

# INTERNATIONAL TELECOMMUNICATION UNION

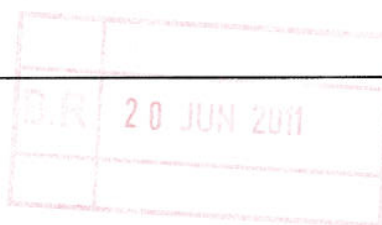
Radiocommunication Bureau



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Date: **20** June 2011 Time: Page 1/7 Ref: CTITU-R A2  
11M(SSC)/O.2156/11

To: ITU MEMBER STATES Fax:

From: S. Venkatasubramanian, Head, SSC **Officially reply to: Fax: +41 22 730 5785; [brmail@itu.int](mailto:brmail@itu.int)**  
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Subject: Application of **Nos. 11.44/11.44.1** of the Radio Regulations and *resolves 1* of Resolution **49** to satellite networks with the 7-year expiry date for notification between 1<sup>st</sup> January and 30<sup>th</sup> June 2012

Dear Sir,

1. The Radiocommunication Bureau hereby draws the attention of all administrations to the provisions of **Nos. 11.44** and **11.44.1** of the Radio Regulations and the related Rules of Procedure as well as to *resolves 1* of Resolution **49 (Rev. WRC-07)**.

2. These provisions stipulate that the assignments included in a request for coordination shall no longer be taken into account by the Bureau or administrations unless, by the end of the seven-year regulatory period as from the date of receipt of the relevant advance publication information (API), for APIs received as from 22 November 1997:

- the assignments in question have been brought into use,
- the complete first notice for recording of these assignments under No. 11.15 has been received by the Bureau, and
- the complete "due diligence" information submitted in accordance with Resolution 49 has been received by the Bureau.

3. In this context, the Bureau has prepared two lists of networks with an indication of their respective API date of receipt and seven-year regulatory period expiry date, which falls between 1<sup>st</sup> January and 30<sup>th</sup> June 2012 inclusive, as follows:

3.1 Annex 1 contains the list of networks for which no notification information seems to have yet been received by the Bureau ( see also paragraph 4 below), with an indication where the Bureau does not seem to have yet received the "due diligence" information;

3.2 Annex 2 (see also paragraph 5 below) contains the list of networks for which notification information, having been received:

- a) is under examination, or
- b) was returned to the administration as the result of an unfavourable finding, or
- c) was recorded in the MIFR as the result of a favourable finding.

Annex 2 contains also an indication where the Bureau does not seem to have yet received the "due diligence" information for those networks.

4. The Bureau requests your Administration to kindly verify the attached lists and submit the notification information under No. 11.15 before the indicated expiry of the 7-year period, either with all the required agreements obtained (No. 11.32), or with a statement that some coordination could not be successfully completed and with a request to apply the provisions of Nos. 11.32A, 11.35 or 11.41, as appropriate, with respect to certain missing agreements.
5. With respect to the notification information received and considered under a), b) or c) of paragraph 3.2) above, no action may be needed, nevertheless, similar or additional notification information may still be submitted before the indicated expiry of the 7-year period, in order to cover all the frequency assignments included in the request(s) for coordination or for advance publication information, according to the case.
6. Your Administration is also kindly requested to check further whether any of its networks, not listed in the Annexes, also fall into the above category and, if so, to submit the notification information as mentioned in paragraph 4 and 5 above for the corresponding assignments still at the coordination stage or published as an advance publication information, according to the case, and for which the seven-year regulatory period will expire between 1<sup>st</sup> January and 30<sup>th</sup> June 2012.
7. The attention of your Administration is also drawn to the fact that, for the networks identified with an "X" in the Annexes, the Bureau does not seem to have received the "due diligence" information, which, for networks subject to *resolves 1* and §1 of Annex 1 to Resolution 49, is to be provided before the expiry of the seven-year regulatory period referred to above.
8. For networks for which the "due diligence" information has already been received, your Administration is also kindly requested to check whether these networks contain frequency assignments in frequency bands not covered by that "due diligence" information and, if so, to submit the completed "due diligence" information before the expiry of the same seven-year regulatory period.
9. Please note that this communication is to be considered as the Bureau's advance notice referred to in Nos. 11.44/11.44.1 and in § 10 of Annex 1 to Resolution 49.
10. The Bureau trusts that your Administration will provide the required information as indicated above. In the event that the assignments are not brought into use and the notification information as well as the "due diligence" information are not received by the Bureau within the specified period, the Bureau will initiate the cancellation of the relevant assignments as foreseen by Nos. 11.44/11.44.1 and the related Rules of Procedure and/or Resolution 49, according to the case.

Yours faithfully,



S. Venkatasubramanian  
Head, Space Systems Coordination Division

Enclosures: Annexes 1 and 2

## ANNEX 1

**Satellite networks for which the Bureau does not seem to have yet received the notification information and for which the seven-year regulatory period will expire before 1<sup>st</sup> July 2012 (see paragraph 4 of this Circular Telegram)**

NETWORK	ADMIN	ORG	LONG(E)	API date of receipt	Expiry of the 7-year period	Missing Resolution 49 information *
ARABSAT 5B-26E	ARS	ARB	26	17.05.05	17.05.12	
ARABSAT 5B-26E	ARS	ARB	26	10.01.05	10.01.12	
ARABSAT 6D-7.5E	ARS	ARB	7.5	17.05.05	17.05.12	X
ARABSAT 6D-7.5E	ARS	ARB	7.5	10.01.05	10.01.12	X
ARABSAT 6F-44.5E	ARS	ARB	44.5	17.05.05	17.05.12	X
ARABSAT 6F-44.5E	ARS	ARB	44.5	10.01.05	10.01.12	X
ADF WEST-1	AUS		80	31.05.05	31.05.12	X
ADF WEST-2	AUS		88	31.05.05	31.05.12	X
ADF WEST-3	AUS		95	31.05.05	31.05.12	X
ADF WEST-4	AUS		96.5	31.05.05	31.05.12	X
ADF WEST-5	AUS		104	31.05.05	31.05.12	
ADF WEST-6	AUS		108.5	31.05.05	31.05.12	X
INTERSPUTNIK-75E-CK	BLR	IK	75	29.06.05	29.06.12	X
CAN-BSS10	CAN		-91	18.05.05	18.05.12	X
CAN-BSS11	CAN		-103	18.05.05	18.05.12	X
CAN-BSS12	CAN		-107.3	18.05.05	18.05.12	X
CAN-BSS13	CAN		-113	18.05.05	18.05.12	X
CAN-BSS14	CAN		-118.7	18.05.05	18.05.12	X
CAN-BSS15	CAN		-129	18.05.05	18.05.12	X
CAN-BSS8	CAN		-82	18.05.05	18.05.12	X
CAN-BSS9	CAN		-86.5	18.05.05	18.05.12	X
CANSAT-31	CAN		-82	02.03.05	02.03.12	
CANSAT-33	CAN		-109.2	20.06.05	20.06.12	X
CANSAT-34	CAN		-107.3	20.06.05	20.06.12	X
ASIASAT-CKZ	CHN		105.5	26.05.05	26.05.12	X
ASIASAT-EKZ	CHN		100.5	27.01.05	27.01.12	
RASCOM-C2	CTI	RAS	5.5	04.03.05	04.03.12	X
3GSAT-G15R	F		-15	01.02.05	01.02.12	X
3GSAT-G2R	F		32.5	01.02.05	01.02.12	X
EUROSAT-15E (Ex: EUROSAT-12E)	F		15 (ex: 12)	09.03.05	09.03.12	X
F-SAT-KA-E-9E	F		9	24.06.05	24.06.12	X
F-SAT-S-E-10E	F		10	10.02.05	10.02.12	X
F-SAT-S-E-13E	F		13	10.02.05	10.02.12	X
F-SAT-S-E-16E	F		16	10.02.05	10.02.12	X
F-SAT-S-E-3E (ex: F-SAT-S-E-4E)	F		3 (ex: 4)	10.02.05	10.02.12	X
F-SAT-S-E-70.5E	F		70.5	10.02.05	10.02.12	X
F-SAT-S-E-7E	F		7	10.02.05	10.02.12	X

NETWORK	ADMIN	ORG	LONG(E)	API date of receipt	Expiry of the 7-year period	Missing Resolution 49 information *
F-SAT-S-E-98.5E	F		98.5	10.02.05	10.02.12	X
MSG-N3.4W	F	ESA	-3.4	13.06.05	13.06.12	X
NEMO-3	F		1	09.03.05	09.03.12	X
NEMO-6	F		32	09.03.05	09.03.12	X
SYRACUSE-32C	F		-8	08.02.05	08.02.12	X
SYRACUSE-32E	F		-5	08.02.05	08.02.12	X
SYRACUSE-32F	F		3	08.02.05	08.02.12	X
SYRACUSE-32G	F		25	08.02.05	08.02.12	X
SYRACUSE-32H	F		47	08.02.05	08.02.12	X
SYRACUSE-4C	F		-8	24.03.05	24.03.12	X
SYRACUSE-4E	F		-5	24.03.05	24.03.12	X
SYRACUSE-4F	F		3	24.03.05	24.03.12	X
SYRACUSE-4G	F		25	24.03.05	24.03.12	X
SYRACUSE-4H	F		47	24.03.05	24.03.12	X
ICO-G	G		-93	06.01.05	06.01.12	
INMARSAT-S1	G		8.5	19.05.05	19.05.12	X
INMARSAT-S2	G		31	19.05.05	19.05.12	X
INMARSAT-S3	G		61.5	19.05.05	19.05.12	X
INMARSAT-S4	G		127	19.05.05	19.05.12	X
INMARSAT-S7	G		-113	19.05.05	19.05.12	X
IOMSAT-11A	G		-115	21.04.05	21.04.12	X
NSS-14A	HOL		-133	04.03.05	04.03.12	X
HAMSAT	IND			24.03.05	24.03.12	
INSAT-NAV(132)	IND		132	16.03.05	16.03.12	
INSAT-NAV(34)	IND		34	16.03.05	16.03.12	
INSAT-NAV(83)	IND		83	16.03.05	16.03.12	
INSAT-NAV-GS	IND			16.03.05	16.03.12	
IRS-CARTOSAT-2	IND			03.05.05	03.05.12	
IRS-P5	IND			01.04.05	01.04.12	
PALAPA-B3 TT&C	INS		118	23.03.05	23.03.12	X
KAZSAT3	KAZ		55	18.02.05	18.02.12	X
LUX-G4-24	LUX		103	08.02.05	08.02.12	X
LUX-G4-48	LUX		-147.6	08.02.05	08.02.12	X
LUX-G4-49	LUX		-143	08.02.05	08.02.12	X
LUX-G4-49	LUX		-143	08.02.05	08.02.12	X
LUX-G4-49B	LUX		-139	08.02.05	08.02.12	X
LUX-G4-5	LUX		19.2	08.02.05	08.02.12	X
LUX-G4-50A	LUX		-138	08.02.05	08.02.12	X
LUX-G4-50B	LUX		-137	08.02.05	08.02.12	X
LUX-G4-51B	LUX		-135	08.02.05	08.02.12	X
LUX-G4-52B	LUX		-131	08.02.05	08.02.12	X
LUX-G4-55	LUX		-114.5	08.02.05	08.02.12	X

NETWORK	ADMIN	ORG	LONG(E)	API date of receipt	Expiry of the 7-year period	Missing Resolution 49 information *
LUX-G4-56A	LUX		-111.1	08.02.05	08.02.12	X
LUX-G4-57A	LUX		-109.2	08.02.05	08.02.12	X
LUX-G4-58A	LUX		-103	08.02.05	08.02.12	X
LUX-G4-59A	LUX		-99	08.02.05	08.02.12	X
LUX-G4-6	LUX		23.5	08.02.05	08.02.12	X
LUX-G4-64A	LUX		-77	08.02.05	08.02.12	X
LUX-G4-67	LUX		-61.9	08.02.05	08.02.12	X
LUX-G4-7	LUX		28.2	08.02.05	08.02.12	X
LUX-G4-8	LUX		31.5	08.02.05	08.02.12	X
MONASAT-2E ( ex: MONASAT-0E )	MCO		2 (ex: 0)	27.06.05	27.06.12	X
MONASAT-52E	MCO		52	27.06.05	27.06.12	X
NIGCOMSAT-1G	NIG		42.5	02.05.05	02.05.12	
NIGCOMSAT-1G	NIG		42.5	03.03.05	03.03.12	
NZLSAT-3	NZL		158	04.02.05	04.02.12	X
NEW DAWN 1	PNG		-77	28.04.05	28.04.12	X
NEW DAWN 2	PNG		-89	28.04.05	28.04.12	X
NEW DAWN 3	PNG		-93	28.04.05	28.04.12	X
NEW DAWN 4	PNG		-129	28.04.05	28.04.12	X
NEW DAWN 5	PNG		-127	28.04.05	28.04.12	X
NEW DAWN 6	PNG		-131	28.04.05	28.04.12	X
NEW DAWN 7	PNG		-133	28.04.05	28.04.12	X
NEW DAWN 8	PNG		98.5	10.05.05	10.05.12	X
NEW DAWN 9	PNG		118	10.05.05	10.05.12	X
INTERSPUTNIK-27E-CK	RUS	IK	27	29.06.05	29.06.12	X
INTERSPUTNIK-3W-CK	RUS	IK	-3	29.06.05	29.06.12	X
INTERSPUTNIK-98.5ECK	RUS	IK	98.5	29.06.05	29.06.12	
ST-130E	SNG		130	25.02.05	25.02.12	X
THAICOM-LS2	THA		78.5	17.05.05	17.05.12	X
THAICOM-LS2	THA		78.5	03.05.05	03.05.12	X
THAICOM-LS3	THA		119.5	17.05.05	17.05.12	X
THAICOM-LS3	THA		119.5	03.05.05	03.05.12	X
TURKSAT-31E-A	TUR		31	31.03.05	31.03.12	
TURKSAT-42E-A	TUR		42	31.03.05	31.03.12	
TURKSAT-50E-A	TUR		50	31.03.05	31.03.12	
EMARSAT-5G	UAE		52.5	07.06.05	07.06.12	X
EMARSAT-5L	UAE		28.75	07.06.05	07.06.12	X
EMARSAT-5S	UAE		98.5	07.06.05	07.06.12	X
3 CORNER SAT	USA			06.01.05	06.01.12	
INTELSAT KAEXT 121W	USA		-121	14.03.05	14.03.12	X
INTELSAT KAEXT 67.5W	USA		-67.5	14.03.05	14.03.12	X
INTELSAT KAEXT 89W	USA		-89	14.03.05	14.03.12	X
INTELSAT KAEXT 97W	USA		-97	14.03.05	14.03.12	X

NETWORK	ADMIN	ORG	LONG(E)	API date of receipt	Expiry of the 7-year period	Missing Resolution 49 information *
IRIS-10R	USA		29	02.03.05	02.03.12	X
IRIS-11R	USA		125	02.03.05	02.03.12	X
IRIS-1R	USA		-105	02.03.05	02.03.12	X
IRIS-2R	USA		-100	02.03.05	02.03.12	X
IRIS-3R	USA		-22.5	02.03.05	02.03.12	X
IRIS-4R	USA		-15.5	02.03.05	02.03.12	X
IRIS-5R	USA		72	02.03.05	02.03.12	X
IRIS-6R	USA		75	02.03.05	02.03.12	X
IRIS-7R	USA		172	02.03.05	02.03.12	X
IRIS-8R	USA		-177	02.03.05	02.03.12	X
IRIS-9R	USA		-145	02.03.05	02.03.12	X
MER	USA			29.06.05	29.06.12	
NOAA N	USA			09.02.05	09.02.12	X
RINCON1	USA			23.06.05	23.06.12	
SACRED	USA			23.06.05	23.06.12	
USASAT-700	USA		-95	12.05.05	12.05.12	X
USASAT-70V	USA		-99.2	04.02.05	04.02.12	X
USASAT-70W	USA		-102.8	04.02.05	04.02.12	X
USASAT-70Y	USA		-101	04.02.05	04.02.12	X
USCNOFS	USA			15.06.05	15.06.12	
USOBO-10R	USA		130.6	02.03.05	02.03.12	X
USOBO-11R	USA		139	02.03.05	02.03.12	X
USOBO-1R	USA		-159.4	02.03.05	02.03.12	X
USOBO-2R	USA		-96.8	02.03.05	02.03.12	X
USOBO-3R	USA		-49.4	02.03.05	02.03.12	X
USOBO-4R	USA		-21.2	02.03.05	02.03.12	X
USOBO-5R	USA		20.6	02.03.05	02.03.12	X
USOBO-6R	USA		66	02.03.05	02.03.12	X
USOBO-7R	USA		73	02.03.05	02.03.12	X
USOBO-8R	USA		87.5	02.03.05	02.03.12	X
USOBO-9R	USA		94	02.03.05	02.03.12	X

\* Please see paragraphs 7 and 8 of this Circular Telegram.

## ANNEX 2

**Satellite networks for which notification information, having been received, is under examination or was either returned to the administration as the result of an unfavourable finding or recorded in the MIFR as the result of a favourable finding, and for which the seven-year regulatory period will expire before 1<sup>st</sup> July 2012 (see paragraph 5 of this Circular Telegram)**

NETWORK	ADMIN	ORG	LONG(E)	API date of receipt	Expiry of the 7-year period	Missing Resolution 49 information *
ARABSAT 5A-30.5E	ARS	ARB	30.5	17.05.05	17.05.2012	
ARABSAT 5A-30.5E	ARS	ARB	30.5	10.01.05	10.01.2012	
ARABSAT 5C-20E	ARS	ARB	20	17.05.05	17.05.2012	
ARABSAT 5C-20E	ARS	ARB	20	10.01.05	10.01.2012	
ARABSAT 6E-34.5E	ARS	ARB	34.5	17.05.05	17.05.2012	
ARABSAT 6E-34.5E	ARS	ARB	34.5	10.01.05	10.01.2012	
CHNBSAT-113E	CHN		113.2	06.04.05	06.04.2012	X
CHNBSAT-119E	CHN		119	06.04.05	06.04.2012	X
COMPASS-160E	CHN		160	07.01.05	07.01.2012	
3GSAT-G17R	F		10	01.02.05	01.02.2012	
ARGOS-B	F			10.01.05	10.01.2012	
F-SATDAB-4A	F		45	25.05.05	25.05.2012	X
SMOS	F	ESA		12.05.05	12.05.2012	
LAPAN-TUBSAT	INS			16.05.05	16.05.2012	
OICETS-R	J			21.01.05	21.01.2012	
KAZSAT1	KAZ		58.5	18.02.05	18.02.2012	X
KAZSAT2	KAZ		86.5	18.02.05	18.02.2012	
STSAT-2	KOR			18.02.05	18.02.2012	
MLA-NEQO	MLA			18.02.05	18.02.2012	
THEOS	THA			26.04.05	26.04.2012	
AURA	USA			19.04.05	19.04.2012	
EOS PM	USA			19.04.05	19.04.2012	
FORTE	USA			17.02.05	17.02.2012	
GLORY	USA			17.02.05	17.02.2012	
ION	USA			05.01.05	05.01.2012	
MTI	USA			17.02.05	17.02.2012	
OCO	USA			19.04.05	19.04.2012	
USKL	USA			19.04.05	19.04.2012	
VINASAT-1D	VTN		131	01.04.05	01.04.2012	

\* Please see paragraphs 7 and 8 of this Circular Telegram.