



UNION INTERNATIONALE DES TÉLÉCOMMUNICATIONS
BUREAU DES RADIOCOMMUNICATIONS

INTERNATIONAL TELECOMMUNICATION UNION
RADIOCOMMUNICATION BUREAU

UNIÓN INTERNACIONAL DE TELECOMUNICACIONES
OFICINA DE RADIOCOMUNICACIONES

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RÉSEAU À SATELLITE SATELLITE NETWORK RED DE SATÉLITE		NB-SAT-Y16-150E		SECTION SPÉCIALE N° SPECIAL SECTION No. SECCIÓN ESPECIAL N.º		AP30A/E/756	
ADM. RESPONSABLE RESPONSIBLE ADM. ADM. RESPONSABLE		J		LONGITUDE NOMINALE NOMINAL LONGITUDE LONGITUD NOMINAL		150 E	
NOTIFIÉ AU NOM DE NOTIFIED ON BEHALF OF NOTIFICADA EN NOMBRE DE				NUMÉRO D'IDENTIFICATION IDENTIFICATION NUMBER NÚMERO DE IDENTIFICACIÓN		116554021	
RENSEIGNEMENTS REÇUS PAR LE BUREAU LE / INFORMATION RECEIVED BY THE BUREAU ON / INFORMACIÓN RECIBIDA POR LA OFICINA EL						10.08.2016	

Caractéristiques des assignations de fréquence publiées
en application de l'Article 4 de l'Appendice 30A du
Règlement des radiocommunications

La présente Section spéciale concerne des propositions d'assignations
nouvelles ou modifiées dans la Liste des liaisons de connexion pour les
Régions 1 et 3 indiquée ci-dessous par une croix (X) dans la case
appropriée.

- [X] Liste pour les Régions 1 et 3 dans la bande de fréquences
14,5- 14,8 GHz
- [X] Liste pour les Régions 1 et 3 dans la bande de fréquences
17,3-18,1 GHz

Characteristics of frequency assignments published in application of
Article 4 of Appendix 30A to the Radio Regulations

This Special Section concerns proposed new or modified assignments
in the Regions 1 and 3 feeder-link List indicated below by an (X) in the
relevant box.

- [X] Regions 1 and 3 List in the frequency band 14.5-14.8 GHz
- [X] Regions 1 and 3 List in the frequency band 17.3-18.1 GHz

Características de asignaciones de frecuencias publicadas
conforme al Artículo 4 del Apéndice 30A del
Reglamento de Radiocomunicaciones

Esta Sección Especial trata de las asignaciones propuestas nuevas o
modificadas en la Lista de enlaces de conexión de las Regiones 1 y 3
indicada más abajo con una (X) en la casilla pertinente.

- [X] Lista para las Regiones 1 y 3 en la banda de frecuencias
14,5-14,8 GHz
- [X] Lista para las Regiones 1 y 3 en la banda de frecuencias
17,3-18,1 GHz

Elle comprend les Parties indiquées ci-dessous par une croix (X) dans la case
appropriée.

- [X] *Partie A* - Projets d'assignations nouvelles ou modifiées dans la Liste
appropriée pour les Régions 1 et 3.
- [] *Partie B* - Assignations nouvelles ou modifiées ajoutées à la Liste pour
les Régions 1 et 3 en conséquence de l'application avec
succès des dispositions de l'Article 4 de l'Appendice 30A.
- [] *Partie C* - Annulation d'une Section spéciale Partie A publiée et/ou
assignations de fréquence annulées des (de la) Liste(s) pour
les Régions 1 et 3 conformément au § 4.1.3, à la note de bas
de page 9 du § 4.1.5, à la note de bas de page 10 du
§ 4.1.15 et/ou § 4.1.23 de l'Article 4 de l'Appendice 30A ou
Résolution 49 ou Résolution 548.

It is composed of the Parts indicated below by an (X) in the relevant box

- [X] *Part A* - Proposed new or modified assignments in the
appropriate Regions 1 and 3 List.
- [] *Part B* - New or modified assignments entered in the Regions 1
and 3 List as a result of the successful application of the
provisions of Article 4 of Appendix 30A.
- [] *Part C* - Cancellation of a previously published Part A Special
Section and/or frequency assignments cancelled from
the Regions 1 and 3 List(s) in accordance with § 4.1.3,
footnote 9 to § 4.1.5, footnote 10 to § 4.1.15 and/or
4.1.23 of Article 4 of Appendix 30A or Resolution 49 or
Resolution 548.

Se compone de las Partes indicadas a continuación con una (X) en la casilla
pertinente.

- [X] *Parte A* - Asignaciones propuestas nuevas o modificadas en la
Lista apropiada de las Regiones 1 y 3.
- [] *Parte B* - Asignaciones nuevas o modificadas introducidas en la
Lista de las Regiones 1 y 3 como resultado de la
aplicación satisfactoria de las disposiciones del Artículo 4
del Apéndice 30A.
- [] *Parte C* - Cancelación de una Parte A de la Sección Especial
previamente publicada y/o de las asignaciones de
frecuencia canceladas de la(s) Lista(s) de las Regiones 1
y 3, de conformidad con el § 4.1.3, la nota 9 del § 4.1.5,
la nota 10 del § 4.1.15 y/o 4.1.23 del Artículo 4 del
Apéndice 30A ó Resolución 49 ó Resolución 548.

SOU MIS AU TITRE DE
SUBMITTED UNDER § 4.1.3
SOMETIDO CON ARREGLO A

DATE LIMITE POUR LA RÉCEPTION DES COMMENTAIRES :
EXPIRY DATE FOR THE RECEIPT OF COMMENTS :
FECHA LÍMITE PARA LA RECEPCIÓN DE LOS COMENTARIOS :

16.09.2017



国际电信联盟
无线电通信局

МЕЖДУНАРОДНЫЙ СОЮЗ ЭЛЕКТРОСВЯЗИ
БЮРО РАДИОСВЯЗИ

الاتحاد الدولي للاتصالات
مكتب الاتصالات الراديوية

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卫星网络 СПУТНИКОВАЯ СЕТЬ الشبكة الساتلية		NB-SAT-Y16-150E		特节编号 СПЕЦИАЛЬНАЯ СЕКЦИЯ № القسم الخاص رقم	AP30A/E/756
负责主管部门 ОТВЕТСТВЕННАЯ АДМ. الإدارة المسؤولة	J	标称经度 НОМИНАЛЬНАЯ ДОЛГОТА خط الطول الاسمي	150 E	无线电通信局国际频率信息通报/ 日期 ИФИК БР / ДАТА النشرة الإعلامية الدولية للترددات/رقمها وتاريخها	2845 / 16.05.2017
通知代表方 ЗАЯВЛЯЕТСЯ ОТ ИМЕНИ مبلغ عنها باسم				识别号 ИДЕНТИФИКАЦИОННЫЙ НОМЕР رقم تعرف الهوية	116554021
通信局收到资料的日期 / ДАТА ПОЛУЧЕНИЯ ИНФОРМАЦИИ БЮРО / في معلومات استلمها المكتب					10.08.2016

应用无线电规则附录30A第4条公布的频率指配的特性

本特节关系到以下相关括号内用X表示的1区和3区馈线链路清单中建议的新的或修改的指配。

[X] 14.5-14.8 GHz频带的1区和3区清单

[X] 17.3-18.1 GHz频带的1区和3区清单

Характеристики частотных присвоений, публикуемые во исполнение Статьи 4 Приложения 30А к Регламенту радиосвязи

Настоящая Специальная секция относится к предложенным новым или измененным присвоениям в Списке фидерных линий для Районов 1 и 3, как отмечено ниже знаком (X) в соответствующей графе.

[X] Список для Районов 1 и 3 в полосе частот 14,5–14,8 ГГц

[X] Список для Районов 1 и 3 в полосе частот 17,3–18,1 ГГц

خصائص الترددات المخصصة المنشورة تطبيقاً للمادة 4

من التذييل 30A للوائح الراديو

يتعلق هذا القسم الخاص باقتراح إدخال تخصيصات جديدة أو معدلة في قائمة وصلات التغذية للإقليمين 1 و3 المبينة أدناه بالرمز (X) في المربع المناسب.

[X] قائمة الإقليمين 1 و3 في نطاق التردد 14,5-14,8 GHz

[X] قائمة الإقليمين 1 و3 في نطاق التردد 17,3-18,1 GHz

由下列相关括号内用X表示的部分组成

Она состоит из Частей, отмеченных ниже знаком (X) в соответствующей графе.

وهو يتألف من الأجزاء المشار إليها فيما يلي بالرمز (X) في المربع المناسب.

[X] A部分 - 适当的1区和3区清单中建议的新的或修改的指配。

[X] Часть A - Предложенные новые или измененные присвоения в соответствующем Списке для Районов 1 и 3.

[X] الجزء A - تخصيصات جديدة أو معدلة يُقترح إدخالها في قائمة الإقليمين 1 و3.

[] B部分 - 由于成功地应用附录30A第4条规定而登入1区和3区清单的新的或修改的指配。

[] Часть B - Новые или измененные присвоения в Списке для Районов 1 и 3, внесенные в результате успешного применения положений Статьи 4 Приложения 30A.

[] الجزء B - تخصيصات جديدة أو معدلة أدخلت في قائمة الإقليمين 1 و3 نتيجة نجاح تطبيق أحكام المادة 4 من التذييل 30A

[] C部分 - 根据附录30A第4条 4.1.3段脚注9至4.1.5段脚注10到4.1.15段和/或4.1.23段，或根据第49号决议，或删除一个以前公布的A部分特节和/或已从1区和3区清单中删除的频率指配。

[] Часть C - Аннулирование ранее опубликованной Части A Специальной секции и/или частотных присвоений в Списке(-ах) для Районов 1 и 3 в соответствии с п. 4.1.3, примечанием 9 п. 4.1.5, примечанием 10 п. 4.1.15 и/или п. 4.1.23 Статьи 4 Приложения 30A или Резолюцией 49 или Резолюцией 548.

[] الجزء C - إلغاء قسم خاص للجزء A منشور سابقاً و/أو تخصيصات تردد ملغية من قائمة (قوائم) الإقليمين 1 و3، طبقاً للفقرة 3.1.4، والحاشية 9 للفقرة 5.1.4، والحاشية 10 للفقرة 15.1.4 و/أو الفقرة 23.1.4 من المادة 4 في التذييل 30A أو القرار 49 أو القرار 548.

提交依据

ЗАЯВЛЯЕТСЯ СОГЛАСНО § 4.1.3

مقدمة بموجب

接收意见的截止日期:

ПРЕДЕЛЬНАЯ ДАТА ДЛЯ ПОЛУЧЕНИЯ ЗАМЕЧАНИЙ:

الموعد النهائي لاستلام التعليقات

16.09.2017

<p>On trouvera la description des éléments de données utilisés dans les publications dans le document:</p> <ul style="list-style-type: none"> - ItemsDescription_F.pdf - http://www.itu.int/ITU-R/space/brific/legend/ 	<p>The description of the data items used in the publications can be found in the document:</p> <ul style="list-style-type: none"> - ItemsDescription_E.pdf - http://www.itu.int/ITU-R/space/brific/legend/ 	<p>La descripción de los datos empleados en las publicaciones figura en el documento:</p> <ul style="list-style-type: none"> - ItemsDescription_S.pdf - http://www.itu.int/ITU-R/space/brific/legend/
<p>出版物中使用的数据项说明，见文件:</p> <ul style="list-style-type: none"> - ItemsDescription_C.pdf - http://www.itu.int/ITU-R/space/brific/legend/ 	<p>Описание элементов данных, используемых в данной публикации, содержится в документе:</p> <ul style="list-style-type: none"> - ItemsDescription_R.pdf - http://www.itu.int/ITU-R/space/brific/legend/ 	<p>يمكن الاطلاع على وصف عناصر المعطيات المستعملة في المنشورات في الوثيقة:</p> <p>ItemsDescription_A.pdf</p> <p>http://www.itu.int/ITU-R/space/brific/legend/</p>

SECTION SPECIALE / SPECIAL SECTION / SECCIÓN ESPECIAL / 特节 / СПЕЦИАЛЬНАЯ СЕКЦИЯ / القسم الخاص										AP30A/E/756	
A	A1a Sat. Network NB-SAT-Y16-150E			A1f1 Notif. adm. J		A1f3 Inter. sat. org.		BR1 Date of receipt 10.08.2016		BR20/BR21 BR IFIC no./part 2845/	
BR6a/BR6b Id. no. 116554021			BR3a/BR3b Provision reference 4.1.3			B		BR2 Adm. serial no.			14G R

A1b Plan beam identification

A1f2 Submitted on behalf

A4a1 Orbital long. 150 E A4a2a East Long. tolerance limit 0.1 A4a2b West Long. tolerance limit 0.1

A11a Start time UTC 0 A11b Stop time UTC 24

B1a Beam designation	14G	B1b Steerable	Y	B2 Emi-Rcp	R	B3a1 Max. co-polar gain	35	B3a2 Max. cross-polar gain	5	
B3b1a Co-polar ant. gain contours diag.		B3f1 Boresight or aim point		150 E 0 S						

BR7a Group id.	1019578	BR1 Date of receipt	10.08.2016	2D Date of protection	10.08.2016
A3a Op. agency		001	A3b Adm. resp.		A
		C15a Exclusive op. group		U9	

BR62 Expiry date for bringing into use 10.08.2024

BR64 Date of receipt of 1st Res49

C4a Class of station EC

C3a Assigned freq. band 34500

C5a Noise temperature 750

C6a Polarization type CR

C6b Polarization angle

C11a1 Service area no. 1

C11a5e Min. elev. angle

C11a3 Service area diagram

C11a5a Test points										
C11a5b Longitude	79.91	85.32	90.41	96.16	102.6	103.78	106.83	106.92	112.75	115.83
C11a5c Latitude	6.9	27.72	23.72	16.81	17.97	1.3	-6.17	47.92	-7.23	-31.93
C11a5d Altitude	0	0	0	0	0	0	0	0	0	0
BR49 Rain zone	N	K	N	P	N	P	P	E	P	K

C11a5a Test points										
C11a5b Longitude	116.24	121.3	121.53	126.47	131.46	131.9	139.46	147.15	158.72	174.07
C11a5c Latitude	39.59	14.35	25.05	37.27	34.18	43.16	35.43	-9.47	53.05	-39.06
C11a5d Altitude	0	0	0	0	0	0	0	0	0	0
BR49 Rain zone	H	N	N	M	M	J	K	P	A	K

Associated typical earth station antenna characteristics					
C10d3 Max. iso. gain	C10d4 Bmwdth	C10d5a1a Co-polar ref. pattern	C10d5b1a Cross-polar ref. pattern	C10d7 Ant. diameter	
57	0.24	MODTES	MODTES	6	

C2a1 Assigned frequency / C2a2 Channel number											
14.5253	GHz	1	14.56366	GHz	3	14.60202	GHz	5	14.64038	GHz	7
									14.67874	GHz	9
									14.7171	GHz	11
									14.75546	GHz	13

C7a				C8b1				Maximum Power density per Hz over ...			
Design. of emission		Max. peak pwr		C8b2 4 kHz		C8h Necessary bandwidth					
34M5D7W--		27		-48.4		-48.4					

C8i Power control / C2a2 Channel number											
10	dB	1	10	dB	3	10	dB	5	10	dB	7
									10	dB	9
									10	dB	11
									10	dB	13

A12 Range of automatic gain control 15

BR7a Group id.	1019579	BR1 Date of receipt	10.08.2016	2D Date of protection	10.08.2016
A3a Op. agency		001	A3b Adm. resp.		A
		C15a Exclusive op. group		U9	

BR62 Expiry date for bringing into use 10.08.2024

BR64 Date of receipt of 1st Res49

C4a Class of station EC

C3a Assigned freq. band 34500

C5a Noise temperature 750

SECTION SPECIALE / SPECIAL SECTION / SECCIÓN ESPECIAL / 特节 / СПЕЦИАЛЬНАЯ СЕКЦИЯ / القسم الخاص										AP30A/E/756	
A	A1a Sat. Network NB-SAT-Y16-150E			A1f1 Notif. adm.	J	A1f3 Inter. sat. org.		BR1 Date of receipt	10.08.2016	BR20/BR21 BR IFIC no./part	2845/
BR6a/BR6b Id. no.		116554021		BR3a/BR3b Provision reference		4.1.3		B	BR2 Adm. serial no.		14G R

C6a Polarization type C6b Polarization angle

C11a1 Service area no. C11a5e Min. elev. angle

C11a3 Service area diagram

C11a5a Test points are identical to group id.

Associated typical earth station antenna characteristics are identical to group id.

C2a1 Assigned frequencies are identical to group id.

C7a/C8b/C8h Designations of emissions and power characteristics are identical to group id.

C8i Power control values are identical to group id.

A12 Range of automatic gain control

BR7a Group id.		1019580		BR1 Date of receipt	10.08.2016	2D Date of protection	10.08.2016
A3a Op. agency		001		A3b Adm. resp.	A	C15a Exclusive op. group	
C15a Exclusive op. group		U9		BR62 Expiry date for bringing into use		10.08.2024	
C4a Class of station		EC		C3a Assigned freq. band		34500	
C6a Polarization type		L		C6b Polarization angle		0	
C11a1 Service area no.		1		C11a5e Min. elev. angle		C11a3 Service area diagram	
C11a5a Test points are identical to group id.						<input type="text" value="1019578"/>	
Associated typical earth station antenna characteristics are identical to group id.						<input type="text" value="1019578"/>	
C2a1 Assigned frequencies are identical to group id.						<input type="text" value="1019578"/>	
C7a/C8b/C8h Designations of emissions and power characteristics are identical to group id.						<input type="text" value="1019578"/>	
C8i Power control values are identical to group id.						<input type="text" value="1019578"/>	
A12 Range of automatic gain control		15					

BR7a Group id.		1019581		BR1 Date of receipt	10.08.2016	2D Date of protection	10.08.2016
A3a Op. agency		001		A3b Adm. resp.	A	C15a Exclusive op. group	
C15a Exclusive op. group		U9		BR62 Expiry date for bringing into use		10.08.2024	
C4a Class of station		EC		C3a Assigned freq. band		34500	
C6a Polarization type		L		C6b Polarization angle		90	
C11a1 Service area no.		1		C11a5e Min. elev. angle		C11a3 Service area diagram	
C11a5a Test points are identical to group id.						<input type="text" value="1019578"/>	
Associated typical earth station antenna characteristics are identical to group id.						<input type="text" value="1019578"/>	
C2a1 Assigned frequencies are identical to group id.						<input type="text" value="1019578"/>	
C7a/C8b/C8h Designations of emissions and power characteristics are identical to group id.						<input type="text" value="1019578"/>	
C8i Power control values are identical to group id.						<input type="text" value="1019578"/>	
A12 Range of automatic gain control		15					

BR7a Group id.		1019582		BR1 Date of receipt	10.08.2016	2D Date of protection	10.08.2016
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SECTION SPECIALE / SPECIAL SECTION / SECCIÓN ESPECIAL / 特节 / СПЕЦИАЛЬНАЯ СЕКЦИЯ / القسم الخاص										AP30A/E/756	
A	A1a Sat. Network	NB-SAT-Y16-150E	A1f1 Notif. adm.	J	A1f3 Inter. sat. org.	BR1 Date of receipt	10.08.2016	BR20/BR21 BR IFIC no./part	2845/		
BR6a/BR6b Id. no.		116554021	BR3a/BR3b Provision reference		4.1.3	BR2 Adm. serial no.		14G		R	

A3a Op. agency	001	A3b Adm. resp.	A	C15a Exclusive op. group	U9
BR62 Expiry date for bringing into use	10.08.2024	BR64 Date of receipt of 1st Res49			
C4a Class of station	EC	C3a Assigned freq. band	34500	C5a Noise temperature	
C6a Polarization type	CR	C6b Polarization angle			
C11a1 Service area no.	1	C11a5e Min. elev. angle		C11a3 Service area diagram	
C11a5a Test points are identical to group id.			1019578		
Associated typical earth station antenna characteristics are identical to group id.			1019578		

C2a1 Assigned frequency / C2a2 Channel number																				
14.54448	GHz	2	14.58284	GHz	4	14.6212	GHz	6	14.65956	GHz	8	14.69792	GHz	10	14.73628	GHz	12	14.77464	GHz	14

C7a/C8b/C8h Designations of emissions and power characteristics are identical to group id. 1019578

C8i Power control / C2a2 Channel number																				
10	dB	2	10	dB	4	10	dB	6	10	dB	8	10	dB	10	10	dB	12	10	dB	14

A12 Range of automatic gain control 15

BR7a Group id.	1019583	BR1 Date of receipt	10.08.2016	2D Date of protection	10.08.2016
A3a Op. agency	001	A3b Adm. resp.	A	C15a Exclusive op. group	U9
BR62 Expiry date for bringing into use	10.08.2024	BR64 Date of receipt of 1st Res49			
C4a Class of station	EC	C3a Assigned freq. band	34500	C5a Noise temperature	
C6a Polarization type	CL	C6b Polarization angle			
C11a1 Service area no.	1	C11a5e Min. elev. angle		C11a3 Service area diagram	
C11a5a Test points are identical to group id.			1019578		
Associated typical earth station antenna characteristics are identical to group id.			1019578		
C2a1 Assigned frequencies are identical to group id.			1019582		
C7a/C8b/C8h Designations of emissions and power characteristics are identical to group id.			1019578		
C8i Power control values are identical to group id.			1019582		
A12 Range of automatic gain control			15		

BR7a Group id.	1019584	BR1 Date of receipt	10.08.2016	2D Date of protection	10.08.2016
A3a Op. agency	001	A3b Adm. resp.	A	C15a Exclusive op. group	U9
BR62 Expiry date for bringing into use	10.08.2024	BR64 Date of receipt of 1st Res49			
C4a Class of station	EC	C3a Assigned freq. band	34500	C5a Noise temperature	
C6a Polarization type	L	C6b Polarization angle	0		
C11a1 Service area no.	1	C11a5e Min. elev. angle		C11a3 Service area diagram	
C11a5a Test points are identical to group id.			1019578		
Associated typical earth station antenna characteristics are identical to group id.			1019578		
C2a1 Assigned frequencies are identical to group id.			1019582		

SECTION SPECIALE / SPECIAL SECTION / SECCIÓN ESPECIAL / 特节 / СПЕЦИАЛЬНАЯ СЕКЦИЯ / القسم الخاص										AP30A/E/756						
A	A1a Sat. Network		NB-SAT-Y16-150E		A1f1 Notif. adm.		J	A1f3 Inter. sat. org.			BR1 Date of receipt	10.08.2016	BR20/BR21	BR IFIC no./part	2845/	
BR6a/BR6b Id. no.			116554021		BR3a/BR3b Provision reference			4.1.3		B	BR2 Adm. serial no.				14G	R

C7a/C8b/C8h Designations of emissions and power characteristics are identical to group id. 1019578

C8i Power control values are identical to group id. 1019582

A12 Range of automatic gain control 15

BR7a Group id.		1019585		BR1 Date of receipt		10.08.2016		2D Date of protection		10.08.2016							
				A3a Op. agency		001		A3b Adm. resp.		A		C15a Exclusive op. group		U9			
BR62 Expiry date for bringing into use										10.08.2024		BR64 Date of receipt of 1st Res49					
C4a Class of station		EC		C3a Assigned freq. band		34500		C5a Noise temperature				750					
C6a Polarization type		L		C6b Polarization angle		90											
C11a1 Service area no.		1		C11a5e Min. elev. angle				C11a3 Service area diagram									
C11a5a Test points are identical to group id.										1019578							
Associated typical earth station antenna characteristics are identical to group id.										1019578							
C2a1 Assigned frequencies are identical to group id.										1019582							
C7a/C8b/C8h Designations of emissions and power characteristics are identical to group id.										1019578							
C8i Power control values are identical to group id.										1019582							
A12 Range of automatic gain control										15							

BR7a Group id.		1019586		BR1 Date of receipt		10.08.2016		2D Date of protection		10.08.2016							
				A3a Op. agency		001		A3b Adm. resp.		A		C15a Exclusive op. group		U9			
BR62 Expiry date for bringing into use										10.08.2024		BR64 Date of receipt of 1st Res49					
C4a Class of station		EC		C3a Assigned freq. band		38360		C5a Noise temperature				750					
C6a Polarization type		CR		C6b Polarization angle													
C11a1 Service area no.		1		C11a5e Min. elev. angle				C11a3 Service area diagram									
C11a5a Test points are identical to group id.										1019578							
Associated typical earth station antenna characteristics are identical to group id.										1019578							
C2a1 Assigned frequencies are identical to group id.										1019578							

C7a Design. of emission	C8b1 Max. peak pwr	Maximum Power density per Hz over ...			C8h Necessary bandwidth
		C8b2 4 kHz			
38M3D7W--	27	-48.8			-48.8

C8i Power control values are identical to group id. 1019578

A12 Range of automatic gain control 15

BR7a Group id.		1019587		BR1 Date of receipt		10.08.2016		2D Date of protection		10.08.2016							
				A3a Op. agency		001		A3b Adm. resp.		A		C15a Exclusive op. group		U9			
BR62 Expiry date for bringing into use										10.08.2024		BR64 Date of receipt of 1st Res49					
C4a Class of station		EC		C3a Assigned freq. band		38360		C5a Noise temperature				750					

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A	A1a Sat. Network NB-SAT-Y16-150E			A1f1 Notif. adm.	J	A1f3 Inter. sat. org.		BR1 Date of receipt	10.08.2016	BR20/BR21 BR IFIC no./part	2845/
BR6a/BR6b Id. no.		116554021		BR3a/BR3b Provision reference		4.1.3		B	BR2 Adm. serial no.		14G R

C6a Polarization type C6b Polarization angle

C11a1 Service area no. C11a5e Min. elev. angle

C11a3 Service area diagram

C11a5a Test points are identical to group id.

Associated typical earth station antenna characteristics are identical to group id.

C2a1 Assigned frequencies are identical to group id.

C7a/C8b/C8h Designations of emissions and power characteristics are identical to group id.

C8i Power control values are identical to group id.

A12 Range of automatic gain control

BR7a Group id.		1019588		BR1 Date of receipt	10.08.2016	2D Date of protection	10.08.2016
A3a Op. agency		001		A3b Adm. resp.	A	C15a Exclusive op. group	U9
BR62 Expiry date for bringing into use				10.08.2024		BR64 Date of receipt of 1st Res49	
C4a Class of station		EC		C3a Assigned freq. band		38360	
C6a Polarization type		L		C6b Polarization angle		0	
C11a1 Service area no.		1		C11a5e Min. elev. angle		C11a3 Service area diagram	
C11a5a Test points are identical to group id.				1019578			
Associated typical earth station antenna characteristics are identical to group id.				1019578			
C2a1 Assigned frequencies are identical to group id.				1019578			
C7a/C8b/C8h Designations of emissions and power characteristics are identical to group id.				1019586			
C8i Power control values are identical to group id.				1019578			
A12 Range of automatic gain control				15			

BR7a Group id.		1019589		BR1 Date of receipt	10.08.2016	2D Date of protection	10.08.2016
A3a Op. agency		001		A3b Adm. resp.	A	C15a Exclusive op. group	U9
BR62 Expiry date for bringing into use				10.08.2024		BR64 Date of receipt of 1st Res49	
C4a Class of station		EC		C3a Assigned freq. band		38360	
C6a Polarization type		L		C6b Polarization angle		90	
C11a1 Service area no.		1		C11a5e Min. elev. angle		C11a3 Service area diagram	
C11a5a Test points are identical to group id.				1019578			
Associated typical earth station antenna characteristics are identical to group id.				1019578			
C2a1 Assigned frequencies are identical to group id.				1019578			
C7a/C8b/C8h Designations of emissions and power characteristics are identical to group id.				1019586			
C8i Power control values are identical to group id.				1019578			
A12 Range of automatic gain control				15			

BR7a Group id.		1019590		BR1 Date of receipt	10.08.2016	2D Date of protection	10.08.2016
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A	A1a Sat. Network		NB-SAT-Y16-150E		A1f1 Notif. adm.	J	A1f3 Inter. sat. org.		BR1 Date of receipt	10.08.2016	BR20/BR21 BR IFIC no./part	2845/
BR6a/BR6b Id. no.			116554021		BR3a/BR3b Provision reference		4.1.3		B	BR2 Adm. serial no.		14G R

A3a Op. agency		001	A3b Adm. resp.		A	C15a Exclusive op. group		U9
BR62 Expiry date for bringing into use		10.08.2024		BR64 Date of receipt of 1st Res49				
C4a Class of station	EC	C3a Assigned freq. band		38360		C5a Noise temperature		750
C6a Polarization type	CR	C6b Polarization angle						
C11a1 Service area no.	1	C11a5e Min. elev. angle				C11a3 Service area diagram		
C11a5a Test points are identical to group id.				1019578				
Associated typical earth station antenna characteristics are identical to group id.				1019578				
C2a1 Assigned frequencies are identical to group id.				1019582				
C7a/C8b/C8h Designations of emissions and power characteristics are identical to group id.				1019586				
C8i Power control values are identical to group id.				1019582				
A12 Range of automatic gain control		15						

BR7a Group id.		1019591		BR1 Date of receipt		10.08.2016		2D Date of protection		10.08.2016	
A3a Op. agency		001		A3b Adm. resp.		A		C15a Exclusive op. group		U9	
BR62 Expiry date for bringing into use		10.08.2024		BR64 Date of receipt of 1st Res49							
C4a Class of station	EC	C3a Assigned freq. band		38360		C5a Noise temperature		750			
C6a Polarization type	CL	C6b Polarization angle									
C11a1 Service area no.	1	C11a5e Min. elev. angle				C11a3 Service area diagram					
C11a5a Test points are identical to group id.				1019578							
Associated typical earth station antenna characteristics are identical to group id.				1019578							
C2a1 Assigned frequencies are identical to group id.				1019582							
C7a/C8b/C8h Designations of emissions and power characteristics are identical to group id.				1019586							
C8i Power control values are identical to group id.				1019582							
A12 Range of automatic gain control		15									

BR7a Group id.		1019592		BR1 Date of receipt		10.08.2016		2D Date of protection		10.08.2016	
A3a Op. agency		001		A3b Adm. resp.		A		C15a Exclusive op. group		U9	
BR62 Expiry date for bringing into use		10.08.2024		BR64 Date of receipt of 1st Res49							
C4a Class of station	EC	C3a Assigned freq. band		38360		C5a Noise temperature		750			
C6a Polarization type	L	C6b Polarization angle		0							
C11a1 Service area no.	1	C11a5e Min. elev. angle				C11a3 Service area diagram					
C11a5a Test points are identical to group id.				1019578							
Associated typical earth station antenna characteristics are identical to group id.				1019578							
C2a1 Assigned frequencies are identical to group id.				1019582							
C7a/C8b/C8h Designations of emissions and power characteristics are identical to group id.				1019586							
C8i Power control values are identical to group id.				1019582							

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A	A1a Sat. Network NB-SAT-Y16-150E			A1f1 Notif. adm. J		A1f3 Inter. sat. org.		BR1 Date of receipt 10.08.2016		BR20/BR21 BR IFIC no./part 2845/	
BR6a/BR6b Id. no. 116554021			BR3a/BR3b Provision reference 4.1.3			B		BR2 Adm. serial no.			14G R

A12 Range of automatic gain control 15

BR7a Group id. 1019593		BR1 Date of receipt 10.08.2016		2D Date of protection 10.08.2016	
A3a Op. agency 001		A3b Adm. resp. A		C15a Exclusive op. group U9	
BR62 Expiry date for bringing into use 10.08.2024		BR64 Date of receipt of 1st Res49			
C4a Class of station EC		C3a Assigned freq. band 38360		C5a Noise temperature 750	
C6a Polarization type L		C6b Polarization angle 90			
C11a1 Service area no. 1		C11a5e Min. elev. angle		C11a3 Service area diagram	
C11a5a Test points are identical to group id.		1019578			
Associated typical earth station antenna characteristics are identical to group id.		1019578			
C2a1 Assigned frequencies are identical to group id.		1019582			
C7a/C8b/C8h Designations of emissions and power characteristics are identical to group id.		1019586			
C8i Power control values are identical to group id.		1019582			
A12 Range of automatic gain control 15					

B1a Beam designation 17G	B1b Steerable Y	B2 Emi-Rcp R	B3a1 Max. co-polar gain 35	B3a2 Max. cross-polar gain 5
B3b1a Co-polar ant. gain contours diag.		B3f1 Boresight or aim point 150 E 0 S		

BR7a Group id. 1019594		BR1 Date of receipt 10.08.2016		2D Date of protection 10.08.2016	
A3a Op. agency 001		A3b Adm. resp. A		C15a Exclusive op. group U9	
BR62 Expiry date for bringing into use 10.08.2024		BR64 Date of receipt of 1st Res49			
C4a Class of station EC		C3a Assigned freq. band 34500		C5a Noise temperature 600	
C6a Polarization type CR		C6b Polarization angle			
C11a1 Service area no. 1		C11a5e Min. elev. angle		C11a3 Service area diagram	

C11a5a Test points										
C11a5b Longitude	79.91	85.32	90.41	96.16	102.6	103.78	106.83	106.92	112.75	114.1
C11a5c Latitude	6.9	27.72	23.72	16.81	17.97	1.3	-6.17	47.92	-7.23	22.4
C11a5d Altitude	0	0	0	0	0	0	0	0	0	0
BR49 Rain zone	N	K	N	P	N	P	P	E	P	N

C11a5a Test points										
C11a5b Longitude	116.24	121.3	121.53	126.47	131.46	131.9	139.46	147.15	158.72	174.07
C11a5c Latitude	39.59	14.35	25.05	37.27	34.18	43.16	35.43	-9.47	53.05	-39.06
C11a5d Altitude	0	0	0	0	0	0	0	0	0	0
BR49 Rain zone	H	N	N	M	M	J	K	P	A	K

Associated typical earth station antenna characteristics				
C10d3 Max. iso. gain	C10d4 Bmwdth	C10d5a1a Co-polar ref. pattern	C10d5b1a Cross-polar ref. pattern	C10d7 Ant. diameter
57	0.24	MODTES	MODTES	5

C2a1 Assigned frequency / C2a2 Channel number										
17.32748 GHz	1	17.44256 GHz	7	17.55764 GHz	13	17.67272 GHz	19	17.7878 GHz	25	17.90288 GHz 31 18.01796 GHz 37

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A	A1a Sat. Network	NB-SAT-Y16-150E	A1f1 Notif. adm.	J	A1f3 Inter. sat. org.	BR1 Date of receipt	10.08.2016	BR20/BR21 BR IFIC no./part	2845/		
BR6a/BR6b Id. no.		116554021	BR3a/BR3b Provision reference		4.1.3	BR2 Adm. serial no.		17G		R	

17.36584	GHz	3	17.48092	GHz	9	17.596	GHz	15	17.71108	GHz	21	17.82616	GHz	27	17.94124	GHz	33	18.05632	GHz	39
17.4042	GHz	5	17.51928	GHz	11	17.63436	GHz	17	17.74944	GHz	23	17.86452	GHz	29	17.9796	GHz	35			

C7a Design. of emission	C8b1 Max. peak pwr	Maximum Power density per Hz over ...	
34M5D7W--	27	C8b2 1 MHz	C8h Necessary bandwidth
		-48.4	-48.4

C8i Power control / C2a2 Channel number																				
10	dB	1	10	dB	7	10	dB	13	10	dB	19	10	dB	25	10	dB	31	10	dB	37
10	dB	3	10	dB	9	10	dB	15	10	dB	21	10	dB	27	10	dB	33	10	dB	39
10	dB	5	10	dB	11	10	dB	17	10	dB	23	10	dB	29	10	dB	35			

A12 Range of automatic gain control 15

BR7a Group id.	1019595	BR1 Date of receipt	10.08.2016	2D Date of protection	10.08.2016
A3a Op. agency	001	A3b Adm. resp.	A	C15a Exclusive op. group	U9

BR62 Expiry date for bringing into use 10.08.2024 BR64 Date of receipt of 1st Res49

C4a Class of station EC C5a Noise temperature 600

C6a Polarization type CL C3a Assigned freq. band 34500

C6b Polarization angle

C11a1 Service area no. 1 C11a3 Service area diagram

C11a5a Test points are identical to group id. 1019594

Associated typical earth station antenna characteristics are identical to group id. 1019594

C2a1 Assigned frequencies are identical to group id. 1019594

C7a/C8b/C8h Designations of emissions and power characteristics are identical to group id. 1019594

C8i Power control values are identical to group id. 1019594

A12 Range of automatic gain control 15

BR7a Group id.	1019596	BR1 Date of receipt	10.08.2016	2D Date of protection	10.08.2016
A3a Op. agency	001	A3b Adm. resp.	A	C15a Exclusive op. group	U9

BR62 Expiry date for bringing into use 10.08.2024 BR64 Date of receipt of 1st Res49

C4a Class of station EC C5a Noise temperature 600

C6a Polarization type L C3a Assigned freq. band 34500

C6b Polarization angle 0

C11a1 Service area no. 1 C11a3 Service area diagram

C11a5a Test points are identical to group id. 1019594

Associated typical earth station antenna characteristics are identical to group id. 1019594

C2a1 Assigned frequencies are identical to group id. 1019594

C7a/C8b/C8h Designations of emissions and power characteristics are identical to group id. 1019594

C8i Power control values are identical to group id. 1019594

A12 Range of automatic gain control 15

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A	A1a Sat. Network	NB-SAT-Y16-150E	A1f1 Notif. adm.	J	A1f3 Inter. sat. org.	BR1 Date of receipt	10.08.2016	BR20/BR21 BR IFIC no./part	2845/		
BR6a/BR6b Id. no.		116554021	BR3a/BR3b Provision reference		4.1.3	BR2 Adm. serial no.		17G R			

BR7a Group id.	1019597	BR1 Date of receipt	10.08.2016	2D Date of protection	10.08.2016
A3a Op. agency		001		A3b Adm. resp.	A
C15a Exclusive op. group		U9			
BR62 Expiry date for bringing into use					10.08.2024
C4a Class of station		EC		C3a Assigned freq. band	34500
C6a Polarization type		L		C6b Polarization angle	90
C11a1 Service area no.		1		C11a5e Min. elev. angle	
C11a3 Service area diagram					
C11a5a Test points are identical to group id.					
Associated typical earth station antenna characteristics are identical to group id.					
C2a1 Assigned frequencies are identical to group id.					
C7a/C8b/C8h Designations of emissions and power characteristics are identical to group id.					
C8i Power control values are identical to group id.					
A12 Range of automatic gain control		15			

BR7a Group id.	1019598	BR1 Date of receipt	10.08.2016	2D Date of protection	10.08.2016
A3a Op. agency		001		A3b Adm. resp.	A
C15a Exclusive op. group		U9			
BR62 Expiry date for bringing into use					10.08.2024
C4a Class of station		EC		C3a Assigned freq. band	34500
C6a Polarization type		CR		C6b Polarization angle	
C11a1 Service area no.		1		C11a5e Min. elev. angle	
C11a3 Service area diagram					
C11a5a Test points are identical to group id.					
Associated typical earth station antenna characteristics are identical to group id.					

C2a1 Assigned frequency / C2a2 Channel number																	
17.34666	GHz	2	17.46174	GHz	8	17.57682	GHz	14	17.6919	GHz	20	17.80698	GHz	26	17.92206	GHz	32
17.38502	GHz	4	17.5001	GHz	10	17.61518	GHz	16	17.73026	GHz	22	17.84534	GHz	28	17.96042	GHz	34
17.42338	GHz	6	17.53846	GHz	12	17.65354	GHz	18	17.76862	GHz	24	17.8837	GHz	30	17.99878	GHz	36

C8i Power control / C2a2 Channel number																	
10	dB	2	10	dB	8	10	dB	14	10	dB	20	10	dB	26	10	dB	32
10	dB	4	10	dB	10	10	dB	16	10	dB	22	10	dB	28	10	dB	34
10	dB	6	10	dB	12	10	dB	18	10	dB	24	10	dB	30	10	dB	36

A12 Range of automatic gain control	15
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BR7a Group id.	1019599	BR1 Date of receipt	10.08.2016	2D Date of protection	10.08.2016
A3a Op. agency		001		A3b Adm. resp.	A
C15a Exclusive op. group		U9			
BR62 Expiry date for bringing into use					10.08.2024
C4a Class of station		EC		C3a Assigned freq. band	34500
C6a Polarization type		CL		C6b Polarization angle	
BR64 Date of receipt of 1st Res49					
C5a Noise temperature					600

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A	A1a Sat. Network		NB-SAT-Y16-150E		A1f1 Notif. adm.	J	A1f3 Inter. sat. org.		BR1 Date of receipt	10.08.2016	BR20/BR21 BR IFIC no./part	2845/
BR6a/BR6b Id. no.			116554021		BR3a/BR3b Provision reference		4.1.3		B	BR2 Adm. serial no.		17G R

C11a1 Service area no. C11a5e Min. elev. angle

C11a3 Service area diagram

C11a5a Test points are identical to group id.

Associated typical earth station antenna characteristics are identical to group id.

C2a1 Assigned frequencies are identical to group id.

C7a/C8b/C8h Designations of emissions and power characteristics are identical to group id.

C8i Power control values are identical to group id.

A12 Range of automatic gain control

BR7a Group id.		1019600		BR1 Date of receipt	10.08.2016	2D Date of protection	10.08.2016
A3a Op. agency		001		A3b Adm. resp.	A	C15a Exclusive op. group	
						U9	
BR62 Expiry date for bringing into use				10.08.2024		BR64 Date of receipt of 1st Res49	
C4a Class of station		EC		C3a Assigned freq. band		34500	
C6a Polarization type		L		C6b Polarization angle		0	
C11a1 Service area no.		1		C11a5e Min. elev. angle		C11a3 Service area diagram	
						<input type="text" value="1019594"/>	
						<input type="text" value="1019594"/>	
						<input type="text" value="1019598"/>	
						<input type="text" value="1019594"/>	
						<input type="text" value="1019598"/>	
A12 Range of automatic gain control				15			

BR7a Group id.		1019601		BR1 Date of receipt	10.08.2016	2D Date of protection	10.08.2016
A3a Op. agency		001		A3b Adm. resp.	A	C15a Exclusive op. group	
						U9	
BR62 Expiry date for bringing into use				10.08.2024		BR64 Date of receipt of 1st Res49	
C4a Class of station		EC		C3a Assigned freq. band		34500	
C6a Polarization type		L		C6b Polarization angle		90	
C11a1 Service area no.		1		C11a5e Min. elev. angle		C11a3 Service area diagram	
						<input type="text" value="1019594"/>	
						<input type="text" value="1019594"/>	
						<input type="text" value="1019598"/>	
						<input type="text" value="1019594"/>	
						<input type="text" value="1019598"/>	
A12 Range of automatic gain control				15			

BR7a Group id.		1019602		BR1 Date of receipt	10.08.2016	2D Date of protection	10.08.2016
A3a Op. agency		001		A3b Adm. resp.	A	C15a Exclusive op. group	
						U9	

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A	A1a Sat. Network NB-SAT-Y16-150E			A1f1 Notif. adm. J		A1f3 Inter. sat. org.		BR1 Date of receipt 10.08.2016		BR20/BR21 BR IFIC no./part 2845/	
BR6a/BR6b Id. no. 116554021			BR3a/BR3b Provision reference 4.1.3			B		BR2 Adm. serial no.			17G R

BR62 Expiry date for bringing into use 10.08.2024

C4a Class of station EC

C6a Polarization type CR

C11a1 Service area no. 1

C11a5a Test points are identical to group id. 1019594

Associated typical earth station antenna characteristics are identical to group id. 1019594

C2a1 Assigned frequencies are identical to group id. 1019594

C7a	C8b1	Maximum Power density per Hz over ...	
Design. of emission	Max. peak pwr	C8b2 1 MHz	C8h Necessary bandwidth
38M3D7W--	27	-48.8	-48.8

C8i Power control values are identical to group id. 1019594

A12 Range of automatic gain control 15

BR64 Date of receipt of 1st Res49

C5a Noise temperature 600

C3a Assigned freq. band 38360

C6b Polarization angle

C11a3 Service area diagram

C11a5e Min. elev. angle

BR7a Group id. 1019603

BR1 Date of receipt 10.08.2016

2D Date of protection 10.08.2016

A3a Op. agency 001

A3b Adm. resp. A

C15a Exclusive op. group U9

BR62 Expiry date for bringing into use 10.08.2024

C4a Class of station EC

C6a Polarization type CL

C11a1 Service area no. 1

C11a5a Test points are identical to group id. 1019594

Associated typical earth station antenna characteristics are identical to group id. 1019594

C2a1 Assigned frequencies are identical to group id. 1019594

C7a/C8b/C8h Designations of emissions and power characteristics are identical to group id. 1019602

C8i Power control values are identical to group id. 1019594

A12 Range of automatic gain control 15

BR64 Date of receipt of 1st Res49

C5a Noise temperature 600

C3a Assigned freq. band 38360

C6b Polarization angle

C11a3 Service area diagram

C11a5e Min. elev. angle

BR7a Group id. 1019604

BR1 Date of receipt 10.08.2016

2D Date of protection 10.08.2016

A3a Op. agency 001

A3b Adm. resp. A

C15a Exclusive op. group U9

BR62 Expiry date for bringing into use 10.08.2024

C4a Class of station EC

C6a Polarization type L

C11a1 Service area no. 1

C11a5a Test points are identical to group id. 1019594

Associated typical earth station antenna characteristics are identical to group id. 1019594

C2a1 Assigned frequencies are identical to group id. 1019594

C7a/C8b/C8h Designations of emissions and power characteristics are identical to group id. 1019602

BR64 Date of receipt of 1st Res49

C5a Noise temperature 600

C3a Assigned freq. band 38360

C6b Polarization angle 0

C11a3 Service area diagram

C11a5e Min. elev. angle

SECTION SPECIALE / SPECIAL SECTION / SECCIÓN ESPECIAL / 特节 / СПЕЦИАЛЬНАЯ СЕКЦИЯ / القسم الخاص										AP30A/E/756						
A	A1a Sat. Network		NB-SAT-Y16-150E		A1f1 Notif. adm.		J	A1f3 Inter. sat. org.			BR1 Date of receipt	10.08.2016	BR20/BR21 BR IFIC no./part		2845/	
BR6a/BR6b Id. no.			116554021		BR3a/BR3b Provision reference			4.1.3		B	BR2 Adm. serial no.			17G		R

C8i Power control values are identical to group id.

1019594

A12 Range of automatic gain control

15

BR7a Group id.		1019605		BR1 Date of receipt		10.08.2016		2D Date of protection		10.08.2016			
A3a Op. agency				001		A3b Adm. resp.				A			
C15a Exclusive op. group				U9									
BR62 Expiry date for bringing into use				10.08.2024		BR64 Date of receipt of 1st Res49							
C4a Class of station		EC		C3a Assigned freq. band				38360		C5a Noise temperature		600	
C6a Polarization type		L		C6b Polarization angle				90					
C11a1 Service area no.		1		C11a5e Min. elev. angle						C11a3 Service area diagram			
C11a5a Test points are identical to group id.				1019594									
Associated typical earth station antenna characteristics are identical to group id.				1019594									
C2a1 Assigned frequencies are identical to group id.				1019594									
C7a/C8b/C8h Designations of emissions and power characteristics are identical to group id.				1019602									
C8i Power control values are identical to group id.				1019594									
A12 Range of automatic gain control				15									

BR7a Group id.		1019606		BR1 Date of receipt		10.08.2016		2D Date of protection		10.08.2016			
A3a Op. agency				001		A3b Adm. resp.				A			
C15a Exclusive op. group				U9									
BR62 Expiry date for bringing into use				10.08.2024		BR64 Date of receipt of 1st Res49							
C4a Class of station		EC		C3a Assigned freq. band				38360		C5a Noise temperature		600	
C6a Polarization type		CR		C6b Polarization angle									
C11a1 Service area no.		1		C11a5e Min. elev. angle						C11a3 Service area diagram			
C11a5a Test points are identical to group id.				1019594									
Associated typical earth station antenna characteristics are identical to group id.				1019594									
C2a1 Assigned frequencies are identical to group id.				1019598									
C7a/C8b/C8h Designations of emissions and power characteristics are identical to group id.				1019602									
C8i Power control values are identical to group id.				1019598									
A12 Range of automatic gain control				15									

BR7a Group id.		1019607		BR1 Date of receipt		10.08.2016		2D Date of protection		10.08.2016			
A3a Op. agency				001		A3b Adm. resp.				A			
C15a Exclusive op. group				U9									
BR62 Expiry date for bringing into use				10.08.2024		BR64 Date of receipt of 1st Res49							
C4a Class of station		EC		C3a Assigned freq. band				38360		C5a Noise temperature		600	
C6a Polarization type		CL		C6b Polarization angle									
C11a1 Service area no.		1		C11a5e Min. elev. angle						C11a3 Service area diagram			
C11a5a Test points are identical to group id.				1019594									

SECTION SPECIALE / SPECIAL SECTION / SECCIÓN ESPECIAL / 特节 / СПЕЦИАЛЬНАЯ СЕКЦИЯ / القسم الخاص										AP30A/E/756	
A	A1a Sat. Network	NB-SAT-Y16-150E	A1f1 Notif. adm.	J	A1f3 Inter. sat. org.	BR1 Date of receipt	10.08.2016	BR20/BR21 BR IFIC no./part	2845/		
BR6a/BR6b Id. no.		116554021	BR3a/BR3b Provision reference		4.1.3	BR2 Adm. serial no.		17G	R		

Associated typical earth station antenna characteristics are identical to group id. 1019594

C2a1 Assigned frequencies are identical to group id. 1019598

C7a/C8b/C8h Designations of emissions and power characteristics are identical to group id. 1019602

C8i Power control values are identical to group id. 1019598

A12 Range of automatic gain control 15

BR7a Group id.	1019608	BR1 Date of receipt	10.08.2016	2D Date of protection	10.08.2016
A3a Op. agency		001	A3b Adm. resp.		A
C15a Exclusive op. group		U9			
BR62 Expiry date for bringing into use					10.08.2024
C4a Class of station		EC	C3a Assigned freq. band		38360
C6a Polarization type		L	C6b Polarization angle		0
C11a1 Service area no.		1	C11a5e Min. elev. angle		
C11a3 Service area diagram					
C11a5a Test points are identical to group id.					1019594
Associated typical earth station antenna characteristics are identical to group id.					1019594
C2a1 Assigned frequencies are identical to group id.					1019598
C7a/C8b/C8h Designations of emissions and power characteristics are identical to group id.					1019602
C8i Power control values are identical to group id.					1019598
A12 Range of automatic gain control					15

BR7a Group id.	1019609	BR1 Date of receipt	10.08.2016	2D Date of protection	10.08.2016
A3a Op. agency		001	A3b Adm. resp.		A
C15a Exclusive op. group		U9			
BR62 Expiry date for bringing into use					10.08.2024
C4a Class of station		EC	C3a Assigned freq. band		38360
C6a Polarization type		L	C6b Polarization angle		90
C11a1 Service area no.		1	C11a5e Min. elev. angle		
C11a3 Service area diagram					
C11a5a Test points are identical to group id.					1019594
Associated typical earth station antenna characteristics are identical to group id.					1019594
C2a1 Assigned frequencies are identical to group id.					1019598
C7a/C8b/C8h Designations of emissions and power characteristics are identical to group id.					1019602
C8i Power control values are identical to group id.					1019598
A12 Range of automatic gain control					15

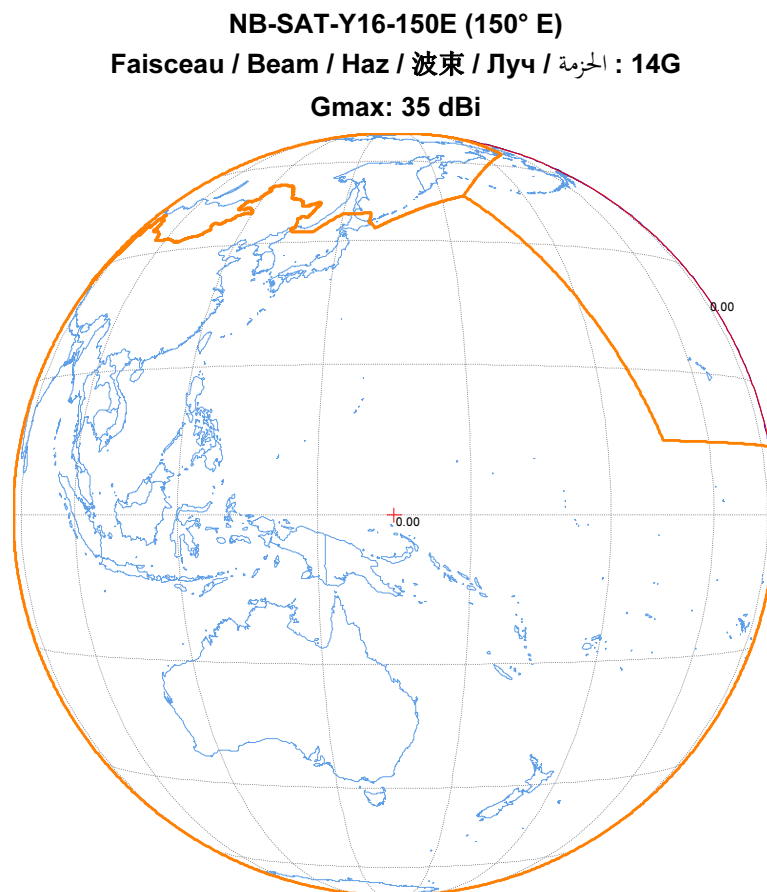
SECTION SPECIALE / SPECIAL SECTION / SECCIÓN ESPECIAL / 特节 / СПЕЦИАЛЬНАЯ СЕКЦИЯ / القسم الخاص										AP30A/E/756	
A	A1a Sat. Network	NB-SAT-Y16-150E	A1f1 Notif. adm.	J	A1f3 Inter. sat. org.	BR1 Date of receipt	10.08.2016	BR20/BR21 BR IFIC no./part	2845/		
BR6a/BR6b Id. no.		116554021	BR3a/BR3b Provision reference		4.1.3	B	BR2 Adm. serial no.			17G	R

C9 Modulation characteristics	C7a Designation of emission 34M5D7W--
C9a1 Type of modulation	PSK
C9a3a Freq. deviation of the pre-emphasized signal	
C9a3b Pre-emphasis characteristics	
C9a3c Type of multiplexing	TDM
C9a6a Peak-to-peak freq. dev.	
C9a6b Sweep frequency	
C9a6c Energy dispersal waveform	
C9a7 Type of energy dispersal	Carrier always spread by digital stream
C9a9 TV standard	Digital coding not standardized
C9b1 Sound-broadcasting	
C9b2 Baseband	
BR7a Group id.	1019578, 1019579, 1019580, 1019581, 1019582, 1019583, 1019584, 1019585, 1019594, 1019595, 1019596, 1019597, 1019598, 1019599, 1019600, 1019601

C9 Modulation characteristics	C7a Designation of emission 38M3D7W--
C9a1 Type of modulation	PSK
C9a3a Freq. deviation of the pre-emphasized signal	
C9a3b Pre-emphasis characteristics	
C9a3c Type of multiplexing	TDM
C9a6a Peak-to-peak freq. dev.	
C9a6b Sweep frequency	
C9a6c Energy dispersal waveform	
C9a7 Type of energy dispersal	Carrier always spread by digital stream
C9a9 TV standard	Digital coding not standardized
C9b1 Sound-broadcasting	
C9b2 Baseband	
BR7a Group id.	1019586, 1019587, 1019588, 1019589, 1019590, 1019591, 1019592, 1019593, 1019602, 1019603, 1019604, 1019605, 1019606, 1019607, 1019608, 1019609

Figure / Figura / 图 / Рисунок / 1 الشكل

ZONE DE SERVICE ET CONTOURS (COPOLAIRES) DE GAIN DE L'ANTENNE DE RECEPTION DE LA STATION SPATIALE
SPACE STATION RECEIVING ANTENNA GAIN CONTOURS (CO-POLAR) AND SERVICE AREA
ZONA DE SERVICIO Y CONTORNOS (COPOLARES) DE GANANCIA DE LA ANTENA RECEPTORA DE LA ESTACION ESPACIAL
空间台站接收天线增益等值线(同极化)和业务区
ЗОНА ОБСЛУЖИВАНИЯ И (КОПОЛЯРНЫЕ) КОНТУРЫ УСИЛЕНИЯ ПРИЕМНОЙ АНТЕННЫ КОСМИЧЕСКОЙ СТАНЦИИ
منطقة الخدمة وأكفة الكسب (متحد الاستقطاب) لهوائي الاستقبال للمحطة الفضائية

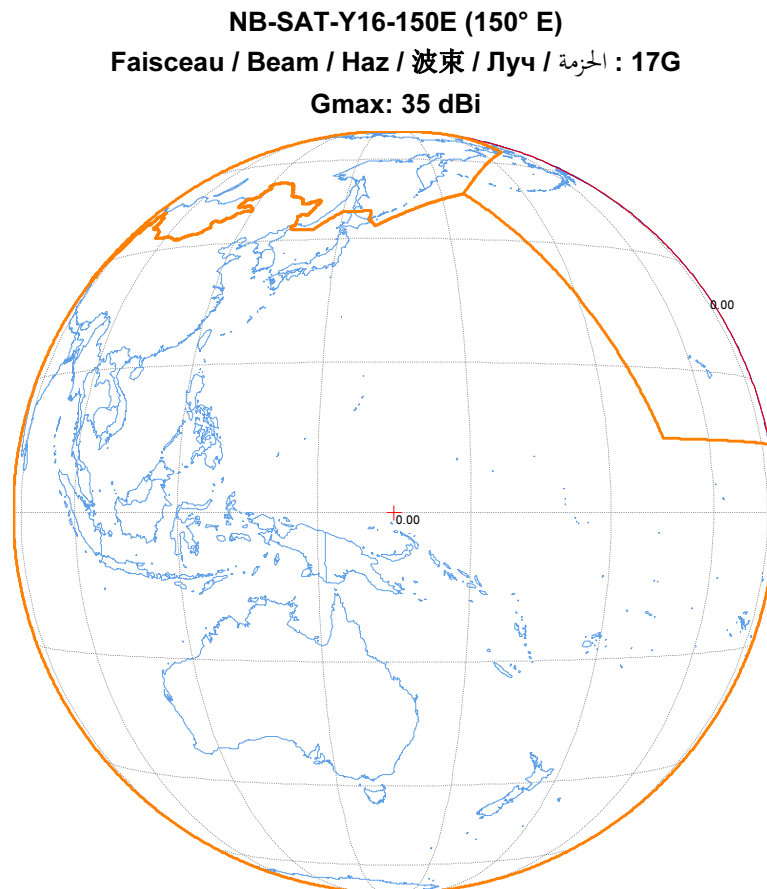


Zone de service / Service area / Zona de servicio / 业务区 / Зона обслуживания / منطقة الخدمة : XVE EXCL. EUR (No. 01)

AP30A/E/756

Figure / Figura / 图 / Рисунок / 2 الشكل

ZONE DE SERVICE ET CONTOURS (COPOLAIRES) DE GAIN DE L'ANTENNE DE RECEPTION DE LA STATION SPATIALE
SPACE STATION RECEIVING ANTENNA GAIN CONTOURS (CO-POLAR) AND SERVICE AREA
ZONA DE SERVICIO Y CONTORNOS (COPOLARES) DE GANANCIA DE LA ANTENA RECEPTORA DE LA ESTACION ESPACIAL
空间台站接收天线增益等值线 (同极化) 和业务区
ЗОНА ОБСЛУЖИВАНИЯ И (КОПОЛЯРНЫЕ) КОНТУРЫ УСИЛЕНИЯ ПРИЕМНОЙ АНТЕННЫ КОСМИЧЕСКОЙ СТАНЦИИ
منطقة الخدمة وأكفّة الكسب (متحد الاستقطاب) لهوائي الاستقبال للمحطة الفضائية



Zone de service / Service area / Zona de servicio / 业务区 / Зона обслуживания / منطقة الخدمة : RG1 & RG3 (No. 01)

AP30A/E/756

CONTOURS (CONTRAPOLAIRES) DE GAIN DE L'ANTENNE DE RECEPTION DE LA STATION SPATIALE
SPACE STATION RECEIVING ANTENNA GAIN CONTOURS (CROSS-POLAR)
CONTORNOS (CONTRAPOLARES) DE GANANCIA DE LA ANTENA RECEPTORA DE LA ESTACION ESPACIAL
空间台站接收天线增益等值线 (交叉极化)
(КРОССПОЛЯРНЫЕ) КОНТУРЫ УСИЛЕНИЯ ПРИЕМНОЙ АНТЕННЫ КОСМИЧЕСКОЙ СТАНЦИИ
أكفة الكسب (متقاطعة الاستقطاب) لهوائي الاستقبال للمحطة الفضائية

NB-SAT-Y16-150E (150° E)

Faisceau / Beam / Haz / 波束 / Луч : 14G

Gmax: 5 dBi



AP30A/E/756

Figure / Figura / 图 / Рисунок / 4 الشكل

CONTOURS (CONTRAPOLAIRES) DE GAIN DE L'ANTENNE DE RECEPTION DE LA STATION SPATIALE
SPACE STATION RECEIVING ANTENNA GAIN CONTOURS (CROSS-POLAR)
CONTORNOS (CONTRAPOLARES) DE GANANCIA DE LA ANTENA RECEPTORA DE LA ESTACION ESPACIAL
空间台站接收天线增益等值线 (交叉极化)
(КРОССПОЛЯРНЫЕ) КОНТУРЫ УСИЛЕНИЯ ПРИЕМНОЙ АНТЕННЫ КОСМИЧЕСКОЙ СТАНЦИИ
أكفة الكسب (متقاطعة الاستقطاب) لهوائي الاستقبال للمحطة الفضائية

NB-SAT-Y16-150E (150° E)

Faisceau / Beam / Haz / 波束 / Луч : 17G

Gmax: 5 dBi



AP30A/E/756

Figure / Figura / 图 / Рисунок / 5 الشكل

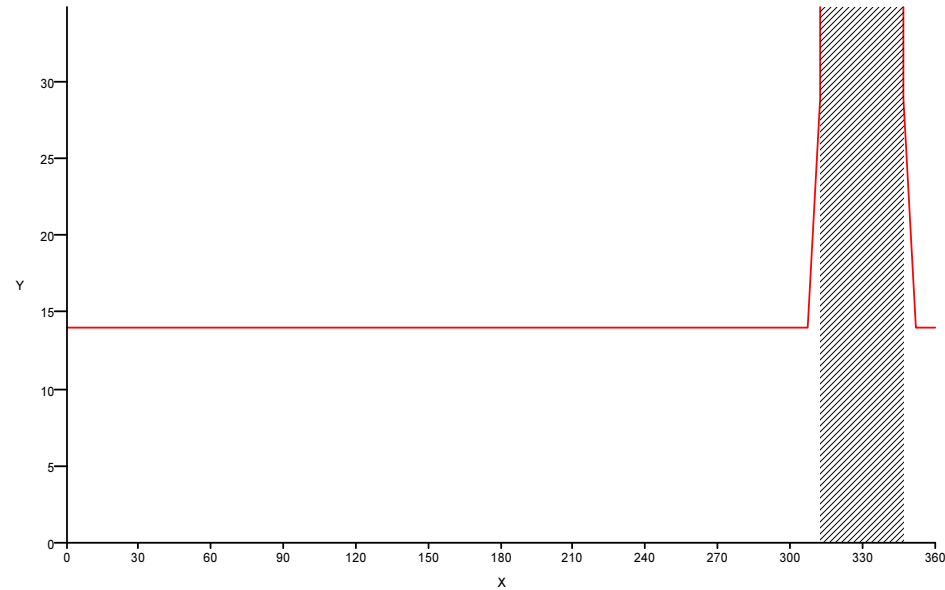
GAIN ESTIME DE L'ANTENNE DE RECEPTION DE LA STATION SPATIALE DANS LA DIRECTION DE L'ORBITE DES SATELLITES GEOSTATIONNAIRES
ESTIMATED GAIN OF THE SPACE STATION RECEIVING ANTENNA IN THE DIRECTION OF THE GEOSTATIONARY SATELLITE ORBIT
GANANCIA ESTIMADA DE LA ANTENA RECEPTORA DE LA ESTACION ESPACIAL EN EL SENTIDO DE LA ORBITA DE LOS SATELITES GEOESTACIONARIOS

对地静止卫星轨道方向的空间台站接收天线估算增益
РАСЧЕТНОЕ УСИЛЕНИЕ ПРИЕМНОЙ АНТЕННЫ КОСМИЧЕСКОЙ СТАНЦИИ В НАПРАВЛЕНИИ ОРБИТЫ ГЕОСТАЦИОНАРНЫХ СПУТНИКОВ

الكسب المقدّر لهوائي الاستقبال للمحطة الفضائية في اتجاه مدار السواتل المستقرة بالنسبة إلى الأرض

NB-SAT-Y16-150E (150° E)

Faisceau / Beam / Haz / 波束 / Луч / الحزمة : 17G



X =	Longitude (degrees)	Longitude (degrés)	Longitud (grados)	经度(度)	Долгота (в градусах)	خط الطول (بالدرجات)
Y =	Gain (dBi)	Gain (dBi)	Ganancia (dBi)	增益(dBi)	Усиление (дБ)	الكسب (dBi)
	Obstructed Zone	Zone Occultée	Zona Ocultada	受阻区	Закрытая зона	منطقة محجوبة

AP30A/E/756

Administrations et/ou réseaux à satellite affectés / Affected administrations and/or satellite networks / Administraciones y/o redes de satélite afectadas
受影响的主管部门和/或卫星网络 / Затронутые администрации и/или спутниковые сети / أو الشبكات الساتلية المتأثرة/الإدارات و

A1f1 Notif. adm.	A1f3 Inter. sat. org.	A1a Sat. Network / A1b Plan beam identification	BR6a Id. no.	A4a1 Orbital long.	BR45 Max. EPM/OEPM degradation
App.30A Art.4, §§4.1.1 a) & 4.1.1 b) - Annexe 1, §4 [14 GHz] App.30A Art.4, §§4.1.1 a) & 4.1.1 b) - Annex 1, §4 [14 GHz] Ap.30A Art.4, §§4.1.1 a) & 4.1.1 b) - Anexo 1, §4 [14 GHz] 附录30A 第4条, 第4.1.1 a) 段和4.1.1 b) 段 – 附件1, 第4段[14 GHz] Пр. 30A Ст. 4, пп. 4.1.1 a) и 4.1.1 b) – Дополнение 1, п. 4 [14 ГГц] الفقرتان 1.1.4 (أ) و 1.1.4 (ب) من المادة 4 من التذييل 30A - الفقرة 4 من الملحق 1 [GHz14]					
J		NB-SAT-150.5E	114554006	150.5 E	20.211
App.30A Art.4, §§4.1.1 a) & 4.1.1 b) - Annexe 1, §4 [17 GHz] App.30A Art.4, §§4.1.1 a) & 4.1.1 b) - Annex 1, §4 [17 GHz] Ap.30A Art.4, §§4.1.1 a) & 4.1.1 b) - Anexo 1, §4 [17 GHz] 附录30A 第4条, 第4.1.1 a) 段和4.1.1 b) 段 – 附件1, 第4段[17 GHz] Пр. 30A Ст. 4, пп. 4.1.1 a) и 4.1.1 b) – Дополнение 1, п. 4 [17 ГГц] الفقرتان 1.1.4 (أ) و 1.1.4 (ب) من المادة 4 من التذييل 30A - الفقرة 4 من الملحق 1 [GHz17]					
J		NB-SAT-150.5E	114554006	150.5 E	20.239

A1f1 Notif. adm.	A1f3 Inter. sat. org.	A1a Sat. Network / A1b Plan beam identification	A4a1 Orbital long.	BR3b Category of notif.	BR25 A/T	BR6a Id. no.
App.30A Art.4, §4.1.1 c) - Annexe 1, §5 App.30A Art.4, §4.1.1 c) - Annex 1, §5 Ap.30A Art.4, §4.1.1 c) - Anexo 1, §5 附录30A 第4条, 第4.1.1 c) 段 – 附件 1, 第5段 Пр. 30A Ст. 4, п. 4.1.1 c) – Дополнение 1, п. 5 الفقرة 1.1.4 (ج) من المادة 4 من التذييل 30A - الفقرة 5 من الملحق 1						
Néant / None / Ninguna / 无 / Нет / لا يوجد						
App.30A Art.4, §4.1.1 d) - Annexe 1, §6 App.30A Art.4, §4.1.1 d) - Annex 1, §6 Ap.30A Art.4, §4.1.1 d) - Anexo 1, §6 附录30A第4条, 第4.1.1 d) 段 – 附件1, 第6段 Пр. 30A Ст. 4, п. 4.1.1 d) – Дополнение 1, п. 6 الفقرة 1.1.4 (د) من المادة 4 من التذييل 30A - الفقرة 6 من الملحق 1						
F		F-SAT-N3-155.9E	155.9 E	C	A	113520293
		F-SAT-N4-152E	152 E	C	A	114520258
		F-SAT-N5-155.9E	155.9 E	C	A	116520216
INS		PSN-146E	146 E	C	A	113520094
S		SMMSAT-4X	21.5 E	C	A	115520304
		SMMSAT-5X	31 E	C	A	115520305
		SMMSAT-6X	39 E	C	A	115520306
		SMMSAT-7X	55 E	C	A	115520307

AP30A/E/756

A1f1 Notif. adm.	A1f3 Inter. sat. org.	A1a Sat. Network / A1b Plan beam identification	A4a1 Orbital long.	BR3b Category of notif.	BR25 A/T	BR6a Id. no.
		SMMSAT-8X	61.5 E	C	A	115520308

AP30A/E/756

Notes du Bureau des radiocommunications

1. Note relative à l'identification des assignations propres à une administration notificatrice

Lorsqu'une administration notificatrice agit en son nom propre, et non au nom d'un groupe d'administrations nommément désignées, il faut considérer que chaque fois que ses propres assignations sont citées dans les Sections spéciales AP30/E/, AP30A/E/ et AP30-30A/E au titre des § 4.1.1a), 4.1.1b), 4.1.1e), 4.2.3c) ou 4.2.3e) de l'Appendice 30 et 4.1.1a), 4.1.1b) ou 4.2.2c) de l'Appendice 30A comme susceptibles d'être affectées, elles le sont pour information seulement. La responsabilité de la coordination entre les assignations concernées et les assignations proposées dans la présente Section spéciale est une question interne qui incombe à l'administration notificatrice.

2. Note relative à l'application du concept de groupement à un réseau dont les assignations sont groupées intérieurement mais pas extérieurement avec d'autres réseaux figurant dans un Plan/une Liste

L'application du concept de groupement dans les Régions 1 et 3 à un réseau dont les assignations sont groupées intérieurement est expliquée dans les Articles 11 de l'Appendice 30 et 9A de l'Appendice 30A. Sur la base de ce concept, le calcul des brouillages causés à des assignations qui font partie d'un groupe ne tient compte que des brouillages causés par des assignations qui ne font pas partie de ce même groupe. En outre, pour le calcul du brouillage causé par des assignations appartenant à un groupe à des assignations ne faisant pas partie du même groupe, seule la contribution de brouillage la plus préjudiciable de ce groupe est prise en considération.

3. Note relative à la valeur de commande de puissance

La valeur publiée sous ce point a été soumise par l'Administration responsable. Le Bureau calculera l'augmentation de puissance admissible des assignations en question dès que ces assignations auront été inscrites dans la Liste des utilisations additionnelles, une fois menée à bien la procédure prévue à l'Article 4, et communiquera les résultats de ses calculs à l'Administration responsable du réseau en question.

Radiocommunication Bureau Notes

1. Note relating to the identification of a notifying administration's own assignments

Where a notifying administration is acting on its own behalf, and not on behalf of a group of named administrations, it should be understood that whenever its own assignments are identified as being potentially affected in AP30/E/, AP30A/E/ and AP30-30A/E/ Special Sections under § 4.1.1 a), 4.1.1 b), 4.1.1 e), 4.2.3 c) or 4.2.3 e) of Appendix **30** and 4.1.1 a), 4.1.1 b) or 4.2.2 c) of Appendix **30A**, this identification is provided only for information. Responsibility for coordination between such assignments and the proposed assignments is an internal matter for the notifying administration.

2. Note relating to application of the grouping concept to a network with assignments internally grouped and not externally grouped with networks in a Plan/List

Application of the grouping concept in Regions 1 and 3 to a network with assignments only internally grouped is explained in Articles 11 and 9A of Appendices **30** and **30A** respectively. Based on this concept, when calculating interference to assignments that are part of a group, only the interference contributions from assignments that are not part of the same group are included. Moreover, when calculating interference from assignments belonging to a group into assignments that are not part of the same group, only the worst interference contribution from that group is used.

3. Note relating to the power control value

The value published under this item has been submitted by the responsible Administration. The Bureau will calculate the permissible power increase of the assignments in question once they have entered into the List of additional uses after successful application of the Article 4 procedure and will communicate the results of its calculations to the Administration responsible for the subject network.

Notas de la Oficina de Radiocomunicaciones

1. Nota relativa a la identificación de las propias asignaciones de una administración notificante

Cuando una administración notificante actúe en nombre propio y no en nombre de un grupo de administraciones designadas, se entenderá que siempre que sus propias asignaciones están identificadas como potencialmente afectadas en las Secciones Especiales AP30/E/, AP30A/E/ y AP30-30A/E/ con arreglo a los § 4.1.1a), 4.1.1b), 4.1.1e), 4.2.3c) o 4.2.3e) del Apéndice **30** y 4.1.1a), 4.1.1b) o 4.2.2c) del Apéndice **30A**, esta identificación se efectúa solamente a título informativo. La responsabilidad de la coordinación entre tales asignaciones y las asignaciones propuestas en esta Sección Especial es un asunto interno de la administración notificante.

2. Nota relativa a la aplicación del concepto de agrupación a una red con asignaciones internamente agrupadas y no externamente agrupadas con redes en un Plan/Lista

La aplicación del concepto de agrupación en las Regiones 1 y 3 a una red con asignaciones únicamente internamente agrupadas se explica en los Artículos 11 y 9A de los Apéndices **30** y **30A**, respectivamente. Basándose en este concepto, cuando se calcula la interferencia causada a las asignaciones que forman parte de un grupo, se incluyen únicamente las contribuciones a la interferencia procedentes de asignaciones que no forman parte del mismo grupo. Además, cuando se calcula la interferencia causada por asignaciones pertenecientes a un grupo a asignaciones que no forman parte de ese mismo grupo, sólo se utiliza la contribución de interferencia de caso más desfavorable procedente de dicho grupo.

3. Nota relativa al valor del control de potencia

El valor publicado en este punto se ha presentado a la Administración responsable. La Oficina calculará el incremento de potencia admisible de las asignaciones en cuestión una vez introducidas a la Lista de usos adicionales tras aplicar satisfactoriamente el procedimiento del Artículo 4 y comunicará los resultados de sus cálculos a la Administración responsable de la red correspondiente.

无线电通信局的注释

1. 关于确定一通知主管部门自己的指配的注解

当一通知主管部门代表自己，而不是代表一组指名的主管部门行事时，应理解为每当该主管部门自己的指配根据附录 30 的第 4.1.1 a)、4.1.1 b)、4.1.1 e)、4.2.3 c) 或 4.2.3 e) 段和附录 30A 的第 4.1.1 a)、4.1.1 b) 或 4.2.2c)段，在特节 AP30/E/、AP30A/E/ 和 AP30-30A/E/ 中被确定为可能受到影响时，这种确定仅供参考。此类指配与建议的指配之间的协调责任属通知主管部门的内部事宜。

2. 关于对一个有内部分组而非与规划/列表中的网络进行外部分组的指配的网络应用分组概念的注解

附录 30 和 30A 的第 11 条和第 9A 条分别说明了对 1 区和 3 区中一个仅有内部分组的指配的网络应用分组概念的问题。根据此概念，在计算对一组中指配的干扰时，仅计算来自于非本组内指配造成的干扰。另外，在计算一组中的指配对非本组的指配造成的干扰时，仅采用该组最差干扰。

3. 关于功率控制值的注解

在此数据项下公布的值由负责主管部门提交。在第 4 条程序得到成功实施而且所述指配进入附加使用列表之后，无线电通信局将计算其容许增加功率并将计算结果通知所述网络的负责主管部门。

Примечания Бюро радиосвязи

1. Примечание, относящееся к определению присвоений, за которые отвечает заявляющая администрация

Когда заявляющая администрация действует от своего собственного имени, а не от имени группы названных администраций, следует принимать во внимание, что каждый раз, когда ее собственные присвоения упоминаются в Специальных секциях AP30/E/, AP30A/E/ и AP30-30A/E/ как потенциально затрагиваемые в соответствии с положениями пп. 4.1.1 a), 4.1.1 b), 4.1.1 e), 4.2.3 c) или 4.2.3 e) Приложения **30** и пп. 4.1.1 a), 4.1.1 b) или 4.2.2 c) Приложения **30A**, это делается исключительно в целях информации. Ответственность за координацию между такими присвоениями и присвоениями, предложенными в настоящей Специальной секции, является внутренним вопросом, касающимся заявляющей администрации.

2. Примечание, относящееся к применению концепции группирования к сети, присвоения которой сгруппированы между собой, но не с другими сетями в Планы/Списке

Применение концепции группирования в Районах 1 и 3 к сети с присвоениями, которые сгруппированы только между собой, объясняется в Статьях 11 и 9A Приложений **30** и **30A**, соответственно. На основе этой концепции при расчете помех, создаваемых присвоениями, которые являются частью группы, включены только составляющие помех от присвоений, которые не являются частью той же группы. Кроме того, при расчете помех, создаваемых присвоениями одной группы, присвоениям, не принадлежащим к той же группе, следует учитывать только наихудшую составляющую помех от этой группы.

3. Примечание, относящееся к значению регулирования мощности

Значение, опубликованное в рамках этого элемента, было представлено ответственной администрацией. Бюро рассчитает допустимое увеличение мощности рассматриваемых присвоений, как только они будут занесены в Список для дополнительного использования после успешного применения процедуры по Статье 4, и сообщит о результатах своих расчетов администрации, ответственной за рассматриваемую сеть.

ملاحظات مكتب الاتصالات الراديوية

1. ملاحظة تتعلق بتحديد التخصيصات الخاصة بالإدارة المبلغة

عندما تصرف إدارة مبلغة، عن نفسها وليس عن مجموعة إدارات محددة، في كل مرة يشار إلى تخصيصاتها في الأقسام الخاصة AP30/E و AP30A/E و AP30-30A/E بموجب الفقرات 1.1.4 أ/ أو 1.1.4 ب/ أو 1.1.4 هـ/ أو 3.2.4 ج/ أو 3.2.4 هـ/ من التذييل 30 والفقرات 1.1.4 أ/ أو 1.1.4 ب/ أو 2.2.4 ج/ من التذييل 30A، على أنها تخصيصات يَحتمل أن تتأثر، ينبغي أن يكون مفهوماً أن هذه الإشارة هي للعلم فقط. ومسؤولية التنسيق بين التخصيصات المعنية والتخصيصات المقترحة هي مسألة داخلية تتحملها الإدارة المبلغة.

2. ملاحظة تتعلق بتطبيق مفهوم التجميع على شبكة تخصيصاتها مجمعة داخلياً وليس خارجياً مع شبكات تغطيتها خطة/قائمة معينة

إن تطبيق مفهوم التجميع في الإقليمين 1 و 3 على شبكة تخصيصاتها مجمعة داخلياً فقط، قد ورد شرحه في المادتين 11 و 9A في التذييلين 30 و 30A على التوالي. واستناداً إلى هذا المفهوم، لا يدخل في حساب التداخل في التخصيصات التي تشكل جزءاً من مجموعة معينة إلا التداخل الصادر عن تخصيصات لا تشكل جزءاً من هذه المجموعة. وعلاوة على ذلك لا تؤخذ في الاعتبار، لدى حساب التداخل من تخصيصات تشكل جزءاً من مجموعة معينة في تخصيصات لا تشكل جزءاً من نفس المجموعة، إلا أسوأ حالات التداخل من تلك المجموعة.

3. ملاحظة تتعلق بقيمة التحكم في القدرة

القيمة المنشورة في هذا البند هي القيمة المقدمة من الإدارة المسؤولة. وسيقوم المكتب بحساب الزيادة المسموح بها في القدرة فيما يتعلق بالتخصيصات المعنية فور إدخالها في قائمة الاستعمالات الإضافية بعد تطبيق إجراء المادة 4 بنجاح، ثم سيحيط المكتب الإدارة المسؤولة عن الشبكة المعنية علماً بنتائج الحسابات التي أجراها.