

Evaluation of NB-IoT operating parameters

Names:	
Group:	
Date:	
Time (e.g., Fri 7:30-9:00):	

Task 1 – NB-IoT Network Detection

1. Write down frequency & Mobile Country Code and Mobile Network Code of NB-IoT cells in your neighbors.
2. Write down the position of identified NB-IoT eNodeB. Use information from gsmweb.cz

Task 2 – Connect to the NB-IoT network and verify the connection

1. Write down network quality parameters (RSRP, RSRQ etc.):
2. Write down round trip time to IP 147.32.211.2 for followed packet size: 100, 500, 1000, 1400 B:

Conclusion