



Radiocommunication Bureau (BR)

Circular Telegram

19 June 2024

CTITU/A23

11M(SSC)O-2024-001843

**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-19) and/or Resolution 552 (Rev. WRC-19), to satellite networks for which 7-year regulatory period will expire between 1st January and 30th June 2025**

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-19)** and/or §8 of Annex 1 of Resolution **552 (Rev. WRC-19)**.

2. These provisions stipulate that the assignments included in a request for coordination shall be cancelled by the Bureau unless:

- 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, by the end of the 7-year regulatory period as from the date of receipt of the relevant information under Nos. **9.1**, **9.1A** or **9.2** for Advance Publication,

and

- where applicable, the complete "due diligence" information submitted in accordance with Resolution **49 (Rev.WRC-19)** or in accordance with Resolution **552 (Rev.WRC-19)** has been received by the Bureau no later than 30 days following the end of the 7-year regulatory period.

3. No. **11.48** further stipulates that the corresponding Special Sections published under Nos. **9.1A**, **9.2B** and **9.38** shall be cancelled.

4. 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 2025 (inclusive), as follows:

4.1 Annex 1 contains the list of networks for which no notification information seems to have yet been received by the Bureau (see also §5 below), with an indication where the Bureau does not seem to have yet received the "due diligence" information.

4.2 Annex 2 (see also §6 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 in accordance with Resolution **49 (Rev.WRC-19)** or Resolution **552 (Rev.WRC-19)** for those networks.

5. 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.

6. With respect to the notification information received and considered under a), b) or c) of §4.2 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.

7. 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 §5 and 6 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 2025.

8. 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* and §1 of Annex 1 to Resolution **49 (Rev.WRC-19)** or *resolves 1* of Resolution **552 (Rev.WRC-19)**, is to be provided no later than 30 days following the end of the 7-year regulatory period referred to above.

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-19)**.

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. Alexandre Vallet, telephone: +41 22 730 5536, fax: +41 22 730 5785, e-mail: brmail@itu.int.



Alexandre Vallet
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 2025 (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*
AUS		ACRUX-1		27.03.2018	27.03.2025	
B		B-SAT-31.5W	-31.5	03.05.2018	03.05.2025	X
B		B-SAT-53W	-53	03.05.2018	03.05.2025	X
B		B-SAT-59W	-59	03.05.2018	03.05.2025	X
B		B-SAT-72.5W	-72.5	03.05.2018	03.05.2025	X
B		B-SAT-78W	-78	03.05.2018	03.05.2025	X
B		B-SAT-80W	-80	03.05.2018	03.05.2025	X
BEL		PICASSO-BEL		24.04.2018	24.04.2025	
BEL		SIMBA		25.05.2018	25.05.2025	
CAN		CANSAT-70	-91	14.03.2018	14.03.2025	X
CAN		CANSAT-71	-178.5	19.04.2018	19.04.2025	X
CAN		KELYPSIS		19.01.2018	19.01.2025	X
CAN		KELYPSIS		21.03.2018	21.03.2025	X
CAN		VGEO-1		22.02.2018	22.02.2025	X
CBG		CBGSAT-96.1E	96.1	25.02.2018	25.02.2025	X
CHN		ACONNECT		06.02.2018	06.02.2025	X
CHN		ACONNECT-T		06.02.2018	06.02.2025	X
CHN		BNU1		06.06.2018	06.06.2025	
CHN		FORTRAN		12.02.2018	12.02.2025	X
CHN		FORTRAN-EN		11.01.2018	11.01.2025	
CHN		GC-1		17.05.2018	17.05.2025	
CHN		OKSAT		14.02.2018	14.02.2025	X
CHN		QS1		28.04.2018	28.04.2025	
CHN		QXSI-105.5E-EX-L	105.5	04.05.2018	04.05.2025	X
CHN		QXSI-118.3E-EX-L	118.3	12.02.2018	12.02.2025	X
CHN		QXSI-122E-EX-L	122	04.05.2018	04.05.2025	X
CHN		QXSI-148.3E-EX-L	148.3	12.02.2018	12.02.2025	X
CHN		QXSI-25.3E-EX-L	25.3	12.02.2018	12.02.2025	X
CHN		QXSI-42.3E-EX-L	42.3	12.02.2018	12.02.2025	X
CHN		QXSI-LOW-ORBITAL-EX-L		06.06.2018	06.06.2025	
CHN		SIGNSAT-132E	132.1	12.02.2018	12.02.2025	X
CHN		SIGNSAT-151E	151	12.02.2018	12.02.2025	X
CHN		SIGNSAT-96E	96	12.02.2018	12.02.2025	X
CYP		CYP-SAT-KM-11.5E	11.5	04.04.2018	04.04.2025	X
CYP		CYP-SAT-KM-13E	13	04.04.2018	04.04.2025	X
CYP		CYP-SAT-KM-14.5E	14.5	04.04.2018	04.04.2025	X
CYP		CYP-SAT-KM-58.45E	58.45	04.04.2018	04.04.2025	X
CYP		CYP-SAT-KM-70.5E	70.5	04.04.2018	04.04.2025	X
CYP		CYP-SAT-KM-7E	7	04.04.2018	04.04.2025	X

Adm	Org	Satellite Network	Long (E)	API date of receipt	Expiry date of 7-year period	Missing Resolution 49/552 Information*
CYP		CYP-SAT-KM-9E	9	04.04.2018	04.04.2025	X
CYP		ONETEL-113W	-113	29.05.2018	29.05.2025	X
D		ODYSSEY-137W	-137	08.06.2018	08.06.2025	X
E		3CAT4		07.03.2018	07.03.2025	
E		HISPASAT-75A	-79	12.01.2018	12.01.2025	X
E		LUME-1		14.03.2018	14.03.2025	
E		SECOMSAT-3-50E	50	14.02.2018	14.02.2025	X
E		SECOMSAT-5-29E	29	14.02.2018	14.02.2025	X
F		A4MSSNG		14.05.2018	14.05.2025	X
F		A4NG		14.05.2018	14.05.2025	
F		F-SAT-N6-103E	103	05.06.2018	05.06.2025	X
F		F-SAT-NG-7		25.05.2018	25.05.2025	
F		LH-SAT-151.5E-G2	151.5	25.01.2018	25.01.2025	X
G		AURORA-IV-154W	-154	21.02.2018	21.02.2025	X
G		EN-A		10.04.2018	10.04.2025	
G		EN-C		10.04.2018	10.04.2025	X
G		INMARSAT-6-117E5	117.5	07.03.2018	07.03.2025	X
G		INMARSAT-6-148W	-148	07.03.2018	07.03.2025	X
G		INMARSAT-6-159W	-159	17.05.2018	17.05.2025	X
G		IOMSAT-119.5E	119.5	29.03.2018	29.03.2025	X
G		SENTIENT-1	82	26.06.2018	26.06.2025	X
G		SSG-CSL		09.02.2018	09.02.2025	X
G		SSG-CSL		30.05.2018	30.05.2025	
G		UK-KA-1A	-70	26.04.2018	26.04.2025	X
G		UKSAT-32	97	27.03.2018	27.03.2025	X
G		UKSAT-33	-91	27.03.2018	27.03.2025	X
HOL		NSS-TTC-100E	100	27.06.2018	27.06.2025	X
HOL		PESSE-70W	-70	08.02.2018	08.02.2025	X
IND		INSAT-C17(82.5E)	82.5	17.04.2018	17.04.2025	X
IND		INSAT-C17(85.5E)	85.5	17.04.2018	17.04.2025	X
IND		NISAR-IND		21.05.2018	21.05.2025	
IRL		EIRSAT-1		23.04.2018	23.04.2025	
ISR		CMTRL		28.01.2018	28.01.2025	
ISR		DUCHIFAT3		05.06.2018	05.06.2025	
ISR		SAMSON-1		07.02.2018	07.02.2025	
ISR		SAMSON-2		26.03.2018	26.03.2025	
J		AUTCUBE2		14.05.2018	14.05.2025	
J		BIRDS-2		21.02.2018	21.02.2025	
J		N-SAT-Y18-128E	128	23.01.2018	23.01.2025	X
J		N-SAT-Y18-132E	132	23.01.2018	23.01.2025	X
J		N-SAT-Y18-136E	136	23.01.2018	23.01.2025	X
J		N-SAT-Y18-143W	-143	23.01.2018	23.01.2025	X
J		N-SAT-Y18-144E	144	23.01.2018	23.01.2025	X
J		N-SAT-Y18-150E	150	23.01.2018	23.01.2025	X

Adm	Org	Satellite Network	Long (E)	API date of receipt	Expiry date of 7-year period	Missing Resolution 49/552 Information*
J		N-SAT-Y18-162E	162	23.01.2018	23.01.2025	X
J		N-SAT-Y18-173W	-173	23.01.2018	23.01.2025	X
J		N-SAT-Y18-82E	82	23.01.2018	23.01.2025	X
J		N-SAT-Y18-93E	93	23.01.2018	23.01.2025	X
J		ORIGAMISAT-1		11.06.2018	11.06.2025	
J		PROITERES2		30.01.2018	30.01.2025	
J		QZSS-GS-A3	123	13.03.2018	13.03.2025	X
J		QZSS-GS-A5	137	13.03.2018	13.03.2025	X
J		QZSS-GS-A8	168	13.03.2018	13.03.2025	X
J		RSP-00		14.05.2018	14.05.2025	
J		TEN-KOH		16.05.2018	16.05.2025	
JOR		JORSAT-11E	11	23.01.2018	23.01.2025	X
KAZ		KAZSAT2A	86.5	12.06.2018	12.06.2025	X
KOR		KOREASAT-128.2E	128.2	28.03.2018	28.03.2025	X
LUX		LUX-N1-2		06.02.2018	06.02.2025	X
NOR		NORSAT-2		11.06.2018	11.06.2025	
NOR		TYVAK-0082		08.06.2018	08.06.2025	
NOR		TYVAK-0092		22.03.2018	22.03.2025	
NOR		TYVAK-1012		15.05.2018	15.05.2025	
OMA		OMANSAT-51E	51	07.06.2018	07.06.2025	X
OMA		OMANSAT-54E	54	07.06.2018	07.06.2025	X
OMA		OMANSAT-67E	67	07.06.2018	07.06.2025	X
OMA		OMANSAT-73.5E	73.5	07.06.2018	07.06.2025	X
PHL		PHL-MICROSAT2		06.06.2018	06.06.2025	
PNG		MICRONSAT		15.03.2018	15.03.2025	X
TUR		UBAKUSAT		23.02.2018	23.02.2025	
USA		AEROCUBE-12		10.05.2018	10.05.2025	
USA		ARMADILLO		18.01.2018	18.01.2025	
USA		ASGARDIA1		18.01.2018	18.01.2025	
USA		CACTUS-1		10.05.2018	10.05.2025	
USA		CAPE-3		10.05.2018	10.05.2025	
USA		FOX-1E		25.01.2018	25.01.2025	
USA		GLOBAL		10.05.2018	10.05.2025	
USA		IRIS-10B	29	08.03.2018	08.03.2025	X
USA		IRIS-11B	125	08.03.2018	08.03.2025	X
USA		IRIS-3B	-22.5	08.03.2018	08.03.2025	X
USA		IRIS-5B	72	08.03.2018	08.03.2025	X
USA		IRIS-7B	172	08.03.2018	08.03.2025	X
USA		IRIS-9B	-145	08.03.2018	08.03.2025	X
USA		LEO		10.05.2018	10.05.2025	
USA		MAKERSAT-1		09.04.2018	09.04.2025	
USA		MICROSAT-2		18.01.2018	18.01.2025	
USA		RADSAT-G		09.04.2018	09.04.2025	
USA		USASAT-60A-1	-137	09.05.2018	09.05.2025	X

Adm	Org	Satellite Network	Long (E)	API date of receipt	Expiry date of 7-year period	Missing Resolution 49/552 Information*
USA		USASAT-80C-1	-125	27.04.2018	27.04.2025	X
USA		USASAT-NGSO-4C		29.01.2018	29.01.2025	
USA		USLL-PAC7	170	14.06.2018	14.06.2025	
USA		USMIG		08.02.2018	08.02.2025	
USA		USOBO-10B	130.6	10.05.2018	10.05.2025	X
USA		USOBO-12B	51.5	10.05.2018	10.05.2025	X
USA		USOBO-13B	-165	10.05.2018	10.05.2025	X
USA		USOBO-14B	-145	10.05.2018	10.05.2025	X
USA		USOBO-15B	-38	10.05.2018	10.05.2025	X
USA		USOBO-16B	8.5	10.05.2018	10.05.2025	X
USA		USOBO-17B	103	10.05.2018	10.05.2025	X
USA		USOBO-18B	145	10.05.2018	10.05.2025	X
USA		USOBO-2B	-96.8	10.05.2018	10.05.2025	X
USA		USOBO-3B	-49.4	10.05.2018	10.05.2025	X
USA		USOBO-4B	-21.2	10.05.2018	10.05.2025	X
USA		USOBO-7B	73	10.05.2018	10.05.2025	X
USA		USOBO-8B	87.5	10.05.2018	10.05.2025	X
USA		USOBO-9B	94	10.05.2018	10.05.2025	X
VTN		MICRODRAGON		14.06.2018	14.06.2025	

* See §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 2025 (see §6 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*
AUS		MNSAT		04.04.2018	04.04.2025	
CAN		RADARSAT-3C		29.01.2018	29.01.2025	
CHN		BF-1-ABC		04.05.2018	04.05.2025	
CHN		JILIN-1GPW-1		27.06.2018	27.06.2025	
CHN		LUOJIA-1A		11.01.2018	11.01.2025	X
CHN		QS1		06.02.2018	06.02.2025	
CHN		TIANQI		06.02.2018	06.02.2025	
CHN		WTI-01		23.04.2018	23.04.2025	
CHN		ZHOBT-1		11.01.2018	11.01.2025	
D		BEESAT		21.02.2018	21.02.2025	
D		BEESAT-X		15.03.2018	15.03.2025	
D		CUBESAT-UWE-4		16.03.2018	16.03.2025	
EGY		E-STAR-A		22.01.2018	22.01.2025	
F		CELESTA		18.04.2018	18.04.2025	
F		MT-CUBE		18.04.2018	18.04.2025	
F		TARANIS-A		19.04.2018	19.04.2025	
F	ESA	EARTHCARE		12.01.2018	12.01.2025	
FIN		W-CUBE		08.06.2018	08.06.2025	
G		INMARSAT-6-28W	-28	07.03.2018	07.03.2025	
G		INMARSAT-6-83E5	83.5	13.03.2018	13.03.2025	X
I		INORBIT NOW MK01		18.06.2018	18.06.2025	
IND		LMI		11.04.2018	11.04.2025	
INS		PSN-146E	146	14.05.2018	14.05.2025	
J		CE-SAT-B		16.01.2018	16.01.2025	
J		JMCS-144X	144	12.01.2018	12.01.2025	X
J		N-SAT-Y18-127W	-127	23.01.2018	23.01.2025	X
J		QZSS-A		13.03.2018	13.03.2025	
J		QZSS-GS-A1	90.5	13.03.2018	13.03.2025	
J		QZSS-GS-A4	127	13.03.2018	13.03.2025	
J		SPATIUM		09.03.2018	09.03.2025	
KOR		K2SAT		07.02.2018	07.02.2025	
KOR		KPLO		28.06.2018	28.06.2025	
LUX		MINAS		06.02.2018	06.02.2025	
MEX		THUMBSAT-1		09.03.2018	09.03.2025	
PNG		MICRONSAT		02.05.2018	02.05.2025	
RUS		EXPRESS-KA-36E	36	28.06.2018	28.06.2025	
SUI		ACN-0		30.01.2018	30.01.2025	
UAE		FALAK-1		18.01.2018	18.01.2025	

Adm	Org	Satellite Network	Long (E)	API date of receipt	Expiry date of 7-year period	Missing Resolution 49/552 Information*
USA		IXPE		29.01.2018	29.01.2025	
USA		L-92A		05.03.2018	05.03.2025	
USA		LUNAR ICECUBE		15.02.2018	15.02.2025	
USA		LUNAR ICECUBE		16.02.2018	16.02.2025	
USA		USOBO-11B	139	10.05.2018	10.05.2025	
USA		USOBO-6B	66	10.05.2018	10.05.2025	

* See §8 and 9 of this Circular Telegram