

9.3. OUT OF BAND EMISSIONS

LIMITS

FCC: §27.53 (h)

The minimum permissible attenuation level of any spurious emissions is $43 + 10 \log (P)$ dB where transmitting power (P) in Watts.

ISED: RSS139§5.6

The minimum permissible attenuation level of any spurious emissions is $43 + 10 \log (P)$ dB where transmitting power (P) in Watts.

TEST PROCEDURE

The RF output of the transmitter was connected to a spectrum analyzer through a calibrated coaxial cable. Sufficient scans were taken to show the out-of-band Emissions, if any, up to 10th harmonic. Multiple sweeps were recorded in maximum hold mode using a peak detector to ensure that the worst-case emissions were caught.

For each out of band emissions measurement:

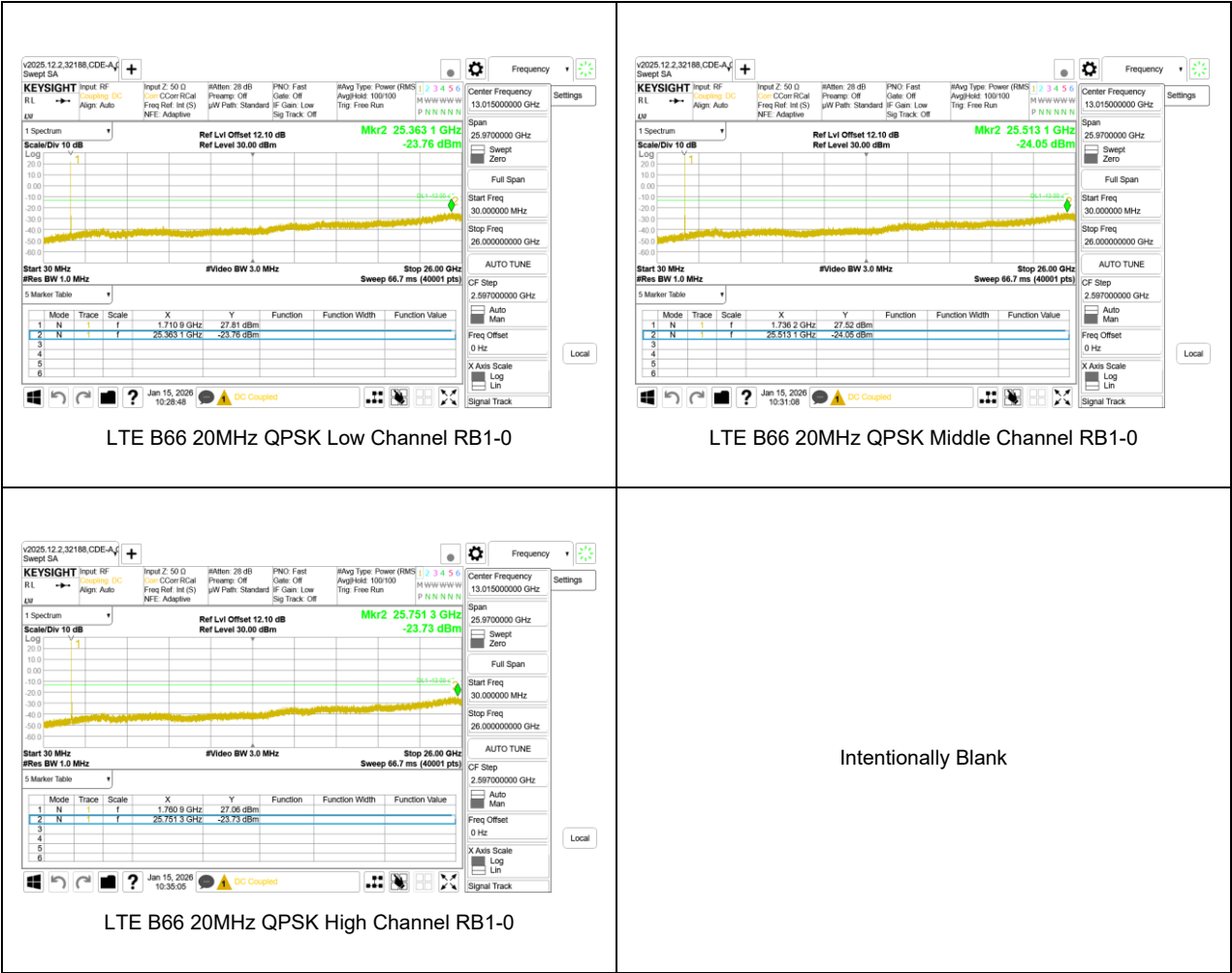
- Set display line at -13 dBm
- Set RBW & VBW to 100 kHz for the measurement below 1 GHz, and 1 MHz for the measurement above 1 GHz.
(NOTE: Worst case set RBW/VBW to 1MHz/3MHz)

RESULTS

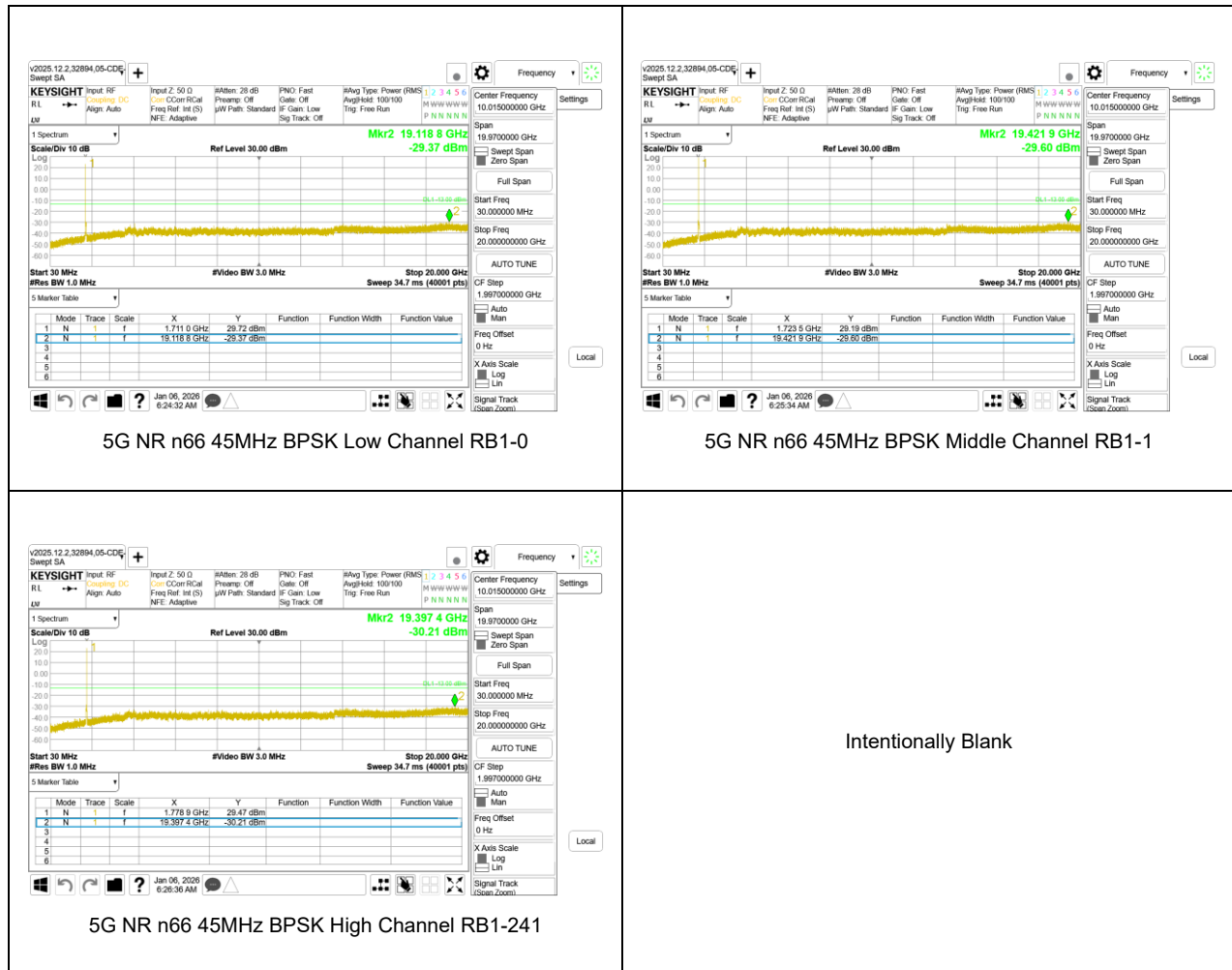
QPSK with 1RB is the highest power to all bandwidth. 1RB has the same frequency and power to all bandwidth. Therefore, QPSK with 1RB and wider bandwidths results are reported as worst case for LTE bands.

BPSK with 1RB is the highest power to all bandwidth. 1RB has the same frequency and power to all bandwidth. Therefore, BPSK with 1RB and wider bandwidths results are reported as worst case for 5G NRs.

9.3.1. LTE BAND 66



9.3.2. 5G NR n66



9.4. FREQUENCY STABILITY

LIMITS

FCC: §27.54

The frequency stability shall be sufficient to ensure that the fundamental emission stays within the authorized frequency block.

ISED: RSS139§5.4

The frequency stability shall be sufficient to ensure that the occupied bandwidth stays within the operating frequency block or frequency block group when tested to the temperature and supply voltage variations specified in RSS-Gen.

TEST PROCEDURE

Use base station simulator with Frequency Error measurement capability.

- Temp. = -30°C to +50°C
- Voltage = (85% - 115%)
Low voltage, 3.23VDC, Normal, 3.8VDC and High voltage, 4.37VDC.
End Voltage, 2.85VDC.

Frequency Stability vs Temperature:

The EUT is placed inside a temperature chamber. The temperature is set to 20°C and allowed to stabilize. After sufficient soak time, the transmitting frequency error is measured. The temperature is increased by 10 degrees, allowed to stabilize and soak, and then the measurement is repeated. This is repeated until +50°C is reached.

Frequency Stability vs Voltage:

The peak frequency error is recorded (worst-case).

RESULTS

See the following pages.

9.4.1. LTE BAND 66 (QPSK 20MHz BANDWIDTH)

Test Engineer ID:	32188	Test Date:	2026-02-24
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Band	66	Frequency Range		Frequency Error Reading (Hz)	Limit	
Condition		1710	1780		Frequency Stability (ppm)	Within Authorized Frequency Block (Hz)
		Freq Reading @ Low End (MHz)	Freq Reading @ High End (MHz)			
Temperature	Voltage					
Normal (20°C)	Normal	1711.0620	1778.9402			
Extreme (50°C)		1711.0620	1778.9402	-0.8	0.000	Yes
Extreme (40°C)		1711.0620	1778.9402	2.5	0.001	Yes
Extreme (30°C)		1711.0620	1778.9402	-1.1	-0.001	Yes
Extreme (10°C)		1711.0620	1778.9402	-3.4	-0.002	Yes
Extreme (0°C)		1711.0620	1778.9402	0.6	0.000	Yes
Extreme (-10°C)		1711.0620	1778.9402	1.0	0.001	Yes
Extreme (-20°C)		1711.0620	1778.9402	2.2	0.001	Yes
Extreme (-30°C)		1711.0620	1778.9402	0.7	0.000	Yes
20°C	15%	1711.0620	1778.9402	-1.1	-0.001	Yes
	-15%	1711.0620	1778.9402	-1.0	-0.001	Yes
	End Point Voltage	1711.0620	1778.9402	-1.7	-0.001	Yes

9.4.2. 5G NR n66 (BPSK 45MHz BANDWIDTH)

Test Engineer ID:	32188	Test Date:	2026-02-17
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Band	66	Frequency Range		Frequency Error Reading (Hz)	Limit	
Condition		1710	1780		Frequency Stability (ppm)	Within Authorized Frequency Block (Hz)
		Freq Reading @ Low End (MHz)	Freq Reading @ High End (MHz)			
Temperature	Voltage					
Normal (20°C)	Normal	1710.9495	1778.7903			
Extreme (50°C)		1710.9495	1778.7903	1.0	0.001	Yes
Extreme (40°C)		1710.9495	1778.7903	1.1	0.001	Yes
Extreme (30°C)		1710.9495	1778.7903	1.6	0.001	Yes
Extreme (10°C)		1710.9495	1778.7903	1.3	0.001	Yes
Extreme (0°C)		1710.9495	1778.7903	-1.1	-0.001	Yes
Extreme (-10°C)		1710.9495	1778.7903	-1.4	-0.001	Yes
Extreme (-20°C)		1710.9495	1778.7903	-1.4	-0.001	Yes
Extreme (-30°C)		1710.9495	1778.7903	1.2	0.001	Yes
20°C	15%	1710.9495	1778.7903	1.3	0.001	Yes
	-15%	1710.9495	1778.7903	2.6	0.002	Yes
	End Point Voltage	1710.9495	1778.7903	1.1	0.001	Yes

9.5. PEAK-TO-AVERAGE POWER RATIO

LIMIT

FCC: §27.50 (d) (5)

In measuring transmissions in this band using an average power technique, the peak-to-average ratio (PAR) of the transmission may not exceed 13 dB.

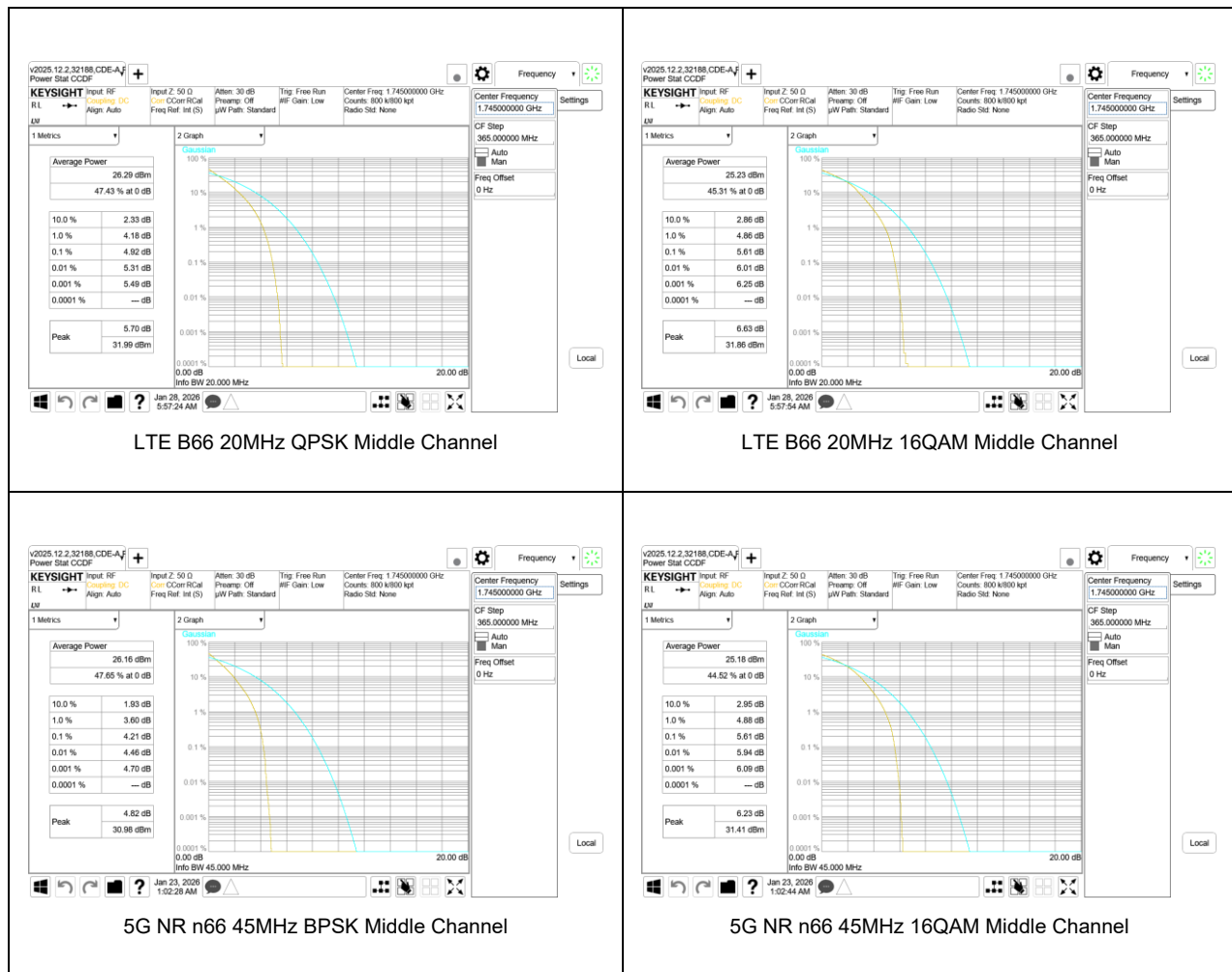
ISED: RSS139§5.5

In addition, the peak to average power ratio (PAPR) of the equipment shall not exceed 13 dB for more than 0.1% of the time, using a signal that corresponds to the highest PAPR during periods of continuous transmission.

RESULT

The worst-case antenna port for conducted power shown in section 6.5. was used to measure as the worst case; full resource block (FRB) for each bandwidth was used to measure as the worst case. The results from all CCDF measurements are passed with 13dB peak-to-average power ratio criteria.

Example Plots: FULL RB



9.5.1. LTE BAND 66

Test Engineer ID:	32188	Test Date:	2026-01-27
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Band	Bandwidth (MHz)	Frequency (MHz)	RB Allocation	RB OffSet	Modulation	Conducted Power (dBm)		Peak-to-Average Power Ratio (dB)
						Peak	Average	
LTE Band 66	1.4MHz	1745.0	6	0	QPSK	31.82	26.19	5.63
					16QAM	31.35	25.17	6.18
	3MHz		15	0	QPSK	31.75	26.21	5.54
					16QAM	31.79	25.18	6.61
	5MHz		25	0	QPSK	31.94	26.32	5.62
					16QAM	31.65	25.27	6.38
	10MHz		50	0	QPSK	31.86	26.36	5.50
					16QAM	31.58	25.31	6.27
	15MHz		75	0	QPSK	31.82	26.26	5.56
					16QAM	31.48	25.22	6.26
	20MHz		100	0	QPSK	31.99	26.29	5.70
					16QAM	31.86	25.23	6.63
Duty Cycle Correction Factor (dB) =			0.00					
Peak-to-Average Power Ratio= Peak Reading - Average Reading - Duty Cycle Correction Factor								

9.5.2. 5G NR n66

Test Engineer ID:	32188	Test Date:	2026-01-22
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Band	Bandwidth (MHz)	Frequency (MHz)	RB Allocation	RB OffSet	Modulation	Conducted Power (dBm)		Peak-to-Average Power Ratio (dB)
						Peak	Average	
5G NR n66	5MHz	1745.0	25	0	BPSK	30.58	26.08	4.50
					16QAM	31.16	25.08	6.08
	10MHz		50	0	BPSK	30.83	26.17	4.66
					16QAM	31.36	24.93	6.43
	15MHz		75	0	BPSK	30.68	25.98	4.70
					16QAM	31.27	25.01	6.26
	20MHz		100	0	BPSK	30.70	26.05	4.65
					16QAM	31.37	25.08	6.29
	25MHz		128	0	BPSK	30.79	26.06	4.73
					16QAM	31.46	25.09	6.37
	30MHz		160	0	BPSK	31.01	26.24	4.77
					16QAM	31.39	25.2	6.19
	35MHz		180	0	BPSK	31.09	26.25	4.84
					16QAM	31.53	25.19	6.34
	40MHz		216	0	BPSK	31.32	26.18	5.14
					16QAM	31.34	25.16	6.18
	45MHz		240	0	BPSK	30.98	26.16	4.82
					16QAM	31.41	25.18	6.23
Duty Cycle Correction Factor (dB) =			0.00					
Peak-to-Average Power Ratio= Peak Reading - Average Reading - Duty Cycle Correction Factor								

10. RADIATED TEST RESULTS

LIMITS

FCC: §27.53 (h)

The power of any emission outside of the authorized operating frequency ranges must be attenuated below the transmitting power (P) by a factor of at least $43 + 10 \log (P)$ dB.

ISED: RSS139§5.6

Unwanted emissions shall be measured in terms of average values.

For all equipment, the TRP or total conducted power (sum of conducted power across all antenna connectors) of the unwanted emissions outside the frequency block or frequency block group shall not exceed the limits shown in table 4.

Table 6: Unwanted emission limits	
Offset from the edge of the frequency block or frequency block group	Unwanted emission limits
≤1 MHz	-13 dBm/(1% of B*)
>1 MHz	-13 dBm/MHz

*B is the frequency block or frequency block group.

Radiated measurement using the Field Strength Method

Using the test configuration shown in Figure 6 below, the radiated emissions is measured directly from the EUT and convert the measured field strength or received power to ERP or EIRP, as required, for comparison to the applicable limits. As stated in 5.5.1 of ANSI C63.26-2015, the field strength measurement method using a test site validated to the requirements of ANSI C63.4 is an alternative to the substitution measurement.

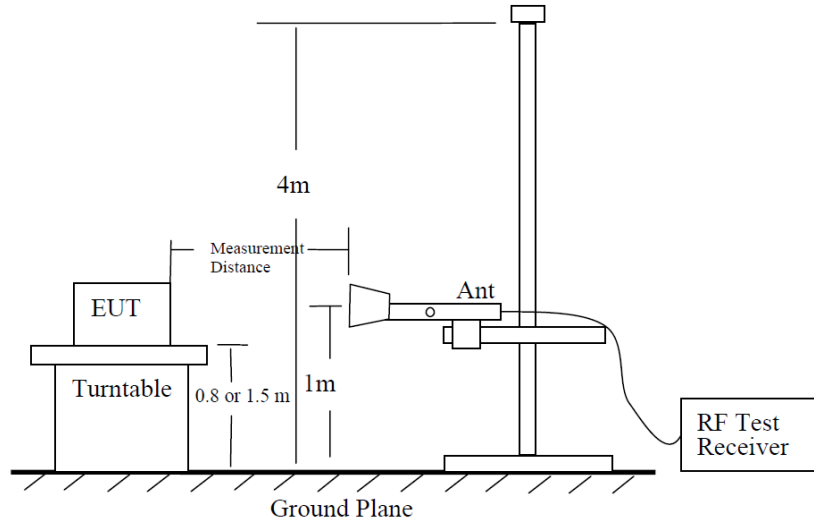


Figure 6 —Test site-up for radiated ERP and/or EIRP measurements

Radiated Power Measurement Calculation According to ANSI C63.26-2015

- a) $E \text{ (dB}\mu\text{V/m)} = \text{Measured amplitude level (dB}\mu\text{V)} + \text{Cable Loss (dB)} + \text{Antenna Factor (dB/m)}.$
- b) $E \text{ (dB}\mu\text{V/m)} = \text{Measured amplitude level (dBm)} + 107 + \text{Cable Loss (dB)} + \text{Antenna Factor (dB/m)}.$
- c) $E \text{ (dB}\mu\text{V/m)} = \text{EIRP (dBm)} - 20\log(D) + 104.8$; where D is the measurement distance (in the far field region) in m.
- d) $\text{EIRP (dBm)} = E \text{ (dB}\mu\text{V/m)} + 20\log(D) - 104.8$; where D is the measurement distance (in the far field region) in m.

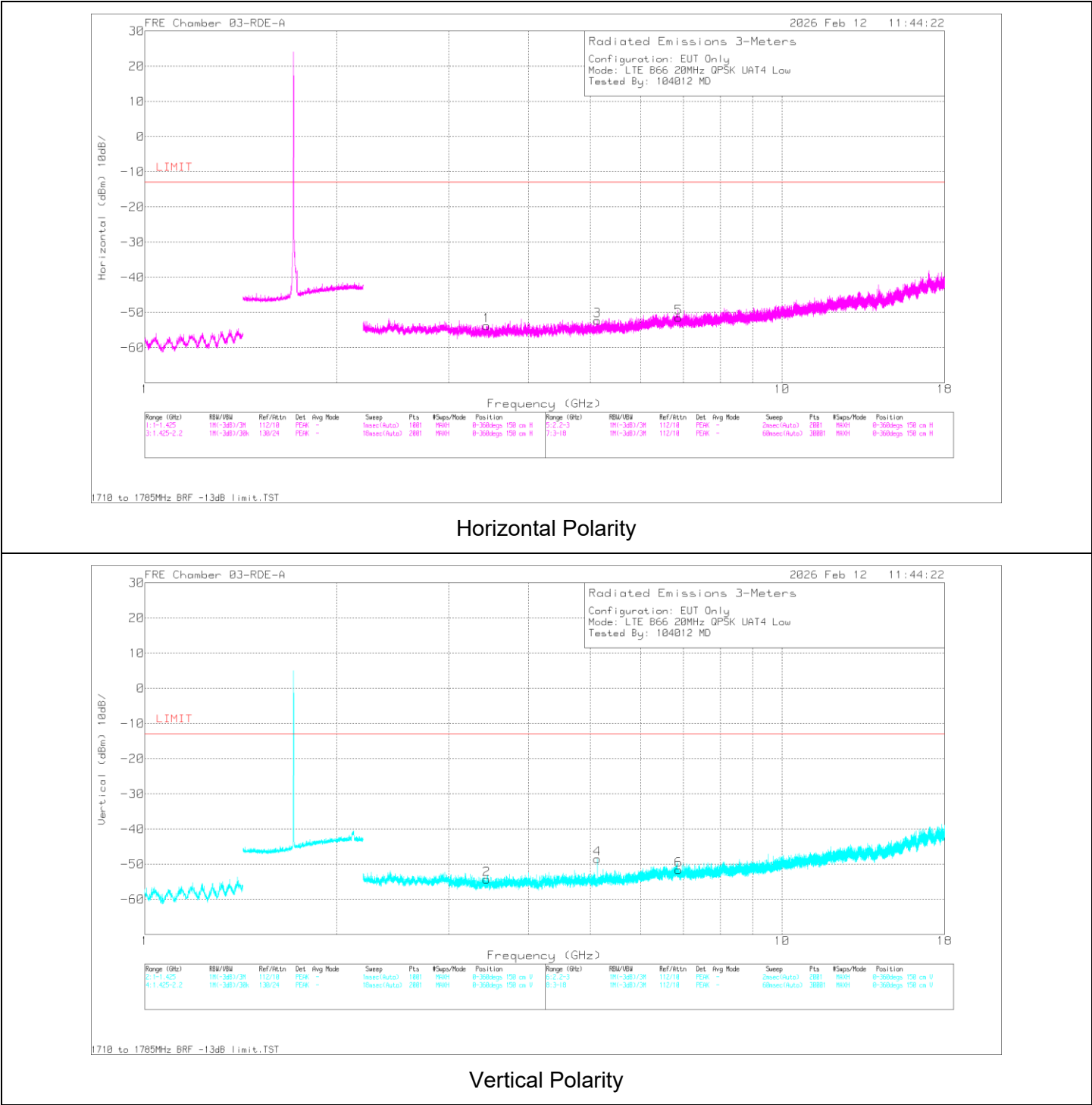
So, from d)

The measuring distance is usually at 3m, then $20 \cdot \log(3) = 9.5424$

Then, $\text{EIRP (dBm)} = E \text{ (dB}\mu\text{V/m)} + 9.5424 - 104.8 = E \text{ (dB}\mu\text{V/m)} - 95.2576$

Note: Confidence check of each chamber is performed daily to see if any degradation from expected/normal reading reference data. Ambient check of each chamber is performed monthly.

Example Plot



Trace Markers

Frequency (GHz)	Meter Reading (dBuV)	Det	200897 ACF (dB/m)	EIRP CF	Gain/Loss (dB)	Corrected Reading (dBm)	LIMIT (dBm)	Margin (dB)	Polarity
5.132000	56.89	Pk	34.2	-95.2	-48.10	-52.21	-13	-39.21	H
5.133239	67.08	Pk	34.2	-95.2	-48.08	-42.00	-13	-29.00	V
3.440500	55.71	Pk	32.8	-95.2	-47.10	-53.79	-13	-40.79	H
3.441000	55.18	Pk	32.8	-95.2	-47.10	-54.32	-13	-41.32	V
6.881500	53.84	Pk	35.8	-95.2	-45.85	-51.41	-13	-38.41	H
6.879000	53.68	Pk	35.8	-95.2	-45.90	-51.62	-13	-38.62	V

10.1. FIELD STRENGTH OF SPURIOUS RADIATION, ABOVE 1GHz

TEST PROCEDURE

KDB 971168 D01 /D02

All tests above 1GHz were done with a Resolution Bandwidth of 1MHz, and a Video Bandwidth of 3MHz

RESULTS

10.1.1. LTE BAND 66

Configuration:	EUT Only
Mode	LTE B66 20MHz QPSK

Date	Test Engineer	Chamber #	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	ACF (dB/m)	EIRP CF	Gain/ Loss (dB)	Correct Reading (dBm)	Limit (dBm)	Margin (dB)	Polarity
2/6/2026	115702	03-RDE-C	Low Ch 1720	14	3.44050	52.52	Pk	32.9	-95.2	-45.52	-55.30	-13	-42.30	H
					5.15850	52.53	Pk	34.4	-95.2	-46.96	-55.23	-13	-42.23	H
					6.88300	51.88	Pk	35.6	-95.2	-45.26	-52.98	-13	-39.98	H
					3.42850	51.95	Pk	32.9	-95.2	-45.49	-55.84	-13	-42.84	V
					5.14100	50.98	Pk	34.4	-95.2	-46.94	-56.76	-13	-43.76	V
					6.85900	52.53	Pk	35.6	-95.2	-45.24	-52.31	-13	-39.31	V
			3.48800		51.54	Pk	32.9	-95.2	-45.73	-56.49	-13	-43.49	H	
			5.23900		51.82	Pk	34.4	-95.2	-46.42	-55.40	-13	-42.40	H	
			6.97800		50.60	Pk	35.6	-95.2	-45.56	-54.56	-13	-41.56	H	
			3.47600		51.74	Pk	32.9	-95.2	-45.63	-56.19	-13	-43.19	V	
			5.23000		51.76	Pk	34.4	-95.2	-46.42	-55.46	-13	-42.46	V	
			6.97800		52.10	Pk	35.6	-95.2	-45.56	-53.06	-13	-40.06	V	
			3.54200		51.93	Pk	32.9	-95.2	-45.54	-55.91	-13	-42.91	H	
			5.31150		52.11	Pk	34.4	-95.2	-46.44	-55.13	-13	-42.13	H	
			7.07450		51.6	Pk	35.6	-95.2	-45.31	-53.31	-13	-40.31	H	
			3.53000		50.56	Pk	32.9	-95.2	-45.68	-57.42	-13	-44.42	V	
			5.31150		52.53	Pk	34.4	-95.2	-46.44	-54.71	-13	-41.71	V	
			7.06250		50.95	Pk	35.6	-95.2	-45.21	-53.86	-13	-40.86	V	
2/11/2026	104812	03-RDE-A	Low Ch 1720	1	3.54150	55.52	Pk	32.9	-95.2	-47.15	-53.93	-13	-40.93	H
					3.53700	54.17	Pk	32.9	-95.2	-47.10	-55.23	-13	-42.23	V
					5.28321	66.68	Pk	34.5	-95.2	-48.00	-42.02	-13	-29.02	H
					5.28331	69.89	Pk	34.5	-95.2	-48.00	-38.81	-13	-25.81	V
					7.07500	55.13	Pk	35.9	-95.2	-45.80	-49.97	-13	-36.97	V
					7.08650	56.28	Pk	35.9	-95.2	-45.90	-48.92	-13	-35.92	H
			3.48950		54.53	Pk	32.9	-95.2	-47.00	-54.77	-13	-41.77	H	
			3.49000		54.71	Pk	32.9	-95.2	-47.00	-54.59	-13	-41.59	V	
			5.20807		65.97	Pk	34.4	-95.2	-47.81	-42.64	-13	-29.64	V	
			5.20833		62.24	Pk	34.4	-95.2	-47.83	-46.39	-13	-33.39	H	
			6.98100		53.14	Pk	35.8	-95.2	-46.30	-52.56	-13	-39.56	H	
			6.98100		51.98	Pk	35.8	-95.2	-46.30	-53.72	-13	-40.72	V	
			3.54150		55.52	Pk	32.9	-95.2	-47.15	-53.93	-13	-40.93	H	
			3.53700		54.17	Pk	32.9	-95.2	-47.10	-55.23	-13	-42.23	V	
			5.28321		66.68	Pk	34.5	-95.2	-48.00	-42.02	-13	-29.02	H	
			5.28331		69.89	Pk	34.5	-95.2	-48.00	-38.81	-13	-25.81	V	
			7.07500		55.13	Pk	35.9	-95.2	-45.80	-49.97	-13	-36.97	V	
			7.08650		56.28	Pk	35.9	-95.2	-45.90	-48.92	-13	-35.92	H	

Date	Test Engineer	Chamber #	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	ACF (dB/m)	EIRP CF	Gain/ Loss (dB)	Correct Reading (dBm)	Limit (dBm)	Margin (dB)	Polarity
2/17/2026	115536	03-RDE-B	Low Ch 1720	3	3.422153	64.68	Pk	32.8	-95.2	-47.58	-45.30	-13	-32.30	H
					3.440000	54.01	Pk	32.8	-95.2	-47.51	-55.90	-13	-42.90	V
					5.161000	54.81	Pk	34.1	-95.2	-49.10	-55.39	-13	-42.39	H
					5.161000	55.67	Pk	34.1	-95.2	-49.10	-54.53	-13	-41.53	V
					6.880500	53.85	Pk	35.6	-95.2	-46.83	-52.58	-13	-39.58	H
					6.880500	53.60	Pk	35.6	-95.2	-46.83	-52.83	-13	-39.83	V
			Mid Ch 1745		3.47200	58.45	Pk	32.7	-95.2	-47.16	-51.21	-13	-38.21	H
					3.49050	52.76	Pk	32.7	-95.2	-46.75	-56.49	-13	-43.49	V
					5.20800	58.92	Pk	34.1	-95.2	-48.77	-50.95	-13	-37.95	V
					5.23550	54.95	Pk	34.2	-95.2	-48.62	-54.67	-13	-41.67	H
					6.98050	52.92	Pk	35.6	-95.2	-46.24	-52.92	-13	-39.92	H
					6.98050	52.50	Pk	35.6	-95.2	-46.24	-53.34	-13	-40.34	V
			High Ch 1770		3.52211	63.57	Pk	32.8	-95.2	-46.87	-45.70	-13	-32.70	H
					3.54050	52.35	Pk	32.8	-95.2	-46.85	-56.90	-13	-43.90	V
					5.31050	55.59	Pk	34.2	-95.2	-48.72	-54.13	-13	-41.13	H
					5.31050	55.51	Pk	34.2	-95.2	-48.72	-54.21	-13	-41.21	V
					7.08050	53.55	Pk	35.7	-95.2	-47.31	-53.26	-13	-40.26	H
					7.08050	53.11	Pk	35.7	-95.2	-47.31	-53.70	-13	-40.70	V
2/12/2026	104012	03-RDE-A	Low Ch 1720	4	5.13200	56.89	Pk	34.2	-95.2	-48.10	-52.21	-13	-39.21	H
					5.13324	67.08	Pk	34.2	-95.2	-48.08	-42.00	-13	-29.00	V
					3.44050	55.71	Pk	32.8	-95.2	-47.10	-53.79	-13	-40.79	H
					3.44100	55.18	Pk	32.8	-95.2	-47.10	-54.32	-13	-41.32	V
					6.87900	53.68	Pk	35.8	-95.2	-45.90	-51.62	-13	-38.62	V
					6.88150	53.84	Pk	35.8	-95.2	-45.85	-51.41	-13	-38.41	H
			Mid Ch 1745		3.48750	54.58	Pk	32.9	-95.2	-47.10	-54.82	-13	-41.82	V
					3.49150	54.53	Pk	32.9	-95.2	-47.00	-54.77	-13	-41.77	H
					5.20840	63.91	Pk	34.4	-95.2	-47.84	-44.73	-13	-31.73	V
					5.23000	57.25	Pk	34.4	-95.2	-48.00	-51.55	-13	-38.55	H
					6.97950	53.00	Pk	35.8	-95.2	-46.40	-52.80	-13	-39.80	H
					6.98000	53.80	Pk	35.8	-95.2	-46.40	-52.00	-13	-39.00	V
			High Ch 1770		3.54050	54.35	Pk	32.9	-95.2	-47.10	-55.05	-13	-42.05	H
					3.54000	54.52	Pk	32.9	-95.2	-47.10	-54.88	-13	-41.88	V
					5.28300	56.70	Pk	34.5	-95.2	-48.00	-52.00	-13	-39.00	H
					5.28331	69.33	Pk	34.5	-95.2	-48.00	-39.37	-13	-26.37	V
					7.07950	53.34	Pk	35.9	-95.2	-45.80	-51.76	-13	-38.76	V
					7.08150	54.36	Pk	35.9	-95.2	-45.85	-50.79	-13	-37.79	H

10.1.2. 5G NR n66

Configuration:	EUT Only
Mode	5G NR n66 45MHz BPSK

Date	Test Engineer	Chamber #	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	ACF (dB/m)	EIRP CF	Gain/ Loss (dB)	Correct Reading (dBm)	Limit (dBm)	Margin (dB)	Polarity
2/10/2026	115536	03-RDE-C	Low Ch 1732.5	14	3.46550	50.83	Pk	32.9	-95.2	-45.57	-57.04	-13	-44.04	H
					3.46550	50.09	Pk	32.9	-95.2	-45.57	-57.78	-13	-44.78	V
					5.19700	51.83	Pk	34.4	-95.2	-46.56	-55.53	-13	-42.53	H
					5.19700	51.25	Pk	34.4	-95.2	-46.56	-56.11	-13	-43.11	V
					6.93100	51.77	Pk	35.6	-95.2	-45.59	-53.42	-13	-40.42	H
					6.93100	50.32	Pk	35.6	-95.2	-45.59	-54.87	-13	-41.87	V
			3.49050		50.02	Pk	32.9	-95.2	-45.76	-58.04	-13	-45.04	H	
			3.49050		51.35	Pk	32.9	-95.2	-45.76	-56.71	-13	-43.71	V	
			5.23500		53.12	Pk	34.4	-95.2	-46.42	-54.10	-13	-41.10	H	
			5.23500		52.59	Pk	34.4	-95.2	-46.42	-54.63	-13	-41.63	V	
			6.98050		50.50	Pk	35.6	-95.2	-45.59	-54.69	-13	-41.69	H	
			6.98050		51.78	Pk	35.6	-95.2	-45.59	-53.41	-13	-40.41	V	
			3.51550		50.56	Pk	32.9	-95.2	-45.74	-57.48	-13	-44.48	H	
			3.51550		50.64	Pk	32.9	-95.2	-45.74	-57.40	-13	-44.40	V	
			5.27200		50.90	Pk	34.4	-95.2	-46.20	-56.10	-13	-43.10	H	
			5.27200		53.05	Pk	34.4	-95.2	-46.20	-53.95	-13	-40.95	V	
			7.03050		52.78	Pk	35.6	-95.2	-45.38	-52.20	-13	-39.20	H	
			7.03050		51.93	Pk	35.6	-95.2	-45.38	-53.05	-13	-40.05	V	
2/12/2026	25019	02-RDE-E	Low Ch 1732.5	1	5.13000	53.72	Pk	34.4	-95.2	-47.86	-54.94	-13	-41.94	H
					5.13000	53.27	Pk	34.4	-95.2	-47.86	-55.39	-13	-42.39	V
					3.42000	55.64	Pk	32.8	-95.2	-46.05	-52.81	-13	-39.81	H
					3.42000	54.87	Pk	32.8	-95.2	-46.05	-53.58	-13	-40.58	V
					6.84050	50.93	Pk	35.8	-95.2	-44.92	-53.39	-13	-40.39	H
					6.84050	52.09	Pk	35.8	-95.2	-44.92	-52.23	-13	-39.23	V
			3.45050		52.32	Pk	32.8	-95.2	-46.02	-56.10	-13	-43.10	H	
			3.45050		53.78	Pk	32.8	-95.2	-46.02	-54.64	-13	-41.64	V	
			5.17550		53.40	Pk	34.5	-95.2	-47.59	-54.89	-13	-41.89	H	
			5.17550		53.88	Pk	34.5	-95.2	-47.59	-54.41	-13	-41.41	V	
			6.90050		51.33	Pk	35.8	-95.2	-45.00	-53.07	-13	-40.07	H	
			6.90050		52.06	Pk	35.8	-95.2	-45.00	-52.34	-13	-39.34	V	
			3.47050		54.85	Pk	32.8	-95.2	-45.92	-53.47	-13	-40.47	H	
			3.47050		52.82	Pk	32.8	-95.2	-45.92	-55.5	-13	-42.50	V	
			5.20600		52.85	Pk	34.6	-95.2	-47.42	-55.17	-13	-42.17	H	
			5.20600		53.41	Pk	34.6	-95.2	-47.42	-54.61	-13	-41.61	V	
			6.94050		51.5	Pk	35.8	-95.2	-45.11	-53.01	-13	-40.01	H	
			6.94050		51.55	Pk	35.8	-95.2	-45.11	-52.96	-13	-39.96	V	

Date	Test Engineer	Chamber #	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	ACF (dB/m)	EIRP CF	Gain/ Loss (dB)	Correct Reading (dBm)	Limit (dBm)	Margin (dB)	Polarity
2/16/2026	32545	02-RDE-E	Low Ch 1732.5	3	3.45800	51.66	Pk	32.8	-95.2	-46.10	-56.84	-13	-43.84	H
					3.45800	52.61	Pk	32.8	-95.2	-46.10	-55.89	-13	-42.89	V
					5.19150	54.37	Pk	34.5	-95.2	-47.53	-53.86	-13	-40.86	H
					5.19150	53.75	Pk	34.5	-95.2	-47.53	-54.48	-13	-41.48	V
					6.91850	50.83	Pk	35.8	-95.2	-45.15	-53.72	-13	-40.72	H
					6.91850	50.73	Pk	35.8	-95.2	-45.15	-53.82	-13	-40.82	V
			Mid Ch 1745		3.49400	52.68	Pk	32.8	-95.2	-45.47	-55.19	-13	-42.19	H
					3.49400	52.67	Pk	32.8	-95.2	-45.47	-55.20	-13	-42.20	V
					5.23000	53.08	Pk	34.6	-95.2	-47.42	-54.94	-13	-41.94	H
					5.23000	53.44	Pk	34.6	-95.2	-47.42	-54.58	-13	-41.58	V
					6.97800	50.98	Pk	35.8	-95.2	-45.22	-53.64	-13	-40.64	H
					6.97800	51.02	Pk	35.8	-95.2	-45.22	-53.60	-13	-40.60	V
			High Ch 1757.5		3.48050	57.34	Pk	32.8	-95.2	-45.67	-50.73	-13	-37.73	H
					3.48050	53.46	Pk	32.8	-95.2	-45.67	-54.61	-13	-41.61	V
					5.27500	54.29	Pk	34.7	-95.2	-47.55	-53.76	-13	-40.76	H
					5.27500	53.72	Pk	34.7	-95.2	-47.55	-54.33	-13	-41.33	V
					7.03800	51.83	Pk	35.9	-95.2	-45.24	-52.71	-13	-39.71	H
					7.03800	50.46	Pk	35.9	-95.2	-45.24	-54.08	-13	-41.08	V
2/17/2026	32545	02-RDE-E	Low Ch 1732.5	4	3.46750	53.71	Pk	32.8	-95.2	-46.01	-54.70	-13	-41.70	H
					3.47600	54.98	Pk	32.8	-95.2	-45.82	-53.24	-13	-40.24	V
					5.18200	54.67	Pk	34.5	-95.2	-47.56	-53.59	-13	-40.59	V
					5.18750	55.46	Pk	34.5	-95.2	-47.55	-52.79	-13	-39.79	H
					6.93500	52.79	Pk	35.8	-95.2	-45.18	-51.79	-13	-38.79	V
					6.93750	51.69	Pk	35.8	-95.2	-45.11	-52.82	-13	-39.82	H
			Mid Ch 1745		3.47500	56.05	Pk	32.8	-95.2	-45.84	-52.19	-13	-39.19	H
					3.47600	54.06	Pk	32.8	-95.2	-45.82	-54.16	-13	-41.16	V
					5.23550	55.18	Pk	34.6	-95.2	-47.53	-52.95	-13	-39.95	H
					5.24600	55.43	Pk	34.6	-95.2	-47.55	-52.72	-13	-39.72	V
					6.96900	52.87	Pk	35.8	-95.2	-45.09	-51.62	-13	-38.62	H
					6.97050	52.99	Pk	35.8	-95.2	-45.06	-51.47	-13	-38.47	V
			High Ch 1757.5		3.4675	53.71	Pk	32.8	-95.2	-46.01	-54.70	-13	-41.70	H
					3.4760	54.98	Pk	32.8	-95.2	-45.82	-53.24	-13	-40.24	V
					5.182	54.67	Pk	34.5	-95.2	-47.56	-53.59	-13	-40.59	V
					5.1875	55.46	Pk	34.5	-95.2	-47.55	-52.79	-13	-39.79	H
					6.935	52.79	Pk	35.8	-95.2	-45.18	-51.79	-13	-38.79	V
					6.9375	51.69	Pk	35.8	-95.2	-45.11	-52.82	-13	-39.82	H

11. SETUP PHOTOS

Refer to 15982152-EP1 for setup photos.

END OF REPORT