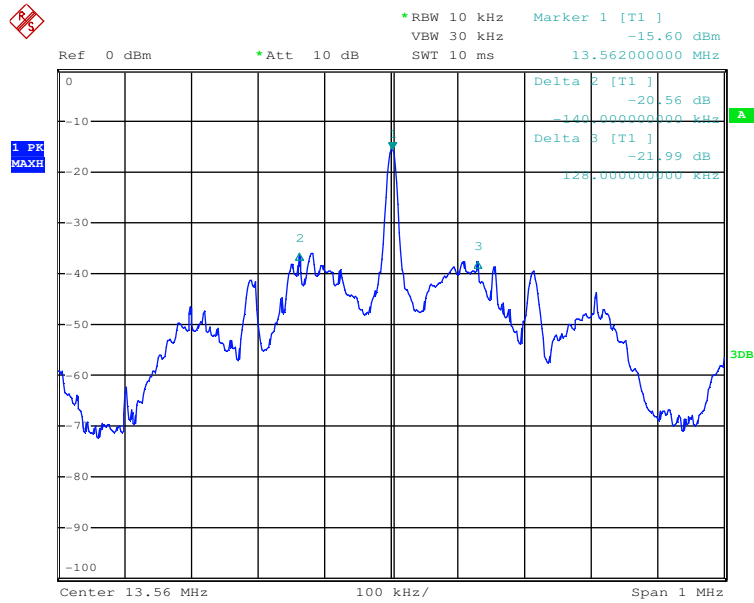


Appendix 1

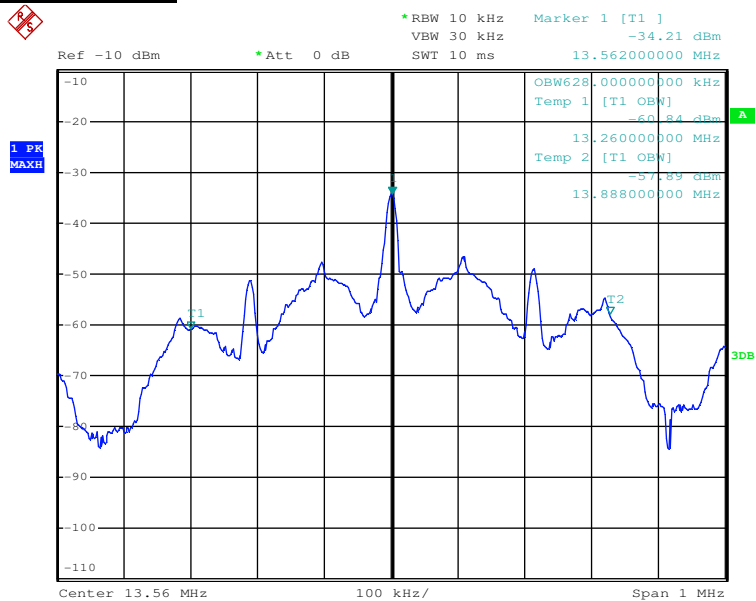
Test protocols

20dB Bandwidth



Date: 25.APR.2016 16:09:28

Occupied Bandwidth



Date: 3.MAY.2016 14:28:34

The screenshot displays a spectrum analyzer interface. The top status bar shows the following parameters:

- Ref: 107 dBuV/m
- *Att: 0 dB
- *RBW: 10 kHz
- *VBW: 30 kHz
- SWT: 45 ms
- Marker 1 [T1]: 53.01 dBuV/m
- Frequency: 13.565673077 MHz

The main display area shows two traces:

- A red trace representing a step function, labeled "1 PR" and "MACH" on the left. It has a level of approximately 75 dBuV/m, indicated by the text "55.015225" next to the trace.
- A blue trace representing the noise floor, which is relatively flat at around 28 dBuV/m, except for a sharp peak at 111 kHz. This peak is labeled "1" and reaches a level of approximately 53 dBuV/m.

The bottom status bar provides additional context:

- Center: 13.555 MHz
- Span: 1.11 MHz

