# Annex J
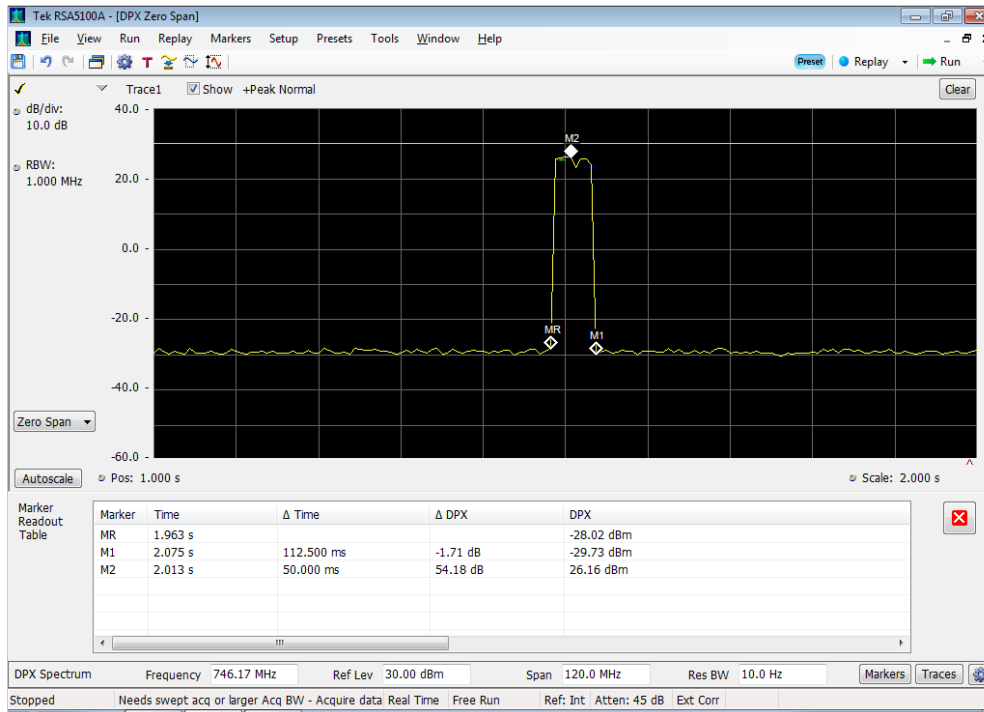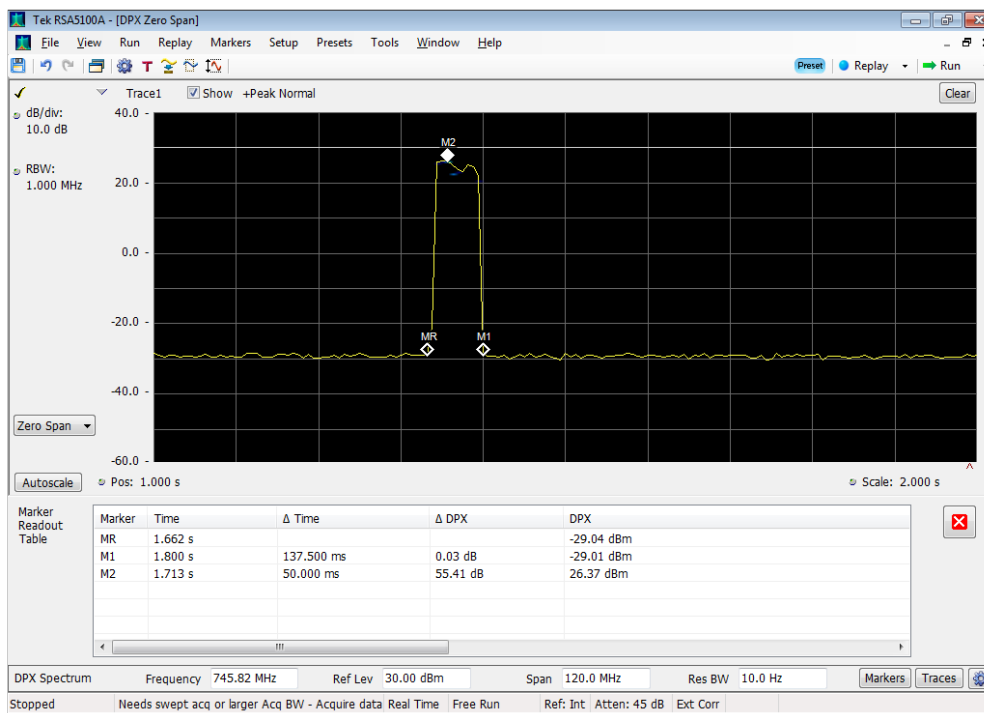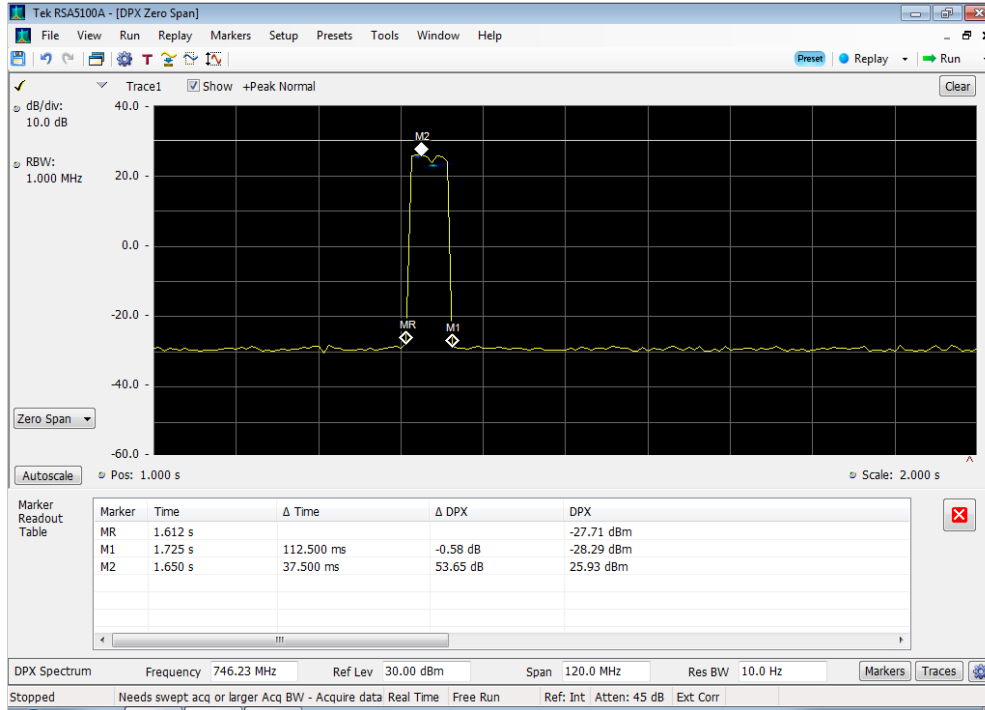
# Anti-Oscillation
# 1 of 2

## Detection Time_DL_B12_Common_D2 to S1
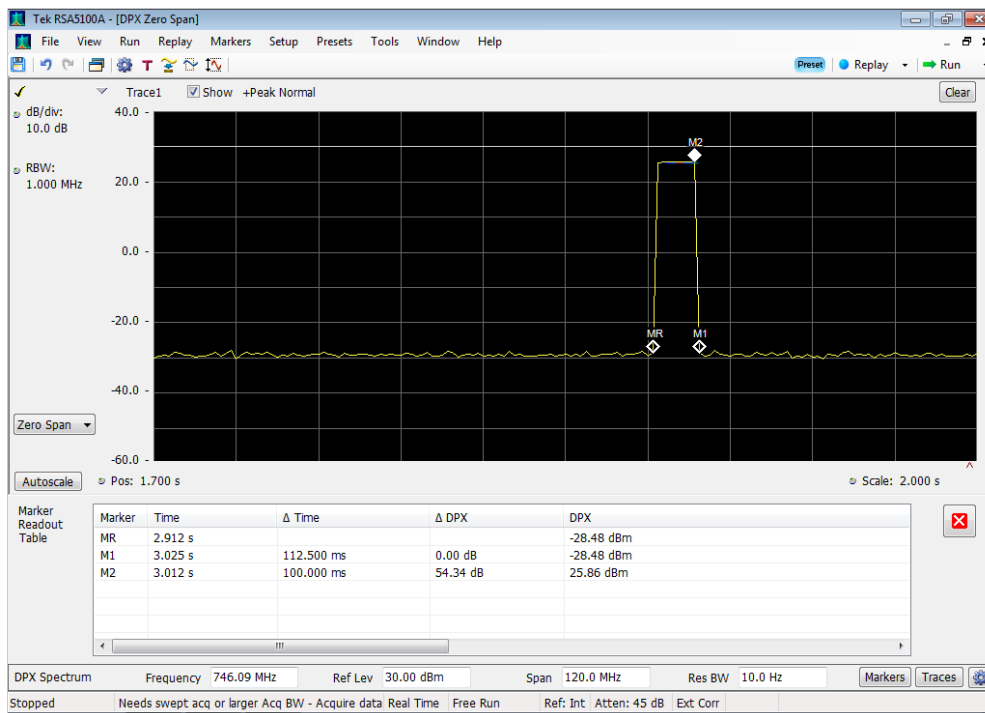


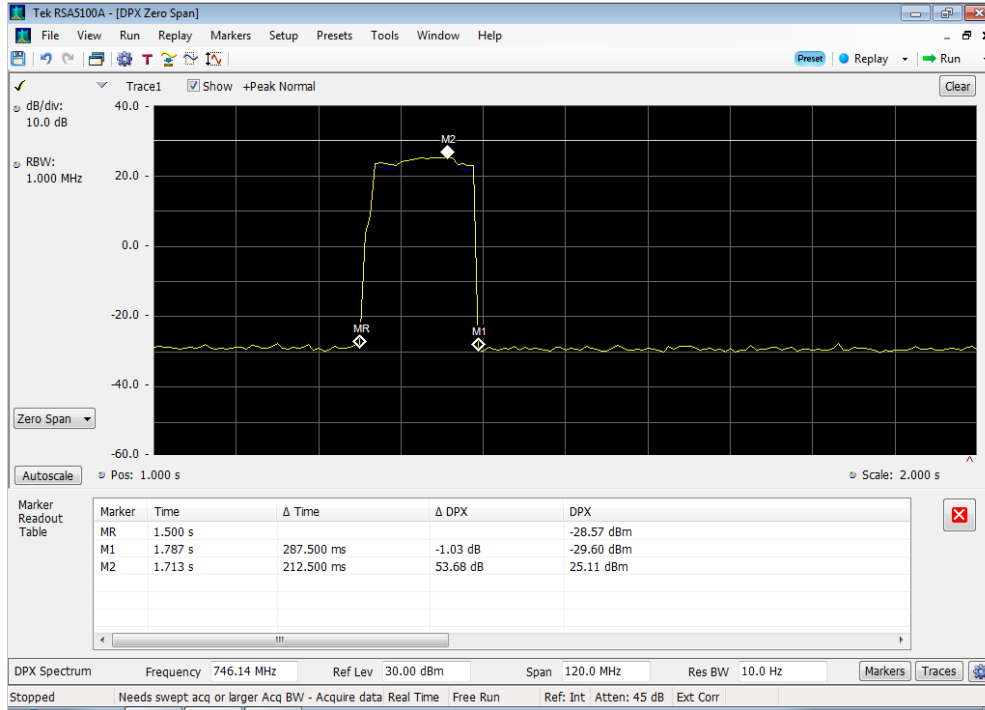## Detection Time_DL_B12_Common_D2 to S2
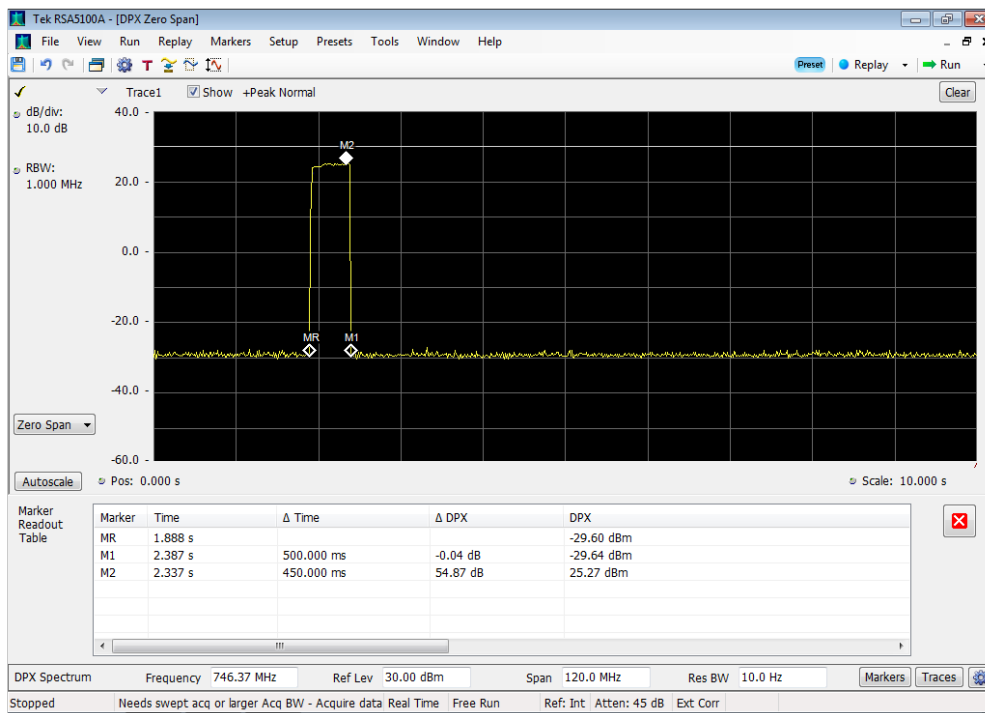


## Detection Time_DL_B12_Common_D2 to S3

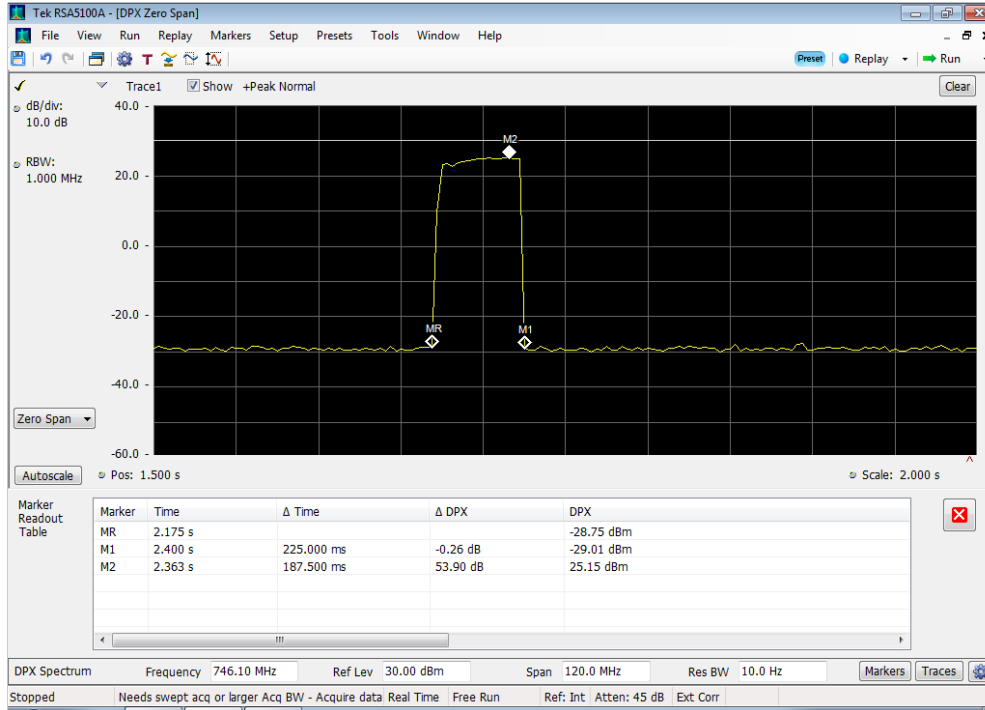**Detection Time_DL_B12_Common_D2 to S4**



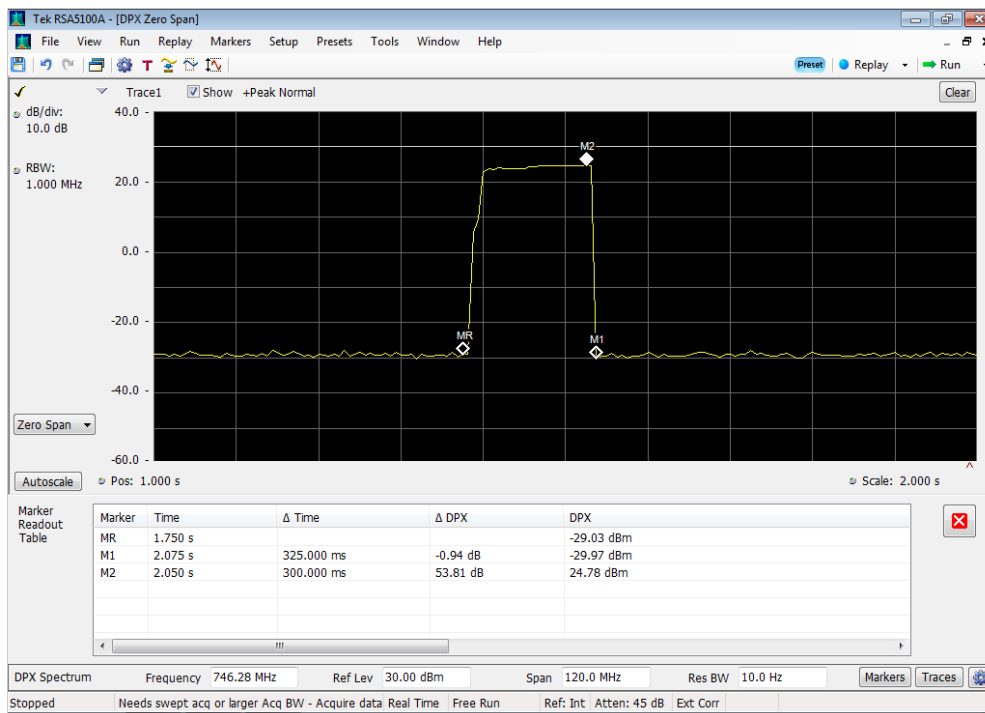**Detection Time_DL_B12_Dedicated_D3 to S1**

**Detection Time_DL_B12_Dedicated_D3 to S2**
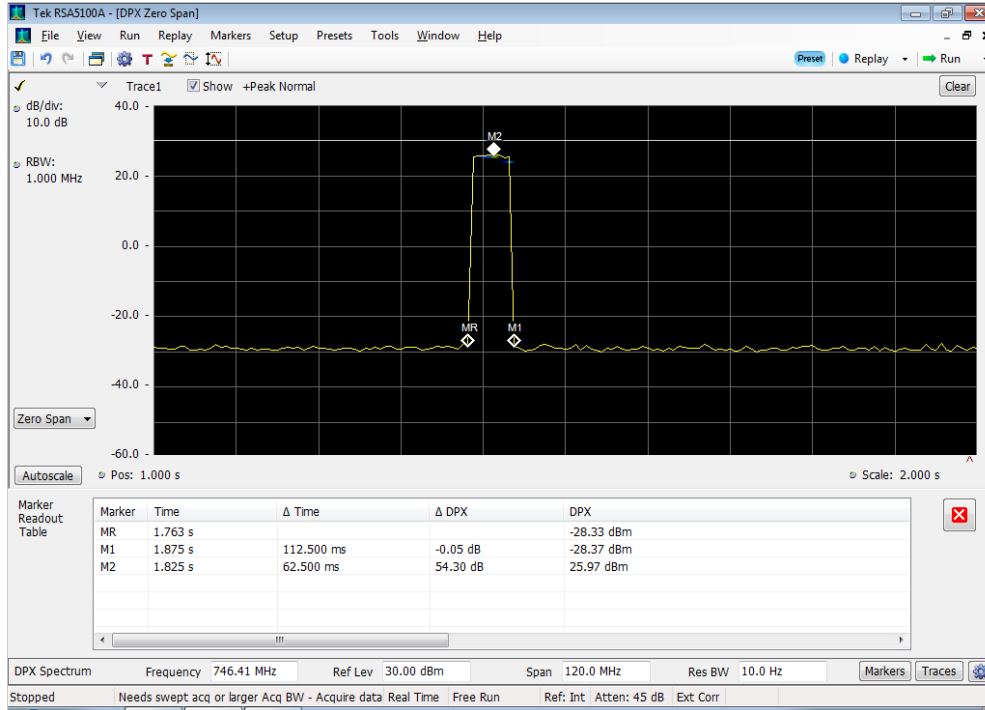


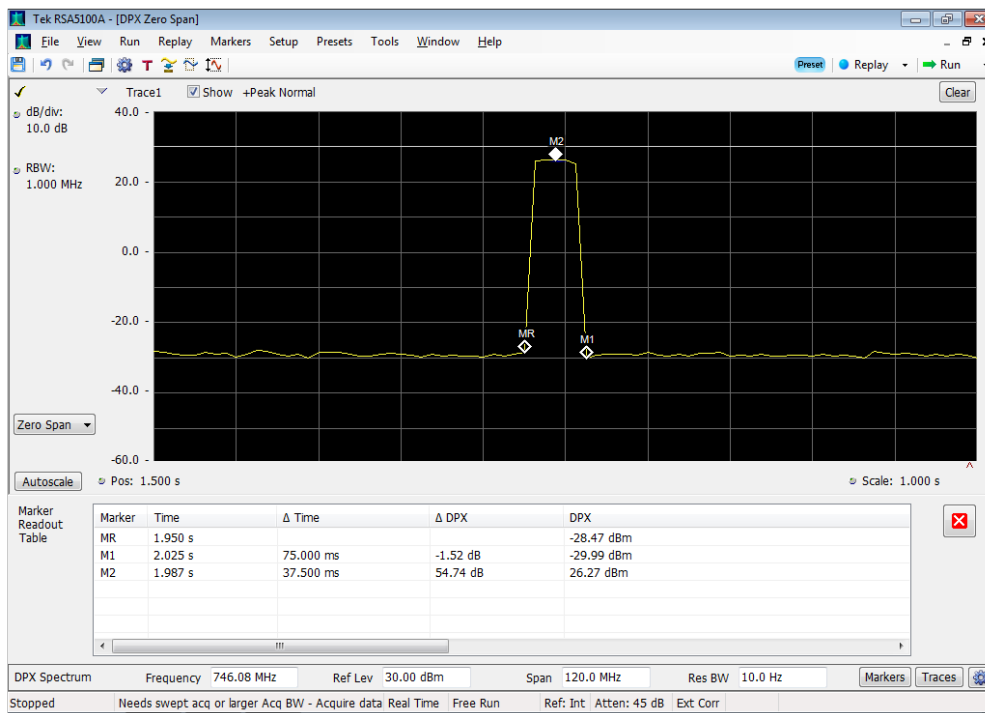**Detection Time_DL_B12_Dedicated_D3 to S3**

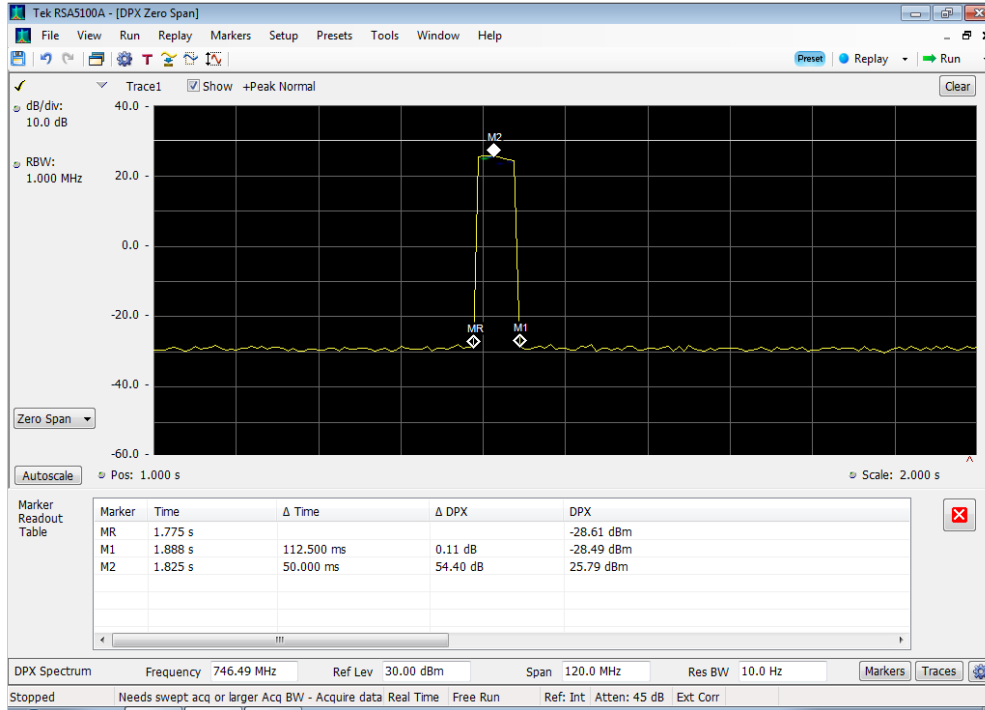**Detection Time_DL_B12_Dedicated_D3 to S4**



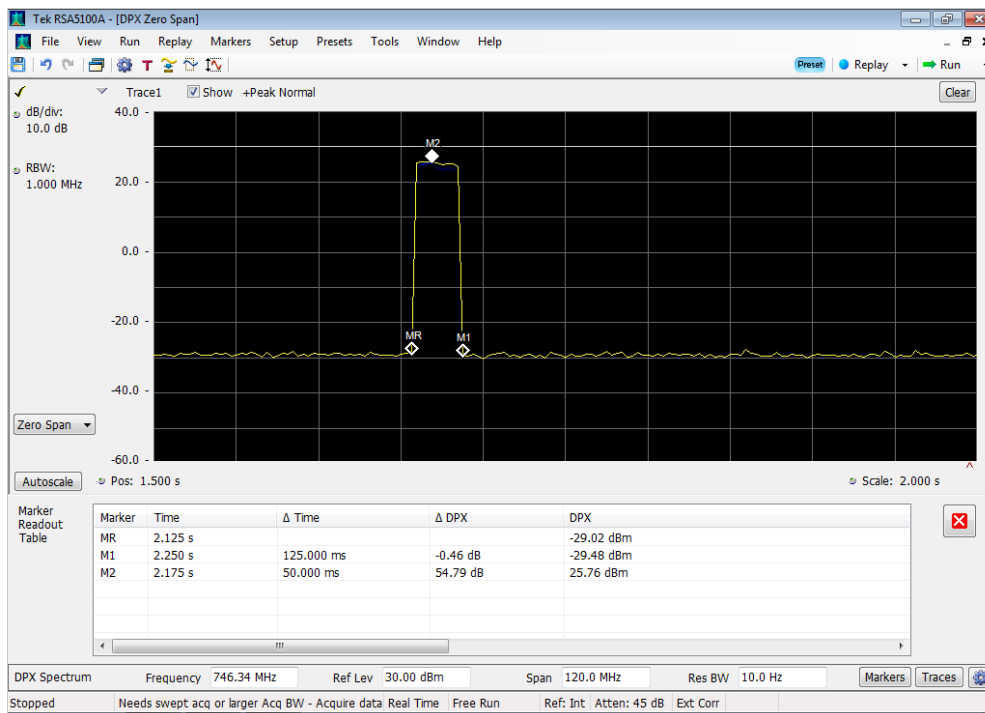**Detection Time_DL_B13_Common_D2 to S1**

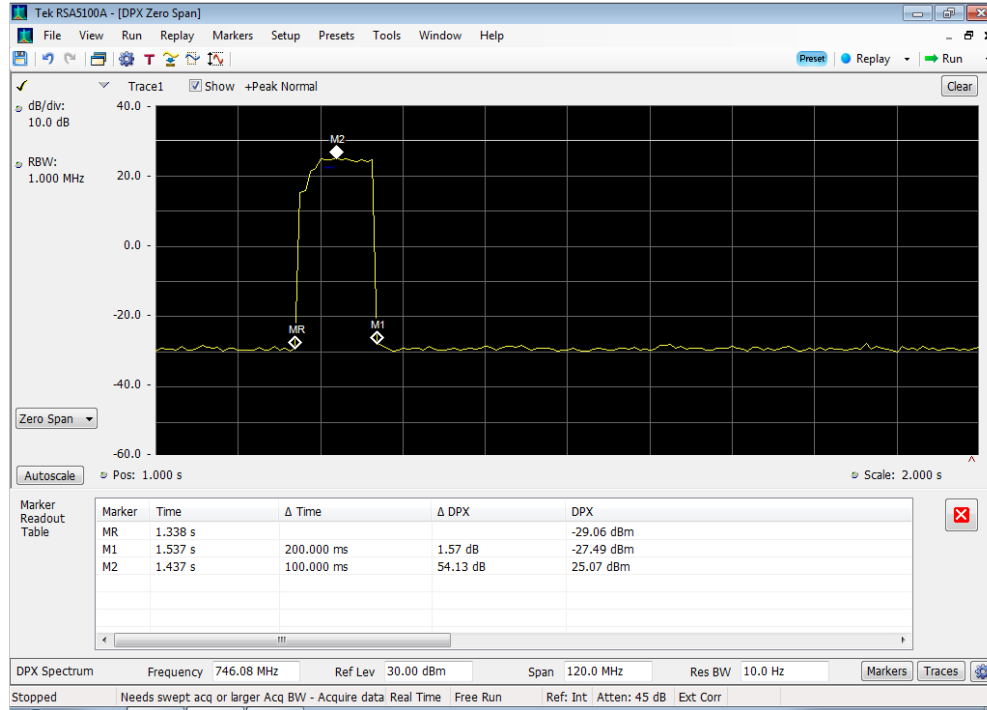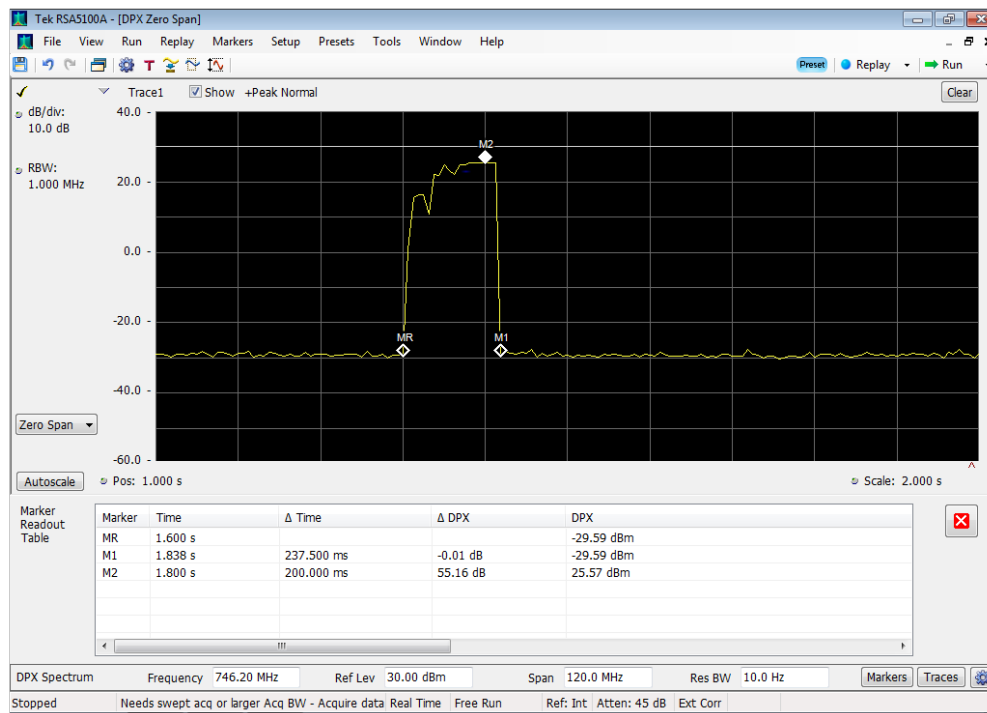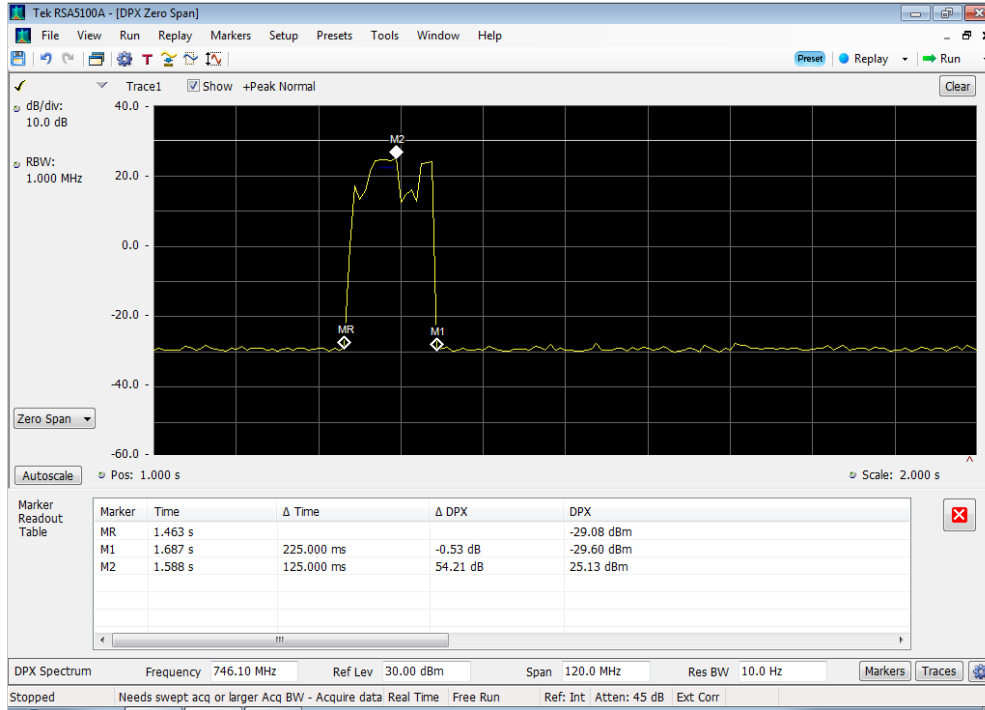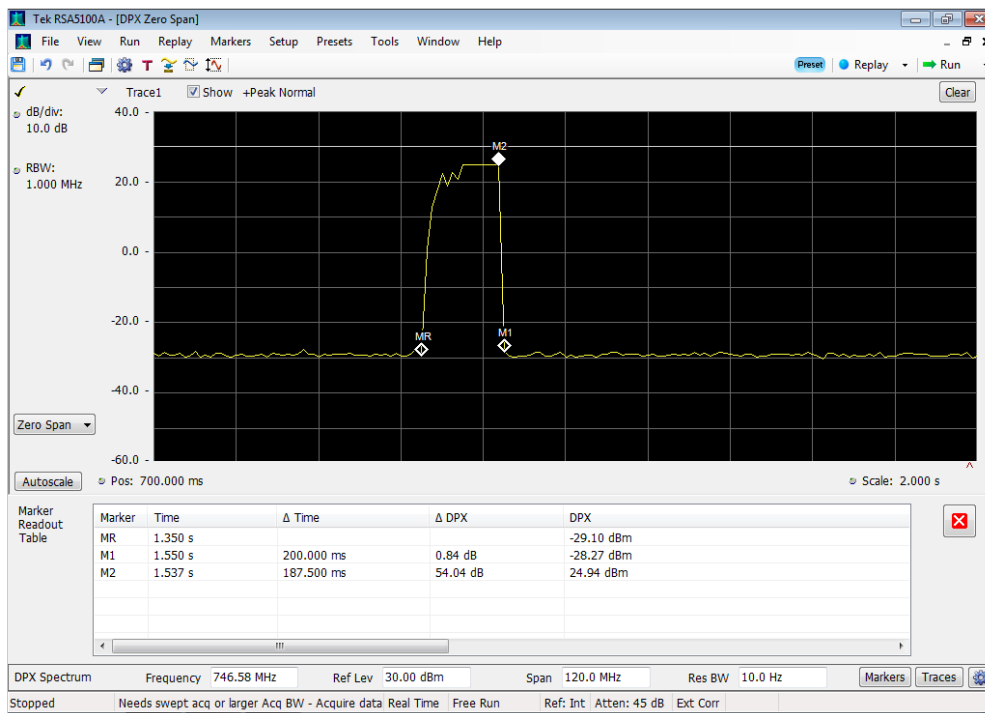**Detection Time_DL_B13_Common_D2 to S2**



**Detection Time_DL_B13_Common_D2 to S3**

**Detection Time_DL_B13_Common_D2 to S4**



**Detection Time_DL_B13_Dedicated_D3 to S1**

Tek RSA5100A - [DPX Zero Span]

File   View   Run   Replay   Markers   Setup   Presets   Tools   Window   Help

Preset   Replay   Run

Trace1   ☑ Show   +Peak Normal

Clear

dB/div:
10.0 dB

RBW:
1.000 MHz

40.0
20.0
0.0
-20.0
-40.0
-60.0

Zero Span
Autoscale   Pos: 1.000 s   Scale: 2.000 s

| Marker | Time | Δ Time | Δ DPX | DPX |
|--------|------|--------|-------|-----|
| MR | 1.338 s | | | -29.06 dBm |
| M1 | 1.537 s | 200.000 ms | 1.57 dB | -27.49 dBm |
| M2 | 1.437 s | 100.000 ms | 54.13 dB | 25.07 dBm |

Marker
Readout
Table

DPX Spectrum   Frequency 746.08 MHz   Ref Lev 30.00 dBm   Span 120.0 MHz   Res BW 10.0 Hz   Markers   Traces

Stopped   Needs swept acq or larger Acq BW - Acquire data   Real Time   Free Run   Ref: Int   Atten: 45 dB   Ext Corr

**Detection Time_DL_B13_Dedicated_D3 to S2**

Tek RSA5100A - [DPX Zero Span]

File   View   Run   Replay   Markers   Setup   Presets   Tools   Window   Help

Preset   Replay   Run

Trace1   ☑ Show   +Peak Normal

Clear

dB/div:
10.0 dB

RBW:
1.000 MHz

40.0
20.0
0.0
-20.0
-40.0
-60.0

Zero Span
Autoscale   Pos: 1.000 s   Scale: 2.000 s

| Marker | Time | Δ Time | Δ DPX | DPX |
|--------|------|--------|-------|-----|
| MR | 1.600 s | | | -29.59 dBm |
| M1 | 1.838 s | 237.500 ms | -0.01 dB | -29.59 dBm |
| M2 | 1.800 s | 200.000 ms | 55.16 dB | 25.57 dBm |

Marker
Readout
Table

DPX Spectrum   Frequency 746.20 MHz   Ref Lev 30.00 dBm   Span 120.0 MHz   Res BW 10.0 Hz   Markers   Traces

Stopped   Needs swept acq or larger Acq BW - Acquire data   Real Time   Free Run   Ref: Int   Atten: 45 dB   Ext Corr
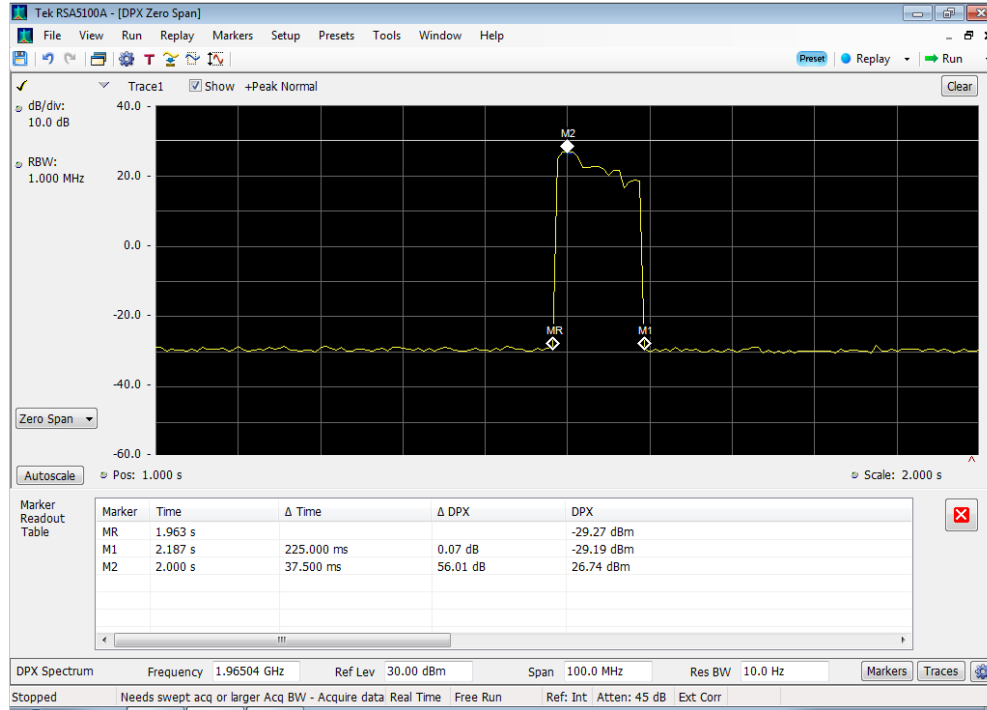
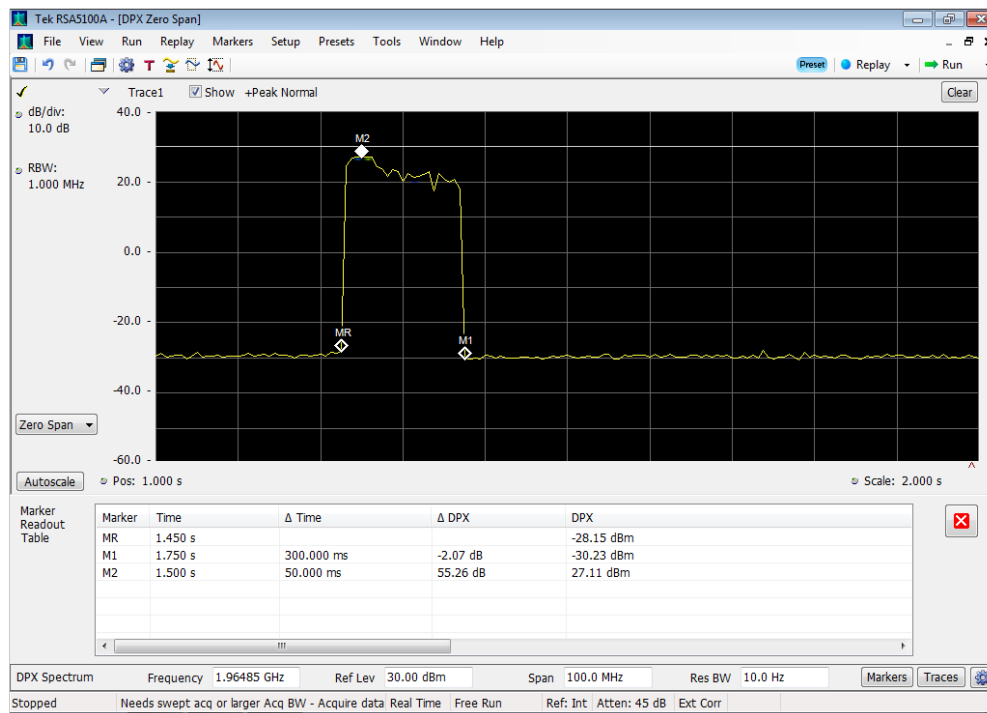**Detection Time_DL_B13_Dedicated_D3 to S3**

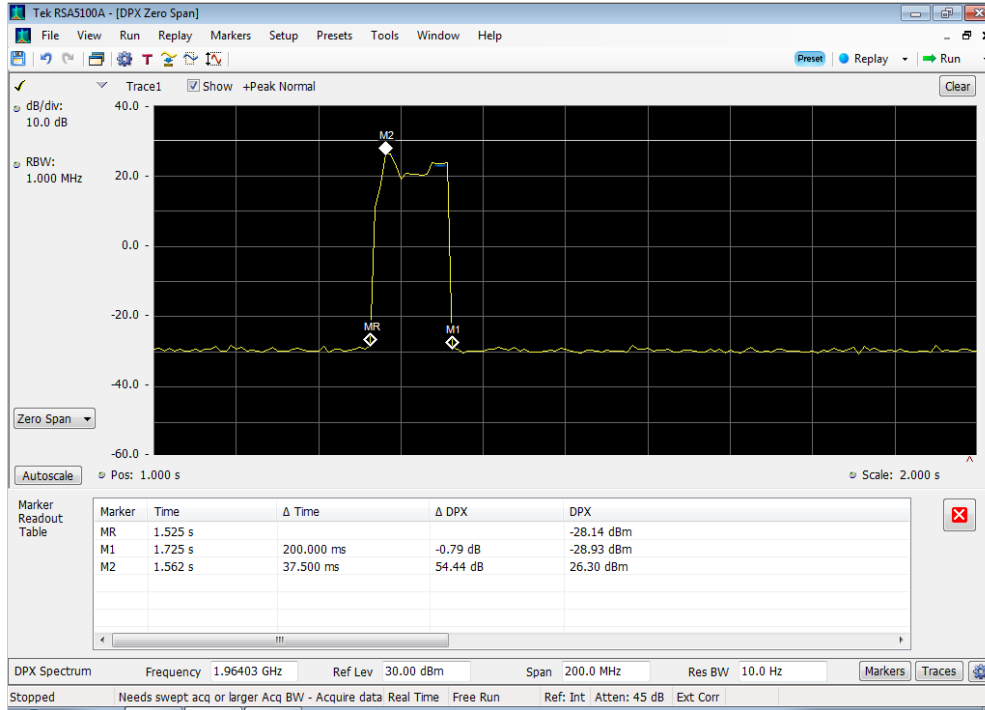**Detection Time_DL_B13_Dedicated_D3 to S4**
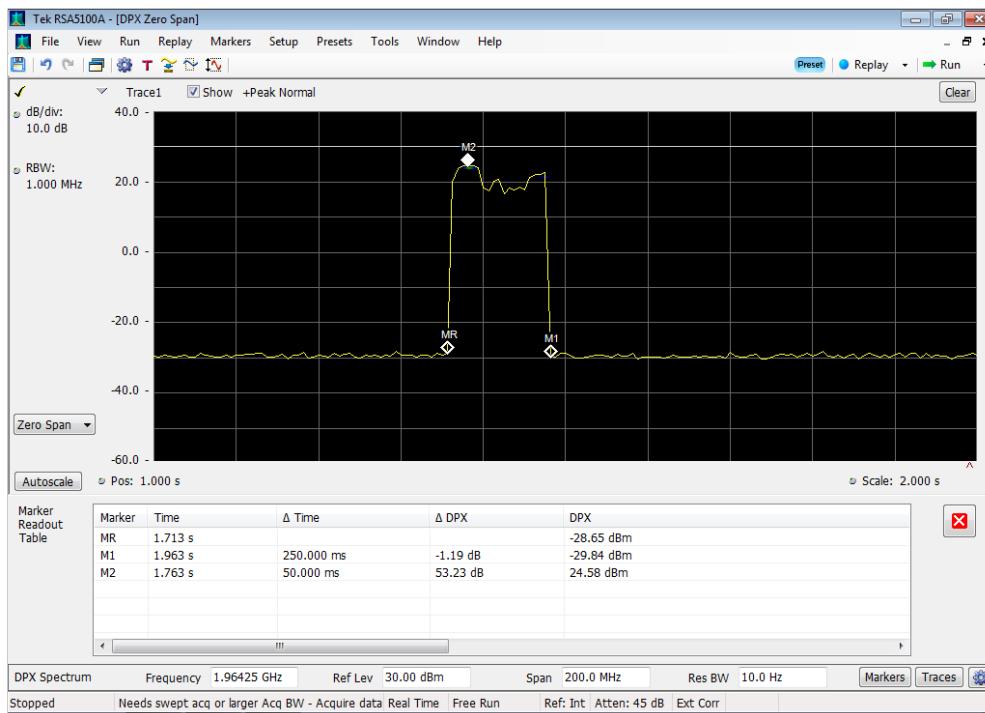


**Detection Time_DL_B25_Dedicated_D2 to S1**

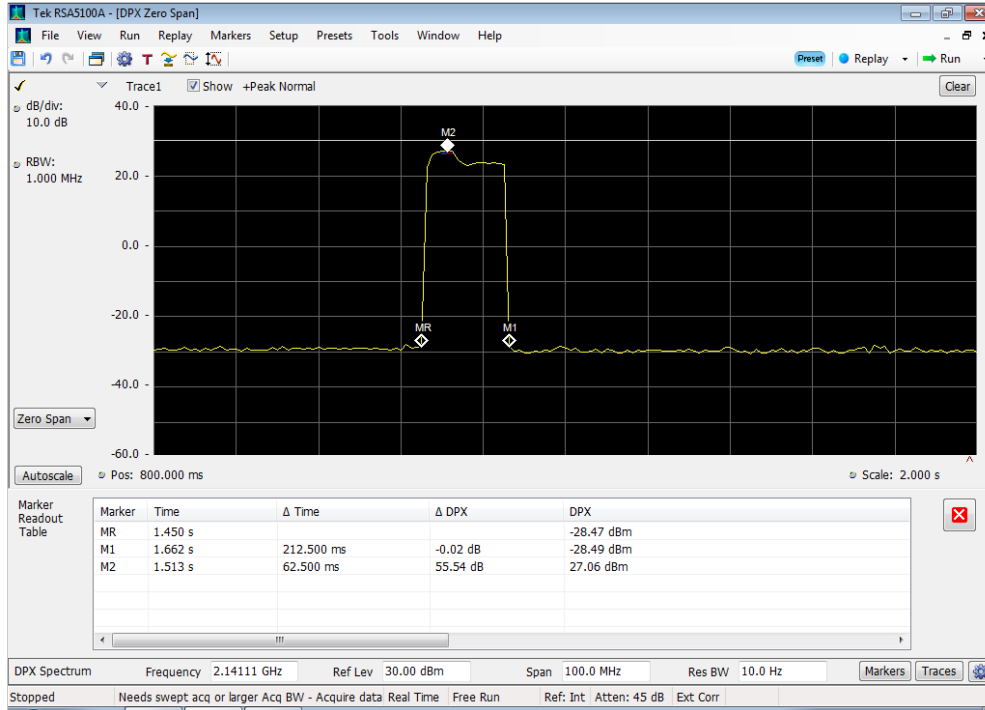**Detection Time_DL_B25_Dedicated_D2 to S2**



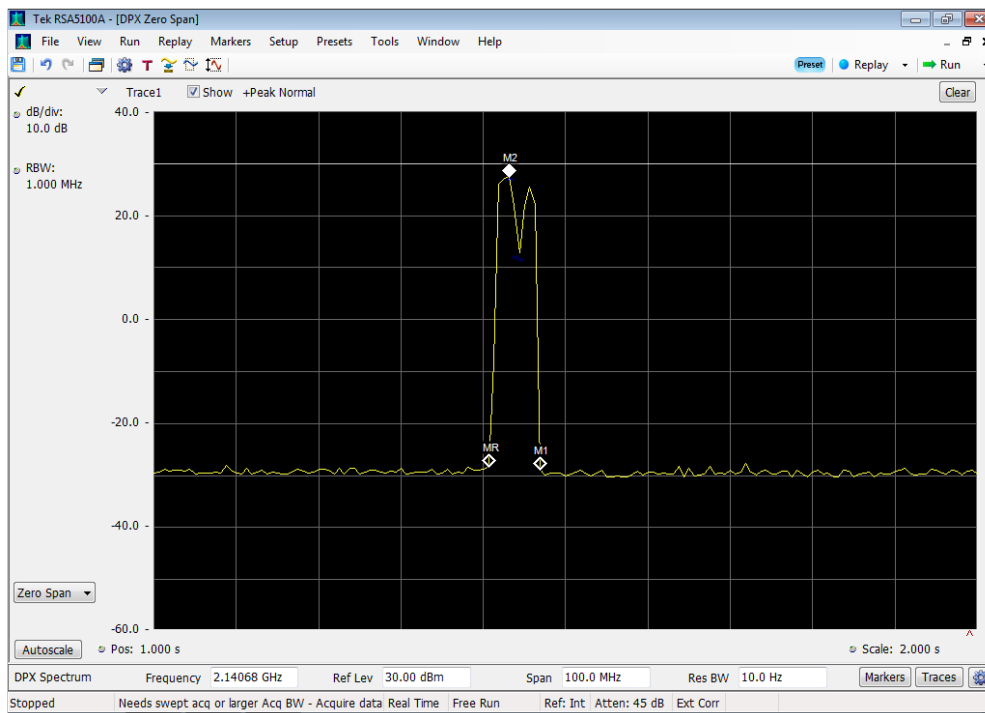**Detection Time_DL_B25_Dedicated_D2 to S3**

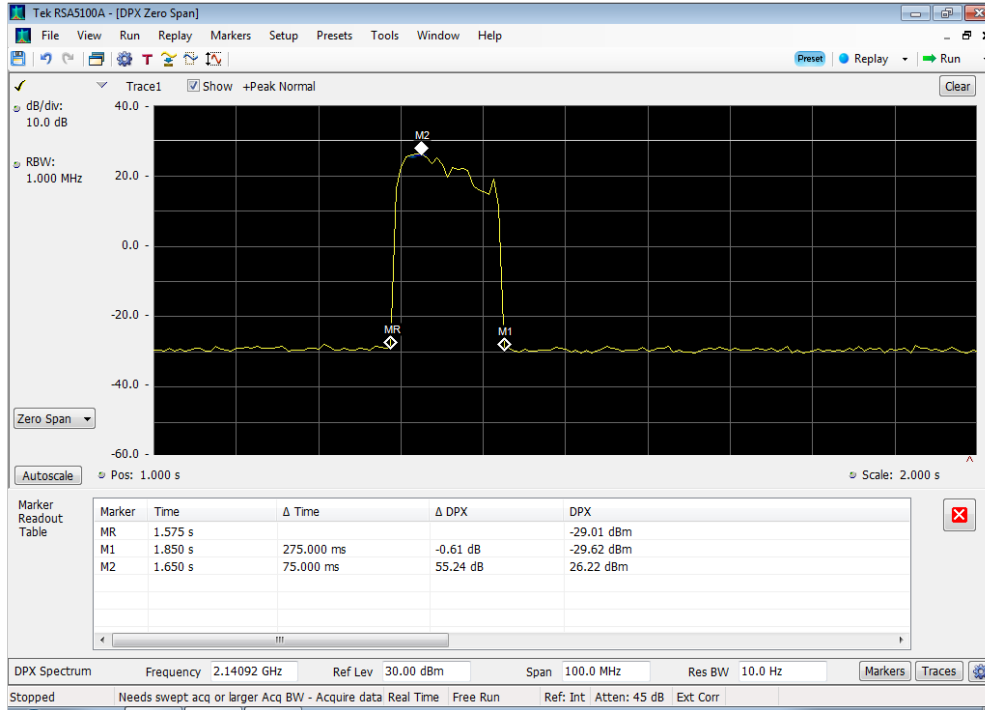**Detection Time_DL_B25_Dedicated_D2 to S4**



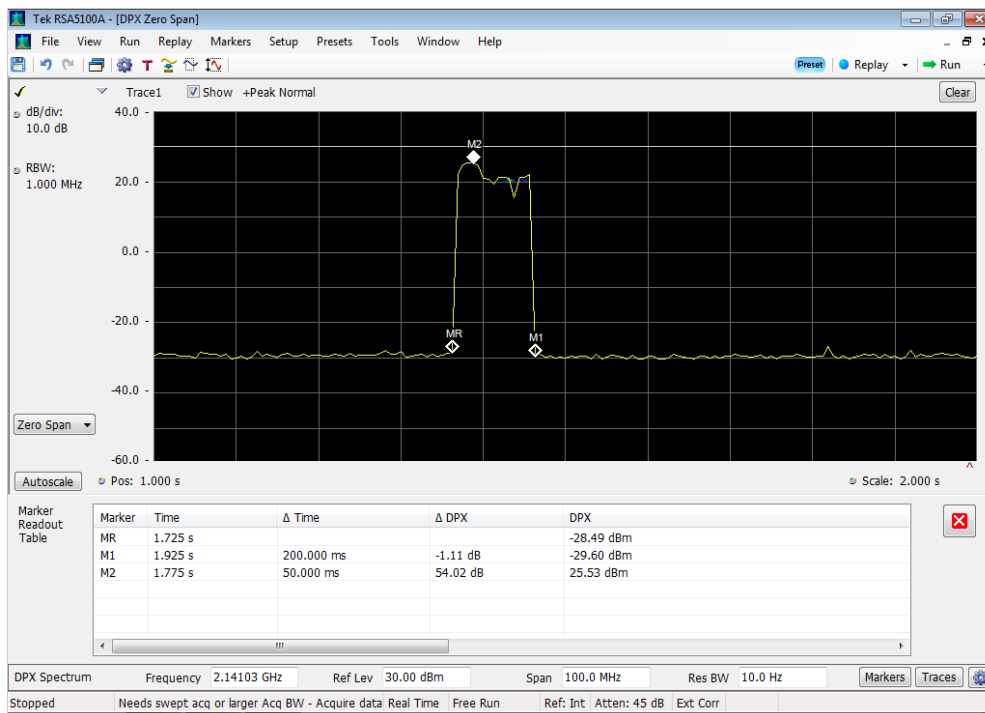**Detection Time_DL_B4_Dedicated_D2 to S1**

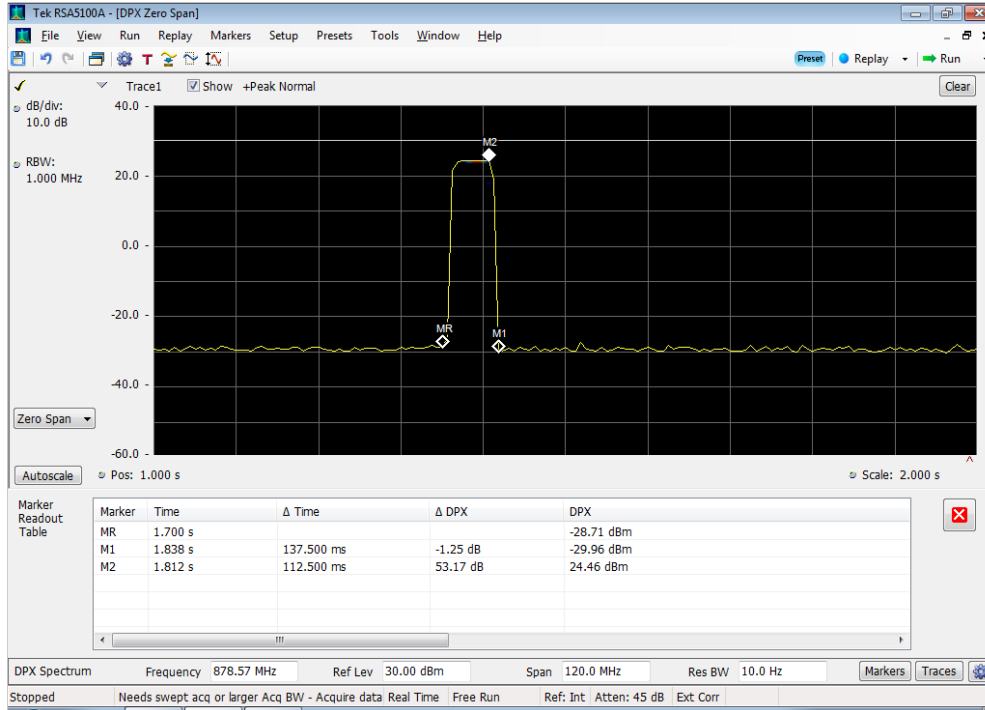**Detection Time_DL_B4_Dedicated_D2 to S2**
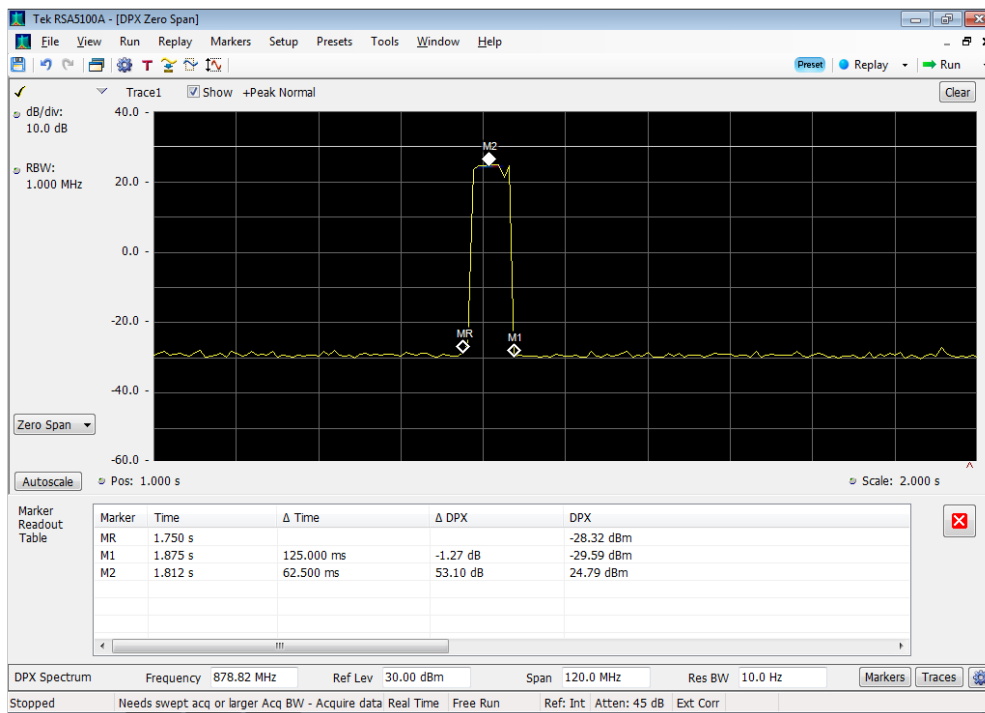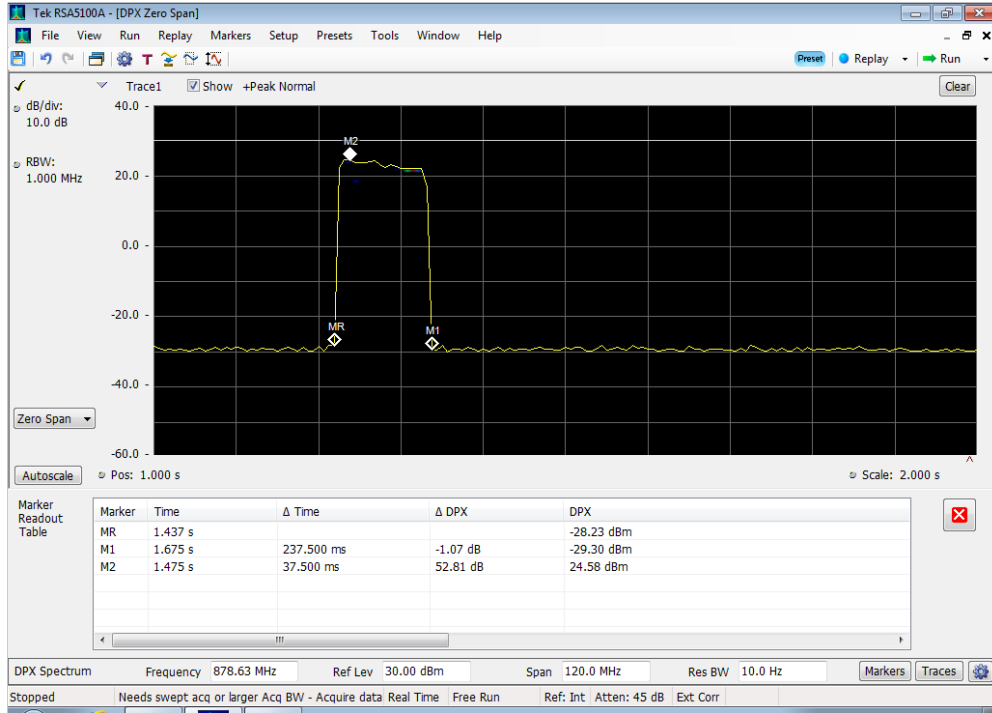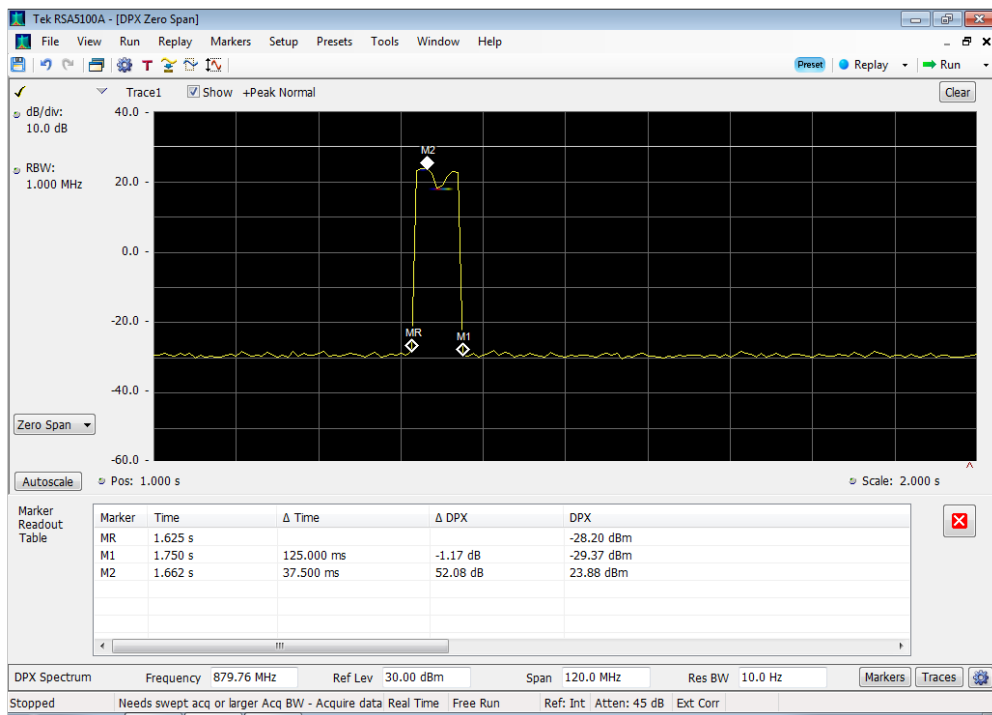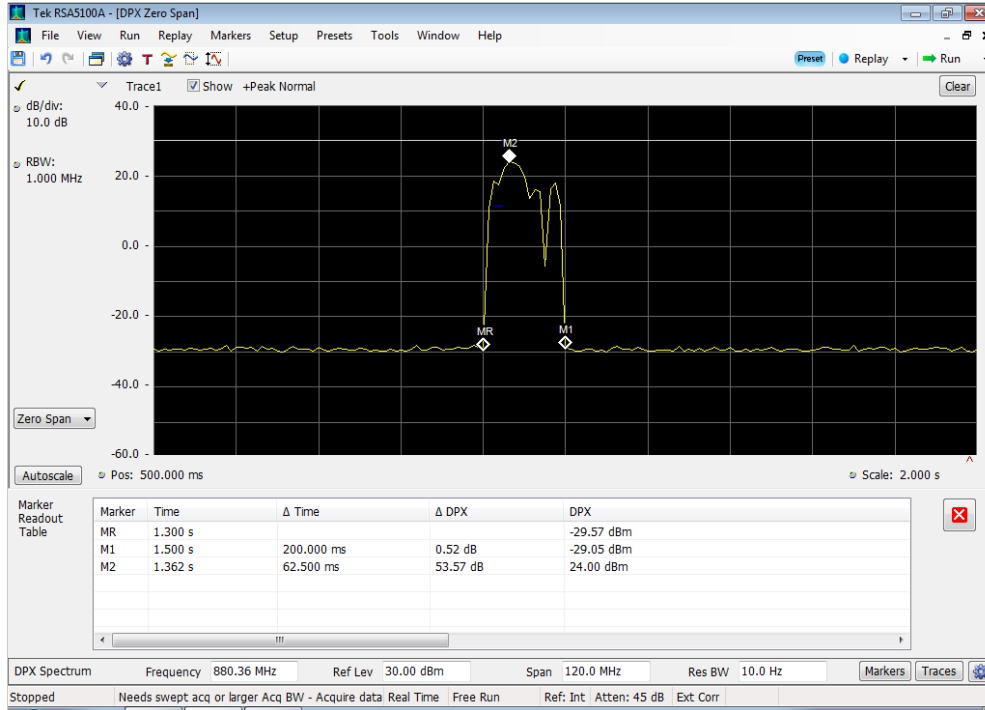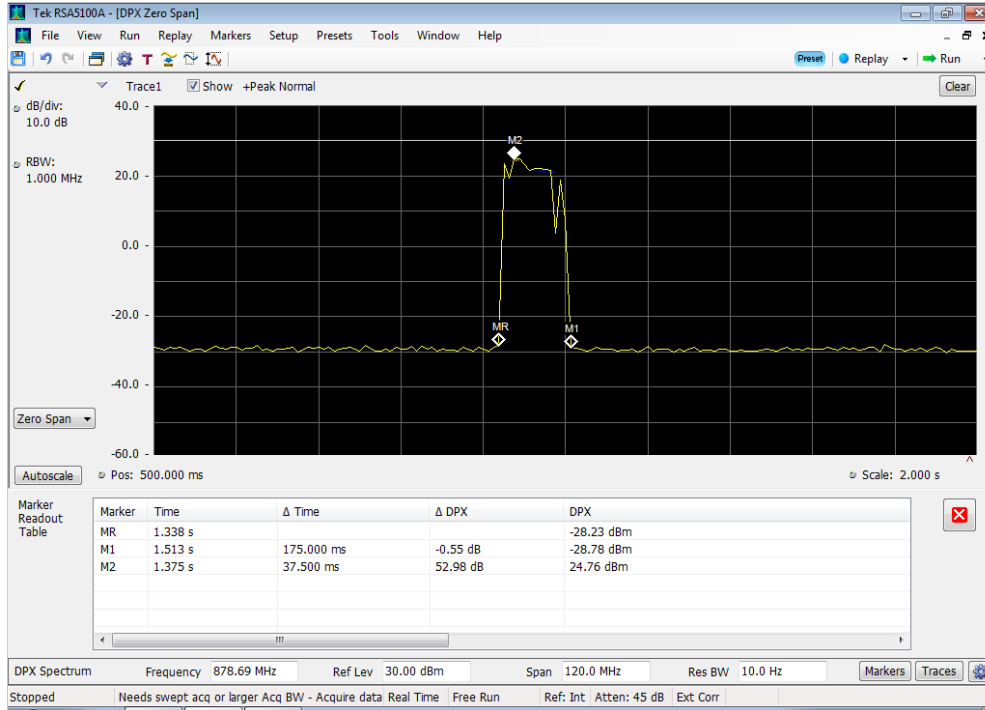


**Detection Time_DL_B4_Dedicated_D2 to S3**

**Detection Time_DL_B4_Dedicated_D2 to S4**



**Detection Time_DL_B5_Common_D2 to S1**

**Detection Time_DL_B5_Common_D2 to S2**



**Detection Time_DL_B5_Common_D2 to S3**

**Detection Time_DL_B5_Common_D2 to S4**



**Detection Time_DL_B5_Dedicated_D1 to S1**

**Detection Time_DL_B5_Dedicated_D1 to S2**
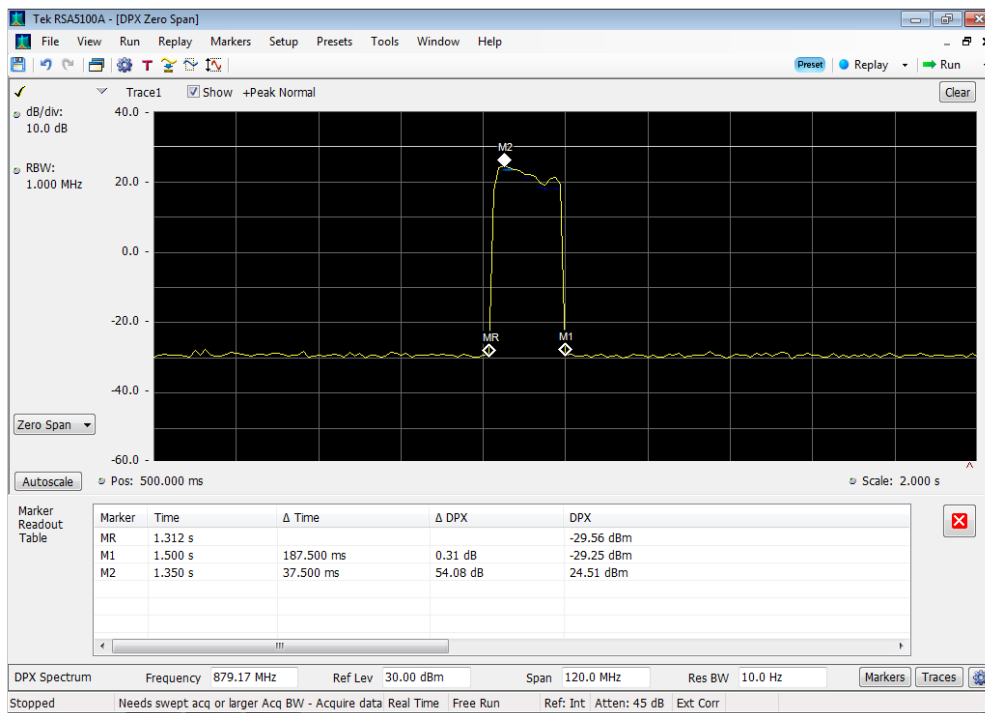


**Detection Time_DL_B5_Dedicated_D1 to S3**

**Detection Time_DL_B5_Dedicated_D1 to S4**
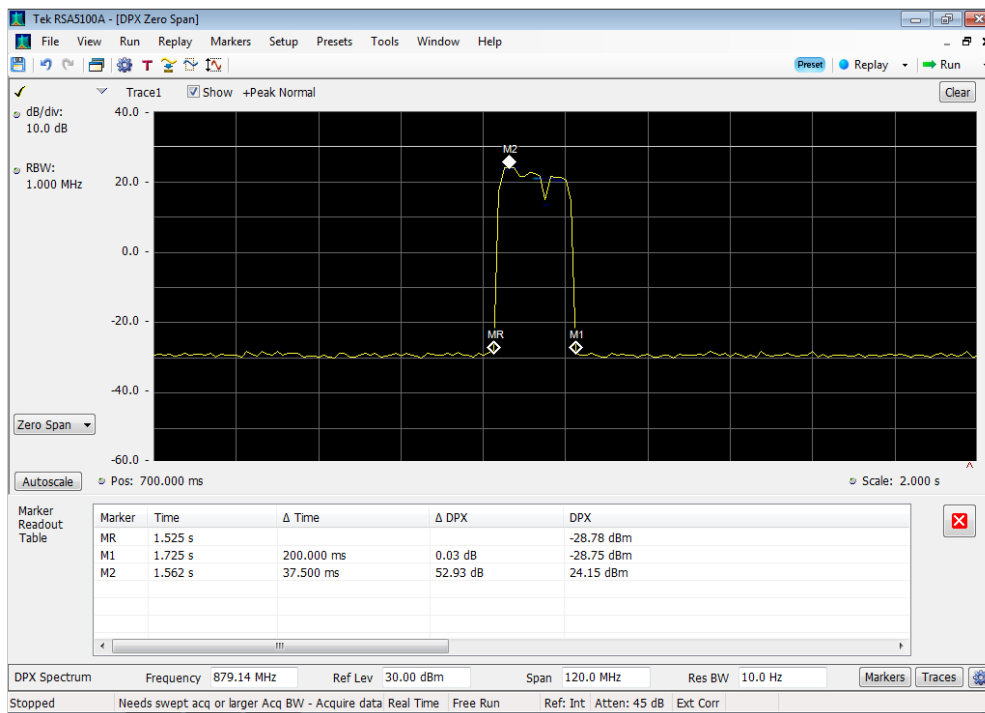


**Detection Time_UL_B12_Common_S1 to D2**
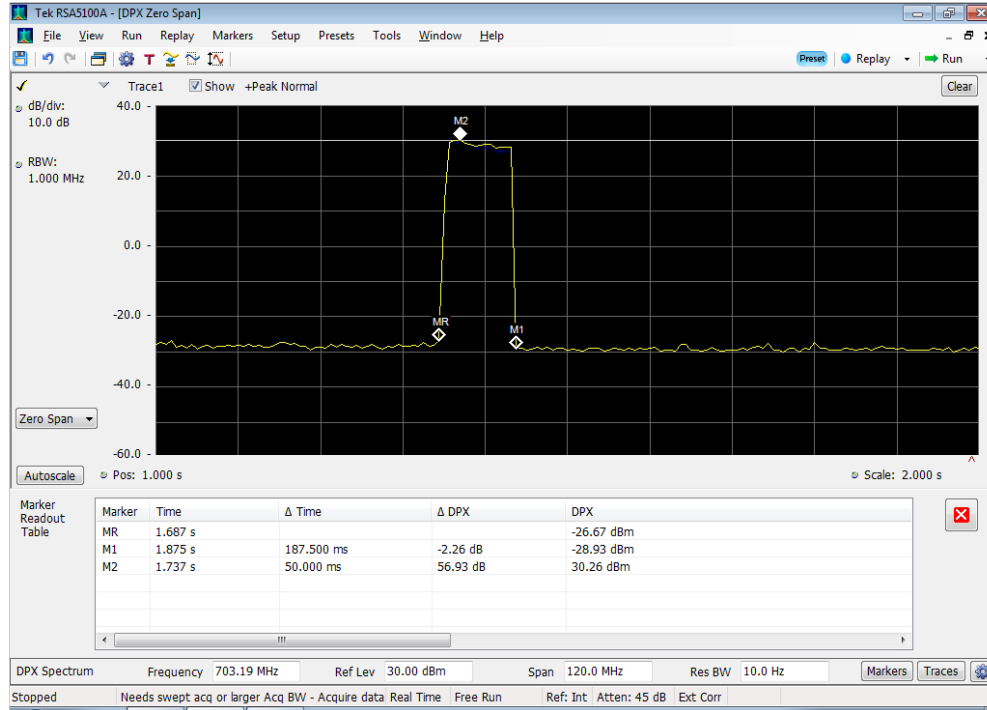
**Detection Time_UL_B12_Common_S2 to D2**
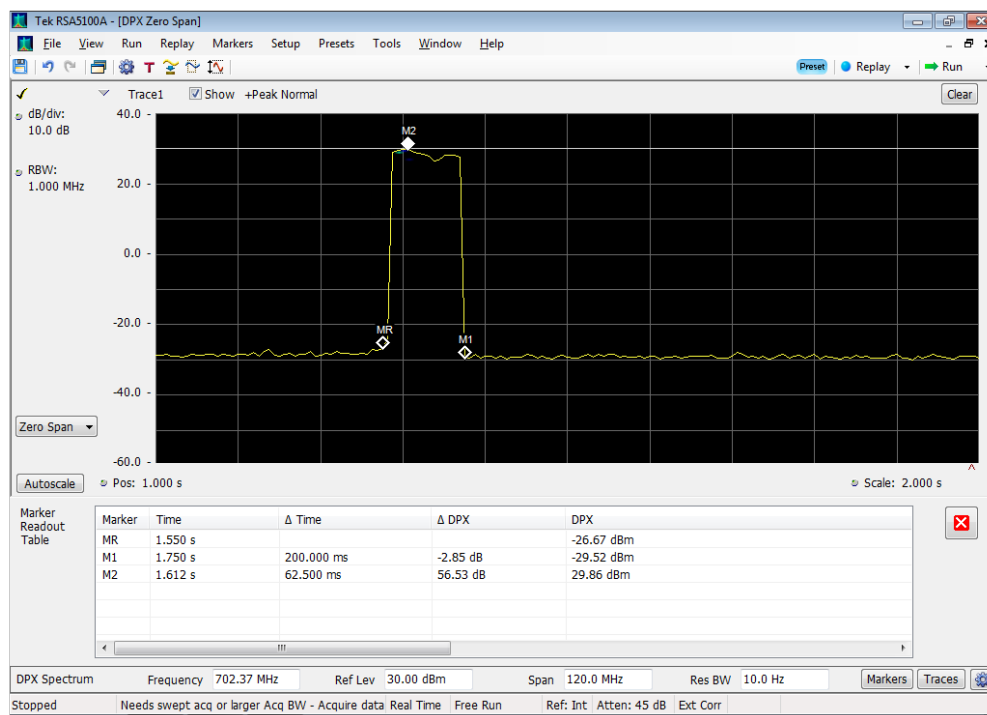


**Detection Time_UL_B12_Common_S3 to D2**
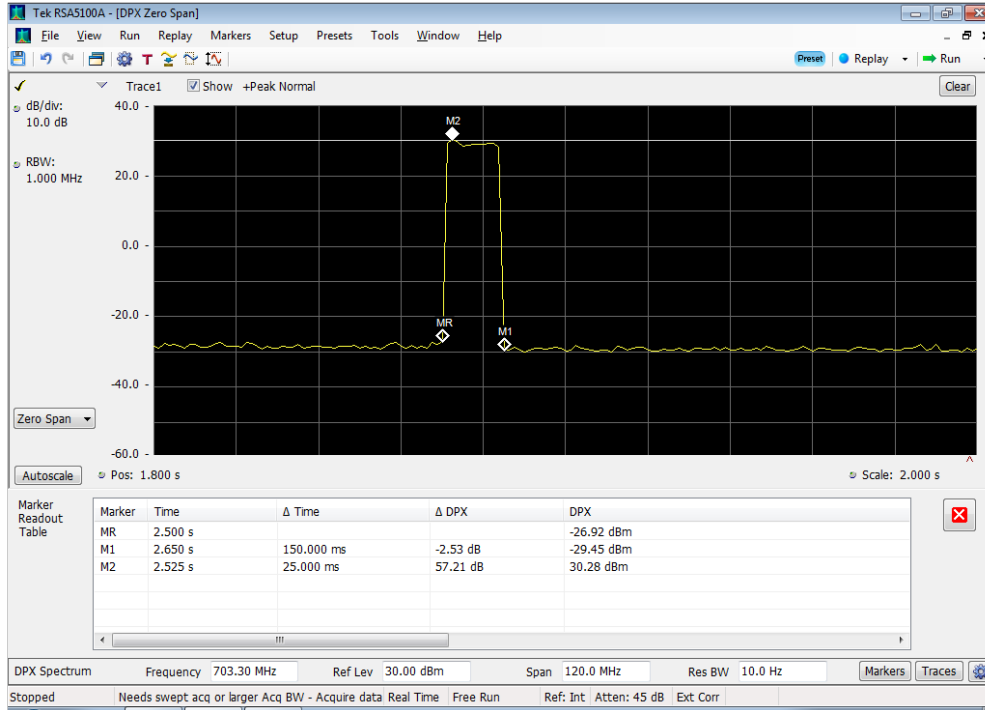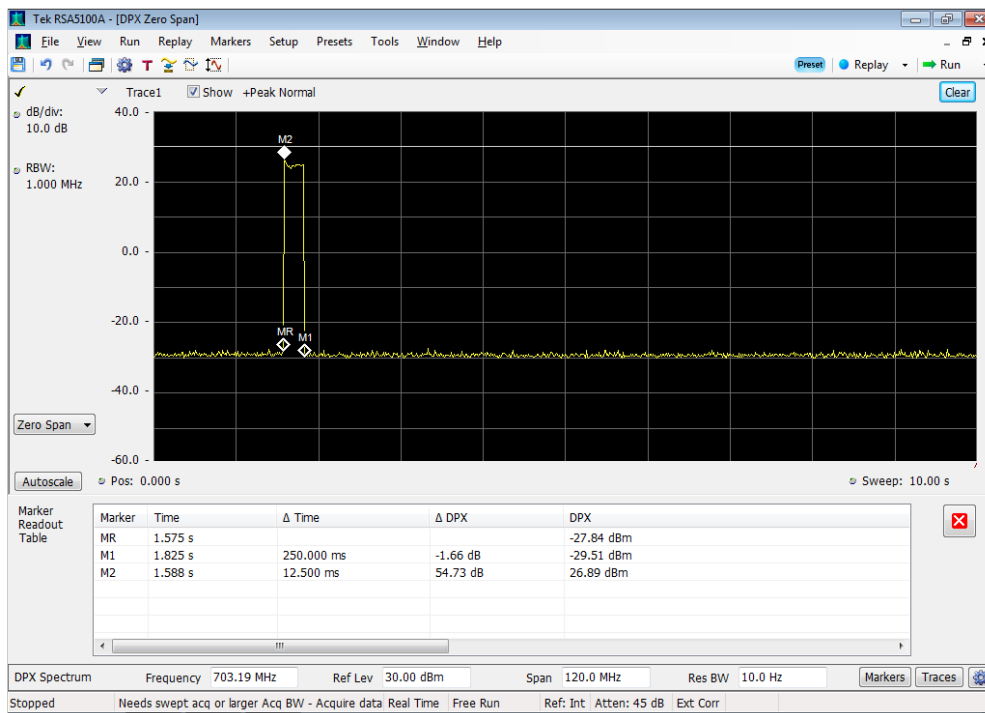
**Detection Time_UL_B12_Common_S4 to D2**
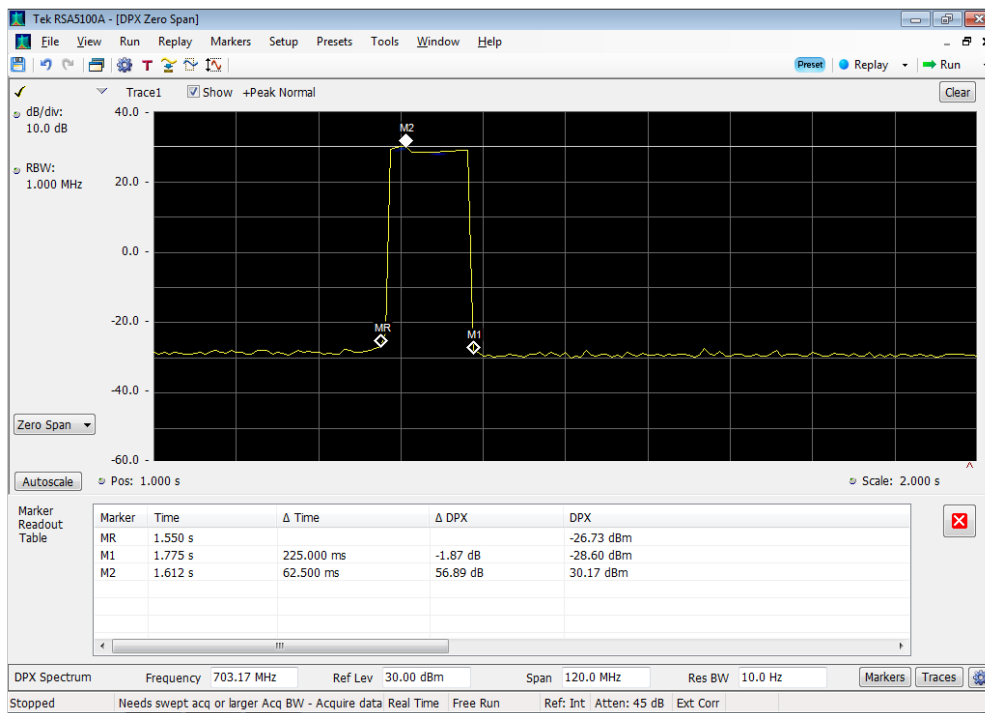


**Detection Time_UL_B12_Dedicated_S1 to D3**
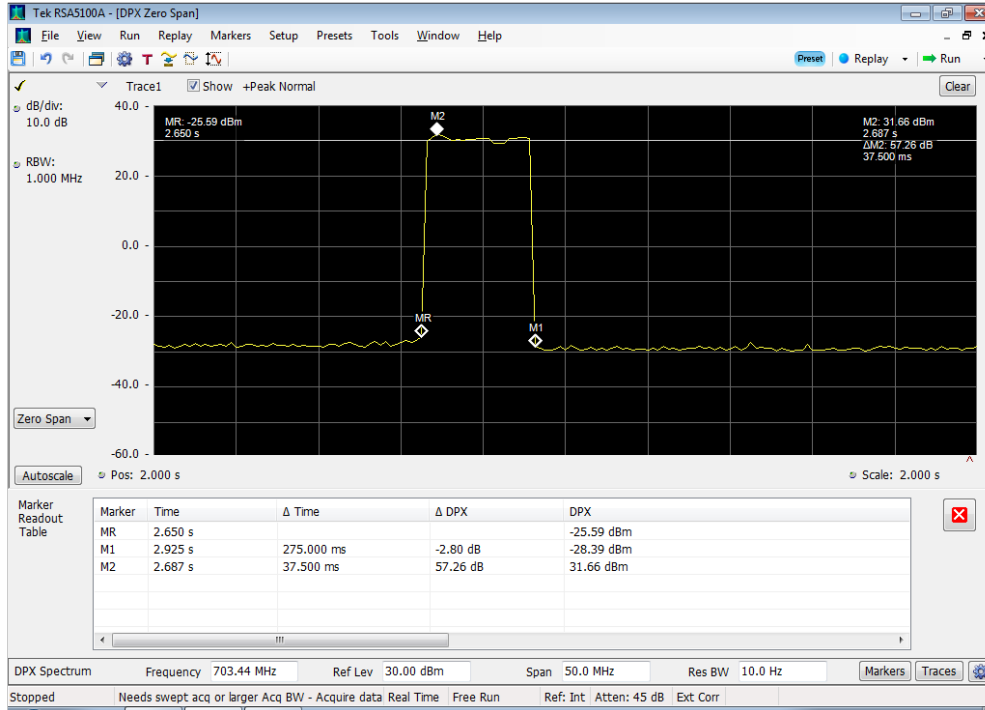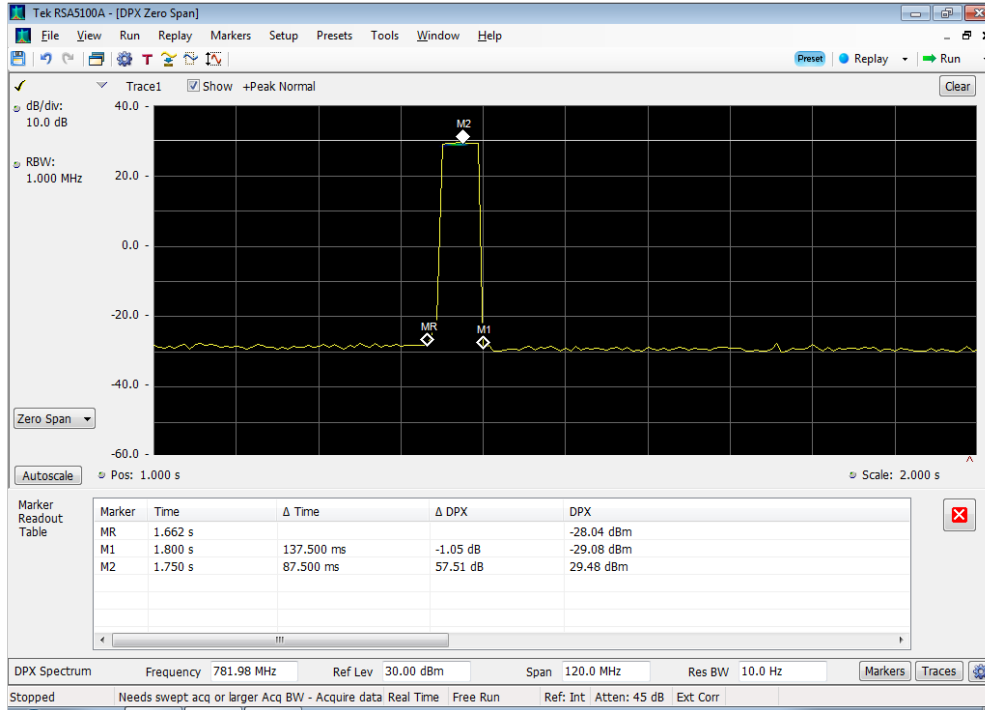
**Detection Time_UL_B12_Dedicated_S2 to D3**
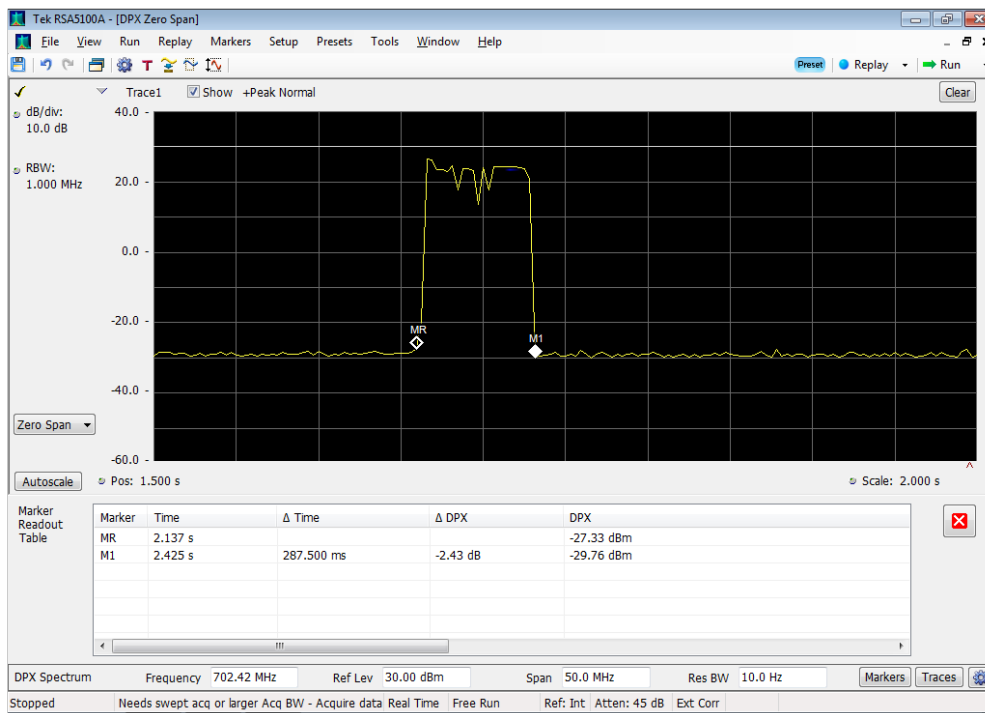


**Detection Time_UL_B12_Dedicated_S3 to D3**
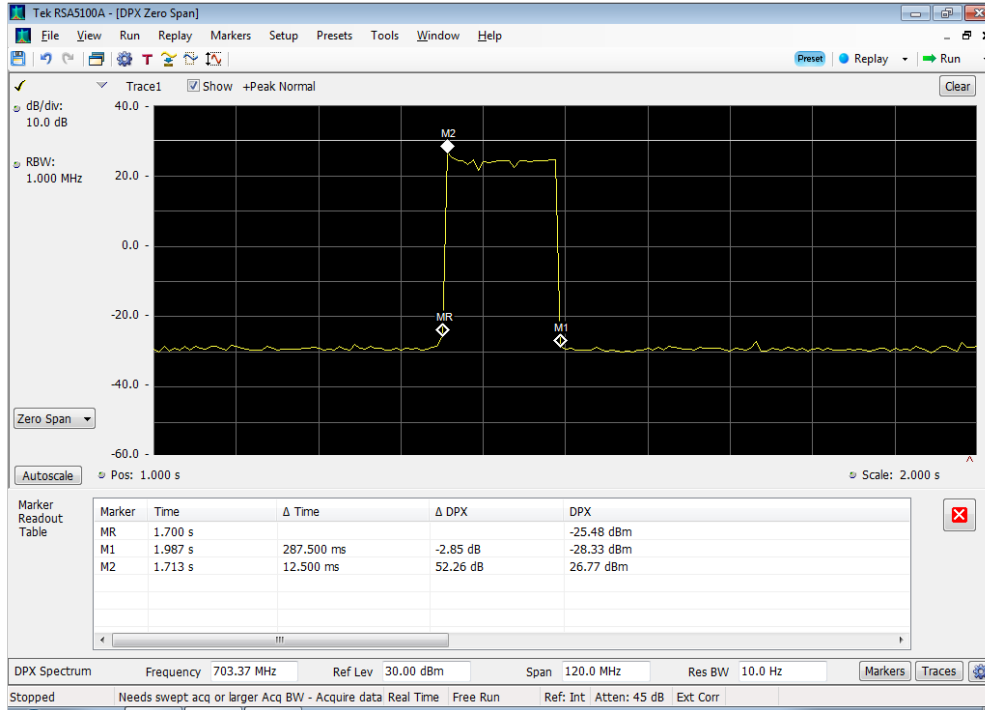
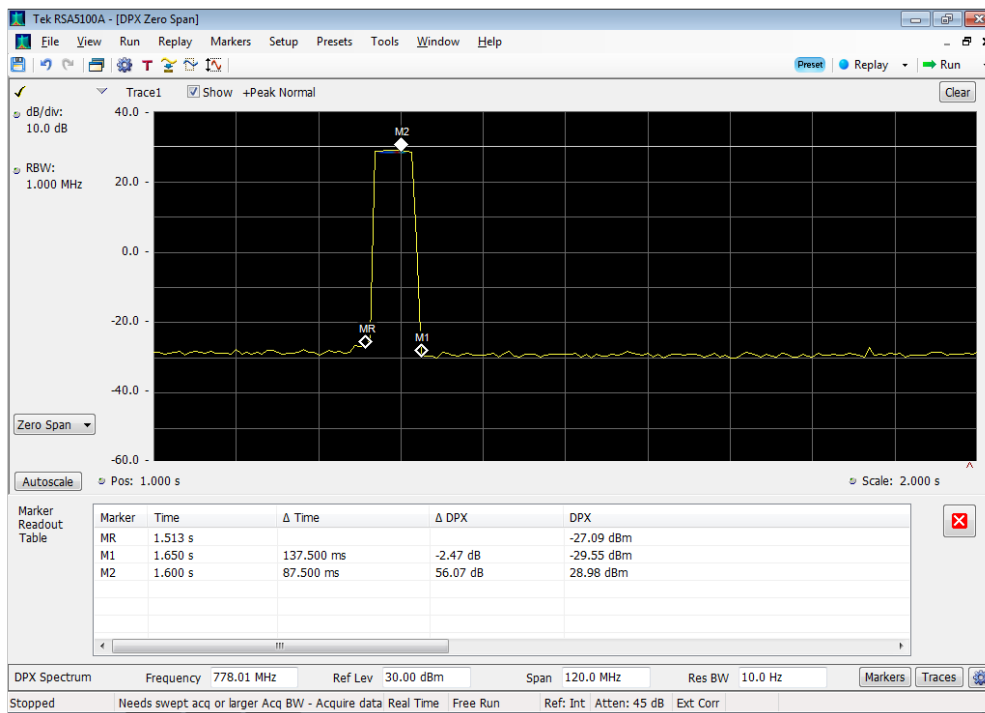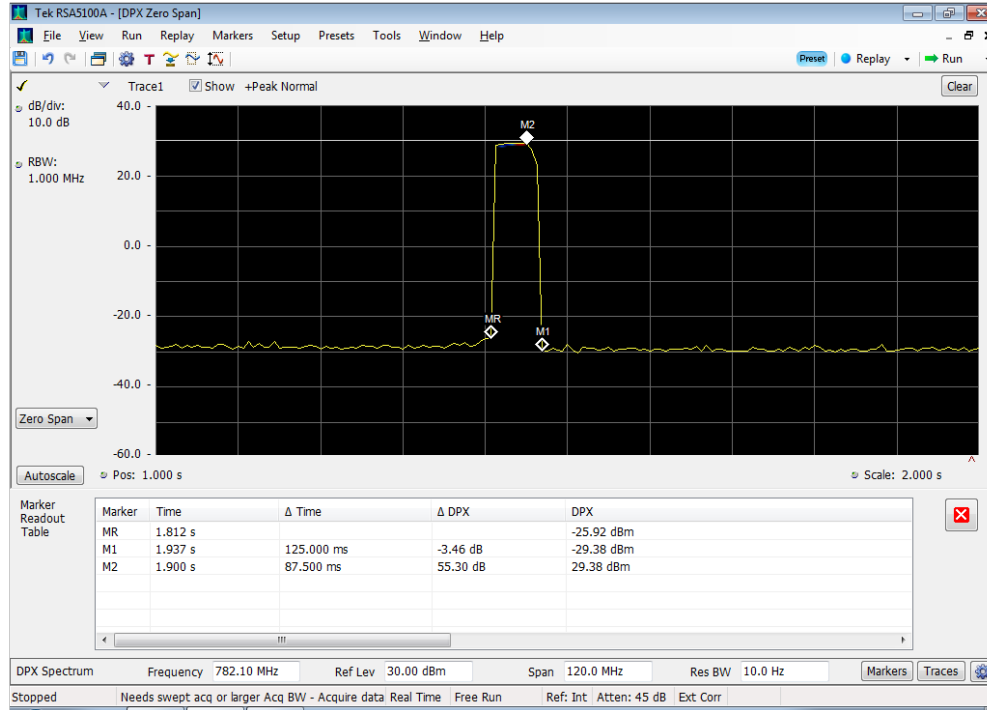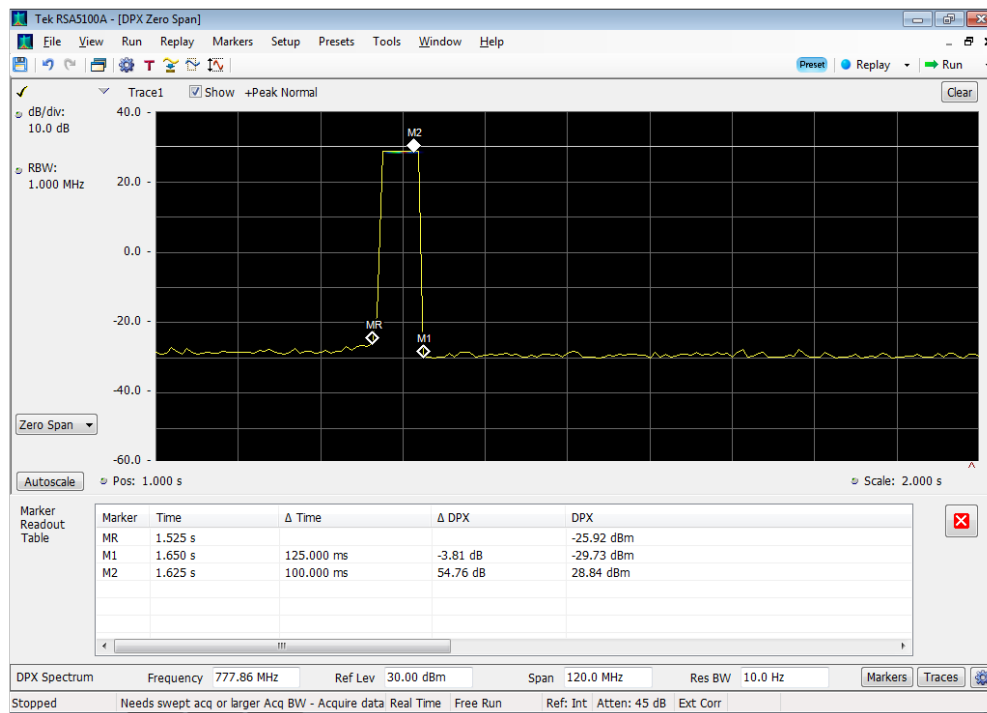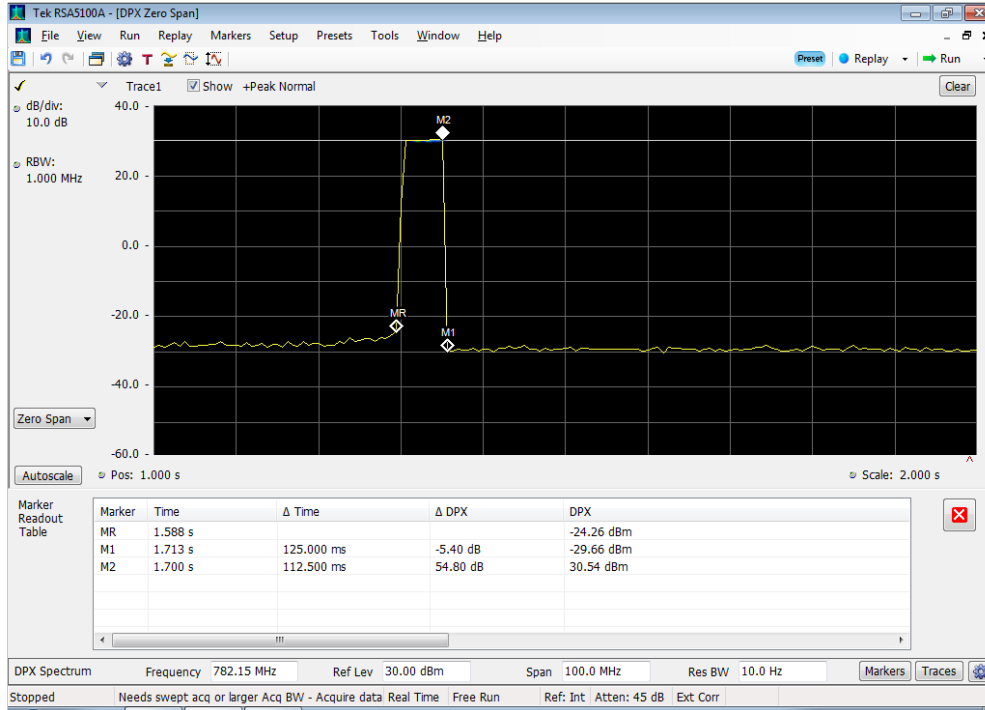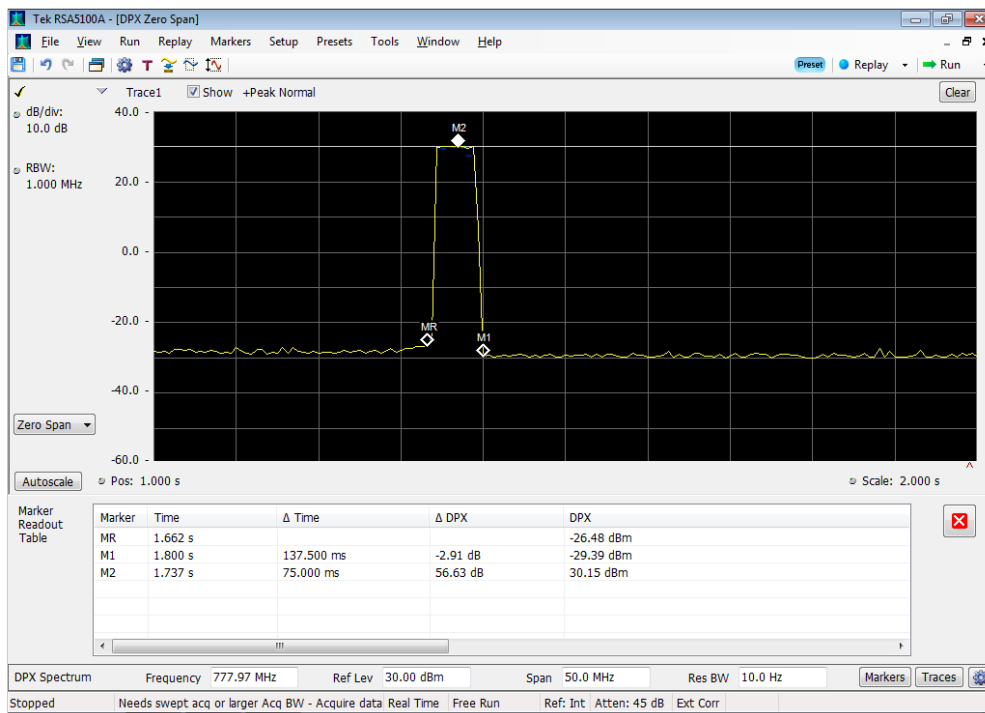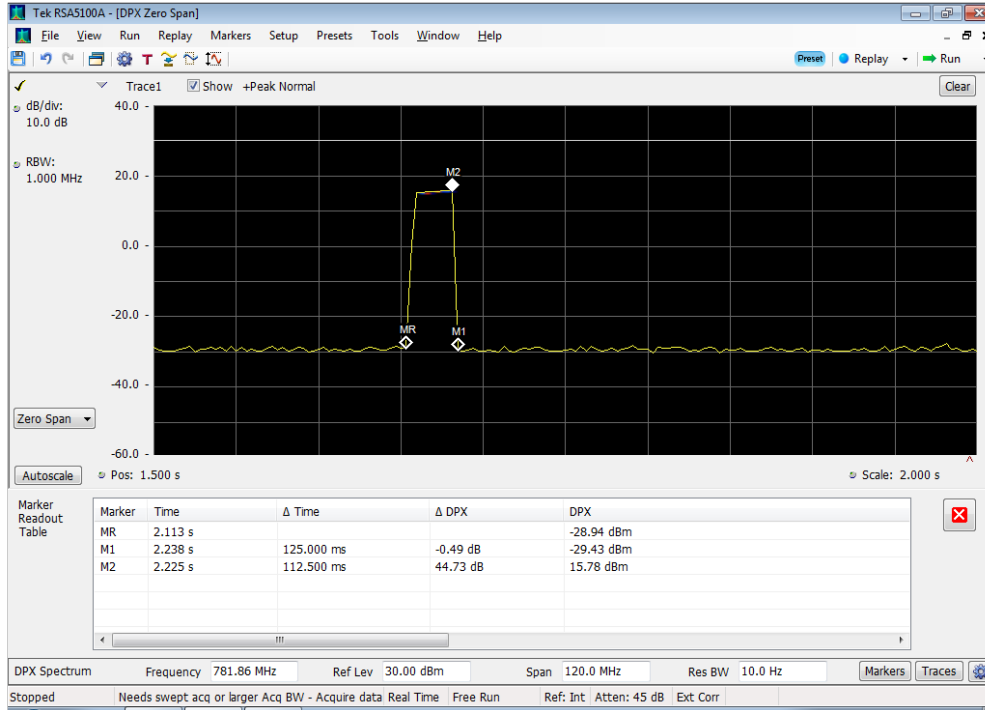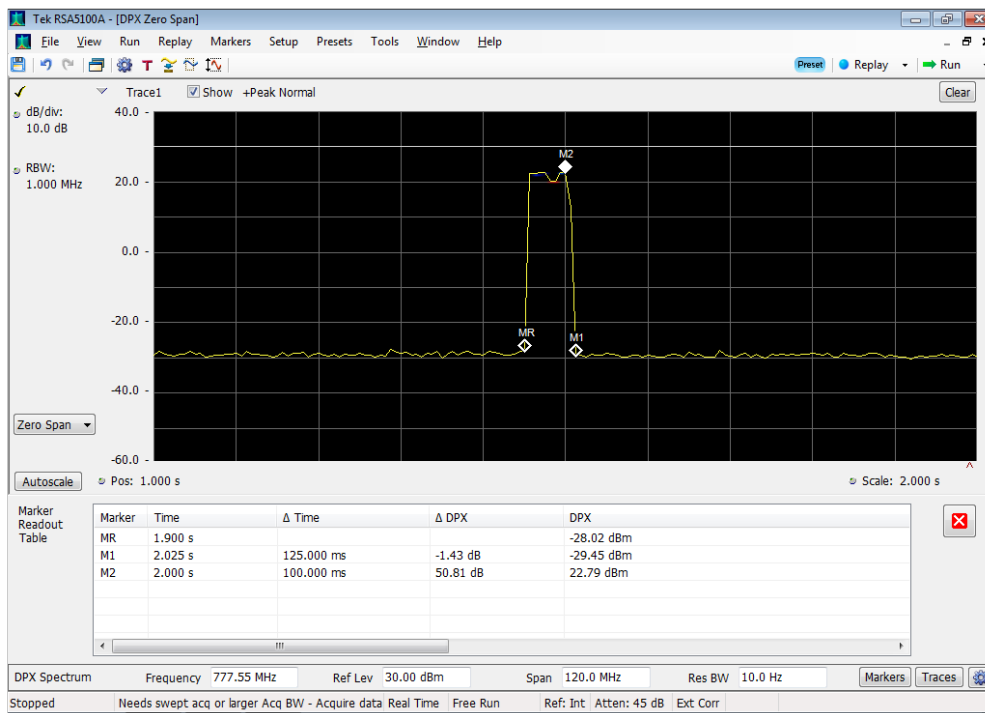**Detection Time_UL_B12_Dedicated_S4 to D3**



**Detection Time_UL_B13_Common_S1 to D2**

**Detection Time_UL_B13_Common_S2 to D2**



**Detection Time_UL_B13_Common_S3 to D2**

**Detection Time_UL_B13_Common_S4 to D2**



**Detection Time_UL_B13_Dedicated_S1 to D3**

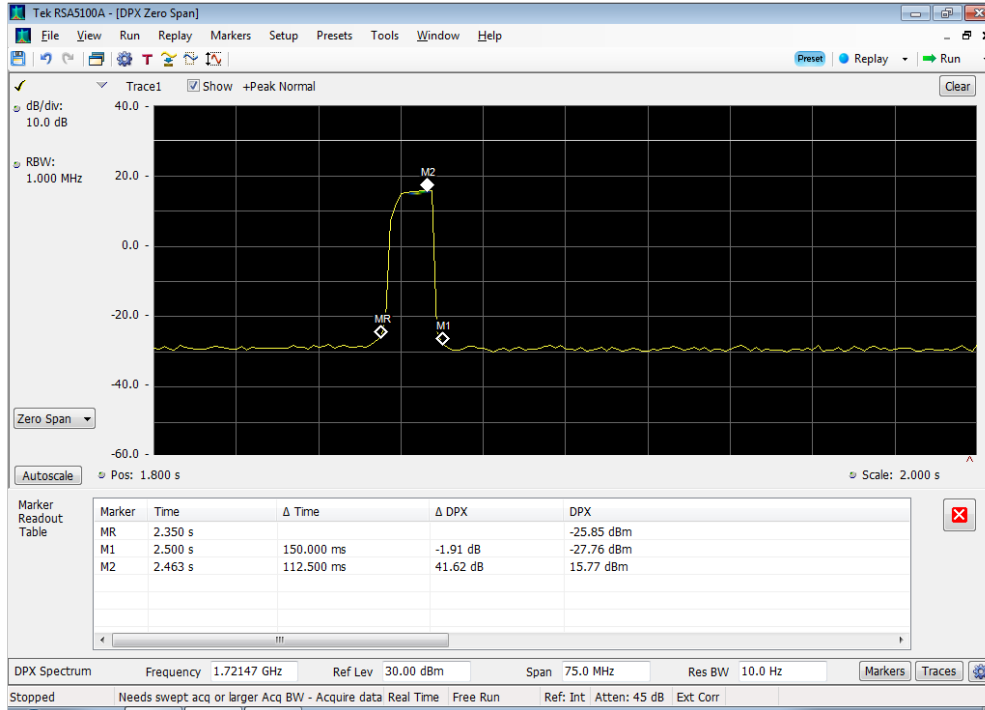**Detection Time_UL_B13_Dedicated_S2 to D3**



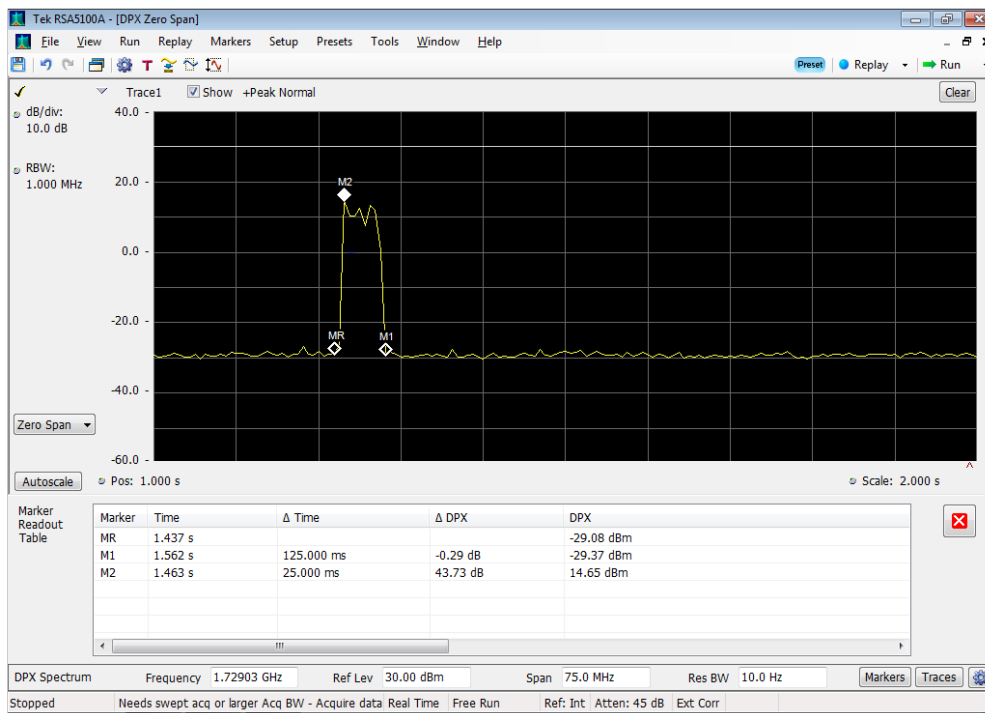**Detection Time_UL_B13_Dedicated_S3 to D3**

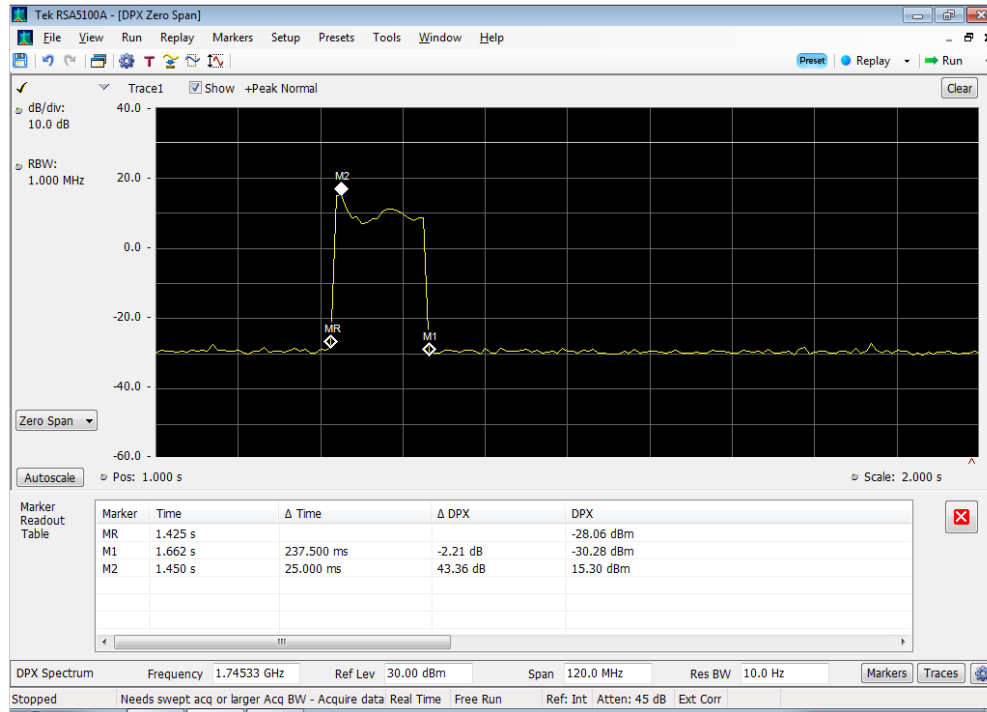**Detection Time_UL_B13_Dedicated_S4 to D3**


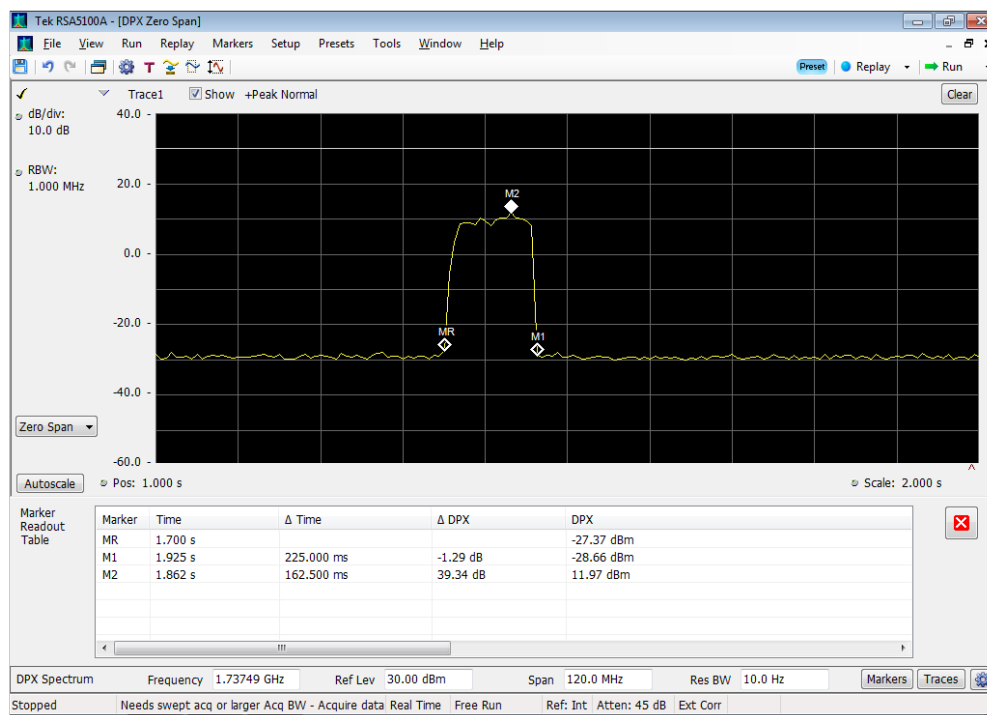
**Detection Time_UL_B4_Dedicated_S1 to D2**

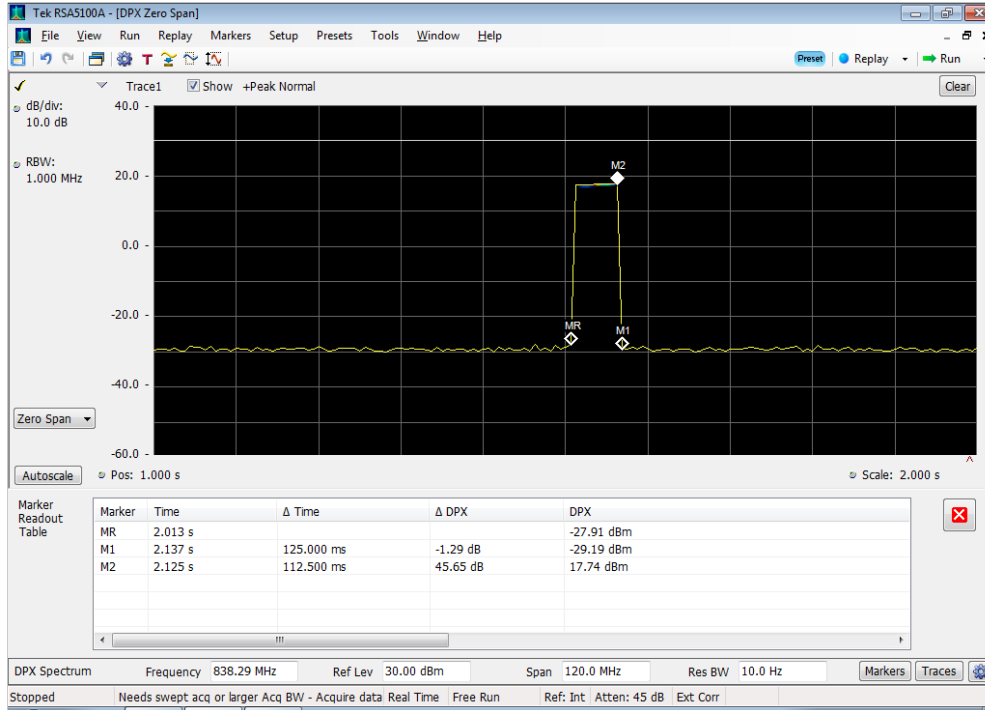**Detection Time_UL_B4_Dedicated_S2 to D2**



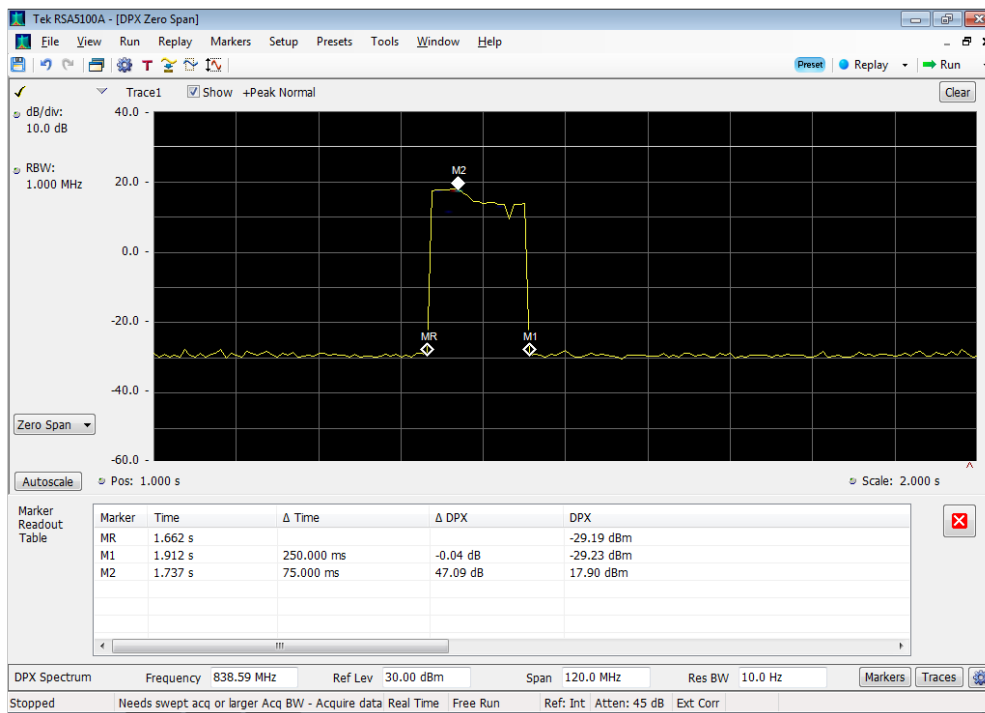**Detection Time_UL_B4_Dedicated_S3 to D2**

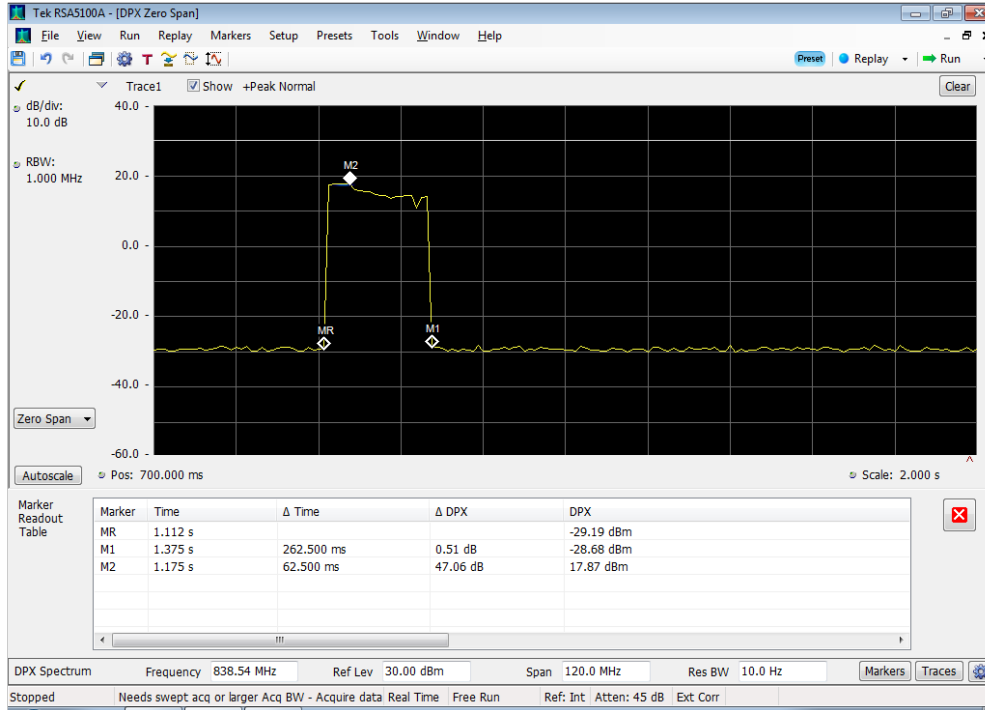**Detection Time_UL_B4_Dedicated_S4 to D2**



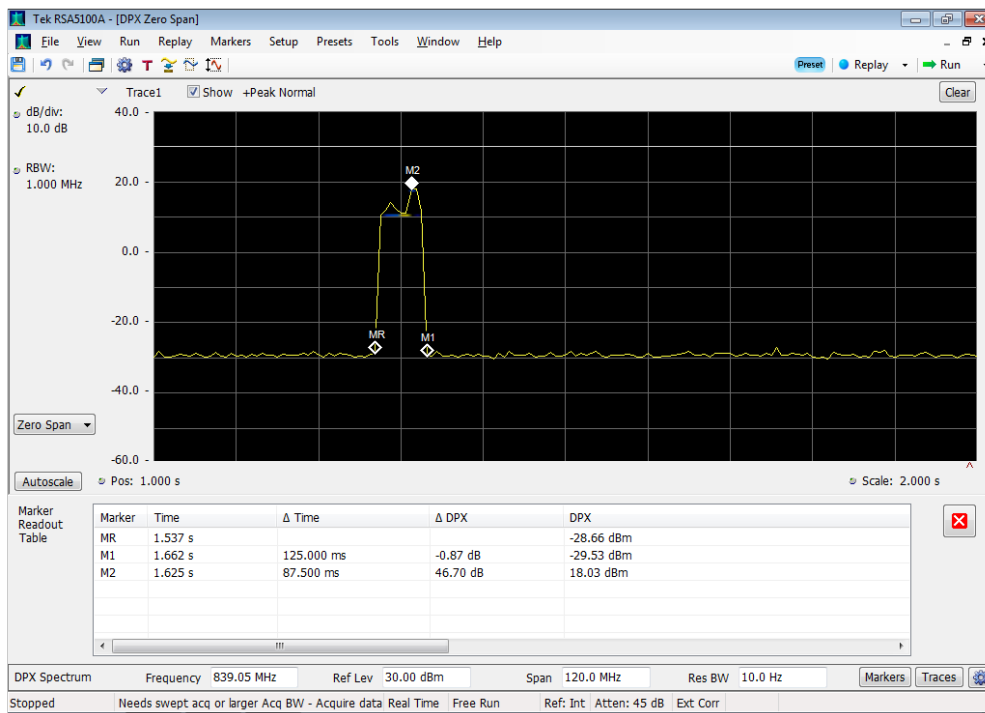**Detection Time_UL_B5_Common_S1 to D2**

**Detection Time_UL_B5_Common_S2 to D2**
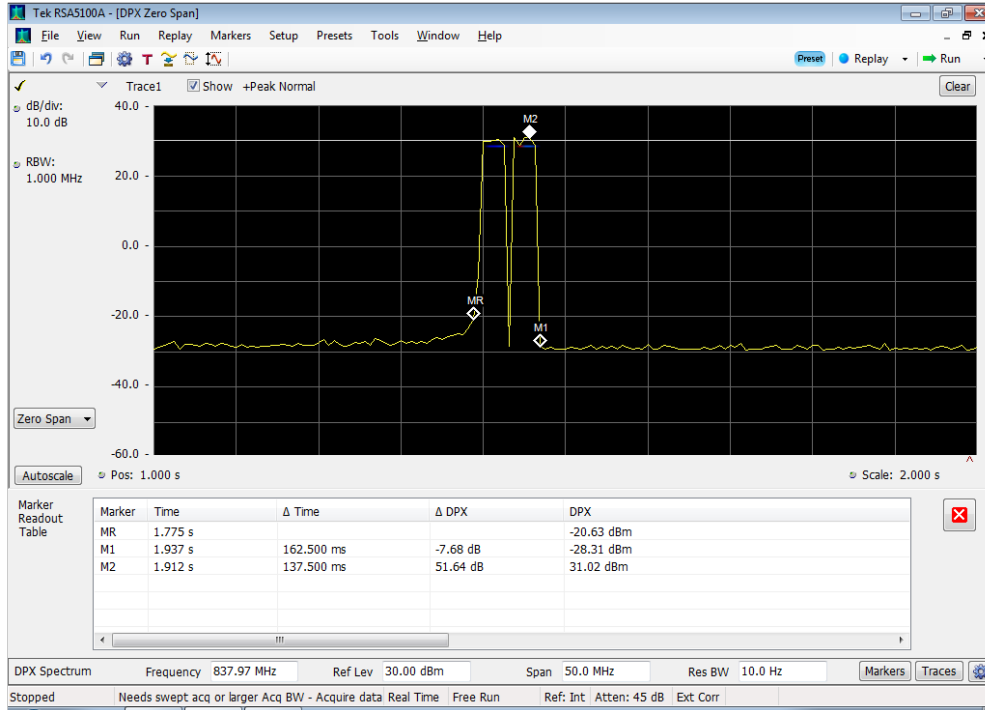


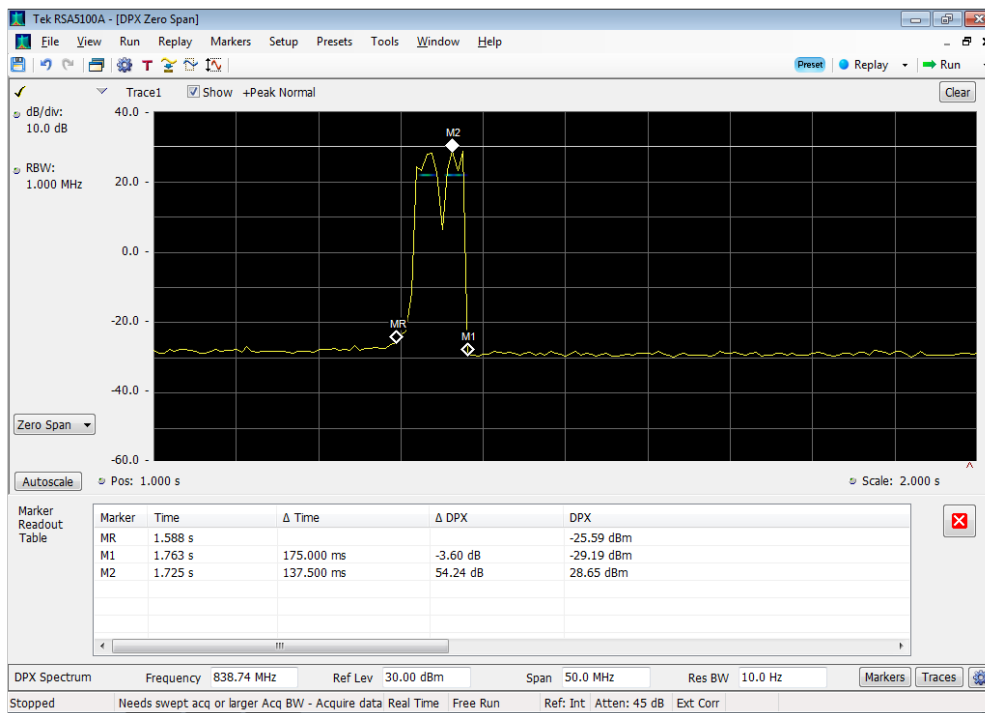**Detection Time_UL_B5_Common_S3 to D2**

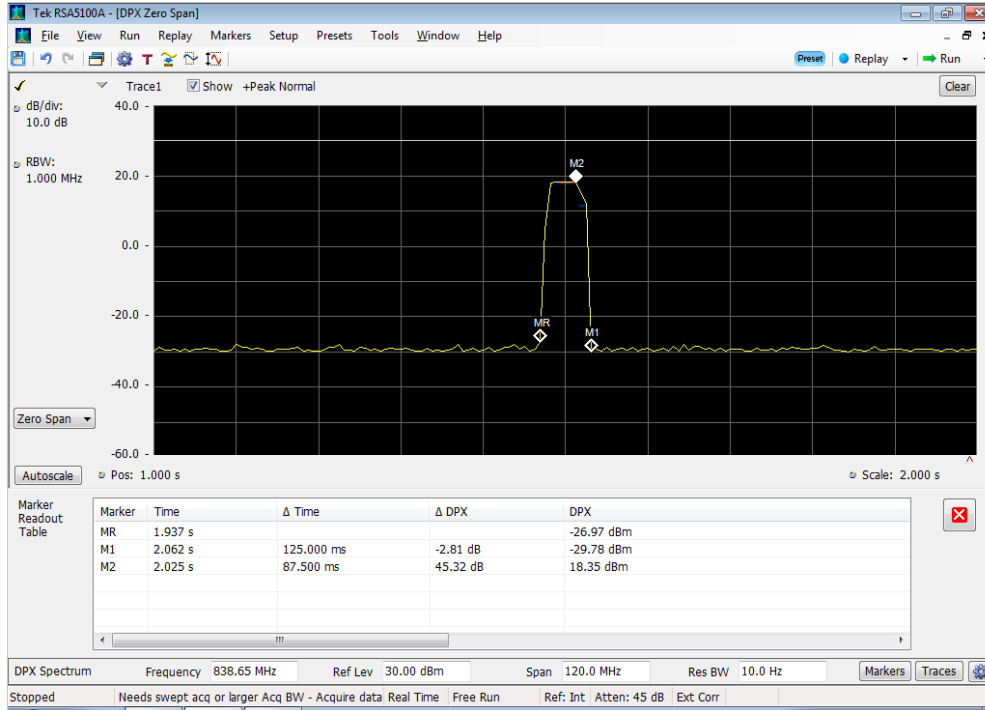**Detection Time_UL_B5_Common_S4 to D2**



**Detection Time_UL_B5_Dedicated_S1 to D1**

**Detection Time_UL_B5_Dedicated_S2 to D1**



**Detection Time_UL_B5_Dedicated_S3 to D1**

**Detection Time_UL_B5_Dedicated_S4 to D1**