## TUWRS **GENEVA2024**

2-6 December 2024 Geneva, Switzerland





#### **ITU World Radiocommunication Seminar**

Fixed and Mobile Services Division Radiocommunication Bureau (BR/TSD/FMD)

2-6 December 2024, Geneva, Switzerland



#### eTerrestrial – eFXM(Fixed/Mobile)

Use case scenarios and exercises - ePubFXM / MyAdminFXM -



## **Preparation of exercises**

Access to eFXM (ePubFXM / MyAdminFXM)

#### eTerrestrial platform





#### eFXM platform



eTerr	estrial	eMIFR	t eVa	lidation	WISFAT	eBroadcasting	eFXM(Fixed/	Mobile)	ePropagation				
QueryFX	(M ePu	bFXM	MyAdminFX	м (вета)									
	$\sim$												
		eFX	XM: O	nline P	latform	for Terrest	rial (exce <sub>j</sub>	pt Broa	adcasting	) Services			
ד ר 4	The eFXM p naritime, se As of today,	latform all rvices. The <b>eQueryFX</b>	ows ITU Mem e eFXM platforr <b>KM, ePubFXM</b>	bers to access t n is <b>secure we</b> I and <b>MyAdmir</b>	he information re <b>b-based service</b> FXM (BETA) ser	elated to terrestrial (excepted for the second seco	pt broadcasting) servi or the details, please a IsFXM service has not	ices (further re also refer to Fix : yet been avail	ferred to as "FXM"), s ed and Mobile Service able.	such as Fixed, Mobile and s division (FMD).	Radiodetermination, i	ncluding land, aeronauti	al and
	eQuery	хм					(All TIES users) 🔒	ePubFXM	I.			(All TIES users	s) 🝙
			Ì	eQueryFXM a visualize their a (both MIFR and Go to eQuery	lows users to check a dministrations notices I Plan) with related co	read-only daily copy of the BR and recorded frequency assign ordination information, if applic	database and iments/allotments :able.			ePubFXM provides means AP25, GE85M and GE85N) (*) Special Sections RR9.2 Go to ePubFXM »	s to consult Special Section: (*) as well as BR IFIC publi 1 and GE06L are currently	s related to FXM (RR9.21, GE06 ications. available.	iL,
	eToolsFX	(*)					(All TIES users) 🙆	MyAdmir	1FXM (BETA version	)		(Administration Focal Point ONL	n 🝙
			ð	eToolsFXM pr RR provisions a as propagation (*) eToolsFXM	ovides means to perfo s well as Regional agr prediction calculation: nas not yet been avail	orm calculation on-demand in th reements for compatibility analy s, coordination contours and dis able.	e scope of selected sis purposes, as well stance calculation.			MyAdminFXM allows to v follow-up of FXM coordinat deadlines. If you are administration for testing. Go to MyAdminFXM (BE	visualize relevant notices an tion and FXM plan modifica ocal point, please contact b	id recorded assignments for an tion procedures and related <b>rfmd@itu.int</b> for MyAdminFX	easy 1
© Copyright	t - ITU 2024										F	For any assistance, contact: <b>br</b>	md@itu.int



## Preparation of exercises (ePubFXM)

in-depth look at the ePubFXM functionalities

https://www.itu.int/itu-r/eTerrestrial/efxm/ePub





ePubFXM Readme



<u>Menu Selection</u>: Provide options for Special session, BR IFIC and ADM selections

• RR9.21 (FXM)	GE06L										
• BR IFIC - All - 🗸	⊖ Search by	y ADM Ref ID 🛛 🔾 Search l	by Site name			Search: Sear	ch b	y <b>ADM</b>	Ref ID or	by Site	name
O All Administrations	Selected Admini	stration : Notifying AE	OM - All - ✓ Affected	ADM - All - 🗸							
Summary List											
Export to Excel Export to	PDF Print	Fea	atures: Export,	Print funct	ions and	Search for ta	ble				
Showing 1 to 25 of 124 er	ntries Show 25	✓ entries	• • *						Sea	arch:	
Special Section (Part C)	BR IFIC (Part C) 🖕	Date of publication (Part C) 🖕	Deadline of comments (4 months)	Special Section (Part D) 🍦	BR IFIC (Part D) 👙	Date of publication (Part D)		Class of Station	Number of assign. 👙	RR provision 🖨	(Ref.) MIFR 👙
1062	3033	29 Oct 2024	28 Feb 2025				RUS	FB	4	RR5.316B	
<u>1061</u>	3032	15 Oct 2024	15 Feb 2025				LTU	FB	4	RR5.430A	
1060	3031	01 Oct 2024	01 Feb 2025				RUS	FB	5	RR5.316B	
1059	3028	20 Aug 2024	20 Dec 2024				RUS	FB	2	RR5.316B	
1058	3027	06 Aug 2024	06 Dec 2024				RUS	FB	<u>28</u>	RR5.316B	
1057	3026	23 Jul 2024	23 Nov 2024				RUS	FB	11	RR5.316B	
<u>1056</u>	3025	09 Jul 2024	09 Nov 2024				RUS	FB	<u>17</u>	RR5.316B	
1055	3024	25 Jun 2024	25 Oct 2024				RUS	FB	<u>11</u>	RR5.316B	
1054	3024	25 Jun 2024	25 Oct 2024				BLR	FB	<u>756</u>	RR5.430A	
1053	3023	11 Jun 2024	11 Oct 2024	<u>499</u>	3033	29 Oct 2024	POL	FB	Z	RR5.316B	
1052	3022	28 May 2024	28 Sep 2024	<u>498</u>	3032	15 Oct 2024	RUS	FB	1	RR5.316B	
<u>1051</u>	3021	14 May 2024	14 Sep 2024	<u>497</u>	3031	01 Oct 2024	RUS	FB	1	RR5.316B	
<u>1050</u>	3021	14 May 2024	14 Sep 2024	<u>496</u>	3031	01 Oct 2024	LTU	FB	20	RR5.312A	
<u>1049</u>	3020	30 Apr 2024	30 Aug 2024	<u>495</u>	3030	17 Sep 2024	RUS	FB	<u>8</u>	RR5.316B	

#### ePubFXM



ePubFXM Readme



• RR9.21 (FXM)	GE06L											
● BR IFIC - All - マ ○ All Administrations	<ul> <li>Search by</li> <li>Selected Admini</li> </ul>	y ADM Ref ID O Search stration : Notifying At	by Site name DM 🛛 - All - 🗸	Affected	Filtered by Notifying / Affected ADM is enabled when Selected Administration is on							
Summary List RR9. Export to Excel Export to Showing 1 to 25 of 124 e	21/D/498 RR9.21 p PDF Print ntries Show 25	/C/1052/D/498 - 0827FB2024 ✔ entries	$\rightarrow$		Main tand De	<mark>abs</mark> : Mai tail assig	<mark>n Summary,</mark> g <b>nment</b> tabs	Sub	Summ	ary se	arch:	
Special Section (Part C)	BR IFIC (Part C) 🖕	Date of publication (Part C) $\buildrel +$	Deadline of comment	s (4 months)	Special Section (Part D) 🖕	BR IFIC (Part D) 🌲	Date of publication (Part D) 👙	ADM 🖨	Class of Station	Number of assign. 🖕	RR provision 🖨	(Ref.) MIFR
<u>1062</u>	3033	29 Oct 2024	28 Feb 2025					RUS	FB	4	RR5.316B	
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1059	3028	20 Aug 2024	20 Dec 2024					RUS	FB	2	RR5.316B	
<u>1058</u>	3027	06 Aug 2024	06 Dec 2024					RUS	FB	<u>28</u>	RR5.316B	
<u>1057</u>	3026	23 Jul 2024	23 Nov 2024					RUS	FB	<u>11</u>	RR5.316B	
1056	3025	09 Jul 2024	09 Nov 2024					RUS	FB	<u>17</u>	RR5.316B	
1055	3024	25 Jun 2024	25 Oct 2024					RUS	FB	11	RR5.316B	
1054	3024	25 Jun 2024	25 Oct 2024					BLR	FB	<u>756</u>	RR5.430A	
1053	3023	11 Jun 2024	11 Oct 2024		<u>499</u>	3033	29 Oct 2024	POL	FB	Z	RR5.316B	
1052	3022	28 May 2024	28 Sep 2024		<u>498</u>	3032	15 Oct 2024	RUS	FB	1	RR5.316B	
<u>1051</u>	3021	14 May 2024	14 Sep 2024		<u>497</u>	3031	01 Oct 2024	RUS	FB	1	RR5.316B	
1050	3021	14 May 2024	14 Sep 2024		<u>496</u>	3031	01 Oct 2024	LTU	FB	20	RR5.312A	
1049	3020	30 Apr 2024	30 Aug 2024		<u>495</u>	3030	17 Sep 2024	RUS	FB	8	RR5.316B	
<u>1049</u>	3020	30 Apr 2024	30 Aug 2024					RUS	FB	2	RR5.316B	

#### ePubFXM – RR9.21





#### ePubFXM: FXM publications



#### ePubFXM – RR9.21





Affected ADM - All -  ADM Objection by - All - Export to Excel Export to PDF Print	Sub Summary page						
Showing 1 to 2 of 2 entries Show 25 🗸 entries	Search:						
Reque	ests for coordination Results of coordination						
ADM Ref ID ADM APRIL ADM A	↓     Identified as affected (RR9.36)     section (Part D)     ♦     Coord Completed     Objection received     ♦     Regarded as unaffected (RR9.52C)     (Ref.) BR ID (MIFR)						
1620FB2022         RUS         793.5         KLD GVARDEISK         RUS         021°04'32"E - 54°38'51"N         FB         1019	465						
1465FB2018         RUS         793.5         PSK GAVRY         RUS         027°52'08"E - 56°55'07"N         FB         1019         BLR, EST, LV	/A 465 <u>124048340</u>						
Link to <b>Detail assignment page</b> or <b>re</b>	eference to MIFR detail Previous						
Summary List RR9.21/C/1019 RR9.21/C/1019/D/465 - 1465FB2018	Detail assignment page						
Print This is the latest information of this ADM Ref ID published at RR9.21/C/1019/D/465.							
Administrative (Click to hide)							
BR ID <b>119086636</b> Notif	fication intended ADD						
Unique identification code given by the 1465FB2018 Notif	fying Administration RUS						
administration (ADM Ref ID) Provi Source notice type G12	ision RR5.316B						
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Date notice received 11 Oct 2022	rating agency 001						
Date of bringing into use In case the assignment h	has been <b>republished</b> or <b>modified</b> , the						
Amendment type	nation is displayed with <b>the links to</b>						
	historical records						

#### ePubFXM – GE06L



Showing 1 to 25 of 130 entries Show 25 🗸 entries					Search:	
Special Section No Publication date Part A ADM Deadlines of comments (40 days) (GE06-4.2.2.7 4.2.3.1)	Deadlines of comments (75 days) (GE06-4.2.4.8)	Deadlines for coordination (75 days + 24 months) (GE06- 4.2.5.1)	Part B	ADM 🔶	Deadlines of notification (12 months after publication of part B) (GE06- 4.2.5.4)	(Ref.) MIFR ∲
130 3034 12 Nov 2024			<u>11</u>	RUS	12 Nov 2025	
129 3033 29 Oct 2024 4 RUS	o Dort A	12 Jan 2027	31	RUS, EST	29 Oct 2025	
128 3031 01 Oct 2024 <u>5</u> RUS	n Part A	15 Dec 2026				
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125 3027 06 Aug 2024 <u>28</u> RUS 15 Sep 2024	20 Oct 2024	20 Oct 2026	<u>26</u>	RUS	06 Aug 2025 Poforonco	
124 3026 23 Jul 2024 <u>11</u> RUS 01 Sep 2024	06 Oct 2024	06 Oct 2026	<u>13</u>	RUS	23 Jul 2025	
123 3025 09 Jul 2024 <u>17</u> RUS 18 Aug 2024	22 Sep 2024	22 Sep 2026	<u>3</u>	RUS	09 Jul 2025	<u>3</u>
122 3024 25 Jun 2024 <u>11</u> RUS 04 Aug 2024	08 Sep 2024	08 Sep 2026	<u>6</u>	RUS	25 Jun 2025	<u>6</u>
121 3023 11 Jun 2024 <u>7</u> POL 21 Jul 2024	25 Aug 2024	25 Aug 2026	3	RUS	11 Jun 2025	3
120 3022 28 May 2024 <u>1</u> RUS 07 Jul 2024	11 Aug 2024	11 Aug 2026	<u>497</u>	BLR	28 May 2025	<u>497</u>
119         3021         14 May 2024         21         LTU, RUS         23 Jun 2024	28 Jul 2024	28 Jul 2026				
118         3020         30 Apr 2024         10         RUS         09 Jun 2024	14 Jul 2024	14 Jul 2026	9	RUS	30 Apr 2025	9
117 3019 16 Apr 2024 <u>568</u> RUS, ARS, EGY, POL 26 May 2024	30 Jun 2024	30 Jun 2026	<u>57</u>	SWZ	16 Apr 2025	
116 3018 02 Apr 2024 <u>15</u> RUS 12 May 2024	16 Jun 2024	16 Jun 2026				
115 3016 05 Mar 2024 <u>17</u> RUS 14 Apr 2024	19 May 2024	19 May 2026				
114 3015 20 Feb 2024			2	RUS	20 Feb 2025	2
113 3014 06 Feb 2024 23 RUS 17 Mar 2024	21 Apr 2024	21 Apr 2026	<u>447</u>	SWZ	06 Feb 2025	
112 3013 23 Jan 2024 <u>3</u> RUS 03 Mar 2024	07 Apr 2024	07 Apr 2026	5	RUS	23 Jan 2025	5

#### ePubFXM – GE06L



Link to Detail assignment page, Reference to SS RR9.21 or **Reference to MIFR detail** 

In case the assignment has been **republished** or modified, the latest assignment information is displayed, with the links to historical records

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DM Ref ID <b>♦</b>	BR ID 🌲	ADM	(MHz)	🖗 Site Name 🔶	Area 🔶	station	Section (Part A)	Notified as coordinated		Identified as affected (GE06-4.2.2.2)	(Part C	D)		Section (Part B)		(MIFR)
26FB2023	23119685	RUS	794.74	LEN SLANCY	RUS	FB	110			EST, FIN	<u>C1040</u>	/ D486		122	$\boldsymbol{<}$	<u>124079130</u>
84FB2023	123119683	RUS	793.5	KLN ZNAMENSK	RUS	FB	110			LTU, LVA, POL	<u>C1040</u>	/ D486		122		124079129
176FB2023	123119681	RUS	794.74	SMOL VORGA	RUS	FB	110	BLR		BLR	<u>C1040</u>	<u>/ D486</u>		122		<u>124079127</u>
61FB2023	123119682	RUS	794.74	PSK OPUHLIKI	RUS	FB	110	BLR		BLR, LVA	<u>C1040</u>	<u>/ D486</u>		122		<u>124079128</u>
310FB2023	123119671	RUS	793.5	PSK PERESLEGINO	RUS	FB	110	BLR		BLR, LVA	<u>C1040</u>	<u>/ D486</u>		122		124079125
647FB2023	123119672	RUS	793.5	KALIN DOLGORUKOVO	RUS	FB	110			LTU, POL	<u>C1040</u>	/ D486		122		124079126
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## ePubFXM use cases and exercises

https://www.itu.int/itu-r/eTerrestrial/efxm/ePub



# Please display the detail assignment information of RR9.21/C/1056/D/502 with ADM Ref. ID is 4559FB2023

#### Solution 1.1 – General case for RR9.21



Setting	Value (s)
Special Section	RR9.21
BR IFIC	All
Administration	All Administration

Summary List					
Export to Excel Export to	PDF Print				
Showing 1 to 25 of 125 er	ntries Show 25	✓ entries			
Special Section (Part C)	BR IFIC (Part C) 🖕	Date of publication (Part C) 👙	Deadline of comments (4 months)	Special Section (Part D) 👙	BR IFIC (Part D) 👙
1063	3035	26 Nov 2024	26 Mar 2025		
1062	3033	29 Oct 2024	28 Feb 2025		
1061	3032	15 Oct 2024	15 Feb 2025		
1060	3031	01 Oct 2024	01 Feb 2025		
1059	3028	20 Aug 2024	20 Dec 2024		
1058	3027	06 Aug 2024	06 Dec 2024		
1057	3026	23 Jul 2024	23 Nov 2024		
<u>1056</u>	3025	09 Jul 2024	09 Nov 2024	<u>502</u>	3035
1055	3024	25 Jun 2024	25 Oct 2024	<u>500</u>	3034
1054	3024	25 Jun 2024	25 Oct 2024	<u>501</u>	3035
1053	3023	11 Jun 2024	11 Oct 2024	<u>499</u>	3033

Summary List	RR9	.21/C/1056					
Affected ADM	- Al	-	~		AI	DM Objection by	- All -
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Showing 1 to 1	7 of 17 e	ntries Sho	w 25 🖌 entries				
ADM Ref ID	ADM≜	Freq. (MHz)	Site Name 🜲	Geo Area 🖨	Geo. Coord.	Class of station	Special Section ≑ (Part C)
4562FB2023	RUS	794.74	KLD GVARDEISK	RUS	021°04'09"E - 54°39'45"N	FB	1056
4559FB2023	RUS	793.5	KLD GVARDEISK	RUS	021°04'09"E - 54°39'45"N	FB	1056
4556FB2023	RUS	794.74	KLD GVARDEISK	RUS	021°03'53"E - 54°39'15"N	FB	1056
4553FB2023	RUS	794.74	KLD ILYUSHINO	RUS	022°31'15"E - 54°34'31"N	FB	1056



inistrative (Click to hide)  I24064297 Notification interned ation (ADM Ref ID)  Votice type G12 Control Contr	immary List	RR9.21/C/1056	RR9.21/C/1056/D/502 - 4559FB2023	
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124064297     Notification internation       entification code given by the ation (ADM Ref ID)     4559FB2023     Notifying Adminis provision       btice type     G12     Fragment       otice     09 Jan 2024     Operating agency Address code       ringing into use     09 Mar 2024     Development of the second	Administra	tive (Click to hid	le)	
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ce received 11 Jun 2024 Address code ringing into use 09 Mar 2024 Development	f notice		09 Jan 2024	Operating agency
ringing into use 09 Mar 2024	otice receiv	ved	11 Jun 2024	Address code
	bringing i	nto use	09 Mar 2024	Desides have a firm

#### Solution 1.2 – General case for RR9.21



#### Solution 1.3 – General case for RR9.21

• RR9.21 (FXM)	$\circ$	GE06L							Searc	h 4559	FB202	3 hv Sea	arch Adm	RefID
⊖ BR IFIC	<b>O</b> S	earch by Al	OM Ref ID	455	9FB2023	×	) Sea	arch by Site name				by Set		
RR9.21/Search//	AdmRefId													
Affected ADM	- All - Export to F	PDF Print	<b>~</b>		ADM	Objection by	- All -	~						
Showing 1 to 1 of	1 entries	Show	25 🗸 entr	ies								Searc	h:	
							Energial	Requests for	coordination	Enorial	F	tesults of coordin	ation	(Def.)
ADM Ref ID 🖕	ADM 🜲	Freq. (MHz)	Site Name 🖨	Geo Area	Geo. Coord.	Class of station	Section = (Part C)	Notified as coordinated	Identified as affected (RR9.36)	Section (Part D)	Coord Completed	Objection received	Regarded as unaffected (RR9.52C)	BR ID (MIFR)
4559FB2023	RUS	793.5	KLD GVARDEISK	RUS	021°04'09"E - 54°39'45"N	FB	1056	POL		502				

WRS



Please find the **SS RR9.21** published at **BR IFIC 3020**, and display the list of notices published at Part C. Among the list of notices, choose **4091FB2023** and display its detail assignment information. (Also verify that this notice has been republished)

#### **Solution 2 – Filtered by BR IFIC**

Setting	Value (s)
Special Section	RR9.21
BR IFIC	3020
Administration	-

Summary List							
Export to Excel Export to PDF Print							
Showing 1 to 3 of 3 entries Show 25 🗸 entries							
Special Section (Part C)	BR IFIC (Part C) 🕈	Date of publication (Part C)	Deadline of comments (4 months)	Special Section (Part D)	BR IFIC (Part D)		
<u>1049</u>	3020	30 Apr 2024	30 Aug 2024	<u>495</u>	3030		
1049	3020	30 Apr 2024	30 Aug 2024				
<u>1040</u>	3011	12 Dec 2023	12 Apr 2024	486	3020		

Summary List RR9.21/C/1049 RR9.21/C/1049 - 4091FB2023 Print This information is historical record, the latest information is available at RR9.21/C/1059/D/-.

#### Administrative (Click to hide)

BR ID	
Unique identification code given by the administration (ADM Ref ID)	
Source notice type	

4091FB2023 G12

124021658

Notification intended Notifying Administration

Provision

#### Fragment



#### Summary List Affected ADM - All - $\sim$ ADM Objection by - All - $\sim$ Export to Excel Export to PDF Print Showing 1 to 10 of 10 entries Show 25 🗸 entries

		ADM Freq. (MHz)						Requests for	Constant .	
ADM Ref ID↓ AD	ADM		Site Name 🌲	Geo Area <sup>≜</sup>	Geo. Coord.	Class of station	Special Section – (Part C)	Notified as coordinated	Identified as affected (RR9.36)	Section (Part D)
4137FB2023	RUS	794.74	KRL KAALAMO	RUS	030°30'07"E - 61°54'03"N	FB	1049			495
4134FB2023	RUS	793.5	KRL KAALAMO	RUS	030°30'07"E - 61°54'03"N	FB	1049			495
1097FB2023	RUS	794.74	KLN KUBANOVKA	RUS	022°18'37"E - 54°40'39"N	FB	1049	POL		495
1094FB2023	RUS	794.74	KLN SLAVINSK	RUS	021°05'30"E - 54°45'01"N	FB	1049	POL		
4091FB2023	RUS	794.74	KLN TALPAKI	RUS	021°19'55"E - 54°39'06"N	FB	1049	POL		
0574FB2024	RUS	809.8	PSK GORKA	RUS	027°49'57"E - 58°20'20"N	FB	1049			495



RR9.21/C/1049 Summary List

RR9.21/C/1059 - 4091FB2023

Print

| ☆ /

This is the latest information of this ADM Ref ID published at RR9.21/C/1059/D/-. The information published in the past with the same ADM Ref ID is available at RR9.21/C/1049/D/-.

dministrative	(Click to hide)	

BR ID	124021658	Notification intended
Unique identification code given by the	4091FB2023	Notifying Administration
	C10	Provision
Source nouce type	612	Fragment



## Please find the list of SS **RR9.21** with Notifying ADM: **RUS**, Affected ADM: **BLR**. Choose the one published at Part **C/1045** and display the list

#### Solution 3 – Filtered by Selected Administration



Setting	Value (s)
Special Section	RR9.21
BR IFIC	All
Selected Administration	Notifying ADM: <b>RUS</b> Affected ADM: <b>BLR</b>

Summary List				
Export to Excel	Export to PDF P	rint		
Showing 1 to 25 of	41 entries SI	now 25 🗸 entries		
Special Section (Part C)	BR IFIC (Part C)	Date of publication (Part C)	Deadline of comments (4 months)	Special Section (Part D)
1062	3033	29 Oct 2024	28 Feb 2025	
1058	3027	06 Aug 2024	06 Dec 2024	
<u>1045</u>	3016	05 Mar 2024	05 Jul 2024	<u>491</u>

Summary List	RR9	.21/C/104	5				
Export to Excel	Export	to PDF	Print				
Showing 1 to 17	7 of 17 er	ntries S	how 25 🗸 ent	ries			
ADM Ref ID∳	ADM≜	Freq. (MHz)	Site Name 👙	Geo Area	Geo. Coord.	Class of station	Special Section (Part C)
4407FB2023	RUS	793.5	KLD GVARDEISK	RUS	021°04'58"E - 54°39'56"N	FB	1045
4401FB2023	RUS	793.5	KLD POLESSK	RUS	021°07'49"E - 54°50'59"N	FB	1045
4392FB2023	RUS	793.5	KLD OZERKI	RUS	020°53'03"E - 54°37'35"N	FB	1045
4380FB2023	RUS	793.5	KLD ZNAMENSK	RUS	021°14'18"E - 54°37'24"N	FB	1045
4233FB2023	RUS	794.74	MURM ORTOAIVI	RUS	030°26'41"E - 69°24'52"N	FB	1045
4230FB2023	RUS	794.74	MURM ZAPOLYARNYI	RUS	030°47'23"E - 69°26'45"N	FB	1045
4227FB2023	RUS	794.74	MURM ZAPOLYARNYI	RUS	030°48'48"E - 69°25'29"N	FB	1045
4224FB2023	RUS	794.74	MURM NIKEL	RUS	030°12'38"E - 69°24'13"N	FB	1045
4221FB2023	RUS	794.74	MURM NIKEL	RUS	030°13'27"E - 69°24'47"N	FB	1045



### Please find the list of MIFR assignments recorded after completion of RR9.21 coordination (Part C/1022/Part D/469)

#### **Solution 4 – Reference to MIFR**

Setting	Value (s)
Special Section	RR9.21
BR IFIC	All
All Administrations	
Search Table	1022

Summary	List										
Export to Excel Export to PDF Print											
Showing 1 t	Showing 1 to 1 of 1 entries (filtered from 125 total entries) Show 25 🗸 entries Search: 1022										
Special Section (Part C)	BR IFIC (Part C)▼	Date of publication (Part C)	Deadline of comments (4 months)	Special Section <del>\$</del> (Part D)	BR IFIC (Part D)♥	Date of publication (Part D)	ADM	Class of Station	Number of assign.	RR provision	(Ref.) MIFR
<u>1022</u>	2989	07 Feb 2023	07 Jun 2023	<u>469</u>	2999	27 Jun 2023	RUS	FB	<u>12</u>	RR5.316B	<u>12</u>

#### Summary List RR9.21/C/1022/D/469 (Link to MIFR) ADM Objection by Affected ADM - All -- All - $\sim$ $\sim$ Export to Excel Export to PDF Print

Showing 1 to 12 of 12 entrie entries

es	Show	25	~

ADM Ref ID	ADM	Freq. (MHz)	Site Name  🌲	Geo Area	Geo. Coord.	Class of station
0848FB2022	RUS	794.74	LEN ZAHONE 2	RUS	028°15'27"E - 59°23'22"N	FB
0846FB2022	RUS	794.74	LEN SKAMYA	RUS	027°45'03"E - 58°59'34"N	FB
0843FB2022	RUS	794.74	LEN BUSLOVO	RUS	028°23'59"E - 60°49'45"N	FB
0840FB2022	RUS	794.74	LEN DEMESHKIN PEREVOZ	RUS	028°01'18"E - 59°00'31"N	FB
0837FB2022	RUS	794.74	LEN ZAGRIVE	RUS	027°50'16"E - 59°06'03"N	FB
0834FB2022	RUS	794.74	LEN LUZHAIKA	RUS	028°28'57"E - 60°48'33"N	FB
0831FB2022	RUS	794.74	LEN FEDOROVKA	RUS	028°13'56"E - 59°29'08"N	FB
0828FB2022	RUS	794.74	LEN IVANGOROD	RUS	028°13'20"E - 59°22'33"N	FB





## Please find the **RR9.21** coordination status from **GE06L/123** assignment (Adm Ref ID: **3458-1FB2023**, ) (Both GE06L and RR9.21 are applicable for this notice)

#### Solution 5(1) – Reference to RR9.21 from GE06L

-++	GENEVA2024
-----	------------

Setting	Value (s)
Special Section	GE06L
BR IFIC	All
All Administrations	
Search Table	123

Summary List

GE06L/123 (Link to MIFR)

Export to Excel Export to PDF Print

Showing 1 to	howing 1 to 3 of 3 entries (filtered from 131 total entries) Show 25 V entries Search: 123 X										
Special Section	BR IFIC 🖕 No	Publication date	Part A	ADM 🔶	Deadlines of comments (40 days) (GE06-4.2.2.7, 4.2.3.1)	Deadlines of comments (75 days) (GE06- 4.2.4.8)	Deadlines for coordination (75 days + 24 months) (GE06-4.2.5.1)	Part B≜	ADM 👙	Deadlines of notification (12 months after publication of part B) (GE06- 4.2.5.4)	(Ref.) MIFR ∲
123	3025	09 Jul 2024	<u>17</u>	RUS	18 Aug 2024	22 Sep 2024	22 Sep 2026	<u>3</u>	RUS	09 Jul 2025	<u>3</u>
10	2720	29 May 2012	<u>1238</u>	ISR	08 Jul 2012	12 Aug 2012	12 Aug 2014				
8	2703	20 Sep 2011	<u>1238</u>	ISR	30 Oct 2011	04 Dec 2011	04 Dec 2013				

	BR ID 🌲 ADM		Free		6.00	Class of station	Special Section 🖕 (Part A)	Requests for coordination		(Pof.) 55 000 01	Special	
ADM Ref ID		ADM	(MHz)	Site Name 🍦	Area			Notified as coordinated	Identified as affected (GE06-4.2.2.2)	(Part C D)	Section (Part B)	(MIFR)
4219FB2023	123121091	RUS	794.74	MURM ZAOZERSK	RUS	FB	111		FIN, NOR	<u>C1041 / D487</u>	123	<u>124079133</u>
4218FB2023	123121090	RUS	794.74	MURM KUYRKIYAVR	RUS	FB	111		FIN, NOR	<u>C1041 / D487</u>	123	<u>124079132</u>
3458-1FB2023	123120855	RUS	793.5	PSK OPUHLIKI	RUS	FB	111	BLR	BLR, LVA	C1041 / D487	123	124079131

#### Solution 5(2) – Reference to RR9.21 from GE06L



Summary List	GE0	6L/123 (Lir	nk to MIFR)	(Ref.	.) SS RR9.21/34	58-1FB2023	MIFR/12	4079131						
Export to Excel Export to PDF Print														
Showing 1 to 1 of 1 entries Show 25 🗸 entries														
	ADM	DM Freq. Site (MHz) Nam				Class of station	Special Section (Part C)	Requests for coordination		Consid	Results of coordination			
ADM Ref ID			Site Name ≑	Site Geo Name Area G	Geo. Coord.			Notified as coordinated	Identified as affected (RR9.36)	Special Section (Part D)	Coord Completed	Objection received	Regarded as unaffected (RR9.52C)	(Ref.) BR ID (MIFR)
3458-1FB2023	RUS	793.5	PSK OPUHLIKI	RUS	030°09'25"E - 56°05'31"N	FB	1041	BLR	BLR	487	BLR			<u>124079131</u>
	Previous 1 Next													



## Preparation of exercises (MyAdminFXM)

in-depth look at the MyAdminFXM functionalities

https://www.itu.int/itu-r/eTerrestrial/efxm/MyAdmin



#### **MyAdminFXM**

n eTerre	estrial	eMIFR	eValidation	WISFAT	eBroadcasting	eFXM(Fixed/	/Mobile)	ePropagation	
eQueryFX	M ePub	OFXM MyA	dminFXM (BETA)	>					
(		eFXM	: Online	Platform	for Terrest	rial (excej	pt Bro	adcasting)	Services
T M A	he eFXM pl naritime, ser s of today, e	atform allows I rvices. The eFXI e <b>QueryFXM, e</b>	TU Members to acce 4 platform is <b>secure</b> <b>PubFXM</b> and <b>MyAdr</b>	ss the information re web-based service ninFXM (BETA) sen	elated to terrestrial (exce s for <b>ITU TIES users</b> . Fo vices are available. <b>eTool</b>	pt broadcasting) servi or the details, please a IsFXM service has not (All TIES users) (	ices (further mains of the refer to Fit for the refer to Fit type been available of the republication of the reputlication of the reputlication of the reputlication of the reput	eferred to as "FXM"), s ked and Mobile Services lable.	uch as Fixed, Mobile and Radiodetermination, including land, aeronautical and division (FMD). (All TIES users) (@)
	equery		eQueryFX visualize th (both MIFR Go to eQu	M allows users to check a eir administrations notices and Plan) with related co eryFXM »	read-only daily copy of the BR and recorded frequency assigr ordination information, if applic	database and ments/allotments table.	CPUDIA		ePubFXM provides means to consult Special Sections related to FXM (RR9.21, GE06L, AP25, GE85M and GE85N)(*) as well as BR IFIC publications. (*) Special Sections RR9.21 and GE06L are currently available. Go to ePubFXM »
	eToolsFXM	(*)				(All TIES users) 🝙	MyAdmi	nFXM (BETA version)	(Administration Focal Point ONLY) (
			eToolsFXI RR provisio as propaga (*) eToolsF	I provides means to perfo ns as well as Regional agr ison prediction calculations (M has not yet been avail	orm calculation on-demand in th eements for compatibility analy s, coordination contours and dis able.	ne scope of selected vsis purposes, as well stance calculation.			MyAdminFXM allows to visualize relevant notices and recorded assignments for an easy follow-up of FXM coordination and FXM plan modification procedures and related deadlines.         If you are administration focal point, please contact brfmd@itu.int for MyAdminFXM testing.         Go to MyAdminFXM (BETA) >>
© Copyright	- ITU 2024								For any assistance, contact: brfmd@itu.int

#### MyAdminFXM – Login page



MyAdminFXM is for administration focal point only. Please use the following test accounts to log in MyAdminFXM for today's exercise.

- RUSTest01 123qwe!@#
- RUSTest02 123qwe!@#
- BLRTest01 123qwe!@#
- BLRTest02 123qwe!@#
- LTUTest01 123qwe!@#
- LTUTest02 123qwe!@#

MyAdminFXM	
Please sign in	
Username	
Password	0
Remember me	
Sign in	

#### MyAdminFXM – Main page



	42 Latest updates RR9.21	1 GEO6L MI	R		_					
Im	mportant deadlines (within 14 days)									
	SS Number	Number of Notices	Deadline (Remaining)	Notes						
	GE06L/A/87	3	04/12/2024 (7 days)	24 months and 75 days limit for coordination (GE06-4.2.5.1)						
	RR9.21/C/1058	<u>28</u>	06/12/2024 ( <mark>9 days)</mark>	4 months limit for comments (RR Nos.9.52 or 9.52C)						
	GE06L/A/129	<u>3</u>	08/12/2024 (11 days)	40 days limit for comments (GE06L-4.2.2.7 or 4.2.3.1)						
No	tices at the latest BR I	FIC <b>3035</b> published or	26 Nov 2024							
	Publications		Pub Part/Number							
	SS RR9.21		Part C/1063( <u>3</u> ) Part D/502( <u>17</u> )							
	SS GE06L		Part A/131( <u>3</u> ) Part B/131( <u>17</u> )							
	MIFR		Part 1( <u>167</u> ) Part 2( <u>163</u> )							
				Latest updates: provides information of	important					
ſ	BR Outgoing Corresponder	hce		deadlines (within 14 days), the lates	st BR IFIC					
l				publication (SS RR9 21, SS GE06)	MIFR) and <b>BR</b>					
	Export to Excel Export to F	PDF Print		Outgoing Correspondence related to ourrestly						
	Notified under - All -	×		on a sing correspondence related to currently						
	Showing 1 to 25 of 35 entri	ies Show 25 🗸 entri	es	ongoing coordination.						

ss 🔶	SS number 🔶	Correspondence	Date of Letter 🔶	View of Letter 🔶
0806.	128	Condition mature (0008-4-2-4-8)	05 Nov 2024	248,79010-2028 00268
08046.	128	Request for information (IBDE-4.3.5.1)	22 Doi: 2024	248-79510-2024 462529
MMM 21	1000	Ret C Rublication	18 Doc 2024	0847.2740.00.2024.002447
08796.	1.24	Request for information (IEEE-4.2.5.1)	09-Dec 2024	208-79910-2024-002363

#### MyAdminFXM – Stats listing



Latest updates	42 RR9.21	GE06L	MIFR		-			
Notices at the coordination stage (Part C) 42								
Notices at the coordination stage, for which objection was received (Part C)								
Notices at the coor	dination stage,	which affect m	e (Part C)		<u>4</u>			
Notices at the coordination stage, to which my objection was given (Part C) 0								
Assignments for w	hich coordinatio	on was complete	ed (Part D)		<u>1383</u>			

Latest updates RR9.21 GE06L MIFR	-				
Notices at the coordination stage (Part A)	<u>82</u>				
Notices at the coordination stage, for which objection was received (Part A)	<u>29</u>				
Notices at the coordination stage, which affect me (Part A)					
Notices at the coordination stage, to which my objection was given (Part A)	<u>7667</u>				
Notices that shall lapse within 90 days if no information about required agreements is sent to BR (GE06-4.2.5.1) (Part A)	1				
Assignments for which coordination was completed (Part B)	<u>156</u>				
Assignments in the List that shall lapse if not notified for recording in MIFR within 12 months after publication of Part B (GE06-4.2.5.4) (Part B)	<u>78</u>				

Latest updates	50 RR9.21	96 GE06L	MIFR						
Recorded Assignments 455400									
Notices at the latest BR IFIC 3033 published on 29 Oct 2024									
- In Part 1				<u>371</u>					
- In Part 2				<u>1329</u>					
- In Part 3 0									

RR9.21 (N Export to Ex	otices which	affect me (Part (	C)) RR9.21/0	C/1061 -	3 CS 2304	425 001		Listing and Detail tab							
Showing 1 t	o 4 of 4 ent	ries Show 25	➤ entries						Search:						
										Requests for	coordination				
BR IFIC (Part C)▼ Sect (Par	Special Section – (Part C)	comments (4 months)	ADM Ref ID 🍦	ADM	Freq. (MHz)	Site Name 🖨	Geo Area	Geo. Coord.	Class of station	Notified as coordinated	Identified as affected (RR9.36)				
3032	1061	15 Feb 2025	3 CS 230425 001	LTU	3550	TAURAGE 01 CR	LTU	022°17'43"E - 55°14'53"N	FB	BLR, LVA, POL	RUS				
3032	1061	15 Feb 2025	3 CS 231227 001	ιτυ	3550	SILUTE 01 CR	LTU	021°27'57"E - 55°21'12"N	FB	BLR, LVA, POL	RUS				
3032	1061	15 Feb 2025	3 CS 240409 001	LTU	3550	RUSNE 01 CR	LTU	021°22'35"E - 55°17'55"N	FB	BLR, LVA, POL	RUS				
3032	1061	15 Feb 2025	3 CS 240126 001	LTU	3550	JURBARKAS 01 CR	LTU	022°46'08"E - 55°05'13"N	FB	BLR, LVA, POL	RUS				

www.itu.int/wrs-24 31

#### MyAdminFXM – Selection criteria



ADM (ITU) RUS V	Selection Criteria
Latest updates RR9.21 GE06L MIFR	Frequency (MHz) To
Notices at the coordination stage (Part C) 42	Date of Receipt To
Notices at the coordination stage, for which objection was received (Part C) 0	dd/mm/yyyy
Notices at the coordination stage, which affect me (Part C) <u>4</u>	BR Assign Id To
Notices at the coordination stage, to which my objection was given (Part C) 0	
Assignments for which coordination was completed (Part D) 1383	BR IFIC (for SS Part C) SS number (for SS Part C)
Use filter	Unique Id. code given by Administration
RP9 21 (Notices which affect me (Part C))	
	Site Name
Export to Excel Export to PDF Print	
Showing 1 to 4 of 4 entries Show 25 🖌 entries	Station Class
Requests for coordination	Select 👻
BR IFIC Special Deadline of Class of Class of Identified In the Id	Notice Type
(Part C) (4 months) (MHz) Name Area station Notified as coordinated (RR9.36) (ADM n	Select 👻
3032         1061         15 Feb 2025         3 CS 230425 001         LTU         3550         TAURAGE 01 CR         LTU         022°17'43"E - 55°14'53"N         FB         BLR, LVA, POL         RUS	
3032         1061         15 Feb 2025         3 CS 231227 001         LTU         3550         SILUTE 01 CR         LTU         021°27'57"E - 55°21'12"N         FB         BLR, LVA, POL         RUS	✓ Apply Filter Ø Reset Filter
3032         1061         15 Feb 2025         3 CS 240409 001         LTU         3550         RUSNE 01 CR         LTU         021°22'35"E - 55°17'55"N         FB         BLR, LVA, POL         RUS	
3032         1061         15 Feb 2025         3 CS 240126 001         LTU         3550         JURBARKAS 01 CR         LTU         022°46'08"E - 55°05'13"N         FB         BLR, LVA, POL         RUS	



### **MyAdminFXM use cases and exercises**

https://www.itu.int/itu-r/eTerrestrial/efxm/MyAdmin





### ADM: RUS

Please verify "**Important deadlines**" under "**Latest updates**" tab.

Display the list of notices related to SS RR9.21 in "Important deadlines"

#### Solution 6(1) – Latest updates



#### Important deadlines (within 14 days)

GE06L/A/87	<u>3</u>	04/12/2024 ( <mark>8 days</mark> )	24 months and 75 days limit for coordination (GE06-4.2.5.1)
RR9.21/C/1058	<mark>28</mark>	06/12/2024 (10 days)	4 months limit for comments (RR Nos.9.52 or 9.52C)
GE06L/A/129	3	08/12/2024 ( <mark>12 days</mark> )	40 days limit for comments (GE06L-4.2.2.7 or 4.2.3.1)

BR Outgo	ing Correspon	dence SS RR9.21	l/C/1058 (Dead	dline with	in 14 days)									
Export to E Showing 1	Export to Excel     Export to PDF     Print       Showing 1 to 25 of 28 entries     Show     25 • entries													
	Special Deadline o	Deadline of	-11:6							Requests for	coordination	Ongoing coordination		
BR IFIC (Part C)▼	Section (Part C)	comments (4 months)	ADM Ref ID	ADM⊜	Freq. (MHz) =	Site Name 🖕	Geo Area	Geo. Coord.	Class of station	Notified as coordinated	Identified as affected (RR9.36)	Coord Completed (ADM response received)	Objection received	
3027	1058	06 Dec 2024	4084 1FB2023	RUS	794.74	KLN ZNAMENSK	RUS	021°13'23"E - 54°36'12"N	FB	LTU				
3027	1058	06 Dec 2024	2176FB2023	RUS	794.74	KALIN OZERKI	RUS	020°53'47"E - 54°37'48"N	FB	LVA, POL				
3027	1058	06 Dec 2024	2179FB2023	RUS	794.74	KALIN PRIGORODNOE	RUS	021°02'52"E - 54°39'39"N	FB	LVA, POL				

Detail Assignment page



#### Solution 6(2) – Latest updates



Setting	Value (s)
ADM	RUS
Tab View	Latest updates

Notices at the latest BR IFIC 3035 published on 26 Nov 2024

Publications	Pub Part/Number	
SS RR9.21	Part C/1063( <u>3</u> ) Part D/502( <u>17</u> )	
SS GE06L	Part A/131( <u>3)</u> Part B/131( <u>17)</u>	Reference to
MIFR	Part 1(167) Part 2(163)	

•	

BR Outgoin Export to Ex Showing 1 t	ng Correspo cel Expor o 3 of 3 ent	ndence SS t to PDF Print ries Show	GE06L/A/131 () 	Latest BR IFIC)										Search:		 Detail Assignment
BR IFIC (Part A)▼	Special Section (Part A)	Deadlines of comments (40 days) (GE06- 4.2.2.7, 4.2.3.1)	Deadlines of comments (75 days) (GE06- 4.2.4.8)	Deadlines for coordination (75 days + 24 months) (GE06- 4.2.5.1)	ADM Ref ID	BR ID	ADM⊜	Freq. (MHz)	Site Name ≑	Geo Area	Class of station	Requests fo Notified as coordinated	r coordination Identified as affected (GE06- 4.2.2.2)	(Ref.) SS RR9.21 (Part C D)	Ongoing co Coord Completed (ADM response received)	page
3035	131	05 Jan 2025	09 Feb 2025	09 Feb 2027	4462FB2023	124071048	RUS	794.74	PSK SHUMILKINO	RUS	FB	EST, LVA	EST, LVA	<u>C1063</u>		*
3035	131	05 Jan 2025	09 Feb 2025	09 Feb 2027	0548FB2024	124071056	RUS	809.8	PSK GORLANOVO	RUS	FB	EST	EST, LVA	<u>C1063</u>		
3035	131	05 Jan 2025	09 Feb 2025	09 Feb 2027	2615FB2024	124089324	RUS	794.74	LEN SLANCY	RUS	FB		EST, FIN	<u>C1063</u>		

Use case 7 – RR9.21 tabs and Selection criteria



ADM: RUS Using **RR9.21** tab, Please find the list of **Notices at the** coordination stage (Part C) with the following **Selection criteria**: (by using checkbox: "Use filter") Frequency: 794-817 MHz, SS number (C): 1063, Site name: **PSK**, Station Class: FB, Notice type: G12

#### Solution 7 – RR9.21 tabs and Selection criteria



Setting			Valu	ue (s)										••••		
ADM			RUS	;												
Tab Viev	N		RR9	.21												
Latest updates	42 RR9.21	GE06	L	MIFR										-		
Notices at the c	Notices at the coordination stage (Part C)														1	
Notices at the coordination stage, for which objection was received (Part C) 0														Frequency (MHz)	<b>1</b> 0	
Notices at the coordination stage, which affect me (Part C) 4														Date of Receipt	To	
Notices at the coordination stage, to which my objection was given (Part C)     0														dd/mm/yyyy	dd/mm/yyyy	
Assignments for which coordination was completed (Part D) <u>1383</u>														BR Assign Id	то	
🖸 Use filter	Use filter														SS number (for SS Part C)	
RR9.21 (Noti	ces on the coo	rdination stag	je (Part C	:))											1063	
Event to Event	Emerative DD													Unique Id. code given by Administration		
Showing 1 to 2	export to PU	Show 25	▼ ent	ries												
		31101 25			ſ						Decements			Site Name PSK		
BR IFIC	Special Section	Deadline of comments		ADM Ref ID	ADM≜	Freq.	Site Name 📥	Geo	Geo. Coord.	Class of	Requests	Identified		Station Class		
(Part C) ▼	(Part C)	(4 months)				(MHz)		Area		station	Notified as coordinated	as affected (RR9.36)	Coord C (ADM re	FB ×	-	
3035	1063	26 Mar 2025		4462FB2023	RUS	794.74	PSK SHUMILKINO	RUS	027°24'25"E - 57°38'45"N	FB	EST, LVA			Notice Type		
3035	1063	26 Mar 2025		0548FB2024	RUS	809.8	PSK GORLANOVO	RUS	027°23'33"E - 57°38'57"N	FB	EST			G12	•	
														Apply Filter 2 Res	et Filter	

Use case 8 – GE06L tabs and Selection criteria



ADM: RUS Using **GE06L** tab, Please find the list of **Notices at the coordination** stage, which affect me (Part A) with the following **Selection criteria**: (by using checkbox: "**Use filter**") Frequency: from 773 MHz, SS number (A): 119, Station Class: FB

#### Solution 8(1) – GE06L tabs and Selection criteria



Setting	Value (s)
ADM	RUS
Tab View	GE06L

Latest updates RR9.21 GE06L MIFR											
Notices at the coordination stage (Part A)	<u>82</u>										
Notices at the coordination stage, for which objection was received (Part A)	<u>29</u>										
Notices at the coordination stage, which affect me (Part A)											
Notices at the coordination stage, to which my objection was given (Part A)	<u>7667</u>										
Notices that shall lapse within 90 days if no information about required agreements is sent to BR (GE06-4.2.5.1) (Part A)	1										
Assignments for which coordination was completed (Part B)	<u>156</u>										
Assignments in the List that shall lapse if not notified for recording in MIFR within 12 months after publication of Part B (GE06-4.2.5.4) (Part B)	<u>78</u>										

Enable Selection criteria

Over 3000 records selected (7699), please use filters to reduce the number of records and speed up retrieval.

### Solution 8(2) – GE06L tabs and Selection criteria



Use filter																
GE06L (No	tices which	affect me (Part	A))											Selection Criteria	a	
Export to Ex	cel Expor	t to PDF Print								Appl	ying Se	arching	criteria	Frequency (MHz)	То	
Showing 1 t	:o 20 of <mark>20</mark> e	entries Show	25 🗸 entr	ies										Date of Receipt	To	
	Deadlines of Deadlines of			Deadlines for								Requests for coordination		dd/mm/yyyy	dd/mm/yyyy	
BR IFIC (Part A)♥	Special Section (Part A)	(40 days) (GE06- 4.2.2.7, 4.2.3.1)	comments (75 days)	(75 days + 24 months) (GE06- 4.2.5.1)	ADM Ref ID 🍦	BR ID 🍦	ADM	Freq. (MHz)	Site Name	Geo Area	Class of station	Notified as coordinated	Identified as affected (GE06- 4.2.2.2)	BR Assign Id	То	
3021	119	23 Jun 2024	28 Jul 2024	28 Jul 2026	202404700NET1- 231	124033518	LTU	773	BTS-290	LTU	FB		DNK, LVA, POL, RUS, S	BR IFIC (for SS Part A)	SS number (for SS Part A)	)
3021	119	23 Jun 2024	28 Jul 2024	28 Jul 2026	202404700NET1- 187	124033519	LTU	773	BTS-256	LTU	FB		LVA, POL, RUS, S	Unique Id. code given by Adr	ninistration	
3021	119	23 Jun 2024	28 Jul 2024	28 Jul 2026	202404700NET1- 129	124033520	LTU	773	BTS-20E	LTU	FB		POL, RUS	Site Name		
3021	119	23 Jun 2024	28 Jul 2024	28 Jul 2026	202404700NET1- 175	124033521	LTU	773	BTS-236	LTU	FB		POL, RUS			
3021	119	23 Jun 2024	28 Jul 2024	28 Jul 2026	202404700NET1- 195	124033522	LTU	773	BTS-268	LTU	FB		POL, RUS	Station Class	~	
3021	119	23 Jun 2024	28 Jul 2024	28 Jul 2026	202404700NET1- 181	124033523	LTU	773	BTS-246	LTU	FB		POL, RUS	Notice Type		
3021	119	23 Jun 2024	28 Jul 2024	28 Jul 2026	202404700NET1- 99	124033524	LTU	773	845 Jur	LTU	FB		POL, RUS	Select	Ŧ	
3021	119	23 Jun 2024	28 Jul 2024	28 Jul 2026	202404700NET1- 336	124033525	LTU	773	BTS-667	LTU	FB		POL, RUS			
3021	119	23 Jun 2024	28 Jul 2024	28 Jul 2026	202404700NET1- 84	124033526	LTU	773	62BM Pa	LTU	FB		POL, RUS	✓ Apply Filter 🛛 🕄 Re:	set Filter	
3021	119	23 Jun 2024	28 Jul 2024	28 Jul 2026	202404700NET1- 339	124033527	LTU	773	BTS-668	LTU	FB		BLR, POL, RUS			



## ADM: RUS Using MIFR tab, Please find the list of Notices at the latest BR IFIC in Part 1, Part 2 and Part 3

#### Value (s) Setting RUS ADM Tab View MIFR 42 82 RR9.21 GE06L MIFR Latest updates Recorded Assignments 455547 Notices at the latest BR IFIC 3035 published on 26 Nov 2024 There are also general functions <u>167</u> - In Part 1 <u>163</u> for MIFR to list all notices which - In Part 2 were published at the latest BR IFIC - In Part 3 0 MIFR (Part 1) Export to Excel Export to PDF Print Showing 1 to 25 of 167 entries Show 25 🗸 entries Search: Class of Class Of Geo Freq. Bw. Notice BR ID ADM Ref ID ADM Region Site Name Geo. Coord. Intent Receipt Date Area (MHz) Code Туре Emis. station 81°42'58"E -P KHLEBOROB UL NOVAVA 124093780 09071 FX 2024 RUS RUS 1 21952 112M ADD T11 FX D7W---11 Nov 2024 TR 52°00'12"N

81º13'42"E -

51°32'07"N

81°13'20"E -

51°31'39"N

48°05'53"E -

46°22'01"N

39130

37870

38570

G RUBTSOVSK UL

ALTAYSKAYA V RA

G RUBTSOVSK UL

KALININA V RAYO

G ASTRAKHAN UL

**RYBINSKAVA 15** 

124093779

124093778

124093777

09278 FX 2024

09277 FX 2024

09290 FX 2024

RUS

RUS

RUS

RUS

RUS

RUS

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Solution 9 – Latest publish of MIFR	
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www.itu.int/wrs-24 43

11 Nov 2024

11 Nov 2024

11 Nov 2024

FX

FX

FX

D7W---

D7W---

D7W---

ADD

ADD

ADD

56M0

56M0

56M0

T11

T11

T11

UWRS

#### Questions to <a href="mailto:brfmd@itu.int">brfmd@itu.int</a>







## Thank you!

ITU – Radiocommunication Bureau

Questions to <a href="mailto:brfmd@itu.int">brfmd@itu.int</a>