



Radiocommunication Bureau (BR)

Circular Telegram
CTITU/A11
11M(SSC)O-2018-002316

28 June 2018

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 2019**

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 2019 (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 2019.

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



Alexandre Vallet
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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 2019
(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*
ARS	ARB	ARABSAT 5D-17E	17	10.03.2012	10.03.2019	X
ARS	ARB	ARABSAT 7D-7.5E	7.5	10.03.2012	10.03.2019	X
ARS	ARB	ARABSAT 7E-34.5E	34.5	10.03.2012	10.03.2019	X
ARS	ARB	ARABSAT 7F-44.5E	44.5	10.03.2012	10.03.2019	X
ARS	ARB	ARABSAT 7G-11E	11	10.03.2012	10.03.2019	X
AUS		SIRION-1		10.04.2012	10.04.2019	X
BLR		BTS-2-NP	64.4	25.04.2012	25.04.2019	X
CAN		CANSAT (91W)-KAV2	-91	25.01.2012	25.01.2019	X
CAN		CANSAT(107.3W)-CKUKA	-107.3	05.01.2012	05.01.2019	X
CAN		CANSAT-61	-15	08.03.2012	08.03.2019	X
CHN		ASIASAT-100.3U	100.3	06.06.2012	06.06.2019	X
CHN		ASIASAT-100.7U	100.7	06.06.2012	06.06.2019	X
CHN		CHINASAT-C21	136	31.05.2012	31.05.2019	X
CHN		G4SAT-134E	134	03.02.2012	03.02.2019	
CHN		G4SAT-138E	138	03.02.2012	03.02.2019	X
D		SOMP-TUD		25.04.2012	25.04.2019	
E		SECOMSAT-29E	29	13.04.2012	13.04.2019	X
F		EDRS-31E	31	26.04.2012	26.04.2019	X
F		F-SAT-N2-140E	140	17.02.2012	17.02.2019	X
F		F-SAT-N2-39E	39	17.02.2012	17.02.2019	X
F		F-SAT-N-A-13E	13	27.02.2012	27.02.2019	X
F		F-SAT-N-A-16E	16	27.02.2012	27.02.2019	X
F		F-SAT-N-A-25.5E	25.5	27.02.2012	27.02.2019	X
F		F-SAT-N-A-28.5E	28.5	27.02.2012	27.02.2019	X
F		F-SAT-N-A-36E	36	27.02.2012	27.02.2019	X
F		F-SAT-N-A-48E	48	27.02.2012	27.02.2019	X
F		F-SAT-N-A-5W	-5	27.02.2012	27.02.2019	X
F		F-SAT-N-A-7E	7	27.02.2012	27.02.2019	X
F		F-SAT-N-A-7W	-7	27.02.2012	27.02.2019	X
F		F-SAT-N-A-8W	-8	27.02.2012	27.02.2019	X
F		F-SAT-N-A-9E	9	27.02.2012	27.02.2019	X
G		GIBSAT-G12-1	-113	03.05.2012	03.05.2019	X
G		IOMSAT-B12R-2	-109.2	01.05.2012	01.05.2019	X
G		IOMSAT-KA-138E	138	01.03.2012	01.03.2019	X
G		IOMSAT-KA-1R	-72.5	17.01.2012	17.01.2019	X
G		UKMMSAT-B3	31	28.03.2012	28.03.2019	X
G		UKPAC-2	172	14.02.2012	14.02.2019	X
G		UKUBE-1		24.05.2012	24.05.2019	
HOL		TRITON2		06.04.2012	06.04.2019	

Adm	Org	Satellite Network	Long (E)	API date of receipt	Expiry date of 7-year period	Missing Resolution 49/552 Information*
IND		CHANDRAYAAN-2		20.04.2012	20.04.2019	
IND		RISAT		12.03.2012	12.03.2019	
IRN		IRANDBS4-KA	34	02.05.2012	02.05.2019	X
IRN		IRANSAT-12.5E	12.5	03.01.2012	03.01.2019	X
IRQ		SUMER-1	65.45	13.02.2012	13.02.2019	X
IRQ		SUMER-2	50	13.02.2012	13.02.2019	X
ISR		AMS-A1-26W	-26	09.02.2012	09.02.2019	X
ISR		AMS-A1-33W	-33	09.02.2012	09.02.2019	X
ISR		AMS-A2-21W	-21	17.06.2012	17.06.2019	X
ISR		AMS-B2-13.8E	13.8	17.06.2012	17.06.2019	X
ISR		AMS-C1-137E	137	16.02.2012	16.02.2019	X
ISR		AMS-C1-43E	43	09.02.2012	09.02.2019	X
ISR		AMS-C1-65E	65	09.02.2012	09.02.2019	X
ISR		AMS-C1-67.25E	67.25	16.02.2012	16.02.2019	X
ISR		AMS-C1-82.5E	82.5	09.02.2012	09.02.2019	X
ISR		AMS-C2-39.2E	39.2	17.06.2012	17.06.2019	X
ISR		AMS-CK-17E	17	16.02.2012	16.02.2019	X
ISR		AMS-CK-23E	23	16.02.2012	16.02.2019	X
ISR		AMS-CK-4W	-4	16.02.2012	16.02.2019	X
J		N-SAT-Y12-124E	124	01.03.2012	01.03.2019	X
J		N-SAT-Y12-132E	132	01.03.2012	01.03.2019	X
J		N-SAT-Y12-144E	144	01.03.2012	01.03.2019	X
J		N-SAT-Y12-154E	154	01.03.2012	01.03.2019	X
J		N-SAT-Y12-158E	158	01.03.2012	01.03.2019	X
J		N-SAT-Y12-162E	162	01.03.2012	01.03.2019	X
J		OPUSAT		20.04.2012	20.04.2019	
J		QZSS-GS1	90.5	04.04.2012	04.04.2019	
J		QZSS-GS3	123	04.04.2012	04.04.2019	X
J		QZSS-GS5	137	04.04.2012	04.04.2019	
J		QZSS-GS8	168	04.04.2012	04.04.2019	
J		SHINDAI SAT		13.02.2012	13.02.2019	
KOR		GK2-116.2E	116.2	04.06.2012	04.06.2019	X
KOR		NONGEO AMATEUR SAT		13.06.2012	13.06.2019	
LUX		LUX-G8-41A	-103	19.06.2012	19.06.2019	X
MEX		KA 113.0W MEX	-113	28.02.2012	28.02.2019	X
MEX		MEXSAT 109.2 KA	-109.2	02.03.2012	02.03.2019	X
MEX		MEXSAT 109.2 KA1	-109.2	02.03.2012	02.03.2019	X
MEX		MEXSAT 109.2 KA2	-109.2	02.03.2012	02.03.2019	X
MEX		MEXSAT 113 KA	-113	02.03.2012	02.03.2019	X
MEX		MEXSAT 113 KA1	-113	02.03.2012	02.03.2019	X
MEX		MEXSAT 113 KA2	-113	02.03.2012	02.03.2019	X
MEX		MEXSAT 114.9 KA	-114.9	02.03.2012	02.03.2019	X
MEX		MEXSAT 114.9 KA1	-114.9	02.03.2012	02.03.2019	X
MEX		MEXSAT 114.9 KA2	-114.9	02.03.2012	02.03.2019	X
MEX		MEXSAT 116.8 KA	-116.8	02.03.2012	02.03.2019	X

Adm	Org	Satellite Network	Long (E)	API date of receipt	Expiry date of 7-year period	Missing Resolution 49/552 Information*
MEX		MEXSAT 116.8 KA1	-116.8	02.03.2012	02.03.2019	X
MEX		MEXSAT 116.8 KA2	-116.8	02.03.2012	02.03.2019	X
NOR		DUB DUB-4-7.7W	-7.7	29.02.2012	28.02.2019	X
NOR		DUB DUB-5-18W	-18	29.06.2012	29.06.2019	X
NOR		HINCUBE		21.02.2012	21.02.2019	
PNG		MENASAT	8	27.04.2012	27.04.2019	X
PNG		PACIFISAT KA-67E	67	10.01.2012	10.01.2019	X
PNG		PACIFISAT KA-70E	70	10.01.2012	10.01.2019	X
QAT		QATARSAT-G2-3	14.5	06.02.2012	06.02.2019	X
QAT		QATARSAT-G2-30	135.5	06.02.2012	06.02.2019	X
QAT		QATARSAT-G2-6	25.5	06.02.2012	06.02.2019	X
QAT		QATARSAT-G2-7	26	06.02.2012	06.02.2019	X
RUS	IK	INTERSPUTNIK-26W-1	-26	17.05.2012	17.05.2019	X
SNG		VELOX-PII		17.04.2012	17.04.2019	
UAE		MADAR-28W	-28	18.04.2012	18.04.2019	X
UAE		MADAR-43W	-43	18.04.2012	18.04.2019	X
UAE		MADAR-46E	46	18.04.2012	18.04.2019	X
UAE		MADAR-47.5E	47.5	18.04.2012	18.04.2019	X
UAE		MADAR-50.5E	50.5	18.04.2012	18.04.2019	X
UAE		MADAR-57E	57	18.04.2012	18.04.2019	X
USA		M-CUBED		28.03.2012	28.03.2019	
USA		TECHEDSAT1		20.06.2012	20.06.2019	
USA		USASAT-55T	-53	29.05.2012	29.05.2019	X
USA		USASAT-60R	72	09.03.2012	09.03.2019	X
USA		UST4WP		03.04.2012	03.04.2019	X
VTN		F-1 CUBESAT		31.05.2012	31.05.2019	
VTN		VNSAT-112.5E	112.5	13.06.2012	13.06.2019	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 2019 (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*
ARS	ARB	ARABSAT 7A-30.5E	30.5	10.03.2012	10.03.2019	X
ARS	ARB	ARABSAT 7B-26E	26	10.03.2012	10.03.2019	
ARS	ARB	ARABSAT 7C-20E	20	10.03.2012	10.03.2019	X
CAN		ADS		16.04.2012	16.04.2019	
CHN		CHINASAT-C20	126	31.05.2012	31.05.2019	
CHN		GC-1		26.04.2012	26.04.2019	
CHN		GC-2		26.04.2012	26.04.2019	
E		HUMSAT-D		28.05.2012	28.05.2019	
EST		ESTCUBE-1		23.05.2012	23.05.2019	
F	ESA	ADM-AEOLUS		09.05.2012	09.05.2019	
F		TARANIS		17.04.2012	17.04.2019	
G		GIBSAT-108.2E	108.2	09.02.2012	09.02.2019	
HOL		DELFI-N3XT		24.01.2012	24.01.2019	
HOL		TRITON1		06.04.2012	06.04.2019	
I		ISS - ARISS		29.03.2012	29.03.2019	
IND		MMI		12.03.2012	12.03.2019	
J		GCOM-C1		11.06.2012	11.06.2019	
J		N-SAT-Y12-110E	110	01.03.2012	01.03.2019	
J		N-SAT-Y12-128E	128	01.03.2012	01.03.2019	X
J		N-SAT-Y12-136E	136	01.03.2012	01.03.2019	X
J		N-SAT-Y12-150E	150	01.03.2012	01.03.2019	
J		QZSS		04.04.2012	04.04.2019	
J		QZSS-GS4	127	04.04.2012	04.04.2019	
J		SOCRATES		15.06.2012	15.06.2019	
KAZ		DZZ-HR		13.01.2012	13.01.2019	
KAZ		DZZ-MR		13.01.2012	13.01.2019	
KOR		GK2-128.2E	128.2	04.06.2012	04.06.2019	X
KOR		KHUSAT-01		16.01.2012	16.01.2019	
KOR		KOMPSAT-3A		04.04.2012	04.04.2019	
NOR		ARE-2		13.01.2012	13.01.2019	
RUS		GLONASS-M		28.02.2012	28.02.2019	

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