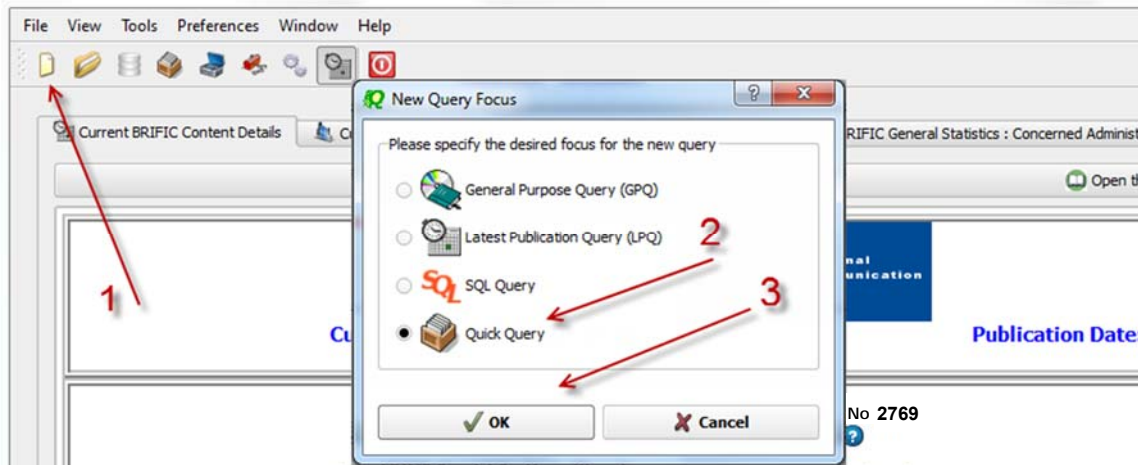


Solutions for the exercises using the BR IFIC DVD

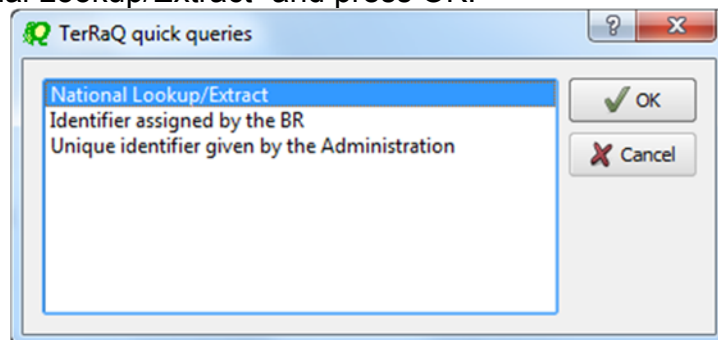
1. National extract

Retrieve all the assignments recorded in the MIFR on behalf of your Administration using the “Quick Query” option.

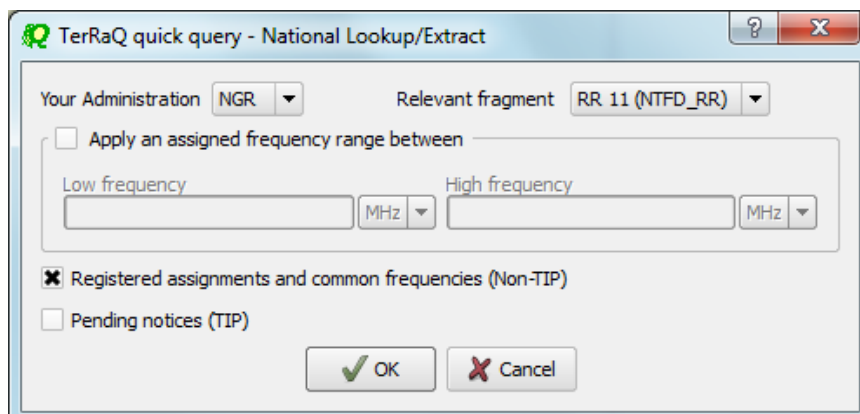
Solution: Click on the “New Query” button in the toolbar, select “Quick Queries” and press OK.



Then select “National Lookup/Extract” and press OK.



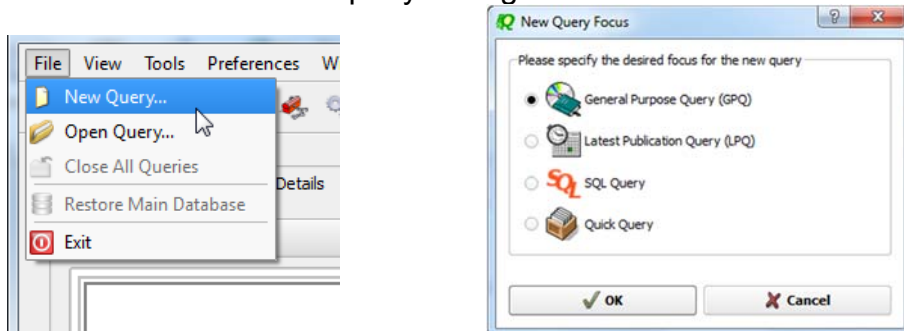
Select your Administration and clear the “Pending Notices (TIP)” check box at the bottom of the screen. Please note that the “Relevant Fragment” should be RR 11 (NTFD_RR). Press OK to execute the query.



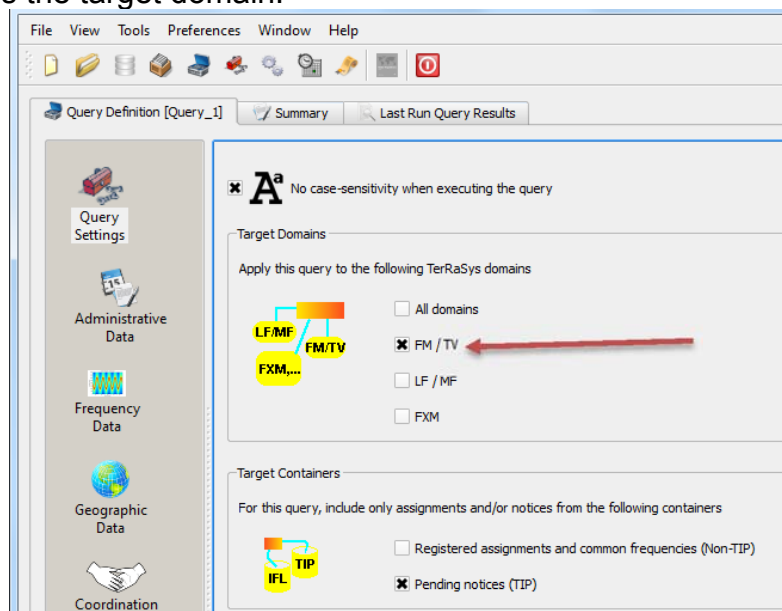
2. Pending notices

Retrieve all the pending requests of modification of the GE06D Plan and check their coordination requirements.

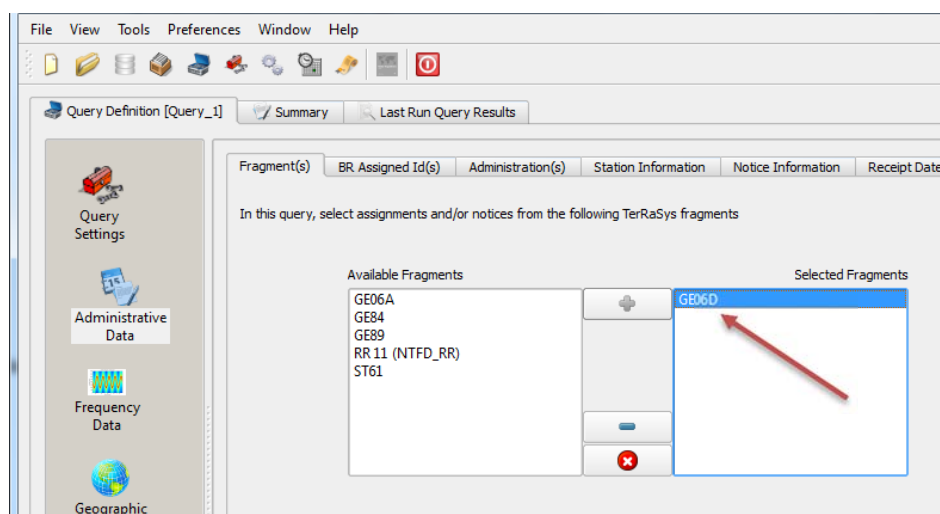
Solution: Create a new GPQ query through the menu item of File->New Query.



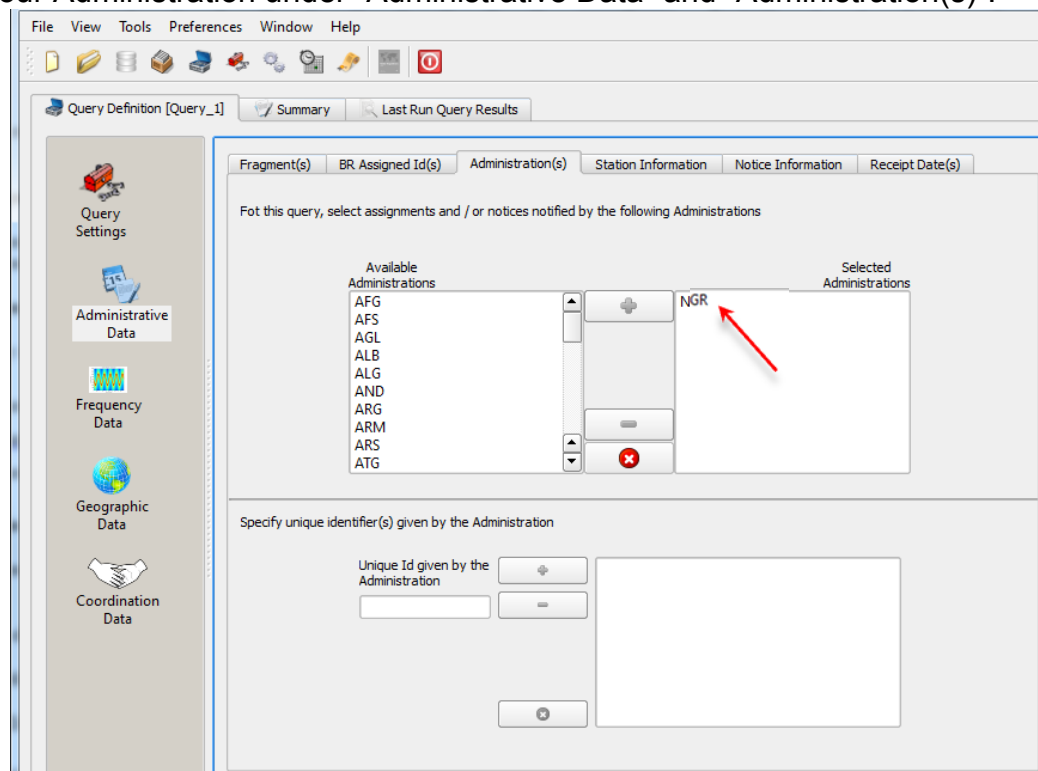
Select "FM/TV" as the target domain.



Select GE06D as the concerned fragment.



Select your Administration under “Administrative Data” and “Administration(s)”.

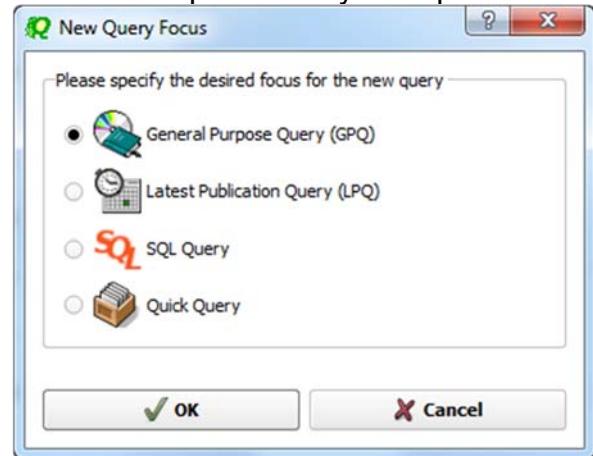
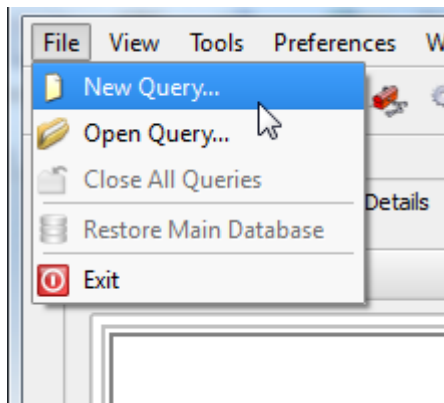


Execute the query.

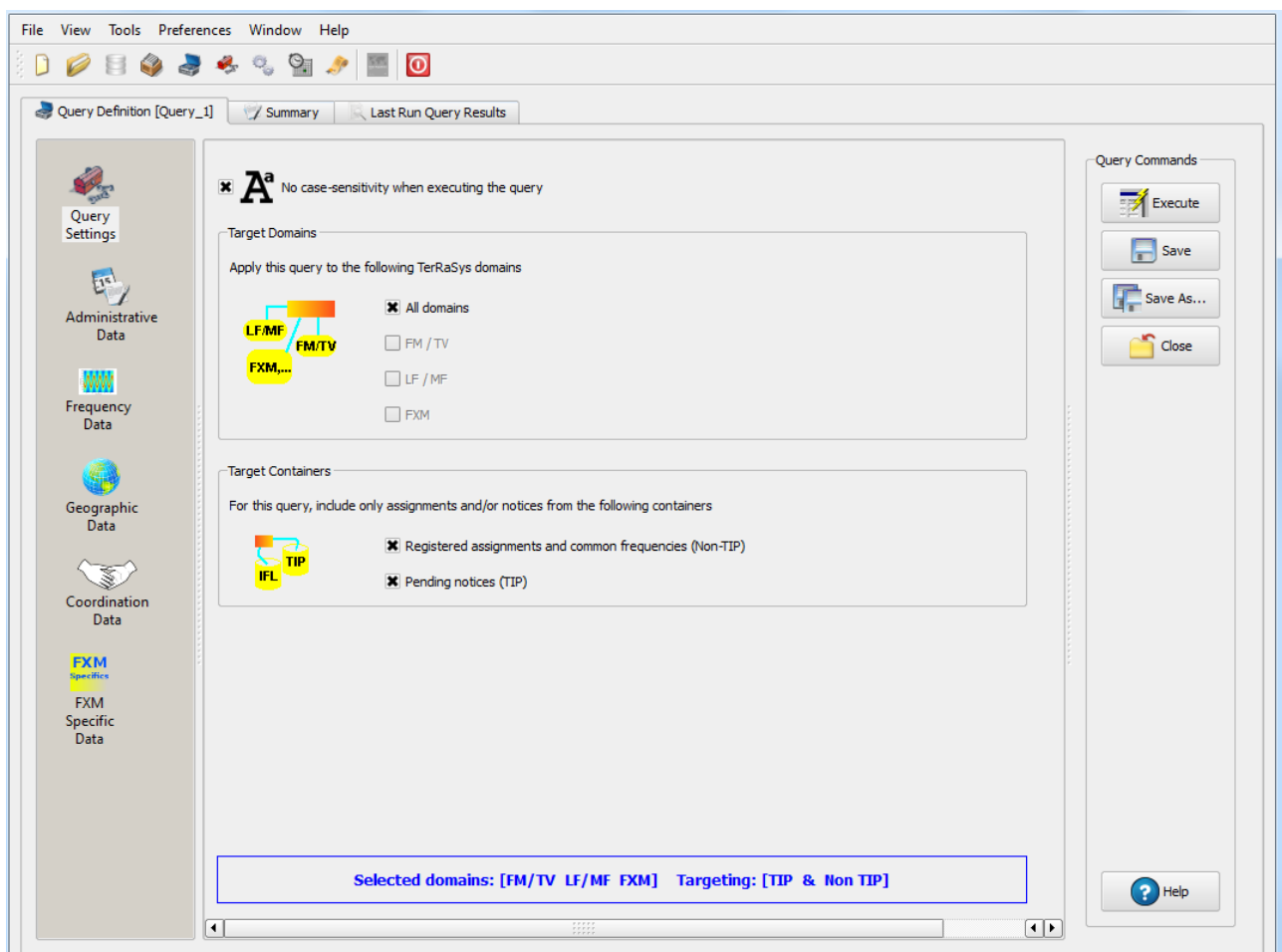
3. Search for a frequency assignment

Retrieve the frequency assignment of 626.0 MHz and geographical coordinates 2E0652 13N3335 using the “General Purpose Query”.

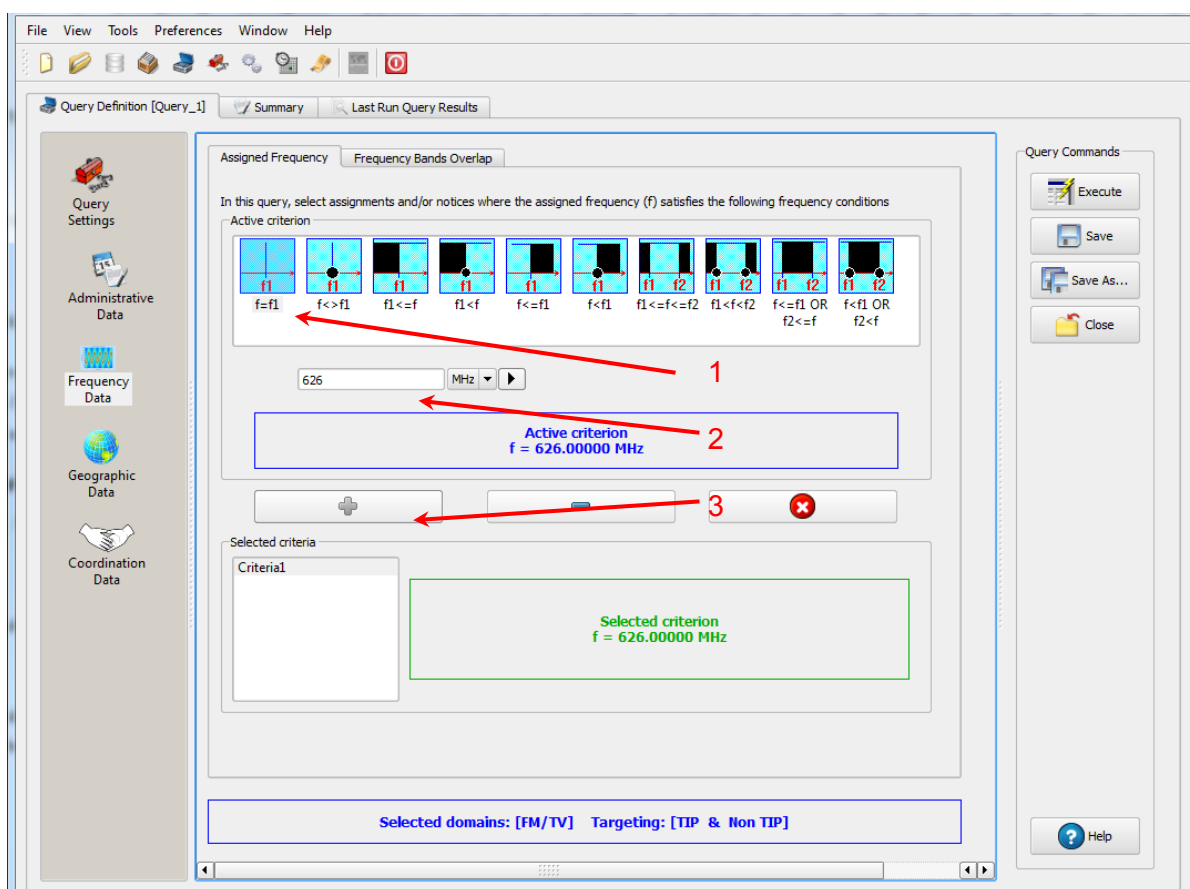
Solution: Select File->New Query menu, then “General Purpose Query” and press OK.



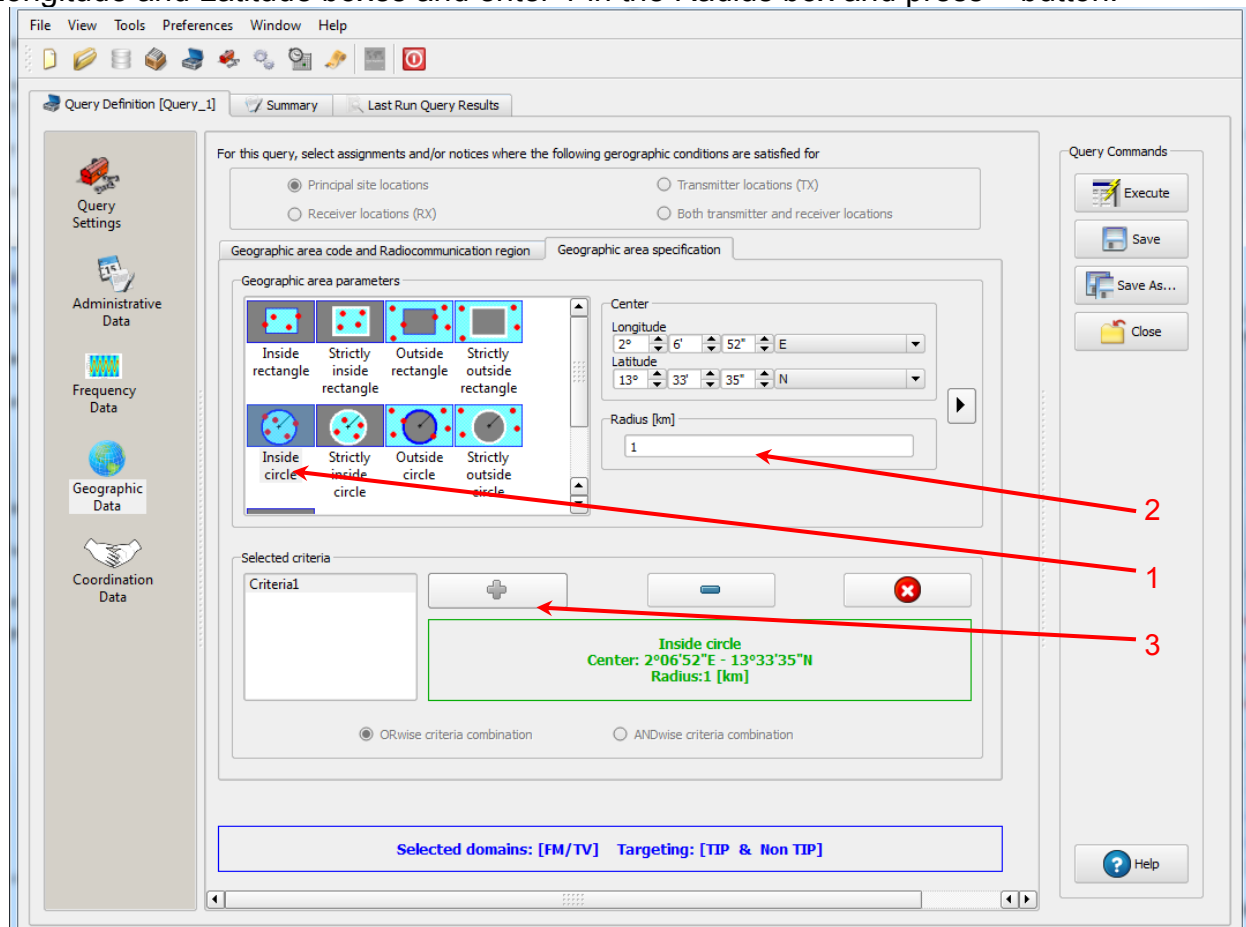
Select “All domains” in Query Settings.



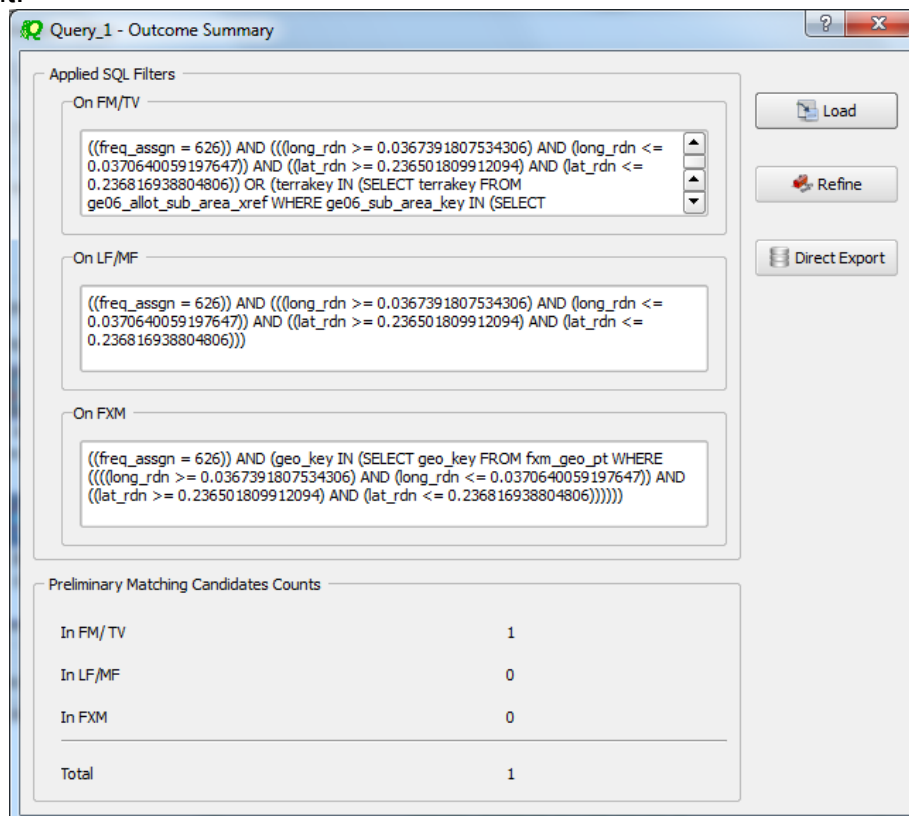
In Assigned Frequency screen under Frequency Data, select $f=f_1$, then enter 106.3 in the frequency box, select “MHz” as the unit and press + button.



In Geographic Data screen, select “Inside circle”, then enter 2E0652, 13N3335 in the Longitude and Latitude boxes and enter 1 in the Radius box and press + button.



Press Execute button to run the query and in the following screen click on Load button to see the result.

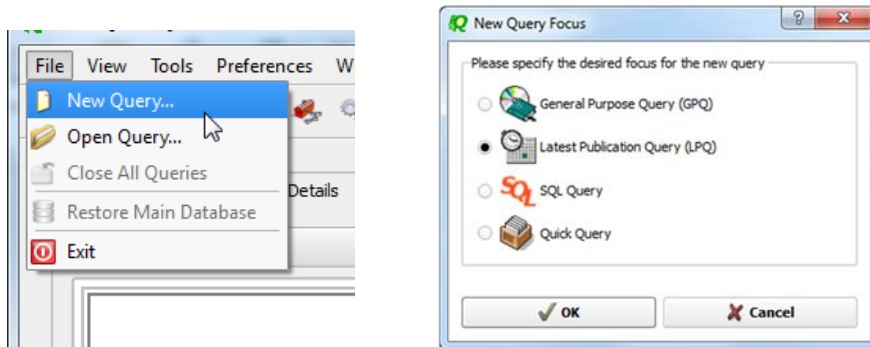


4. Latest publication query

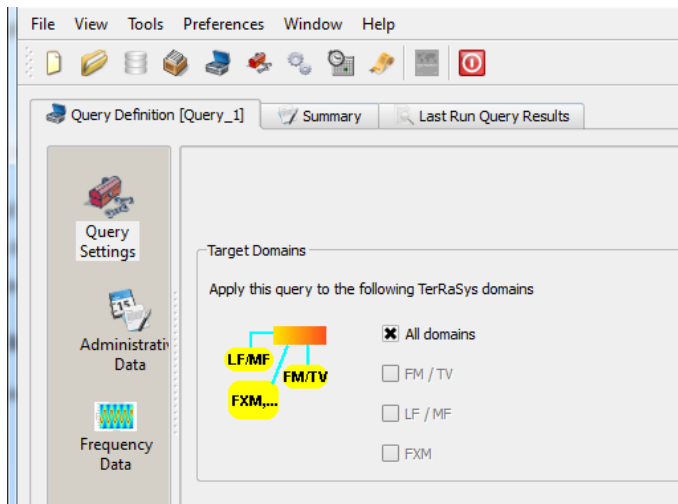
Retrieve all the frequency assignments of your Administration published by the Bureau in the latest BR IFIC.

- Indicate those published for acknowledgement of receipt

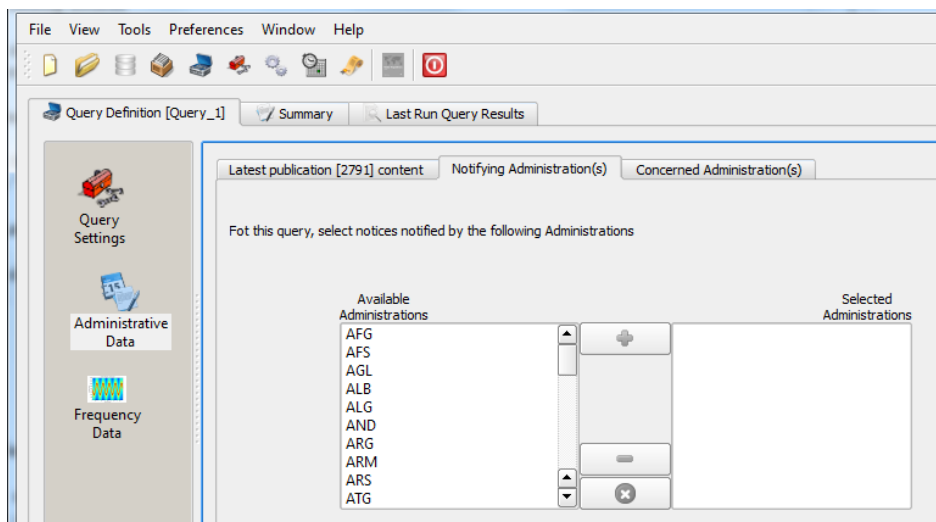
Solution: Create a new LPQ query through the menu item of File->New Query.



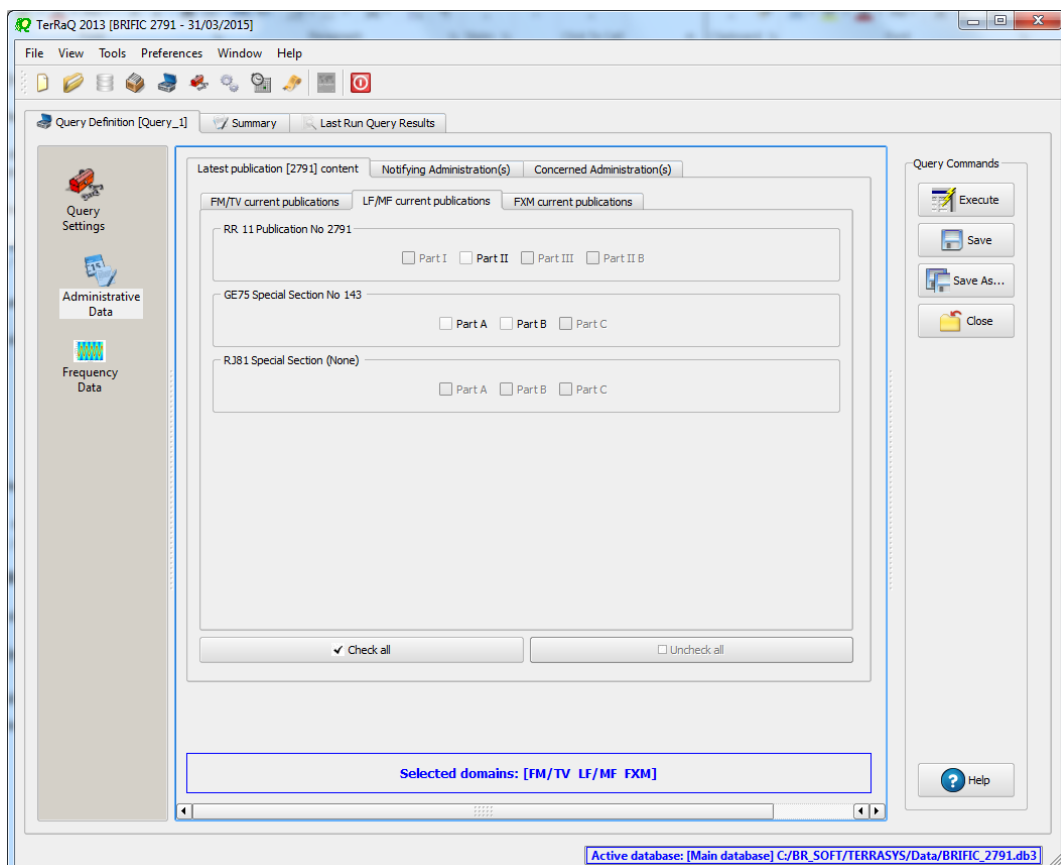
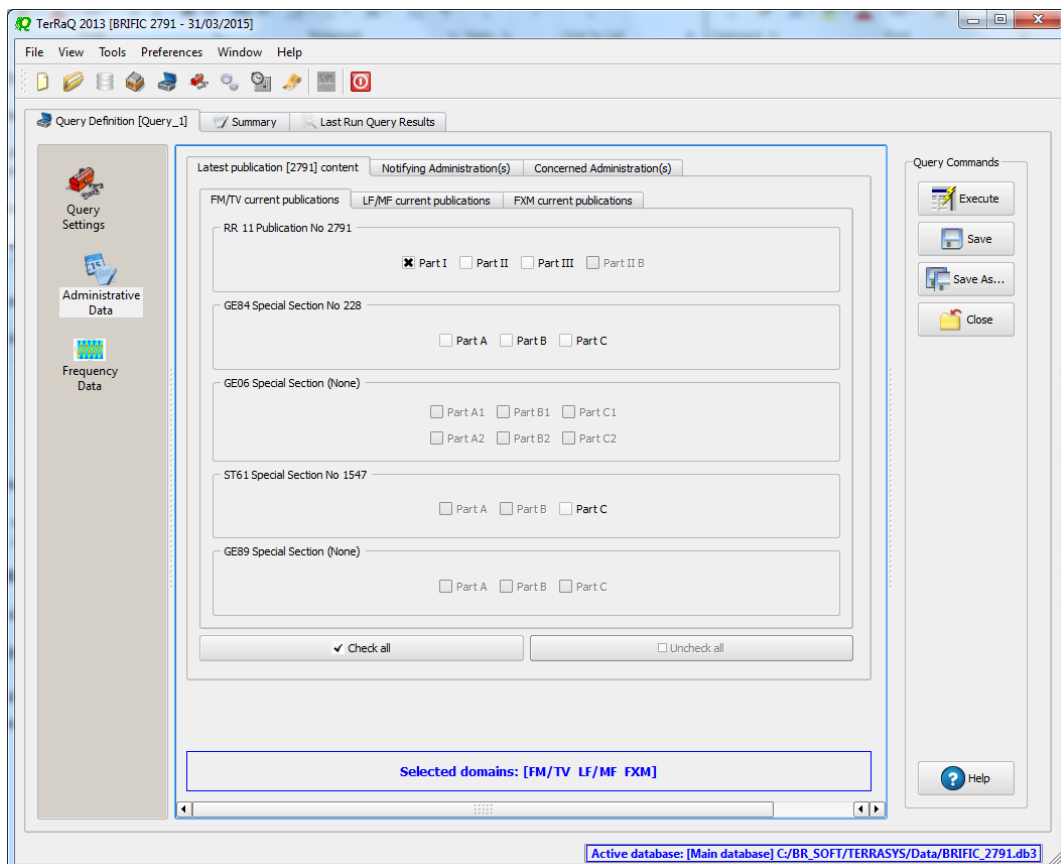
Select all available “Target Domains”.

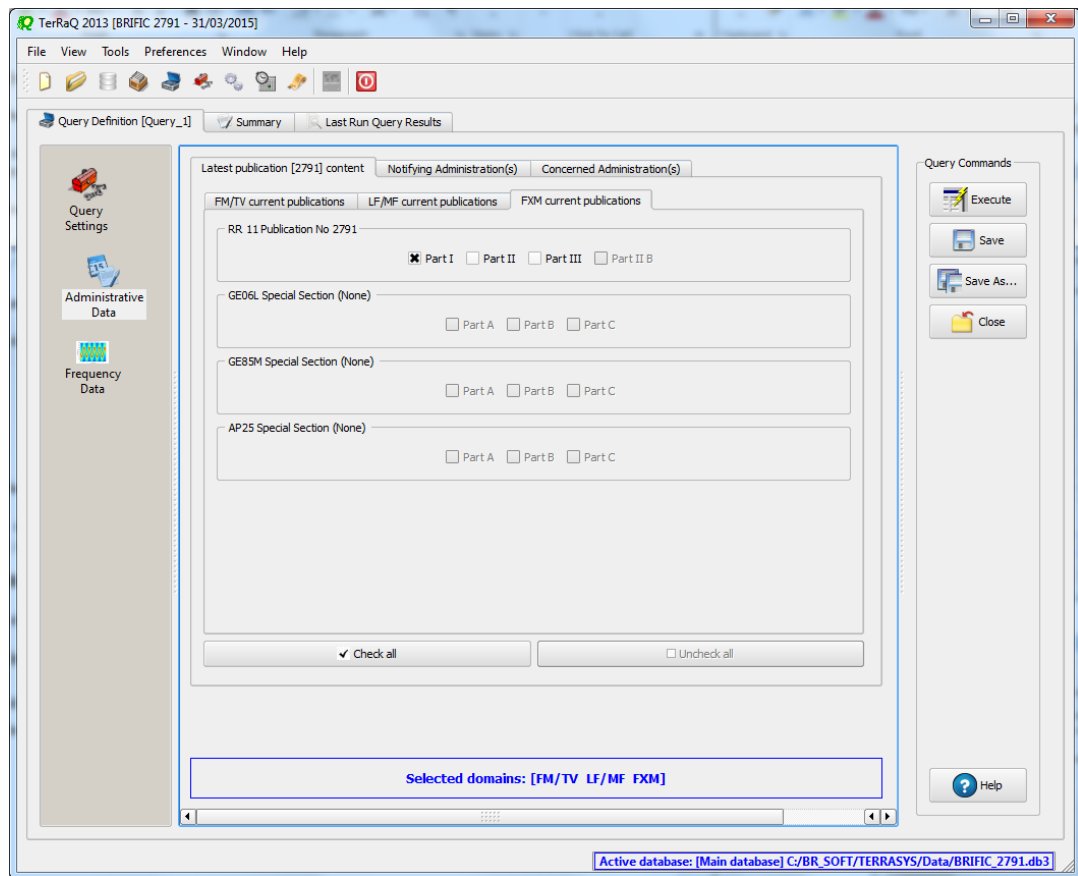


Select your Administration under “Administrative Data”.



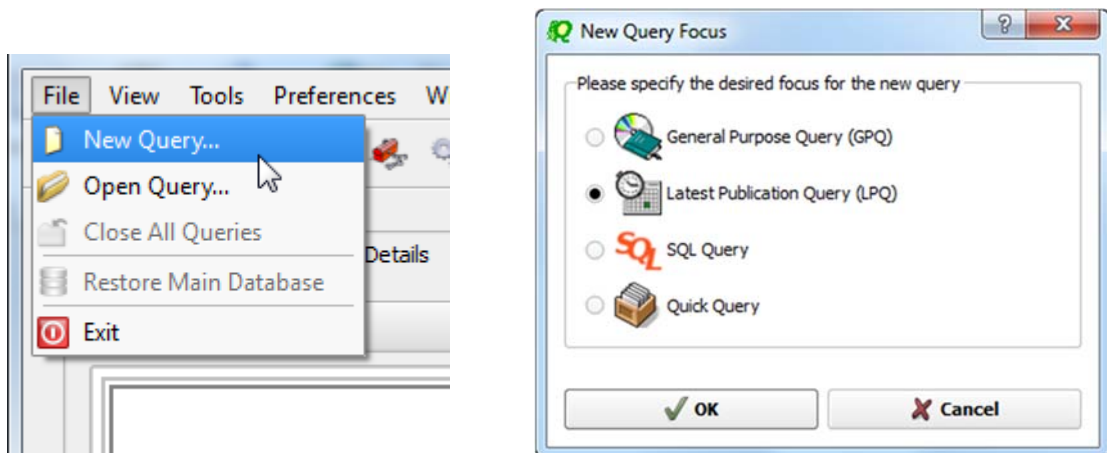
In the “Administrative Data” select only “Part I” in the box of “RR 11” under “FM/TV current publications” and “FXM current publications”. Now press “Execute” to see the result.



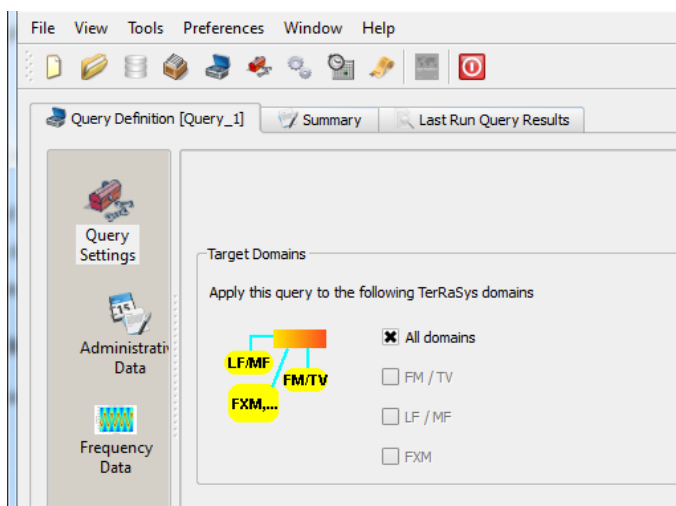


- Indicate those which are going to be recorded in the Master Register.

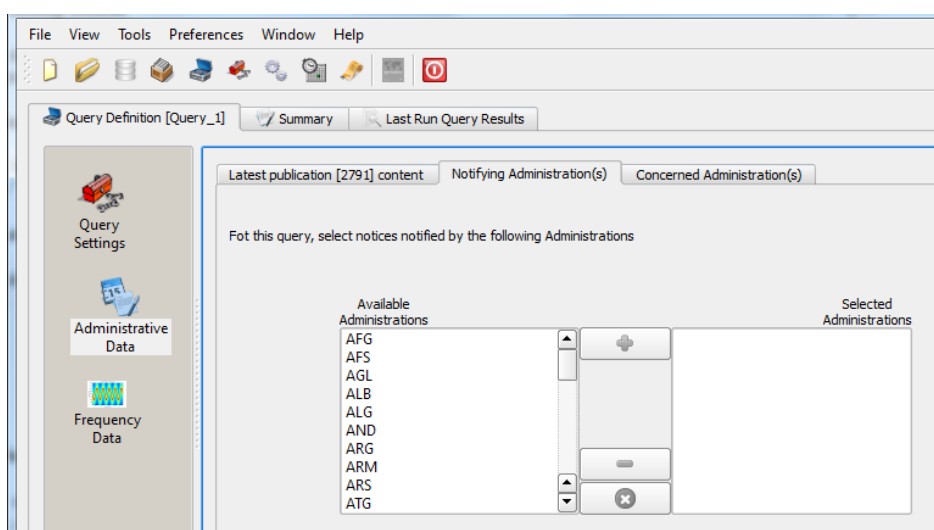
Solution: Create a new LPQ query through the menu item of File->New Query.



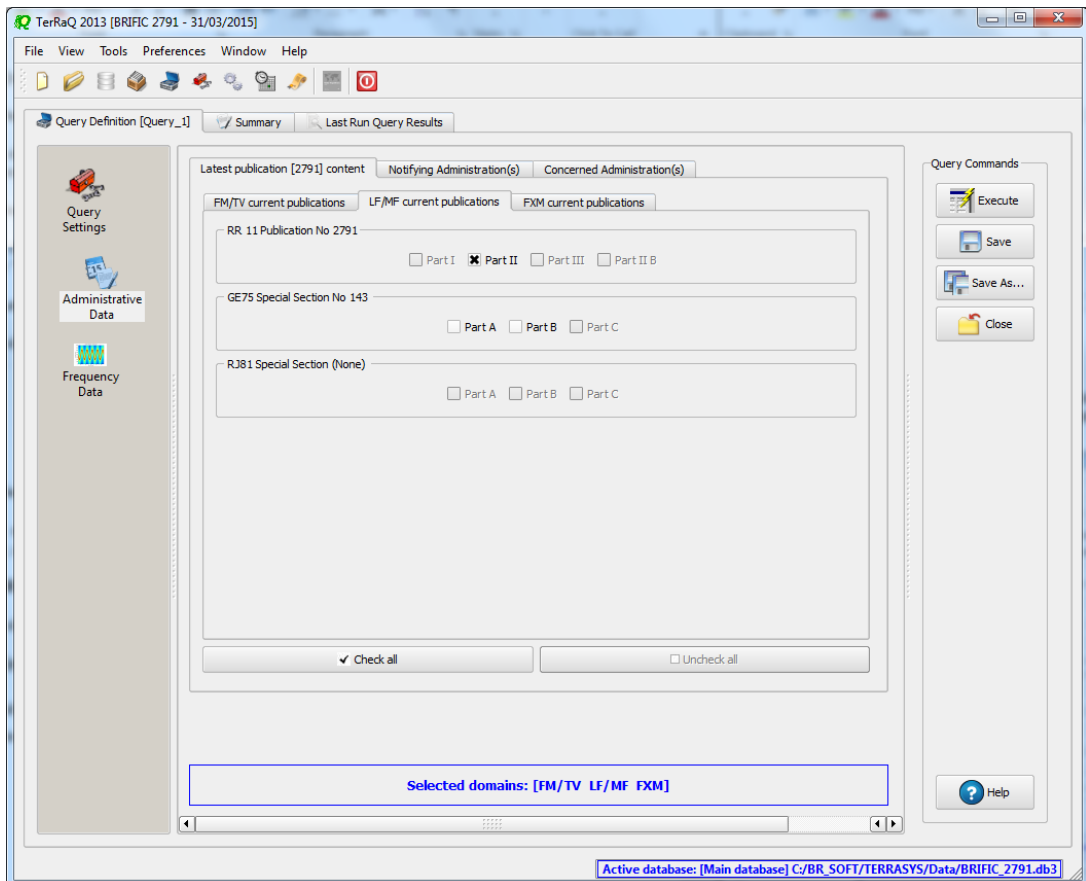
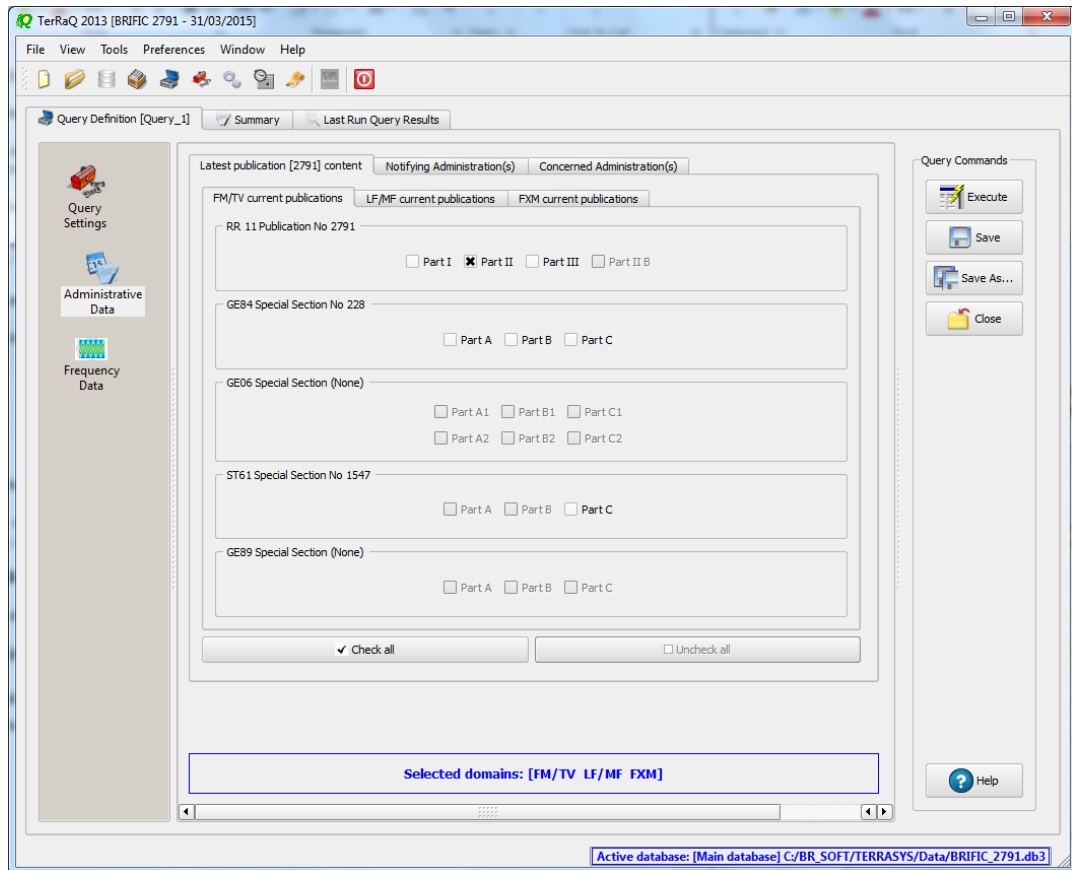
Select all "Target Domains".

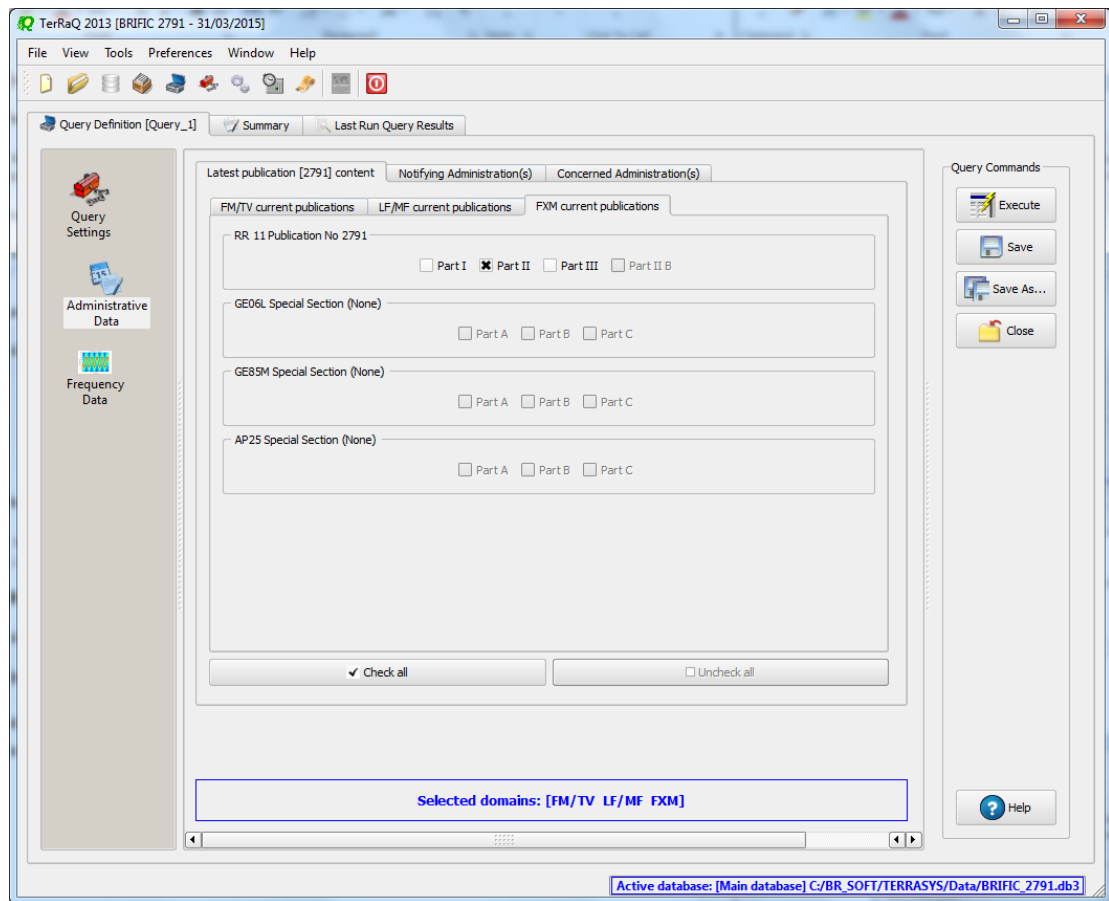


Select your Administration under "Administrative Data".



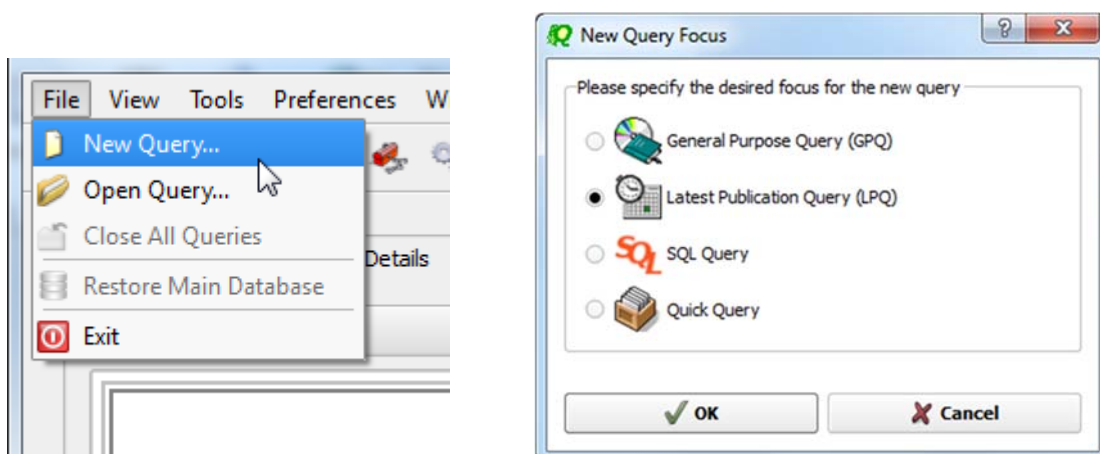
In the “Administrative Data” select only “Part II” in the box of “RR 11” under “FM/TV current publications”, “LF/MF current publications” and “FXM current publications”. Now press “Execute” to see the result.



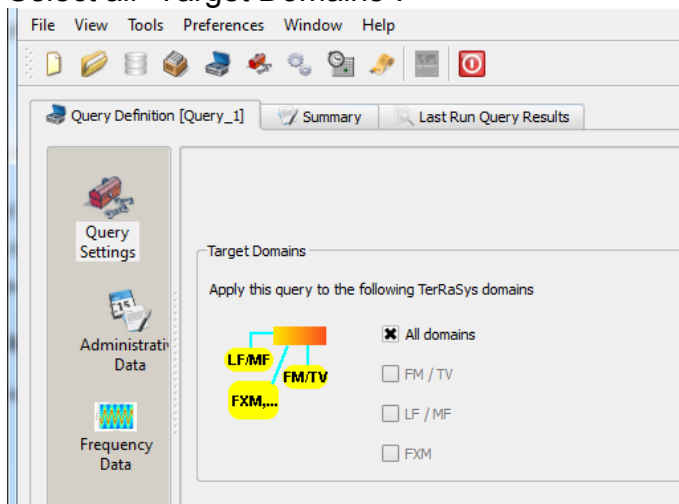


- Indicate those for which the Bureau has formulated an unfavourable finding.

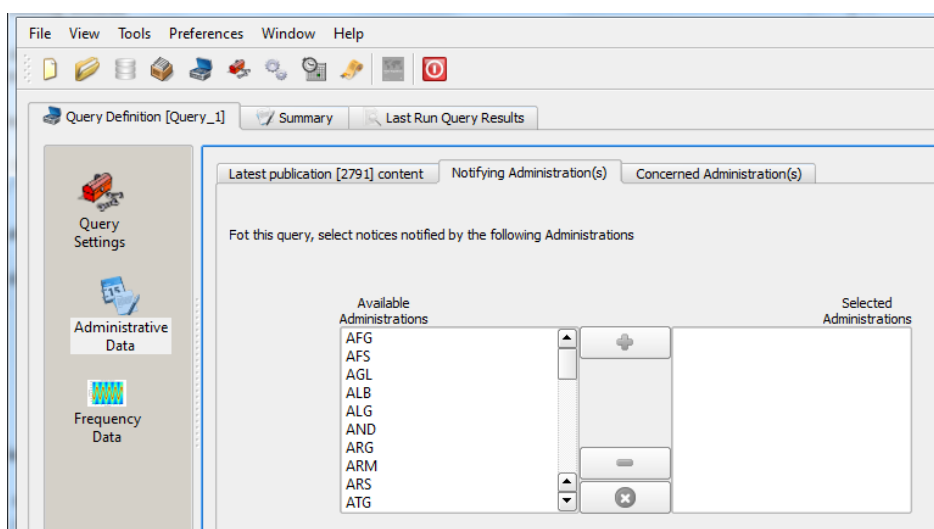
Solution: Create a new LPQ query through the menu item of File->New Query.



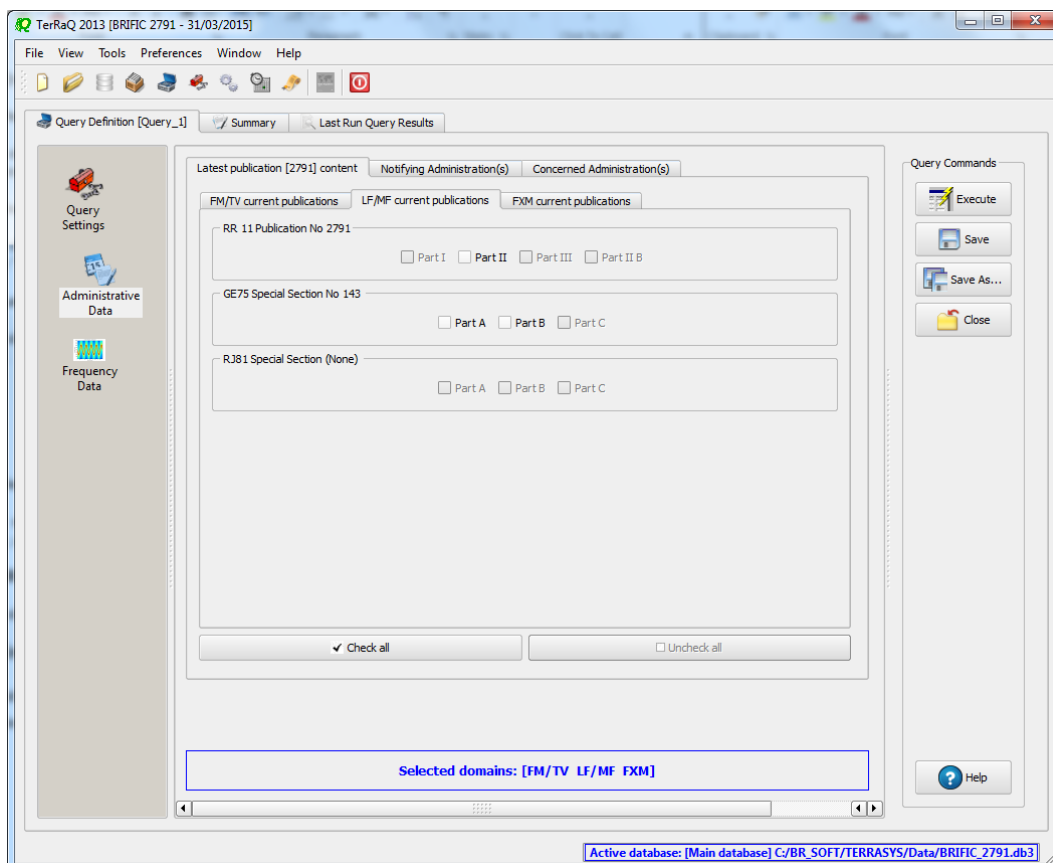
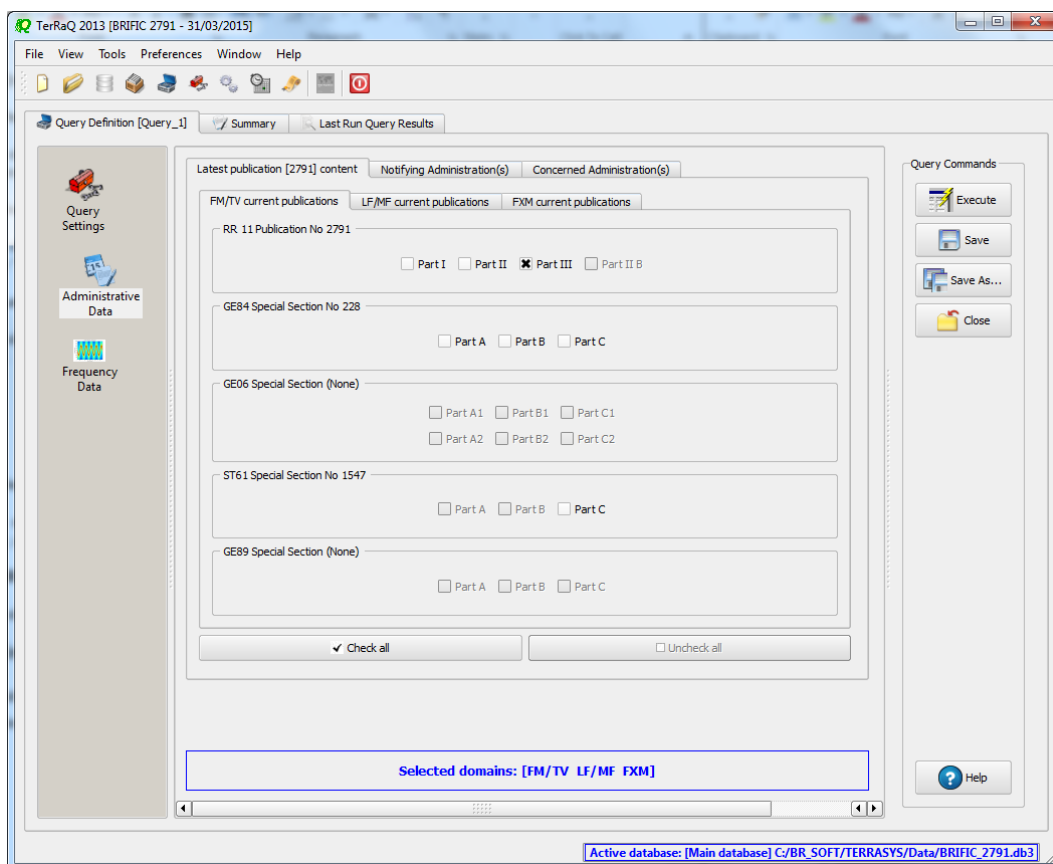
Select all "Target Domains".

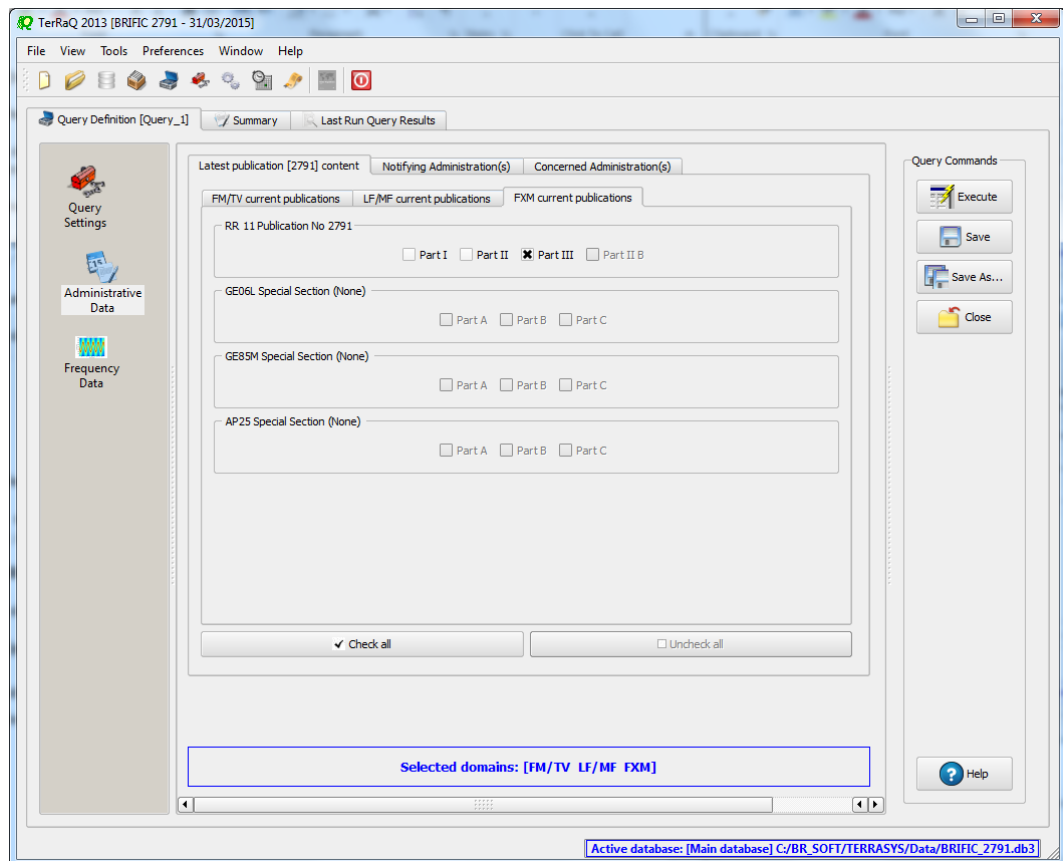


Select your Administration under "Administrative Data".



Then in the “Administrative Data” select only “Part III” under “FXM current publications” ” and “FM/TV current publications”. Now press “Execute” to see the result.

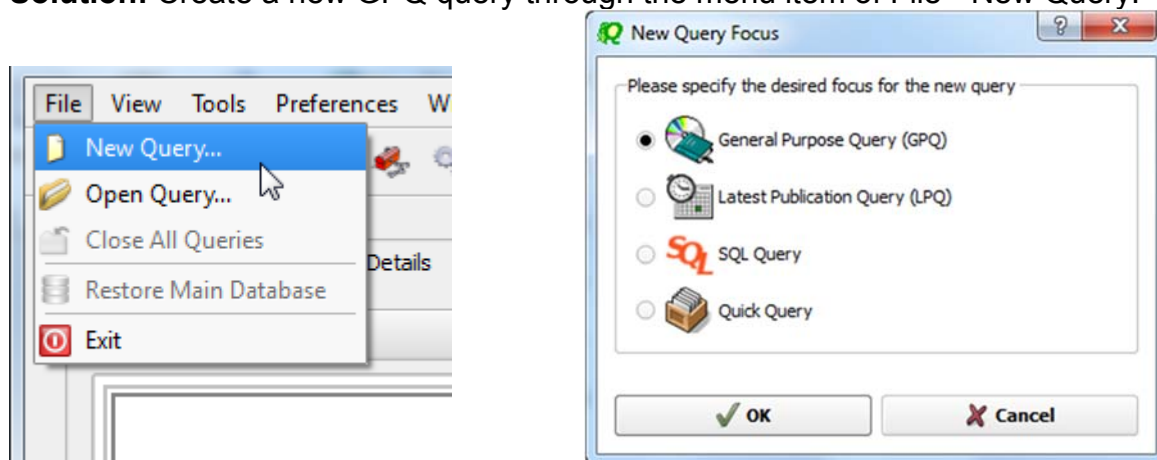




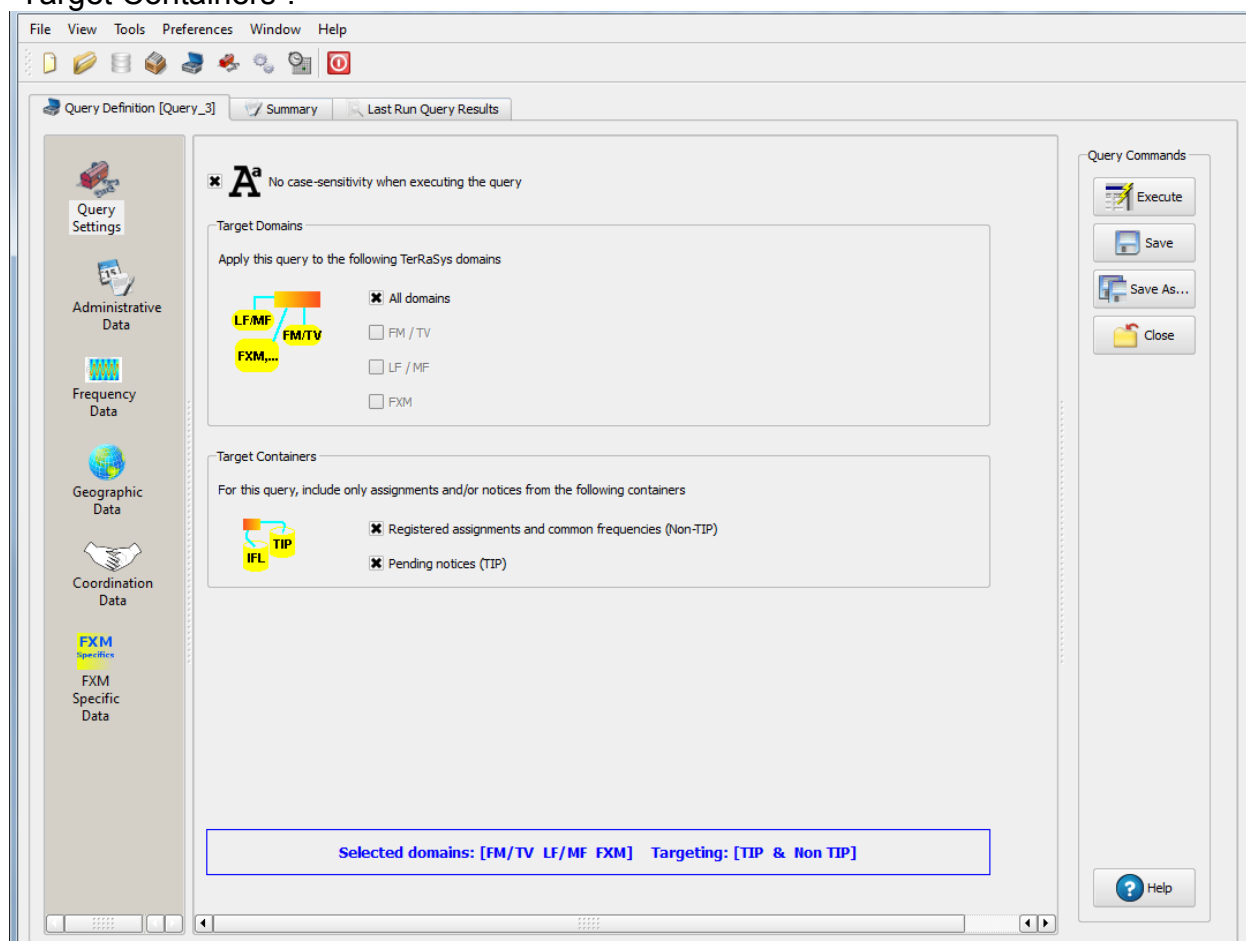
5. Notification to the BR for registration in the Master Register during year 2014

Retrieve all the assignments notified by your Administration, for registration in the **Master Register**, during 2014.

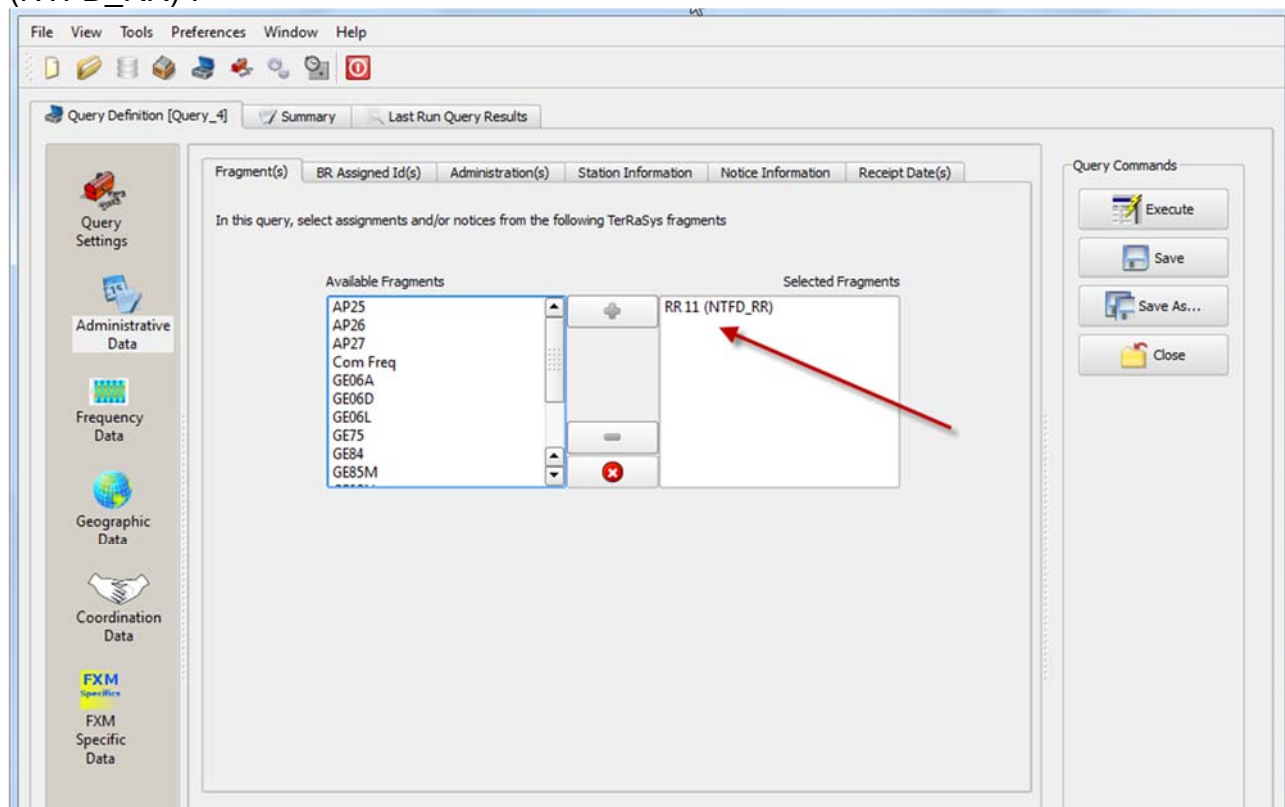
Solution: Create a new GPQ query through the menu item of File->New Query.



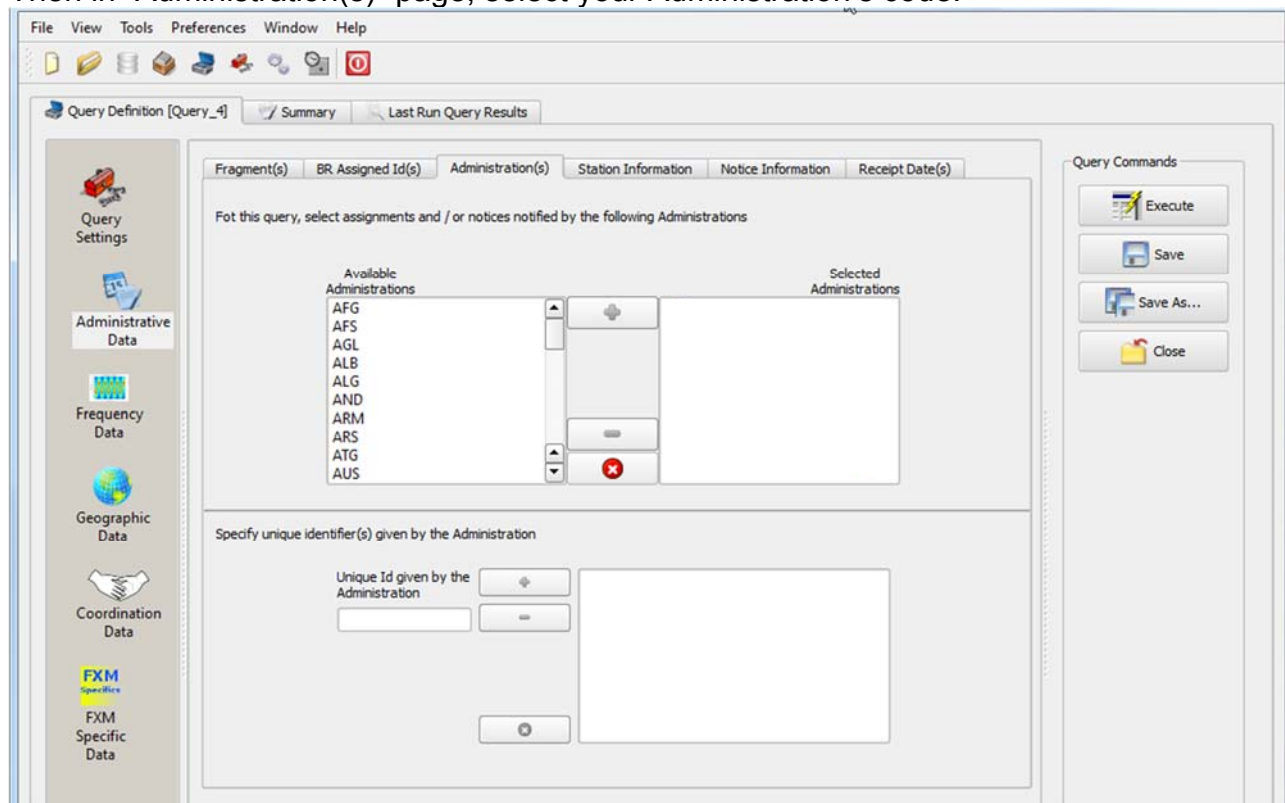
Select "All domains" as the target domain and make sure to select both check boxes in the "Target Containers".



Then under “Administrative Data” and in the “Fragment(s)” page, select “RR 11 (NTFD_RR)”.



Then in “Administration(s)” page, select your Administration’s code.



In the “Receipt Date(s)” page, select the check box of “Include only transactions received” then select “After” and enter 01/01/2014 as the date. Execute the query.

File View Tools Preferences Window Help

Query Definition [Query_1] Summary Last Run Query Results

Fragment(s) BR Assigned Id(s) Administration(s) Station Information Notice Information Receipt Date(s)

In this query, you included TIP transactions. You may specify a range of reception dates as follows

☒ Include only transactions received

☐ Before ☒ After ☐ Between

01 01 2014

January, 2014						
S	M	T	W	T	F	S
29	30	31	1	2	3	4
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28	29	30	31	1
2	3	4	5	6	7	8

Selected domains: [FM/TV LF/MF FXM] Targeting: [TIP & Non TIP]

Query Commands

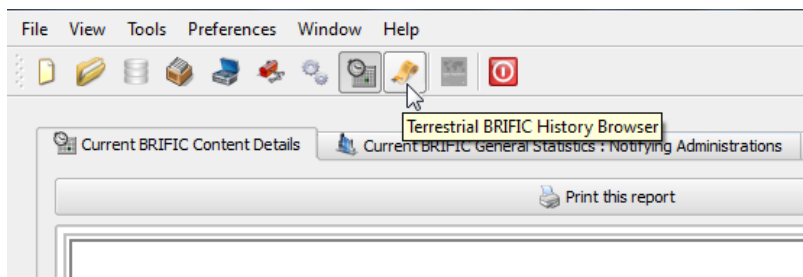
Execute Save Save As... Close

Help

6. BR IFIC history check

Retrieve all BR IFICs published in 2013 containing notifications submitted by your Administration.

Solution: Click on the “Terrestrial BR IFIC History Browser” button on the toolbar.



At the top of the screen select the date between 01/01/2013 and 29/12/2013 in the boxes below it and select your Administration as the notifying Administration. It should be noted that you need to click on the day in each date grid to get the date set

A screenshot of the "Terrestrial BRIFIC History Browser Settings" dialog box. The dialog has a title bar with a question mark and a close button. It contains several sections:

- Include only BRIFICs published...**: This section has three radio buttons: "Before", "After", and "Between". The "Between" option is selected. Below these are two date grids. The first grid is for "01/01/2013" (January 2013) and the second is for "31/12/2013" (December 2013). Both grids show days of the month. The "31" in the December grid is highlighted in blue. Below the grids is a checkbox "Include BRIFICs with unknown date of publication".
- Include only BRIFICs containing...**: This section has a checkbox "Notifications made by following Administrations" which is checked. Below it is a list of administrative codes: AFG, AFS, AGL, ALB, ALG, AND. To the right of the list are buttons for adding (+), removing (-), and clearing (X). Below this list are two radio buttons: "And" and "Or".
- Notifications concerning the following Administrations**: This section has an unchecked checkbox. Below it is another list of administrative codes (AFG, AFS, AGL, ALB, ALG, AND) with add, remove, and clear buttons.
- Show this dialog before the first invocation of the BRIFIC History Browser**: This checkbox is checked.
- Save and remember these settings**: This checkbox is unchecked.

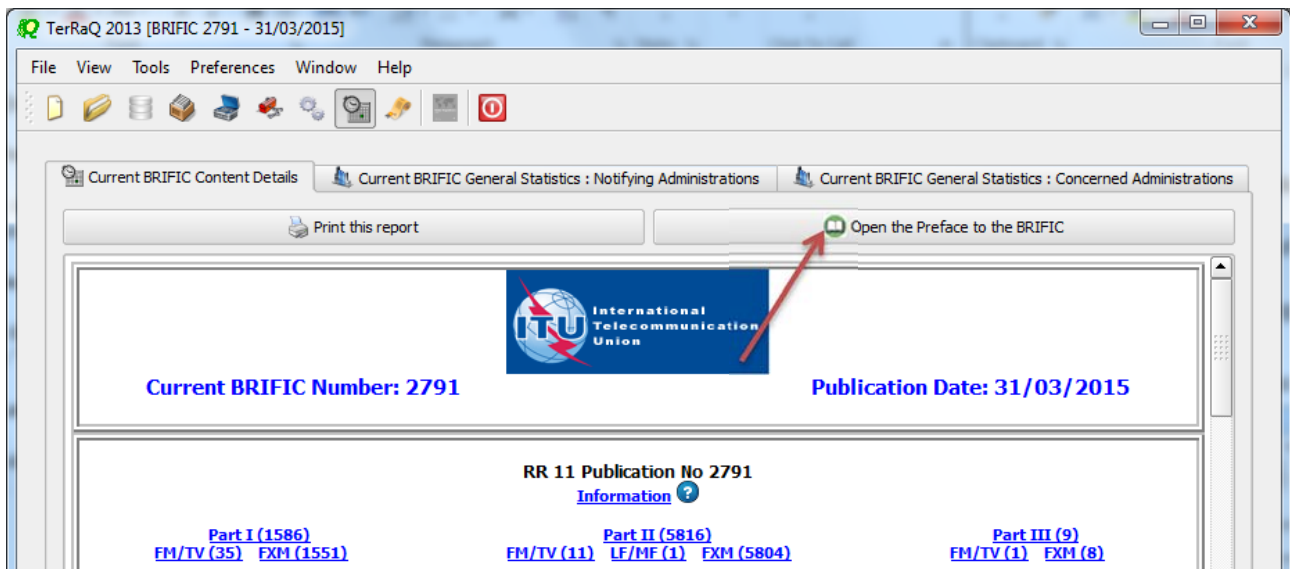
At the bottom right of the dialog are three buttons: "OK" (with a green checkmark), "Defaults", and "Cancel" (with a red X).

7. Update Tables 12A/12B of the Preface to the BR IFIC

Check Tables 12A/12B of the Preface to the BR IFIC (Address Codes and Operating Agencies)

Should there be any changes/suppressions, communicate them to the Bureau.

Solution: Open the Preface to the BR IFIC.



Go to Chapter IV, Section 3 “Address Codes and Operating Agencies” and check the entries under the name of your Administration.

