

## SRS-RES35 MDB

**NOTE :**

- 1 The **srs\_res35.mdb** file (MS Access format) published in the BR IFIC DVD ROM is located in the “Database\RES35” directory. This file contains the RES 35 information published in the BR IFIC.
- 2 This database is considered as an extension of Space Radiocommunications Stations (SRS) database published in the BR IFIC.
- 3 The indication that a frequency assignment is subject to the Resolution **35** and the deadline of the next milestone is indicated in the SRS database, see Note 5 in Section III Chapter 1 of the Preface to the International Frequency List.
- 4 General explanation of the tables:

Table Name	Data Item	Format	Description
<b>res35_deploy</b>			<b>RES 35 deployment summary</b>
	<i>ntc_id</i>	9(9)	unique identifier of the RES 35 notice. Refer to ‘res35_notice’ table
	<i>freq_notif_id</i>	9(4)	unique identifier of the frequency band
	nbr_sat_pl	9(4)	number of satellites per notified orbital plane
	freq_min_mhz	9(7).9(6)	lower bound of the frequency range for the deployed satellites
	freq_max_mhz	9(7).9(6)	upper bound of the frequency range for the deployed satellites
	nbr_sat_deployed	9(4)	total number of space stations deployed into each notified orbital plane and frequency range
	percentage	9(2)	percentage of deployed satellites per notified orbital plane and frequency range
<b>res35_freq</b>			<b>RES 35 space station frequency characteristics</b>
	<i>ntc_id</i>	9(9)	unique identifier of the RES 35 notice. Refer to ‘res35_notice’ table
	<i>launch_id</i>	9(4)	unique identifier of the RES 35 launch. Refer to ‘res35_launch’ table
	<i>station_id</i>	9(4)	unique identifier of the RES 35 space station. Refer to ‘res35_sp_stn’ table
	<i>freq_id</i>	9(4)	unique identifier of the RES 35 space station transmit or receive frequency range

Table Name	Data Item	Format	Description
	freq_min_mhz	9(7).9(6)	lower bound of the frequency range for the space station transmit or receive frequency range
	freq_max_mhz	9(7).9(6)	upper bound of the frequency range for the space station transmit or receive frequency range
<b>res35_launch</b>			<b>RES 35 launch information</b>
	<i>ntc_id</i>	9(9)	unique identifier of the RES 35 notice. Refer to 'res35_notice' table
	<i>launch_id</i>	9(4)	unique identifier of the RES 35 launch
	lsp_name	X(20)	name of the launch vehicle provider
	vehicle	X(20)	name of the launch vehicle
	facility	X(20)	name of the launch facility
	ctry	X(3)	symbol of the country or geographical area in which the launch facility is located
	long_dec	S9(3).9(4)	longitude coordinate of the launch facility in degrees
	lat_dec	S9(2).9(4)	latitude coordinate of the launch facility in degrees
	d_launch	9(8)	launch date
<b>res35_notice</b>			<b>RES 35 satellite system information</b>
	<i>ntc_id</i>	9(9)	unique identifier of the RES 35 notice
	prov	X(12)	provision of the RR according to which the notice is submitted
	adm	X(3)	country symbol of the notifying administration
	ntwk_org	X(3)	symbol of the organization operating regional or international satellite networks (Table 2 of the Preface to the International Frequency List)
	sat_name	X(30)	name of the satellite system
	d_rev	9(8)	date of receipt of the notice
	ms_step	X(2)	RES 35 milestone indicator
	wic_no	9(4)	the number of the WIC/IFIC in which the notice was most recently published
	d_wic	9(8)	the date of most recent publication of the notice in the WIC/IFIC
	ssn_ref	X(12)	symbol indicating the Special Section of the Weekly Circular / IFIC
	ssn_no	9(4)	number of the Special Section
	ssn_rev	X	type of revision (M or A)
	ssn_rev_no	9(2)	revision number of special section

Table Name	Data Item	Format	Description
<b>res35_ntc_lnk</b>			<b>RES 35 Notice link</b>
	<i>ntc_id</i>	9(9)	unique identifier of the RES 35 notice. Refer to 'res35_notice' table
	<i>lnk_ntc_id</i>	9(9)	unique identifier of the linked notice. Refer to 'notice' table
	<i>lnkntf_rsn</i>	X	notification reason of the linked notice. Refer to 'notice' table
<b>res35_sp_stn</b>			<b>RES 35 space station characteristics</b>
	<i>ntc_id</i>	9(9)	unique identifier of the RES 35 notice. Refer to 'res35_notice' table
	<i>launch_id</i>	9(4)	unique identifier of the RES 35 launch. Refer to 'res35_launch' table
	<i>station_id</i>	9(4)	unique identifier of the RES 35 space station
	orb_id	9(4)	orbital plane number indicated in the latest notification information (refer to 'orbit' table)
	sp_stn_name	X(30)	name of the space station
	apog_km	9(5).9(2)	orbital characteristics of the space station (altitude of the apogee in kilometers)
	perig_km	9(5).9(2)	orbital characteristics of the space station (altitude of the perigee in kilometers)
	inclin_ang	9(3).9(2)	orbital characteristics of the space station (inclination in degrees)
	perig_arg	9(3).9	orbital characteristics of the space station (argument of the perigee in degrees)