

E_TSUM Requested by: PLWTOWER 1		Date: 11.06.2026 15:51:56	DB: Stoke NOVA-USA-1.mdb		Plan Id.:	Notice type: NONGEO				
A	A1a Sat. Network	NOVA-USA-1	A1f1 Notif. adm.	USA	A1f3 Inter. sat. org.		BR1 Date of receipt	11.06.2026	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
SDN2	E		1			2222.125 - 2265.875		ET

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			BR2 Adm. serial no.		BR20 BR IFIC no.
					SDN2 E

A1f2 Submitted on behalf

A1g Short Mission Duration Res 32

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

A4b3a Constellation 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		39.2	1	1-01:02	75000	275	275			N		

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 4.ب.أ.4.ي و 4.ب.أ.4.ح و 4.ب.أ.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

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

	B1a/BR17 Beam designation	SDN2		B1b Steerable		B2 Emi-Rcp	E	B3a1 Max. co-polar gain	3
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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.
ND-SPACE					

List of orbital planes
1

B4a3a1 Angle alpha B4a3a2 Angle beta

BR92 Attach. for missing angle alpha/beta

	BR7a/BR7b Group id.	1	BR1 Date of receipt	11.06.2026	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

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					SDN2 E

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	
2222.125	MHz	2265.875	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	9M75G1D--	11.6	-58.3	11.6		-58.3		10		14.6
2	9M75G1D--	11.6	-58.3	11.6		-58.3		10		14.6
3	9M75G1D--	11.6	-58.3	11.6		-58.3		10		14.6
4	9M75G1D--	11.6	-58.3	11.6		-58.3		10		14.6

C7b Carrier frequency of the emissions (9M75G1D--)											
2227	MHz										

C7b Carrier frequency of the emissions (9M75G1D--)											
2240	MHz										

C7b Carrier frequency of the emissions (9M75G1D--)											
2251	MHz										

C7b Carrier frequency of the emissions (9M75G1D--)											
2261	MHz										

C10b1 Assoc. earth station id.	C10b2 Type	C10c1 Geographical coord.		C10c2 Ctry	C10d1/C10d2 Cls. / Nat.		C10d3 Max. iso. gain	C10d4 Bmwdth	C10d6 Noise temp.		
AZORES	S	025W08 24	36N59 59	AZR	1	TT CO	46.8	0.66	467		
DUBAI	S	055E28 12	25N13 48	UAE	1	TT CO	42.2	1.15	210		
TREPASSEY	S	053W21 37	46N44 28	CAN	1	TT CO	34.8	2.66	426		
CAPE RACE	S	053W05 55	46N39 03	CAN	1	TT CO	34.8	2.66	426		

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.
AZORES	REC-580-6						
DUBAI	REC-580-6						
TREPASSEY	REC-465-5						
CAPE RACE	REC-465-5						

13C Remarks

BR22 Administration remarks

BR23 Radiocommunication Bureau comments