

Prepared (also subject responsible if other) LD/ECS/GUP/NV Håkan Sjöberg +46 46 193559		No. GTP/NV01:186 Uen		
Approved LD/ECS/GUP/NVC Bo Johansson	Checked	Date 2001-05-22	Rev A	Reference

Application PBY1130201

Additional information for the FCC approval of Ericsson GSM 900/1800/1900 phone PBY1130201.

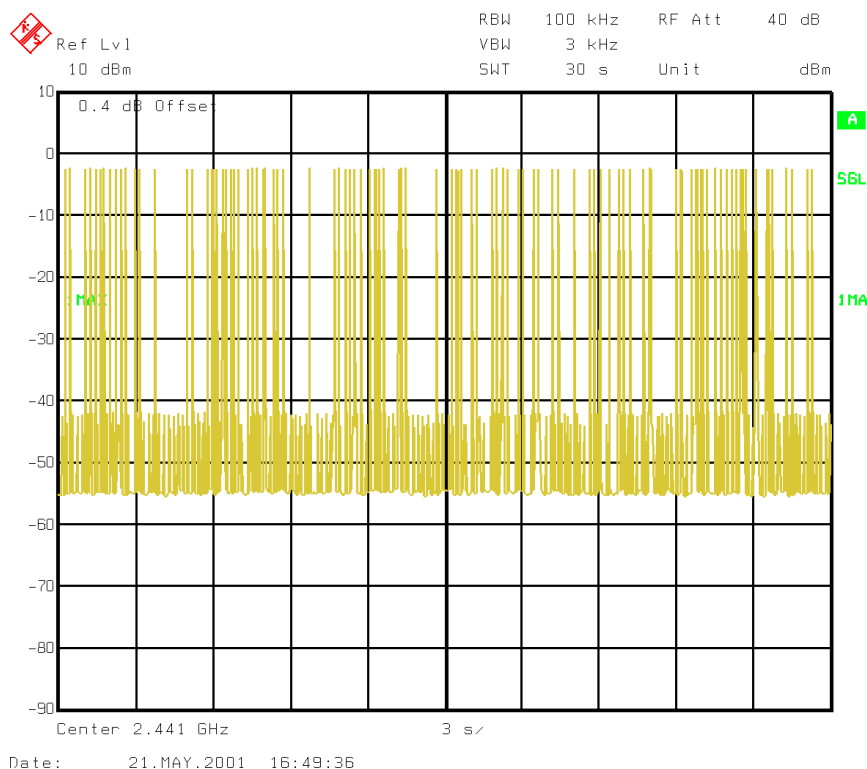
Dwell time limit in data mode

The plot below shows how often a frequency is used in a 30 s period. The second plot shows the packet used. The longest possible in a Bluetooth connection is 2.8 ms.

The analyzer was set to zero span.

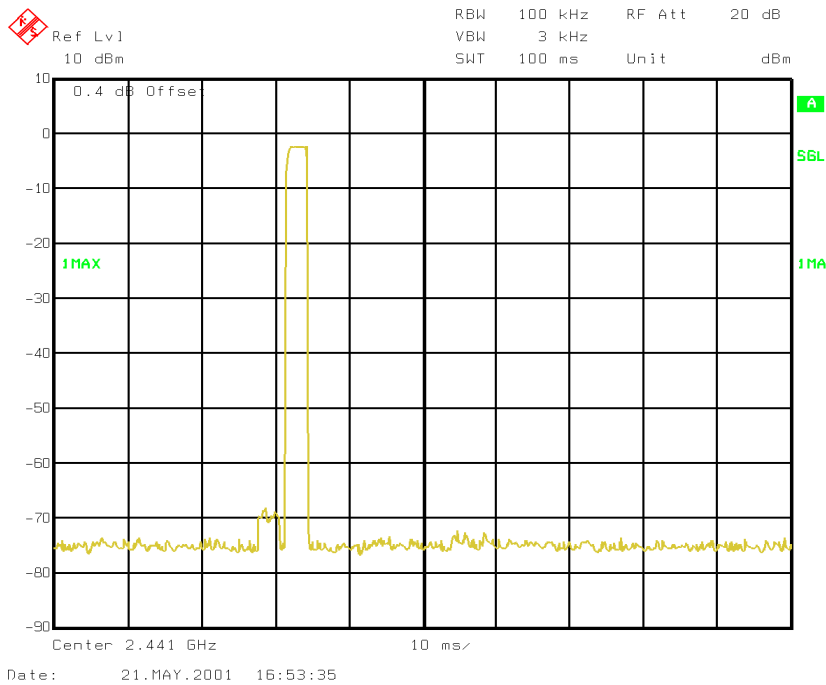
The upper plot shows 100 occurrences * 2.8 ms (worst case) = 280ms dwell time (limit =400ms).

Dwell time



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Sloth length



Hardware information:
Ericsson phone type 1130201-BV EP8/B5 with Bluetooth Radio Module ROK 101 002/1 P9A.

Software information:
TAE: LM P11C