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Содержание

	Стр.
ОБЩАЯ ИНФОРМАЦИЯ	
Списки, прилагаемые к Оперативному бюллетеню МСЭ	3
Утверждение Рекомендаций МСЭ-Т.....	4
Услуга телефонной связи:	
Марокко (<i>Национальное агентство по регулированию в сфере телекоммуникаций (ANRT), Рабат</i>).....	5
Ограничения обслуживания.....	6
Обратный вызов и альтернативные процедуры вызова (Рез. 21 (Пересм. ПК-06)).....	6
ПОПРАВКИ К СЛУЖЕБНЫМ ПУБЛИКАЦИЯМ	
Список судовых станций и присвоений опознавателей морской подвижной службы (Список V)	7
Список идентификационных номеров эмитентов международной карты для расчетов за электросвязь	8
Список кодов пунктов международной сигнализации (ISPC)	8
Национальный план нумерации	9
Приложение	
Список кодов пунктов международной сигнализации (ISPC) (согласно Рекомендации МСЭ-Т Q.708 (03/1999)) (по состоянию на 1 июля 2020 г.)	

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ОБЩАЯ ИНФОРМАЦИЯ

Списки, прилагаемые к Оперативному бюллетеню МСЭ

Примечание БСЭ

А. Нижеследующие списки были опубликованы БСЭ или БР как Приложения к Оперативному бюллетеню (ОБ) МСЭ:
ОБ №

- 1199 Список кодов пунктов международной сигнализации (ISPC) (согласно Рекомендации МСЭ-Т Q.708 (03/1999)) (по состоянию на 1 июля 2020 г.)
- 1162 Коды сетей подвижной связи (MNC) для плана международной идентификации для сетей общего пользования и абонентов (согласно Рекомендации МСЭ-Т E.212 (09/2016)) (по состоянию на 15 декабря 2018 г.)
- 1161 Список идентификационных номеров эмитентов международной карты для расчетов за электросвязь (согласно Рекомендации МСЭ-Т E.118 (05/2006)) (по состоянию на 1 декабря 2018 г.)
- 1154 Статус радиосвязи между любительскими станциями разных стран (в соответствии с положением необязательного характера п. 25.1 Регламента радиосвязи) и форма позывных сигналов, присвоенных каждой администрацией своим любительским и экспериментальным станциям (по состоянию на 15 августа 2018 г.)
- 1125 Список зоновых/сетевых кодов сигнализации (SANC) (Дополнение к Рекомендации МСЭ-Т Q.708 (03/1999)) (по состоянию на 1 июня 2017 г.)
- 1125 Список кодов страны для подвижной связи в системе наземной транкинговой радиосвязи (Дополнение к Рекомендации МСЭ-Т E.218 (05/2004)) (по состоянию на 1 июня 2017 г.)
- 1117 Список кодов страны или географической зоны для подвижной связи (Дополнение к Рекомендации МСЭ-Т E.212 (09/2016)) (по состоянию на 1 февраля 2017 г.)
- 1114 Список присвоенных кодов страны согласно Рекомендации МСЭ-Т E.164 (Дополнение к Рекомендации МСЭ-Т E.164 (11/2010)) (по состоянию на 15 декабря 2016 г.)
- 1096 Декретное время 2016 года
- 1060 Список кодов МСЭ операторов связи (согласно Рекомендации МСЭ-Т M.1400 (03/2013)) (по состоянию на 15 сентября 2014 г.)
- 1015 Коды/номера доступа для сетей подвижной связи (согласно Рекомендации МСЭ-Т E.164 (11/2010)) (по состоянию на 1 ноября 2012 г.)
- 1002 Список кодов стран или географических зон для нестандартных средств телематических услуг (Дополнение к Рекомендации МСЭ-Т T.35 (02/2000)) (по состоянию на 15 апреля 2012 г.)
- 1001 Список национальных полномочных органов, назначенных для присвоения кодов поставщиков терминалов согласно Рекомендации МСЭ-Т T.35 (по состоянию на 1 апреля 2012 г.)
- 1000 Ограничения обслуживания (обобщающий список действующих ограничений обслуживания, относящихся к функционированию электросвязи) (по состоянию на 15 марта 2012 г.)
- 994 Процедуры набора номера (международный префикс, национальный (магистральный) префикс и национальный (значащий) номер) (согласно Рекомендации МСЭ-Т E.164 (11/2010)) (по состоянию на 15 декабря 2011 г.)
- 991 Обратный вызов и альтернативные процедуры вызова (Рез. 21 (Пересм. ПК-06))
- 980 Список индексов назначения телеграмм (согласно Рекомендации МСЭ-Т F.32 (10/1995)) (по состоянию на 15 мая 2011 г.)
- 978 Список телексных кодов назначения (TDC) и идентификационных кодов телексных сетей (TNIC) (Дополнение к Рекомендациям МСЭ-Т F.69 (06/1994) и F.68 (11/1988)) (по состоянию на 15 апреля 2011 г.)
- 977 Список идентификационных кодов сетей передачи данных (DNIC) (согласно Рекомендации МСЭ-Т X.121 (10/2000))
- 976 Список кодов страны или географической зоны для передачи данных (Дополнение к Рекомендации МСЭ-Т X.121 (10/2000)) (по состоянию на 15 марта 2011 г.)
- 974 Список наименований доменов административного управления (ADMD) (в соответствии с Рекомендациями МСЭ-Т серии F.400 и X.400) (по состоянию на 15 февраля 2011 г.)
- 955 Различные тональные сигналы, используемые в национальных сетях (согласно Рекомендации МСЭ-Т E.180 (03/1998)) (по состоянию на 1 мая 2010 г.)
- 669 Группы пятибуквенных кодов, используемые для услуг международных телеграмм общего пользования (согласно Рекомендации МСЭ-Т F.1 (03/1998))

В. Нижеследующие списки доступны в онлайн-режиме на веб-сайте МСЭ-Т:

Список кодов МСЭ операторов связи (Рек. МСЭ-Т M.1400)

www.itu.int/ITU-T/inr/icc/index.html

Таблица Бюрофакс (Рек. МСЭ-Т F.170)

www.itu.int/ITU-T/inr/bureaufax/index.html

Список признанных эксплуатационных организаций (ПЭО)

www.itu.int/ITU-T/inr/roa/index.html

Утверждение Рекомендаций МСЭ-Т

А. В рамках АПУ-83 было объявлено о том, что в соответствии с процедурами, изложенными в Рекомендации МСЭ-Т А.8, утверждены следующие Рекомендации МСЭ-Т:

- Рекомендация МСЭ-Т G.709/Y.1331 (06/2020): Интерфейсы оптической транспортной сети
- Рекомендация МСЭ-Т G.875 (06/2020): Оптическая транспортная сеть: Нейтральная в отношении протокола информационная модель управления с позиции элемента сети
- Рекомендация МСЭ-Т G.9806 (06/2020): Высокоскоростная двунаправленная оптическая система доступа с одним волокном для связи пункта с пунктом (HS-PtP)
- Рекомендация МСЭ-Т X.1149 (05/2020): Структура безопасности открытой платформы для услуг на основе финансовых технологий
- Рекомендация МСЭ-Т X.1451 (05/2020): Определение рисков для оптимизации аутентификации

В. В Циркуляре 255 БСЭ от 9 июня 2020 года было объявлено о том, что в соответствии с процедурами, изложенными в Резолюции 1, утверждены следующие Рекомендации МСЭ-Т:

- Рекомендация МСЭ-Т E.156 (06/2020): Руководящие указания для действий МСЭ-Т по доложенным случаям ненадлежащего использования ресурсов номеров E.164
- Рекомендация МСЭ-Т E.164.2 (06/2020): Ресурсы нумерации E.164 для испытаний
- Рекомендация МСЭ-Т E.212 (2016) Попр. 2 (06/2020): План международной идентификации для сетей общего пользования и абонентов – Приложение G: Присвоение общих кодов страны в системе подвижной связи по Рекомендации МСЭ-Т E.212 (MCC) для испытаний
- Рекомендация МСЭ-Т E.218 (2004) Попр. 1 (06/2020): Управление распределением кодов стран для подвижной связи в системе наземной транкинговой радиосвязи – Приложение В: Критерии и процедуры по присвоению и возврату общих кодов стран для подвижной связи в системе наземного транкингового радиодоступа по Рекомендации МСЭ-Т E.218 ((T)MCC) для сетей и их соответствующих кодов сети подвижной связи в системе наземного транкингового радиодоступа ((T)MNC)
- Рекомендация МСЭ-Т M.3362 (06/2020): Требования к управлению борьбой с мошенничеством в среде электросвязи в TMN

В Циркуляре 256 БСЭ от 12 июня 2020 года было объявлено о том, что в соответствии с процедурами, изложенными в Резолюции 1, утверждены следующие Рекомендации МСЭ-Т:

- Рекомендация МСЭ-Т X.1363 (05/2020): Техническая структура обработки информации, позволяющей установить личность (PII), в среде интернета вещей (IoT)
- Рекомендация МСЭ-Т X.1371 (05/2020): Угрозы безопасности соединенных транспортных средств

**Услуга телефонной связи
(Рекомендация МСЭ-Т E.164)**

url: www.itu.int/itu-t/inr/nnp

Марокко (код страны +212)

Сообщение от 17.VI.2020:

Национальное агентство по регулированию в сфере телекоммуникаций (ANRT), Рабат, объявляет о следующем обновлении национального телефонного плана нумерации Марокко.

- Описание ввода нового ресурса в отношении национального плана нумерации E.164 для кода страны +212

<i>Национальный код пункта назначения (NDC) или первые цифры национального номера (N(S)N)</i>	<i>Длина номера N(S)N</i>		<i>Использование номера МСЭ-Т E.164</i>	<i>Дополнительная информация</i>
	<i>Минимальная длина</i>	<i>Максимальная длина</i>		
773	9	9	Услуги подвижной связи 2G/3G/4G	Médi Telecom ¹

¹: ORANGE

Для контактов:

Motiaa Abdelhay
Agence Nationale de Réglementation des Télécommunications (ANRT)
Centre d'affaires
Boulevard Ar-Riad, Hay Riad
B.P. 2939
RABAT 10100
Morocco
Тел.: +212 5 37 71 85 64
Эл. почта: numerotation@anrt.ma
URL: www.anrt.ma

Ограничения обслуживания

См. URL: www.itu.int/pub/T-SP-SR.1-2012

<i>Страна/географическая зона</i>	<i>ОБ</i>
Сейшельские Острова	1006 (стр. 13)
Словакия	1007 (стр. 12)
Малайзия	1013 (стр. 5)
Таиланд	1034 (стр. 5)
Сан-Томе и Принсипи	1039 (стр. 14)
Уругвай	1039 (стр. 14)
Гонконг, Китай	1068 (стр. 4)
Украина	1148 (стр. 5)

Обратный вызов и альтернативные процедуры вызова (Рез. 21 (Пересм. ПК-06))

См. URL: www.itu.int/pub/T-SP-PP.RES.21-2011/

ПОПРАВКИ К СЛУЖЕБНЫМ ПУБЛИКАЦИЯМ

Используемые сокращения

ADD	Вставить	PAR	Абзац
COL	Столбец	REP	Заменить
LIR	Читать	SUP	Исключить
P	Страница(ы)		

**Список судовых станций и присвоений опознавателей
морской подвижной службы
(Список V)
Издание 2020 года**

Раздел VI

SUP

- RS01** Singapore Telecommunications Limited, SingTel Satellite, 31 Exeter Road, 26th Floor, Comcentre, Singapore 239732, Singapore.
Эл. почта: felicialee@singtel.com, эл. почта: ngeeboon@singtel.com,
эл. почта: tohkokkee@singtel.com, тел.: +65 68383412, факс: +65 67336629.
Лицо для контактов: Francis Lim Jock Koon.

**Список идентификационных номеров эмитентов международной карты
для расчетов за электросвязь
(согласно Рекомендации МСЭ-Т E.118 (05/2006))
(по состоянию на 1 декабря 2018 г.)**

(Приложение к Оперативному бюллетеню № 1161 МСЭ – 1.XII.2018)
(Поправка № 28)

Сейшельские Острова ADD

<i>Страна/ географическая зона</i>	<i>Название/адрес компании</i>	<i>Идентифи- кационный номер эмитента</i>	<i>Для контактов</i>	<i>Дата начала использования</i>
Сейшельские Острова	INTELVISION P.O. Box 558 VICTORIA	89 248 05	Reza Jaro P.O. Box 558 VICTORIA Тел.: +248 4414243 Факс: +248 4420430 Эл. почта: reza@intelvision.sc	15.VI.2020

**Список кодов пунктов международной сигнализации (ISPC)
(согласно Рекомендации МСЭ-Т Q.708 (03/1999))
(по состоянию на 1 октября 2016 г.)**

(Приложение к Оперативному бюллетеню МСЭ № 1109 – 1.X.2016)
(Поправка № 77)

<i>Страна/ географическая зона</i>	<i>Уникальное название пункта сигнализации</i>	<i>Уникальное название пункта сигнализации</i>
<i>ISPC DEC</i>		
Коморские Острова ADD		
6-108-2 13154	MSC1	Comores Telecom
6-108-3 13155	MSC2	Comores Telecom
Норвегия ADD		
7-217-4 16076	Iristel1	Iristel Norway AS

ISPC: Коды пунктов международной сигнализации
International Signalling Point Codes.

Национальный план нумерации (согласно Рекомендации МСЭ-Т E.129 (01/2013))

Веб-страница: www.itu.int/itu-t/inr/nnp/index.html

Администрациям предлагается уведомлять МСЭ об изменениях в своих национальных планах нумерации или размещать пояснения, а также информацию о лицах для контактов на своих относящихся к национальному плану нумерации веб-страницах, с тем чтобы информация, которая будет доступной всем администрациям/ПЭО и поставщикам услуг бесплатно, могла быть размещена на веб-сайте МСЭ-Т.

Убедительно просим администрации использовать на своих посвященных нумерации веб-сайтах и при отправке информации в БСЭ МСЭ (эл. почта: tsbtson@itu.int) формат, подробно описанный в Рекомендации МСЭ-Т E.129. Напоминаем, что администрации несут ответственность за своевременное обновление этой информации.

В период с 1 июня 2020 года следующие страны/географические зоны обновили на нашем сайте свои национальные планы нумерации:

<i>Страна/Географическая зона</i>	<i>Код страны (CC)</i>
Германия	+49
Гибралтар	+350
Мальта	+356
Танзания	+255



МЕЖДУНАРОДНЫЙ СОЮЗ ЭЛЕКТРОСВЯЗИ

**БСЭ
БЮРО СТАНДАРТИЗАЦИИ
ЭЛЕКТРОСВЯЗИ МСЭ**

**СПИСОК КОДОВ ПУНКТОВ МЕЖДУНАРОДНОЙ
СИГНАЛИЗАЦИИ (ISPC) (СОГЛАСНО
РЕКОМЕНДАЦИИ МСЭ-Т Q.708 (03/1999))**

(ПО СОСТОЯНИЮ НА 1 ИЮЛЯ 2020 г.)

List of International Signalling Point Codes (ISPC)

Note from TSB

1. This List of International Signalling Point Codes (ISPC) replaces the previous one published as Annex to the ITU Operational Bulletin No. 1109 of 1.X.2016. Since then, a number of notifications have been received at TSB and they have been published separately in various issues of the ITU Operational Bulletin. The present list recapitulates all the different amendments that have been published up to ITU Operational Bulletin No. 1199 of 1.VII.2020.

2. Recommendation ITU-T Q.708 states that the assignment of signalling area/network codes (SANC) is to be administered by TSB. Each country will then be responsible for the assignment of international signalling point codes (ISPC) that will then be notified to TSB.

3. The numbering plan of Recommendation ITU-T Q.708 contains 2 048 SANCs providing for 16 384 international signalling points. From these, currently 1 536 SANCs are available for assignment allowing for 12 288 international points. At present 1 055 SANCs are assigned; the reported utilization is 6 255 international signalling points.

4. In order to keep the list up to date, administrations are, therefore, requested to notify TSB, by using the notification form attached, as soon as an ISPC assignment or withdrawal is made, www.itu.int/en/ITU-T/inr/forms/Pages/ispc.aspx.

5. This List will be updated by numbered series of amendments published in the ITU Operational Bulletin. Furthermore, the information contained in this Annex is also available on the [ITU website](http://www.itu.int).

6. Please address any comments or any modifications concerning this List to the Director of TSB:

Director of TSB
International Telecommunication Union
Place des Nations
CH-1211 GENEVA 20
Switzerland
Tel: +41 22 730 5211
Fax: +41 22 730 5853
E-mail: tsbtson@itu.int

7. The designations employed and the presentation of material in this List do not imply the expression of any opinion whatsoever on the part of ITU concerning the legal status of any country or geographical area, or of its authorities.

**List of International Signalling Point Codes (ISPC) for signalling system No. 7
(According to Recommendation ITU-T Q.708 (03/99))**

<i>Country/ Geographical Area</i>			
<i>ISPC</i>	<i>DEC</i>	<i>Unique name of the signalling point</i>	<i>Name of the signalling point operator</i>
Afghanistan			
4-024-0	8384	AWCC	AWCC
4-024-1	8385	AWCC	AWCC
4-024-2	8386	AWCC	AWCC
4-024-3	8387	Afghan Telecom	Afghan Telecom
4-024-4	8388	Kamss3-TV	MTN
4-024-5	8389	Hemss1-Herat	MTN
4-024-6	8390	Roshan	TDCA (dba Roshan)
4-024-7	8391	Roshan	TDCA (dba Roshan)
4-025-0	8392	Roshan	TDCA (dba Roshan)
4-025-1	8393	Roshan	TDCA (dba Roshan)
4-025-2	8394	Roshan	TDCA (dba Roshan)
4-025-3	8395	AWCC	AWCC
4-025-4	8396	AWCC	AWCC
4-025-5	8397	Afghan Telecom	Afghan Telecom
4-025-6	8398	Afghan Telecom	Afghan Telecom
4-025-7	8399	Etisalat Afghanistan	Etisalat International
4-136-0	9280	Kabul SMSC	AWCC
4-136-1	9281	KBLMSS	AWCC
4-136-2	9282	KBLMGW	AWCC
4-136-3	9283	Roshan	TDCA (dba Roshan)
4-136-4	9284	Roshan	TDCA (dba Roshan)
4-136-5	9285	Roshan	TDCA (dba Roshan)
4-136-6	9286	Roshan	TDCA (dba Roshan)
4-136-7	9287	Roshan	TDCA (dba Roshan)
4-137-0	9288	MSC-HRT	Etisalat
4-137-1	9289	MSC-M2R	Etisalat
4-137-2	9290	MSC-JLD	Etisalat
4-137-3	9291	MSC-KDR	Etisalat
4-137-4	9292	KBL1 MSC	Etisalat
4-137-5	9293	KBL2 MSC	Etisalat
4-137-6	9294	STP1	Etisalat
4-137-7	9295	STP2	Etisalat
4-138-0	9296	Mamss1-mazan	MTN
4-138-1	9297	Kamss1-PP	MTN
4-138-2	9298	Jamss1-jalalabad	MTN
4-138-3	9299	KDRMSS	AWCC
4-138-4	9300	KDRMGW	AWCC

<i>Country/ Geographical Area</i>			
<i>ISPC</i>	<i>DEC</i>	<i>Unique name of the signalling point</i>	<i>Name of the signalling point operator</i>
Albania			
2-152-0	5312	ISC – Tirana	ALBTelecom
2-152-1	5313	GMSC – Tirana	AMC (Albanian Mobile Communications)
2-152-3	5315	GMSC – Tirana	ALBtelecom
2-152-4	5316	ISC - Durres	ALBTelecom
2-152-6	5318	GMSC – Tirana	Mobile 4 AL
2-152-7	5319	STP- Tirana	PLUS COMMUNICATIONS
3-228-0	7968	SPX_1.1-MTX1	Vodafone Albania
3-228-1	7969	SPX_1.2-MTX1	Vodafone Albania
3-228-2	7970	SPX_2.1-MTX2	Vodafone Albania
3-228-3	7971	SPX_2.2-MTX2	Vodafone Albania
3-228-4	7972	PRIMO IXFR	PRIMO COMMUNICATIONS
3-228-5	7973	ASC-SS7	ALBANIA SATELLITE COMMUNICATIONS
3-228-6	7974	ABISSNET S01	ABISSNET
3-228-7	7975	ALBON-AL-SS7	ALBON
3-233-0	8008	STP-INT/Durres	ALBtelecom
3-233-1	8009	GMSC-AMC2	AMC (Albanian Mobile Communications)
3-233-2	8010	INFOTEL AL	INFO-Telecom
3-233-3	8011	Tirana 10	NEOFONE
3-233-4	8012	CT Nisatel Tirana	NISATEL
3-233-5	8013	ABCom TS1-SOIP	ABCom
3-233-6	8014	BC_1-MTX1	Vodafone Albania
3-233-7	8015	BC_2-MTX2	Vodafone Albania
4-227-0	10008	FBD SS7	FBD
4-227-1	10009	SELCOM ALBANIA	SELCOM SHPK
7-219-0	16088	PEGASUS ALBANIA	Pegasus Communications Sh.p.k.
7-219-1	16089	Alb.Tel.Partner	Albanian Telecommunication Partners sh.p.k
7-219-2	16090	PROTON Communication	Proton Communication Sh.p.k
7-219-4	16092	UNIFI Albania	UNIFI Holdings INC Dega në Shqiperi
7-219-5	16093	Bleta sh.p.k.	BLETA ALBANIA
Algeria			
6-006-0	12336		ex.Consortium Algérie Télécom
6-006-1	12337	Alger ISC	Algérie Télécom (AT)
6-006-2	12338		Algérie Télécom (AT)
6-006-3	12339	Oran ISC	Algérie Télécom (AT)
6-006-4	12340	Constantine ISC	Algérie Télécom (AT)
6-006-5	12341		Orascom Télécom Algérie (OTA)
6-006-6	12342		Wataniya Télécom Algérie (WTA)
6-006-7	12343	Alger MSC (GSM, mobile)	Algérie Télécom Mobile (ATM)
6-007-1	12345		Algérie Télécom (AT)
6-007-2	12346		Orascom Télécom Algérie (OTA)
6-007-3	12347		Orascom Télécom Algérie (OTA)
6-007-4	12348		Wataniya Télécom Algérie (WTA)
6-007-5	12349		Wataniya Télécom Algérie (WTA)
6-007-6	12350		Wataniya Télécom Algérie (WTA)

<i>Country/ Geographical Area</i>			
<i>ISPC</i>	<i>DEC</i>	<i>Unique name of the signalling point</i>	<i>Name of the signalling point operator</i>
American Samoa			
5-088-0	10944	Pago Pago, American Samoa	American Samoa Telecommunications Authority (ASTCA)
5-088-4	10948	Pago Pago, AS	AST Telecom, LLC
Andorra			
2-196-1	5665	Andorra AXE	Servei de Telecomunicacions d'Andorra
Angola			
6-062-0	12784	ISC1	Angola Telecom
6-062-1	12785	ISC2	Angola Telecom
6-062-2	12786	ISC3	Unitel
6-062-3	12787	ISC4	Unitel
6-062-4	12788	ISC5	Nexus
6-062-5	12789	ISC6	Movicel
6-062-6	12790	ISC7	Mundo Startel
6-062-7	12791	ISC8	Mundo Startel
6-063-0	12792	ISC1	Unitel
6-063-2	12794	ISC3	Movicel
6-063-3	12795	ISC4	ItelNet
Anguilla			
3-168-0	7488	TDMA Mobile Switch	Cable and Wireless
3-168-1	7489	PSTN Switch	Cable and Wireless
3-168-2	7490	GSM Base Station Controller E3	Cable and Wireless
3-168-3	7491	Voicemail	Cable and Wireless
3-168-4	7492	Pre-Paid Platform	Cable and Wireless
3-168-5	7493	International STP PSTN Switch to Call Server	Cable and Wireless
3-168-6	7494	GSM Base Station Controller 2G	Cable and Wireless
3-168-7	7495	International STP Mobile Switch to Call Server	Cable and Wireless
Antigua and Barbuda			
3-088-0	6848	NEAX61E INTS	Cable & Wireless
3-088-1	6849	Ericsson APG40 MSC	Digicel
3-088-2	6850	SS8 Voicemail	Cable & Wireless
3-088-3	6851	BCG prepaid	Cable & Wireless
3-088-4	6852	Voicemail 1	APUA/PCS
3-088-5	6853	Voicemail 2	APUA/PCS
3-088-6	6854	ANMUBSC41 E3	Cable & Wireless
3-088-7	6855	DMS MSC	APUA/PCS
Argentina			
7-040-0	14656	Ruta 180, Km15. Paraje Bosque Alegre, Departamento Punilla, Provincia de Córdoba	TESAM ARGENTINA S.A.
7-040-1	14657	Emilio Lamarca 2482 - Talar de Pacheco, Tigre, buenos Aires / TORCUATO	AMX Argentina S.A. (ex CTI Compañía de Teléfonos del Interior S.A.)

**Country/
Geographical Area**

ISPC	DEC	Unique name of the signalling point	Name of the signalling point operator
7-041-0	14664	Artigas II	Impsat S.A.
7-041-1	14665	Esmeralda II	Impsat S.A.
7-041-2	14666	STP-1 Telefónica Unifon	Telefónica Comunicaciones Personales S.A.
7-041-3	14667	STP-2 Telefónica Unifon	Telefónica Comunicaciones Personales S.A.
7-041-4	14668	CIBA NGN	Telecom Argentina S.A.
7-041-5	14669	CWAY SG BA1	Cableway S.A.
7-041-6	14670	CCT1 Argentina	Comte Communications Technology S.A.
7-041-7	14671	Av. Forest 362 - Ciudad Autónoma de Buenos Aires / FOREST	AMX Argentina S.A. (ex CTI Compañía de Teléfonos del Interior S.A.)
7-042-0	14672	Ciudad de Buenos Aires - Nodo 1	Tecoar S.A.
7-042-1	14673	RASA-01	Red Alternativa S.A.
7-042-2	14674	Buenos Aires/STP Clinicas	Telecom Personal S.A.
7-042-3	14675	Darwin	Telecom Personal S.A.
7-042-4	14676	Techtel Rosario	Techtel LMDS Comunicaciones Interactivas S.A.
7-042-5	14677	Buenos Aires 1 AT&T	AT&T Argentina S.A.
7-042-6	14678	Córdoba 1 AT&T	AT&T Argentina S.A.
7-042-7	14679	Rosario 1 AT&T	AT&T Argentina S.A.
7-043-0	14680	Buenos Aires	Nodalis s.p.a.
7-043-1	14681	DKA-1	DKA S.A.
7-043-2	14682	Ortega 5500 (B1874CRN) Wilde, Buenos Aires	IDT Corporation de Argentina S.A.
7-043-3	14683	Rafaela/Wilson	Wilson Construcciones S.A.
7-043-4	14684	Buenos Aires	GC SAC Argentina s.r.l.
7-043-5	14685	Buenos Aires/Nodo Buenos Aires 1	Infonexión Argentina S.A.
7-043-6	14686	Buenos Aires/Colubris 1	Colubris S.A.
7-043-7	14687	TS Buenos Aires 1	Telesmart S.A.
7-044-0	14688	Buenos Aires / STP Norte 2 (Coghlan)	Telecom Argentina STET France Telecom S.A.
7-044-1	14689	Buenos Aires / Ciba Sur 1	Telefónica Larga Distancia de Argentina S.A. (TLDA)
7-044-2	14690	Buenos Aires / Ciba Norte 1 (Golf)	Telecom Argentina STET France Telecom S.A.
7-044-3	14691	Buenos Aires / Ciba Sur 2	Telefónica Larga Distancia de Argentina S.A. (TLDA)
7-044-4	14692	Buenos Aires / STP Norte 1 (Golf)	Telecom Argentina STET France Telecom S.A.
7-044-5	14693	Buenos Aires / STP Sur 1	Telefónica Larga Distancia de Argentina S.A. (TLDA)
7-044-6	14694	Buenos Aires / Ciba Norte 2 (Coghlan)	Telecom Argentina STET France Telecom S.A.
7-044-7	14695	Buenos Aires / STP Sur 2	Telefónica Larga Distancia de Argentina S.A. (TLDA)
7-045-0	14696	Buenos Aires/C.L.D. Velez 1	Compañía de Teléfonos Del Plata S.A.
7-045-1	14697	Buenos Aires/C.L.D. Viale 1	Compañía de Teléfonos Del Plata S.A.
7-045-2	14698	Buenos Aires/C.L.D. Velez 2	Compañía de Teléfonos Del Plata S.A.
7-045-3	14699	Buenos Aires/C.L.D. Viale 2	Compañía de Telecomunicaciones Integrales S.A.
7-045-4	14700	Buenos Aires/Alvarez Jonte 1862	Compañía de Telecomunicaciones Integrales S.A.
7-045-5	14701	Buenos Aires/Alvarez Jonte 1862	Compañía de Telecomunicaciones Integrales S.A.
7-045-6	14702	Buenos Aires/Alvarez Jonte 1862	Compañía de Telecomunicaciones Integrales S.A.
7-045-7	14703	Cordoba/Urvitel	Orbistel S.A.
7-046-0	14704	Buenos Aires 2 AT&T	AT&T Argentina S.A.
7-046-1	14705	Buenos Aires 3 AT&T	AT&T Argentina S.A.
7-046-2	14706	25 de Mayo 565 - Bs As/Superfone	Superfone S.A.

**Country/
Geographical Area**

ISPC	DEC	Unique name of the signalling point	Name of the signalling point operator
7-046-3	14707	Espinosa 1045 - Buenos Aires - Argentina/SES BA GW No 1	SES Sistemas Electrónicos S.A.
7-046-4	14708	Bs As/Garay 34	Techtel S.A.
7-046-5	14709	Buenos Aires, Argentina/Metroredar01	Metrored Telecomunicaciones S.A.
7-046-6	14710	Av. Del Campo 1301 - Bs As/Artigas	Impsat S.A.
7-046-7	14711	Esmeralda 330 - Bs As/Esmeralda	Impsat S.A.
7-047-0	14712	Balcarce 479 - Switch BA 1 Buenos Aires	Diveo Argentina S.A.
7-047-1	14713	Balcarce 479 - Switch BA 2 Buenos Aires	Diveo Argentina S.A.
7-047-2	14714	Buenos Aires - Wilde 1	Comsat Argentina S.A.
7-047-3	14715	Buenos Aires - Wilde 2	Comsat Argentina S.A.
7-047-4	14716	Buenos Aires/Iplan AR	NSS S.A.
7-047-5	14717	Córdoba/Trejo	TTN S.A.
7-047-6	14718	Buenos Aires/BAS/N1	Embratel Internacional S.A.
7-047-7	14719	AMBA/CONVI	Convergía Argentina S.A.
Armenia			
2-200-0	5696	Arminco	Arminco
2-200-1	5697	Yerevan	Armentel JV CJSC
2-200-2	5698	ARMGSM	Armentel JV CJSC
2-200-3	5699	Orange	Orange Armenia
2-200-4	5700	PMPSI	PMF-SAL
2-200-5	5701	KTPSI	K Telecom
2-200-6	5702	KTPSI	K Telecom
4-233-0	10056	Ucom	UCOM
4-233-1	10057	Griar	GRIAR TELECOM
4-233-2	10058	GNC Alfa	GNC Alfa
5-234-0	12112	iCON	ICON
5-234-1	12113	Orange	Orange Armenia
5-234-3	12115	Corssnet	Crossnet
5-234-4	12116	Dzoraxbyur	Dzoraxbyur Hamalir
5-234-5	12117	Netsys Armenia	Netsys
5-234-6	12118	Calline	GLOBAL CALLINE
5-234-7	12119	Interactive	Interactive TV
Aruba			
3-164-0	7456	OSTD	Setar N.V.
3-164-1	7457	OSTD2	Setar N.V.
3-164-2	7458	DIGIARU	New Millennium Telecom Services N.V./Digicel Aruba
3-164-3	7459	SAN1	Setar N.V.
3-164-4	7460	AUADTH	DTH Television & Telecommunications N.V./MIO Aruba
3-164-6	7462	Auarainbow	Rainbow Internet Services group N.V./Scarlet

<i>Country/ Geographical Area</i>			
<i>ISPC</i>	<i>DEC</i>	<i>Unique name of the signalling point</i>	<i>Name of the signalling point operator</i>
Australia			
5-010-0	10320	Sydney	Telstra Corporation Ltd
5-010-1	10321	Sydney	Telstra Corporation Ltd
5-010-2	10322	S12 Model No. 1	Telstra Corporation Ltd
5-010-3	10323	IN Test Platform	Telstra Corporation Ltd
5-010-4	10324	Sydney	Telstra Corporation Ltd
5-010-5	10325	Sydney	Telstra Corporation Ltd
5-010-6	10326	Sydney	Telstra Corporation Ltd
5-010-7	10327	Sydney	Telstra Corporation Ltd
5-011-0	10328	Sydney, SYFx	Optus Networks Ltd
5-011-1	10329	Sydney Test Switch	TPG Telecom Ltd
5-011-2	10330	Sydney	Telstra Corporation Ltd
5-011-3	10331	Sydney	Telstra Corporation Ltd
5-011-4	10332	Mobile Satellite - Geostationary	Telstra Corporation Ltd
5-011-5	10333	Mobile Satellite - Geostationary	Telstra Corporation Ltd
5-011-6	10334	Mobile Satellite - MEO (NGII)	Telstra Corporation Ltd
5-011-7	10335	Mobile Satellite - MEO	Telstra Corporation Ltd
5-012-0	10336	Sydney switch ID = S2SB	PowerTel Ltd
5-012-2	10338	Melbourne switch ID = S3MB	PowerTel Ltd
5-012-3	10339	REIN	RSLCom Australia Pty. Ltd
5-012-4	10340	Melbourne-Australia-IPSystems-SLT1	IP Systems
5-012-5	10341	Melbourne-Australia-IPSystems-SLT2	IP Systems
5-012-6	10342	TNZAI	TNZI Australia Pty Ltd
5-012-7	10343	Melbourne	Vodafone Network Pty Ltd
5-013-0	10344	Sydney	KDD Australia Pty Ltd
5-013-1	10345	Sydney	WorldCom Australia Pty Ltd
5-013-2	10346	Sydney	WorldCom Australia Pty Ltd
5-013-3	10347	Melbourne	WorldCom Australia Pty Ltd
5-013-4	10348	Melbourne	WorldCom Australia Pty Ltd
5-013-5	10349	Sydney	Primus Telecommunications Pty Ltd
5-013-6	10350	Sydney	Société Internationale de Télécommunications Aeronautiques (SITA)
5-013-7	10351	BT Global Office Sydney Can	BT Australasia PM-F2
5-014-0	10352	Sydney	PowerTel Ltd
5-014-1	10353	Sydney	Orange Business Services Australia Pty Ltd
5-014-2	10354	Sydney	BT Australasia Pty Ltd
5-014-3	10355	Norfolk Island-GSMC	Norfolk Telecom
5-014-4	10356	Norfolk Island-International switch PSTN gateway	Norfolk Telecom
5-014-5	10357	IDT-Sydney	IDT Telecom Asia Pacific (Australia) Pty Ltd
5-014-6	10358	Sydney	Pacific Gateway Exchange
5-014-7	10359	Sydney	WorldCom Asia Pacific Limited
5-015-0	10360	Sydney	AAPT Ltd
5-015-1	10361	Sydney	Primus
5-015-2	10362	SYD/PCT	Pacific Teleports Pty Ltd

**Country/
Geographical Area**

ISPC	DEC	Unique name of the signalling point	Name of the signalling point operator
5-015-3	10363	Globalstar Sydney	Globalstar Australia Pty Ltd
5-015-4	10364	Sydney	TPG Telecom Ltd
5-015-5	10365	Melbourne	AAPT Ltd
5-015-6	10366	Sydney	AAPT Ltd
5-015-7	10367	Perth	AAPT Ltd
5-016-0	10368	Sydney	Vodafone Pty Ltd
5-016-1	10369	Sydney	Vodafone Pty Ltd
5-016-2	10370	Melbourne	Vodafone Pty Ltd
5-016-3	10371	Melbourne (1999)	Vodafone Pty Ltd
5-016-4	10372	Melbourne (1999)	Vodafone Pty Ltd
5-016-5	10373	Sydney (1999)	Vodafone Pty Ltd
5-016-6	10374	Sydney (Siemens)	AAPT Ltd
5-016-7	10375	Melbourne (Siemens)	AAPT Ltd
5-017-0	10376	SYF6	Optus Ltd
5-017-1	10377	SYF7	Optus Ltd
5-017-2	10378	SYF8	Optus Ltd
5-017-3	10379	SYF9	Optus Ltd
5-017-4	10380	Cell Wireless Switch - Sydney	Cell Wireless Corporation
5-017-5	10381	Sydney	Vodafone Network Pty Ltd
5-017-6	10382	Pivotel Sydney 1	Globalstar Australia Pty Ltd
5-017-7	10383	Pivotel Sydney 2	Globalstar Australia Pty Ltd
5-018-0	10384	1-Syd	Telstra Corporation Ltd
5-018-1	10385	SGX-Sydney, Australia	Tata Communications (Australia) Pty Ltd
5-018-2	10386	NTMI - SYD01	Net Telephone Marketing Pty Ltd
5-018-3	10387	NTMI - SYD02	Net Telephone Marketing Pty Ltd
5-018-4	10388	NTMI - BRI01	Net Telephone Marketing Pty Ltd
5-018-5	10389	NTMI - BRI02	Net Telephone Marketing Pty Ltd
5-018-6	10390	NTMI - MEL01	Net Telephone Marketing Pty Ltd
5-018-7	10391	NTMI - MEL02	Net Telephone Marketing Pty Ltd
5-019-0	10392	Sydney, SYDT	Optus Ltd
5-019-1	10393	Sydney, SYD0	Optus Ltd
5-019-2	10394	Melbourne, MEZ0	Optus Ltd
5-019-3	10395	Sydney, SYF1	Optus Ltd
5-019-4	10396	SYF2	Optus Ltd
5-019-5	10397	Sydney, SYF3	Optus Ltd
5-019-6	10398	Sydney, SYF4	Optus Ltd
5-019-7	10399	Sydney, SYF5	Optus Ltd
5-115-0	11160	SYF 10	Optus Ltd
5-115-1	11161	SYF 11	Optus Ltd
5-115-2	11162	SYF 12	Optus Ltd
5-115-3	11163	SYF 13	Optus Ltd
5-115-4	11164	PCM1	Telecorp Ltd
5-115-5	11165	Sydney PYR1	Telecorp Ltd
5-115-6	11166	Sydney GLB1	Telecorp Ltd
5-115-7	11167	Sydney CAS1	Telecorp Ltd

**Country/
Geographical Area**

ISPC	DEC	Unique name of the signalling point	Name of the signalling point operator
5-116-0	11168	Sydney PCM2	Telecorp Ltd
5-116-1	11169	C2CA	TransACT Ltd
5-116-2	11170	EPS1 (Sydney 1)	Mibroadband Pty Ltd
5-116-3	11171	EPS2 (Sydney 2)	Mibroadband Pty Ltd
5-116-4	11172	EPM1 (Melbourne 1)	Mibroadband Pty Ltd
5-116-5	11173	EPM2 (Melbourne 2)	Mibroadband Pty Ltd
5-116-6	11174	Sydney	Hutchinson 3G Sydney
5-116-7	11175	Melbourne	Hutchinson 3G Melbourne
5-117-0	11176	Sydney	Primus Telecommunications Pty Ltd
5-117-1	11177	Prodigy Sydney Switch	Prodigy Telecom Pty Ltd
5-117-2	11178	Prodigy Melbourne Switch	Prodigy Telecom Pty Ltd
5-117-3	11179	AlphaSydney 01-05	Alpha Telecom Pty
5-117-4	11180	HI-Tel	HiTech Telecom Pty Ltd
5-117-5	11181	TP1SYDNEY	Tel.Pacific Pty Ltd (Telpacific)
5-117-6	11182	SYD-DIG01	Digiplus Pty Ltd
5-117-7	11183	SYD-DIG02	Digiplus Pty Ltd
5-118-0	11184	ANCSYD01	Asia Netcom Australia Pty Ltd
5-118-1	11185	GSX-Sydney, Australia	Tata Communications (Australia) Pty Ltd
5-118-2	11186	Tel.Pacific-Sydney-01	Tel.Pacific Ltd
5-118-3	11187	Tel.Pacific-Sydney-02	Tel.Pacific Ltd
5-118-4	11188	TP2SYDNEY	Tel.Pacific Pty Ltd (Telpacific)
5-118-5	11189	TP1MELBOURNE	Tel.Pacific Pty Ltd (Telpacific)
5-118-6	11190	TP2MELBOURNE	Tel.Pacific Pty Ltd (Telpacific)
5-118-7	11191	TP1BRISBANE	Tel.Pacific Pty Ltd (Telpacific)
5-119-0	11192	TP1CANBERRA	Tel.Pacific Pty Ltd (Telpacific)
5-119-1	11193	TP1PERTH	Tel.Pacific Pty Ltd (Telpacific)
5-119-2	11194	TP1ADELAIDE	Tel.Pacific Pty Ltd (Telpacific)
5-119-3	11195	TP1NEWCASTLE	Tel.Pacific Pty Ltd (Telpacific)
5-119-4	11196	ATX-MELBOURNE Q767-1	Australian Telecoms Exchange Pty. Ltd.
5-119-5	11197	ATX-SYDNEY Q767-1	Australian Telecoms Exchange Pty. Ltd.
5-119-6	11198	Sydney-Australia-IPSystems-SLT1	IP Systems
5-119-7	11199	Sydney-Australia-IPSystems-SLT1	IP Systems
5-120-0	11200	MelbVzbIMG-1	Tel.Pacific Pty Ltd (Telpacific)
5-120-1	11201	MelbVzbIMG-2	Tel.Pacific Pty Ltd (Telpacific)
5-120-4	11204	BNE2 - MEDIAGW01	IntraPower Terrestrial Pty Ltd
5-120-5	11205	SYM-IMG-WS-02-MAS-AV	Symbio Networks P/L
5-120-7	11207	GG-SYDNEY-1	Global Gossip Communications
5-121-0	11208	SYDNEY SGX - AUSTRALIA	Tata Communications (Australia) Pty Ltd
5-121-1	11209	SYDNEY GSX - AUSTRALIA	Tata Communications (Australia) Pty Ltd
5-121-2	11210	LM-SYD-NGN1	Lycamobile Pty Ltd
5-121-3	11211	LM-SYD-NGN2	Lycamobile Pty Ltd
5-121-4	11212	LM-SYD-STP1	Lycamobile Pty Ltd
5-121-5	11213	LM-SYD-STP2	Lycamobile Pty Ltd
5-121-7	11215	SYM-IMG-WS-02-MAS-AU	Symbio Networks P/L
5-122-0	11216	P2SC	Primus

**Country/
Geographical Area**

ISPC	DEC	Unique name of the signalling point	Name of the signalling point operator
5-122-1	11217	Inmarsat Sydney 1	Inmarsat Solutions B.V.
5-122-2	11218	Pivotel Sydney 3	Pivotel Satellite Limited
5-122-3	11219	SYDM	Telstra Corporation Ltd
5-122-4	11220	SYDOM	Telstra Corporation Ltd
5-122-5	11221	SYDPM	Telstra Corporation Ltd
5-122-6	11222	Sydney	Stephen Dalmeida (Globetouch Inc)
5-122-7	11223	Melbourne	Stephen Dalmeida (Globetouch Inc)
5-123-0	11224	CONCERSYD	Concerotel Pty Ltd
Austria			
2-025-0	4296	MSS_SA_A	T-Mobile Austria GmbH
2-025-5	4301	MSC01	Hutchison Drei Austria GmbH
2-025-6	4302	MSC02	Hutchison Drei Austria GmbH
2-026-0	4304	Wien	Colt Technology Services GmbH
2-026-1	4305	Innsbruck	Brennercom Tirol GmbH
2-026-4	4308	Wien	Verizon Austria GmbH
2-026-5	4309	A1-ISPC-2-26-5	A1 Telekom Austria AG
2-026-7	4311	A1-ISPC-2-26-7	A1 Telekom Austria AG
2-064-0	4608	A1-ISPC-2-64-0	A1 Telekom Austria AG
2-064-1	4609	A1-ISPC-2-64-1	A1 Telekom Austria AG
2-064-2	4610	A1-ISPC-2-64-2	A1 Telekom Austria AG
2-064-3	4611	A1-ISPC-2-64-3	A1 Telekom Austria AG
2-064-4	4612	A1-ISPC-2-64-4	A1 Telekom Austria AG
2-064-5	4613	Wien	WNT Telecommunication GmbH
2-064-6	4614	Wien	MASS Response Service GmbH
2-064-7	4615	A1-ISPC-2-64-7	A1 Telekom Austria AG
2-065-0	4616	A1-ISPC-2-65-0	A1 Telekom Austria AG
2-065-1	4617	A1-ISPC-2-65-1	A1 Telekom Austria AG
2-065-2	4618	A1-ISPC-2-65-2	A1 Telekom Austria AG
2-065-3	4619	A1-ISPC-2-65-3	A1 Telekom Austria AG
2-065-4	4620	A1-ISPC-2-65-4	A1 Telekom Austria AG
2-065-6	4622	A1-ISPC-2-65-6	A1 Telekom Austria AG
2-065-7	4623	SP_4623_Vienna_Tele2	Tele2 Telecommunication GmbH
2-066-2	4626	W07AI	Hutchison Drei Austria GmbH
2-066-3	4627	W10MI	Hutchison Drei Austria GmbH
2-066-4	4628	I05AI	Hutchison Drei Austria GmbH
2-066-5	4629	SP_4629_Linz_Tele2	Tele2 Telecommunication GmbH
2-066-6	4630	Wien	1012-Festnetz-Service GmbH
2-067-0	4632	GLOB01	Orange Business Austria GmbH
2-067-1	4633	GLOB02	Orange Business Austria GmbH
2-067-2	4634	USP_Wien	ÖBB - Infrastruktur AG
2-067-3	4635	SALZAUBB03M	ÖBB - Infrastruktur AG
2-067-4	4636	USP_Salzburg	ÖBB - Infrastruktur AG
2-067-5	4637	MGW11	Hutchison Drei Austria GmbH
2-067-6	4638	MGW12	Hutchison Drei Austria GmbH
2-067-7	4639	UPC_WIEN	UPC Telekabel Wien GmbH

**Country/
Geographical Area**

ISPC	DEC	Unique name of the signalling point	Name of the signalling point operator
2-133-1	5161	W05MI	Hutchison Drei Austria GmbH
2-133-2	5162	STP_WS_A	T-Mobile Austria GmbH
2-133-3	5163	STP_WR_A	T-Mobile Austria GmbH
2-133-4	5164	MGW_WR_A	T-Mobile Austria GmbH
2-133-5	5165	MGW_WS_A	T-Mobile Austria GmbH
2-133-6	5166	MSS_WR_A	T-Mobile Austria GmbH
2-133-7	5167	WIENAUBB01M	ÖBB - Infrastruktur AG
Azerbaijan			
4-070-0	8752	BAKU_INT_N7	Aztelemek LLC
4-070-1	8753	BAKU_INT_N7_	Aztelemek LLC
4-070-2	8754	BAKU_INT_N7_1	Aztelemek LLC
4-070-3	8755	Nakhchivan Toll	Ministry of Communications and New Technologies of the Nakhchivan Autonomous Republic of Azerbaijan
4-070-4	8756	MSOFTX3000_2	AzerTelecom LLC
4-070-5	8757	GWMSG-1	Azercell Telecom LLC
4-070-6	8758	GWMSG-2	Azercell Telecom LLC
4-070-7	8759	MSOFTX3000_1	AzerTelecom LLC
4-071-0	8760	STP BTC_1E	Azerfon LLC
4-071-1	8761	STPCS3_2E	Azerfon LLC
4-071-2	8762	STP BHQ_1	Bakcell LLC
4-071-3	8763	STP BHQ_2	Bakcell LLC
4-071-4	8764	Class-4 IGW Network	AzInTelecom MMC
4-071-5	8765	BAKU_INT_N7_2	Aztelemek MMC
4-071-6	8766	STP-1	Azercell Telecom LLC
4-071-7	8767	STP-2	Azercell Telecom LLC
Bahamas			
3-128-0	7168	Central Four	Bahamas Telecommunications Company Ltd
3-128-1	7169	Eight Mile Rock	Bahamas Telecommunications Company Ltd
3-128-2	7170	Soldier Road	Bahamas Telecommunications Company Ltd
3-128-3	7171	Grand Bahama STP	NEWCO 2015
3-128-4	7172	Nassau STP	NEWCO 2015
Bahrain			
4-052-0	8608	Salmanya (SAL)	Bahrain Telecommunications Company (BATELCO) B.S.C.
4-052-1	8609	Sanad (SND)	Bahrain Telecommunications Company (BATELCO) B.S.C.
4-052-2	8610	infonasbh	Infonas WLL
4-052-3	8611	VoIP	Bahrain Telecommunications Company (BATELCO) B.S.C.
4-052-4	8612	NUETEL-AMWAJ	Nuetel Communications S.P.C.
4-052-5	8613	Diplomat	Bahrain Telecommunications Company (BATELCO) B.S.C.
4-052-6	8614	MSC2-Istiqqlala	Zain Bahrain B.S.C. Closed
4-052-7	8615	MSC2-Tubli	Zain Bahrain B.S.C. Closed

**Country/
Geographical Area**

ISPC	DEC	Unique name of the signalling point	Name of the signalling point operator
4-053-1	8617	Softswitch	Zain Bahrain B.S.C. Closed
4-053-2	8618		stc Bahrain B.S.C. Closed
4-053-3	8619	-	Etisalcom Bahrain Company WLL
4-053-4	8620		stc Bahrain B.S.C. Closed
4-053-5	8621	IGWs-MSCs	stc Bahrain B.S.C. Closed
4-053-6	8622	IGWs-MSCs	stc Bahrain B.S.C. Closed
4-053-7	8623	MSC1-Tubli-MSC Server1	Zain Bahrain B.S.C. Closed
4-088-0	8896	MSC1-Tubli-MGW	Zain Bahrain B.S.C. Closed
4-088-1	8897	MSC1-Tubli-STP1	Zain Bahrain B.S.C. Closed
4-088-2	8898	MSC2-Sanad-MSCserver2	Zain Bahrain B.S.C. Closed
4-088-3	8899	MSC2-Sanad-MGW	Zain Bahrain B.S.C. Closed
4-088-4	8900	IMCS1	IMC Telecom
4-088-5	8901	IMCS2	IMC Telecom
4-088-7	8903	STP1	Zain Bahrain B.S.C. Closed
4-089-0	8904	STP2	Zain Bahrain B.S.C. Closed
4-089-1	8905	Temp ISPC	stc Bahrain B.S.C. Closed
4-089-2	8906	Temp ISPC	stc Bahrain B.S.C. Closed
Bangladesh			
4-139-0	9304	International Gateway,Mohakhali,Dhaka	DBL Telecom Limited
4-139-1	9305	International Gateway,Banani,Dhaka	1Asia Alliance Gateway Limited
4-139-2	9306	International Gateway,Gulshan,Dhaka	Mos5 Tel Limited
4-139-3	9307	International Gateway,Baridhara,Dhaka	Cel Telecom Limited
4-139-4	9308	International Gateway,Gulshan,Dhaka	BG Tel Limited
4-139-5	9309	International Gateway, Banani,Dhaka	Apple Global Tel Communications Limited
4-139-6	9310	International Gateway,Kawran Bazar,Dhaka	Global Voice Telecom Limited
4-139-7	9311	International Gateway,Gulshan,Dhaka	VenusTelecom Limited
4-140-0	9312	International Gateway, Mohakhali, Dhaka	Telex Limited
4-140-1	9313	GMSC at Hosna Chamber, Gulshan Dhaka	Sheba Telecom (Pvt.) Limited
4-140-2	9314	ITX-1/3 Magbazar, Dhaka	Bangladesh Telegraph and Telephone Board
4-140-3	9315	ITX-2 Mohakhali, Dhaka	Bangladesh Telegraph and Telephone Board
4-140-4	9316	ITX-4 Sylhet	Bangladesh Telegraph and Telephone Board
4-140-5	9317	ITX-5 Mohakhali, Dhaka	Bangladesh Telegraph and Telephone Board
4-140-6	9318	GMSC Mohakhali, Dhaka	Grameen Phone Limited
4-140-7	9319	GMSC Mohakhali, Dhaka	TM International (Bangladesh) Limited
4-141-0	9320	International Gateway, Gulshan, Dhaka	Bangla Tel Limited
4-141-1	9321	ITX-6, Moghbazar, Dhaka	Bangladesh Telegraph and Telephone Board
4-141-2	9322	ITX-7, Moghbazar, Dhaka	Bangladesh Telegraph and Telephone Board
4-141-3	9323	GMSC, Motijheel, Dhaka	Warid Telecom International L.L.C
4-141-4	9324	GMSC, Uttara, Dhaka	Warid Telecom International L.L.C
4-141-5	9325	GMSC, Facilities Tower, Badda Dhaka	Grameen Phone Limited
4-141-6	9326	GMSC, 3rd Floor, Pacific Center, 14 Mohakhali C/A, Dhaka	Pacific Bangladesh Telecom Limited (PBTL)
4-141-7	9327	GMSC, Ramna, Dhaka	Teletalk Bangladesh Ltd
4-142-0	9328	International Gateway, Banani, Dhaka	Roots Communication Ltd.
4-142-1	9329	International Gateway, Banani, Dhaka	Banglatrac Communication Ltd

**Country/
Geographical Area**

ISPC	DEC	Unique name of the signalling point	Name of the signalling point operator
4-142-2	9330	International Gateway, Gulshan, Dhaka	Novotel Limited
4-142-3	9331	International Gateway, Eskaton, Dhaka	Mir Telecom
4-142-4	9332	International Gateway, Banani, Dhaka	Banglatrac Communication Ltd
4-142-5	9333	GMSC, Facilities Tower, Badda, Dhaka	Grameen Phone Limited
4-142-6	9334	International Gateway, Eskaton, Dhaka	Mir Telecom
4-142-7	9335	International Gateway, 26 Shaymoli, Bir Uttam A. W. Chowdhury Road, Dhaka	HRC Technologies Limited
4-143-0	9336	International Gateway, Mohakhali, Dhaka	Ratul Telecom Limited
4-143-1	9337	International Gateway, Eskaton, Dhaka	Ranks Telecom Limited
4-143-2	9338	International Gateway, Segun Bagicha, Dhaka	SM Communication Limited
4-143-3	9339	International Gateway, Panthopath, Dhaka	Vision Tel Limited
4-143-4	9340	International Gateway, Bir Uttam C.R. Datta Road, Dhaka	Digicon Telecommunication Limited
4-143-5	9341	International Gateway, Gulshan, Dhaka	Unique Infoway Limited
4-143-6	9342	GMSC, Ramna, Dhaka	Teletalk Bangladesh Ltd
4-143-7	9343	International Gateway, Mohakhali, Dhaka	First Communications Limited
Barbados			
3-084-0	6816	DMS-300 International Gateway Switch 1995	Cable and Wireless (Barbados) Ltd
3-084-1	6817	Roaming Replicator GSM Platform 2004	Cable and Wireless (Barbados) Ltd
3-084-2	6818	GSM MSC: GSM cellular switch 2003	Cable and Wireless (Barbados) Ltd
3-084-3	6819	GSM HLR: GSM subscriber database platform 2003	Cable and Wireless (Barbados) Ltd
3-084-4	6820	BAR BB STP-C1 signalling platform 1998	Cable and Wireless (Barbados) Ltd
3-084-5	6821	GSM VMS: GSM Voicemail Platform 2003	Cable and Wireless (Barbados) Ltd
3-084-6	6822	BAR CS2K: International Packet Gateway Switch 2001	Cable and Wireless (Barbados) Ltd
3-084-7	6823	Verisign 1-800call-USA, Phone/Credit card calling platform 2003	Cable and Wireless (Barbados) Ltd
3-085-0	6824	Call completion and information transfer between global networks	Cable and Wireless (Barbados) Ltd
3-085-1	6825	Call completion and information transfer between global networks	Cable and Wireless (Barbados) Ltd
3-085-2	6826	International Gateway for MSC	Digicel (Barbados)
3-085-3	6827	Comverie pre-paid system (PPS)	Cable and Wireless (Barbados) Ltd
3-085-4	6828	Domestic termination on termination of inbound traffic	TeleBarbados Inc
3-085-5	6829	Transit traffic through Barbados to other islands in the eastern Carib	Antilles Crossing Ltd
3-085-6	6830	Transfer calls destined for Barbados via Cable & Wireless (Barbados)	Blus Communications Ltd
3-085-7	6831	Interconnect with Cable & Wireless (Barbados) Ltd	Ozone Wireless Inc.
3-086-0	6832	GSM HLR	Sunbeach Inc.
3-086-1	6833	GSM Prepaid SCP	Sunbeach Inc.
3-086-2	6834	GSM Voice Mail	Sunbeach Inc.
3-086-3	6835	Interconnection with Cable & Wireless	Access One

<i>Country/ Geographical Area</i>			
<i>ISPC</i>	<i>DEC</i>	<i>Unique name of the signalling point</i>	<i>Name of the signalling point operator</i>
3-086-4	6836	Interconnection with Cable & Wireless	Access One
3-086-5	6837	Interconnect with Cable & Wireless	Karib Cable Inc
Belarus			
2-204-0	5728	Minsk, EWSD	Beltelecom
2-204-1	5729	Borisov, AXE-10	Beltelecom
2-204-2	5730	STP1	Beltelecom
2-204-3	5731	STP2	Beltelecom
2-204-5	5733	Minsk2	Republican Unitary Enterprise "National Traffic Exchange Center"
2-204-6	5734	Minsk3	Republican Unitary Enterprise "National Traffic Exchange Center"
Belgium			
2-012-1	4193	Bruxelles/F	Belgacom International Carrier Services
2-012-2	4194	Bruxelles/G	Belgacom International Carrier Services
2-012-3	4195	Liège/C	Belgacom International Carrier Services
2-012-5	4197	Orange 4	Orange Belgium
2-012-7	4199	Antwerpen/E	Belgacom International Carrier Services
2-013-0	4200		Wind International Services
2-013-1	4201	Bruxelles A/STP	Belgacom International Carrier Services
2-013-2	4202	Antwerpen	Telenet
2-013-3	4203		Wind International Services
2-013-4	4204		Wind International Services
2-013-5	4205		Wind International Services
2-014-0	4208	Bruxelles L/STP	Belgacom International Carrier Services
2-014-1	4209	Brussels, Evere	COLT Technology Services
2-014-2	4210	Unleashed 1	Unleashed
2-014-3	4211	Unleashed 2	Unleashed
2-014-4	4212	T2 Antwerpen 1	Orange Belgium
2-014-5	4213	IPNexia 1	IP Nexia
2-014-7	4215	Bruxelles B/STP	Belgacom International Carrier Services
2-015-0	4216	Bruxelles M/STP	Belgacom International Carrier Services
2-015-1	4217	Zaventem	BT Ltd (Belgian Branch)
2-015-2	4218	AFRK/Gosselies	Gateway Communications
2-015-3	4219	TELENET - STP Hoboken	Telenet
2-015-4	4220	TELENET - STP Gent	Telenet
2-015-6	4222	BMSCA/Brussel-N	Telenet Group
2-015-7	4223	Globaltouch	Roamware
2-097-0	4872	Mobistar STP T02 BRU	Orange Belgium
2-097-1	4873	Mobistar STP T03 ANT	Orange Belgium
2-097-3	4875	BMSC2/Brussels	Telenet Group
2-097-4	4876	ZMSC1	Telenet Group
2-097-5	4877	GMSC3	Telenet Group
2-097-7	4879	TELENET - Asse	Telenet
2-098-0	4880	Vodafone Belgium 1	Vodafone Belgium

<i>Country/ Geographical Area</i>			
<i>ISPC</i>	<i>DEC</i>	<i>Unique name of the signalling point</i>	<i>Name of the signalling point operator</i>
2-098-1	4881		Gateway Communications
2-098-2	4882		Gateway Communications
2-098-3	4883	BSTP1/Brussels STP	Telenet Group
2-098-4	4884	ASTP1/Antwerp STP	Telenet Group
2-098-5	4885		Gateway Communications
2-098-6	4886	Nethys 1	Nethys SA
2-098-7	4887	Nethys 2	Nethys SA
2-099-0	4888		Wind International Services
2-099-2	4890		N.M.B.S.
2-099-3	4891		N.M.B.S.
2-099-4	4892	MSC-S/MGW Intl1	Orange Belgium
2-099-5	4893	MSC-S/MGW Intl2	Orange Belgium
2-099-7	4895	Voyacom 1	Voyacom
Belize			
7-004-0	14368	Orange Walk Huawei HSS	Belize Telemedia Limited (formerly Belize Telecommunications Ltd.)
7-004-1	14369	Orange Walk Huawei DRA/STP	Belize Telemedia Limited (formerly Belize Telecommunications Ltd.)
7-004-2	14370	Belmopan Huawei DRA/STP	Belize Telemedia Limited (formerly Belize Telecommunications Ltd.)
7-004-3	14371	Belmopan Huawei HSS	Belize Telemedia Limited (formerly Belize Telecommunications Ltd.)
7-004-4	14372	Nortel GSP	Belize Telemedia Limited (formerly Belize Telecommunications Ltd.)
7-004-5	14373	Genband STP	Belize Telemedia Limited (formerly Belize Telecommunications Ltd.)
7-004-6	14374	Pay and Prepaid Services	Speednet Communications Limited. (Speednet)
7-004-7	14375	Mobile Services	Speednet Communications Limited. (Speednet)
Benin			
6-032-1	12545		BTSA
6-032-2	12546		BTSA
6-032-3	12547		SPACETEL BENIN
6-032-4	12548		BELL BENIN
6-032-5	12549		GLO MOBILE BENIN
6-032-6	12550		ETISALAT BENIN
6-032-7	12551		SPACETEL BENIN
Bermuda			
3-100-1	6945	DV1	LinkBermuda (formerly C&W)
3-100-2	6946	DV2	LinkBermuda (formerly C&W)
3-100-3	6947	TB1	TeleBermuda Ltd. (TBi)
3-100-4	6948	Q1	LinkBermuda (formerly C&W)
3-100-5	6949	Q2	LinkBermuda (formerly C&W)
Bhutan			
4-072-0	8768	...	Bhutan Telecom Ltd.

<i>Country/ Geographical Area</i>			
<i>ISPC</i>	<i>DEC</i>	<i>Unique name of the signalling point</i>	<i>Name of the signalling point operator</i>
Bolivia (Plurinational State of)			
7-072-0	14912	LPZ 0	ENTEL S.A.
7-072-1	14913	SCZ 0	ENTEL S.A.
7-072-2	14914	COTAS LPZ	COTAS LTDA
7-072-3	14915	LPZ 1	ENTEL S.A.
7-072-4	14916	14916	AES Communications Bolivia S.A.
7-072-5	14917	STC 1	ENTEL S.A.
7-072-6	14918	COTAS SCZ	COTAS LTDA
7-072-7	14919	14919	AES Communications Bolivia S.A.
7-073-0	14920	BOLLP 1, La Paz	BOLIVIA TEL SA
7-073-1	14921	BOLCBA 1, Cochabamba	BOLIVIA TEL SA
7-073-2	14922	BOLSC 1, Santa Cruz	BOLIVIA TEL SA
7-073-3	14923	14923	Nuevatel
7-073-4	14924	14924	Nuevatel
7-073-5	14925	14925	Nuevatel
7-073-6	14926	14926	COTEL LTDA
7-073-7	14927	14927	COTEL LTDA
7-074-0	14928	GRAN CENTRO 13, La Paz	COTEL LTDA
7-074-1	14929	UTI 01, La Paz	UTECOM SA
7-074-2	14930	MSC GSM, Santa Cruz	TELECEL SA
7-074-3	14931	UNTLPZ, La Paz	UNETE LTDA
7-074-4	14932	COTAS COCHABAMBA, Cochabamba	COTAS LTDA
7-074-5	14933	14933	Transmedes S.A.
7-074-6	14934	14934	Transmedes S.A.
7-074-7	14935	14935	Transmedes S.A.
7-075-0	14936	14936	Hablando Todos s.r.l.
7-075-1	14937	14937	Hablando Todos s.r.l.
7-075-2	14938	14938	Hablando Todos s.r.l.
7-075-3	14939	14939	Bolitel s.r.l.
7-075-4	14940	14940	Bolitel s.r.l.
7-075-5	14941	14941	Bolitel s.r.l.
7-075-6	14942	SGW FIJO 01 LPZ, STP La Paz	ENTEL S.A.
7-075-7	14943	SGW FIJO 01 CBB, STP Cochabamba	ENTEL S.A.
7-150-0	15536	INTERNACIONAL ROAMING MSS SCZ, SP Santa Cruz	ENTEL S.A.
7-150-1	15537	COTAS BOL 4, Santa Cruz	COTAS LTDA
7-150-2	15538	INTERNACIONAL ROAMING MGw LPZ, STP La Paz	ENTEL S.A.
7-150-3	15539	INTERNACIONAL ROAMING MGw SCZ, STP Santa Cruz	ENTEL S.A.
7-150-4	15540	SERVER FIJO 01 STC, STP Santa Cruz	ENTEL S.A.
7-150-5	15541	SGW FIJO 01 STC, STP Santa Cruz	ENTEL S.A.
7-150-6	15542	INTERNACIONAL ROAMING MSS 02 LPZ, STO La Paz	ENTEL S.A.
7-150-7	15543	INTERNACIONAL ROAMING MGw 02 LPZ, STP La Paz	ENTEL S.A.

**Country/
Geographical Area**

ISPC	DEC	Unique name of the signalling point	Name of the signalling point operator
7-151-0	15544	MSS 3G LPZ	ENTEL S.A.
7-151-1	15545	MSS 3G CBB	ENTEL S.A.
7-151-2	15546	MSS 3G STC	ENTEL S.A.
7-151-3	15547	ECOM-LPZ0	ECOM S.A.
7-151-4	15548	MGWAVTEL-I-LPZ	AVTEL S.A.
7-151-5	15549	MSC4 GSM	TELECEL SA
7-151-6	15550	MGW1	TELECEL SA
7-151-7	15551	MGW4	TELECEL SA
7-152-0	15552	MGW6	TELECEL SA
7-152-1	15553	MSC2 GSM	TELECEL SA
7-152-2	15554	MGW2	TELECEL SA
7-152-3	15555	MGW5	TELECEL SA
7-152-4	15556	MGW7	TELECEL SA
7-152-5	15557	MSC3 GSM	TELECEL SA
7-152-6	15558	MGW3	TELECEL SA
7-152-7	15559	MGW8	TELECEL SA
Bonaire, Sint Eustatius and Saba			
3-124-5	7141	Bonaire/Telbo	Telbo
3-126-7	7159	St. Eustatius	Eutel N.V.
Bosnia and Herzegovina			
2-218-1	5841	IATC SA2/Sarajevo	BH Telecom d.d. Sarajevo
2-218-2	5842	SS MNC SA3	BH Telecom d.d. Sarajevo
2-218-3	5843	Siroki Brijeg	JP Hrvatske telekomunikacije d.d. Mostar
2-218-4	5844	Mostar	JP Hrvatske telekomunikacije d.d. Mostar
2-218-6	5846	Sarajevo/STPSA	BH Telecom d.d. Sarajevo
2-218-7	5847	Zenica/STPZE	BH Telecom d.d. Sarajevo
2-219-0	5848	T3/SA1 Sarajevo	Teledigital d.d. Sarajevo
2-219-2	5850	Logosoft/ SA1 Sarajevo	Logosoft d.o.o. Sarajevo
2-219-4	5852	Akt.OI./Sa1 Sarajevo	AKT.ONLINE d.o.o. Sarajevo
2-219-5	5853	BAEPNSA1 Sarajevo	Europronet Bosnia d.o.o. Sarajevo
2-219-6	5854	Aneks/BL1 Banjaluka	Blicnet d.o.o. Banja Luka
2-219-7	5855	MH-INAt-33 Sarajevo	"M&H" Company d.o.o. Sarajevo
3-239-0	8056	STA STP BLUKA1	Telekomunikacije RS, a.d. Banja Luka
3-239-1	8057	STA STP BLUKA2	Telekomunikacije RS, a.d. Banja Luka
3-239-2	8058	IE BLUKA1	Telekomunikacije RS, a.d. Banja Luka
3-239-3	8059	IE BLUKA2	Telekomunikacije RS, a.d. Banja Luka
3-239-4	8060	EK St1	ELTA-KABEL d.o.o. Dobož
3-239-5	8061	ITM-Sa	Telemach d.o.o. Sarajevo
3-239-6	8062	ABC Sarajevo	SOFTNET d.o.o. Sarajevo

<i>Country/ Geographical Area</i>			
<i>ISPC</i>	<i>DEC</i>	<i>Unique name of the signalling point</i>	<i>Name of the signalling point operator</i>
Botswana			
6-104-0	13120	TOLLOPS (GISC)	Botswana Telecommunications Corporation
6-104-1	13121	FTISC	Botswana Telecommunications Corporation
6-104-2	13122	GASPX01	Mascom Wireless
6-104-3	13123	OBO_IGW1	Orange Botswana
6-104-4	13124	OBO_IGW2	Orange Botswana
6-104-5	13125	Gaborone International Signalling Gateway (GISG)	Botswana Telecommunications Corporation
6-104-6	13126	Francistown International Signaling Gateway (FTISG)	Botswana Telecommunications Corporation
6-104-7	13127	GAMBCO1	Mascom Wireless
6-105-0	13128	PHMBC01	Mascom Wireless
6-105-1	13129	PHSPX01	Mascom Wireless
Brazil			
7-048-0	14720	Rio de Janeiro/PTS ARCOS-PTSA	Vivo
7-048-1	14721	Sao Paulo/CISP-A	EMBRATEL
7-048-2	14722	Sao Paulo/TR Paraiso	Transit
7-048-3	14723	SAO PAULO/CT TR INT SPO	Primeira Escolha
7-048-4	14724	Sao Paulo/CISP-B	EMBRATEL
7-048-5	14725	Rio de Janeiro/PTS STPRJ1	Claro
7-048-6	14726	Campinas/PTS STPRI1	Claro
7-048-7	14727	Sao Paulo/SPO.JB.LTR1	Telefónica
7-049-0	14728	RIO DE JANEIRO/RJO/INT	Intelig
7-049-1	14729	SAO PAULO/SPO/INT	Intelig
7-049-2	14730	Brasilia/ETCO GW2	Brasil Telecom
7-049-3	14731	Belo Horizonte/PTS SAG I	Telemig Celular
7-049-4	14732	Belo Horizonte/PTS LUE I	Telemig Celular
7-049-5	14733	Presidente Prudente/GW-PPE	Globalstar Brasil
7-049-6	14734	Rio de Janeiro/RJO5	Intelig
7-049-7	14735	Sao Paulo /SPO5	Intelig
7-050-0	14736	Sao Paulo/SPO.IB.PT1	Telefónica
7-050-1	14737	Rio de Janeiro/CIRJ-A	EMBRATEL
7-050-2	14738	Petrolina/GW-PTA	Globalstar Brasil
7-050-3	14739	Rio de Janeiro/CORJ-A	EMBRATEL
7-050-4	14740	RIO DE JANEIRO/BRB01-MSC-RJO	TNL PCS - Oi
7-050-5	14741	Brasilia/ETCE PTS	Brasil Telecom
7-050-6	14742	Sao Paulo/SPO.LI.PT1	Telefónica
7-050-7	14743	Sao Paulo/SPO.PD.LTR1	Telefónica
7-051-0	14744	SAO PAULO/GSPO01	TIM
7-051-1	14745	RIO DE JANEIRO/BRB INT RJO LDI	TNL PCS - Oi
7-051-2	14746	RIO DE JANEIRO/FLO INT RJO LDI	TNL PCS - Oi
7-051-3	14747	RIO DE JANEIRO/GRJO01	TIM
7-051-4	14748	SAO PAULO - SP SPO.SER.1	SERMATEL
7-051-5	14749	CURITIBA/PTS	Brasil Telecom

**Country/
Geographical Area**

ISPC	DEC	Unique name of the signalling point	Name of the signalling point operator
7-051-6	14750	CURITIBA/CTME SURPASS	Brasil Telecom
7-051-7	14751	CURITIBA/PTS CTA	Brasil Telecom
7-052-0	14752	PORTO ALEGRE-PTS POA	Brasil Telecom
7-052-1	14753	RIO DE JANEIRO/PTS MONS JERÔNIMO-PTS B	Vivo
7-052-2	14754	SAO PAULO/SPO IB PT2	Telefónica
7-052-3	14755	SAO PAULO/SPO.SI.LMC1	Telefónica
7-052-4	14756	Belo Horizonte/PTS	TNL PCS - Oi
7-052-5	14757	Belo Horizonte/PTS SAG II	Telemig Celular
7-052-6	14758	Belo Horizonte/PTS LUE II	Telemig Celular
7-052-7	14759	São Paulo	TNL PCS - Oi
7-053-0	14760	Rio de Janeiro/PTS BARRA DA TIJUCA	Vivo
7-053-1	14761	Rio de Janeiro/PTS-CC	TNL PCS - Oi
7-053-2	14762	RIO DE JANEIRO/CIDADE DE DEUS PTS-CC	TNL PCS - Oi
7-053-3	14763	RIO DE JANEIRO/CENTRO PS-CC	TNL PCS - Oi
7-053-4	14764	SAO PAULO/PTS JAGUARÉ-PTS JG2	Vivo
7-053-5	14765	UBERLANDIA/MSC ULA-B	CTBC Celular
7-053-6	14766	SALVADOR/GSDR	TIM
7-053-7	14767	RIO DE JANEIRO/GRJO02	TIM
7-054-0	14768	SAO PAULO/ STPSM3	Claro
7-054-1	14769	RIO DE JANEIRO/São Cristóvão - RJ CRJO 01	TIM
7-054-2	14770	SAO PAULO/Vila Andrade - SP CSPO 01	TIM
7-054-3	14771	UBERLANDIA/SSW MSC ULA-B	CTBC Celular
7-054-4	14772	São Paulo	TNL PCS - Oi
7-054-5	14773	Brasilia/ETCO-ITP BSA	Brasil Telecom
7-054-6	14774	Curitiba/ETBV-ITP CTA	Brasil Telecom
7-054-7	14775	SAO PAULO/BT-SPO	BT Communications
7-055-0	14776	SAO PAULO/BT-SPO1	BT Communications
7-055-1	14777	RIO DE JANEIRO/PTS BENTO RIBEIRO	TNL PCS - Oi
7-055-2	14778	RIO DE JANEIRO/PTS - BERNARDO GUIMARAES	TNL PCS - Oi
7-055-3	14779	RIO DE JANEIRO/CPCRJSI - VOLUNTÁRIOS	Claro
7-055-4	14780	RIO DE JANEIRO/MGCF RJO AM	EMBRATEL
7-055-5	14781	SAO PAULO/RUA SAO LEOPOLDO, 460-BAIRRO BELEM	NEXTEL (SMP)
7-055-6	14782	SAO PAULO/ MSO Belem	NEXTEL (SMP)
7-055-7	14783	RIO DE JANEIRO/Oswaldo Cruz-MSO Rio	NEXTEL (SMP)
7-056-1	14785	SANTO ANDRE-ALEXANDRE DE GUSMAO-SPO	TIM
7-056-2	14786	SAO PAULO-VILA ANASTACIO-SPO	TIM
7-056-3	14787	RIO DE JANEIRO/ STPRJ3	Claro
7-056-4	14788	RIO DE JANEIRO/ CPCRJ3SM3	Claro
7-056-5	14789	SPO.RIS.INT.01 Rua dos Ingleses, 600, Sao Paulo	DATORA

<i>Country/ Geographical Area</i>			
<i>ISPC</i>	<i>DEC</i>	<i>Unique name of the signalling point</i>	<i>Name of the signalling point operator</i>
British Virgin Islands			
3-096-0	6912	Chalwell ITP-1	Caribbean Cellular Tel. Ltd
3-096-1	6913	Road Town DMS-100	Cable & Wireless (BVI) Ltd
3-096-2	6914	Chalwell TDMA	Caribbean Cellular Tel. Ltd
3-096-4	6916	Road Town CS2K	Cable & Wireless (BVI) Ltd
3-096-5	6917	Road Town Broadband STP	Cable & Wireless (BVI) Ltd
3-096-6	6918	Chalwell Teeno SCP	Caribbean Cellular Tel. Ltd
3-096-7	6919	Road town Nokia MSC	Cable & Wireless (BVI) Ltd
3-097-0	6920	Chalwell ITP-2	Caribbean Cellular Tel. Ltd
3-097-1	6921	BVI-MSC1	Digicel (BVI) Ltd
Brunei Darussalam			
5-056-0	10688	DST International Gateway 2	DST Communications Sdn Bhd
5-056-1	10689	BR1	Telekom Brunei Berhad
5-056-2	10690	BR2	Telekom Brunei Berhad
5-056-3	10691	DST International Gateway	DST Communications Sdn Bhd
5-056-4	10692	DST International Gateway 2	DST Communications Sdn Bhd
5-056-5	10693		Telekom Brunei Berhad
5-056-6	10694		Telekom Brunei Berhad
5-056-7	10695		Telekom Brunei Berhad
5-057-0	10696	DSTIGW1 Telanai Exchange, Beribi	DST Communications Sdn Bhd
5-057-1	10697	DSTIGW1 Telanai Exchange, Beribi	DST Communications Sdn Bhd
5-057-2	10698	PCSB Gateway	Progresif Cellular Sdn Bhd
Bulgaria			
2-168-0	5440	TPN	Interoute Bulgaria
2-168-1	5441	ITE	Bulgarian Telecommunication Company
2-168-2	5442	ITE2	Bulgarian Telecommunication Company
2-168-3	5443	ORBG	Mobiltel
2-168-4	5444	SPNET	Mobiltel
2-168-5	5445	GMSC1	Telenor Bulgaria
2-168-6	5446	STP1	Mobiltel
2-168-7	5447	MSCS1	Mobiltel
3-231-0	7992	TLCBL1	Telecable
3-231-1	7993	TLCBL2	Telecable
3-231-2	7994	NET1BG	Net 1
3-231-3	7995	NISA	Net Is Sat
3-231-5	7997	STPG1	Telenor Bulgaria
3-231-6	7998	STPG2	Telenor Bulgaria
3-231-7	7999	PREMIUM	Premium Net International
6-239-0	14200	GOLD	Gold Telecom Bulgaria
6-239-1	14201	ESCOM	Escom
6-239-2	14202	BTCNET	BTCNet
6-239-3	14203	NETFINITY2	Netfinity
6-239-4	14204	NETCONNBG	Net-Connect Internet

**Country/
Geographical Area**

ISPC	DEC	Unique name of the signalling point	Name of the signalling point operator
6-239-5	14205	SFINT	BTCNet
6-239-6	14206	SFINT STP1	BTCNet
6-239-7	14207	MGW1	Mobiltel
6-247-0	14264	ECCBL	Mobiltel
6-247-1	14265	GSM3INT1	Bulgarian Telecommunication Company
6-247-2	14266	GMSC2	Telenor Bulgaria
6-247-3	14267	GSM3INT2	Bulgarian Telecommunication Company
6-247-4	14268	NTS	Varna Net
6-247-5	14269	GSM-R BG	National Railway Infrastructure Company
6-247-6	14270	MSCS5	Mobiltel
6-247-7	14271	MGW7	Mobiltel
6-250-0	14288	STP2	Mobiltel
6-250-1	14289	ETC	East Telecommunication Company
6-250-2	14290	sip.vmobile.eu	Vmobile
6-250-3	14291	SFINT STP2	BTCNet
6-250-4	14292	GTH	Mobiltel
6-250-5	14293	VEST	Vestitel
6-250-6	14294	NETFINITY	Netfinity
7-221-0	16104	GSM3INT3	Bulgarian Telecommunication Company
7-221-1	16105	RTLCOM	Rutelcom
7-221-2	16106	MAX1	T.com
7-221-3	16107	MAX2	T.com
7-221-4	16108	BSCM-I-1	Bulsatcom
7-221-5	16109	BTC-STP2	Bulgarian Telecommunication Company
7-221-6	16110	VNIE2	Bulgarian Telecommunication Company
Burkina Faso			
6-026-0	12496	ZAD	ONATEL S.A.
6-026-1	12497	CTI_JLC	ONATEL S.A.
6-026-2	12498	OUMSS1	ORANGE BURKINA FASO SA
6-026-3	12499	OUMSC01	TELECEL FASO
6-026-4	12500	GMSC Bobo Dioulasso	ORANGE BURKINA FASO SA
6-026-5	12501	OUSPS1	ORANGE BURKINA FASO SA
6-026-6	12502	BOSPS1	ORANGE BURKINA FASO SA
Burundi			
6-084-0	12960		ONATEL
6-084-1	12961		UCOM
6-084-3	12963		LACELL
6-084-4	12964		ONAMOB
6-084-6	12966		AFRICELL
6-084-7	12967		ECONET
6-085-0	12968	Burundi_Gateway 1	ITS (International Telecom Services)
6-085-1	12969	Burundi_Gateway 2	ITS (International Telecom Services)

<i>Country/ Geographical Area</i>			
<i>ISPC</i>	<i>DEC</i>	<i>Unique name of the signalling point</i>	<i>Name of the signalling point operator</i>
Cabo Verde			
6-050-0	12688	CVT INTGAT PRAIA	CV Telecom
6-050-1	12689	T+INTGAT PRAIA1	T+Telecomunicações
6-050-2	12690	T+INTGAT PRAIA2	T+Telecomunicações
6-050-3	12691	CVTINTGATPRAIA2	CV Telecom
6-050-5	12693	T+STPPRAIA1	UNITEL T+ Telecomunicações
6-050-6	12694	T+STPPRAIA2	UNITEL T+ Telecomunicações
6-050-7	12695	CVMMINTGATPRAIA	CVMultimédia
6-051-0	12696	CVM INTGATPRAIA	CVMóvel
6-051-1	12697	CVM INTGATPRAIA2	CVMóvel
Cambodia			
4-112-0	9088	Bayon G1	Telecom Cambodia
4-112-1	9089	Bayon G2	Telecom Cambodia
4-112-2	9090	RT11	Royal Telecom International (RTI1)
4-112-3	9091	RT12	Royal Telecom International (RTI2)
4-112-5	9093	RTI 3	Royal Telecom International (RTI)
4-112-6	9094	RTI 4	Royal Telecom International (RTI)
4-112-7	9095	TCT1	Telcotech Gateway
4-113-1	9097	VTC1	Viettel Company (VTC)
Cameroon			
6-048-0	12672	Yaoundé, ISC	Camtel
6-048-1	12673	Yaoundé, MSC Server	Camtel
6-048-2	12674	Douala, MSC Server	Camtel
6-048-3	12675	Douala, MSC Server	MTN Cameroon
6-048-4	12676	Yaoundé, MSC Server	MTN Cameroon
6-048-5	12677	Douala, MSC Server	ORANGE Cameroun
6-048-6	12678	Yaoundé, MSC Server	ORANGE Cameroun
6-048-7	12679	Douala, ISC	Camtel
6-049-0	12680	Yaoundé	MTN Cameroun
6-049-1	12681	Douala	ORANGE Cameroun
6-049-2	12682	Yaoundé	ORANGE Cameroun
6-049-3	12683	Douala, MSC Server	MTN Cameroon
6-049-4	12684	Douala, Media Gateway	MTN Cameroon
6-049-5	12685	Yaoundé, MSC Server	MTN Cameroon
6-049-6	12686	Yaoundé, Media Gateway	MTN Cameroon
6-177-0	13704	Yaoundé, MSC Server	Nexttel (ex VIETTEL Cameroun)
6-177-1	13705	Douala, MSC Server	Nexttel (ex VIETTEL Cameroun)
6-177-2	13706	Garoua, SEP	MTN Cameroon Ltd
6-177-3	13707	Garoua, STP	MTN Cameroon Ltd
6-177-4	13708	Yaoundé, SEP	MTN Cameroon Ltd
6-177-5	13709	Douala, SEP, GMSC	ORANGE Cameroun
6-177-6	13710	Yaoundé, SEP, GMSC	ORANGE Cameroun

<i>Country/ Geographical Area</i>			
<i>ISPC</i>	<i>DEC</i>	<i>Unique name of the signalling point</i>	<i>Name of the signalling point operator</i>
Canada			
3-004-0	6176	VPA1	Tata Communications (Canada) ULC
3-004-1	6177	VPD1	Tata Communications (Canada) ULC
3-004-2	6178	réservé/reserved/reservado	Tata Communications (Canada) ULC
3-004-3	6179	réservé/reserved/reservado	Tata Communications (Canada) ULC
3-004-4	6180	VPC3	Tata Communications (Canada) ULC
3-004-5	6181	réservé/reserved/reservado	Tata Communications (Canada) ULC
3-004-6	6182	T6X1	Tata Communications (Canada) ULC
3-004-7	6183	TCU	Tata Communications (Canada) ULC
3-005-0	6184	TTP1	Tata Communications (Canada) ULC
3-005-1	6185	...	Tata Communications (Canada) ULC
3-005-2	6186	VPC1	Tata Communications (Canada) ULC
3-005-3	6187	TTP1	Tata Communications (Canada) ULC
3-005-4	6188	TOR2	Tata Communications (Canada) ULC
3-005-5	6189	TOR2	Tata Communications (Canada) ULC
3-005-6	6190	...	Tata Communications (Canada) ULC
3-005-7	6191	réservé/reserved/reservado	Tata Communications (Canada) ULC
3-006-0	6192	MTP1	Tata Communications (Canada) ULC
3-006-1	6193	LBM1	Tata Communications (Canada) ULC
3-006-2	6194	MTL2	Tata Communications (Canada) ULC
3-006-3	6195	réservé/reserved/reservado	Tata Communications (Canada) ULC
3-006-4	6196	MTL2	Tata Communications (Canada) ULC
3-006-5	6197	...	Tata Communications (Canada) ULC
3-006-6	6198	...	Tata Communications (Canada) ULC
3-006-7	6199	...	Tata Communications (Canada) ULC
3-007-0	6200	DMS-250-Toronto 13	Bell Canada
3-007-1	6201	DMS-250-Toronto 14	Bell Canada
3-007-2	6202	Toronto STP	Bell Canada
3-007-3	6203	Montreal DMS - 250	Bell Canada
3-007-6	6206	Vancouver DMS-250	BC Tel
3-007-7	6207	Telus Communications Inc.	Telus Communications Inc.
3-008-0	6208	Rexdale	Alphanet Telecom Inc.
3-008-1	6209	Toronto	Fonorola
3-008-2	6210	Toronto - Mathew	North American Gateway Inc.
3-008-3	6211	CLGRAB2116W	Telus DMS
3-008-4	6212	EDTNAB0214W	Telus DMS
3-008-5	6213	Ericsson Trans Local Axe-10, Toronto	Global One Communications
3-008-6	6214	YVRLX20 (London, United Kingdom)	AIC Asia International Service Corp.
3-008-7	6215	Alcatel DSC 600E	Hongkong Telecom Pacific Ltd.
3-009-0	6216	Siemens DCO	Hongkong Telecom Pacific Ltd.
3-009-1	6217	VANCBC0802T	Telus DMS
3-009-2	6218	VAN IPTC-1	Cescom
3-009-3	6219	TOR IPTC-1	Cescom
3-009-4	6220	TOR IPTC-2	Cescom
3-009-5	6221	MTL IPTC-1	Cescom

**Country/
Geographical Area**

ISPC	DEC	Unique name of the signalling point	Name of the signalling point operator
3-009-6	6222	MTL IPTC-2	Cescom
3-009-7	6223	TREXSS1	China Mobile International (Canada) Inc.
3-010-0	6224	EYRKONAE01T	Telus Communications Inc., London UK
3-010-1	6225	Smiths Falls Gateway	Globalstar Canada Satellite Co.
3-010-2	6226	...	Tata Communications (Canada) ULC
3-010-3	6227	A4C1	Tata Communications (Canada) ULC
3-010-4	6228	A5C1	Tata Communications (Canada) ULC
3-010-5	6229	FYV1	Tata Communications (Canada) ULC
3-010-6	6230	reserved	Tata Communications (Canada) ULC
3-010-7	6231	VPP1	Tata Communications (Canada) ULC
3-011-0	6232	LDP1	Tata Communications (Canada) ULC
3-011-1	6233	FVP1	Tata Communications (Canada) ULC
3-011-2	6234	SGX SSP (Scarborough, Ontario)	Tata Communications (Canada) ULC
3-011-3	6235	GSX1 SSP (Scarborough, Ontario)	Tata Communications (Canada) ULC
3-011-4	6236	GSX2 SSP (Scarborough, Ontario)	Tata Communications (Canada) ULC
3-011-5	6237	GSX3 SSP (Scarborough, Ontario)	Tata Communications (Canada) ULC
3-011-6	6238	SGX SSP (Montreal, Quebec)	Tata Communications (Canada) ULC
3-011-7	6239	GSX1 SSP (Montreal, Quebec)	Tata Communications (Canada) ULC
3-012-0	6240	GSX2 SSP (Montreal, Quebec)	Tata Communications (Canada) ULC
3-012-1	6241	GSX3 SSP (Montreal, Quebec)	Tata Communications (Canada) ULC
3-012-2	6242	RMHLONBICA5 (Richmond Hill, Ontario)	Rogers Cable Communications Incorporated
3-012-3	6243	3000 (CLLI: TOROONXN18T), Toronto, Ontario	Phonetime International Inc.
3-012-5	6245	IRISTEL INC., Toronto, Ontario	Iristel Inc.
Cayman Islands			
3-092-0	6880	ISC Current Gateway	Cable & Wireless
3-092-1	6881	1 Tech Sq Call Server	Cable & Wireless
3-092-2	6882	1 Tech Sq USP	Cable & Wireless
3-092-3	6883	1 Tech Sq STP	Cable & Wireless
3-092-4	6884	High Rock Call Server	Cable & Wireless
3-092-5	6885	MSC Switch	Digicel (Cayman Isl.) Ltd
3-092-6	6886	MSC	Wireless Ventures (Cayman Islands) Ltd.
3-093-1	6889	WES-BTS-INT-01	Westel Ltd
3-093-2	6890	One Int 01	E-Technologies Cayman Islands Ltd
3-093-3	6891	G.T. Server 1	Infinity Broadband Ltd
3-093-4	6892	G.T. Server 2	WestStar Ltd.
Central African Rep.			
6-046-0	12656		Reserved
6-046-1	12657		Telecel
6-046-2	12658		Socatel
6-046-3	12659		Orange
6-046-4	12660		Socatel
6-046-5	12661		Moov
6-046-6	12662		Telsoft

<i>Country/ Geographical Area</i>			
<i>ISPC</i>	<i>DEC</i>	<i>Unique name of the signalling point</i>	<i>Name of the signalling point operator</i>
6-046-7	12663		Nationlink
Chile			
7-059-0	14808	Santiago	Compañía de Telecomunicaciones de Chile Transmisiones Regionales S.A.
7-059-1	14809	Santiago	Compañía de Telecomunicaciones de Chile Transmisiones Regionales S.A.
7-059-2	14810	Santiago	IFX Larga Distancia Chile S.A.
7-059-3	14811	Santiago	Telecomunicaciones Las Perdices S.A.
7-059-4	14812	Santiago	Telephone2 S.A.
7-059-5	14813	Santiago	TransAm S.A.
7-059-6	14814	Santiago	Conect S.A.
7-059-7	14815	Santiago	Conect S.A.
7-060-0	14816	...	CTC Transmisiones Regionales, S.A.
7-060-1	14817	...	Chilesat S.A.
7-060-2	14818	...	Empresa Nacional de Telecomunicaciones S.A. (ENTEL-CHILE)
7-060-3	14819	...	Empresa Nacional de Telecomunicaciones S.A. (ENTEL-CHILE)
7-060-4	14820	...	V.T.R. Telecomunicaciones S.A.
7-060-5	14821	...	Bellsouth Chile S.A.
7-060-6	14822	...	Compañía de Telefonos de Chile - Mundo S.A.
7-060-7	14823	...	IUSATEL Chile S.A.
7-061-0	14824	...	CTC Transmisiones Regionales, S.A.
7-061-1	14825	...	Manquehue Telecomunicaciones Larga Distancia
7-061-2	14826	Santiago	AT&T Chile S.A.
7-061-3	14827	Santiago	PTT Chile S.A.
7-061-4	14828	Santiago	Bellsouth Chile S.A.
7-061-5	14829	Santiago	Bellsouth Chile S.A.
7-061-6	14830	Santiago	Entel S.A.
7-061-7	14831	Santiago	Entel S.A.
7-062-0	14832	Santiago	Inversiones y Comunicaciones S.A.
7-062-1	14833	Santiago	World Change Communications S.A.
7-062-2	14834	Santiago	Inversiones y Comunicaciones S.A.
7-062-3	14835	Santiago	The Telephone Company S.A.
7-062-4	14836	Santiago	Entel S.A.
7-062-5	14837	Santiago	Global One Communications S.A.
7-062-6	14838	Santiago	Sur Comunicaciones S.A.
7-062-7	14839	Santiago	Conexión Chile S.A.
7-063-0	14840	Santiago	VTR Globalcarrier S.A.
7-063-1	14841	Santiago	VTR Globalcarrier S.A.
7-063-2	14842	ROSAS	Conect S.A.

<i>Country/ Geographical Area</i>			
<i>ISPC</i>	<i>DEC</i>	<i>Unique name of the signalling point</i>	<i>Name of the signalling point operator</i>
China			
4-120-0	9152	BEIJING ISC1	China Unicom
4-120-1	9153	Beijing international exchange	China Unicom
4-120-2	9154	BEIJING ISC2	China Unicom
4-120-3	9155	Shanghai ISC1	China Telecom
4-120-4	9156	Shanghai ISC2	China Telecom
4-120-5	9157	Guangzhou ISC1	China Telecom
4-120-6	9158	Guangzhou ISC2	China Telecom
4-120-7	9159	Beijing ISC "iridium" system	China Telecom
4-121-0	9160	Shanghai E-Call gateway 3	China Telecom
4-121-1	9161	BEIJING ISTP1	China Unicom
4-121-2	9162	Shanghai ISTP1	China Telecom
4-121-3	9163	Shanghai ISTP2	China Telecom
4-121-4	9164	Guangzhou ISTP1	China Telecom
4-121-5	9165	Guangzhou E-Call gateway 1	China Telecom
4-121-6	9166	Tsingtao border exchange	China Unicom
4-121-7	9167	Shenzhen border exchange	China Telecom
4-122-0	9168	Shanghai ISTP	China Unicom
4-122-1	9169	Beijing E-Call gateway 1	China Unicom
4-122-2	9170	Beijing E-Call gateway 2	China Unicom
4-122-3	9171	Shanghai E-Call gateway 2	China Telecom
4-122-4	9172	Guangzhou E-Call gateway 3	China Telecom
4-122-5	9173	Guangzhou E-Call gateway 2	China Telecom
4-122-6	9174	Shanghai E-Call gateway 1	China Telecom
4-122-7	9175	Shanghai NGN International exchange	China Unicom
4-123-0	9176	Beijing CDMA-ITP1	China Unicom
4-123-1	9177	Guangzhou ISC	China Unicom
4-123-2	9178	Shanghai ISC	China Unicom
4-123-3	9179	Beijing ISC1	China Unicom
4-123-4	9180	Guangzhou ISC2	China Unicom
4-123-5	9181	Shanghai ISC2	China Unicom
4-123-6	9182	Beijing ISC2	China Unicom
4-123-7	9183	Beijing CDMA-ITP2	China Unicom
4-124-0	9184	Shanghai CDMA-ITP	China Telecom
4-124-1	9185	Beijing ISTP1	China Unicom
4-124-2	9186	Shanghai ISTP1	China Unicom
4-124-3	9187	Beijing ISCP	China Unicom
4-124-4	9188	Beijing ISC	China Unicom
4-124-5	9189	Shanghai ISC	China Unicom
4-124-6	9190	Guangzhou ISC	China Unicom
4-124-7	9191	Guangzhou NGN International exchange	China Unicom
4-125-0	9192	Beijing Inmarsat Standard Land Earth Station	Beijing marine communications and navigation company
4-125-1	9193	Beijing Inmarsat-F System Standard Land Earth Station	Beijing marine communications and navigation company

**Country/
Geographical Area**

ISPC	DEC	Unique name of the signalling point	Name of the signalling point operator
4-125-2	9194	Beijing ISC	China Mobile
4-125-3	9195	Shanghai ISC	China Mobile
4-125-4	9196	Guangzhou ISC	China Mobile
4-125-5	9197	Shanghai ISC	China Mobile
4-125-6	9198	Guangzhou ISC	China Mobile
4-125-7	9199	Guangzhou CDMA-ITP	China Telecom
4-126-0	9200	Beijing ISC1	China Telecom
4-126-1	9201	Beijing ISC	China Mobile
4-126-2	9202	Shanghai ISC	China Mobile
4-126-3	9203	Guangzhou ISC	China Mobile
4-126-4	9204	Beijing ISC	China Mobile
4-126-5	9205	Shanghai ISC	China Tietong
4-126-6	9206	Guangzhou ISC	China Mobile
4-126-7	9207	Guangzhou ISC2	China Telecom
4-127-0	9208	Shanghai CDMA-ITP1	China Telecom
4-127-1	9209	Guangzhou CDMA-ITP1	China Telecom
4-127-2	9210	Beijing CDMA-ITP	China Telecom
4-127-3	9211	Beijing CDMA-ITP1	China Telecom
4-127-4	9212	Beijing GC Gateway	China Telecom
4-127-5	9213	Shanghai GC gateway	China Telecom
4-127-6	9214	Guangzhou GC gateway	China Telecom
4-127-7	9215	Beijing ISS	China Mobile
4-128-0	9216	Beijing ITMG/SG	China Mobile
4-128-1	9217	Shanghai ISS	China Mobile
4-128-2	9218	Shanghai ITMG/SG	China Mobile
4-128-3	9219	Guangzhou ISS	China Mobile
4-128-4	9220	Guangzhou ITMG/SG	China Mobile
4-128-5	9221	Shanghai ISTEP2A'	China Telecom
4-128-6	9222	Guangzhou ISTEP2B'	China Telecom
4-128-7	9223	GtoG International roaming value-added service platform iGRSP	China Telecom
4-129-0	9224	Beijing NGN SS	China Unicom
4-129-1	9225	Beijing NGN SG	China Unicom
4-129-2	9226	Harbin NGN SS	China Unicom
4-129-3	9227	Harbin NGN SG	China Unicom
4-129-4	9228	Urumqi NGN SS	China Unicom
4-129-5	9229	Urumqi NGN SG	China Unicom

<i>Country/ Geographical Area</i>	<i>ISPC</i>	<i>DEC</i>	<i>Unique name of the signalling point</i>	<i>Name of the signalling point operator</i>
Colombia				
	7-064-0	14848	E-10 MT - BOGOTÁ	COLOMBIA TELECOMUNICACIONES S.A. ESP
	7-064-1	14849	AXE NORTE - BOGOTÁ	COLOMBIA TELECOMUNICACIONES S.A. ESP
	7-064-2	14850	AXE - BARRANQUILLA	COLOMBIA TELECOMUNICACIONES S.A. ESP
	7-064-3	14851	E-10 MT	COLOMBIA TELECOMUNICACIONES S.A. ESP
	7-064-4	14852	AXE TRANSGATE3 - MEDELLÍN	ORBITEL S.A. ESP
	7-064-5	14853	AXE TRANSGATE3 - BOGOTÁ	ORBITEL S.A. ESP
	7-064-6	14854	EWSD VERSIÓN 12 - BOGOTÁ	EMPRESA DE TELECOMUNICACIONES DE BOGOTÁ S.A. ESP.
	7-064-7	14855	EWSD VERSIÓN 12 - CALI	EMPRESA DE TELECOMUNICACIONES DE BOGOTÁ S.A. ESP.
	7-065-0	14856	AXE-10 BOGOTÁ - CENTRO	COLOMBIA TELECOMUNICACIONES S.A. ESP
	7-065-1	14857	AXE 10 BARRANQUILLA - EL PELU	COLOMBIA TELECOMUNICACIONES S.A. ESP
	7-065-2	14858	MD_INT_SS_ORB- MEDELLIN	ORBITEL S.A. ESP
	7-065-3	14859	BOGOENTST01- BOGOTA	COLOMBIA TELECOMUNICACIONES S.A. ESP
	7-065-4	14860	CALICOLST01- CALI	COLOMBIA TELECOMUNICACIONES S.A. ESP
	7-065-5	14861	AVANTEL ROAMING -BOGOTA	AVANTEL S.A.S
	7-065-6	14862	CSMS-AVANTEL- BOGOTA	AVANTEL S.A.S
	7-065-7	14863	HLR-AVANTEL- BOGOTA	AVANTEL S.A.S
	7-066-0	14864	MGW01ZFB- BOGOTA	INFRAESTRUCTURA CELULAR COLOMBIANA S A ESP
	7-066-1	14865	SFS01ZFB- BOGOTA	INFRAESTRUCTURA CELULAR COLOMBIANA S A ESP
	7-066-2	14866	CALLE 72- BOGOTA	TELMEX TELECOMUNICACIONES S.A. ESP
	7-066-3	14867	NETUNO GW STP/ITP SS7- BOGOTA	COMVOZ COMUNICACIONES DE COLOMBIA S.A. E.S.P.
	7-066-4	14868	AVANTEL- BOGOTA	AVANTEL S.A.S
	7-066-5	14869	CASTELLANA- BOGOTA	COLOMBIA MOVIL S.A. E.S.P.
	7-066-6	14870	AUTOPISTA- BOGOTA	COLOMBIA MOVIL S.A. E.S.P.
	7-066-7	14871	TABOR- BARRANQUILLA	COLOMBIA MOVIL S.A. E.S.P.
	7-067-0	14872	BARRTABST02 - BARRANQUILLA	COLOMBIA TELECOMUNICACIONES S.A. ESP
	7-067-1	14873	GW-LDI- BOGOTA	AVANTEL LD SA ESP
	7-067-2	14874	TELINTEL BOGOTA - BOGOTA	GRUPO TELINTEL SA EMPRESA DE SERVICIOS PUBLICOS
	7-067-3	14875	BOGOENTST03 - BOGOTA	COLOMBIA TELECOMUNICACIONES S.A. ESP
	7-067-4	14876	TyS-001- BOGOTA	TECHNOLOGY SA ESP
	7-067-5	14877	EIR AVANTEL- BOGOTA	AVANTEL S.A.S
	7-067-6	14878	MEDEPABST02- MEDELLIN	COLOMBIA TELECOMUNICACIONES S.A. ESP
	7-067-7	14879	HLR02AVA- BOGOTA	AVANTEL S.A.S
	7-110-0	15216	XIUS-HLR-INTL-01 - BOGOTA	LIBRE TECNOLOGIAS S.A.S
	7-110-1	15217	SETROCOMVINTERNACION - BOGOTA	SETROC MOBILE GROUP SAS
	7-110-2	15218	SETROCOMVINTREDUNDAN- BOGOTA	SETROC MOBILE GROUP SAS
	7-216-0	16064	CESG- BOGOTA	EMPRESA DE TELECOMUNICACIONES DE BOGOTÁ S.A. ESP.
	7-216-1	16065	COSG- BOGOTA	EMPRESA DE TELECOMUNICACIONES DE BOGOTÁ S.A. ESP.
	7-216-2	16066	LLEIDA_CO- BOGOTA	LLEIDA S.A.S.
	7-216-3	16067	STP01VEN- BOGOTA	COMUNICACION CELULAR S.A.

Country/ Geographical Area			
ISPC	DEC	Unique name of the signalling point	Name of the signalling point operator
7-216-4	16068	STP01BUC- BUCARAMANGA	COMUNICACION CELULAR S.A.
7-216-5	16069	STP02AVA- BOGOTA	AVANTEL S.A.S
7-216-6	16070	STP02AVAIN02 - BOGOTA	AVANTEL S.A.S
7-216-7	16071	XIUS-HL-INTL-02 - BOGOTA	LIBRE TECNOLOGIAS S.A.S
Comoros			
6-108-0	13152	MSC CT Moroni	Comores Telecom
6-108-1	13153	MSC CT	Comores Telecom
6-108-2	13154	MSC1	Comores Telecom
6-108-3	13155	MSC2	Comores Telecom
6-108-4	13156	Moroni - MSC	Telma Comores
Congo			
6-058-0	12752		Congo Telecom
6-058-1	12753		AIRTEL Congo
6-058-2	12754		AIRTEL Congo
6-058-3	12755		WARID Congo
6-058-4	12756		MTN Congo
6-058-5	12757		MTN Congo
6-058-6	12758		Congo Telecom
6-058-7	12759		AZUR Congo
6-088-0	12992		Congo Telecom
6-088-1	12993		Congo Telecom
6-088-2	12994		Congo Telecom
6-088-3	12995		Congo Telecom
6-088-4	12996		MTN Congo
6-088-5	12997		MTN Congo
6-088-6	12998		MTN Congo
6-088-7	12999		MTN Congo
Cook Islands			
5-096-0	11008	AVR-MOB	Telecom Cook Islands
5-096-1	11009	AVR-HDX	Telecom Cook Islands
5-096-2	11010	ARO-MOB	Telecom Cook Islands
5-096-3	11011	ARO-HDX	Telecom Cook Islands
Costa Rica			
7-023-0	14520	MSC Internacional	Telefonica de Costa Rica TC S.A
7-023-1	14521	MGW Internacional 1	Telefonica de Costa Rica TC S.A
7-023-2	14522	MGW Internacional 2	Telefonica de Costa Rica TC S.A
7-023-3	14523	Internacional 1	CLARO
7-023-4	14524	Internacional 2	CLARO
7-023-5	14525	Plataforma de SVA's	Telefonica de Costa Rica TC S.A
7-023-6	14526	STP Internacional 1	Telefónica
7-023-7	14527	STP Internacional 2	Telefónica
7-024-0	14528	Central Internacional San José	Instituto Costarricense de Electricidad
7-024-1	14529	Central Internacional San Pedro	Instituto Costarricense de Electricidad

**Country/
Geographical Area**

ISPC	DEC	Unique name of the signalling point	Name of the signalling point operator
7-024-2	14530	Gateway SCCP internacional SUR	Instituto Costarricense de Electricidad
7-024-3	14531	Gateway SCCP Internacional Alajuela	Instituto Costarricense de Electricidad
7-024-4	14532	Central Internacional IP	Instituto Costarricense de Electricidad
7-024-5	14533	Central Internacional IP	Instituto Costarricense de Electricidad
7-024-6	14534	STP Internacional	Telefonica de Costa Rica TC S.A
7-024-7	14535	Monitoreo BK7	Instituto Costarricense de Electricidad
Côte d'Ivoire			
6-024-1	12481	NGP Gateway - Abidjan	Orange - Côte d'Ivoire
6-024-2	12482	CTI - Abidjan	Côte d'Ivoire Telecom
6-024-3	12483	MGW01 - Abidjan	Oricel - Côte d'Ivoire
6-024-4	12484	MSOFTS3000 - Abidjan	Comium - Côte d'Ivoire
6-024-5	12485	SOFTX3000 - Abidjan	Arobase Telecom
6-024-6	12486	MSC01 - Abidjan	Atlantique Telecom - Côte d'Ivoire
6-024-7	12487	MSC-T-Abidjan	MTN - Côte d'Ivoire
6-025-2	12490	CTI-Banco/Abidjan	Côte d'Ivoire Telecom
6-025-4	12492	YOMBC02 / Abidjan - Yopougon	Atlantique Telecom - Côte d'Ivoire
6-025-5	12493	MSS6/Abidjan - Riviera 3	MTN - Côte d'Ivoire
6-025-6	12494	STP1/Abidjan - 2 Plateaux	MTN - Côte d'Ivoire
6-025-7	12495	STP2/Abidjan - Riviera 3	MTN - Côte d'Ivoire
Croatia			
2-180-0	5536	Zagreb/MC2	HT d.d.
2-180-1	5537	ZGMSCS2	VIPnet d.o.o.
2-180-2	5538	ZAGM	TELE2 d.o.o.
2-180-3	5539	STP1 Zagreb	HT d.d.
2-180-4	5540	Zagreb/MC1	HT d.d.
2-180-5	5541	STP2 Rijeka	HT d.d.
2-180-6	5542	MSC Zagreb	VIPnet d.o.o.
2-180-7	5543	MSC Rijeka	VIPnet d.o.o.
3-245-0	8104	Iskon Zagreb 1	Iskon Internet d.d.
3-245-1	8105	Iskon Zagreb 2	Iskon Internet d.d.
3-245-2	8106	METRONET-ZG-002	Metronet telekomunikacije d.d.
3-245-3	8107	TERRA_ZG_SW-1	TERRAKOM d.o.o.
3-245-4	8108	Zagreb/MC2	HT d.d.
3-245-5	8109	STP1 Zagreb	HT d.d.
3-245-6	8110	STP2 Rijeka	HT d.d.
3-245-7	8111	MSS1 Zagreb	HT d.d.
4-249-0	10184	PGW-Zg	OT-Optima Telekom d.d.
4-249-1	10185	STP-Zg	OT-Optima Telekom d.d.
4-249-2	10186	SSW Zagreb1	VIPnet d.o.o.
4-249-4	10188	H1-ZG01	H1 Telekom d.d.
4-249-5	10189	MSS2 Rijeka	HT d.d.
4-249-6	10190	METRONET-ZG-001	Metronet telekomunikacije d.d.
5-232-0	12096	TERRA_ZG_SW-2	TERRAKOM d.o.o.
5-232-1	12097	TERRA_ZG_SW-3	TERRAKOM d.o.o.

**Country/
Geographical Area**

ISPC	DEC	Unique name of the signalling point	Name of the signalling point operator
5-232-2	12098	SN-CRO-ISPC	SOFTNET d.o.o.
5-232-3	12099	ZAGS	TELE2 d.o.o.
5-232-4	12100	Zagreb/MC1	HT d.d.
5-232-5	12101	SiOL ZG International	SIOL d.o.o.
7-235-0	16216	MSS3 Split	HT d.d.
7-235-1	16217	OKTV1	OPTIKA KABEL TV d.o.o.
7-235-2	16218	OKTV2	OPTIKA KABEL TV d.o.o.
7-235-3	16219	AKT-HR01	Akton d.o.o.
7-235-4	16220	STP1	VIPnet d.o.o.
7-235-5	16221	STP2	VIPnet d.o.o.
7-235-6	16222	STMSCS2	VIPnet d.o.o.
7-235-7	16223	TERRA_ZG_SW-4	TERRAKOM d.o.o.
Cuba			
3-136-1	7233		ETECSA
3-136-2	7234	Varadero	ETECSA
3-136-3	7235	La Habana	ETECSA
3-136-4	7236	La Habana	ETECSA
3-136-5	7237	Camaguey	ETECSA
3-136-6	7238	La Habana	ETECSA
3-137-1	7241		ETECSA
3-137-2	7242	Holguin	ETECSA
Curaçao			
3-124-0	7136	Curaçao 1	Polycom
3-124-2	7138	Curaçao 1	Antelecom
3-124-3	7139	Curaçao/ANM	Antillean Network Management
3-124-4	7140	Curaçao 2	Antelecom
3-124-6	7142	Curaçao/GSN	GSN International Telecom
3-125-0	7144	Curaçao/ANM0102	Antillean Network Management
3-125-1	7145	Curaçao/Setel GSM	Setel
3-125-2	7146	Curaçao 1	Third Wave Int.
3-125-3	7147	Curaçao 2	Third Wave Int.
3-125-4	7148	Curaçao 2	Polycom
3-126-5	7157	Curaçao	Curacao Cable TV d.b.a. Flow Curacao
Cyprus			
2-160-0	5376	ACR ITE Nicosia	Cyprus Telecommunications Authority (CYTA)
2-160-1	5377	AMA ITE Limassol	Cyprus Telecommunications Authority (CYTA)
2-160-2	5378	GSM, Nicosia, Kennedy	MTN Cyprus Limited
2-160-3	5379	Callsat NIC1, Nicosia	CALLSAT INTERNATIONAL TELECOMMUNICATIONS
2-160-4	5380	GSM, Nicosia, Latsia	MTN Cyprus Limited
2-160-5	5381	ONT/NIC 1, Nicosia	OTENet Telecommunications Ltd.
2-160-6	5382	TWX/LIM1, Limassol	Primetel PLC
2-160-7	5383	OMGTEL-FR	D.S.T. Omega Telecom
3-248-0	8128	TWX/LIM2, Limassol	Primetel PLC

**Country/
Geographical Area**

ISPC	DEC	Unique name of the signalling point	Name of the signalling point operator
3-248-1	8129	WLD-CY	D.Y. Worldnet Ltd.
3-248-2	8130	TWX/LIM1, Nicosia	Cyprus Telecommunications Authority (CYTA)
3-248-3	8131	ISCLYK, Nicosia	Cyprus Telecommunications Authority (CYTA)
3-248-4	8132	ISCMGI, Limassol	Cyprus Telecommunications Authority (CYTA)
3-248-5	8133	CBNT_CY, Nicosia	Cablenet Communication Systems Ltd
3-248-6	8134	MTNCYMSS1, Nicosia	MTN Cyprus Limited
3-248-7	8135	MTNCYMSS2, Nicosia	MTN Cyprus Limited
5-215-0	11960	FEBO, Limassol	FEBO TELECOM LTD
5-237-0	12136	MTNCYSTP1, Nicosia	MTN Cyprus Limited
5-237-1	12137	MTNCYSTP2, Nicosia	MTN Cyprus Limited
5-237-2	12138	MTNCYMGW1, Nicosia	MTN Cyprus Limited
5-237-3	12139	MTNCYMGW2, Nicosia	MTN Cyprus Limited
5-237-4	12140	PrimeTelMVNO, Limassol	Primetel PLC
5-237-5	12141	PrimeTelMVNO2, Limassol	Primetel PLC
5-237-6	12142	PrimeTel-FRA1, Limassol	Primetel PLC
5-237-7	12143	PrimeTel-ATH1, Limassol	Primetel PLC
6-231-0	14136	PrimeTel-LON1, Limassol	Primetel PLC
6-231-1	14137	IntellTel - CY1, Nicosia	S.P. INTELLIGENT TELECOMS LTD
6-231-2	14138	MTNCYMGCF1	MTN Cyprus Ltd
6-231-3	14139	MTNCYMGCF2	MTN Cyprus Ltd
6-231-4	14140	MTNCYIMGW1	MTN Cyprus Ltd
6-231-5	14141	MTNCYIMGW2	MTN Cyprus Ltd
6-231-6	14142	MTNCYSPS1	MTN Cyprus Ltd
6-231-7	14143	MTNCYSPS2	MTN Cyprus Ltd
Czech Rep.			
2-060-1	4577	MSSBRB2	T-Mobile Czech Republic a.s.
2-060-2	4578	MSSRZT1	T-Mobile Czech Republic a.s.
2-060-3	4579	Tiscali CZ	CD-Telematika a.s.
2-060-4	4580	SZDC	Sprava zeleznicni dopravní cesty, st org.
2-060-5	4581	Ceznet Praha CZ	Telco pro Service, a.s.
2-060-6	4582	SZDC CZ	Sprava zeleznicni dopravní cesty, st org.
2-228-1	5921	Praha, SA-STP	Česká telekomunikační infrastruktura a.s.
2-228-2	5922	Brno, SA STP	Česká telekomunikační infrastruktura a.s.
2-228-5	5925	SZDC	Sprava zeleznicni dopravní cesty, st org.
2-228-6	5926	CEZnet Praha CZ	Telco pro Service, a.s.
2-229-0	5928	BT Czech Republic	BT (Worldwide) Ltd., organizacni slozka
2-229-1	5929	Praha, International exchange	Česká telekomunikační infrastruktura a.s.
2-229-2	5930	Brno, International exchange	Česká telekomunikační infrastruktura a.s.
2-229-4	5932	Praha CS	T-Mobile Czech Republic a.s.
2-229-5	5933	Brno CS	T-Mobile Czech Republic a.s.
2-230-1	5937	MSS HRK 1	T-Mobile Czech Republic a.s.
2-230-3	5939	TS1PG	O2 Czech Republic a.s.
2-230-4	5940	TS1BM	O2 Czech Republic a.s.
2-230-5	5941	SAPH	O2 Czech Republic a.s.
2-230-6	5942	SABO	O2 Czech Republic a.s.

**Country/
Geographical Area**

ISPC	DEC	Unique name of the signalling point	Name of the signalling point operator
2-230-7	5943	MSS BRN	T-Mobile Czech Republic a.s.
2-231-3	5947	SZDC	Sprava zeleznicni dopravní cesty, st org.
2-231-4	5948	SRP1 Praha	T-Mobile Czech Republic a.s.
2-231-5	5949	SRP2 Brno	T-Mobile Czech Republic a.s.
2-231-6	5950	DIAL-PRAHA CZ	Dial Telecom, a..s.
2-231-7	5951	MSS PRC 1	T-Mobile Czech Republic a.s.
6-234-0	14160	VF STP Praha	Vodafone Czech Republic a.s.
6-234-1	14161	VF STP Brno	Vodafone Czech Republic a.s.
6-234-2	14162	VF STP Praha 2	Vodafone Czech Republic a.s.
6-234-3	14163	VF STP Brno 2	Vodafone Czech Republic a.s.

Dem. Rep. of the Congo

6-059-1	12761	Kinshasa	Sematel
6-059-2	12762	Goma	Supercell
6-059-3	12763	Kinshasa	Celtel Congo sarl RDC
6-059-4	12764	Goma	Celtel Congo sarl RDC
6-059-5	12765	Lubumbashi	Celtel Congo sarl RDC
6-059-6	12766	Goma	Vodacom Congo RDC sprl
6-059-7	12767	Kinshasa	YOZMA Timeturns
6-060-0	12768	Kinshasa	Vodacom Congo RDC sprl
6-060-1	12769	Kinshasa	Celtel Congo RDC sprl
6-060-2	12770	Inato	SAIT Telecom
6-060-5	12773	IMBJ	Vodacom Congo RDC sprl
6-060-7	12775	Kinshasa	CCT
6-061-1	12777	Vodacom Congo SSP01	Vodacom Congo RDC sprl
6-061-2	12778	Vodacom Congo SSP01	Vodacom Congo RDC sprl
6-061-3	12779	INAT01	SAIT Telecom
6-061-4	12780	Kinshasa	Office Congolais des Postes et Télécommunications (OCPT)
6-061-5	12781	Vodacom Congo SSP01	Vodacom Congo RDC sprl
6-061-6	12782	INAT02	SAIT Telecom
6-061-7	12783	Kinshasa	Sematel
6-179-0	13720	Goma	OASIS/TIGO
6-179-1	13721	Goma	OASIS/TIGO
6-179-2	13722	Kinshasa	Africell
6-179-3	13723	Kinshasa	AIRTEL
6-179-4	13724	Lubumbashi	CCT
6-179-5	13725	Goma	CCT

<i>Country/ Geographical Area</i>			
<i>ISPC</i>	<i>DEC</i>	<i>Unique name of the signalling point</i>	<i>Name of the signalling point operator</i>
Denmark			
2-076-0	4704	Copenhagen - Copenhagen dnc	TDC A/S
2-076-2	4706	Copenhagen - Albertslund dnc	TDC A/S
2-076-5	4709		TDC A/S
2-076-7	4711		TDC A/S
2-077-2	4714	Copenhagen	Global One Communication A/S
2-077-3	4715	Banedanmark East	Banedanmark
2-077-4	4716	Banedanmark West	Banedanmark
2-077-7	4719		Banedanmark
2-078-1	4721	Copenhagen - Ejby LS	TeliaSonera AB
2-078-5	4725	...	Barablu Mobile Ltd
2-079-4	4732	Copenhagen - Orestaden LS	TeliaSonera AB
2-079-5	4733	Telehouse Glostrup	Digital Network
2-217-1	5833	Copenhagen	COLT Telecom
Dominica			
3-132-0	7200	Roseau Exchange	Cable & Wireless Dominica
3-132-1	7201	Roseau DAX	Cable & Wireless Dominica
3-132-3	7203	Roseau Exchange	Marpin Telecoms & Broadcasting Co. Ltd.
Dominican Rep.			
3-140-0	7264	ISUP Gateway 0	Compañía Dominicana de Teléfonos, C. por A.
3-140-1	7265	ISUP Gateway 1	Compañía Dominicana de Teléfonos, C. por A.
3-140-2	7266	DMS 300 LDV-STP-VIR (Zona Norte)	Tricom S.A.
3-140-3	7267	STP-LDV (Metro)	Tricom S.A.
3-140-4	7268	ODOGW1	Orange Dominicana, S.A.
3-140-5	7269	STP-VIR (Zona Norte)	Tricom S.A.
3-140-6	7270	GSM (SGU/SLU)	All America Cables & Radio Dominican Republic Inc.
3-140-7	7271	Sistema EIR (SQUIERE)	All America Cables & Radio Dominican Republic Inc.
3-141-0	7272	Gateway	Orange
3-141-1	7273	Gateway	Orange
3-141-2	7274	Gateway	Orange
3-141-3	7275	Gateway	Orange
3-141-4	7276	Gateway	Orange
3-141-5	7277	Gateway	Orange
3-141-6	7278	Toll Sto. Dgo.	Codetel
3-141-7	7279	Toll Santiago	Codetel

<i>Country/ Geographical Area</i>			
<i>ISPC</i>	<i>DEC</i>	<i>Unique name of the signalling point</i>	<i>Name of the signalling point operator</i>
Ecuador			
7-080-0	14976	Quito, Central Internacional	Andinatel S.A.
7-080-1	14977	Guayaquil, Central Internacional 2	Pacifictel S.A.
7-080-2	14978	Guayaquil, Central Internacional 1	Pacifictel S.A.
7-080-3	14979	Guayaquil, Switch	Conecel S.A.
7-080-4	14980	Quito, Switch	Conecel S.A.
7-080-5	14981	Guayaquil, Switch	Conecel S.A.
7-080-6	14982	Guayaquil, MSC TDMA	Otecel S.A.
7-080-7	14983	Quito, MSC TDMA	Otecel S.A.
7-081-0	14984	Telecsa UIO-CDMA	Telecsa S.A.
7-081-1	14985	Etapu Cuenca Novatelefonía	Etapu Telecom S.A.
7-081-2	14986	Central Quito SETEL	Setel S.A.
7-081-3	14987	Central Internacional (Quito 2)	Andinatel S.A.
7-081-4	14988	MG_UIO_001	Etapu Telecom S.A.
7-081-6	14990	MSSS 1	Conecel S.A.
7-081-7	14991	MSS GSM UIO	Otecel S.A.
7-082-0	14992	MSS GSM GYE	Otecel S.A.
7-082-1	14993	Ecutel	Ecuador Telecom S.A.
7-082-2	14994	TELECSA GSM	Telecsa S.A.
7-082-3	14995	TELECSA GSM SP Node	Telecsa S.A.
Egypt			
6-003-0	12312	SIT01, Cairo	Etisalat
6-003-1	12313	SIH01, Cairo	Etisalat
6-003-2	12314	XIT02, Alexandria	Etisalat
6-003-3	12315	SIS01, Cairo	Etisalat
6-003-4	12316	CIH02, Cairo	Etisalat
6-003-5	12317	CIS02, Cairo	Etisalat
6-004-0	12320	CAI 1 Ramsis/Cairo	Telecom Egypt
6-004-1	12321	Alex.1, Mahatet MisrAlexandria	Telecom Egypt
6-004-2	12322	Heliopolis	Mobinil
6-004-3	12323	Obour	Mobinil
6-004-5	12325	Haby 1	Vodafone
6-004-6	12326	Haby 2	Vodafone
6-005-2	12330	SST01, Cairo	Etisalat
6-005-3	12331	XST02, Alexandria	Etisalat
6-005-4	12332	CAI2, Ramsis/Cairo	Telecom Egypt
6-005-5	12333	Alex 2, Mahatet MisrAlexandria	Telecom Egypt
6-005-6	12334	Almaza, Cairo	Telecom Egypt

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<i>ISPC</i>	<i>DEC</i>	<i>Unique name of the signalling point</i>	<i>Name of the signalling point operator</i>
El Salvador			
7-012-0	14432	LD1	CTE, S.A. de C.V.
7-012-1	14433	INT2	CTE, S.A. de C.V.
7-012-2	14434	INT1	CTE, S.A. de C.V.
7-012-3	14435	Roaming Personal 1	CTE Telecom Personal, S.A. de C.V.
7-012-4	14436	Telefónica 1	Telefónica El Salvador, S.A. de C.V.
7-012-5	14437	Salnet 1	El Salvador Network S.A.
7-012-6	14438	Telemóvil 1	Telemóvil El Salvador, S.A.
7-012-7	14439	Americatel 1	Americatel El Salvador
7-013-0	14440	Telefónica 2	Telefónica El Salvador, S.A. de C.V.
7-013-1	14441	Digicel 1	Digicel, S.A. de C.V.
7-013-2	14442	AESTEL 1	AESTEL Salvadoreña y Cía, S. en C. de C.V.
7-013-3	14443	SALTEL 1	El Salvador Telecom, S.A. de C.V.
7-013-4	14444	GCA 1	GCA Telecom, S.A. de C.V.
7-013-5	14445	Telecam 1	Telecomunicaciones de América S.A. de C.V.
7-013-6	14446	Saltel 2	El Salvador Telecom, S.A. de C.V.
7-013-7	14447	Americana 1	Americana de Telecomunicaciones S.A. de C.V.
7-014-0	14448	Telefónica 3	Telefónica Móviles El Salvador, S.A. de C.V.
7-014-1	14449	Telemóvil 2	Telemóvil El Salvador, S.A.
7-014-2	14450	SKY 1	Sky Technologies de El Salvador, S.A. de C.V.
7-014-3	14451	Portal Virtual 1	CTE, S.A. de C.V.
7-014-4	14452	Portal Virtual 2	CTE, S.A. de C.V.
7-014-5	14453	Telefónica 4	Telefónica Móviles El Salvador, S.A. de C.V.
7-014-6	14454	Telefónica 5	Telefónica Móviles El Salvador, S.A. de C.V.
7-014-7	14455	Telemóvil 3	Telemóvil El Salvador, S.A.
7-015-0	14456	Telemóvil 4	Telemóvil El Salvador, S.A.
7-015-1	14457	Digicel 2	Digicel, S.A. de C.V.
7-015-3	14459	Roaming Personal 2	CTE Telecom Personal, S.A. de C.V.
Equatorial Guinea			
6-054-0	12720	PS International Bata	Orange (GETESA)
6-054-1	12721	PS International Malabo	Orange (GETESA)
6-054-2	12722	Lien Roaming	Orange (GETESA)
6-054-3	12723	Lien SS7 VoIP	Orange (GETESA)
6-054-4	12724	Bata Internacional	HiTsGE, S.A.
6-054-5	12725	Malabo Internacional	HiTsGE, S.A.
6-054-6	12726	Roaming	HiTsGE, S.A.
6-054-7	12727	SS7 Voip	HiTsGE, S.A.
6-175-0	13688		GECOMSA
6-175-1	13689		GECOMSA
6-175-2	13690		GECOMSA
6-175-3	13691		GECOMSA
Eritrea			
6-114-1	13201	Asmara	Eritel Corporation

<i>Country/ Geographical Area</i>			
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Estonia			
2-092-0	4832	Tallinn	AS Eesti Telekom
2-092-1	4833	Tallinn	AS Eesti Telekom
2-092-2	4834	Tallinn	Tele2 Eesti AS
2-092-3	4835	Tallinn	Tele2 Eesti AS
2-092-5	4837	Tallinn	OU Top Connect
2-092-6	4838	Tallinn	OU Top Connect
2-092-7	4839	Tallinn	OU Top Connect
2-199-0	5688	Tallinn	AS STV
2-199-3	5691	STP4	Top Connect OÜ
2-199-5	5693	STP EST1	CLOUD COMMUNICATIONS OÜ
2-199-6	5694	STP EST2	CLOUD COMMUNICATIONS OÜ
2-199-7	5695	NRD/TLN11	Nord Connect OÜ
3-244-0	8096	Novametro1	Novametro OÜ
3-244-4	8100	Tallinn	GoNetwork OÜ
3-244-5	8101	Tallinn	Tele2 Eesti AS
3-244-6	8102	Tallinn	Elisa Eesti AS
3-244-7	8103	Tallinn	Elisa Eesti AS
5-230-0	12080	Tallinn	Elisa Eesti AS
5-230-1	12081	Tallinn	Elisa Eesti AS
5-230-2	12082	Dzinga/TLN	SmartTel Plus OÜ
5-230-3	12083	Tallinn	Tele2 Eesti AS
5-230-4	12084	Tallinn	Tele2 Eesti AS
5-230-5	12085	ADA345MSS1	Tele2 Eesti Aktsiaselts
5-230-6	12086	TEL444MSS2	Tele2 Eesti Aktsiaselts
6-227-5	14109	Tallinn	Nord Connect OÜ
6-227-6	14110	Tallinn	AS Eesti Telekom
6-227-7	14111	Tallinn	AS Eesti Telekom
Eswatini			
6-106-0	13136	ISC AXE	Swaziland Posts & Telecommunications Co. (SPTC)
6-106-1	13137	IMG MBA	Swaziland Posts & Telecommunications Co. (SPTC)
6-106-2	13138	SMC MBA	Swaziland Posts & Telecommunications Co. (SPTC)
6-106-3	13139	SZM MBA	Swazi Mobile Limited
6-106-5	13141	EZ MSC	Swazi MTN Limited
6-106-6	13142	MA MSC	Swazi MTN Limited
Ethiopia			
6-072-1	12865	Bole	Ethiopian Telecommunications Corporation
Falkland Islands (Malvinas)			
7-099-1	15129	ISCFalklands	Cable & Wireless
7-099-2	15130	TOUCH	Cable & Wireless

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Faroe Islands			
3-179-0	7576	FOIC1	Faroese Telecom P/F
3-179-1	7577	FOIC2	Faroese Telecom P/F
3-179-2	7578	FT MSS	Foroya Tele
3-179-5	7581	ANIC1	Kall P/F
3-179-6	7582	KGSM1	Kall P/F
3-179-7	7583	TELEF	Kall P/F
Fiji			
5-084-0	10912	FINTEL ISC-1	Fintel
5-084-1	10913	FINTEL ISC-2	Fintel
5-084-2	10914	VODAFONE MSC-1	Vodafone Fiji Ltd
5-084-3	10915	VODAFONE MGW-1 Suva	Vodafone Fiji Ltd
5-084-4	10916	Vodafone MGW Lautoka	Vodafone Fiji Ltd
5-084-5	10917	Vodafone MSC-2 Lautoka	Vodafone Fiji Ltd
5-084-6	10918	DIGICEL MSC	Digicel Fiji Ltd
5-084-7	10919	DIGICEL	Digicel Fiji Ltd
5-085-0	10920	FINTEL STP-1	Fintel
5-085-1	10921	FINTEL STP-2	Fintel
5-085-2	10922	FINTEL FW	Fintel
5-085-3	10923	FINTEL-3	Fintel
Finland			
2-088-3	4803	Raisio MGW (FI2_MGW)	Elisa Oyj
2-088-5	4805	Helsinki (HLS-SIGW1 TSIC)	Telia Finland Oyj
2-088-6	4806	Helsinki (MGTS)	Telia Finland Oyj
2-089-1	4809	Helsinki (GIWU)	Telia Finland Oyj
2-089-3	4811	Hämeenlinna (HML1 Surpass MGC)	Telia Finland Oyj
2-089-4	4812	Helsinki (HMG02 TSIC)	Telia Finland Oyj
2-089-5	4813	Lahti (MSCSLA5, MSC)	DNA Oyj
2-089-6	4814	Lahti (STPLA1, STP-keskus)	DNA Oyj
2-089-7	4815	Hyvinkää (KOE10 Surpass)	Telia Finland Oyj
2-090-0	4816	Mariehamn (Mariehamn)	Ålands Telekommunikation Ab
2-090-1	4817	Jomala (Jomala)	Ålands Telekommunikation Ab
2-090-2	4818	Helsinki (STPHE2, STP-keskus)	DNA Oyj
2-090-4	4820	Helsinki (FI1)	Elisa Oyj
2-090-5	4821	Raisio (FI2)	Elisa Oyj
2-090-7	4823	Helsinki (SMS02HKP)	Telia Finland Oyj
2-091-0	4824	Tampere (SMS03TRE)	Telia Finland Oyj
2-091-1	4825	Helsinki/Jorvas (FITEST)	Elisa Oyj
2-254-0	6128	Helsinki (HKISTP4)	Telia Finland Oyj
2-254-1	6129	Helsinki (SMS01HKI)	Telia Finland Oyj
2-254-2	6130	Helsinki (Globetel1)	Globetel Oy
2-254-5	6133	Tampere (TRESTP5)	Telia Finland Oyj
2-254-7	6135	MSCSHE6, MSC, Helsinki	DNA Oyj

**Country/
Geographical Area**

ISPC	DEC	Unique name of the signalling point	Name of the signalling point operator
2-255-2	6138	Helsinki MGW (F11_MGW)	Elisa Oyj
2-255-3	6139	Lahti (MGLAH05, MediaGateway)	DNA Oyj
2-255-5	6141	Helsinki (MGHEL06, MediaGateway)	DNA Oyj
France			
2-016-0	4224	Sewan Communications - Courbevoie	Sewan Communications
2-016-1	4225	SFR - Paris 3	SFR
2-016-2	4226	Orange -Paris Pastourelle - NP Hub	Orange
2-016-3	4227	Orange - Paris Pastourelle - CTI Pastourelle	Orange
2-016-4	4228	Free Mobile - POP Paris Courbevoie 1	Free Mobile
2-016-5	4229	SFR- Vélizy 3	SFR
2-016-6	4230	Free Mobile - POP Paris Courbevoie 2	Free Mo bile
2-016-7	4231	Orange - Paris Archives - PTS No1	Orange
2-017-0	4232	SFR - Vélizy 4	SFR
2-017-1	4233	Vérizon France – Saint Denis	Vérizon France
2-017-3	4235	Wavecrest - Boulogne 1	Wavecrest Communications France
2-017-4	4236	SFR - XA20 - Nanterre	SFR
2-017-5	4237	SFR - XA22 - Lyon	SFR
2-017-6	4238	SFR - Vélizy 2	SFR
2-017-7	4239	SFR- Lyon 4	SFR
2-018-0	4240	Orange - Paris Archives - Cisco ITP 1	Orange
2-018-1	4241	Bouygues Telecom 3	Bouygues Telecom
2-018-2	4242	Bouygues Telecom 4	Bouygues Telecom
2-018-3	4243	Completel - Mundolsheim	Completel
2-018-4	4244	Orange - Paris Archives - Cisco ITP 2	Orange
2-018-5	4245	SFR - XB95 - Puteaux	SFR
2-018-6	4246	Vue Tel – Saint Denis	Vue Tel
2-018-7	4247	Orange - Reims - PTS No 2	Orange
2-019-0	4248	Free - XD54	Free Telecom
2-019-1	4249	Orange - Paris Pastourelle - NGN PT 5	Orange
2-019-2	4250	Free - XD55	Free Telecom
2-019-3	4251	Orange - Reims - NGN RS4	Orange
2-019-4	4252	Colt - XB03	Colt Telecommunications France
2-019-5	4253	SFR - XD73 - Vénissieux	SFR
2-019-6	4254	Colt - XB04	Colt Telecommunications France
2-019-7	4255	SFR - XB96 - Puteaux	SFR
2-020-0	4256	Free Mobile - POP Paris Courbevoie 3	Free Mobile
2-020-1	4257	SFR - Nanterre	SFR
2-020-2	4258	Cable & Wireless 1	Cable & Wireless
2-020-3	4259	Viatel 1	Viatel Operations SA
2-020-4	4260	Free Mobile - POP Marseille	Free Mobile
2-020-5	4261	Orange - Paris Pastourelle - OTPTS	Orange
2-020-6	4262	Orange - Reims - International Gateway Point No 1	Orange
2-020-7	4263	Orange - Paris Archives - International Gateway Point No 2	Orange

**Country/
Geographical Area**

ISPC	DEC	Unique name of the signalling point	Name of the signalling point operator
2-021-0	4264	SFR Lyon	Société Française du Radiotéléphone
2-021-1	4265	SFR Int 1, interconnexion internationale	Société Française du Radiotéléphone
2-021-2	4266	SFR idf	Société Française du Radiotéléphone
2-021-3	4267	SFR Dijon 1, PTS/SSCS de Dijon	Société Française du Radiotéléphone
2-021-4	4268	Jet comm telecom – Paris 1	Jet comm telecom
2-021-5	4269	Jet comm telecom – Paris 2	Jet comm telecom
2-021-6	4270	BYT 1, BYT Plateforme roaming	Bouygues Telecom
2-021-7	4271	SFR - XC74 - Courbevoie	SFR
2-022-0	4272	Orange - Paris Archives - GLR1	Orange
2-022-1	4273	Colt Int 1, interconnexion internationale	Colt Telecommunications
2-022-2	4274	Equant France-Paris Neo POP	Equant
2-022-3	4275	SFR - XA30	SFR
2-022-4	4276	SFR - XA47	SFR
2-022-5	4277	SFR - XD00 - Paris	SFR
2-022-6	4278	SFR - XD19 - Palaiseau	SFR
2-022-7	4279	SFR - XA67 - Bordeaux	SFR
2-023-0	4280	Budget Telecom – Paris 2	Budget Telecom
2-023-1	4281	Colt - Malakoff	Colt Telecommunications France
2-023-2	4282	BJT Partners – Paris 1	BJT Partners
2-023-3	4283	SFR - XA21 - Palaiseau	SFR
2-023-4	4284	Viatel 2	Viatel Operations SA
2-023-5	4285	BJT Partners – Paris 2	BJT Partners
2-023-6	4286	PSN 1	Phone Systems & Networks
2-023-7	4287	Telecom Italia - POP Lille 1	Telecom Italia
2-149-0	5288	MCI Worldcom - Paris	MCI Worldcom
2-149-1	5289	Completel – Paris 1	Completel
2-149-2	5290	Intercall - Courbevoie	Intercall
2-149-3	5291	Telia France 1	Telia France
2-149-4	5292	Cable & Wireless 2	Cable & Wireless
2-149-5	5293	Coriolis Telecom – Paris	Coriolis Telecom
2-149-6	5294	Coriolis Telecom – Saint Denis	Coriolis Telecom
2-149-7	5295	Numéricâble - Champs sur Marne	Numéricâble
2-150-0	5296	Orange - Paris Archives - GLR2	Orange
2-150-1	5297	Completel 1	Completel
2-150-2	5298	Mobiquithings – Vitry 4	Mobiquithings
2-150-3	5299	Mobiquithings – Vitry 5	Mobiquithings
2-150-4	5300	Mobiquithings – Vitry 6	Mobiquithings
2-150-5	5301	Orange - Paris Archives - Cisco ITP 3	Orange
2-150-6	5302	Orange - Corbeil IGP 4	Orange
2-150-7	5303	Prosodie 1	Prosodie
2-151-0	5304	SAP France – Courbevoie 1 bis	SAP France
2-151-1	5305	SAP France – Courbevoie 2 bis	SAP France
2-151-2	5306	Bouygues Telecom 2	Bouygues Telecom
2-151-3	5307	Symacom - Paris 2	Symacom
2-151-4	5308	Equant 1	Equant Telecommunications SA

**Country/
Geographical Area**

ISPC	DEC	Unique name of the signalling point	Name of the signalling point operator
2-151-5	5309	SFR - XC97	SFR
2-151-6	5310	Global Crossing 1	GC Pan European Crossing France
2-151-7	5311	Multicom 1	Multicom
2-201-0	5704	Telecom Italia - POP Nantes 1	Telecom Italia
2-201-1	5705	SFR - XA08 - Aubervilliers	SFR
2-201-2	5706	Colt 2	Colt Telecommunications
2-201-3	5707	Colt 3	Colt Telecommunications
2-201-5	5709	SFR - XC64 - Vélizy	SFR
2-201-6	5710	Dauphin Telecom 2	Dauphin Telecom
2-201-7	5711	Orange - Bagnolet - NGN BG6	Orange
2-202-0	5712	Telecom Italia - POP Strasbourg 1	Telecom Italia
2-202-1	5713	SFR - XB89 - Puteaux	SFR
2-202-2	5714	Comptel 2	Comptel
2-202-3	5715	Orange - Paris Archives - International Gateway Point No4	Orange
2-202-4	5716	Orange - Reims - International Gateway Point No 3	Orange
2-202-5	5717	Orange - Paris Pastourelle - Call Server VOIP YK02	Orange
2-202-6	5718	Mobiweb Telecom – Paris	Mobiweb Telecom
2-202-7	5719	Mobiweb Telecom – Roubaix	Mobiweb Telecom
2-203-0	5720	Orange - Lyon- Call Server VOIP YK03	Orange
2-203-2	5722	Longphone - Paris 2	Longphone
2-203-3	5723	XC27	Free Telecom
2-203-4	5724	XD13	Free Telecom
2-203-5	5725	Outremer Telecom - Paris	Outremer Telecom
2-203-6	5726	LLEIDA - Vitry sur Seine	LLEIDA
2-203-7	5727	SFR - Mitry-03	SFR
2-221-0	5864	Orange - Paris Pastourelle - Call Server VOIP YK01	Orange
2-221-1	5865	Orange - Reims - Call Server VOIP YK00	Orange
2-221-2	5866	Budget Telecom - Paris	Budget Telecom
2-221-3	5867	SFR -Mitry-04	SFR
2-221-4	5868	SFR -Corbas-01	SFR
2-221-6	5870	Transatel - Paris 2	Transatel
2-221-7	5871	Orange - Paris Roaming Hub	Orange
3-232-0	8000	P1 Security – Vitry 1	P1 security
3-232-1	8001	P1 Security – Vitry 2	P1 security
3-232-2	8002	NRJ Mobile - Aubervilliers 1	NRJ Mobile
3-232-3	8003	NRJ Mobile - Aubervilliers 2	NRJ Mobile
3-232-4	8004	M Target – St Denis 1	M Target
3-232-5	8005	M Target – St Denis 2	M Target
3-232-7	8007	Orange – CTI France Paris – YJ03	Orange
4-228-0	10016	Free – XC27 – Courbevoie 2	Free
4-228-1	10017	Free – XD13 – Paris 2	Free
4-228-2	10018	Comptel – Champs sur Marne 1	Comptel

**Country/
Geographical Area**

ISPC	DEC	Unique name of the signalling point	Name of the signalling point operator
4-228-3	10019	Completel – Champs sur Marne 2	Completel
4-228-4	10020	Bouygues Telecom - MG008 - Nanterre	Bouygues Telecom
4-228-5	10021	Bouygues Telecom - MG011 - Crosne	Bouygues Telecom
4-228-6	10022	Bouygues Telecom - MGNR3 -Nanterre	Bouygues Telecom
6-233-2	14154	Completel - Villeurbanne	Completel
6-233-3	14155	Completel - Toulouse	Completel
6-233-4	14156	Wanatel - Paris	Wanatel
6-233-5	14157	Mobiqui Things - Vitry 1	Mobiqui Things
6-233-7	14159	Mobiqui Things - Vitry 2	Mobiqui Things
7-238-0	16240	Transatel-Paris	Transatel
7-238-1	16241	SFR - Paris 2	SFR
7-238-2	16242	Symacom - Paris 1	Symacom
7-238-3	16243	PTS03 – Nanterre	Bouygues Telecom
7-238-4	16244	PTS04 – Bobigny	Bouygues Telecom
7-238-5	16245	MT008 – Bobigny	Bouygues Telecom
7-238-6	16246	MG001 – Crosne	Bouygues Telecom
7-238-7	16247	MG002 – Bobigny	Bouygues Telecom

French Departments and Territories in the Indian Ocean

6-094-0	13040	SRR - Réunion - Le Port	SRR
6-094-1	13041	SRR - Mayotte	SRR
6-094-2	13042	Telco OI – Sainte Clotilde 1	Telco OI
6-094-3	13043	Telco OI – Sainte Clotilde 2	Telco OI
6-094-4	13044	Telco OI – Mamoudzou 1	Telco OI
6-094-5	13045	Telco OI – Mamoudzou 2	Telco OI

French Guiana

7-084-1	15009	Dauphin Télécom - Guyane	Dauphin Télécom
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French Polynesia

5-094-0	10992	Commutateur Papeete	O.P.T.
5-094-1	10993	Commutateur FAAA	O.P.T.
5-094-2	10994	Centre de commutation, Papeete	Tikiphone
5-094-3	10995	IMS Coeur 4G	VITI
5-094-4	10996	MSC HW RDO	Pacific Mobile Telecom
5-094-5	10997	MSC ALU RDO	Pacific Mobile Telecom
5-094-6	10998	MSC NGN HDP	Tikiphone
5-094-7	10999	MSC NGN FU	Tikiphone

<i>Country/ Geographical Area</i>			
<i>ISPC</i>	<i>DEC</i>	<i>Unique name of the signalling point</i>	<i>Name of the signalling point operator</i>
Gabon			
6-056-0	12736	Système de gestion des réseaux	-
6-056-1	12737	CTI Libreville	Gabon Telecom
6-056-2	12738	CUI Franceville	Gabon Telecom
6-056-3	12739	Réseau intelligent	Gabon Telecom
6-056-4	12740	Libertis 1	Libertis
6-056-5	12741	Atlantique Telecom (Telecel) 1	Atlantique Telecom
6-056-6	12742	Celtel Gabon 1	Celtel Gabon
6-056-7	12743	Libertis 2	Libertis
6-057-0	12744		Système ARTEL
6-057-1	12745	SCP	USAN Gabon
6-057-2	12746	SCP-2	USAN Gabon
6-057-3	12747		Système ARTEL
6-057-4	12748		Système ARTEL
6-057-5	12749	SPC-2	Atlantique Telecom 2
6-057-6	12750		Système ARTEL
6-057-7	12751		Système ARTEL
Gambia			
6-014-0	12400		GAMTEL
6-014-1	12401		GAMTEL
6-014-2	12402		GAMCEL
6-014-3	12403		GAMCEL
6-014-4	12404		AFRICELL
6-014-5	12405		COMIUM
6-014-6	12406		QCELL
6-014-7	12407		GAMCEL
Georgia			
2-208-0	5760	Tbilisi, International Exchange	Magticom Ltd
2-208-1	5761	Tbilisi, International Exchange	System Net Ltd
2-208-2	5762	Tbilisi, Mobile Switching Centre	MagtiCom Ltd
2-208-3	5763	Tbilisi, Mobile Switching Centre	Geocell Ltd
2-208-4	5764	Tbilisi, Mobile Switching Centre	Geocell Ltd
2-208-5	5765	Tbilisi, International Exchange	My phone Ltd
2-208-6	5766	Tbilisi, Mobile Switching Centre	Mobilive Ltd
2-208-7	5767	Tbilisi, Mobile Switching Centre	Datahouse global Ltd
2-213-1	5801	Tbilisi, International Exchange	Caucasus Online Ltd
2-213-2	5802	Rustavi, PSTN Switch	Central Georgian Communications Co. Ltd.
2-213-3	5803	Tbilisi, International Exchange	Silknet JSC
2-213-5	5805	Tbilisi, International Exchange	Global 1 JSC
2-213-6	5806	Tbilisi, International Exchange	Caucasus Online Ltd
2-213-7	5807	Tbilisi, PSTN Switch	Caucasus Digital Ntework Ltd
3-246-0	8112	Tbilisi, Mobile Switching Centre	Jodo telecommunications LTD
3-246-1	8113	Tbilisi, International Exchange	GoodWillComm Ltd

**Country/
Geographical Area**

ISPC	DEC	Unique name of the signalling point	Name of the signalling point operator
3-246-2	8114	Tbilisi, International Exchange	Service Net Ltd
3-246-3	8115	Tbilisi, International Exchange	Black Sea Telecom Ltd
3-246-4	8116	Tbilisi, Mobile Switching Centre	Mobitel Ltd
3-246-5	8117	Tbilisi, International Exchange	Warid Telecom Georgia Ltd
3-246-6	8118	Tbilisi, International Exchange	Silknet JSC
3-246-7	8119	Tbilisi, International Exchange	Alex Development Georgia Ltd
5-233-0	12104	Tbilisi, Mobile Switching Centre	Gmobile LTD
5-233-1	12105	Tbilisi, Mobile Switching Centre	Silknet JSC
5-233-2	12106	Tbilisi, Mobile Switching Centre	Geocell Ltd
5-233-3	12107	Tbilisi, Mobile Switching Centre	Mobitel Ltd
5-233-4	12108	Tbilisi, PSTN Switch	Akhali Kselebi Ltd
5-233-5	12109	Tbilisi, PSTN Switch	Akhteli Ltd
5-233-6	12110	Tbilisi, International Exchange	System Net Ltd
5-233-7	12111	Tbilisi, Mobile Switching Centre	Magticom Ltd
Germany			
2-033-0	4360	Essen	Versatel Süd GmbH
2-033-1	4361	Berlin	Versatel Süd GmbH
2-033-2	4362	Frankfurt	Vodafone GmbH
2-033-3	4363	Düsseldorf	Vodafone GmbH
2-033-4	4364	Hamburg	NEXT-ID GmbH
2-033-5	4365	Haar	Versatel Germany GmbH
2-033-6	4366	Stuttgart	Versatel Süd GmbH
2-033-7	4367	Frankfurt	KPN International INS
2-034-0	4368	Frankfurt	TeleConnect CZ s.r.o.
2-034-1	4369	Frankfurt	Vectone (Ireland) Ltd.
2-034-2	4370	München	TYNTEC GmbH
2-034-3	4371	Eschborn	Vodafone GmbH
2-034-4	4372	Frankfurt	SOTIS CO LLC
2-034-5	4373	Eschborn	Orange Business Germany GmbH
2-034-6	4374	Stuttgart	Vodafone BW GmbH
2-034-7	4375	Frankfurt	ProTel International LLC
2-035-0	4376	Frankfurt	Cronford Trading Ltd
2-035-1	4377	Hamburg	Carrier 1 AG
2-035-2	4378	Berlin	Carrier 1 AG
2-035-3	4379	Frankfurt	Cube Communication GmbH
2-035-6	4382	Frankfurt	Telefónica Germany GmbH & Co. OHG
2-035-7	4383	Hamburg	Telefónica Germany GmbH & Co. OHG
2-036-0	4384	Ratingen	Vodafone GmbH
2-036-1	4385	Sulzbach	Vodafone GmbH
2-036-2	4386	Frankfurt	S.C CreditCall S.R.L.
2-036-3	4387	Stuttgart	Versatel Süd GmbH
2-036-4	4388	Frankfurt	Capital City Ltd
2-036-5	4389	FRA STP1	TelcoVillage GmbH
2-036-6	4390	Düsseldorf	European Telecommunication Holding AG
2-036-7	4391	Frankfurt	Datix Group Inc.

**Country/
Geographical Area**

ISPC	DEC	Unique name of the signalling point	Name of the signalling point operator
2-037-0	4392	Frankfurt	Unifi Communications Ltd
2-037-1	4393	OVH DE Internat 1	OVH GmbH
2-037-2	4394	Frankfurt	Colt Telecom GmbH
2-037-3	4395	Frankfurt	Avelacom HK Ltd
2-037-4	4396	Frankfurt	Angel Telecom AG
2-037-5	4397	Leer	EWE TEL GmbH
2-037-6	4398	Frankfurt	Valpasera Ltd.
2-038-0	4400	Frankfurt	MTX Connect Limited
2-038-1	4401	Frankfurt	Cronosell Telecom Ltd.
2-038-2	4402	Frankfurt	Verizon Deutschland GmbH
2-038-3	4403	Frankfurt	Verizon Deutschland GmbH
2-038-4	4404	Düsseldorf	Ventelo GmbH
2-038-5	4405	Frankfurt	Telefónica Germany GmbH & Co. OHG
2-038-6	4406	Frankfurt	E-Plus Mobilfunk GmbH
2-038-7	4407	Düsseldorf	E-Plus Mobilfunk GmbH
2-039-0	4408	Frankfurt	E-Plus Mobilfunk GmbH
2-039-1	4409	Düsseldorf	E-Plus Mobilfunk GmbH
2-039-2	4410	Frankfurt	Express Teleservice Corp.
2-039-3	4411	München	M'net Telekommunikations GmbH
2-039-4	4412	Frankfurt	NAT.com Ltd
2-039-5	4413	Frankfurt	TrueConnect Communications GmbH
2-039-6	4414	Frankfurt	Colt Telecom GmbH
2-039-7	4415	Frankfurt	hallo.tel Deutschland GmbH
2-121-0	5064	DERATSG01_RATINGEN_VRS	Vodafone GmbH
2-121-1	5065	DERATSG02_RATINGEN_VRS	Vodafone GmbH
2-121-2	5066	München	Verizon Deutschland GmbH
2-121-3	5067	Frankfurt	Comistel s.r.o.
2-121-4	5068	Frankfurt	DIDWW Ireland Limited
2-121-5	5069	Eschborn	Vodafone GmbH
2-121-6	5070	Düsseldorf	Vintage Wireless Networks
2-121-7	5071	Frankfurt	iBasis
2-122-0	5072	Bielefeld	Telekom Deutschland GmbH
2-122-1	5073	Frankfurt	P.T.I. GmbH
2-122-2	5074	Frankfurt	Mobilcom Cityline GmbH
2-122-3	5075	Frankfurt	Capital City Service Ltd
2-122-4	5076	Hamburg	Versatel West GmbH
2-122-5	5077	Hamburg	Versatel West GmbH
2-122-6	5078	Frankfurt	NEXT-ID GmbH
2-122-7	5079	Frankfurt	Verscom LLC
2-123-0	5080	Düsseldorf	mobilcom-debitel GmbH
2-123-1	5081	Frankfurt	European Telecommunication Holding AG
2-123-2	5082	Frankfurt	Rovex Management s.r.o
2-123-3	5083	Frankfurt	interactive digital media GmbH
2-123-4	5084	Frankfurt	AVS international s.r.o.
2-123-5	5085	Düsseldorf	Ventelo GmbH

**Country/
Geographical Area**

ISPC	DEC	Unique name of the signalling point	Name of the signalling point operator
2-123-6	5086	Wuppertal	Versatel West GmbH
2-123-7	5087	Frankfurt	T-Mobile Deutschland GmbH
2-124-0	5088	Frankfurt	Viocast Solutions Inc.
2-124-1	5089	Düsseldorf	Telekom Deutschland GmbH
2-124-2	5090	Düsseldorf	Telekom Deutschland GmbH
2-124-3	5091	Düsseldorf	Telekom Deutschland GmbH
2-124-4	5092	Düsseldorf	Telekom Deutschland GmbH
2-124-5	5093	Düsseldorf	Telekom Deutschland GmbH
2-124-6	5094	Düsseldorf	Telekom Deutschland GmbH
2-124-7	5095	Düsseldorf	Telekom Deutschland GmbH
2-125-0	5096	Frankfurt	Mega Satellitenfernsehen GmbH
2-125-1	5097	Frankfurt	Colt Telecom GmbH
2-125-2	5098	Berlin	Telekom Deutschland GmbH
2-125-3	5099	Frankfurt	Emir Telecom Ltd
2-125-4	5100	Frankfurt	interactive digital media GmbH
2-125-5	5101	Frankfurt	Merkur Telecomservices GmbH
2-125-6	5102	Frankfurt	MTT OY
2-125-7	5103	Frankfurt	Level 3 Communications GmbH
2-126-0	5104	Hamburg	Telekom Deutschland GmbH
2-126-1	5105	Frankfurt	EAD Telecom S.R.L.
2-126-2	5106	Hamburg	Telekom Deutschland GmbH
2-126-3	5107	München	Telekom Deutschland GmbH
2-126-4	5108	Köln	Telekom Deutschland GmbH
2-126-5	5109	Stuttgart	Telekom Deutschland GmbH
2-126-6	5110	Hamburg	Telekom Deutschland GmbH
2-126-7	5111	Frankfurt	Alliance Telecom Ltd
2-127-0	5112	Frankfurt	Express Teleservice Corp.
2-127-1	5113	Düsseldorf	Orange Business Germany GmbH
2-127-2	5114	Bamberg	Telekom Deutschland GmbH
2-127-3	5115	Essen	Versatel West GmbH
2-127-5	5117	Frankfurt	Closed Joint Stock Company TransTeleCom
2-127-6	5118	Frankfurt	Telekom Deutschland GmbH
2-127-7	5119	Frankfurt	Callax Telecom Services GmbH
2-128-0	5120	Frankfurt	Telekom Deutschland GmbH
2-128-1	5121	Frankfurt	Telekom Deutschland GmbH
2-128-2	5122	Frankfurt	Telekom Deutschland GmbH
2-128-3	5123	Frankfurt	Telekom Deutschland GmbH
2-128-4	5124	Frankfurt	Telekom Deutschland GmbH
2-128-5	5125	Frankfurt	Telekom Deutschland GmbH
2-128-6	5126	Frankfurt	Switchover AG
2-128-7	5127	Frankfurt	Cobalt Networks Ltd
2-129-0	5128	Nürnberg	Telefónica o2 Germany GmbH & Co. KG
2-129-2	5130	Stuttgart	Telekom Deutschland GmbH
2-129-3	5131	Wendlingen	Versatel Süd GmbH
2-129-4	5132	Stuttgart	Versatel Süd GmbH

**Country/
Geographical Area**

ISPC	DEC	Unique name of the signalling point	Name of the signalling point operator
2-129-5	5133	Frankfurt	SAMA S.A.L
2-129-6	5134	Frankfurt	DOCOMO Digital Germany GmbH
2-129-7	5135	Frankfurt	IPXP Europe s.r.o.
2-130-0	5136	München	Telekom Deutschland GmbH
2-130-1	5137	Frankfurt	PrasMosCom s.r.o.
2-130-2	5138	Frankfurt	Awitel Inc.
2-130-3	5139	Frankfurt	Archway Srl
2-130-4	5140	Frankfurt	Telekom Deutschland GmbH
2-130-5	5141	Frankfurt	Telekom Deutschland GmbH
2-130-6	5142	Frankfurt	Telekom Deutschland GmbH
2-130-7	5143	Frankfurt	Telekom Deutschland GmbH
2-131-0	5144	Berlin	Kabel Deutschland Vertrieb und Service GmbH & Co.KG
2-131-1	5145	Düsseldorf	Callax Telecom Services GmbH
2-131-2	5146	Nürnberg	Deutsche Telekom AG
2-131-3	5147	Nürnberg	Deutsche Telekom AG
2-131-4	5148	Nürnberg	Telekom Deutschland GmbH
2-131-5	5149	Nürnberg	Telekom Deutschland GmbH
2-131-6	5150	Nürnberg	Telekom Deutschland GmbH
2-131-7	5151	Nürnberg	Telekom Deutschland GmbH
2-222-0	5872	Frankfurt	Teleworld International Ltd
2-222-1	5873	Ratingen	Vodafone Enterprise Germany GmbH
2-222-2	5874	Frankfurt	Vasudev Global Limited
2-222-3	5875	Essen	E-Plus Mobilfunk GmbH & Co. KG
2-222-4	5876	Berlin	01051 Telecom GmbH
2-222-5	5877	Frankfurt	OneTel Telecommunication GmbH
2-222-6	5878	ITP1_FRANKFURT_KDG	Kabel Deutschland Vertrieb und Service GmbH & Co.KG
2-222-7	5879	Berlin	DB Netz Aktiengesellschaft
2-225-0	5896	Frankfurt	BT (Germany) GmbH & Co. oHG
2-225-1	5897	Hannover	E-Plus Mobilfunk GmbH & Co. KG
2-225-2	5898	Frankfurt	BT (Germany) GmbH & Co. oHG
2-225-3	5899	Frankfurt	Saltfix Group Ltd.
2-225-4	5900	Berlin	Kabel Deutschland Vertrieb und Service GmbH & Co.KG
2-225-5	5901	Düsseldorf	Multiconnect GmbH
2-225-6	5902	München	Multiconnect GmbH
2-225-7	5903	Frankfurt	01051 Telecom GmbH
2-226-0	5904	Frankfurt	Dentel Netzwerk Telefonie GmbH
2-226-1	5905	Düsseldorf	BT (Germany) GmbH & Co. oHG
2-226-2	5906	Frankfurt	BT (Germany) GmbH & Co. oHG
2-226-3	5907	Hamburg	Telefónica Germany GmbH & Co. OHG
2-226-4	5908	Frankfurt	freenet Cityline GmbH
2-226-5	5909	Düsseldorf	freenet Cityline GmbH
2-226-6	5910	Ratingen	Vodafone GmbH
2-226-7	5911	Frankfurt	Novy Telecom s.r.o.

**Country/
Geographical Area**

ISPC	DEC	Unique name of the signalling point	Name of the signalling point operator
2-242-0	6032	München	Telekom Deutschland GmbH
2-242-1	6033	Frankfurt	IPVOIP s.r.o.
2-242-2	6034	Hamburg	freenet Cityline GmbH
2-242-3	6035	ITP2_BERLIN_KDG	Kabel Deutschland Vertrieb und Service GmbH & Co.KG
2-242-4	6036	Frankfurt	Ventelo GmbH
2-242-5	6037	Frankfurt	Ventelo GmbH
2-242-6	6038	SSTPFRAAC	Telefónica International Wholesale Services, S.L.
2-242-7	6039	Frankfurt	China Mobile International (UK) Limited
2-243-0	6040	Dortmund	Versatel West GmbH
2-243-1	6041	Frankfurt	Level 3 Communications GmbH
2-243-2	6042	Frankfurt	Median Telecom GmbH
2-243-3	6043	Frankfurt	Colt Telecom GmbH
2-243-4	6044	Düsseldorf	Colt Telecom GmbH
2-243-5	6045	Frankfurt	Verizon Deutschland GmbH
2-243-6	6046	Frankfurt	Stellford Ltd.
2-243-7	6047	Frankfurt	Caspian Telecommunication Ltd.
2-244-0	6048	Stuttgart	Versatel Süd GmbH
2-244-1	6049	Düsseldorf	argon Networks UG
2-244-2	6050	Düsseldorf	Vodafone GmbH
2-244-3	6051	Frankfurt	Tropolys Service GmbH
2-244-4	6052	Frankfurt	GTT GmbH
2-244-5	6053	Frankfurt	NGC Next Generation Communications GmbH
2-244-6	6054	Frankfurt	OSS Cronford Ltd.
2-244-7	6055	Frankfurt	01066 GmbH
2-245-0	6056	Düsseldorf	BT (Germany) GmbH & Co. oHG
2-245-1	6057	München	BT (Germany) GmbH & Co. oHG
2-245-2	6058	München	T-Systems Enterprise Services GmbH
2-245-3	6059	Düsseldorf	Kinnevik Telecommunications International SA
2-245-4	6060	Frankfurt	VEON Wholesale Services B.V.
2-245-5	6061	Frankfurt	Ventelo GmbH
2-245-6	6062	Wuerzburg	EMnify GmbH
2-245-7	6063	Flensburg	Versatel Nord GmbH
2-246-0	6064	Frankfurt	Telefónica Germany GmbH & Co. OHG
2-246-1	6065	Köln	Telefónica Germany GmbH & Co. OHG
2-246-2	6066	Düsseldorf	Vodafone GmbH
2-246-3	6067	Eschborn	Vodafone GmbH
2-246-4	6068	Hamburg	Telefónica Germany GmbH & Co. OHG
2-246-5	6069	Frankfurt	PGmedia Telecom GmbH
2-246-6	6070	Frankfurt	EMnify GmbH
2-246-7	6071	Karlsruhe	Versatel Süd GmbH
2-247-0	6072	Hamburg	Xtend new media Holding GmbH
2-247-1	6073	Frankfurt	Sinergia Telecom
2-247-2	6074	Frankfurt	GTT GmbH
2-247-3	6075	Frankfurt	DTC Telecom s.r.o.

**Country/
Geographical Area**

ISPC	DEC	Unique name of the signalling point	Name of the signalling point operator
2-247-4	6076	Berlin	NEXT-ID GmbH
2-247-5	6077	51-418-1627	MMD Smart Ltd.
2-247-6	6078	Frankfurt	Net Communications Ventures Ltd.
2-247-7	6079	Mannheim	Ventelo GmbH
2-248-0	6080	Frankfurt	BT (Germany) GmbH & Co. oHG
2-248-1	6081	Frankfurt	emTex Gesellschaft für neue Medien, Telefon- und Audiotex- Dienstleistungen mbH
2-248-2	6082	MSS_FFT1	DB Netz AG
2-248-3	6083	Aachen	NetAachen GmbH
2-248-4	6084	Drillisch-Mobil-Duesseldorf	Drillisch Online AG
2-248-5	6085	Düsseldorf	Westend Management GmbH
2-248-6	6086	AlpTelco-Archway-02	AlpTelco e.K.
2-248-7	6087	Berlin	T-Systems International GmbH
2-249-0	6088	Hilden	Verizon Deutschland GmbH
2-249-1	6089	Frankfurt	Kinnevik Telecommunications International SA
2-249-2	6090	51-418-1627	Softnet Trading PTE. LTD.
2-249-3	6091	Frankfurt	Quiston Limited
2-249-4	6092	Frankfurt	CIS Voip Inc.
2-249-5	6093	Frankfurt	Ecotel Communication AG
2-249-6	6094	Saarbrücken	VSE Net GmbH
2-249-7	6095	Frankfurt	mobilcom-debitel GmbH
2-250-0	6096	Frankfurt	SIA Zigma Telecom
2-250-1	6097	Frankfurt	Hansa Telecom SIA
2-250-2	6098	Völklingen	VSE Net GmbH
2-250-3	6099	Frankfurt	InterXion Telecom BV
2-250-4	6100	STP_FFT1	DB Netz AG
2-250-5	6101	Frankfurt	Apelby GmbH
2-250-6	6102	Frankfurt	BUNGATEL PTE Ltd.
2-250-7	6103	Stuttgart	mobilcom-debitel GmbH
2-251-0	6104	Hamburg	mobilcom-debitel GmbH
2-251-1	6105	Düsseldorf	Vodafone GmbH
2-251-2	6106	Offenbach	Vodafone GmbH
2-251-3	6107	Frankfurt	Vodafone GmbH
2-251-4	6108	Hannover	Vodafone GmbH
2-251-5	6109	Duesseldorf	DOCOMO Digital Germany GmbH
2-251-6	6110	Drillisch-Mobil-Frankfurt	Drillisch Online AG
2-251-7	6111	Düsseldorf	Ventelo GmbH
2-252-0	6112	Frankfurt	First Communication GmbH
2-252-1	6113	Frankfurt	VR Telecom SL
2-252-2	6114	Essen	Ventelo GmbH
2-252-3	6115	Hannover	Ventelo GmbH
2-252-4	6116	Leinfelden-Echterdingen	Ventelo GmbH
2-252-5	6117	Frankfurt	Nobel LTA.
2-252-6	6118	Frankfurt	emTex Gesellschaft für neue Medien, Telefon- und Audiotex- Dienstleistungen mbH
2-252-7	6119	Stuttgart	Vodafone BW GmbH

**Country/
Geographical Area**

ISPC	DEC	Unique name of the signalling point	Name of the signalling point operator
3-243-0	8088	Flensburg	mr. net services GmbH & Co. KG
3-243-2	8090	Frankfurt	SKY Telekom AG
3-243-3	8091	Frankfurt	Apelby GmbH
3-243-4	8092	Frankfurt	Animatele Inc.
3-243-5	8093	Hamburg	Telefónica Germany GmbH & Co. OHG
3-243-6	8094	Frankfurt	OblCom SWISS AG
3-243-7	8095	FRA STP2	TelcoVillage GmbH
3-252-0	8160	Frankfurt	World Telecoms Network Ltd.
3-252-1	8161	Gütersloh	Telefónica Germany GmbH & Co. OHG
3-252-2	8162	Taucha	envia.tel GmbH
3-252-3	8163	Frankfurt	ITXC Corp.
3-252-4	8164	Frankfurt	Belcotel GmbH
3-252-5	8165	FRA SCP1	TelcoVillage GmbH
3-252-6	8166	Frankfurt	Televeiling International BV
3-252-7	8167	Stuttgart	Vodafone BW GmbH
3-254-0	8176	Saarbrücken	VSE Net GmbH
3-254-1	8177	Frankfurt	Amet Ltd
3-254-2	8178	Frankfurt	mr. net services GmbH & Co. KG
3-254-3	8179	Bielefeld	Versatel West GmbH
3-254-4	8180	FRA SCP2	TelcoVillage GmbH
3-254-5	8181	Göppingen	Telekom Deutschland GmbH
3-254-6	8182	Düsseldorf	Vintage Wireless Networks
3-254-7	8183	CGN-EPC-1	1NCE GmbH
3-255-0	8184	Düsseldorf	BT (Germany) GmbH & Co. oHG
3-255-1	8185	Neubrandenburg	Telegate AG
3-255-2	8186	Rostock	Telegate AG
3-255-3	8187	HAM-EPC-1	1NCE GmbH
3-255-4	8188	Frankfurt	Teleworld International Ltd.
3-255-5	8189	Frankfurt	3U Holding AG
3-255-6	8190	Frankfurt	Televeiling International BV
3-255-7	8191	EMNIFYWUERZBURGDE2	EMnify GmbH
4-244-0	10144	Frankfurt	Camelot Telecom Ltd.
4-244-1	10145	STP_BBN1	DB Netz AG
4-244-2	10146	Frankfurt	MTBC Telecom Ltd
4-244-3	10147	Frankfurt	GlobalCarrier Telecom GmbH
4-244-4	10148	Dortmund	TYNTEC GmbH
4-244-5	10149	Hannover	Limitless Mobile GmbH
4-244-6	10150	Frankfurt	Synterra UK Limited
4-244-7	10151	Frankfurt	Digital Alliance Consortium
4-246-0	10160	Frankfurt	TVI Connect BV
4-246-1	10161	Frankfurt	01058 Telecom GmbH
4-246-2	10162	Hamm W9511	Vodafone GmbH
4-246-3	10163	Frankfurt	European Telecommunications Holding E.T.H. Aktiengesellschaft
4-246-4	10164	Frankfurt	TVI Connect BV

**Country/
Geographical Area**

ISPC	DEC	Unique name of the signalling point	Name of the signalling point operator
4-246-5	10165	Frankfurt	01057 Protel GmbH
4-246-6	10166	Frankfurt	01059 GmbH
4-246-7	10167	Frankfurt	Voice2Voice Carrier Services Ltd.
5-240-0	12160	Frankfurt	Excel Ltd.
5-240-1	12161	Frankfurt	Optel Technology Ltd.
5-240-2	12162	Frankfurt	RCC Com Inc.
5-240-3	12163	Köln	NetCologne Gesellschaft für Telekommunikation mbH
5-240-4	12164	Frankfurt	Prioritel LLC
5-240-5	12165	Frankfurt	Sekom Telecom OY
5-240-6	12166	Frankfurt	Telstar Capital Corp.
5-240-7	12167	Frankfurt	JSC KazTransCom
5-245-0	12200	Frankfurt	JSC KazTransCom
5-245-1	12201	Frankfurt	Ecotel Communication AG
5-245-2	12202	Muenchen M8354	Vodafone GmbH
5-245-4	12204	Telecom26 Frankfurt FR5 STP1	Telecom 26 AG
5-245-5	12205	Frankfurt	First Telecom GmbH
5-245-7	12207	Frankfurt	Eagles Nest SL
5-251-1	12249	Gütersloh	Telefónica Germany GmbH & Co. OHG
5-251-2	12250	Augsburg	M'net Telekommunikations GmbH
5-251-5	12253	Frankfurt	XOTel SIA
5-251-6	12254	Frankfurt	Communication Services Tele2 GmbH
5-251-7	12255	Frankfurt	Communication Services Tele2 GmbH
6-237-0	14184	Frankfurt	Verizon Deutschland GmbH
6-237-1	14185	Hilden	Verizon Deutschland GmbH
6-237-2	14186	Frankfurt	BT (Germany) GmbH & Co. oHG
6-237-3	14187	Frankfurt	Tata Communications Deutschland GmbH
6-237-5	14189	Frankfurt	ProTel International LLC
6-237-6	14190	Köln	NetCologne Gesellschaft für Telekommunikation mbH
7-249-3	16331	Frankfurt	Dentel Netzwerk Telefonie GmbH
7-249-6	16334	Frankfurt	Teleplus Communications Ltd
7-249-7	16335	Frankfurt	Communication Services Tele2 GmbH
Ghana			
6-040-0	12608	Accra North International Gateway (ITE1)	Ghana Telecommunications Company Ltd
6-040-1	12609	Cantonments International Gateway (ITE2)	Ghana Telecommunications Company Ltd
6-040-2	12610	AC1 MSS1	Zain Communications Ghana Ltd
6-040-3	12611	DMS300 Gateway	Zain Communications Ghana Ltd
6-040-4	12612	...	MTN Ghana Ltd
6-040-5	12613	...	Globacom Ghana Ltd
6-040-6	12614	...	Millicom Ghana Ltd

<i>Country/ Geographical Area</i>			
<i>ISPC</i>	<i>DEC</i>	<i>Unique name of the signalling point</i>	<i>Name of the signalling point operator</i>
Gibraltar			
2-132-0	5152	Gibtelecom	Gibtelecom (mobile service)
2-132-2	5154	Gibtelecom	Gibtelecom (fixed service)
2-132-3	5155	Sapphire Networks	Sapphire Networks (fixed service)
2-132-4	5156	Gibtelecom	Gibtelecom
2-132-5	5157	Eazi Telecom	Eazi Telecom Ltd (trading as "Limba")
Greece			
2-004-0	4128	Athens/KT	OTE
2-004-2	4130	Athens/NMA	OTE
2-004-3	4131	Thessaloniki/ERM	OTE
2-004-4	4132	Athens. L. Athinon TAH1, international	WIND
2-004-5	4133	Pireos TSC-S (for roaming functionality)(TSAPS_SPX2)	VODAFONE-PANAFON
2-004-6	4134	Athens Rentis : HISREN1	COSMOTE
2-004-7	4135	Pallini TSC-S (for roaming functionality)(TSAPI_SPX2)	VODAFONE-PANAFON
2-005-0	4136	Cosmoline Athens isc/1	COSMOLINE
2-005-1	4137	Wind Hellas Fixed Network -TATN02	WIND
2-005-2	4138	FORTHnet/Athens/1	FORTHNET
2-005-3	4139	Athens, N. Philadelphia TAH2, international	WIND
2-005-4	4140	Reserved for future use	WIND
2-005-5	4141	Reserved for future use	WIND
2-005-6	4142	Athens Alexandra : HISALE1	COSMOTE
2-005-7	4143	4GBS ATHENS-1	4G BUSINESS SOLUTIONS LTD
2-206-1	5745	Yuboto	YUBOTO
2-206-2	5746	Interconnect isc	INTERCONNECT
2-206-5	5749	Wind Hellas Fixed Network -TATN01	WIND
4-234-0	10064	AMDGR01	AMD TELECOM
4-234-1	10065	Athens Alexandra : MGWALE4	COSMOTE
4-234-2	10066	Pallini TSC-S (for voice functionality) (TSAPI_BC)	VODAFONE-PANAFON
4-234-3	10067	Pireos TSC-S (for voice functionality) (TSAPS_BC)	VODAFONE-PANAFON
4-245-1	10153	OTG_SMX_KT	OTEGLOBE S.A
4-245-2	10154	OTG_SG_KT2	OTEGLOBE S.A
4-245-3	10155	ON-ATH	ON TELECOMS
4-245-4	10156	Wind Hellas Fixed Network - TATN03	WIND
4-245-5	10157	Reserved for future use	WIND
4-245-6	10158	Kvlonos antigonis 4	FORTHNET
4-245-7	10159	OTG_SG_KT	OTEGLOBE S.A
5-236-0	12128	OTG_STP_KT	OTEGLOBE S.A
5-236-1	12129	OTG_SG_NYMA	OTEGLOBE S.A
5-236-2	12130	OTG_STP_NYMA	OTEGLOBE S.A
5-236-3	12131	Pallini 3 MGW (MGAPI)	VODAFONE-PANAFON
5-236-4	12132	Kifissos 2 MGW (MGAKF)	VODAFONE-PANAFON

**Country/
Geographical Area**

ISPC	DEC	Unique name of the signalling point	Name of the signalling point operator
5-236-5	12133	Athens Rentis : MGWREN2	COSMOTE
5-236-6	12134	FORTHNET ISPC	FORTHNET
5-236-7	12135	Reserved for future use	WIND
5-254-0	12272	Reserved for future use	WIND
5-254-1	12273	Reserved for future use	WIND
5-254-2	12274	Media Gateway Athens 3	WIND
5-254-3	12275	HOL isc1	HELLAS ONLINE
5-254-4	12276	HOL isc2	HELLAS ONLINE
5-254-5	12277	WIND Hellas ISC	WIND
5-254-6	12278	WIND Hellas ISC2	WIND
5-254-7	12279	Media Gateway Athens 5	WIND
7-226-0	16144	Athens MSC 2, International	WIND
7-226-1	16145	Athens MSC 2, signaling proxy 1	WIND
7-226-2	16146	Athens MSC 2, signaling proxy 2	WIND
7-226-3	16147	Athens MSC 4, International	WIND
7-226-4	16148	Athens MSC 4, signaling proxy 1	WIND
7-226-5	16149	Athens MSC 4, signaling proxy 2	WIND
7-226-6	16150	Athens MSC 3, International	WIND
7-226-7	16151	Athens MSC 5, International	WIND
Greenland			
3-018-0	6288	NUK-MC_INT	Tele Greenland
3-018-1	6289	CTP-1_INT	Tele Greenland
3-018-2	6290	CTP-2_INT	Tele Greenland
Grenada			
3-104-0	6976	Mount Hartman Exchange	Cable & Wireless Grenada
3-104-2	6978	Morne Jaloux Exchange	Global Network Providers Grenada
3-104-3	6979	Tempe St. Georges Exchange	TransWorld Telecommunications Grenada
Guadeloupe			
3-156-1	7393	Dauphin Télécom - Saint Martin 1	Dauphin Télécom
3-156-2	7394	St. Martin et St. Barthélémy Tel Cell St Martin	St. Martin et St. Barthélémy Tel Cell
3-156-3	7395	Dauphin Télécom - Saint Martin 2	Dauphin Télécom
3-156-4	7396	Médiaserv - Guadeloupe	Médiaserv
Guam			
5-070-0	10800	Harmon (1), Guam	IT&E Overseas, Inc.
5-070-1	10801	Harmon, Guam	Access Telecom
5-070-3	10803	Harmon (3), Guam	IT&E Overseas, Inc.
5-070-4	10804	Harmon, Guam	IT&E Overseas, Inc.
5-070-5	10805	Upper Tumon, Guam	TelePacific Networks Inc.

<i>Country/ Geographical Area</i>			
<i>ISPC</i>	<i>DEC</i>	<i>Unique name of the signalling point</i>	<i>Name of the signalling point operator</i>
Guatemala			
7-008-0	14400	Central Aristos/EWSD	Cablenet S.A.
7-008-1	14401	AXE810INT	Comunicaciones Celulares S.A.
7-008-2	14402	Internacional Guarda Viejo I, AXE-10	Telecomunicaciones de Guatemala S.A.
7-008-3	14403	Centro Tránsito	Telecomunicaciones de Guatemala S.A.
7-008-4	14404	AT&T Guatemala	AT&T Servicios de Comunicaciones Guatemala S.A.
7-008-5	14405	Americatel Guatemala	Americatel Guatemala, S.A.
7-008-6	14406	Gateway Guatemala 1	Telefónica Móviles Guatemala S.A.
7-008-7	14407	Tránsito Guatemala	Telefónica Móviles Guatemala S.A.
7-009-0	14408	AXE810INT01	Comunicaciones Celulares S.A.
7-009-1	14409	Central GT-AXE	AT&T Servicios de Comunicaciones Guatemala S.A.
7-009-2	14410	ANS Internacional	Comunicaciones Celulares S.A.
7-009-3	14411	PCS GSM OPC 1	Servicios de Comunicaciones Personales Inalámbricas S.A.
7-009-4	14412	PCS GSM OPC 2	Servicios de Comunicaciones Personales Inalámbricas S.A.
7-009-5	14413	USP, Nortel, DMS-STP	Servicios de Comunicaciones Personales Inalámbricas S.A.
7-009-6	14414	AXEINT	Comunicaciones Celulares S.A.
7-009-7	14415	STP MARISCAL	Telefónica Móviles Guatemala S.A.
Guinea			
6-021-0	12456		GAMMA CONCEPT S.A.
6-022-0	12464	GSM	Sotelgui
6-022-1	12465	CONAKRY	Sotelgui
6-022-2	12466	GSM	Intercell Guinée
6-022-3	12467	...	Sotelgui
6-022-4	12468	GSM	Orange Guinée
6-022-5	12469	GSM	Orange Guinée
6-022-6	12470	CONAKRY	Areeba Guinée
6-022-7	12471	GSM	Orange Guinée
6-023-0	12472	GSM	Orange Guinée
6-023-1	12473	GSM	Orange Guinée
6-023-2	12474	GSM	Cellcom Guinée
6-023-3	12475	STP1	ARPT
6-023-4	12476	STP2	ARPT
6-023-5	12477	GSM	Areeba Guinée
6-023-6	12478	GSM	Areeba Guinée
6-023-7	12479	GSM	Cellcom Guinée
Guyana			
7-076-0	14944	Telquest Northcom Home Country Direct Service	Guyana Telephone and Telegraph Co. Ltd.
7-076-1	14945	...	Guyana Telephone and Telegraph Co. Ltd.
7-076-2	14946	...	Guyana Telephone and Telegraph Co. Ltd.
7-076-3	14947	...	Guyana Telephone and Telegraph Co. Ltd.

<i>Country/ Geographical Area</i>			
<i>ISPC</i>	<i>DEC</i>	<i>Unique name of the signalling point</i>	<i>Name of the signalling point operator</i>
7-076-4	14948	...	Guyana Telephone and Telegraph Co. Ltd.
7-076-5	14949	...	Guyana Telephone and Telegraph Co. Ltd.
7-076-6	14950	...	Guyana Telephone and Telegraph Co. Ltd.
7-076-7	14951	...	Guyana Telephone and Telegraph Co. Ltd.
Haiti			
3-144-0	7296	HAITEL	Haiti International Telecommunication S.A. (HAITEL)
3-144-1	7297	Port-au-Prince	Communication Cellulaire d'Haiti S.A. (COMCEL)
3-144-2	7298	DIGICEL	Unigestion Holding S.A. (DIGICEL)
3-144-3	7299	TELECO	Télécommunications d'Haiti S.A.M. (TELECO)
Honduras			
7-016-0	14464	TGA-MSSTGU	Sercom
7-016-1	14465	INTL II	Empresa Hondureña de Telecomunicaciones (HONDUTEL)
7-016-2	14466	STP-TGA	Celstel
7-016-3	14467	STP-TGA	Sercom
7-016-4	14468	INTL III (SPS-III)	Empresa Hondureña de Telecomunicaciones (HONDUTEL)
7-016-5	14469	INTL-SPS	Celstel
7-016-6	14470	MSSTGU2	SERVICIOS DE COMUNICACIONES DE HONDURAS S.A. DE C.V. (SERCOM DE HONDURAS)
7-016-7	14471	SPS-MGWSPS	Sercom
7-017-0	14472	MGW1-TGA	SERVICIOS DE COMUNICACIONES DE HONDURAS S.A. DE C.V. (SERCOM DE HONDURAS)
7-017-1	14473	ITP1-TGA	SERVICIOS DE COMUNICACIONES DE HONDURAS S.A. DE C.V. (SERCOM DE HONDURAS)
7-017-2	14474	IGATE-TGA	SERVICIOS DE COMUNICACIONES DE HONDURAS S.A. DE C.V. (SERCOM DE HONDURAS)
7-017-3	14475	MGW2-TGA	SERVICIOS DE COMUNICACIONES DE HONDURAS S.A. DE C.V. (SERCOM DE HONDURAS)
7-017-4	14476	ITP3-TGA	SERVICIOS DE COMUNICACIONES DE HONDURAS S.A. DE C.V. (SERCOM DE HONDURAS)
7-017-5	14477	ITP4-TGA	SERVICIOS DE COMUNICACIONES DE HONDURAS S.A. DE C.V. (SERCOM DE HONDURAS)
7-017-6	14478	MGW-TGU	SERVICIOS DE COMUNICACIONES DE HONDURAS S.A. DE C.V. (SERCOM DE HONDURAS)
7-017-7	14479	MSS-SPS	SERVICIOS DE COMUNICACIONES DE HONDURAS S.A. DE C.V. (SERCOM DE HONDURAS)
7-018-0	14480	MGW-CBA1	SERVICIOS DE COMUNICACIONES DE HONDURAS S.A. DE C.V. (SERCOM DE HONDURAS)
7-018-1	14481	STPTGU1	SERVICIOS DE COMUNICACIONES DE HONDURAS S.A. DE C.V. (SERCOM DE HONDURAS)
7-018-2	14482	STPSPS1	SERVICIOS DE COMUNICACIONES DE HONDURAS S.A. DE C.V. (SERCOM DE HONDURAS)

<i>Country/ Geographical Area</i>			
<i>ISPC</i>	<i>DEC</i>	<i>Unique name of the signalling point</i>	<i>Name of the signalling point operator</i>
Hong Kong, China			
4-105-0	9032	GlobalOne-HK1	Orange Business Services Hong Kong Limited
4-105-1	9033	STHK	Singapore Telecom Hong Kong Ltd
4-105-2	9034	Wharf T&T - WCTU2	Wharf T&T Ltd
4-105-3	9035	HTHKIU1	Hutchison Global Communications Ltd
4-105-4	9036	H6	CITIC Telecom International Ltd
4-105-5	9037	HTCL	Hutchison Telephone Company Ltd
4-105-6	9038	HK-1	Verizon Hong Kong Ltd
4-105-7	9039	Wharf T&T - KCTU2	Wharf T&T Ltd
4-106-0	9040	CTI/HKG1	Hong Kong Broadband Network Ltd
4-106-1	9041	HTHKIU2	Hutchison Global Communications Ltd
4-106-2	9042	KDDI HK	KDDI Hong Kong Ltd
4-106-3	9043	Tung Chung/HKG1	HKBN Enterprise Solutions Limited
4-106-4	9044	Kwai Chung/HKG2	HKBN Enterprise Solutions Limited
4-106-5	9045	HKT ISGW1	Hong Kong Telecommunications (HKT) Ltd
4-106-6	9046	HKG06	PCCW Global (HK) Ltd
4-106-7	9047	S2T	Sim2Travel (HK) Ltd
4-107-0	9048	HKT ISC1	Hong Kong Telecommunications (HKT) Ltd
4-107-1	9049	HKT ISC2	Hong Kong Telecommunications (HKT) Ltd
4-107-2	9050	CTI/HKG2	Hong Kong Broadband Network Ltd
4-107-3	9051	HGKGCNGBGT1	Global Crossing Hong Kong Ltd
4-107-4	9052	Smartgate	SmarTone Mobile Communications Ltd
4-107-5	9053	Unicom1	China Unicom (Hong Kong) Operations Ltd
4-107-6	9054	Lucky Tone Communications Ltd	Lucky Tone Communications Ltd
4-107-7	9055	HK1/CNC	China Unicom (Hong Kong) Operations Ltd
4-108-0	9056	Electra	Reach Networks Hong Kong Ltd and Reach Cable Networks Ltd
4-108-1	9057	Hermes	Reach Networks Hong Kong Ltd and Reach Cable Networks Ltd
4-108-2	9058	Zodiac	Reach Networks Hong Kong Ltd and Reach Cable Networks Ltd
4-108-3	9059	Mini-ISC	Reach Networks Hong Kong Ltd and Reach Cable Networks Ltd
4-108-4	9060	HKG04-SW1	PCCW Global (HK) Ltd
4-108-5	9061	HKG04-SW2	PCCW Global (HK) Ltd
4-108-6	9062	CSL INT POI 1	Hong Kong Telecommunications (HKT) Ltd
4-108-7	9063	CSL INT POI 2	Hong Kong Telecommunications (HKT) Ltd
4-109-0	9064	TELIN-HK ISS	Telekomunikasi Indonesia International (Hong Kong) Ltd
4-109-1	9065	Unicom2	China Unicom (Hong Kong) Operations Ltd
4-109-2	9066	HKG07	PCCW Global (HK) Ltd
4-109-3	9067	Wharf T&T - WCTU5	Wharf T&T Ltd
4-109-4	9068	HKG02	PCCW Global (HK) Ltd
4-109-5	9069	PHA	Donghwa Telecom Co. Ltd
4-109-6	9070	Centrex	Centrex Telecom Co. Ltd
4-109-7	9071	HKS1	Verizon Hong Kong Ltd

**Country/
Geographical Area**

ISPC	DEC	Unique name of the signalling point	Name of the signalling point operator
4-111-0	9080	CCS1582	1582HK Ltd
4-111-1	9081	GTI (HK) Ltd	GTI (HK) Ltd
4-111-2	9082	Unicom3	China Unicom (Hong Kong) Operations Ltd
4-111-3	9083	HKGCH1	China-Hongkong Telecom Ltd
4-111-5	9085	TMHK-2	Telekom Malaysia (Hong Kong) Ltd
4-111-6	9086	HKCSW 1	Cable & Wireless Global Network (HK) Ltd
4-111-7	9087	CMCC-HKISC	China Mobile Hong Kong Co Ltd
4-176-0	9600	CMIS01	China Mobile International Ltd
4-176-1	9601	H18	CITIC Telecom International Ltd
4-176-2	9602	China Virtual (HR) Ltd	China Virtual (Hong Kong) Ltd
4-176-3	9603	ISC-M800-01	M800 Ltd
4-176-4	9604	S5	CITIC Telecom International Ltd
4-176-5	9605	H10	CITIC Telecom International Ltd
4-176-6	9606	ISC-M800-03	M800 Ltd
4-176-7	9607	HNKNHKBX00T	Qwest Hong Kong Telecommunications Ltd
4-177-0	9608	HKLS	HK Langsen International Communication Ltd
4-177-1	9609	S4	CITIC Telecom International Ltd
4-177-2	9610	CIT/HKG3	Hong Kong Broadband Network Ltd
4-177-3	9611	FNT-HK	Frontier Network Technology Ltd
4-177-4	9612	ChinaMotion Netcom (Asia) Ltd.	ComNet Telecom International Limited
4-177-5	9613	Magitelecom	Magitelecom Ltd
4-177-6	9614	Digital Pacific	Digital Pacific Ltd
4-177-7	9615	IDD 1628	IDD 1628 Ltd
4-178-0	9616	CMIS02	China Mobile International Ltd
4-178-1	9617	CMTEL	ComNet Telecom (HK) Limited
4-178-2	9618	I001-HNK-POP	Syniverse Technologies (China) Ltd
4-178-3	9619	S3	CITIC Telecom International Ltd
4-178-4	9620	HKT ISGW2	Hong Kong Telecommunications (HKT) Ltd
4-178-5	9621	HKTele1	CTM (HK) Ltd
4-178-6	9622	HKGSTP1	Telenor Global Services Hong Kong Limited
4-178-7	9623	APT Telecom Services Ltd.	APT Telecom Services Ltd
4-179-0	9624	S6	CITIC Telecom International Ltd
4-179-1	9625	H8	CITIC Telecom International Ltd
4-179-2	9626	CTTHK-INT	China Tietong HongKong Telecom Company Ltd
4-179-3	9627	CNHKC1	IDT Telecom Asia Pacific Ltd
4-179-4	9628	CRC-HK	China Tietong HongKong Telecom Co. Ltd.
4-179-5	9629	HKCNW-1	HKC Network Ltd
4-179-6	9630	H10	CITIC Telecom International Ltd
4-179-7	9631	ISC-M800-04	M800 Ltd
4-180-0	9632	EC Telecom VS3000 Switch	EC Telecom Ltd
4-180-1	9633	TMHK	Telekom Malaysia (Hong Kong) Ltd
4-180-2	9634	PIDD	Pacific IDD Ltd
4-180-3	9635	South China Telecommunications (HK) Ltd.	South China Telecommunications (HK) Ltd.
4-180-4	9636	HTHKIU3	Hutchison Global Communications Ltd
4-180-5	9637	Systech Telecom Ltd	Systech Telecom Ltd

**Country/
Geographical Area**

ISPC	DEC	Unique name of the signalling point	Name of the signalling point operator
4-180-6	9638	NTTCA-ISC-HKG01	NTT Com Asia Ltd
4-180-7	9639	Kwai Chung/HKG3	HKBN Enterprise Solutions Limited
4-181-0	9640	Sun55	Syniverse Technologies (China) Ltd
4-181-1	9641	CMCC-HKISC2	China Mobile Hong Kong Co Ltd
4-181-2	9642	C&C08#2	HKBN Enterprise Solutions Limited
4-181-4	9644	HKGW02	China Virtual (Hong Kong) Ltd
4-181-5	9645	ISC-M800-02	M800 Ltd
4-182-0	9648	MARU	Maruma Networks Ltd
4-182-1	9649	SmartGate2	SmarTone Mobile Communications Ltd
4-182-2	9650	CITIC_H19	CITIC Telecom International Ltd
4-182-3	9651	SCHKGHDA	iBasis (Hong Kong) Ltd
4-182-4	9652	PGW106	IDT Telecom Asia Pacific Ltd
4-182-5	9653	SSHK01	China Mobile International Ltd
4-182-6	9654	SSHK02	China Mobile International Ltd
4-182-7	9655	PLDT HK POP	PLDT (HK) Ltd
4-183-0	9656	HTHKIU5	Hutchison Global Communications Ltd
4-183-1	9657	HTHKIU6	Hutchison Global Communications Ltd
4-183-2	9658	TWHK01	Telewhite (HK) Ltd
4-183-3	9659	CTHK ACCESS GW1	China Telecom Global Limited
4-183-4	9660	CTHK ACCESS GW2	China Telecom Global Limited
4-183-5	9661	TASGWHK1	Tilia Limited
4-183-6	9662	CMTHK01	CMMobile Global Communications Ltd
4-183-7	9663	CMIS03	China Mobile International Ltd
4-184-0	9664	CMIS04	China Mobile International Ltd
4-184-1	9665	CTG_HK_SS1_SS2	China Telecom Global Limited
4-184-2	9666	CTG_HK_TG/SG	China Telecom Global Limited
4-184-3	9667	CTG_HK_IN_USAU	China Telecom Global Limited
4-184-4	9668	CTG_HK_IN_URP	China Telecom Global Limited
Hungary			
2-032-0	4352	Pannon INT2	Telenor Hungary Ltd
2-032-2	4354	M1-MSC-PC2	MÁV Co.
2-032-6	4358	TTI INT 01	Türk Telekom International HU Ltd.
2-032-7	4359	Budapest BTH01	BT Limited Hungarian Branch Office
2-212-1	5793	Monor_INT1	Vodafone Hungary Ltd
2-212-2	5794	M2-MSC-PC2	MÁV Co.
2-212-5	5797	M1-SG/STP-PC2	MÁV Co.
2-212-6	5798	Pannon INT1	Telenor Hungary Ltd
2-212-7	5799	M2-SG/STP-PC2	MÁV Co.
4-243-0	10136	VFN-INT-ITP1	Vodafone Hungary Ltd
4-243-1	10137	VFN-INT-ITP4	Vodafone Hungary Ltd
4-243-2	10138	Bp. MGWG	Magyar Telekom Plc
4-243-4	10140	Debrecen-DIGIMOBIL-01	DIGI Telecommunication Ltd
4-243-5	10141	Budapest-DIGIMOBIL-02	DIGI Telecommunication Ltd
4-243-6	10142	Debrecen-DIGIMOBIL-02	DIGI Telecommunication Ltd
4-243-7	10143	VFHU-INT-HWSTP1	Vodafone Hungary Ltd

**Country/
Geographical Area**

ISPC	DEC	Unique name of the signalling point	Name of the signalling point operator
5-218-0	11984	VFHU-INT-HWSTP4	Vodafone Hungary Ltd
6-251-0	14296	Budapest-DIGIMOBIL-01	DIGI Telecommunication Ltd
6-251-2	14298	VHF-INT-GW1	Vodafone Hungary Ltd
6-251-3	14299	VHF-INT-GW4	Vodafone Hungary Ltd
6-251-4	14300	Budapest-DIGI-02	DIGI Telecommunication Ltd
6-251-5	14301	Bp. IP STP MST2	Magyar Telekom Plc
6-251-6	14302	TTI INT 02	Türk Telekom International HU Ltd.
6-251-7	14303	Bp. IP STP MST1	Magyar Telekom Plc
Iceland			
2-148-0	5280	Reykjavik/RIC	Iceland Telecom Ltd
2-148-1	5281	Reykjavik/MIC	Iceland Telecom Ltd
2-148-3	5283	IPF IC	IP Fjarskipti Ltd
2-148-4	5284	HalloReyk001	Hallo Frjals Fjarskipti Ltd
2-148-5	5285	Reykjavik/ISAXE	Islandssimi Ltd
2-148-6	5286	Reykjavik/ISMID	Islandssimi Ltd
2-148-7	5287	NOVA ISL3	Nova ehf
6-243-2	14234	NOVA ISL	Nova ehf
6-243-3	14235	NOVA ISL2	Nova ehf
India			
4-005-0	8232	ISC-12, Mumbai	M/s Reliance Infocom Ltd
4-005-1	8233	ISC Chennai	Bharat Sanchar Nigam Ltd (BSNL)
4-005-2	8234	ISC Mumbai	Videsh Sanchar Nigam Ltd (VSNL)
4-005-3	8235	ISC Delhi	Videsh Sanchar Nigam Ltd (VSNL)
4-005-4	8236	ISC Chennai	Videsh Sanchar Nigam Ltd (VSNL)
4-005-5	8237	ISC Ernakulam	Videsh Sanchar Nigam Ltd (VSNL)
4-005-6	8238	ISC- Chennai	M/s Reliance Infocom Ltd
4-005-7	8239	ISC Chennai SSTP	Bharat Sanchar Nigam Ltd (BSNL)
4-006-0	8240	ISC-1, Hyderabad	M/s Data Access Ltd
4-006-1	8241	ISC-1, Ahmedabad	M/s Data Access Ltd
4-006-2	8242	ISC-3, Jalandhar	M/s Data Access Ltd
4-006-3	8243	ISC-1, Surat	M/s Data Access Ltd
4-006-4	8244	ISC Delhi	M/s Hutchison Essar South Ltd
4-006-5	8245	ISC Mumbai	M/s Hutchison Essar South Ltd
4-006-6	8246	ISC-11, VoIP-New Delhi	Videsh Sanchar Nigam Ltd (VSNL)
4-006-7	8247	ISC-4, VOIP-Ernakulam	Videsh Sanchar Nigam Ltd (VSNL)
4-007-0	8248	ISC Kolkata - STP	M/s Hutchison Essar South Ltd
4-007-1	8249	ISC Chennai - STP	M/s Hutchison Essar South Ltd
4-007-2	8250	ISC 1 Lucknow	Videsh Sanchar Nigam Ltd (VSNL)
4-007-3	8251	ISC 9 New Delhi	M/s Bharti Telesonic Ltd
4-007-4	8252	ISC 7 Chennai	M/s Bharti Telesonic Ltd
4-007-5	8253	ISC 11 Mumbai	Videsh Sanchar Nigam Ltd (VSNL)
4-007-6	8254	ISC 10 New Delhi	Videsh Sanchar Nigam Ltd (VSNL)
4-007-7	8255	ISC-1, Gurgoan	M/s Data Access Ltd
4-008-0	8256	ISC Kolkata - SSTP	Bharat Sanchar Nigam Ltd (BSNL)

**Country/
Geographical Area**

ISPC	DEC	Unique name of the signalling point	Name of the signalling point operator
4-008-1	8257	ISC Delhi - STP	Videsh Sanchar Nigam Ltd (VSNL)
4-008-2	8258	ISC Mumbai - STP	Videsh Sanchar Nigam Ltd (VSNL)
4-008-3	8259	ISC Mumbai	M/s Vodafone Essar South Ltd
4-008-4	8260	ISC Ernakulam - SSTP	Bharat Sanchar Nigam Ltd (BSNL)
4-008-5	8261	ISC Mumbai - STP	M/s Vodafone Essar South Ltd
4-008-6	8262	ISC Delhi - STP	M/s Vodafone Essar South Ltd
4-008-7	8263	ISC Jalandhar - SSTP	Bharat Sanchar Nigam Ltd (BSNL)
4-009-0	8264	ISC 3 New Delhi-ICO	ICO
4-009-1	8265	ISC Jalandhar	Bharat Sanchar Nigam Ltd (BSNL)
4-009-2	8266	ISC Ahmedabad	Bharat Sanchar Nigam Ltd (BSNL)
4-009-3	8267	ISC 1 Iridium Pune	Iridium
4-009-4	8268	ISC, ERNAKULAM	Bharat Sanchar Nigam Ltd (BSNL)
4-009-5	8269	ISC Guwahati	Bharat Sanchar Nigam Ltd (BSNL)
4-009-6	8270	ISC-3, ATM NODE-1 Mumbai	Videsh Sanchar Nigam Ltd (VSNL)
4-009-7	8271	ISC-4, ATM NODE-2 Mumbai	Videsh Sanchar Nigam Ltd (VSNL)
4-010-0	8272	ISC 4 New Delhi	Bharat Sanchar Nigam Ltd (BSNL)
4-010-1	8273	ISC 3 Kolkata	Bharat Sanchar Nigam Ltd (BSNL)
4-010-2	8274	ISC 1 Patna	Bharat Sanchar Nigam Ltd (BSNL)
4-010-3	8275	ISC-5, Mumbai	M/s Reliance Comm. Ltd.
4-010-4	8276	ISC-3, Chennai	M/s Reliance Comm. Ltd.
4-010-5	8277	ISC 6 Mumbai	M/s Bharti Telesonic Ltd
4-010-6	8278	ISC 4 Chennai	M/s Bharti Telesonic Ltd
4-010-7	8279	ISC-5, New Delhi	M/s Reliance Comm. Ltd.
4-011-0	8280	ISC 6 New Delhi	M/s Data Access Ltd
4-011-1	8281	ISC 7 Mumbai	M/s Data Access Ltd
4-011-2	8282	ISC-2, Ernakulam	M/s Reliance Comm. Ltd.
4-011-3	8283	ISC 7 New Delhi	M/s Bharti Telesonic Ltd
4-011-4	8284	ISC 4 Kolkata	M/s Bharti Telesonic Ltd
4-011-5	8285	ISC 5 Kolkata	M/s Data Access Ltd
4-011-6	8286	ISC 5 Chennai	M/s Data Access Ltd
4-011-7	8287	ISC 1 Bangalore	M/s Data Access Ltd
4-012-0	8288	ISC 8 Mumbai	Bharat Sanchar Nigam Ltd (BSNL)
4-012-1	8289	ISC 2 Bangalore	Bharat Sanchar Nigam Ltd (BSNL)
4-012-2	8290	ISC-6, Kolkata	M/s Reliance Comm. Ltd.
4-012-3	8291	ISC-9, VOIP-Mumbai	Videsh Sanchar Nigam Ltd (VSNL)
4-012-4	8292	ISC-2, Gandhi Nagar - VOIP	Videsh Sanchar Nigam Ltd (VSNL)
4-012-5	8293	ISC 2 Jalandhar VoIP	Videsh Sanchar Nigam Ltd (VSNL)
4-012-6	8294	ISC Mohali, Chandigarh - STP	M/s Hutchison Essar South Ltd
4-012-7	8295	ISC Gandhinagar - STP	M/s Hutchison Essar South Ltd
4-013-0	8296	ISC Mumbai SSTP	Bharat Sanchar Nigam Ltd (BSNL)
4-013-1	8297	ISC Delhi SSTP	Bharat Sanchar Nigam Ltd (BSNL)
4-013-2	8298	ISC Delhi	M/s Reliance Infocomm Ltd
4-013-3	8299	ISC Mumbai	M/s Reliance Infocomm Ltd
4-013-4	8300	ISC Chennai	M/s Reliance Infocomm Ltd
4-013-5	8301	ISC Kolkata	M/s Reliance Infocomm Ltd

**Country/
Geographical Area**

ISPC	DEC	Unique name of the signalling point	Name of the signalling point operator
4-013-6	8302	ISC Lucknow - STP	M/s Hutchison Essar South Ltd
4-013-7	8303	ISC Bangalore - STP	M/s Hutchison Essar South Ltd
4-014-0	8304	ISC Chennai	M/s Dishnet Wireless Ltd
4-014-1	8305	ISC Delhi	M/s Spice Communications Ltd
4-014-2	8306	ISC Hyderabad	M/s P3 Technologies Pvt Ltd
4-014-3	8307	ISC Ernakulam	M/s Reliance Communications Ltd
4-014-4	8308	ISC Mumbai - STP	M/s Bharti Airtel Ltd
4-014-5	8309	ISC Kolkata - STP	M/s Bharti Airtel Ltd
4-014-6	8310	ISC Mumbai	M/s Tata Communications Ltd
4-014-7	8311	ISC Delhi	M/s Tata Communications Ltd
4-015-0	8312	ISC-Thane Mumbai	M/s Bharti Airtel Ltd
4-015-1	8313	ISC Chennai	M/s Tata Communications Ltd
4-015-2	8314	ISC Ernakulam	M/s Tata Communications Ltd
4-015-3	8315	ISC Mumbai	M/s Tata Communications Ltd
4-015-4	8316	ISC New Delhi	M/s Vodafone Essar South Ltd
4-015-5	8317	ISC Chennai	M/s Vodafone Essar South Ltd
4-015-6	8318	ISC Mumbai	M/s Vodafone Essar South Ltd
4-015-7	8319	ISC - New Delhi	M/s Tata Communications Ltd
4-016-0	8320	ISC - Chennai	M/s Tata Communications Ltd
4-016-1	8321	ISC - Mumbai	M/s Dishnet Wireless Private Limited
4-016-2	8322	ISC - Gurgaon	M/s Etisalat DB Telecom Private Limited
4-016-3	8323	ISC - Chennai	M/s Etisalat DB Telecom Private Limited
4-016-4	8324	ISC - Mumbai	M/s Etisalat DB Telecom Private Limited
4-016-5	8325	ISC - Mumbai (for STP)	M/s Tata Communications Ltd
4-016-6	8326	ISC - Mumbai (for STP)	M/s Etisalat DB Telecom Private Limited
4-016-7	8327	ISC - New Delhi (for STP)	M/s Tata Communications, Delhi
4-017-0	8328	ISC - Mumbai (for STP)	M/s Etisalat DB Telecom Private Limited, Mumbai
4-017-1	8329	ISC - Chennai (for STP)	M/s Etisalat DB Telecom Private Limited, Chennai
4-017-2	8330	ISC - Chennai (for STP)	M/s Etisalat DB Telecom Private Limited, Chennai
4-017-3	8331	Mumbai	M/s Tulip Telecom Limited, Mumbai
4-017-4	8332	Chennai	M/s Dishnet Wireless Private Limited
4-017-5	8333	Mumbai	M/s Dishnet Wireless Private Limited
4-017-6	8334	Noida	M/s Spice Communications Ltd
4-017-7	8335	Pune	M/s Videocon Telecommunications Ltd.
4-018-0	8336	Navi Mumbai	M/s Unitech Communication Private Limited
4-018-1	8337	Mumbai	M/s Tata Communications, Mumbai
4-018-2	8338	Ernakulam, Kerala	M/s Tata Communications, Mumbai
4-018-3	8339	Chennai	M/s Videocon Telecommunications Ltd.
4-018-4	8340	Greater Noida	M/s Unitech Communication Private Limited
4-018-5	8341	Mumbai	M/s Citycom Network Pvt. Ltd

<i>Country/ Geographical Area</i>			
<i>ISPC</i>	<i>DEC</i>	<i>Unique name of the signalling point</i>	<i>Name of the signalling point operator</i>
Indonesia			
5-020-0	10400	Jakarta-1b ISC	PT Indosat (Persero) Tbk.
5-020-1	10401	Jakarta-1a ISC	PT Indosat (Persero) Tbk.
5-020-2	10402	Medan-2a ISC	PT Indosat (Persero) Tbk.
5-020-3	10403	Batam-3 ISC	PT Indosat (Persero) Tbk.
5-020-4	10404	Surabaya-4 ISC	PT Indosat (Persero) Tbk.
5-020-5	10405	Int'l SCCP-1	PT Telkomsel
5-020-6	10406	Jakarta-1 ISC	PT Satelindo
5-020-7	10407	Jakarta-2 ISC	PT Satelindo
5-021-0	10408	Jakarta-1C ISC	PT Indosat (Persero) Tbk.
5-021-1	10409	Int'l SCCP	PT Excelkomindo
5-021-2	10410	Medan-2b ISC	PT Indosat (Persero) Tbk.
5-021-3	10411	ICO SP	PT Indosat (Persero) Tbk.
5-021-4	10412	IN SP	PT Indosat (Persero) Tbk.
5-021-5	10413	Medan ISC	PT Satelindo
5-021-6	10414	Int'l SCCP	PT Satelindo
5-021-7	10415	Denpasar ISC	PT Satelindo
5-022-0	10416	Int'l SCCP	PT Indosat
5-022-1	10417	Int'l SCCP-1	PT Indosat - M3
5-022-2	10418	Int'l SCCP-2	PT Indosat - M3
5-022-3	10419	Int'l SCCP	PT Pasifik Satelit Nusantara
5-022-4	10420	reserved	PT Satelindo
5-022-5	10421	Int'l ISC	PT Satelindo
5-022-6	10422	Int'l ISC	PT Satelindo
5-022-7	10423	Int'l ISC	PT Satelindo
5-023-0	10424	STP Jakarta	PT Telkom
5-023-1	10425	STP Surabaya	PT Telkom
5-023-2	10426	Int'l SCCP-1	PT Natrindo Telepon Seluler
5-023-3	10427	SCCP	PT Indosat
5-023-4	10428	Batam ISC	PT Telkom
5-023-5	10429	SCCP	PT Indosat
5-023-6	10430	Jakarta ISC	PT Telkom
5-023-7	10431	Surabaya ISC	PT Telkom
5-024-0	10432	...	PT Telekomunikasi Indonesi TBK
5-024-1	10433	...	PT Telekomunikasi Indonesi TBK
5-024-2	10434	...	PT Telekomunikasi Indonesi TBK
5-024-3	10435	...	PT Telekomunikasi Indonesi TBK
5-024-4	10436	...	PT Telekomunikasi Indonesi TBK
5-024-5	10437	...	PT Telekomunikasi Indonesi TBK
5-025-0	10440	International Gateway Jakarta	PT. Bakrie Telecom Tbk.

<i>Country/ Geographical Area</i>			
<i>ISPC</i>	<i>DEC</i>	<i>Unique name of the signalling point</i>	<i>Name of the signalling point operator</i>
Iran (Islamic Republic of)			
4-064-0	8704	Reserved	-
4-064-1	8705	Tehran ISC2	TIC
4-064-2	8706	Tehran ISC1	TIC
4-064-3	8707	Shiraz ISC3	TIC
4-064-4	8708	Reserved	-
4-064-5	8709	Tehran STP1	TIC
4-064-6	8710	Tehran STP2	TIC
4-064-7	8711	Irancell-GMSC1	MTN-Irancell
4-065-0	8712	Irancell-GMSC2	MTN-Irancell
4-065-1	8713	Reserved	-
4-065-2	8714	Reserved	-
4-065-3	8715	Reserved	-
4-065-4	8716	MCI-GMSC1	MCI
4-065-5	8717	MCI-GMSC2	MCI
4-065-6	8718	Rightel-GMSC1	RighTel
4-065-7	8719	Rightel-GMSC2	RighTel
Iraq			
4-036-0	8480	...	ITPC
4-036-1	8481	...	Asia Cell
4-036-2	8482	...	Iraquna
4-036-3	8483	...	Atheer
Ireland			
2-144-0	5248	Dublin, Dame Court	Eircom plc
2-144-1	5249	Dublin, Adelaide Road	Eircom plc
2-144-2	5250	Dublin 1	Eircell Ltd
2-144-3	5251	Dublin 2	Eircell Ltd
2-144-4	5252	Dublin, Dolphin's Barn	Eircom plc
2-144-5	5253	Blanchardstown (M10)	Three Ireland (Hutchison) Limited
2-144-6	5254	Willsborough (W31)	Three Ireland (Hutchison) Limited
2-144-7	5255	Dundrum	Esat Telecom
2-145-0	5256	Fenian Street	Esat Telecom
2-145-1	5257	Sir Rodgeron's Quay	WorldCom
2-145-2	5258	Harcourt St. 1	Ocean
2-145-3	5259	Barrow St.	ITL
2-145-4	5260	L. Pembroke St.	Interoute Irl
2-145-5	5261	Esat Wall D3	Ocean
2-145-6	5262	Erne Street D2	WorldCom
2-145-7	5263	Courtyard Business Pk., Blackrock	Budget Telecom
2-146-0	5264	Hogan Place	Vodafone Ireland
2-146-1	5265	DN1MGW04	Three Ireland (Hutchison) Limited
2-146-2	5266	MAGNETSPI-01	Magnet Networks
2-146-3	5267	Flemings Place	Interoute

**Country/
Geographical Area**

ISPC	DEC	Unique name of the signalling point	Name of the signalling point operator
2-146-4	5268	BLOMSS03	Three Ireland (Hutchison) Limited
2-146-5	5269	East Wall Dublin	Colt Telecommunications
2-146-6	5270	East Wall Dublin	Colt Telecommunications
2-146-7	5271	VoIP Ireland	ESL Consulting (trading as VoIP Ireland)
4-241-0	10120	DN1MSS04	Three Ireland (Hutchison) Limited
4-241-1	10121	BLOMGW05	Three Ireland (Hutchison) Limited
4-241-2	10122	SONUS INTERNATIONAL	Access Telecom Ireland Ltd.
4-241-3	10123	Validsoft-Dublin	Elephant Talk Communications Ltd.
4-241-4	10124	SEP680MSS2	Vodafone Ireland
4-241-5	10125	SEP706MSS2	Vodafone Ireland
4-241-6	10126	STP680MGW3	Vodafone Ireland
4-241-7	10127	STP422MGW3	Vodafone Ireland
5-216-0	11968	SAPIRL1	SAP (UK) Ltd.
5-216-1	11969	SAPIRL2	SAP (UK) Ltd.
5-216-2	11970	MSCCL1	Meteor Mobile Communications Ltd.
5-216-3	11971	MSCKW1	Meteor Mobile Communications Ltd.
5-216-4	11972	TB0M5581	Three Ireland (Hutchison) Limited
5-216-5	11973	TB01M5582	Three Ireland (Hutchison) Limited
5-216-6	11974	TB0MGW01	Three Ireland (Hutchison) Limited
5-216-7	11975	TB0MGW02	Three Ireland (Hutchison) Limited
5-228-0	12064	DGMGW02_TEMP	Liffey Telecom
5-228-1	12065	DGMSC01_TEMP	Liffey Telecom
5-228-2	12066	DGMGW01_TEMP	Liffey Telecom
5-228-3	12067	SPX1	Vodafone Ireland
5-228-4	12068	SPX2	Vodafone Ireland
5-228-5	12069	Common GCP	Vodafone Ireland
5-228-6	12070	Common HCP	Vodafone Ireland
5-228-7	12071	SPX1 706MSS1	Vodafone Ireland
6-225-0	14088	SPX2 706MSS1	Vodafone Ireland
6-225-1	14089	Common GCP 706MSS1	Vodafone Ireland
6-225-2	14090	Common HCP 706MSS1	Vodafone Ireland
6-225-3	14091	CPWPC01	Carphone Warehouse
6-225-4	14092	CPWPC02	Carphone Warehouse
6-225-5	14093	CPWPC03	Carphone Warehouse
6-225-6	14094	BLOMGW06	Three Ireland (Hutchison) Limited
6-225-7	14095	DN1MGW07	Three Ireland (Hutchison) Limited
6-246-0	14256	Clonshaugh Gateway	ntl Communications (Ireland) Ltd.
6-246-1	14257	MSC3	Meteor Communications Ltd.
6-246-2	14258	SWIFDUB1	Swiftcall
6-246-3	14259	M20	Three Ireland (Hutchison) Limited
6-246-4	14260	W20	Three Ireland (Hutchison) Limited
6-246-5	14261	M30	Three Ireland (Hutchison) Limited
6-246-6	14262	W30	Three Ireland (Hutchison) Limited

<i>Country/ Geographical Area</i>			
<i>ISPC</i>	<i>DEC</i>	<i>Unique name of the signalling point</i>	<i>Name of the signalling point operator</i>
Israel			
4-003-0	8216	...	Barak Ltd
4-003-1	8217	...	Barak Ltd
4-003-2	8218	...	Barak Ltd
4-003-3	8219	...	Barak Ltd
4-003-4	8220	...	012 Smile
4-003-5	8221	...	012 Smile
4-004-0	8224	Bezeq Int. 5	Bezeq International Ltd
4-004-1	8225	Bezeq Int. 6	Bezeq International Ltd
4-004-2	8226	Golden Lines 3	Golden Lines Ltd
4-004-3	8227	Golden Lines 4	Golden Lines Ltd
4-004-4	8228	...	Barak Ltd
4-004-5	8229	...	Barak Ltd
4-004-6	8230	...	Barak Ltd
4-004-7	8231	...	Barak Ltd
4-050-0	8592	...	Internet Zahav
4-050-1	8593	ISC Oron	Bezeq International Ltd
4-050-2	8594	PTTK	Internet Gold - Golden Lines Ltd
4-050-3	8595	...	Bezeq International Ltd
4-050-4	8596	ISC Barak1	Barak Ltd
4-050-5	8597	ISC Barak 2	Barak Ltd
4-050-6	8598	ISC PTTK	Golden Lines Ltd
4-050-7	8599	ISC Kiron	Golden Lines Ltd
4-051-0	8600	ISC SIV	Bezeq International Ltd
4-051-1	8601	ISC EDEN	Bezeq International Ltd
4-051-2	8602	Partner 1	Partner
4-051-3	8603	Y2K testing	Barak Ltd
4-051-4	8604		Bezeq International Ltd
4-051-5	8605		Bezeq International Ltd
4-051-6	8606	Xfone1	Xfone Communications Ltd
4-051-7	8607	Xfone2	Xfone Communications Ltd
Italy			
2-001-0	4104	Roma/via T. Mestrelli	BT Italia S.p.A.
2-001-1	4105	Milano/via A.De Gaspari S. Donato Milanese	BT Italia S.p.A.
2-001-2	4106	Trento/via Gilli 2	Mc Link S.p.A.
2-001-3	4107	Roma/Via Di Torre Spaccata, 172	Wind Telecomunicazioni S.p.A.
2-001-4	4108	Milano/Via A. De Gasperi S. Donato Milanese	Wind Telecomunicazioni S.p.A.
2-001-5	4109	Firenze/via Italo Piccagli 24	Clouditalia Telecomunicazioni S.p.A.
2-001-6	4110	Milano/Via Caldera, 21	KPN Telecom BV
2-001-7	4111	Roma/via G. Donizetti 7	Intermatica S.p.A.
2-003-0	4120	Genova/via De Marini 1- Torre WTC	Clouditalia Telecomunicazioni S.p.A.
2-003-1	4121	Milano/Via Caracciolo, 51	Fastweb S.p.A.
2-003-2	4122	Torino/via Cristoforo Colombo 24	Vodafone Italia S.p.A.

**Country/
Geographical Area**

ISPC	DEC	Unique name of the signalling point	Name of the signalling point operator
2-003-3	4123	Mialno\Via Caldera, 21	Enter s.r.l.
2-003-4	4124	Cagliari/via Efisio Melis 26 - TICA1	Tiscali Italia S.p.A.
2-003-5	4125	Vía Tucidade 56 - Milano	Parla.it S.p.A.
2-003-6	4126	Vía Alcide De Gasperi, 2 San Donato Milanese	Parla.it S.p.A.
2-003-7	4127	Milano/Via Caldera, 21 - c\o Netscalibur	Go Mobile S.r.l.
2-041-0	4424	Milano/Via Viviani, 8 - DTM1	Daily Telecom Mobile S.r.l.
2-041-1	4425	Roma/via Ercolano Salvi 12	Tiscali Italia S.p.A.
2-041-2	4426	Milano/via Caldera 21/F - TIMI1	Tiscali Italia S.p.A.
2-041-3	4427	Firenze/Via Cironi, 32a	Wind Telecomunicazioni S.p.A.
2-041-4	4428	Bologna/Via del Terrapieno, 46	Wind Telecomunicazioni S.p.A.
2-041-5	4429	Massarosa (LU)/Via Montramito, 431a	Welcome Italia S.p.A.
2-041-6	4430	Via Caldera 21 - Milano	Intermatica S.p.A.
2-041-7	4431	Torino via Livorno 60	Colt Technology Services S.p.A.
2-042-0	4432	Torino/via Issigno 62	BT Italia S.p.A.
2-042-1	4433	Milano/strada5, palazzo N, Fiori Rozzano	BT Italia S.p.A.
2-042-2	4434	Milano/Via Bensi 1/8 Liberty B - VOMI1	Vodafone Italia S.p.A.
2-042-3	4435	Via Bellafino 35 - Bergamo	Planetel s.r.l.
2-042-4	4436	Via Cornelia 498 - 00166 ROMA	B4 S.r.l.
2-042-5	4437	Via Caldera 71 - MILANO	Agile Telecom S.r.l.
2-042-6	4438	Torino/Corso Svizzera 185	Clouditalia Telecomunicazioni S.p.A.
2-042-7	4439	Bolzano/via Lungo Isarco Sinistro	Brennercom S.p.A.
2-043-0	4440	Milano/Via Caldera, 21	Carrefour Italia Mobile
2-043-1	4441	Lucca viale Puccini,134	ElsyNet S.r.l.
2-043-2	4442	Milano - via F.lli Rosselli 68	H3G S.p.A.
2-043-3	4443	Firenze\Via Quintino Sella, 36	Momax
2-043-4	4444	via Montramito 431 Massarosa	Welcome Italia S.p.A.
2-043-5	4445	Bolzano via Pacinotti 12	Brennercom S.p.A.
2-043-6	4446	via E Giannesi 14 Montacchillo	Welcome Italia S.p.A.
2-043-7	4447	MILANO VIA LANCETTI - PMMI1	Poste Mobile S.p.A.
2-044-0	4448	Roma/1240 - TEST2	Telecom Italia Sparkle
2-044-1	4449	Roma/A2I - UT100	Telecom Italia Sparkle
2-044-2	4450	Milano/M2I - UT100	Telecom Italia Sparkle
2-044-3	4451	Roma/A1T - AXE	Telecom Italia Sparkle
2-044-4	4452	Roma/A1I - 1240	Telecom Italia Sparkle
2-044-5	4453	Palermo/L1I - 1240	Telecom Italia Sparkle
2-044-6	4454	Milano/M1I - 1240	Telecom Italia Sparkle
2-044-7	4455	Milano\Via Cappuccini, 8	NewVAS S.p.A.
2-045-0	4456	Roma/N1I - 1240	Telecom Italia Sparkle
2-045-1	4457	Milano1/via jenner 56	Colt Technology Services S.p.A.
2-045-2	4458	Roma/IS - RM1	Wind Telecomunicazioni S.p.A.
2-045-3	4459	Milano/M3I - UT100	Telecom Italia Sparkle
2-045-4	4460	Roma/AEI - 5ESS	Telecom Italia Sparkle
2-045-5	4461	Milano/Via Benzi, 1/8	Vodafone Italia S.p.A.
2-045-6	4462	Milano/Via Kuliscioff, 32	Vodafone Italia S.p.A.

**Country/
Geographical Area**

ISPC	DEC	Unique name of the signalling point	Name of the signalling point operator
2-045-7	4463	Roma/UT100 - TEST3	Telecom Italia Sparkle
2-046-0	4464	Milano/R1I - UT100	Telecom Italia Sparkle
2-046-1	4465	Milano/IS - MI1	Wind Telecomunicazioni S.p.A.
2-046-2	4466	Milano/UT100 - TEST1	Telecom Italia Sparkle
2-046-3	4467	Trezzano sul Naviglio (MI)/via L.Da Vinci, 1 - HGMI1	H3G S.p.A.
2-046-4	4468	Roma/AUI - UT100	Telecom Italia Sparkle
2-046-5	4469	Milano/DMS-1	Orange Business Italy S.p.A.
2-046-6	4470	Milano/MI01	BT Italia S.p.A.
2-046-7	4471	Roma/RM01	BT Italia S.p.A.
2-047-0	4472	WI MI1 Milano	Wind Telecomunicazioni S.p.A.
2-047-1	4473	WI RM1 Roma	Wind Telecomunicazioni S.p.A.
2-047-2	4474	Milano/IS - MI2	Wind Telecomunicazioni S.p.A.
2-047-3	4475	Milano/MI-MSC	Telecom Italia S.p.A. - TIM
2-047-4	4476	Roma/Ro-CTRL	Telecom Italia S.p.A. - TIM
2-047-5	4477	Milano San Simpliciano ITZ	Verizon Italia S.p.A.
2-047-6	4478	Via Viviani, 8 Milano - PLMI1	Planetel s.r.l.
2-047-7	4479	Via Viviani, 8 Milano - PLMI2	Planetel s.r.l.
2-048-0	4480	Trento/Via Brennero, 169/11	Brennercom S.p.A.
2-048-1	4481	Milano/Via Caldera,21	Vodafone Italia S.p.A.
2-048-2	4482	Bologna/Via Ca Dell'orbo, 34/9 Castenaso	Vodafone Italia S.p.A.
2-048-3	4483	Milano/Via Aporti 26	Cable & Wireless S.p.A.
2-048-4	4484	Segrate/via Cassanese 210	Vodafone Italia S.p.A.
2-048-5	4485	Roma/viale di Porta Ardeatina 129	BT Italia S.p.A.
2-048-6	4486	Milano/Via Kulishoff, 5	Vodafone Italia S.p.A.
2-048-7	4487	Milano/via Bensi 12/9, Liberty A - VOMI2	Vodafone Italia S.p.A.
2-049-0	4488	Roma/Via del Fosso di Santa Maura, 26 - VORM1	Vodafone Italia S.p.A.
2-049-1	4489	L'Aquila(Ortuccio)/Fucino1	Telecom Italia S.p.A.
2-049-2	4490	L'Aquila(Ortuccio)/Fucino2	Telecom Italia S.p.A.
2-049-3	4491	Via Caldera 21/A - Milano	Bellnet International S.r.l.
2-049-4	4492	Roma/Via del Fosso di Santa Maura, 26 - VORM2	Vodafone Italia S.p.A.
2-049-5	4493	Roma/Via del Fosso di S.Maura ^ Torrespaccata	Vodafone Italia S.p.A.
2-049-6	4494	Milano/via Rombon 11	Clouditalia Telecomunicazioni S.p.A.
2-049-7	4495	Milano/corso S. Gottardo 39	TWT S.p.A.
2-050-0	4496	Napoli/Strada Nazionale delle Puglie, 63 - San Vitaliano	Vodafone Italia S.p.A.
2-050-1	4497	Milano\Viale F. Testi, 7	Planetel s.r.l.
2-050-2	4498	Milano\Via Caldera, 21	Planetel s.r.l.
2-050-3	4499	Roma/vicolo Colle della Strega 41	Vodafone Italia S.p.A.
2-050-4	4500	Via Tucidide 56 Torre 2 - 20134 Milano	Orange Business Italy S.p.A.
2-050-5	4501	Milano/Via Viviani, 8 - DTM2	Daily Telecom Mobile S.r.l.
2-050-6	4502	Roma/via A. Severo, 246 - HGRM1	H3G S.p.A.
2-050-7	4503	Via Caldera 21 Milano - ATMI2	Agile Telecom S.r.l.

**Country/
Geographical Area**

ISPC	DEC	Unique name of the signalling point	Name of the signalling point operator
2-051-0	4504	MILANO VIA LANCETTI - PMMI2	Poste Mobile S.p.A.
2-051-1	4505	MILANO VIA LANCETTI - PMMI3	Poste Mobile S.p.A.
2-051-2	4506	Cremona/Via Persico, 31A	LINEA COM S.r.l
2-051-3	4507	Trezzano sul Naviglio (MI)/via L.Da Vinci, 1 - HGMI2	H3G S.p.A.
2-051-4	4508	Via Caldera 21 20153 Milano	Digitel Italia S.p.A.
2-051-5	4509	Milano/Via Lancetti Martini, 23	Daily Telecom Mobile S.r.l.
2-051-6	4510	Roma/Via della Valle dei Fontanili, 29	Noverca S.r.l.
2-051-7	4511	Milano/Viale De Gasperi, 2 (S. Donato Milanese)	Noverca S.r.l.
2-093-0	4840	Via Caldera 21 - Milano	Messagenet S.p.A.
2-093-1	4841	Nola (NA) Via Polveriera, 130	King.com S.p.A.
2-093-2	4842	Bari Via Traversa, 310 di Via Napoli, 49g	King.com S.p.A.
2-093-3	4843	Roma/Sedime Aeroportuale di fiumicino	ADR Tel S.p.A.
2-093-4	4844	Milano/via Ugo Bassi 2	Clouditalia Telecomunicazioni S.p.A.
2-093-5	4845	L'Aquila(Ortucchio)/Fucino - TSAQ1	Telespazio S.p.A.
2-093-6	4846	Milano/via Caldera 21/F - TIMI2	Tiscali Italia S.p.A.
2-093-7	4847	Milano/Via Caldera, 21	Itelsi S.r.l.
2-094-0	4848	Roma/via S. Martini 127/129	Colt Technology Services S.p.A.
2-094-1	4849	Roma/viale Lincoln 18	BT Italia S.p.A.
2-094-2	4850	Via Boccanelli 21, ROMA - WTRM1	Wind Telecomunicazioni S.p.A.
2-094-3	4851	Via Boccanelli 21, ROMA - WTRM2	Wind Telecomunicazioni S.p.A.
2-094-4	4852	MILANO VIA LANCETTI - PMMI4	Poste Mobile S.p.A.
2-094-5	4853	Trento via Ernesto Sestan 5	Digitel Mobile Srl
2-094-6	4854	MILANO VIA LANCETTI - PMMI5	Poste Mobile S.p.A.
2-094-7	4855	L'Aquila(Ortucchio)/Fucino - TSAQ2	Telespazio S.p.A.
2-095-0	4856	Milano/via Bensi 12/9, Liberty A - VOMI3	Vodafone Italia S.p.A.
2-095-1	4857	Roma/via Fosse di S.Maura angolo via di Torre Spaccata	Vodafone Italia S.p.A.
2-095-2	4858	Milano/via Caldera 21	Vuelle Elettronica S.r.l.
2-095-3	4859	Pozzuoli(Na)/via Antiniana 2/A	Vuelle Elettronica S.r.l.
2-095-4	4860	Via Cavriana, 14 MILANO	Wind Telecomunicazioni S.p.A.
2-095-5	4861	Via Caldera 21 - 20153 Milano	Alena ICT S.R.L
2-095-6	4862	Treviolo(BG)/V.le Europa 17/B	Qcom Interactive S.p.A.
2-095-7	4863	VIA LANCETTI MARTINI 23 - 20159 MILANO	Colt Technology Services S.p.A.
2-157-0	5352	Verona/Via Lungadige Galtarossa, 8	AGSM Telecomunicazioni srl
2-157-1	5353	Rozzano 20089 Milanofiori, strada 4 edif. Q	Clouditalia Telecomunicazioni S.p.A.
2-157-2	5354	Prato(FI)/via di Grignano 11	Estracom S.p.A.
2-157-3	5355	Milano/ viale Ortles 70	Wind Telecomunicazioni S.p.A.
2-157-4	5356	Roma/ via Idrovore della Magliana 163 - WTRM3	Wind Telecomunicazioni S.p.A.
2-157-5	5357	Milano/viale Ortles 70	Wind Telecomunicazioni S.p.A.
2-157-6	5358	Roma/ via Idrovore della Magliana 163 - WTRM4	Wind Telecomunicazioni S.p.A.
2-157-7	5359	MILANO VIA LANCETTI - PMMI6	Poste Mobile S.p.A.
2-158-0	5360	via caldera milano	Teslatel

**Country/
Geographical Area**

ISPC	DEC	Unique name of the signalling point	Name of the signalling point operator
2-158-1	5361	Via Bernina - MILANO	H3G S.p.A.
2-158-2	5362	Pisa/via A.Bellatalla 1	ElsyNet S.r.l.
2-158-3	5363	Casalecchio sul Reno BO via Bertocchi,97	ElsyNet S.r.l.
2-158-4	5364	Roma/via G.V. Bona 67 Ed. B - CTRM1	Clouditalia Telecomunicazioni S.p.A.
2-158-5	5365	Via Anagnina, 203 - ROMA	H3G S.p.A.
2-158-6	5366	Torino/via Nizza 262 int. 58 c/o Centro Lingotto	Pagine Gialle Phone Service S.R.L.
2-158-7	5367	Siena/viale Toselli 9/a	TERRECABULATE Reti e Servizi srl
2-159-0	5368	Milano/via E. Jenner 33	TWT S.p.A.
2-159-1	5369	Cagliari/SS 195 Km 6 Loc. 'Sa Illetta'	Tiscali Italia S.p.A.
2-159-2	5370	Roma/via di Tor Pagnotta 68 - TIRM1	Telecom Italia S.p.A. - TIM
2-159-3	5371	Milano/via Giacosa 19 - TIM1	Telecom Italia S.p.A. - TIM
2-159-4	5372	Via del Lavoro, 85 - Casalecchio sul Reno (BO)	H3G S.p.A.
2-159-5	5373	Torino/Corso Moncalieri, 21	Tex 97 S.p.A.
2-159-6	5374	Padova/via Longhin 97	Vodafone Italia S.p.A.
2-159-7	5375	Via G. Ferraris, 40/D - NAPOLI	H3G S.p.A.
2-181-0	5544	Settingiano (CZ)/Loc. Campo Zona Industriale	System House S.r.l.
2-181-1	5545	Firenze/via Slataper 2	Vodafone Italia S.p.A.
2-181-2	5546	Roma/via di Tor Pagnotta 68 - TIRM2	Telecom Italia S.p.A. - TIM
2-181-3	5547	Segrate (MI)/via Cassanese 210	Vodafone Italia S.p.A.
2-181-4	5548	TORINO C.SO TAZZOLI - PMTO1	Poste Mobile S.p.A.
2-181-5	5549	Rimini/via Circonvallazione Meridionale 54	Go Mobile S.r.l.
2-181-6	5550	Roma/via di Tor Pagnotta 68 - TIRM3	Telecom Italia S.p.A. - TIM
2-181-7	5551	Roma/via di Tor Pagnotta 68 - TIRM4	Telecom Italia S.p.A. - TIM
2-183-0	5560	Torino/via Bologna 220	Clouditalia Telecomunicazioni S.p.A.
2-183-1	5561	Napoli/cento direziona napoli Isola B5	Vodafone Italia S.p.A.
2-183-2	5562	Modena/via Ganceto 154	Digitel Italia S.p.A.
2-183-3	5563	TORINO C.SO TAZZOLI - PMTO2	Poste Mobile S.p.A.
2-183-4	5564	TORINO C.SO TAZZOLI - PMTO3	Poste Mobile S.p.A.
2-183-5	5565	TORINO C.SO TAZZOLI - PMTO4	Poste Mobile S.p.A.
2-183-6	5566	TORINO C.SO TAZZOLI - PMTO5	Poste Mobile S.p.A.
2-183-7	5567	Milano/Via S. Giusto, 51	GC Pan European Crossing Italia S.r.l.
2-207-0	5752	Palermo/via A. De Gasperi 50	Decatel S.R.L.
2-207-1	5753	TORINO C.SO TAZZOLI - PMTO6	Poste Mobile S.p.A.
2-207-2	5754	MILANO VIA CALDERA 21	SMS Italia
2-207-3	5755	Bari/via Nickman 19	Vodafone Italia S.p.A.
2-207-4	5756	Catania/via Conte di Torino 64	Vodafone Italia S.p.A.
2-207-5	5757	Bolzano/Via Pacinotti, 12	Brennercom S.p.A.
2-207-6	5758	Cagliari/via Efisio Melis 26 - TICA2	Tiscali Italia S.p.A.
2-207-7	5759	Milano/Via Caldera 21 - ATMI1	Agile Telecom S.r.l.
2-215-0	5816	Roma/Via Casilina Vecchia, 84 c/o Staz. Tuscolana	Rete Ferroviaria Italiana S.p.A.
2-215-1	5817	Bologna/v. le C. Berti Pichat 2/4	Acantho S.p.A.
2-215-2	5818	Verona\via del perlar, 26	Infracom Italia S.p.A.

**Country/
Geographical Area**

ISPC	DEC	Unique name of the signalling point	Name of the signalling point operator
2-215-3	5819	Roma/via A. Severo, 246 - HGRM2	H3G S.p.A.
2-215-4	5820	Bergamo/via Stendhal 3	Sinergie srl
2-215-5	5821	Milano/via Giacosa 19 - TIMI2	Telecom Italia S.p.A. - TIM
2-215-6	5822	Milano/via Giacosa 19 - TIMI3	Telecom Italia S.p.A. - TIM
2-215-7	5823	Milano/via Giacosa 19 - TIMI4	Telecom Italia S.p.A. - TIM
2-216-0	5824	Torino corso Tazzoli - PMTO7	Poste Mobile S.p.A.
2-216-1	5825	MILANO VIA LANCETTI - PMMI7	Poste Mobile S.p.A.
2-216-2	5826	Milano/via Tortona 26	Cable & Wireless S.p.A.
2-216-3	5827	Roma/via G.V. Bona 67 Ed. B - CTRM2	Clouditalia Telecomunicazioni S.p.A.
2-216-4	5828	Roma/via G.V. Bona 67 Ed. B - CTRM3	Clouditalia Telecomunicazioni S.p.A.
2-216-5	5829	Milano/via Ugo Bassi 2	Clouditalia Telecomunicazioni S.p.A.
2-216-7	5831	Milano via caldera - DYMI2	Digi Italy S.r.l.
5-244-0	12192	Milano\Via Caldera, 21	Uno Communications S.p.A.
5-244-1	12193	Roma\Piazza Bologna	Fastweb S.p.A.
5-244-2	12194	Via Luca Marenzio 18 - 50127 Firenze	U - Compagnia Italiana di Telecomunicazioni
5-244-3	12195	MILANO via Caldera 21 acr ITM/MI	Intermatica S.p.A.
5-244-4	12196	Via Bellafino 35 24126 - Bergamo	Qcom Interactive S.p.A.
5-244-5	12197	Milano via caldera - DYMI3	Digi Italy S.r.l.
5-244-6	12198	Milano via caldera - DYMI4	Digi Italy S.r.l.
5-244-7	12199	Milano/Via Caldera 21 - ATMI3	Agile Telecom S.r.l.
5-255-0	12280	Milano/Via Breda, 28 c/o Stazione G. Pirelli	Rete Ferroviaria Italiana S.p.A.
5-255-1	12281	Milano/Via Caldera 21 - ATMI4	Agile Telecom S.r.l.
5-255-2	12282	Milano/Via Caldera 21 - ATMI5	Agile Telecom S.r.l.
5-255-3	12283	Roma - via Alessandro Severo 246 - HGRM3	H3G S.p.A.
5-255-4	12284	Milano\Via delle Azzalee, 19 Buccinasco	Vodafone Italia S.p.A.
5-255-5	12285	Roma/Via del Fosso di Santa Maura, 26 - VORM3	Vodafone Italia S.p.A.
5-255-6	12286	Milano/Via Bensi 1/8 Liberty B - VOMI4	Vodafone Italia S.p.A.
5-255-7	12287	Roma/Via del Fosso di Santa Maura, 26 - VORM4	Vodafone Italia S.p.A.
6-245-0	14248	Trento via Ernesto Sestan 5	Digitel Mobile Srl
6-245-1	14249	c/o Colt Telecom - Viale Jenner 56/Milano	Rawal Telecom s.r.l.
6-245-2	14250	Via 24 Maggio, 16/Ghedi (BS)	Rawal Telecom s.r.l.
6-245-3	14251	via Panella 10 20100 Milano	Fastweb S.p.A.
6-245-4	14252	via ex-aeroporto 80038 - Pomigliano d'Arco - Napoli	Alcotek S.p.A.
6-245-5	14253	via Caracciolo 51 - 20155 Milano	Fastweb S.p.A.
6-245-6	14254	via Caldera 21, Milano	Interoute S.p.A.
6-245-7	14255	Genova Granarolo/via Mura al forte di Begato	Uno Communications S.p.A.

<i>Country/ Geographical Area</i>			
<i>ISPC</i>	<i>DEC</i>	<i>Unique name of the signalling point</i>	<i>Name of the signalling point operator</i>
Jamaica			
3-076-0	6752	...	Cable and Wireless Jamaica Ltd
3-076-1	6753	Kingston	Cable and Wireless Jamaica Ltd
3-076-2	6754	...	Cable and Wireless Jamaica Ltd
3-076-3	6755	...	Cable and Wireless Jamaica Ltd
3-076-4	6756	...	Cable and Wireless Jamaica Ltd
3-076-5	6757	...	Cable and Wireless Jamaica Ltd
3-076-6	6758	...	Mossel Jamaica Ltd
3-076-7	6759	...	Mossel Jamaica Ltd
3-077-0	6760	...	Cable and Wireless Jamaica Ltd
3-077-1	6761	...	Cable and Wireless Jamaica Ltd
3-077-2	6762	...	Cable and Wireless Jamaica Ltd
3-077-3	6763	...	Cable and Wireless Jamaica Ltd
3-077-4	6764	...	Cable and Wireless Jamaica Ltd
3-077-5	6765	Kingston	Cable and Wireless Jamaica Ltd
3-077-6	6766	Kingston	Cable and Wireless Jamaica Ltd
3-078-2	6770	Kingston	Cable and Wireless Jamaica Ltd
3-078-3	6771	Kingston	Cable and Wireless Jamaica Ltd
3-078-4	6772	Kingston	Cable and Wireless Jamaica Ltd
3-078-5	6773	Kingston	Cable and Wireless Jamaica Ltd
3-078-6	6774	Kingston	Cable and Wireless Jamaica Ltd
3-078-7	6775	Kingston	Cable and Wireless Jamaica Ltd
3-079-0	6776	Kingston	Columbus Communications Ltd
3-079-2	6778	...	Digicel (Jamaica) Ltd
3-079-3	6779	...	Digicel (Jamaica) Ltd
Japan			
4-080-2	8834	Yamaguchi-1	KDDI Corporation
4-080-3	8835	Tokyo-B	Colt Technology Services Co., Ltd.
4-080-4	8836	Tokyo	CITIC Telecom International Japan Limited
4-080-7	8839	Tokyo-2	KDDI Corporation
4-081-1	8841	Tokyo-4	KDDI Corporation
4-081-2	8842	Osaka-3	KDDI Corporation
4-081-3	8843	Osaka-4	KDDI Corporation
4-081-6	8846	TOKYO1	NTT Communications Corporation
4-081-7	8847	OSAKA1	NTT Communications Corporation
4-082-0	8848	Tokyo1	Saiki-Tech Communication Japan Co. Ltd.
4-082-1	8849	Tokyo2	Saiki-Tech Communication Japan Co. Ltd.
4-082-4	8852	Fukagawa-01	IPS Inc.
4-083-0	8856	Kyoto1	SoftBank Corp.
4-083-1	8857	Chiba1	SoftBank Corp.
4-083-2	8858	Chiba2	SoftBank Corp.
4-083-3	8859	TOKYO2	NTT Communications Corporation
4-083-4	8860	Tokyo	RSLCom Japan K.K.
4-083-5	8861	Osaka	RSLCom Japan K.K.

**Country/
Geographical Area**

ISPC	DEC	Unique name of the signalling point	Name of the signalling point operator
4-083-7	8863	Tokyo-CDC1	Rakuten Mobile, Inc.
4-084-0	8864	Tokyo-CDC2	Rakuten Mobile, Inc.
4-084-1	8865	Osaka-CDC1	Rakuten Mobile, Inc.
4-084-2	8866	Osaka-CDC2	Rakuten Mobile, Inc.
4-084-3	8867	Tokyo Brastel IGS-3	Brastel Company Ltd.
4-084-4	8868	Tokyo Brastel IGS-2	Brastel Company Ltd.
4-084-5	8869	Tokyo1	SoftBank Corp.
4-084-6	8870	Tokyo2	SoftBank Corp.
4-084-7	8871	Tokyo-A	Colt Technology Services Co., Ltd.
4-085-0	8872	Kyoto2	SoftBank Corp.
4-085-1	8873	Kyoto3	SoftBank Corp.
4-085-2	8874	Chiba4	SoftBank Corp.
4-085-3	8875	Fukagawa-02	IPS Inc.
4-085-5	8877	OSAKA2	NTT Communications Corporation
4-085-7	8879	Tokyo	Signal Telecommunications Japan K.K.
4-086-2	8882	Tama-1	KDDI Corporation
4-086-3	8883	Osaka-5	KDDI Corporation
4-086-4	8884	Tokyo-6	KDDI Corporation
4-086-5	8885	Osaka-9	KDDI Corporation
4-086-6	8886	TOKYO3	NTT Communications Corporation
4-086-7	8887	OSAKA3	NTT Communications Corporation
4-087-0	8888	Osaka1	SoftBank Corp.
4-087-1	8889	Osaka2	SoftBank Corp.
4-087-2	8890	Tokyo-5	KDDI Corporation
4-087-3	8891	Osaka-7	KDDI Corporation
4-087-4	8892	Oyama-1	KDDI Corporation
4-087-5	8893	Tama-2	KDDI Corporation
4-087-6	8894	Osaka-8	KDDI Corporation
4-087-7	8895	Hakata-1	KDDI Corporation
4-090-0	8912	sumida-sgw-ag	NTT DOCOMO, INC.
4-090-1	8913	kyoto-sgw-ag	NTT DOCOMO, INC.
4-090-2	8914	TOKYO4	NTT Communications Corporation
4-090-3	8915	OSAKA4	NTT Communications Corporation
4-090-4	8916	Tokyo-7	KDDI Corporation
4-090-5	8917	Osaka-10	KDDI Corporation
4-090-6	8918	Tokyo-1 Internet Initiative Japan Inc.	Internet Initiative Japan Inc.
4-090-7	8919	Osaka-1 Internet Initiative Japan Inc.	Internet Initiative Japan Inc.
Jordan			
4-031-0	8440	...	Umniah
4-031-1	8441		Jordan Mobile Telephone Services Company - Zain
4-031-2	8442	...	Al-Moakhah for Telecom
4-031-3	8443		Umniah Mobile Company (Umniah)
4-031-5	8445		Jordan Mobile Telephone Services Company - Zain
4-031-6	8446		Jordan Mobile Telephone Services Company - Zain
4-031-7	8447		Jordan Mobile Telephone Services Company - Zain

**Country/
Geographical Area**

ISPC	DEC	Unique name of the signalling point	Name of the signalling point operator
4-032-0	8448	...	Fastlink
4-032-1	8449	...	Jordan Telecommunications Company
4-032-2	8450	...	Jordan Telecommunications Company
4-032-3	8451	...	Fastlink
4-032-4	8452	...	Fastlink
4-032-5	8453	...	Fastlink
4-032-6	8454	...	MobileCom
4-032-7	8455	...	MobileCom
4-033-0	8456	...	Pella
4-033-1	8457	...	Jordan Telecommunications Company
4-033-2	8458	...	Jordan Mobile Telephone Services Company - Zain
4-033-3	8459	...	Pella
4-033-4	8460	...	Batelco Jordan
4-033-5	8461	...	Umniah
4-033-7	8463	...	Xpress
4-195-0	9752	...	Umniah Mobile Company (Umniah)
4-195-2	9754	...	Umniah Mobile Company (Umniah)
4-195-3	9755	...	Umniah Mobile Company (Umniah)

Kazakhstan

4-074-0	8784	Central Earth Station, Almaty	National Signalling Network Administration, Monitoring and Measurement
4-074-1	8785	Almaty International Switching Centre (ISC)	JSC Kazakhtelecom
4-074-2	8786	Aktyubinsk ISC	JSC Kazakhtelecom
4-074-3	8787	Astana ISC	JSC Kazakhtelecom
4-074-4	8788	GSM Kazakhstan (roaming)	GSM Kazakhstan (roaming)
4-074-5	8789	...	KaR-Tel LLP (roaming)
4-074-6	8790	...	JSC Altel (roaming)
4-074-7	8791	...	Mobile Telecom Service LLP network (roaming)
4-075-0	8792	Almaty ISC	JSC KazTransCom
4-075-1	8793	Almaty ISC	JSC TransTelecom
4-075-2	8794	Almaty ISC	Mobile Telecom Service LLP
4-075-3	8795	Almaty ISC	JSC Arna
4-075-4	8796	Almaty ISC	Mobile Telecom Service LLP
4-075-5	8797	Almaty ISC	JSC Astel
4-075-6	8798	Astana ISC	JSC Astel
4-075-7	8799	Astana ISC	Technical Information Centre LLP
4-076-0	8800	Almaty ISC	LLP TNS-Plus
4-076-1	8801	Astana ISC	Joint Stock Company TransTelecom
4-076-2	8802	Almaty ISC	Joint Stock Company Arna
4-076-3	8803	Almaty ISC	LLP TNS-Plus
4-076-4	8804	Almaty ISC	LLP KazinterCom
4-076-5	8805	Astana ISC	LLP TNS-Plus
4-076-6	8806	Almaty ISC	LLP Technical Information Centre

<i>Country/ Geographical Area</i>			
<i>ISPC</i>	<i>DEC</i>	<i>Unique name of the signalling point</i>	<i>Name of the signalling point operator</i>
Kenya			
6-078-0	12912	Milimani	Telkom Kenya Limited
6-078-1	12913	Westlands	Telkom Kenya Limited
6-078-2	12914	Westlands	Safaricom PLC
6-078-3	12915	Nairobi	Airtel Networks Kenya Limited
6-078-4	12916	Kasarani	Safaricom PLC
6-078-5	12917	Extelcoms	Telkom Kenya Limited
6-078-6	12918	Nairobi	Jamii Telecommunications Limited
6-078-7	12919	Nairobi	Kenya Data Network
6-079-0	12920	Nairobi	Airtel Networks Kenya Limited
6-079-1	12921	Nairobi	Airtel Networks Kenya Limited
Kiribati			
5-100-0	11040	ATHKL_TARAWA	Amalgamated Telecom Holdings Kiribati Limited (ATHKL)
Korea (Rep. of)			
4-100-0	8992	Seoul Gateway	Korea Telecom
4-100-1	8993	Seoul Gateway	Korea Telecom
4-100-2	8994	Pusan Gateway	Korea Telecom
4-100-3	8995	Seoul Gateway	Korea Telecom
4-100-4	8996	Daejeon Gateway	Korea Telecom
4-100-5	8997	Seoul Gateway	Korea Telecom
4-100-6	8998	Pusan Gateway	Korea Telecom
4-100-7	8999	Pusan Gateway	Korea Telecom
4-101-0	9000	Seoul Gateway	Dacom
4-101-1	9001	Daejon Gateway	Dacom
4-101-2	9002	Seoul Gateway	Dacom
4-101-3	9003	Daejon Gateway	Dacom
4-101-4	9004	Anyang Gateway	Dacom
4-101-5	9005	...	Dacom
4-101-6	9006	Seoul Gateway	Dacom
4-101-7	9007	Seoul Gateway	Dacom
4-145-0	9352	...	SK Telecom
4-145-1	9353	Seoul Gateway	KT Powertel
4-145-2	9354	...	KT Powertel
4-145-3	9355	...	KT Powertel
4-145-4	9356	...	KT Powertel
4-145-5	9357	...	KT Powertel
4-145-6	9358	...	KT Powertel
4-145-7	9359	...	KT Powertel
4-147-0	9368	Gwacheon Gateway	Unitel
4-147-1	9369	Seoul Gateway	HK Telecom
4-147-2	9370	...	Serome
4-147-3	9371	Seoul Gateway	SK Tellink
4-147-4	9372	...	HIT

**Country/
Geographical Area**

ISPC	DEC	Unique name of the signalling point	Name of the signalling point operator
4-147-5	9373	...	Daewoo Information Systems
4-147-6	9374	Seoul Gateway	HK Telecom
4-147-7	9375	Seoul Gateway	HK Telecom
4-148-0	9376	...	Hyundai Telecom
4-148-1	9377	Seoul Gateway	Onetel
4-148-2	9378	Seoul Gateway	Onetel
4-148-3	9379	Seoul Gateway	Naray Telecom
4-148-4	9380	...	Asia Telecom
4-148-5	9381	...	Korea International Telephone
4-148-6	9382	...	ICN Telecom
4-148-7	9383	Seoul Gateway	Hanhwa
4-149-0	9384	...	Unitel
4-149-1	9385	...	InfoTel
4-149-2	9386	...	KT Networks
4-149-3	9387	...	HappyTelecom
4-149-4	9388	...	Inet Telecom
4-149-5	9389	...	Dizzocom
4-149-6	9390	Seoul Gateway	Prism Communications
4-149-7	9391	...	Songa Telecom
4-150-0	9392	Seoul Gateway	SK Tellink
4-150-1	9393	...	CPS Technology
4-150-2	9394	...	Dizzocom
4-150-3	9395	...	KTT
4-150-4	9396	...	GS Retail
4-150-5	9397	Seoul Gateway	GNG Telecom
4-150-6	9398	...	M-Touch
4-150-7	9399	Seoul Gateway	KT fretel
4-151-0	9400	...	ENTel
4-151-1	9401	Seoul Gateway	Serome
4-151-2	9402	...	MCI Worldcom Korea
4-151-3	9403	...	Telinker
4-151-4	9404	Pusan	SK Tellink
4-151-5	9405	Seoul Gateway	Enterprise Networks
4-151-6	9406	Seoul Gateway	Enterprise Networks
4-151-7	9407	...	Enterprise Networks
4-152-0	9408	Seoul Gateway	CPS Telecom
4-152-1	9409	...	CPS Telecom
4-152-2	9410	...	CPS Telecom
4-152-3	9411	...	CPS Telecom
4-152-4	9412	...	CPS Telecom
4-152-5	9413	...	CPS Telecom
4-152-6	9414	...	CPS Telecom
4-152-7	9415	...	CPS Telecom
4-153-0	9416	Seoul Gateway	Hanaro Telecom
4-153-1	9417	Seoul Gateway	Hanaro Telecom

**Country/
Geographical Area**

ISPC	DEC	Unique name of the signalling point	Name of the signalling point operator
4-153-2	9418	Pusan Gateway	Hanaro Telecom
4-153-3	9419	...	Hanaro Telecom
4-153-4	9420	...	Hanaro Telecom
4-153-5	9421	...	Hanaro Telecom
4-153-6	9422	...	Hanaro Telecom
4-153-7	9423	...	Hanaro Telecom
4-154-0	9424	reserved	SK Networks
4-154-1	9425	reserved	SK Networks
4-154-2	9426	reserved	SK Networks
4-154-3	9427	reserved	SK Networks
4-154-4	9428	reserved	Dreamline
4-154-5	9429	reserved	Dreamline
4-154-6	9430	reserved	Dreamline
4-154-7	9431	reserved	Dreamline
Kosovo*			
7-214-0	16048	TK01 (SP)	Telecom of Kosovo* J.S.C
7-214-1	16049	TK02 (GMSC)	Telecom of Kosovo* J.S.C
7-214-2	16050	TK03 (GMSC)	Telecom of Kosovo* J.S.C
7-214-3	16051	MSCS91	IPKO Telecommunications LLC
7-214-4	16052	MGW91	IPKO Telecommunications LLC
7-214-5	16053	EIMOB1	IPKO Telecommunications LLC
7-214-6	16054	KNET-Prishtinë	Kujtesa.Net LLC
7-214-7	16055	IMS Severna Mitrovica	mts D.O.O.
Kuwait			
4-038-0	8496	ISCX-1	Ministry of Communications
4-038-1	8497	ISC-2	Ministry of Communications
4-038-2	8498	ISC-3	Ministry of Communications
4-038-3	8499	Mobile operator	STC
4-038-4	8500	Mobile Operator	STC
4-038-5	8501	Mobile operator	Zain
4-038-6	8502	Mobile operator	Zain
4-038-7	8503	Mobile operator	Wataniya
4-200-0	9792	IGW1	MOC Ministry of Communications
4-200-1	9793	IGW2	MOC Ministry of Communications
4-200-2	9794	IGW3	MOC Ministry of Communications

* This designation is without prejudice to positions on status, and is in line with UNSCR 1244 and the ICJ Opinion on the Kosovo declaration of independence.

<i>Country/ Geographical Area</i>			
<i>ISPC</i>	<i>DEC</i>	<i>Unique name of the signalling point</i>	<i>Name of the signalling point operator</i>
Kyrgyzstan			
4-078-0	8816	Gateway-1, Bishkek	JSC Kyrgyztelecom
4-078-1	8817	...	Nur Telecom Ltd
4-078-2	8818	...	Nur Telecom Ltd
4-078-3	8819	...	JS Saima Telecom
4-078-4	8820	...	MeGaCom Ltd
4-078-5	8821	...	Sky Mobile Ltd
4-078-6	8822	...	AkTen Ltd
4-079-0	8824	Gateway-2, Bishkek	Kyrgyztelecom
4-079-1	8825	...	JSC Kyrgyztelecom
4-079-2	8826	...	reserved
4-079-3	8827	...	reserved
4-079-4	8828	...	MeGaCom Ltd
4-079-5	8829	...	reserved
4-079-6	8830	...	reserved
Lao P.D.R.			
4-114-0	9104	ETL Saylom ISC	Enterprise of Telecommunications Lao
4-114-5	9109	LAT	Lao Asia Telecom State Enterprise (LAT)
4-114-6	9110	...	Sky Telecom Co., Ltd
Latvia			
2-096-0	4864	Riga ISC1 (S-12)	Lattelecom
2-096-1	4865	Riga ISC 2	Lattelecom
2-096-2	4866	Riga SN 2	Lattelecom
2-096-3	4867	Riga LE Gateway	Latvenergo
2-096-4	4868	GSM	Latvijas Mobilais Telefons SIA
2-096-5	4869	Riga TB1	Telekom Baltija
2-096-6	4870	MSC-1	Tele2
2-096-7	4871	GSM	Latvijas Mobilais Telefons SIA
3-234-0	8016	CSC2_Riga	CSC Telecom
3-234-1	8017	MSC4	Tele2
3-234-2	8018	MSC5	Tele2
3-234-3	8019	MGW1	Tele3
3-234-4	8020	MGW2	Tele4
3-234-5	8021	INTLLC1	INTELLICA
3-234-6	8022	TLNVAI	Telenova
4-237-0	10088	SOTUS Fra	Sotus
4-237-1	10089	SOTUS Riga	Sotus
4-237-2	10090	IT Baltija	IT Baltija
4-237-3	10091	SN Riga	Stream Networks
4-237-4	10092	Riga IG 1	Telia Latvija
4-237-5	10093	TGB 1	Telegrupa Baltija
4-237-6	10094	TGB 2	Telegrupa Baltija
4-237-7	10095	TGT 1	TG Transit

**Country/
Geographical Area**

ISPC	DEC	Unique name of the signalling point	Name of the signalling point operator
5-249-0	12232	Unistars Latvia	Unistars
5-249-1	12233	Riga TB CDMA	Telekom Baltija
5-249-2	12234	IC1	Telenet
5-249-3	12235	D-COM	D-COM
5-249-4	12236		ROAM
5-249-5	12237	Riga TC1	Telecentrs
5-249-6	12238	Riga IMS1	Lattelecom
5-249-7	12239	ECON1	ECO Networks
5-252-0	12256	Riga TKG 01	Telekomunikāciju grupa
5-252-1	12257	DATA-LV	Datagrupa.lv
5-252-2	12258	ITGROU	IT Group
5-252-3	12259	LDz Latvian Railway	Latvijas dzelzceļš
5-252-4	12260	ANS2	CSC Telecom
5-252-5	12261	BTV 1	Baltkom TV SIA
5-252-6	12262	BTV 2	Baltkom TV SIA
5-252-7	12263	FINOR	Finors Telekom
6-248-0	14272	GT	Globals Telekoms
6-248-1	14273	TGT 2	TG Transit
6-248-2	14274	OPTRONET_LV	OPTRON
6-248-3	14275	MGTL1	MEGATEL
6-248-4	14276	CDMA 1	Telekom Baltija
6-248-5	14277	CDMA 2	Telekom Baltija
6-248-6	14278	Riga TB	Telekom Baltija
6-248-7	14279	Bite LV-1	Bite Mobile
7-245-0	16296	ECON2	ECO Networks
7-245-1	16297		Simfree
7-245-2	16298	MSC-3	Tele2
7-245-3	16299	MSC-2	Tele2
7-245-4	16300	Riga MWTV 1	MWTV
7-245-5	16301	TGT 4	TG Transit
7-245-6	16302	CM Riga ISC 1	Camel Mobile
7-245-7	16303	AEO 1	Advem
7-250-0	16336	Riga Gateway	Datu Tikli
7-250-1	16337		TELEGLOBAL
7-250-2	16338	TGT 3	TG Transit
7-250-3	16339	Riga	Sigis
7-250-4	16340	MPE RIGA	MPE NETS
7-250-5	16341	Riga	Interneta pasaule
7-250-6	16342	Riga Gateway 1	Rigatta
7-250-7	16343	Adamasto 01	Adamasto
Lebanon			
4-030-1	8433	Beirut, Justice ISC AXE-10	Ministry of Posts and Telecommunications
4-030-2	8434	Beirut, Ras Beirut ISC AXE-10	Ministry of Posts and Telecommunications
4-030-3	8435	Beirut, Jdeideh, ISC AXE-10	Ministry of Posts and Telecommunications

<i>Country/ Geographical Area</i>			
<i>ISPC</i>	<i>DEC</i>	<i>Unique name of the signalling point</i>	<i>Name of the signalling point operator</i>
Lesotho			
6-102-0	13104	MSU	Telecom Lesotho pty Ltd.
6-102-1	13105	ETLSS	Econet Telecom Lesotho (Pty) LTD
6-102-2	13106	ETLMGW	Econet Telecom Lesotho (Pty) LTD
6-102-3	13107	VCLMGW	Vodacom Lesotho (pty) ltd.
6-102-4	13108	GMAMSC2	Econet EZI - CEL Lesotho
6-102-5	13109	GMAMSC1	Econet EZI - CEL Lesotho
6-102-6	13110	MLT	Vodacom Lesotho (pty) ltd.
6-102-7	13111	VCLMSS	Vodacom Lesotho (pty) ltd.
6-103-0	13112	VCLLKK	VODACOM LESOTHO
6-103-1	13113	VCLMSW	VODACOM LESOTHO
Liberia			
6-036-0	12576	MSC (MBC1)	Lonestarcell MTN
Libya			
6-012-0	12384	International Switching Exchange – Sirt	Libyan International Telecommunication Company (LITC)
6-012-1	12385	SMS monitoring system	Libyan International Telecommunication Company (LITC)
6-012-2	12386	International Switching Exchange – Tripoli	Libyan International Telecommunication Company (LITC)
6-012-3	12387	Telephone service via IP	Libyan International Telecommunication Company (LITC)
6-012-4	12388	International Exchange	Libyan International Telecommunication Company (LITC)
6-012-5	12389	Libyana Mobile Exchange	Libyan International Telecommunication Company (LITC)
6-012-6	12390	Short Messaging System	Libyan International Telecommunication Company (LITC)
6-012-7	12391	Al-Madar Mobile Exchange	Libyan International Telecommunication Company (LITC)
6-013-0	12392	LITC Soft-Switch (Tripoli)	Libyan International Telecommunication Company (LITC)
6-013-1	12393	LITC Media Gateway (Tripoli)	Libyan International Telecommunication Company (LITC)
6-013-2	12394	LITC Km4 Soft-Switch	Libyan International Telecommunication Company (LITC)
6-013-3	12395	LITC Km4 Media Gateway	Libyan International Telecommunication Company (LITC)
6-013-4	12396	LITC Soft-Switch (Benghazi)	Libyan International Telecommunication Company (LITC)
6-013-5	12397	LITC Media Gateway (Benghazi)	Libyan International Telecommunication Company (LITC)
6-013-6	12398	Libyana Mobile Exchange	Libyana Mobile Phone
6-013-7	12399	Al-Jeel Al-Jadeed (MVNO)	Al-Jeel Al-Jadeed

<i>Country/ Geographical Area</i>			
<i>ISPC</i>	<i>DEC</i>	<i>Unique name of the signalling point</i>	<i>Name of the signalling point operator</i>
Liechtenstein			
2-000-0	4096	TLI Vaduz	Telecom Liechtenstein AG
2-000-1	4097	TLI Eschen	Telecom Liechtenstein AG
2-000-3	4099	TLI Mauren 01	Telecom Liechtenstein AG
2-000-4	4100	TLI Mauren 02	Telecom Liechtenstein AG
2-000-5	4101	iMetrik STP 01	iMetrik Global (Europe) AG
2-000-6	4102	Orange Balzers GMSC	Orange (Liechtenstein) AG
2-000-7	4103	iMetrik STP 02	iMetrik Global (Europe) AG
7-255-0	16376	Orange Balzers MGW	Orange (Liechtenstein) AG
7-255-1	16377	First Mobile Vaduz 01	First Mobile AG
7-255-2	16378	First Mobile Vaduz 02	First Mobile AG
7-255-3	16379	iMetrik HLR	iMetrik Global (Europe) AG
7-255-4	16380	Cubic Vaduz HLR 01	Cubic AG
7-255-5	16381	Cubic Vaduz HLR 02	Cubic AG
7-255-6	16382	Cubic Vaduz HSS 01	Cubic AG
7-255-7	16383	Cubic Vaduz HSS 02	Cubic AG
Lithuania			
2-236-0	5984	...	TEO LT, AB (former Lietuvos Telekomas)
2-236-1	5985		UAB Mediafon
2-236-2	5986		UAB Tele2
2-236-3	5987		UAB Bité Lietuva
2-236-4	5988	\	UAB Omnitel
2-236-5	5989	\	UAB Tele2
2-236-6	5990	...	TEO LT, AB (former Lietuvos Telekomas)
2-236-7	5991		UAB Bité Lietuva
4-236-0	10080		UAB Omnitel
4-236-1	10081		UAB Telco Consulting Group
4-236-2	10082		UAB EcoFon
4-236-3	10083		UAB EcoFon
4-236-4	10084		UAB Omnitel
4-236-5	10085		AB Lietuvos gelezinkial
4-236-6	10086		UAB Omnitel
4-236-7	10087		UAB Omnitel
7-230-0	16176		UAB Tele2
7-230-1	16177		UAB Tele2
7-230-2	16178		UAB Tele2
7-230-3	16179		UAB Tele2
7-230-4	16180		UAB Mediafon
7-252-0	16352		UAB Tele2 fiksuotas rysys
7-252-1	16353		UAB Omnitel
7-252-2	16354		UAB CSC Telecom
7-252-3	16355		UAB Telekomunikaciju grupa
7-252-4	16356		UAB Tele2
7-252-5	16357		UAB Nacionalinis telekomunikaciju tinklas

<i>Country/ Geographical Area</i>			
<i>ISPC</i>	<i>DEC</i>	<i>Unique name of the signalling point</i>	<i>Name of the signalling point operator</i>
7-252-6	16358		AB Lietuvos gelezinkeliai
7-252-7	16359		UAB Omnitel
Luxembourg			
2-135-0	5176	EBRC Kayl	Join Experience S.A.
2-135-1	5177	EBRC Kayl	Join Experience S.A.
2-135-2	5178	Luxconnect S.A. Bettembourg	MTX Connect S.à r.l.
2-135-3	5179	MSC Kirchberg	EPT
2-135-4	5180	Luxembourg-Gare	EPT
2-135-5	5181	MGW Kirchberg	EPT
2-135-6	5182		BLOCKED
2-135-7	5183		BLOCKED
2-140-0	5216	Luxembourg-Gare	EPT
2-140-1	5217	Luxembourg-Belair	EPT
2-140-2	5218	Luxembourg-Gare	EPT
2-140-3	5219	MSC Bertrange	Tango S.A.
2-140-4	5220	Contern	Syniverse Technologies S.à r.l.
2-140-5	5221	Contern	Syniverse Technologies S.à r.l.
2-140-6	5222	Howald	Orange Business Luxembourg S.A.
2-140-7	5223	Bertrange	Tango S.A.
2-141-0	5224	Luxembourg	Telenet Solutions S.A.
2-141-1	5225	Contern	Syniverse Technologies S.à r.l.
2-141-2	5226	Cloche d'or	Cegecom S.A.
2-141-3	5227	Luxconnect S.A. Bettembourg	Tango S.A.
2-141-4	5228	Luxembourg-Gare	EPT
2-141-5	5229	Contern	NV Verizon Belgium Luxembourg S.A.
2-141-6	5230	Bertrange	Orange Communications Luxembourg S.A.
2-141-7	5231	Bertrange	Orange Communications Luxembourg S.A.
7-220-0	16096	NOT YET AVAILABLE	e-LUX Mobile Telecommunication Services S.A.
7-220-1	16097	POST Luxembourg	Orange Communications Luxembourg S.A.
7-220-2	16098	POST Luxembourg	Orange Communications Luxembourg S.A.
Macao, China			
4-110-0	9072	MMSS1	Hutchison – Telefone (Macao), Limitada
4-110-1	9073	ISC1	Companhia de Telecomunicações de Macau, S.A.R.L.
4-110-2	9074	ISC2	Companhia de Telecomunicações de Macau, S.A.R.L.
4-110-3	9075	MSC	Companhia de Telecomunicações de Macau, S.A.R.L.
4-110-4	9076	MACSMC	SmarTone - Comunicações Móveis, S.A.
4-110-5	9077	MG1	Hutchison – Telefone (Macao), Limitada
4-110-6	9078	CTMO	China Telecom (Macao) Limitada
4-110-7	9079	ISC3	Companhia de Telecomunicações de Macau, S.A.R.L.
4-119-0	9144	MACSMC1	SmarTone - Comunicações Móveis, S.A.

**Country/
Geographical Area**

ISPC	DEC	Unique name of the signalling point	Name of the signalling point operator
4-119-1	9145	IG-1	Companhia de Telecomunicações de MTel, Limitada
4-119-2	9146	IG-2	Companhia de Telecomunicações de MTel, Limitada
4-119-3	9147	MACSMC2	SmarTone - Comunicações Móveis, S.A.
Madagascar			
6-092-0	13024	Antananarivo	Celtel Madagascar
6-092-1	13025	Antananarivo	TELMA
6-092-2	13026	Antananarivo	Orange Madagascar
6-092-3	13027	Antananarivo	TELMA Mobile
6-092-4	13028	Antananarivo	Gulfsat Téléphonie
6-092-6	13030	Antananarivo	Celtel Madagascar
6-092-7	13031	Antananarivo	Celtel Madagascar
6-093-0	13032	Antananarivo	TELMA Mobile
Malaysia			
5-001-0	10248	IGW 4	Maxis Broadband Sdn Bhd
5-002-0	10256	STZSH1	Digi Telecommunications Sdn Bhd
5-002-1	10257	STZSK1	Digi Telecommunications Sdn Bhd
5-002-2	10258	ISZSH1	Digi Telecommunications Sdn Bhd
5-002-3	10259	ISZSK1	Digi Telecommunications Sdn Bhd
5-002-4	10260	P1KLJISTP01	Webe Digital Sdn Bhd
5-002-5	10261	P1JRCISTP01	Webe Digital Sdn Bhd
5-002-6	10262	CBYSTP01	Altel Communications Sdn Bhd
5-002-7	10263	CBYMSC01	Altel Communications Sdn Bhd
5-003-0	10264	RSHSSHW01	Telekom Malaysia Berhad
5-003-4	10268	SGSWA	YTL Communication Sdn Bhd
5-003-6	10270	IGHTB	U Mobile Sdn Bhd
5-003-7	10271	REDtone ISC AIMS-MY	Redtone Engineering & Network Services Sdn Bhd
5-004-0	10272	LBN	Telekom Malaysia Berhad
5-004-1	10273	KLJ	Telekom Malaysia Berhad
5-004-2	10274	KLR	Telekom Malaysia Berhad
5-004-3	10275	TM IGWKL1	Telekom Malaysia Berhad
5-004-4	10276	TM IGWKL2	Telekom Malaysia Berhad
5-004-5	10277	TM IGWKL3	Telekom Malaysia Berhad
5-004-6	10278	CEL IGWSHT	Celcom Axiata Berhad
5-004-7	10279	CEL IGWKPG	Celcom Axiata Berhad
5-005-1	10281	FINLA	Maxis Broadband Sdn Bhd
5-005-2	10282	IGWYSHT01	Maxis Broadband Sdn Bhd
5-005-3	10283	IGWYKPG01	Maxis Broadband Sdn Bhd
5-005-6	10286	DTI	Digi Telecommunications Sdn Bhd
5-005-7	10287	MTI	Digi Telecommunications Sdn Bhd
5-006-2	10290	Time ISC (Glenmarie)	TT dotcom Sdn Bhd
5-006-3	10291	Time ISC (UPM)	TT dotcom Sdn Bhd
5-006-5	10293	TM IGWKL4	Telekom Malaysia Berhad

**Country/
Geographical Area**

ISPC	DEC	Unique name of the signalling point	Name of the signalling point operator
5-006-6	10294	TM IGWKL5	Telekom Malaysia Berhad
5-006-7	10295	TM IGWKL6	Telekom Malaysia Berhad
5-007-3	10299	Melaka DTS	Telekom Malaysia Berhad
5-007-4	10300	vSPSSH1	Digi Telecommunications Sdn Bhd
5-007-5	10301	vSPSSK1	Digi Telecommunications Sdn Bhd
5-007-6	10302	STHSH1	Digi Telecommunications Sdn Bhd
5-007-7	10303	STHSK1	Digi Telecommunications Sdn Bhd
5-008-0	10304	Pasir Mas DTS	Telekom Malaysia Berhad
5-008-4	10308	STHTC	U Mobile Sdn Bhd
5-009-0	10312	CEL IGWSAL1	Celcom Axiata Berhad
5-009-1	10313	CEL IGWPKG2	Celcom Axiata Berhad
5-009-2	10314	STKPA	U Mobile Sdn Bhd
5-009-3	10315	IGSTA	U Mobile Sdn Bhd
5-009-4	10316	IGKPA	U Mobile Sdn Bhd
5-009-5	10317	UPSHB	TT dotcom Sdn Bhd
5-009-6	10318	TTIG1	Tune Talk Sdn Bhd
Maldives			
4-144-1	9345	DHRS3	Dhiraagu
4-144-2	9346	DHRMSC01	Dhiraagu
4-144-3	9347	WTMMSC01	Wataniya Telecom Maldives
4-144-4	9348	DHRMSC02	Dhiraagu
4-144-5	9349	WTM001	Wataniya Telecom Maldives
4-144-6	9350	DHRSOFTSWITCH01	Dhiraagu
4-144-7	9351	DHIRAAGU WCS1	Dhiraagu
Mali			
6-020-0	12448	MSC1-Huawei (Site ACI2000)	SOTELMA SA
6-020-1	12449	Plateforme Roaming Halys(Site ACI2000)	SOTELMA SA
6-020-2	12450	CTI NGN HUAWEI à Bamako-Coura	SOTELMA SA
6-020-3	12451	CTI NGN ALU au Halles de Bamako	SOTELMA SA
6-020-4	12452	ATEL-GMSC	ATEL SA
6-020-5	12453	ATEL-STP	ATEL SA
6-020-6	12454	SCCPGW	Orange Mali SA
6-020-7	12455	GMSC1	Orange Mali SA
6-183-0	13752	GMSC2	Orange Mali SA
6-183-1	13753	STP1	Orange Mali SA
6-183-2	13754	STP2	Orange Mali SA
Malta			
2-156-0	5344	MOTSS International 1	Maltacom/GO plc
2-156-1	5345	MOTSS International 2	Maltacom/GO plc
2-156-2	5346	go1	GO plc – Mobile
2-156-3	5347	VOD1-MT	Vodafone Malta Ltd.
2-156-4	5348	VOD2-MT	Vodafone Malta Ltd.
2-156-7	5351	3GT	Melita plc - Mobile

**Country/
Geographical Area**

ISPC	DEC	Unique name of the signalling point	Name of the signalling point operator
5-235-0	12120	3GT	Melita plc - Mobile
5-235-1	12121	go2	GO plc – Mobile
5-235-2	12122	GOM STP C	GO plc – Mobile
5-235-3	12123	GOM STP D	GO plc – Mobile
5-235-4	12124	HMMGW01	Vodafone Malta Ltd.
5-235-5	12125	HMMSS01	Vodafone Malta Ltd.
5-235-6	12126	HMMGW02	Vodafone Malta Ltd.
5-235-7	12127	HMMSS02	Vodafone Malta Ltd.
7-222-0	16112	Melita-Int.	Melita PLC
Martinique			
3-160-0	7424	Dauphin Télécom - Martinique	Dauphin Télécom
3-160-1	7425	Outremer Télécom - Martinique	Outremer Télécom
3-160-2	7426	Dauphin Telecom - Martinique 2	Dauphin Télécom
Mauritania			
6-018-0	12432	reserved	-
6-018-1	12433	CTI No 1	Mauritel SA
6-018-2	12434	GMSCNKC	Mattel SA
6-018-3	12435	GMSC-1 NKC	Mauritel Mobiles
6-018-4	12436	MSC-2	Mauritel Mobiles
6-018-5	12437	CTI No2	Mauritel SA
6-018-6	12438	GMSC-NKC	Chinguitel SA
6-018-7	12439	CTI/CTN-NKC	Chinguitel SA
Mauritius			
6-034-0	12560	Port Louis 1	Mauritius Telecom
6-034-1	12561	Port Louis 2	Mauritius Telecom
6-034-2	12562	Bay Jacotet 1	Mauritius Telecom
6-034-3	12563	Bay Jacotet 2	Mauritius Telecom
6-034-4	12564	Rose Hill 1	Emtel Ltd.
6-034-5	12565	Rose Hill 2	Emtel Ltd.
6-034-7	12567	MTML 1	Mahanagar Telephone (Mauritius)
6-035-0	12568	MTML 2	Mahanagar Telephone (Mauritius)
6-035-1	12569	Hot Link 1	Hot Link
6-035-2	12570	MT Floreal International Gateway	Mauritius Telecom
6-035-3	12571	MT Rose-Hill International gateway	Mauritius Telecom
6-035-4	12572	MT Port-Louis International Gateway	Mauritius Telecom
6-035-5	12573	MT Rose-Hill Softswitch	Mauritius Telecom
6-035-6	12574	MT Floreal Softswitch	Mauritius Telecom

<i>Country/ Geographical Area</i>			
<i>ISPC</i>	<i>DEC</i>	<i>Unique name of the signalling point</i>	<i>Name of the signalling point operator</i>
Mexico			
3-068-0	6688	Marcatel Com, S.A. de C.V.-MTY, Monterrey N.L.	Marcatel Com, S.A. de C.V.
3-068-1	6689	Mexico CTSJ CIM, México D.F.	Teléfonos de México, S.A.B. de C.V.
3-068-2	6690	Monterrey Revolución A CTI, México D.F.	Teléfonos de México, S.A.B. de C.V.
3-068-3	6691	Marcatel Com, S.A. de C.V.-MTY, Monterrey N.L.	Marcatel Com, S.A. de C.V.
3-068-4	6692	Marcatel Com, S.A. de C.V.-MTY, Monterrey N.L.	Marcatel Com, S.A. de C.V.
3-068-5	6693	Pio Pico CTI, Tijuana BCN	Teléfonos de México, S.A.B. de C.V.
3-068-6	6694	Gonzalez Ortega CTI, Mexicali BCN	Teléfonos de México, S.A.B. de C.V.
3-068-7	6695	Del Valle, Mexico D.F.	Maxcom Telecomunicaciones, S.A.B. de C.V.
3-069-0	6696	Reserved	Maxcom Telecomunicaciones, S.A.B. de C.V.
3-069-1	6697	Tulancingo CM, Tulancingo, Hgo.	Teléfonos de México, S.A.B. de C.V.
3-069-2	6698	Guadalajara CTI-2 (Tlaquepaque)	Teléfonos de México, S.A.B. de C.V.
3-069-3	6699	Guadalajara CTI-2 (CTG)	Teléfonos de México, S.A.B. de C.V.
3-069-4	6700	Mexicali (Gonzalez. Ortega)	Teléfonos del Noroeste, S.A. de C.V.
3-069-5	6701	Monterrey CTI-1 (Mayo)	Teléfonos de México, S.A.B. de C.V.
3-069-6	6702	Mexico Nextengo CI, México D.F.	Teléfonos de México, S.A.B. de C.V.
3-069-7	6703	Hidalgo MTY, Monterrey	Operbes, S.A. de C.V.
3-070-0	6704	MSSCTulancingo Hgo	Telecomunicaciones de México
3-070-1	6705	Celaya CTI-1 (Aztecas)	Teléfonos de México, S.A.B. de C.V.
3-070-2	6706	Celaya CTI-2 (Corregidora)	Teléfonos de México, S.A.B. de C.V.
3-070-3	6707	México PTS CTSJ INT.1	Teléfonos de México, S.A.B. de C.V.
3-070-4	6708	Chihuahua CTI-2 (Centaurio)	Teléfonos de México, S.A.B. de C.V.
3-070-5	6709	Chihuahua CTI-1 (Catedral)	Teléfonos de México, S.A.B. de C.V.
3-070-6	6710	Hermosillo CTI-2 (Yaquez)	Teléfonos de México, S.A.B. de C.V.
3-070-7	6711	Hermosillo CTI-1 (Garmendia)	Teléfonos de México, S.A.B. de C.V.
3-071-0	6712	Tijuana (Pio Pico)	Teléfonos del Noroeste, S.A. de C.V.
3-071-1	6713	Cuernavaca CTI-1 (Borda)	Teléfonos de México, S.A.B. de C.V.
3-071-2	6714	Cuernavaca CTI-2 (Mirador)	Teléfonos de México, S.A.B. de C.V.
3-071-3	6715	Coatzacoalcos CTI-1 (Ignacio de la Llave)	Teléfonos de México, S.A.B. de C.V.
3-071-4	6716	Coatzacoalcos CTI-2 (Hidalgo)	Teléfonos de México, S.A.B. de C.V.
3-071-5	6717	Puebla CTI-1 (CTP)	Teléfonos de México, S.A.B. de C.V.
3-071-6	6718	Puebla CTI-2 (Fuertes)	Teléfonos de México, S.A.B. de C.V.
3-071-7	6719	México Nextengo Int. 2	Teléfonos de México, S.A.B. de C.V.
3-072-0	6720	MXOT Mexico DF STP	Avantel, S. de R.L. de C.V.
3-072-1	6721	GDJT Guadalajara JAL STP	Avantel, S. de R.L. de C.V.
3-072-2	6722	RADE Monterrey NL DMS 250	Avantel, S. de R.L. de C.V.
3-072-3	6723	MX01 Mexico DF DMS 250	Avantel, S. de R.L. de C.V.
3-072-4	6724	MTY1, Apodaca N.L.	Avantel, S. de R.L. de C.V.
3-072-5	6725	GDJ1 Guadalajara JAL DMS 250	Avantel, S. de R.L. de C.V.
3-072-6	6726	RADG Monterrey NL STP	Avantel, S. de R.L. de C.V.
3-072-7	6727	MX02 Tlalnepantla Mex.	Avantel, S. de R.L. de C.V.
3-073-0	6728	Reserved	Total Play Telecomunicaciones, S.A. de C.V.

**Country/
Geographical Area**

ISPC	DEC	Unique name of the signalling point	Name of the signalling point operator
3-073-1	6729	Pasteje DMS 300-250	Total Play Telecomunicaciones, S.A. de C.V.
3-073-2	6730	Reserved	Total Play Telecomunicaciones, S.A. de C.V.
3-073-3	6731	Reserved	Total Play Telecomunicaciones, S.A. de C.V.
3-073-4	6732	Pasteje STP	Total Play Telecomunicaciones, S.A. de C.V.
3-073-5	6733	Guadalajara STP	Total Play Telecomunicaciones, S.A. de C.V.
3-073-6	6734	Reserved	Total Play Telecomunicaciones, S.A. de C.V.
3-073-7	6735	Reserved	Total Play Telecomunicaciones, S.A. de C.V.
3-074-0	6736	MNTRXLAD Monterrey	Alestra, S. de R.L. de C.V.
3-074-1	6737	TLPNXMAA Mexico	Alestra, S. de R.L. de C.V.
3-074-2	6738	ZPPNJAAA Guadalajara	Alestra, S. de R.L. de C.V.
3-074-3	6739	TIJNXBAB Tijuana	Alestra, S. de R.L. de C.V.
3-074-4	6740	CDJRXHAD Ciudad Juárez, Chih.	Alestra, S. de R.L. de C.V.
3-074-5	6741	Reserved	Alestra, S. de R.L. de C.V.
3-074-6	6742	Reserved	Alestra, S. de R.L. de C.V.
3-074-7	6743	Reserved	Alestra, S. de R.L. de C.V.
3-075-0	6744	Reserved	Protel I-Next, S.A. de C.V.
3-075-1	6745	Central Mexico D.F.	Protel I-Next, S.A. de C.V.
3-075-2	6746	Guadalajara Jal.	Protel I-Next, S.A. de C.V.
3-075-3	6747	Monterrey N.L.	Protel I-Next, S.A. de C.V.
3-075-4	6748	Central Tijuana BCN	Protel I-Next, S.A. de C.V.
3-075-5	6749	Reserved	Protel I-Next, S.A. de C.V.
3-075-6	6750	Reserved	Protel I-Next, S.A. de C.V.
3-075-7	6751	Reserved	Protel I-Next, S.A. de C.V.
3-172-0	7520	Reserved	Miditel, S.A. de C.V.
3-172-1	7521	Monterrey Mayo B CTI, Monterrey N.L.	Teléfonos de México, S.A.B. de C.V.
3-172-2	7522	Monterrey Revolución B CTI, Monterrey N.L.	Teléfonos de México, S.A.B. de C.V.
3-172-3	7523	Hermosillo Garmendia B CTI, Hermosillo Son.	Teléfonos de México, S.A.B. de C.V.
3-172-4	7524	Hermosillo Yaqez B CTI, Hermosillo, Son.	Teléfonos de México, S.A.B. de C.V.
3-172-5	7525	Santa Apolonia, México D.F.	Operbes, S.A. de C.V.
3-172-6	7526	CISNE Guadalajara, Jal.	Operbes, S.A. de C.V.
3-172-7	7527	Mex9msco1	Grupo de Telecomunicaciones Mexicanas, S.A. de C.V.
3-173-0	7528	POP Nuevo Laredo, Nuevo Laredo, Tamps.	RSL Com Net de México, S.A. de C.V.
3-173-1	7529	Reserved	RSL Com Net de México, S.A. de C.V.
3-173-2	7530	Puerto Internacional Nuevo Tulancingo 2	Teléfonos de México, S.A.B. de C.V.
3-173-3	7531	Laboratorio Axe Local 6 México DF	Teléfonos de México, S.A.B. de C.V.
3-173-4	7532	PCS Aztecas 1, Cetaya	Teléfonos de México, S.A.B. de C.V.
3-173-5	7533	PCS Nextengo 1, México	Teléfonos de México, S.A.B. de C.V.
3-173-6	7534	PCS Tlaquepaque, Guadalajara	Teléfonos de México, S.A.B. de C.V.
3-174-0	7536	Amazon, Apodaca, NL	Qualtel, S.A. de C.V.
3-174-1	7537	Radiomóvil DIPSA, S.A. de C.V. Cuautitlan	Radiomóvil DIPSA, S.A. de C.V.
3-174-2	7538	Radiomóvil DIPSA, S.A. de C.V. Xochimilco	Radiomóvil DIPSA, S.A. de C.V.
3-174-3	7539	Hermosillo, Son.	Radiomóvil DIPSA, S.A. de C.V.
3-174-4	7540	San Pedro, Garza García, N.L.	Radiomóvil DIPSA, S.A. de C.V.
3-174-5	7541	Monterrey, NL	Pegaso Comunicaciones y Sistemas, S.A. de C.V.

**Country/
Geographical Area**

ISPC	DEC	Unique name of the signalling point	Name of the signalling point operator
3-174-6	7542	México, D.F.	Pegaso Comunicaciones y Sistemas, S.A. de C.V.
3-174-7	7543	México	Pegaso Comunicaciones y Sistemas, S.A. de C.V.
3-175-0	7544	Pts Zinc-Mty	AXTEL, S.A.B. de C.V.
3-175-1	7545	Ps Zinc Mty	AXTEL, S.A.B. de C.V.
3-175-2	7546	Pts Mier Mty	AXTEL, S.A.B. de C.V.
3-175-3	7547	Nextengo 2 México 3	AXTEL, S.A.B. de C.V.
3-175-4	7548	Nextengo 1 México 1	AXTEL, S.A.B. de C.V.
3-175-5	7549	MTY4MSC01	Grupo de Telecomunicaciones Mexicanas, S.A. de C.V
3-175-6	7550	Inversiones Nextel de México, S.A. de C.V. – Mexico	Inversiones Nextel de México, S.A. de C.V.
3-175-7	7551	Nextel-Tlanepantla	Inversiones Nextel de México, S.A. de C.V.
3-176-0	7552	Reserved	B.Tel, S.A. de C.V.
3-176-1	7553	Reserved	B.Tel, S.A. de C.V.
3-176-2	7554	Reserved	B.Tel, S.A. de C.V.
3-176-3	7555	Reserved	Grupo de Telecomunicaciones Mexicanas, S.A. de C.V
3-176-4	7556	Reserved	Grupo de Telecomunicaciones Mexicanas, S.A. de C.V
3-176-5	7557	Reserved	Convergía de México, S.A. de C.V.
3-176-6	7558	Mexico	Pegaso Comunicaciones y Sistemas, S.A. de C.V.
3-176-7	7559	Mexico	Pegaso Comunicaciones y Sistemas, S.A. de C.V.
3-177-0	7560	Mexico	Pegaso Comunicaciones y Sistemas, S.A. de C.V.
3-177-1	7561	Mexico	Pegaso Comunicaciones y Sistemas, S.A. de C.V.
3-177-2	7562	Mexico	Pegaso Comunicaciones y Sistemas, S.A. de C.V.
3-177-3	7563		Radiomóvil DIPSA, S.A. de C.V.
3-177-4	7564		Radiomóvil DIPSA, S.A. de C.V.
3-177-5	7565		Radiomóvil DIPSA, S.A. de C.V.
3-177-6	7566		Radiomóvil DIPSA, S.A. de C.V.
3-177-7	7567		Radiomóvil DIPSA, S.A. de C.V.
3-178-0	7568		Alestra, S. de R.L. de C.V.
3-178-1	7569		Alestra, S. de R.L. de C.V.
3-178-2	7570		Pegaso Comunicaciones y Sistemas, S.A. de C.V.
3-178-3	7571		Radiomóvil DIPSA, S.A. de C.V.
3-178-4	7572		Radiomóvil DIPSA, S.A. de C.V.
3-178-5	7573		Radiomóvil DIPSA, S.A. de C.V.
3-178-6	7574	SGX MTY II	Alestra, S. de R.L. de C.V.
3-178-7	7575	SGX MX	Alestra, S. de R.L. de C.V.
3-215-0	7864	SGX GDL	Alestra, S. de R.L. de C.V.
Micronesia			
5-107-0	11096	Kolonia, GSM	FSM Telecoms (FSMTC)
5-107-1	11097	Kolonia, PSTN	FSM Telecoms (FSMTC)

<i>Country/ Geographical Area</i>			
<i>ISPC</i>	<i>DEC</i>	<i>Unique name of the signalling point</i>	<i>Name of the signalling point operator</i>
Moldova (Republic of)			
2-224-0	5888	Chisinau	Moldtelecom
2-224-1	5889	Balti	Moldtelecom
2-224-2	5890	Chisinau	Moldtelecom CDMA
2-224-3	5891	Chisinau	JSC Moldcell
2-224-6	5894	Chisinau	Moldcell GSM
2-224-7	5895	Chisinau	Orange Moldova GSM
3-017-0	6280	Anenii Noi	JSC Orange Moldova
Monaco			
2-024-0	4288	MT03	Monaco Telecom
2-024-1	4289	MT01	Monaco Telecom
2-024-2	4290	MT04	Monaco Telecom
2-024-3	4291	PTS 1	Monaco Telecom
2-024-4	4292	AXE Mednet	Mednet
2-024-5	4293	Kosovo roaming	PTK
2-024-6	4294	PTS 2	Monaco Telecom
2-024-7	4295	MC 5	Monaco Telecom
Mongolia			
4-056-1	8641	IGW	MONGOLIA TELECOM COMPANY
4-056-2	8642	STP	UNITEL LLC
4-056-4	8644	UNITEL MN	UNITEL LLC
4-056-7	8647	G-MOBILE MN	G-MOBILE LLC
Montenegro			
2-040-2	4418		M
2-040-4	4420		M
2-040-5	4421		M
2-040-7	4423		M
3-241-4	8076	...	T-Mobile Crna Gora Ltd
3-241-5	8077	...	MTEL d.o.o. Podgorica
3-241-6	8078	...	MTEL d.o.o. Podgorica
3-241-7	8079	...	GSM ProMonte Montenegro
5-238-0	12144	...	T-Mobile Crna Gora Ltd
5-238-1	12145	...	T-Mobile Crna Gora Ltd

<i>Country/ Geographical Area</i>			
<i>ISPC</i>	<i>DEC</i>	<i>Unique name of the signalling point</i>	<i>Name of the signalling point operator</i>
Morocco			
6-008-0	12352	STP1 Rabat	Itassalat Al-Maghrib (Maroc Telecom)
6-008-1	12353	Casa TSS	Itassalat Al-Maghrib (Maroc Telecom)
6-008-2	12354	Rabat TSS	Itassalat Al-Maghrib (Maroc Telecom)
6-008-3	12355	STP3 Casablanca	Itassalat Al-Maghrib (Maroc Telecom)
6-008-6	12358	STP CASA	Wana Corporate (Inwi)
6-008-7	12359	STP Rabat	Wana Corporate (Inwi)
6-009-0	12360	Casa CTI	Itassalat Al-Maghrib (Maroc Telecom)
6-009-1	12361	Rabat CTI	Itassalat Al-Maghrib (Maroc Telecom)
6-150-0	13488	MSC Rabat	Médi Telecom (Orange (Maroc))
6-150-1	13489	MSC Casa	Médi Telecom (Orange (Maroc))
6-150-2	13490	V-STP CASA	Wana Corporate (Inwi)
6-150-3	13491	V-STP RABAT	Wana Corporate (Inwi)
Mozambique			
6-086-0	12976	International Transit center	TDM, SA
6-086-1	12977	International Transit Center	TDM, SA
6-086-3	12979	SSPO4	Movitel, S.A.
6-086-4	12980	SSPO4	VM, SA
6-086-5	12981	SSPO4	VM, SA
6-086-6	12982	SSPO4	Mcel, SA
6-086-7	12983	SSPO4	Mcel, SA
6-087-4	12988	SSPO4	VM, SA
Myanmar			
4-028-1	8417	Huawei Softswitch (YGN)	Myanmar Posts and Telecommunications
4-028-2	8418	Genband Softswitch (NPT)	Myanmar Posts and Telecommunications
4-028-3	8419	DMS-300 (NPT)	Myanmar Posts and Telecommunications
4-028-5	8421	Huawei Softswitch (YGN)	Myanmar Posts and Telecommunications
4-028-6	8422	Huawei Signalling Gateway (YGN)	Myanmar Posts and Telecommunications
4-028-7	8423	Huawei Signalling Gateway (NPT)	Myanmar Posts and Telecommunications
4-225-0	9992	YGIG01_01	Myanmar National Tele & Communication Co.,Ltd
4-225-1	9993	YGST01_01	Myanmar National Tele & Communication Co.,Ltd
4-225-2	9994	MDIG01_01	Myanmar National Tele & Communication Co.,Ltd
4-225-3	9995	MDST01_01	Myanmar National Tele & Communication Co.,Ltd
4-226-0	10000	Yangon Signaling Gateway	Telenor Myanmar Limited
4-226-1	10001	Yangon International Gateway	Telenor Myanmar Limited
4-226-2	10002	Mandalay International Gateway	Telenor Myanmar Limited
4-226-3	10003	Mandalay Signaling Gateway	Telenor Myanmar Limited
4-226-4	10004	MSYA1	Ooredoo Myanmar Limited
4-226-5	10005	MSMA1	Ooredoo Myanmar Limited
4-226-6	10006	STYA1	Ooredoo Myanmar Limited
4-226-7	10007	STMA1	Ooredoo Myanmar Limited

<i>Country/ Geographical Area</i>			
<i>ISPC</i>	<i>DEC</i>	<i>Unique name of the signalling point</i>	<i>Name of the signalling point operator</i>
Namibia			
6-098-0	13072	Windhoek International Exchange	Telecom Namibia Ltd.
6-098-1	13073	MTCNAM	Mobile Telecommunications Ltd.
6-098-2	13074	Windhoek International Exchange 2	Telecom Namibia Ltd.
6-098-3	13075	IDI Industria International	Telecom Namibia Ltd.
6-098-4	13076	LEONAM	Powercom Ltd.
6-098-5	13077	WTNNAM	WIRELESS TECHNOLOGY NAMIBIA
6-098-6	13078	LEONAM2	Powercom Ltd.
6-098-7	13079	DemshiNAM	Demshi Investments CC
6-099-0	13080	WTNNAM2	Paratus Telecommunications (PTY) Ltd
6-099-1	13081	MTN	MTN Business Namibia
6-099-2	13082	MTCNAM2	Mobile Telecommunications Ltd.
Nauru			
5-072-2	10818	Digicel Nauru Ltd	Digicel Nauru Ltd
5-072-3	10819	Digicel Nauru Ltd	Digicel Nauru Backup
Nepal			
4-057-0	8648	NSTPL1	Nepal Satellite Telecom Pvt. Ltd.
4-057-1	8649	MSC4	Ncell Pvt. Ltd
4-057-2	8650	MSC5	Ncell Pvt. Ltd
4-058-0	8656	Patan ISC (Kathmandu)	Nepal Doorsanchar Company Ltd.
4-058-1	8657	Central ISC (Kathmandu)	Nepal Doorsanchar Company Ltd.
4-058-2	8658	UTL ISC01 (Kathmandu)	United Telecom Limited
4-058-3	8659	Kathmandu SNPL-1	Ncell Pvt. Ltd
4-058-4	8660	PATAN STP	Nepal Doorsanchar Company Ltd.
4-058-5	8661	STM Sanchar Nepal (Kathmandu)	C. G. Communications Pvt. Ltd.
4-058-6	8662	Central STP	Nepal Doorsanchar Company Ltd.
4-058-7	8663	STP_KTM	United Telecom Limited
4-059-0	8664	UTL_SSP	United Telecom Limited
4-059-1	8665	UTL_SCCP	United Telecom Limited
4-059-2	8666	Sundhara Pol	Nepal Doorsanchar Company Ltd.
4-059-3	8667	KTM-2 SNPL	Ncell Pvt. Ltd
4-059-4	8668	Jawalakhel Pol	Nepal Doorsanchar Company Ltd.
4-059-5	8669	SMART_INT_SP1	Smart Telecom Pvt. Ltd.
4-059-6	8670	Sundhara IGE	Nepal Doorsanchar Company Ltd.
4-059-7	8671	Butwal IGE	Nepal Doorsanchar Company Ltd.
Netherlands			
2-002-0	4112	ROTSTP, Rotterdam, Abraham v	KPN B.V.
2-002-1	4113	AM1STP01/AM1STP02, Schiphol-Rijk	ASpider Solutions Nederland B.V.
2-002-2	4114	Eric1, Cessnalaan 1-33, Sch	T-Mobile Netherlands B.V.
2-002-3	4115	HIGHNL001, Rotterdam, Vollenhov	Highside Telecom B.V.
2-002-4	4116	Ams ss 701, Amsterdam	Level 3 Communications B.V.
2-002-5	4117	(MSC) GSM-R, Den Haag	ProRail B.V.
2-002-6	4118	NL MSC 1, Kabelweg 51	UPC Nederland B.V.

**Country/
Geographical Area**

ISPC	DEC	Unique name of the signalling point	Name of the signalling point operator
2-002-7	4119	AsdSTP5, Amsterdam	KPN B.V.
2-006-0	4144	COLT ASD MAD EX1, Amsterdam	Colt Technology Services B.V.
2-006-1	4145	Verizon Belgium, Brussel Rue de la Sc	Orcavoice B.V.
2-006-2	4146	Solaris Systems B.V., Amsterdam ZO	Solaris Systems B.V.
2-006-3	4147	C1/AMS, Amsterdam	Coolwave Communications B.V.
2-006-4	4148	ISTP no. 2, Schiphol-Rijk	T-Mobile Netherlands B.V.
2-006-5	4149	ROTMSC 01, Rotterdam	T-Mobile Netherlands B.V.
2-006-6	4150	KPN B.V., Den Haag	KPN B.V.
2-006-7	4151	Amsterdam	Tele2 Nederland B.V.
2-007-0	4152	Tele 2 Amsterdam, Amsterdam	Tele2 Nederland B.V.
2-007-1	4153	AMS-1, 1061HE 4 Amsterdam	Roamware (Netherlands) B.V.
2-007-2	4154	IXT 1A, Amsterdam	InterXion Holding N.V.
2-007-3	4155	Versatel-1, Amsterdam	Tele2 Nederland B.V.
2-007-4	4156	NL MSC 2, Cessnalaan Schiphol-Rijk	UPC Nederland B.V.
2-007-5	4157	AMS MSC1, Amsterdam	T-Mobile Netherlands B.V.
2-007-6	4158	EHVMSC1, Eindhoven	KPN B.V.
2-007-7	4159	ISTP no 1, Rotterdam	T-Mobile Netherlands B.V.
2-008-0	4160	NLBZ01T/2010815, Schiphol-Rijk	AT&T Global Network Services Nederland B.V.
2-008-1	4161	Asd 2H, Amsterdam	KPN B.V.
2-008-2	4162	Rt 2D, Rotterdam	KPN B.V.
2-008-3	4163	Rt 1D, Rotterdam	KPN B.V.
2-008-4	4164	ZWL, Zwolle	BT NEDERLAND N.V.
2-008-5	4165	SGRMS01, Den Haag	T-Mobile Netherlands B.V.
2-008-6	4166	ASDSSP3, Amsterdam	BT NEDERLAND N.V.
2-008-7	4167	Asd 2P, Amsterdam	KPN B.V.
2-009-0	4168	Asd STP2, Amsterdam	KPN B.V.
2-009-1	4169	Rt STP2, Rotterdam	KPN B.V.
2-009-2	4170	RT 1P, Rotterdam	KPN B.V.
2-009-3	4171	GVOIP 2, AMSIX Arena 1066VH AMST	AT&T Global Network Services Nederland B.V.
2-009-4	4172	MSTP GV, Den Haag	KPN B.V.
2-009-5	4173	MSTP EHV, Eindhoven	KPN B.V.
2-009-6	4174	ASD 2 GW, Amsterdam	KPN B.V.
2-009-7	4175	RT 2N, Rotterdam	KPN B.V.
2-010-0	4176	TISMI, 1062HE 4 Amsterdam	TISMI B.V.
2-010-1	4177	Hilf_ISPC1, Amsterdam	Hilf Telecom B.V.
2-010-2	4178	RM STP1, Rotterdam	Vodafone Libertel B.V.
2-010-3	4179	EN STP1, Son	Vodafone Libertel B.V.
2-010-4	4180	Cisco ITP, Laarderhoogtweg 57 , Amsterdam	Syniverse Technologies Inc.
2-010-5	4181	VT-SSP, Schiphol-Rijk	Visiontel V.o.f.
2-010-6	4182	Amsterdam 1, Amsterdam	TeleSign Netherlands B.V.
2-010-7	4183	VIS Vas PLATFORM, Equinix AM3, Science Park	VimpelCom International Services B.V.
2-011-0	4184	Telfort ASD, Amsterdam	BT NEDERLAND N.V.
2-011-1	4185	Telfort RT, Rotterdam	BT NEDERLAND N.V.
2-011-2	4186	ROT MSC1, Rotterdam	BT NEDERLAND N.V.

**Country/
Geographical Area**

ISPC	DEC	Unique name of the signalling point	Name of the signalling point operator
2-011-3	4187	G1 STP-B, Schiphol-Rijk	Orange Business Netherlands B.V.
2-011-4	4188	AMS 03, Schiphol-Rijk	Orange Business Netherlands B.V.
2-011-5	4189	ROT1/0-4189, Rotterdam	Verizon Nederland B.V.
2-011-6	4190	Amsterdam	Elephant Talk Communications Premium Rate Services
2-011-7	4191	Esprit Telecom, Amsterdam	EspritXB B.V.
2-142-0	5232	PT NTP(Equinix Datacenter), Amsterdam	Syniverse Technologies Inc.
2-142-1	5233	NL01, Amsterdam	Verizon Nederland B.V.
2-142-2	5234	IMCSTPI01, 1096AM 127	Intercity Mobile Communications B.V.
2-142-3	5235	MSC Server YA, Computerweg 20 Maarsen	Vodafone Libertel B.V.
2-142-4	5236	TR, Rotterdam	Vodafone Libertel B.V.
2-142-5	5237	TA, Amsterdam	Vodafone Libertel B.V.
2-142-6	5238	Land Earth Station S, Wytsemaweg 11 Burum	Inmarsat Solutions B.V.
2-142-7	5239	ETAMS1, Stekkenbergweg 4 Amsterdam	Elephant Talk Communications Premium Rate Services
2-143-0	5240	PMGSSP, Amsterdam	BT NEDERLAND N.V.
2-143-1	5241	UT_MBC, Nieuwegein	KPN B.V.
2-143-2	5242	HILF ISPC 2, Kuiperbergweg 13, 1101 AE Amst	Hilf Telecom B.V.
2-143-3	5243	PT NTP(Equinix Datacenter), Amsterdam	Syniverse Technologies Inc.
2-143-4	5244	AMDi, Amsterdam	Tele2 Nederland B.V.
2-143-5	5245	SGRSTP01, Laan van Ypenburg 10	T-Mobile Netherlands B.V.
2-143-6	5246	SEP, Rdam2	Verizon Nederland B.V.
2-143-7	5247	Asd-Drs VIGCI, Drentsestraat 12	KPN B.V.
2-198-0	5680	AMSCA, Amsterdam	Ziggo B.V.
2-198-1	5681	E10 GV, Den Haag	Ziggo B.V.
2-198-2	5682	MSC Server YB, Rotterdam	Vodafone Libertel B.V.
2-198-3	5683	Global Switch, Amsterdam	Interoute Managed Services Netherlands B.V.
2-198-4	5684	ASD-STP, Amsterdam	Tele2 Nederland B.V.
2-198-5	5685	RT-STP, Rotterdam	Tele2 Nederland B.V.
2-198-6	5686	RT_1, Rotterdam	Tele2 Nederland B.V.
2-198-7	5687	ASD-4, Amsterdam	TISMI B.V.
2-253-0	6120	QUNL01, Zoetermeer, Chroomst	Mobile Interactive Technology B.V.
2-253-3	6123	AMSTERDAM SSP, Amsterdam	T-Mobile Netherlands B.V.
2-253-4	6124	ROTTERDAM SSP, Rotterdam	T-Mobile Netherlands B.V.
2-253-5	6125	ASDSTP, Amsterdam, Hemweg 6P	KPN B.V.
2-253-6	6126	ProRail GSM-R Nederland, A Fokkerweg 40 3088GG Rotterdam	ProRail B.V.
2-253-7	6127	Carrier to Carrier, Biddinghuizen	Globecomm Europe B.V.
3-012-6	6246	DGP2 STP1	Bell Mobility
4-230-0	10032	Almere	Voiceworks B.V.
4-230-1	10033	Almere	Voiceworks B.V.
4-230-2	10034	AMS5 datacenter (Interaxion), tupolelaan 101 1119PA Ams	Truphone B.V.
4-230-3	10035	AMS5 datacenter, Rack space 130C AMS 5.1, Amsterdam	Truphone B.V.

**Country/
Geographical Area**

ISPC	DEC	Unique name of the signalling point	Name of the signalling point operator
4-230-4	10036	AMS5 datacenter, Rack space 130C AMS 5.1, Amsterdam	Truphone B.V.
4-230-5	10037	AMS5 datacenter (Interaxion), Amsterdam	Truphone B.V.
4-230-6	10038	Amsterdam-2K, Amsterdam	iBasis Netherlands B.V.
4-230-7	10039	AMSITP03, Amsterdam	Teleena Holding B.V.
4-238-0	10096	ASD STP, Nieuwe Hemweg 6P, Am	BT NEDERLAND N.V.
4-238-1	10097	PGW/MGX cluster Amsterdam en Rotterdam, Amsterdam/Rotterdam	iBasis Netherlands B.V.
4-238-2	10098	ATTAMSTNLBWGS0, Amsterdam, J.Huizing	AT&T Global Network Services Nederland B.V.
4-238-3	10099	TB-RCoo1-MGCoo1, Winschoterdiep 60, G	Ziggo B.V.
4-238-4	10100	Hoognael 0 1L, Toldijk 19B Hoogeveen	Ziggo B.V.
4-238-5	10101	gn-rc0002, winschoterdiep 50 9723 groningen	Ziggo B.V.
4-238-6	10102	tb-rc0001, goirkekanaaldijk 44 tilburg	Ziggo B.V.
4-238-7	10103	PGW/MGX cluster Amsterdam en Rotterdam	iBasis Netherlands B.V.
5-239-0	12152	ARNSTP01, Conradweg 26, Arnhem	T-Mobile Netherlands B.V.
5-239-1	12153	MSC Den Haag 2, Spaarneplein 2 2515V	T-Mobile Netherlands B.V.
5-239-2	12154	ASDSTP2A, Amsterdam,BarbaraSt	KPN B.V.
5-239-3	12155	RTSTP2A, Rotterdam, Antoniefok	KPN B.V.
5-239-4	12156	STRATOS_BURUM_02_TEL, Wijtsmaweg 11, 9851	Inmarsat Solutions B.V.
5-239-5	12157	NL GMSC, Telecity Kruislaan 4	Mundio Mobile (Netherlands) Ltd
5-239-6	12158	NL SCCP GW, Telecity Kruislaan 4	Mundio Mobile (Netherlands) Ltd
5-239-7	12159	HIGHNL002, Kruislaan 415,1098	Highside Telecom B.V.
6-249-0	14280	RtSTP5, Rotterdam	KPN B.V.
6-249-1	14281	ROTC, Vlaardingenweg 62 , R	Tele2 Nederland B.V.
6-249-2	14282	ALB, DNC, Holsbjergvej 18	Budget Phone Company B.V.
6-249-3	14283	KH DNC, Borup Alle 43	Budget Phone Company B.V.
6-249-4	14284	MSTP GV, Pr. Beatrixlaan 10	KPN B.V.
6-249-5	14285	MSTP EHV, Prof. Dr. Dorgelolaa	KPN B.V.
6-249-6	14286	Asd MMSC2, Fokkerweg 300	KPN B.V.
6-249-7	14287	Amsterdam NL_04, Amsterdam	Ziggo Zakelijk Services B.V.
7-225-0	16136	NL-0 Mobicents jSS7, Tupolevlaan 103a Schiphol rijk	BodyTrace Netherlands B.V.
7-225-1	16137	NL-1 Mobicents jSS7, Tupolevlaan 103a Schiphol rijk	BodyTrace Netherlands B.V.
7-225-2	16138	ASAMSS4, Amsterdam	KPN B.V.
7-225-3	16139	AHAMSS4, Arnhem	KPN B.V.
7-225-4	16140	43048/3540AA, Utrecht	Ziggo B.V.
7-225-5	16141	43048/3540AA, Utrecht	Ziggo B.V.
7-225-6	16142	TISMI redundant, 1042AZ 140 AMSTERDAM	TISMI B.V.
7-225-7	16143	AM1STP01/AM1STP02, Schiphol-Rijk	ASpider Solutions Nederland B.V.

<i>Country/ Geographical Area</i>			
<i>ISPC</i>	<i>DEC</i>	<i>Unique name of the signalling point</i>	<i>Name of the signalling point operator</i>
New Caledonia			
5-092-0	10976	Noumea Gallieni	Office des postes et télécommunications
5-092-1	10977	Noumea PK5	Office des postes et télécommunications
5-092-2	10978	Noumea PK5IGP1	Office des postes et télécommunications
5-092-3	10979	Noumea IGP2	Office des postes et télécommunications
5-092-4	10980	Nouméa Gallieni HC4	Office des postes et télécommunications
5-092-5	10981	Nouméa CITIUS	Office des postes et télécommunications
New Zealand			
5-060-0	10720	GTY5 (Mayoral Drive)	Spark New Zealand
5-060-1	10721	GTY6 (Takapuna)	Spark New Zealand
5-060-3	10723	2DMSC1	Two Degrees Mobile Limited
5-060-6	10726	Easycall	Spark New Zealand
5-060-7	10727	GTY7 (Mayoral Drive)	TNZI New Zealand Ltd
5-061-0	10728	COMPI	Compass Communications
5-061-1	10729	AKP1	Vodafone NZ (TCL)
5-061-2	10730	2DSTP1	Two Degrees Mobile Limited
5-061-3	10731	2DSTP2	Two Degrees Mobile Limited
5-061-5	10733	ACS1 (Mayoral Drive STP)	TNZI New Zealand Ltd
5-061-6	10734	CPA2	Vocus (CallPlus)
5-061-7	10735	ACS2 (Takapuna STP)	TNZI New Zealand Ltd
5-062-0	10736	WCS09 (Model)	Spark New Zealand Mobile
5-062-1	10737	MGW2 (Model)	Spark New Zealand Mobile
5-062-2	10738	WCS02 (Mayoral Drive)	Spark New Zealand Mobile
5-062-3	10739	MGW02 (Mayoral Drive)	Spark New Zealand Mobile
5-062-4	10740	WCS02 (Christchurch)	Spark New Zealand Mobile
5-062-5	10741	MGW02 (Christchurch)	Spark New Zealand Mobile
5-062-6	10742	FTMG3	Vodafone NZ
5-062-7	10743	FTMS1	Vodafone NZ
5-063-1	10745	LDMG3	Vodafone NZ
5-063-2	10746	MSC3	Vodafone NZ
5-063-3	10747	WLNx	Vodafone NZ (TCL)
5-063-4	10748	AUCX (A100)	Vodafone NZ (TCL)
5-063-5	10749	Mayoral Drive STP	TNZI New Zealand Ltd
5-063-6	10750	GTY8 (Takapuna)	TNZI New Zealand Ltd
5-063-7	10751	2DMSC2	Two Degrees Mobile Limited
5-065-1	10761	AUCS (ASTP)	Vodafone NZ (TCL)
5-065-2	10762	WLNS (WSTP)	Vodafone NZ (TCL)
5-065-6	10766	WCS01 (Mayoral Drive)	Spark New Zealand Mobile
5-065-7	10767	WCS201 (Christchurch)	Spark New Zealand Mobile
5-067-1	10777	LDMS1	Vodafone NZ
5-067-2	10778	WXCI	VNGS (WXC)
5-067-5	10781	WCS05	Spark New Zealand Mobile
5-067-6	10782	Mobile Lab	Spark New Zealand Mobile
5-067-7	10783	Mobile Lab	Spark New Zealand Mobile

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<i>ISPC</i>	<i>DEC</i>	<i>Unique name of the signalling point</i>	<i>Name of the signalling point operator</i>
Nicaragua			
7-020-0	14496	MT20	ENITEL, S.A.
7-020-1	14497	1000E10	ENITEL, S.A.
7-020-2	14498	AXE 810 PCS	SERCOM, S.A.
7-020-3	14499	ENITEL_MOVIL	ENITEL, S.A.
7-020-5	14501	Bellsouth	Telefonía Celular de Nicaragua - (Bellsouth)
7-020-7	14503	GLOBALSTAR	Globalstar Nicaragua, S.A.
Niger			
6-028-0	12512	OCB Niamey	SONITEL S.A.
6-028-1	12513	GMSC	SAHELCOM
6-028-2	12514	GMSC	CELTEL NIGER S.A.
6-028-3	12515	GMSC	ATLANTIC TELECOM
6-028-4	12516	ZCXJ 10-MNiamey	SONITEL S.A.
6-028-6	12518	GMSC	Orange Niger S.A.
6-028-7	12519	MGW SGW	Orange Niger S.A.
Nigeria			
6-041-0	12616		Visafone
6-041-1	12617	LGSTP1	EMTS
6-041-2	12618	LAGOSINT.ITSC1	EMTS
6-041-3	12619	CCNS1.IPXS2	G-Cell
6-041-4	12620	TEIGL1_C4STP	EMTS
6-041-5	12621	MLTL2	Multilinks
6-042-0	12624	LGITSC	Nigerian Telecommunications Limited (NITEL)
6-042-1	12625	ENITSC	Nigerian Telecommunications Limited (NITEL)
6-042-2	12626	KDITSC	Nigerian Telecommunications Limited (NITEL)
6-042-3	12627	...	Starcomms
6-042-4	12628	LG1	MTN
6-042-5	12629	AS1	MTN
6-042-6	12630	AB1	MTN
6-042-7	12631	...	Prestel
6-043-0	12632	LG2	MTN
6-043-1	12633	LGMSCO5	VEE Networks (Zain)
6-043-2	12634	LGTSCO1	VEE Networks (Zain)
6-043-3	12635	LGTEX1	Globacom
6-043-4	12636	ABJTEX3	Globacom
6-043-5	12637	LGMSC1	Globacom
6-043-6	12638	MLTL1	Multilinks
6-043-7	12639	LAGEMXINT	Intercellular

<i>Country/ Geographical Area</i>			
<i>ISPC</i>	<i>DEC</i>	<i>Unique name of the signalling point</i>	<i>Name of the signalling point operator</i>
North Macedonia			
2-220-0	5856	STP Skopje	Neotel
2-220-1	5857	SK2	AD Makedonski Telekomunikaci
2-220-2	5858	ST	AD Makedonski Telekomunikaci
2-220-3	5859	STP Skopje	AD Makedonski Telekomunikaci
2-220-4	5860	STP Stip	AD Makedonski Telekomunikaci
2-220-5	5861	MSC1INT	One AD
2-220-6	5862	STP Skopje	Akton
2-220-7	5863	MSCBL1 (SPX1)	AD T-Mobile
5-220-0	12000	TMMK MGw2	AD T-Mobile
5-220-1	12001	MGW Makedonija	DynacomSouth Dooel
5-220-2	12002	WTI SK	WTI Macedonia
5-220-3	12003	MSCBL1 (SPX2)	AD T-Mobile
5-220-4	12004	MGC1 (Skopje)	Makedonski Telekom AD - Skopje
5-220-5	12005	MGC3 (Stip)	Makedonski Telekom AD - Skopje
5-220-6	12006	MSCBL1 (BIG)	AD T-Mobile
5-220-7	12007	MSC BL2 (SPX1)	AD T-Mobile
5-231-0	12088	MSC BL2 (SPX2)	AD T-Mobile
5-231-1	12089	MSC BL2 (BIG)	AD T-Mobile
5-231-2	12090	MSC BL2 (HPC)	AD T-Mobile
5-231-3	12091	IIMS Lab SK	Makedonski Telekom AD - Skopje
5-231-4	12092	SKOPJE MGC1	Mobik Telekomunikacii Dooel
5-231-5	12093	MSC SERVER 2 Skopje	One AD
5-231-6	12094	MSC SERVER 2 Skopje	One AD
6-220-0	14048	STP Skopje	VIP Operator
6-220-1	14049	STP1 Skopje	One AD
6-220-2	14050	STP2 Skopje	One AD
6-220-3	14051	MSCBL1 (HPC)	AD T-Mobile
6-220-4	14052	ON1	On-net Skopje
6-220-5	14053	TMMK MSC1 SK	AD T-Mobile
6-220-6	14054	TMMK MSC2 SK	AD T-Mobile
6-220-7	14055	TMMK MGw1	AD T-Mobile
6-221-5	14061	SIOL, Skopje	SIOL, DOOEL, Skopje
Northern Marianas			
5-113-0	11144	Saipan, Northern Marianas	Verizon Pacifica

<i>Country/ Geographical Area</i>			
<i>ISPC</i>	<i>DEC</i>	<i>Unique name of the signalling point</i>	<i>Name of the signalling point operator</i>
Norway			
2-084-0	4768	Eik GW1	Marlink Enterprise AS
2-084-1	4769	Eik GW2	Marlink Enterprise AS
2-084-2	4770	Oslo1	Telia Norge AS
2-084-3	4771	Oslo	Orange Business Norway AS
2-084-4	4772	Aeromobile 1	AeroMobile AS
2-084-5	4773	Oslo U1	Telenor Norge AS
2-084-6	4774	Oslo U2	Telenor Norge AS
2-084-7	4775	OSLO_IP	Orange Business Norway AS
2-085-0	4776	Oslo MSC1	Telenor Global Services AS
2-085-3	4779	Oslo G MSC	Telenor Global Services AS
2-085-4	4780	Oslo Network Norway	Telia Norge AS
2-085-5	4781	Oslo1	TDC AS
2-085-6	4782	Oslo	Phonero AS
2-085-7	4783	Oslo2	Telia Norge AS
2-086-0	4784	Oslo Netc1 MSC	Telia Norge AS
2-086-1	4785	Oslo Netc4 MSC	Telia Norge AS
2-086-2	4786	T1E-Osl	TDC AS
2-086-3	4787	T1E-Bgo	TDC AS
2-086-4	4788	Kvantel 1	Kvantel AS
2-086-5	4789	NOOSLULV89	Telia Norge AS
2-086-6	4790	OSL-TL1	TDC AS
2-086-7	4791	Oslo_LX	TDC AS
2-087-1	4793	NOOSLOKE121	Telia Norge AS
2-087-2	4794	STVR_LX	TDC AS
2-087-3	4795	C4MSS1	Com4 AS
2-087-4	4796	NIT-GW1	Marlink Enterprise AS
2-087-5	4797	Eik MSC 1	Telenor Maritime AS
2-087-7	4799	Gri CDMA MSC	Telenor Maritime AS
7-217-0	16072	OSL3MGC1	ICE Communication Norge AS
7-217-1	16073	OSL4MGC1	ICE Communication Norge AS
7-217-2	16074	Oslo_6	ICE Communication Norge AS
7-217-3	16075	Oslo_7	ICE Communication Norge AS
7-217-4	16076	Iristel1	Iristel Norway AS
7-231-0	16184	HMG9-MSS01	Phonero AS
7-231-1	16185	HMG9-MGW01	Phonero AS
7-231-2	16186	SIG14-MSS02	Phonero AS
7-231-3	16187	SIG14-MGW02	Phonero AS
7-231-4	16188	MSC-S Marienborg	Bane NOR SF
7-231-5	16189	MSC-S Dora	Bane NOR SF
7-231-6	16190	MGW Marienborg	Bane NOR SF
7-231-7	16191	MGW Dora	Bane NOR SF
7-240-0	16256	Telio1	NextGenTel AS
7-240-1	16257	Oslo3	Verizon Norway AS
7-240-2	16258	C4MGW1	Com4 AS

**Country/
Geographical Area**

ISPC	DEC	Unique name of the signalling point	Name of the signalling point operator
7-240-4	16260	TGS-MGC01	Telenor Global Services AS
7-240-5	16261	TGS-MGC02	Telenor Global Services AS
7-240-6	16262	OXIA (MSS)	Telia Norge AS
7-240-7	16263	OXIB (MGW)	Telia Norge AS
Oman			
4-044-0	8544	Inter Switch 1 at TCC (ISC1)	Omantel
4-044-1	8545	Inter Switch 2 at MUS1 (ISC2)	Omantel
4-044-2	8546	Nawras 1	Nawras
4-044-3	8547	Nawras 2	Nawras
4-044-4	8548	TCC (Soft Switch)	Omantel
Pakistan			
4-020-0	8352	IGE-2 Karachi (KHI2)	M/s Pakistan Telecom Company Ltd
4-020-1	8353	IGE-1 Karachi (KHI1)	M/s Pakistan Telecom Company Ltd
4-020-2	8354	IGE-2 Islamabad (IBA2)	M/s Pakistan Telecom Company Ltd
4-020-3	8355	IGE-3 Islamabad (IBA3)	M/s Pakistan Telecom Company Ltd
4-020-4	8356	LDI (IGE1) Lahore	M/s Worldcall Telecom Ltd
4-020-5	8357	ISC1 (IGE-ISB-1)	M/s Link Direct International (Pvt) Ltd
4-020-6	8358	TCL (IGE1) Karachi	M/s Telecard Ltd
4-020-7	8359	IGE-1 AJK	M/s Special Communications Organization (SCO)
4-021-0	8360	B640 KHI	M/s Dancom Pak Pvt Ltd
4-021-1	8361	WC INT LHR 01	M/s Wisecom System Pvt Ltd
4-021-2	8362	WTL INT LHR 01	M/s Warid Telecom Pvt Ltd
4-021-3	8363	Telenor Pak LDI-KHI	M/s Telenor Pak Ltd
4-021-4	8364	LDI (IGE-2) Karachi	M/s Worldcall Telecom Ltd
4-021-5	8365	DVC IBA 1	M/s DV Com Ltd
4-021-6	8366	Telenor Pak LDI-2 IBA	M/s Telenor Pak Ltd
4-021-7	8367	RP1	M/s Redtone Pakistan Pvt Ltd
4-022-0	8368	LDI - IGE - LHR 1	M/s Link Direct International (Pvt) Ltd
4-022-1	8369	LDI - IGE - KHI 1	M/s Link Direct International (Pvt) Ltd
4-022-2	8370	WTL INT KHI 02	M/s Warid Telecom Pvt Ltd
4-022-3	8371	CTTL 3	M/s Callmate Telips Telecom Ltd
4-022-4	8372	Pakfon	M/s Circle Nett Communications Pvt Ltd.
4-022-5	8373	BTLINAT	M/s Burraq Telecom Ltd
4-022-6	8374	DVC IBA 2 (STP-A)	M/s DV Com Ltd
4-022-7	8375	WTL INT LHR 02	M/s Warid Telecom Pvt Ltd
4-023-0	8376	RP2	M/s Redtone Pakistan Pvt Ltd
4-023-1	8377	TCL (IGE-2) Karachi	M/s Telecard Ltd
4-023-2	8378	WTL INT KHI 01	M/s Warid Telecom Pvt Ltd
4-023-3	8379	LDI-IGE-ISB2	M/s LinkDirect
4-023-4	8380	STP-B IBA 1-9	M/s DV Com Ltd
4-023-5	8381	reserved	M/s CircleNet Comm
4-023-6	8382	reserved	M/s 4B Gentel

<i>Country/ Geographical Area</i>			
<i>ISPC</i>	<i>DEC</i>	<i>Unique name of the signalling point</i>	<i>Name of the signalling point operator</i>
Palau			
5-110-0	11120	Palau Communication & Electronics Company	Palau Communication & Electronics Company
5-110-5	11125	PMCI STP01	Palau Mobile Communications Inc. (PMCI)
5-110-6	11126	PMCI STP02	Palau Mobile Communications Inc. (PMCI)
Panama			
7-026-3	14547	NetUno INT	Telecomunicaciones NetUno de Panama SA
7-026-4	14548	JFHRL1	Cable and Wireless Panama S.A.
7-026-6	14550	FortInt 1	Fortaleza Investment Group Corp.
7-026-7	14551	PANSL4M	Telefónica Móviles Panamá, S.A.
7-027-1	14553	COint2	Cable Onda S.A.
7-027-2	14554	Mobil Red I	Mobil Red Inc.
7-027-4	14556	Nodo Intl para Central de Rio Abajo	Cable and Wireless Panama S.A.
7-027-5	14557	Claro Panama 1	Claro Panamá S.A.
7-027-6	14558	Claro Panama 2	Claro Panamá S.A.
7-027-7	14559	Digicel Panama 1	Digicel Panamá S.A.
7-028-0	14560	Gateway MSC Digicel	Digicel MG INT
7-028-1	14561	ISC1 (La Exposición)	Cable and Wireless Panama S.A.
7-028-2	14562	ISC2 (San Francisco)	Cable and Wireless Panama S.A.
7-028-3	14563	GSM LR Data Base	Cable and Wireless Panama S.A.
7-028-4	14564	BSC	Telefónica Móviles de Panamá
7-028-5	14565	Nodo Intl para Central de Juan Franco	Cable and Wireless Panama S.A.
7-028-6	14566	NACT STX Panama	Galaxy Communications Network S.A.
7-029-3	14571	COint3	Cable Onda, S.A.
7-029-4	14572	STP01DAV01	Claro Panamá, S.A.
7-029-5	14573	Claro Panamá 3	Claro Panamá S.A.
7-029-6	14574	DAVTE1P	Telefónica Móviles de Panamá
7-030-0	14576	STP1 Intl Digicel	Digicel MG INT
7-030-1	14577	STP2 Intl Digicel	Digicel MG INT
7-030-2	14578	COint4	Cable Onda, S.A.
7-030-3	14579	PANSL2P	Telefónica Móviles de Panamá
7-030-4	14580	Digicel MG Intl	Digicel MG INT
7-030-5	14581	PANSL4M_SPX1	Telefónica Móviles de Panamá
7-030-6	14582	PANSL4M_SPX2	Telefónica Móviles de Panamá
7-031-0	14584	BTPTY1	Telecomunicaciones NetUno de Panama SA
7-031-1	14585	Skymond1 MSC	Digicel (Panama), S.A.
7-031-2	14586	Skymond2 MSC	Digicel (Panama), S.A.
7-031-3	14587	PANSL 2M	Telefónica Móviles de Panamá
7-031-4	14588	PANSL 1P	Telefónica Móviles de Panamá
7-031-5	14589	ITP Internacional	Digicel (Panama), S.A.
7-031-6	14590	MGW PANSL3G	Telefónica Móviles Panamá, S.A.
7-031-7	14591	ISC3	Cable and Wireless Panama S.A.

<i>Country/ Geographical Area</i>			
<i>ISPC</i>	<i>DEC</i>	<i>Unique name of the signalling point</i>	<i>Name of the signalling point operator</i>
Papua New Guinea			
5-074-0	10832	LAEMGW	Digicel PNG Ltd
5-074-1	10833	LAEMSC-S	Digicel PNG Ltd
5-074-2	10834	POM_MSC_1	B-Mobile Ltd
5-074-3	10835	LAEG	Telikom PNG
5-074-4	10836	POMG	Telikom PNG
5-074-5	10837	POM_MSC	Digicel PNG Ltd
5-074-6	10838	POMMSC-S	Digicel PNG Ltd
5-074-7	10839	B-Mobile	B-Mobile Ltd
5-075-2	10842	POMMGW	Digicel PNG Ltd
Paraguay			
7-088-0	15040	...	Copaco S.A.
7-088-1	15041	...	Hola Paraguay S.A.
7-088-2	15042		Amx Paraguay S.A.
7-088-3	15043	...	Telecel S.A.
7-088-4	15044	...	Núcleo S.A.
7-088-5	15045	...	Copaco S.A.
7-088-6	15046		Núcleo S.A.
7-088-7	15047		Núcleo S.A.
7-089-0	15048		Núcleo S.A.
7-089-1	15049		Telecel S.A.
7-089-2	15050		Telecel S.A.
7-089-4	15052		Copaco S.A.
7-089-5	15053		Copaco S.A.
Peru			
7-032-0	14592	Lima N1	Telefónica del Perú S.A.A.
7-032-1	14593	Washington Instal 1	Telefónica del Perú S.A.A.
7-032-2	14594	El Cercado Instal 2	Telefónica del Perú S.A.A.
7-032-3	14595	Lima	Telefónica del Perú S.A.A.
7-032-4	14596	La Victoria T2000-1	Telefónica del Perú S.A.A.
7-032-5	14597	Villa El Salvador FC-1	América Móvil Perú S.A.C.
7-032-6	14598	San Isidro GV-1	Gilat To Home Perú S.A.
7-032-7	14599	La Victoria OC-1	Ormeño Comunicaciones S.A.
7-033-0	14600	San Isidro RCP-1	Infoductos y Telecomunicaciones del Perú S.A.
7-033-1	14601	San Isidro GC-1	Gamacom S.A.C.
7-033-2	14602	San Isidro TA-1	Compañía Telefónica Andina S.A.
7-033-3	14603	Lima	Entel Perú S.A.
7-033-4	14604	Lima	Telefónica del Perú S.A.A.
7-033-5	14605	San Isidro BE-1	Biper Express S.A.
7-033-6	14606	Lima	NetLine Perú S.A.
7-033-7	14607	San Isidro O-1	Americatel Perú S.A.
7-034-0	14608	Miraflores I-1	Level 3 Perú S.A.
7-034-1	14609	Surco CG-1	Telefónica del Perú S.A.A.

**Country/
Geographical Area**

ISPC	DEC	Unique name of the signalling point	Name of the signalling point operator
7-034-2	14610	San Borja CO 1	Telefónica del Perú S.A.A.
7-034-3	14611	San Borja IIP-1	Telefónica del Perú S.A.A.
7-034-4	14612	Surco All-1	Telefónica del Perú S.A.A.
7-034-5	14613	La Molina TE-1	Convergía S.A.
7-034-6	14614	Ate JT-1	Telefónica del Perú S.A.A.
7-034-7	14615	Lima	Viettel Perú S.A.C.
7-035-0	14616	San Isidro HH-1	Vitcom Perú S.A.
7-035-1	14617	San Borja BP-1	Telefónica del Perú S.A.A.
7-035-2	14618	La Victoria BP-2	Telefónica del Perú S.A.A.
7-035-3	14619	La Victoria BP-3	Telefónica del Perú S.A.A.
7-035-4	14620	San Isidro TE.AN-1	System One World Communication Perú S.A.
7-035-5	14621	Lima	Velatel Perú S.A.
7-035-6	14622	Lima	Elnath S.A.
7-035-7	14623	Lima	Level 3 Perú S.A.
7-036-0	14624	Lima	Level 3 Perú S.A.
7-036-1	14625	Lima	Backbone Perú S.A.
7-036-2	14626	Lima	América Móvil Perú S.A.C.
7-036-3	14627	Lima	GLG Perú S.A.C.
7-036-4	14628	Lima	América Móvil Perú S.A.C.
7-036-5	14629	Lima	Etelix.Com Perú S.A.C.
7-036-6	14630	Lima	TE.SA.M. Perú S.A.
7-036-7	14631	Lima	Americatel Perú S.A.
7-037-0	14632	Lima	América Móvil Perú S.A.C.
7-037-1	14633	Lima	IDT Perú srl
7-037-2	14634	Lima	Entel Perú S.A.
7-037-3	14635	Lima	Viettel Perú S.A.C.
7-037-4	14636	Lima	Entel Perú S.A.
7-037-5	14637	Lima	BT LATAM PERU S.A.C.
7-037-6	14638	Lima	Level 3 Perú S.A.
7-037-7	14639	Lima	TE.SA.M. Perú S.A.
7-038-0	14640	Lima	LA. & C. SISTEMAS S.A.
7-038-1	14641	Lima	Telefónica del Perú S.A.A.
7-038-2	14642	Lima	IDT Perú srl
7-038-3	14643	Lima	Americatel Perú S.A.
7-038-4	14644	Lima	América Móvil Perú S.A.C.
7-038-5	14645	Lima	América Móvil Perú S.A.C.
7-038-6	14646	Lima	Inversiones Peruanas en Telecomunicaciones S.A.C.
7-038-7	14647	Puno - Arequipa	AMITEL TELECOMUNICACIONES S.A.C.
7-039-0	14648	Lima	Entel Perú S.A.
7-039-1	14649	Lima	Entel Perú S.A.
7-039-2	14650	Lima	Entel Perú S.A.
7-039-3	14651	Lima	INVERSIONES OSA S.A.C.
7-039-4	14652	Lima	GLOBAL BACKBONE S.A.C.
7-039-5	14653	Lima	COLINANET S.R.L.
7-039-6	14654	Lima	América Móvil Perú S.A.C.

**Country/
Geographical Area**

ISPC	DEC	Unique name of the signalling point	Name of the signalling point operator
7-039-7	14655	Lima	América Móvil Perú S.A.C.
7-160-0	15616	Lima	Viettel Perú S.A.C.
7-160-1	15617	Lima	Viettel Perú S.A.C.
7-160-2	15618	Lima	Entel Perú S.A.
7-160-3	15619	Lima	Entel Perú S.A.
7-160-4	15620	Lima	Entel Perú S.A.
7-160-5	15621	Lima	Entel Perú S.A.
7-160-6	15622	Lima	América Móvil Perú S.A.C.
7-160-7	15623	Lima	América Móvil Perú S.A.C.
Philippines			
5-030-0	10480	...	Isla Communications (ISLACOM)
5-030-1	10481	Metro Manila 1	Philippine Long Distance Telephone Company (PLDT)
5-030-2	10482	Metro Manila 2	Philippine Long Distance Telephone Company (PLDT)
5-030-3	10483	Metro Manila 3	Philippine Long Distance Telephone Company (PLDT)
5-030-4	10484	...	Philippine Long Distance Telephone Company (PLDT)
5-030-5	10485	...	Philippine Long Distance Telephone Company (PLDT)
5-030-6	10486	...	Philippine Global Communications Inc. (PHILCOM)
5-030-7	10487	...	Philippine Global Communications Inc. (PHILCOM)
5-031-0	10488	...	Bayantel
5-031-1	10489	...	Bayantel
5-031-2	10490	...	Globe Telecom Inc. (GMCR)
5-031-3	10491	...	Globe Telecom Inc. (GMCR)
5-031-4	10492	...	Isla Communications (ISLACOM)
5-031-5	10493	SCC, Makati City	CAPWIRE
5-031-6	10494	SCC, Makati City	CAPWIRE
5-031-7	10495	SCC, Makati City	CAPWIRE
5-032-0	10496	...	SMART (Smart Communications inc)
5-032-1	10497	...	SMART (Smart Communications inc)
5-032-2	10498	...	SMART (Smart Communications inc)
5-032-3	10499	...	SBMA
5-032-4	10500	Manila GSM	Isla Communications (ISLACOM)
5-032-5	10501	GSM	Isla Communications (ISLACOM)
5-032-6	10502	GSM	Globe Telecom Inc. (GMCR)
5-032-7	10503	Cebu City GSM	Isla Communications (ISLACOM)
5-033-0	10504	...	Philippine Global Communications Inc. (PhilComsat)
5-033-1	10505	...	Philippine Global Communications Inc. (PhilComsat)
5-033-2	10506	...	Philippine Global Communications Inc. (PhilComsat)
5-033-3	10507	...	Nextel
5-033-4	10508	...	Aces
5-033-5	10509	...	Aces
5-033-6	10510	...	Capwire

**Country/
Geographical Area**

ISPC	DEC	Unique name of the signalling point	Name of the signalling point operator
5-033-7	10511	...	BellTelecom
5-034-0	10512	Makati City	ETPI
5-034-1	10513	Makati City	ETPI
5-034-2	10514	Makati City	ETPI
5-034-3	10515	...	Capwire
5-034-4	10516	...	Digitel
5-034-5	10517	...	Digitel
5-034-6	10518	...	Digitel
5-034-7	10519	...	Capwire
5-035-0	10520	...	Capwire
5-035-1	10521	GSM	Globe Telecom Inc. (GMCR)
5-035-2	10522	GSM	Digitel
5-035-3	10523	...	Globe Telecom Inc. (GMCR)
5-035-4	10524	...	SMART (Smart Communications inc)
5-035-5	10525	...	Digitel IGF
5-035-6	10526	...	Digitel IGF
5-035-7	10527	...	Philippine Global Communications Inc. (PHILCOM)
5-036-0	10528	...	Philippine Global Communications Inc. (PHILCOM)
5-036-1	10529	...	Digitel IGF
5-036-2	10530	...	CURE CMTS
5-036-3	10531	...	CURE CMTS
5-036-4	10532	...	SMART (Smart Communications inc)
5-036-5	10533	...	SMART (Smart Communications inc)
5-036-6	10534	...	SMART (Smart Communications inc)
5-036-7	10535	...	SMART (Smart Communications inc)
5-037-0	10536	...	Bayantel
5-037-1	10537	philippines	SMART (Smart Communications inc)
5-037-2	10538	...	SMART (Smart Communications inc)
5-037-3	10539	...	Digitel
5-037-4	10540	...	Digitel
5-037-5	10541	...	Digitel
5-037-6	10542	...	FIBERTEL/Fiber Telecommunications, Inc.
5-037-7	10543	...	Philippines (SMART/Smart Communications, Inc.)
5-038-0	10544	...	Philippines (SMART/Smart Communications, Inc.)
5-038-2	10546	Philippines	SMART (Smart Communications inc)
Poland			
2-120-0	5056	OPL WAW 1	Orange Polska S.A.
2-120-1	5057	OPL KAT 1	Orange Polska S.A.
2-120-2	5058	OPL POZ 1	Orange Polska S.A.
2-120-3	5059	OPL KAT 2	Orange Polska S.A.
2-120-4	5060	OPL POZ 2	Orange Polska S.A.
2-120-5	5061	POL WAW 1	POLKOMTEL Sp. z o.o.
2-120-6	5062	POL WAW 3	POLKOMTEL Sp. z o.o.
2-120-7	5063	NOR WAW 1	NORDISK POLSKA Sp. z o.o.
2-134-0	5168	OPL WAW 2	Orange Polska S.A.

**Country/
Geographical Area**

ISPC	DEC	Unique name of the signalling point	Name of the signalling point operator
2-134-1	5169	MDT WAW 1	MediaTel S.A.
2-134-2	5170	TMP WAW 1	T-MOBILE POLSKA S.A.
2-134-3	5171	NET WAW 1	Netia S.A.
2-134-4	5172	NET KAT	Netia S.A.
2-134-5	5173	EXA WAW	EXATEL S.A.
2-134-6	5174	EXA KAT	EXATEL S.A.
2-134-7	5175	OPL WAW 3	Orange Polska S.A.
3-251-0	8152	P4 JAW	P4 Sp. z o.o.
3-251-1	8153	TNO WAW	Telekomunikacja Novum S.A.
3-251-2	8154	TMP WAW 2	T-MOBILE POLSKA S.A.
3-251-3	8155	POL KAT	POLKOMTEL Sp. z o.o.
3-251-4	8156	EXA MOR	EXATEL S.A.
3-251-5	8157	PLK WAW 1	PKP Polskie Linie Kolejowe S.A.
3-251-6	8158	PLK WAW 2	PKP Polskie Linie Kolejowe S.A.
3-251-7	8159	PLK WAW 3	PKP Polskie Linie Kolejowe S.A.
3-253-0	8168	P4 WAW 3	P4 Sp. z o.o.
3-253-1	8169	P4 WAW 4	P4 Sp. z o.o.
3-253-2	8170	SFE WAW	SFERIA S.A.
3-253-3	8171	ETE WAW	E-Telko Sp. z o.o.
3-253-4	8172	OPL WAW 4	Orange Polska S.A.
3-253-5	8173	OPL KAT 3	Orange Polska S.A.
3-253-6	8174	P4 WAW 5	P4 Sp. z o.o.
3-253-7	8175	TKT WAW	TK Telekom Sp. z o.o.
4-250-0	10192	MPL OMA	Multimedia Polska S.A.
4-250-1	10193	OPL WAW 5	Orange Polska S.A.
4-250-2	10194	AER WAW 1	Aero 2 Sp. z o.o.
4-250-3	10195	MNI WAW	MNI Centrum Usług S.A.
4-250-4	10196	BTP WAW	BT Poland Sp. z o.o.
4-250-5	10197	TMP WAW 3	T-MOBILE POLSKA S.A.
4-250-6	10198	POL POZ 1	POLKOMTEL Sp. z o.o.
4-250-7	10199	AER WAW 2	Aero 2 Sp. z o.o.
5-229-0	12072	POL POZ 4	POLKOMTEL Sp. z o.o.
5-229-1	12073	POL WAW 5	POLKOMTEL Sp. z o.o.
5-229-2	12074	EZP WAW 3	EZ PHONE MOBILE Sp. z o.o.
5-229-3	12075	EZP WAW 4	EZ PHONE MOBILE Sp. z o.o.
5-253-0	12264	NOR WAW 2	NORDISK POLSKA Sp. z o.o.
5-253-1	12265	EXA GDA	EXATEL S.A.
5-253-2	12266	EXA POZ	EXATEL S.A.
5-253-3	12267	POL WAW 2	POLKOMTEL Sp. z o.o.
5-253-4	12268	NET WAW 2	Netia S.A.
5-253-5	12269	TDG ZGA	Telefonia Dialog Sp. z o.o.
5-253-6	12270	POL WAW 4	POLKOMTEL Sp. z o.o.
5-253-7	12271	GLC WAW	GlobeCom S.A.
6-236-0	14176	TMP WAW 7	T-MOBILE POLSKA S.A.
6-236-1	14177	TMP WAW 8	T-MOBILE POLSKA S.A.

**Country/
Geographical Area**

ISPC	DEC	Unique name of the signalling point	Name of the signalling point operator
6-236-2	14178	TMP KOM 2	T-MOBILE POLSKA S.A.
6-236-3	14179	TMP KOM 3	T-MOBILE POLSKA S.A.
6-236-4	14180	OPL WAW 8	Orange Polska S.A.
6-236-5	14181	OPL WAW 9	Orange Polska S.A.
6-236-6	14182	EZP WAW 1	EZ PHONE MOBILE Sp. z o.o.
6-236-7	14183	EZP WAW 2	EZ PHONE MOBILE Sp. z o.o.
7-244-0	16288	OPL WAW 7	Orange Polska S.A.
7-244-1	16289	TMP WAW 6	T-MOBILE POLSKA S.A.
7-244-2	16290	TMP KOM 1	T-MOBILE POLSKA S.A.
7-244-3	16291	P4 WAW 1	P4 Sp. z o.o.
7-244-4	16292	P4 WAW 2	P4 Sp. z o.o.
7-244-5	16293	P4 KAT 1	P4 Sp. z o.o.
7-244-6	16294	P4 KAT 2	P4 Sp. z o.o.
7-244-7	16295	POL POZ 3	POLKOMTEL Sp. z o.o.
7-246-0	16304	TMP WAW 4	T-MOBILE POLSKA S.A.
7-246-1	16305	POL POZ 2	POLKOMTEL Sp. z o.o.
7-246-2	16306	TMP WAW 5	T-MOBILE POLSKA S.A.
7-246-3	16307	GAL WAW	Galena Sp. z o.o.
7-246-4	16308	OPL WAW 6	Orange Polska S.A.
7-246-5	16309	AMD WAW	AMD Telecom S.A.
7-246-6	16310	P4 WAW 6	P4 Sp. z o.o.
7-246-7	16311	AER WAW 3	Aero 2 Sp. z o.o.
Portugal			
2-136-0	5184	Stand Alone Linda-a-Velha (SA1)	MEO (Fixed)
2-136-1	5185	Stand Alone Picoas (SA2)	MEO (Fixed)
2-136-2	5186	TDM Switch Linda-a-Velha (LRM4)	MEO (Fixed)
2-136-3	5187	Planned for Stand Alone Linda-a-Velha (SA1)	MEO (Fixed)
2-136-4	5188	Planned for Stand Alone Picoas (SA2)	MEO (Fixed)
2-136-5	5189	Planned for Stand Alone Linda-a-Velha (SA1)	MEO (Fixed)
2-136-6	5190	Planned for Stand Alone Picoas (SA2)	MEO (Fixed)
2-137-0	5192	NOS (LOS10) LISBOA	NOS Comunicações, S.A.
2-137-1	5193	Planned for Stand Alone Linda-a-Velha (SA1)	MEO (Fixed)
2-137-2	5194	Planned for Stand Alone Picoas (SA2)	MEO (Fixed)
2-137-3	5195	TDM Switch Picoas (LRM3)	MEO (Fixed)
2-137-4	5196	NOS (LON10) LISBOA	NOS Comunicações, S.A.
2-137-5	5197	NOS (PCS10) PORTO	NOS Comunicações, S.A.
2-137-6	5198	ARTELECOM (LSBNPTJZ01T) LISBOA	AR Telecom - Acessos e Redes de Telecomunicações, S.A.
2-138-1	5201	VODAFONE (MAT1TE) LISBOA-MATINHA	Vodafone Portugal - Comunicações Pessoais, S.A.
2-138-2	5202	NOS (LSB30) LISBOA-LOURES	NOS Comunicações, S.A.
2-138-3	5203	ONI (00INTL1) LISBOA	ONITELECOM - Infocomunicações, S.A.
2-138-4	5204	ONI (00INTP1) PORTO	ONITELECOM - Infocomunicações, S.A.
2-138-5	5205	ONI (REPÚBLICA) AV. DA REPÚBLICA	ONITELECOM - Infocomunicações, S.A.
2-138-6	5206	NOS (TVCLIS04) LISBOA	NOS Comunicações, S.A.
2-138-7	5207	NOS (TVCLIS91) LISBOA	NOS Comunicações, S.A.

**Country/
Geographical Area**

ISPC	DEC	Unique name of the signalling point	Name of the signalling point operator
2-139-0	5208	NOS (GRA30) LISBOA	NOS Comunicações, S.A.
2-139-1	5209	VODAFONE (MAT1FS) LISBOA-MATINHA	Vodafone Portugal - Comunicações Pessoais, S.A.
2-139-2	5210	VODAFONE (ALF1ME) CASAL DE ALFRAGIDE	Vodafone Portugal - Comunicações Pessoais, S.A.
2-139-3	5211	VODAFONE (BOA1FS) PORTO/BOAVISTA	Vodafone Portugal - Comunicações Pessoais, S.A.
2-139-4	5212	VODAFONE (ALF1TC) LISBOA	Vodafone Portugal - Comunicações Pessoais, S.A.
2-139-5	5213	VODAFONE (BOA1TC) PORTO	Vodafone Portugal - Comunicações Pessoais, S.A.
2-139-6	5214	COLT (COLT) OEIRAS	COLT Technology Services, Unipessoal, Lda.
2-139-7	5215	IP (RTINT1) LISBOA-GARE DO ORIENTE	Infraestruturas de Portugal, S.A.
2-223-0	5880	NOWO (LSBNPTCB01V) PALMELA	NOWO Communications, S.A.
2-223-1	5881	NOWO (ESTRPOCB02V) ESTARREJA	NOWO Communications, S.A.
2-223-2	5882	NOWO (G9S01) LISBOA	G9Telecom, S.A.
2-223-3	5883	NOWO (G9S02) PORTO	G9Telecom, S.A.
2-223-4	5884	ARTELECOM (ALC01-SSW02) LISBOA	AR Telecom - Acessos e Redes de Telecomunicações, S.A.
2-223-5	5885	Lisboa - LISBSC2ARTELECOM (ALC01-MGW03) LISBOA	AR Telecom - Acessos e Redes de Telecomunicações, S.A.
2-223-6	5886	ALF1FS	Vodafone Portugal - Comunicações Pessoais, S.A.
2-223-7	5887	BOA1FS	Vodafone Portugal - Comunicações Pessoais, S.A.
3-249-0	8136	SPIC1 (STP Picoas Lisboa)	MEO (Fixed)
3-249-1	8137	SLAP1 (STP Lapa Porto)	MEO (Fixed)
Puerto Rico			
3-060-0	6624	San Juan, PR	Telefonica International Wholesale Services USA, Inc.
Qatar			
4-054-0	8624	spare	Qatar Telecom (QTEL)
4-054-1	8625	Doha STP3	Qatar Telecom (QTEL)
4-054-2	8626	ITSC-3-Doha	Qatar Telecom (QTEL)
4-054-3	8627	spare	Qatar Telecom (QTEL)
4-054-4	8628	Cisco-PGW	Qatar Telecom (QTEL)
4-054-5	8629	Doha IGW1	Qatar Telecom (QTEL)
4-054-6	8630	Doha IGW2	Qatar Telecom (QTEL)
4-054-7	8631	Doha STP2	Qatar Telecom (QTEL)
4-055-0	8632	VFQ-M1	Vodafone Qatar
4-055-1	8633	VFQ-M2	Vodafone Qatar
Romania			
2-052-0	4512	Bucuresti	Romtelecom S.A.
2-052-1	4513	Bucuresti	Romtelecom S.A.
2-052-2	4514	Brasov	Romtelecom S.A.
2-052-3	4515	Brasov	Cosmote Romanian Mobile Telecommunications
2-052-4	4516	Brasov	Romtelecom S.A.
2-052-5	4517	Bucuresti	Vodafone Romania
2-052-6	4518	Bucuresti	Orange Romania
2-052-7	4519	Bucuresti	Telemobil
2-227-0	5912	Bucuresti	GTS Telecom

**Country/
Geographical Area**

ISPC	DEC	Unique name of the signalling point	Name of the signalling point operator
2-227-1	5913	Bucuresti	Vodafone Romania
2-227-2	5914	Bucuresti	Vodafone Romania
2-227-3	5915	Brasov	Vodafone Romania
2-227-4	5916	Brasov	Orange Romania
2-227-5	5917	Brasov	Vodafone Romania
2-227-6	5918	Brasov	Orange Romania
2-227-7	5919	Bucuresti	SNRadiocomunicatii
3-238-0	8048	Bucuresti	Combridge
3-238-1	8049	Bucuresti	Telemobil
3-238-3	8051	Bucuresti	Cosmote Romanian Mobile Telecommunications
3-238-4	8052	Bucuresti	Romtelecom S.A.
3-238-5	8053	Brasov	Romtelecom S.A.
3-238-6	8054	Bucuresti	Romtelecom S.A.
3-238-7	8055	Brasov	Romtelecom S.A.
3-250-0	8144	Bucuresti	Telemobil
3-250-1	8145	Cluj-Napoca	Telemobil
3-250-2	8146	Brasov	Vodafone Romania
3-250-4	8148	Bucuresti	"DA" Phone Brand
3-250-5	8149	Bucuresti	RCS & RDS
3-250-6	8150	Bucuresti	Ines Group
3-250-7	8151	Bucuresti	Overseas Global Communications
4-252-0	10208	Oradea	RCS & RDS
4-252-1	10209	Timisoara	RCS & RDS
4-252-2	10210	Bucuresti	Trans Tel Services
4-252-3	10211	Bucuresti (GSM-R networks)	CNCF CFR
4-252-4	10212	Bucuresti	Iristel Romania
4-252-5	10213	Bucuresti	Euroweb Romania
4-252-7	10215	Bucuresti	Digital Cable Systems
5-242-0	12176	Bucuresti	Cosmote Romanian Mobile Telecommunications
5-242-1	12177	Brasov	Cosmote Romanian Mobile Telecommunications
5-242-2	12178	Bucuresti	2K Telecom
5-242-3	12179	Bucuresti	RCS & RDS
5-242-4	12180	Bucuresti	RCS & RDS
5-242-5	12181	Brasov	RCS & RDS
5-242-6	12182	Bucuresti	RCS & RDS
5-242-7	12183	Brasov	RCS & RDS
7-248-0	16320	Oradea	Atlas Telecom Interactive
7-248-1	16321	Bucuresti	UPC Romania
7-248-2	16322	Bucuresti	GTS Telecom
7-248-3	16323	Ploiesti	CNCF CFR
7-248-4	16324	Bucuresti	Alizee Telecom Network
7-248-5	16325	Bucuresti	Orange Romania
7-248-6	16326	Bucuresti	NetConnect Internet
7-248-7	16327	Bucuresti	A1 Telecom Network ISP

<i>Country/ Geographical Area</i>			
<i>ISPC</i>	<i>DEC</i>	<i>Unique name of the signalling point</i>	<i>Name of the signalling point operator</i>
Russian Federation			
2-100-0	4896	Moscow International Switching Centre-3	OJSC Rostelecom
2-100-1	4897	St Petersburg International Switching Centre	OJSC Rostelecom
2-100-2	4898	Moscow International Switching Centre-4	OJSC Rostelecom
2-100-3	4899	Khabarovsk International Switching Centre	OJSC Rostelecom
2-100-4	4900	Samara International Switching Centre	OJSC Rostelecom
2-100-5	4901	Novosibirsk International Switching Centre	OJSC Rostelecom
2-100-6	4902	Ekaterinburg International Switching Centre	OJSC Rostelecom
2-100-7	4903	Rostov International Switching Centre	OJSC Rostelecom
2-101-0	4904	IGW1/MOS International gateway 1, Moscow	OJSC Multiregional TransitTelecom
2-101-1	4905	IGW2/SPB International gateway 2, St Petersburg	OJSC Multiregional TransitTelecom
2-101-2	4906	IGW3/NVS International gateway 3, Novosibirsk	OJSC Multiregional TransitTelecom
2-101-7	4911	IGW4/HAB International gateway 4, Khabarovsk	OJSC Multiregional TransitTelecom
2-102-0	4912	Moscow International Gateway 1, GSM	Mobile TeleSystems
2-102-1	4913	St. Petersburg International Gateway, GSM	North-West Branch of OJSC Megafon
2-102-5	4917	Moscow International Gateway 2	Mobile TeleSystems
2-103-0	4920	Moscow Connection Station	CSC Iridium Technologies
2-104-0	4928	Moscow International Switching Center-1	OJSC Rostelecom
2-104-1	4929	St. Petersburg International Switching Center-33	OJSC Rostelecom
2-104-2	4930	Murmansk International Switching Center	OJSC Rostelecom
2-104-3	4931	Moscow International Stand alone STP-1	OJSC Rostelecom
2-104-4	4932	Moscow International Stand alone STP-2	OJSC Rostelecom
2-104-5	4933	Kaliningrad International Switching Center	OJSC Rostelecom
2-104-6	4934	Moscow International Switching Center-5	OJSC Rostelecom
2-104-7	4935	Moscow International Switching Center-2	OJSC Rostelecom
Rwanda			
6-070-0	12848	RMSSBC1_Cluster	MTN Rwanda
6-070-1	12849	FSXKGL1	Liquid Telecom
6-070-2	12850	NMSC Switch 1	MTN Rwanda
6-070-3	12851	NYMGW3	MTN Rwanda
6-070-4	12852	RMWGW1	MTN Rwanda
6-070-5	12853	SG7KGL1	Liquid Telecom
6-070-6	12854	KIMGW01	Tigo Rwanda
6-070-7	12855	KIMSC01	Tigo Rwanda
6-071-0	12856	KG1MSC1	Airtel Rwanda
6-071-1	12857	KG1MGW1	Airtel Rwanda
6-071-2	12858	NMGW1	MTN Rwanda
6-071-3	12859	NMSSBC1	MTN Rwanda
6-071-4	12860	NMSS1	MTN Rwanda

**Country/
Geographical Area**

ISPC	DEC	Unique name of the signalling point	Name of the signalling point operator
6-071-5	12861	KIMGW04	Tigo Rwanda
6-071-6	12862	KIMBC02	Tigo Rwanda
6-071-7	12863	KIMGW03	Tigo Rwanda
6-073-0	12872	NYMBC1	MTN Rwanda
6-073-1	12873	RMMBC1	MTN Rwanda
6-073-2	12874	RMGW1	MTN Rwanda
6-073-4	12876	RMSSBC1_SPX1	MTN Rwanda
6-073-5	12877	RMSSBC1_SPX2	MTN Rwanda
Saint Kitts and Nevis			
3-112-0	7040	Ponds-Needsmust Exchange	Cable & Wireless St. Kitts-Nevis
3-112-1	7041	Needsmust Exchange	Cariglobe Telecommunications
3-112-3	7043	La Guerite Exchange	St. Kitts Cable Communications
Saint Lucia			
3-116-1	7073	Sans Soucis Exchange	Cable & Wireless St. Lucia
3-116-2	7074	Vieux Exchange	Cable & Wireless St. Lucia
3-116-3	7075	Marisule Exchange	Digicel St. Lucia
3-116-4	7076	Marisule Exchange	AT&T Wireless Services St. Lucia
Saint Pierre and Miquelon			
3-016-0	6272	St. Pierre-et-Miquelon E10	France Telecom
Saint Vincent and the Grenadines			
3-120-0	7104	Arnos Vale Exchange	Cable & Wireless St. Vincent
3-120-1	7105	Arnos Vale Mobile Exchange	Cable & Wireless St. Vincent
3-120-2	7106	Arnos Vale Prepaid Platform	Cable & Wireless St. Vincent
Samoa			
5-098-0	11024	Int-Gateway/PSTN Switch	SamoaTel
5-098-4	11028	Mobile Int Roaming 1	SamoaTel
5-098-5	11029	Mobile Int Roaming 2	SamoaTel
San Marino			
2-184-1	5569	San Marino	Intelcom
2-184-2	5570	RSM-SMT-0	SMT-San Marino Telecom
2-184-3	5571	RSM-SMT-01	SMT-San Marino Telecom
2-184-5	5573	NETSETRA 1	Mega M, d.o.o.
Sao Tome and Principe			
6-052-0	12704	CST FIX	Companhia Sãotomense de Telecomunicações (CST)
6-052-1	12705	CST MOV	Companhia Sãotomense de Telecomunicações (CST)
6-052-2	12706	Sao Tome	UNITEL STP
6-052-3	12707	CST MOV1	Companhia Sãotomense de Telecomunicações (CST)
6-052-4	12708	CST GW	Companhia Sãotomense de Telecomunicações (CST)

<i>Country/ Geographical Area</i>			
<i>ISPC</i>	<i>DEC</i>	<i>Unique name of the signalling point</i>	<i>Name of the signalling point operator</i>
Saudi Arabia			
4-040-0	8512	DAMMAM INTL. VoIP	Saudi Telecom Company (STC)
4-040-1	8513	JEDDAH INTL. VoIP	Saudi Telecom Company (STC)
4-040-2	8514	HUTT	Saudi Telecom Company (STC)
4-040-3	8515	RIYADH INTL. VoIP	Saudi Telecom Company (STC)
4-040-4	8516	MUJA	Saudi Telecom Company (STC)
4-040-5	8517	JIN1	Saudi Telecom Company (STC)
4-040-6	8518	RIN1	Saudi Telecom Company (STC)
4-040-7	8519	DIN1	Saudi Telecom Company (STC)
4-041-0	8520	JED1	Mobily
4-041-1	8521	RYD1	Mobily
4-041-2	8522	JST1	Mobily
4-041-3	8523	RST1	Mobily
4-041-4	8524	M1I2	Mobily
4-041-5	8525	M2I2	Mobily
4-041-6	8526	M1S2	Mobily
4-041-7	8527	M2S2	Mobily
Senegal			
6-016-0	12416	INTSTP1	Expresso Sénégal
6-016-1	12417	CTI - Thiaroye	Sonatel (Orange)
6-016-2	12418	CTI-Médina	Sonatel (Orange)
6-016-3	12419	Huawei_CMSC	Expresso Sénégal
6-016-4	12420	Huawei_WMSC	Expresso Sénégal
6-016-5	12421	PTS Technopole	Sonatel (Orange)
6-016-6	12422	PTS Dakar RP	Sonatel (Orange)
6-016-7	12423	INTSTP1	Expresso Sénégal
6-017-0	12424	SPX-1 (ALMBC1) SIGNALLING PROXY 1	Sentel GSM (Tigo)
6-017-1	12425	SPX-2 (ALMBC1) SIGNALLING PROXY 2	Sentel GSM (Tigo)
6-017-2	12426	CSU	CSU
6-017-3	12427	THIES MGW 1 BLADE CLUSTER	Sentel GSM (Tigo)
6-017-4	12428	ALMBC1(ALMADIES BLADE CLUSTER 1)	Sentel GSM (Tigo)
Serbia			
2-040-0	4416	Beograd/MN1	Telekom Srbija a.d.
2-040-1	4417	Beograd/MN2	Telekom Srbija a.d.
2-040-3	4419	Beograd/MN3	Telekom Srbija a.d.
2-040-6	4422	Telenor Belgrade 2	Telenor d.o.o.
3-241-0	8072		S
3-241-1	8073	PCOM-01,RS	GLOBALTEL d.o.o.
3-241-2	8074		S
3-241-3	8075		S
4-248-0	10176	Železnik/VBG01BG	Telekom Srbija a.d.
4-248-1	10177	Bežanija/VBZ01BC	Telekom Srbija a.d.
4-248-2	10178	Beograd MSCS1	Vip Mobile d.o.o.

**Country/
Geographical Area**

ISPC	DEC	Unique name of the signalling point	Name of the signalling point operator
4-248-3	10179	Beograd STP1	Vip Mobile d.o.o.
4-248-4	10180	Telenor Belgrade 1	Telenor d.o.o.
4-248-5	10181	Kragujevac STP2	Vip Mobile d.o.o.
4-248-6	10182	Telenor Belgrade 3	Telenor d.o.o.
4-248-7	10183	Telenor Belgrade 4	Telenor d.o.o.
Seychelles			
6-066-0	12816	E10S1	Cable and Wireless (Seychelles) Ltd.
6-066-1	12817	Seychelles MSC	Cable and Wireless (Seychelles) Ltd.
6-066-2	12818	Media Gateway (MGW)	Cable and Wireless (Seychelles) Ltd.
6-066-4	12820	INTV-MAHE-01	Intelvision Ltd
6-066-5	12821	Media Gateway - Airtel	Airtel (Seychelles) Ltd
6-066-6	12822	TLS	Airtel (Seychelles) Ltd
6-066-7	12823	MSC	Airtel (Seychelles) Ltd
6-067-0	12824	Kokonet - 0	Kokonet Ltd
6-067-2	12826	HSS Node	Airtel (Seychelles) Ltd
6-067-3	12827	MSC-SC 01	Airtel (Seychelles) Ltd
6-067-4	12828	HLR1	Intelvision Ltd
6-067-5	12829	HLR2	Intelvision Ltd
6-067-6	12830	MSC1	Intelvision Ltd
6-067-7	12831	MSC2	Intelvision Ltd
Sierra Leone			
6-038-0	12592	Sierratel Freetown	Sierratel
6-038-1	12593	Celtel	Airtel
6-038-2	12594	Millicom	Africell
6-038-3	12595	Sierratel Freetown	Sierratel
6-038-4	12596	Datatel	Datatel/Cellcom
6-038-5	12597	Comium	Comium
6-038-6	12598	Africell	Africell
6-038-7	12599	QCell(SL)	QCell(SL)
Singapore			
5-045-0	10600	SingTel OC - INGS-3	Singapore Telecommunications Ltd
5-045-1	10601	SingTel OC - STP-1	Singapore Telecommunications Ltd
5-045-2	10602	SingTel OC - STP-2	Singapore Telecommunications Ltd
5-045-3	10603	SingTel OC - STP-3	Singapore Telecommunications Ltd
5-045-4	10604	Telekom Malaysia - Equinix 3	Telekom Malaysia (S) Pte Ltd
5-045-5	10605	Telekom Malaysia - Equinix 4	Telekom Malaysia (S) Pte Ltd
5-045-6	10606	ComNet Telecom Equinix	ComNet Telecom
5-046-0	10608	StarHub - TSS-STP-3	StarHub Ltd
5-046-1	10609	SingTel Globalstar - SSP-1	Singapore Telecommunications Ltd
5-046-2	10610	SingTel Globalstar - STP-1	Singapore Telecommunications Ltd
5-046-3	10611	SingTel Globalstar - STP-2	Singapore Telecommunications Ltd
5-046-4	10612	SingTel AR - INGS-1	Singapore Telecommunications Ltd
5-046-5	10613	SingTel AR - STP-1	Singapore Telecommunications Ltd

**Country/
Geographical Area**

ISPC	DEC	Unique name of the signalling point	Name of the signalling point operator
5-046-6	10614	SingTel OC - INGS-1	Singapore Telecommunications Ltd
5-046-7	10615	SingTel OC - INGS-2	Singapore Telecommunications Ltd
5-047-0	10616	FM-STP1	Fixed & Mobile Pte Ltd
5-047-1	10617	FM-STP2	Fixed & Mobile Pte Ltd
5-047-3	10619	Global Crossing - Tai Seng Drive	Level 3 Communications Singapore Pte Ltd
5-047-4	10620	StarHub - KJS-STP-2	StarHub Ltd
5-047-5	10621	StarHub - TSS-STP-2	StarHub Ltd
5-047-7	10623	StarHub - KBS-STP-3	StarHub Ltd
5-048-0	10624	ComNet ESE	CITIC Telecom International (SEA) Pte Ltd
5-048-1	10625	Nexwave - Ang Mo Kio 2	Nexwave Telecoms Pte Ltd
5-048-2	10626	Bludot-Pantech 21	Bludot Communications Pte Ltd
5-048-3	10627	VSNL-SNG Cable Landind Station	Tata Communications International Pte Ltd
5-048-4	10628	M1-MOC-STP	MobileOne Ltd
5-048-5	10629	M1-ROC-STP	MobileOne Ltd
5-048-6	10630	Asia Netcom - Tai Seng	Telstra Global (Singapore) Pte Ltd
5-048-7	10631	ComNet Telecom Sonus	ComNet Telecom
5-049-0	10632	StarHub-KBS-STP	StarHub Ltd
5-049-1	10633	StarHub-TSS-STP	StarHub Ltd
5-049-2	10634	VSNL-Tai Seng	Tata Communications International Pte Ltd
5-049-3	10635	Blueberry	Blueberry Telecom Pte Ltd
5-049-4	10636	C&W Equinix, Ayer Rajah	Vodafone Enterprise Singapore Pte Ltd
5-049-5	10637	Singapore Smart Telecom - Equinix Ayer Rajah	Singapore Smart Telecommunications Pte Ltd.
5-049-6	10638	BT Singapore - Tai Seng Drive	BT Singapore Pte Ltd
5-049-7	10639	SingTel-ITP 1	Singapore Telecommunications Ltd
5-050-0	10640	Enhanced Software Service Centre (SCII)	Singapore Telecommunications Ltd
5-050-1	10641	Gateway (SNE)	Singapore Telecommunications Ltd
5-050-2	10642	Gateway (SNC)	Singapore Telecommunications Ltd
5-050-3	10643	GSM (MSC1) (CMRS3)	Singapore Telecommunications Ltd
5-050-4	10644	GSM (MSC2) (CMRS3)	Singapore Telecommunications Ltd
5-050-5	10645	Gateway (SNP)	Singapore Telecommunications Ltd
5-050-6	10646	GATES (SSP)	Singapore Telecommunications Ltd
5-050-7	10647	GT/GATES Software Service Centre	Singapore Telecommunications Ltd
5-051-0	10648	Media Gateway Controller - MGC A	Singapore Telecommunications Ltd
5-051-1	10649	Media Gateway Controller - MGC B	Singapore Telecommunications Ltd
5-051-2	10650	City Interconnect Tandem (CYNX)	Singapore Telecommunications Ltd
5-051-3	10651	Hougan Interconnect Tandem (HGNX)	Singapore Telecommunications Ltd
5-051-4	10652	Pickering Gateway-Trunk (PGT)	Singapore Telecommunications Ltd
5-051-5	10653	Comcentre Gateway-Trunk (CGT)	Singapore Telecommunications Ltd
5-051-6	10654	PLDT - Ayer Rajah Crescent	PLDT (SG) Pte Ltd
5-051-7	10655	Inmarsat B (Planned)	Singapore Telecommunications Ltd
5-052-0	10656	International standalone STP-2	Singapore Telecommunications Ltd
5-052-1	10657	East Gateway - Trunk (EGT)	Singapore Telecommunications Ltd
5-052-2	10658	SESS Model 2000 Software Service Centre	Singapore Telecommunications Ltd
5-052-3	10659	GNC (Global Network Comcentre)	Singapore Telecommunications Ltd

Country/ Geographical Area			
ISPC	DEC	Unique name of the signalling point	Name of the signalling point operator
5-052-4	10660	MCI - Singapore 1	Verizon Communications Singapore Pte Ltd
5-052-5	10661	M1-MOC	MobileOne (Asia) Pte Ltd
5-052-6	10662	M1-ROC	MobileOne (Asia) Pte Ltd
5-052-7	10663	Blueberry	Blueberry Telecom Pte Ltd
5-053-0	10664	KPJI Switch	StarHub Ltd
5-053-1	10665	TSGI Switch	StarHub Ltd
5-053-2	10666	I2U - Singapore Technologies Building	MediaRing Communications Pte Ltd
5-053-3	10667	Redtone Technology - Equinix	Redtone Technology Pte Ltd
5-053-4	10668	ETN Singapore - Ayer Rajah Crescent	ETN Singapore Pte Ltd
5-053-5	10669	MCI - Singapore 2	Verizon Communications Singapore Pte Ltd
5-053-6	10670	France Telecom - Chai Chee	Orange Carriers Singapore Pte Ltd
5-054-1	10673	Telekom Malaysia - Equinix	Telekom Malaysia (S) Pte Ltd
5-054-2	10674	Telekom Malaysia - Equinix 2	Telekom Malaysia (S) Pte Ltd
5-054-3	10675	Itopia-GNCC	Itopia.Com Pte Ltd
5-054-4	10676	Inmarsat M/B/Mini-M Land Earth station_1 (LES)	Singapore Telecommunications Ltd
5-054-7	10679	Nexwave - Ang Mo Kio	Nexwave Telecoms Pte Ltd
5-055-0	10680	ETNS - Changi	ETNS Singapore Pte Ltd
5-055-1	10681	Interconnect Technology - Kimly Bdlg	Interconnect Technology Pte Ltd
5-055-2	10682	PLDT - Tai Seng Drive	PLDT (SG) Pte Ltd
5-055-3	10683	Teleone Tai Seng Drive	CTM (Singapore) Pte Ltd
5-055-4	10684	M1-SCCP1	MobileOne (Asia) Pte Ltd
5-055-5	10685	M1-SCCP2	MobileOne (Asia) Pte Ltd
5-055-6	10686	SingTel-ITP 2	Singapore Telecommunications Ltd
5-055-7	10687	ComNet IMG	CITIC Telecom International (SEA) Pte Ltd
5-140-0	11360	M1-NGN SG1	MobileOne Ltd
5-140-1	11361	M1-NGN SS1	MobileOne Ltd
5-140-2	11362	BBT_PC_2	Blueberry Telecom
5-140-3	11363	BBT_PC	Blueberry Telecom
5-140-4	11364	Telewest-TFN-HK	Telewest Ventures Communication Pte Ltd
5-140-5	11365	Belgacom Equinix	Absolute Telecom P/L
5-140-7	11367	HOIIO	HOIIO Pte LTD
5-141-1	11369	TELIN - ISS	Telekomunikasi Indonesia International Pte Ltd
5-141-2	11370	Epsilon -Smilous	Epsilon Telecommunications Pte Ltd
5-141-4	11372	Equinix Data center	Syniverse Technologies Network Solutions
5-141-5	11373	M1-MOC-NGN SG	M1 Limited
5-141-6	11374	M1-MOC-NGN SS	M1 Limited
5-141-7	11375	M1-TMOC2	M1 Limited
5-142-0	11376	M1-TROC2	M1 Limited
5-142-1	11377	Equinix	First Technology Development Pte Ltd
5-142-2	11378	Equinix Data Centre	Syniverse Technologies Network Solutions
5-142-3	11379	Equinix Singapore	B-Trac International Pte Ltd
5-142-4	11380	Equinix Singapore	B-Trac International Pte Ltd
5-142-5	11381	Equinix Data Centre	Bharti International (Singapore) Pte Ltd
5-142-6	11382	SingTel Expan	Hello Technology Pte Ltd

**Country/
Geographical Area**

ISPC	DEC	Unique name of the signalling point	Name of the signalling point operator
5-142-7	11383	1-Net - Chai Chee Technopark	Hello Technology Pte Ltd
5-143-0	11384	Equinix SG 1	Mobifone Global Singapore Pte Ltd
5-143-1	11385	Equinix SG 1-1	Mobifone Global Singapore Pte Ltd
5-143-2	11386	Reliance Jio - Equinix	Reliance Jio Infocomm Pte Ltd
5-143-3	11387	Hello Technology – Starhub IO DC	Hello Technology Pte Ltd
5-143-4	11388	WHC - Epsilon1	World Hub C-Cloud Pte Ltd
5-143-5	11389	WHC - Epsilon2	World Hub C-Cloud Pte Ltd
5-143-6	11390	South China Telecom - Equinix	South China Telecom (S) Pte Ltd
5-143-7	11391	Equinix SG1	Telenor Global Services Singapore Pte Limited
5-144-0	11392	SMSC1 1-Net @ Chai Chee	Hello Technology Pte Ltd
5-144-1	11393	NGT-IMG1	NGT Networks Pte Ltd
5-144-2	11394	NGT-TMG1	NGT Networks Pte Ltd
5-144-3	11395	NGT-SMSC1	NGT Networks Pte Ltd
5-144-4	11396	DC1_CloudCS01	TPG Telecom Pte Ltd
5-144-5	11397	DC2_CloudCS01	TPG Telecom Pte Ltd
5-144-6	11398	DC1_MGW01	TPG Telecom Pte Ltd
5-144-7	11399	DC2_MGW01	TPG Telecom Pte Ltd
5-145-0	11400	STP-Sonus Singapore 1	Belgacom International Carrier Services Asia Pte Ltd
5-145-1	11401	STP-Sonus Singapore 2	Belgacom International Carrier Services Asia Pte Ltd
5-145-2	11402	ARS	StarHub Ltd
5-145-3	11403	TSS	StarHub Ltd
Sint Maarten (Dutch part)			
3-124-1	7137	Sint Maarten	Antelecom
3-124-7	7143	Sint Maarten	Smitcoms
3-125-5	7149	Sint Maarten	Radcomm
Slovakia			
2-232-0	5952	ISC Bratislava	Zeleznice Slovenskej republiky
2-232-1	5953	Bratislava, international gateway	Slovak Telekom, a.s.
2-232-2	5954	Banská Bystrica, international gateway	Slovak Telekom, a.s.
2-232-3	5955	ISC Bratislava	4Call, s.r.o.
2-232-4	5956	SA STP	Slovak Telekom, a.s.
2-232-5	5957	SA STP	Slovak Telekom, a.s.
2-232-6	5958	LES12 Bratislava Test 3	Slovak Telekom, a.s.
2-232-7	5959	LES12 Bratislava Test 2	Slovak Telekom, a.s.
2-233-0	5960	STP GTS Nextra, Bratislava	GTS Nextra s.r.o.
2-233-1	5961	ISC Bratislava	Telefónica O2 Slovakia, s.r.o.
2-233-2	5962	ISC Bratislava	eTel Slovensko, s.r.o.
2-233-3	5963	ISC Bratislava	Dial Telecom, a.s.
2-233-4	5964	ISC Bratislava	GTS Slovakia s.r.o.
2-233-5	5965	ISC/softswitch Bratislava	Amtel Slovensko, s.r.o.
2-233-7	5967	ISC Bratislava	Slovanet, a.s.
2-234-0	5968	ISC Bratislava	UPC Slovensko, s.r.o.
2-234-1	5969	MSC1 Banská Bystrica	Orange Slovensko, a.s.
2-234-2	5970	ISC Bratislava	Swan, s.r.o.

**Country/
Geographical Area**

ISPC	DEC	Unique name of the signalling point	Name of the signalling point operator
2-234-3	5971	MSC7 Bratislava	Orange Slovensko, a.s.
2-234-4	5972	MSC5 Banská Bystrica	Orange Slovensko, a.s.
2-234-5	5973	MSC2 Bratislava	Orange Slovensko, a.s.
2-234-6	5974	ISC Bratislava	BT Slovakia, s.r.o.
2-234-7	5975	ISC Bratislava	Energotel, a.s.
2-235-0	5976	Bratislava, NMT	T-Mobile Slovensko, a.s.
2-235-1	5977	Banská Bystrica, GSM MSC1	Orange Slovensko, a.s.
2-235-2	5978	Bratislava, GSM MSC1	T-Mobile Slovensko, a.s.
2-235-3	5979	Bratislava, GSM MSC2	Orange Slovensko, a.s.
2-235-4	5980	Banská Bystrica, GSM MSC2	T-Mobile Slovensko, a.s.
2-235-5	5981	Bratislava, GSM MSC3	Orange Slovensko, a.s.
2-235-6	5982	MSC1 Bratislava	T-Mobile Slovensko, a.s.
2-235-7	5983	Kosice, GSM MSC4	Orange Slovensko, a.s.
4-251-0	10200	STP Bratislava	T-Mobile Slovensko, a.s.
4-251-1	10201	STP Banská Bystrica	T-Mobile Slovensko, a.s.
4-251-2	10202	MSC Svaty Jur	T-Mobile Slovensko, a.s.
4-251-3	10203	MSC Kosice	T-Mobile Slovensko, a.s.
4-251-4	10204	ISC Bratislava	4Consult, s.r.o.
4-251-5	10205	SonusTest	Slovak Telekom, a.s.
4-251-6	10206	SonusTest	Slovak Telekom, a.s.
4-251-7	10207	ISC Kosice	Antik Computers and Communications, s.r.o.
7-239-0	16248	Sonus-GSX2 Košice	Slovak Telekom, a.s.
7-239-1	16249	MSS MO2SK	Telefónica O2 Slovakia, s.r.o.
7-239-2	16250	MGW MG2SK	Telefónica O2 Slovakia, s.r.o.
Slovenia			
2-182-0	5552	IX1 Ljubljana	Telekom Slovenije d.d.
2-182-1	5553	IX2 Maribor, Tezno	Telekom Slovenije d.d.
2-182-2	5554	GSM MSC1 Ljubljana	A1 Slovenija d.d.
2-182-3	5555	SA-STP Ljubljana	Telekom Slovenije d.d.
2-182-4	5556	GSM MSC1 Ljubljana	Telemach d.o.o.
2-182-5	5557	NETSETRA1	Mega M d.o.o.
2-182-6	5558	Inlife - LJ1	Detel Global d.o.o.
2-182-7	5559	TUS Telekom d.d. 1	Telemach d.o.o.
4-232-0	10048	TUSMGW3	Telemach d.o.o.
4-232-1	10049	SZSLOLJMCS	Slovenske železnice - infrastruktura d.o.o.
4-232-2	10050	SZSLOLJSTP	Slovenske železnice - infrastruktura d.o.o.
4-232-3	10051	SZSLOMBSTP	Slovenske železnice - infrastruktura d.o.o.
4-232-4	10052	AKTON Ljubljana 2	AKTON Telekomunikacijski inženiring d.o.o.
5-247-0	12216	Softnet-Telekom-Trunk LJ	Softnet d.o.o.
5-247-1	12217	Akton Ljubljana 1	Akton d.o.o.
5-247-2	12218	TUSMBW1	Telemach d.o.o.
5-247-3	12219	TUSMSS1	Telemach d.o.o.
5-247-4	12220	SA-STP Maribor	Telekom Slovenije d.d.
5-247-5	12221	TUSMGW2	Telemach d.o.o.
5-247-6	12222	MGW12	Telekom Slovenije d.d.

**Country/
Geographical Area**

ISPC	DEC	Unique name of the signalling point	Name of the signalling point operator
5-247-7	12223	MGw22	Telekom Slovenije d.d.
5-250-0	12240	Inlife-LJ2	Detel Global d.o.o.
5-250-1	12241	Inlife - LJ3	Detel Global d.o.o.
5-250-2	12242	Inlife - LJ4	Detel Global d.o.o.
5-250-3	12243	T-2 d.o.o. Gateway - Trunk T-2 d.o.o. Ljubljana 1	T-2 d.o.o.
5-250-4	12244	GW1	A1 Slovenija d.d.
5-250-5	12245	CS1	A1 Slovenija d.d.
5-250-7	12247	SIOL International 1	Telekom Slovenije d.d.
6-235-0	14168	SVN-LJU-MOBİK-2	Mobik d.o.o.
6-235-1	14169	SVN-LJU-MOBİK-3	Mobik d.o.o.
6-235-2	14170	GW2	A1 Slovenija d.d.
6-235-3	14171	CS2	A1 Slovenija d.d.
6-235-4	14172	TELEMACH-1	Telemach d.o.o.
6-235-5	14173	7E-GW-TS	Eurotel d.o.o.
6-235-6	14174	MSCS1	A1 Slovenija d.d.
6-235-7	14175	MSCS2	A1 Slovenija d.d.
6-253-0	14312	MGW-T-2 Mobile	T-2 d.o.o.
6-253-2	14314	SVN-LJU-MOBİK-1	Mobik d.o.o.
6-253-3	14315	Mobitel GMSC1	Telekom Slovenije d.d.
6-253-4	14316	Mobitel GMSC2	Telekom Slovenije d.d.
6-253-5	14317	AMIS-1	A1 Slovenija d.d.
6-253-6	14318	T-2 Mobile Gateway Ljubjana 1	T-2 d.o.o.
6-253-7	14319	GSM MSC3 Maribor	A1 Slovenija d.d.
Somalia			
6-074-0	12880	Mogadishu	Aerolite
6-074-1	12881	Hargeysa	Aerolite
6-074-2	12882	Mogadishu	Hormuud Telecom
6-074-3	12883	Hargeysa	Telesom Telecom
6-074-4	12884	Bosaso	Golis Telecom
6-074-7	12887	Mogadishu/BW	Nationlink
South Africa			
6-109-0	13160	ECO-MSC1-JBG-01	Liquid Telecommunication South Africa (Pty) Ltd
6-109-1	13161	ECO-STP1-JBG-01	Liquid Telecommunication South Africa (Pty) Ltd
6-109-2	13162	ILIZWI-MSC-01	Illizwi Telecommunications
6-109-3	13163	JHMES2-01	MTN (Pty) Ltd
6-109-4	13164	RBM2S1-01	MTN (Pty) Ltd
6-109-5	13165	NEW DOORNFONTEIN- NDF00	Telkom SA Limited
6-109-6	13166	RJBZ-00	Telkom SA Limited
6-109-7	13167	RJSZ-00	Telkom SA Limited
6-110-0	13168	Johannesburg JB ISC	Telkom SA Limited
6-110-1	13169	Johannesburg JS ISC	Telkom SA Limited
6-110-2	13170	JB STP1	Telkom SA Limited
6-110-3	13171	JB STP2	Telkom SA Limited

**Country/
Geographical Area**

ISPC	DEC	Unique name of the signalling point	Name of the signalling point operator
6-110-4	13172	RJB-01	Telkom SA Limited
6-110-5	13173	MTN Cellular Network	MTN
6-110-7	13175	Brongberg Test Exchange	ICO
6-111-0	13176	Sentech LTH 1	Sentech (Pty) Ltd.
6-111-1	13177	Cell C	Cell C (Pty) Ltd
6-111-2	13178	Cell C	Cell C (Pty) Ltd
6-111-5	13181	MTN STP 2	MTN
6-111-6	13182	RJSP 01	Telkom SA Limited
6-111-7	13183	Sentech LTH 2	Sentech (Pty) Ltd.
6-112-1	13185	NST01	SNO Telecommunications (Pty) Ltd
6-112-2	13186	BLE01	SNO Telecommunications (Pty) Ltd
6-112-3	13187	PSTSTP	Cell C (Pty) Ltd
6-112-4	13188	JSE STP	Cell C (Pty) Ltd
6-112-5	13189	JTGMSS-1	Cell C (Pty) Ltd
6-112-6	13190	STP-JGTST	Cell C (Pty) Ltd
6-112-7	13191	STP-MNEST	Cell C (Pty) Ltd
6-113-0	13192	JNGMSS-1	Cell C (Pty) Ltd
6-113-1	13193	JBM-01	Telkom SA Limited
6-113-2	13194	JSM-01	Telkom SA Limited
6-113-4	13196	MSIGM	Vodacom (Pty) Ltd
6-113-5	13197	MSIPS	Vodacom (Pty) Ltd
6-113-6	13198	WIRECONNECT-00	Wirels Connect
6-113-7	13199	CAPE TOWN BARRACK STREET - CBS00	Telkom SA Limited
6-145-0	13448	SPR STP	Vodacom Pty Ltd
6-145-1	13449	SMT STP	Vodacom Pty Ltd
6-145-2	13450	VSPRO 11	Vodacom Pty Ltd
6-145-3	13451	VSMTO 11	Vodacom Pty Ltd
South Sudan			
6-173-0	13672	Ministry of Telecommunication	Ministry of Telecommunication
6-173-1	13673	Ministry of Telecommunication	Ministry of Telecommunication
6-173-2	13674	Ministry of Telecommunication	Ministry of Telecommunication
6-173-3	13675	GEMTEL	Green Networks
6-173-4	13676	VIVACEL	NOW
6-173-5	13677	MTN	MTN
6-173-6	13678	ZAIN	Zain South Sudan
6-173-7	13679	SUDANI	Sudani

<i>Country/ Geographical Area</i>			
<i>ISPC</i>	<i>DEC</i>	<i>Unique name of the signalling point</i>	<i>Name of the signalling point operator</i>
Spain			
2-027-0	4312	Madrid	Grupalia Internet S.A.
2-027-1	4313	Madrid	ENTIDAD PÚBLICA EMPRESARIAL ADMINISTRADOR DE INFRAESTRUCTURAS FERROVIARIAS
2-027-2	4314	Zaragoza	ENTIDAD PÚBLICA EMPRESARIAL ADMINISTRADOR DE INFRAESTRUCTURAS FERROVIARIAS
2-027-3	4315	Barcelona	SYMA MOBILE ESPAÑA, S.L.
2-027-4	4316	Madrid	SYMA MOBILE ESPAÑA, S.L.
2-027-5	4317		Vodafone Enabler España, S.L.
2-027-6	4318		Vodafone Enabler España, S.L.
2-027-7	4319	Madrid	Neo Sky 2002, S.A.
2-028-7	4327	Barcelona	ADAMO TELECOM IBERIA, S.A.
2-029-0	4328	Sevilla	Vodafone España, S.L.
2-029-1	4329	Valencia	Vodafone España, S.L.
2-029-4	4332		Cableuropa, S.A.
2-029-5	4333		Cableuropa, S.A.
2-029-6	4334	Madrid	Vodafone España
2-029-7	4335	Barcelona	Vodafone España
2-030-0	4336	Madrid/Alcobendas – Jose Echegaray	ORANGE ESPAGNE, S.A.UNIPERSONAL
2-030-1	4337	Madrid – Isabel Colbrand	ORANGE ESPAGNE, S.A.UNIPERSONAL
2-030-6	4342		France Telecom España,S.S. Unipersonal
2-030-7	4343		France Telecom España, S.A. Unipersonal
2-031-0	4344		France Telecom España, S.A. Unipersonal
2-031-1	4345		France Telecom España, S.A. Unipersonal
2-031-3	4347	Madrid	COLT TECHNOLOGY SERVICES,S.A. UNIPERSONAL
2-031-4	4348	Madrid Norte	TELEFÓNICA INTERNATIONAL WHOLESALE SERVICES, S.L. UNIPERSONAL
2-031-5	4349	Madrid Alias	TELEFÓNICA INTERNATIONAL WHOLESALE SERVICES, S.L. UNIPERSONAL
2-031-7	4351	Barcelona	BT España Compañía de servicios globales de telecomunicaciones, S.A.U.
2-237-0	5992	Madrid-Atocha	Telefónica Móviles España, S.A.U.
2-237-1	5993	Madrid-Bellas Vistas	Telefónica Móviles España, S.A.U.
2-237-2	5994	Barcelona-Guipúzcoa	Telefónica Móviles España, S.A.U.
2-237-3	5995	Barcelona-Cerdá	Telefónica Móviles España, S.A.U.
2-237-4	5996		Orange Business Spain, S.A.
2-237-5	5997		Digi Spain Telecom, S.L.
2-237-6	5998	Madrid	XTRA TELECOM, S.A. UNIPERSONAL
2-237-7	5999	Madrid	Orange Web Services, S.L.
2-238-0	6000	Madrid	XFERA MÓVILES, S.A.U.
2-238-1	6001		Vodafone España S.A.U.
2-238-2	6002	Barcelona	XFERA MÓVILES, S.A.U.
2-238-3	6003		Tata Communications (Spain), S.L.
2-238-4	6004	Madrid	Cableuropa, S.A.
2-238-5	6005	Barcelona	Xfera Móviles S.A.
2-238-6	6006	Madrid	Xfera Móviles S.A.

<i>Country/ Geographical Area</i>			
<i>ISPC</i>	<i>DEC</i>	<i>Unique name of the signalling point</i>	<i>Name of the signalling point operator</i>
2-238-7	6007	Barcelona	BT España Compañía de servicios globales de telecomunicaciones, S.A.U.
2-239-1	6009		France Telecom España, S.A. Unipersonal
2-239-2	6010		France Telecom España, S.A. Unipersonal
2-239-6	6014		Cableuropa, S.A.U.
2-239-7	6015		Vodafone España S.A.U.
2-240-0	6016	Madrid	BT España Compañía de servicios globales de telecomunicaciones, S.A.U.
2-240-1	6017	Madrid	BT España Compañía de servicios globales de telecomunicaciones, S.A.U.
2-240-2	6018	Madrid	ORANGE ESPAGNE, S.A.UNIPERSONAL
2-240-3	6019		System One World Communication Iberia
2-240-4	6020	Barcelona	ORANGE ESPAGNE, S.A.UNIPERSONAL
2-240-6	6022	Barcelona	Cable & Wireless, S.L.U.
2-241-0	6024		Cableuropa, S.A.U.
2-241-2	6026	Barcelona	COLT TECHNOLOGY SERVICES,S.A. UNIPERSONAL
2-241-3	6027	Madrid	System One World Communication Iberia
2-241-4	6028		Tata Communications (Spain), S.L.
2-241-5	6029	Manresa	ALTA TECNOLOGIA EN COMUNICACIONES, S.L.
2-241-6	6030		Verizón Spain, S.L.
3-242-0	8080		France Telecom España, S.A. Unipersonal
3-242-1	8081		France Telecom España, S.A. Unipersonal
3-242-2	8082		France Telecom España, S.A. Unipersonal
3-242-3	8083		France Telecom España, S.A. Unipersonal
3-242-4	8084	Lleida	Lleida Networks Serveis Telematics, S.L.
3-242-6	8086		Orange Business Spain, S.A.
4-235-0	10072		KPN SPAIN,S.L. UNIPERSONAL
4-235-1	10073		KPN SPAIN,S.L. UNIPERSONAL
4-235-4	10076		COLT TECHNOLOGY SERVICES,S.A. UNIPERSONAL
4-235-5	10077		Telefónica de España, S.A.U.
4-235-6	10078		Telefónica de España, S.A.U.
6-244-0	14240	Madrid	BT España Compañía de servicios globales de telecomunicaciones, S.A.U.
6-244-1	14241	Madrid	BT España Compañía de servicios globales de telecomunicaciones, S.A.U.
6-244-2	14242	Madrid	Least Cost Routing Telecom, S.L.
6-244-3	14243		France Telecom España, S.A. Unipersonal
6-244-4	14244		France Telecom España, S.A. Unipersonal
6-244-5	14245		Xtra Telecom, S.L.
6-244-6	14246		Orange Catalunya Xarxes de Telecomunicaciones , S. A.
6-244-7	14247		Xtra Telecom, S.L.
7-236-0	16224		BT España Compañía de servicios globales de telecomunicaciones, S.A.U.
7-236-2	16226	Barcelona MSC	Xfera Móviles S.A.
7-236-3	16227	Barcelona PTS	Xfera Móviles S.A.
7-236-4	16228		Digi Spain Telecom, S.L.

**Country/
Geographical Area**

ISPC	DEC	Unique name of the signalling point	Name of the signalling point operator
7-236-5	16229		Digi Spain Telecom, S.L.
7-241-0	16264		KPN SPAIN,S.L. UNIPERSONAL
7-241-1	16265	Leganés MSS101	Vodafone España S.A.U.
7-241-2	16266	Hospitalet MSS201	Vodafone España S.A.U.
7-241-3	16267	Alicante MSS301	Vodafone España S.A.U.
7-241-4	16268	Málaga MSS501	Vodafone España S.A.U.
7-241-7	16271		Digi Spain Telecom, S.L.
7-254-0	16368	Madrid	Vodafone España S.A.U.
7-254-1	16369	Barcelona-STP22	Vodafone España S.A.U.
7-254-3	16371	Madrid	Marin Telecom, S.L.U.
Sri Lanka			
4-026-0	8400	ISC1 - 5ESS Int'l Gateway	Sri Lanka Telecom Ltd
4-026-1	8401	ISC2 - NEAX Int'l Gateway	Sri Lanka Telecom Ltd
4-026-2	8402	ISC3 - NEAX Int'l Gateway	Sri Lanka Telecom Ltd
4-026-3	8403	ZE	Sri Lanka Telecom Ltd
4-026-4	8404	...	Sri Lanka Telecom Ltd
4-026-5	8405	Mobitel	Mobitel (Pvt) Ltd
4-026-6	8406	Celltel 1	Tigo Lanka (Pvt) Ltd
4-026-7	8407	MTNLK 1	Dialog Telecom Plc
4-027-0	8408	UNIL Sri Lanka 1	United Networks International
4-027-1	8409	VLL Gateway, Colombo	VSNL Lanka Ltd
4-027-2	8410	LBSW2	Lanka Bell (Pvt) Ltd
4-027-3	8411	MTNLK2	Dialog Telecom Plc
4-027-4	8412	LBSW1	Lanka Bell (Pvt) Ltd
4-027-5	8413	Celltel	Tigo Lanka (Pvt) Ltd
4-027-6	8414	SUNTEL ISC	Suntel Ltd.
4-027-7	8415	MTT 01	Dialog Broadband Networks
4-190-0	9712	MTNLK 03	Dialog Telecom Plc
4-190-1	9713	MTNLK 04	Dialog Telecom Plc
4-190-2	9714	MOBI/WELI2	Mobitel (Pvt) Ltd
4-190-3	9715	ATLMSS01	Airtel Lanka Ltd
4-190-4	9716	TOLLGATEWAY-2, Colombo	TATA Communication Lanka Ltd
4-190-5	9717	HTLL-INT-PC	Hutchison Telecommunication Ltd
4-190-6	9718	Etisalat SL1	Etisalat Lanka (vt) Ltd
4-190-7	9719	Etisalat SL2	Etisalat Lanka (vt) Ltd
Sudan			
6-068-0	12832	ITC Khartoum	Sudanese Telephone Company Ltd. (Sudatel)
6-068-1	12833	ITC UM Haraz	Sudanese Telephone Company Ltd. (Sudatel)
6-068-2	12834	NGN	Sudanese Telephone Company Ltd. (Sudatel)
6-068-3	12835	Signalling Gateway	Kanartel Co.
6-068-4	12836	Soft Switch	Kanartel Co.
6-068-5	12837	NGN(Soft Switch) 1	Kanartel Co.
6-068-6	12838	GMSC	Zain (ex Mobitel)
6-069-0	12840	SMS	Kanartel Co.

**Country/
Geographical Area**

ISPC	DEC	Unique name of the signalling point	Name of the signalling point operator
6-069-1	12841	Signalling Gateway	Kanartel Co.
6-069-2	12842	Soft Switch	Kanartel Co.
6-069-3	12843	...	Zain (ex Mobitel)
6-069-4	12844	NGN(Soft Switch) 2	Kanartel Co.
6-170-0	13648	GMSC	MTN Sudan
6-170-1	13649	GMSC	MTN Sudan
6-170-2	13650	MGW	MTN Sudan
6-170-3	13651	MGW	MTN Sudan
6-170-4	13652	MGW	MTN Sudan
6-170-5	13653	MGW	MTN Sudan
Suriname			
7-092-0	15072	Paramaribo 1	Telesur
7-092-1	15073	Paramaribo 2	Telesur
7-092-2	15074	Paramaribo 3	Telesur
7-092-3	15075	Paramaribo 4	Telesur
7-092-6	15078	reserved	Digicel
7-092-7	15079	reserved	Digicel
Sweden			
2-080-0	4736	Stockholm UX1 (Stockholm)	Telia Sverige AB
2-080-1	4737	VMS1 (Stockholm)	A3 Företag AB
2-080-2	4738	MSC 1 (Stockholm)	Tele2 Sverige AB
2-080-3	4739	MSC 2 (Stockholm)	Tele2 Sverige AB
2-080-4	4740	GTS-STO-S1 (Stockholm)	A3 Företag AB
2-080-5	4741	GBR2S (Göteborg)	Telia Sverige AB
2-080-6	4742	NMT STHLM MSC1 (Stockholm)	Netett Sverige AB
2-080-7	4743	Stockholm UX2 (Stockholm)	Telia Sverige AB
2-081-0	4744	Stockholm/UN STX (Stockholm)	Telia Sverige AB
2-081-1	4745	Stockholm/UR STX (Stockholm)	Telia Sverige AB
2-081-2	4746	Malmö/UR STX (Malmö)	Telia Sverige AB
2-081-3	4747	HY1S (Stockholm)	Telia Sverige AB
2-081-4	4748	MSC 102 (Stockholm)	HI3G Access AB
2-081-5	4749	SNVH1-INT (Stockholm)	Tele2 Business AB
2-081-6	4750	SNKT1-INT (Stockholm)	Tele2 Business AB
2-082-0	4752	RIX1	Com Hem AB
2-082-1	4753	IQVM4 (Stockholm)	Tele2 Sverige AB
2-082-2	4754	VRR2 MSC (Göteborg)	Telia Sverige AB
2-082-3	4755	MSC 402 (Stockholm)	HI3G Access AB
2-082-4	4756	MSC 401 (Stockholm)	HI3G Access AB
2-082-6	4758	MGW 102 (Stockholm)	HI3G Access AB
2-083-0	4760	Kista/TL2 (Stockholm)	Tele2 Sverige AB
2-083-1	4761	Gothenburg/TL2 (Göteborg)	Tele2 Sverige AB
2-083-2	4762	WCOMSTHLM2 (Stockholm)	Verizon Sweden AB
2-083-3	4763	WCOMSTHLM3 (Stockholm)	Verizon Sweden AB
2-083-4	4764	SU-HUV-MSS1 (Stockholm)	Telenor Sverige AB

**Country/
Geographical Area**

ISPC	DEC	Unique name of the signalling point	Name of the signalling point operator
2-083-5	4765	KK-B-MSC09 (Karlskrona)	Telenor Sverige AB
2-083-6	4766	RSL-SWE 2 (Stockholm)	A3 Företag AB
2-192-2	5634	S TE 1 (Stockholm)	Telia Sverige AB
2-192-3	5635	HY1 MSC-S (Stockholm)	Telia Sverige AB
2-192-4	5636	FRE1 MSC-S (Stockholm)	Telia Sverige AB
2-192-5	5637	S TE 2 (Stockholm)	Telia Sverige AB
2-192-7	5639	VMS2 (Stockholm)	A3 Företag AB
2-193-0	5640	WCOMSTHLM1 (Stockholm)	Verizon Sweden AB
2-193-1	5641	STO/TN1 (Stockholm)	Telenor Sverige AB
2-193-2	5642	GTO/TN1 (Göteborg)	Telenor Sverige AB
2-193-3	5643	RSL_SWE (Stockholm)	A3 Företag AB
2-193-4	5644	VTP (Stockholm)	Tele2 Sverige AB
2-193-5	5645	SAV (Göteborg)	Tele2 Sverige AB
2-193-6	5646	mg1.int.upp	Primlight AB
2-193-7	5647	STO-B1-GMSC01 (Stockholm)	Lycamobile Sweden Limited
2-194-1	5649	Stockholm COLT SWE1 (Stockholm)	Colt Technology Services AB
2-194-2	5650	SH-B-MSC08 (Stockholm)	Telenor Sverige AB
2-194-3	5651	ML-BRO-MSC10 (Göteborg)	Telenor Sverige AB
2-194-4	5652	KK-B-SRR1 (Karlskrona)	Telenor Sverige AB
2-194-5	5653	GB-BA-SRR2 (Göteborg)	Telenor Sverige AB
2-194-6	5654	KA-B1-GMSC01 (Karlskrona)	Lycamobile Sweden Limited
2-194-7	5655	MGW 161 (Stockholm)	Netett Sverige AB
2-195-0	5656	MSC 101 (Stockholm)	HI3G Access AB
2-195-1	5657	MGW 101 (Stockholm)	HI3G Access AB
2-195-2	5658	KK-GRA-MSS2 (Karlskrona)	Telenor Sverige AB
2-195-5	5661	STP1 (Karlskrona)	Telenor Connexion AB
2-195-6	5662	STP2 (Stockholm)	Telenor Connexion AB
2-195-7	5663	MSC1 (Stockholm)	Tele2 Sverige AB
2-205-0	5736	GN1S (Stockholm)	Götalandsnätet AB
2-205-1	5737	GN1B (Trollhättan)	Götalandsnätet AB
2-205-2	5738	SWE-LINK01 (Linköping)	42 Telecom AB
2-205-3	5739	SWE-STHLM01 (Stockholm)	42 Telecom AB
2-205-4	5740	STH1 (Stockholm)	Twilio Sweden AB
2-205-5	5741	EuSWE1 (Linköping)	Eu Tel AB
2-205-6	5742	EuSWE2 (Linköping)	Eu Tel AB
2-205-7	5743	CoolTEL SMSC-KLD-1 (Kolding)	LINK Mobile A/S
3-012-7	6247	DCP1 STP1	Bell Mobility
3-229-0	7976	CLXSTH-1 (Stockholm)	CLX Networks AB
3-229-1	7977	CLXSTH-2 (Stockholm)	CLX Networks AB
3-229-2	7978	CLXSTH-3 (Stockholm)	CLX Networks AB
3-229-3	7979	CLXSTH-4 (Stockholm)	CLX Networks AB
3-229-4	7980	MobiWebSTP1 (Falkenstein)	MobiWeb Ltd.
3-229-5	7981	MobiWebSTP2 (Falkenstein)	MobiWeb Ltd.
3-229-6	7982	MobiWebSTP3 (Falkenstein)	MobiWeb Ltd.
3-229-7	7983	mg2.int.upp	Primlight AB

Country/ Geographical Area			
ISPC	DEC	Unique name of the signalling point	Name of the signalling point operator
6-226-0	14096	MGW1 (Hallsberg)	Trafikverket centralfunktion IT
6-226-1	14097	MSS1 (Hallsberg)	Trafikverket centralfunktion IT
6-226-2	14098	MGW2 (Gävle)	Trafikverket centralfunktion IT
6-226-3	14099	MSS2 (Gävle)	Trafikverket centralfunktion IT
6-226-4	14100	BSU2 (Stockholm)	Twilio Sweden AB
6-226-5	14101	STP105 (Stockholm)	HI3G Access AB
6-226-6	14102	STP165 (Stockholm)	HI3G Access AB
6-226-7	14103	STP405 (Stockholm)	HI3G Access AB
6-229-0	14120	MISTH-3 (Stockholm)	Mercury International Carrier Services
6-229-1	14121	MISTH-4 (Stockholm)	Mercury International Carrier Services
6-229-3	14123	Maingate SP01 (Karlskrona)	Sierra Wireless Sweden AB
6-229-4	14124	Maingate SP02 (Karlskrona)	Sierra Wireless Sweden AB
6-229-5	14125	Maingate SP03 (Karlskrona)	Sierra Wireless Sweden AB
6-229-6	14126	STP465 (Stockholm)	HI3G Access AB
6-230-0	14128	MCS BC110 (Stockholm)	HI3G Access AB
6-230-1	14129	MCS BC110 (Stockholm)	HI3G Access AB
6-230-2	14130	MCS BC110 (Stockholm)	HI3G Access AB
6-230-3	14131	MCS BC110 (Stockholm)	HI3G Access AB
6-230-4	14132	MCS BC120 (Stockholm)	HI3G Access AB
6-230-5	14133	MCS BC120 (Stockholm)	HI3G Access AB
6-230-6	14134	MCS BC120 (Stockholm)	HI3G Access AB
6-230-7	14135	MCS BC120 (Stockholm)	HI3G Access AB
6-232-0	14144	SH-B-STP1 (Stockholm)	Telenor Sverige AB
6-232-1	14145	KK-B-STP2 (Karlskrona)	Telenor Sverige AB
6-232-2	14146	MISTH-1 (Stockholm)	Mercury International Carrier Services
6-232-3	14147	MISTH-2 (Stockholm)	Mercury International Carrier Services
6-232-6	14150	42 STP1 (Linköping)	42 Telecom LTD
6-232-7	14151	42 STP2 (Linköping)	42 Telecom LTD
6-238-0	14192	CT-STP1 (Frankfurt)	Compatel Ltd.
6-238-1	14193	CT-STP2 (Frankfurt)	Compatel Ltd.
6-238-2	14194	STPHorisen1 (Rorschach)	Horisen AG
6-238-3	14195	RWC-ISPC-1 (Stockholm)	Netmore Group AB
6-238-4	14196	Infobip GE (SMSC 1) (Frankfurt)	Infobip LTD (UK)
6-238-5	14197	Infobip GE (SMSC 2) (Frankfurt)	Infobip LTD (UK)
6-238-6	14198	Infobip GE (SMSC 3) (Frankfurt)	Infobip LTD (UK)
6-238-7	14199	Infobip GE (SMSC 4) (Frankfurt)	Infobip LTD (UK)
7-207-0	15992	MontyMobile-SWE-1 (London)	Monty UK Global Limited
7-207-1	15993	MontyMobile-SWE-2 (London)	Monty UK Global Limited
7-207-2	15994	viahubSTP1 (Nürnberg)	SMS Provider Corp.
7-207-3	15995	MontySCCP-SWE-1	Monty UK Global Limited
7-207-4	15996	MontySCCP-SWE-2	Monty UK Global Limited
7-207-5	15997	BSG-SMSC	BSG Estonia OÜ
7-207-6	15998	FTS-SW1	Fink Telecom Services
7-207-7	15999	FTS-SW2	Fink Telecom Services

<i>Country/ Geographical Area</i>			
<i>ISPC</i>	<i>DEC</i>	<i>Unique name of the signalling point</i>	<i>Name of the signalling point operator</i>
Switzerland			
2-053-0	4520	Zürich	Interoute Managed Services
2-053-1	4521	Renens VD	Salt Mobile SA
2-053-2	4522	...	Belgacom International SA
2-053-4	4524	Zurich	Switchover AG
2-053-6	4526	Zürich	Belgacom International SA
2-053-7	4527	Renens VD	Salt Mobile SA
2-054-0	4528	Bern	Schweizerische Bundesbahnen SBB
2-054-1	4529	Crissier	Salt Mobile SA
2-054-2	4530	Zürich	Salt Mobile SA
2-054-3	4531	Lugano	Phonergroup SA
2-054-4	4532	ZH_1	NTH AG
2-054-5	4533	ZH_2	NTH AG
2-054-6	4534	Bern	Belgacom International SA
2-054-7	4535	Zürich_1	UPC Schweiz GmbH
2-055-0	4536	Lausanne	Swisscom (Schweiz) AG
2-055-1	4537	Zürich	Swisscom (Schweiz) AG
2-055-2	4538	Olten	Swisscom (Schweiz) AG
2-055-3	4539	Geneva 1	Beeone Communications SA
2-055-4	4540	Bern	Swisscom (Schweiz) AG
2-055-5	4541	Geneva 2	Beeone Communications SA
2-055-6	4542	Zürich	Colt Technology Services AG
2-055-7	4543	RenensVD	Salt Mobile SA
2-056-0	4544	Zürich	Belgacom International SA
2-056-1	4545	Zürich	Belgacom International Carrier
2-056-2	4546	Genève	Belgacom International Carrier
2-056-3	4547	Genève	Swisscom (Schweiz) AG
2-056-4	4548	Zürich	Colt Technology Services AG
2-056-5	4549	Zürich	Swisscom (Schweiz) AG
2-056-6	4550	Basel	Belgacom International Carrier
2-056-7	4551	Basel	Belgacom International Carrier
2-057-0	4552	Used for Swisscom internal purposes	Swisscom (Schweiz) AG
2-057-1	4553	Swiss GSM Int'l Roaming Switch, MSC1 Lausanne (Swiss Natel D)	Swisscom (Schweiz) AG
2-057-2	4554	Swiss GSM Int'l Roaming Switch, MSC5 Zürich (Swiss Natel D)	Swisscom (Schweiz) AG
2-057-3	4555	Swiss NMT Int'l Roaming Switch, NC5/NMT (Swiss Natel C)	Swisscom (Schweiz) AG
2-057-4	4556	Bern	Comfone AG
2-057-5	4557	Basel	Relario AG
2-057-6	4558	Bern	Comfone AG
2-057-7	4559	Zürich	Calltrade Carrier Services AG
2-058-0	4560	Zürich	Verizon Switzerland
2-058-1	4561	Zürich S01	Sunrise Communications AG
2-058-2	4562	Alias ZHSTP02/GESTP01	Sunrise Communications AG

**Country/
Geographical Area**

ISPC	DEC	Unique name of the signalling point	Name of the signalling point operator
2-058-3	4563	Zürich	Calltrade Carrier Services AG
2-058-4	4564	Lausanne S01	Sunrise Communications AG
2-058-5	4565	Zürich	LTN Liechtenstein Telenet AG
2-058-6	4566	Zürich	Colt Technology Services AG
2-058-7	4567	Zürich	Orange Business Switzerland AG
2-059-0	4568	Pratteln	Fink Telecom Services
2-059-1	4569	Genève	Belgacom International Carrier Service (Switzerland) AG
2-059-2	4570	Genève	Belgacom International SA
2-059-3	4571	Bern	Schweizerische Bundesbahnen SBB
2-059-4	4572	Zürich	TelCommunication Services AG
2-059-5	4573	Luzern	Swisscom (Schweiz) AG
2-059-6	4574	Bern	Swisscom (Schweiz) AG
2-059-7	4575	Bern	Swisscom (Schweiz) AG
2-061-0	4584	Zürich	TelServ BV
2-061-1	4585	Renens VD	Salt Mobile SA
2-061-2	4586	...	IVY Telecom SA
2-061-3	4587	Zürich_2	UPC Schweiz GmbH
2-061-4	4588	...	IVY Telecom SA
2-061-6	4590	Bern	Comfone AG
2-061-7	4591	Bern	Comfone AG
2-062-0	4592	Zürich 2	MITTO AG
2-062-1	4593	Zug 2	MITTO AG
2-062-2	4594	ZHSTP02	Sunrise Communications AG
2-062-3	4595	Zürich	Calltrade Carrier Services AG
2-062-4	4596	Pratteln	Fink Telecom Services
2-062-5	4597	Zürich	TelCommunication Services AG
2-062-6	4598	Zürich	mgi networks gmbh
2-062-7	4599	Zurich_3	UPC Schweiz GmbH
2-063-0	4600	Zürich	Belgacom International Carrier Service (Switzerland) AG
2-063-1	4601	GESTP01	Sunrise Communications AG
2-063-3	4603	Zürich	Calltrade Carrier Services AG
2-063-4	4604	Zurich	IVY Telecom SA
2-063-6	4606	Zug	MITTO AG
2-063-7	4607	Zug	MITTO AG
5-246-0	12208	Zürich	Orange Business Switzerland AG
5-246-1	12209	Zürich	Orange Business Switzerland AG
5-246-2	12210	Zürich	TelCommunication Services AG
5-246-3	12211	Lausanne3	Comfone AG
5-246-4	12212	Renens VD	Salt Mobile SA
5-246-5	12213	Renens VD	Salt Mobile SA
5-246-6	12214	Zurich	IVY Telecom SA
5-246-7	12215	Zürich7	Comfone AG
7-228-0	16160	Berne_3	Comfone AG
7-228-1	16161	Lausanne_3	Comfone AG

**Country/
Geographical Area**

ISPC	DEC	Unique name of the signalling point	Name of the signalling point operator
7-228-2	16162	Zürich	Sunrise Communications AG
7-228-3	16163	Zürich	Sunrise Communications AG
7-228-4	16164	Zürich	Global Message Services AG
7-228-5	16165	Zürich_1	Telecom26 AG
7-228-6	16166	Zürich_2	Telecom26 AG
7-247-0	16312	Chiasso	Comunica I.T. Services
7-247-1	16313	Cham	Global Message Services AG
7-247-2	16314	Zürich	IVY Telecom SA
7-247-3	16315	Chiasso	Comunica I.T. Services
7-247-4	16316	Zürich 2	Horisen AG
7-247-5	16317	Zurich	Netstream AG
7-247-6	16318	Zürich_4	UPC Schweiz GmbH
7-247-7	16319	Zürich_5	UPC Schweiz GmbH
Syrian Arab Republic			
4-034-1	8465	Damascus	Syrian Telecommunication Company
4-034-2	8466	Aleppo	Syrian Telecommunication Company
4-034-3	8467	Syriatel-STD MMUH1	Syriatel
4-034-4	8468	MTN-Damascus	MTN Syria
4-034-5	8469	MTN-Latakia	MTN Syria
4-034-6	8470	Syriatel-STD MDUM1	Syriatel
Tajikistan			
4-157-0	9448	Dushanbe	Tajiktelecom
4-157-1	9449	Dushanbe	Tajiktelecom
4-157-2	9450	Dushanbe	Telecom Technology
4-157-3	9451	Dushanbe	Babillon-T
4-157-4	9452	Khujand	Babillon-T
4-157-5	9453	Dushanbe	Servis Svyaz Komplect
4-157-6	9454	Khujand	Servis Svyaz Komplect
4-157-7	9455	Khujand	Somoncom
4-158-0	9456	Dushanbe	Somoncom
4-158-1	9457	Dushanbe	Tacom
4-158-2	9458	Khujand	Tacom
4-158-3	9459	Dushanbe	Indigo Tajikistan
4-158-4	9460	Khujand	Indigo Tajikistan
4-158-5	9461	Dushanbe	TT-mobile
4-158-6	9462	Khujand	TT-mobile
4-158-7	9463	reserved	Telecom Technology

<i>Country/ Geographical Area</i>			
<i>ISPC</i>	<i>DEC</i>	<i>Unique name of the signalling point</i>	<i>Name of the signalling point operator</i>
Tanzania			
6-080-0	12928	DSMITE01	Tanzania Telecommunications Company Limited
6-080-2	12930	GMSC	MIC Tanzania Limited
6-080-3	12931	ITSC ZNZ	Zanzibar Telecom Limited
6-080-4	12932	MSDA1	Vodacom Tanzania Limited
6-080-5	12933	DSMSC01	Airtel Tanzania Limited
6-080-7	12935	MSC2 DAR	Zanzibar Telecom Limited
6-081-0	12936	DSMSGW01	Tanzania Telecommunications Company Limited
6-081-1	12937	DAMS01	Viettel Tanzania Limited
6-081-3	12939	MSDA4	Vodacom Tanzania Limited
6-081-4	12940	MWMS01	Viettel Tanzania Limited
6-081-5	12941	DSMSS10	Airtel Tanzania Limited
6-081-6	12942	DSSTP01	Airtel Tanzania Limited
6-081-7	12943	DSSTP02	Airtel Tanzania Limited
6-123-0	13272	SMILE-MG	Smile Communications Tanzania Limited
6-123-1	13273	WTLSC01	Wiafrica Tanzania Limited
Thailand			
5-039-0	10552	BPL/POI (AWN-ISC1)	Advance Wireless Network
5-039-1	10553	RST/POI (AWN-ISC2)	Advance Wireless Network
5-039-2	10554	TIC-TYN-1	True International
5-039-3	10555	TIC-MTG-1	True International
5-039-4	10556	TIC-TYN-3	True International
5-039-5	10557	TIC-MTG-3	True International
5-040-0	10560	ITSC4B	CAT
5-040-1	10561	ITSC1/IMS1	CAT
5-040-2	10562	ITSC2/IMS2	CAT
5-040-3	10563	ITSC3/STP3	CAT
5-040-4	10564	ITSC4A	CAT
5-040-5	10565	STP1	CAT
5-040-6	10566	STP2	CAT
5-040-7	10567	STP4	CAT
5-041-0	10568	ST-RST	DTAC Network
5-041-1	10569	TOT - ISG1 - KKM	TOT
5-041-2	10570	TOT - IGW1 - KKM	TOT
5-041-3	10571	TOT - IGW2 - HY1	TOT
5-041-4	10572	TOT - ISG2 - HY1	TOT
5-041-5	10573	NSC -1 - KKM	TOT
5-041-6	10574	NSC -1 - HY1	TOT
5-041-7	10575	IGW – STS	Triple T Global Net
5-042-0	10576	IG – RST	DTAC Network
5-042-1	10577	BPL/POI (AIN-ISC1)	AIN Globalcom
5-042-2	10578	RST/POI (AIN-ISC2)	AIN Globalcom
5-042-3	10579	N&T STP – A	True International
5-042-4	10580	N&T STP – B	True International

**Country/
Geographical Area**

ISPC	DEC	Unique name of the signalling point	Name of the signalling point operator
5-042-5	10581	N&T SG	True International
5-042-6	10582	ST – SNK	DTAC Network
5-042-7	10583	IG – SNK	DTAC Network
5-043-0	10584	IGW – JMN	Triple T Global Net
5-043-1	10585	IGW – AYA	Triple T Global Net
5-043-2	10586	STP – C	True International
5-043-3	10587	STP – D	True International
5-043-4	10588	MSC-LKS	TOT
5-043-5	10589	MGW-LKS	TOT
5-043-6	10590	MSC-KKM	TOT
5-043-7	10591	MGW-KKM	TOT
5-044-0	10592	BPL/POI (AIN-STP1)	AIN Globalcom
5-044-1	10593	BPL/POI (AIN-STP2)	AIN Globalcom
5-044-2	10594	IGW_RST2 (MSC-S)	DTAC Network
5-044-3	10595	IGW_RST2 (MGW)	DTAC Network
5-044-4	10596	IGW_SNK2 (MSC-S)	DTAC Network
5-044-5	10597	IGW_SNK2 (MGW)	DTAC Network
5-044-6	10598	BPL/POI (AWN-STP1)	Advance Wireless Network
5-044-7	10599	TWA/POI (AWN-STP2)	Advance Wireless Network
Timor-Leste			
5-130-0	11280	Telin 2	Telin Timor-Leste
5-130-1	11281	Dili	Timor Telecom, S.A.
5-130-2	11282	TT M-2 (NOVA)	Timor Telecom, S.A.
5-130-3	11283	TT M-3	Timor Telecom, S.A.
5-130-4	11284	TT M-4	Timor Telecom, S.A.
5-130-5	11285	Viettel 1	Viettel Timor-Leste
5-130-6	11286	Viettel 2	Viettel Timor-Leste
5-130-7	11287	Telin 1	Telin Timor-Leste
Togo			
6-030-0	12528	CTI LOME AXE 10	TOGO TELECOM
6-030-1	12529	CTI KARA AXE 10	TOGO TELECOM
6-030-2	12530	International 1	ATLANTIQUE TELECOM TOGO
6-030-3	12531	SG7000 LOME	TOGO TELECOM
6-030-4	12532	SG7000 KARA	TOGO TELECOM
6-030-5	12533	International 2	ATLANTIQUE TELECOM TOGO
6-030-6	12534	SSP02	TOGO CELLULAIRE
6-030-7	12535	IGP01TGO	TOGO CELLULAIRE
Tonga			
5-078-0	10864	Nuku'alofa switch	Tonga Communications Corporation
5-078-5	10869	...	Digicel (Tonga) Ltd

<i>Country/ Geographical Area</i>			
<i>ISPC</i>	<i>DEC</i>	<i>Unique name of the signalling point</i>	<i>Name of the signalling point operator</i>
Trinidad and Tobago			
3-148-0	7328	DMS 300 TSTT House	Telecommunication Services of Trinidad & Tobago Ltd. (TSTT)
3-148-1	7329	DMS 300 Couva	Telecommunication Services of Trinidad & Tobago Ltd. (TSTT)
3-148-2	7330	Broadband STP - Nelson	Telecommunication Services of Trinidad & Tobago Ltd. (TSTT)
3-148-3	7331	Broadband STP - Couva	Telecommunication Services of Trinidad & Tobago Ltd. (TSTT)
3-148-4	7332	VoIP Gateway Net2Phone	Telecommunication Services of Trinidad & Tobago Ltd. (TSTT)
3-148-5	7333	Alias STP Functionality DMS 300	Telecommunication Services of Trinidad & Tobago Ltd. (TSTT)
3-148-6	7334	VoIP Gateway Clarent TSTT House	Telecommunication Services of Trinidad & Tobago Ltd. (TSTT)
3-148-7	7335	VoIP Gateway Clarent Couva	Telecommunication Services of Trinidad & Tobago Ltd. (TSTT)
3-149-0	7336	CS2K - Nelson	Telecommunication Services of Trinidad & Tobago Ltd. (TSTT)
3-149-1	7337	CS2K - Tompson	Telecommunication Services of Trinidad & Tobago Ltd. (TSTT)
3-149-2	7338	Alias STP NGN	Telecommunication Services of Trinidad & Tobago Ltd. (TSTT)
3-149-3	7339	DCCHAG	Digicel Trinidad and Tobago Ltd
3-149-4	7340	DCSTP1	Digicel Trinidad and Tobago Ltd
3-149-5	7341	DCSTP2	Digicel Trinidad and Tobago Ltd
3-149-6	7342	DCPOS1	Digicel Trinidad and Tobago Ltd
3-149-7	7343	Alias STP - Digicel	Digicel Trinidad and Tobago Ltd
Tunisia			
6-010-0	12368	Central Kasbash	Tunisie Telecom
6-010-1	12369	Central Nabeul	Tunisie Telecom
6-010-2	12370	...	Tunisie Telecom
6-010-3	12371	...	Tunisie Telecom
6-010-6	12374	...	Orascom Télécom Tunisie
6-010-7	12375	...	Orascom Télécom Tunisie
Turkey			
2-171-0	5464	Ankara/Eser Telekom	Eser Telekom
2-171-1	5465	GISAD	Gisad
2-171-2	5466	Istanbul/Borusan Telekom	Borusan
2-171-4	5468	Istanbul/Vianet	Vianet
2-171-5	5469	Istanbul/Superonline	Superonline
2-171-6	5470	Istanbul/Televersal	Netone
2-172-0	5472	Ankara /Ulus/CS2k	Türk Telekom
2-172-1	5473	Ankara /Ulus/DMS-300	Türk Telekom
2-172-2	5474	Istanbul/Atakoy/ DMS-300	Türk Telekom
2-172-3	5475	Izmir/karsryaka DMS-300	Türk Telekom

**Country/
Geographical Area**

ISPC	DEC	Unique name of the signalling point	Name of the signalling point operator
2-172-4	5476	Telsim GSM	Vodafone
2-172-5	5477	Ankara/Sogutozu/SOG01	Turkcell
2-172-6	5478	Istanbul/Maltepe/MTG02	Turkcell
2-172-7	5479	Istanbul/Telsim GSM	Vodafone
2-173-1	5481	Istanbul/MISTS01 Avea GSM	Avea
2-173-2	5482	Ankara/MULUS01 Avea GSM	Avea
2-173-3	5483	Izmir/Avea GSM	Avea
2-173-4	5484	Istanbul/MACBS01 Avea GSM	Avea
2-173-5	5485	Istanbul/Telsim GSM	Vodafone
2-173-6	5486	Ankara/Telsim GSM	Vodafone
2-173-7	5487	Millenicom	Millenicom
3-247-0	8120	Tele2	Tele2
3-247-1	8121	Tellcom	Tellcom
3-247-3	8123	Global	Global
3-247-4	8124	Mega	Mega
3-247-5	8125	Ankara/Borusan	Borusan
3-247-6	8126	Kocnet	Kocnet
3-247-7	8127	Dogan Iletisim	Dogan
5-241-0	12168	...	Bosphocom
5-241-1	12169	...	Tellcom
5-241-2	12170	...	Avea
Turkmenistan			
4-160-1	9473	Ashgabat	Turkmentelecom
Turks and Caicos Islands			
3-152-0	7360	MTX-PSTN-LS	Cable & Wireless Ltd
3-152-1	7361	PSTN-MTX-LS7	Cable & Wireless Ltd
3-152-2	7362	PSTN-PPD-LS7	Cable & Wireless Ltd
3-152-3	7363	MTX-VM-LS	Cable & Wireless Ltd
3-152-4	7364	G-MSC	Digicel (TCI) Ltd
3-152-5	7365	TCIBSC91LS	Cable & Wireless Ltd
3-152-6	7366	...	Andrew's Communications Ltd
3-152-7	7367	...	IslandCom Communications Ltd
3-153-0	7368	...	IslandCom Communications Ltd
3-153-1	7369	MGW	IslandCom Communications Ltd
3-153-2	7370	MSS	IslandCom Communications Ltd
3-153-3	7371	RNC	IslandCom Communications Ltd
3-153-4	7372	HLR	IslandCom Communications Ltd
3-153-5	7373	MSC	Digicel (TCI) Ltd
3-153-6	7374	RNC	Digicel (TCI) Ltd
3-153-7	7375	MGW	Digicel (TCI) Ltd

<i>Country/ Geographical Area</i>			
<i>ISPC</i>	<i>DEC</i>	<i>Unique name of the signalling point</i>	<i>Name of the signalling point operator</i>
Uganda			
6-082-0	12944	Kampala	Uganda Telecom Ltd
6-082-1	12945	Kampala	Uganda Telecom Ltd
6-082-2	12946	Kampala	Celtel Uganda Ltd (Zain)
6-082-3	12947	Kampala	MTN Uganda Ltd
6-082-4	12948	Kampala	MTN Uganda Ltd
6-082-5	12949	Kampala	MTN Uganda Ltd
6-082-6	12950	KAMSS3	Celtel Uganda Ltd (Zain)
6-082-7	12951	KAMSS4	Celtel Uganda Ltd (Zain)
6-083-0	12952	SOFTX	Uganda Telecom Ltd
6-083-1	12953	MSCSLCRC1	Warid Telecom Uganda Ltd
6-083-2	12954	SGWLCRC1	Warid Telecom Uganda Ltd
6-083-3	12955	MSCSLBUG1	Warid Telecom Uganda Ltd
6-083-4	12956	SGWLBUG1	Warid Telecom Uganda Ltd
6-083-7	12959	Kampala/H3I	House of Integrated Technology & Systems (U) Ltd
6-130-0	13328	SMUG-ISPC	Smile Communications (U) Ltd
6-130-1	13329	Kampala/i-TEL1	i-TEL Ltd
6-130-4	13332	SMUGSMS	Smile Communications (U) Ltd
6-130-5	13333	KAMGW 1	Celtel Uganda Ltd (Zain)
6-130-6	13334	KAMGW 3	Celtel Uganda Ltd (Zain)
6-131-0	13336	EAMGW4	Airtel Uganda Limited
6-131-1	13337	WEMGW5	Airtel Uganda Limited
6-131-2	13338	Kmpms - 01/S11	Sure Telecom
6-131-3	13339	Sure Telecom	kmpms - 01/S2I
6-131-4	13340	Kmpms - 01/S31	Sure Telecom
6-131-5	13341	MGGC1	Warid Telecom Uganda Ltd
6-131-6	13342	IDPHONE	Datanet
6-131-7	13343	MSGC1	Warid Telecom Uganda Ltd
Ukraine			
2-214-0	5808	KIVISC1	Ukrtelecom JSC
2-214-1	5809	LVVISC2	Ukrtelecom JSC
2-214-2	5810	Kyiv ISC_1	PrJSC VF Ukraine
2-214-4	5812	GTISC	JSC "Kyivstar"
2-214-6	5814	KIMG4	Lifecell LLC
2-214-7	5815	DNMG1	Lifecell LLC
2-216-6	5830	KyivISC	PrJSC VF Ukraine
4-242-2	10130	IM441	TryMob LTD
4-242-3	10131	KSTP1	Ukrtelecom JSC
4-242-4	10132	LSTP2	Ukrtelecom JSC
4-242-5	10133	KSISC1	JSC "Kyivstar"
4-242-6	10134	FRTKV2	PrJSC "Farlep-Invest"
4-242-7	10135	ETTUA	Eurotranstelecom LLC
6-241-1	14217	IMSISC	Ukrtelecom JSC
6-241-3	14219	KSTP2	Ukrtelecom JSC

**Country/
Geographical Area**

ISPC	DEC	Unique name of the signalling point	Name of the signalling point operator
6-241-4	14220	KIE/STP3	PrJSC VF Ukraine
6-241-5	14221	ODE/STP1	PrJSC VF Ukraine
6-241-6	14222	Kyiv IGW	PrJSC VF Ukraine
7-242-1	16273	KSISC2	JSC "Kyivstar"
7-242-3	16275	FRTKV1	PrJSC "Farlep-Invest"
7-242-4	16276	INTER1	JSC "Intertelekom"
7-242-5	16277	KIIS1	Lifecell LLC
7-242-6	16278	KHAISC3	Ukrtelecom JSC
7-242-7	16279	DNIS1	Lifecell LLC

United Arab Emirates

4-048-0	8576	IG Softswitch 1 (IS1)	Emirates Telecommunications Corporation (ETISALAT)
4-048-1	8577	IG Softswitch 2 (IS2)	Emirates Telecommunications Corporation (ETISALAT)
4-048-2	8578	IG Softswitch 3 (IS3)	Emirates Telecommunications Corporation (ETISALAT)
4-048-3	8579	IG Softswitch 4 (IS4)	Emirates Telecommunications Corporation (ETISALAT)
4-048-4	8580	IG Softswitch 5 (IS5)	Emirates Telecommunications Corporation (ETISALAT)
4-048-6	8582	IG Softswitch 5 (SGW)	Emirates Telecommunications Corporation (ETISALAT)
4-048-7	8583	IG Softswitch 6 (SGW)	Emirates Telecommunications Corporation (ETISALAT)
4-049-0	8584	TC1CSW02	Emirates Integrated Telecommunications Company (du)
4-049-1	8585	ITP3	Emirates Integrated Telecommunications Company (du)
4-049-2	8586	ITP4	Emirates Integrated Telecommunications Company (du)
4-049-3	8587	DXB001GSX1	Emirates Integrated Telecommunications Company (du)
4-060-0	8672	ACI	Emirates Telecommunications Corporation (ETISALAT)
4-060-1	8673	2IS	Emirates Telecommunications Corporation (ETISALAT)
4-060-2	8674	ASI	Emirates Telecommunications Corporation (ETISALAT)
4-060-3	8675	WSI	Emirates Telecommunications Corporation (ETISALAT)
4-060-4	8676	EDCH	Emirates Telecommunications Corporation (ETISALAT)
4-060-5	8677	ITP1	Emirates Integrated Telecommunications Company (du)
4-060-6	8678	TC1CSW01	Emirates Integrated Telecommunications Company (du)
4-060-7	8679	ITP-2	Emirates Integrated Telecommunications Company (du)
4-062-0	8688	DCI	Emirates Telecommunications Corporation (ETISALAT)

Country/ Geographical Area			
ISPC	DEC	Unique name of the signalling point	Name of the signalling point operator
4-062-1	8689	4IS	Emirates Telecommunications Corporation (ETISALAT)
4-062-2	8690	DSI	Emirates Telecommunications Corporation (ETISALAT)
4-062-3	8691	WCI	Emirates Telecommunications Corporation (ETISALAT)
4-062-4	8692	IG Softswitch 6 (IS6)	Emirates Telecommunications Corporation (ETISALAT)
4-062-6	8694	EITCSW01 (IMSS)	Thuraya Satellite Network
United Kingdom			
2-068-1	4641	ZZ5	Vodafone Ltd (C&W)
2-068-2	4642	Manchester TeS	Communications Networking Services (UK)
2-068-3	4643	ZZ6	Vodafone Ltd (C&W)
2-068-4	4644	EGH-G41SCCP	Epsilon Telecommunications Ltd
2-068-5	4645	Belfast Cromac DXA	British Telecom
2-068-7	4647	LonDocklands	Fogg Mobile AB
2-069-0	4648	JER-TPSTA	Truphone Ltd
2-069-1	4649	Belfast City Unit B	British Telecom
2-069-2	4650	Portadown DCCE Unit 1	British Telecom
2-069-3	4651	YANNA UK1	Yaana Technologies LLC
2-069-4	4652	LON-TPSTB	Truphone Ltd
2-069-5	4653	MGC1	Switchware Limited
2-069-6	4654	MGC2	Switchware Limited
2-069-7	4655	The-G41SCCP	Epsilon Telecommunications Ltd
2-070-0	4656	Turner SSP	Communications Networking Services (UK)
2-070-1	4657	London GSX 9	TalkTalk Communications Limited
2-070-2	4658	Frankfurt Durer SSP	Communications Networking Services (UK)
2-070-3	4659	Sydney Bell SSP	Communications Networking Services (UK)
2-070-4	4660	Monet SSP	Communications Networking Services (UK)
2-070-5	4661	Blake SSP (ex-Peto N/Yk)	Communications Networking Services (UK)
2-070-6	4662	Ref Model Mtlsham	Communications Networking Services (UK)
2-070-7	4663	Ref Model Mtlsham	Communications Networking Services (UK)
2-071-0	4664	Hng Kong Hogth SSP	Communications Networking Services (UK)
2-071-1	4665	Tokyo Utamaro SSP	Communications Networking Services (UK)
2-071-2	4666	Arun	VODAFONE LIMITED
2-071-3	4667	Bollin	VODAFONE LIMITED
2-071-4	4668	Jersey Airtel 2	Jersey Airtel Limited
2-071-5	4669	Glasgow TeS	Communications Networking Services (UK)
2-071-6	4670	LONDON1	Invicta Group FZE
2-071-7	4671	Brentwood1	Greystone Telecom Limited
2-072-0	4672	BKLSW2 2-072-0	Vodafone Ltd (C&W)
2-072-1	4673	ZZ1 CT2 Pop	Vodafone Ltd (C&W)
2-072-2	4674	VHXSXW2 2-072	Vodafone Ltd (C&W)
2-072-3	4675	BKLSW5 2-072-3	Vodafone Ltd (C&W)
2-072-4	4676	CHTSW3 2-072-4	Vodafone Ltd (C&W)
2-072-5	4677	SQYSW4 2-072-5	Vodafone Ltd (C&W)

**Country/
Geographical Area**

ISPC	DEC	Unique name of the signalling point	Name of the signalling point operator
2-072-6	4678	Bracknell West 1 International STP	Vodafone Ltd (C&W)
2-072-7	4679	Surrey Quays 5 International STP	Vodafone Ltd (C&W)
2-073-0	4680	th-prd-itp3	Cloud9 Mobile Communications Ltd
2-073-1	4681	th-prd-itp4	Cloud9 Mobile Communications Ltd
2-073-3	4683	Brentwood2	Greystone Telecom Limited
2-073-4	4684	Telsis	Atlas Interactive Group Limited
2-073-5	4685	LONDON 1	QXTEL Ltd
2-073-6	4686	TELEHOUSE 2	Global Electroteks Ltd
2-073-7	4687		(aq) Networks Limited
2-074-0	4688	Nokia 1	Core Communication Services Ltd
2-074-1	4689	LonGoswell	Fogg Mobile AB
2-074-2	4690	L/PSX/5	Orange Business Holdings UK Limited
2-074-3	4691	Nutel SG1	Nutel Communications Ltd
2-074-4	4692	London 1	GCI Network Solutions Limited
2-074-5	4693	LDNI ISC	Reach Europe Ltd
2-074-6	4694	TINC IN Platform	Reach Europe Ltd
2-074-7	4695	TIND IN Platform	Reach Europe Ltd
2-075-1	4697	Bristol AVN2046-E10	EE Limited (Orange)
2-075-2	4698	ECT 1	C2C Ltd
2-075-3	4699	UK 2	Idt Global Ltd
2-075-4	4700	London 1	Interoute Networks Limited
2-075-5	4701	Croydon GMSC 2 (CN9)	EE Limited (TM)
2-075-6	4702	JE/W/STP	JT (Jersey) Limited
2-075-7	4703	Jersey Central	JT (Jersey) Limited
2-147-0	5272	LQ-DG1-THO	Liquid Telecommunications Limited
2-147-1	5273	FixGroup01	Fix Group Technologies
2-147-2	5274	London	Reliance Jio Infocomm UK Ltd
2-147-3	5275	GBS2	Verizon UK Ltd
2-147-4	5276	C20 Manchester	Sky UK Limited
2-147-5	5277	Lannet London 2	Lan-Net Telecommunications Ltd
2-147-6	5278	Lannet London 3	Lan-Net Telecommunications Ltd
2-147-7	5279	SQTC2	Bellingham Telecommunications Limited
2-153-0	5320	C20 Hayes	Sky UK Limited
2-153-1	5321	ISG_TS_AM3	Telesign Mobile Limited
2-153-2	5322	LMUK-iSTP3	Lycamobile UK Limited
2-153-3	5323	LMUK-iSTP4	Lycamobile UK Limited
2-153-5	5325	London STP	Tata Communications (UK) Ltd
2-153-6	5326	Jersey Telenet Ltd 1	Jersey Airtel Limited
2-153-7	5327	Collindale TeS	Communications Networking Services (UK)
2-154-0	5328	London 1	AT&T Global Network Services (UK) B.V.
2-154-1	5329	LONDON TH B	Magrathea Telecommunications Limited
2-154-3	5331	LANNET LONDON 1	Lan-Net Telecommunications Ltd
2-154-4	5332	STK2	EE Limited (TM)
2-154-5	5333	Slough VOIP1	CenturyLink Communications UK Limited
2-154-6	5334	Docklands VOIP 1	CenturyLink Communications UK Limited

**Country/
Geographical Area**

ISPC	DEC	Unique name of the signalling point	Name of the signalling point operator
2-154-7	5335	MTLJE02	Marathon Telecom Limited
2-155-0	5336	London 178GSX1	Interoute Networks Limited
2-155-1	5337	PG01-LON	Infiniroute Networks Inc
2-155-3	5339	KJCOPM01	Colt Technology Services Ltd
2-155-4	5340	GC Slough 1	CenturyLink Communications UK Limited
2-155-5	5341	Ematel1	Ematel Communications Inc
2-155-6	5342	London 178GSX2	Interoute Networks Limited
2-161-0	5384	San Jose Adams	Communications Networking Services (UK)
2-161-2	5386	London Docklands 2	Globetouch AB
2-161-3	5387	London Docklands 1	Globetouch AB
2-161-4	5388	Teleglobe LHX	Tata Communications (UK) Ltd
2-161-5	5389	London 7	Verizon UK Ltd
2-161-6	5390	Eircom SQP1	Eircom UK Ltd
2-161-7	5391	London STP	Tata Communications (UK) Ltd
2-162-0	5392	Isle of Man	MANX TELECOM TRADING LIMITED
2-162-1	5393	LONDON 1	Telesign Mobile Limited
2-162-2	5394	Poplar Business Park Local	Colt Technology Services Ltd
2-162-3	5395	CLTLN9P0	Colt Technology Services Ltd
2-162-5	5397	Guernsey Castel	Sure (Guernsey) Limited
2-162-6	5398	Gloucester STP	Communications Networking Services (UK)
2-162-7	5399	Mansfield M89	EE Limited (Orange)
2-163-0	5400	MR9	EE Limited (TM)
2-163-1	5401	LEBARA 2	LEBARA LIMITED
2-163-2	5402	London-2	Icron Network Limited
2-163-3	5403	Isle of Man	MANX TELECOM TRADING LIMITED
2-163-4	5404	Fareham01	Gamma Telecom Holdings Ltd
2-163-5	5405	Teles MGC CLUSTER EGH	VueTel Italia S.p.A.
2-163-7	5407	Spacetel UK 1	Spacetel UK Ltd
2-164-0	5408	Brentford ISC	Virgin Media Limited
2-164-1	5409	MW UK POP 1	MOBIWEB TELECOM LIMITED
2-164-2	5410	TRIAx01	Triaccess
2-164-3	5411	SOUT-STP	Virgin Mobile Telecoms Limited
2-164-4	5412	BAGU-STP	Virgin Mobile Telecoms Limited
2-164-5	5413	CMIV01	China Mobile International (UK) Limited
2-164-6	5414	Feltham 4	Verizon UK Ltd
2-164-7	5415	CMIS05	China Mobile International (UK) Limited
2-165-0	5416	GC Birmingham	CenturyLink Communications UK Limited
2-165-1	5417	L/CWX/1	CFL Communications Limited
2-165-2	5418	Fareham HAM6040-E16	EE Limited (Orange)
2-165-3	5419	London 2	PCCW Global UK Limited
2-165-5	5421	LEBARA5	LEBARA LIMITED
2-165-7	5423	Kg John Carrier 1	Colt Technology Services Ltd
2-166-0	5424	London 4	Tata Communications (UK) Ltd
2-166-1	5425	Slough	CenturyLink Communications UK Limited
2-166-2	5426	BHXGSX1	Colt Technology Services Ltd

**Country/
Geographical Area**

ISPC	DEC	Unique name of the signalling point	Name of the signalling point operator
2-166-3	5427	Telsis	Atlas Interactive Group Limited
2-166-4	5428	HTUKSMS1	Hutchison Global Communications (UK) Limited
2-166-5	5429	L/TZX/6	TalkTalk Communications Limited
2-166-6	5430	Leeds STP	Communications Networking Services (UK)
2-166-7	5431	Luton BED6000-E17	EE Limited (Orange)
2-167-0	5432	BMSTP	SKD 4 Limited
2-167-1	5433	Ilford STP	Communications Networking Services (UK)
2-167-2	5434	Manchester GMN0901-E18	EE Limited (Orange)
2-167-5	5437	Budapest 1	Communications Networking Services (UK)
2-167-6	5438	Prague 1	Communications Networking Services (UK)
2-167-7	5439	Hanhaa-STP1	Hanhaa Limited
2-169-0	5448	HTUKSMS2	Hutchison Global Communications (UK) Limited
2-169-1	5449	GB04	Verizon UK Ltd
2-169-2	5450	Telehouse 3	Global Electroteks Ltd
2-169-3	5451	Hanhaa-STP2	Hanhaa Limited
2-169-4	5452	DC1-STP	AEROMOBILE COMMUNICATIONS LIMITED
2-169-5	5453	Luton BED6000-E19	EE Limited (Orange)
2-169-6	5454	DC2-STP	AEROMOBILE COMMUNICATIONS LIMITED
2-169-7	5455	STPCY1	VODAFONE LIMITED
2-170-0	5456	Lond - 03	Idt Global Ltd
2-170-1	5457	Lond - 04	Idt Global Ltd
2-170-3	5459	Fareham HAM6040-E20	EE Limited (Orange)
2-170-4	5460	Manchester GMN0901-E21	EE Limited (Orange)
2-170-5	5461	Reading STP	Communications Networking Services (UK)
2-170-6	5462	King Johns Local	Colt Technology Services Ltd
2-170-7	5463	Telehouse 1	Global Electroteks Ltd
2-174-0	5488	Kg John Carrier 2	Colt Technology Services Ltd
2-174-2	5490	Greenwich-K59	EE Limited (Orange)
2-174-3	5491	Keybridge L/Key/STP1	Communications Networking Services (UK)
2-174-4	5492	Madley MDY/STP1	Communications Networking Services (UK)
2-174-5	5493	STPER1	VODAFONE LIMITED
2-174-7	5495	IRT8	Wavecrest (UK) Ltd
2-175-1	5497	Citrus-1	Citrus Telecommunications Ltd
2-175-2	5498	Birmingham K-58	EE Limited (Orange)
2-175-3	5499	Tannochside STR4003-E22	EE Limited (Orange)
2-175-4	5500	London TIVR 1	Communications Networking Services (UK)
2-175-5	5501	SQ2	Symmetric Quorum Limited
2-175-6	5502	Switch 1 - Goswell1	CenturyLink Communications UK Limited
2-175-7	5503	STPGL1	VODAFONE LIMITED
2-176-0	5504	VTEC LON 1	Voicetec Systems Ltd
2-176-1	5505	Tannochside STR4003-E23	EE Limited (Orange)
2-176-2	5506	Croydon-T13	EE Limited (Orange)
2-176-3	5507	Park Royal-T04	EE Limited (Orange)
2-176-4	5508	UK2	SKD 4 Limited
2-176-5	5509	Cs2k Basingstoke	Sky UK Limited

**Country/
Geographical Area**

ISPC	DEC	Unique name of the signalling point	Name of the signalling point operator
2-176-6	5510	Cs2k Reading	Sky UK Limited
2-176-7	5511	STPSN1	VODAFONE LIMITED
2-177-1	5513	STPRM1	VODAFONE LIMITED
2-177-2	5514	PLSUKDMS1I	Idt Global Ltd
2-177-3	5515	ITP1	Syniverse Technologies Inc
2-177-6	5518	STPOM1	VODAFONE LIMITED
2-177-7	5519	ITP	Syniverse Technologies Inc
2-178-0	5520	STPPH1	VODAFONE LIMITED
2-178-1	5521	STC2	EE Limited (TM)
2-178-2	5522	Central	Sure (Guernsey) Limited
2-178-3	5523	TELES	Sama S.A.L Offshore
2-178-4	5524	London 3	Tata Communications (UK) Ltd
2-178-5	5525	Paul Street DMS	CenturyLink Communications UK Limited
2-178-6	5526	C&W Jersey	Sure (Jersey) Limited
2-178-7	5527	IRT7	Wavecrest (UK) Ltd
2-179-0	5528	Ans-Thm-1	C2C Ltd
2-179-1	5529	London 1	Level 3 Communications Ltd
2-179-2	5530	STPPH2	VODAFONE LIMITED
2-179-3	5531	LNC2	Verizon UK Ltd
2-179-4	5532	Watford STP	Vodafone Ltd (Energis)
2-179-5	5533	JALSTP1	Jersey Airtel Limited
2-179-6	5534	DDCLZTE1	Docklands Data Centre Ltd
2-185-0	5576	Marylebone	Colt Technology Services Ltd
2-185-1	5577	L/TZX/3	TalkTalk Communications Limited
2-185-3	5579	KDD-E	KDDI Europe Limited
2-185-4	5580	UKLHC05-Mercur	Wavecrest (UK) Ltd
2-185-5	5581	JALSTP2	Jersey Airtel Limited
2-185-6	5582	TSC 90	Telefonica UK Limited
2-186-0	5584	JE/TXD	JT (Jersey) Limited
2-186-1	5585	JE/E	JT (Jersey) Limited
2-186-2	5586	Jersey TRS	JT (Jersey) Limited
2-186-4	5588	H18_LN	CITIC Telecom 1616 (UK) Ltd
2-186-5	5589	Nsoft 1	Switchware Limited
2-186-6	5590	EPSILON-CTI	Epsilon Telecommunications Ltd
2-186-7	5591	Lon1	Mintaka Limited
2-187-0	5592	L/PSX/3	Orange Business Holdings UK Limited
2-187-1	5593	MSSGU	Jersey Airtel Limited
2-187-2	5594	MSC 21	Telefonica UK Limited
2-187-3	5595	Ans-Hk-1	C2C Ltd
2-187-4	5596	London1	Teltac Worldwide Offshore
2-187-5	5597	London1	Teltac Worldwide Offshore
2-187-6	5598	DDCLZTE1	Docklands Data Centre Ltd
2-187-7	5599	LEBARA6	LEBARA LIMITED
2-188-0	5600	New STP/SSP	Nexus Telecommunications Limited
2-188-1	5601	MSC50	Telefonica UK Limited

**Country/
Geographical Area**

ISPC	DEC	Unique name of the signalling point	Name of the signalling point operator
2-188-7	5607	London1	Teltac Worldwide Offshore
2-189-0	5608	London1	Teltac Worldwide Offshore
2-189-1	5609	MSC53	Telefonica UK Limited
2-189-2	5610	LONDON 3	Gamma Telecom Holdings Ltd
2-189-3	5611	MSC01	Telefonica UK Limited
2-189-4	5612	Radlett GMSC (RA9)	EE Limited (TM)
2-189-5	5613	Sunbury GMSC (SU9)	EE Limited (TM)
2-189-6	5614	CW IoM No.1	Sure (Isle of Man) Limited
2-189-7	5615	London 1	Instafone Plc
2-190-0	5616	Birmingham STP	Vodafone Ltd (Energis)
2-190-1	5617	GC-UK-STP-01	MTN GlobalConnect Solutions Limited
2-190-3	5619	ZZ2 BQ3 Pop	Vodafone Ltd (C&W)
2-190-5	5621	Douglas1	Wireless Solutions International
2-190-6	5622	Bishopsgate	Colt Technology Services Ltd
2-190-7	5623	City	Colt Technology Services Ltd
2-191-0	5624	LONDON 2	PLDT (UK) Limited
2-191-1	5625	Tufnell Park AXD	Communications Networking Services (UK)
2-191-2	5626	Luton Int	Virgin Media Limited
2-191-3	5627	Switch 2 – Goswell 2	CenturyLink Communications UK Limited
2-191-4	5628	ipLCR Leman	CenturyLink Communications UK Limited
2-191-5	5629	London 1	Gamma Telecom Holdings Ltd
2-191-6	5630	JE/N/STP	JT (Jersey) Limited
2-191-7	5631	L/TZX/5	TalkTalk Communications Limited
2-209-0	5768	N2P UK 1	Net2Phone Inc
2-209-1	5769	Southern Transit	Virgin Media Limited
2-209-2	5770	Marathon Telecom	Marathon Telecom Limited
2-209-3	5771	London	Zamir Telecom Limited
2-209-4	5772	Yorkshire Transit	Virgin Media Limited
2-209-5	5773	LND 01 Docklands	X-Xchange Telecommunications Signalling Services Gmbh
2-209-6	5774	LND 02	X-Xchange Telecommunications Signalling Services Gmbh
2-209-7	5775	EPSILON-VERAZ	Epsilon Telecommunications Ltd
2-210-0	5776	DDCLZTE1	Docklands Data Centre Ltd
2-210-1	5777	DDCLZTE1	Docklands Data Centre Ltd
2-210-2	5778	Lannet London 5	Lan-Net Telecommunications Ltd
2-210-3	5779	LMUK-MSC1	Lycamobile UK Limited
2-210-5	5781	ipLCR Poplar	CenturyLink Communications UK Limited
2-210-7	5783	Fleet	VODAFONE LIMITED
2-211-0	5784	BM1	Colt Technology Services Ltd
2-211-1	5785	Reading-M64	EE Limited (Orange)
2-211-3	5787	Chet	VODAFONE LIMITED
2-211-7	5791	Beckton GMSC1 (KT9)	EE Limited (TM)
3-230-0	7984	MSCS R1	Network Rail Infrastructure Limited
3-230-1	7985	STP R1	Network Rail Infrastructure Limited
3-230-2	7986	ECO-MSC1-THO	Liquid Telecommunications Limited

**Country/
Geographical Area**

ISPC	DEC	Unique name of the signalling point	Name of the signalling point operator
3-230-3	7987	ECO-STP1-THO	Liquid Telecommunications Limited
3-230-5	7989	TNZUK London 2	TNZI UK Ltd
3-235-7	8031	SMiLOUS London	TelcoVillage GmbH
3-236-1	8033	GBS1	Verizon UK Ltd
3-236-2	8034	GVSUKD	Telekom Malaysia (UK) Limited
3-236-3	8035	Birmingham WMD0900-T52	EE Limited (Orange)
3-236-4	8036	Acton GLN1070-T53	EE Limited (Orange)
3-236-5	8037	Leicester LEC5090-T54	EE Limited (Orange)
3-236-6	8038	Manchester GMN0901-T55	EE Limited (Orange)
3-237-0	8040	LON STP1	TNZI UK Ltd
3-237-1	8041	TSC 93	Telefonica UK Limited
3-237-2	8042	TSC 95	Telefonica UK Limited
3-237-3	8043	TSC 96	Telefonica UK Limited
3-237-6	8046	Synectiv - UK	Synectiv Ltd
3-237-7	8047	Synectiv -UK	Synectiv Ltd
4-229-0	10024	London 1	Limitless Mobile Ltd
4-229-1	10025	LON STP2	TNZI UK Ltd
4-229-2	10026	London	Zamir Telecom Limited
4-229-3	10027	London	Bharti Airtel UK Limited
4-229-4	10028	LON001 GSX2	Interoute Networks Limited
4-229-5	10029	LON002 GSX2	Interoute Networks Limited
4-229-6	10030	Lon-MSS1	Truphone Ltd
4-239-0	10104	London 1	Mundio Mobile (Denmark) Limited
4-239-1	10105	London 2	Mundio Mobile (Denmark) Limited
4-239-2	10106	London	Zamir Telecom Limited
4-239-3	10107	London GSX	TalkTalk Communications Limited
4-239-4	10108	Douglas 2	Wireless Solutions International
4-239-5	10109	L/FAR/HM1 AXD	Communications Networking Services (UK)
4-239-6	10110	L/FAR/SM1 AXD	Communications Networking Services (UK)
4-239-7	10111	Int SCCP Signalling connection with Belgacom	Icron Network Limited
4-240-1	10113	London 1	ELCom Management Ltd
4-240-4	10116	London 1	China Telecom (Europe) Ltd
4-240-5	10117	DDCLVERAZ1	Docklands Data Centre Ltd
4-240-6	10118	Switch 3 – Docklands 2	CenturyLink Communications UK Limited
4-240-7	10119	Hawaii 1	Inmarsat Global Limited
4-247-0	10168	Hawaii 2	Inmarsat Global Limited
4-247-1	10169	MSCS D1	Network Rail Infrastructure Limited
4-247-2	10170	MSCS S1	Network Rail Infrastructure Limited
4-247-3	10171	LMUK-MSC2	Lycamobile UK Limited
4-247-4	10172	London	Gold Telecom Limited
4-247-5	10173	X Gate	Switchware Limited
4-247-6	10174	Lovat	VODAFONE LIMITED
4-247-7	10175	Tufnell Park AXD B	Communications Networking Services (UK)
4-253-0	10216	FUCINO 1	Inmarsat Global Limited

<i>Country/ Geographical Area</i>			
<i>ISPC</i>	<i>DEC</i>	<i>Unique name of the signalling point</i>	<i>Name of the signalling point operator</i>
4-253-2	10218	Colne	VODAFONE LIMITED
4-253-3	10219	STP D1	Network Rail Infrastructure Limited
4-253-4	10220	London 1	PLDT (UK) Limited
4-253-5	10221	FUCINO 2	Inmarsat Global Limited
4-253-6	10222	Telehouse	Digitech Solutions Global Limited
4-253-7	10223	UC LONDON1	United Connect Limited
4-254-0	10224	STP S1	Network Rail Infrastructure Limited
4-254-1	10225	ECO-BHG1-THO	Liquid Telecommunications Limited
4-254-4	10228	Manchester-M66	EE Limited (Orange)
4-254-5	10229	Birmingham-M67	EE Limited (Orange)
4-254-7	10231	ZTA London	ZTA1
4-255-0	10232	Beult	VODAFONE LIMITED
4-255-1	10233	London Harbour Exchange	T-Systems Limited
4-255-2	10234	LONDON	Nexcom Telecommunications
4-255-3	10235	Belfast Switch 1	Vodafone Ltd (Energis)
4-255-5	10237	Manchester DMS100 1	Gamma Telecom Holdings Ltd
4-255-6	10238	Tufnell Park	British Telecom
4-255-7	10239	LMUK-STP1	Lycamobile UK Limited
5-226-0	12048	Islay	Gamma Telecom Holdings Ltd
5-226-1	12049	UKSTP01	Hutchison Global Communications (UK) Limited
5-226-2	12050	UKSTP02	Hutchison Global Communications (UK) Limited
5-226-3	12051	Cisco STP	Limitless Mobile Ltd
5-226-4	12052	Lostock	VODAFONE LIMITED
5-226-5	12053	London-MGC1	Protel S.A.L offshore
5-226-6	12054	Trent	VODAFONE LIMITED
5-226-7	12055	SGWLD2	VODAFONE LIMITED
5-227-0	12056		Hutchison 3G UK Ltd
5-227-1	12057		Hutchison 3G UK Ltd
5-227-2	12058	Yaana UK2	Yaana Technologies LLC
5-227-3	12059	LON-MGW1	Truphone Ltd
5-227-5	12061	EPSILON-VERAZ	Epsilon Telecommunications Ltd
5-227-6	12062	LDTWSS1	China Mobile International (UK) Limited
5-227-7	12063	LDTWSS2	China Mobile International (UK) Limited
5-243-2	12186	LMUK-STP1	Lycamobile UK Limited
5-243-3	12187	L/GLS/HM1 AXD	Communications Networking Services (UK)
5-243-4	12188	L/GLS/SM1 AXD	Communications Networking Services (UK)
5-243-5	12189	Switchware 1	Switchware Limited
5-243-6	12190	SQ1	Symmetric Quorum Limited
5-243-7	12191	LND IC-SWC	Linx Telecom
5-248-0	12224	London 2	Interoute Networks Limited
5-248-3	12227	UKSA1 UKSA2	Sabancı Telekomunikasyon Hizmetleri A.S.
5-248-5	12229	LEBARA3	LEBARA LIMITED
5-248-6	12230	Greenwich T49	EE Limited (Orange)
5-248-7	12231	London 3	Invoco Ltd
6-242-0	14224	MLOA - Belfast	Eircom UK Ltd

**Country/
Geographical Area**

ISPC	DEC	Unique name of the signalling point	Name of the signalling point operator
6-242-1	14225	London 2	Inclarity Communications Limited
6-242-3	14227	MN-TK1	Spacotel UK Ltd
6-242-4	14228	MN-TK2	Spacotel UK Ltd
6-242-7	14231	JER-TPSTC	Truphone Ltd
6-252-0	14304	Paul Street	TalkTalk Communications Limited
6-252-1	14305	Brentford	TalkTalk Communications Limited
6-252-2	14306	BURUM 2	Inmarsat Global Limited
6-252-3	14307	London	Samitel Limited
6-252-4	14308	Global Switch	Cheers International Sales Limited
6-252-5	14309	Jukej 1	Vox Mundi d.o.o.
6-252-6	14310	LON-TPSTD	Truphone Ltd
6-252-7	14311	LONDON1	PCCW Global UK Limited
6-254-2	14322	UKVZ02	Hutchison Global Communications (UK) Limited
6-254-3	14323	ITP 1A	Syniverse Technologies Inc
6-254-5	14325	ITP 2B	Syniverse Technologies Inc
6-255-1	14329	MComXL1	Vectone Mobile Limited
6-255-2	14330	Greenwich M79	EE Limited (Orange)
6-255-3	14331	Greenwich M82	EE Limited (Orange)
6-255-5	14333	MSC 23	Telefonica UK Limited
6-255-6	14334	MSC 24	Telefonica UK Limited
6-255-7	14335	UK STP 3	Idt Global Ltd
7-224-0	16128	SGWOM2	VODAFONE LIMITED
7-224-1	16129	NN.01	Neutrino Networks Limited
7-224-2	16130	NN.02	Neutrino Networks Limited
7-229-3	16171	Squire	Atlas Interactive Group Limited
7-229-4	16172	LON-TPCPC	Truphone Ltd
7-229-5	16173	Beijing 1	Inmarsat Global Limited
7-229-6	16174	Beijing 2	Inmarsat Global Limited
7-229-7	16175	London	Samitel Limited
7-232-0	16192	MSC-S 82	Telefonica UK Limited
7-232-1	16193	MSC-S 83	Telefonica UK Limited
7-232-2	16194	London2	KDDI Europe Limited
7-232-3	16195	JE/W/ITP2	JT (Jersey) Limited
7-232-4	16196	MSCS - 87	Telefonica UK Limited
7-232-5	16197	STP 07	Telefonica UK Limited
7-232-6	16198	JE/N/ITP2	JT (Jersey) Limited
7-232-7	16199	STP08	Telefonica UK Limited
7-234-3	16211	LONDON	Samitel Limited
7-234-4	16212	London ISC	Bangla Trac Communication Ltd
7-234-6	16214	Stour Marine 2	Stour Marine Limited
7-234-7	16215	Stour Marine	Stour Marine Limited
7-237-2	16234	London Poplar	PTGI International Carrier Services Ltd
7-237-3	16235	London 3	Tata Communications (UK) Ltd
7-237-4	16236	London 4	Tata Communications (UK) Ltd
7-237-5	16237	London 5	Tata Communications (UK) Ltd

**Country/
Geographical Area**

ISPC	DEC	Unique name of the signalling point	Name of the signalling point operator
7-237-6	16238	London 6	Tata Communications (UK) Ltd
7-243-0	16280	Cloud9 MSC 1	Cloud9 Communications Limited
7-243-1	16281	Cloud9 MSC 2	Cloud9 Communications Limited
7-243-2	16282	SGWBE1	VODAFONE LIMITED
7-243-3	16283	SGWKS1	VODAFONE LIMITED
7-243-4	16284	SGWGL1	VODAFONE LIMITED
7-243-5	16285	SGWMS1	VODAFONE LIMITED
7-243-7	16287	DOUGLAS 1	Wireless Solutions International
7-251-0	16344	MSC-S 74	Telefonica UK Limited
7-251-2	16346	Birmingham MOS	EE Limited (Orange)
7-251-3	16347	MSC-S 17	Telefonica UK Limited
7-251-4	16348	UK Sonus	Idt Global Ltd
7-251-5	16349	Meon	VODAFONE LIMITED
7-251-6	16350	Rea	VODAFONE LIMITED
7-253-0	16360	Manchester	TalkTalk Communications Limited
7-253-2	16362	Severn	VODAFONE LIMITED
7-253-3	16363	BURUM 1	Inmarsat Global Limited
7-253-4	16364	MSC 25	Telefonica UK Limited
7-253-5	16365	London	Modus Telecom Ltd
7-253-6	16366	MSC 26	Telefonica UK Limited
7-253-7	16367	MSC-S15	Telefonica UK Limited
United States			
3-020-0	6304	New York, NY	AT&T
3-020-1	6305	White Plains, NY	AT&T
3-020-2	6306	Harrisburg (1), PA	Limitless Mobile, LLC
3-020-3	6307	White Plains, NY	AT&T
3-020-4	6308	Sacramento, CA	AT&T
3-020-5	6309	Sherman Oaks	AT&T
3-020-6	6310	San Diego	AT&T
3-020-7	6311	Warrenville, IL	AT&T
3-021-0	6312	West Orange (2), NJ	BT North America
3-021-1	6313	Chicago, IL	Telnyx, LLC
3-021-2	6314	Plattsburg, NY	American International Networks LLC
3-021-3	6315	Madison, WI	Midwest Network Solutions Hub, LLC
3-021-4	6316	West Orange, NJ	WorldCom, Inc
3-021-5	6317	Dominguez Hills, CA	WorldCom, Inc
3-021-6	6318	San Antonio, TX	WorldCom, Inc
3-021-7	6319	Pottstown, PA	WorldCom, Inc
3-022-0	6320	Wichita Falls, TX	Choice Wireless, LC
3-022-1	6321	Pompano Beach, FL	WorldCom, Inc
3-022-2	6322	Pottstown, PA	WorldCom, Inc
3-022-3	6323	Chicago, IL	Syniverse Technologies
3-022-4	6324	Dallas, TX	Syniverse Technologies
3-022-5	6325	Dallas (1), TX	Syniverse Technologies
3-022-6	6326	San Antonio, TX	WorldCom, Inc

**Country/
Geographical Area**

ISPC	DEC	Unique name of the signalling point	Name of the signalling point operator
3-022-7	6327	Harrisburg (2), PA	Limitless Mobile, LLC
3-023-0	6328	Sacramento, CA	AT&T
3-023-1	6329	Sherman Oaks	AT&T
3-023-2	6330	Pittsburg, PA	AT&T
3-023-3	6331	Atlanta	AT&T
3-023-4	6332	New York, NY	US Sprint
3-023-5	6333	Honolulu, HI	US Sprint
3-023-6	6334	Stockton	US Sprint
3-023-7	6335	Dominguez Hills (1), CA	BT North America
3-024-0	6336	Dominguez Hills (2), CA	BT North America
3-024-1	6337	Irving (1), TX	BT North America
3-024-2	6338	Sacramento, CA	Syniverse Technologies, Inc.
3-024-3	6339	Tampa, FL	Syniverse Technologies, Inc.
3-024-4	6340	Fort Worth	US Sprint
3-024-5	6341	Dallas, TX	Syniverse Technologies, Inc
3-024-6	6342	Fort Worth(2)	US Sprint
3-024-7	6343	Pittsburg(3), PA	AT&T
3-025-0	6344	Chicago. IL	Syniverse Technologies
3-025-1	6345	Dallas (6), TX	Syniverse Technologies
3-025-2	6346	Dallas (7), TX	Syniverse Technologies
3-025-3	6347	Albuquerque	AT&T
3-025-4	6348	San Antonio	AT&T
3-025-5	6349	Honolulu, HI	Verizon Hawaii International Inc
3-025-6	6350	Los Angeles (1), CA	Arbinet-thexchange, Inc
3-025-7	6351	Los Angeles (2), CA	Arbinet-thexchange, Inc
3-026-0	6352	New York City, NY	Cable & Wireless, Inc (CWI)
3-026-1	6353	Los Angeles, CA	Asia Communications International, Inc
3-026-2	6354	Tampa, FL	Syniverse Technologies, Inc.
3-026-3	6355	Sacramento, CA	Syniverse Technologies, Inc.
3-026-4	6356	Wentzville, MO	Syniverse Technologies, Inc
3-026-5	6357	Dallas (5), TX	Syniverse Technologies
3-026-6	6358	Caparra, PR	TLDI
3-026-7	6359	New York, NY	ITC, Inc
3-027-0	6360	Miami, FL	ITC, Inc
3-027-2	6362	Garden City, NY	WDT World Discount Telecommunications Co
3-027-3	6363	Los Angeles (2),CA	China Telecom (Americas) Corporation
3-027-4	6364	Miami, FL	TCA Services Corp.
3-027-5	6365	Chicago (1), IL	Inteliquent, Inc.
3-027-6	6366	Chicago (2), IL	Inteliquent, Inc.
3-027-7	6367	New York, NY	Teleglobe America, Inc
3-028-0	6368	New York, NY	IWL Communications Inc
3-028-1	6369	Los Angeles, CA	IWL Communications Inc
3-028-2	6370	New York, NY	Bharti Airtel Limited
3-028-3	6371	Miami, FL	Latam Telecommunications, L.L.C.
3-028-4	6372	Hollywood, FL	BellSouth International

**Country/
Geographical Area**

ISPC	DEC	Unique name of the signalling point	Name of the signalling point operator
3-028-5	6373	Miami, FL	UniPlex Telecom Technologies, Inc
3-028-6	6374	Garden City, NY	USTelenet, LLC
3-028-7	6375	Ft. Lauderdale, FL (STP)	TresCom International, Inc
3-029-0	6376	Ft. Lauderdale FL (Gateway)	TresCom International, Inc
3-029-1	6377	New York, NY (STP)	TresCom International, Inc
3-029-2	6378	New York, NY (Gateway)	TresCom International, Inc
3-029-3	6379	San Juan, Puerto Rico	TresCom International, Inc
3-029-4	6380	Miami, FL	TresCom International, Inc
3-029-5	6381	New York, NY	Maycan Horizons Inc
3-029-6	6382	Dallas, TX	American Telesource International Inc
3-029-7	6383	Olympia, WA	Verisign Inc
3-030-0	6384	Miami, FL	NP Telephony
3-030-1	6385	Temple Terrace (1), FL	Telecommunications Services, Inc
3-030-2	6386	Temple Terrace (2), FL	Telecommunications Services, Inc
3-030-3	6387	Temple Terrace (3), FL	Telecommunications Services, Inc
3-030-4	6388	Temple Terrace (4), FL	Telecommunications Services, Inc
3-030-5	6389	Temple Terrace (5), FL	Telecommunications Services, Inc
3-030-6	6390	Temple Terrace (6), FL	Telecommunications Services, Inc
3-030-7	6391	Los Angeles, CA	CTC Communications Corp
3-031-0	6392	Temple Terrace, FL	Telecommunications Services, Inc
3-031-1	6393	New York, NY	PLD Telekom, Inc
3-031-2	6394	San Francisco, CA	New Global Telecom, Inc
3-031-3	6395	Newark, NJ	Ameritech Global Gateway Services (AGGS)
3-031-4	6396	New York City, NY	New Global Telecom, Inc
3-031-5	6397	Washington DC	Startec Global Communications Corporation
3-031-6	6398	Honolulu (2), HI	Verizon Hawaii International Inc
3-031-7	6399	Honolulu (3), HI	Verizon Hawaii International Inc
3-032-0	6400	Los Angeles, CA	Primus Telecommunications, Inc
3-032-1	6401	Jersey City, NJ	Primus Telecommunications, Inc
3-032-2	6402	West Orange (1), NJ	BT North America
3-032-3	6403	Irving (2), TX	BT North America
3-032-4	6404	Pompano Beach, FL	WorldCom, Inc
3-032-5	6405	Pompano Beach, FL	WorldCom, Inc
3-032-6	6406	Chandler (1), AZ	U.S. Leo Services, Inc
3-032-7	6407	Chandler (2), AZ	U.S. Leo Services, Inc
3-033-0	6408	Tempe, AZ	U.S. Leo Services, Inc
3-033-1	6409	New York, NY	Bellsouth Carrier Professional Services, Inc (BCPS)
3-033-2	6410	New York (2), NY	Fusion Telecommunications International, Inc
3-033-3	6411	Los Angeles, CA	China Telecom (Americas) Corporation
3-033-4	6412	New York, NY	Mundetel Communications. Inc
3-033-5	6413	Miami, FL	Newcom, Inc.
3-033-6	6414	Southbury, CT	Comsat Mobile Communications
3-033-7	6415	Santa Paula, CA	Comsat Mobile Communications
3-034-0	6416	Miami, FL	Convergia Inc
3-034-1	6417	New York, NY	Globespan Telecommunication LLC

**Country/
Geographical Area**

ISPC	DEC	Unique name of the signalling point	Name of the signalling point operator
3-034-2	6418	New York, NY	Communication Telesystems International
3-034-3	6419	New York, NY(2)	Communication Telesystems International
3-034-4	6420	Dallas, TX	Communication Telesystems International
3-034-5	6421	Los Angeles, CA	Communication Telesystems International
3-034-6	6422	McLean, VA	Switch Tel, Inc
3-034-7	6423	Newark, NJ	IDT Corporation
3-035-0	6424	Piscataway, NJ	IDT Corporation
3-035-1	6425	New York, NY	Intra Global Communications, Inc
3-035-2	6426	Dallas, TX	Sprint
3-035-3	6427	Burlingame, CA	Sprint
3-035-4	6428	Newark, NJ	TotalTel
3-035-5	6429	New York (1), NY	WorldPoint Communications, Inc
3-035-6	6430	New York (2), NY	WorldPoint Communications, Inc
3-035-7	6431	Wentzville, MO	Telecommunications Services, Inc
3-036-0	6432	O'Fallon, MO	Telecommunications Services, Inc
3-036-1	6433	Miami, FL	America Movil
3-036-2	6434	Miami, FL	America Movil
3-036-3	6435	Miami, FL	America Movil
3-036-4	6436	Santa Paula, CA	Comsat, Inc.
3-036-5	6437	Dallas, TX	GIGSKY MOBILE, LLC
3-036-6	6438	Seattle, WA	Eitopia Communications, LLC
3-036-7	6439	Miami, FL	Team Telecom Holdings, Inc
3-037-0	6440	Pittsburgh, PA	AT&T
3-037-1	6441	Pittsburg, PA	AT&T
3-037-2	6442	White Plains, NY	AT&T
3-037-3	6443	Sacramento, CA	AT&T
3-037-4	6444	Sherman Oaks, CA	AT&T
3-037-5	6445	Atlanta, GA	AT&T
3-037-6	6446	Miami, FL	SATEL U.S.A. LLC
3-037-7	6447	Atlanta (1), GA	Inteliquent, Inc.
3-038-0	6448	Atlanta (2), GA	Inteliquent, Inc.
3-038-1	6449	New York, NY	Globaltron Communications Corporation
3-038-2	6450	Miami (1), FL	Go2Tel.com, Inc
3-038-3	6451	New York, NY	Graphnet Inc
3-038-4	6452	San Francisco, CA	Graphnet Inc
3-038-5	6453	Miami, FL	Go2Tel.com, Inc
3-038-6	6454	Miami, FL	Telintel Ltd
3-038-7	6455	New York, NY	MD Telecom, Inc
3-039-0	6456	Miami, FL	Worldwide Telecom Services, LLC
3-039-1	6457	Oak Hill, VA	Orange Business Services
3-039-2	6458	Oak Hill, VA	Orange Business Services
3-039-3	6459	Jersey City, NJ	Telemedia International USA Inc
3-039-4	6460	Miami, FL	Go2Tel.com, Inc
3-039-5	6461	Miami, FL	Go2Tel.com, Inc
3-039-6	6462	New York, NY	Americatel Corporation

**Country/
Geographical Area**

ISPC	DEC	Unique name of the signalling point	Name of the signalling point operator
3-039-7	6463	New York, NY	Telia North America Inc
3-040-0	6464	Miami, FL	IP Telecom Network Corp
3-040-1	6465	New York, NY	Global Telecommunications Services, Inc (d/b/a Global Voicecom Inc.)
3-040-2	6466	Miami, FL	Star Telecommunications Inc
3-040-3	6467	New York, NY	Startec Global Communications Corporation
3-040-4	6468	Piscataway, NJ	IDT Corporation
3-040-5	6469	Washington, D.C.	E-Z Connections, Inc
3-040-6	6470	Dallas, TX	Transaction Network Services, Inc.
3-040-7	6471	New York, NY	ACC TeleCom
3-041-0	6472	New York, NY	IXC Communications, Inc
3-041-1	6473	Los Angeles, CA	Telegroup Inc
3-041-2	6474	Jersey City, NJ	Telegroup Inc
3-041-3	6475	d/b/a GSI Telecom, Jersey City, NJ	GlobalStar International, Inc
3-041-4	6476	Jersey City, NJ	Telemedia International USA Inc
3-041-5	6477	New York City, NY	KDD America, Inc
3-041-6	6478	New York, NY	Global Quest Communications Ltd
3-041-7	6479	Quincy, MA	Network Plus Inc
3-042-0	6480	Orlando, FL	Network Plus Inc
3-042-1	6481	Los Angeles, CA	Network Plus Inc
3-042-2	6482	Seattle, WA	Etopia Communications, LLC
3-042-3	6483	Los Angeles (2), CA	Bharti Airtel Limited
3-042-4	6484	Los Angeles, CA	Five Star Telecom
3-042-5	6485	Seattle, WA	TeleCommunication Systems, Inc.
3-042-6	6486	New York, NY	Cenoplex, Inc.
3-042-7	6487	Dallas, TX	Cenoplex, Inc.
3-043-0	6488	Mc Lean, VA	Switch Tel, Inc
3-043-1	6489	New York, NY	Meorat Natan LLC d/b/a Universal 400
3-043-2	6490	Miami, FL	Global Transmedia Communications Corporation
3-043-3	6491	New York, NY	General Telecom, Inc
3-043-4	6492	Los Angeles, CA	General Telecom, Inc
3-043-5	6493	Miami, FL	General Telecom, Inc
3-043-7	6495	New York, NY	New Millennium Communications Corporation
3-044-0	6496	Miami, FL	New Millennium Communications Corporation
3-044-1	6497	Los Angeles, CA	New Millennium Communications Corporation
3-044-2	6498	New York, NY	Telecom North America Mobile, Inc.
3-044-3	6499	Los Angeles, CA	Justice Technology Corporation
3-044-4	6500	Los Angeles, CA	VarTec Telecom, Inc
3-044-5	6501	New York, NY	Digicel Jamaica Limited
3-044-6	6502	New York, NY	North Atlantic Gateway, Inc
3-044-7	6503	New York, NY	Swisscom North America, Inc
3-045-0	6504	Los Angeles, CA	Swisscom North America, Inc
3-045-1	6505	Richardson, TX	WorldCom, Inc
3-045-2	6506	Miami, FL	Digicel Jamaica Limited
3-045-3	6507	Pottstown, PA	WorldCom, Inc

**Country/
Geographical Area**

ISPC	DEC	Unique name of the signalling point	Name of the signalling point operator
3-045-4	6508	Dallas, TX	Latam Telecommunications, L.L.C.
3-045-5	6509	Hayward, CA	IXC Communications, Inc
3-045-6	6510	Jersey City (1), NJ	Qwest Communications International Corp
3-045-7	6511	Jersey City (2), NJ	Qwest Communications International Corp
3-046-0	6512	Atlanta, GA	Qwest Communications International Corp
3-046-1	6513	Sunnyvale, CA	Qwest Communications International Corp
3-046-2	6514	Dublin, OH	Qwest Communications International Corp
3-046-3	6515	Houston, TX	Qwest Communications International Corp
3-046-4	6516	Dublin, OH	Qwest Communications International Corp
3-046-5	6517	Houston, TX	Qwest Communications International Corp
3-046-6	6518	Southbury, CT	Comsat, Inc.
3-046-7	6519	Paumalu, HI	Comsat, Inc.
3-047-0	6520	Los Angeles, CA	Asia Access Telecom, Inc
3-047-1	6521	Los Angeles, CA	Dacom America, Inc
3-047-2	6522	Manhattan, NY	Telenor Global Services A.S.
3-047-3	6523	Los Angeles, CA	Japan Telecom Co., Ltd
3-047-4	6524	Piscataway, NJ	International Discount Telecommunication (IDT)
3-047-5	6525	New York (1), NY	Allied Communication Holdings, LLC
3-047-6	6526	New York (2), NY	Allied Communication Holdings, LLC
3-047-7	6527	College Park (1), GA	Sita
3-048-0	6528	Atlanta, GA	Sita
3-048-1	6529	College Park (2), GA	Sita
3-048-2	6530	Homestead, FL	PanAmSat Corporation
3-048-4	6532	Los Angeles (1), CA	TNZI USA LLC
3-048-5	6533	Westmont, IL	NetNumber, Inc.
3-048-6	6534	San Francisco, CA	ABS-CBN Telecom, North America Inc
3-048-7	6535	New York, NY	PCCW Pacific Ltd
3-049-0	6536	New York, NY	Compass Global, Inc
3-049-1	6537	Los Angeles (2), CA	PLDT (US), Ltd
3-049-2	6538	Los Angeles (3), CA	PLDT (US), Ltd
3-049-3	6539	Los Angeles (4), CA	PLDT (US), Ltd
3-049-4	6540	New York (1), NY	PLDT (US), Ltd
3-049-5	6541	Piscataway, NJ	IDT Telecom, Inc
3-049-6	6542	Irvine, CA	Diamond Link, Inc
3-049-7	6543	Los Angeles, CA	Teledirect Telecommunications Group, LLC
3-050-0	6544	Manhattan, NY	Interoute Telecommunications, Inc
3-050-1	6545	Los Angeles, CA	KDD America, Inc
3-050-2	6546	Melbourne, FL	Telco 214, Inc
3-050-3	6547	Oak Hill, VA	Orange Business Services
3-050-4	6548	Harrisburg (3), PA	Limitless Mobile, LLC
3-050-5	6549	New York, NY	Long Distance International, Inc
3-050-6	6550	Fresno, CA	Long Distance International, Inc
3-050-7	6551	Ft. Lauderdale, FL	Long Distance International, Inc
3-051-0	6552	New York, NY	Arktel LLC
3-051-2	6554	Los Angeles, CA	Singapore Telecom USA Inc

**Country/
Geographical Area**

ISPC	DEC	Unique name of the signalling point	Name of the signalling point operator
3-051-3	6555	New York, NY	VarTec Telecom, Inc
3-051-4	6556	New York, NY	WorldPort Communications, Inc
3-051-5	6557	Miami, FL	WorldPort Communications, Inc
3-051-6	6558	Austin, TX	IXC Communications, Inc
3-051-7	6559	Los Angeles, CA	Startec Global Communications Corporation
3-052-0	6560	Miami, FL	Startec Global Communications Corporation
3-052-1	6561	Miami, FL	Telecom Argentina USA, Inc
3-052-2	6562	Los Angeles, CA	TECNet, Inc
3-052-3	6563	New York, NY	TECNet, Inc
3-052-4	6564	Los Angeles, CA	ASEAN Telecom, LLC
3-052-5	6565	Oakland, CA	ASEAN Telecom, LLC
3-052-6	6566	Laredo, TX	Iusatel USA, Inc
3-052-7	6567	Staten Island, NY	T-Systems North America, Inc
3-053-0	6568	New York, NY	T-Systems North America, Inc
3-053-1	6569	New York, NY	T-Systems North America, Inc
3-053-2	6570	Elmsford, NY	MCI International, Inc
3-053-3	6571	New York, NY	Dial-Around Telecom, Inc
3-053-4	6572	New York, NY	NuLink, Inc
3-053-5	6573	Wilton Manors, FL	Impsat USA, Inc
3-053-6	6574	New York, NY	Arbinet-thexchange, Inc
3-053-7	6575	Staten Island, NY	Stratos Mobile Networks
3-054-0	6576		Globalstar, Inc.
3-054-1	6577		Globalstar, Inc.
3-054-2	6578		Globalstar, Inc.
3-054-3	6579	Seattle, WA	TeleCommunication Systems, Inc.
3-054-4	6580	Seattle, WA	TeleCommunication Systems, Inc.
3-054-5	6581	Seattle, WA	Telecommunication Systems, Inc.
3-054-6	6582	Leesburg, VA	Iridium LLC
3-054-7	6583	Reston, VA	Iridium LLC
3-055-0	6584	Reston, VA	Iridium LLC
3-055-1	6585	New York, NY	VGM International
3-055-2	6586	Phoenix, AZ	Telecommunication Systems, Inc.
3-055-3	6587	Dallas, TX	VarTec Telecom, Inc
3-055-4	6588	New York, NY	International Telecom, Ltd.
3-055-5	6589	Los Angeles, CA	WorldPort Communications, Inc
3-055-6	6590	Fremont, CA	Teldelnort Communication LLC
3-055-7	6591	Jackson Heights, NY	Savontel Communications
3-056-0	6592	Rialto, CA	WorldCom, Inc
3-056-1	6593	Los Angeles, CA	Innosys Communications, Inc.
3-056-2	6594	Los Angeles, CA	Galaxy Telesyst Inc
3-056-3	6595	Miami, FL	Simple Communications Technologies, Inc
3-056-4	6596	Miami, FL	American Alliance Corporation
3-056-5	6597	Brewster, WA	ATC Teleports, Inc
3-056-6	6598	Brewster, WA	ATC Teleports, Inc
3-056-7	6599	Jersey City, NJ	Tele Danmark USA, Inc

**Country/
Geographical Area**

ISPC	DEC	Unique name of the signalling point	Name of the signalling point operator
3-057-0	6600	Miramar, FL	MediaTel Corporation
3-057-1	6601	Coconut Grove, FL	International Satellite Telecommunications Inc (INSATEL)
3-057-2	6602	Madison, WI	Digital Communications Consulting LLC
3-057-3	6603	Sacramento (3), CA	AT&T
3-057-4	6604	Las Vegas	Telecom North America Mobile, Inc.
3-057-5	6605	Sacramento (5), CA	AT&T
3-057-6	6606	Las Vegas (2)	Telecom North America Mobile, Inc.
3-057-7	6607	Miami, FL	Digicel USA, Inc
3-058-0	6608	Los Angeles, CA	WorldHub Inc
3-058-1	6609	Miami, FL	WorldHub Inc
3-058-2	6610	New York, NY	Justice Technology Corporation
3-058-3	6611	New York, NY	I-21 USA Inc
3-058-4	6612	New York, NY	Arbinet, Inc
3-058-5	6613	Atlanta, GA	AT&T
3-058-6	6614	White Plains, NY	AT&T
3-058-7	6615	Miami, FL	Telecom Argentina USA, Inc
3-059-0	6616	New York, NY	Data Access America Inc
3-059-1	6617	New York, NY	WorldCom, Inc
3-059-2	6618	San Antonio, TX	WorldCom, Inc
3-059-3	6619	New York, NY	ITC, Inc
3-059-4	6620	Newark, NJ	The Voice Box Corp.
3-059-6	6622	Miami, FL	Harp Trading Inc.
3-059-7	6623	Miami, FL	DCB International LLC
3-180-0	7584	Newark, NJ	Lycamobile USA Inc.
3-180-1	7585	Bridgewater, NJ	Quickdial, INC.
3-180-2	7586	Dallas, TX	Lycamobile USA Inc.
3-180-3	7587	New York	Belgacom International Carrier Services North America Inc.
3-180-4	7588	Anaheim, CA	Telmex International Ventures USA, Inc (DBA Telmex USA)
3-180-5	7589	Newark, NJ	Telstra Inc
3-180-6	7590	Dallas, TX	InternationalTalk.com, Inc
3-180-7	7591	New York, NY	InternationalTalk.com, Inc
3-181-0	7592	Houston, TX	Telscape International, Inc (DBA TSCP International, Inc.)
3-181-1	7593	Los Angeles, CA	Teleglobe America, Inc
3-181-2	7594	Newark, NJ	Teleglobe America, Inc
3-181-3	7595	Los Angeles, CA	Pacific Telekey Network, Inc
3-181-4	7596	Dallas, TX	Fogg Mobile Inc.
3-181-5	7597	New York, NY	Belgacom International Carrier Services North America Inc.
3-181-6	7598	Ashburn, VA	Belgacom International Carrier Services North America Inc.
3-181-7	7599	Los Angeles, CA	Unified Worldwide Transport, LLC
3-182-0	7600	New York, NY	NextCarrier Telecom, Inc

<i>Country/ Geographical Area</i>			
<i>ISPC</i>	<i>DEC</i>	<i>Unique name of the signalling point</i>	<i>Name of the signalling point operator</i>
3-182-1	7601	Los Angeles, CA	International Access, Inc (d/b/a Access international)
3-182-2	7602	Boca Raton, FL	Telefonica International Wholesale Services USA, Inc
3-182-3	7603	Sherman Oaks (4), CA	AT&T
3-182-5	7605	Elmswood, NY	WorldCom, Inc
3-182-6	7606	Los Angeles, CA	Global Connect Partners L.L.C.
3-182-7	7607	Los Angeles (1), CA	Telecom New Zealand USA Ltd
3-183-0	7608	Los Angeles (2), CA	Telecom New Zealand USA Ltd
3-183-1	7609	Los Angeles, CA	Far East Gateway, Inc
3-183-2	7610	New York (2), NY	Startec Global Communications Corporation
3-183-3	7611	New York (3), NY	Startec Global Communications Corporation
3-183-5	7613	Atlanta, GA	AT&T
3-183-6	7614	Jersey City, NJ	SK Telink America, Inc
3-183-7	7615	San Antonio, TX	iLine, LLC
3-184-0	7616	New York, NY	Tricom USA, Inc
3-184-2	7618	Honolulu, HI	Orchard Telecom/dba UTS
3-184-3	7619	Piscataway, NJ	Global Communication Services, Inc
3-184-4	7620	New York, NY	GTS (UK) Ltd
3-184-5	7621	Newark, NJ	The Global TeleExchange Inc
3-184-6	7622	San Diego, CA	AT&T
3-184-7	7623	Laredo, TX	TMEX USA Inc
3-185-0	7624	Los Angeles, CA	InternationalTalk.com, Inc
3-185-1	7625	Stockton, CA	InternationalTalk.com, Inc
3-185-3	7627	New York, NY	KPN International Network Services Inc
3-185-4	7628	Miami, FL	IDS Telcom
3-185-6	7630	New York, NY	Arbinet Communication, Inc
3-186-0	7632	New York, NY	New Global Telecom, Inc
3-186-1	7633	Brooklyn, NY	World-Link, Inc
3-186-2	7634	Atlanta, GA	AT&T
3-186-3	7635	New York, NY	World Discount Telecommunications, Inc (WDT)
3-186-4	7636	New York, NY	Deutsche Telekom North America, Inc.
3-186-5	7637	New York, NY	iBasis, Inc
3-186-6	7638	Los Angeles, CA	iBasis, Inc
3-186-7	7639	New York, NY	Vivavoip, Inc
3-187-0	7640	Oak Hill, VA	Global One Communications
3-187-1	7641	Newark, NJ	Global Connect Partners L.L.C.
3-187-2	7642	Jersey City, NJ	ITXC Data Transport Services, LLC
3-187-3	7643	Miami, FL	Tricom USA, Inc
3-187-4	7644	Newark, NJ	Integration Services International (ISI)
3-187-5	7645	Holmdale, NJ	Sakon, LLC
3-187-6	7646	Ft. Lauderdale, FL	Wholesale Telecom Corporation
3-187-7	7647	Jersey City, NJ	LC Communications
3-188-0	7648	New York, NY	ITC, Inc
3-188-1	7649	Newark, NJ	IDT Corporation
3-188-2	7650	Los Angeles, CA	Telstra Inc

**Country/
Geographical Area**

ISPC	DEC	Unique name of the signalling point	Name of the signalling point operator
3-188-3	7651	Rockledge, FL	SuperTel Network, Inc
3-188-4	7652	New York, NY	Worldwide Communications Network LLC
3-188-5	7653	Longview, TX	Network Communication International Corp
3-188-6	7654	New York, NY	Total Telecom International Inc
3-189-0	7656	New York, NY	Fusion Telecommunications International, Inc
3-189-1	7657	Newark, New Jersey	IDT Corporation
3-189-2	7658	Los Angeles, CA	Net Telephone Marketing, Inc
3-189-3	7659	Los Angeles, CA	Net Telephone Marketing, Inc
3-189-4	7660	Houston, TX	AT&T
3-189-5	7661	New York, NY	AT&T
3-189-6	7662	New York, NY	Deutsche Telekom North America, Inc.
3-189-7	7663	Anaheim, CA	Ameritech Global Gateway Services (AGGS)
3-190-0	7664	Los Angeles, CA	Vertex Group, Inc
3-190-1	7665	Chicago, IL	Vertex Group, Inc
3-190-2	7666	Los Angeles, CA	OneSuite Corporation
3-190-3	7667	New York, NY	OneSuite Corporation
3-190-4	7668	Los Angeles (2), CA	TNZI USA LLC
3-190-5	7669	Jersey City, NJ	InterSviaz, Inc
3-190-6	7670	Los Angeles, CA	New Global Telecom, Inc
3-190-7	7671	New York, NY	Deutsche Telekom North America, Inc.
3-191-1	7673	New York, NY	T-Systems North America, Inc
3-191-2	7674	Newark, NJ	Global Crossing Telecommunications, Inc
3-191-3	7675	Atlanta, GA	BellSouth International
3-191-4	7676	Charlotte, NC	BellSouth International
3-191-5	7677	Portland, OR	Digital Communications Consulting LLC
3-191-6	7678	Los Angeles, CA	ComNet (USA) LLC
3-191-7	7679	Boca Raton, FL	Telefonica International Wholesale Services USA, Inc
3-192-2	7682	New York, NY	Level 3 Communications, LLC
3-192-3	7683	Miami, FL	LD Telecommunications, Inc
3-192-4	7684	Dallas, TX	IP Deliver
3-192-5	7685	Los Angeles, CA	China Telecom (USA) Corporation
3-192-6	7686	Madison, WI	Digital Communications Consulting LLC
3-192-7	7687	New York, NY	Reliance Communications, Inc
3-193-0	7688	Los Angeles, CA	Reliance Communications, Inc
3-193-2	7690	Miami, FL	Orbitel S.A. E.S.P.
3-193-3	7691	New York, NY	Orbitel S.A. E.S.P.
3-193-4	7692	Los Angeles, CA	ComNet (USA) LLC
3-193-5	7693	New York, NY	Novolink Communications Inc
3-193-6	7694	Dallas, TX	Verisign Inc
3-193-7	7695	San Antonio, TX	Verisign Inc
3-194-0	7696	Atlanta, GA	Digital Communications Consulting LLC
3-194-1	7697	Los Angeles, CA	New World Telecom International Inc
3-194-2	7698	Los Angeles, CA	China Netcom (USA) Operations Ltd
3-194-3	7699	Temple Terrace (7), FL	TSI Telecommunication Services, Inc

**Country/
Geographical Area**

ISPC	DEC	Unique name of the signalling point	Name of the signalling point operator
3-194-4	7700	Miami, FL	Latin Node, Inc
3-194-5	7701	Anaheim, CA	Global Crossing Telecommunications, Inc
3-194-6	7702	Tampa, FL	Global Crossing Telecommunications, Inc
3-194-7	7703	New York, NY	ComoreTel Holdings Ltd
3-195-0	7704	Los Angeles, CA	China Unicom USA Corporation
3-195-1	7705	New York, NY	Telco Group, Inc
3-195-2	7706	Hauppauge, NY	NetSat Express Inc
3-195-3	7707	Billerica, MA	NetNumber, Inc.
3-195-4	7708	Portland, OR	Ontus Telecommunications Corp
3-195-6	7710	Miami, FL	Telecom Argentina USA, Inc
3-195-7	7711	Miami, FL	Telmex USA, LLC
3-196-0	7712	Plattsburgh, NY	American International Networks LLC
3-196-1	7713	Reston, VA	Discovery Telecommunications LLC
3-196-2	7714	Los Angeles, CA	Reliance Communications, Inc
3-196-3	7715	New York, NY	Reliance Communications, Inc
3-196-4	7716	New York, NY	Telekom Malaysia (USA) Inc
3-196-5	7717	Miami, FL	Corisat America Inc
3-196-6	7718	Halsey, NJ	deltathree, Inc.
3-196-7	7719	Herndon, VA	Equant Inc
3-197-0	7720	New York, NY	Reliance Communications, Inc
3-197-1	7721	Los Angeles, CA	Reliance Communications, Inc
3-197-2	7722	Los Angeles, CA	Teleglobe America, Inc
3-197-3	7723	Newark, NJ	Teleglobe America, Inc
3-197-4	7724	New York, NY	Jaina Systems Network, Inc
3-197-5	7725	Boston, MA	Bridgeport Networks Inc
3-197-6	7726	Cedar Falls, IA	Carrier PB Telco Inc
3-197-7	7727	Miami, FL	IPIP Corp.
3-198-0	7728	Miami, FL	Telmex USA, LLC
3-198-1	7729	San Jose, CA	Datek Systems, Inc
3-198-2	7730	New York, NY	3U Telecom Inc
3-198-3	7731	Los Angeles, CA	Arbinet-thexchange, Inc
3-198-4	7732	Mattoon, IL	Verisign Inc
3-198-5	7733	Los Angeles, CA	Los Angeles InternetExchange
3-198-6	7734	San Jose, CA	Aicent, Inc
3-198-7	7735	Ashburn, VA	Aicent, Inc
3-199-0	7736	New York, NY	Worldstar Telecom Inc
3-199-1	7737	Houston, TX	Touch-Tel USA, L.P.
3-199-2	7738	Los Angeles, CA	China Unicom USA Corporation
3-199-3	7739	Pompano Beach, FL	Verizon Business Group
3-199-4	7740	New York, NY	France Telecom Long Distance USA, LLC
3-199-5	7741	New York, NY	Local Fiber, LLC
3-199-6	7742	New York, NY	MD Telecom, Inc
3-199-7	7743	Miami, FL	Digicel USA, Inc
3-200-0	7744	Wentzville, MO	Syniverse Technologies, Inc
3-200-1	7745	Fort Lauderdale, FL	Trilogy International Enterprises, LLC

**Country/
Geographical Area**

ISPC	DEC	Unique name of the signalling point	Name of the signalling point operator
3-200-2	7746	Los Angeles, CS	Secure IP Telecom, Inc
3-200-3	7747	Dallas, TX	Syniverse Technologies, Inc
3-200-4	7748	Philadelphia, PA	Syniverse Technologies, Inc
3-200-5	7749	Miami, FL	Digicel USA, Inc
3-200-6	7750	Los Angeles, CA	Secure IP Telecom, Inc
3-200-7	7751	Los Angeles (3), CA	TNZI USA LLC
3-201-0	7752	Oak Hill, VA	France Telecom Long Distance USA, LLC
3-201-1	7753	Los Angeles, CA	Bharti Airtel Ltd
3-201-2	7754	Tampa, FL	Syniverse Technologies, Inc
3-201-3	7755	Tampa, FL	Syniverse Technologies, Inc
3-201-4	7756	Newark, NJ	Teleglobe America, Inc
3-201-5	7757	New York, NY	Teleglobe America, Inc
3-201-6	7758	Los Angeles, CA	Teleglobe America, Inc
3-201-7	7759	New York, NY	Digicel USA, Inc
3-202-0	7760	San Antonio, TX	Verisign Inc
3-202-1	7761	Overland Park, KS	Verisign Inc
3-202-2	7762	New York, NY	Dollar Phone Corp
3-202-3	7763	Dallas, TX	Iris Wireless, LLC
3-202-4	7764	Dallas (2), TX	Iris Wireless, LLC
3-202-5	7765	Nashville, TN	Iris Wireless, LLC
3-202-6	7766	Boca Raton, FL	Telefonica International Wholesale Services USA, Inc
3-202-7	7767	Sunnyvale, CA	Qwest Communications Corporation
3-203-0	7768	Los Angeles, CA	Qwest Communications Corporation
3-203-1	7769	Houston, TX	Qwest Communications Corporation
3-203-2	7770	Los Angeles, CA	MiNO Wireless USA, Inc
3-203-3	7771	Los Angeles (2), CA	MiNO Wireless USA, Inc
3-203-4	7772	Los Angeles (3), CA	MiNO Wireless USA, Inc
3-203-5	7773	Los Angeles (4), CA	MiNO Wireless USA, Inc
3-203-6	7774	Miami, FL	TransPacific Telecom
3-203-7	7775	Palm Bay, FL	Telco 214, Inc
3-204-0	7776	Orlando, FL	Telco 214, Inc
3-204-1	7777	New York, NY	United Hubbing Inc.
3-204-2	7778	New York, NY	United Hubbing Inc.
3-204-3	7779	Dallas, TX	BT Americas Inc
3-204-4	7780	Hauppauge, NY	Globecomm Network Services Corp.
3-204-5	7781	Miami, FL	DbA Next Telecommunication Inc
3-204-6	7782	New York, NY	Telecom North America Mobile, Inc.
3-204-7	7783	New York, NY	US Cambridge Group LLC

<i>Country/ Geographical Area</i>			
<i>ISPC</i>	<i>DEC</i>	<i>Unique name of the signalling point</i>	<i>Name of the signalling point operator</i>
Uruguay			
7-096-1	15105	CTI1, Montevideo Aguada (AXE10)	Administración Nacional de Telecomunicaciones (ANTEL)
7-096-2	15106	CTI2, Montevideo Unión (AXE10)	Administración Nacional de Telecomunicaciones (ANTEL)
7-096-3	15107	MSC-GSM/Montevideo 1	Administración Nacional de Telecomunicaciones (ANTEL)
7-096-4	15108	MSC-GSM/Montevideo 2	Administración Nacional de Telecomunicaciones (ANTEL)
7-096-5	15109	MSCMV1	Telefónica Móviles del Uruguay S.A.
7-096-6	15110	Central Victoria Plaza	AMINET S.A.
7-096-7	15111	UY-TELMEX	Telstar S.A.
7-097-0	15112	Montevideo Softswitch NGN	Administración Nacional de Telecomunicaciones (ANTEL)
7-097-2	15114	MSCMV2	Telefónica Móviles del Uruguay S.A.
7-097-3	15115	STPBEL	Telefónica Móviles del Uruguay S.A.
7-097-4	15116	STPSMA	Telefónica Móviles del Uruguay S.A.
Uzbekistan			
4-164-1	9505	Tashkent EWSD	UzInter Telecom (JSC Uzintel)
4-164-2	9506	Tashkent AXE-10	UzInter Telecom (JSC Uzintel)
4-164-3	9507	Tashkent NEAX-61	UzInter Telecom (JSC Uzintel)
Vanuatu			
5-082-0	10896	Port Vila	Telecom Vanuatu Limited
5-082-1	10897	Port Vila	Telecom Vanuatu Limited
5-082-3	10899	MGW Port-Vila	Telecom Vanuatu Limited
5-082-4	10900	Port-Vila	Can'I Holding Limited
5-082-6	10902	Digical Pacific Ltd, Hong Kong	Digicel Vanuatu Ltd
5-082-7	10903	Ellouk, Port Vila, Vanuatu	Digicel Vanuatu Ltd
Venezuela (Bolivarian Republic of)			
7-068-1	14881	Caracas - El Rosal (CR4)	Compañía Anónima Nacional Teléfonos de Venezuela (CANTV)
7-068-2	14882	Caracas - CNT (CR3)	Compañía Anónima Nacional Teléfonos de Venezuela (CANTV)
7-068-3	14883	Maracaibo (MB0)	Compañía Anónima Nacional Teléfonos de Venezuela (CANTV)
7-068-5	14885	Los Velázquez, Municipio Eulalia Buroz, Edo. Miranda	TESAM de Venezuela, C.A.
7-068-6	14886	Parque Tecnológico Sartenejas	Corporación Digitel, C.A.
7-068-7	14887	Estado Zulia - Mara 1	Infonet Redes de Información, C.A.
7-069-0	14888	Anzoátegui, AMZMC001	Digicel, C.A.
7-069-1	14889	Caracas, ID#5	Telcel Celular, C.A.
7-069-2	14890	Torre Mariara, El Rosal, Caracas	Telecomunicaciones NGTV, S.A. (new Global Telecom)
7-069-3	14891	ANS_CCS (Vitcom), C.A.	Veninfotel Comunicaciones Vitcom, C.A.
7-069-4	14892	Cracas - CNT - NDC00	Compañía Anónima Nacional Teléfonos de Venezuela (CANTV)

**Country/
Geographical Area**

ISPC	DEC	Unique name of the signalling point	Name of the signalling point operator
7-069-5	14893	Avenida de Libertador, Caracas	Compañía Anónima Nacional Teléfonos de Venezuela (CANTV)
7-069-6	14894	Miranda, Caracas	Entel Venezuela, C.A.
7-069-7	14895	Miranda, Caracas	Entel Venezuela, C.A.
7-070-0	14896	Av. Francisco de Miranda, Caracas	LDTeleCom Comunicaciones, C.A.
7-070-1	14897	Av. Libertador, Caracas	Convergía Venezuela, SA
7-070-2	14898	Av. Francisco de Miranda, Caracas	Convergía Venezuela, SA
7-070-3	14899	ANS_CCS, Caracas	Veninfotel Comunicaciones Vitcom, C.A.
7-070-4	14900	Av. Los Leones y Carona Barquisimeto Estado Lara	Corporación Telemig CA (INTERCABLE)
7-070-5	14901	Central AXE - CCS, ID39	Telcel Celular, C.A.
7-070-6	14902	Caracas	Multiphone Venezuela C.A.
7-070-7	14903	Barquisimeto - BTO - NDC00	Compañía Anónima Nacional Teléfonos de Venezuela (CANTV)
7-071-0	14904	Caracas-LUR-NDC00	Telecomunicaciones Movilnet, CA
7-071-1	14905	Valencia-VAL-NDC00	Telecomunicaciones Movilnet, CA
7-071-2	14906	STP_Caracas	Corporación Digitel, C.A.
7-071-3	14907	STP_Valencia	Corporación Digitel, C.A.
7-071-4	14908	Gateway Cantata	Veninfotel Comunicaciones Vitcom, C.A.
7-071-5	14909	Caracas 1	Soluciones Latincom,C.A.
7-071-6	14910	SPS - CCS	TELEFÓNICA VENEZOLANA, C.A.
7-071-7	14911	SPS - MCY	TELEFÓNICA VENEZOLANA, C.A.
7-100-0	15136	Nodo Principal, Código: GCCS1	TOP COMMUNICATIONS ESTEGIA, C.A.
Viet Nam			
4-103-0	9016	IGW Ha Noi	Vietel
4-103-1	9017	IGW HCM	FPT
4-103-3	9019	HCM-IDD	Saigon Postel Corporation (SPT)
4-103-4	9020	ISTP Ha Noi	Vietel
4-103-5	9021	Alias Point Code for NGN Gateways	Vietnam Posts and Telecommunications Corporation (VNPT)
4-103-6	9022	ISPT HCM	Vietel
4-103-7	9023	Gateway Danang	Vietnam Posts and Telecommunications Corporation (VNPT)
4-104-0	9024	TDM Gateway Hanoi, AXE Exchange	Vietnam Posts and Telecommunications Corporation (VNPT)
4-104-1	9025	TDM Gateway Danang, AXE Exchange	Vietnam Posts and Telecommunications Corporation (VNPT)
4-104-2	9026	TDM Gateway Ho Chi Minh, AXE Exchange	Vietnam Posts and Telecommunications Corporation (VNPT)
4-104-3	9027	SCCP Gateway Hanoi	Vietnam Posts and Telecommunications Corporation (VNPT)
4-104-4	9028	SCCP Gateway Ho Chi Minh	Vietnam Posts and Telecommunications Corporation (VNPT)
4-104-5	9029	Signalling Transfer Point Gateway Hanoi	Vietnam Posts and Telecommunications Corporation (VNPT)
4-104-6	9030	Signalling Transfer Point Gateway Ho Chi Minh	Vietnam Posts and Telecommunications Corporation (VNPT)
4-104-7	9031	IGW HCM	Vietel

**Country/
Geographical Area**

ISPC	DEC	Unique name of the signalling point	Name of the signalling point operator
4-205-0	9832	GMSC Hanoi	Gtel
4-205-1	9833	GMSC Ho Chi Minh	Gtel
4-205-2	9834	NGN Gateway Hanoi, HiE9200 Exchange	Vietnam Posts and Telecommunications Corporation (VNPT)
4-205-3	9835	NGN Gateway Ho Chi Minh, HiE9200 Exchange	Vietnam Posts and Telecommunications Corporation (VNPT)
4-205-4	9836	STPHNI	Mobifone-VMS
4-205-5	9837	GTMSC Hanoi	Mobifone-VMS
4-205-6	9838	STPHCM	Mobifone-VMS
4-205-7	9839	GTMSC HoChiMinh	Mobifone-VMS
Yemen			
4-042-0	8528	Sana'a ISC2	Yemen International Telecommunications Company
4-042-1	8529	STY GSM Exchange	Spacotel Yemen
4-042-2	8530	SF GSM Exchange	SABA FON
4-042-3	8531	IGW4	TeleYemen
4-042-4	8532	IGW4	TeleYemen
4-042-5	8533	AIGW	MOT
4-042-6	8534	HDIGW	MOT
4-042-7	8535	AMOB	MOT
4-046-0	8560	ISC3	TeleYemen
4-046-1	8561	IGW5	TeleYemen
4-046-2	8562	IGW5	TeleYemen
4-046-3	8563	YEM-Unitel-1	Hits-Unitel-Y
4-046-4	8564	YEM-Unitel-2	Hits-Unitel-Y
4-046-5	8565	YEM-YTel-3	Y-Telecom
4-046-6	8566	YEM-YTel-4	Y-Telecom
4-046-7	8567	YEM-YTel-5	Y-Telecom
Zambia			
6-090-0	13008	Lusaka Gateway	Zamtel
6-090-1	13009	...	Zamcell
6-090-2	13010	New Lamya ITSC	Zamtel
6-090-3	13011	MSC Server Room	MTN Zambia
Zimbabwe			
6-095-0	13048	Harare STP-202	Telecel Zimbabwe
6-095-1	13049	Econet Pockets Hill STP	Econet
6-095-2	13050	Econet Willowvale STP	Econet
6-095-3	13051	HRE-ZTE-MSC1-2	NetOne (Pvt) Ltd
6-096-0	13056	Harare TS(F150)	TelOne (Pvt) Ltd
6-096-1	13057	Gweru ITSC(AXE10)	TelOne (Pvt) Ltd
6-096-2	13058	ZWNET1A	NetOne (Pvt) Ltd
6-096-3	13059	ZWNET1B	NetOne (Pvt) Ltd
6-096-4	13060	Harare ISC(C&C08)	TelOne (Pvt) Ltd
6-096-5	13061	Econet Pockets Hill GMSC	Econet Wireless
6-096-6	13062	Gweru ITSC (C&C08)	TelOne (Pvt) Ltd

**Country/
Geographical Area**

ISPC	DEC	Unique name of the signalling point	Name of the signalling point operator
6-096-7	13063	Liquid Telecom	Data Control Systems (1996) (Pvt) Ltd
6-097-0	13064	Econet Willowvale GMSC	Econet Wireless
6-097-1	13065	PowerTel STP1	PowerTel Communications (Pvt) Ltd
6-097-2	13066	Harare STP-148	Telecel Zimbabwe
6-097-3	13067	Harare GMSC-148	Telecel Zimbabwe
6-097-4	13068	Africom	Africom (Pvt) Ltd
6-097-5	13069	Aquiva Wireless	Aquiva Wireless (Pvt) Ltd
6-097-7	13071	Pecus VoIP	Pecus Enterprises

ISPC: International Signalling Point Codes.
Codes de points sémaphores internationaux (CPSI).
Códigos de puntos de señalización internacional (CPSI).

Notification of assignment or withdrawal of International Signalling Point Codes (ISPC) for Signalling System No. 7 (According to Recommendation ITU-T Q.708(03/99))

This form should be used to notify the Director of TSB of ISPCs that have been assigned or withdrawn by a Member State since the last notification.

Country/Area: _____
Member State Organization: _____
Member State contact person: Name: _____
Address: _____
Tel: _____ Fax: _____
E-mail: _____

ISPC	Unique name of the signalling point	Name of the signalling point operator	Country where the Signalling Point is to be put into service under section 7.9*

* An entry is only made in this column if section 7.9 applies.

AMENDMENTS

Amendment No.	Operational Bulletin No.	Country
1		
2		
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