

■ WCDMA850MODE (4233 CH.) – 4 MHz Span



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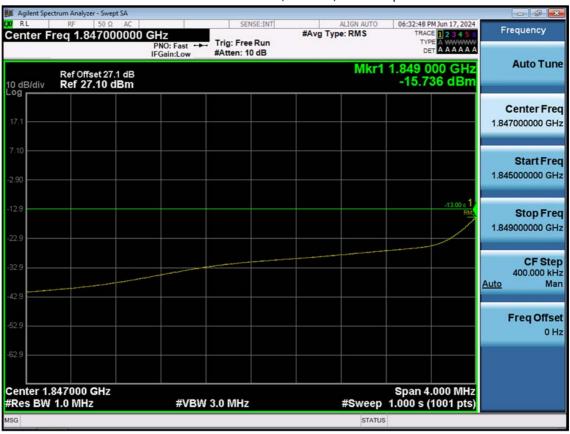
■ WCDMA1900 MODE (9262 CH.) Block Edge



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■ WCDMA1900 MODE (9262 CH.) – 4 MHz Span



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■ WCDMA1900 MODE (9538 CH.) Block Edge



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■ WCDMA1900 MODE (9538 CH.) – 4 MHz Span



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■ WCDMA1700 MODE (1312 CH.) Block Edge



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■ WCDMA1700 MODE (1312 CH.) – 4 MHz Span



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■ WCDMA1700 MODE (1513 CH.) Block Edge



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■ WCDMA1700 MODE (1513 CH.) – 4 MHz Span



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#Avg Type: RMS Frequency Center Freq 5.015000000 GHz Trig: Free Run #Atten: 20 dB PNO: Fast IFGain:Low **Auto Tune** Mkr1 3.703 9 GHz -57.829 dBm 10 dB/div Log Ref 10.00 dBm Center Freq 5.015000000 GHz Start Freq 30.000000 MHz Stop Freq 10.000000000 GHz Stop 10.000 GHz Sweep 17.33 ms (20001 pts) CF Step 997.000000 MHz Start 30 MHz #Res BW 1.0 MHz **#VBW 3.0 MHz** Auto Man 57.829 dBm 6.029 dBm Freq Offset

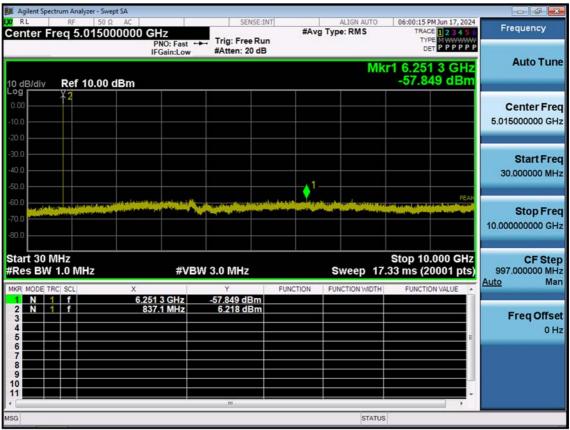
STATUS

■ GSM850 MODE (128 CH.) Conducted Spurious Emissions

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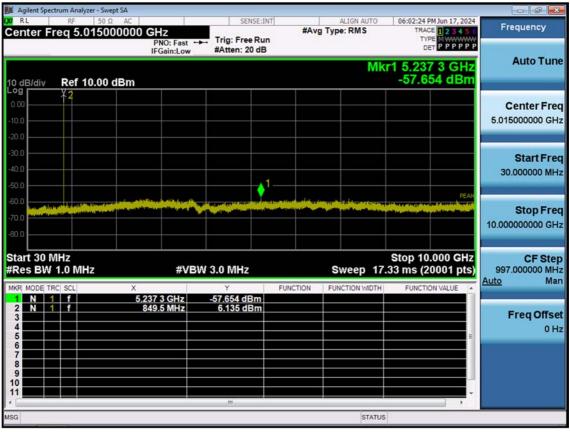
■ GSM850 MODE (190 CH.) Conducted Spurious Emissions



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\blacksquare GSM850 MODE (251 CH.) Conducted Spurious Emissions



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#Avg Type: RMS Frequency Center Freq 5.015000000 GHz Trig: Free Run #Atten: 20 dB PNO: Fast IFGain:Low **Auto Tune** Mkr1 3.200 0 GHz -57.464 dBm 10 dB/div Log Ref 10.00 dBm Center Freq 5.015000000 GHz Start Freq 30.000000 MHz Stop Freq 10.000000000 GHz Stop 10.000 GHz Sweep 17.33 ms (20001 pts) CF Step 997.000000 MHz Start 30 MHz #Res BW 1.0 MHz **#VBW 3.0 MHz** Auto Man 3.200 0 GHz 1.851 0 GHz 57.464 dBm 3.491 dBm Freq Offset

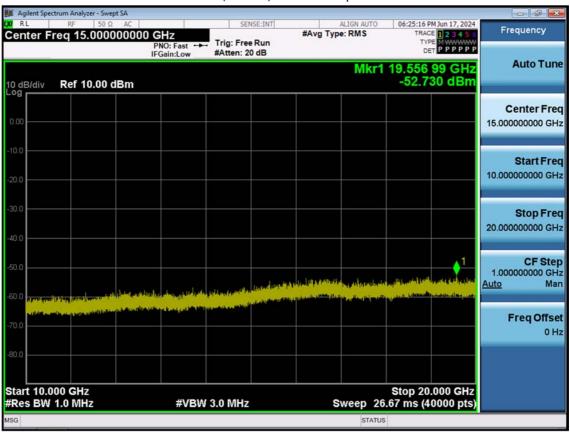
STATUS

■ GSM1900 MODE (512 CH.) Conducted Spurious Emissions1

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■ GSM1900 MODE (512 CH.) Conducted Spurious Emissions2



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#Avg Type: RMS Frequency Center Freq 5.015000000 GHz Trig: Free Run #Atten: 20 dB PNO: Fast IFGain:Low **Auto Tune** Mkr1 3.681 5 GHz -56.892 dBm 10 dB/div Log Ref 10.00 dBm Center Freq 5.015000000 GHz Start Freq 30.000000 MHz Stop Freq 10.000000000 GHz Stop 10.000 GHz Sweep 17.33 ms (20001 pts) CF Step 997.000000 MHz Start 30 MHz #Res BW 1.0 MHz **#VBW 3.0 MHz** Auto Man 56.892 dBm 3.791 dBm Freq Offset

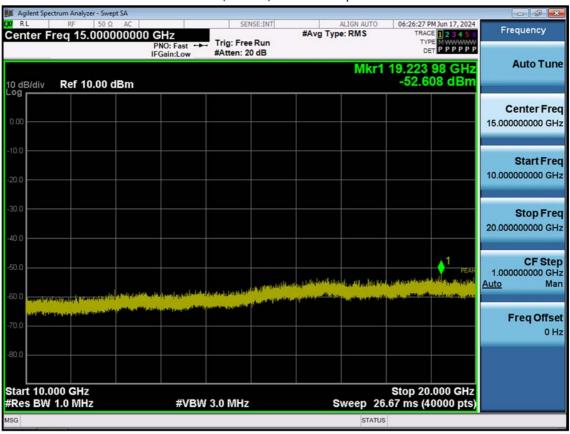
STATUS

■ GSM1900 MODE (661 CH) Conducted Spurious Emissions1

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■ GSM1900 MODE (661 CH.) Conducted Spurious Emissions2



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#Avg Type: RMS Frequency Center Freq 5.015000000 GHz Trig: Free Run #Atten: 20 dB PNO: Fast IFGain:Low **Auto Tune** Mkr1 5.670 5 GHz -57.921 dBm 10 dB/div Log Ref 10.00 dBm Center Freq 5.015000000 GHz Start Freq 30.000000 MHz Stop Freq 10.000000000 GHz Stop 10.000 GHz Sweep 17.33 ms (20001 pts) CF Step 997.000000 MHz Start 30 MHz #Res BW 1.0 MHz **#VBW 3.0 MHz** Auto Man 5.670 5 GHz 1.910 3 GHz 57.921 dBm 3.878 dBm Freq Offset

STATUS

■ GSM1900 MODE (810 CH.) Conducted Spurious Emissions1

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■ GSM1900 MODE (810 CH.) Conducted Spurious Emissions2



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■ WCDMA850 MODE (4132 CH.) Conducted Spurious Emissions #Avg Type: RMS Frequency Center Freq 5.015000000 GHz Trig: Free Run #Atten: 10 dB PNO: Fast IFGain:Low **Auto Tune** Mkr1 2.477 1 GHz -74.926 dBm 10 dB/div Log Ref 0.00 dBm Center Freq 5.015000000 GHz Start Freq 30.000000 MHz Stop Freq 10.000000000 GHz Stop 10.000 GHz Sweep 17.33 ms (20001 pts) CF Step 997.000000 MHz Start 30 MHz #Res BW 1.0 MHz **#VBW 3.0 MHz** Auto Man -74.926 dBm -6.666 dBm Freq Offset

STATUS

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#Avg Type: RMS Frequency Center Freq 5.015000000 GHz Trig: Free Run #Atten: 10 dB PNO: Fast IFGain:Low **Auto Tune** Mkr1 2.507 5 GHz -75.118 dBm 10 dB/div Log Ref 0.00 dBm Center Freq 5.015000000 GHz Start Freq 30.000000 MHz Stop Freq 10.000000000 GHz Stop 10.000 GHz Sweep 17.33 ms (20001 pts) CF Step 997.000000 MHz Start 30 MHz #Res BW 1.0 MHz **#VBW 3.0 MHz** Auto Man -75.118 dBm -7.125 dBm Freq Offset

STATUS

■ WCDMA850 MODE (4183 CH.) Conducted Spurious Emissions

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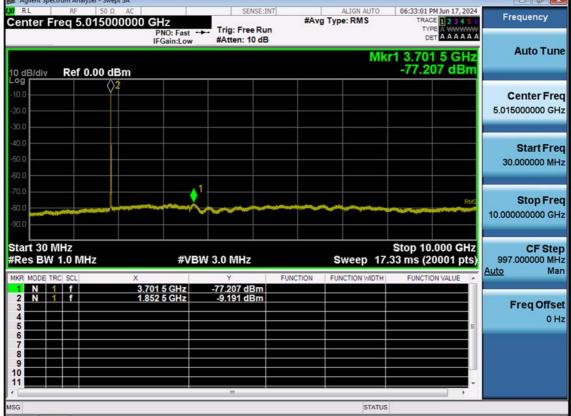
■ WCDMA850MODE (4233 CH.) Conducted Spurious Emissions #Avg Type: RMS Frequency Center Freq 5.015000000 GHz Trig: Free Run #Atten: 10 dB PNO: Fast IFGain:Low **Auto Tune** Mkr1 2.537 5 GHz -74.710 dBm 10 dB/div Log Ref 0.00 dBm Center Freq 5.015000000 GHz Start Freq 30.000000 MHz Stop Freq 10.000000000 GHz Stop 10.000 GHz Sweep 17.33 ms (20001 pts) CF Step 997.000000 MHz Start 30 MHz #Res BW 1.0 MHz **#VBW 3.0 MHz** Auto Man 2.537 5 GHz 847.5 MHz -74.710 dBm -7.239 dBm Freq Offset

STATUS

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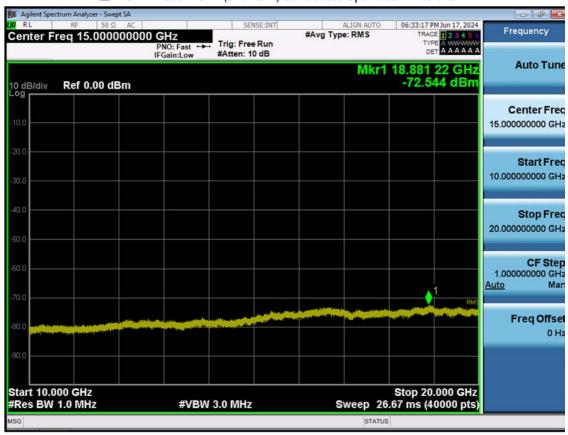
■ WCDMA1900 MODE (9262 CH.) Conducted Spurious Emissions1 r-Swept SA SOΩ AC | SENSE:INT | ALIGN AUTO | 06:33:01 PM Jun 17, 20 #Avg Type: RMS | TRACE | 12.3.3.3.1



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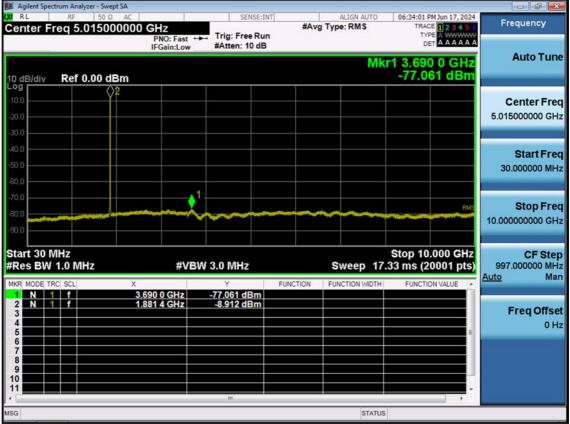
■ WCDMA1900 MODE (9262 CH.) Conducted Spurious Emissions2



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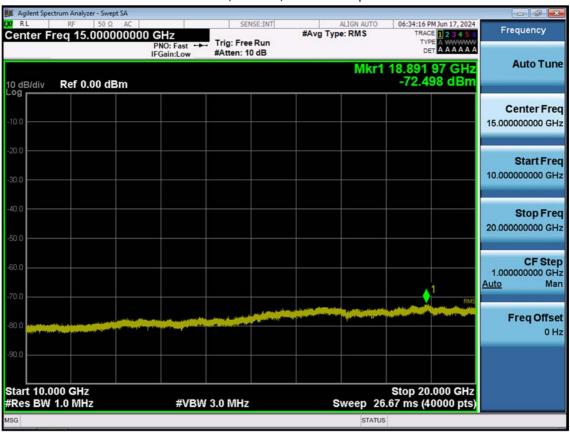
■ WCDMA1900 MODE (9400 CH.) Conducted Spurious Emissions1 Swept SA 0 Ω AC | SENSE:INT | ALIGN AUTO 06:34:01 PMJun 17, 20



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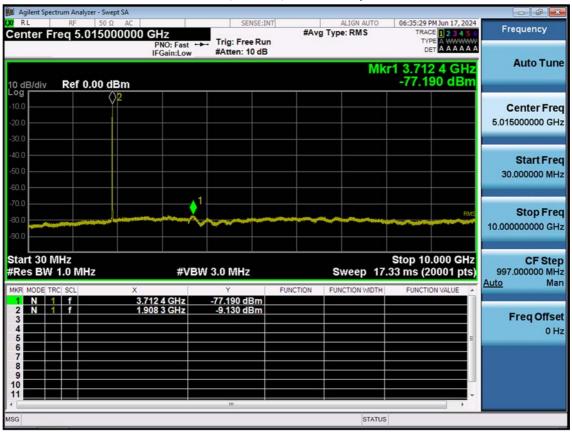
■ WCDMA1900 MODE (9400 CH.) Conducted Spurious Emissions2



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■ WCDMA1900 MODE (9538 CH.) Conducted Spurious Emissions1



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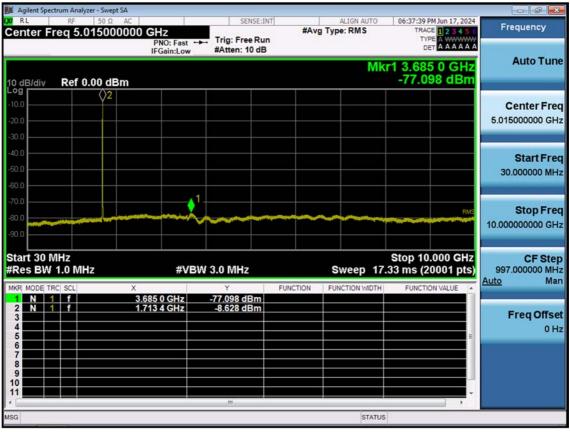
■ WCDMA1900 MODE (9538 CH.) Conducted Spurious Emissions2



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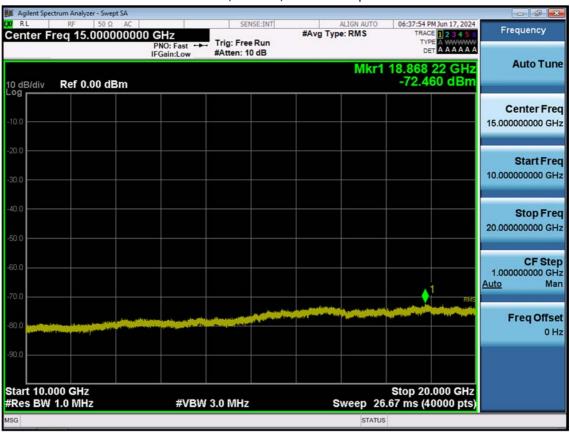
■ WCDMA1700 MODE (1312 CH.) Conducted Spurious Emissions1



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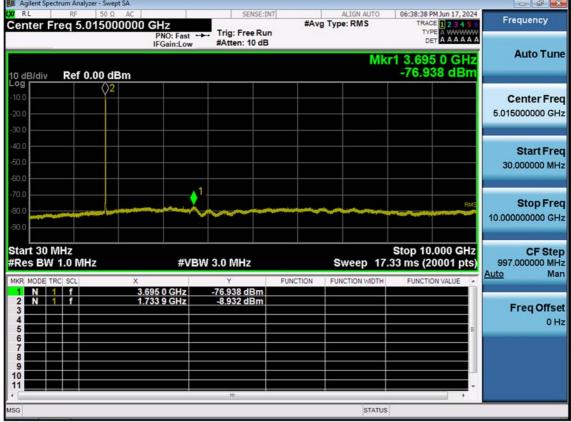
■ WCDMA1700 MODE (1312 CH.) Conducted Spurious Emissions2



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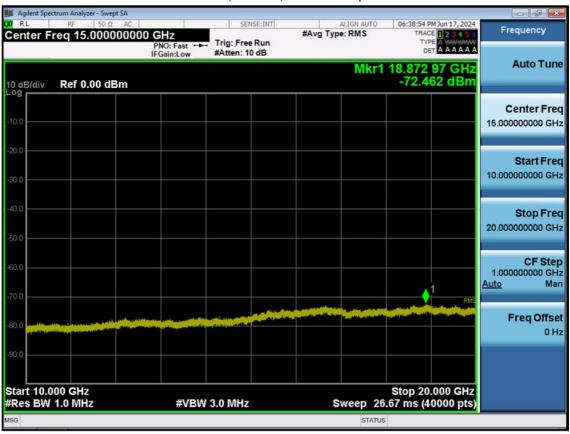
WCDMA1700 MODE (1412 CH.) Conducted Spurious Emissions1 Swept SA SENSE:INT ALIGN AUTO 06:38:38 PM Jun 17, 20 TRACE TO A TURE PMS TRACE TO A TRACE TO A



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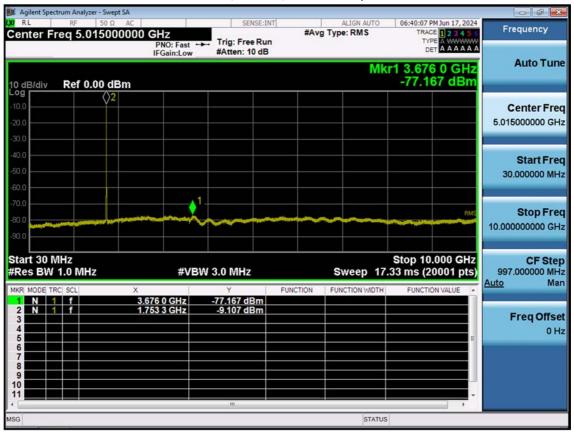
■ WCDMA1700 MODE (1412 CH.) Conducted Spurious Emissions2



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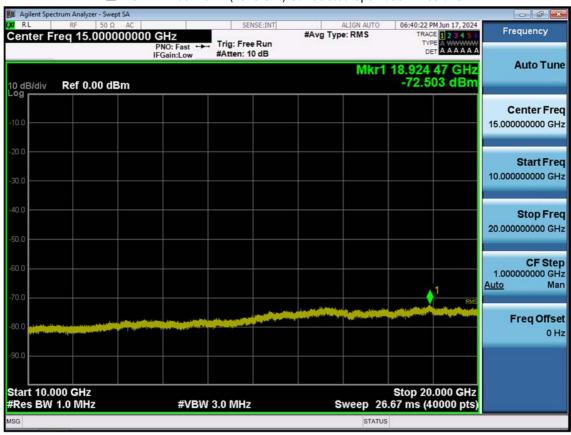
■ WCDMA1700 MODE (1513 CH.) Conducted Spurious Emissions1



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■ WCDMA1700 MODE (1513 CH.) Conducted Spurious Emissions2



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10. ANNEX A_ TEST SETUP PHOTO

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

No.	Description
1	HCT-RF-2407-FC050-P

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