



Radiocommunication Bureau (BR)

Circular Telegram
CTITU/A8
11M(SSC)O-2016-002474

30 June 2016

**To Administrations of Member States of the ITU
(Gensel76 SSD)**

Subject: Application of Nos. 11.44/11.44.1 of the Radio Regulations, Resolution 49 (Rev. WRC-15) and/or Resolution 552 (Rev. WRC-15), to satellite networks for which 7-year regulatory period will expire between 1st January and 30th June 2017

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 §11 of Annex 1 of Resolution **49 (Rev. WRC-15)** and/or §8 of Annex 1 of Resolution **552 (Rev. WRC-15)**.

2. These provisions stipulate that the assignments included in a request for coordination shall be cancelled by the Bureau in accordance with No. **11.48** unless, by the end of the 7-year regulatory period as from the date of receipt of the relevant advance publication information (API):

- 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
- where applicable, the complete “due diligence” information submitted in accordance with Resolution **49 (Rev. WRC-15)** (see also §8 below) 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 7-year regulatory period expiry date, which falls between 1st January and 30th June 2017 (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 §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 §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 also contains 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 regulatory 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** subject to provision No. **11.41.2**, as appropriate, with respect to certain missing agreements.

5. With respect to the notification information received and considered under a), b) or c) of §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 §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 7-year regulatory period will expire between 1st January and 30th June 2017.

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 (Rev. WRC-15)**, is to be provided before the expiry of the 7-year regulatory period referred to above.

8. Your Administration is also reminded to submit the Annex 2 information, in accordance with §8 of Annex 1 of Resolution **552 (Rev. WRC-15)**, to the Bureau within 30 days after the actual commencement of use of the frequency assignments to a satellite network subject to this Resolution.

9. 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 period.

10. 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 (Rev. WRC-15)**.

11. 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 or the notification or “due diligence” information are not received by the Bureau within the specified period, the Bureau will initiate the cancellation of the relevant assignments under No. **11.48**.

12. The Bureau remains at your disposal for any further information and clarifications that may be needed in respect to this matter. The contact person concerning this matter is Mr. M. Sakamoto, telephone: +41 22 730 5371, fax: +41 22 730 5785, e-mail: brmail@itu.int



Yvon Henri
Chief, Space Services Department

Please note this Circular Telegram is available at: <http://www.itu.int/md/R00-CTITU-CIR/>

Annexes: 2

ANNEX 1

Satellite networks for which the Bureau does not seem to have yet received the notification information and for which the 7-year regulatory period will expire between 1st January and 30th June 2017 (see §4 of this Circular Telegram)

Adm	Org	Satellite Network	Long (E)	API date of receipt	Expiry date of 7-year period	Missing Resolution 49/552 Information*
B		B-SAT-1Y	-26	30.06.2010	30.06.2017	X
CAN		CANSAT(103W)-XKA	-103	29.01.2010	29.01.2017	X
CAN		CANSAT(113W)-XKA	-113	29.01.2010	29.01.2017	X
CHN		CGSAT-98W	-94.5	24.05.2010	24.05.2017	X
CHN		CHNSAT-103E	103	11.03.2010	11.03.2017	
CHN		CHNSAT-81.5E	81.5	11.03.2010	11.03.2017	
CHN		COMPASS-MEO		01.04.2010	01.04.2017	
CYP		KYPROS-APOLLO	-56	26.02.2010	26.02.2017	X
CYP		KYPROS-HERA	107.5	26.02.2010	26.02.2017	X
E		HISPASAT-4A	-65	17.06.2010	17.06.2017	X
E		INGENIO		23.06.2010	23.06.2017	
F		F-SAT-KM-33E	33	30.06.2010	30.06.2017	X
F		F-SAT-KM-9E	9	30.06.2010	30.06.2017	X
F		F-SAT-N-E-133.5E	133.5	26.01.2010	26.01.2017	X
F		F-SAT-N-E-137E	137	26.01.2010	26.01.2017	X
F		F-SAT-N-E-155.9E	155.9	26.01.2010	26.01.2017	X
F		F-SAT-N-E-163.5E	163.5	26.01.2010	26.01.2017	X
F		F-SAT-N-E-164.1E	164.1	26.01.2010	26.01.2017	X
F		F-SAT-N-E-169E	169	26.01.2010	26.01.2017	X
F		F-SAT-N-E-170.5E	170.5	26.01.2010	26.01.2017	X
F		F-SAT-N-E-58.45E	58.45	26.01.2010	26.01.2017	X
G		ESAT-5	33	17.05.2010	17.05.2017	
G		ESAT-7	9	26.04.2010	26.04.2017	X
G		GIBSAT-113W	-113	22.01.2010	22.01.2017	X
G		GIBSAT-137W	-137	24.06.2010	24.06.2017	X
G		INMARSAT-KA-97W	-97	15.02.2010	15.02.2017	X
G		INMARSAT-S1-R	8.5	08.02.2010	08.02.2017	X
G		INMARSAT-S3-R	61.5	08.02.2010	08.02.2017	X
G		SKYNET-5G	20.6	14.05.2010	14.05.2017	X
G		UKMMSAT-C1-TTC-C	61.5	04.06.2010	04.06.2017	X
G		UKSAT-21	67	13.01.2010	13.01.2017	X
G		UKSAT-21	67	29.04.2010	29.04.2017	X
G		UKSAT-24	104	13.01.2010	13.01.2017	X
G		UKSAT-24	104	29.04.2010	29.04.2017	X
HOL		NSS-G3-12	-20	10.05.2010	10.05.2017	X
HOL		NSS-G3-21	108.2	10.05.2010	10.05.2017	X
HOL		NSS-G3-9	-40.5	10.05.2010	10.05.2017	X
ISR		AMS-CK-17E	17	28.03.2010	28.03.2017	X
ISR		AMS-CK-23E	23	19.04.2010	19.04.2017	X

Adm	Org	Satellite Network	Long (E)	API date of receipt	Expiry date of 7-year period	Missing Resolution 49/552 Information*
ISR		AMS-CK-26W	-26	28.03.2010	28.03.2017	X
ISR		AMS-CK-33W	-33	28.03.2010	28.03.2017	X
ISR		AMS-CK-43E	43	19.04.2010	19.04.2017	X
ISR		AMS-CK-4W	-4	28.03.2010	28.03.2017	X
ISR		AMS-CK-65E	65	19.04.2010	19.04.2017	X
ISR		AMS-CK-82.5E	82.5	19.04.2010	19.04.2017	X
J		BBISS-2A	143	01.02.2010	01.02.2017	X
J		BBISS-2C	146	01.02.2010	01.02.2017	X
J		BBISS-2D	52.5	01.02.2010	01.02.2017	X
J		BBISS-2E	87	01.02.2010	01.02.2017	X
J		N-SAT2-120E	120	28.05.2010	28.05.2017	X
KOR		KOREASAT-116.0E	116	07.05.2010	07.05.2017	X
LUX		LUX-G7-10	31	12.03.2010	12.03.2017	X
MLA		MEASAT-3A	97	25.03.2010	25.03.2017	X
MLA		MEASAT-4B	79.5	25.03.2010	25.03.2017	X
MLA		MEASAT-87E-A	87	25.03.2010	25.03.2017	X
MLA		MEASAT-LA1A	-95.5	25.03.2010	25.03.2017	X
MLA		MEASAT-ROUTE-1B	114.5	25.03.2010	25.03.2017	X
MLA		MEASAT-ROUTE-2C	32.5	25.03.2010	25.03.2017	X
MLA		MEASAT-ROUTE-3B	-75.5	25.03.2010	25.03.2017	X
MLA		MEASAT-ROUTE-4B	-97.2	25.03.2010	25.03.2017	X
MLA		MEASAT-ROUTE-5B	-41.2	25.03.2010	25.03.2017	X
MLA		MEASAT-SA3B	23	25.03.2010	25.03.2017	X
MLA		MEASAT-SA4A	46	25.03.2010	25.03.2017	X
PNG		AFRISAT-3W	-3	06.01.2010	06.01.2017	X
PNG		NEW DAWN 25	-50	23.04.2010	23.04.2017	X
PNG		NEW DAWN 26	-55.5	23.04.2010	23.04.2017	X
PNG		PACIFISAT C/KU-3	176.1	26.03.2010	26.03.2017	X
PNG		PACIFISAT C/KU-4	146.1	26.03.2010	26.03.2017	X
PNG		PACIFISAT C/KU-5	148.1	26.03.2010	26.03.2017	X
PNG		PACIFISAT-8	85.3	14.04.2010	14.04.2017	X
PNG		RAGGIANA-1	-59	12.03.2010	12.03.2017	X
PNG		RAGGIANA-2	-65	12.03.2010	12.03.2017	X
PNG		RAGGIANA-3	-75	12.03.2010	12.03.2017	X
PNG		RAGGIANA-5	-97	12.03.2010	12.03.2017	X
PNG		RAGGIANA-6	-113	12.03.2010	12.03.2017	X
UKR		UKRSAT-KA-46.5E	46.5	03.06.2010	03.06.2017	X
USA		JMR		15.03.2010	15.03.2017	
USA		USASAT-55P	-29.5	07.06.2010	07.06.2017	X
USA		USASAT-60P	-31.5	20.04.2010	20.04.2017	X
USA		USASAT-71J	-89	11.03.2010	11.03.2017	X
USA		USGOVSAT-13R	-121.9	24.05.2010	24.05.2017	X
USA		USGOVSAT-14R	-77	24.05.2010	24.05.2017	X
USA		USGOVSAT-16R	24	24.05.2010	24.05.2017	X

Adm	Org	Satellite Network	Long (E)	API date of receipt	Expiry date of 7-year period	Missing Resolution 49/552 Information*
USA		USGOVSAT-18R	78.5	24.05.2010	24.05.2017	X
USA		USGOVSAT-19R	86	24.05.2010	24.05.2017	X
USA		USGOVSAT-1R	180	24.05.2010	24.05.2017	X
USA		USGOVSAT-20R	134	24.05.2010	24.05.2017	X
USA		USGOVSAT-2R	-151	24.05.2010	24.05.2017	X
USA		USGOVSAT-4R	-130	24.05.2010	24.05.2017	X
USA		USGOVSAT-5R	-112	24.05.2010	24.05.2017	X
USA		USGOVSAT-7R	-42.5	24.05.2010	24.05.2017	X
USA		USGOVSAT-9R	57	24.05.2010	24.05.2017	X

* See §7, 8 and 9 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 7-year regulatory period will expire between 1st January and 30th June 2017
(see §5 of this Circular Telegram)**

Adm	Org	Satellite Network	Long (E)	API date of receipt	Expiry date of 7-year period	Missing Resolution 49/552 Information*
CHN		ASIASAT-120V	120	10.02.2010	10.02.2017	
CHN		CHNSAT-98E	98.2	11.03.2010	11.03.2017	
CHN		SJ-9		13.06.2010	13.06.2017	
CHN		ZIYUAN-3		03.03.2010	03.03.2017	
E		OPTOS		21.04.2010	21.04.2017	
F	ESA	SENTINEL-1		22.04.2010	22.04.2017	
F	ESA	SENTINEL-2		22.04.2010	22.04.2017	
F	ESA	SENTINEL-3		22.04.2010	22.04.2017	
G		ARTEMIS-21.5E-DR	21.5	26.04.2010	26.04.2017	
G		UKMMSAT-B1-TTC-C	31	04.06.2010	04.06.2017	
HOL		NSS-G3-8	-47.5	10.05.2010	10.05.2017	
J		SDS-A		27.01.2010	27.01.2017	
MLA		MEASAT-1A	91.5	25.03.2010	25.03.2017	
NOR		BIFROST-0.8W-2010	-0.8	12.05.2010	12.05.2017	
QAT		QATARSAT-6	25.5	31.01.2010	31.01.2017	
RUS		GOMS-14.5W	-14.5	11.03.2010	11.03.2017	
TUR		GOKTURK-1		05.05.2010	05.05.2017	
TUR		GOKTURK-2		06.05.2010	06.05.2017	
USA		AURA		13.05.2010	13.05.2017	
USA		CONNECT		19.04.2010	19.04.2017	
USA		EOS PM		13.05.2010	13.05.2017	
USA		JWST		19.04.2010	19.04.2017	
USA		OCO-2		11.05.2010	11.05.2017	
USA		TDRS 12W	-12	11.05.2010	11.05.2017	
USA		TDRS 89E	89	11.05.2010	11.05.2017	
USA		USASAT-28N	-116.15	24.06.2010	24.06.2017	
USA		USGOVSAT-11R	150	24.05.2010	24.05.2017	
USA		USGOVSAT-3R	-135	24.05.2010	24.05.2017	
USA		USGOVSAT-6R	-52.5	24.05.2010	24.05.2017	

* See §7, 8 and 9 of this Circular Telegram