

Exhibit 6Q Field Strength of Spurious Emissions Measurement Data {2.993}

All harmonics and spurs beyond the third harmonic were below the spectrum analyzers noise floor of ≈ -90 dBm.

Radiated Emissions / Interference

Notes: Field Strength of Spurious Emissions

Distance: 3

TX +30dBm Low Channel(1850.2Mhz)

Signature:

Ant. Pol. (V/H)	Frequency (MHz)	Reading (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Pre-amp Factor (dB)	External Atten. (dB)	Net dBuV/m	Limit dBuV/m	Margin (dB)	
All Readings are with the EUT antenna port terminated by a 50ohm load										
V	1850.200	119.0	28.6	15.0	37.4	0.0	125.2	N/A	N/A	PK
V	1850.200	94.2	28.6	15.0	37.4	0.0	100.4	N/A	N/A	AVC
H	1850.200	117.1	28.6	15.0	37.4	0.0	123.3	N/A	N/A	PK
H	1850.200	94.0	28.6	15.0	37.4	0.0	100.2	N/A	N/A	AVC
V	3700.400	74.4	33.6	18.3	36.4	0.0	89.9	104.6	-14.7	PK
V	3700.400	57.0	33.6	18.3	36.4	0.0	72.5	84.6	-12.1	AVC
H	3700.400	74.5	33.6	18.3	36.4	0.0	90.0	104.6	-14.6	PK
H	3700.400	56.7	33.6	18.3	36.4	0.0	72.2	84.6	-12.4	AVC
V	5550.300	71.3	36.2	19.3	36.0	0.0	90.7	104.6	-13.9	PK
V	5550.300	54.0	36.2	19.3	36.0	0.0	73.4	84.6	-11.2	AVC
H	5550.300	62.8	36.2	19.3	36.0	0.0	82.2	104.6	-22.4	PK
H	5550.300	45.7	36.2	19.3	36.0	0.0	65.1	84.6	-19.5	AVC
V	7400.600	58.2	37.5	21.5	36.4	0.0	80.8	104.6	-23.8	PK
V	7400.600	40.9	37.5	21.5	36.4	0.0	63.5	84.6	-21.1	AVC
H	7400.600	52.3	37.5	21.5	36.4	0.0	74.9	104.6	-29.7	PK
H	7400.600	36.0	37.5	21.5	36.4	0.0	58.6	84.6	-26.0	AVC
V	9250.700	59.1	39.3	20.5	37.6	0.0	81.3	104.6	-23.3	PK
V	9250.700	40.1	39.3	20.5	37.6	0.0	62.3	84.6	-22.3	AVC
H	9250.700	52.0	39.3	20.5	37.6	0.0	74.2	104.6	-30.4	PK
H	9250.700	34.0	39.3	20.5	37.6	0.0	56.2	84.6	-28.4	AVC

Table 6.7.1 Recorded Radiated Emissions with Carrier @ 1850.2 MHz, 1 W, (Ch 512)
(Antenna terminated with 50 ohm load)

Radiated Emissions / Interference

Notes: Field Strength of Spurious Emissions

Distance: 3

TX +30dBm Mid Channel(1880.0MHz)

Signature: _____

Ant. Pol. (V/H)	Frequency (MHz)	Reading (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Pre-amp Factor (dB)	External Atten. (dB)	Net dBuV/m	Limit dBuV/m	Margin (dB)	
All Readings are with the EUT antenna port terminated by a 50ohm load										
V	1880.000	117.6	28.8	15.0	37.4	0.0	124.0	N/A	N/A	PK
V	1880.000	94.1	28.8	15.0	37.4	0.0	100.5	N/A	N/A	AVC
H	1880.000	115.0	28.8	15.0	37.4	0.0	121.4	N/A	N/A	PK
H	1880.000	97.3	28.8	15.0	37.4	0.0	103.7	N/A	N/A	AVC
V	3760.000	72.6	33.8	18.3	36.3	0.0	88.4	104.6	-16.2	PK
V	3760.000	56.0	33.8	18.3	36.3	0.0	71.8	84.6	-12.8	AVC
H	3760.000	70.5	33.8	18.3	36.3	0.0	86.3	104.6	-18.3	PK
H	3760.000	55.8	33.8	18.3	36.3	0.0	71.6	84.6	-13.0	AVC
V	5640.000	68.4	36.2	19.3	36.1	0.0	87.9	104.6	-16.7	PK
V	5640.000	48.5	36.2	19.3	36.1	0.0	68.0	84.6	-16.6	AVC
H	5640.000	66.2	36.2	19.3	36.1	0.0	85.7	104.6	-18.9	PK
H	5640.000	46.0	36.2	19.3	36.1	0.0	65.5	84.6	-19.1	AVC
V	7520.000	55.9	37.6	21.5	36.5	0.0	78.5	104.6	-26.1	PK
V	7520.000	40.1	37.6	21.5	36.5	0.0	62.7	84.6	-21.9	AVC
H	7520.000	53.8	37.6	21.5	36.5	0.0	76.4	104.6	-28.2	PK
H	7520.000	39.5	37.6	21.5	36.5	0.0	62.1	84.6	-22.5	AVC
V	9400.000	43.2	38.9	20.5	37.4	0.0	65.2	104.6	-39.4	PK
V	9400.000	34.0	38.9	20.5	37.4	0.0	56.0	84.6	-28.6	AVC
H	9400.000	41.2	38.9	20.5	37.4	0.0	63.2	104.6	-41.4	PK
H	9400.000	33.0	38.9	20.5	37.4	0.0	55.0	84.6	-29.6	AVC

Table 6.7.2 Recorded Radiated Emissions with Carrier @ 1880.0 MHz, 1 W, (Ch 661)
(Antenna terminated with 50 ohm load)

Radiated Emissions / Interference

Notes: Field Strength of Spurious Emissions

Distance: 3

TX +30dBm High Channel(1909.8Mhz)

Signature: _____

Ant. Pol. (V/H)	Frequency (MHz)	Reading (dBuV)	Antenna Factor (dB)	Cable Loss (dB)	Pre-amp Factor (dB)	External Atten. (dB)	Net dBuV/m	Limit dBuV/m	Margin (dB)	
All Readings are with the EUT antenna port terminated by a 50ohm load										
V	1909.800	115.8	28.9	15.0	37.4	0.0	122.3	N/A	N/A	PK
V	1909.800	94.0	28.9	15.0	37.4	0.0	100.5	N/A	N/A	AVC
H	1909.800	112.3	28.9	15.0	37.4	0.0	118.8	N/A	N/A	PK
H	1909.800	93.2	28.9	15.0	37.4	0.0	99.7	N/A	N/A	AVC
V	3819.600	68.6	33.9	18.3	36.2	0.0	84.5	104.6	-20.1	PK
V	3819.600	50.5	33.9	18.3	36.2	0.0	66.4	84.6	-18.2	AVC
H	3819.600	67.2	33.9	18.3	36.2	0.0	83.1	104.6	-21.5	PK
H	3819.600	49.8	33.9	18.3	36.2	0.0	65.7	84.6	-18.9	AVC
V	5729.400	58.4	36.3	19.3	36.1	0.0	77.9	104.6	-26.7	PK
V	5729.400	42.5	36.3	19.3	36.1	0.0	62.0	84.6	-22.6	AVC
H	5729.400	56.8	36.3	19.3	36.1	0.0	76.3	104.6	-28.3	PK
H	5729.400	43.1	36.3	19.3	36.1	0.0	62.6	84.6	-22.0	AVC
V	7639.200	49.6	37.6	21.5	36.6	0.0	72.1	104.6	-32.5	PK
V	7639.200	33.5	37.6	21.5	36.6	0.0	56.0	84.6	-28.6	AVC
H	7639.200	51.3	37.6	21.5	36.6	0.0	73.8	104.6	-30.8	PK
H	7639.200	34.2	37.6	21.5	36.6	0.0	56.7	84.6	-27.9	AVC
V	9549.000	39.5	38.6	20.5	37.2	0.0	61.4	104.6	-43.2	PK
V	9549.000	29.0	38.6	20.5	37.2	0.0	50.9	84.6	-33.7	AVC
H	9549.000	40.1	38.6	20.5	37.2	0.0	62.0	104.6	-42.6	PK
H	9549.000	29.5	38.6	20.5	37.2	0.0	51.4	84.6	-33.2	AVC

Table 6.7.3 Recorded Radiated Emissions with Carrier @ 1909.8 MHz, 1 W, (Ch 810)
(Antenna terminated with 50 ohm load)