

E_TSUM Requested by: DAVEM		Date: 24.04.2026 07:18:54		DB: Q4S_API_v10 - RevH.mdb		Plan Id.:		Notice type: NONGEO		
A	A1a Sat. Network Q4S		A1f1 Notif. adm. USA		A1f3 Inter. sat. org.		BR1 Date of receipt 31.01.2026		BR20 BR IFIC no.	
BR6a/BR6b Id. no.		1		BR3a Provision reference 9.1/IA		BR2 Adm. serial no.				

Résumé / Summary / Resumen / 綜述 / Резюме / خلاصة

Article 9, sous-section IA / Article 9, sub-section IA / Artículo 9, sub-sección IA

第9条第1A分节 / Статья 9, подраздел IA / المادة 9، القسم الفرعي IA

B1a Beam designation	B2 Emi-Rcp	BR8 Action code	BR7a Group id.	C2c RR No. 4.4	BR9 Action code	BR47 Frequency band (MHz)	BR62 Expiry date for bringing into use	C4a Class of station
SRX	R		5			2025 - 2110		ED, EH, EK
KTX	E		8			26675 - 26875		EH, EK, ER
UTX	E		7			400.15 - 401		ET

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BR6a/BR6b Id. no. 1			BR3a Provision reference 9.1/IA			BR2 Adm. serial no.			SRX	R

A1f2 Submitted on behalf

A1g Short Mission Duration Res 32 N

A4b2 No. of orbital planes 1 A4b1 Ref. body T BR99 Total number of satellites 1

A4b3a Constellation N A4b3b Configuration type A4b3c Number of sub-sets mutually exclusive

A4b3e1 No. of space stations simult. trans. on Northern Hemisphere A4b3e2 No. of space stations simult. trans. on Southern Hemisphere

Action code	Orbital plane id. no.	A4b3d Orbit set id.	A4b4a Inclination angle	A4b4b No. of satellites in this plane	A4b4c Period	A4b4d Apogee	A4b4e Perigee	A4b4f Min. altitude	A4b4i Arg. of perigee	A4b4j Long. asc. node	A4b4m,n,o Sun synchronous		
											Y/N	Reference node	Node local time
	1		97.4	1	0-01:35	550	550	350			Y	D	10:30:00

Les renseignements figurant dans le tableau «PHASE» (éléments A.4.b.4.j, A.4.b.4.h et A.4.b.4.l de l'Appendice 4) ne sont pas inclus dans le présent fichier et peuvent être consultés directement dans la base de données mdb, si besoin est.	Information from the "PHASE" table (A.4.b.4.j, A.4.b.4.h and A.4.b.4.l of Appendix 4) is not included in this file and may be consulted directly from the mdb database if needed.	En este archivo no se incluye información del Cuadro «FASE» (A.4.b.4.j, A.4.b.4.h y A.4.b.4.l del Apéndice 4) que, en caso necesario, puede consultarse directamente en la base de datos mdb.
本文件不包括“相位”表(附录4的A.4.b.4.j、A.4.b.4.h和A.4.b.4.l)中的信息,如有需要,可直接从mdb数据库中查询。	Информация из таблицы "ФАЗА" (A.4.b.4.j, A.4.b.4.h и A.4.b.4.l Приложения 4) в этот файл не включена и при необходимости может быть получена непосредственно из базы данных mdb.	معلومات جدول "الطور" (البند A.4.ب.4.ي و A.4.ب.4.ح و A.4.ب.4.ل من التذييل 4) غير مدرجة في هذا الملف ويمكن الحصول عليها مباشرة من قاعدة البيانات mdb إذا لزم الأمر.

A27a RES679-1 commitment - that the equivalent power flux-density shall not exceed the limits given in Article 22, Tables 22-1B, 22-1C and 22-2 N

A27b RES679-2 commitment - to follow the procedures in further resolves 3 of Resolution 679 (WRC-23) upon receiving a report of unacceptable interference N

B1a/BR17 Beam designation	SRX	B1b Steerable	Y	B2 Emi-Rcp	R	B3a1 Max. co-polar gain	5
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B2a1 Transmit only when visible from notified service area B2a2 Min. Elev. Angle

B3c1 Co-polar antenna pattern					
Co-polar ref. pattern	Coef. A	Coef. B			Co-polar rad. diag.

List of orbital planes
1

B4a3a1 Angle alpha B4a3a2 Angle beta

BR92 Attach. for missing angle alpha/beta

BR7a/BR7b Group id.	5	BR1 Date of receipt	31.01.2026	C2c RR No. 4.4	
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BR14 Special Section

C4a Class of station EH EK ED C3a Assigned freq. band C5a Noise temperature 602

C4b Nature of service OT OT OT C6a Polarization type CR C6b Polarization angle

C11a2 Service area C11a1 Service area no. 1

A2b Period of valid. 20 A3a Op. agency 642 A3b Adm. resp. A BR16 Value of type C8b

BR96 Start date for 9.1/9.1A

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BR6a/BR6b Id. no.		1	BR3a Provision reference		9.1/IA		BR2 Adm. serial no.		SRX R

BR62 Expiry date for bringing into use 11.44/11.44.1

C1 Frequency Range			
C1a Lower limit		C1b Upper limit	
2025	MHz	2110	MHz

C7a Design. of emission	C8a1/C8b1 Max. peak pwr	C8a2/C8b2 Max. pwr dens.	C8c1 Min. peak pwr	C8c2 Attch.	C8c3 Min. pwr dens.	C8c4 Attch.	C8e1 C/N ratio	C8e2 Attch.	C8f2 E.i.r.p. on the beam axis
1 5M00F1D--	16	-47	-4		-67		12		
2 300KF1D--	16	-34.8	-4		-54.8		12		

C7b Carrier frequency of the emissions (5M00F1D--)															
2047.5	MHz														

C7b Carrier frequency of the emissions (300KF1D--)															
2055	MHz														

C10b1 Assoc. earth station id.	C10b2 Type	C10c1 Geographical coord.		C10c2 Ctry	C10d1/C10d2 Cls. / Nat.			C10d3 Max. iso. gain	C10d4 Bmwdth						
S-UP	T							40.4	2.2						
DEADHORSE	S	148W27 36	70N12 04	ALS	1	TH	OT	40.4	1.9						
SVALBARD	S	015E22 23	78N13 53	NOR	2	TK	OT								
TROMSO	S	018E56 24	69N39 47	NOR	3	TD	OT	32.6	2.7						
PRETORIA	S	028E27 11	25S51 40	AFS	2	TK	OT	18.3	20						
					3	TD	OT	40.4	1.9						
					3	TD	OT								

C10d5a Co-polar antenna pattern							
C10b1 Assoc. earth station id.	Co-polar ref. pattern	Coef. A	Coef. B	Coef. C	Coef. D	Phi1	Co-polar rad. diag.
S-UP	REC-465-5						
DEADHORSE	REC-465-5						
SVALBARD	REC-465-5						
TROMSO	REC-465-5						
PRETORIA	REC-465-5						

13C Remarks

B1a/BR17 Beam designation	KTX	B1b Steerable	Y	B2 Emi-Rcp	E	B3a1 Max. co-polar gain	26.5
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B2a1 Transmit only when visible from notified service area Y B2a2 Min. Elev. Angle 5

B3c1 Co-polar antenna pattern					
Co-polar ref. pattern	Coef. A	Coef. B			Co-polar rad. diag.

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BR6a/BR6b Id. no.		1	BR3a Provision reference		9.1/IA		BR2 Adm. serial no.		KTX E

List of orbital planes
1

B4a3a1 Angle alpha B4a3a2 Angle beta

BR92 Attach. for missing angle alpha/beta

BR7a/BR7b Group id. 8 BR1 Date of receipt 31.01.2026 C2c RR No. 4.4

BR14 Special Section

C4a Class of station

EH	EK	ER
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 C3a Assigned freq. band

C4b Nature of service

OT	OT	OT
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 C6a Polarization type CR C6b Polarization angle

C8d1 Max. tot. peak pwr. C8d2 Contiguous bandwidth

C11a2 Service area C11a1 Service area no. 1

A2b Period of valid. 20 A3a Op. agency 642 A3b Adm. resp. A BR16 Value of type C8b

BR96 Start date for 9.1/9.1A

BR62 Expiry date for bringing into use 11.44/11.44.1

C1 Frequency Range		
C1a Lower limit	C1b Upper limit	
26.675 GHz	26.875	GHz

C7a	C8a1/C8b1	C8a2/C8b2	C8c1	C8c2	C8c3	C8c4	C8e1	C8e2	C8f1
Design. of emission	Max. peak pwr	Max. pwr dens.	Min. peak pwr	Attch.	Min. pwr dens.	Attch.	C/N ratio	Attch.	E.i.r.p. on the beam axis
1 135MG7W--	4	-76	-6		-86		20		

C7b Carrier frequency of the emissions (135MG7W--)									
26775	MHz								

C10b1	C10b2	C10c1		C10c2	C10d1/C10d2		C10d3	C10d4	C10d6		
Assoc. earth station id.	Type	Geographical coord.		Ctry	Cls. / Nat.		Max. iso. gain	Bmwdth	Noise temp.		
KA-DOWN	T				1 TH	OT	55.6	0.28	457		
					2 TK	OT					
					3 TR	OT					
SVALBARD	S	015E22 23	78N13 53	NOR	1 TH	OT	55.6	0.28	457		
					2 TK	OT					
					3 TR	OT					

C10d5a Co-polar antenna pattern							
C10b1	Co-polar ref. pattern	Coef. A	Coef. B	Coef. C	Coef. D	Phi1	Co-polar rad. diag.
KA-DOWN	REC-465-5						
SVALBARD	REC-465-5						

13C Remarks

B1a/BR17 Beam designation	UTX	B1b Steerable		B2 Emi-Rcp	E	B3a1 Max. co-polar gain	2.5
B2a1 Transmit only when visible from notified service area		Y		B2a2 Min. Elev. Angle		5	

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BR6a/BR6b Id. no.		1	BR3a Provision reference		9.1/IA		BR2 Adm. serial no.		UTX E

B3c1 Co-polar antenna pattern					
Co-polar ref. pattern	Coef. A	Coef. B			Co-polar rad. diag.

List of orbital planes
1

B4a3a1 Angle alpha B4a3a2 Angle beta

BR92 Attach. for missing angle alpha/beta

BR7a/BR7b Group id.	7	BR1 Date of receipt	31.01.2026	C2c RR No. 4.4	
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BR14 Special Section

C4a Class of station C3a Assigned freq. band

C4b Nature of service C6a Polarization type

C6b Polarization angle

C8d1 Max. tot. peak pwr. C8d2 Contiguous bandwidth

C11a2 Service area C11a1 Service area no.

A2b Period of valid. A3a Op. agency A3b Adm. resp. BR16 Value of type C8b

BR96 Start date for 9.1/9.1A

BR62 Expiry date for bringing into use 11.44/11.44.1

C1 Frequency Range	
C1a Lower limit	C1b Upper limit
400.15 MHz	401 MHz

C7a Design. of emission	C8a1/C8b1 Max. peak pwr	C8a2/C8b2 Max. pwr dens.	C8c1 Min. peak pwr	C8c2 Attch.	C8c3 Min. pwr dens.	C8c4 Attch.	C8e1 C/N ratio	C8e2 Attch.	C8f1 E.i.r.p. on the beam axis
1 90K0F1D--	6	-40	-4		-50		12		

C7b Carrier frequency of the emissions (90K0F1D--)									
400.5	MHz								

C10b1 Assoc. earth station id.	C10b2 Type	C10c1 Geographical coord.		C10c2 Ctry	C10d1/C10d2 Cls. / Nat.		C10d3 Max. iso. gain	C10d4 Bmwidth	C10d6 Noise temp.		
UHF-DOWN	T	147W42 18	64N54 29	ALS	1	TT OT	16.2	30	485		
FAIRBANKS	S	018E56 24	69N39 47	NOR	1	TT OT	16.2	30	485		
TROMSO	S	028E27 11	25S51 40	AFS	1	TT OT	16.2	30	485		
PRETORIA	S										

C10d5a Co-polar antenna pattern							
C10b1 Assoc. earth station id.	Co-polar ref. pattern	Coef. A	Coef. B	Coef. C	Coef. D	Phi1	Co-polar rad. diag.
UHF-DOWN							1
FAIRBANKS							1
TROMSO							3
PRETORIA							1

13C Remarks

E_TSUM Requested by: DAVEM		Date: 24.04.2026 07:18:54		DB: Q4S_API_v10 - RevH.mdb		Plan Id.:		Notice type: NONGEO		
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BR6a/BR6b Id. no.		1		BR3a Provision reference 9.1/IA		BR2 Adm. serial no.		UTX		E

BR22 Administration remarks

BR23 Radiocommunication Bureau comments