

Clause 4.2.2 WCDMA Transmitter maximum output power

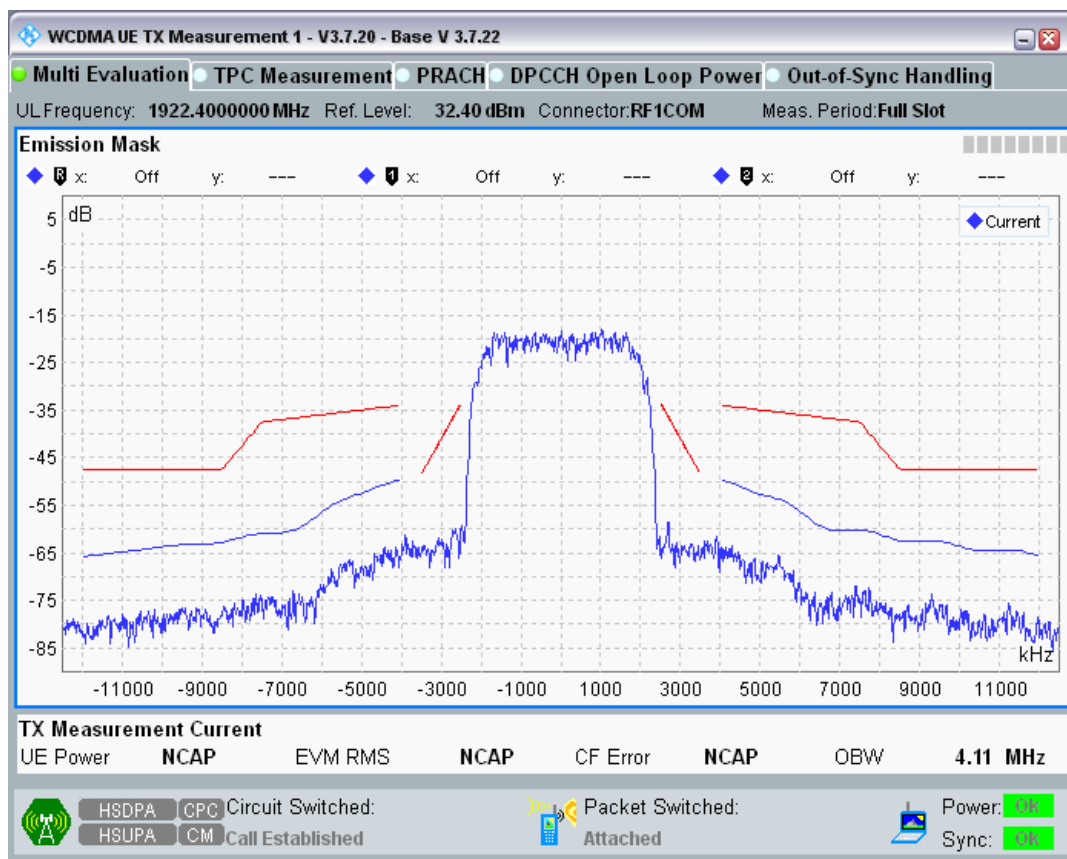
| Band | UL Channel | UL Frequency (MHz) | Power (dBm) | Low Limit (dBm) | high Limit (dBm) | Verdict |
|-------------|------------|--------------------|-------------|-----------------|------------------|---------|
| WCDMA Band1 | 9612 | 1922.4 | 24.68 | 20.3 | 25.7 | PASS |
| WCDMA Band1 | 9750 | 1950 | 24.50 | 20.3 | 25.7 | PASS |
| WCDMA Band1 | 9888 | 1977.6 | 24.28 | 20.3 | 25.7 | PASS |
| WCDMA Band8 | 2712 | 882.4 | 24.58 | 20.3 | 25.7 | PASS |
| WCDMA Band8 | 2788 | 897.6 | 24.46 | 20.3 | 25.7 | PASS |
| WCDMA Band8 | 2863 | 912.6 | 24.48 | 20.3 | 25.7 | PASS |

Clause 4.2.3 WCDMA Transmitter spectrum emission mask

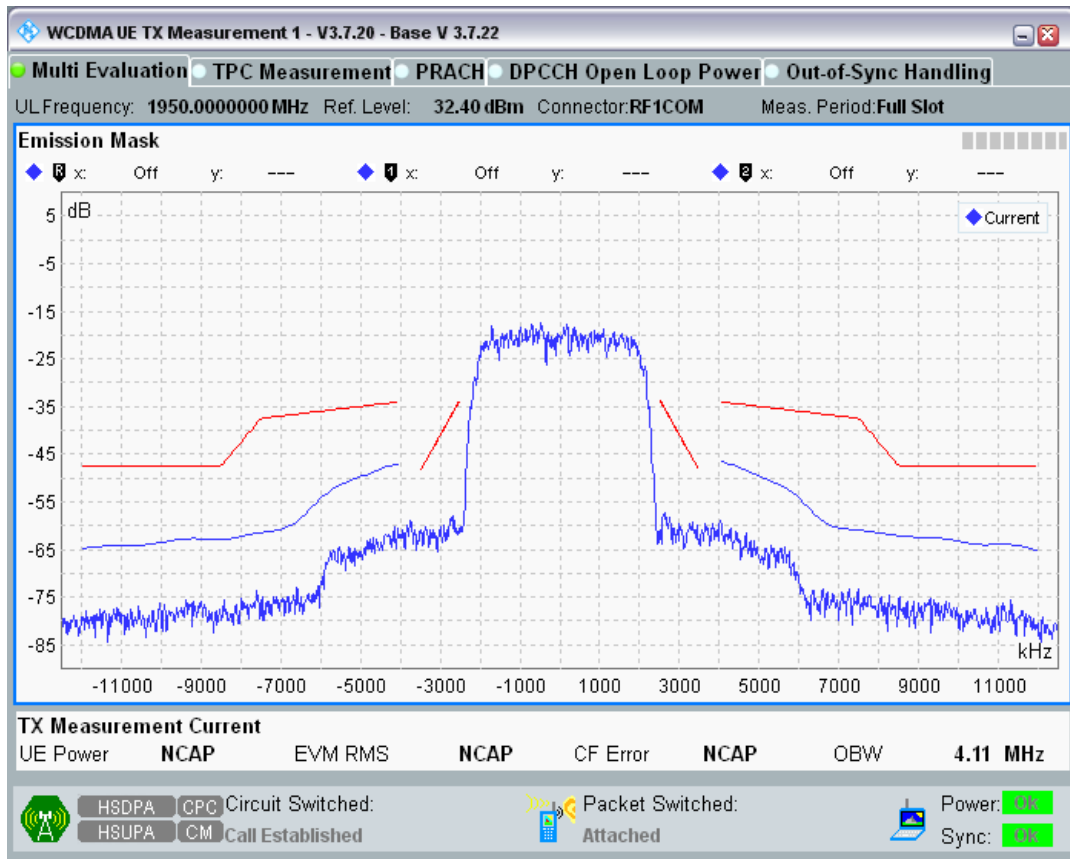
| Band | UL Channel | UL Frequency (MHz) | Range | SEM Margin (dBc) | Verdict |
|-------------|------------|--------------------|-------|------------------|---------|
| WCDMA Band1 | 9612 | 1922.4 | AB | -15.49 | PASS |
| WCDMA Band1 | 9612 | 1922.4 | BC | -15.77 | PASS |
| WCDMA Band1 | 9612 | 1922.4 | CD | -15.74 | PASS |
| WCDMA Band1 | 9612 | 1922.4 | EF | -15.96 | PASS |
| WCDMA Band1 | 9612 | 1922.4 | FE | -15.41 | PASS |
| WCDMA Band1 | 9612 | 1922.4 | DC | -15.80 | PASS |
| WCDMA Band1 | 9612 | 1922.4 | CB | -15.15 | PASS |
| WCDMA Band1 | 9612 | 1922.4 | BA | -14.85 | PASS |
| WCDMA Band1 | 9750 | 1950 | AB | -15.10 | PASS |
| WCDMA Band1 | 9750 | 1950 | BC | -15.44 | PASS |
| WCDMA Band1 | 9750 | 1950 | CD | -12.90 | PASS |
| WCDMA Band1 | 9750 | 1950 | EF | -13.06 | PASS |
| WCDMA Band1 | 9750 | 1950 | FE | -12.67 | PASS |
| WCDMA Band1 | 9750 | 1950 | DC | -12.61 | PASS |
| WCDMA Band1 | 9750 | 1950 | CB | -15.37 | PASS |
| WCDMA Band1 | 9750 | 1950 | BA | -15.06 | PASS |
| WCDMA Band1 | 9888 | 1977.6 | AB | -13.41 | PASS |
| WCDMA Band1 | 9888 | 1977.6 | BC | -13.65 | PASS |
| WCDMA Band1 | 9888 | 1977.6 | CD | -14.76 | PASS |
| WCDMA Band1 | 9888 | 1977.6 | EF | -15.21 | PASS |
| WCDMA Band1 | 9888 | 1977.6 | FE | -14.82 | PASS |
| WCDMA Band1 | 9888 | 1977.6 | DC | -14.46 | PASS |
| WCDMA Band1 | 9888 | 1977.6 | CB | -13.93 | PASS |
| WCDMA Band1 | 9888 | 1977.6 | BA | -13.65 | PASS |
| WCDMA Band8 | 2712 | 882.4 | AB | -20.07 | PASS |
| WCDMA Band8 | 2712 | 882.4 | BC | -20.41 | PASS |
| WCDMA Band8 | 2712 | 882.4 | CD | -20.21 | PASS |
| WCDMA Band8 | 2712 | 882.4 | EF | -19.07 | PASS |
| WCDMA Band8 | 2712 | 882.4 | FE | -19.07 | PASS |
| WCDMA Band8 | 2712 | 882.4 | DC | -18.70 | PASS |
| WCDMA Band8 | 2712 | 882.4 | CB | -16.56 | PASS |
| WCDMA Band8 | 2712 | 882.4 | BA | -16.39 | PASS |

| | | | | | |
|-------------|------|-------|----|--------|------|
| WCDMA Band8 | 2788 | 897.6 | AB | -17.82 | PASS |
| WCDMA Band8 | 2788 | 897.6 | BC | -18.16 | PASS |
| WCDMA Band8 | 2788 | 897.6 | CD | -18.37 | PASS |
| WCDMA Band8 | 2788 | 897.6 | EF | -17.83 | PASS |
| WCDMA Band8 | 2788 | 897.6 | FE | -20.18 | PASS |
| WCDMA Band8 | 2788 | 897.6 | DC | -20.18 | PASS |
| WCDMA Band8 | 2788 | 897.6 | CB | -17.90 | PASS |
| WCDMA Band8 | 2788 | 897.6 | BA | -17.60 | PASS |
| WCDMA Band8 | 2863 | 912.6 | AB | -16.72 | PASS |
| WCDMA Band8 | 2863 | 912.6 | BC | -16.99 | PASS |
| WCDMA Band8 | 2863 | 912.6 | CD | -17.91 | PASS |
| WCDMA Band8 | 2863 | 912.6 | EF | -17.80 | PASS |
| WCDMA Band8 | 2863 | 912.6 | FE | -19.92 | PASS |
| WCDMA Band8 | 2863 | 912.6 | DC | -20.62 | PASS |
| WCDMA Band8 | 2863 | 912.6 | CB | -20.91 | PASS |
| WCDMA Band8 | 2863 | 912.6 | BA | -20.29 | PASS |

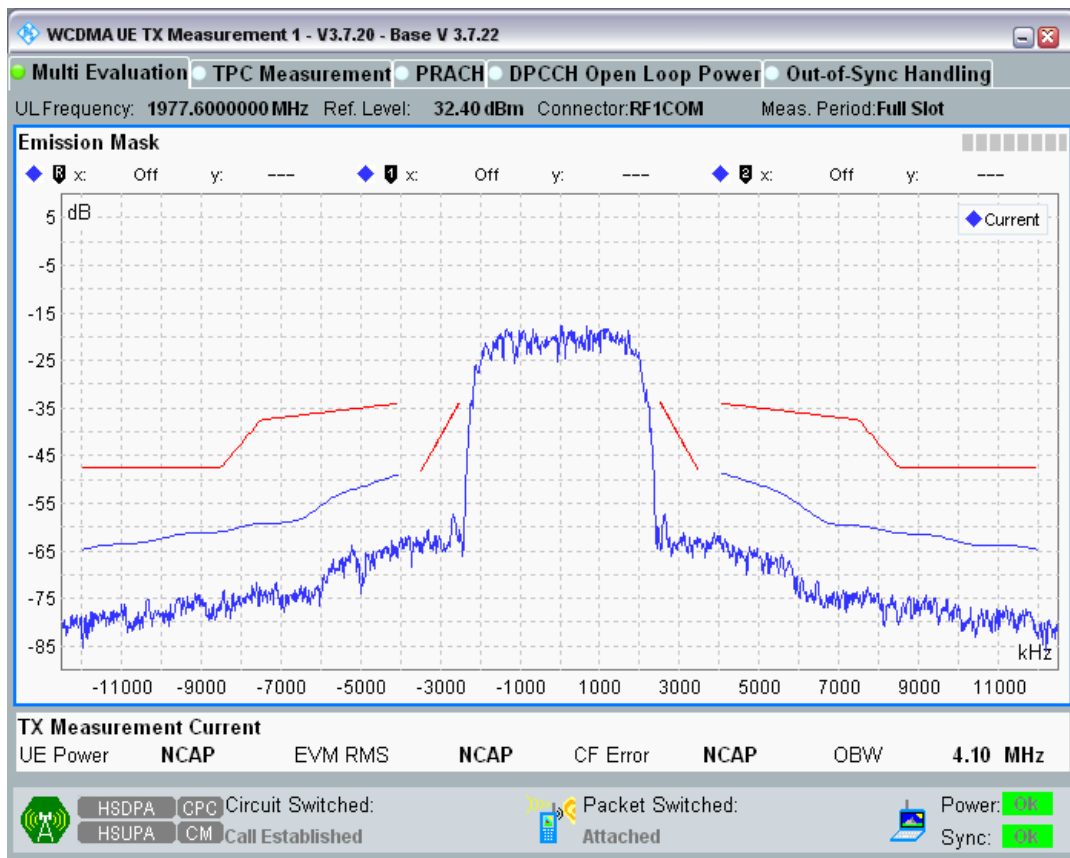
WCDMA Band1 Channel=9612



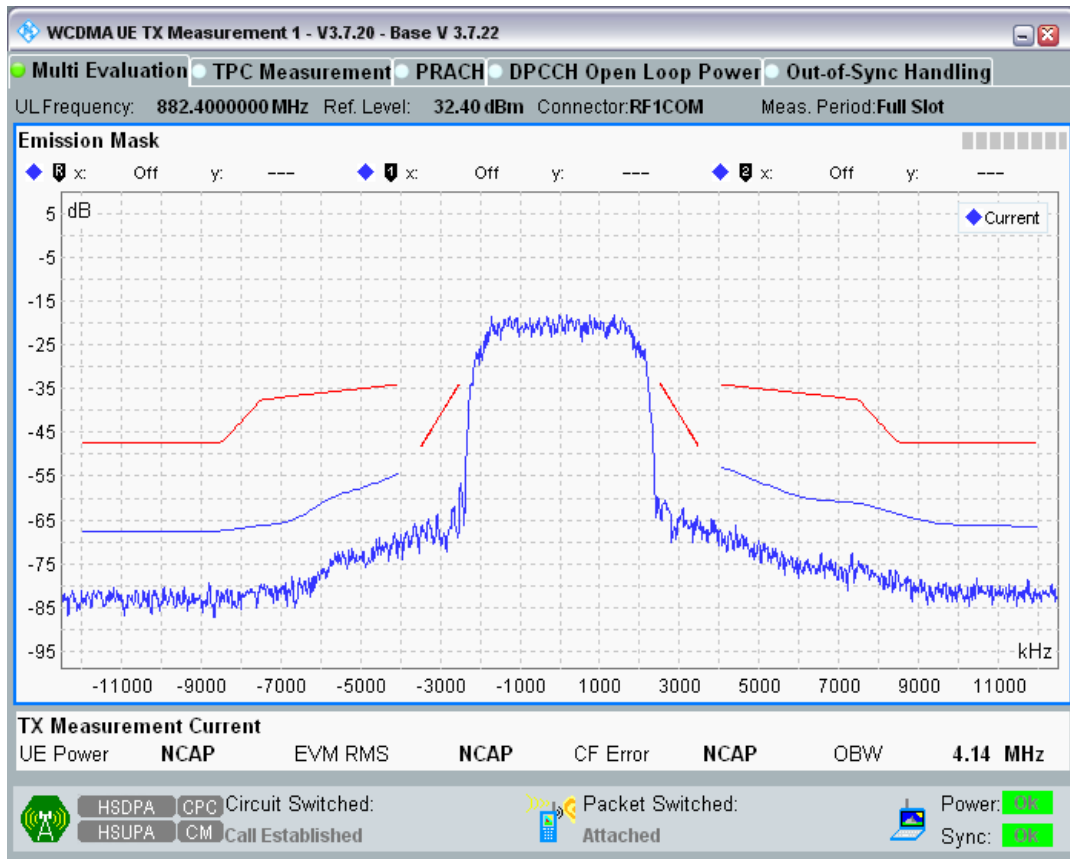
WCDMA Band1 Channel=9750



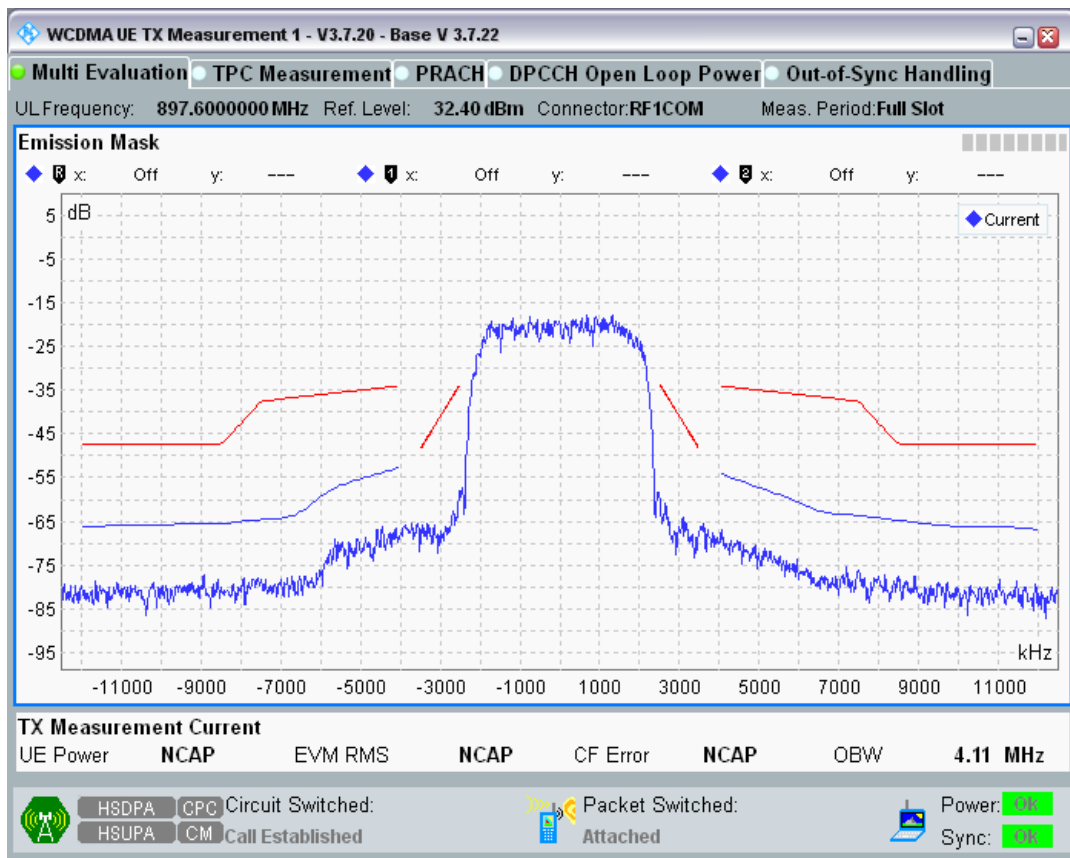
WCDMA Band1 Channel=9888



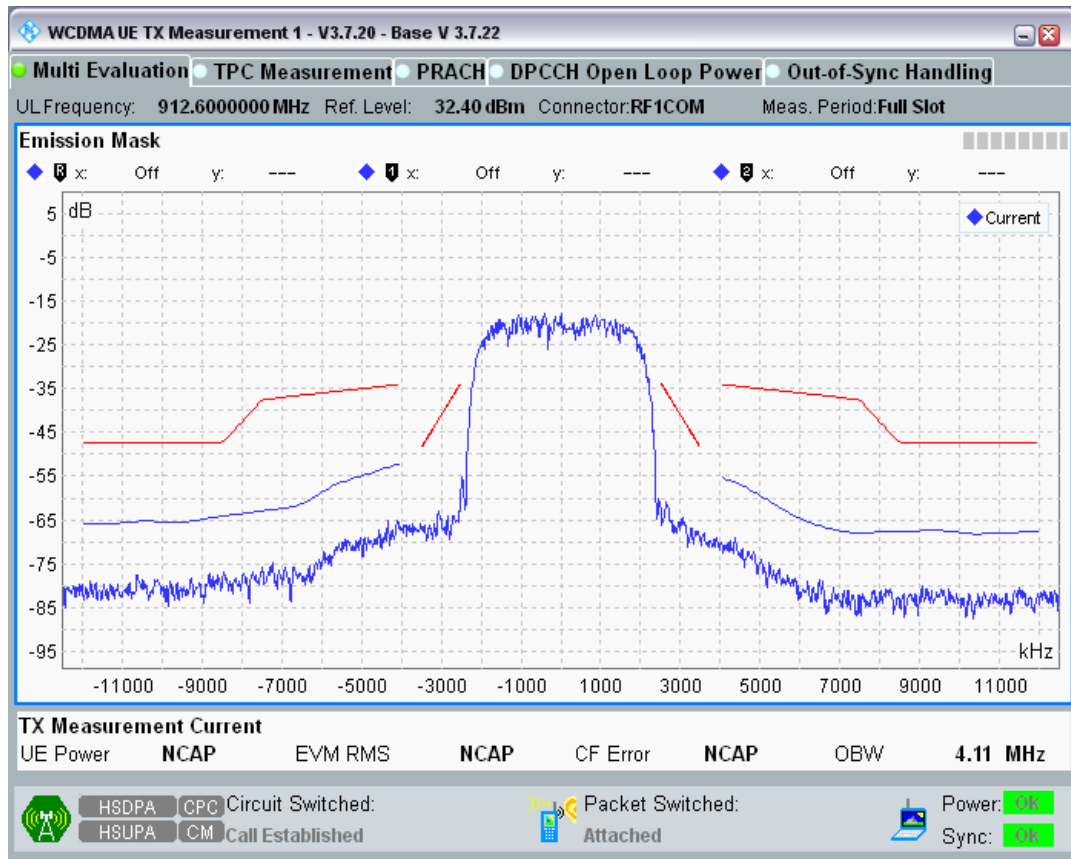
WCDMA Band8 Channel=2712



WCDMA Band8 Channel=2788



WCDMA Band8 Channel=2863



Clause 4.2.4 WCDMA Transmitter spurious emissions

| Band | UL Channel | UL Frequency (MHz) | Range | RBW | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) | Verdict |
|-------------|------------|--------------------|----------------------|----------|-----------------|------------------|-------------|---------|
| WCDMA Band1 | 9612 | 1922.4 | 9 kHz-150 kHz | 1 kHz | 0.01 | -57.15 | -36 | PASS |
| WCDMA Band1 | 9612 | 1922.4 | 150 kHz-30 MHz | 10 kHz | 0.17 | -60.87 | -36 | PASS |
| WCDMA Band1 | 9612 | 1922.4 | 30 MHz-1000 MHz | 100 kHz | 837.04 | -70.43 | -36 | PASS |
| WCDMA Band1 | 9612 | 1922.4 | 1000 MHz-1909.90 MHz | 1 MHz | 1909.90 | -48.15 | -30 | PASS |
| WCDMA Band1 | 9612 | 1922.4 | 1934.90 MHz-3000 MHz | 1 MHz | 1935.79 | -47.82 | -30 | PASS |
| WCDMA Band1 | 9612 | 1922.4 | 3000 MHz-12.75 GHz | 1 MHz | 3843.38 | -58.34 | -30 | PASS |
| WCDMA Band1 | 9612 | 1922.4 | 791 MHz-821 MHz | 3.84 MHz | 796.04 | -76.00 | -60 | PASS |
| WCDMA Band1 | 9612 | 1922.4 | 921 MHz-925 MHz | 100 kHz | 924.01 | -91.52 | -60 | PASS |
| WCDMA Band1 | 9612 | 1922.4 | 925 MHz-935 MHz | 100 kHz | 934.69 | -91.35 | -67 | PASS |
| WCDMA Band1 | 9612 | 1922.4 | 935 MHz-960 MHz | 100 kHz | 944.18 | -84.71 | -79 | PASS |

| | | | | | | | | |
|----------------|------|--------|-------------------------|-------------|---------|--------|-----|------|
| WCDMA Band1 | 9612 | 1922.4 | 1805 MHz-1880 MHz | 100 kHz | 1809.05 | -91.26 | -71 | PASS |
| WCDMA Band1 | 9612 | 1922.4 | 2110 MHz-2170 MHz | 3.84 MHz | 2112.40 | -74.69 | -60 | PASS |
| WCDMA Band1 | 9612 | 1922.4 | 2585 MHz-2690 MHz | 3.84 MHz | 2658.19 | -73.27 | -60 | PASS |
| WCDMA Band1 | 9750 | 1950 | 9 kHz-150 kHz | 1 kHz | 0.01 | -57.94 | -36 | PASS |
| WCDMA Band1 | 9750 | 1950 | 150 kHz-30 MHz | 10 kHz | 0.16 | -60.05 | -36 | PASS |
| WCDMA Band1 | 9750 | 1950 | 30 MHz-1000 MHz | 100 kHz | 487.84 | -70.20 | -36 | PASS |
| WCDMA Band1 | 9750 | 1950 | 1000 MHz-1937.50 MHz | 1 MHz | 1937.50 | -47.73 | -30 | PASS |
| WCDMA Band1 | 9750 | 1950 | 1962.50 MHz-3000 MHz | 1 MHz | 1963.36 | -49.56 | -30 | PASS |
| WCDMA Band1 | 9750 | 1950 | 3000 MHz-12.75 GHz | 1 MHz | 3901.88 | -55.47 | -30 | PASS |
| WCDMA Band1 | 9750 | 1950 | 791 MHz-821 MHz | 3.84 MHz | 795.44 | -75.96 | -60 | PASS |
| WCDMA Band1 | 9750 | 1950 | 921 MHz-925 MHz | 100 kHz | 923.42 | -91.67 | -60 | PASS |
| WCDMA Band1 | 9750 | 1950 | 925 MHz-935 MHz | 100 kHz | 934.79 | -90.32 | -67 | PASS |
| WCDMA Band1 | 9750 | 1950 | 935 MHz-960 MHz | 100 kHz | 944.20 | -79.24 | -79 | PASS |
| WCDMA Band1 | 9750 | 1950 | 1805 MHz-1880 MHz | 100 kHz | 1876.10 | -91.16 | -71 | PASS |
| WCDMA Band1 | 9750 | 1950 | 2110 MHz-2170 MHz | 3.84 MHz | 2139.52 | -74.68 | -60 | PASS |
| WCDMA Band1 | 9750 | 1950 | 2585 MHz-2690 MHz | 3.84 MHz | 2651.47 | -73.24 | -60 | PASS |
| WCDMA Band1 | 9888 | 1977.6 | 9 kHz-150 kHz | 1 kHz | 0.01 | -56.40 | -36 | PASS |
| WCDMA Band1 | 9888 | 1977.6 | 150 kHz-30 MHz | 10 kHz | 0.18 | -62.89 | -36 | PASS |
| WCDMA Band1 | 9888 | 1977.6 | 30 MHz-1000 MHz | 100 kHz | 873.61 | -69.91 | -36 | PASS |
| WCDMA Band1 | 9888 | 1977.6 | 1000 MHz-1965.10 MHz | 1 MHz | 1965.10 | -46.14 | -30 | PASS |
| WCDMA Band1 | 9888 | 1977.6 | 1990.10 MHz-3000 MHz | 1 MHz | 1990.94 | -48.25 | -30 | PASS |
| WCDMA Band1 | 9888 | 1977.6 | 3000 MHz-12.75 GHz | 1 MHz | 3957.13 | -56.18 | -30 | PASS |

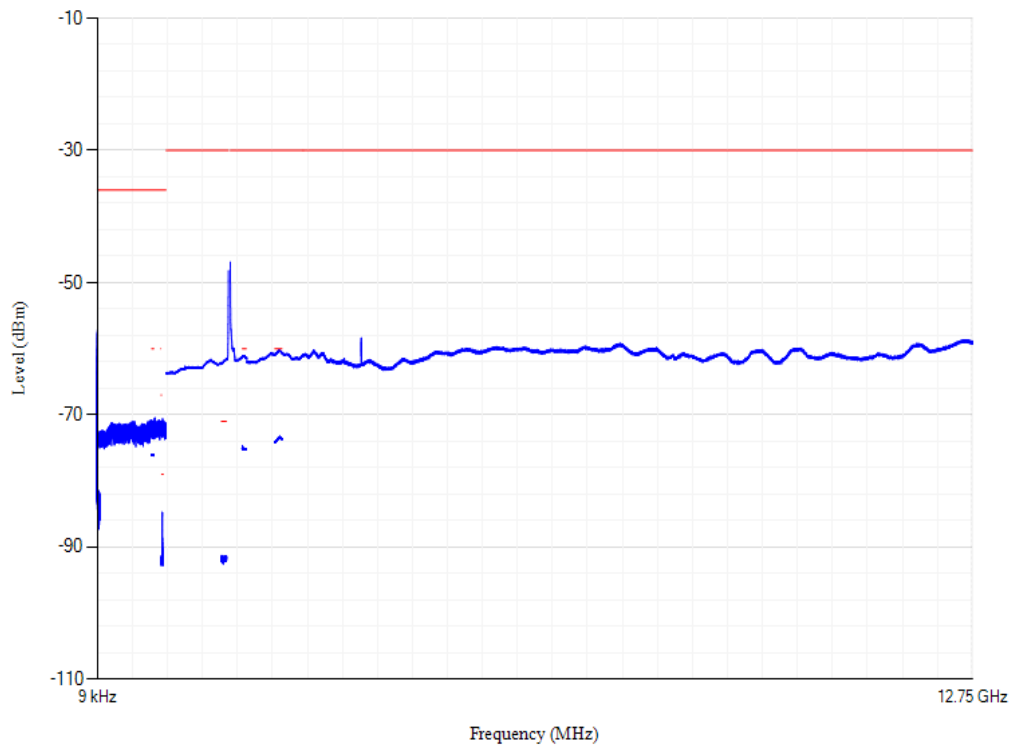
| | | | | | | | | |
|----------------|------|--------|------------------------|-------------|---------|--------|-----|------|
| WCDMA Band1 | 9888 | 1977.6 | 791 MHz-821 MHz | 3.84 MHz | 798.80 | -75.92 | -60 | PASS |
| WCDMA Band1 | 9888 | 1977.6 | 921 MHz-925 MHz | 100 kHz | 922.19 | -91.58 | -60 | PASS |
| WCDMA Band1 | 9888 | 1977.6 | 925 MHz-935 MHz | 100 kHz | 934.81 | -90.94 | -67 | PASS |
| WCDMA Band1 | 9888 | 1977.6 | 935 MHz-960 MHz | 100 kHz | 944.23 | -79.49 | -79 | PASS |
| WCDMA Band1 | 9888 | 1977.6 | 1805 MHz-1880 MHz | 100 kHz | 1875.28 | -91.02 | -71 | PASS |
| WCDMA Band1 | 9888 | 1977.6 | 2110 MHz-2170 MHz | 3.84 MHz | 2118.64 | -74.65 | -60 | PASS |
| WCDMA Band1 | 9888 | 1977.6 | 2585 MHz-2690 MHz | 3.84 MHz | 2659.34 | -73.21 | -60 | PASS |
| WCDMA Band8 | 2712 | 882.4 | 9 kHz-150 kHz | 1 kHz | 0.01 | -58.46 | -36 | PASS |
| WCDMA Band8 | 2712 | 882.4 | 150 kHz-30 MHz | 10 kHz | 0.16 | -62.52 | -36 | PASS |
| WCDMA Band8 | 2712 | 882.4 | 30 MHz-869.90 MHz | 100 kHz | 828.32 | -70.47 | -36 | PASS |
| WCDMA Band8 | 2712 | 882.4 | 894.90 MHz-1000 MHz | 100 kHz | 895.64 | -58.41 | -30 | PASS |
| WCDMA Band8 | 2712 | 882.4 | 1000 MHz-12.75 GHz | 1 MHz | 1766.46 | -40.71 | -30 | PASS |
| WCDMA Band8 | 2712 | 882.4 | 791 MHz-821 MHz | 3.84 MHz | 798.59 | -78.72 | -60 | PASS |
| WCDMA Band8 | 2712 | 882.4 | 925 MHz-935 MHz | 100 kHz | 927.14 | -94.40 | -67 | PASS |
| WCDMA Band8 | 2712 | 882.4 | 925 MHz-935 MHz | 3.84 MHz | 927.11 | -78.86 | -60 | PASS |
| WCDMA Band8 | 2712 | 882.4 | 935 MHz-960 MHz | 100 kHz | 949.18 | -94.43 | -79 | PASS |
| WCDMA Band8 | 2712 | 882.4 | 935 MHz-960 MHz | 3.84 MHz | 936.28 | -78.92 | -60 | PASS |
| WCDMA Band8 | 2712 | 882.4 | 1805 MHz-1830 MHz | 100 kHz | 1808.38 | -94.29 | -71 | PASS |
| WCDMA Band8 | 2712 | 882.4 | 1805 MHz-1830 MHz | 3.84 MHz | 1820.50 | -78.69 | -60 | PASS |
| WCDMA Band8 | 2712 | 882.4 | 1830 MHz-1880 MHz | 100 kHz | 1878.05 | -93.85 | -71 | PASS |
| WCDMA Band8 | 2712 | 882.4 | 1830 MHz-1880 MHz | 3.84 MHz | 1875.95 | -78.09 | -60 | PASS |
| WCDMA Band8 | 2712 | 882.4 | 2110 MHz-2170 MHz | 3.84 MHz | 2134.60 | -77.80 | -60 | PASS |

| | | | | | | | | |
|----------------|------|-------|------------------------|-------------|---------|--------|-----|------|
| WCDMA Band8 | 2712 | 882.4 | 2585 MHz-2640 MHz | 3.84 MHz | 2614.32 | -75.51 | -60 | PASS |
| WCDMA Band8 | 2712 | 882.4 | 2640 MHz-2690 MHz | 3.84 MHz | 2655.75 | -75.96 | -60 | PASS |
| WCDMA Band8 | 2788 | 897.6 | 9 kHz-150 kHz | 1 kHz | 0.01 | -59.52 | -36 | PASS |
| WCDMA Band8 | 2788 | 897.6 | 150 kHz-30 MHz | 10 kHz | 0.16 | -61.02 | -36 | PASS |
| WCDMA Band8 | 2788 | 897.6 | 30 MHz-885.10 MHz | 100 kHz | 884.50 | -55.83 | -36 | PASS |
| WCDMA Band8 | 2788 | 897.6 | 910.10 MHz-1000 MHz | 100 kHz | 910.82 | -59.06 | -30 | PASS |
| WCDMA Band8 | 2788 | 897.6 | 1000 MHz-12.75 GHz | 1 MHz | 1793.58 | -42.68 | -30 | PASS |
| WCDMA Band8 | 2788 | 897.6 | 791 MHz-821 MHz | 3.84 MHz | 795.23 | -78.70 | -60 | PASS |
| WCDMA Band8 | 2788 | 897.6 | 925 MHz-935 MHz | 100 kHz | 930.19 | -94.31 | -67 | PASS |
| WCDMA Band8 | 2788 | 897.6 | 925 MHz-935 MHz | 3.84 MHz | 930.37 | -78.87 | -60 | PASS |
| WCDMA Band8 | 2788 | 897.6 | 935 MHz-960 MHz | 100 kHz | 941.10 | -92.74 | -79 | PASS |
| WCDMA Band8 | 2788 | 897.6 | 935 MHz-960 MHz | 3.84 MHz | 942.15 | -77.60 | -60 | PASS |
| WCDMA Band8 | 2788 | 897.6 | 1805 MHz-1830 MHz | 100 kHz | 1806.63 | -94.27 | -71 | PASS |
| WCDMA Band8 | 2788 | 897.6 | 1805 MHz-1830 MHz | 3.84 MHz | 1821.98 | -78.70 | -60 | PASS |
| WCDMA Band8 | 2788 | 897.6 | 1830 MHz-1880 MHz | 100 kHz | 1870.20 | -93.64 | -71 | PASS |
| WCDMA Band8 | 2788 | 897.6 | 1830 MHz-1880 MHz | 3.84 MHz | 1869.30 | -78.11 | -60 | PASS |
| WCDMA Band8 | 2788 | 897.6 | 2110 MHz-2170 MHz | 3.84 MHz | 2134.90 | -77.79 | -60 | PASS |
| WCDMA Band8 | 2788 | 897.6 | 2585 MHz-2640 MHz | 3.84 MHz | 2614.43 | -73.60 | -60 | PASS |
| WCDMA Band8 | 2788 | 897.6 | 2640 MHz-2690 MHz | 3.84 MHz | 2684.30 | -75.75 | -60 | PASS |
| WCDMA Band8 | 2863 | 912.6 | 9 kHz-150 kHz | 1 kHz | 0.01 | -58.07 | -36 | PASS |
| WCDMA Band8 | 2863 | 912.6 | 150 kHz-30 MHz | 10 kHz | 0.17 | -62.67 | -36 | PASS |
| WCDMA Band8 | 2863 | 912.6 | 30 MHz-900.10 MHz | 100 kHz | 899.49 | -56.14 | -36 | PASS |

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|----------------|------|-------|------------------------|-------------|---------|--------|-----|------|
| WCDMA Band8 | 2863 | 912.6 | 925.10 MHz-1000 MHz | 100 kHz | 925.25 | -71.96 | -30 | PASS |
| WCDMA Band8 | 2863 | 912.6 | 1000 MHz-12.75 GHz | 1 MHz | 1823.40 | -43.34 | -30 | PASS |
| WCDMA Band8 | 2863 | 912.6 | 791 MHz-821 MHz | 3.84 MHz | 791.63 | -78.70 | -60 | PASS |
| WCDMA Band8 | 2863 | 912.6 | 925 MHz-935 MHz | 100 kHz | 925.20 | -94.46 | -67 | PASS |
| WCDMA Band8 | 2863 | 912.6 | 925 MHz-935 MHz | 3.84 MHz | 928.87 | -78.84 | -60 | PASS |
| WCDMA Band8 | 2863 | 912.6 | 935 MHz-960 MHz | 100 kHz | 957.80 | -92.54 | -79 | PASS |
| WCDMA Band8 | 2863 | 912.6 | 935 MHz-960 MHz | 3.84 MHz | 957.10 | -77.46 | -60 | PASS |
| WCDMA Band8 | 2863 | 912.6 | 1805 MHz-1830 MHz | 100 kHz | 1808.03 | -94.29 | -71 | PASS |
| WCDMA Band8 | 2863 | 912.6 | 1805 MHz-1830 MHz | 3.84 MHz | 1819.18 | -77.49 | -60 | PASS |
| WCDMA Band8 | 2863 | 912.6 | 1830 MHz-1880 MHz | 100 kHz | 1872.05 | -94.04 | -71 | PASS |
| WCDMA Band8 | 2863 | 912.6 | 1830 MHz-1880 MHz | 3.84 MHz | 1831.25 | -75.97 | -60 | PASS |
| WCDMA Band8 | 2863 | 912.6 | 2110 MHz-2170 MHz | 3.84 MHz | 2135.14 | -77.78 | -60 | PASS |
| WCDMA Band8 | 2863 | 912.6 | 2585 MHz-2640 MHz | 3.84 MHz | 2638.19 | -76.16 | -60 | PASS |
| WCDMA Band8 | 2863 | 912.6 | 2640 MHz-2690 MHz | 3.84 MHz | 2653.50 | -76.01 | -60 | PASS |

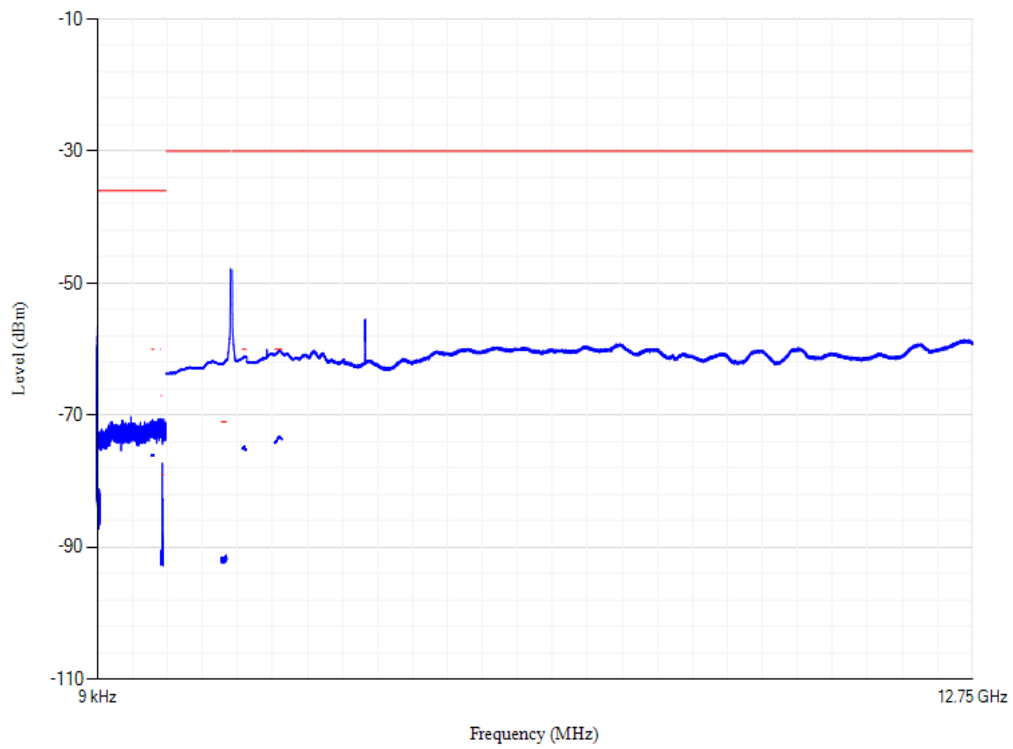
WCDMA Band1 Channel=9612 MBW 0kHz

Conducted spurious emissions



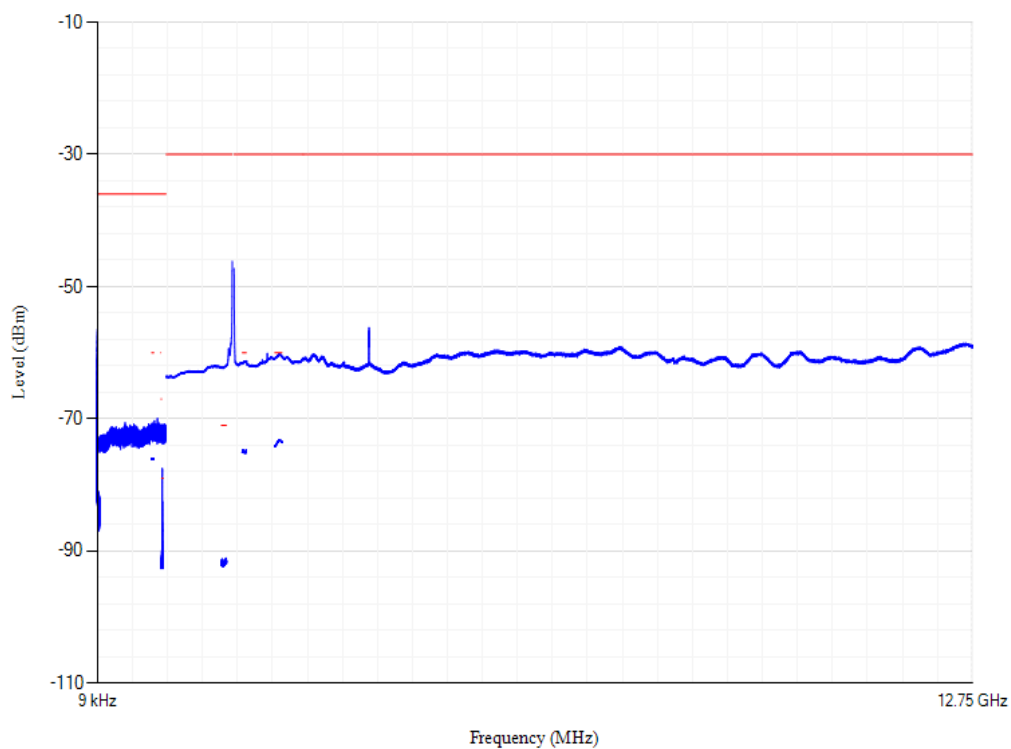
WCDMA Band1 Channel=9750 MBW 0kHz

Conducted spurious emissions



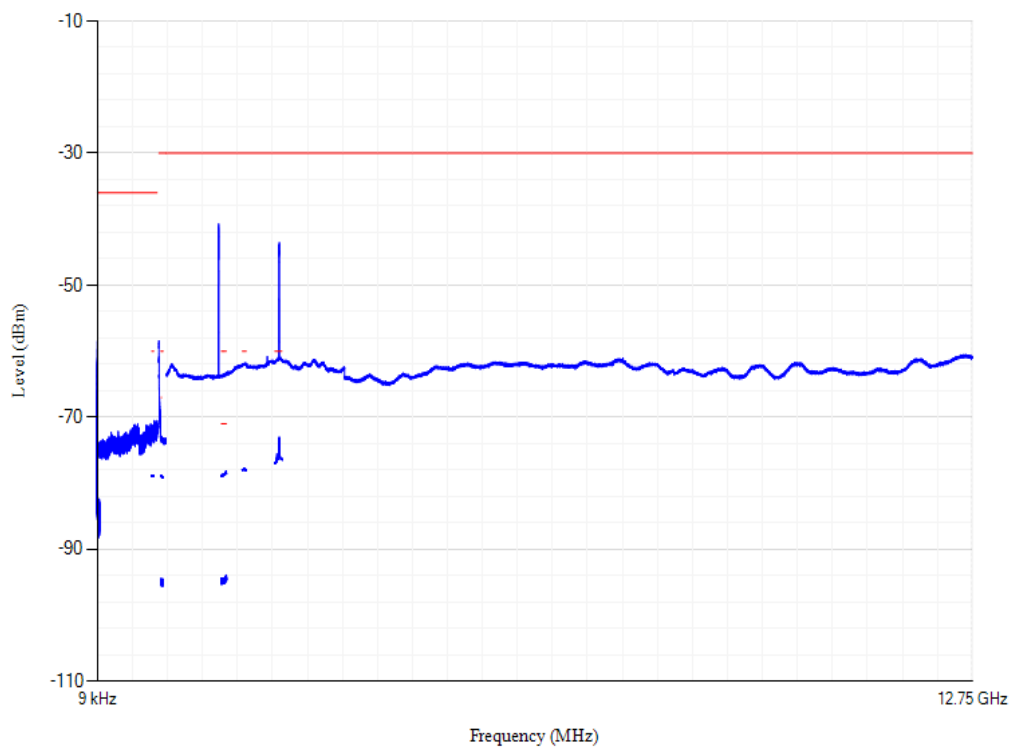
WCDMA Band1 Channel=9888 MBW 0kHz

Conducted spurious emissions



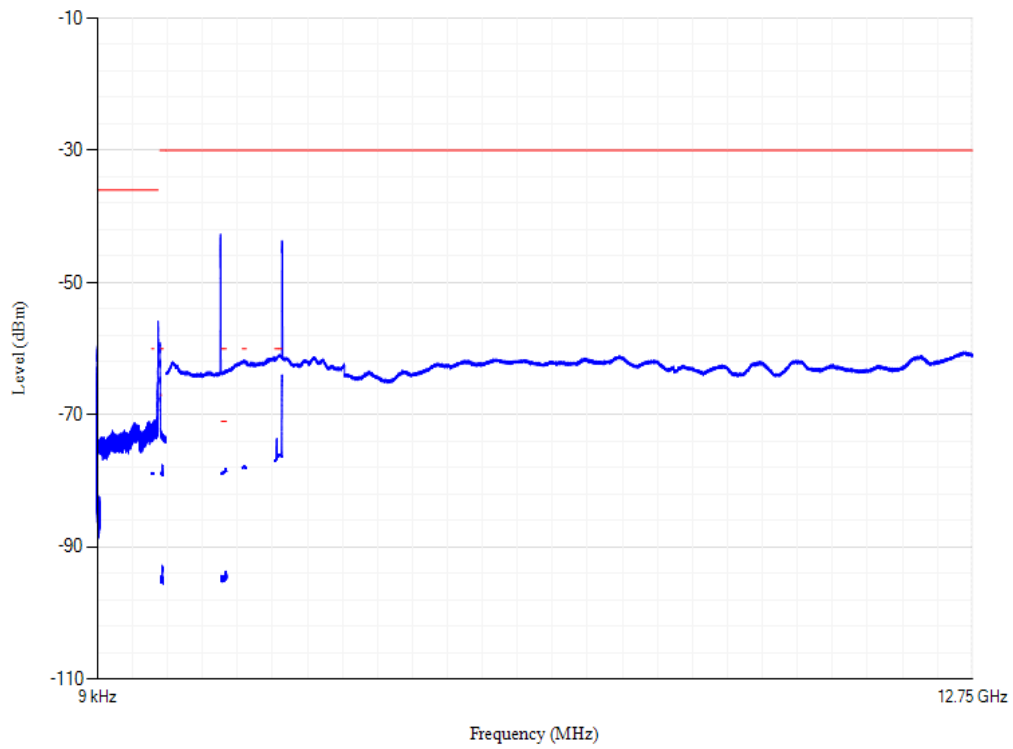
WCDMA Band8 Channel=2712 MBW 0kHz

Conducted spurious emissions



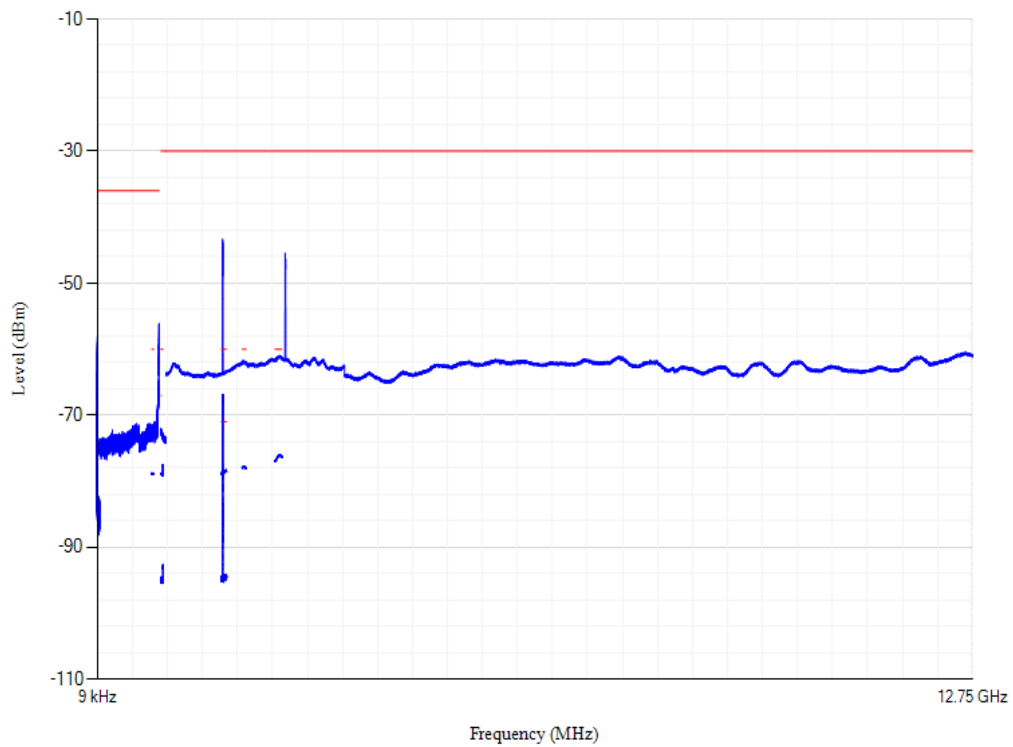
WCDMA Band8 Channel=2788 MBW 0kHz

Conducted spurious emissions



WCDMA Band8 Channel=2863 MBW 0kHz

Conducted spurious emissions



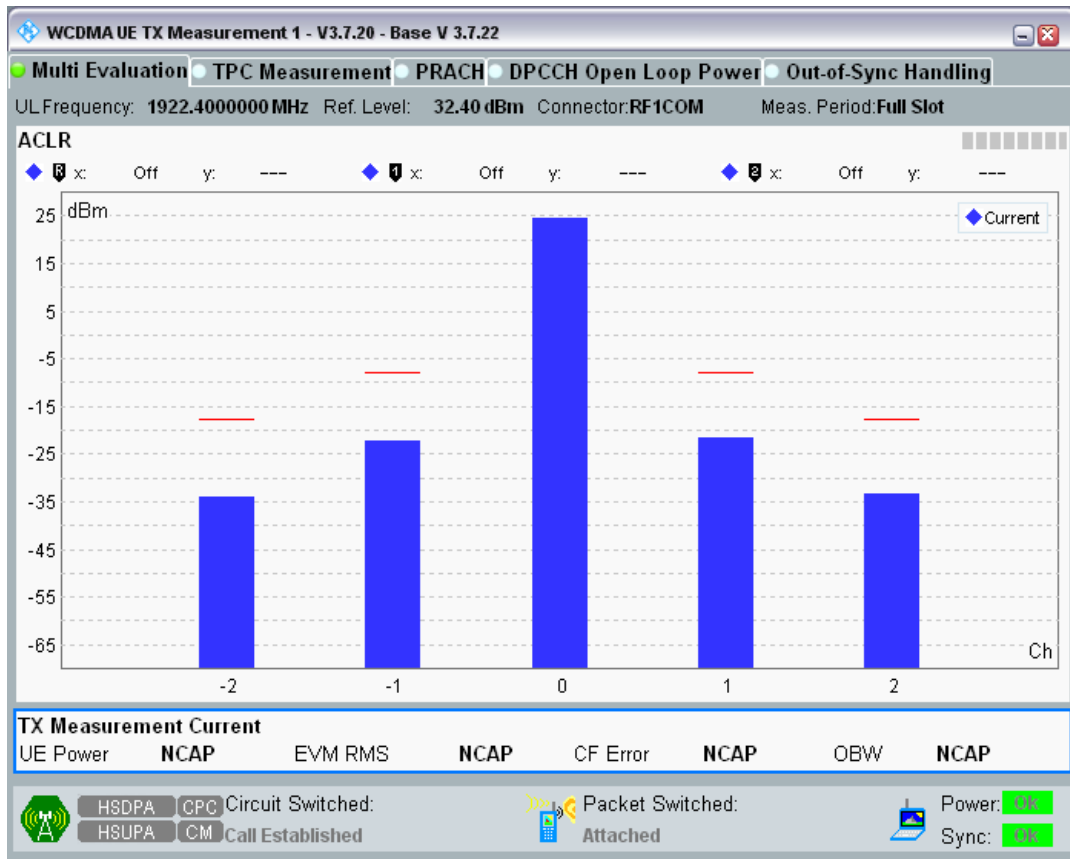
Clause 4.2.5 WCDMA Transmitter minimum output power

| Band | UL Channel | UL Frequency(MHz) | Power (dBm) | Limit (dBm) | Verdict |
|-------------|------------|-------------------|-------------|-------------|---------|
| WCDMA Band1 | 9750 | 1950 | -58.27 | -49 | PASS |
| WCDMA Band8 | 2788 | 897.6 | -54.02 | -49 | PASS |

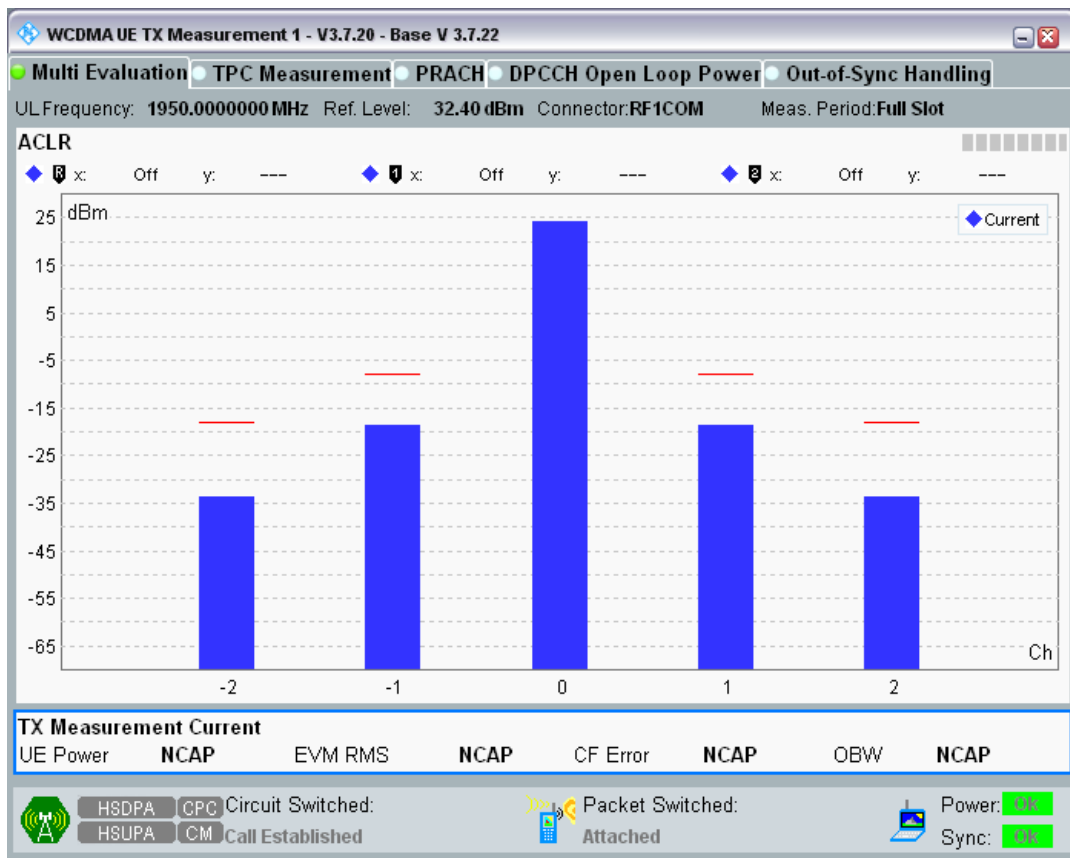
Clause 4.2.12 WCDMA Transmitter Adjacent Channel Leakage power Ratio

| Band | UL Channel | UL Frequency (MHz) | Offset (MHz) | Result (dBc) | Limit (dBc) | Verdict |
|-------------|------------|--------------------|--------------|--------------|-------------|---------|
| WCDMA Band1 | 9612 | 1922.4 | -10MHz | -58.34 | -42.2 | PASS |
| WCDMA Band1 | 9612 | 1922.4 | -5MHz | -46.63 | -32.2 | PASS |
| WCDMA Band1 | 9612 | 1922.4 | 5MHz | -46.37 | -32.2 | PASS |
| WCDMA Band1 | 9612 | 1922.4 | 10MHz | -57.72 | -42.2 | PASS |
| WCDMA Band1 | 9750 | 1950 | -10MHz | -57.87 | -42.2 | PASS |
| WCDMA Band1 | 9750 | 1950 | -5MHz | -43.09 | -32.2 | PASS |
| WCDMA Band1 | 9750 | 1950 | 5MHz | -43.05 | -32.2 | PASS |
| WCDMA Band1 | 9750 | 1950 | 10MHz | -57.97 | -42.2 | PASS |
| WCDMA Band1 | 9888 | 1977.6 | -10MHz | -56.83 | -42.2 | PASS |
| WCDMA Band1 | 9888 | 1977.6 | -5MHz | -45.33 | -32.2 | PASS |
| WCDMA Band1 | 9888 | 1977.6 | 5MHz | -44.78 | -32.2 | PASS |
| WCDMA Band1 | 9888 | 1977.6 | 10MHz | -57.01 | -42.2 | PASS |
| WCDMA Band8 | 2712 | 882.4 | -10MHz | -61.00 | -42.2 | PASS |
| WCDMA Band8 | 2712 | 882.4 | -5MHz | -46.84 | -32.2 | PASS |
| WCDMA Band8 | 2712 | 882.4 | 5MHz | -47.50 | -32.2 | PASS |
| WCDMA Band8 | 2712 | 882.4 | 10MHz | -59.20 | -42.2 | PASS |
| WCDMA Band8 | 2788 | 897.6 | -10MHz | -58.96 | -42.2 | PASS |
| WCDMA Band8 | 2788 | 897.6 | -5MHz | -47.25 | -32.2 | PASS |
| WCDMA Band8 | 2788 | 897.6 | 5MHz | -48.28 | -32.2 | PASS |
| WCDMA Band8 | 2788 | 897.6 | 10MHz | -59.89 | -42.2 | PASS |
| WCDMA Band8 | 2863 | 912.6 | -10MHz | -57.83 | -42.2 | PASS |
| WCDMA Band8 | 2863 | 912.6 | -5MHz | -45.75 | -32.2 | PASS |
| WCDMA Band8 | 2863 | 912.6 | 5MHz | -47.81 | -32.2 | PASS |
| WCDMA Band8 | 2863 | 912.6 | 10MHz | -62.18 | -42.2 | PASS |

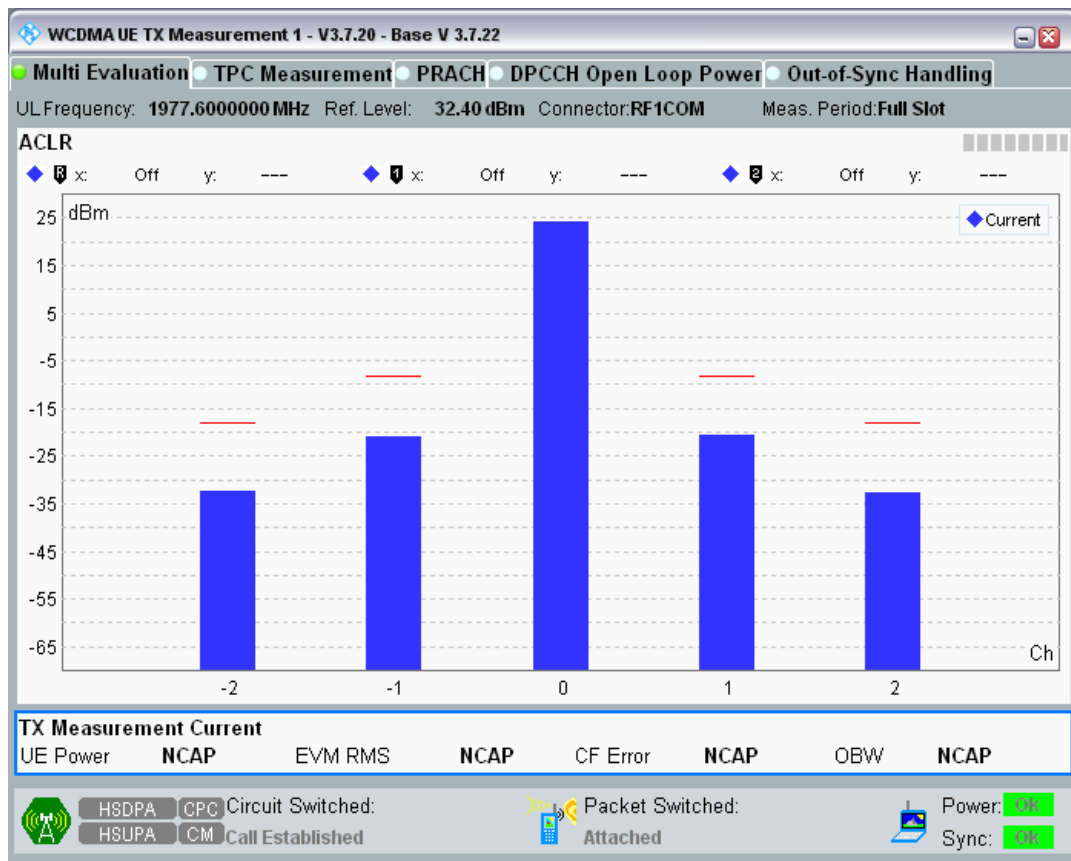
WCDMA Band1 Channel=9612



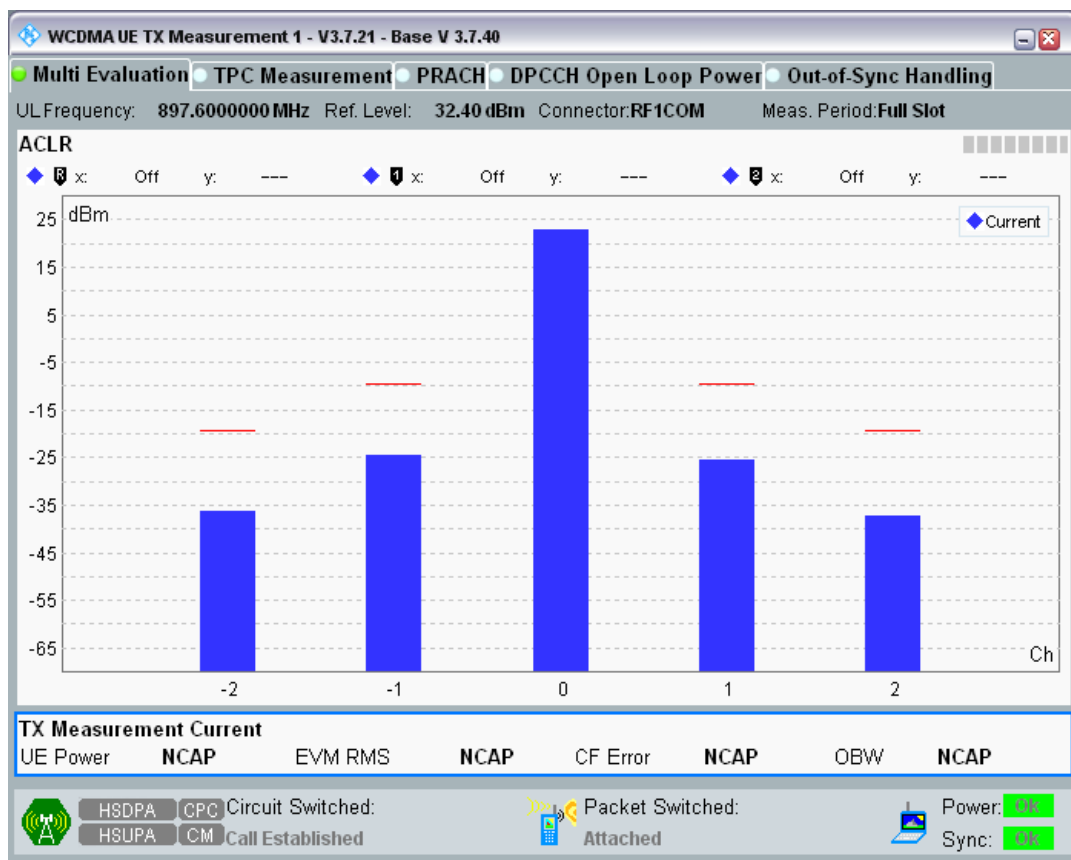
WCDMA Band1 Channel=9750



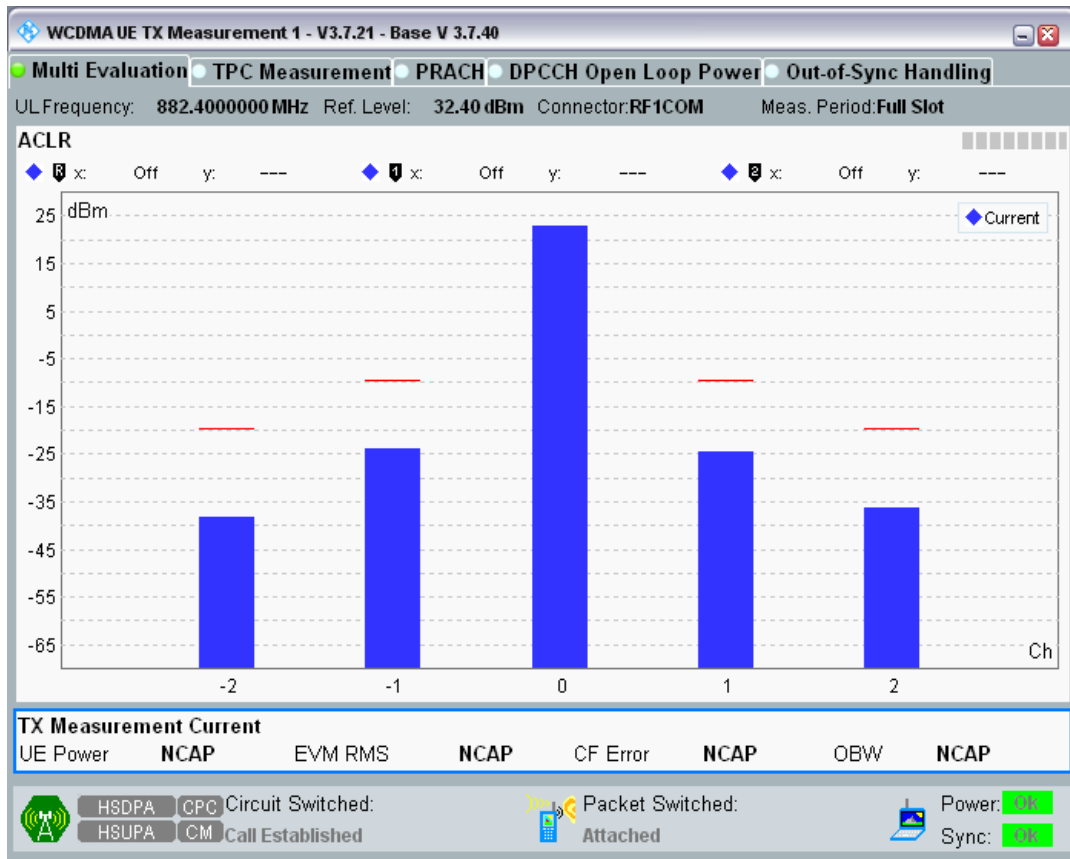
WCDMA Band1 Channel=9888



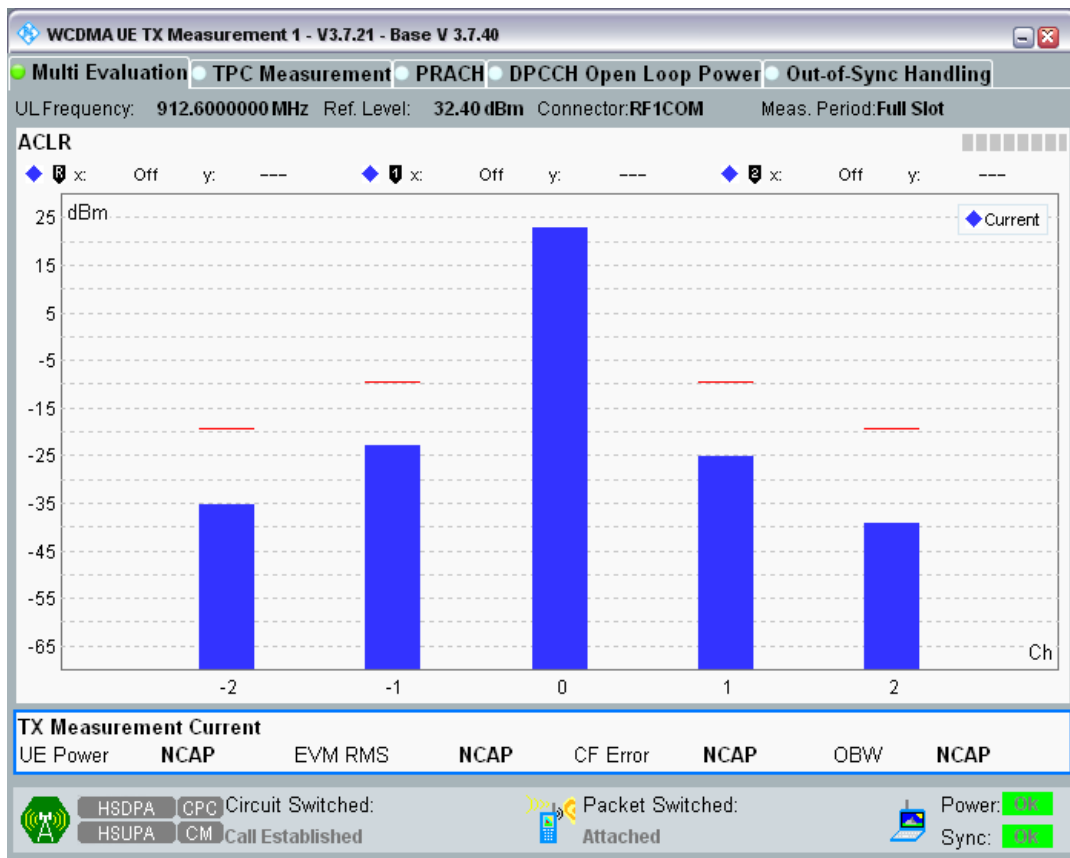
WCDMA Band8 Channel=2788



WCDMA Band8 Channel=2712



WCDMA Band8 Channel=2863



Clause 4.2.6 WCDMA Receiver adjacent channel selectivity

| Band | Channel | Frequency (MHz) | Case | Interfer Freq (MHz) | Interfer Level (dBm) | BER (%) | Limit (%) | Verdict |
|-------------|---------|-----------------|-------|---------------------|----------------------|---------|-----------|---------|
| WCDMA Band1 | 9612 | 1922.4 | Case1 | 2107.4 | -52 | 0.00 | 0.1 | PASS |
| WCDMA Band1 | 9612 | 1922.4 | Case1 | 2117.4 | -52 | 0.00 | 0.1 | PASS |
| WCDMA Band1 | 9612 | 1922.4 | Case2 | 2107.4 | -25 | 0.00 | 0.1 | PASS |
| WCDMA Band1 | 9612 | 1922.4 | Case2 | 2117.4 | -25 | 0.00 | 0.1 | PASS |
| WCDMA Band1 | 9750 | 1950 | Case1 | 2135 | -52 | 0.00 | 0.1 | PASS |
| WCDMA Band1 | 9750 | 1950 | Case1 | 2145 | -52 | 0.00 | 0.1 | PASS |
| WCDMA Band1 | 9750 | 1950 | Case2 | 2135 | -25 | 0.00 | 0.1 | PASS |
| WCDMA Band1 | 9750 | 1950 | Case2 | 2145 | -25 | 0.00 | 0.1 | PASS |
| WCDMA Band1 | 9888 | 1977.6 | Case1 | 2162.6 | -52 | 0.00 | 0.1 | PASS |
| WCDMA Band1 | 9888 | 1977.6 | Case1 | 2172.6 | -52 | 0.00 | 0.1 | PASS |
| WCDMA Band1 | 9888 | 1977.6 | Case2 | 2162.6 | -25 | 0.00 | 0.1 | PASS |
| WCDMA Band1 | 9888 | 1977.6 | Case2 | 2172.6 | -25 | 0.00 | 0.1 | PASS |
| WCDMA Band8 | 2712 | 882.4 | Case1 | 922.4 | -52 | 0.00 | 0.1 | PASS |
| WCDMA Band8 | 2712 | 882.4 | Case1 | 932.4 | -52 | 0.00 | 0.1 | PASS |
| WCDMA Band8 | 2712 | 882.4 | Case2 | 922.4 | -25 | 0.00 | 0.1 | PASS |
| WCDMA Band8 | 2712 | 882.4 | Case2 | 932.4 | -25 | 0.00 | 0.1 | PASS |
| WCDMA Band8 | 2788 | 897.6 | Case1 | 937.6 | -52 | 0.00 | 0.1 | PASS |
| WCDMA Band8 | 2788 | 897.6 | Case1 | 947.6 | -52 | 0.00 | 0.1 | PASS |
| WCDMA Band8 | 2788 | 897.6 | Case2 | 937.6 | -25 | 0.00 | 0.1 | PASS |
| WCDMA Band8 | 2788 | 897.6 | Case2 | 947.6 | -25 | 0.00 | 0.1 | PASS |
| WCDMA Band8 | 2863 | 912.6 | Case1 | 952.6 | -52 | 0.00 | 0.1 | PASS |
| WCDMA Band8 | 2863 | 912.6 | Case1 | 962.6 | -52 | 0.00 | 0.1 | PASS |
| WCDMA Band8 | 2863 | 912.6 | Case2 | 952.6 | -25 | 0.00 | 0.1 | PASS |
| WCDMA Band8 | 2863 | 912.6 | Case2 | 962.6 | -25 | 0.00 | 0.1 | PASS |

Clause 4.2.7 WCDMA Receiver blocking characteristics in-band

| Band | Channel | UL Frequency (MHz) | DL Frequency (MHz) | Blocking Freq (MHz) | Blocking Level (dBm) | BER (%) | Limit (%) | Verdict |
|-------------|---------|--------------------|--------------------|---------------------|----------------------|---------|-----------|---------|
| WCDMA Band1 | 9750 | 1950 | 2140 | 2130 | -56 | 0.00 | 0.1 | PASS |
| WCDMA Band1 | 9750 | 1950 | 2140 | 2150 | -56 | 0.00 | 0.1 | PASS |
| WCDMA Band1 | 9750 | 1950 | 2140 | 2125 | -44 | 0.00 | 0.1 | PASS |
| WCDMA Band1 | 9750 | 1950 | 2140 | 2155 | -44 | 0.00 | 0.1 | PASS |
| WCDMA Band8 | 2788 | 897.6 | 942.6 | 932.6 | -56 | 0.00 | 0.1 | PASS |
| WCDMA Band8 | 2788 | 897.6 | 942.6 | 952.6 | -56 | 0.00 | 0.1 | PASS |
| WCDMA Band8 | 2788 | 897.6 | 942.6 | 927.6 | -44 | 0.00 | 0.1 | PASS |
| WCDMA Band8 | 2788 | 897.6 | 942.6 | 957.6 | -44 | 0.00 | 0.1 | PASS |

| | | | | | | | | |
|-------|--|--|--|--|--|--|--|--|
| Band8 | | | | | | | | |
|-------|--|--|--|--|--|--|--|--|

Clause 4.2.7 WCDMA Receiver blocking characteristics narrow band

| Band | Channel | UL Frequency (MHz) | DL Frequency (MHz) | Blocking Freq (MHz) | Blocking Level (dBm) | BER (%) | Limit (%) | Verdict |
|----------------|---------|-----------------------|-----------------------|------------------------|-------------------------|------------|--------------|---------|
| WCDMA Band1 | 9750 | 1950 | 2140 | 2137.2 | -56 | 0.00 | 0.1 | PASS |
| WCDMA Band1 | 9750 | 1950 | 2140 | 2142.8 | -56 | 0.00 | 0.1 | PASS |
| WCDMA Band8 | 2788 | 897.6 | 942.6 | 939.8 | -56 | 0.00 | 0.1 | PASS |
| WCDMA Band8 | 2788 | 897.6 | 942.6 | 945.4 | -56 | 0.00 | 0.1 | PASS |

Clause 4.2.8 WCDMA Receiver spurious response

| Band | Channel | UL Frequency (MHz) | DL Frequency (MHz) | Blocking Freq (MHz) | Blocking Level (dBm) | BER (%) | Limit (%) | Verdict |
|------|---------|-----------------------|-----------------------|------------------------|-------------------------|------------|--------------|---------|
|------|---------|-----------------------|-----------------------|------------------------|-------------------------|------------|--------------|---------|

Clause 4.2.9 WCDMA Receiver intermodulation characteristics

| Band | Channel | UL Frequency (MHz) | DL Frequency (MHz) | Interfer1 Freq (MHz) | Interfer1 Level (dBm) | Interfer2 Freq (MHz) | Interfer2 Level (dBm) | BER (%) | Limit (%) | Verdict |
|----------------|---------|--------------------------|--------------------------|----------------------------|-----------------------------|----------------------------|-----------------------------|------------|--------------|---------|
| WCDMA Band1 | 9612 | 1922.4 | 2112.4 | 2102.4 | -46 | 2092.4 | -46 | 0.00 | 0.1 | PASS |
| WCDMA Band1 | 9612 | 1922.4 | 2112.4 | 2122.4 | -46 | 2132.4 | -46 | 0.00 | 0.1 | PASS |
| WCDMA Band1 | 9750 | 1950 | 2140 | 2130 | -46 | 2120 | -46 | 0.00 | 0.1 | PASS |
| WCDMA Band1 | 9750 | 1950 | 2140 | 2150 | -46 | 2160 | -46 | 0.00 | 0.1 | PASS |
| WCDMA Band1 | 9888 | 1977.6 | 2167.6 | 2157.6 | -46 | 2147.6 | -46 | 0.00 | 0.1 | PASS |
| WCDMA Band1 | 9888 | 1977.6 | 2167.6 | 2177.6 | -46 | 2187.6 | -46 | 0.00 | 0.1 | PASS |
| WCDMA Band8 | 2712 | 882.4 | 927.4 | 917.4 | -46 | 907.4 | -46 | 0.00 | 0.1 | PASS |
| WCDMA Band8 | 2712 | 882.4 | 927.4 | 937.4 | -46 | 947.4 | -46 | 0.00 | 0.1 | PASS |
| WCDMA Band8 | 2788 | 897.6 | 942.6 | 932.6 | -46 | 922.6 | -46 | 0.00 | 0.1 | PASS |
| WCDMA Band8 | 2788 | 897.6 | 942.6 | 952.6 | -46 | 962.6 | -46 | 0.00 | 0.1 | PASS |
| WCDMA Band8 | 2863 | 912.6 | 957.6 | 947.6 | -46 | 937.6 | -46 | 0.00 | 0.1 | PASS |

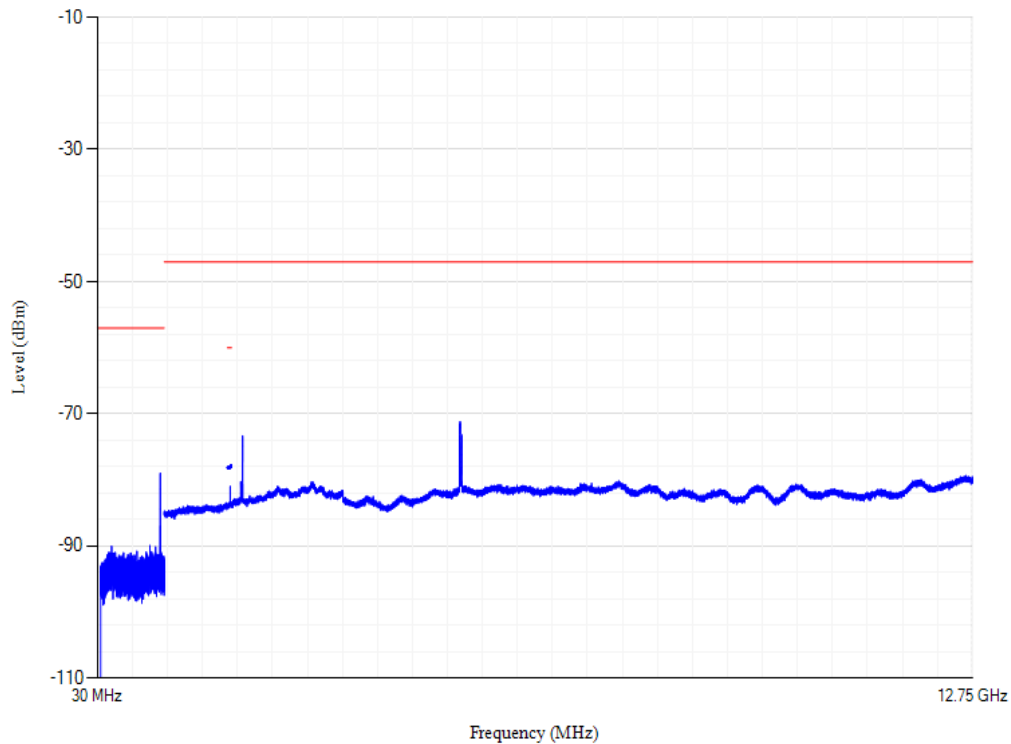
| | | | | | | | | | | |
|----------------|------|-------|-------|-------|-----|-------|-----|------|-----|------|
| WCDMA Band8 | 2863 | 912.6 | 957.6 | 967.6 | -46 | 977.6 | -46 | 0.00 | 0.1 | PASS |
|----------------|------|-------|-------|-------|-----|-------|-----|------|-----|------|

Clause 4.2.10 WCDMA Receiver spurious emissions

| Band | UL Channel | UL Frequency (MHz) | Range | RBW | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) | Verdict |
|-------------|------------|--------------------|--------------------|----------|-----------------|------------------|-------------|---------|
| WCDMA Band1 | 9750 | 1950 | 30 MHz-1000 MHz | 100 kHz | 944.23 | -78.95 | -57 | PASS |
| WCDMA Band1 | 9750 | 1950 | 1000 MHz-12.75 GHz | 1 MHz | 5301.48 | -71.17 | -47 | PASS |
| WCDMA Band1 | 9750 | 1950 | 1920 MHz-1980 MHz | 3.84 MHz | 1977.84 | -77.71 | -60 | PASS |
| WCDMA Band8 | 2788 | 897.6 | 30 MHz-1000 MHz | 100 kHz | 942.87 | -70.99 | -57 | PASS |
| WCDMA Band8 | 2788 | 897.6 | 1000 MHz-12.75 GHz | 1 MHz | 5183.00 | -75.08 | -47 | PASS |
| WCDMA Band8 | 2788 | 897.6 | 880 MHz-915 MHz | 3.84 MHz | 903.07 | -80.52 | -60 | PASS |

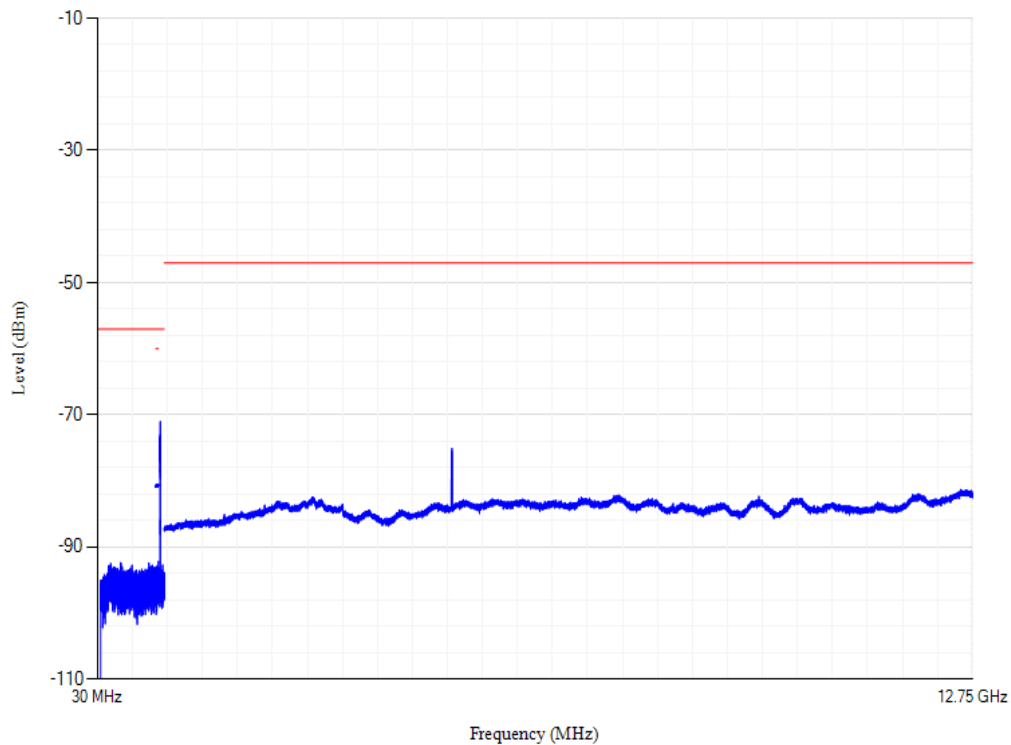
WCDMA Band1 Channel=9750

Conducted spurious emissions



WCDMA Band8 Channel=2788

Conducted spurious emissions



Clause 4.2.13 WCDMA Receiver Reference Sensitivity level

| Band | Channel | Frequency(MHz) | Ref Sensitivity Level(dBm) | BER (%) | Limit (%) | Verdict |
|-------------|---------|----------------|----------------------------|---------|-----------|---------|
| WCDMA Band1 | 9612 | 1922.4 | -105.3 | 0.00 | 0.1 | PASS |
| WCDMA Band1 | 9750 | 1950 | -105.3 | 0.00 | 0.1 | PASS |
| WCDMA Band1 | 9888 | 1977.6 | -105.3 | 0.00 | 0.1 | PASS |

Clause 4.2.2 HSDPA Transmitter maximum output power

| Band | UL Channel | UL Frequency (MHz) | Subtest | Power (dBm) | Low Limit (dBm) | high Limit (dBm) | Verdict |
|-------------|------------|--------------------|----------|-------------|-----------------|------------------|---------|
| HSDPA Band1 | 9612 | 1922.4 | Subtest1 | 24.18 | 20.3 | 25.7 | PASS |
| HSDPA Band1 | 9612 | 1922.4 | Subtest2 | 23.83 | 20.3 | 25.7 | PASS |
| HSDPA Band1 | 9612 | 1922.4 | Subtest3 | 23.53 | 19.8 | 25.7 | PASS |
| HSDPA Band1 | 9612 | 1922.4 | Subtest4 | 23.38 | 19.8 | 25.7 | PASS |
| HSDPA Band1 | 9750 | 1950 | Subtest1 | 24.01 | 20.3 | 25.7 | PASS |
| HSDPA Band1 | 9750 | 1950 | Subtest2 | 23.72 | 20.3 | 25.7 | PASS |
| HSDPA Band1 | 9750 | 1950 | Subtest3 | 23.50 | 19.8 | 25.7 | PASS |
| HSDPA Band1 | 9750 | 1950 | Subtest4 | 23.31 | 19.8 | 25.7 | PASS |
| HSDPA Band1 | 9888 | 1977.6 | Subtest1 | 23.97 | 20.3 | 25.7 | PASS |
| HSDPA Band1 | 9888 | 1977.6 | Subtest2 | 23.68 | 20.3 | 25.7 | PASS |
| HSDPA Band1 | 9888 | 1977.6 | Subtest3 | 23.48 | 19.8 | 25.7 | PASS |
| HSDPA Band1 | 9888 | 1977.6 | Subtest4 | 23.35 | 19.8 | 25.7 | PASS |
| HSDPA Band8 | 2712 | 882.4 | Subtest1 | 24.19 | 20.3 | 25.7 | PASS |
| HSDPA Band8 | 2712 | 882.4 | Subtest2 | 23.83 | 20.3 | 25.7 | PASS |
| HSDPA Band8 | 2712 | 882.4 | Subtest3 | 23.64 | 19.8 | 25.7 | PASS |

| | | | | | | | |
|-------------|------|-------|----------|-------|------|------|------|
| HSDPA Band8 | 2712 | 882.4 | Subtest4 | 23.39 | 19.8 | 25.7 | PASS |
| HSDPA Band8 | 2788 | 897.6 | Subtest1 | 24.01 | 20.3 | 25.7 | PASS |
| HSDPA Band8 | 2788 | 897.6 | Subtest2 | 23.76 | 20.3 | 25.7 | PASS |
| HSDPA Band8 | 2788 | 897.6 | Subtest3 | 23.49 | 19.8 | 25.7 | PASS |
| HSDPA Band8 | 2788 | 897.6 | Subtest4 | 23.43 | 19.8 | 25.7 | PASS |
| HSDPA Band8 | 2863 | 912.6 | Subtest1 | 23.93 | 20.3 | 25.7 | PASS |
| HSDPA Band8 | 2863 | 912.6 | Subtest2 | 23.63 | 20.3 | 25.7 | PASS |
| HSDPA Band8 | 2863 | 912.6 | Subtest3 | 23.37 | 19.8 | 25.7 | PASS |
| HSDPA Band8 | 2863 | 912.6 | Subtest4 | 23.24 | 19.8 | 25.7 | PASS |

Clause 4.2.3 HSDPA Transmitter spectrum emission mask

| Band | UL Channel | UL Frequency (MHz) | Subtest | Range | SEM Margin (dBc) | Verdict |
|-------------|------------|--------------------|----------|-------|------------------|---------|
| HSDPA Band1 | 9612 | 1922.4 | Subtest1 | AB | -14.33 | PASS |
| HSDPA Band1 | 9612 | 1922.4 | Subtest1 | BC | -14.60 | PASS |
| HSDPA Band1 | 9612 | 1922.4 | Subtest1 | CD | -15.66 | PASS |
| HSDPA Band1 | 9612 | 1922.4 | Subtest1 | EF | -15.22 | PASS |
| HSDPA Band1 | 9612 | 1922.4 | Subtest1 | FE | -14.37 | PASS |
| HSDPA Band1 | 9612 | 1922.4 | Subtest1 | DC | -15.10 | PASS |
| HSDPA Band1 | 9612 | 1922.4 | Subtest1 | CB | -13.86 | PASS |
| HSDPA Band1 | 9612 | 1922.4 | Subtest1 | BA | -13.58 | PASS |
| HSDPA Band1 | 9612 | 1922.4 | Subtest2 | AB | -12.75 | PASS |
| HSDPA Band1 | 9612 | 1922.4 | Subtest2 | BC | -13.04 | PASS |
| HSDPA Band1 | 9612 | 1922.4 | Subtest2 | CD | -15.71 | PASS |
| HSDPA Band1 | 9612 | 1922.4 | Subtest2 | EF | -16.42 | PASS |
| HSDPA Band1 | 9612 | 1922.4 | Subtest2 | FE | -16.61 | PASS |
| HSDPA Band1 | 9612 | 1922.4 | Subtest2 | DC | -15.30 | PASS |
| HSDPA Band1 | 9612 | 1922.4 | Subtest2 | CB | -12.51 | PASS |
| HSDPA Band1 | 9612 | 1922.4 | Subtest2 | BA | -12.25 | PASS |
| HSDPA Band1 | 9612 | 1922.4 | Subtest3 | AB | -12.51 | PASS |
| HSDPA Band1 | 9612 | 1922.4 | Subtest3 | BC | -12.73 | PASS |
| HSDPA Band1 | 9612 | 1922.4 | Subtest3 | CD | -14.14 | PASS |
| HSDPA Band1 | 9612 | 1922.4 | Subtest3 | EF | -15.00 | PASS |
| HSDPA Band1 | 9612 | 1922.4 | Subtest3 | FE | -14.40 | PASS |
| HSDPA Band1 | 9612 | 1922.4 | Subtest3 | DC | -13.71 | PASS |
| HSDPA Band1 | 9612 | 1922.4 | Subtest3 | CB | -12.39 | PASS |
| HSDPA Band1 | 9612 | 1922.4 | Subtest3 | BA | -12.17 | PASS |
| HSDPA Band1 | 9612 | 1922.4 | Subtest4 | AB | -12.77 | PASS |
| HSDPA Band1 | 9612 | 1922.4 | Subtest4 | BC | -12.97 | PASS |
| HSDPA Band1 | 9612 | 1922.4 | Subtest4 | CD | -14.04 | PASS |
| HSDPA Band1 | 9612 | 1922.4 | Subtest4 | EF | -14.90 | PASS |
| HSDPA Band1 | 9612 | 1922.4 | Subtest4 | FE | -14.14 | PASS |
| HSDPA Band1 | 9612 | 1922.4 | Subtest4 | DC | -13.66 | PASS |
| HSDPA Band1 | 9612 | 1922.4 | Subtest4 | CB | -12.74 | PASS |
| HSDPA Band1 | 9612 | 1922.4 | Subtest4 | BA | -12.50 | PASS |

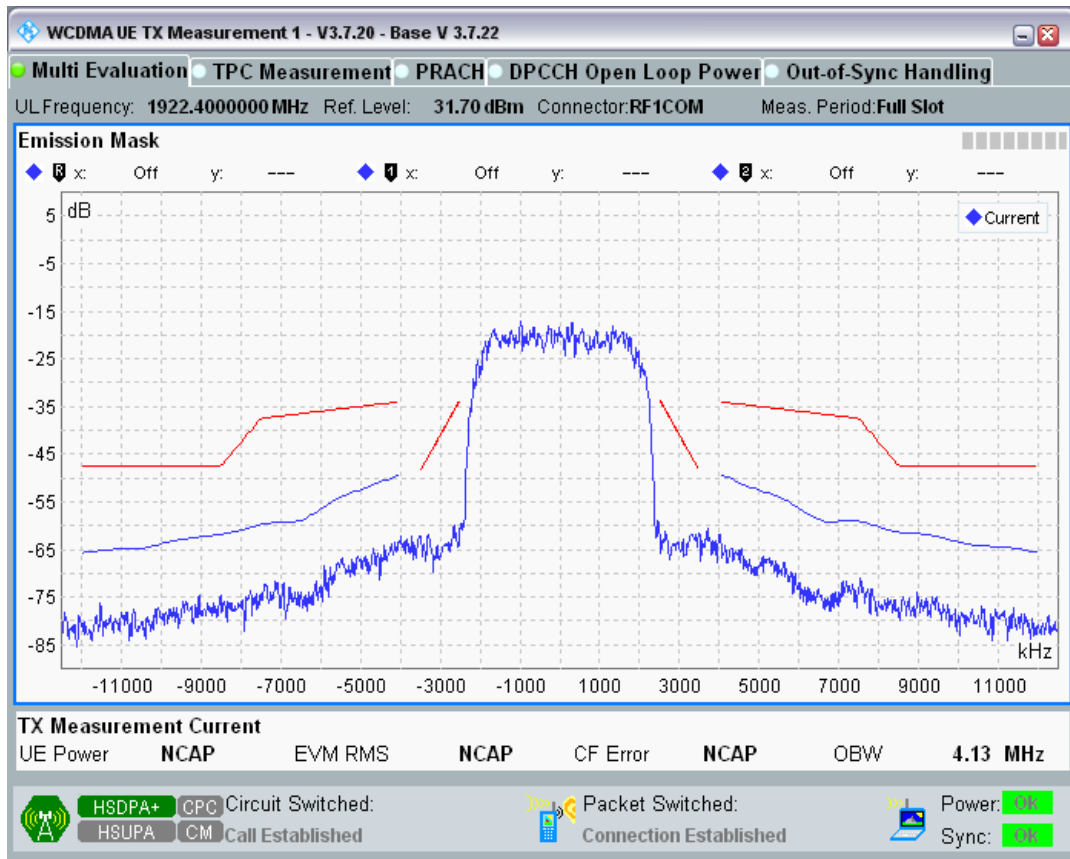
| | | | | | | |
|-------------|------|--------|----------|----|--------|------|
| HSDPA Band1 | 9750 | 1950 | Subtest1 | AB | -14.35 | PASS |
| HSDPA Band1 | 9750 | 1950 | Subtest1 | BC | -14.64 | PASS |
| HSDPA Band1 | 9750 | 1950 | Subtest1 | CD | -12.87 | PASS |
| HSDPA Band1 | 9750 | 1950 | Subtest1 | EF | -12.91 | PASS |
| HSDPA Band1 | 9750 | 1950 | Subtest1 | FE | -13.26 | PASS |
| HSDPA Band1 | 9750 | 1950 | Subtest1 | DC | -12.86 | PASS |
| HSDPA Band1 | 9750 | 1950 | Subtest1 | CB | -14.63 | PASS |
| HSDPA Band1 | 9750 | 1950 | Subtest1 | BA | -14.34 | PASS |
| HSDPA Band1 | 9750 | 1950 | Subtest2 | AB | -13.00 | PASS |
| HSDPA Band1 | 9750 | 1950 | Subtest2 | BC | -13.31 | PASS |
| HSDPA Band1 | 9750 | 1950 | Subtest2 | CD | -12.94 | PASS |
| HSDPA Band1 | 9750 | 1950 | Subtest2 | EF | -13.54 | PASS |
| HSDPA Band1 | 9750 | 1950 | Subtest2 | FE | -13.64 | PASS |
| HSDPA Band1 | 9750 | 1950 | Subtest2 | DC | -13.00 | PASS |
| HSDPA Band1 | 9750 | 1950 | Subtest2 | CB | -13.40 | PASS |
| HSDPA Band1 | 9750 | 1950 | Subtest2 | BA | -13.08 | PASS |
| HSDPA Band1 | 9750 | 1950 | Subtest3 | AB | -11.98 | PASS |
| HSDPA Band1 | 9750 | 1950 | Subtest3 | BC | -12.19 | PASS |
| HSDPA Band1 | 9750 | 1950 | Subtest3 | CD | -10.82 | PASS |
| HSDPA Band1 | 9750 | 1950 | Subtest3 | EF | -11.46 | PASS |
| HSDPA Band1 | 9750 | 1950 | Subtest3 | FE | -11.27 | PASS |
| HSDPA Band1 | 9750 | 1950 | Subtest3 | DC | -10.83 | PASS |
| HSDPA Band1 | 9750 | 1950 | Subtest3 | CB | -12.51 | PASS |
| HSDPA Band1 | 9750 | 1950 | Subtest3 | BA | -12.32 | PASS |
| HSDPA Band1 | 9750 | 1950 | Subtest4 | AB | -11.21 | PASS |
| HSDPA Band1 | 9750 | 1950 | Subtest4 | BC | -11.38 | PASS |
| HSDPA Band1 | 9750 | 1950 | Subtest4 | CD | -9.67 | PASS |
| HSDPA Band1 | 9750 | 1950 | Subtest4 | EF | -9.33 | PASS |
| HSDPA Band1 | 9750 | 1950 | Subtest4 | FE | -9.58 | PASS |
| HSDPA Band1 | 9750 | 1950 | Subtest4 | DC | -10.08 | PASS |
| HSDPA Band1 | 9750 | 1950 | Subtest4 | CB | -11.71 | PASS |
| HSDPA Band1 | 9750 | 1950 | Subtest4 | BA | -11.52 | PASS |
| HSDPA Band1 | 9888 | 1977.6 | Subtest1 | AB | -12.76 | PASS |
| HSDPA Band1 | 9888 | 1977.6 | Subtest1 | BC | -13.02 | PASS |
| HSDPA Band1 | 9888 | 1977.6 | Subtest1 | CD | -13.94 | PASS |
| HSDPA Band1 | 9888 | 1977.6 | Subtest1 | EF | -13.63 | PASS |
| HSDPA Band1 | 9888 | 1977.6 | Subtest1 | FE | -13.51 | PASS |
| HSDPA Band1 | 9888 | 1977.6 | Subtest1 | DC | -13.60 | PASS |
| HSDPA Band1 | 9888 | 1977.6 | Subtest1 | CB | -13.39 | PASS |
| HSDPA Band1 | 9888 | 1977.6 | Subtest1 | BA | -13.12 | PASS |
| HSDPA Band1 | 9888 | 1977.6 | Subtest2 | AB | -11.49 | PASS |
| HSDPA Band1 | 9888 | 1977.6 | Subtest2 | BC | -11.78 | PASS |
| HSDPA Band1 | 9888 | 1977.6 | Subtest2 | CD | -14.05 | PASS |
| HSDPA Band1 | 9888 | 1977.6 | Subtest2 | EF | -15.11 | PASS |

| | | | | | | |
|-------------|------|--------|----------|----|--------|------|
| HSDPA Band1 | 9888 | 1977.6 | Subtest2 | FE | -13.79 | PASS |
| HSDPA Band1 | 9888 | 1977.6 | Subtest2 | DC | -13.53 | PASS |
| HSDPA Band1 | 9888 | 1977.6 | Subtest2 | CB | -11.93 | PASS |
| HSDPA Band1 | 9888 | 1977.6 | Subtest2 | BA | -11.63 | PASS |
| HSDPA Band1 | 9888 | 1977.6 | Subtest3 | AB | -11.45 | PASS |
| HSDPA Band1 | 9888 | 1977.6 | Subtest3 | BC | -11.70 | PASS |
| HSDPA Band1 | 9888 | 1977.6 | Subtest3 | CD | -12.96 | PASS |
| HSDPA Band1 | 9888 | 1977.6 | Subtest3 | EF | -13.23 | PASS |
| HSDPA Band1 | 9888 | 1977.6 | Subtest3 | FE | -12.79 | PASS |
| HSDPA Band1 | 9888 | 1977.6 | Subtest3 | DC | -12.55 | PASS |
| HSDPA Band1 | 9888 | 1977.6 | Subtest3 | CB | -11.81 | PASS |
| HSDPA Band1 | 9888 | 1977.6 | Subtest3 | BA | -11.56 | PASS |
| HSDPA Band1 | 9888 | 1977.6 | Subtest4 | AB | -10.35 | PASS |
| HSDPA Band1 | 9888 | 1977.6 | Subtest4 | BC | -10.54 | PASS |
| HSDPA Band1 | 9888 | 1977.6 | Subtest4 | CD | -11.68 | PASS |
| HSDPA Band1 | 9888 | 1977.6 | Subtest4 | EF | -10.04 | PASS |
| HSDPA Band1 | 9888 | 1977.6 | Subtest4 | FE | -10.15 | PASS |
| HSDPA Band1 | 9888 | 1977.6 | Subtest4 | DC | -11.39 | PASS |
| HSDPA Band1 | 9888 | 1977.6 | Subtest4 | CB | -10.70 | PASS |
| HSDPA Band1 | 9888 | 1977.6 | Subtest4 | BA | -10.50 | PASS |
| HSDPA Band8 | 2712 | 882.4 | Subtest1 | AB | -19.78 | PASS |
| HSDPA Band8 | 2712 | 882.4 | Subtest1 | BC | -20.20 | PASS |
| HSDPA Band8 | 2712 | 882.4 | Subtest1 | CD | -20.67 | PASS |
| HSDPA Band8 | 2712 | 882.4 | Subtest1 | EF | -20.73 | PASS |
| HSDPA Band8 | 2712 | 882.4 | Subtest1 | FE | -20.53 | PASS |
| HSDPA Band8 | 2712 | 882.4 | Subtest1 | DC | -20.79 | PASS |
| HSDPA Band8 | 2712 | 882.4 | Subtest1 | CB | -17.72 | PASS |
| HSDPA Band8 | 2712 | 882.4 | Subtest1 | BA | -17.40 | PASS |
| HSDPA Band8 | 2712 | 882.4 | Subtest2 | AB | -17.60 | PASS |
| HSDPA Band8 | 2712 | 882.4 | Subtest2 | BC | -17.98 | PASS |
| HSDPA Band8 | 2712 | 882.4 | Subtest2 | CD | -19.74 | PASS |
| HSDPA Band8 | 2712 | 882.4 | Subtest2 | EF | -19.20 | PASS |
| HSDPA Band8 | 2712 | 882.4 | Subtest2 | FE | -18.46 | PASS |
| HSDPA Band8 | 2712 | 882.4 | Subtest2 | DC | -19.13 | PASS |
| HSDPA Band8 | 2712 | 882.4 | Subtest2 | CB | -14.98 | PASS |
| HSDPA Band8 | 2712 | 882.4 | Subtest2 | BA | -14.65 | PASS |
| HSDPA Band8 | 2712 | 882.4 | Subtest3 | AB | -17.09 | PASS |
| HSDPA Band8 | 2712 | 882.4 | Subtest3 | BC | -17.42 | PASS |
| HSDPA Band8 | 2712 | 882.4 | Subtest3 | CD | -17.26 | PASS |
| HSDPA Band8 | 2712 | 882.4 | Subtest3 | EF | -17.37 | PASS |
| HSDPA Band8 | 2712 | 882.4 | Subtest3 | FE | -16.63 | PASS |
| HSDPA Band8 | 2712 | 882.4 | Subtest3 | DC | -15.50 | PASS |
| HSDPA Band8 | 2712 | 882.4 | Subtest3 | CB | -13.03 | PASS |
| HSDPA Band8 | 2712 | 882.4 | Subtest3 | BA | -12.80 | PASS |

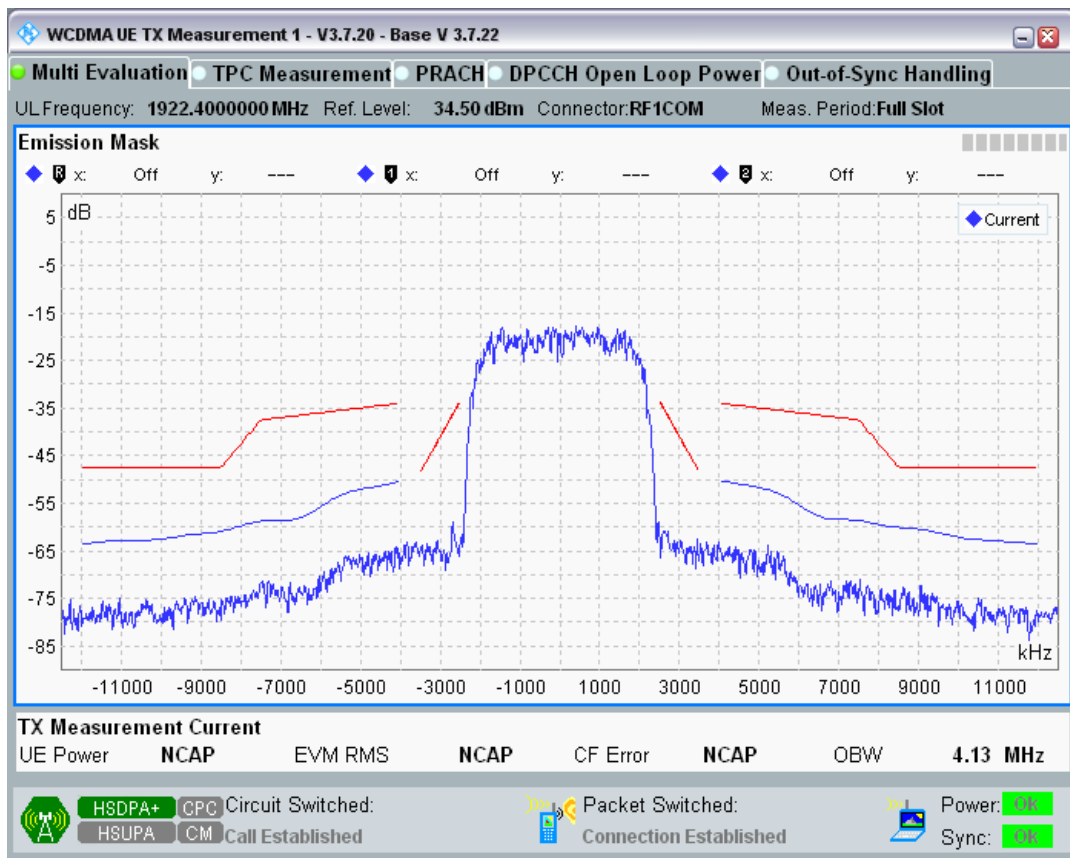
| | | | | | | |
|-------------|------|-------|----------|----|--------|------|
| HSDPA Band8 | 2712 | 882.4 | Subtest4 | AB | -17.45 | PASS |
| HSDPA Band8 | 2712 | 882.4 | Subtest4 | BC | -17.79 | PASS |
| HSDPA Band8 | 2712 | 882.4 | Subtest4 | CD | -17.20 | PASS |
| HSDPA Band8 | 2712 | 882.4 | Subtest4 | EF | -17.18 | PASS |
| HSDPA Band8 | 2712 | 882.4 | Subtest4 | FE | -16.45 | PASS |
| HSDPA Band8 | 2712 | 882.4 | Subtest4 | DC | -15.59 | PASS |
| HSDPA Band8 | 2712 | 882.4 | Subtest4 | CB | -13.70 | PASS |
| HSDPA Band8 | 2712 | 882.4 | Subtest4 | BA | -13.47 | PASS |
| HSDPA Band8 | 2788 | 897.6 | Subtest1 | AB | -17.10 | PASS |
| HSDPA Band8 | 2788 | 897.6 | Subtest1 | BC | -17.70 | PASS |
| HSDPA Band8 | 2788 | 897.6 | Subtest1 | CD | -18.14 | PASS |
| HSDPA Band8 | 2788 | 897.6 | Subtest1 | EF | -18.33 | PASS |
| HSDPA Band8 | 2788 | 897.6 | Subtest1 | FE | -19.86 | PASS |
| HSDPA Band8 | 2788 | 897.6 | Subtest1 | DC | -19.56 | PASS |
| HSDPA Band8 | 2788 | 897.6 | Subtest1 | CB | -18.13 | PASS |
| HSDPA Band8 | 2788 | 897.6 | Subtest1 | BA | -17.66 | PASS |
| HSDPA Band8 | 2788 | 897.6 | Subtest2 | AB | -15.13 | PASS |
| HSDPA Band8 | 2788 | 897.6 | Subtest2 | BC | -15.65 | PASS |
| HSDPA Band8 | 2788 | 897.6 | Subtest2 | CD | -17.73 | PASS |
| HSDPA Band8 | 2788 | 897.6 | Subtest2 | EF | -18.18 | PASS |
| HSDPA Band8 | 2788 | 897.6 | Subtest2 | FE | -18.66 | PASS |
| HSDPA Band8 | 2788 | 897.6 | Subtest2 | DC | -18.96 | PASS |
| HSDPA Band8 | 2788 | 897.6 | Subtest2 | CB | -15.88 | PASS |
| HSDPA Band8 | 2788 | 897.6 | Subtest2 | BA | -15.51 | PASS |
| HSDPA Band8 | 2788 | 897.6 | Subtest3 | AB | -13.45 | PASS |
| HSDPA Band8 | 2788 | 897.6 | Subtest3 | BC | -13.74 | PASS |
| HSDPA Band8 | 2788 | 897.6 | Subtest3 | CD | -16.62 | PASS |
| HSDPA Band8 | 2788 | 897.6 | Subtest3 | EF | -17.29 | PASS |
| HSDPA Band8 | 2788 | 897.6 | Subtest3 | FE | -16.73 | PASS |
| HSDPA Band8 | 2788 | 897.6 | Subtest3 | DC | -17.44 | PASS |
| HSDPA Band8 | 2788 | 897.6 | Subtest3 | CB | -13.79 | PASS |
| HSDPA Band8 | 2788 | 897.6 | Subtest3 | BA | -13.52 | PASS |
| HSDPA Band8 | 2788 | 897.6 | Subtest4 | AB | -12.54 | PASS |
| HSDPA Band8 | 2788 | 897.6 | Subtest4 | BC | -12.79 | PASS |
| HSDPA Band8 | 2788 | 897.6 | Subtest4 | CD | -16.03 | PASS |
| HSDPA Band8 | 2788 | 897.6 | Subtest4 | EF | -16.69 | PASS |
| HSDPA Band8 | 2788 | 897.6 | Subtest4 | FE | -16.60 | PASS |
| HSDPA Band8 | 2788 | 897.6 | Subtest4 | DC | -16.72 | PASS |
| HSDPA Band8 | 2788 | 897.6 | Subtest4 | CB | -12.98 | PASS |
| HSDPA Band8 | 2788 | 897.6 | Subtest4 | BA | -12.75 | PASS |
| HSDPA Band8 | 2863 | 912.6 | Subtest1 | AB | -16.92 | PASS |
| HSDPA Band8 | 2863 | 912.6 | Subtest1 | BC | -17.27 | PASS |
| HSDPA Band8 | 2863 | 912.6 | Subtest1 | CD | -17.27 | PASS |
| HSDPA Band8 | 2863 | 912.6 | Subtest1 | EF | -16.54 | PASS |

| | | | | | | |
|-------------|------|-------|----------|----|--------|------|
| HSDPA Band8 | 2863 | 912.6 | Subtest1 | FE | -19.91 | PASS |
| HSDPA Band8 | 2863 | 912.6 | Subtest1 | DC | -19.75 | PASS |
| HSDPA Band8 | 2863 | 912.6 | Subtest1 | CB | -21.11 | PASS |
| HSDPA Band8 | 2863 | 912.6 | Subtest1 | BA | -20.71 | PASS |
| HSDPA Band8 | 2863 | 912.6 | Subtest2 | AB | -14.73 | PASS |
| HSDPA Band8 | 2863 | 912.6 | Subtest2 | BC | -15.07 | PASS |
| HSDPA Band8 | 2863 | 912.6 | Subtest2 | CD | -16.97 | PASS |
| HSDPA Band8 | 2863 | 912.6 | Subtest2 | EF | -16.99 | PASS |
| HSDPA Band8 | 2863 | 912.6 | Subtest2 | FE | -19.58 | PASS |
| HSDPA Band8 | 2863 | 912.6 | Subtest2 | DC | -19.65 | PASS |
| HSDPA Band8 | 2863 | 912.6 | Subtest2 | CB | -18.27 | PASS |
| HSDPA Band8 | 2863 | 912.6 | Subtest2 | BA | -17.76 | PASS |
| HSDPA Band8 | 2863 | 912.6 | Subtest3 | AB | -13.56 | PASS |
| HSDPA Band8 | 2863 | 912.6 | Subtest3 | BC | -13.87 | PASS |
| HSDPA Band8 | 2863 | 912.6 | Subtest3 | CD | -15.64 | PASS |
| HSDPA Band8 | 2863 | 912.6 | Subtest3 | EF | -15.57 | PASS |
| HSDPA Band8 | 2863 | 912.6 | Subtest3 | FE | -17.63 | PASS |
| HSDPA Band8 | 2863 | 912.6 | Subtest3 | DC | -17.73 | PASS |
| HSDPA Band8 | 2863 | 912.6 | Subtest3 | CB | -17.76 | PASS |
| HSDPA Band8 | 2863 | 912.6 | Subtest3 | BA | -17.35 | PASS |
| HSDPA Band8 | 2863 | 912.6 | Subtest4 | AB | -12.93 | PASS |
| HSDPA Band8 | 2863 | 912.6 | Subtest4 | BC | -13.22 | PASS |
| HSDPA Band8 | 2863 | 912.6 | Subtest4 | CD | -15.18 | PASS |
| HSDPA Band8 | 2863 | 912.6 | Subtest4 | EF | -15.25 | PASS |
| HSDPA Band8 | 2863 | 912.6 | Subtest4 | FE | -17.08 | PASS |
| HSDPA Band8 | 2863 | 912.6 | Subtest4 | DC | -17.28 | PASS |
| HSDPA Band8 | 2863 | 912.6 | Subtest4 | CB | -18.17 | PASS |
| HSDPA Band8 | 2863 | 912.6 | Subtest4 | BA | -17.67 | PASS |

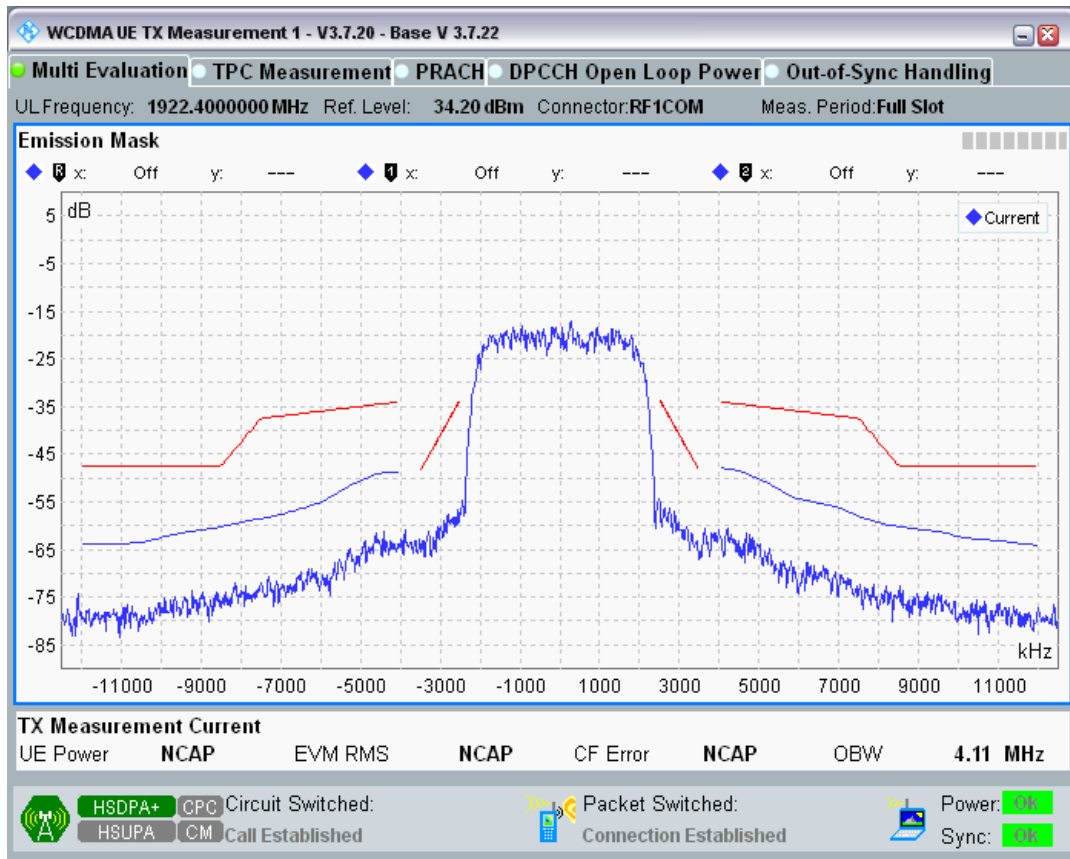
HSDPA Band1 Channel=9612 Subtest1



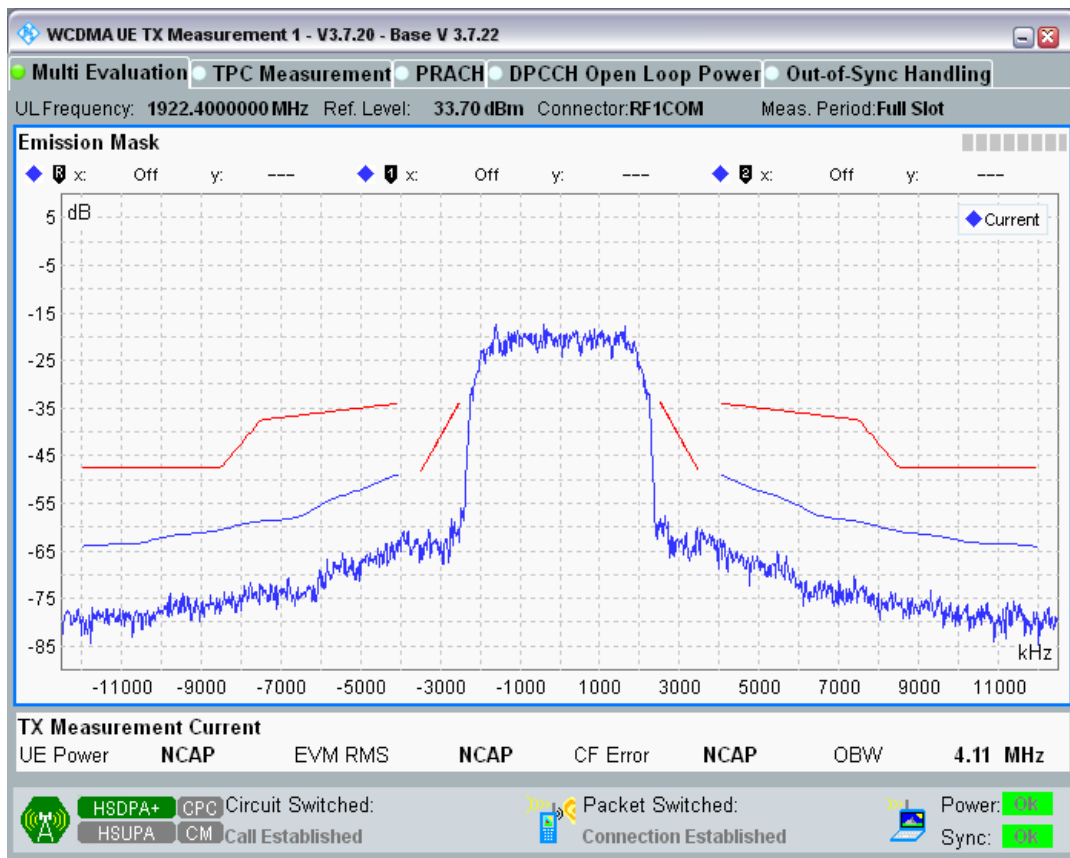
HSDPA Band1 Channel=9612 Subtest2



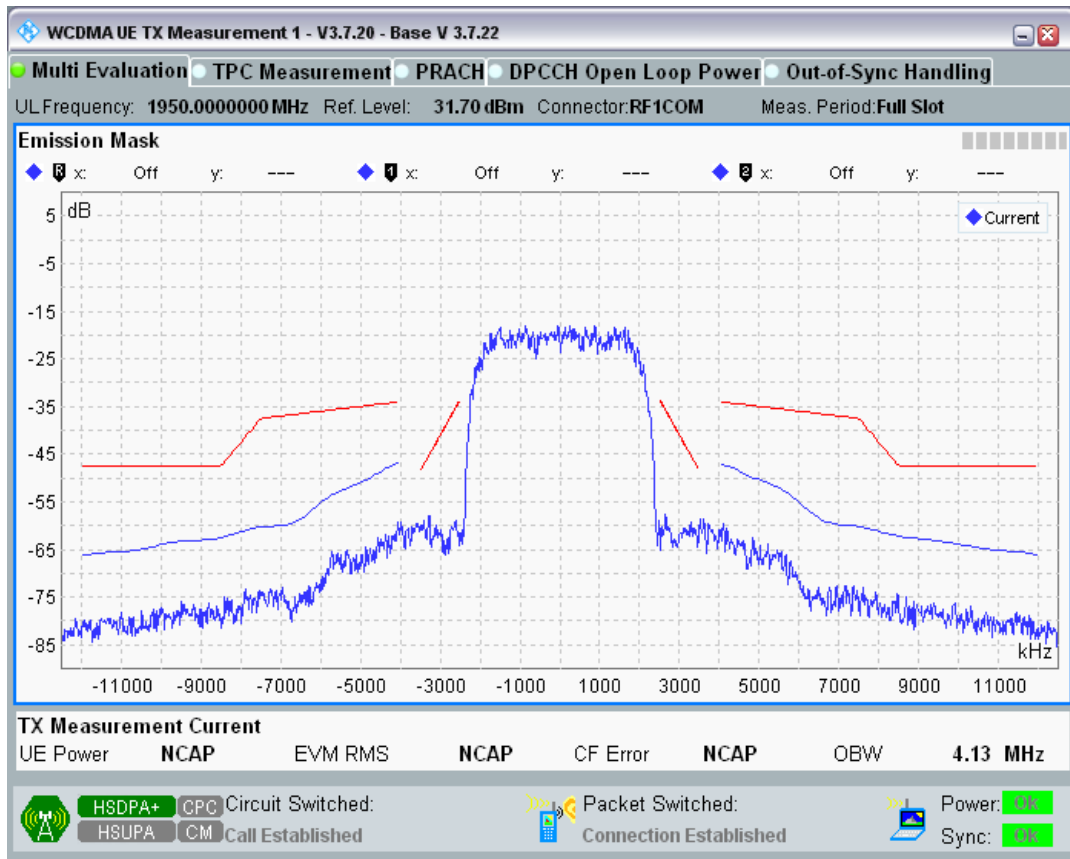
HSDPA Band1 Channel=9612 Subtest3



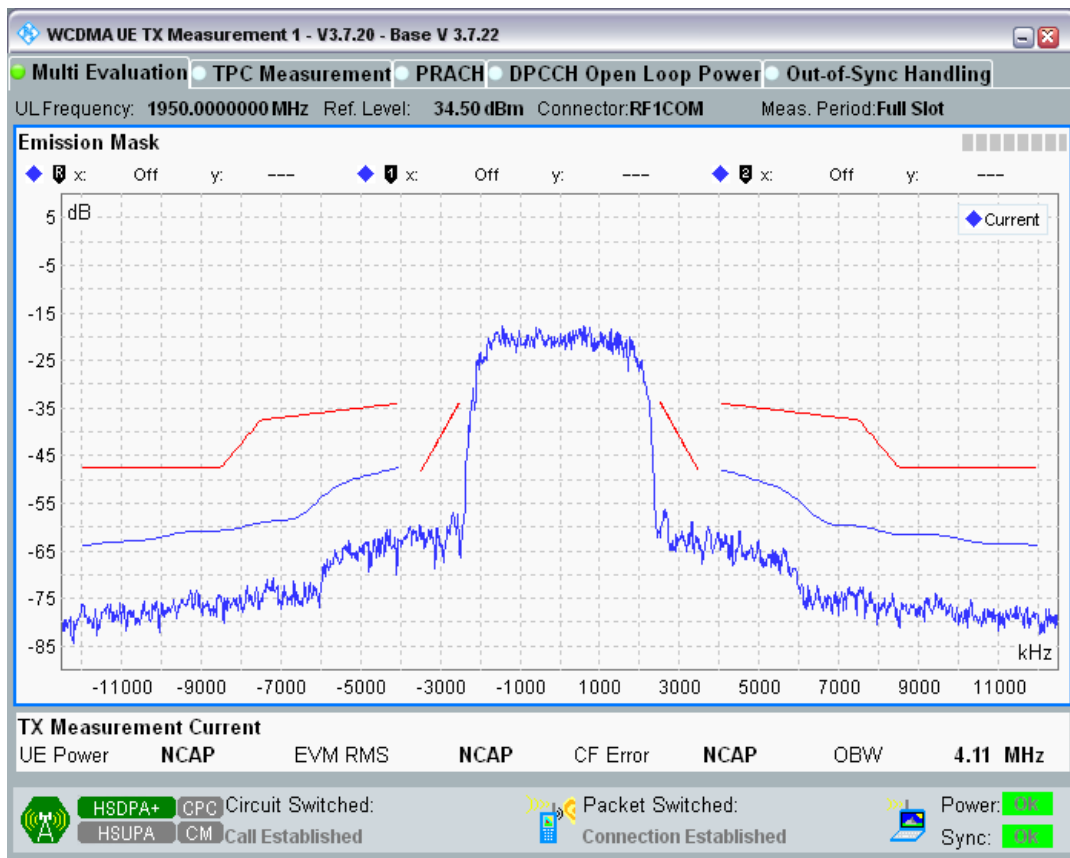
HSDPA Band1 Channel=9612 Subtest4



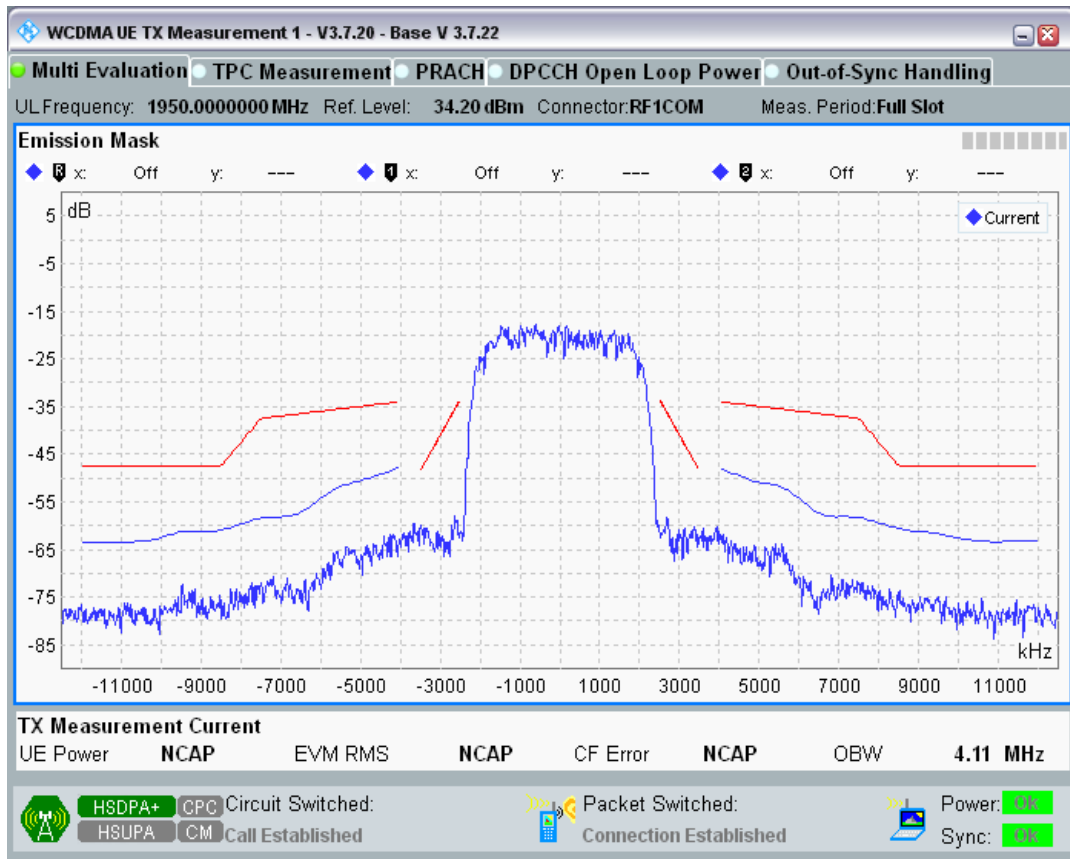
HSDPA Band1 Channel=9750 Subtest1



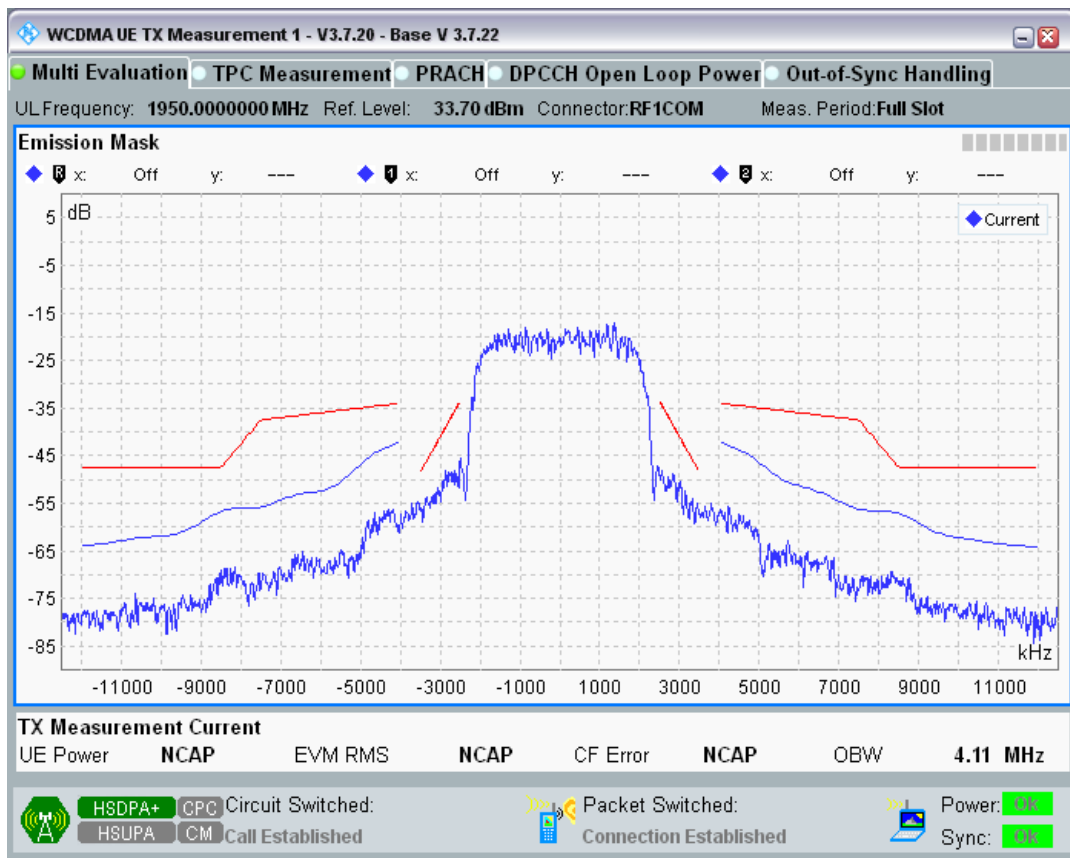
HSDPA Band1 Channel=9750 Subtest2



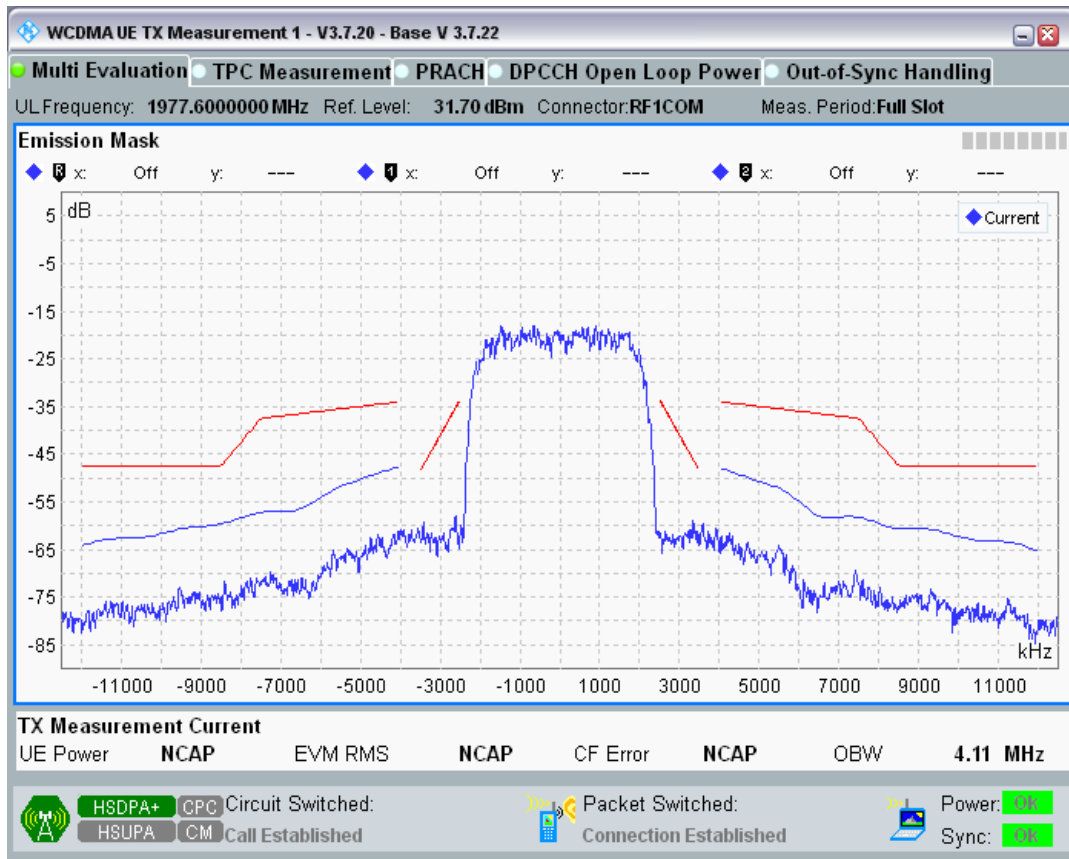
HSDPA Band1 Channel=9750 Subtest3



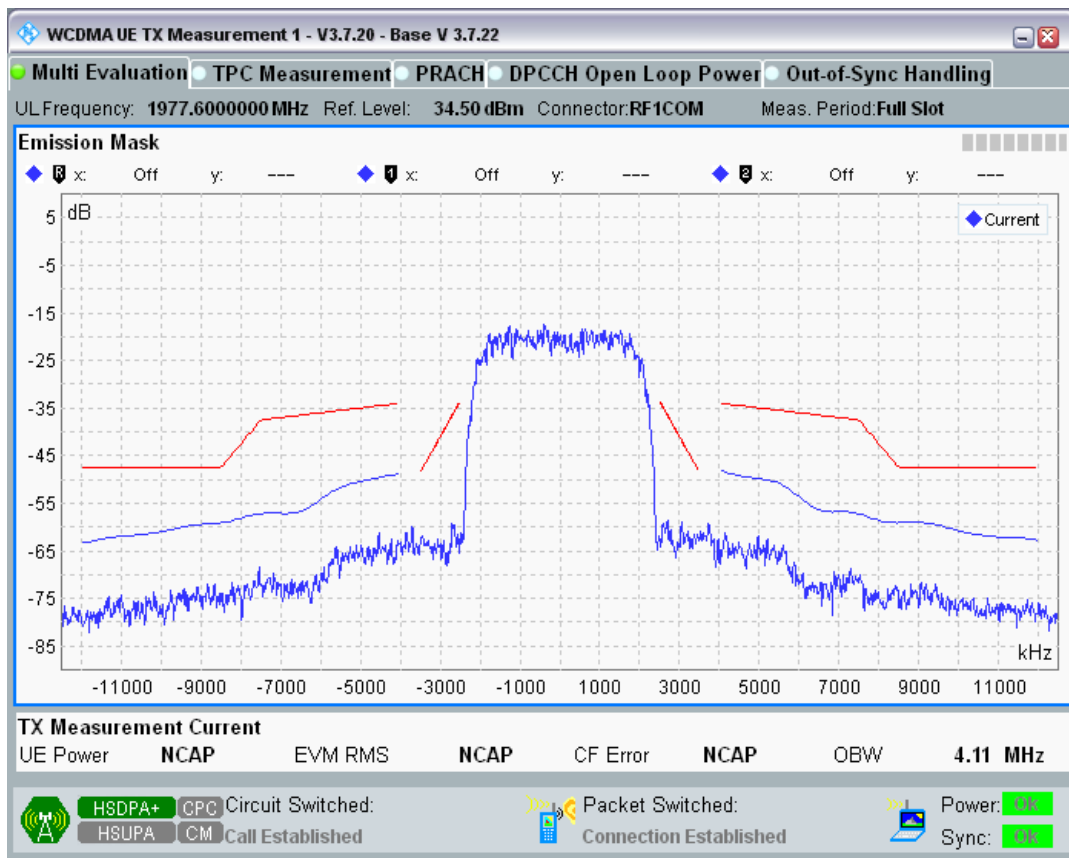
HSDPA Band1 Channel=9750 Subtest4



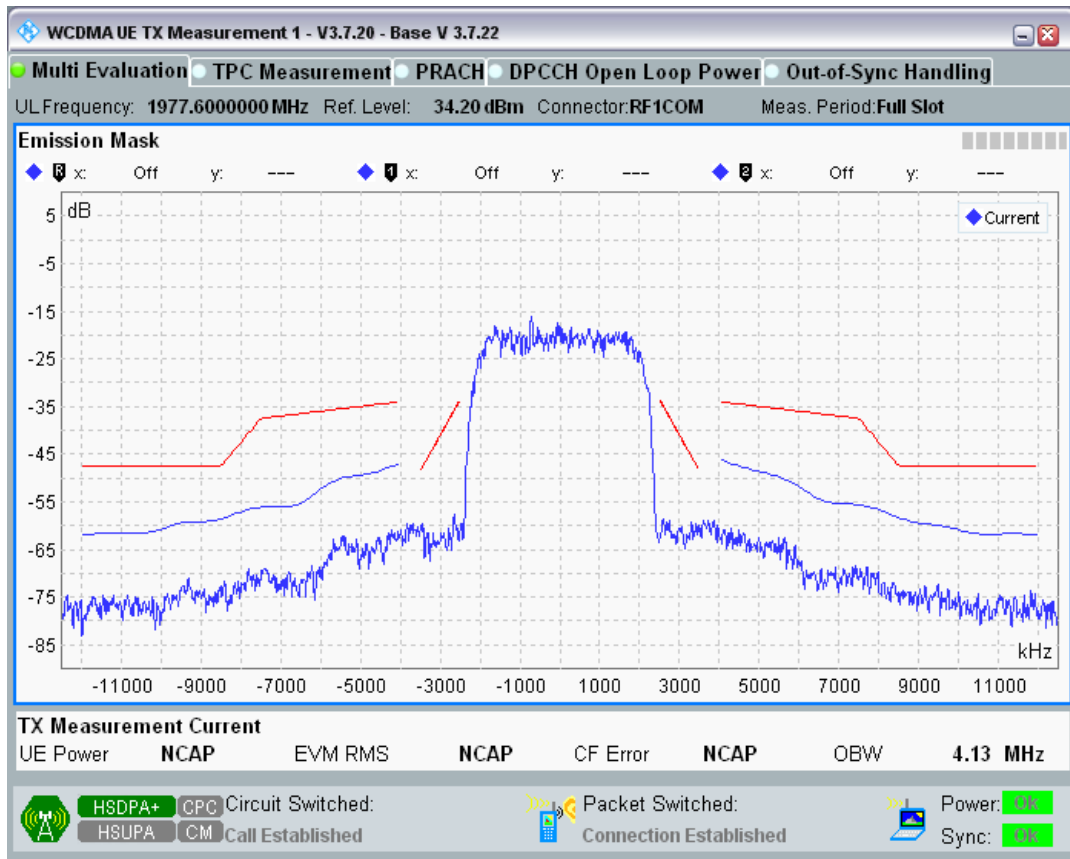
HSDPA Band1 Channel=9888 Subtest1



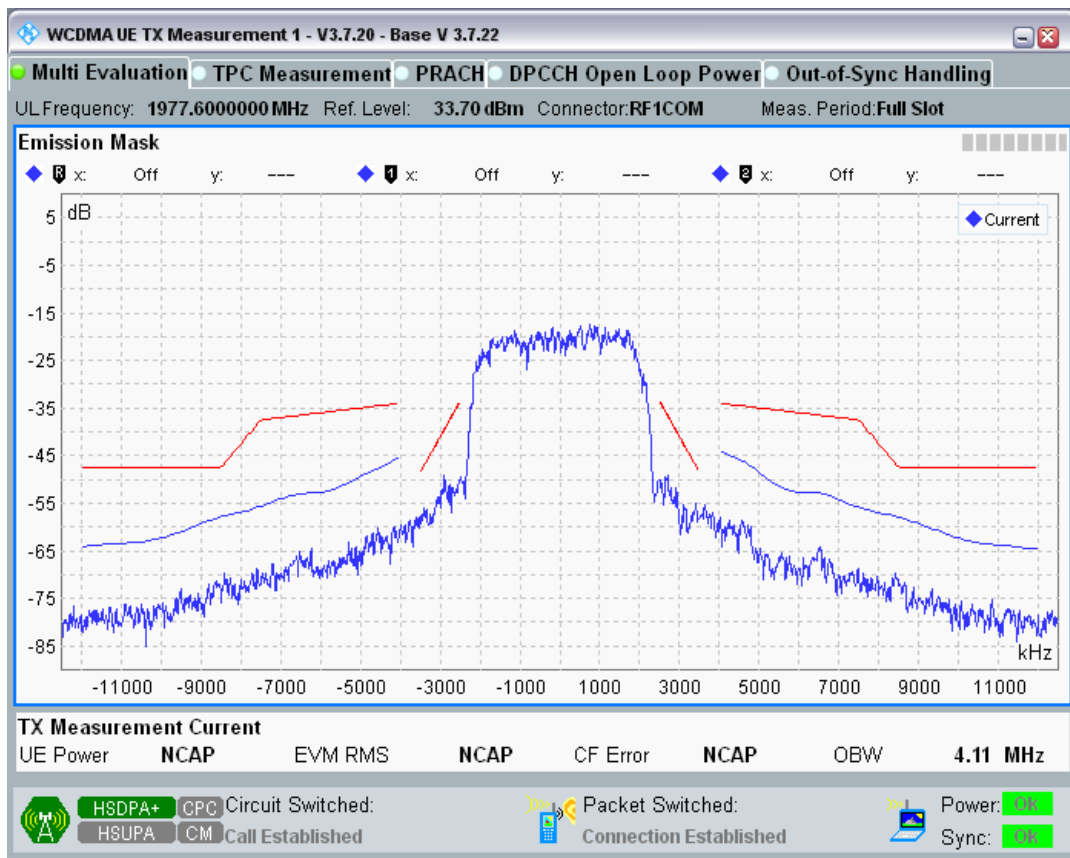
HSDPA Band1 Channel=9888 Subtest2



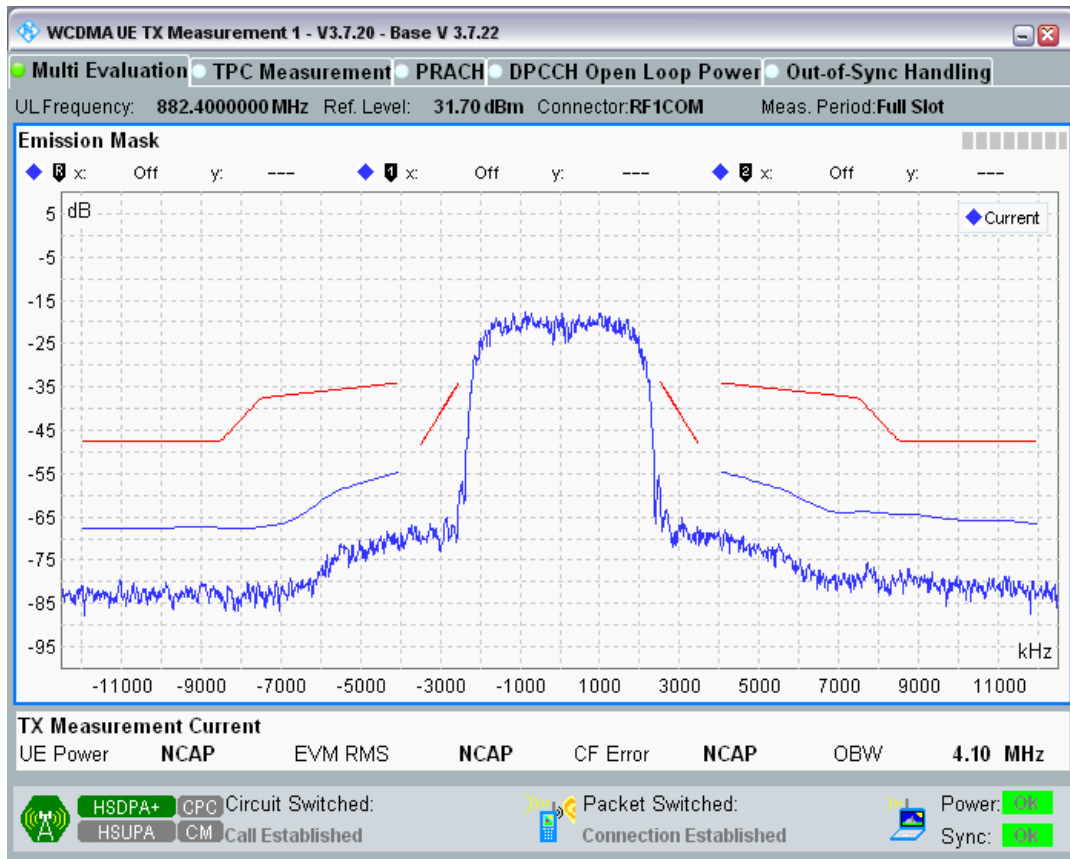
HSDPA Band1 Channel=9888 Subtest3



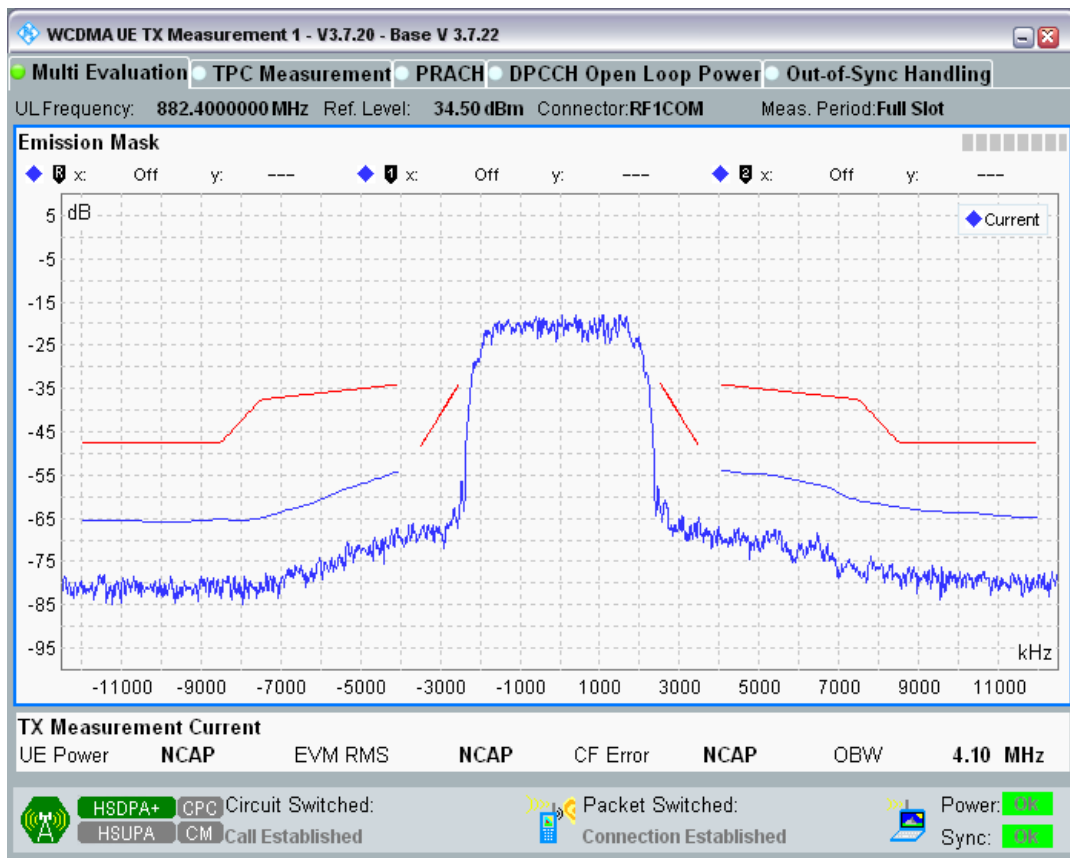
HSDPA Band1 Channel=9888 Subtest4



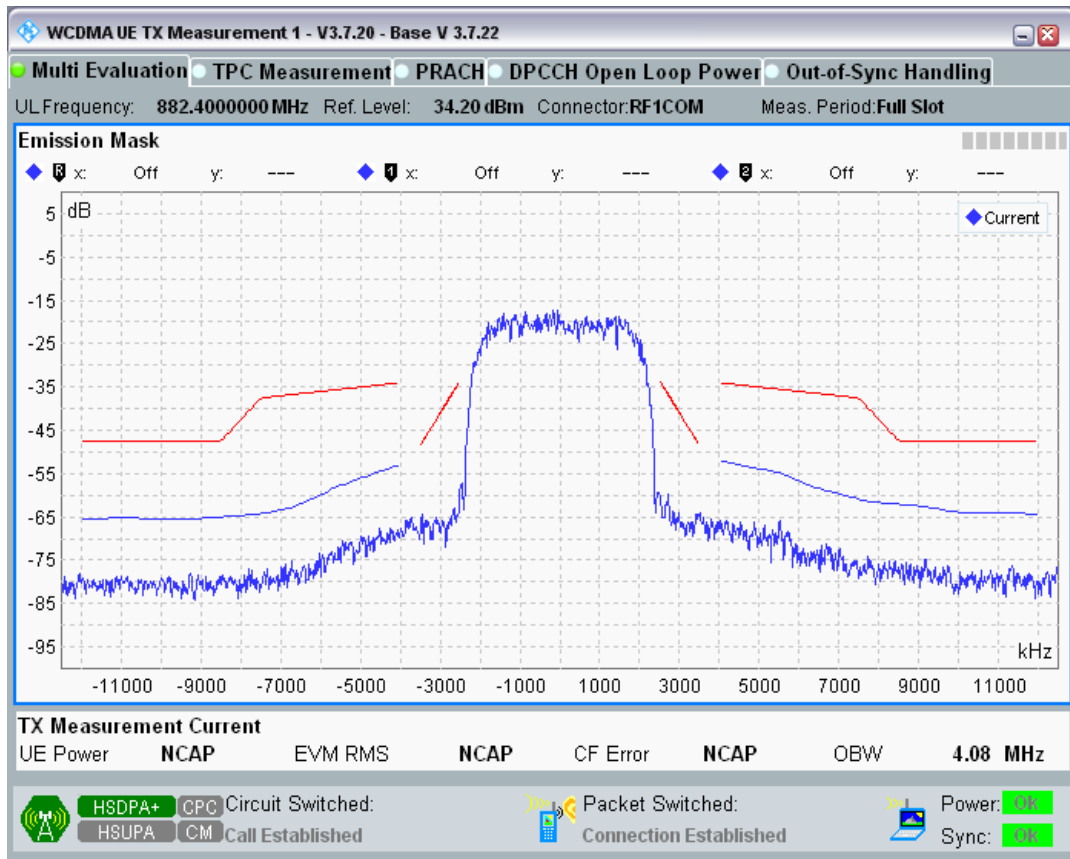
HSDPA Band8 Channel=2712 Subtest1



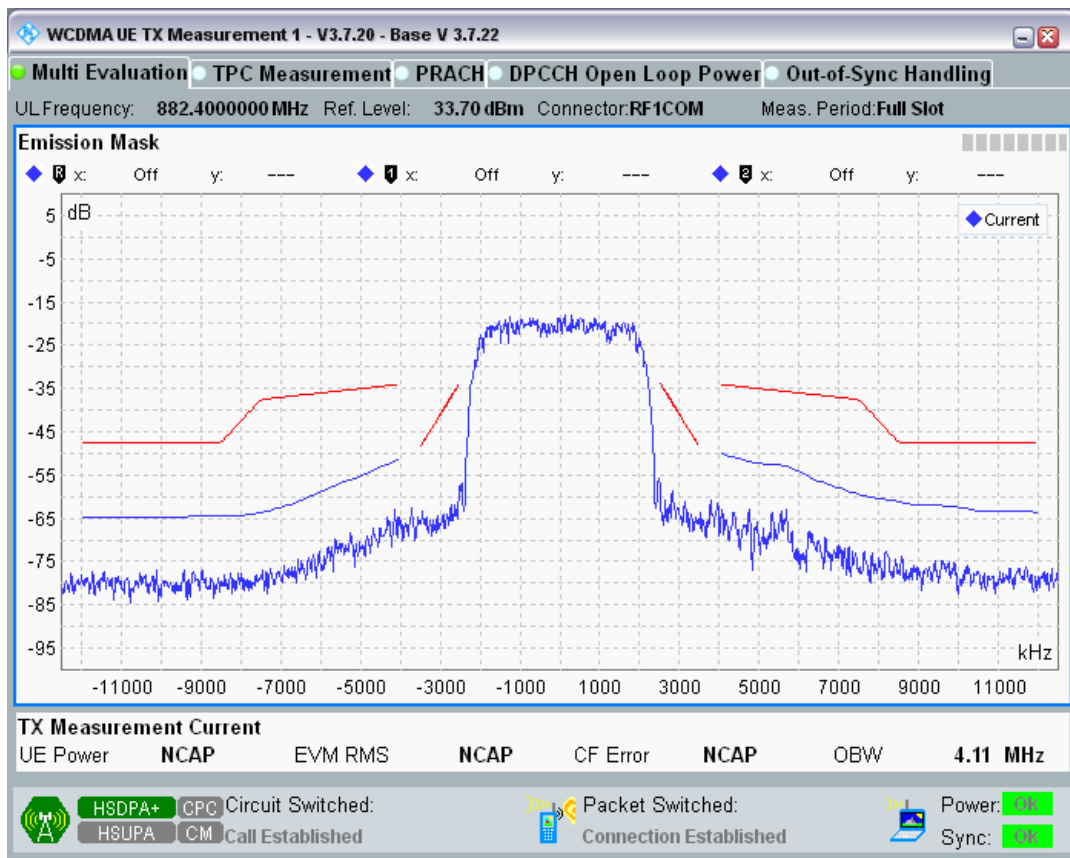
HSDPA Band8 Channel=2712 Subtest2



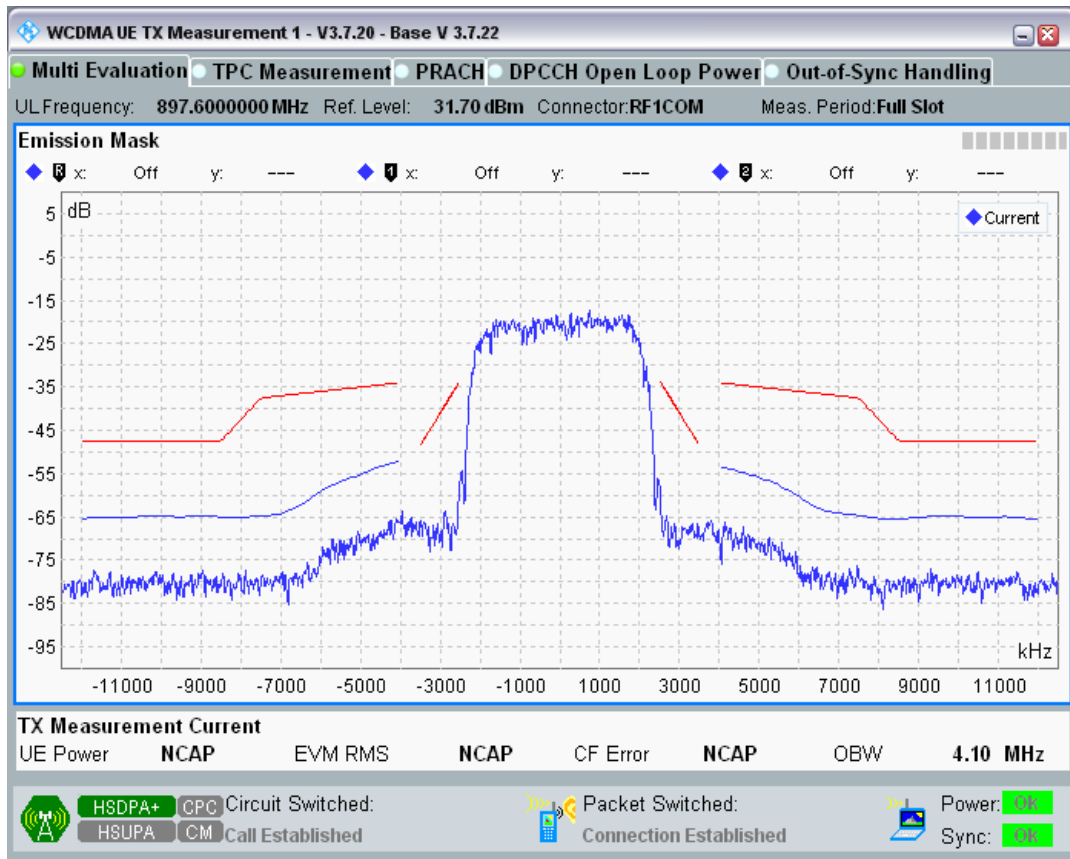
HSDPA Band8 Channel=2712 Subtest3



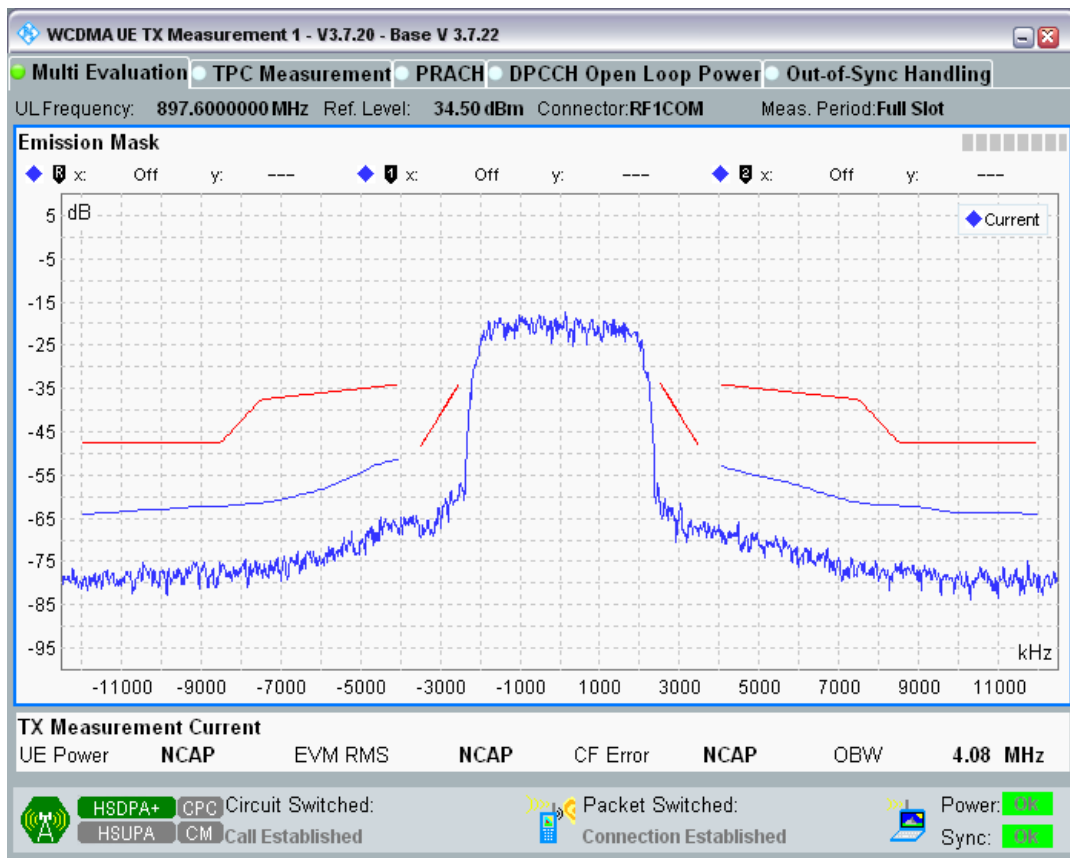
HSDPA Band8 Channel=2712 Subtest4



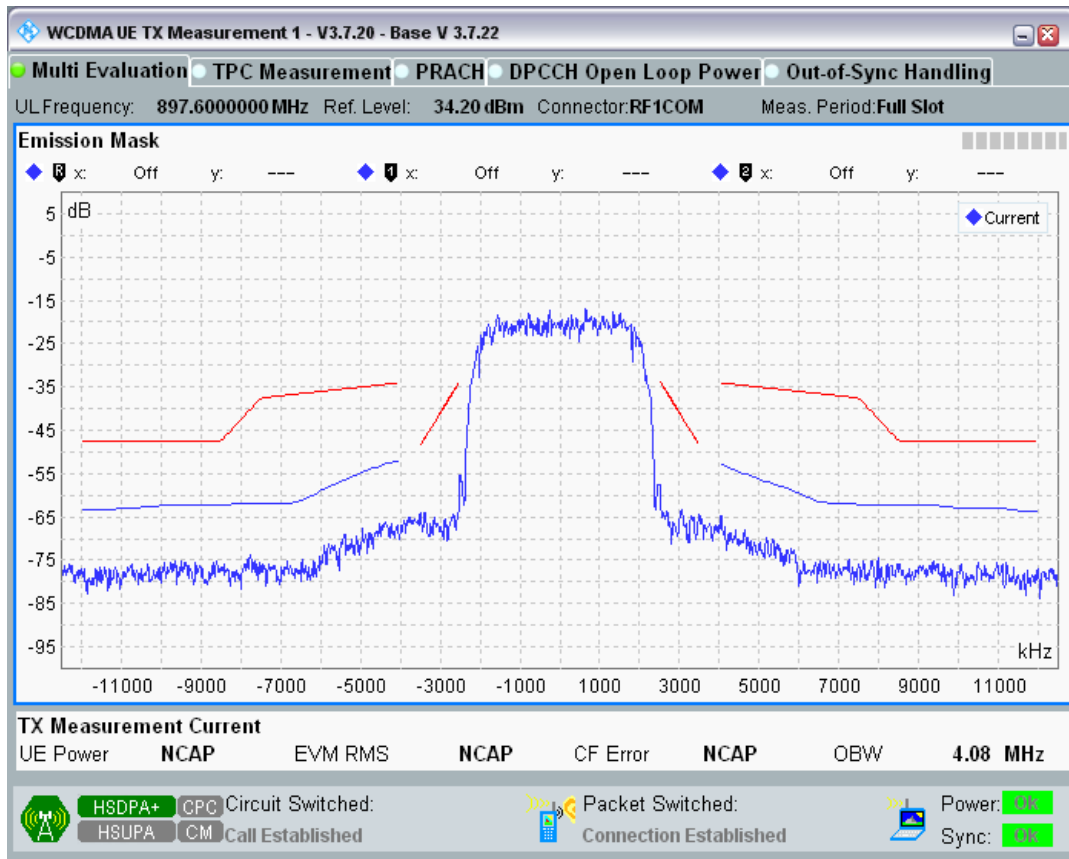
HSDPA Band8 Channel=2788 Subtest1



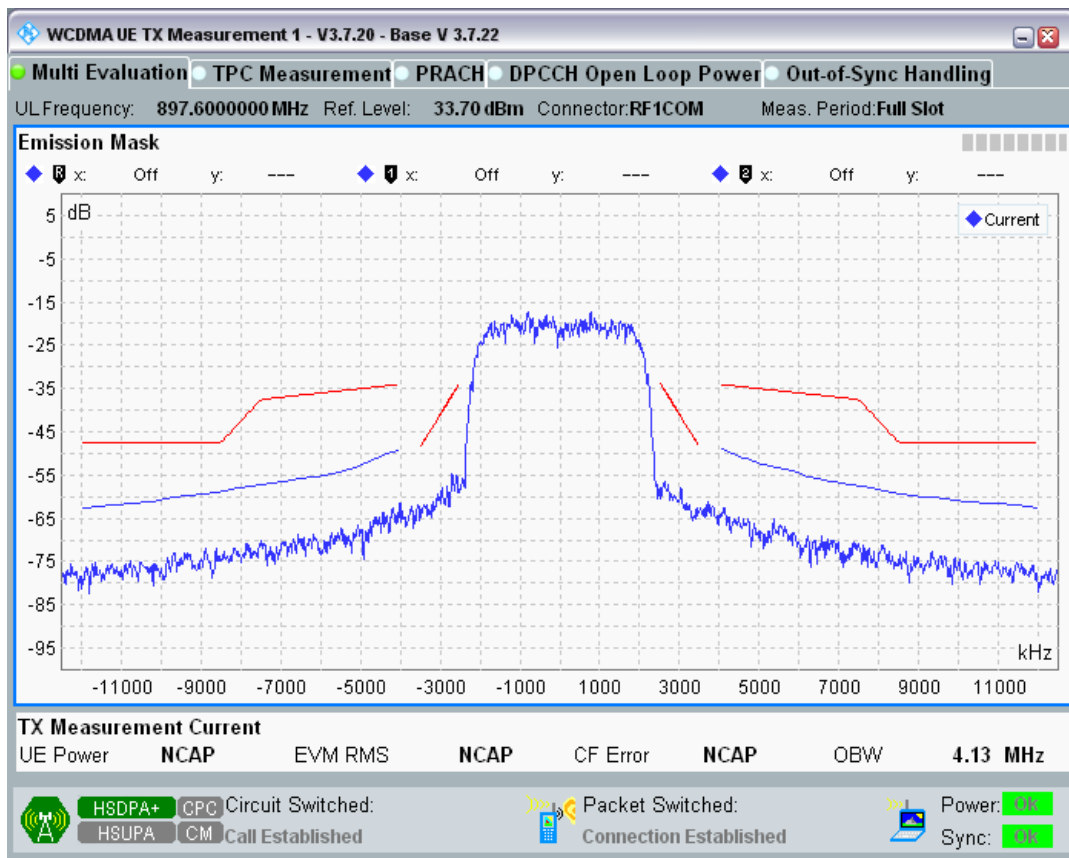
HSDPA Band8 Channel=2788 Subtest2



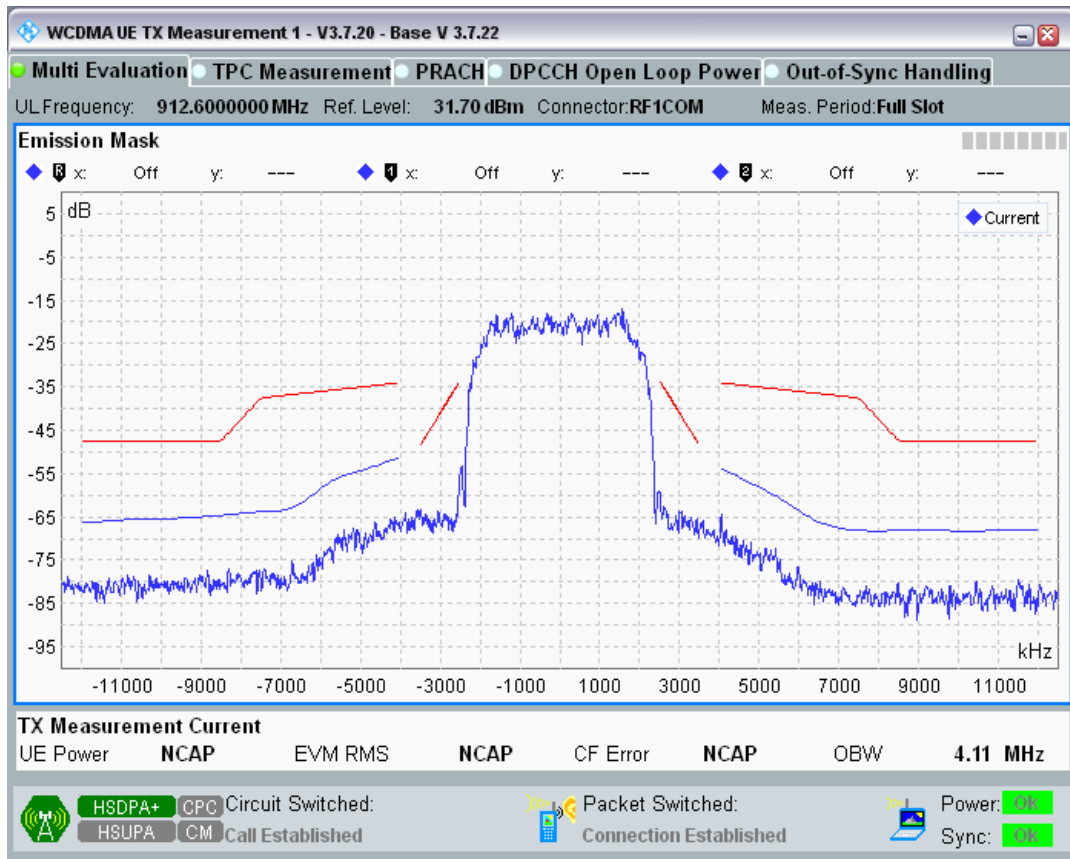
HSDPA Band8 Channel=2788 Subtest3



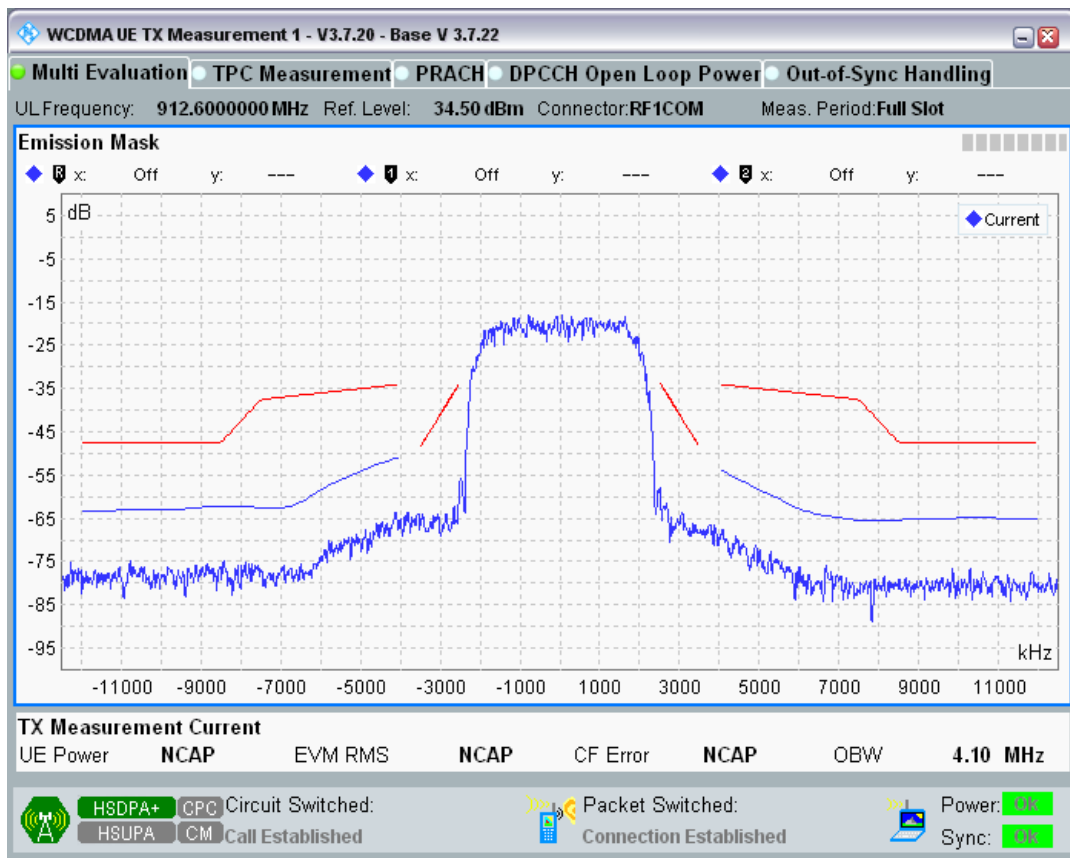
HSDPA Band8 Channel=2788 Subtest4



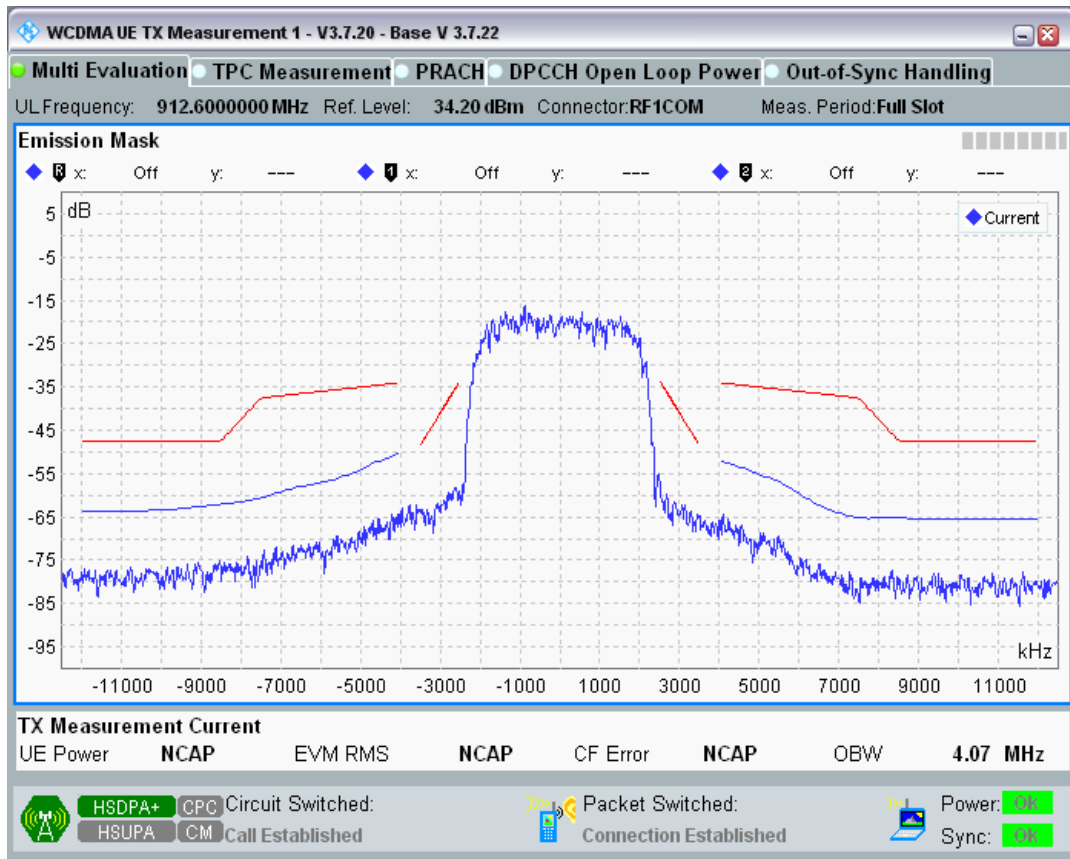
HSDPA Band8 Channel=2863 Subtest1



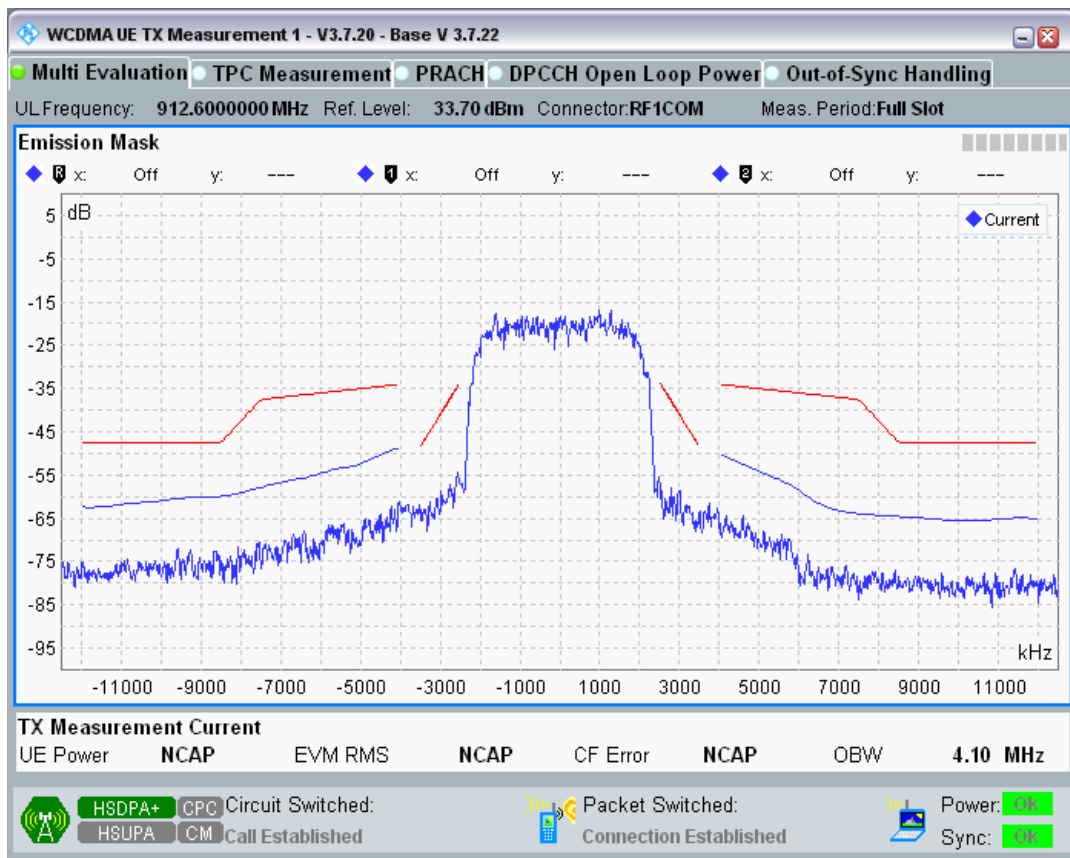
HSDPA Band8 Channel=2863 Subtest2



HSDPA Band8 Channel=2863 Subtest3



HSDPA Band8 Channel=2863 Subtest4



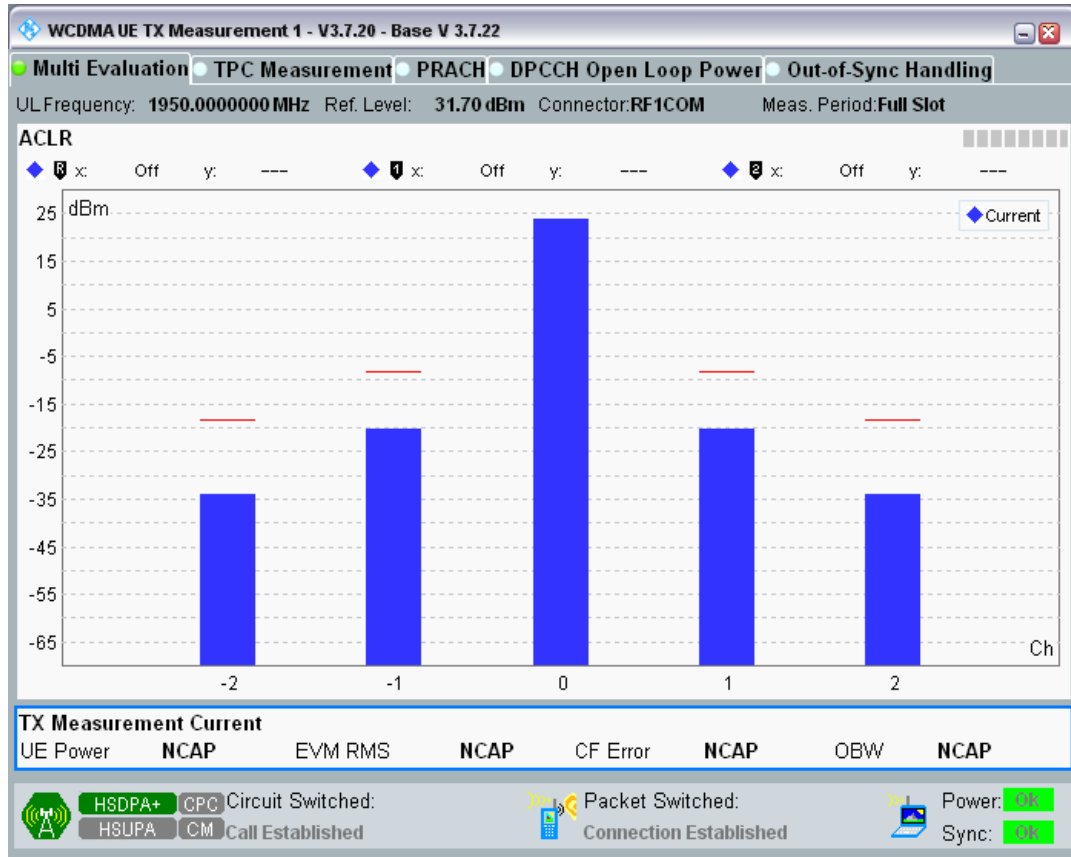
Clause 4.2.5 HSDPA Transmitter minimum output power

| Band | UL Channel | UL Frequency(MHz) | Subtest | Power (dBm) | Limit (dBm) | Verdict |
|-------------|------------|-------------------|----------|-------------|-------------|---------|
| HSDPA Band1 | 9750 | 1950 | Subtest1 | -58.48 | -49 | PASS |
| HSDPA Band1 | 9750 | 1950 | Subtest2 | -58.23 | -49 | PASS |
| HSDPA Band1 | 9750 | 1950 | Subtest3 | -58.01 | -49 | PASS |
| HSDPA Band1 | 9750 | 1950 | Subtest4 | -57.96 | -49 | PASS |
| HSDPA Band8 | 2788 | 897.6 | Subtest1 | -53.64 | -49 | PASS |
| HSDPA Band8 | 2788 | 897.6 | Subtest2 | -53.48 | -49 | PASS |
| HSDPA Band8 | 2788 | 897.6 | Subtest3 | -53.25 | -49 | PASS |
| HSDPA Band8 | 2788 | 897.6 | Subtest4 | -53.31 | -49 | PASS |

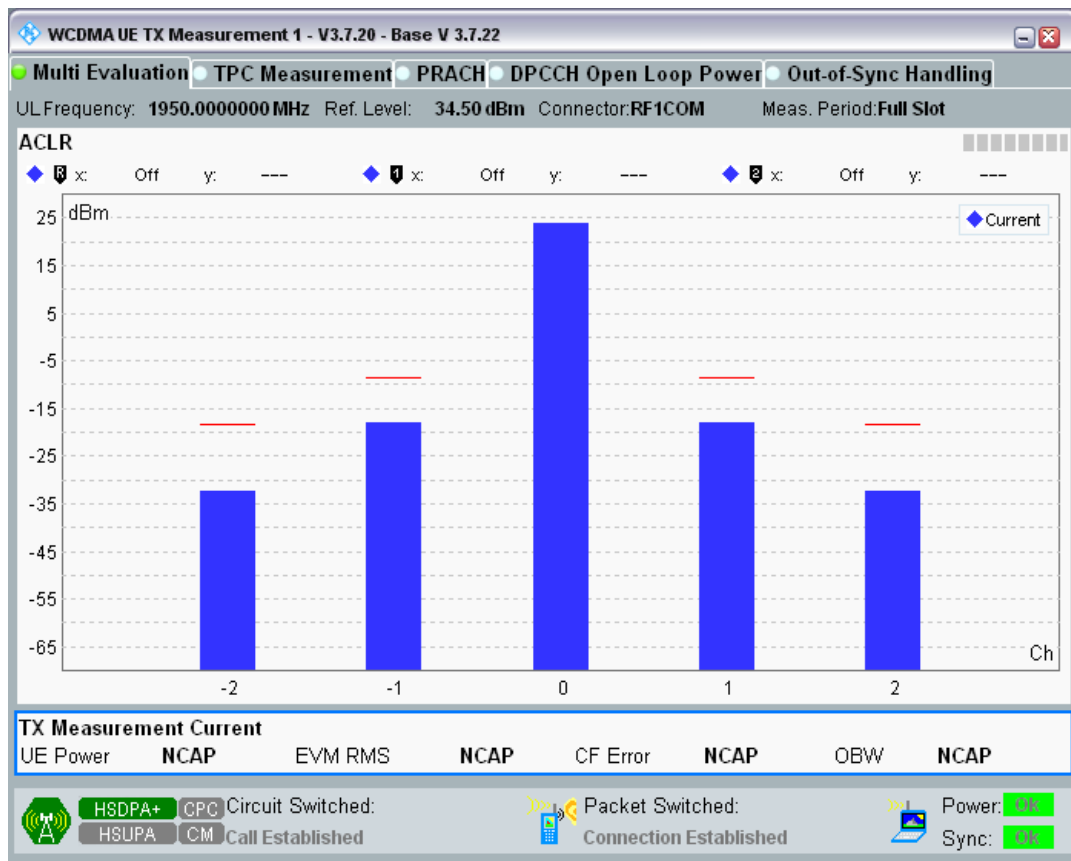
Clause 4.2.12 HSDPA Adjacent Channel Leakage power Ratio

| Band | UL Channel | UL Frequency (MHz) | Subtest | Offset (MHz) | Result (dBc) | Limit (dBc) | Verdict |
|-------------|------------|--------------------|----------|--------------|--------------|-------------|---------|
| HSDPA Band1 | 9750 | 1950 | Subtest1 | -10MHz | -57.80 | -42.2 | PASS |
| HSDPA Band1 | 9750 | 1950 | Subtest1 | -5MHz | -44.15 | -32.2 | PASS |
| HSDPA Band1 | 9750 | 1950 | Subtest1 | 5MHz | -44.06 | -32.2 | PASS |
| HSDPA Band1 | 9750 | 1950 | Subtest1 | 10MHz | -57.94 | -42.2 | PASS |
| HSDPA Band1 | 9750 | 1950 | Subtest2 | -10MHz | -56.20 | -42.2 | PASS |
| HSDPA Band1 | 9750 | 1950 | Subtest2 | -5MHz | -43.18 | -32.2 | PASS |
| HSDPA Band1 | 9750 | 1950 | Subtest2 | 5MHz | -43.22 | -32.2 | PASS |
| HSDPA Band1 | 9750 | 1950 | Subtest2 | 10MHz | -56.33 | -42.2 | PASS |
| HSDPA Band1 | 9750 | 1950 | Subtest3 | -10MHz | -56.10 | -42.2 | PASS |
| HSDPA Band1 | 9750 | 1950 | Subtest3 | -5MHz | -41.93 | -32.2 | PASS |
| HSDPA Band1 | 9750 | 1950 | Subtest3 | 5MHz | -41.94 | -32.2 | PASS |
| HSDPA Band1 | 9750 | 1950 | Subtest3 | 10MHz | -56.30 | -42.2 | PASS |
| HSDPA Band1 | 9750 | 1950 | Subtest4 | -10MHz | -56.18 | -42.2 | PASS |
| HSDPA Band1 | 9750 | 1950 | Subtest4 | -5MHz | -41.20 | -32.2 | PASS |
| HSDPA Band1 | 9750 | 1950 | Subtest4 | 5MHz | -41.36 | -32.2 | PASS |
| HSDPA Band1 | 9750 | 1950 | Subtest4 | 10MHz | -56.42 | -42.2 | PASS |
| HSDPA Band8 | 2788 | 897.6 | Subtest1 | -10MHz | -59.47 | -42.2 | PASS |
| HSDPA Band8 | 2788 | 897.6 | Subtest1 | -5MHz | -48.80 | -32.2 | PASS |
| HSDPA Band8 | 2788 | 897.6 | Subtest1 | 5MHz | -50.16 | -32.2 | PASS |
| HSDPA Band8 | 2788 | 897.6 | Subtest1 | 10MHz | -59.96 | -42.2 | PASS |
| HSDPA Band8 | 2788 | 897.6 | Subtest2 | -10MHz | -57.56 | -42.2 | PASS |
| HSDPA Band8 | 2788 | 897.6 | Subtest2 | -5MHz | -48.52 | -32.2 | PASS |
| HSDPA Band8 | 2788 | 897.6 | Subtest2 | 5MHz | -49.52 | -32.2 | PASS |
| HSDPA Band8 | 2788 | 897.6 | Subtest2 | 10MHz | -57.95 | -42.2 | PASS |
| HSDPA Band8 | 2788 | 897.6 | Subtest3 | -10MHz | -56.78 | -42.2 | PASS |
| HSDPA Band8 | 2788 | 897.6 | Subtest3 | -5MHz | -47.53 | -32.2 | PASS |
| HSDPA Band8 | 2788 | 897.6 | Subtest3 | 5MHz | -48.10 | -32.2 | PASS |
| HSDPA Band8 | 2788 | 897.6 | Subtest3 | 10MHz | -57.14 | -42.2 | PASS |
| HSDPA Band8 | 2788 | 897.6 | Subtest4 | -10MHz | -56.66 | -42.2 | PASS |
| HSDPA Band8 | 2788 | 897.6 | Subtest4 | -5MHz | -47.04 | -32.2 | PASS |
| HSDPA Band8 | 2788 | 897.6 | Subtest4 | 5MHz | -47.51 | -32.2 | PASS |
| HSDPA Band8 | 2788 | 897.6 | Subtest4 | 10MHz | -56.91 | -42.2 | PASS |

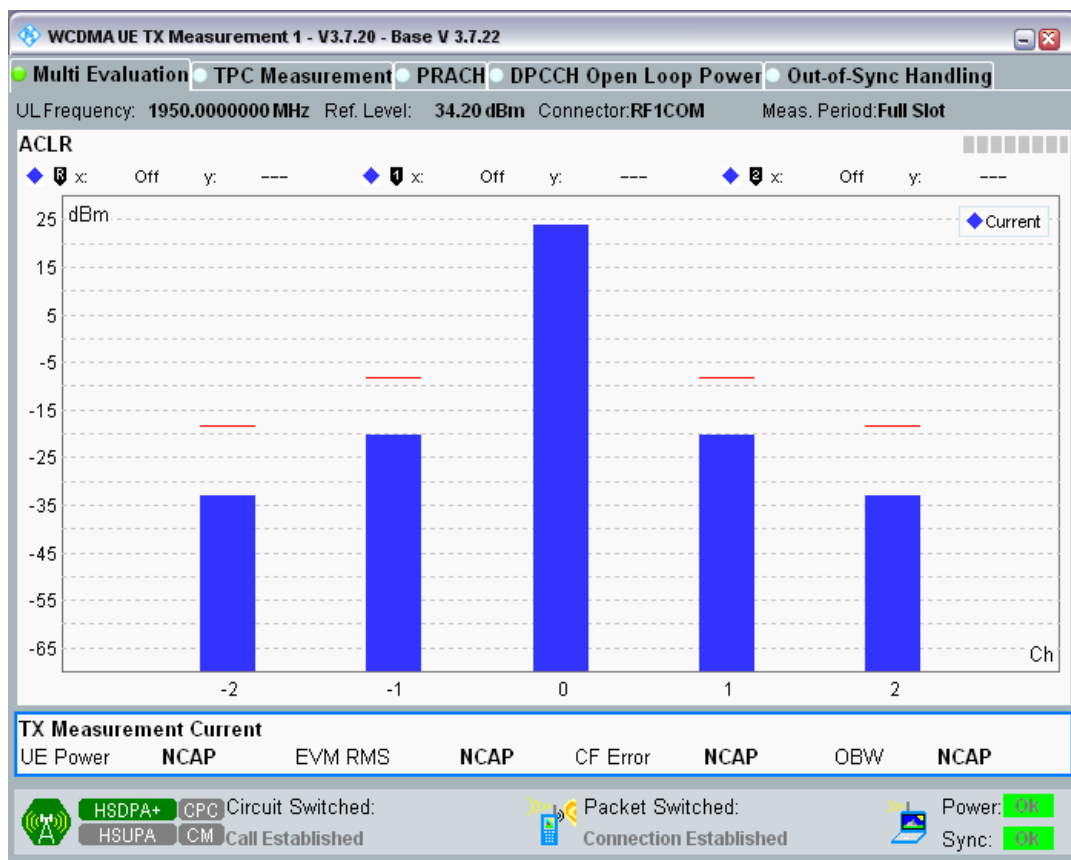
HSDPA Band1 Channel=9750 Subtest1



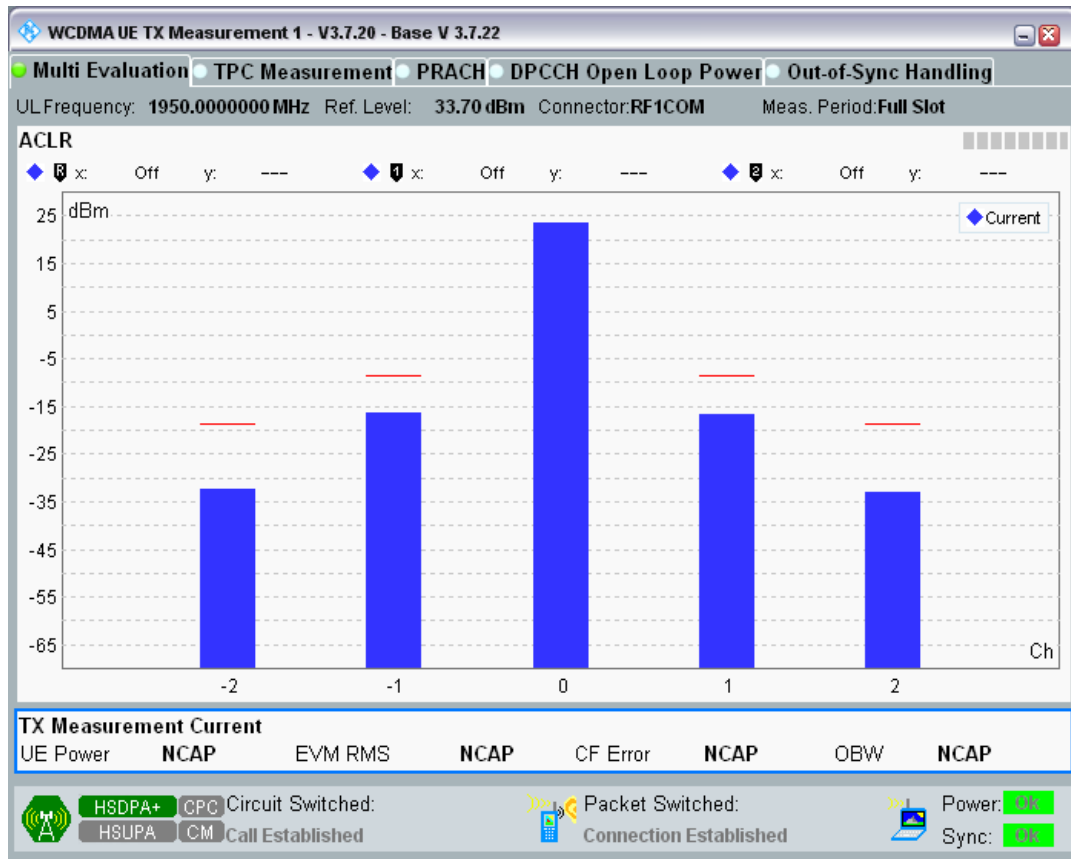
HSDPA Band1 Channel=9750 Subtest2



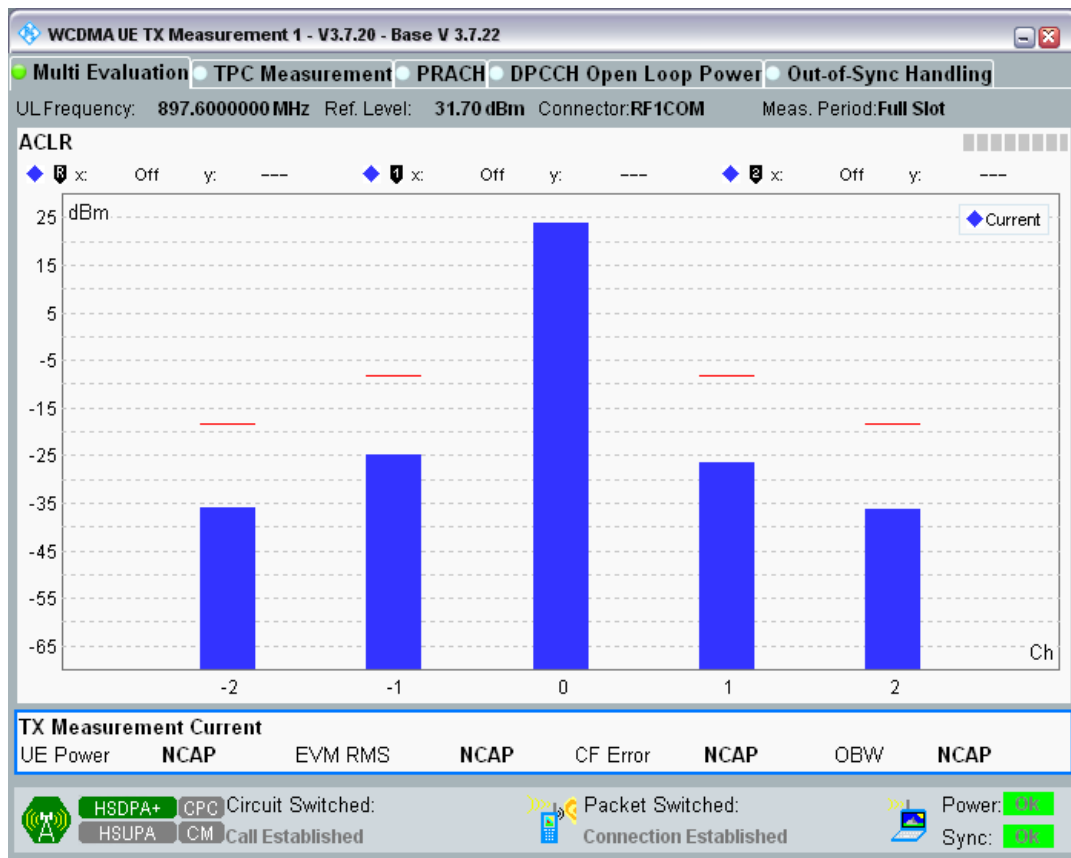
HSDPA Band1 Channel=9750 Subtest3



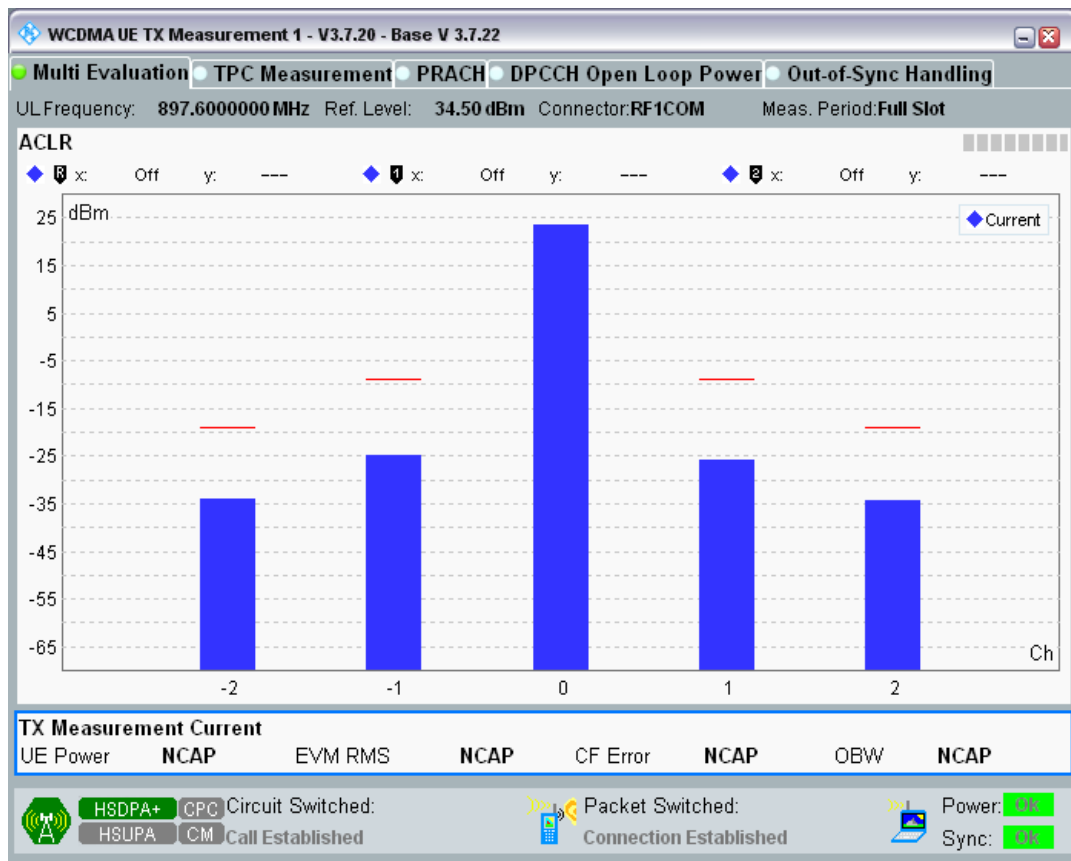
HSDPA Band1 Channel=9750 Subtest4



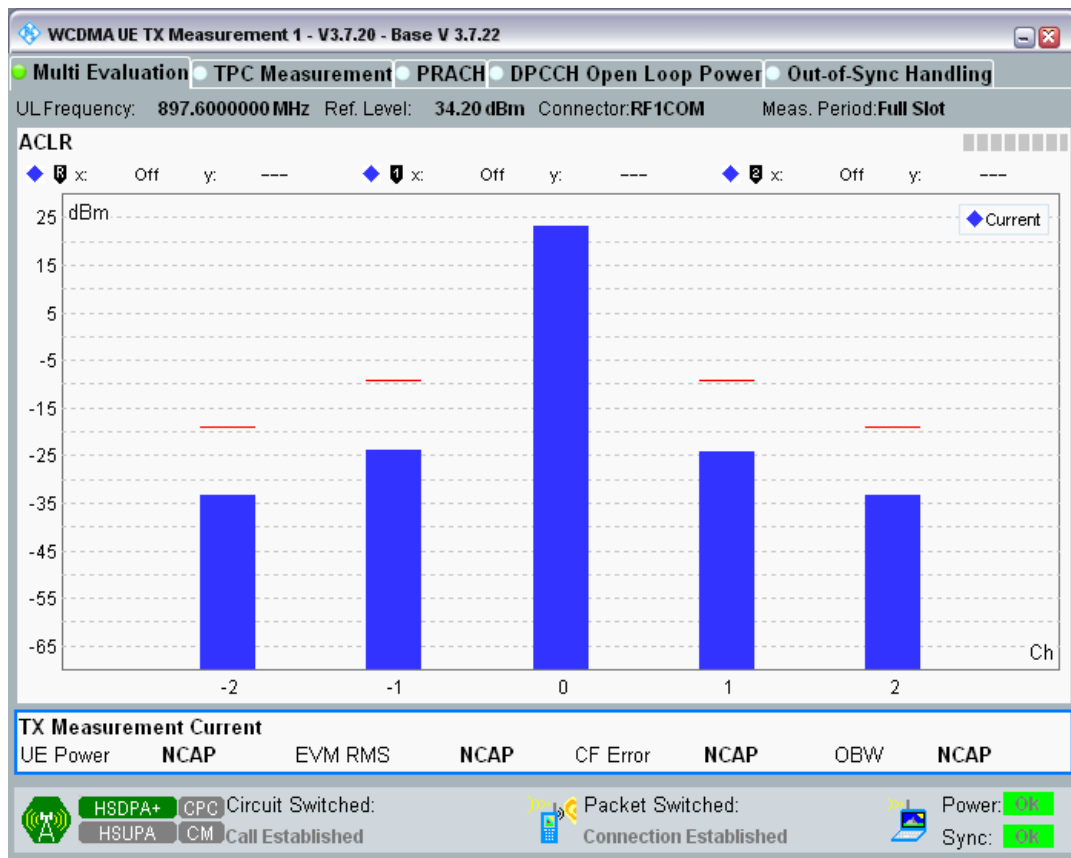
HSDPA Band8 Channel=2788 Subtest1



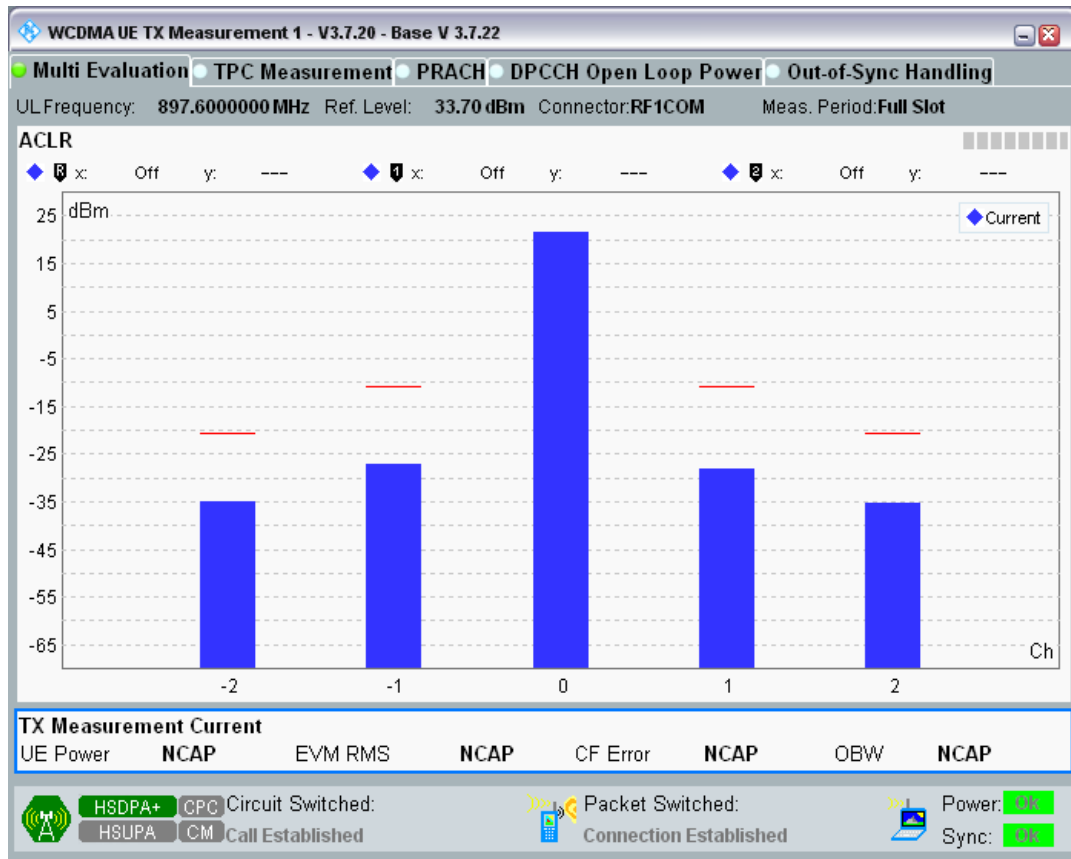
HSDPA Band8 Channel=2788 Subtest2



HSDPA Band8 Channel=2788 Subtest3



HSDPA Band8 Channel=2788 Subtest4



Clause 4.2.2 HSUPA Transmitter maximum output power

| Band | UL Channel | UL Frequency (MHz) | Subtest | Power (dBm) | Low Limit (dBm) | high Limit (dBm) | Verdict |
|-------------|------------|--------------------|----------|-------------|-----------------|------------------|---------|
| HSUPA Band1 | 9612 | 1922.4 | Subtest1 | 23.97 | 17.3 | 25.7 | PASS |
| HSUPA Band1 | 9612 | 1922.4 | Subtest2 | 24.00 | 16.8 | 25.7 | PASS |
| HSUPA Band1 | 9612 | 1922.4 | Subtest3 | 23.73 | 17.8 | 25.7 | PASS |
| HSUPA Band1 | 9612 | 1922.4 | Subtest4 | 23.85 | 16.8 | 25.7 | PASS |
| HSUPA Band1 | 9612 | 1922.4 | Subtest5 | 23.76 | 20.3 | 25.7 | PASS |
| HSUPA Band1 | 9750 | 1950 | Subtest1 | 23.69 | 17.3 | 25.7 | PASS |
| HSUPA Band1 | 9750 | 1950 | Subtest2 | 23.89 | 16.8 | 25.7 | PASS |
| HSUPA Band1 | 9750 | 1950 | Subtest3 | 23.54 | 17.8 | 25.7 | PASS |
| HSUPA Band1 | 9750 | 1950 | Subtest4 | 23.71 | 16.8 | 25.7 | PASS |
| HSUPA Band1 | 9750 | 1950 | Subtest5 | 23.43 | 20.3 | 25.7 | PASS |
| HSUPA Band1 | 9888 | 1977.6 | Subtest1 | 23.81 | 17.3 | 25.7 | PASS |
| HSUPA Band1 | 9888 | 1977.6 | Subtest2 | 23.93 | 16.8 | 25.7 | PASS |
| HSUPA Band1 | 9888 | 1977.6 | Subtest3 | 23.61 | 17.8 | 25.7 | PASS |
| HSUPA Band1 | 9888 | 1977.6 | Subtest4 | 23.97 | 16.8 | 25.7 | PASS |
| HSUPA Band1 | 9888 | 1977.6 | Subtest5 | 23.67 | 20.3 | 25.7 | PASS |
| HSUPA Band8 | 2712 | 882.4 | Subtest1 | 24.20 | 17.3 | 25.7 | PASS |
| HSUPA Band8 | 2712 | 882.4 | Subtest2 | 24.14 | 16.8 | 25.7 | PASS |
| HSUPA Band8 | 2712 | 882.4 | Subtest3 | 23.85 | 17.8 | 25.7 | PASS |
| HSUPA Band8 | 2712 | 882.4 | Subtest4 | 24.15 | 16.8 | 25.7 | PASS |
| HSUPA Band8 | 2712 | 882.4 | Subtest5 | 23.82 | 20.3 | 25.7 | PASS |
| HSUPA Band8 | 2788 | 897.6 | Subtest1 | 23.84 | 17.3 | 25.7 | PASS |

| | | | | | | | |
|-------------|------|-------|----------|-------|------|------|------|
| HSUPA Band8 | 2788 | 897.6 | Subtest2 | 23.95 | 16.8 | 25.7 | PASS |
| HSUPA Band8 | 2788 | 897.6 | Subtest3 | 23.63 | 17.8 | 25.7 | PASS |
| HSUPA Band8 | 2788 | 897.6 | Subtest4 | 24.02 | 16.8 | 25.7 | PASS |
| HSUPA Band8 | 2788 | 897.6 | Subtest5 | 23.82 | 20.3 | 25.7 | PASS |
| HSUPA Band8 | 2863 | 912.6 | Subtest1 | 23.72 | 17.3 | 25.7 | PASS |
| HSUPA Band8 | 2863 | 912.6 | Subtest2 | 23.96 | 16.8 | 25.7 | PASS |
| HSUPA Band8 | 2863 | 912.6 | Subtest3 | 23.76 | 17.8 | 25.7 | PASS |
| HSUPA Band8 | 2863 | 912.6 | Subtest4 | 23.91 | 16.8 | 25.7 | PASS |
| HSUPA Band8 | 2863 | 912.6 | Subtest5 | 23.83 | 20.3 | 25.7 | PASS |

Clause 4.2.3 HSUPA Transmitter spectrum emission mask

| Band | UL Channel | UL Frequency (MHz) | Subtest | Range | SEM Margin (dBc) | Verdict |
|-------------|------------|--------------------|----------|-------|------------------|---------|
| HSUPA Band1 | 9612 | 1922.4 | Subtest1 | AB | -12.53 | PASS |
| HSUPA Band1 | 9612 | 1922.4 | Subtest1 | BC | -12.84 | PASS |
| HSUPA Band1 | 9612 | 1922.4 | Subtest1 | CD | -15.47 | PASS |
| HSUPA Band1 | 9612 | 1922.4 | Subtest1 | EF | -15.91 | PASS |
| HSUPA Band1 | 9612 | 1922.4 | Subtest1 | FE | -15.80 | PASS |
| HSUPA Band1 | 9612 | 1922.4 | Subtest1 | DC | -15.06 | PASS |
| HSUPA Band1 | 9612 | 1922.4 | Subtest1 | CB | -12.31 | PASS |
| HSUPA Band1 | 9612 | 1922.4 | Subtest1 | BA | -12.00 | PASS |
| HSUPA Band1 | 9612 | 1922.4 | Subtest2 | AB | -13.12 | PASS |
| HSUPA Band1 | 9612 | 1922.4 | Subtest2 | BC | -13.38 | PASS |
| HSUPA Band1 | 9612 | 1922.4 | Subtest2 | CD | -15.41 | PASS |
| HSUPA Band1 | 9612 | 1922.4 | Subtest2 | EF | -15.58 | PASS |
| HSUPA Band1 | 9612 | 1922.4 | Subtest2 | FE | -15.50 | PASS |
| HSUPA Band1 | 9612 | 1922.4 | Subtest2 | DC | -15.21 | PASS |
| HSUPA Band1 | 9612 | 1922.4 | Subtest2 | CB | -13.18 | PASS |
| HSUPA Band1 | 9612 | 1922.4 | Subtest2 | BA | -12.93 | PASS |
| HSUPA Band1 | 9612 | 1922.4 | Subtest3 | AB | -12.30 | PASS |
| HSUPA Band1 | 9612 | 1922.4 | Subtest3 | BC | -12.56 | PASS |
| HSUPA Band1 | 9612 | 1922.4 | Subtest3 | CD | -14.81 | PASS |
| HSUPA Band1 | 9612 | 1922.4 | Subtest3 | EF | -15.69 | PASS |
| HSUPA Band1 | 9612 | 1922.4 | Subtest3 | FE | -15.03 | PASS |
| HSUPA Band1 | 9612 | 1922.4 | Subtest3 | DC | -14.58 | PASS |
| HSUPA Band1 | 9612 | 1922.4 | Subtest3 | CB | -12.18 | PASS |
| HSUPA Band1 | 9612 | 1922.4 | Subtest3 | BA | -11.88 | PASS |
| HSUPA Band1 | 9612 | 1922.4 | Subtest4 | AB | -13.45 | PASS |
| HSUPA Band1 | 9612 | 1922.4 | Subtest4 | BC | -13.73 | PASS |
| HSUPA Band1 | 9612 | 1922.4 | Subtest4 | CD | -15.28 | PASS |
| HSUPA Band1 | 9612 | 1922.4 | Subtest4 | EF | -14.50 | PASS |
| HSUPA Band1 | 9612 | 1922.4 | Subtest4 | FE | -15.06 | PASS |
| HSUPA Band1 | 9612 | 1922.4 | Subtest4 | DC | -15.00 | PASS |
| HSUPA Band1 | 9612 | 1922.4 | Subtest4 | CB | -13.39 | PASS |
| HSUPA Band1 | 9612 | 1922.4 | Subtest4 | BA | -13.13 | PASS |

| | | | | | | |
|-------------|------|--------|----------|----|--------|------|
| HSUPA Band1 | 9612 | 1922.4 | Subtest5 | AB | -12.21 | PASS |
| HSUPA Band1 | 9612 | 1922.4 | Subtest5 | BC | -12.50 | PASS |
| HSUPA Band1 | 9612 | 1922.4 | Subtest5 | CD | -14.14 | PASS |
| HSUPA Band1 | 9612 | 1922.4 | Subtest5 | EF | -15.46 | PASS |
| HSUPA Band1 | 9612 | 1922.4 | Subtest5 | FE | -15.45 | PASS |
| HSUPA Band1 | 9612 | 1922.4 | Subtest5 | DC | -14.16 | PASS |
| HSUPA Band1 | 9612 | 1922.4 | Subtest5 | CB | -12.01 | PASS |
| HSUPA Band1 | 9612 | 1922.4 | Subtest5 | BA | -11.72 | PASS |
| HSUPA Band1 | 9750 | 1950 | Subtest1 | AB | -11.81 | PASS |
| HSUPA Band1 | 9750 | 1950 | Subtest1 | BC | -12.10 | PASS |
| HSUPA Band1 | 9750 | 1950 | Subtest1 | CD | -11.90 | PASS |
| HSUPA Band1 | 9750 | 1950 | Subtest1 | EF | -12.50 | PASS |
| HSUPA Band1 | 9750 | 1950 | Subtest1 | FE | -12.80 | PASS |
| HSUPA Band1 | 9750 | 1950 | Subtest1 | DC | -11.97 | PASS |
| HSUPA Band1 | 9750 | 1950 | Subtest1 | CB | -12.37 | PASS |
| HSUPA Band1 | 9750 | 1950 | Subtest1 | BA | -12.06 | PASS |
| HSUPA Band1 | 9750 | 1950 | Subtest2 | AB | -13.05 | PASS |
| HSUPA Band1 | 9750 | 1950 | Subtest2 | BC | -13.36 | PASS |
| HSUPA Band1 | 9750 | 1950 | Subtest2 | CD | -12.88 | PASS |
| HSUPA Band1 | 9750 | 1950 | Subtest2 | EF | -12.89 | PASS |
| HSUPA Band1 | 9750 | 1950 | Subtest2 | FE | -12.53 | PASS |
| HSUPA Band1 | 9750 | 1950 | Subtest2 | DC | -12.78 | PASS |
| HSUPA Band1 | 9750 | 1950 | Subtest2 | CB | -13.42 | PASS |
| HSUPA Band1 | 9750 | 1950 | Subtest2 | BA | -13.14 | PASS |
| HSUPA Band1 | 9750 | 1950 | Subtest3 | AB | -11.07 | PASS |
| HSUPA Band1 | 9750 | 1950 | Subtest3 | BC | -11.27 | PASS |
| HSUPA Band1 | 9750 | 1950 | Subtest3 | CD | -10.05 | PASS |
| HSUPA Band1 | 9750 | 1950 | Subtest3 | EF | -10.91 | PASS |
| HSUPA Band1 | 9750 | 1950 | Subtest3 | FE | -10.26 | PASS |
| HSUPA Band1 | 9750 | 1950 | Subtest3 | DC | -10.04 | PASS |
| HSUPA Band1 | 9750 | 1950 | Subtest3 | CB | -11.56 | PASS |
| HSUPA Band1 | 9750 | 1950 | Subtest3 | BA | -11.39 | PASS |
| HSUPA Band1 | 9750 | 1950 | Subtest4 | AB | -13.10 | PASS |
| HSUPA Band1 | 9750 | 1950 | Subtest4 | BC | -13.38 | PASS |
| HSUPA Band1 | 9750 | 1950 | Subtest4 | CD | -12.06 | PASS |
| HSUPA Band1 | 9750 | 1950 | Subtest4 | EF | -12.14 | PASS |
| HSUPA Band1 | 9750 | 1950 | Subtest4 | FE | -12.32 | PASS |
| HSUPA Band1 | 9750 | 1950 | Subtest4 | DC | -12.04 | PASS |
| HSUPA Band1 | 9750 | 1950 | Subtest4 | CB | -13.60 | PASS |
| HSUPA Band1 | 9750 | 1950 | Subtest4 | BA | -13.33 | PASS |
| HSUPA Band1 | 9750 | 1950 | Subtest5 | AB | -11.69 | PASS |
| HSUPA Band1 | 9750 | 1950 | Subtest5 | BC | -12.00 | PASS |
| HSUPA Band1 | 9750 | 1950 | Subtest5 | CD | -11.40 | PASS |
| HSUPA Band1 | 9750 | 1950 | Subtest5 | EF | -11.82 | PASS |

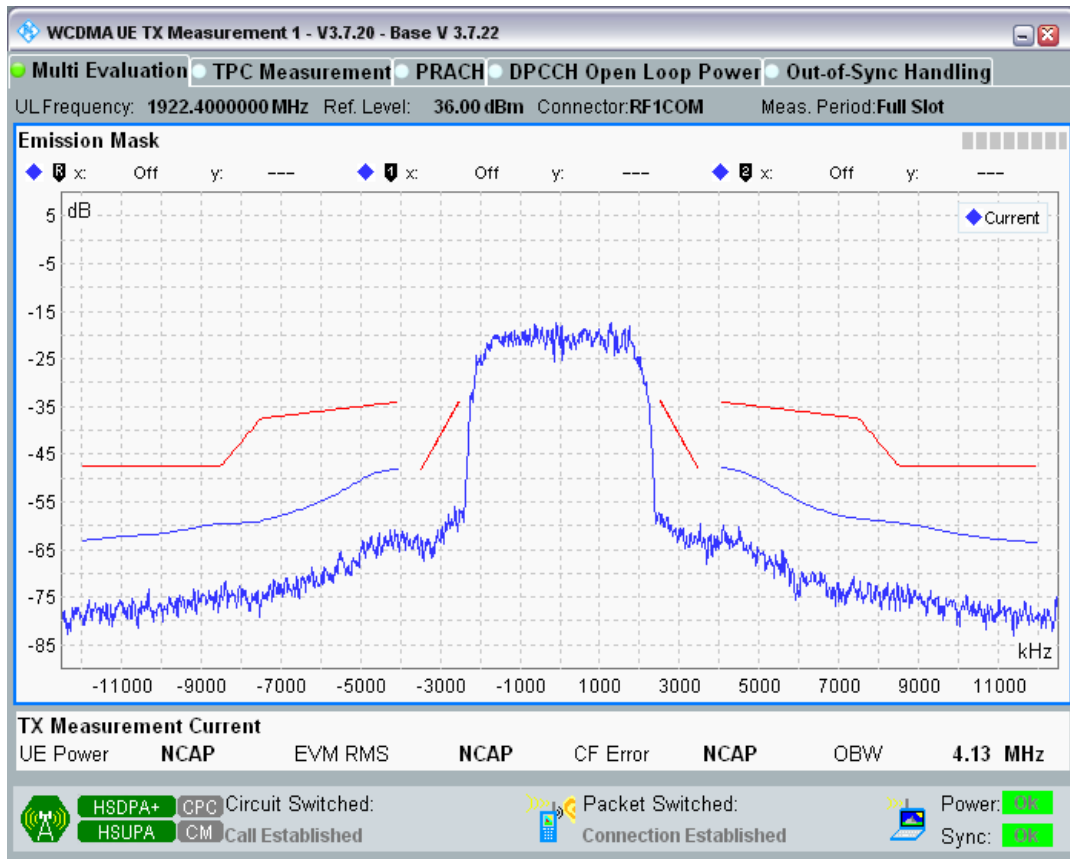
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|-------------|------|--------|----------|----|--------|------|
| HSUPA Band1 | 9750 | 1950 | Subtest5 | FE | -13.02 | PASS |
| HSUPA Band1 | 9750 | 1950 | Subtest5 | DC | -11.62 | PASS |
| HSUPA Band1 | 9750 | 1950 | Subtest5 | CB | -12.09 | PASS |
| HSUPA Band1 | 9750 | 1950 | Subtest5 | BA | -11.80 | PASS |
| HSUPA Band1 | 9888 | 1977.6 | Subtest1 | AB | -10.97 | PASS |
| HSUPA Band1 | 9888 | 1977.6 | Subtest1 | BC | -11.26 | PASS |
| HSUPA Band1 | 9888 | 1977.6 | Subtest1 | CD | -13.28 | PASS |
| HSUPA Band1 | 9888 | 1977.6 | Subtest1 | EF | -13.35 | PASS |
| HSUPA Band1 | 9888 | 1977.6 | Subtest1 | FE | -13.63 | PASS |
| HSUPA Band1 | 9888 | 1977.6 | Subtest1 | DC | -13.05 | PASS |
| HSUPA Band1 | 9888 | 1977.6 | Subtest1 | CB | -11.64 | PASS |
| HSUPA Band1 | 9888 | 1977.6 | Subtest1 | BA | -11.34 | PASS |
| HSUPA Band1 | 9888 | 1977.6 | Subtest2 | AB | -12.50 | PASS |
| HSUPA Band1 | 9888 | 1977.6 | Subtest2 | BC | -12.76 | PASS |
| HSUPA Band1 | 9888 | 1977.6 | Subtest2 | CD | -14.19 | PASS |
| HSUPA Band1 | 9888 | 1977.6 | Subtest2 | EF | -14.12 | PASS |
| HSUPA Band1 | 9888 | 1977.6 | Subtest2 | FE | -13.79 | PASS |
| HSUPA Band1 | 9888 | 1977.6 | Subtest2 | DC | -13.79 | PASS |
| HSUPA Band1 | 9888 | 1977.6 | Subtest2 | CB | -12.90 | PASS |
| HSUPA Band1 | 9888 | 1977.6 | Subtest2 | BA | -12.64 | PASS |
| HSUPA Band1 | 9888 | 1977.6 | Subtest3 | AB | -10.87 | PASS |
| HSUPA Band1 | 9888 | 1977.6 | Subtest3 | BC | -11.06 | PASS |
| HSUPA Band1 | 9888 | 1977.6 | Subtest3 | CD | -11.70 | PASS |
| HSUPA Band1 | 9888 | 1977.6 | Subtest3 | EF | -12.21 | PASS |
| HSUPA Band1 | 9888 | 1977.6 | Subtest3 | FE | -12.35 | PASS |
| HSUPA Band1 | 9888 | 1977.6 | Subtest3 | DC | -11.43 | PASS |
| HSUPA Band1 | 9888 | 1977.6 | Subtest3 | CB | -11.11 | PASS |
| HSUPA Band1 | 9888 | 1977.6 | Subtest3 | BA | -10.88 | PASS |
| HSUPA Band1 | 9888 | 1977.6 | Subtest4 | AB | -12.47 | PASS |
| HSUPA Band1 | 9888 | 1977.6 | Subtest4 | BC | -12.74 | PASS |
| HSUPA Band1 | 9888 | 1977.6 | Subtest4 | CD | -13.66 | PASS |
| HSUPA Band1 | 9888 | 1977.6 | Subtest4 | EF | -12.94 | PASS |
| HSUPA Band1 | 9888 | 1977.6 | Subtest4 | FE | -14.07 | PASS |
| HSUPA Band1 | 9888 | 1977.6 | Subtest4 | DC | -13.40 | PASS |
| HSUPA Band1 | 9888 | 1977.6 | Subtest4 | CB | -12.85 | PASS |
| HSUPA Band1 | 9888 | 1977.6 | Subtest4 | BA | -12.57 | PASS |
| HSUPA Band1 | 9888 | 1977.6 | Subtest5 | AB | -10.90 | PASS |
| HSUPA Band1 | 9888 | 1977.6 | Subtest5 | BC | -11.19 | PASS |
| HSUPA Band1 | 9888 | 1977.6 | Subtest5 | CD | -12.71 | PASS |
| HSUPA Band1 | 9888 | 1977.6 | Subtest5 | EF | -14.11 | PASS |
| HSUPA Band1 | 9888 | 1977.6 | Subtest5 | FE | -13.13 | PASS |
| HSUPA Band1 | 9888 | 1977.6 | Subtest5 | DC | -12.45 | PASS |
| HSUPA Band1 | 9888 | 1977.6 | Subtest5 | CB | -11.46 | PASS |
| HSUPA Band1 | 9888 | 1977.6 | Subtest5 | BA | -11.14 | PASS |

| | | | | | | |
|-------------|------|-------|----------|----|--------|------|
| HSUPA Band8 | 2712 | 882.4 | Subtest1 | AB | -15.97 | PASS |
| HSUPA Band8 | 2712 | 882.4 | Subtest1 | BC | -16.50 | PASS |
| HSUPA Band8 | 2712 | 882.4 | Subtest1 | CD | -19.90 | PASS |
| HSUPA Band8 | 2712 | 882.4 | Subtest1 | EF | -19.11 | PASS |
| HSUPA Band8 | 2712 | 882.4 | Subtest1 | FE | -19.45 | PASS |
| HSUPA Band8 | 2712 | 882.4 | Subtest1 | DC | -19.77 | PASS |
| HSUPA Band8 | 2712 | 882.4 | Subtest1 | CB | -15.01 | PASS |
| HSUPA Band8 | 2712 | 882.4 | Subtest1 | BA | -14.68 | PASS |
| HSUPA Band8 | 2712 | 882.4 | Subtest2 | AB | -15.98 | PASS |
| HSUPA Band8 | 2712 | 882.4 | Subtest2 | BC | -16.50 | PASS |
| HSUPA Band8 | 2712 | 882.4 | Subtest2 | CD | -20.05 | PASS |
| HSUPA Band8 | 2712 | 882.4 | Subtest2 | EF | -19.45 | PASS |
| HSUPA Band8 | 2712 | 882.4 | Subtest2 | FE | -20.53 | PASS |
| HSUPA Band8 | 2712 | 882.4 | Subtest2 | DC | -20.42 | PASS |
| HSUPA Band8 | 2712 | 882.4 | Subtest2 | CB | -15.11 | PASS |
| HSUPA Band8 | 2712 | 882.4 | Subtest2 | BA | -14.77 | PASS |
| HSUPA Band8 | 2712 | 882.4 | Subtest3 | AB | -15.68 | PASS |
| HSUPA Band8 | 2712 | 882.4 | Subtest3 | BC | -16.04 | PASS |
| HSUPA Band8 | 2712 | 882.4 | Subtest3 | CD | -18.09 | PASS |
| HSUPA Band8 | 2712 | 882.4 | Subtest3 | EF | -17.89 | PASS |
| HSUPA Band8 | 2712 | 882.4 | Subtest3 | FE | -17.39 | PASS |
| HSUPA Band8 | 2712 | 882.4 | Subtest3 | DC | -16.63 | PASS |
| HSUPA Band8 | 2712 | 882.4 | Subtest3 | CB | -13.43 | PASS |
| HSUPA Band8 | 2712 | 882.4 | Subtest3 | BA | -13.17 | PASS |
| HSUPA Band8 | 2712 | 882.4 | Subtest4 | AB | -17.99 | PASS |
| HSUPA Band8 | 2712 | 882.4 | Subtest4 | BC | -18.38 | PASS |
| HSUPA Band8 | 2712 | 882.4 | Subtest4 | CD | -20.23 | PASS |
| HSUPA Band8 | 2712 | 882.4 | Subtest4 | EF | -20.10 | PASS |
| HSUPA Band8 | 2712 | 882.4 | Subtest4 | FE | -20.27 | PASS |
| HSUPA Band8 | 2712 | 882.4 | Subtest4 | DC | -20.18 | PASS |
| HSUPA Band8 | 2712 | 882.4 | Subtest4 | CB | -16.38 | PASS |
| HSUPA Band8 | 2712 | 882.4 | Subtest4 | BA | -16.05 | PASS |
| HSUPA Band8 | 2712 | 882.4 | Subtest5 | AB | -15.91 | PASS |
| HSUPA Band8 | 2712 | 882.4 | Subtest5 | BC | -16.28 | PASS |
| HSUPA Band8 | 2712 | 882.4 | Subtest5 | CD | -18.81 | PASS |
| HSUPA Band8 | 2712 | 882.4 | Subtest5 | EF | -19.02 | PASS |
| HSUPA Band8 | 2712 | 882.4 | Subtest5 | FE | -18.27 | PASS |
| HSUPA Band8 | 2712 | 882.4 | Subtest5 | DC | -17.16 | PASS |
| HSUPA Band8 | 2712 | 882.4 | Subtest5 | CB | -13.49 | PASS |
| HSUPA Band8 | 2712 | 882.4 | Subtest5 | BA | -13.21 | PASS |
| HSUPA Band8 | 2788 | 897.6 | Subtest1 | AB | -14.18 | PASS |
| HSUPA Band8 | 2788 | 897.6 | Subtest1 | BC | -14.56 | PASS |
| HSUPA Band8 | 2788 | 897.6 | Subtest1 | CD | -17.77 | PASS |
| HSUPA Band8 | 2788 | 897.6 | Subtest1 | EF | -18.33 | PASS |

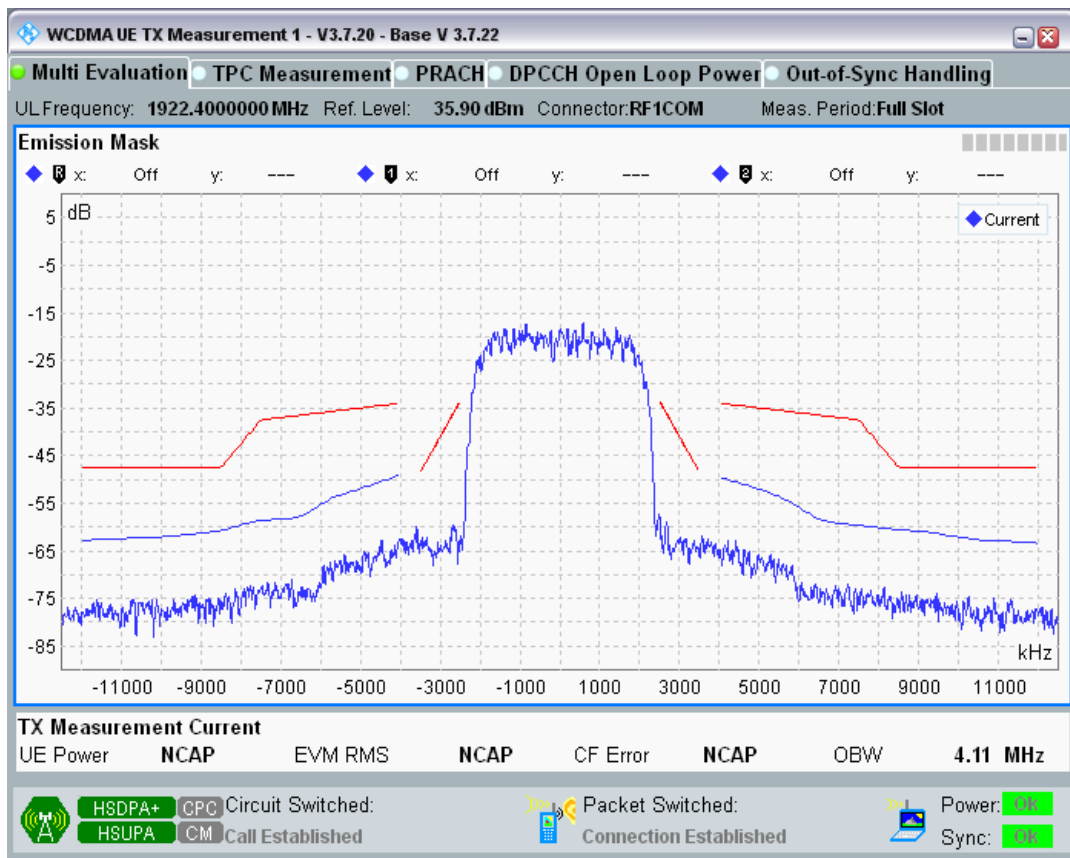
| | | | | | | |
|-------------|------|-------|----------|----|--------|------|
| HSUPA Band8 | 2788 | 897.6 | Subtest1 | FE | -18.41 | PASS |
| HSUPA Band8 | 2788 | 897.6 | Subtest1 | DC | -19.05 | PASS |
| HSUPA Band8 | 2788 | 897.6 | Subtest1 | CB | -14.67 | PASS |
| HSUPA Band8 | 2788 | 897.6 | Subtest1 | BA | -14.30 | PASS |
| HSUPA Band8 | 2788 | 897.6 | Subtest2 | AB | -14.99 | PASS |
| HSUPA Band8 | 2788 | 897.6 | Subtest2 | BC | -15.41 | PASS |
| HSUPA Band8 | 2788 | 897.6 | Subtest2 | CD | -17.92 | PASS |
| HSUPA Band8 | 2788 | 897.6 | Subtest2 | EF | -17.76 | PASS |
| HSUPA Band8 | 2788 | 897.6 | Subtest2 | FE | -19.71 | PASS |
| HSUPA Band8 | 2788 | 897.6 | Subtest2 | DC | -19.30 | PASS |
| HSUPA Band8 | 2788 | 897.6 | Subtest2 | CB | -15.51 | PASS |
| HSUPA Band8 | 2788 | 897.6 | Subtest2 | BA | -15.12 | PASS |
| HSUPA Band8 | 2788 | 897.6 | Subtest3 | AB | -13.01 | PASS |
| HSUPA Band8 | 2788 | 897.6 | Subtest3 | BC | -13.29 | PASS |
| HSUPA Band8 | 2788 | 897.6 | Subtest3 | CD | -16.40 | PASS |
| HSUPA Band8 | 2788 | 897.6 | Subtest3 | EF | -16.09 | PASS |
| HSUPA Band8 | 2788 | 897.6 | Subtest3 | FE | -18.00 | PASS |
| HSUPA Band8 | 2788 | 897.6 | Subtest3 | DC | -17.00 | PASS |
| HSUPA Band8 | 2788 | 897.6 | Subtest3 | CB | -13.56 | PASS |
| HSUPA Band8 | 2788 | 897.6 | Subtest3 | BA | -13.29 | PASS |
| HSUPA Band8 | 2788 | 897.6 | Subtest4 | AB | -16.06 | PASS |
| HSUPA Band8 | 2788 | 897.6 | Subtest4 | BC | -16.56 | PASS |
| HSUPA Band8 | 2788 | 897.6 | Subtest4 | CD | -18.08 | PASS |
| HSUPA Band8 | 2788 | 897.6 | Subtest4 | EF | -18.15 | PASS |
| HSUPA Band8 | 2788 | 897.6 | Subtest4 | FE | -19.45 | PASS |
| HSUPA Band8 | 2788 | 897.6 | Subtest4 | DC | -19.56 | PASS |
| HSUPA Band8 | 2788 | 897.6 | Subtest4 | CB | -16.89 | PASS |
| HSUPA Band8 | 2788 | 897.6 | Subtest4 | BA | -16.50 | PASS |
| HSUPA Band8 | 2788 | 897.6 | Subtest5 | AB | -13.76 | PASS |
| HSUPA Band8 | 2788 | 897.6 | Subtest5 | BC | -14.12 | PASS |
| HSUPA Band8 | 2788 | 897.6 | Subtest5 | CD | -17.43 | PASS |
| HSUPA Band8 | 2788 | 897.6 | Subtest5 | EF | -18.29 | PASS |
| HSUPA Band8 | 2788 | 897.6 | Subtest5 | FE | -18.45 | PASS |
| HSUPA Band8 | 2788 | 897.6 | Subtest5 | DC | -18.69 | PASS |
| HSUPA Band8 | 2788 | 897.6 | Subtest5 | CB | -14.30 | PASS |
| HSUPA Band8 | 2788 | 897.6 | Subtest5 | BA | -13.92 | PASS |
| HSUPA Band8 | 2863 | 912.6 | Subtest1 | AB | -13.78 | PASS |
| HSUPA Band8 | 2863 | 912.6 | Subtest1 | BC | -14.14 | PASS |
| HSUPA Band8 | 2863 | 912.6 | Subtest1 | CD | -16.85 | PASS |
| HSUPA Band8 | 2863 | 912.6 | Subtest1 | EF | -17.12 | PASS |
| HSUPA Band8 | 2863 | 912.6 | Subtest1 | FE | -18.87 | PASS |
| HSUPA Band8 | 2863 | 912.6 | Subtest1 | DC | -19.33 | PASS |
| HSUPA Band8 | 2863 | 912.6 | Subtest1 | CB | -16.43 | PASS |
| HSUPA Band8 | 2863 | 912.6 | Subtest1 | BA | -15.98 | PASS |

| | | | | | | |
|-------------|------|-------|----------|----|--------|------|
| HSUPA Band8 | 2863 | 912.6 | Subtest2 | AB | -14.33 | PASS |
| HSUPA Band8 | 2863 | 912.6 | Subtest2 | BC | -14.71 | PASS |
| HSUPA Band8 | 2863 | 912.6 | Subtest2 | CD | -16.74 | PASS |
| HSUPA Band8 | 2863 | 912.6 | Subtest2 | EF | -16.69 | PASS |
| HSUPA Band8 | 2863 | 912.6 | Subtest2 | FE | -19.02 | PASS |
| HSUPA Band8 | 2863 | 912.6 | Subtest2 | DC | -19.58 | PASS |
| HSUPA Band8 | 2863 | 912.6 | Subtest2 | CB | -16.49 | PASS |
| HSUPA Band8 | 2863 | 912.6 | Subtest2 | BA | -15.97 | PASS |
| HSUPA Band8 | 2863 | 912.6 | Subtest3 | AB | -13.10 | PASS |
| HSUPA Band8 | 2863 | 912.6 | Subtest3 | BC | -13.41 | PASS |
| HSUPA Band8 | 2863 | 912.6 | Subtest3 | CD | -15.65 | PASS |
| HSUPA Band8 | 2863 | 912.6 | Subtest3 | EF | -15.63 | PASS |
| HSUPA Band8 | 2863 | 912.6 | Subtest3 | FE | -18.23 | PASS |
| HSUPA Band8 | 2863 | 912.6 | Subtest3 | DC | -17.86 | PASS |
| HSUPA Band8 | 2863 | 912.6 | Subtest3 | CB | -16.93 | PASS |
| HSUPA Band8 | 2863 | 912.6 | Subtest3 | BA | -16.52 | PASS |
| HSUPA Band8 | 2863 | 912.6 | Subtest4 | AB | -15.44 | PASS |
| HSUPA Band8 | 2863 | 912.6 | Subtest4 | BC | -15.79 | PASS |
| HSUPA Band8 | 2863 | 912.6 | Subtest4 | CD | -16.81 | PASS |
| HSUPA Band8 | 2863 | 912.6 | Subtest4 | EF | -16.10 | PASS |
| HSUPA Band8 | 2863 | 912.6 | Subtest4 | FE | -19.15 | PASS |
| HSUPA Band8 | 2863 | 912.6 | Subtest4 | DC | -19.45 | PASS |
| HSUPA Band8 | 2863 | 912.6 | Subtest4 | CB | -18.36 | PASS |
| HSUPA Band8 | 2863 | 912.6 | Subtest4 | BA | -17.91 | PASS |
| HSUPA Band8 | 2863 | 912.6 | Subtest5 | AB | -13.08 | PASS |
| HSUPA Band8 | 2863 | 912.6 | Subtest5 | BC | -13.43 | PASS |
| HSUPA Band8 | 2863 | 912.6 | Subtest5 | CD | -16.41 | PASS |
| HSUPA Band8 | 2863 | 912.6 | Subtest5 | EF | -16.71 | PASS |
| HSUPA Band8 | 2863 | 912.6 | Subtest5 | FE | -19.23 | PASS |
| HSUPA Band8 | 2863 | 912.6 | Subtest5 | DC | -19.06 | PASS |
| HSUPA Band8 | 2863 | 912.6 | Subtest5 | CB | -16.03 | PASS |
| HSUPA Band8 | 2863 | 912.6 | Subtest5 | BA | -15.60 | PASS |

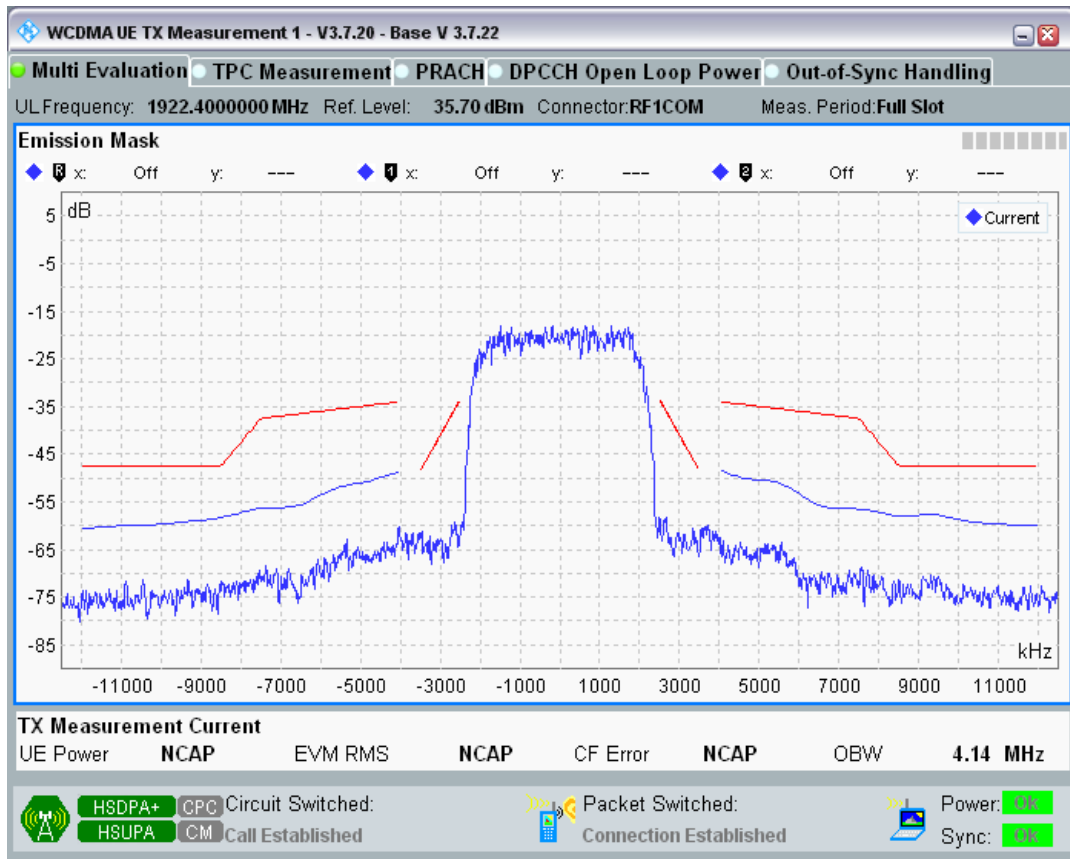
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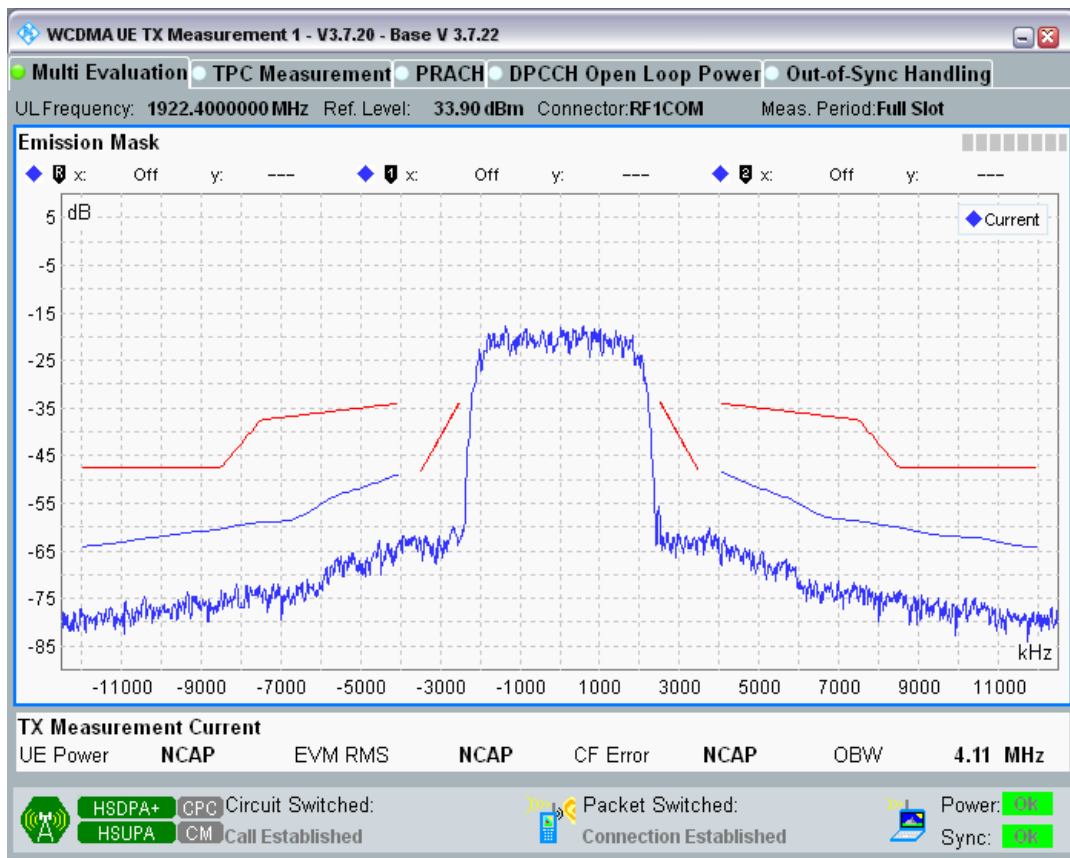
HSUPA Band1 Channel=9612 Subtest2



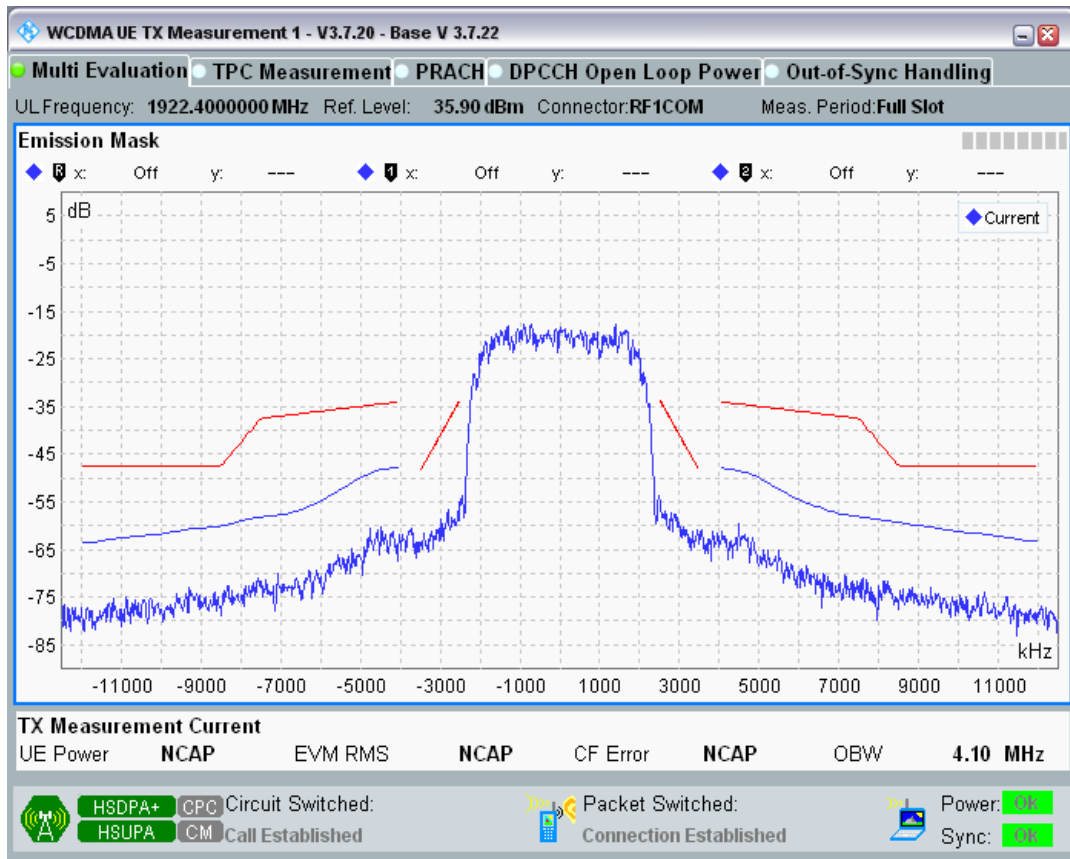
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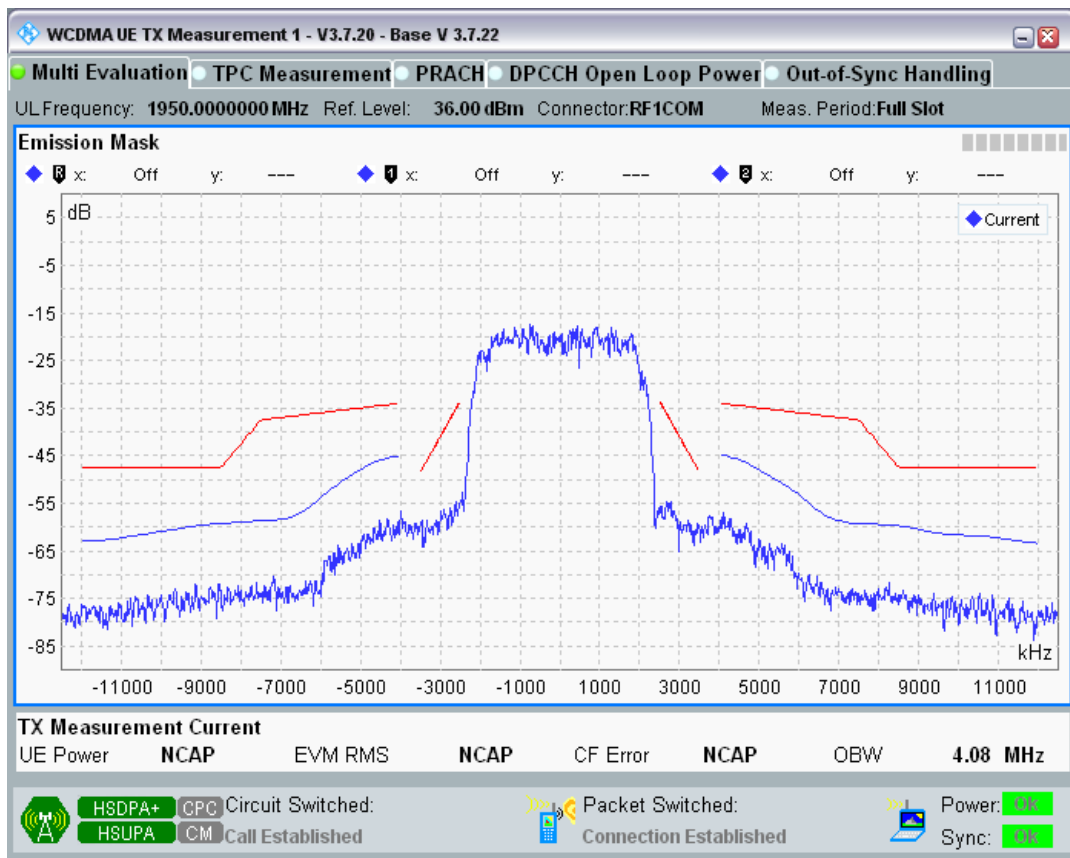
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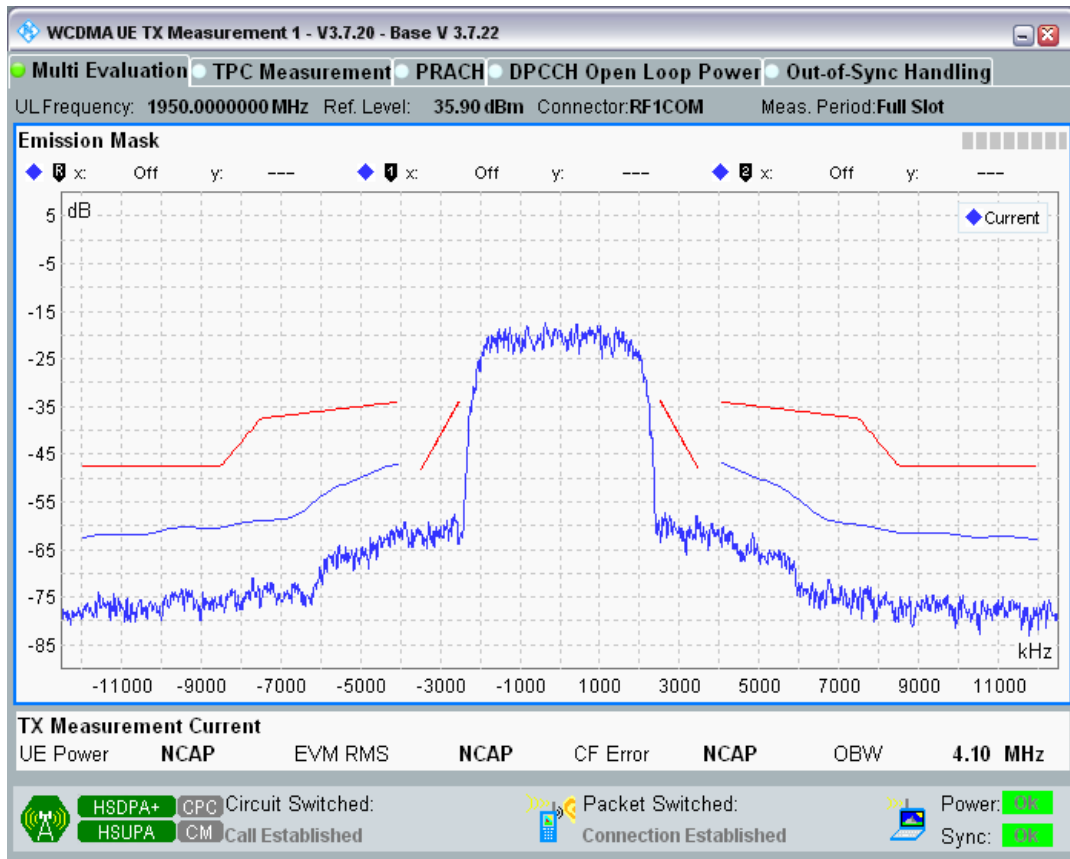
HSUPA Band1 Channel=9612 Subtest5



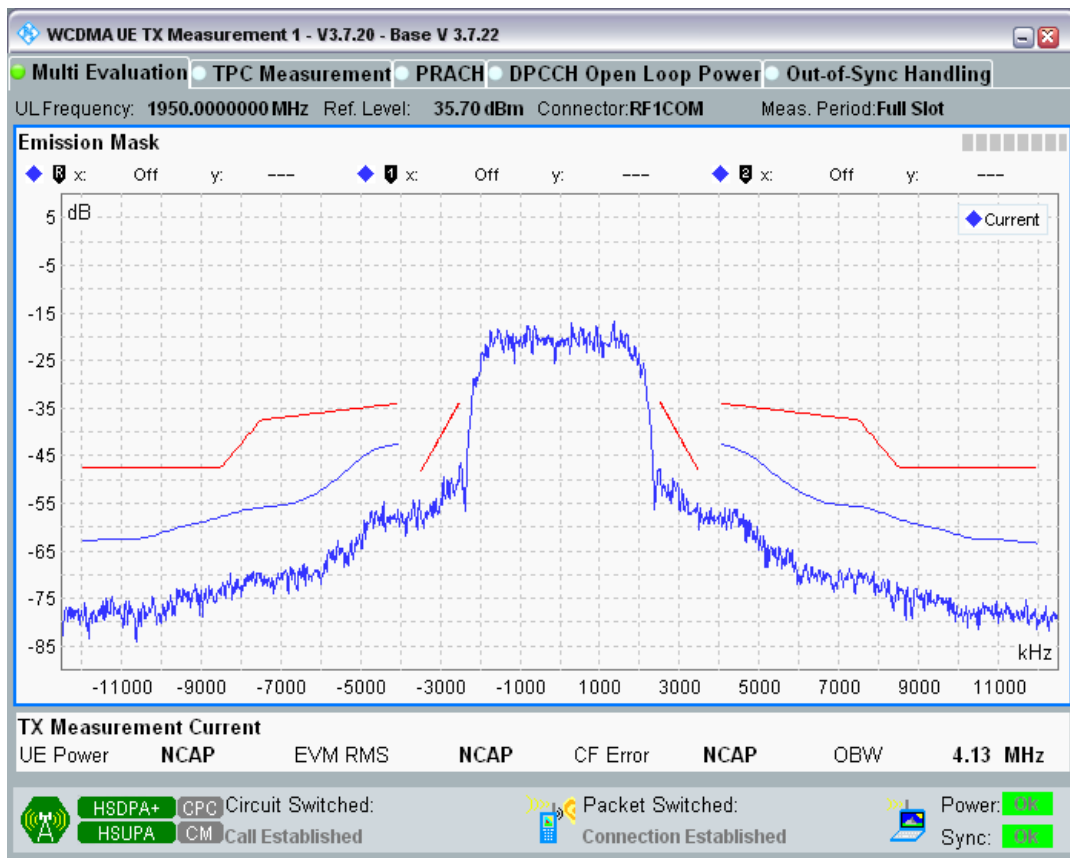
HSUPA Band1 Channel=9750 Subtest1



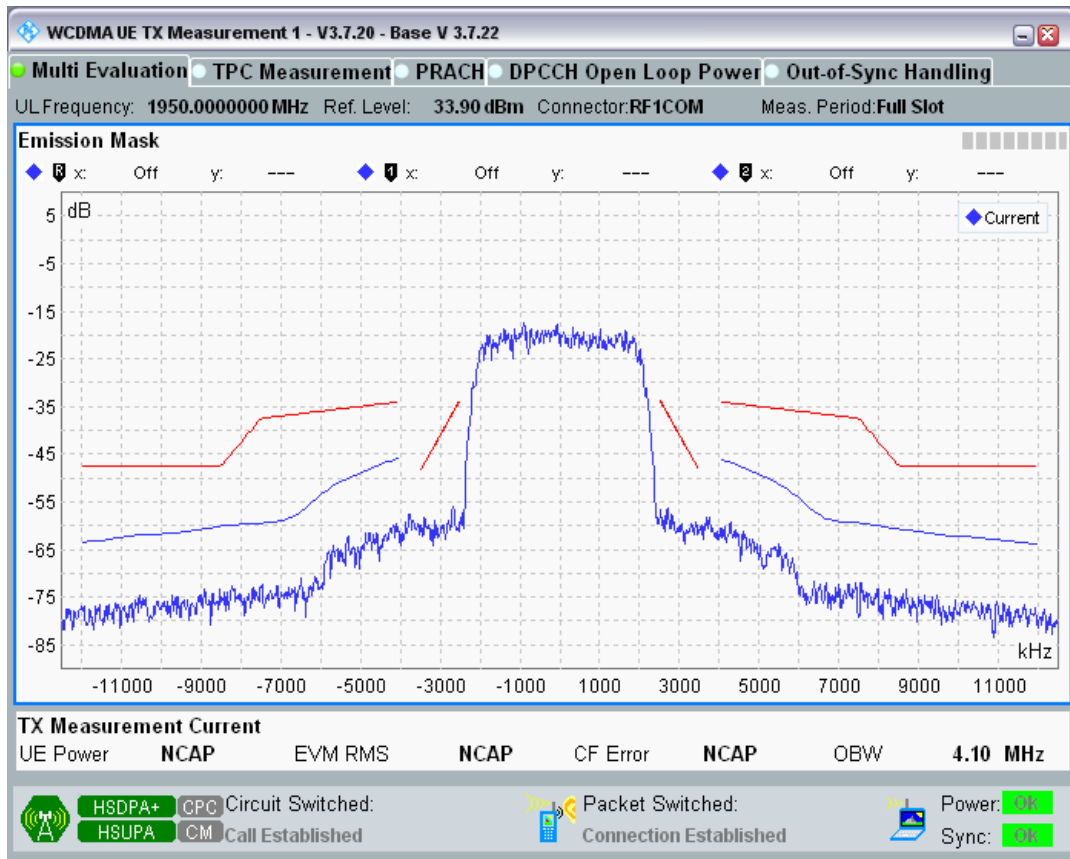
HSUPA Band1 Channel=9750 Subtest2



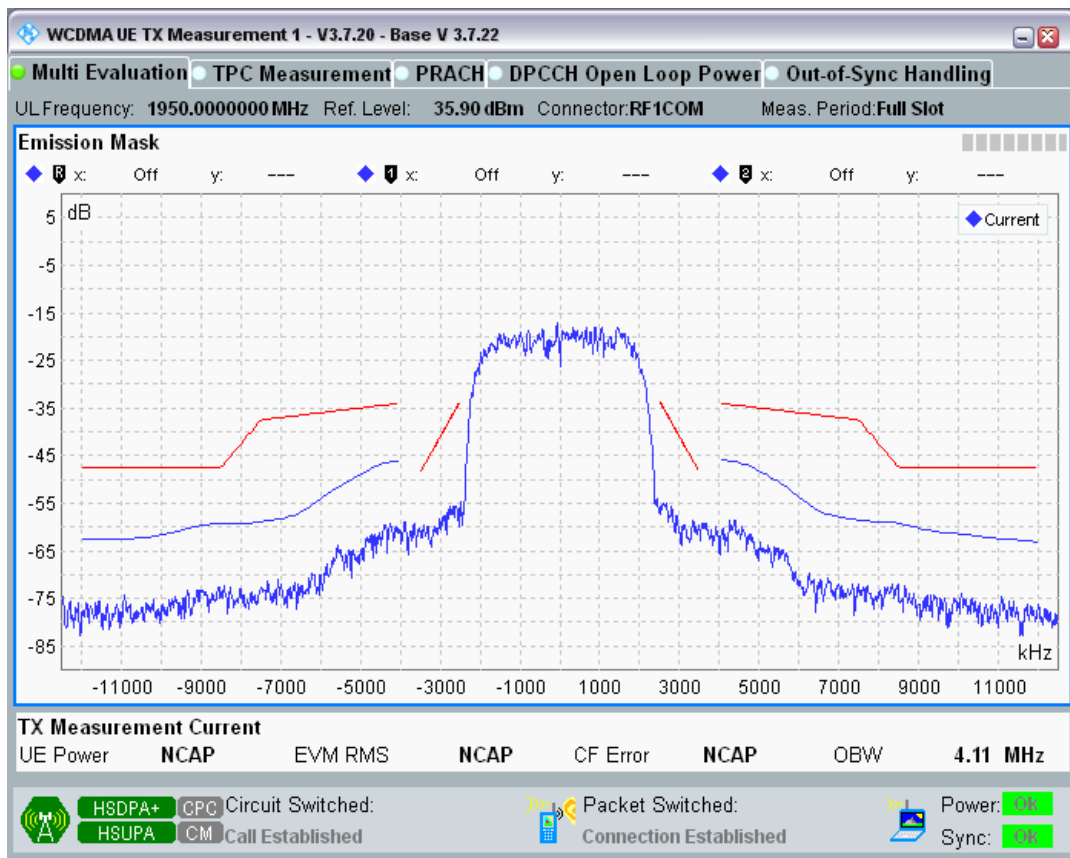
HSUPA Band1 Channel=9750 Subtest3



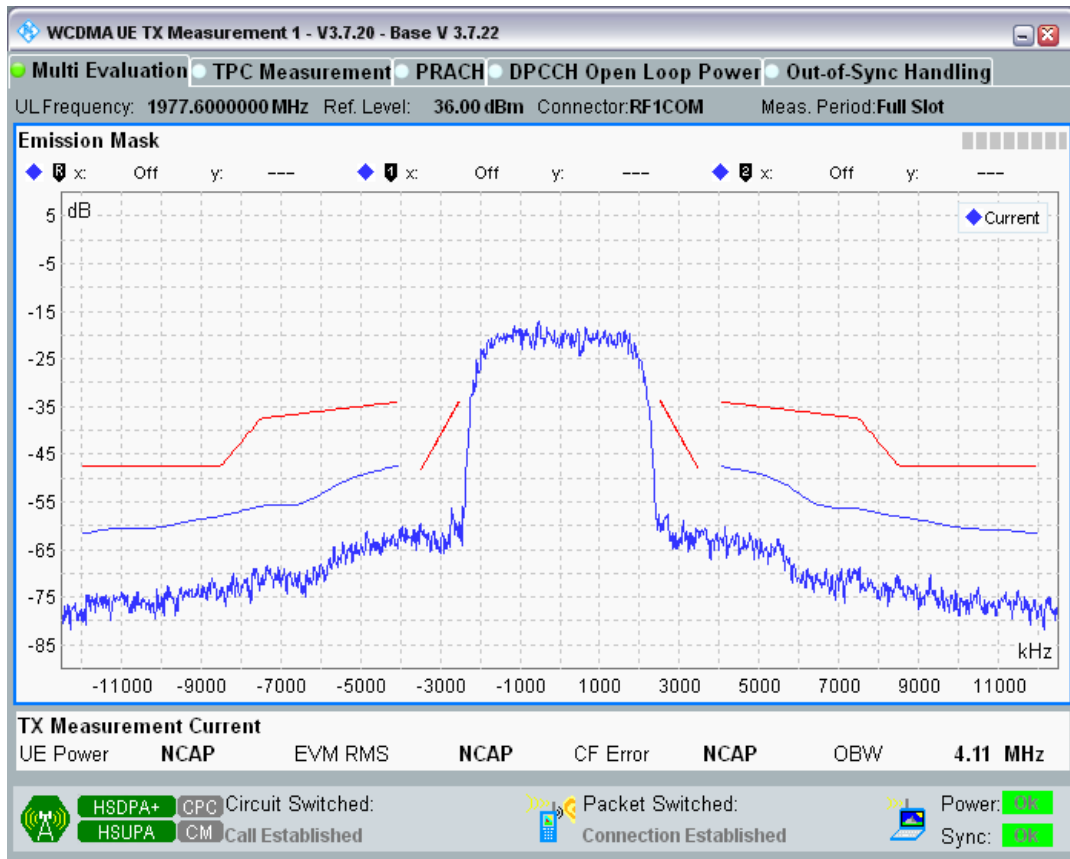
HSUPA Band1 Channel=9750 Subtest4



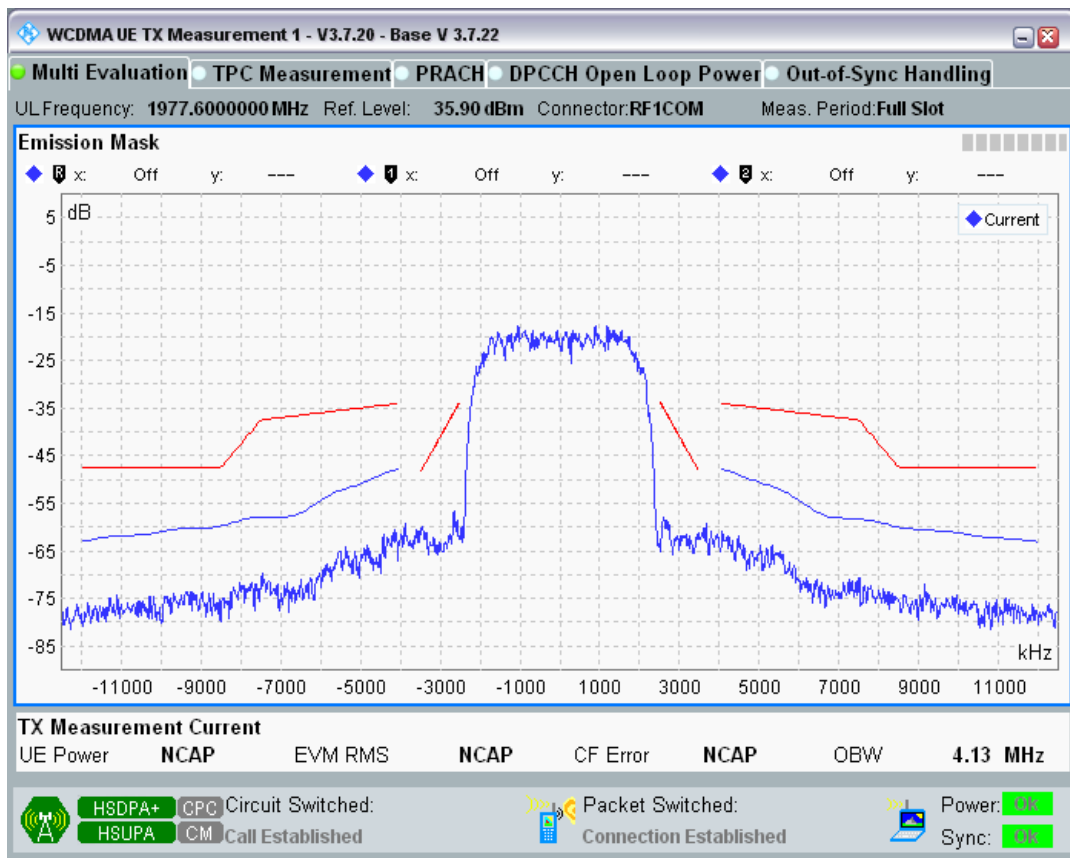
HSUPA Band1 Channel=9750 Subtest5



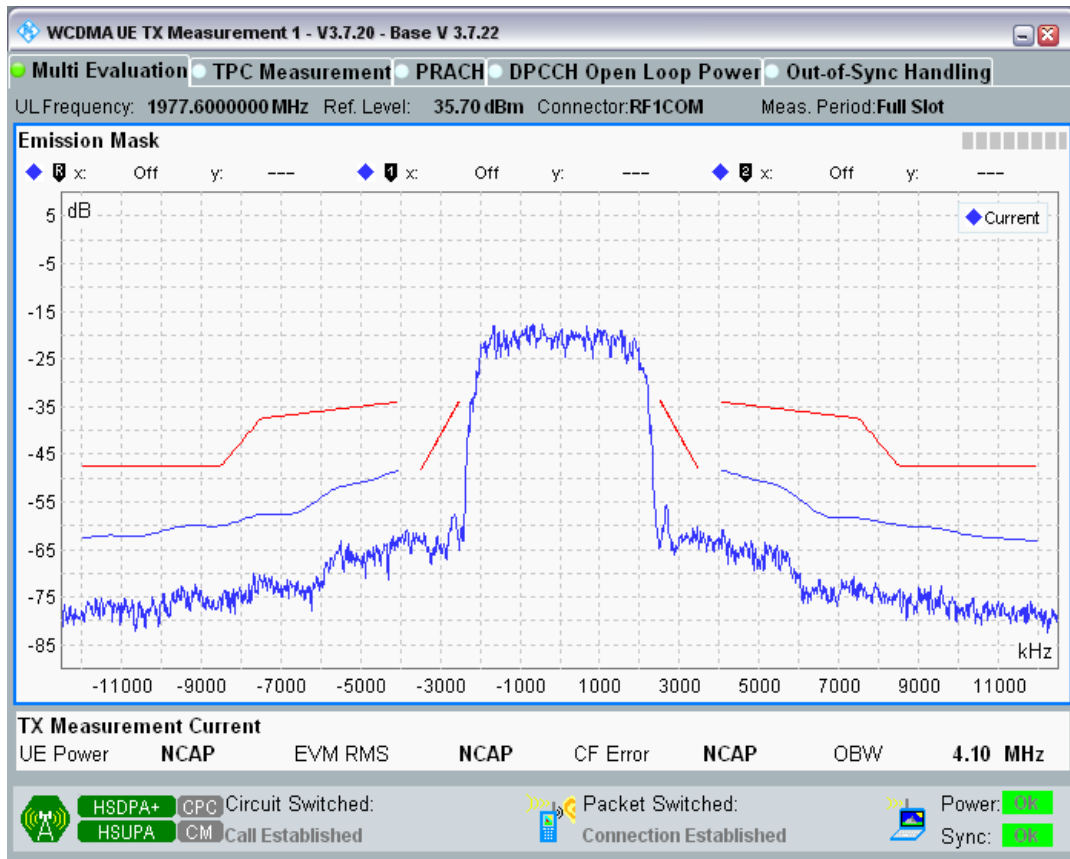
HSUPA Band1 Channel=9888 Subtest1



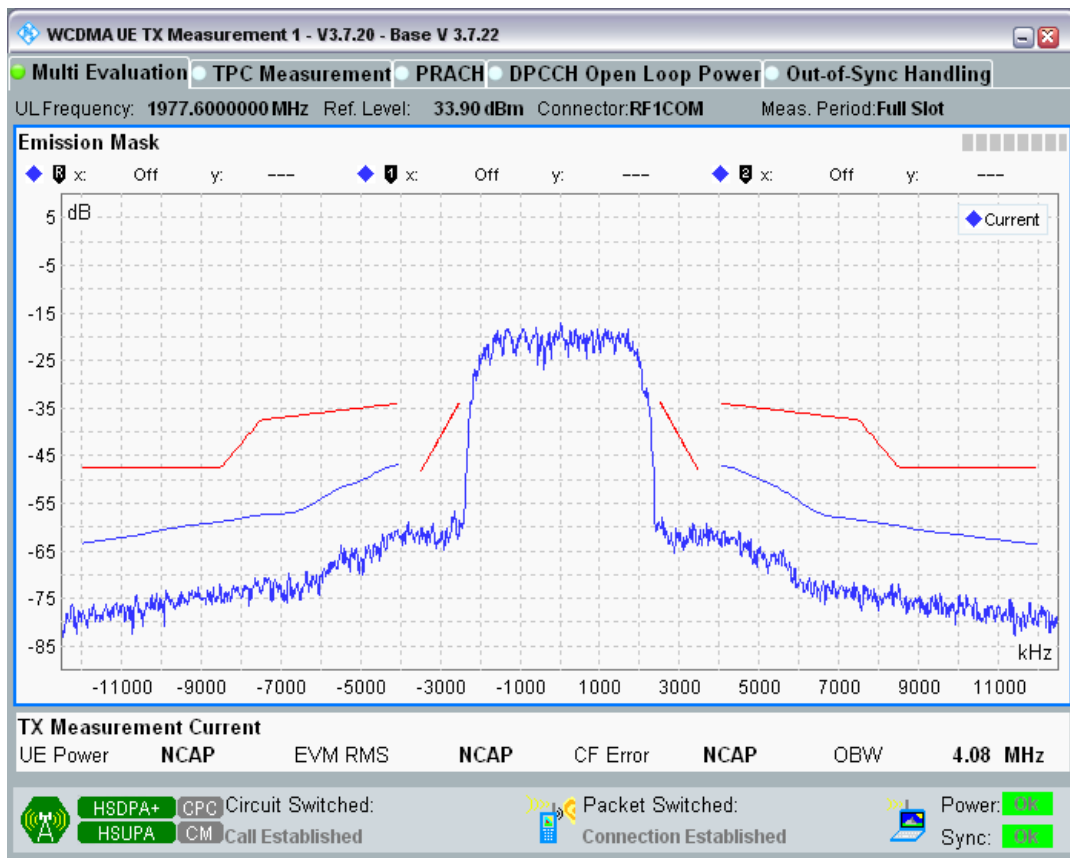
HSUPA Band1 Channel=9888 Subtest2



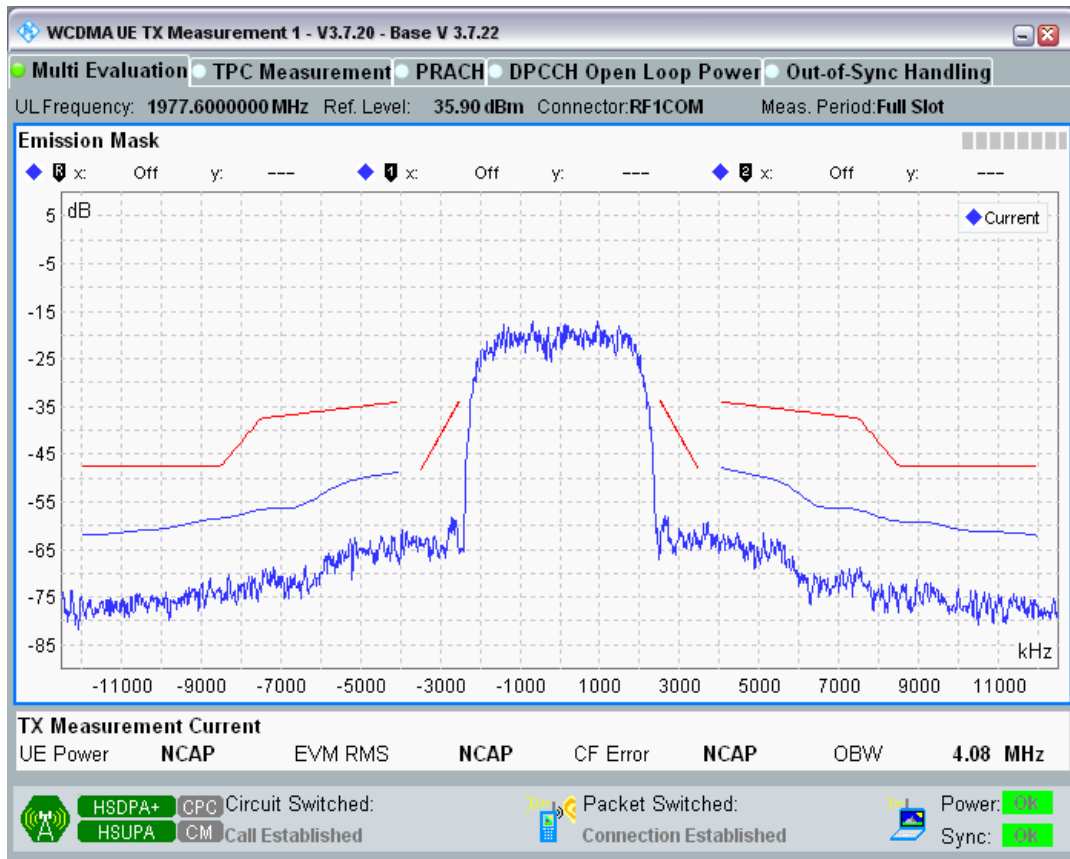
HSUPA Band1 Channel=9888 Subtest3



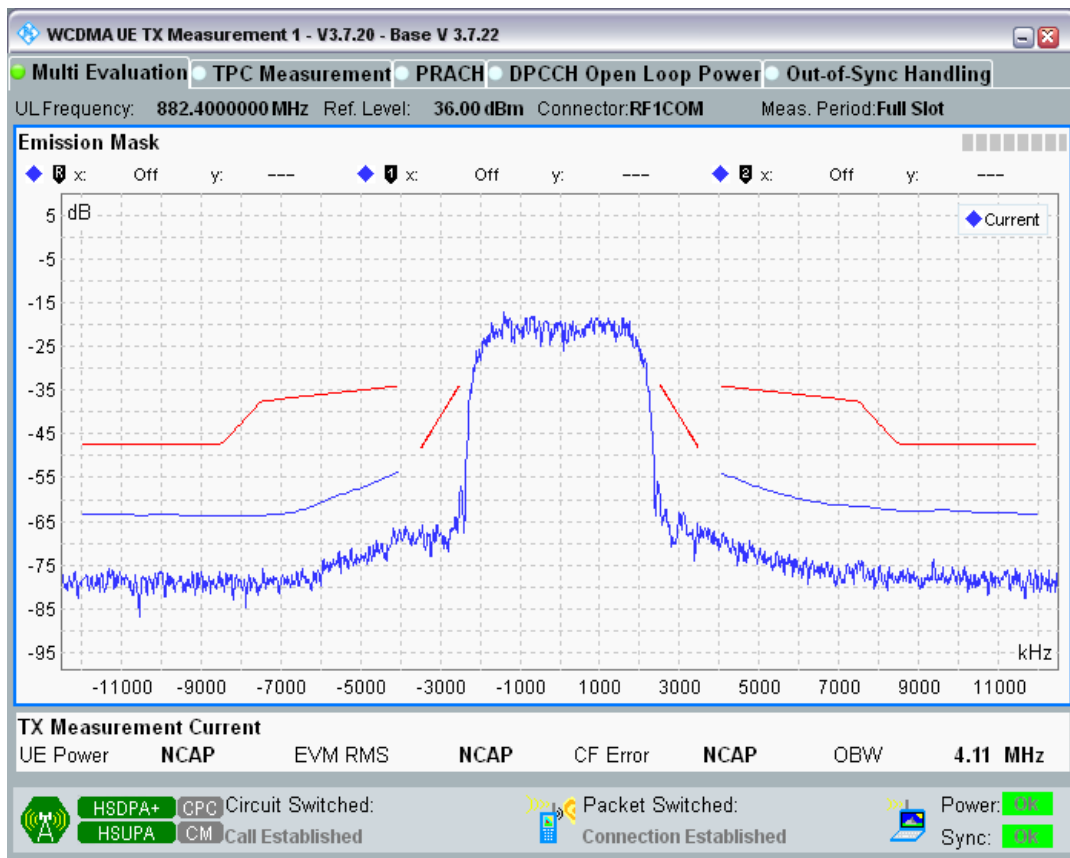
HSUPA Band1 Channel=9888 Subtest4



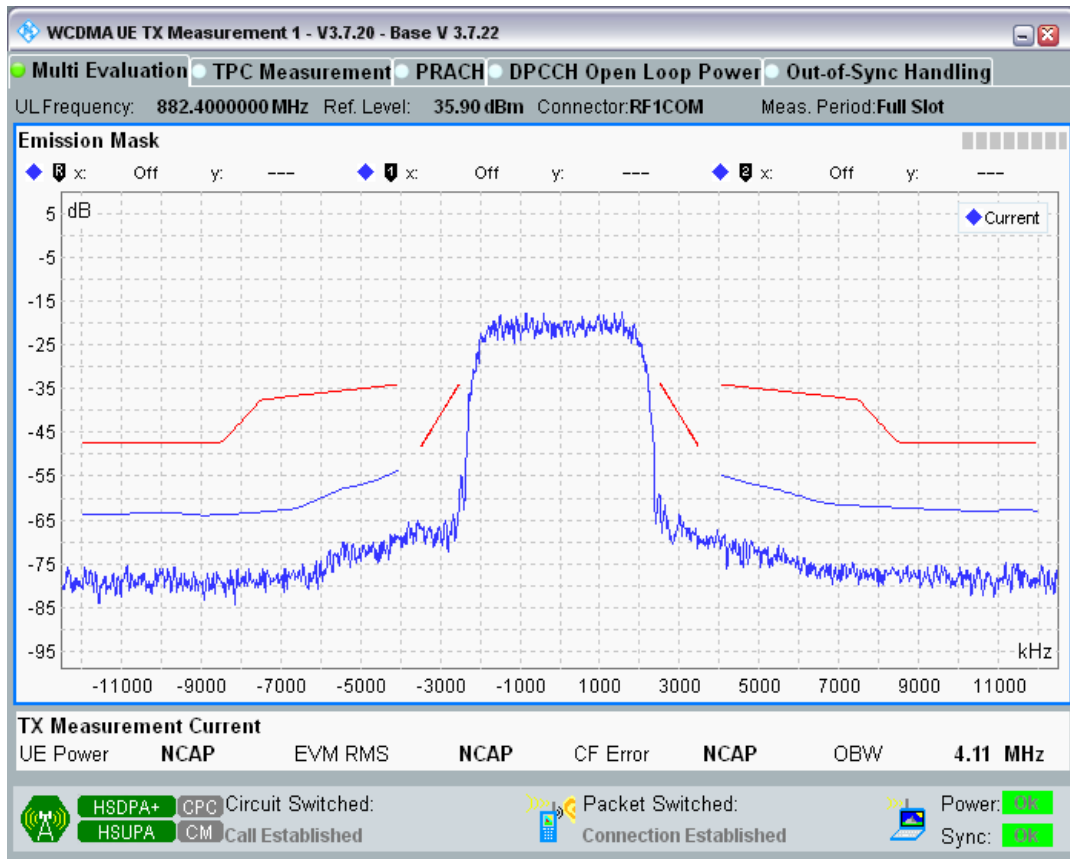
HSUPA Band1 Channel=9888 Subtest5



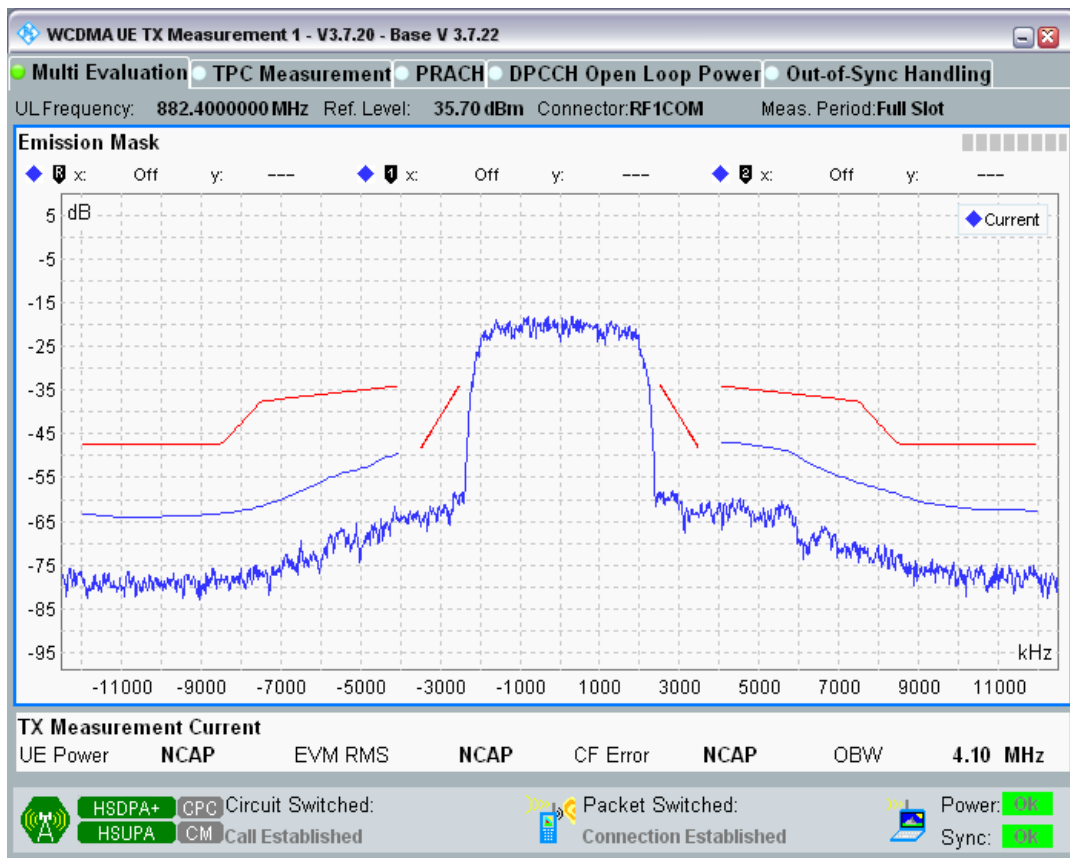
HSUPA Band8 Channel=2712 Subtest1



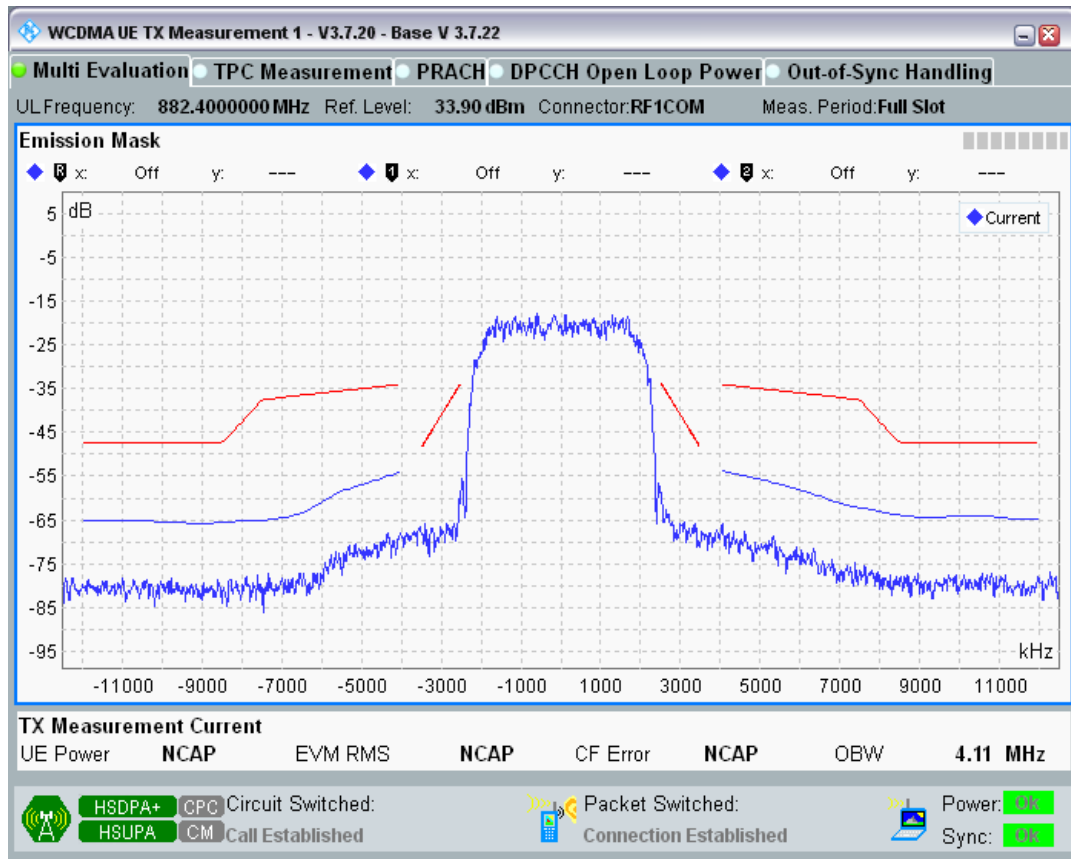
HSUPA Band8 Channel=2712 Subtest2



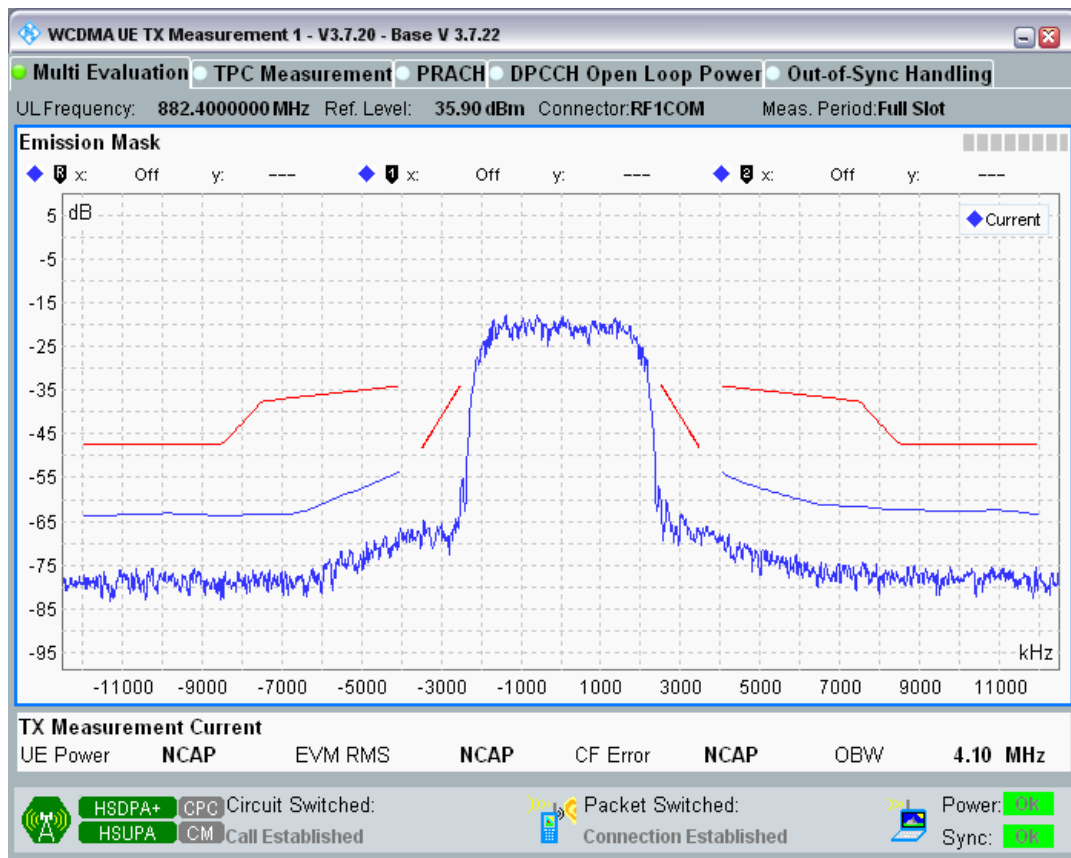
HSUPA Band8 Channel=2712 Subtest3



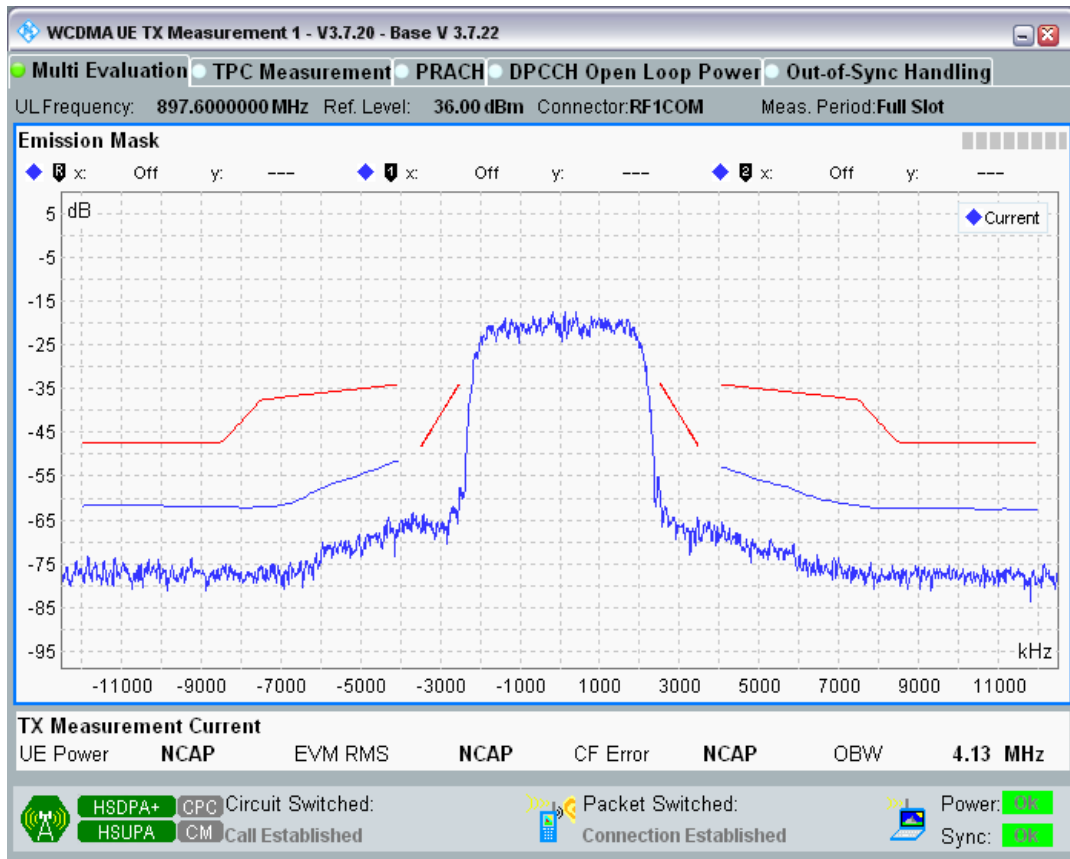
HSUPA Band8 Channel=2712 Subtest4



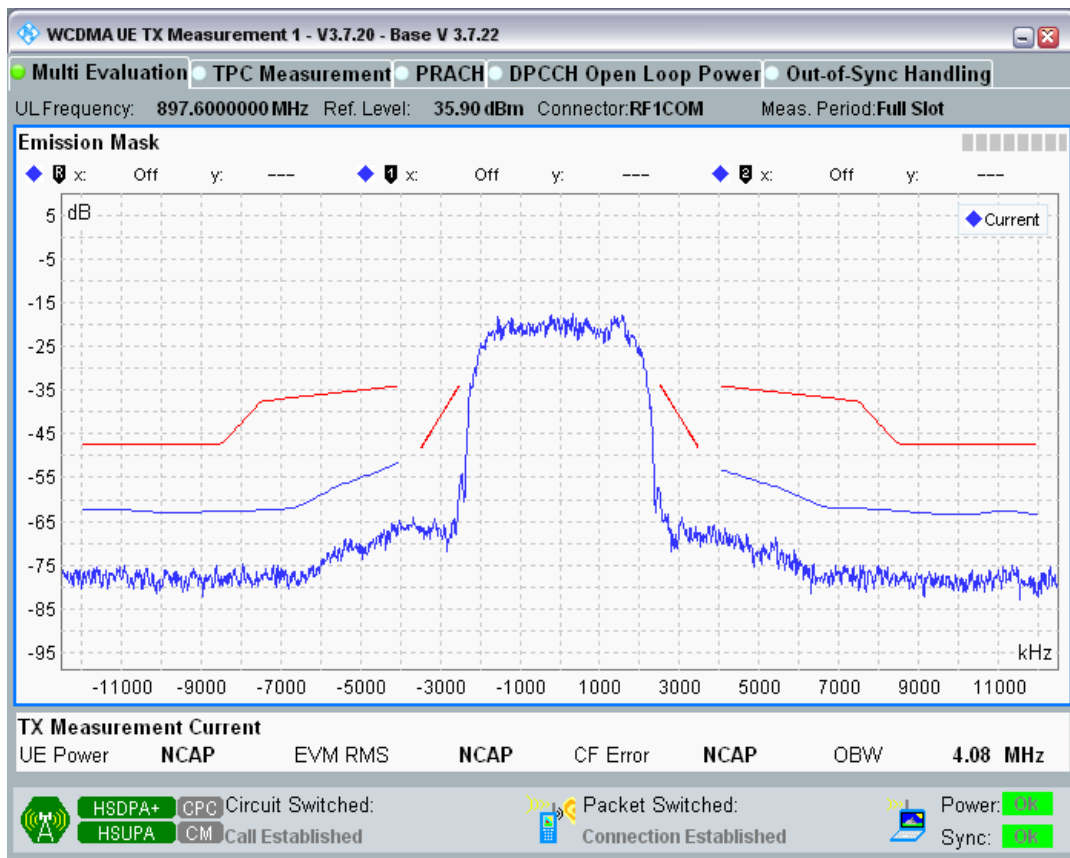
HSUPA Band8 Channel=2712 Subtest5



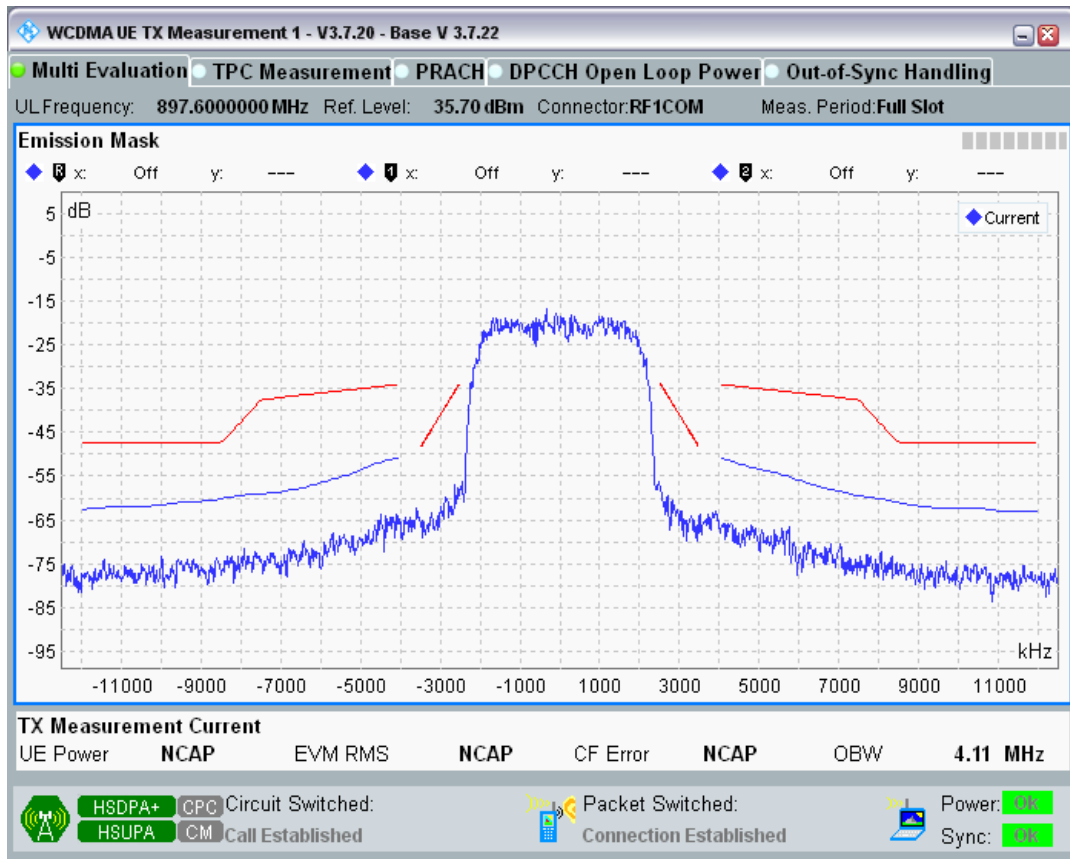
HSUPA Band8 Channel=2788 Subtest1



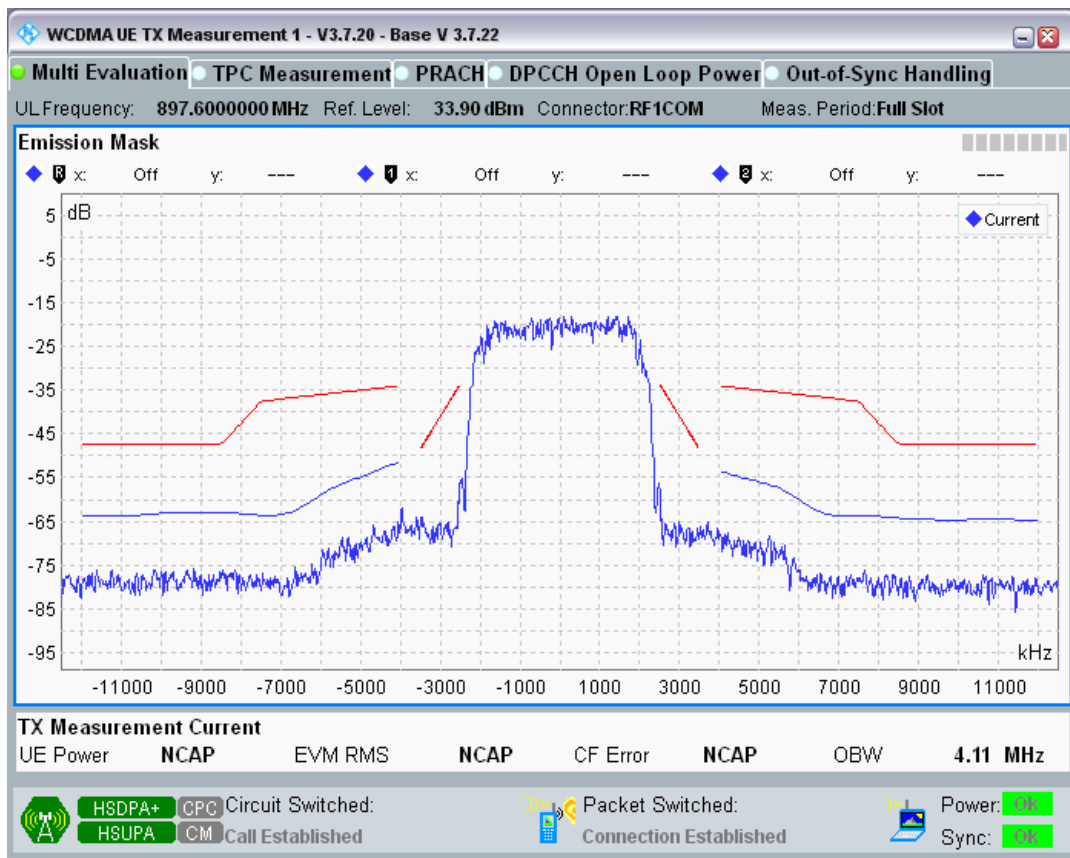
HSUPA Band8 Channel=2788 Subtest2



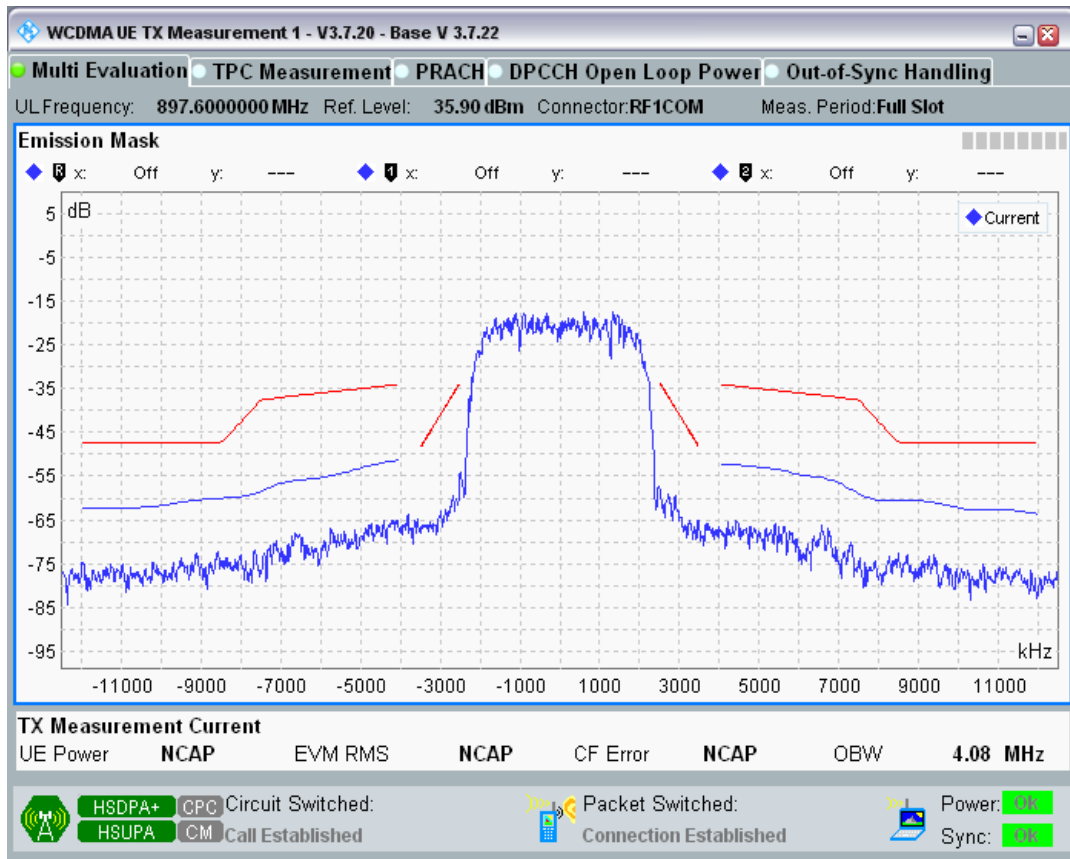
HSUPA Band8 Channel=2788 Subtest3



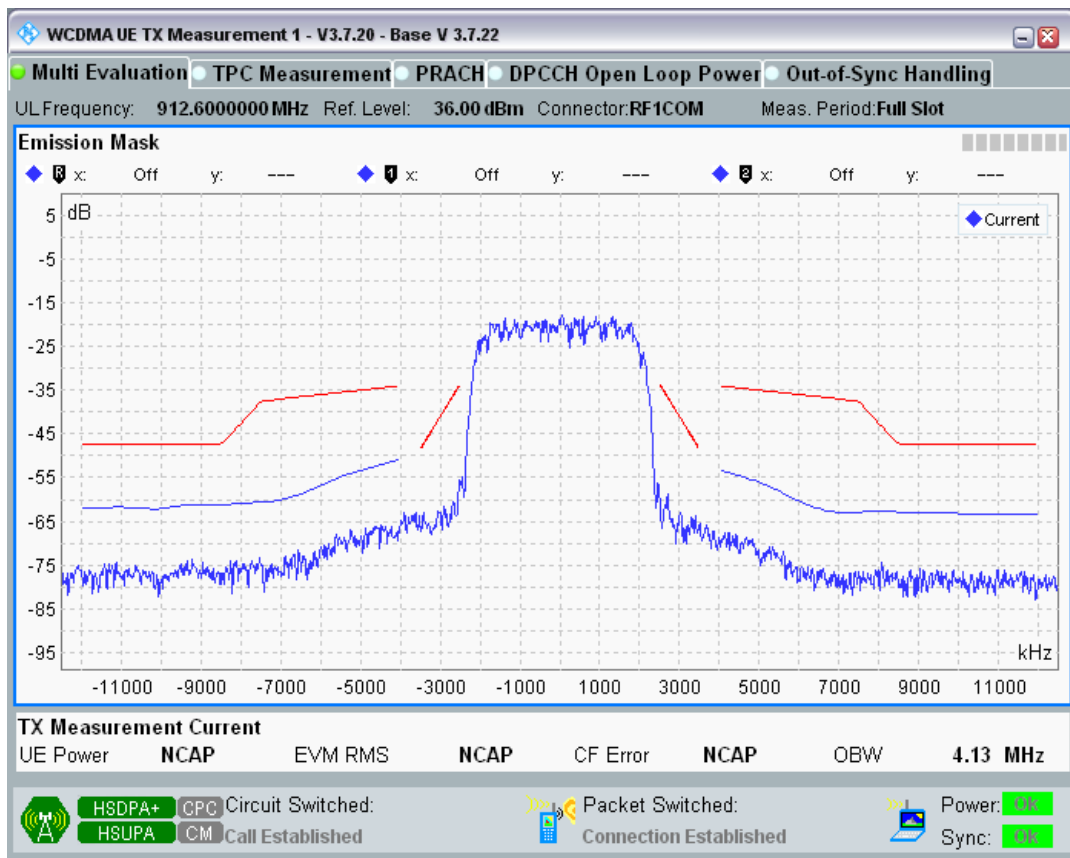
HSUPA Band8 Channel=2788 Subtest4



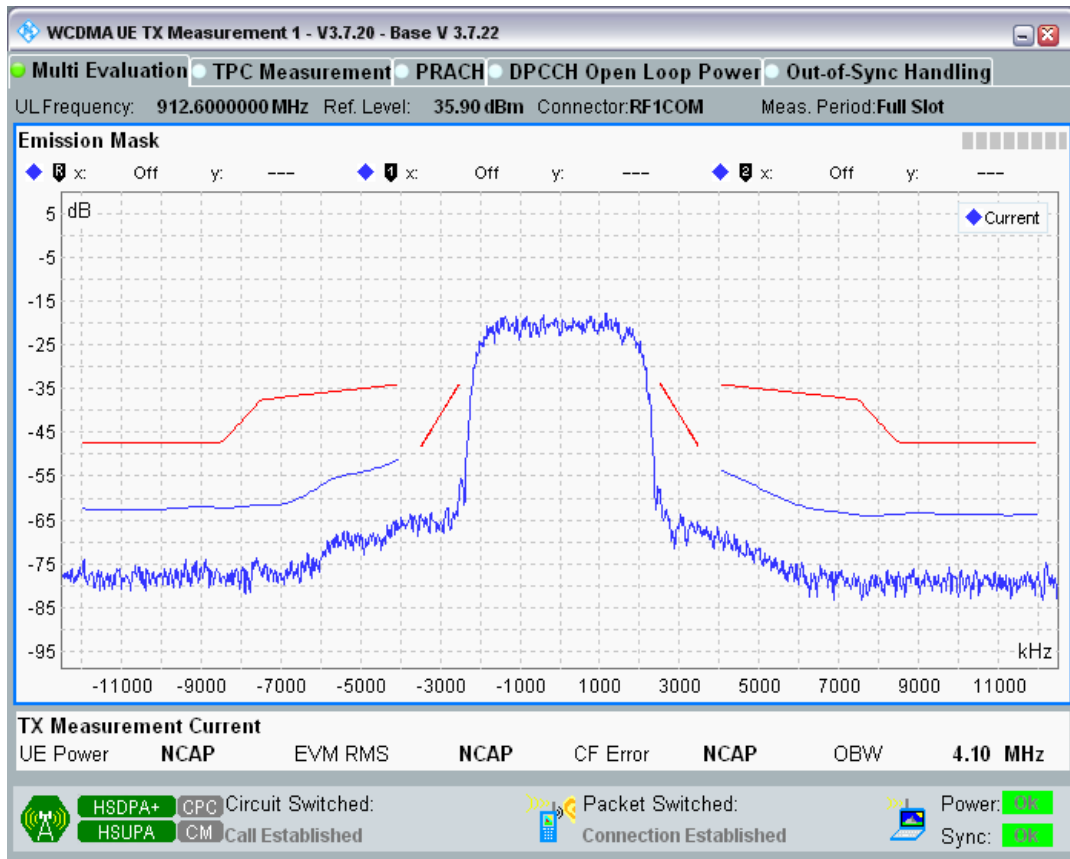
HSUPA Band8 Channel=2788 Subtest5



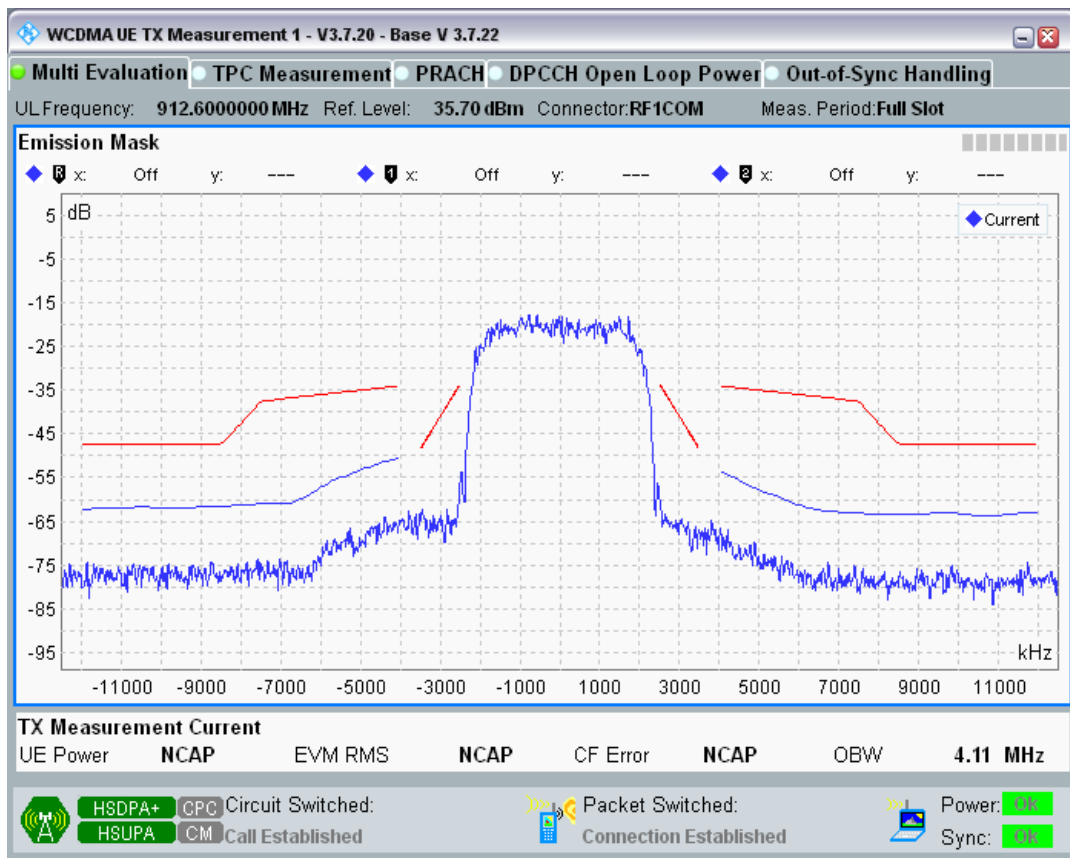
HSUPA Band8 Channel=2863 Subtest1



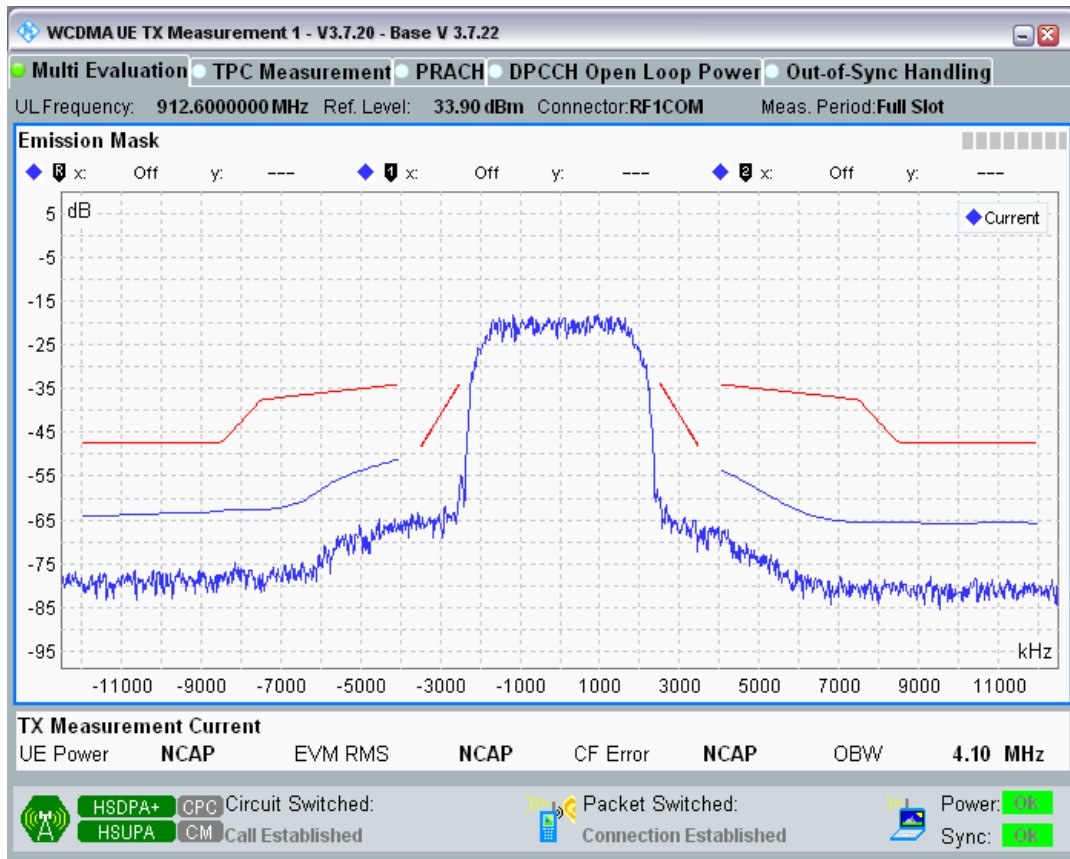
HSUPA Band8 Channel=2863 Subtest2



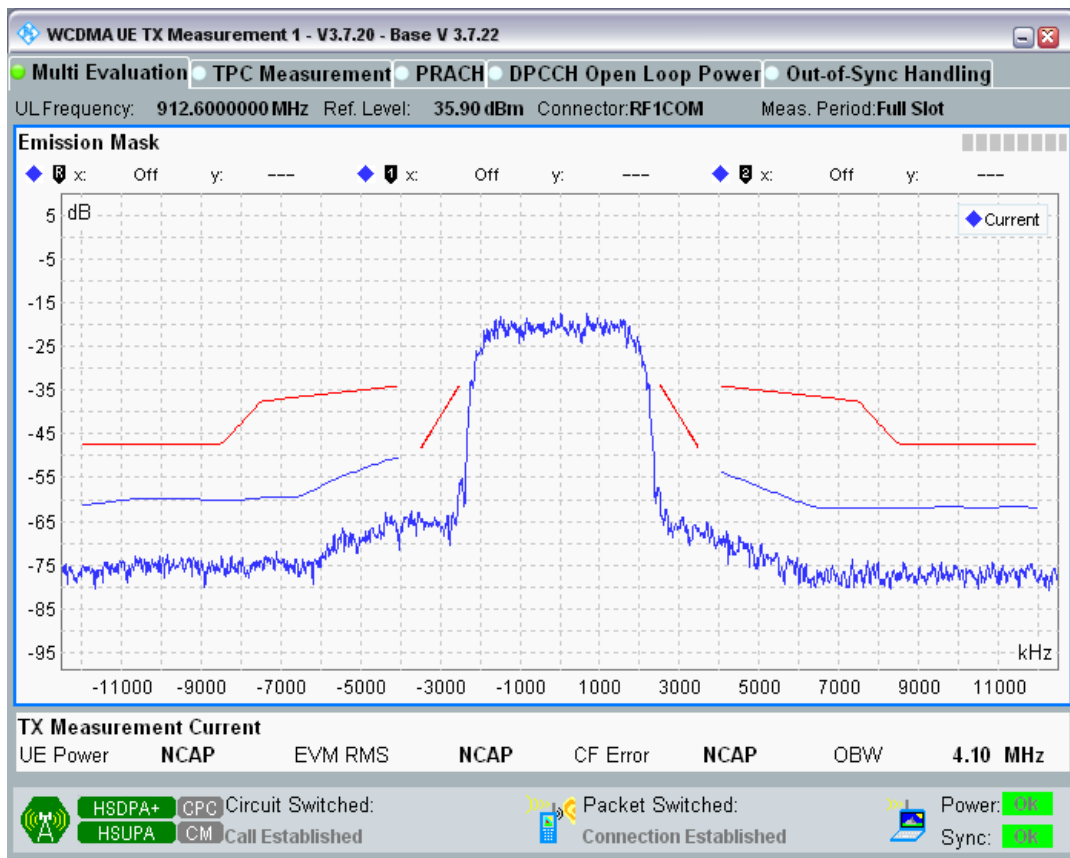
HSUPA Band8 Channel=2863 Subtest3



HSUPA Band8 Channel=2863 Subtest4



HSUPA Band8 Channel=2863 Subtest5



Clause 4.2.5 HSUPA Transmitter minimum output power

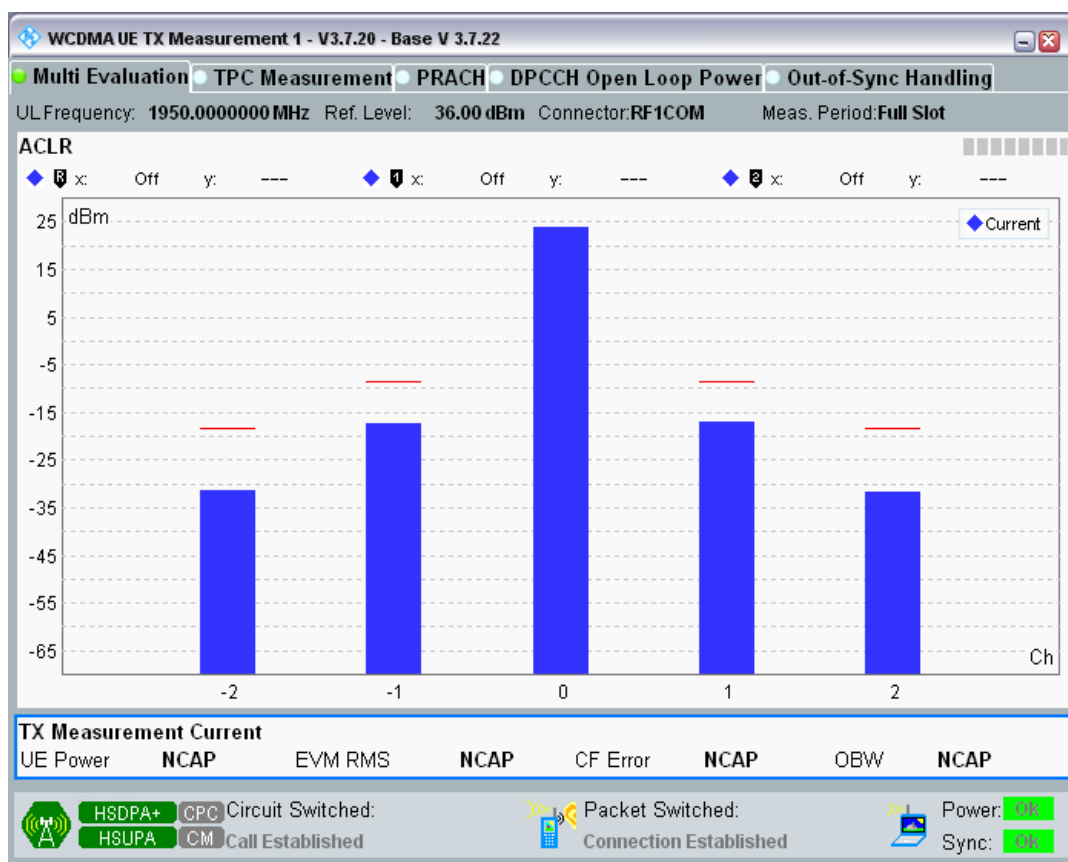
| Band | UL Channel | UL Frequency(MHz) | Subtest | Power (dBm) | Limit (dBm) | Verdict |
|-------------|------------|-------------------|----------|-------------|-------------|---------|
| HSUPA Band1 | 9750 | 1950 | Subtest1 | -58.46 | -49 | PASS |
| HSUPA Band1 | 9750 | 1950 | Subtest2 | -58.30 | -49 | PASS |
| HSUPA Band1 | 9750 | 1950 | Subtest3 | -58.25 | -49 | PASS |
| HSUPA Band1 | 9750 | 1950 | Subtest4 | -58.20 | -49 | PASS |
| HSUPA Band1 | 9750 | 1950 | Subtest5 | -58.24 | -49 | PASS |
| HSUPA Band8 | 2788 | 897.6 | Subtest1 | -53.67 | -49 | PASS |
| HSUPA Band8 | 2788 | 897.6 | Subtest2 | -53.54 | -49 | PASS |
| HSUPA Band8 | 2788 | 897.6 | Subtest3 | -53.51 | -49 | PASS |
| HSUPA Band8 | 2788 | 897.6 | Subtest4 | -53.58 | -49 | PASS |
| HSUPA Band8 | 2788 | 897.6 | Subtest5 | -53.54 | -49 | PASS |

Clause 4.2.12 HSUPA Transmitter Adjacent Channel Leakage power Ratio

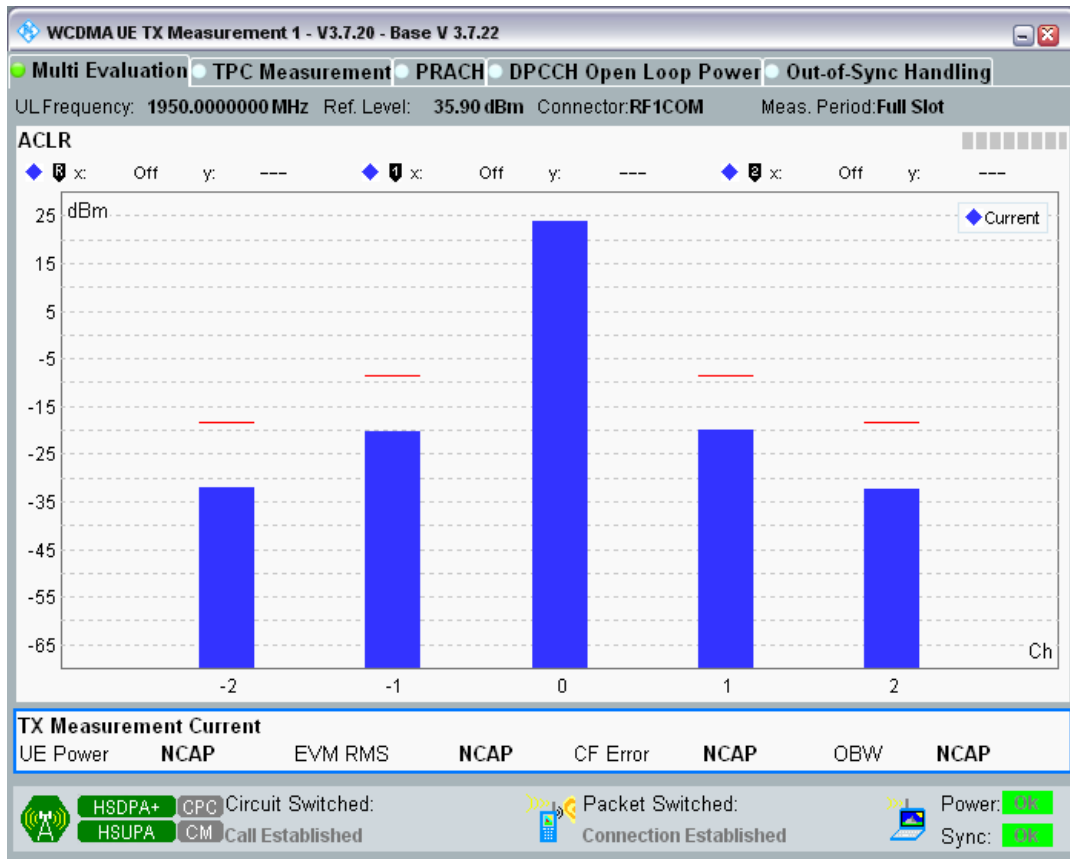
| Band | UL Channel | UL Frequency (MHz) | Subtest | Offset (MHz) | Result (dBc) | Limit (dBc) | Verdict |
|-------------|------------|--------------------|----------|--------------|--------------|-------------|---------|
| HSUPA Band1 | 9750 | 1950 | Subtest1 | -10MHz | -55.23 | -42.2 | PASS |
| HSUPA Band1 | 9750 | 1950 | Subtest1 | -5MHz | -41.97 | -32.2 | PASS |
| HSUPA Band1 | 9750 | 1950 | Subtest1 | 5MHz | -41.88 | -32.2 | PASS |
| HSUPA Band1 | 9750 | 1950 | Subtest1 | 10MHz | -55.37 | -42.2 | PASS |
| HSUPA Band1 | 9750 | 1950 | Subtest2 | -10MHz | -55.99 | -42.2 | PASS |
| HSUPA Band1 | 9750 | 1950 | Subtest2 | -5MHz | -43.81 | -32.2 | PASS |
| HSUPA Band1 | 9750 | 1950 | Subtest2 | 5MHz | -43.78 | -32.2 | PASS |
| HSUPA Band1 | 9750 | 1950 | Subtest2 | 10MHz | -56.14 | -42.2 | PASS |
| HSUPA Band1 | 9750 | 1950 | Subtest3 | -10MHz | -55.47 | -42.2 | PASS |
| HSUPA Band1 | 9750 | 1950 | Subtest3 | -5MHz | -41.87 | -32.2 | PASS |
| HSUPA Band1 | 9750 | 1950 | Subtest3 | 5MHz | -41.90 | -32.2 | PASS |
| HSUPA Band1 | 9750 | 1950 | Subtest3 | 10MHz | -55.61 | -42.2 | PASS |
| HSUPA Band1 | 9750 | 1950 | Subtest4 | -10MHz | -56.55 | -42.2 | PASS |
| HSUPA Band1 | 9750 | 1950 | Subtest4 | -5MHz | -43.56 | -32.2 | PASS |
| HSUPA Band1 | 9750 | 1950 | Subtest4 | 5MHz | -43.58 | -32.2 | PASS |
| HSUPA Band1 | 9750 | 1950 | Subtest4 | 10MHz | -56.75 | -42.2 | PASS |
| HSUPA Band1 | 9750 | 1950 | Subtest5 | -10MHz | -55.32 | -42.2 | PASS |
| HSUPA Band1 | 9750 | 1950 | Subtest5 | -5MHz | -42.65 | -32.2 | PASS |
| HSUPA Band1 | 9750 | 1950 | Subtest5 | 5MHz | -42.70 | -32.2 | PASS |
| HSUPA Band1 | 9750 | 1950 | Subtest5 | 10MHz | -55.51 | -42.2 | PASS |
| HSUPA Band8 | 2788 | 897.6 | Subtest1 | -10MHz | -56.51 | -42.2 | PASS |
| HSUPA Band8 | 2788 | 897.6 | Subtest1 | -5MHz | -48.10 | -32.2 | PASS |
| HSUPA Band8 | 2788 | 897.6 | Subtest1 | 5MHz | -48.91 | -32.2 | PASS |
| HSUPA Band8 | 2788 | 897.6 | Subtest1 | 10MHz | -56.83 | -42.2 | PASS |
| HSUPA Band8 | 2788 | 897.6 | Subtest2 | -10MHz | -56.95 | -42.2 | PASS |
| HSUPA Band8 | 2788 | 897.6 | Subtest2 | -5MHz | -48.58 | -32.2 | PASS |
| HSUPA Band8 | 2788 | 897.6 | Subtest2 | 5MHz | -49.99 | -32.2 | PASS |
| HSUPA Band8 | 2788 | 897.6 | Subtest2 | 10MHz | -57.30 | -42.2 | PASS |
| HSUPA Band8 | 2788 | 897.6 | Subtest3 | -10MHz | -56.82 | -42.2 | PASS |
| HSUPA Band8 | 2788 | 897.6 | Subtest3 | -5MHz | -47.51 | -32.2 | PASS |

| | | | | | | | |
|-------------|------|-------|----------|--------|--------|-------|------|
| HSUPA Band8 | 2788 | 897.6 | Subtest3 | 5MHz | -48.11 | -32.2 | PASS |
| HSUPA Band8 | 2788 | 897.6 | Subtest3 | 10MHz | -57.17 | -42.2 | PASS |
| HSUPA Band8 | 2788 | 897.6 | Subtest4 | -10MHz | -58.21 | -42.2 | PASS |
| HSUPA Band8 | 2788 | 897.6 | Subtest4 | -5MHz | -48.78 | -32.2 | PASS |
| HSUPA Band8 | 2788 | 897.6 | Subtest4 | 5MHz | -50.18 | -32.2 | PASS |
| HSUPA Band8 | 2788 | 897.6 | Subtest4 | 10MHz | -58.63 | -42.2 | PASS |
| HSUPA Band8 | 2788 | 897.6 | Subtest5 | -10MHz | -56.26 | -42.2 | PASS |
| HSUPA Band8 | 2788 | 897.6 | Subtest5 | -5MHz | -48.19 | -32.2 | PASS |
| HSUPA Band8 | 2788 | 897.6 | Subtest5 | 5MHz | -49.13 | -32.2 | PASS |
| HSUPA Band8 | 2788 | 897.6 | Subtest5 | 10MHz | -56.65 | -42.2 | PASS |

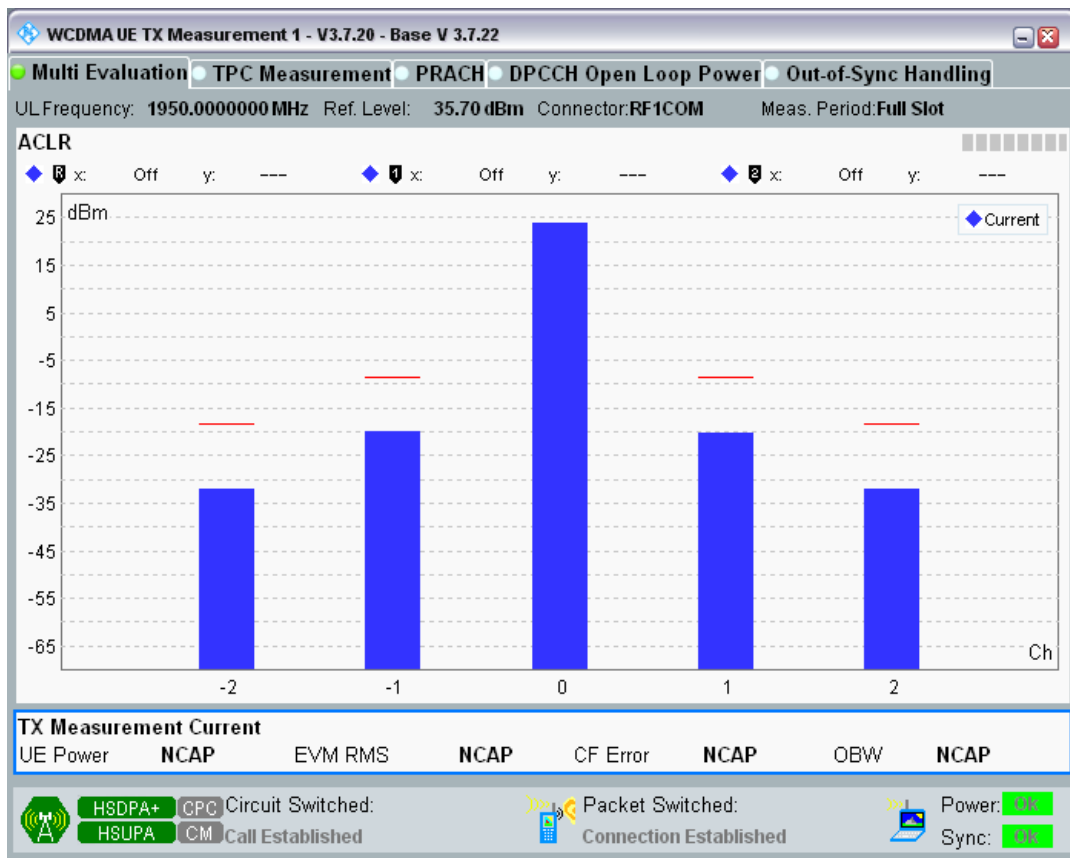
HSUPA Band1 Channel=9750 Subtest1



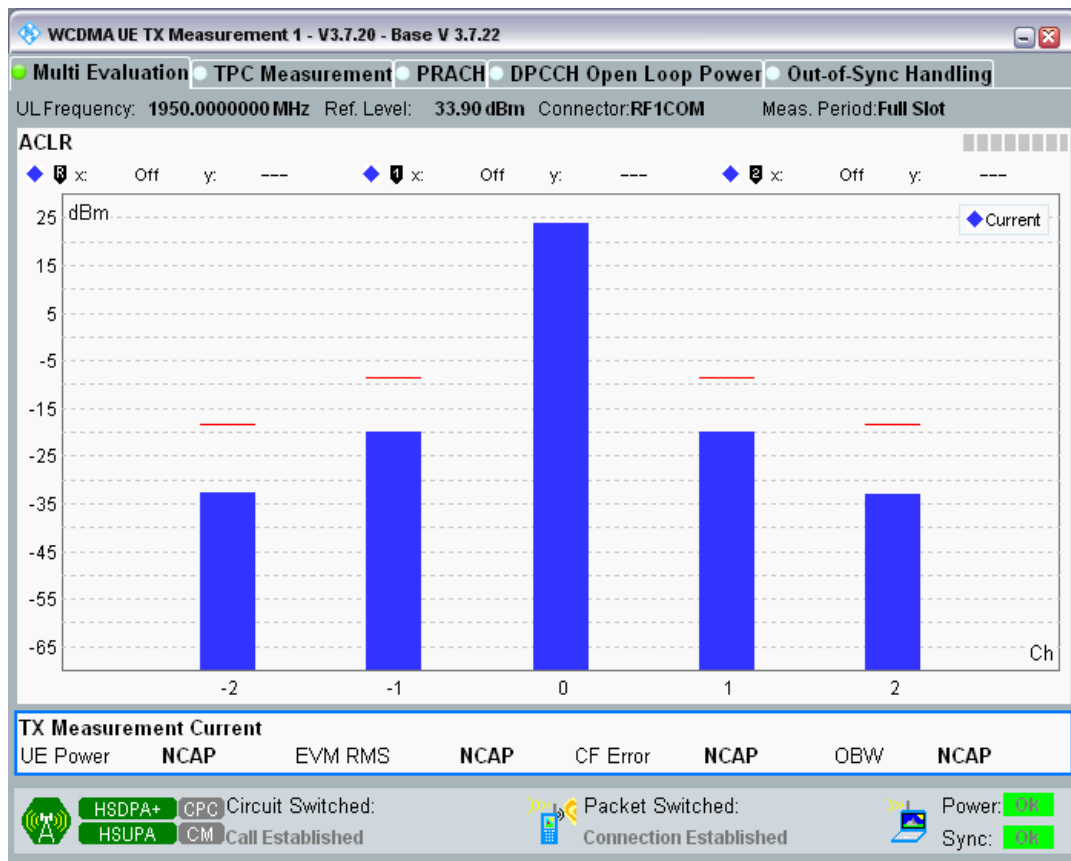
HSUPA Band1 Channel=9750 Subtest2



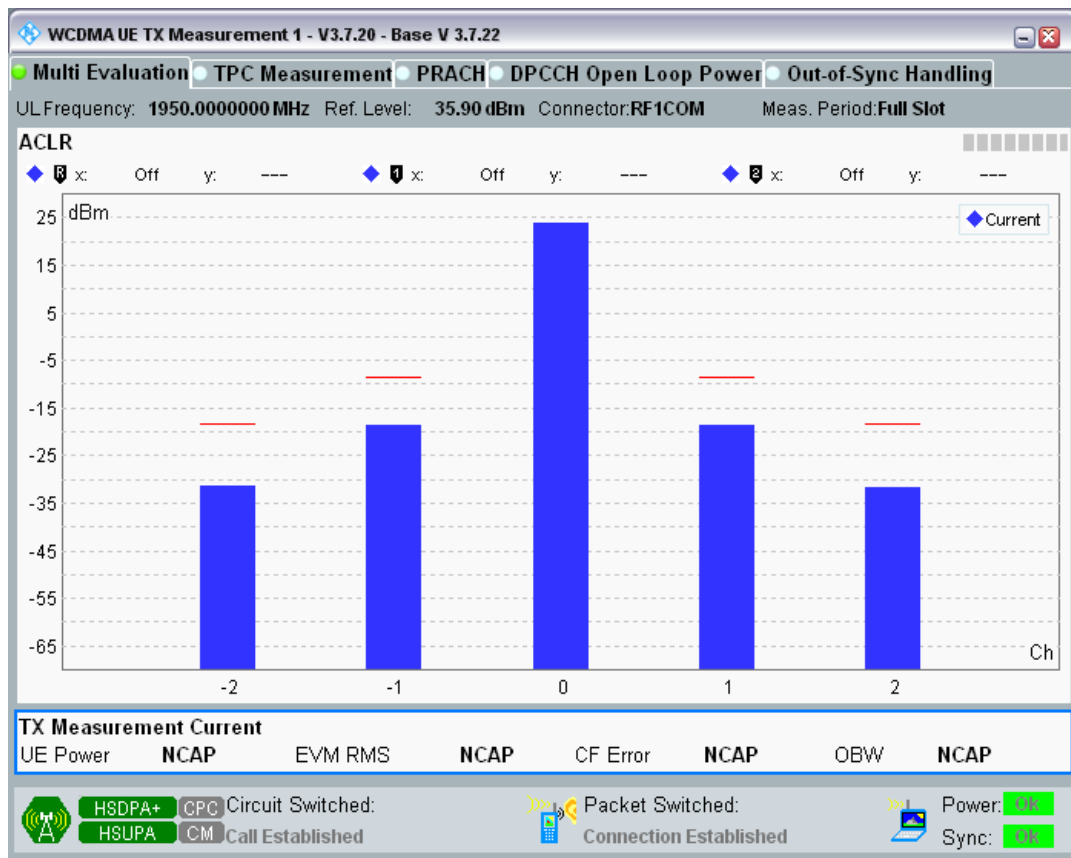
HSUPA Band1 Channel=9750 Subtest3



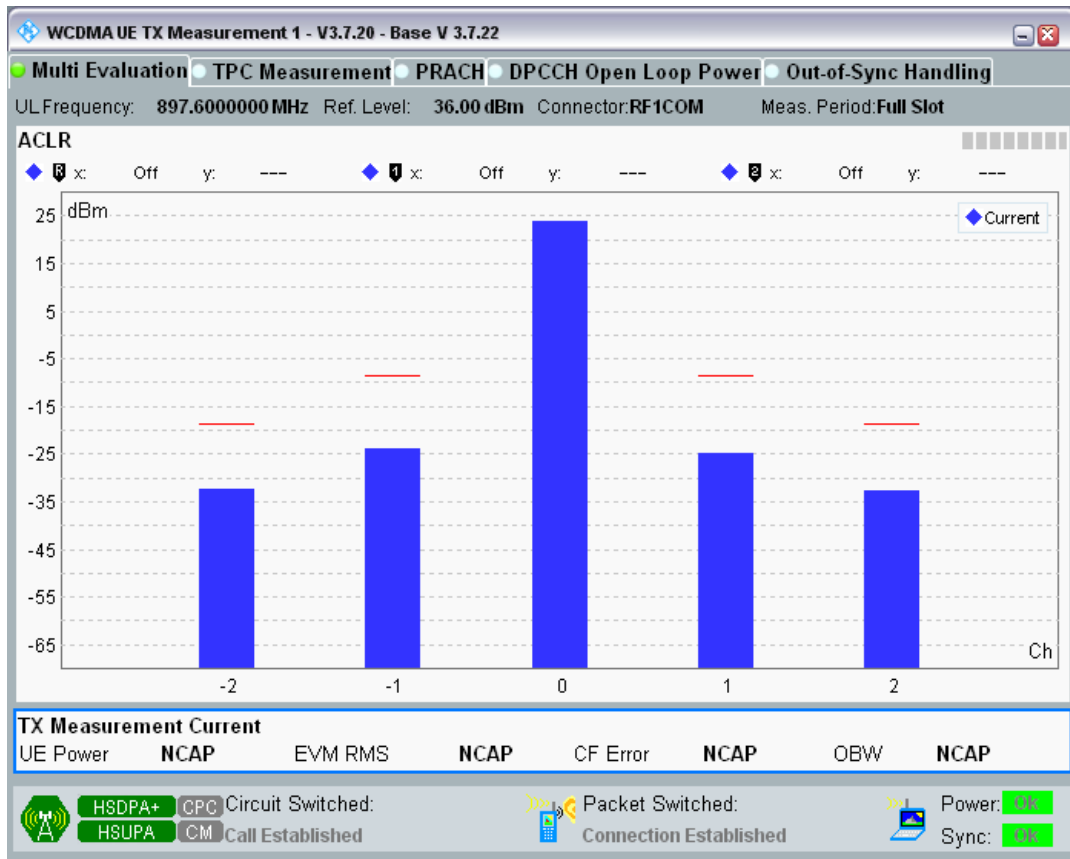
HSUPA Band1 Channel=9750 Subtest4



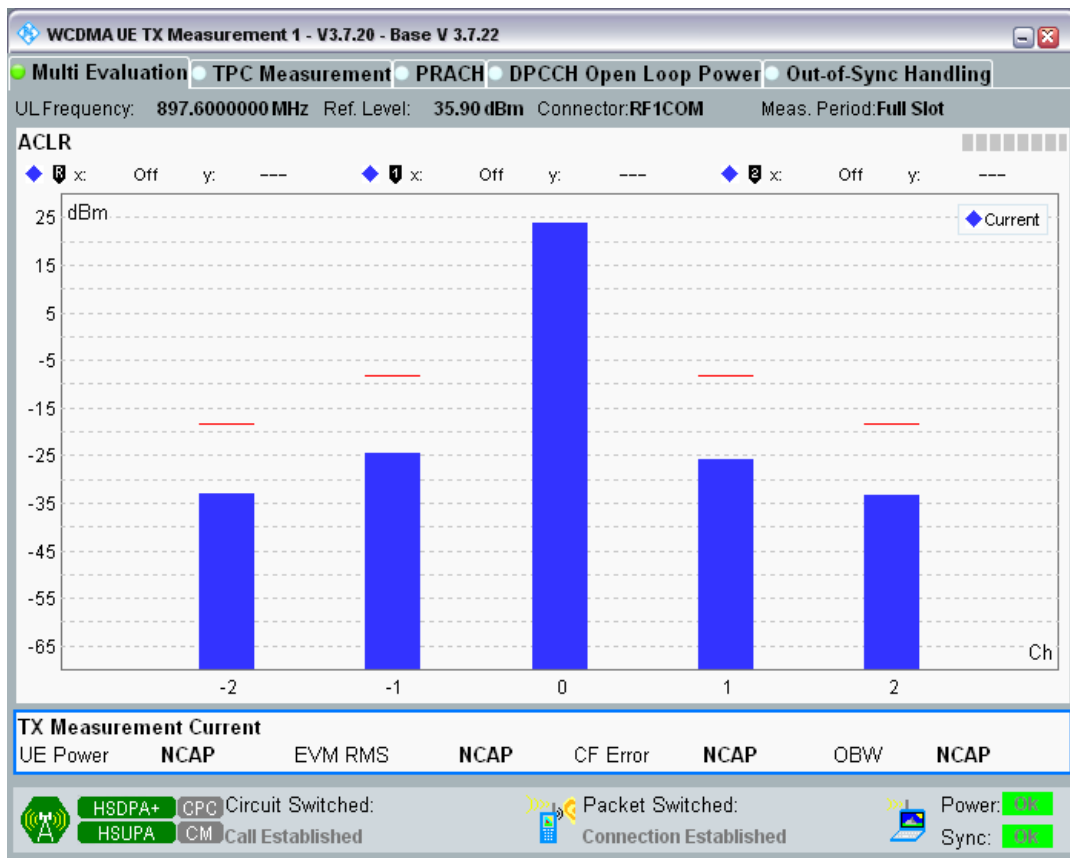
HSUPA Band1 Channel=9750 Subtest5



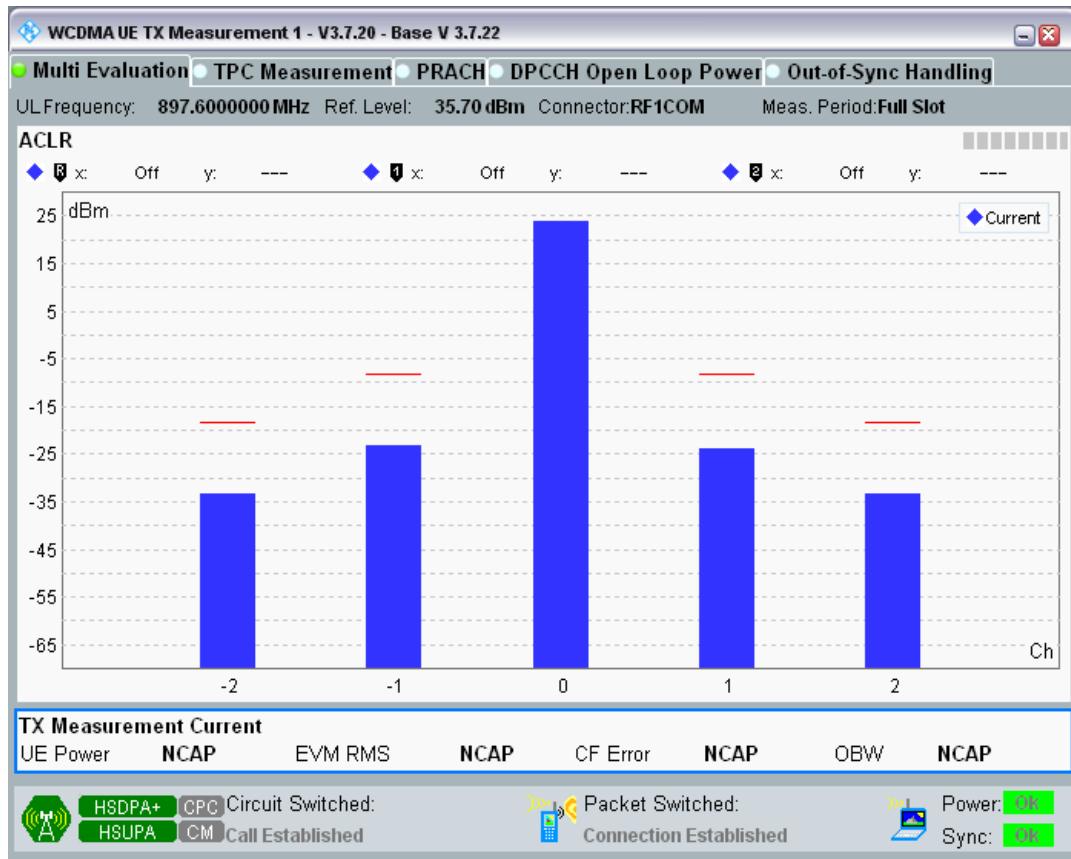
HSUPA Band8 Channel=2788 Subtest1



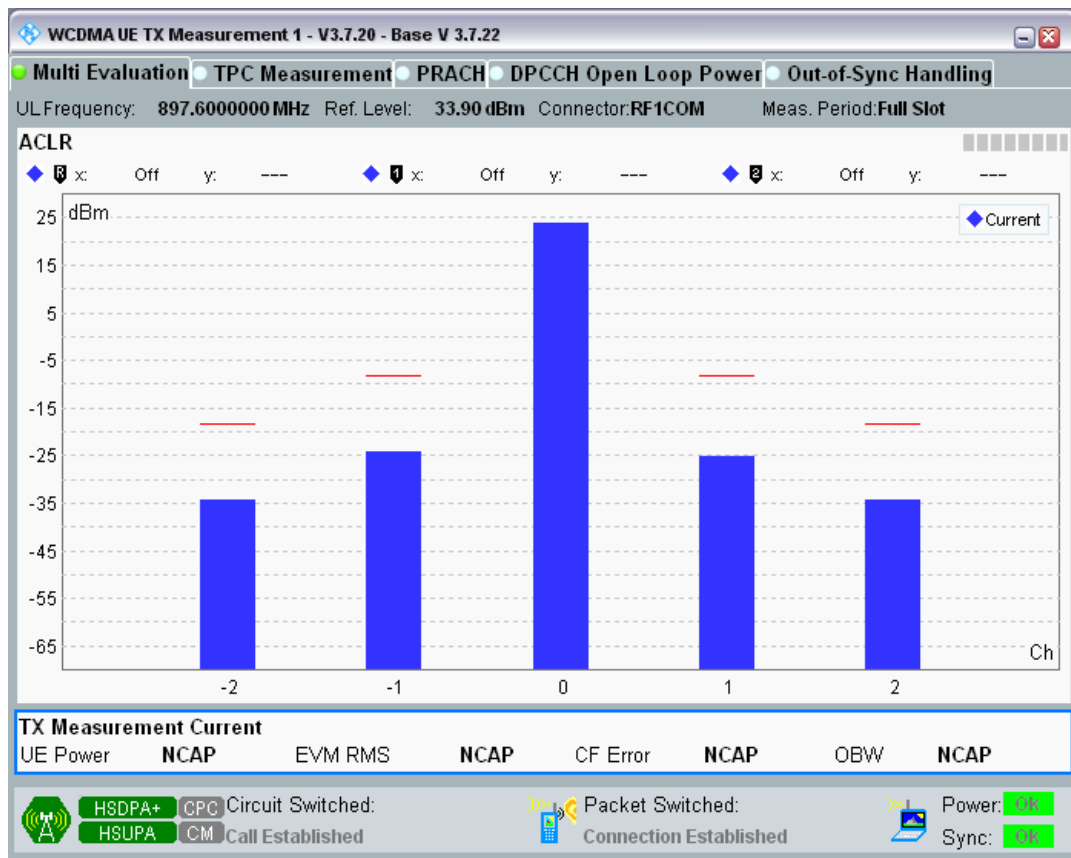
HSUPA Band8 Channel=2788 Subtest2



HSUPA Band8 Channel=2788 Subtest3



HSUPA Band8 Channel=2788 Subtest4



HSUPA Band8 Channel=2788 Subtest5

