



**ITUWRC**

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20 November - 15 December 2023  
Dubai, United Arab Emirates

## Radiocommunication Bureau (BR)

Circular Telegram  
CTITU/A22  
11M(SSC)O-2023-004519

19 December 2023

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 1<sup>st</sup> July and 31<sup>st</sup> December 2024**

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 1<sup>st</sup> July and 31<sup>st</sup> December 2024 (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 1<sup>st</sup> July and 31<sup>st</sup> December 2024.

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](mailto: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 1<sup>st</sup> July and 31<sup>st</sup> December 2024 (see §5 of this Circular Telegram)**

<b>Adm</b>	<b>Org</b>	<b>Satellite Network</b>	<b>Long (E)</b>	<b>API date of receipt</b>	<b>Expiry date of 7-year period</b>	<b>Missing Resolution 49/552 Information*</b>
AFS		ZACUBE-2		15.12.2017	15.12.2024	
ARG		ALEPH-1-E		11.12.2017	11.12.2024	
ARG		DIY-1		28.12.2017	28.12.2024	
ARS		SAUDISAT-6		21.08.2017	21.08.2024	
ARS		SHAHEEN SAT		21.08.2017	21.08.2024	
AUS		AUS-NBN-135E	135	21.09.2017	21.09.2024	X
AUS		AUS-NBN-142.5E	142.5	21.09.2017	21.09.2024	X
AUS		AUS-NBN-148E	148	21.09.2017	21.09.2024	X
AZE		AZERSAT-H (59E)	59	19.12.2017	19.12.2024	X
B		AMAZONIA-1		04.07.2017	04.07.2024	
B		B-SAT-1V	-57	26.09.2017	26.09.2024	X
B		B-SAT-1X	-40.5	06.12.2017	06.12.2024	X
B		SISCOMIS-9	-57	23.08.2017	23.08.2024	X
BEL		OUFTI-2		09.08.2017	09.08.2024	
BUL		BUL-QV-1.9E	1.9	15.12.2017	15.12.2024	X
CAN		MULTUS		04.12.2017	04.12.2024	
CHN		ACONNECT		29.09.2017	29.09.2024	X
CHN		ACONNECT-T		29.09.2017	29.09.2024	X
CHN		APSTAR-92.5E	92.5	15.08.2017	15.08.2024	X
CHN		ASIASAT-142.5Q	142.5	04.07.2017	04.07.2024	X
CHN		ASIASAT-147.5Q	147.5	04.07.2017	04.07.2024	X
CHN		CHINASAT-E-119.5E	119.5	18.09.2017	18.09.2024	X
CHN		CHNNEWSAT-G1-101.5E	101.5	30.11.2017	30.11.2024	X
CHN		CHNNEWSAT-G1-118E	118	30.11.2017	30.11.2024	X
CHN		CHNNEWSAT-G1-125W	-125	30.11.2017	30.11.2024	X
CHN		CHNNEWSAT-G1-132W	-132	30.11.2017	30.11.2024	X
CHN		CHNNEWSAT-G1-138W	-138	30.11.2017	30.11.2024	X
CHN		CHNNEWSAT-G1-148.2E	148.2	30.11.2017	30.11.2024	X
CHN		CHNNEWSAT-G1-160.2E	160.2	30.11.2017	30.11.2024	X
CHN		CHNNEWSAT-G1-167E	167	30.11.2017	30.11.2024	X
CHN		CHNNEWSAT-G1-169E	169	30.11.2017	30.11.2024	X
CHN		CHNNEWSAT-G1-171E	171	30.11.2017	30.11.2024	X
CHN		CHNNEWSAT-G1-178W	-178	30.11.2017	30.11.2024	X
CHN		CHNNEWSAT-G1-28W	-28	30.11.2017	30.11.2024	X
CHN		CHNNEWSAT-G1-2W	-2	30.11.2017	30.11.2024	X
CHN		CHNNEWSAT-G1-44.5E	44.5	30.11.2017	30.11.2024	X
CHN		CHNNEWSAT-G1-44.5W	-44.5	30.11.2017	30.11.2024	X
CHN		CHNNEWSAT-G1-48W	-48	30.11.2017	30.11.2024	X
CHN		CHNNEWSAT-G1-59W	-59	30.11.2017	30.11.2024	X

Adm	Org	Satellite Network	Long (E)	API date of receipt	Expiry date of 7-year period	Missing Resolution 49/552 Information*
CHN		CHNNEWSAT-G1-68E	68	30.11.2017	30.11.2024	X
CHN		CHNNEWSAT-G1-70.5W	-70.5	30.11.2017	30.11.2024	X
CHN		CHNNEWSAT-G1-73E	73	30.11.2017	30.11.2024	X
CHN		CHNNEWSAT-G1-79.5W	-79.5	30.11.2017	30.11.2024	X
CHN		DES-LEO		31.07.2017	31.07.2024	
CHN		DFH-5-04B	120	25.07.2017	25.07.2024	
CHN		FORTTRAN-2		25.08.2017	25.08.2024	X
CHN		FORTTRAN-2		28.11.2017	28.11.2024	
CHN		KS-2		26.09.2017	26.09.2024	
CHN		LONGSAT-1		25.07.2017	25.07.2024	
CHN		SPACEWAY		28.12.2017	28.12.2024	X
CHN		STARTIME-23.4E	23.4	18.09.2017	18.09.2024	X
CHN		STARTIME-28.4E	28.4	18.09.2017	18.09.2024	X
CLM		FACSAT		21.09.2017	21.09.2024	
CYP		ANDROMEDA-A		02.08.2017	02.08.2024	
CYP		CY-AQUARIUS	21.35	02.11.2017	02.11.2024	X
CYP		KYPROS-APHRODITE-3	90	01.12.2017	01.12.2024	X
CYP		ONETEL-134E	134	01.12.2017	01.12.2024	X
CYP		ONETEL-89.5E	89.5	01.12.2017	01.12.2024	X
D	EUM	METOP-SG		21.11.2017	21.11.2024	
E		HISPASAT-65A	57	10.07.2017	10.07.2024	X
E		HISPASAT-67A	-131	28.07.2017	28.07.2024	X
E		HISPASAT-68A	174	28.07.2017	28.07.2024	X
E		HISPASAT-69A	138	28.07.2017	28.07.2024	X
E		HISPASAT-73A	-61	14.12.2017	14.12.2024	X
ETH		ETHIOSAT-1	58.3	17.08.2017	17.08.2024	X
F		AST-ERIX-52.4W	-52.4	20.09.2017	20.09.2024	X
F		AST-ERIX-57.9W	-57.9	20.09.2017	20.09.2024	X
F		AST-ERIX-79.9W	-79.9	29.09.2017	29.09.2024	X
F		AST-NG-C-4		05.10.2017	05.10.2024	X
F		EB-SAT-LEO-1		21.12.2017	21.12.2024	X
F		EB-SAT-LEO-1A		21.12.2017	21.12.2024	
F		EB-SAT-LEO-1B		21.12.2017	21.12.2024	X
F		EDRS-132	132	19.09.2017	19.09.2024	
F		EDRS-150	150	19.09.2017	19.09.2024	
F		EDRS-90	90	19.09.2017	19.09.2024	
F		F-SAT-N6-11.5E	11.5	11.07.2017	11.07.2024	X
F		F-SAT-N6-123.5E	123.5	11.07.2017	11.07.2024	X
F		F-SAT-N6-127E	127	11.07.2017	11.07.2024	X
F		F-SAT-N6-133W	-133	11.07.2017	11.07.2024	X
F		F-SAT-N6-136.5E	136.5	11.07.2017	11.07.2024	X
F		F-SAT-N6-139W	-139	11.07.2017	11.07.2024	X
F		F-SAT-N6-143E	143	11.07.2017	11.07.2024	X
F		F-SAT-N6-146W	-146	11.07.2017	11.07.2024	X

Adm	Org	Satellite Network	Long (E)	API date of receipt	Expiry date of 7-year period	Missing Resolution 49/552 Information*
F		F-SAT-N6-165W	-165	31.10.2017	31.10.2024	X
F		F-SAT-N6-28W	-28	11.07.2017	11.07.2024	X
F		F-SAT-N6-69.45W	-69.45	11.07.2017	11.07.2024	X
F		F-SAT-N6-72W	-72	11.07.2017	11.07.2024	X
F		F-SAT-N6-94W	-94	11.07.2017	11.07.2024	X
F		F-SAT-RN-5W	-5	17.10.2017	17.10.2024	X
G		EDEN		18.12.2017	18.12.2024	
G		UK-V-70W	-69.9	08.08.2017	08.08.2024	X
G		VESTA		21.09.2017	21.09.2024	
GHA		GHANASAT-1		06.11.2017	06.11.2024	
HOL		NSS-G8-103W	-103	18.12.2017	18.12.2024	X
HOL		NSS-G8-137W	-137	12.12.2017	12.12.2024	X
HOL		NSS-G8-176E	176	10.10.2017	10.10.2024	X
HOL		NSS-G8-95E	95	19.10.2017	19.10.2024	X
HOL		PESSE-154E	154	05.10.2017	05.10.2024	X
HOL		PESSE-158E	158	19.12.2017	19.12.2024	X
HOL		PESSE-57E	57	12.12.2017	12.12.2024	X
HOL		PESSE-72W	-72.1	11.07.2017	11.07.2024	X
HOL		PESSE-79W	-79	19.12.2017	19.12.2024	X
HOL		PESSE-89W	-89	19.12.2017	19.12.2024	X
I		ITASAT-1B	10	18.12.2017	18.12.2024	X
I		PRISMA-I1		04.07.2017	04.07.2024	
IND		INSAT-KU17(111.5E)	111.5	06.07.2017	06.07.2024	X
IND		INSAT-KU17(55E)	55	06.07.2017	06.07.2024	X
IND		INSAT-KU17(74E)	74	06.07.2017	06.07.2024	X
IND		INSAT-KU17(83E)	83	06.07.2017	06.07.2024	X
IND		INSAT-KU17(93.5E)	93.5	06.07.2017	06.07.2024	X
IND		INSAT-NAV-GS17		17.07.2017	17.07.2024	X
IND		MICROSAT-TD-1		04.08.2017	04.08.2024	
INS		LAPAN-A4-SAT		22.11.2017	22.11.2024	
INS		NUSANTARA-B1-E	108	19.10.2017	19.10.2024	X
IRN		IRANDBS4-KA-G2	34	04.10.2017	04.10.2024	X
IRN		IRANSAT-B-34E	34	31.12.2017	31.12.2024	X
IRN		IRANSAT-B-58E	58	30.10.2017	30.10.2024	X
IRN		IRANSAT-B-69.5E	69.5	08.11.2017	08.11.2024	X
ISR		NSL-1		11.09.2017	11.09.2024	X
ISR		NSL-1		21.11.2017	21.11.2024	
ISR		NSL-2		25.09.2017	25.09.2024	
J		HSKSAT		25.09.2017	25.09.2024	
J		STARS-AO		07.09.2017	07.09.2024	
LUX		LUX-G12-1	1	13.12.2017	13.12.2024	X
LUX		LUX-NGSO-G2-1		13.12.2017	13.12.2024	
MLD		MVSAT-78.5E	78.5	25.12.2017	25.12.2024	X
NCG		NICASAT-2A	-166.2	25.09.2017	25.09.2024	X

Adm	Org	Satellite Network	Long (E)	API date of receipt	Expiry date of 7-year period	Missing Resolution 49/552 Information*
NIG		NIGCOMSAT-2B	-16	06.12.2017	06.12.2024	X
NIG		NIGCOMSAT-2D	-9.5	06.12.2017	06.12.2024	X
NOR		SE-6-HEO-1		11.10.2017	11.10.2024	
NOR		SE-6-HEO-1A		11.10.2017	11.10.2024	
NZL		ELECTRONNZ		17.11.2017	17.11.2024	
PNG		PACIFISAT-159E	159	23.11.2017	23.11.2024	X
RUS		AURIGA		09.08.2017	09.08.2024	
RUS	IK	IK-127.5E	127.5	11.09.2017	11.09.2024	X
RUS	IK	IK-56.5E	56.5	11.09.2017	11.09.2024	X
RUS	IK	IK-69.5E	69.5	11.09.2017	11.09.2024	X
RUS	IK	INTERSPUTNIK-3W-CK	-3	06.12.2017	06.12.2024	X
SUI		INMARSAT-7-1E5	1.5	25.07.2017	25.07.2024	X
SUI		INMARSAT-7-3E	3	25.07.2017	25.07.2024	X
TUR		ASELSAT		09.10.2017	09.10.2024	
TUR		UBAKUSAT		09.10.2017	09.10.2024	
UAE		FUTURA-4	44	28.09.2017	28.09.2024	X
UAE		MADAR-2E	2	24.10.2017	24.10.2024	X
UAE		MADAR-40E	40	24.10.2017	24.10.2024	X
UAE		MADAR-43W-2	-43	01.10.2017	01.10.2024	X
UAE		MADAR-50W-2	-50	06.11.2017	06.11.2024	X
UAE		MADAR-67.5E	67.5	10.08.2017	10.08.2024	X
UAE		MADAR-79E	79	10.08.2017	10.08.2024	X
USA		AEROCUBE-11		04.12.2017	04.12.2024	
USA		USASAT-550-1	-50	21.12.2017	21.12.2024	X
USA		USASAT-60X	-31.5	10.08.2017	10.08.2024	X
USA		USASAT-60Y	172	16.10.2017	16.10.2024	X
USA		USASAT-71R	-139	15.09.2017	15.09.2024	X
USA		USASAT-NGSO-6		04.10.2017	04.10.2024	X
USA		USASAT-NGSO-ASTC-2		31.08.2017	31.08.2024	
VTN		VTN129.5	129.5	09.11.2017	09.11.2024	X

\* 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 1<sup>st</sup> July and 31<sup>st</sup> December 2024 (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*
CHN		2M8M-SAT		16.11.2017	16.11.2024	
CHN		AOBO		31.07.2017	31.07.2024	
CHN		CHNNEWSAT-G1-34E	34	30.11.2017	30.11.2024	X
CHN		CHNNEWSAT-G1-40E	40	30.11.2017	30.11.2024	X
CHN		CHNNEWSAT-G1-78.2E	78.2	30.11.2017	30.11.2024	X
CHN		COMPASS-80E	80	28.12.2017	28.12.2024	
CHN		DFH-5-04A	117.8	25.07.2017	25.07.2024	
CHN		DSLWP		04.07.2017	04.07.2024	
CHN		GC-7		26.09.2017	26.09.2024	
CHN		GC-9		26.09.2017	26.09.2024	
CHN		HY-1CD		04.07.2017	04.07.2024	
CHN		HY-2N		25.07.2017	25.07.2024	
CHN		JILIN-1GPW-1		26.09.2017	26.09.2024	
CHN		JILIN-1GXW-1		28.12.2017	28.12.2024	
CHN		JUVENILE		25.07.2017	25.07.2024	
CHN		LUNAR S-SAT		28.12.2017	28.12.2024	
CHN		LUOJIA-1A		06.11.2017	06.11.2024	
CHN		TY2		19.12.2017	19.12.2024	
CHN		TY4		19.12.2017	19.12.2024	
CHN		TY6		19.12.2017	19.12.2024	
CHN		ZW-1		23.07.2017	23.07.2024	
CHN		ZW-1		26.09.2017	26.09.2024	
CYP		KYPROS-NGSO-1		20.07.2017	20.07.2024	
D		S-NET1		07.07.2017	07.07.2024	
EGY		EGY-EX1		09.11.2017	09.11.2024	
EGY		NARSSCUBE		21.12.2017	21.12.2024	
G		IOMSAT-KA-63W-R	-63	05.07.2017	05.07.2024	
G		SPACENET-IOM		13.12.2017	13.12.2024	
IND		HYSIS		23.10.2017	23.10.2024	
IND		INSAT-KU17(48E)	48	06.07.2017	06.07.2024	
INS		NUSANTARA-NS1-A	113	28.12.2017	28.12.2024	
IRN		DOUSTI		08.11.2017	08.11.2024	
IRN		IRANSAT-B-43.5E	43.5	30.10.2017	30.10.2024	X
J		ASNARO		27.12.2017	27.12.2024	
J		SPATIUM		27.11.2017	27.11.2024	
KOR		KOMPSAT-3		14.07.2017	14.07.2024	
KOR		KOMPSAT-5		14.07.2017	14.07.2024	
LTU		M6P		20.12.2017	20.12.2024	



<b>Adm</b>	<b>Org</b>	<b>Satellite Network</b>	<b>Long (E)</b>	<b>API date of receipt</b>	<b>Expiry date of 7-year period</b>	<b>Missing Resolution 49/552 Information*</b>
PAK		PRSS-O1R		06.07.2017	06.07.2024	
POR		ISTSAT-1		01.09.2017	01.09.2024	
RUS		GLORES		06.07.2017	06.07.2024	X
RUS	IK	INTERSPUTNIK-75E-Q	75	06.12.2017	06.12.2024	
RUS		PROGNOZ-N		26.12.2017	26.12.2024	
SLM		SI-SAT-BILIKIKI		28.12.2017	28.12.2024	
SVN		TRISAT		23.10.2017	23.10.2024	
USA		NISAR		13.12.2017	13.12.2024	
USA		USASAT-55E-1	-43	21.12.2017	21.12.2024	

\* See §8 and 9 of this Circular Telegram