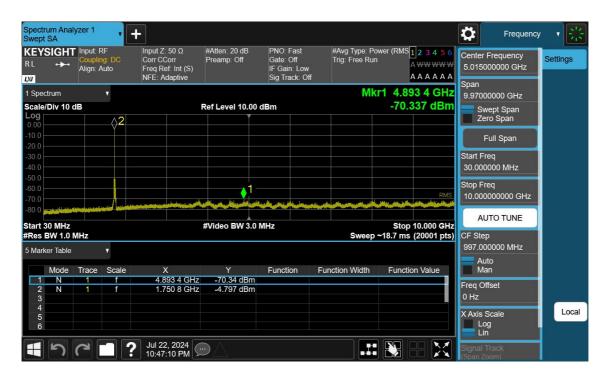


30 M_Conducted Spurious(30 M-10 G)_High_BPSK_1RB



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35 M_Conducted Spurious(30 M-10 G)_Low_BPSK_1RB

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35 M_Conducted Spurious(30 M-10 G)_Mid_BPSK_1RB

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35 M_Conducted Spurious(30 M-10 G)_High_BPSK_1RB

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40 M_Conducted Spurious(30 M-10 G)_Low_BPSK_1RB

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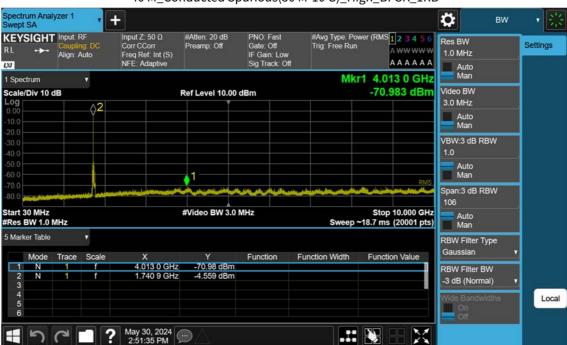




40 M_Conducted Spurious(30 M-10 G)_Mid_BPSK_1RB

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40 M_Conducted Spurious(30 M-10 G)_High_BPSK_1RB

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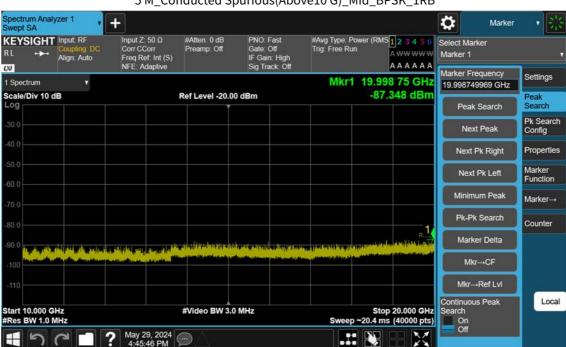




5 M_Conducted Spurious(Above10 G)_Low_BPSK_1RB

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5 M_Conducted Spurious(Above10 G)_Mid_BPSK_1RB

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5 M_Conducted Spurious(Above10 G)_High_BPSK_1RB

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10 M_Conducted Spurious(Above10 G)_Low_BPSK_1RB

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10 M_Conducted Spurious(Above10 G)_Mid_BPSK_1RB

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10 M_Conducted Spurious(Above10 G)_High_BPSK_1RB

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15 M_Conducted Spurious(Above10 G)_Low_BPSK_1RB

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15 M_Conducted Spurious(Above10 G)_Mid_BPSK_1RB

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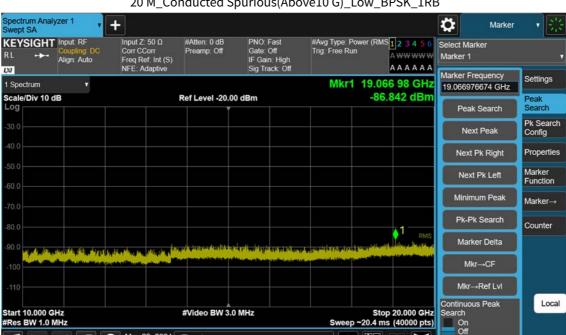




15 M_Conducted Spurious(Above10 G)_High_BPSK_1RB

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? May 29, 2024 5:13:27 PM

20 M_Conducted Spurious(Above10 G)_Low_BPSK_1RB

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20 M_Conducted Spurious(Above10 G)_Mid_BPSK_1RB

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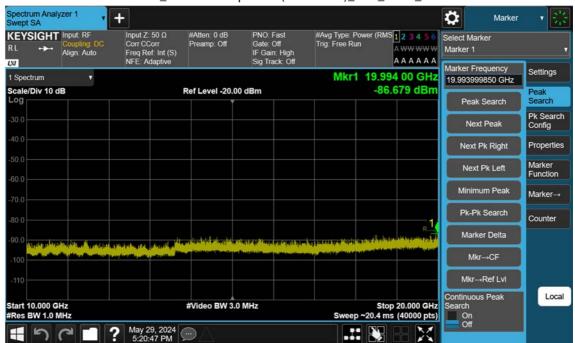




20 M_Conducted Spurious(Above10 G)_High_BPSK_1RB

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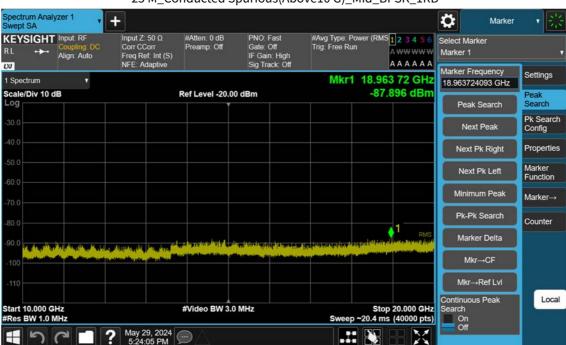




25 M_Conducted Spurious(Above10 G)_Low_BPSK_1RB

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25 M_Conducted Spurious(Above10 G)_Mid_BPSK_1RB

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25 M_Conducted Spurious(Above10 G)_High_BPSK_1RB

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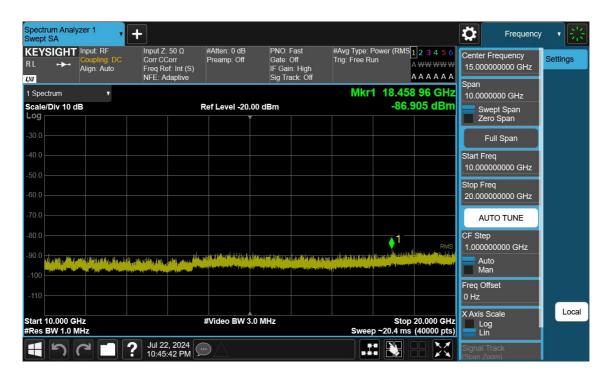
30 M_Conducted Spurious(Above10 G)_Low_BPSK_1RB



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30 M_Conducted Spurious(Above10 G)_Mid_BPSK_1RB



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30 M_Conducted Spurious(Above10 G)_High_BPSK_1RB

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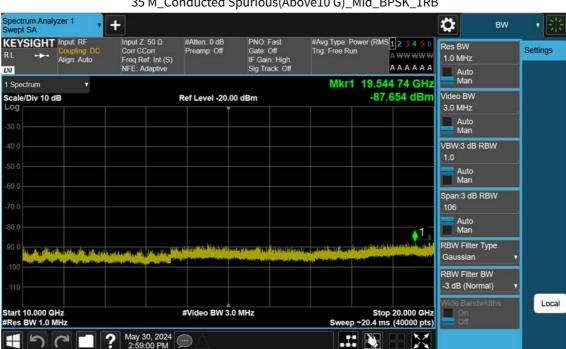




35 M_Conducted Spurious(Above10 G)_Low_BPSK_1RB

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35 M_Conducted Spurious(Above10 G)_Mid_BPSK_1RB

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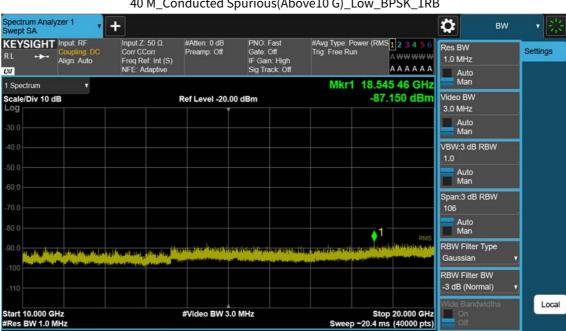




35 M_Conducted Spurious(Above10 G)_High_BPSK_1RB

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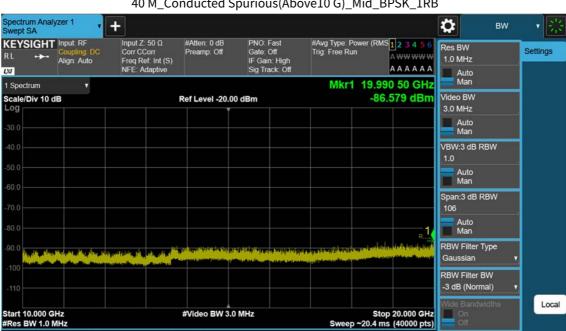




40 M_Conducted Spurious(Above10 G)_Low_BPSK_1RB

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? May 30, 2024 2:50:05 PM

40 M_Conducted Spurious(Above10 G)_Mid_BPSK_1RB

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? May 30, 2024 2:51:58 PM

40 M_Conducted Spurious(Above10 G)_High_BPSK_1RB

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5 M_Band Edge_Low_BPSK_1RB

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Ö Marker Input Z: 50 Ω Corr CCorr Freq Ref: Int (S) NFE: Adaptive PNO: Best Wide Gate: Off IF Gain: Low Sig Track: Off #Avg Type: Power (RMS 1 2 3 4 5 6 Trig. Free Run KEYSIGHT Input RF #Atten: 20 dB Preamp: Off Select Marker Align: Auto Marker 1 AAAAAA ĻΧI Marker Frequency Settings Mkr1 1.709 988 GHz 1 Spectrum Ref LvI Offset 27.33 dB Ref Level 27.33 dBm 1.709988000 GHz -19.855 dBm Scale/Div 10 dB Peak Search Pk Search Config Next Peak Next Pk Right Properties Marker Function Next Pk Left DL1 -13.00 dE Minimum Peak Marker→ - washing able of highly Pk-Pk Search Counter Madratia. Marker Delta Mkr→CF Mkr→Ref LvI Continuous Peak Search Local Center 1.710000 GHz #Res BW 51 kHz Span 4.000 MHz #Sweep ~1.01 s (1001 pts) #Video BW 160 kHz On Off

? May 29, 2024 4:37:05 PM

5 M_Band Edge_Low_BPSK_FullRB

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5 M_Extended Band Edge_Low_BPSK_FullRB

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5 M_Band Edge_High_BPSK_1RB

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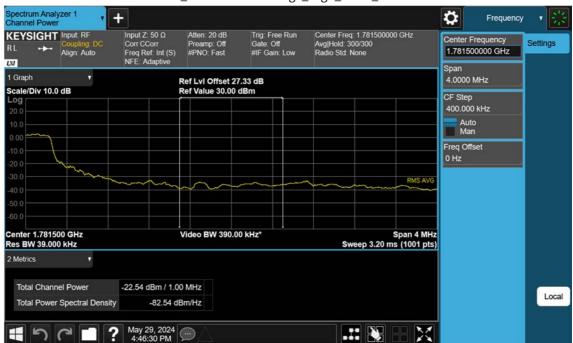




5 M_Band Edge_High_BPSK_FullRB

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5 M_Extended Band Edge_High_BPSK_FullRB

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10 M_Band Edge_Low_BPSK_1RB



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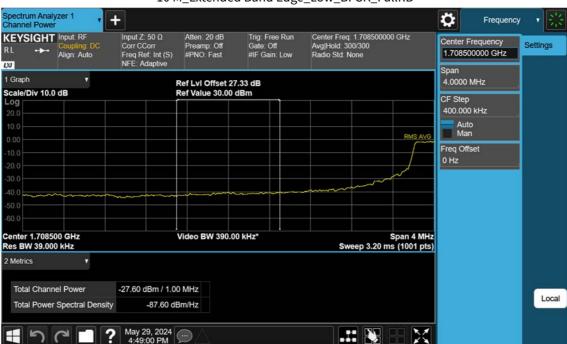
Ö Marker Input Z: 50 Ω Corr CCorr Freq Ref: Int (S) NFE: Adaptive PNO: Best Wide Gate: Off IF Gain: Low Sig Track: Off #Avg Type: Power (RMS 1 2 3 4 5 6 Trig. Free Run KEYSIGHT Input RF #Atten: 20 dB Preamp: Off Select Marker Align: Auto Marker 1 AAAAAA ĻΧI Marker Frequency 1.710000000 GHz Settings Mkr1 1.710 000 GHz 1 Spectrum Ref LvI Offset 27.33 dB Ref Level 27.33 dBm -27.286 dBm Scale/Div 10 dB Peak Search Pk Search Config Next Peak Next Pk Right Properties Marker Function Next Pk Left DL1 -13.00 dE Minimum Peak Marker→ Pk-Pk Search Counter Marker Delta Mkr→CF Mkr→Ref LvI Continuous Peak Search Local Center 1.710000 GHz #Res BW 100 kHz Span 4.000 MHz #Sweep ~1.01 s (1001 pts) #Video BW 300 kHz On Off

? May 29, 2024 4:48:50 PM

10 M_Band Edge_Low_BPSK_FullRB

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10 M_Extended Band Edge_Low_BPSK_FullRB

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Ö Marker Input Z: 50 Ω Corr CCorr Freq Ref: Int (S) NFE: Adaptive PNO: Best Wide Gate: Off IF Gain: Low Sig Track: Off #Avg Type: Power (RMS 1 2 3 4 5 6 Trig: Free Run KEYSIGHT Input RF #Atten: 20 dB Preamp: Off Select Marker Align: Auto Marker 1 AAAAAA ĻΧI Marker Frequency Settings Mkr1 1.780 028 GHz 1 Spectrum 1.780028000 GHz Ref LvI Offset 27.33 dB Ref Level 27.33 dBm -38.726 dBm Scale/Div 10 dB Peak Search Pk Search Config Next Peak Next Pk Right Properties Marker Function Next Pk Left DL1-13.00 dB Minimum Peak Marker→ Pk-Pk Search Counter Marker Delta Mkr→CF Mkr→Ref LvI Continuous Peak Search Local Center 1.780000 GHz #Res BW 30 kHz Span 4.000 MHz #Sweep ~1.01 s (1001 pts) #Video BW 100 kHz On Off

? May 29, 2024 4:54:26 PM

10 M_Band Edge_High_BPSK_1RB

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Ö Marker Input Z: 50 Ω Corr CCorr Freq Ref: Int (S) NFE: Adaptive PNO: Best Wide Gate: Off IF Gain: Low Sig Track: Off #Avg Type: Power (RMS 1 2 3 4 5 6 Trig. Free Run KEYSIGHT Input RF #Atten: 20 dB Preamp: Off Select Marker Align: Auto Marker 1 AAAAAA ĻΧI Marker Frequency 1.780000000 GHz Settings Mkr1 1.780 000 GHz 1 Spectrum Ref LvI Offset 27.33 dB Ref Level 27.33 dBm -30.955 dBm Scale/Div 10 dB Peak Search Pk Search Config Next Peak Next Pk Right Properties Marker Function Next Pk Left DL1-13.00 dB Minimum Peak Marker→ Pk-Pk Search Counter Marker Delta Mkr→CF Mkr→Ref LvI Continuous Peak Search Local Center 1.780000 GHz #Res BW 100 kHz Span 4.000 MHz #Sweep ~1.01 s (1001 pts) #Video BW 300 kHz On Off

? May 29, 2024 4:53:54 PM

10 M_Band Edge_High_BPSK_FullRB

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10 M_Extended Band Edge_High_BPSK_FullRB

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Ö Marker Input Z: 50 Ω Corr CCorr Freq Ref: Int (S) NFE: Adaptive PNO: Best Wide Gate: Off IF Gain: Low Sig Track: Off #Avg Type: Power (RMS 1 2 3 4 5 6 Trig: Free Run KEYSIGHT Input RF #Atten: 20 dB Preamp: Off Select Marker Align: Auto Marker 1 AAAAAA ĻΧI Marker Frequency Settings Mkr1 1.709 472 GHz 1 Spectrum Ref LvI Offset 27.33 dB Ref Level 27.33 dBm 1.709472000 GHz -38,365 dBm Scale/Div 10 dB Peak Search Pk Search Config Next Peak Next Pk Right Properties Marker Function Next Pk Left DL1 -13.00 dE Minimum Peak Marker→ Pk-Pk Search Counter Marker Delta Mkr→CF Mkr→Ref LvI Continuous Peak Search Local Center 1.710000 GHz #Res BW 30 kHz Span 4.000 MHz #Sweep ~1.01 s (1001 pts) #Video BW 100 kHz On Off

? May 29, 2024 4:57:15 PM

15 M_Band Edge_Low_BPSK_1RB

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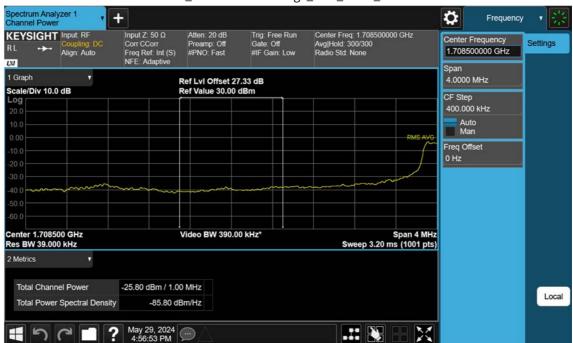




15 M_Band Edge_Low_BPSK_FullRB

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15 M_Extended Band Edge_Low_BPSK_FullRB

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15 M_Band Edge_High_BPSK_1RB

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15 M_Band Edge_High_BPSK_FullRB

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15 M_Extended Band Edge_High_BPSK_FullRB

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Ö Marker Input Z: 50 Ω Corr CCorr Freq Ref: Int (S) NFE: Adaptive PNO: Best Wide Gate: Off IF Gain: Low Sig Track: Off #Avg Type: Power (RMS 1 2 3 4 5 6 Trig: Free Run KEYSIGHT Input RF #Atten: 20 dB Preamp: Off Select Marker Align: Auto Marker 1 AAAAAA ĻΧI Marker Frequency 1.709540000 GHz Settings Mkr1 1.709 540 GHz 1 Spectrum Ref LvI Offset 27.33 dB Ref Level 27.33 dBm -37.520 dBm Scale/Div 10 dB Peak Search Pk Search Config Next Peak Next Pk Right Properties Marker Function Next Pk Left DL1-13.00 dB Minimum Peak Marker→ Pk-Pk Search Counter Marker Delta Mkr→CF Mkr→Ref LvI Continuous Peak Search Local Center 1.710000 GHz #Res BW 30 kHz Span 4.000 MHz #Sweep ~1.01 s (1001 pts) #Video BW 100 kHz On Off ? May 29, 2024 5:12:39 PM

20 M_Band Edge_Low_BPSK_1RB

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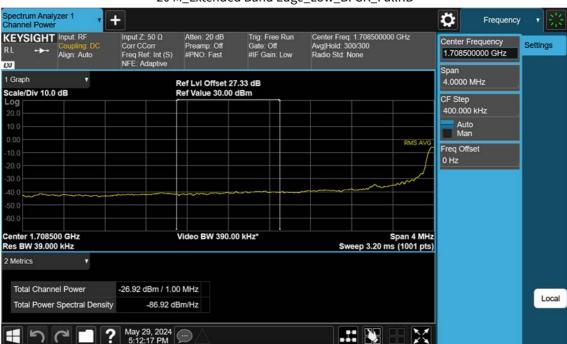
Ö Marker Input Z: 50 Ω Corr CCorr Freq Ref: Int (S) NFE: Adaptive PNO: Best Wide Gate: Off IF Gain: Low Sig Track: Off #Avg Type: Power (RMS 1 2 3 4 5 6 Trig. Free Run KEYSIGHT Input RF #Atten: 20 dB Preamp: Off Select Marker Align: Auto Marker 1 AAAAAA ĻΧI Marker Frequency 1.710000000 GHz Settings Mkr1 1.710 000 GHz 1 Spectrum Ref LvI Offset 27.33 dB Ref Level 27.33 dBm -28.558 dBm Scale/Div 10 dB Peak Search Pk Search Config Next Peak Next Pk Right Properties Marker Function Next Pk Left DL1 -13.00 dE Minimum Peak Marker→ Pk-Pk Search Counter Marker Delta Mkr→CF Mkr→Ref LvI Continuous Peak Search Local Center 1.710000 GHz #Res BW 200 kHz Span 4.000 MHz #Sweep ~1.01 s (1001 pts) #Video BW 620 kHz On Off

? May 29, 2024 5:12:08 PM

20 M_Band Edge_Low_BPSK_FullRB

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20 M_Extended Band Edge_Low_BPSK_FullRB

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20 M_Band Edge_High_BPSK_1RB

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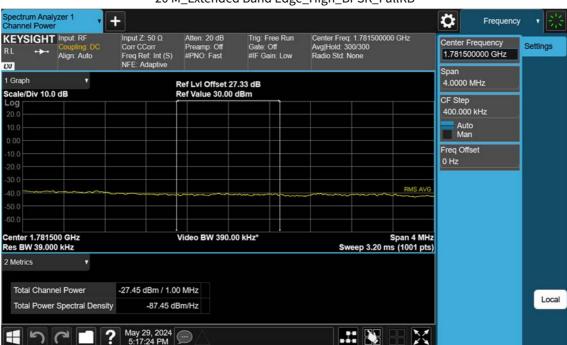




20 M_Band Edge_High_BPSK_FullRB

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20 M_Extended Band Edge_High_BPSK_FullRB

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Ö Marker Input Z: 50 Ω Corr CCorr Freq Ref: Int (S) NFE: Adaptive PNO: Best Wide Gate: Off IF Gain: Low Sig Track: Off #Avg Type: Power (RMS 1 2 3 4 5 6 Trig: Free Run KEYSIGHT Input RF #Atten: 20 dB Preamp: Off Select Marker Align: Auto Marker 1 AAAAAA ĻΧI Marker Frequency Settings Mkr1 1.709 608 GHz 1 Spectrum Ref LvI Offset 27.33 dB Ref Level 27.33 dBm 1.709608000 GHz -36.787 dBm Scale/Div 10 dB Peak Search Pk Search Config Next Peak Next Pk Right Properties Marker Function Next Pk Left DL1 -13.00 dE Minimum Peak Marker→ Pk-Pk Search Counter Marker Delta Mkr→CF Mkr→Ref LvI Continuous Peak Search Local Center 1.710000 GHz #Res BW 30 kHz Span 4.000 MHz #Sweep ~1.01 s (1001 pts) #Video BW 100 kHz On Off

? May 29, 2024 5:20:00 PM

25 M_Band Edge_Low_BPSK_1RB

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Ö Marker Input Z: 50 Ω Corr CCorr Freq Ref: Int (S) NFE: Adaptive PNO: Best Wide Gate: Off IF Gain: Low Sig Track: Off #Avg Type: Power (RMS 1 2 3 4 5 6 Trig. Free Run KEYSIGHT Input RF #Atten: 20 dB Preamp: Off Select Marker Align: Auto Marker 1 AAAAAA ĻΧI Marker Frequency Settings Mkr1 1.709 976 GHz 1 Spectrum Ref LvI Offset 27.33 dB Ref Level 27.33 dBm 1.709976000 GHz -25.395 dBm Scale/Div 10 dB Peak Search Pk Search Config Next Peak Next Pk Right Properties Marker Function Next Pk Left DL1 -13.00 dE Minimum Peak Marker→ Pk-Pk Search Counter Marker Delta Mkr→CF Mkr→Ref LvI Continuous Peak Search Local Center 1.710000 GHz #Res BW 270 kHz Span 4.000 MHz #Sweep ~1.01 s (1001 pts) #Video BW 910 kHz On Off

? May 29, 2024 5:19:29 PM

25 M_Band Edge_Low_BPSK_FullRB

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25 M_Extended Band Edge_Low_BPSK_FullRB

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25 M_Band Edge_High_BPSK_1RB

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25 M_Band Edge_High_BPSK_FullRB

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25 M_Extended Band Edge_High_BPSK_FullRB

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30 M_Band Edge_Low_BPSK_1RB



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30 M_Band Edge_Low_BPSK_FullRB



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30 M_Extended Band Edge_Low_BPSK_FullRB



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