

Radiated Spurious Emission

Sweep the whole frequency band through the range from 9kHz to the 10th harmonic of the carrier, the emissions below the noise floor will not be recorded in the report.

Because the Margin is relatively large, only one worst point is recorded in the report.

Radiated measurements are performed by rotating the EUT in three different orthogonal test planes. EUT stand-up position (Z axis), lie-down position (X, Y axis). Receiver antenna polarization (Horizontal and Vertical). The worst-case configuration and its corresponding results are documented in the test report.

NR SA	Y axis, Horizontal polarization
EN-DC	Y axis, Vertical polarization

NR n2 CH-Middle

Band width	Harmonic	Frequency (MHz)	SG (dBm)	Cable Loss (dB)	Gain (dBi)	Antenna Polarization	Result Level (dBm)	Limit (dBm)	Margin (dB)	Azimuth (deg)
20MHz	2	3740.00	--	--	--	--	--	--	--	--
	3	5611.50	-48.43	3.30	12.50	Horizontal	-39.23	-13.00	26.23	207
	4	7480.00	--	--	--	--	--	--	--	--
	5	9350.00	--	--	--	--	--	--	--	--
	6	11222.60	--	--	--	--	--	--	--	--
	7	13090.00	--	--	--	--	--	--	--	--
	8	14960.00	--	--	--	--	--	--	--	--
	9	16830.00	--	--	--	--	--	--	--	--
	10	18700.00	--	--	--	--	--	--	--	--

Note: 1. The other Spurious RF Radiated emissions level is no more than noise floor.

2. The worst emission was found in the antenna is Horizontal position.

NR n5 CH-Middle

Band width	Harmonic	Frequency (MHz)	SG (dBm)	Cable Loss (dB)	Gain (dBi)	Antenna Polarization	Result Level (dBm)	Limit (dBm)	Margin (dB)	Azimuth (deg)
20MHz	2	1653.00	-67.96	1.70	8.70	Horizontal	-63.11	-13.00	50.11	44
	3	2479.50	-65.46	2.30	12.00	Horizontal	-57.91	-13.00	44.91	147
	4	3326.00	--	--	--	--	--	--	--	--
	5	4157.50	--	--	--	--	--	--	--	--
	6	4989.00	--	--	--	--	--	--	--	--
	7	5820.50	--	--	--	--	--	--	--	--
	8	6652.00	--	--	--	--	--	--	--	--
	9	7483.50	--	--	--	--	--	--	--	--
	10	8315.00	-51.57	4.30	12.50	Horizontal	-45.52	-13.00	32.52	14

Note: 1. The other Spurious RF Radiated emissions level is no more than noise floor.

2. The worst emission was found in the antenna is Horizontal position.

NR n7 CH-Middle

Band width	Harmonic	Frequency (MHz)	SG (dBm)	Cable Loss (dB)	Gain (dBi)	Antenna Polarization	Result Level (dBm)	Limit (dBm)	Margin (dB)	Azimuth (deg)
20MHz	2	5290.00	--	--	--	--	--	--	--	--
	3	7935.00	--	--	--	--	--	--	--	--
	4	10580.00	--	--	--	--	--	--	--	--
	5	13225.00	--	--	--	--	--	--	--	--
	6	15870.00	-52.62	6.10	13.10	Horizontal	-45.62	-25.00	20.62	0
	7	18515.00	--	--	--	--	--	--	--	--
	8	21160.00	--	--	--	--	--	--	--	--
	9	23805.00	--	--	--	--	--	--	--	--
	10	26450.00	--	--	--	--	--	--	--	--

Note: 1. The other Spurious RF Radiated emissions level is no more than noise floor.

2. The worst emission was found in the antenna is Horizontal position.

NR n12 CH-Middle

Band width	Harmonic	Frequency (MHz)	SG (dBm)	Cable Loss (dB)	Gain (dBi)	Antenna Polarization	Result Level (dBm)	Limit (dBm)	Margin (dB)	Azimuth (deg)
15MHz	2	1400.00	-70.61	1.70	8.70	Horizontal	-63.46	-13.00	50.46	33
	3	2101.50	-65.73	2.10	11.10	Horizontal	-59.98	-13.00	46.98	314
	4	2800.00	-63.97	2.30	13.10	Horizontal	-59.02	-13.00	46.02	90
	5	3500.00	--	--	--	--	--	--	--	--
	6	4200.00	--	--	--	--	--	--	--	--
	7	4900.00	--	--	--	--	--	--	--	--
	8	5600.00	--	--	--	--	--	--	--	--
	9	6300.00	--	--	--	--	--	--	--	--
	10	7000.00	-53.70	4.20	11.80	Horizontal	-48.25	-13.00	35.25	225

Note: 1. The other Spurious RF Radiated emissions level is no more than noise floor.

2. The worst emission was found in the antenna is Horizontal position.

NR n25 CH-Middle

Band width	Harmonic	Frequency (MHz)	SG (dBm)	Cable Loss (dB)	Gain (dBi)	Antenna Polarization	Result Level (dBm)	Limit (dBm)	Margin (dB)	Azimuth (deg)
20MHz	2	3745.00	--	--	--	--	--	--	--	--
	3	5617.50	--	--	--	--	--	--	--	--
	4	7490.00	--	--	--	--	--	--	--	--
	5	9362.50	--	--	--	--	--	--	--	--
	6	11235.00	--	--	--	--	--	--	--	--
	7	13107.50	--	--	--	--	--	--	--	--
	8	14980.00	--	--	--	--	--	--	--	--
	9	16852.50	-53.72	6.10	14.60	Horizontal	-45.22	-13.00	32.22	35
	10	18725.00	--	--	--	--	--	--	--	--

Note: 1. The other Spurious RF Radiated emissions level is no more than noise floor.

2. The worst emission was found in the antenna is Horizontal position.

NR n38 CH-Middle

Band width	Harmonic	Frequency (MHz)	SG (dBm)	Cable Loss (dB)	Gain (dBi)	Antenna Polarization	Result Level (dBm)	Limit (dBm)	Margin (dB)	Azimuth (deg)
20MHz	2	5085.98	--	--	--	--	--	--	--	--
	3	7628.97	--	--	--	--	--	--	--	--
	4	10171.96	--	--	--	--	--	--	--	--
	5	12714.95	--	--	--	--	--	--	--	--
	6	15257.94	-54.88	6.10	16.80	Horizontal	-44.18	-25.00	19.18	31
	7	17800.93	--	--	--	--	--	--	--	--
	8	20343.92	--	--	--	--	--	--	--	--
	9	22886.91	--	--	--	--	--	--	--	--
	10	25429.90	--	--	--	--	--	--	--	--

Note: 1. The other Spurious RF Radiated emissions level is no more than noise floor.

2. The worst emission was found in the antenna is Horizontal position.

NR n41 CH-Middle

Band width	Harmonic	Frequency (MHz)	SG (dBm)	Cable Loss (dB)	Gain (dBi)	Antenna Polarization	Result Level (dBm)	Limit (dBm)	Margin (dB)	Azimuth (deg)
100MHz	2	5085.98	--	--	--	--	--	--	--	--
	3	7628.97	--	--	--	--	--	--	--	--
	4	10171.96	--	--	--	--	--	--	--	--
	5	12714.95	--	--	--	--	--	--	--	--
	6	15257.94	-55.09	6.10	16.80	Horizontal	-44.39	-25.00	19.39	14
	7	17800.93	--	--	--	--	--	--	--	--
	8	20343.92	--	--	--	--	--	--	--	--
	9	22886.91	--	--	--	--	--	--	--	--
	10	25429.90	--	--	--	--	--	--	--	--

Note: 1. The other Spurious RF Radiated emissions level is no more than noise floor.

2. The worst emission was found in the antenna is Horizontal position.

NR n48 CH-Middle

Band width	Harmonic	Frequency (MHz)	SG (dBm)	Cable Loss (dB)	Gain (dBi)	Antenna Polarization	Result Level (dBm)	Limit (dBm)	Margin (dB)	Azimuth (deg)
20MHz	2	7229.98	--	--	--	--	--	--	--	--
	3	10844.97	--	--	--	--	--	--	--	--
	4	14459.96	-51.88	5.50	14.23	Horizontal	-43.15	-13.00	30.15	174
	5	18074.95	--	--	--	--	--	--	--	--
	6	21689.94	--	--	--	--	--	--	--	--
	7	25304.93	--	--	--	--	--	--	--	--
	8	28919.92	--	--	--	--	--	--	--	--
	9	32534.91	--	--	--	--	--	--	--	--
	10	36149.90	--	--	--	--	--	--	--	--

Note: 1. The other Spurious RF Radiated emissions level is no more than noise floor.

2. The worst emission was found in the antenna is Horizontal position.

NR n66 CH-Middle

Band width	Harmonic	Frequency (MHz)	SG (dBm)	Cable Loss (dB)	Gain (dBi)	Antenna Polarization	Result Level (dBm)	Limit (dBm)	Margin (dB)	Azimuth (deg)
20MHz	2	3450.00	--	--	--	--	--	--	--	--
	3	5175.00	--	--	--	--	--	--	--	--
	4	6900.00	--	--	--	--	--	--	--	--
	5	8625.00	--	--	--	--	--	--	--	--
	6	10350.00	--	--	--	--	--	--	--	--
	7	12075.00	--	--	--	--	--	--	--	--
	8	13800.00	--	--	--	--	--	--	--	--
	9	15525.00	--	--	--	--	--	--	--	--
	10	17250.00	-58.74	6.10	14.20	Horizontal	-50.64	-13.00	37.64	78

Note: 1. The other Spurious RF Radiated emissions level is no more than noise floor.

2. The worst emission was found in the antenna is Horizontal position.

NR n71 CH-Middle

Band width	Harmonic	Frequency (MHz)	SG (dBm)	Cable Loss (dB)	Gain (dBi)	Antenna Polarization	Result Level (dBm)	Limit (dBm)	Margin (dB)	Azimuth (deg)
20MHz	2	1341.00	-66.89	1.70	8.70	Horizontal	-62.04	-13.00	49.04	4
	3	2011.50	-67.18	2.10	11.10	Horizontal	-60.33	-13.00	47.33	175
	4	2682.00	-67.45	2.30	13.10	Horizontal	-58.80	-13.00	45.80	25
	5	3352.50	--	--	--	--	--	--	--	--
	6	4023.00	--	--	--	--	--	--	--	--
	7	4693.50	--	--	--	--	--	--	--	--
	8	5364.00	--	--	--	--	--	--	--	--
	9	6034.50	--	--	--	--	--	--	--	--
	10	6705.00	-53.22	4.20	11.80	Horizontal	-47.77	-13.00	34.77	22.00

Note: 1. The other Spurious RF Radiated emissions level is no more than noise floor.

2. The worst emission was found in the antenna is Horizontal position.

NR n77 Subset 1 CH-Middle

Band width	Harmonic	Frequency (MHz)	SG (dBm)	Cable Loss (dB)	Gain (dBi)	Antenna Polarization	Result Level (dBm)	Limit (dBm)	Margin (dB)	Azimuth (deg)
100MHz	2	6900.00	--	--	--	--	--	--	--	--
	3	10350.00	--	--	--	--	--	--	--	--
	4	13800.00	--	--	--	--	--	--	--	--
	5	17250.00	-53.96	5.40	14.00	Horizontal	-45.36	-13.00	32.36	24
	6	20700.00	--	--	--	--	--	--	--	--
	7	24150.00	--	--	--	--	--	--	--	--
	8	27600.00	--	--	--	--	--	--	--	--
	9	31050.00	--	--	--	--	--	--	--	--
	10	34500.00	--	--	--	--	--	--	--	--

Note: 1. The other Spurious RF Radiated emissions level is no more than noise floor.

2. The worst emission was found in the antenna is Horizontal position.

NR n77 Subset 2 CH-Middle

Band width	Harmonic	Frequency (MHz)	SG (dBm)	Cable Loss (dB)	Gain (dBi)	Antenna Polarization	Result Level (dBm)	Limit (dBm)	Margin (dB)	Azimuth (deg)
100MHz	2	7580.00	--	--	--	--	--	--	--	--
	3	11370.00	--	--	--	--	--	--	--	--
	4	15160.00	-55.39	6.10	16.80	Horizontal	-44.69	-13.00	31.69	79
	5	18950.00	--	--	--	--	--	--	--	--
	6	22740.00	--	--	--	--	--	--	--	--
	7	26530.00	--	--	--	--	--	--	--	--
	8	30320.00	--	--	--	--	--	--	--	--
	9	34110.00	--	--	--	--	--	--	--	--
	10	37900.00	--	--	--	--	--	--	--	--

Note: 1. The other Spurious RF Radiated emissions level is no more than noise floor.

2. The worst emission was found in the antenna is Horizontal position.

NR n78 Subset 1 CH-Middle

Band width	Harmonic	Frequency (MHz)	SG (dBm)	Cable Loss (dB)	Gain (dBi)	Antenna Polarization	Result Level (dBm)	Limit (dBm)	Margin (dB)	Azimuth (deg)
100MHz	2	6900.00	--	--	--	--	--	--	--	--
	3	10350.00	--	--	--	--	--	--	--	--
	4	13800.00	-50.90	5.8	12.80	Horizontal	-43.90	-13.00	30.90	25
	5	17250.00	--	--	--	--	--	--	--	--
	6	20700.00	--	--	--	--	--	--	--	--
	7	24150.00	--	--	--	--	--	--	--	--
	8	27600.00	--	--	--	--	--	--	--	--
	9	31050.00	--	--	--	--	--	--	--	--
	10	34500.00	--	--	--	--	--	--	--	--

Note: 1. The other Spurious RF Radiated emissions level is no more than noise floor.

2. The worst emission was found in the antenna is Horizontal position.

NR n78 Subset 2 CH-Middle

Band width	Harmonic	Frequency (MHz)	SG (dBm)	Cable Loss (dB)	Gain (dBi)	Antenna Polarization	Result Level (dBm)	Limit (dBm)	Margin (dB)	Azimuth (deg)
100MHz	2	7400.00	--	--	--	--	--	--	--	--
	3	11100.00	--	--	--	--	--	--	--	--
	4	14800.00	-53.85	5.50	14.23	Horizontal	-45.12	-13.00	32.12	133
	5	18500.00	--	--	--	--	--	--	--	--
	6	22200.00	--	--	--	--	--	--	--	--
	7	25900.00	--	--	--	--	--	--	--	--
	8	29600.00	--	--	--	--	--	--	--	--
	9	33300.00	--	--	--	--	--	--	--	--
	10	37000.00	--	--	--	--	--	--	--	--

Note: 1. The other Spurious RF Radiated emissions level is no more than noise floor.

2. The worst emission was found in the antenna is Horizontal position.

DC_5A_n2A CH-Middle

Band width	Harmonic	Frequency (MHz)	SG (dBm)	Cable Loss (dB)	Gain (dBi)	Antenna Polarization	Result Level (dBm)	Limit (dBm)	Margin (dB)	Azimuth (deg)
20MHz	2	3740.00	-65.06	2.60	12.50	Vertical	-55.16	-13.00	42.16	207
	3	5611.50	--	--	--	--	--	--	--	--
	4	7480.00	--	--	--	--	--	--	--	--
	5	9350.00	--	--	--	--	--	--	--	--
	6	11222.60	--	--	--	--	--	--	--	--
	7	13090.00	--	--	--	--	--	--	--	--
	8	14960.00	--	--	--	--	--	--	--	--
	9	16830.00	--	--	--	--	--	--	--	--
	10	18700.00	--	--	--	--	--	--	--	--
Note: 1. The other Spurious RF Radiated emissions level is no more than noise floor. 2. The worst emission was found in the antenna is Vertical position.										

DC_2A_n5A CH-Middle

Band width	Harmonic	Frequency (MHz)	SG (dBm)	Cable Loss (dB)	Gain (dBi)	Antenna Polarization	Result Level (dBm)	Limit (dBm)	Margin (dB)	Azimuth (deg)
20MHz	2	1653.00	--	--	--	--	--	--	--	--
	3	2479.50	--	--	--	--	--	--	--	--
	4	3326.00	--	--	--	--	--	--	--	--
	5	4157.50	--	--	--	--	--	--	--	--
	6	4989.00	--	--	--	--	--	--	--	--
	7	5820.50	--	--	--	--	--	--	--	--
	8	6652.00	--	--	--	--	--	--	--	--
	9	7483.50	--	--	--	--	--	--	--	--
	10	8315.00	-50.87	4.30	12.50	Vertical	-44.818	-13.00	31.82	64
Note: 1. The other Spurious RF Radiated emissions level is no more than noise floor. 2. The worst emission was found in the antenna is Vertical position.										

DC_5A_n7A CH-Middle

Band width	Harmonic	Frequency (MHz)	SG (dBm)	Cable Loss (dB)	Gain (dBi)	Antenna Polarization	Result Level (dBm)	Limit (dBm)	Margin (dB)	Azimuth (deg)
20MHz	2	5290.00	--	--	--	--	--	--	--	--
	3	7935.00	--	--	--	--	--	--	--	--
	4	10580.00	--	--	--	--	--	--	--	--
	5	13225.00	--	--	--	--	--	--	--	--
	6	15870.00	-52.97	6.10	13.10	Vertical	-45.97	-25.00	20.97	36
	7	18515.00	--	--	--	--	--	--	--	--
	8	21160.00	--	--	--	--	--	--	--	--
	9	23805.00	--	--	--	--	--	--	--	--
	10	26450.00	--	--	--	--	--	--	--	--

Note: 1. The other Spurious RF Radiated emissions level is no more than noise floor.

2. The worst emission was found in the antenna is Vertical position.

DC_2A_n12 CH-Middle

Band width	Harmonic	Frequency (MHz)	SG (dBm)	Cable Loss (dB)	Gain (dBi)	Antenna Polarization	Result Level (dBm)	Limit (dBm)	Margin (dB)	Azimuth (deg)
5MHz	2	1405.00	-62.36	1.70	8.70	Vertical	-57.51	-13.00	44.51	26
	3	2107.50	-60.86	2.10	11.10	Vertical	-54.01	-13.00	41.01	132
	4	2810.00	-61.03	2.30	13.10	Vertical	-52.38	-13.00	39.38	69
	5	3500.00	--	--	--	--	--	--	--	--
	6	4200.00	--	--	--	--	--	--	--	--
	7	4900.00	--	--	--	--	--	--	--	--
	8	5600.00	--	--	--	--	--	--	--	--
	9	6300.00	--	--	--	--	--	--	--	--
	10	7000.00	-48.79	4.20	11.80	Vertical	-43.34	-13.00	30.34	15

Note: 1. The other Spurious RF Radiated emissions level is no more than noise floor.

2. The worst emission was found in the antenna is Vertical position.

DC_5A_n25 CH-Middle

Band width	Harmonic	Frequency (MHz)	SG (dBm)	Cable Loss (dB)	Gain (dBi)	Antenna Polarization	Result Level (dBm)	Limit (dBm)	Margin (dB)	Azimuth (deg)
5MHz	2	3745.00	--	--	--	--	--	--	--	--
	3	5617.50	--	--	--	--	--	--	--	--
	4	7490.00	--	--	--	--	--	--	--	--
	5	9362.50	--	--	--	--	--	--	--	--
	6	11235.00	--	--	--	--	--	--	--	--
	7	13107.50	--	--	--	--	--	--	--	--
	8	14980.00	--	--	--	--	--	--	--	--
	9	16852.50	-52.94	6.10	14.60	Vertical	-44.437	-13.00	31.44	261
	10	18725.00	--	--	--	--	--	--	--	--

Note: 1. The other Spurious RF Radiated emissions level is no more than noise floor.

2. The worst emission was found in the antenna is Vertical position.

DC_5A_n38A CH-Middle

Band width	Harmonic	Frequency (MHz)	SG (dBm)	Cable Loss (dB)	Gain (dBi)	Antenna Polarization	Result Level (dBm)	Limit (dBm)	Margin (dB)	Azimuth (deg)
20MHz	2	5085.98	--	--	--	--	--	--	--	--
	3	7628.97	--	--	--	--	--	--	--	--
	4	10171.96	--	--	--	--	--	--	--	--
	5	12714.95	--	--	--	--	--	--	--	--
	6	15257.94	--	--	--	--	--	--	--	--
	7	17800.93	-44.96	6.10	10.10	Vertical	-40.96	-25.00	15.96	21
	8	20343.92	--	--	--	--	--	--	--	--
	9	22886.91	--	--	--	--	--	--	--	--
	10	25429.90	--	--	--	--	--	--	--	--

Note: 1. The other Spurious RF Radiated emissions level is no more than noise floor.

2. The worst emission was found in the antenna is Vertical position.

DC_2A_n41A CH-Middle

Band width	Harmonic	Frequency (MHz)	SG (dBm)	Cable Loss (dB)	Gain (dBi)	Antenna Polarization	Result Level (dBm)	Limit (dBm)	Margin (dB)	Azimuth (deg)
100MHz	2	5085.98	--	--	--	--	--	--	--	--
	3	7628.97	--	--	--	--	--	--	--	--
	4	10171.96	--	--	--	--	--	--	--	--
	5	12714.95	--	--	--	--	--	--	--	--
	6	15257.94	--	--	--	--	--	--	--	--
	7	17800.93	-50.32	6.10	10.10	Vertical	-46.315	-25.00	21.32	13
	8	20343.92	--	--	--	--	--	--	--	--
	9	22886.91	--	--	--	--	--	--	--	--
	10	25429.90	--	--	--	--	--	--	--	--
Note: 1. The other Spurious RF Radiated emissions level is no more than noise floor. 2. The worst emission was found in the antenna is Vertical position.										

DC_5A_n66A CH-Middle

Band width	Harmonic	Frequency (MHz)	SG (dBm)	Cable Loss (dB)	Gain (dBi)	Antenna Polarization	Result Level (dBm)	Limit (dBm)	Margin (dB)	Azimuth (deg)
20MHz	2	3450.00	--	--	--	--	--	--	--	--
	3	5175.00	--	--	--	--	--	--	--	--
	4	6900.00	--	--	--	--	--	--	--	--
	5	8625.00	--	--	--	--	--	--	--	--
	6	10350.00	--	--	--	--	--	--	--	--
	7	12075.00	--	--	--	--	--	--	--	--
	8	13800.00	--	--	--	--	--	--	--	--
	9	15525.00	--	--	--	--	--	--	--	--
	10	17250.00	-58.24	6.10	14.20	Vertical	-50.14	-13.00	37.14	78
Note: 1. The other Spurious RF Radiated emissions level is no more than noise floor. 2. The worst emission was found in the antenna is Vertical position.										

DC_2A_n71 CH-Middle

Band width	Harmonic	Frequency (MHz)	SG (dBm)	Cable Loss (dB)	Gain (dBi)	Antenna Polarization	Result Level (dBm)	Limit (dBm)	Margin (dB)	Azimuth (deg)
20MHz	2	1341.00	-68.95	1.70	8.70	Vertical	-64.10	-13.00	51.10	175
	3	2011.50	-69.15	2.10	11.10	Vertical	-62.30	-13.00	49.30	33
	4	2682.00	-67.44	2.30	13.10	Vertical	-58.79	-13.00	45.79	21
	5	3352.50	--	--	--	--	--	--	--	--
	6	4023.00	--	--	--	--	--	--	--	--
	7	4693.50	--	--	--	--	--	--	--	--
	8	5364.00	--	--	--	--	--	--	--	--
	9	6034.50	--	--	--	--	--	--	--	--
	10	6705.00	-52.73	4.20	11.80	Vertical	-47.28	-13.00	34.28	36.00

Note: 1. The other Spurious RF Radiated emissions level is no more than noise floor.

2. The worst emission was found in the antenna is Vertical position.

DC_1A_n77 Subset 1 CH-Middle

Band width	Harmonic	Frequency (MHz)	SG (dBm)	Cable Loss (dB)	Gain (dBi)	Antenna Polarization	Result Level (dBm)	Limit (dBm)	Margin (dB)	Azimuth (deg)
100MHz	2	6900.00	--	--	--	--	--	--	--	--
	3	10350.00	--	--	--	--	--	--	--	--
	4	13800.00	--	--	--	--	--	--	--	--
	5	17250.00	-53.56	6.10	14.20	Vertical	-45.46	-13.00	32.46	24
	6	20700.00	--	--	--	--	--	--	--	--
	7	24150.00	--	--	--	--	--	--	--	--
	8	27600.00	--	--	--	--	--	--	--	--
	9	31050.00	--	--	--	--	--	--	--	--
	10	34500.00	--	--	--	--	--	--	--	--

Note: 1. The other Spurious RF Radiated emissions level is no more than noise floor.

2. The worst emission was found in the antenna is Vertical position.

DC_1A_n77 Subset 2 CH-Middle

Band width	Harmonic	Frequency (MHz)	SG (dBm)	Cable Loss (dB)	Gain (dBi)	Antenna Polarization	Result Level (dBm)	Limit (dBm)	Margin (dB)	Azimuth (deg)
100MHz	2	7580.00	--	--	--	--	--	--	--	--
	3	11370.00	--	--	--	--	--	--	--	--
	4	15160.00	-50.40	5.8	12.80	Vertical	-43.40	-13.00	30.40	79
	5	18950.00	--	--	--	--	--	--	--	--
	6	22740.00	--	--	--	--	--	--	--	--
	7	26530.00	--	--	--	--	--	--	--	--
	8	30320.00	--	--	--	--	--	--	--	--
	9	34110.00	--	--	--	--	--	--	--	--
	10	37900.00	--	--	--	--	--	--	--	--

Note: 1. The other Spurious RF Radiated emissions level is no more than noise floor.

2. The worst emission was found in the antenna is Vertical position.

DC_2A_n78 Subset 1 CH-Middle

Band width	Harmonic	Frequency (MHz)	SG (dBm)	Cable Loss (dB)	Gain (dBi)	Antenna Polarization	Result Level (dBm)	Limit (dBm)	Margin (dB)	Azimuth (deg)
100MHz	2	6900.00	--	--	--	--	--	--	--	--
	3	10350.00	--	--	--	--	--	--	--	--
	4	13800.00	--	--	--	--	--	--	--	--
	5	17250.00	-53.22	6.10	14.20	Vertical	-45.12	-13.00	32.12	36
	6	20700.00	--	--	--	--	--	--	--	--
	7	24150.00	--	--	--	--	--	--	--	--
	8	27600.00	--	--	--	--	--	--	--	--
	9	31050.00	--	--	--	--	--	--	--	--
	10	34500.00	--	--	--	--	--	--	--	--

Note: 1. The other Spurious RF Radiated emissions level is no more than noise floor.

2. The worst emission was found in the antenna is Vertical position.

DC_2A_n78 Subset 1 CH-Middle

Band width	Harmonic	Frequency (MHz)	SG (dBm)	Cable Loss (dB)	Gain (dBi)	Antenna Polarization	Result Level (dBm)	Limit (dBm)	Margin (dB)	Azimuth (deg)
100MHz	2	7400.00	--	--	--	--	--	--	--	--
	3	11100.00	--	--	--	--	--	--	--	--
	4	14800.00	-50.51	5.8	12.80	Vertical	-43.51	-13.00	30.51	133
	5	18500.00	--	--	--	--	--	--	--	--
	6	22200.00	--	--	--	--	--	--	--	--
	7	25900.00	--	--	--	--	--	--	--	--
	8	29600.00	--	--	--	--	--	--	--	--
	9	33300.00	--	--	--	--	--	--	--	--
	10	37000.00	--	--	--	--	--	--	--	--
Note: 1. The other Spurious RF Radiated emissions level is no more than noise floor. 2. The worst emission was found in the antenna is Vertical position.										