

ø Meas Setup 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 Avg|Hold Number 20 Settings Align: Auto AAAAAA ĻΧI Avg Type Power (RMS) Limits Mkr1 3.980 19 GHz 1 Spectrum Ref LvI Offset 34.55 dB Ref Level 34.55 dBm Meas Standard -24.018 dBm Scale/Div 10 dB Auto Man Legacy Compat Meas Setup Summary Table Advanced Auto Couple Global Meas Preset DL1 -13.00 dB •1 Local Center 3.980000 GHz #Res BW 360 kHz Span 10.00 MHz #Sweep ~1.01 s (1001 pts) #Video BW 1.2 MHz

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n77(3700~3980 MHz)_100 M_Band Edge_High_BPSK_FullRB(1)

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n77(3700~3980 MHz)_100 M_Band Edge_High_BPSK_1RB(1)

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Ö Meas Setup 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 Avg|Hold Number 20 Settings Align: Auto AAAAAA ĻΧI Avg Type Power (RMS) Limits Mkr1 3.981 052 GHz 1 Spectrum Ref LvI Offset 34.55 dB Ref Level 34.55 dBm Meas Standard -22.568 dBm Scale/Div 10 dB Auto Man Legacy Compat Meas Setup Summary Table Advanced Auto Couple Global Meas Preset DL1-13.00 dE Local Start 3.981000 GHz #Res BW 510 kHz Stop 3.985000 GHz #Sweep ~1.01 s (1001 pts) #Video BW 2.0 MHz

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n77(3700~3980 MHz)_100 M_Band Edge_High_BPSK_FullRB(2)

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ø Meas Setup 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 Avg|Hold Number 20 Settings Align: Auto AAAAAA ĻΧI Avg Type Power (RMS) Limits Mkr1 3.981 008 GHz 1 Spectrum Ref LvI Offset 34.55 dB Ref Level 34.55 dBm Meas Standard -32.755 dBm Scale/Div 10 dB Auto Man Legacy Compat Meas Setup Summary Table Advanced Auto Couple Global Meas Preset DL1 -13.00 dB 1 Local Start 3.981000 GHz #Res BW 510 kHz Stop 3.985000 GHz #Sweep ~1.01 s (1001 pts) #Video BW 2.0 MHz

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n77(3700~3980 MHz)_100 M_Band Edge_High_BPSK_1RB(2)

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ø Meas Setup Input Z: 50 Ω Corr CCorr Freq Ref: Int (S) NFE: Adaptive #Avg Type: Power (RMS 1 2 3 4 5 6 Trig: Free Run PNO: Fast Gate: Off IF Gain: Low Sig Track: Off KEYSIGHT Input RF #Atten: 20 dB Preamp: Off Avg|Hold Number 20 Settings Align: Auto AAAAAA ĻΧI Avg Type Power (RMS) Limits Mkr1 3.986 38 GHz 1 Spectrum Ref LvI Offset 34.55 dB Ref Level 34.55 dBm Meas Standard -20.328 dBm Scale/Div 10 dB Auto Man Legacy Compat Meas Setup Summary Table Advanced Auto Couple Global Meas Preset DL1 -13.00 dB Local Start 3.98500 GHz #Res BW 1.0 MHz Stop 4.10000 GHz #Sweep 1.00 s (1001 pts) #Video BW 3.0 MHz

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n77(3700~3980 MHz)_100 M_Band Edge_High_BPSK_FullRB(3)

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ø Meas Setup Input Z: 50 Ω Corr CCorr Freq Ref: Int (S) NFE: Adaptive #Avg Type: Power (RMS 1 2 3 4 5 6 Trig: Free Run PNO: Fast Gate: Off IF Gain: Low Sig Track: Off KEYSIGHT Input RF #Atten: 20 dB Preamp: Off Avg|Hold Number 20 Settings Align: Auto AAAAAA ĻΧI Avg Type Power (RMS) Limits Mkr1 4.027 90 GHz 1 Spectrum Ref LvI Offset 34.55 dB Ref Level 34.55 dBm Meas Standard -33.481 dBm Scale/Div 10 dB Auto Man Legacy Compat Meas Setup Summary Table Advanced Auto Couple Global Meas Preset DL1 -13.00 dB Local Start 3.98500 GHz #Res BW 1.0 MHz Stop 4.10000 GHz #Sweep 1.00 s (1001 pts) #Video BW 3.0 MHz

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n77(3700~3980 MHz)_100 M_Band Edge_High_BPSK_1RB(3)

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12. ANNEX A_ TEST SETUP PHOTO

Please refer to test setup photo file no. as follows;

No.	Description
1	HCT-RF-2407-FC040-P

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