



GE06 Workshop

Bangaly Fodé TRAORE

Broadcasting Services Division

International Telecommunication Union

Overview



✓ Exercise on coordination examination

- ✓ Exercises on conformity examination
- ✓ Exercise on compatibility analysis

Exercise on coordination examination (SUI_example_DVB-T.txt)



Coordination examination

for a T-DAB/DVB-T assignment or allotment under Article 4:

- Open eBCD application
- Access:

Username: user1 Password: user1

- Click on eTools
- Click on New calculation
- Keep GE06D Art. 4 Plan Modification, which by default
- Browse → Choose the relating file
- Click on Upload file
- Click on Complete Submission
- Name your job → Submit
- Click on Back to calculation History
- Find your job, and click on Refresh until Job status is 'Success'
- Click on View

Exercises on conformity examination under Article 5 of the GE06 Agreement



Procedure

- 1. Open GE06Calc
- 2. Select Tools → Conformity examination
- 3. Browse the file and click Next
- 4. Once again click Next and wait for results
- Select item of interest and click on the blue number
- 6. Check the results
- 7. If necessary, modify the notice, using TerRaNotices tool, and repeat steps 2-6

Exercises

- 1. File: GT1_example.txt
- 2. Apply power reduction to the previous notice to comply with the interference envelop of the corresponding GE06D Plan entry (Section II of Annex 4 to the GE06 Agreement).

File: GT1_example_39.6dBW.txt

Exercise on compatibility analysis (SUI_example_DVB-T.txt)



Compatibility analysis for a DVB-T/T-DAB assignment or allotment:

- Open eBCD application
- Access: Username: user1 Password: user1
- Click on eTools
- Click on New calculation
- Select GE06D Compatibility Analyses
- Browse → Choose the relating file
- Click on Upload file
- Click on Complete Submission
- Name your job → Submit
- Click on Back to calculation History
- Find your job, and click on Refresh until Job status is 'Success'
- Click on View→ Download results
- Save the file on your Disk, Unzip it
- Open GE06Calc → File → Open Compatibility analysis results file...



"Thanks for your attention!"