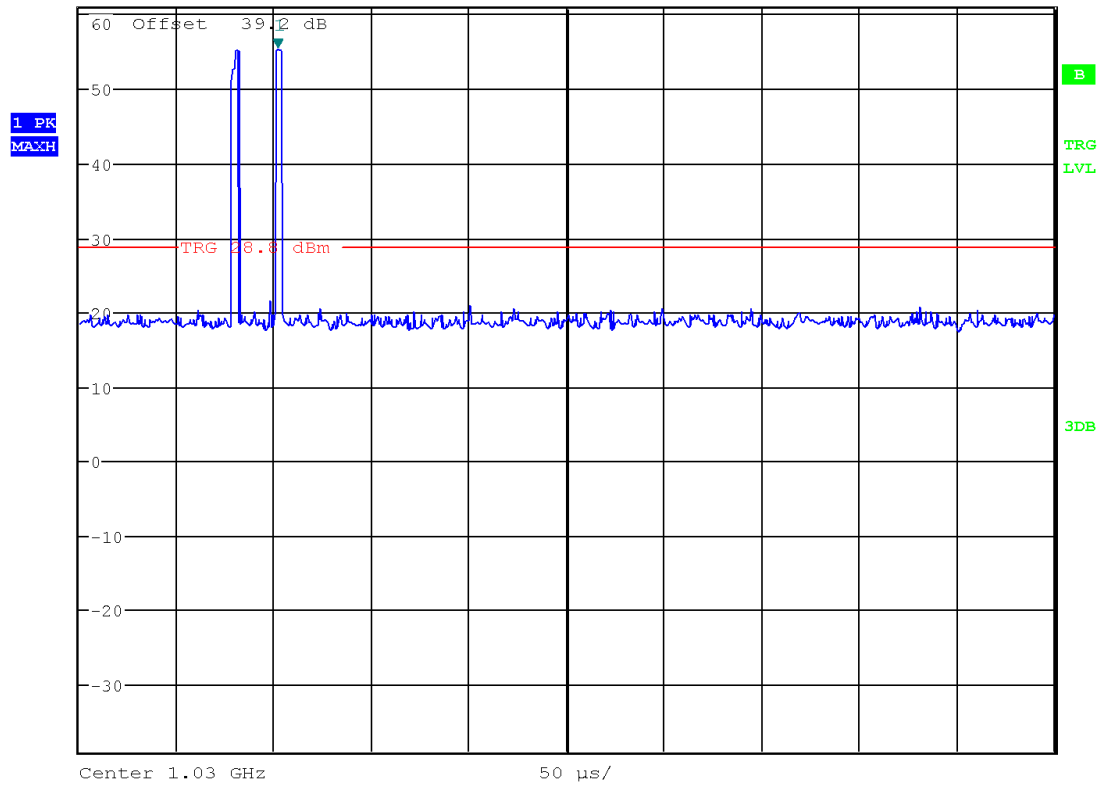


APPENDIX A

Peak Output Power Measurement

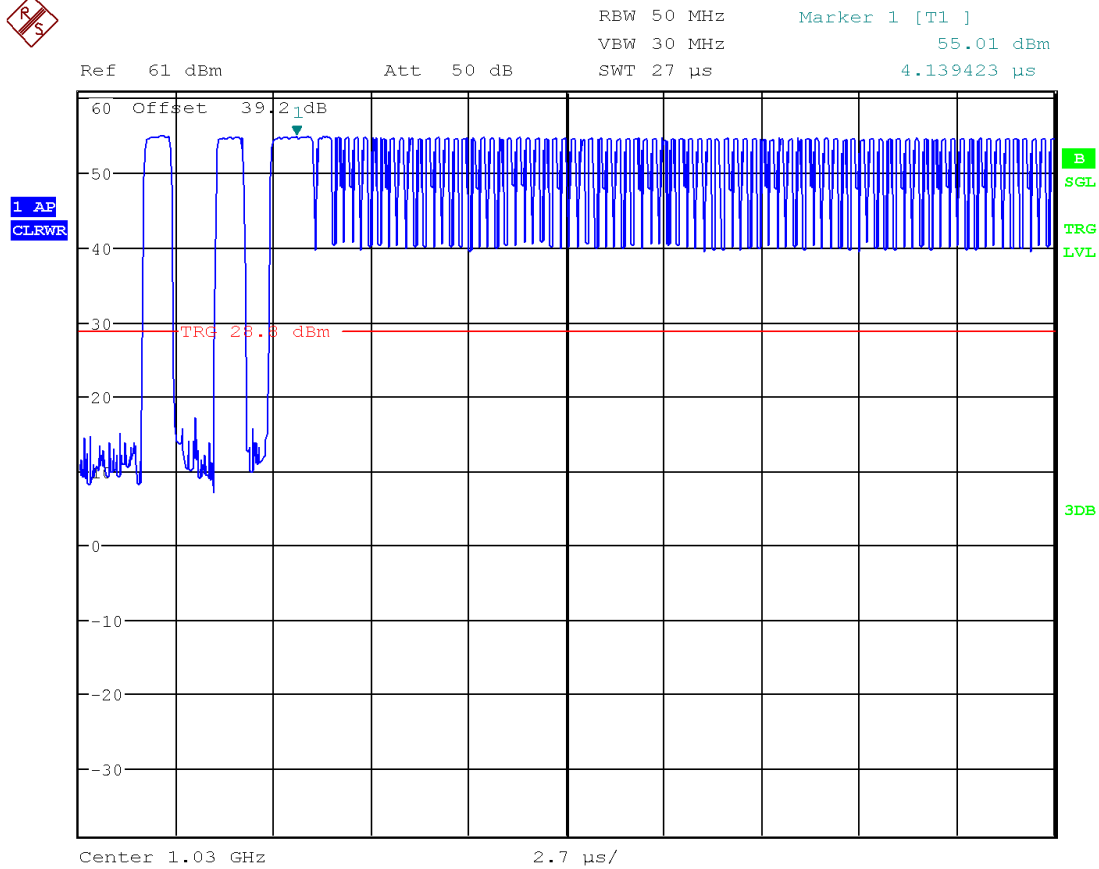


RBW 50 MHz Marker 1 [T1]
VBW 30 MHz 55.37 dBm
SWT 500 μ s 22.262821 μ s
Ref 61 dBm Att 50 dB



Date: 16.AUG.2016 22:58:18

TCAS Mode C Bottom Omni 0



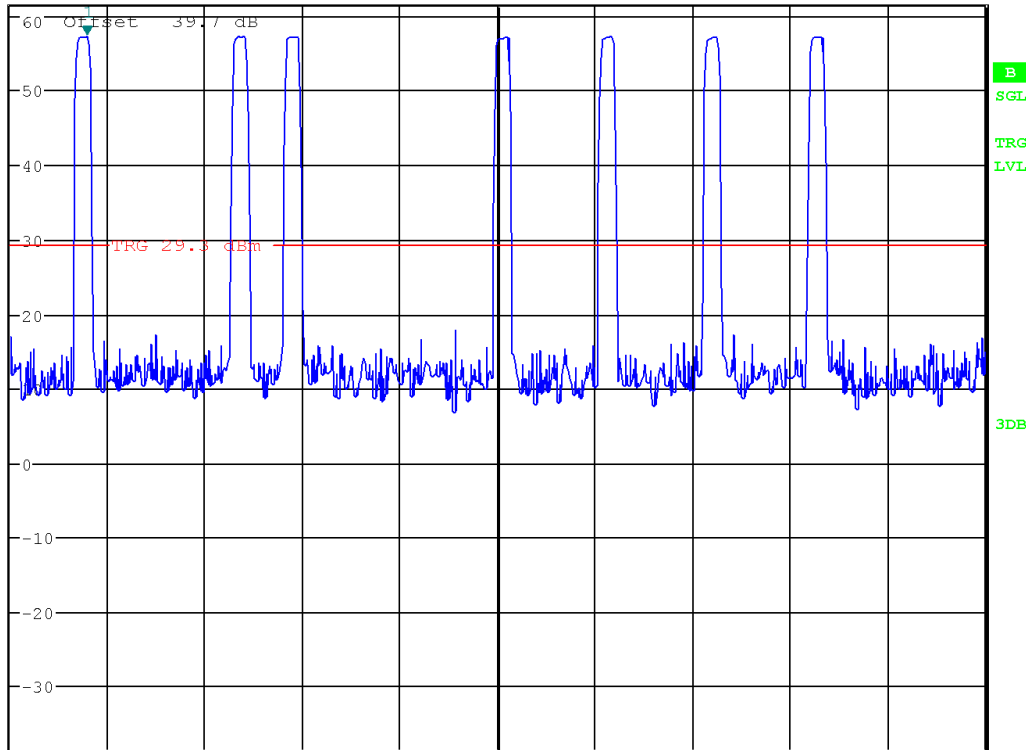
Date: 16.AUG.2016 23:07:25

TCAS Mode S Bottom Omni 0



I AP
CLRWR

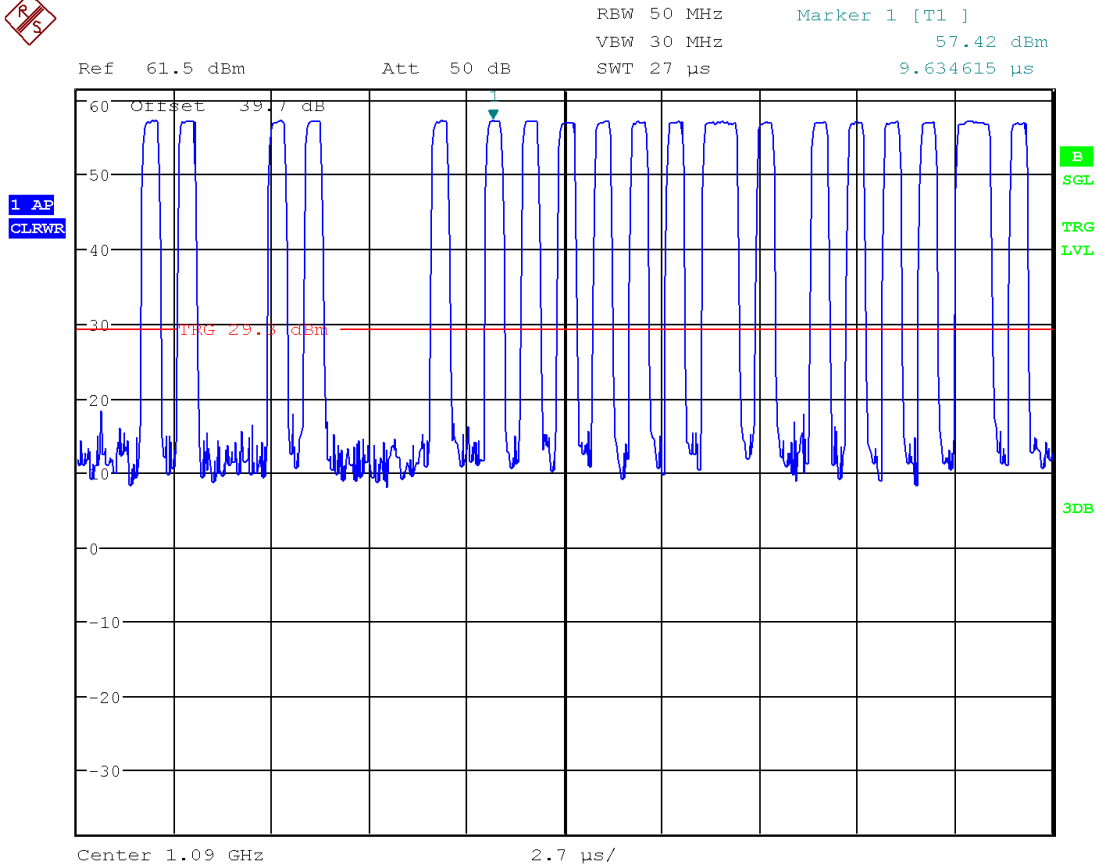
RBW 50 MHz Marker 1 [T1]
VBW 30 MHz 57.42 dBm
SWT 27 μ s 245.192308 ns
Ref 61.5 dBm Att 50 dB



Center 1.09 GHz 2.7 μ s/

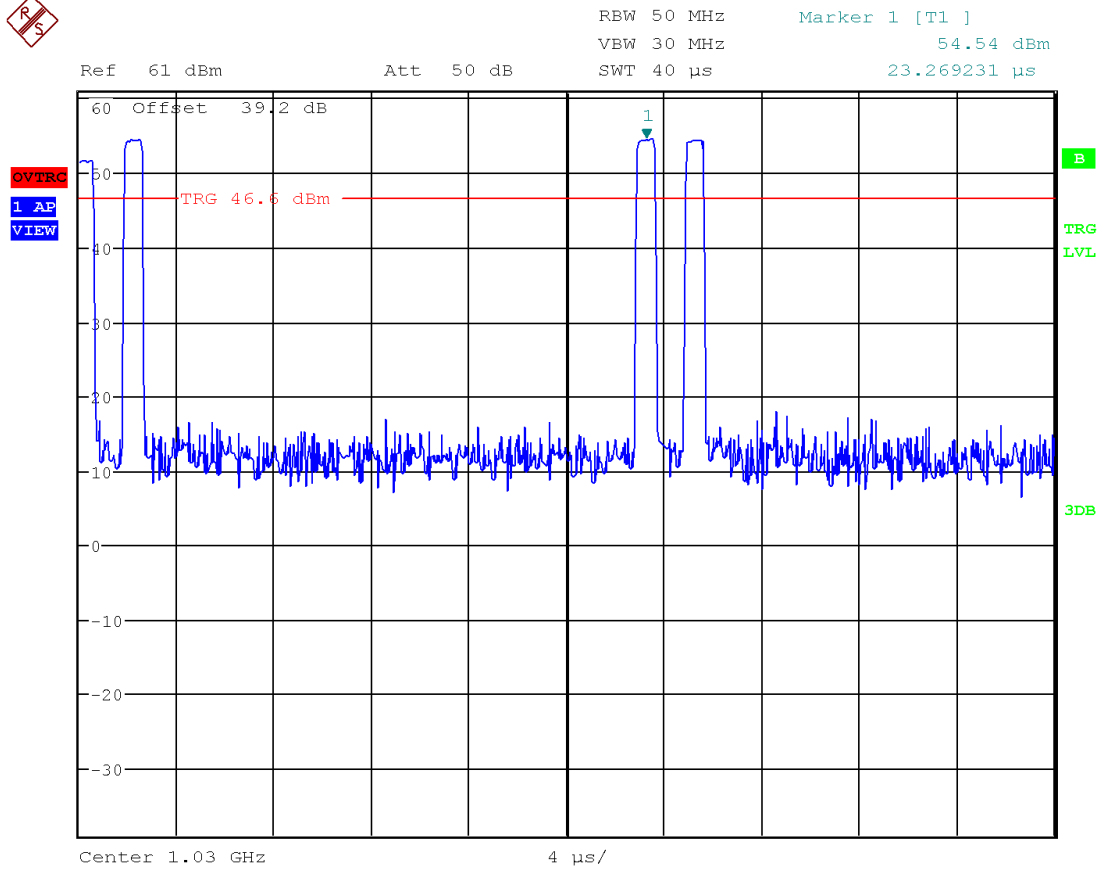
Date: 16.AUG.2016 23:52:17

XPDR Mode C Bottom Omni 0



Date: 16.AUG.2016 23:55:22

XPDR Mode S Bottom Omni 0

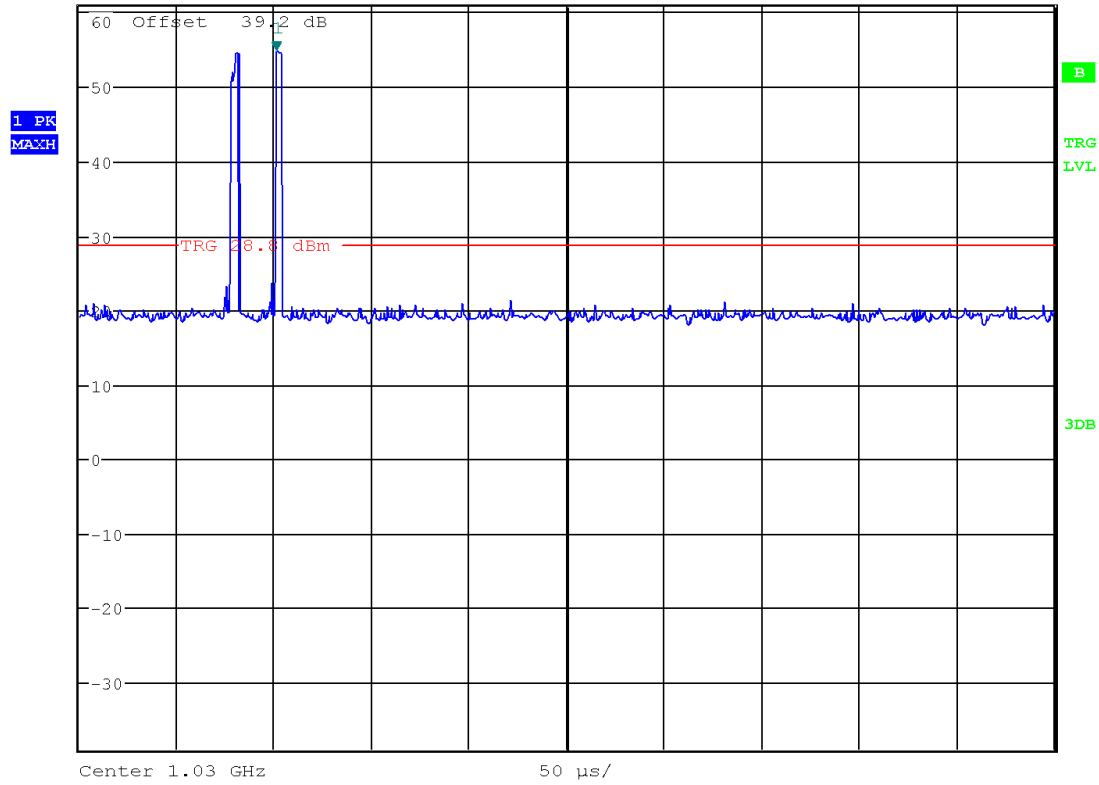


Date: 16.AUG.2016 22:37:03

TCAS Mode C Top 0

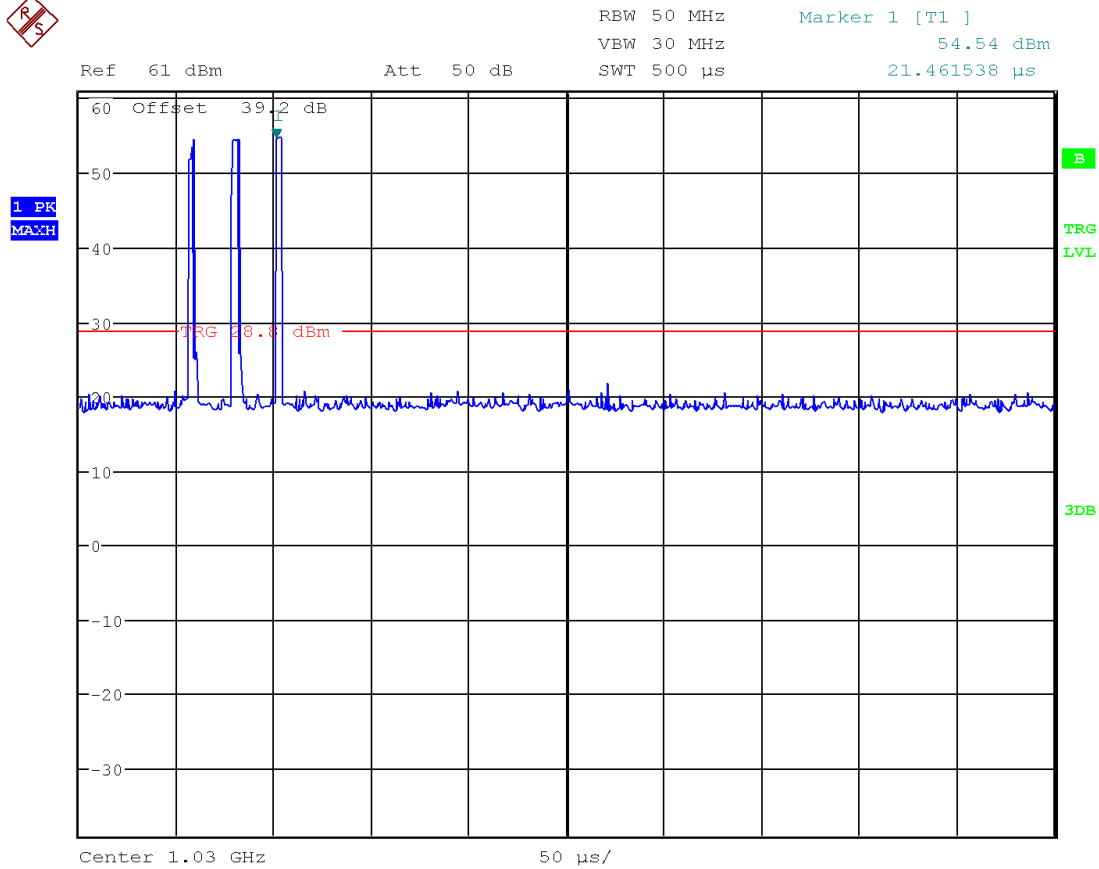


RBW 50 MHz Marker 1 [T1]
VBW 30 MHz 54.72 dBm
SWT 500 μ s 21.461538 μ s
Ref 61 dBm Att 50 dB



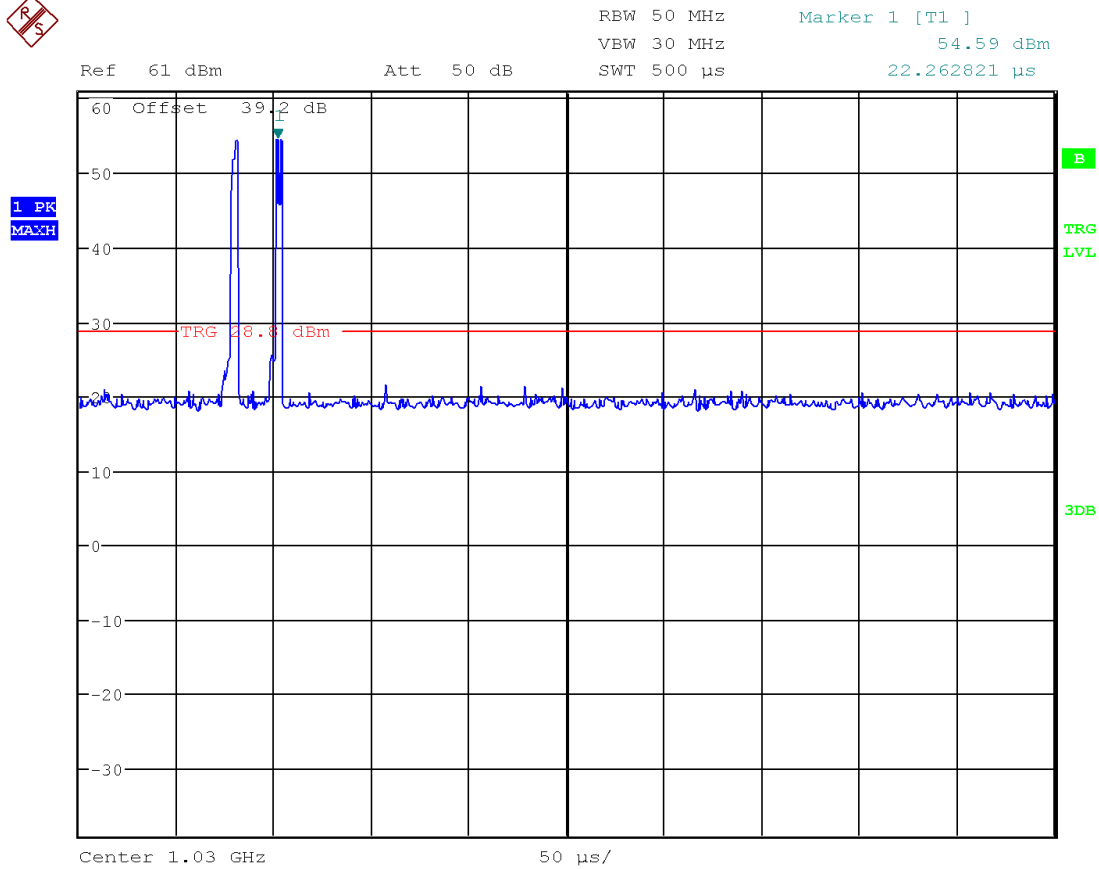
Date: 16.AUG.2016 22:51:53

TCAS Mode C Top 90



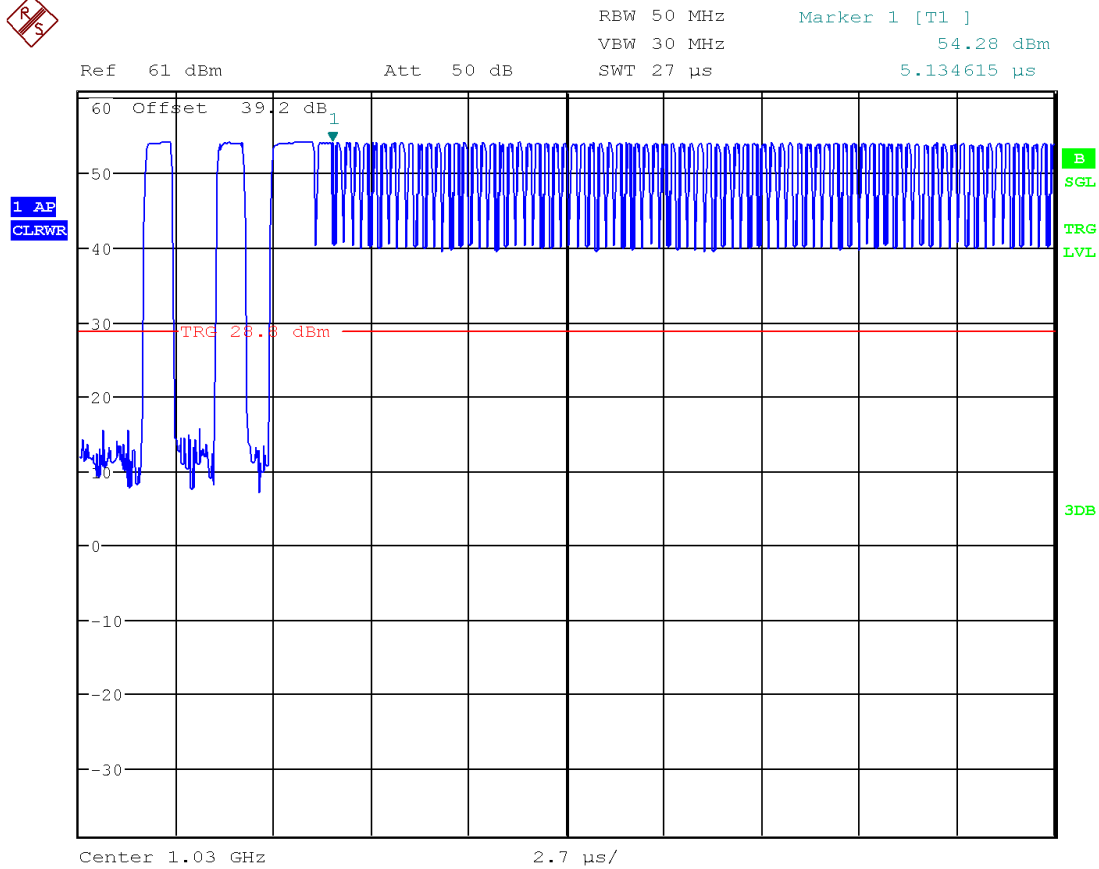
Date: 16.AUG.2016 22:53:05

TCAS Mode C Top 180



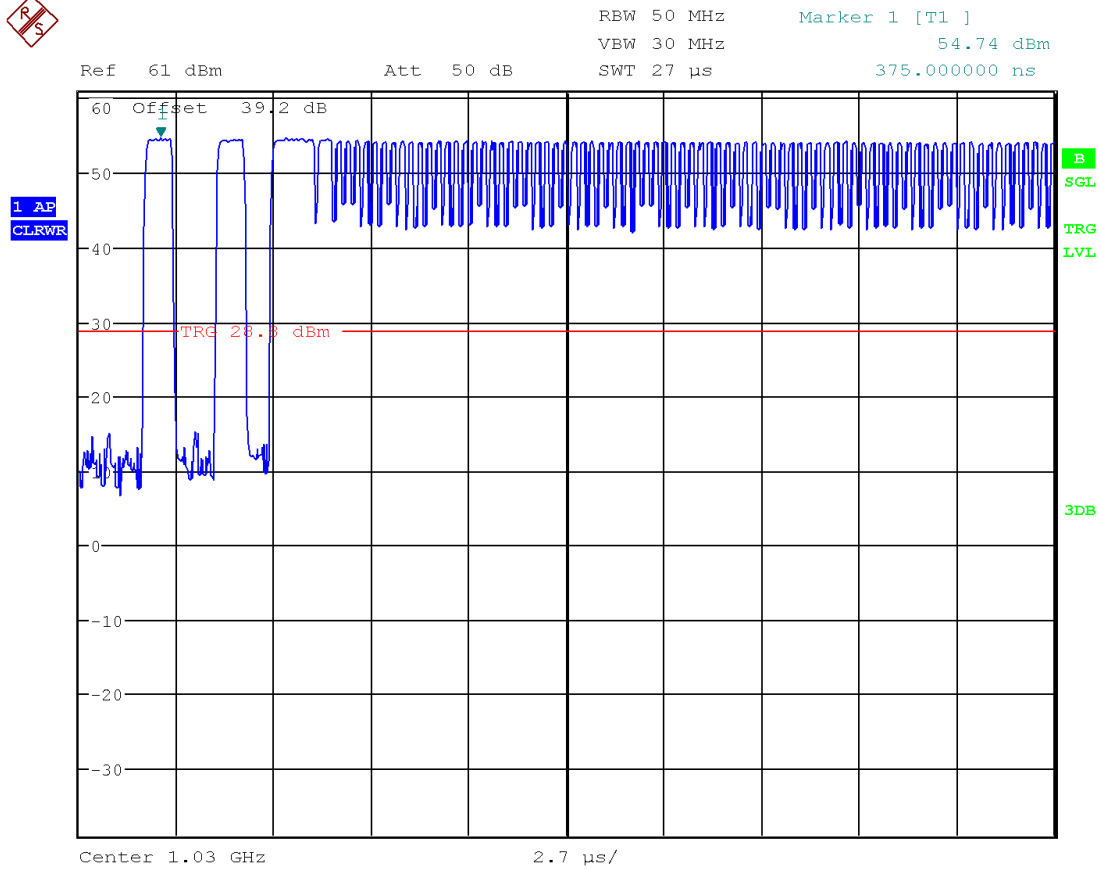
Date: 16.AUG.2016 22:54:57

TCAS Mode C Top 270



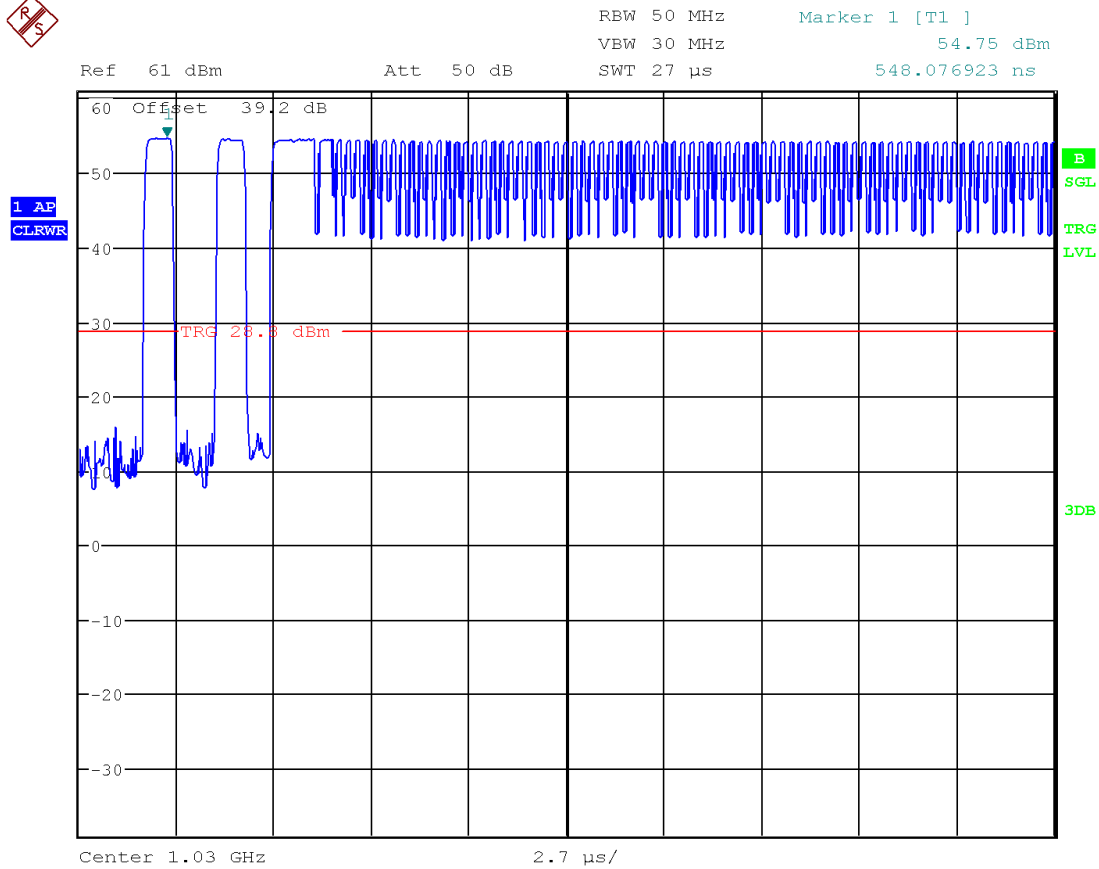
Date: 16.AUG.2016 23:09:01

TCAS Mode S Top 0



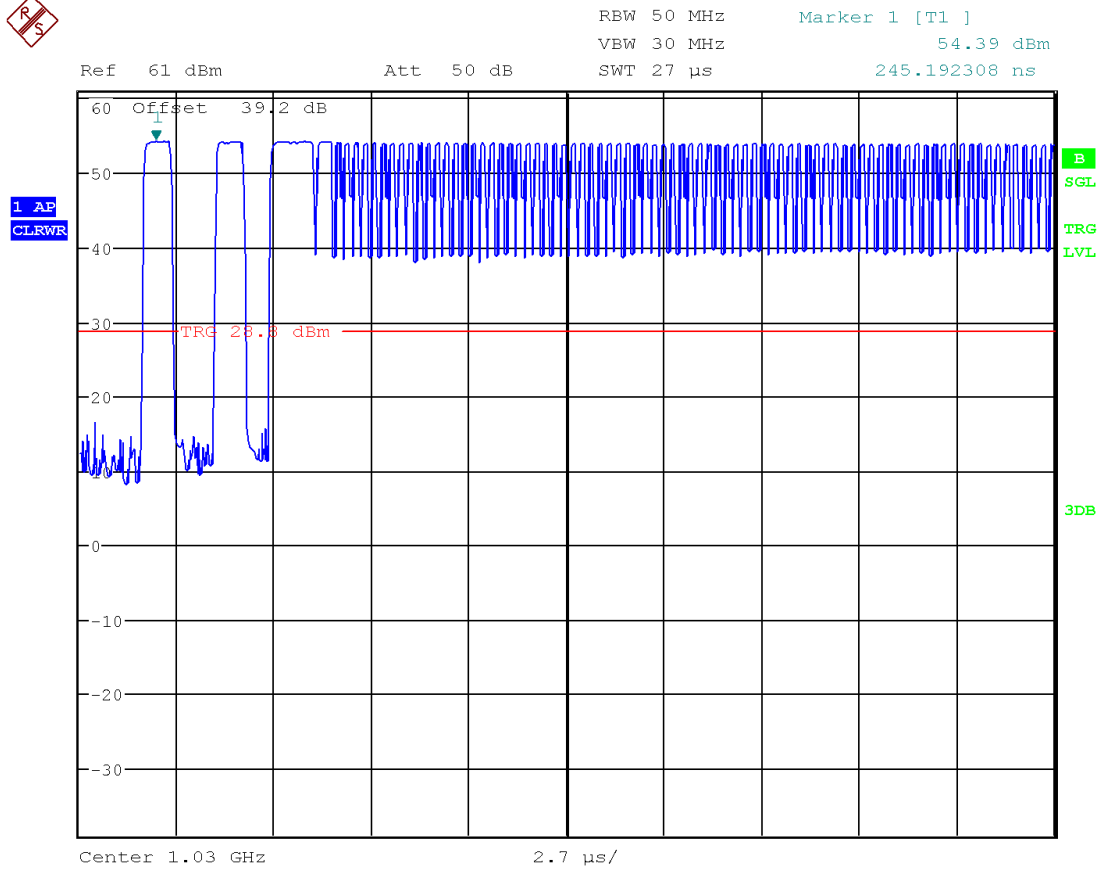
Date: 16.AUG.2016 23:10:47

TCAS Mode S Top 90



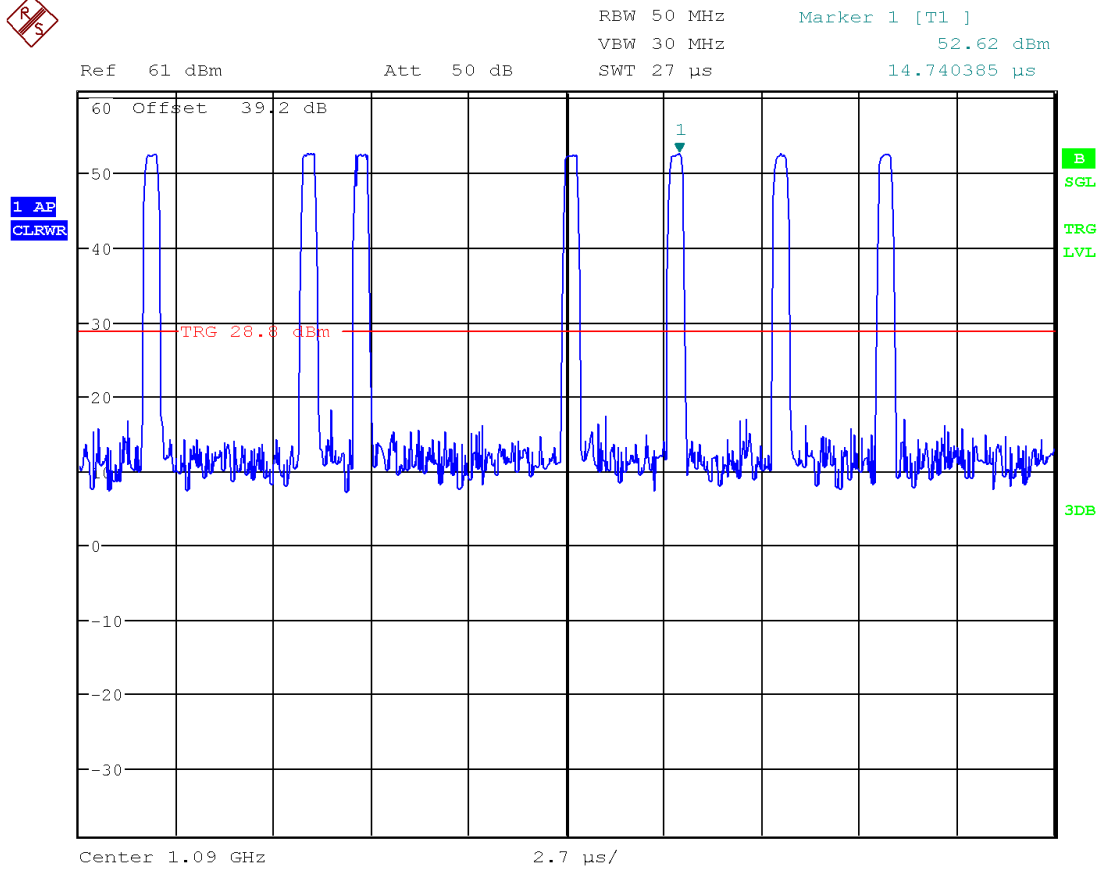
Date: 16.AUG.2016 23:13:37

TCAS Mode S Top 180



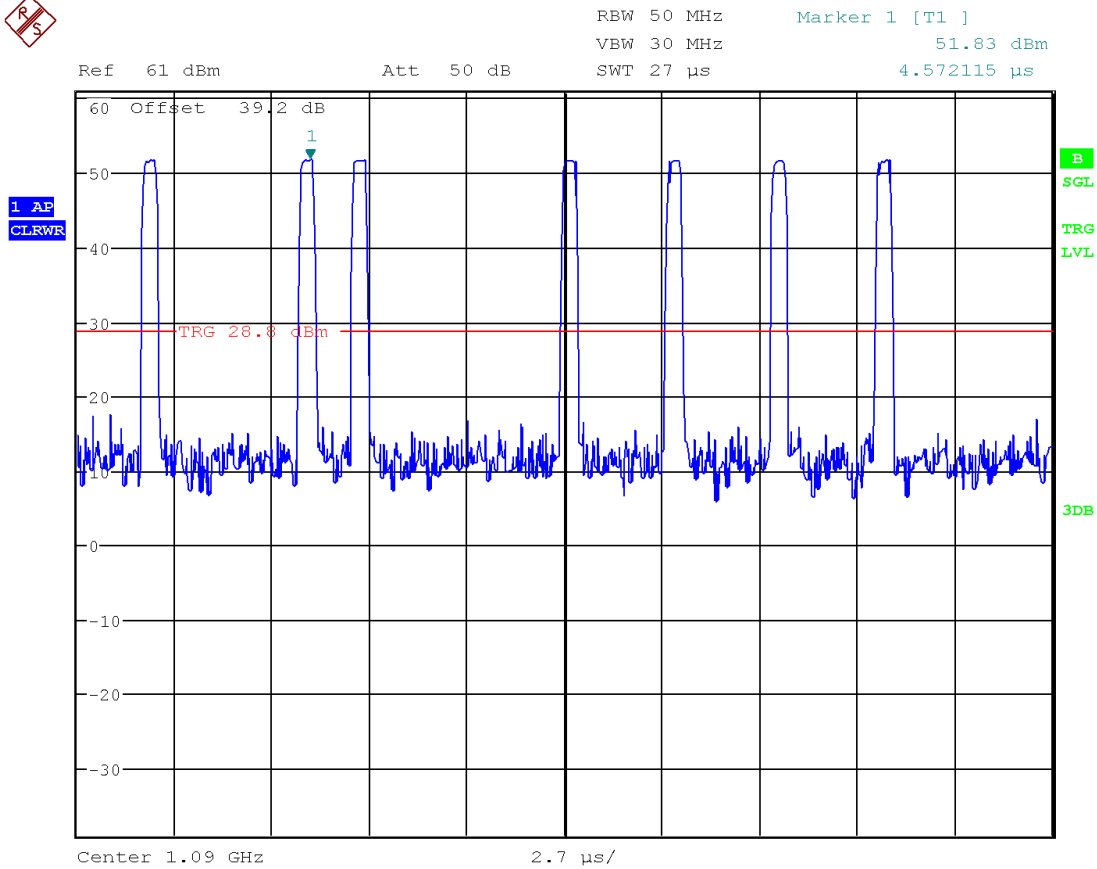
Date: 16.AUG.2016 23:15:06

TCAS Mode S Top 270



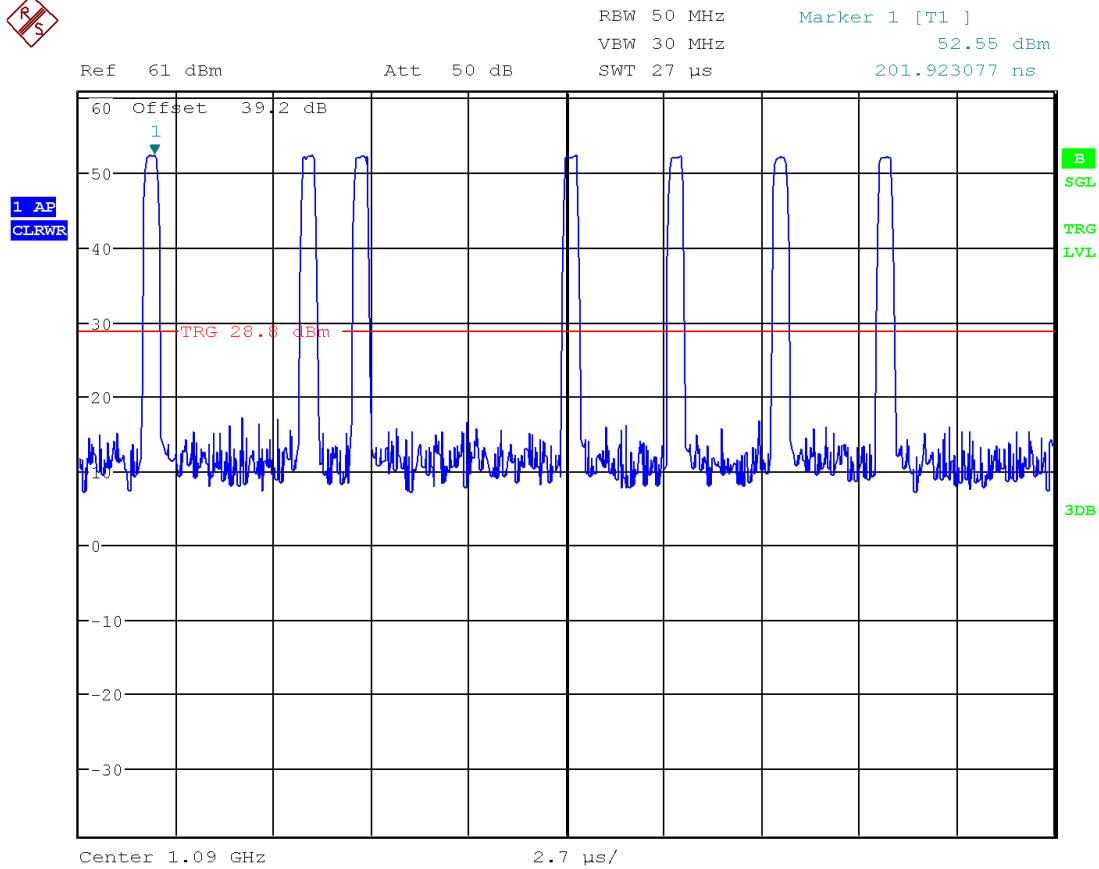
Date: 16.AUG.2016 23:19:39

XPDR Mode C Top 0



Date: 16.AUG.2016 23:22:01

XPDR Mode C Top 90

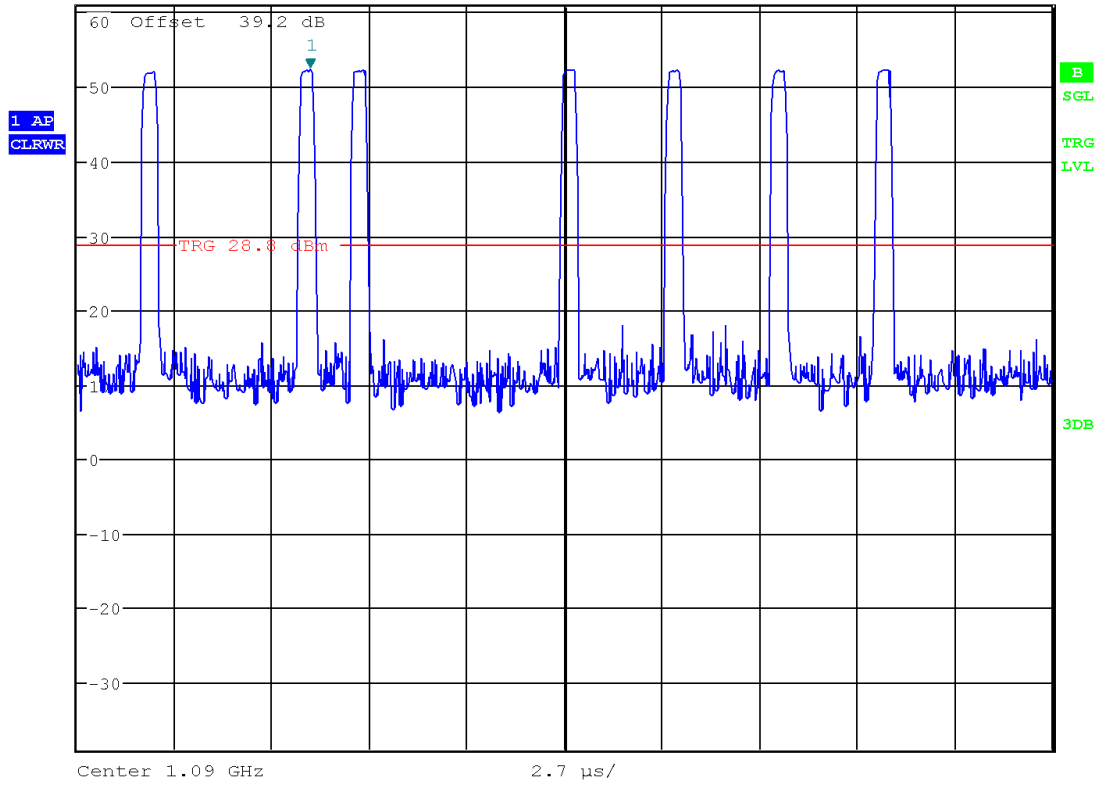


Date: 16.AUG.2016 23:24:07

XPDR Mode C Top 180

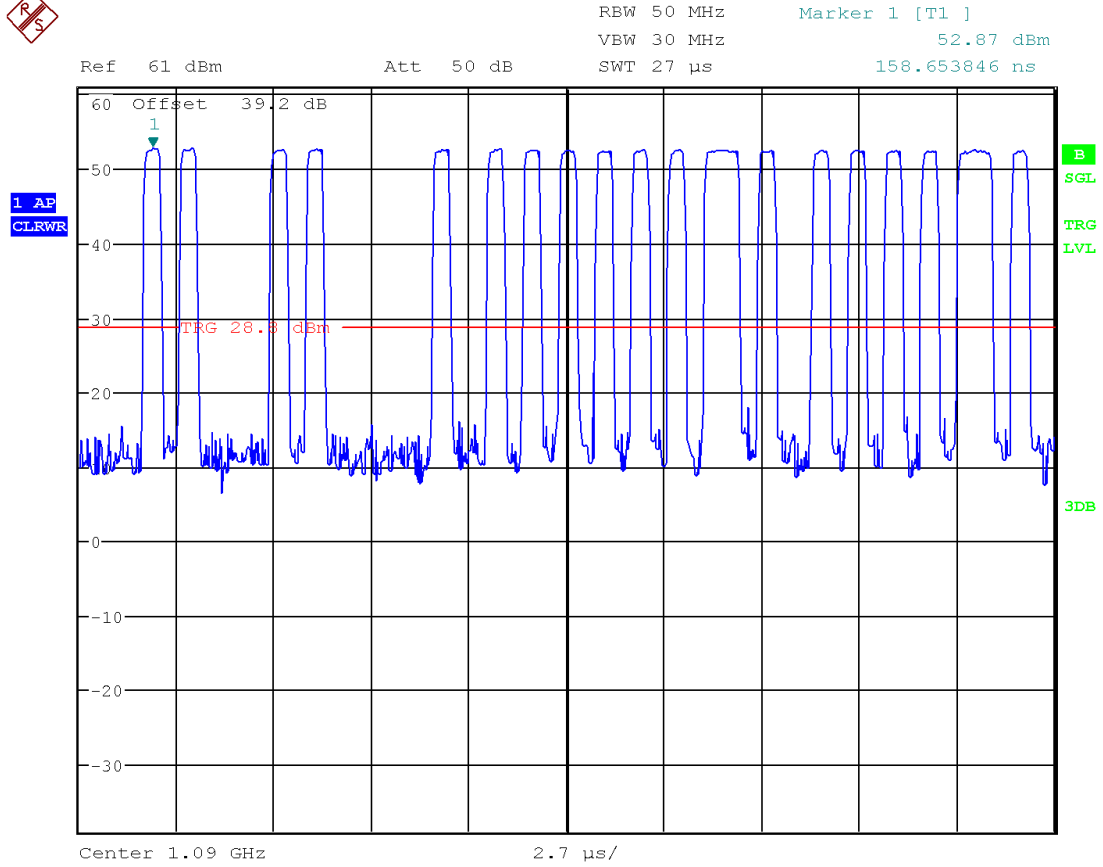


Ref 61 dBm Att 50 dB RBW 50 MHz Marker 1 [T1]
VBW 30 MHz 52.45 dBm
SWT 27 μ s 4.572115 μ s



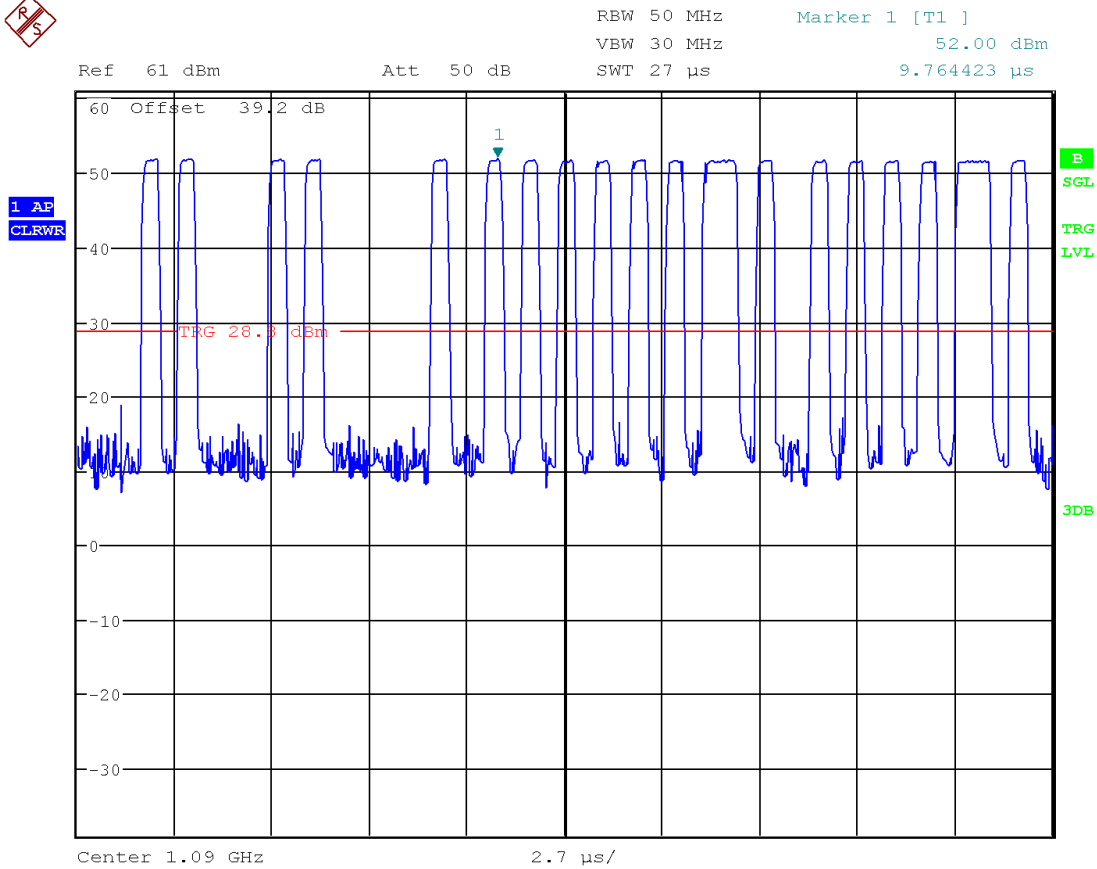
Date: 16.AUG.2016 23:26:50

XPDR Mode C Top 270



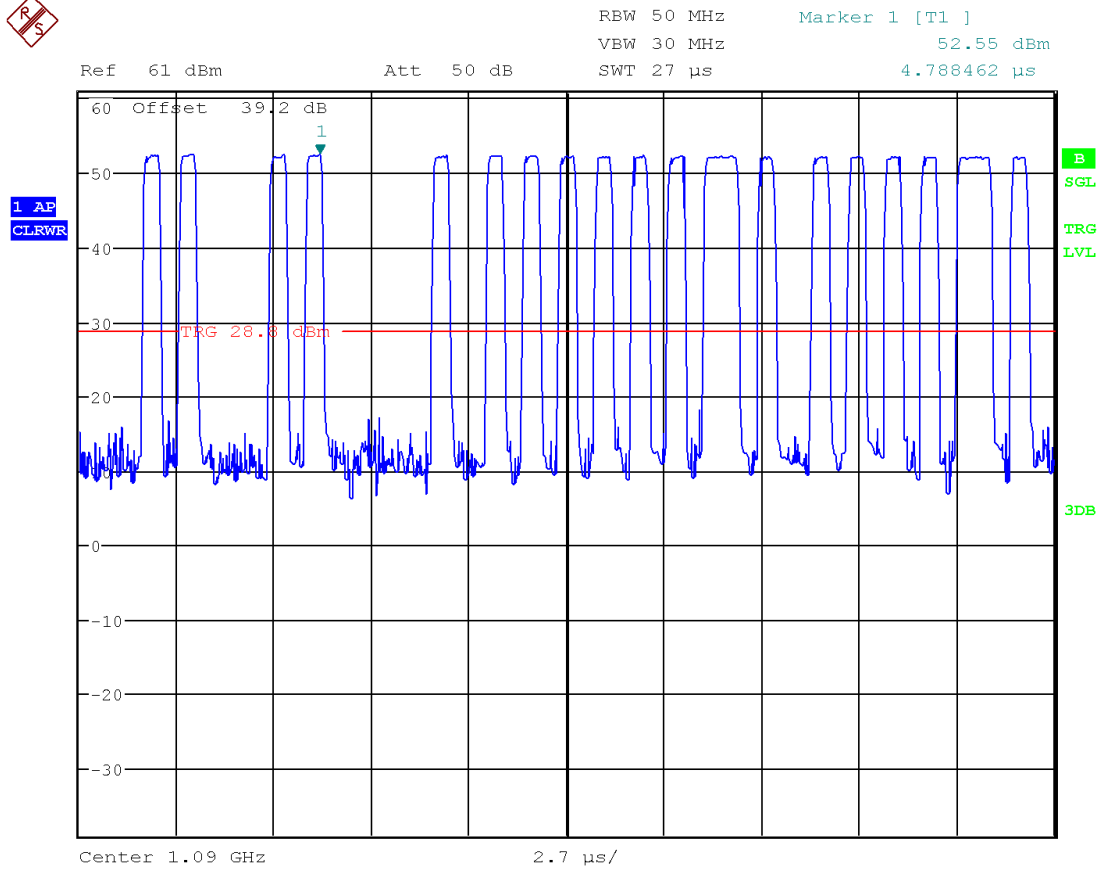
Date: 16.AUG.2016 23:58:06

XPDR Mode S Top 0



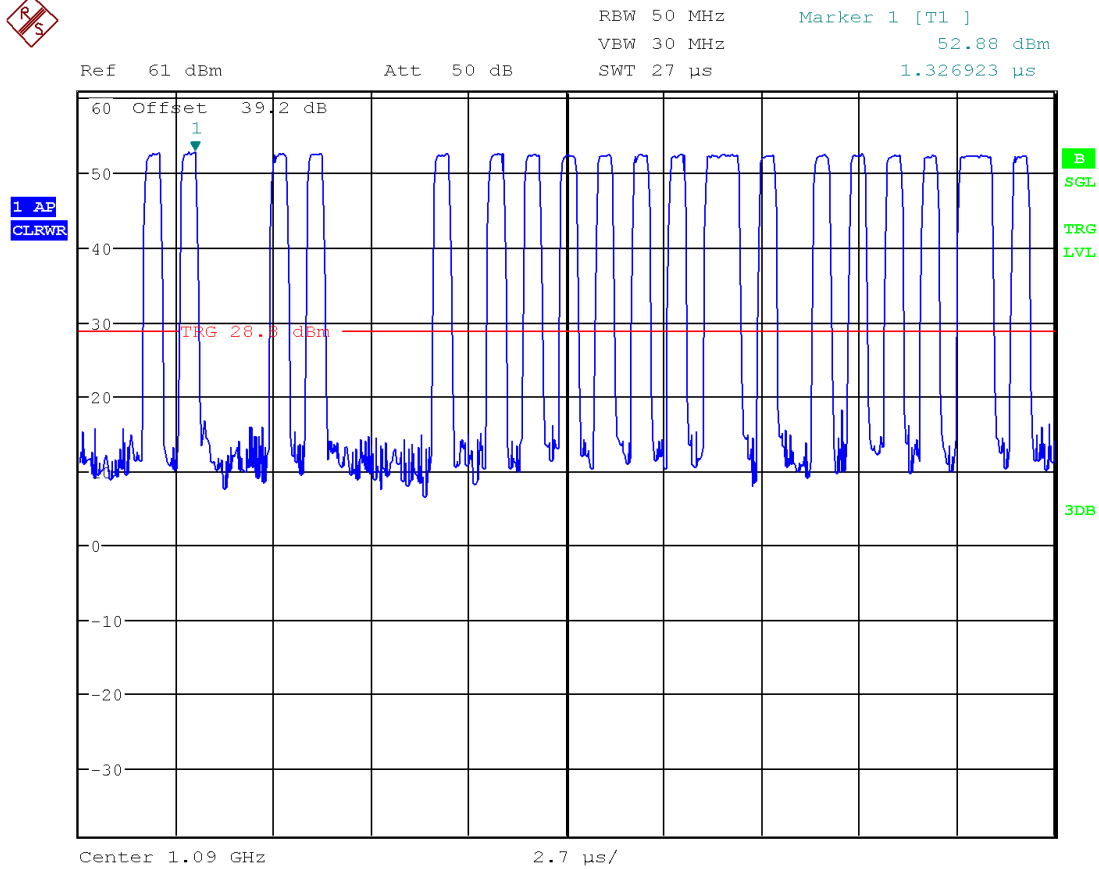
Date: 17.AUG.2016 00:00:08

XPDR Mode S Top 90



Date: 17.AUG.2016 00:01:12

XPDR Mode S Top 180



Date: 17.AUG.2016 00:02:32

XPDR Mode S Top 270