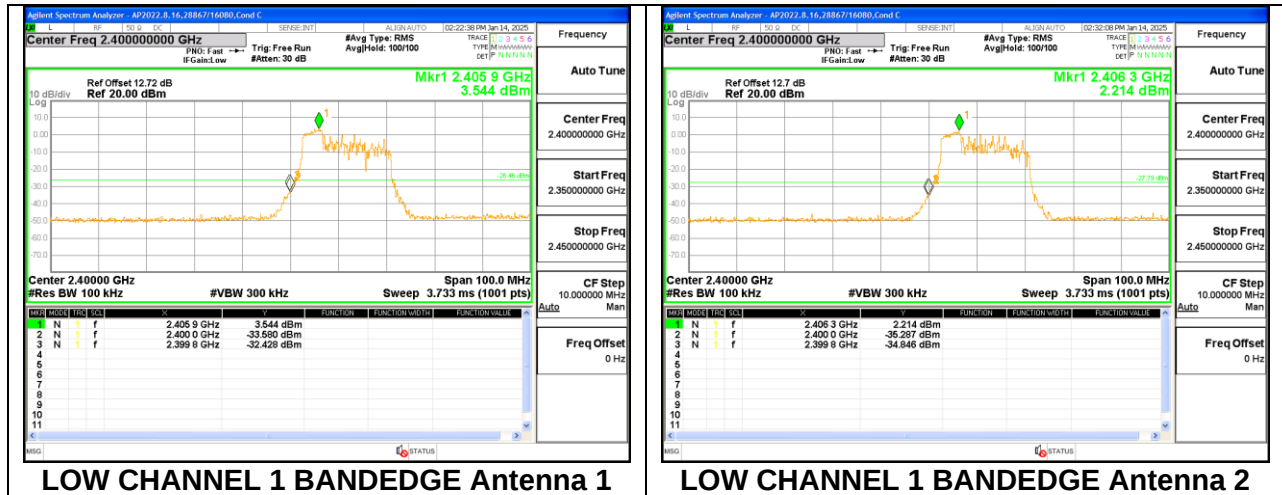
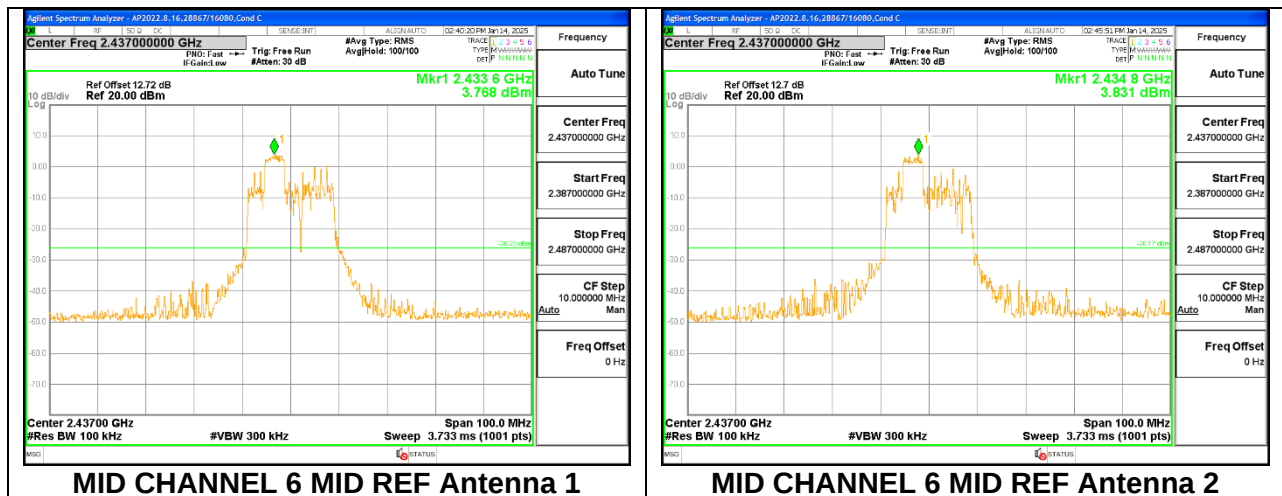


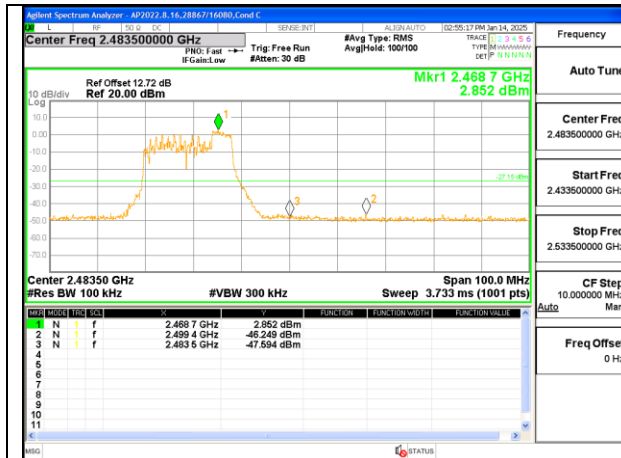
2TX Antenna 1 + Antenna 2 CDD OFDMA MODE: 52-Tones, RU Index 37



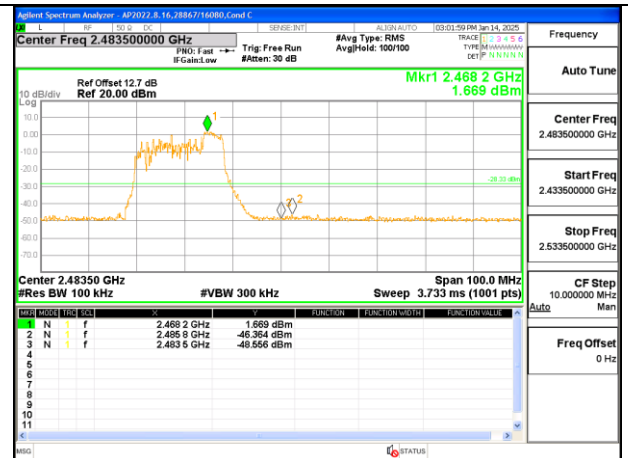
2TX Antenna 1 + Antenna 2 CDD OFDMA MODE: 52-Tones, RU Index 38



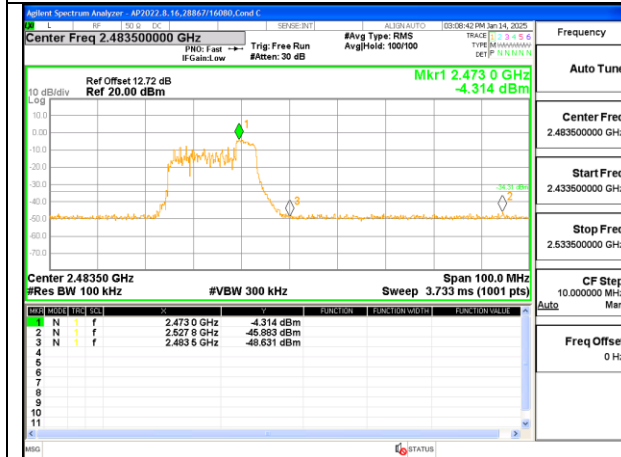
2TX Antenna 1 + Antenna 2 CDD OFDMA MODE: 52-Tones, RU Index 40



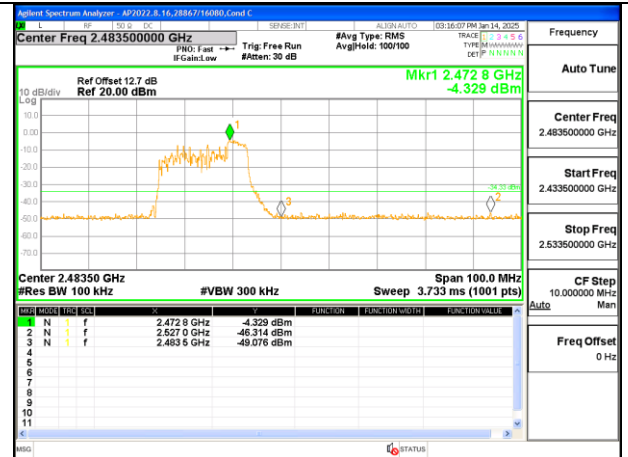
HIGH CHANNEL 11 BANDEDGE Antenna 1



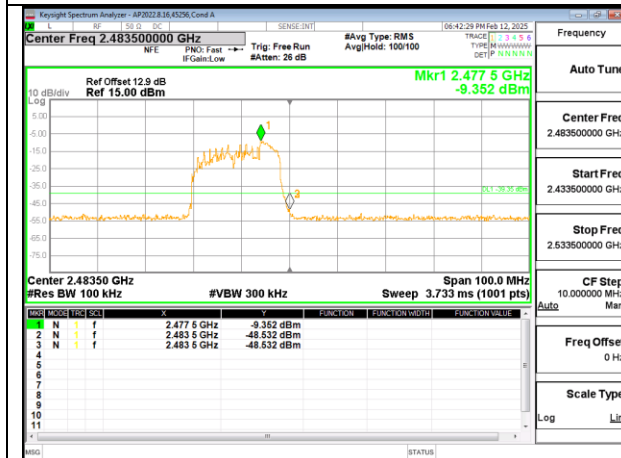
HIGH CHANNEL 11 BANDEDGE Antenna 2



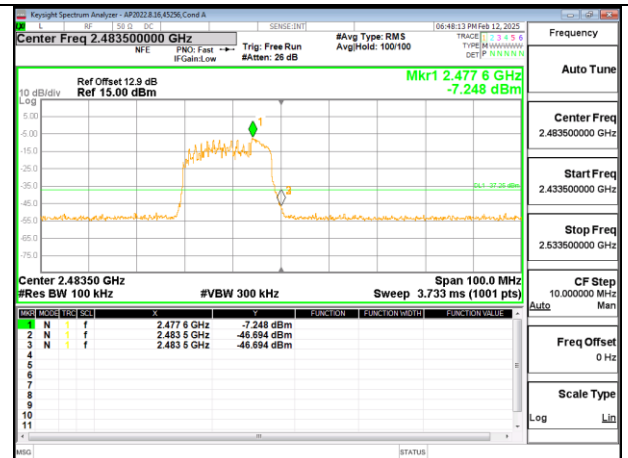
HIGH CHANNEL 12 BANDEDGE Antenna 1



HIGH CHANNEL 12 BANDEDGE Antenna 2

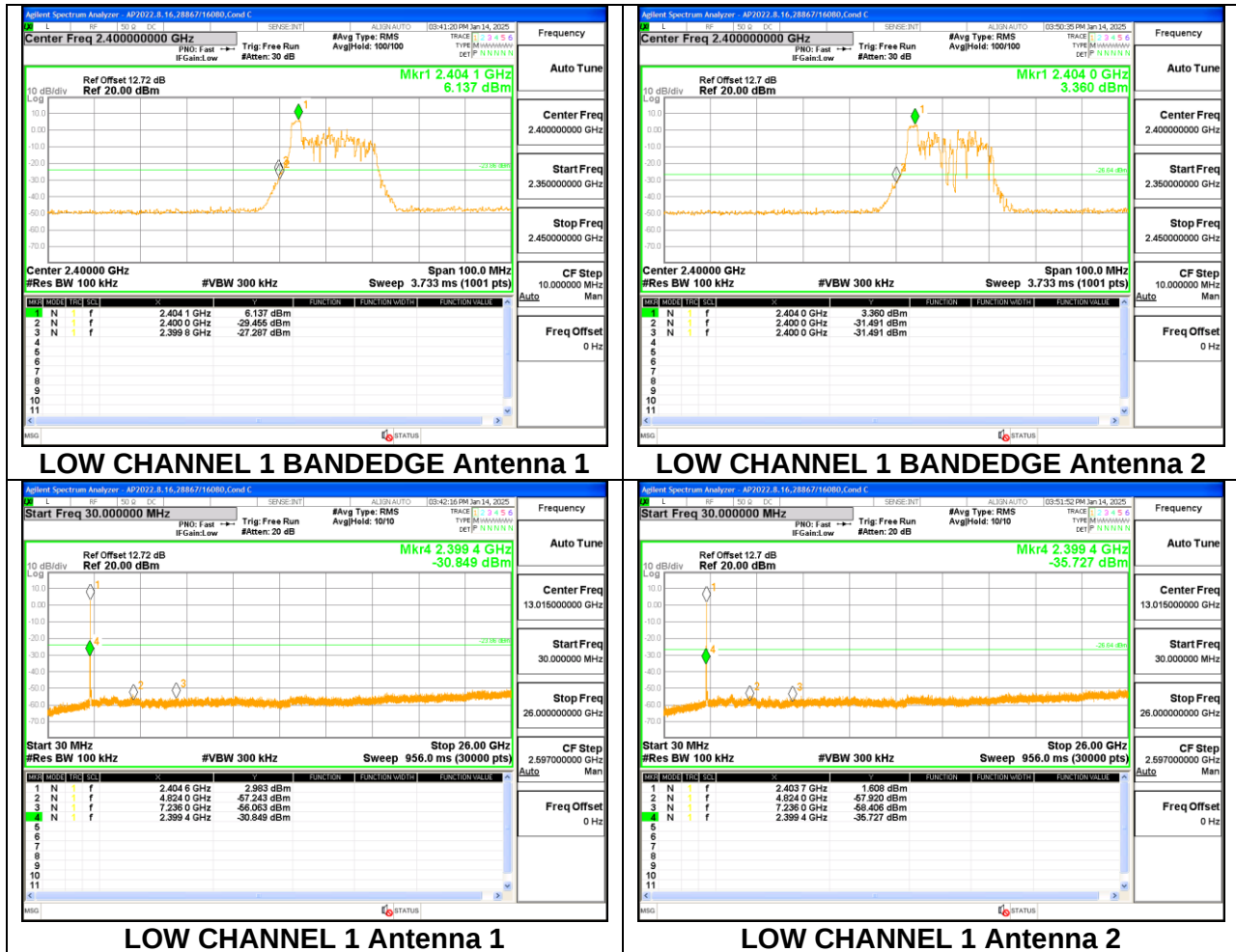


HIGH CHANNEL 13 BANDEDGE Antenna 1

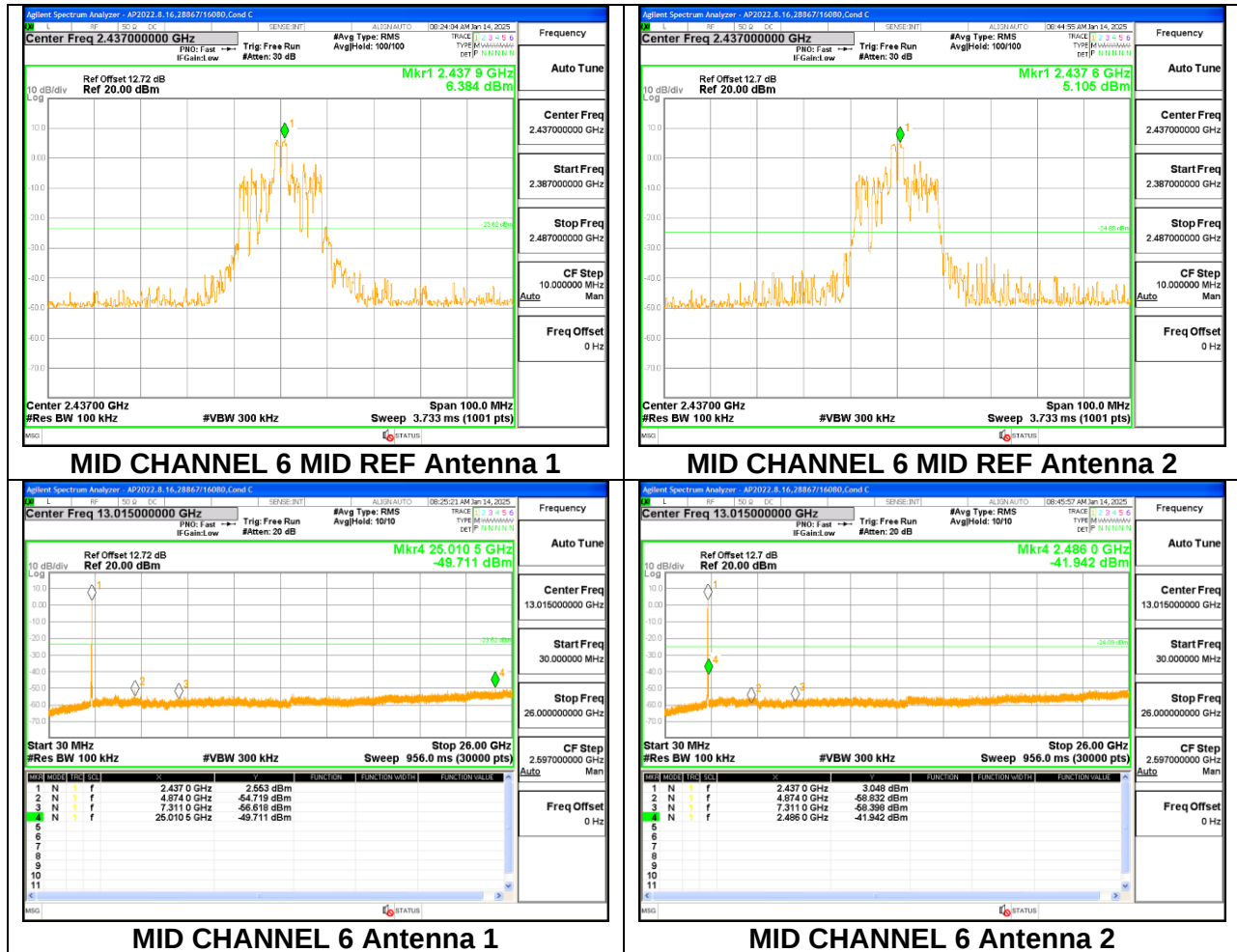


HIGH CHANNEL 13 BANDEDGE Antenna 2

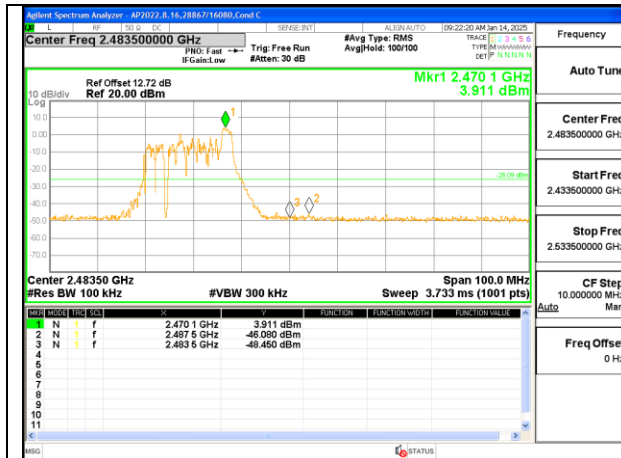
2TX Antenna 1 + Antenna 2 CDD OFDMA MODE: 26-Tones, RU Index 0



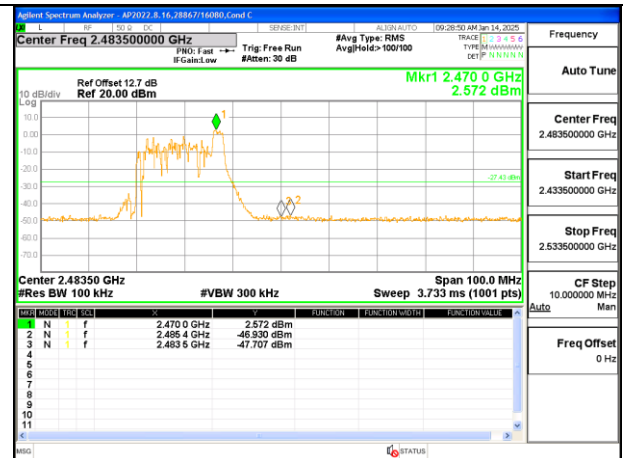
2TX Antenna 1 + Antenna 2 CDD OFDMA MODE: 26-Tones, RU Index 4



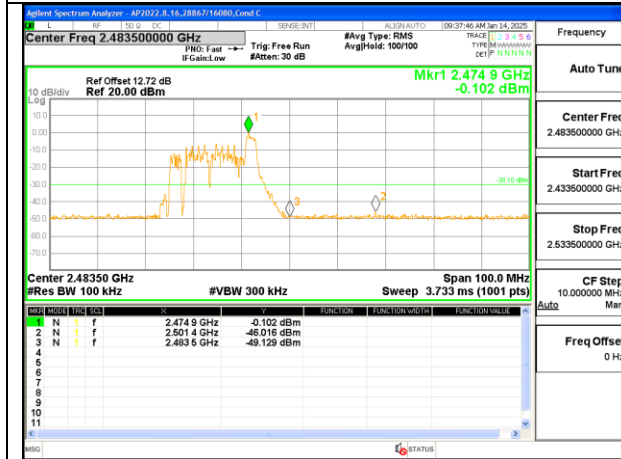
2TX Antenna 1 + Antenna 2 CDD OFDMA MODE: 26-Tones, RU Index 8



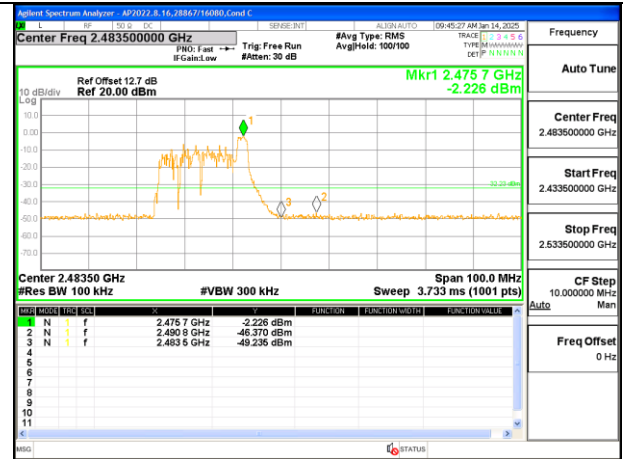
HIGH CHANNEL 11 BANDEDGE Antenna 1



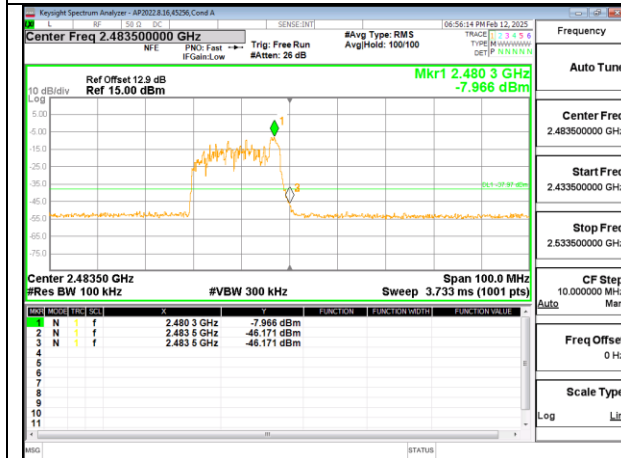
HIGH CHANNEL 11 BANDEDGE Antenna 2



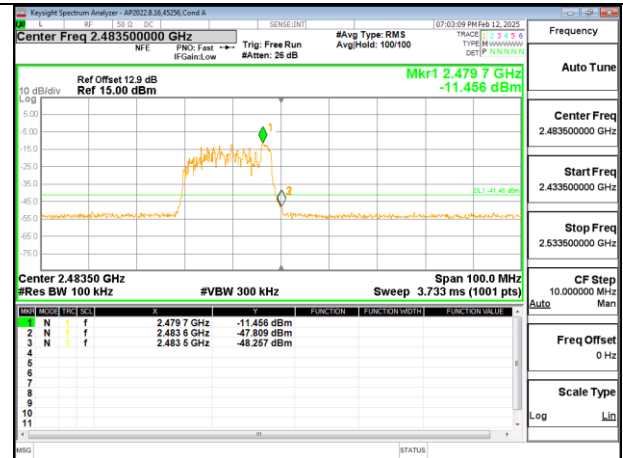
HIGH CHANNEL 12 BANDEDGE Antenna 1



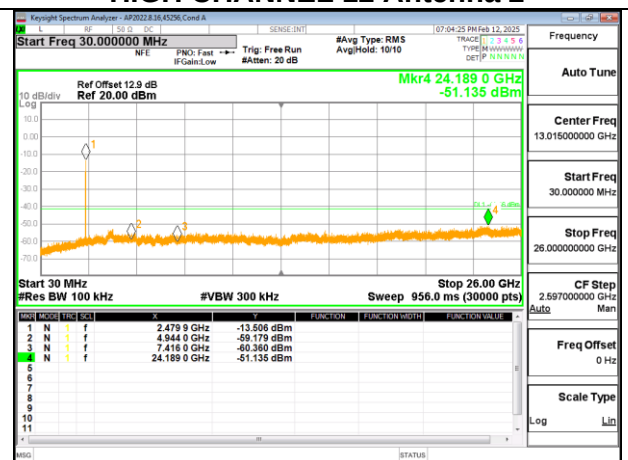
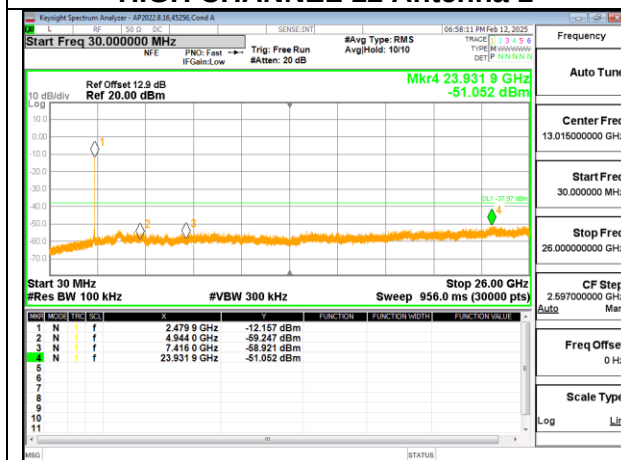
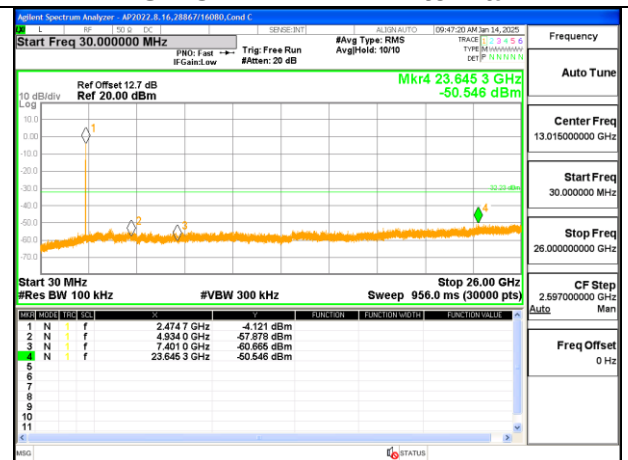
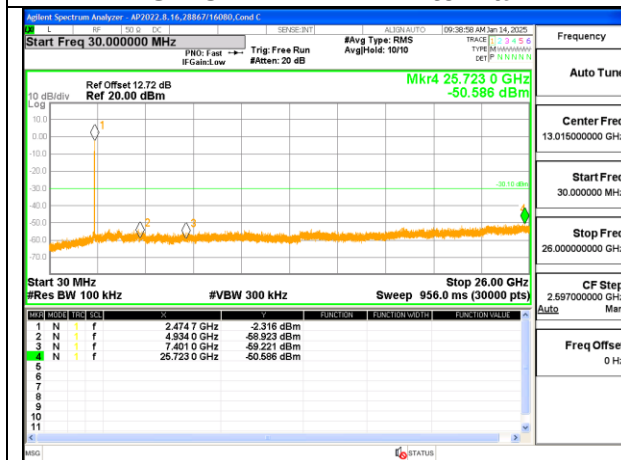
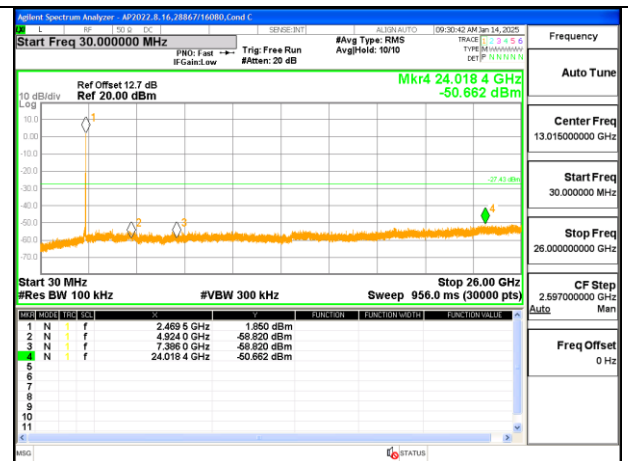
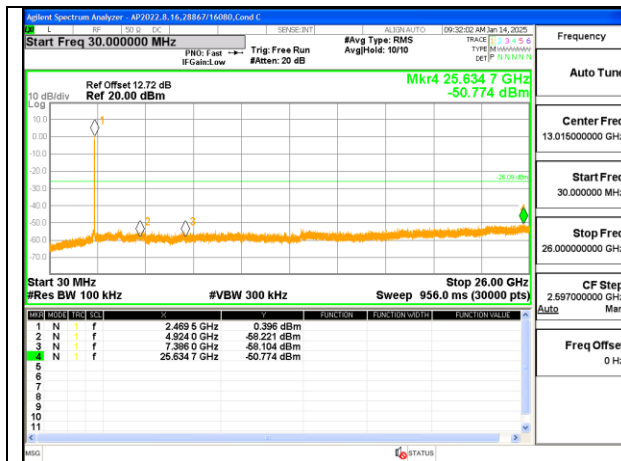
HIGH CHANNEL 12 BANDEDGE Antenna 2



HIGH CHANNEL 13 BANDEDGE Antenna 1



HIGH CHANNEL 13 BANDEDGE Antenna 2



10. RADIATED TEST RESULTS

LIMITS

FCC §15.205 and §15.209

RSS-GEN, Section 8.9 and 8.10

Frequency Range (MHz)	Field Strength Limit (uV/m) at 3 m	Field Strength Limit (dBuV/m) at 3 m
0.009-0.490	2400/F(kHz) @ 300 m	-
0.490-1.705	24000/F(kHz) @ 30 m	-
1.705 - 30	30 @ 30m	-
30 - 88	100	40
88 - 216	150	43.5
216 - 960	200	46
Above 960	500	54

TEST PROCEDURE

The EUT is placed on a non-conducting table 80 cm above the ground plane for measurement below 1GHz; 1.5 m above the ground plane for measurement above 1GHz. The antenna to EUT distance is 3 meters. The EUT is configured in accordance with ANSI C63.10. The EUT is set to transmit in a continuous mode.

For measurements below 1 GHz the resolution bandwidth is set to 100 kHz for peak detection measurements or 120 kHz for quasi-peak detection measurements in the 30-1000MHz range, 9kHz for peak and/or quasi-peak detection measurements in the 0.15-30MHz range and 200Hz for peak and/or quasi-peak detection measurements in the 9 to 150kHz range. Peak detection is used unless otherwise noted as quasi-peak or average (9-90kHz and 110-490kHz).

For pre-scans above 1 GHz the resolution bandwidth is set to 1 MHz; the video bandwidth is set to 30 kHz for peak measurements.

For final measurements above 1 GHz the resolution bandwidth is set to 1 MHz; the video bandwidth is set to 3 MHz for peak measurements and as applicable for average measurements.

The spectrum from 1 GHz to 18 GHz is investigated with the transmitter set to the lowest, middle, and highest channels in each applicable band. Below 30MHz, below 1GHz and above 18GHz emissions, the channel with the highest output power was tested.

The frequency range of interest is monitored at a fixed antenna height and EUT azimuth. The EUT is rotated through 360 degrees to maximize emissions received. The antenna is scanned from 1 to 4 meters above the ground plane to further maximize the emission. Measurements are made with the antenna polarized in both the vertical and the horizontal positions.

For below 30MHz testing, investigation was done on three antenna orientations (parallel, perpendicular, and ground-parallel), parallel and perpendicular are the worst orientations, therefore testing was performed on these two orientations only.

Base on FCC 15.31 (f) (2): measurements may be performed at a distance closer than that specified in the regulations; however, an attempt should be made to avoid making measurements in the near field.

KDB 414788 Open Field Site (OFS) and Chamber Correlation Justification

OFS and chamber correlation testing had been performed and chamber measured test result is the worst-case test result.

NOTE: The limits in CFR 47, Part 15, Subpart C, paragraph 15.209(a), are identical to those in RSS-Gen section 8.9, Table 6, since the measurements are performed in terms of magnetic field strength and converted to electric field strength levels (as reported in the table), using the free space impedance of 377 Ohms. For example, the measurement at frequency X kHz resulted in a level of Y dBuV/m, which is equivalent to $Y - 51.5 = Z$ dBuA/m, which has the same margin, W dB, to the corresponding RSS-Gen Table 6 limit as it has to 15.209(a) limit.

RESULTS

SU and 26 tones radiated spurious emissions were tested as worst-case.

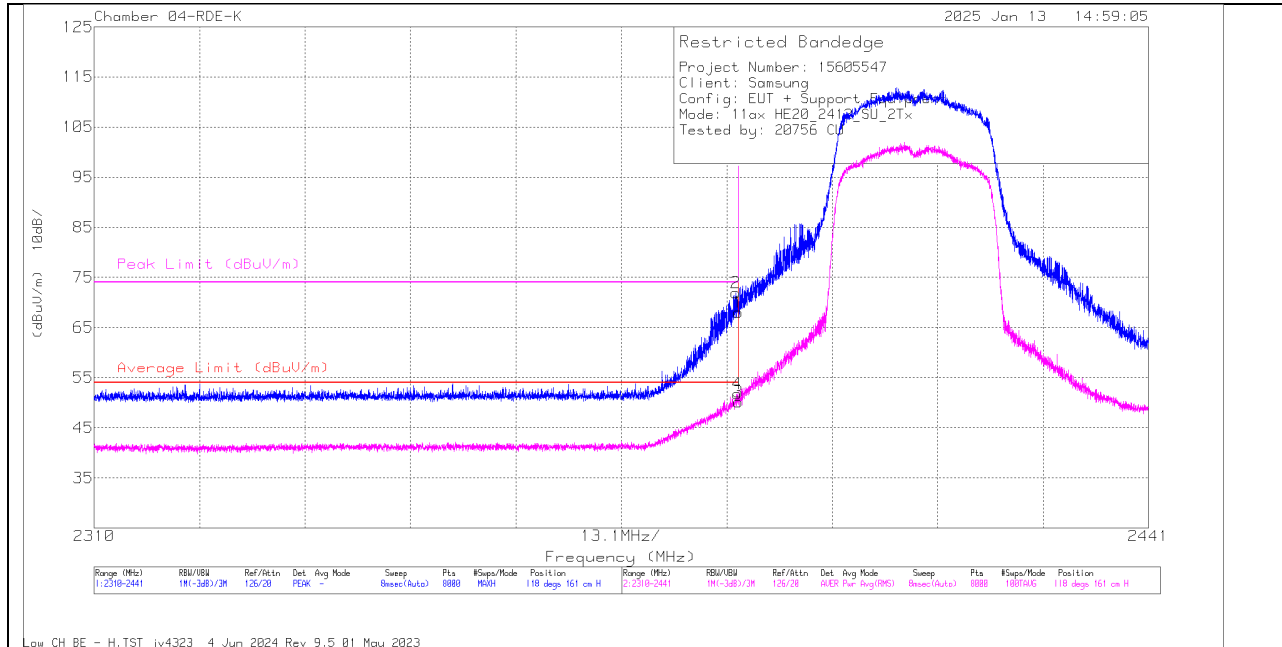
10.1. TRANSMITTER ABOVE 1 GHz

10.1.1. TX ABOVE 1 GHz 802.11ax HE20 MODE IN THE 2.4GHz BAND

2TX Antenna 1 + Antenna 2 OFDMA MODE: SU, Single User

BANDEDGE (LOW CHANNEL 1)

HORIZONTAL RESULT



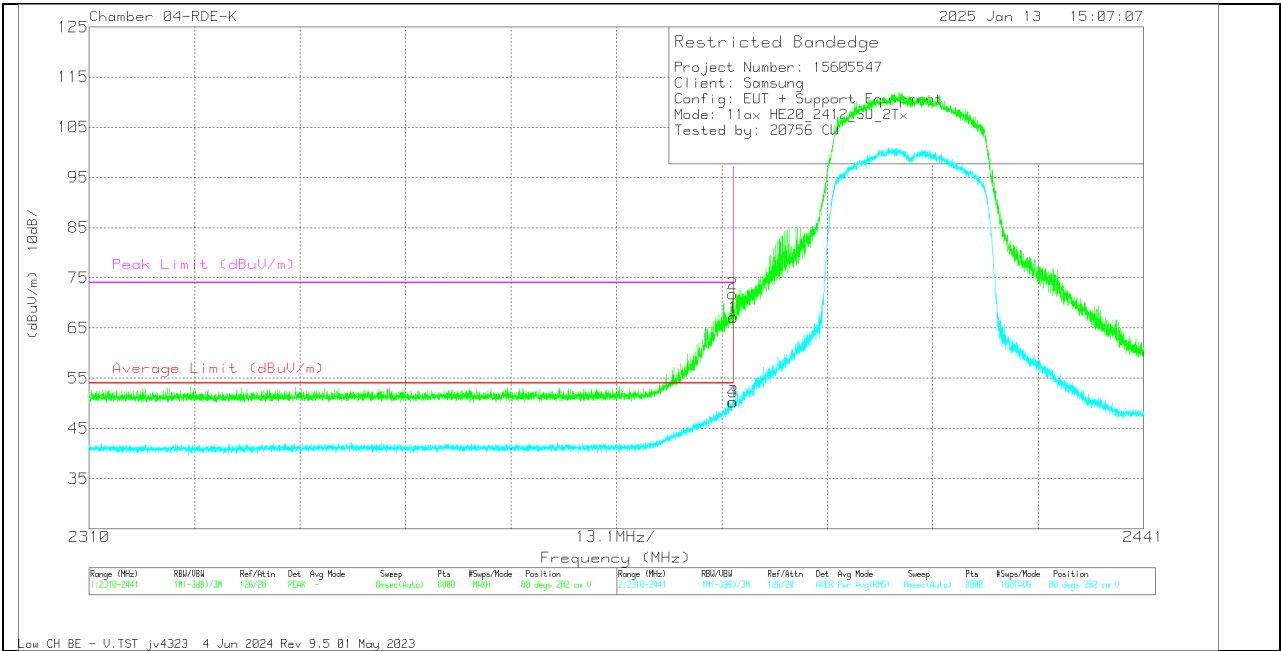
TRACE MARKER

Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	206800 ACF (dBm)	Amp/Chl/Pad (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	2390	70.99	Pk	32.3	-35.2	0	68.09	-	-	74	-5.91	118	161	H
2	2389.707	74.88	Pk	32.3	-35.2	0	71.98	-	-	74	-2.02	118	161	H
3	2390	52.37	RMS	32.3	-35.2	.72	50.19	54	-3.81	-	-	118	161	H
4	2389.92	54	RMS	32.3	-35.2	.72	51.82	54	-2.18	-	-	118	161	H

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT



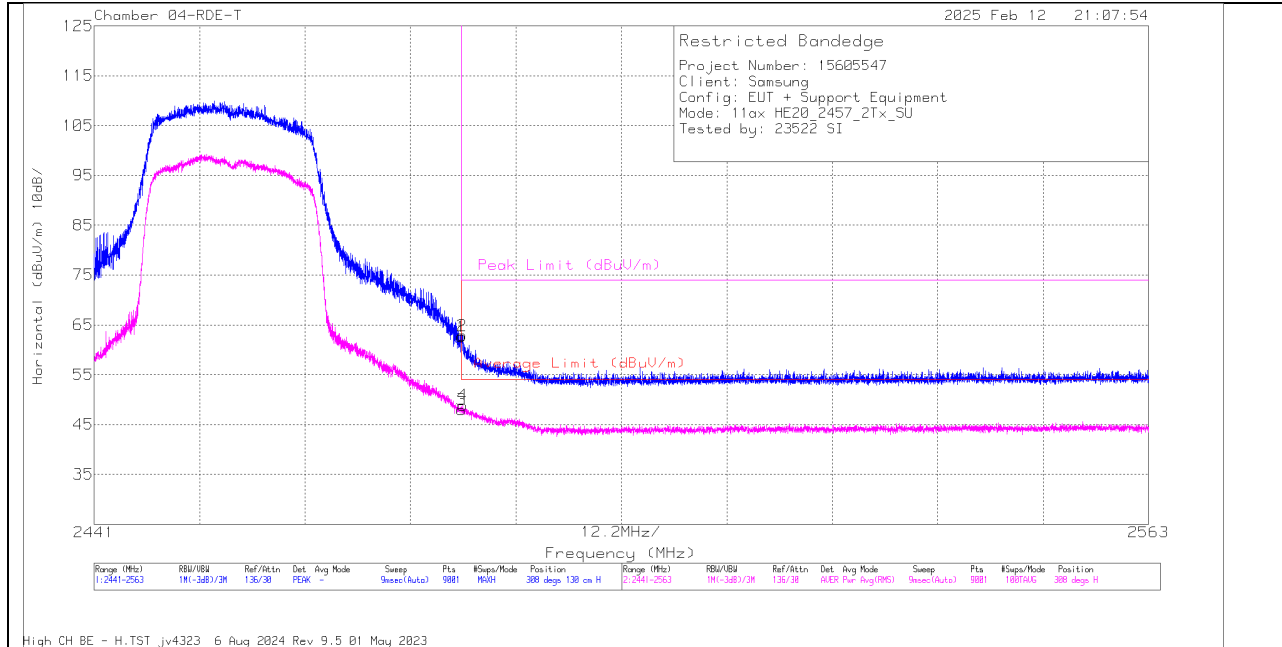
TRACE MARKER

Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	206808 ACF (dB/m)	Amp/Cb/Pad (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
4	2389.953	52.45	RMS	32.3	-35.2	.72	50.27	54	-3.73	-	-	80	282	V
2	2389.969	74.7	Pk	32.3	-35.2	0	71.8	-	-	74	-2.2	80	282	V
1	2390	70.01	Pk	32.3	-35.2	0	67.11	-	-	74	-6.89	80	282	V
3	2390	52.47	RMS	32.3	-35.2	.72	50.29	54	-3.71	-	-	80	282	V

Pk - Peak detector
RMS - RMS detection

BANDEDGE (HIGH CHANNEL 10)

HORIZONTAL RESULT



TRACE MARKER

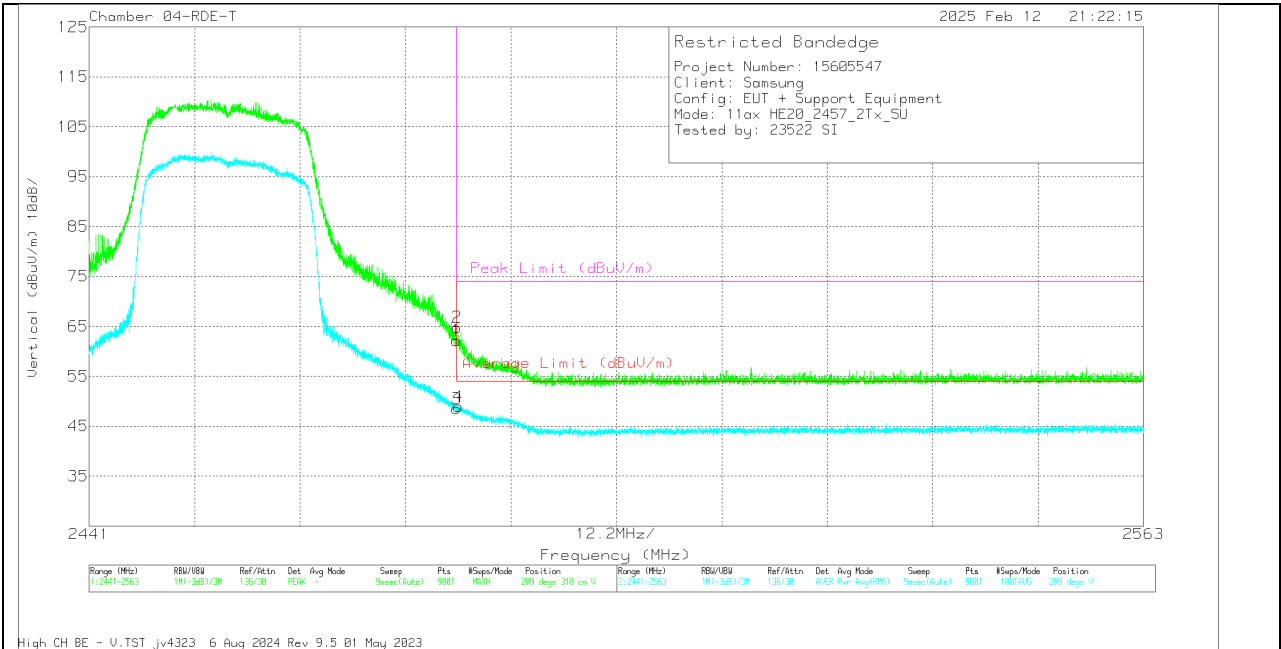
Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	79834 ACF (dBm)	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2483.5	69.16	Pk	32.2	0	-38.74	62.62	-	-	74	-11.38	308	130	H
3	* 2483.5	53.81	RMS	32.2	.72	-38.74	47.99	54	-6.01	-	-	308	130	H
2	* 2483.607	69.4	Pk	32.2	0	-38.73	62.87	-	-	74	-11.13	308	130	H
4	* 2483.647	54.66	RMS	32.2	.72	-38.73	48.85	54	-5.15	-	-	308	130	H

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT



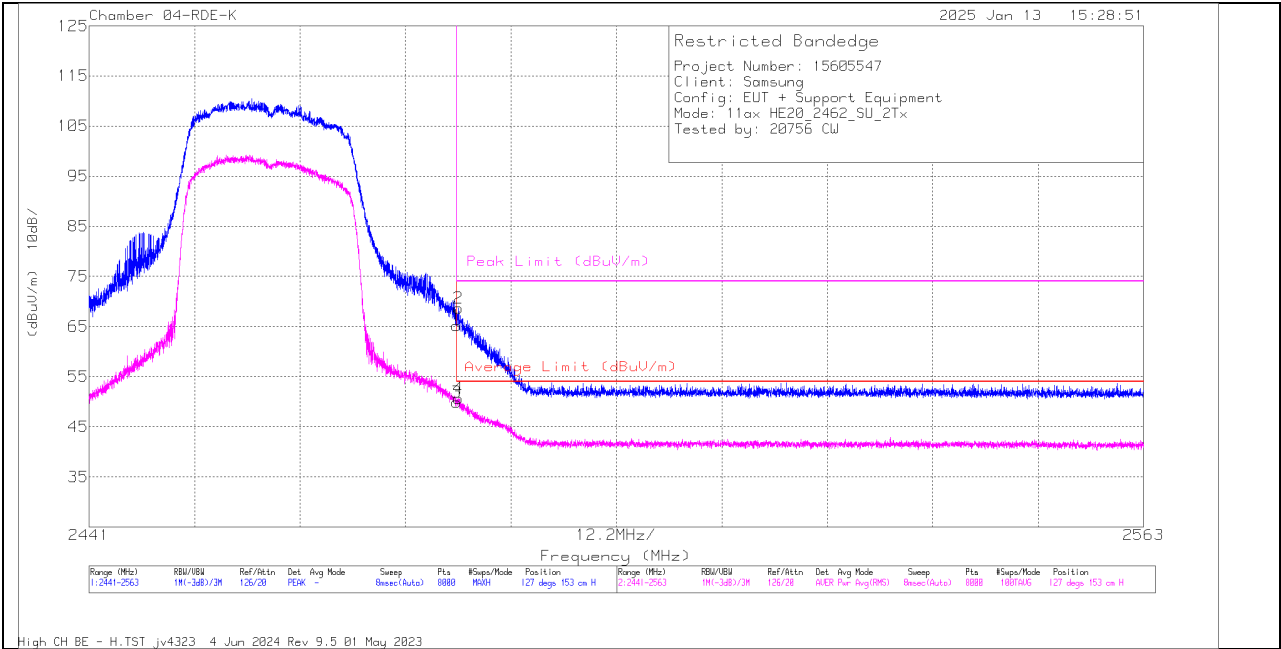
TRACE MARKER

Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	79834 ACF (dBm)	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2483.5	68.77	Pk	32.2	0	-38.74	62.23	-	-	74	-11.77	289	310	V
2	* 2483.552	71.38	Pk	32.2	0	-38.73	64.85	-	-	74	-9.15	289	310	V
3	* 2483.5	54.29	RMS	32.2	.72	-38.74	48.47	54	-5.53	-	-	289	310	V
4	* 2483.729	54.67	RMS	32.2	.72	-38.73	48.86	54	-5.14	-	-	289	310	V

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
PK - Peak detector
RMS - RMS detection

BANDEDGE (HIGH CHANNEL 11)

HORIZONTAL RESULT

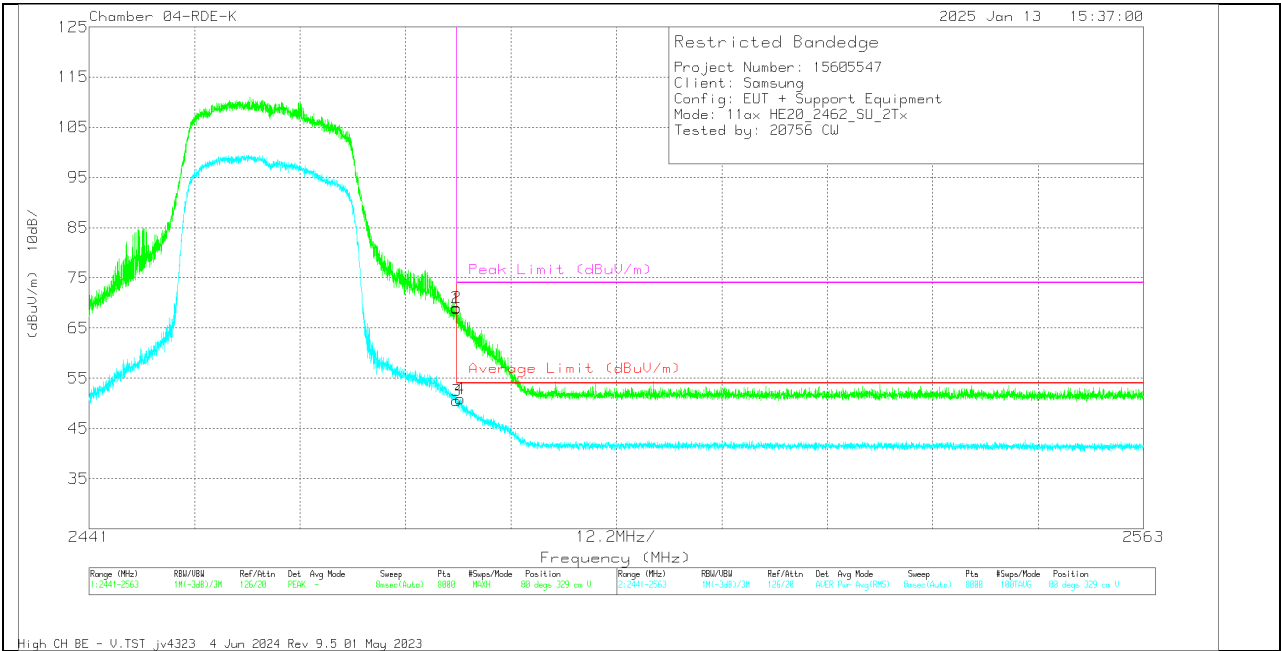


TRACE MARKER

Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	206800 ACF (dBm)	Amp/Cbl/Pad (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	2483.5	67.37	Pk	32.6	-34.8	0	65.17	-	-	74	-8.83	127	153	H
3	2483.5	51.36	RMS	32.6	-34.8	.72	49.88	54	-4.12	-	-	127	153	H
4	2483.706	52.18	RMS	32.6	-34.8	.72	50.7	54	-3.3	-	-	127	153	H
2	2483.721	70.87	Pk	32.6	-34.8	0	68.67	-	-	74	-5.33	127	153	H

Pk - Peak detector
RMS - RMS detection

VERTICAL RESULT



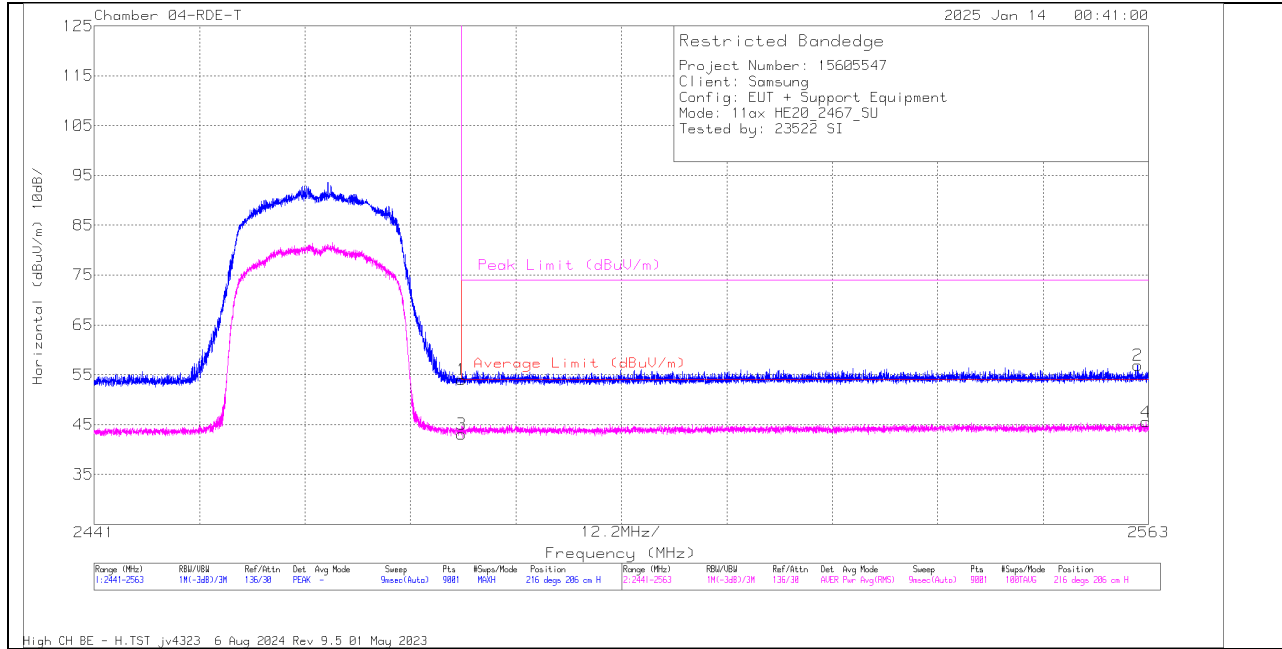
TRACE MARKER

Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	206800 ACF (dB/m)	Amp/Cb/Pad (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	2483.5	71.07	Pk	32.6	-34.8	0	68.87	-	-	74	-5.13	80	329	V
2	2483.507	71.23	Pk	32.6	-34.8	0	69.03	-	-	74	-4.97	80	329	V
3	2483.5	51.97	RMS	32.6	-34.8	.72	50.49	54	-3.51	-	-	80	329	V
4	2483.934	52.43	RMS	32.6	-34.8	.72	50.95	54	-3.05	-	-	80	329	V

Pk - Peak detector
RMS - RMS detection

BANDEDGE (HIGH CHANNEL 12)

HORIZONTAL RESULT



TRACE MARKER

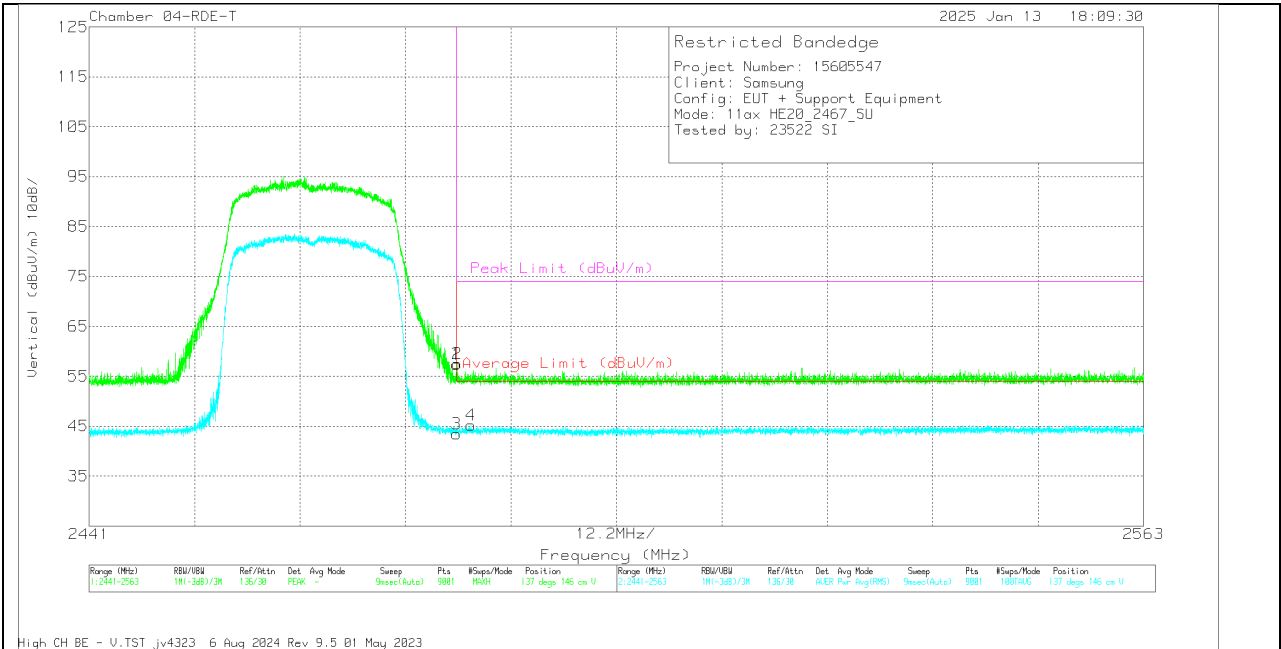
Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	79634 ACF (dB/m)	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2483.5	60.52	PK	32.2	0	-38.74	53.98	-	-	74	-20.02	216	206	H
2	2561.73	62.83	PK	32.4	0	-38.31	56.92	-	-	74	-17.08	216	206	H
3	* 2483.5	48.91	RMS	32.2	72	-38.74	43.09	54	-10.91	-	-	216	206	H
4	2562.733	50.72	RMS	32.4	72	-38.31	45.53	54	-8.47	-	-	216	206	H

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

PK - Peak detector

RMS - RMS detection

VERTICAL RESULT



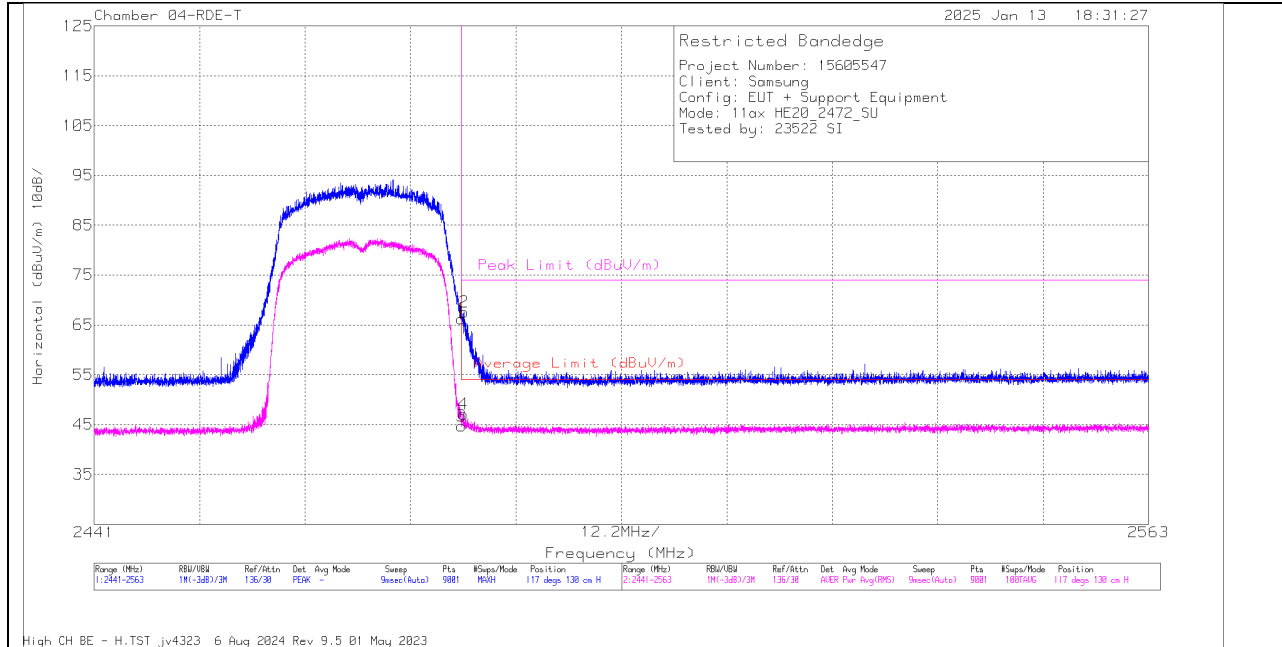
TRACE MARKER

Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	79834 ACF (dBm)	DCCF (dB)	GainLoss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2483.5	63.92	Pk	32.2	0	-38.74	57.38	-	-	74	-16.62	137	146	V
2	* 2483.607	64.02	Pk	32.2	0	-38.73	57.49	-	-	74	-16.51	137	146	V
3	* 2483.5	49.31	RMS	32.2	.72	-38.74	43.49	54	-10.51	-	-	137	146	V
4	* 2483.175	50.97	RMS	32.3	.72	-38.73	45.25	54	-8.74	-	-	137	146	V

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
Pk - Peak detector
RMS - RMS detection

BANDEDGE (HIGH CHANNEL 13)

HORIZONTAL RESULT



TRACE MARKER

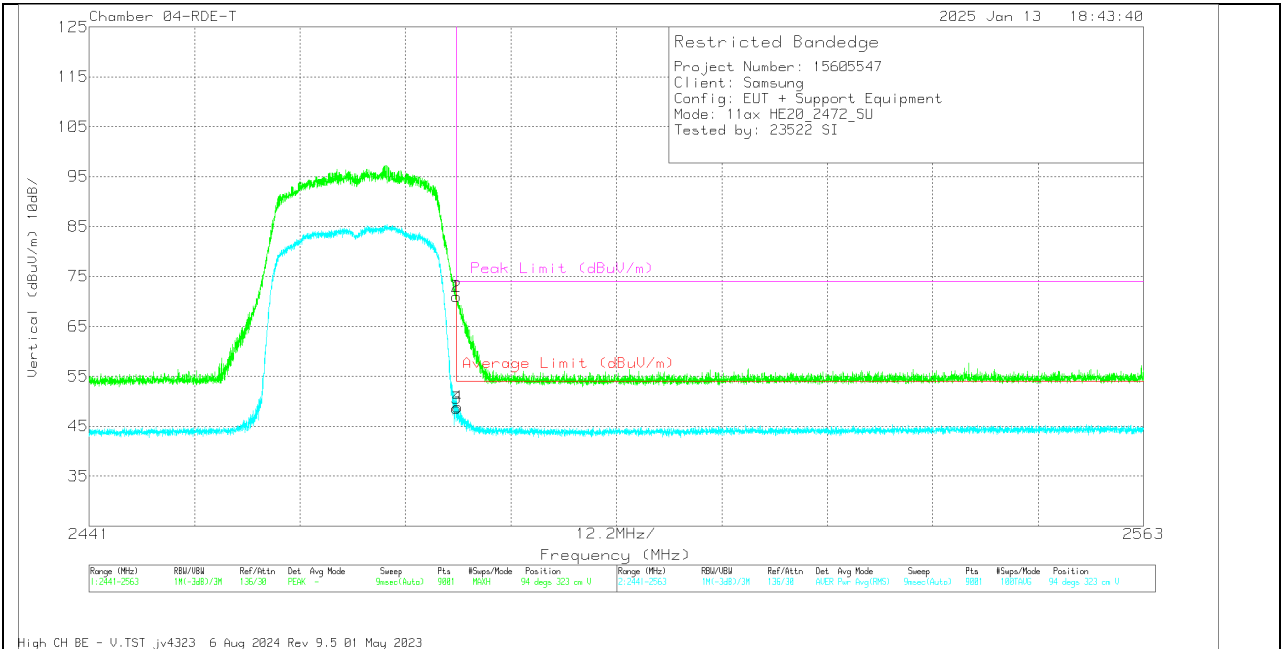
Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	7834 ACF (dBm)	CCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2483.5	72.79	Pk	32.2	0	-38.74	66.25	-	-	74	-7.75	117	130	H
2	* 2483.837	74.12	Pk	32.2	0	-38.72	67.6	-	-	74	-6.4	117	130	H
3	* 2483.5	50.52	RMS	32.2	.72	-38.74	44.7	54	-9.3	-	-	117	130	H
4	* 2483.729	52.92	RMS	32.2	.72	-38.73	47.11	54	-6.89	-	-	117	130	H

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT



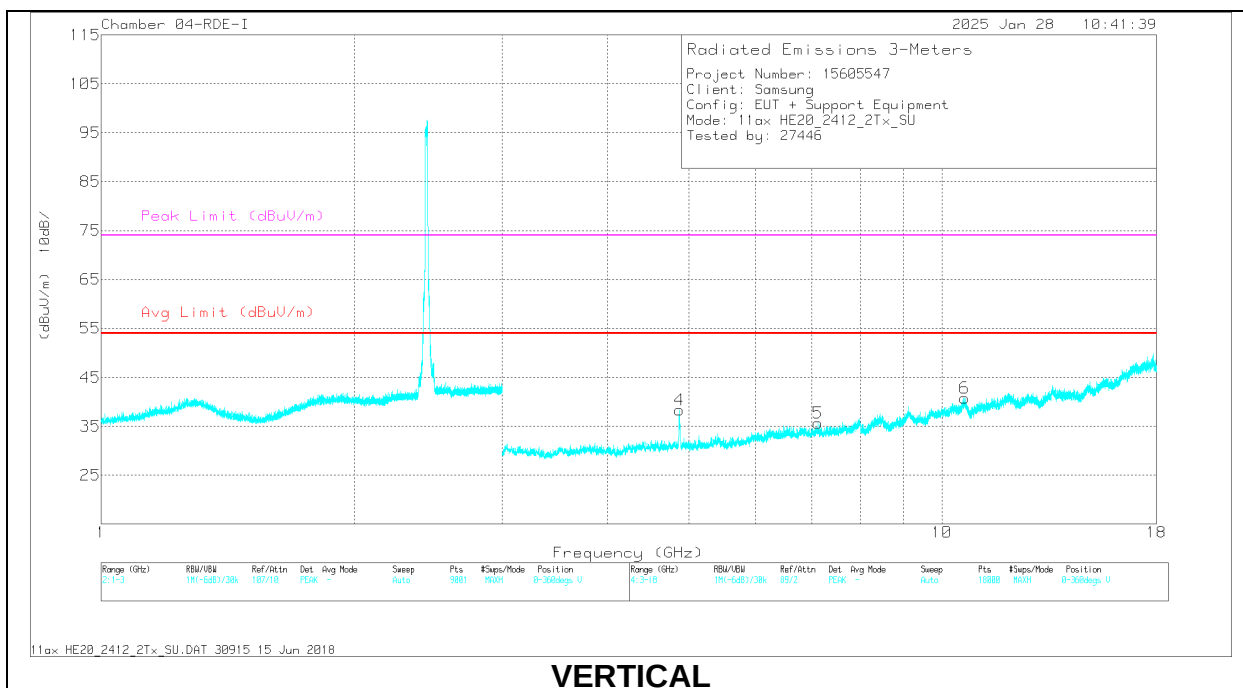
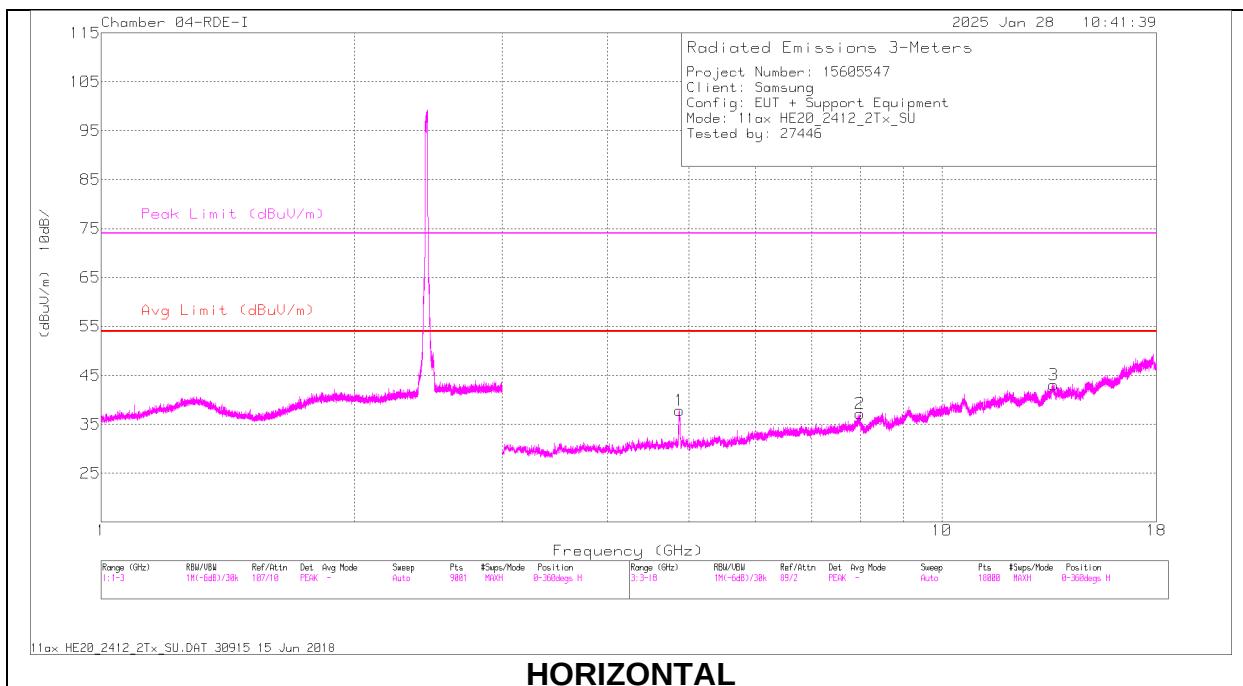
TRACE MARKER

Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	79834 ACF (dBm)	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2483.5	77.48	Pk	32.2	0	-38.74	70.94	-	-	74	-3.06	94	323	V
2	* 2483.525	77.49	Pk	32.2	0	-38.73	70.96	-	-	74	-3.04	94	323	V
3	* 2483.5	54.4	RMS	32.2	.72	-38.74	48.58	54	-5.42	-	-	94	323	V
4	* 2483.574	54.65	RMS	32.2	.72	-38.73	48.84	54	-5.16	-	-	94	323	V

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
Pk - Peak detector
RMS - RMS detection

HARMONICS AND SPURIOUS EMISSIONS

LOW CHANNEL 1 RESULTS



RADIATED EMISSIONS

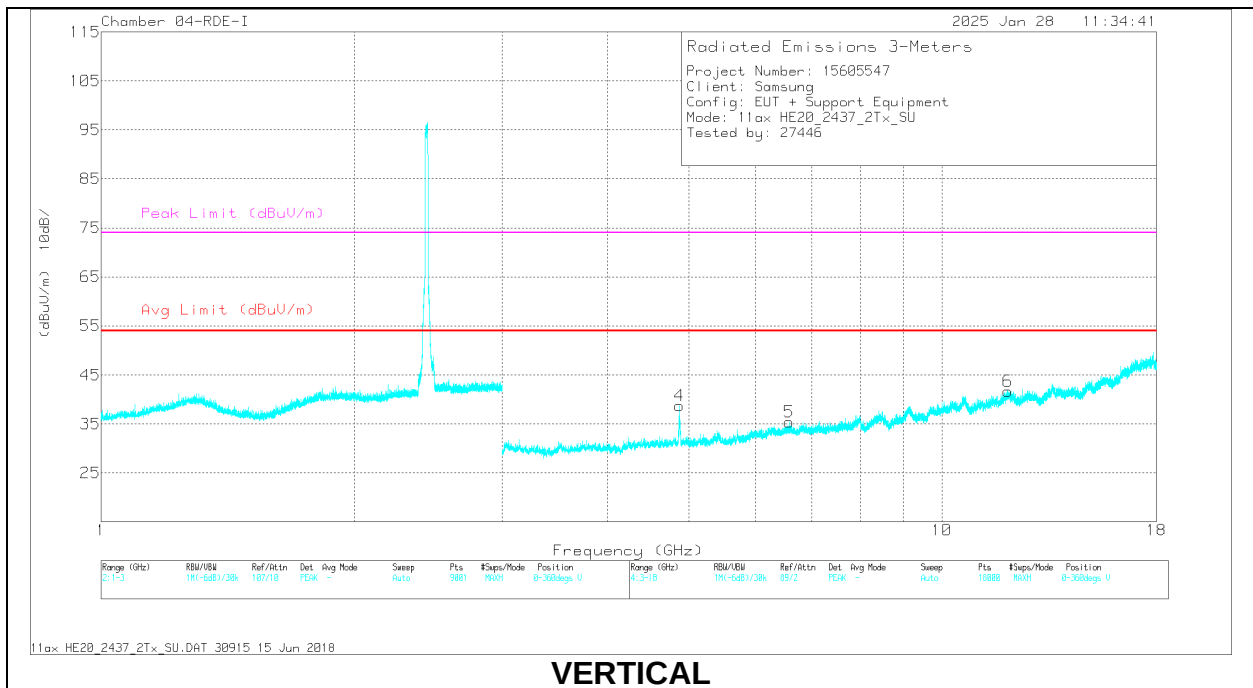
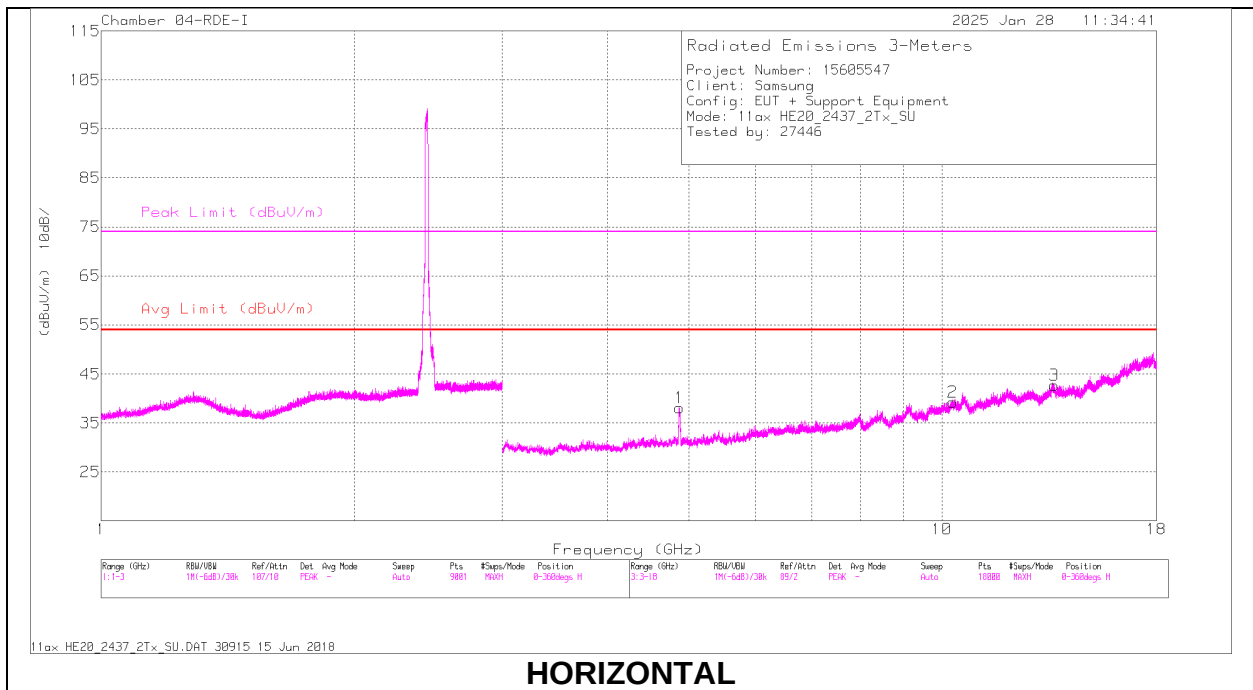
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	222740 ACF (dB/m)	Amp/Cbl/Fitr (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 4.871958	41.04	PK2	34	-26.5	0	-48.54	-	-	74	-25.46	180	107	H
	* 4.872715	29.13	MAV1	33.9	-26.6	.72	37.15	54	-16.85	-	-	180	107	H
4	* 4.873757	43.64	PK2	33.9	-26.6	0	50.94	-	-	74	-23.06	199	250	V
	* 4.873845	32.18	MAV1	33.9	-26.6	.72	40.2	54	-13.8	-	-	199	250	V
6	* 10.637458	31.71	PK2	37.4	-19.1	0	50.01	-	-	74	-23.99	252	196	V
	* 10.63836	20.25	MAV1	37.5	-19.1	.72	39.37	54	-14.63	-	-	252	196	V
5	7.12004	31.79	PK2	35.5	-23.8	0	43.49	-	-	-	-	287	117	V
2	7.989123	32.33	PK2	36	-22.5	0	45.83	-	-	-	-	289	269	H
3	13.57638	33.97	PK2	39.1	-21.3	0	51.77	-	-	-	-	72	203	H

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

PK2 - KDB558074 Method: Maximum Peak

MAV1 - KDB558074 Option 1 Maximum RMS Average

MID CHANNEL 6 RESULTS



RADIATED EMISSIONS

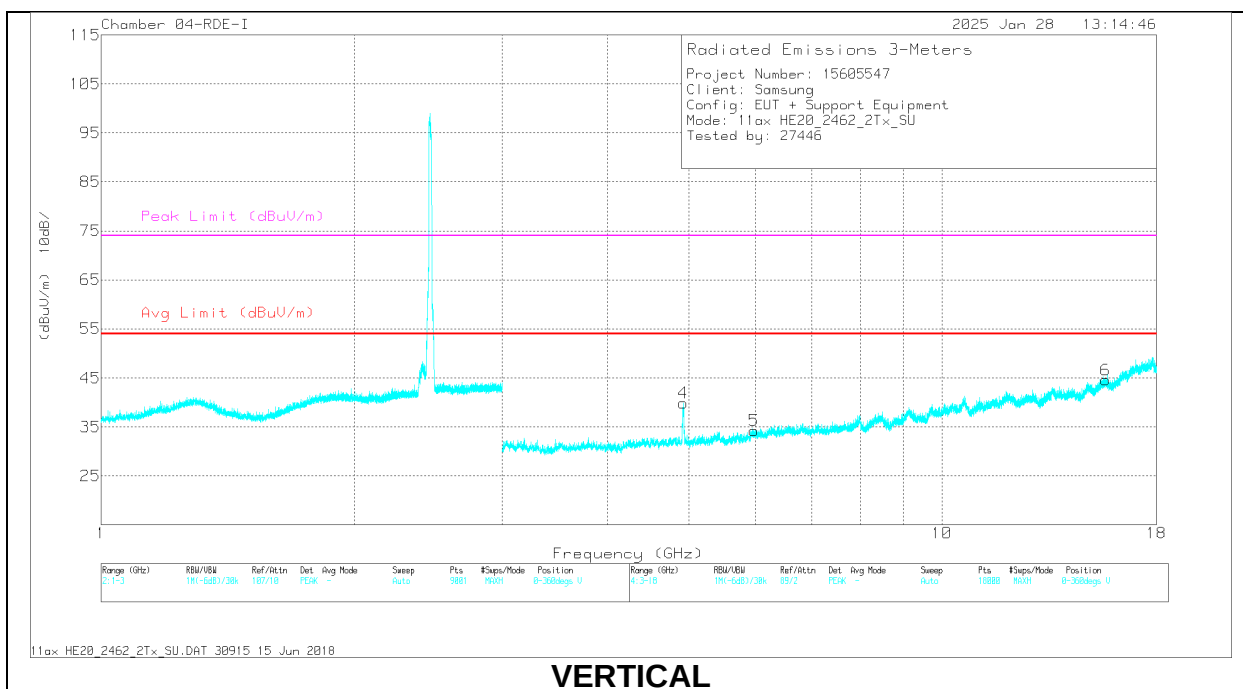
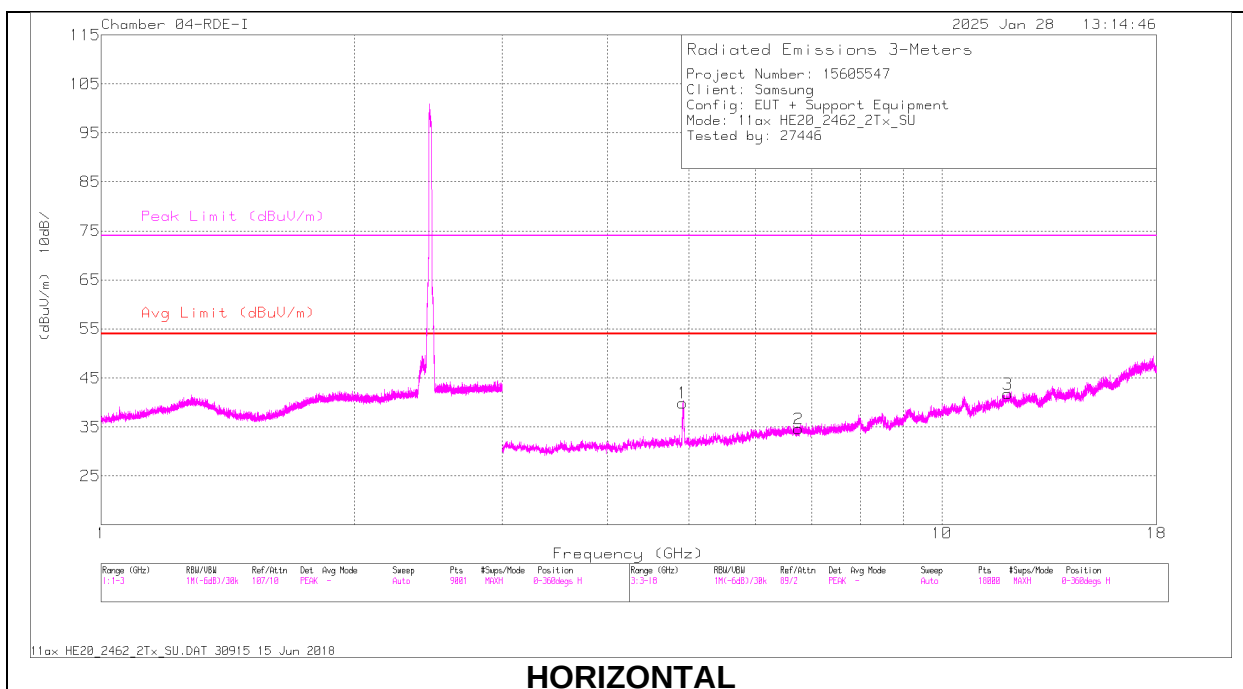
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	222740 ACF (dB/m)	Amp/Cbl/Filtr (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 4.874528	40.56	PK2	33.9	-26.6	0	47.86	-	-	74	-26.14	214	117	H
	* 4.875025	28.59	MAv1	33.9	-26.6	-72	36.61	54	-17.39	-	-	214	117	H
4	* 4.874535	40.6	PK2	33.9	-26.6	0	47.9	-	-	74	-26.1	195	275	V
	* 4.875224	28.77	MAv1	33.9	-26.6	-72	36.79	54	-17.21	-	-	195	275	V
6	* 11.972184	32.71	PK2	39	-20.7	0	51.01	-	-	74	-22.99	164	250	V
	* 11.969431	21.78	MAv1	39	-20.7	-72	40.8	54	-13.2	-	-	164	250	V
5	6.586031	33.26	PK2	35.7	-24.2	0	44.76	-	-	-	-	8	248	V
2	10.305153	30.97	PK2	37.4	-19.4	0	48.97	-	-	-	-	49	277	H
3	13.61204	33.75	PK2	39.1	-21.3	0	51.35	-	-	-	-	329	164	H

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

PK2 - KDB558074 Method: Maximum Peak

MAv1 - KDB558074 Option 1 Maximum RMS Average

HIGH CHANNEL 11 RESULTS



RADIATED EMISSIONS

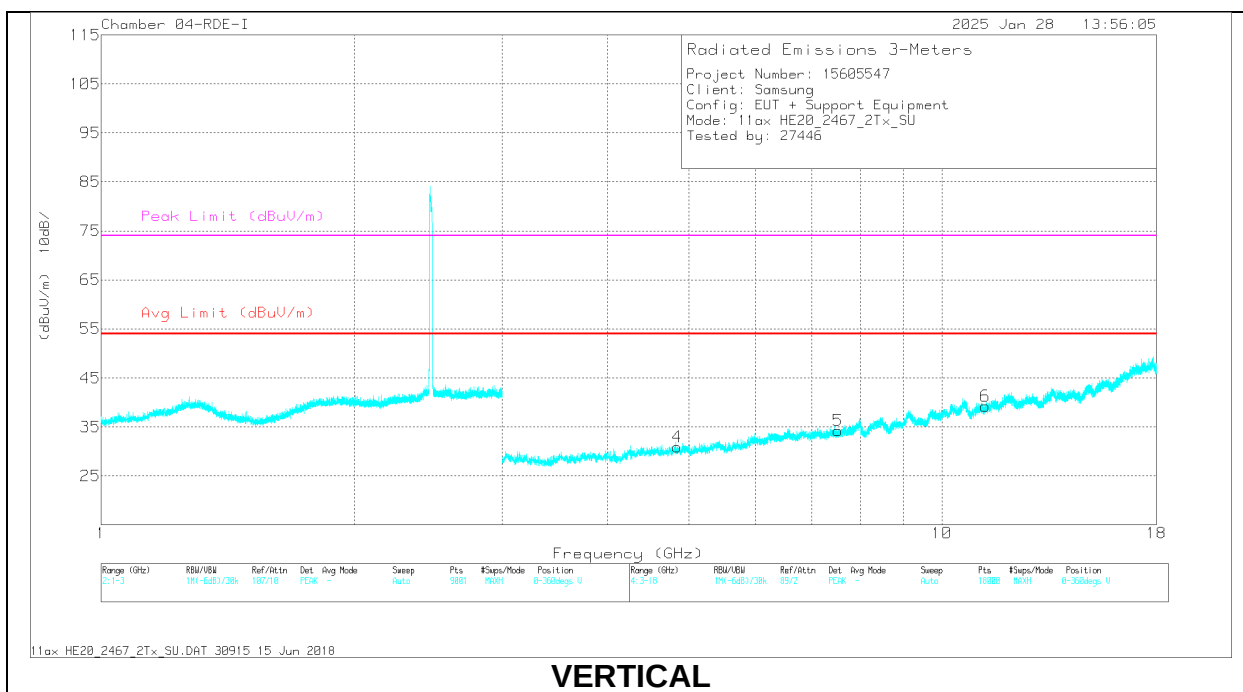
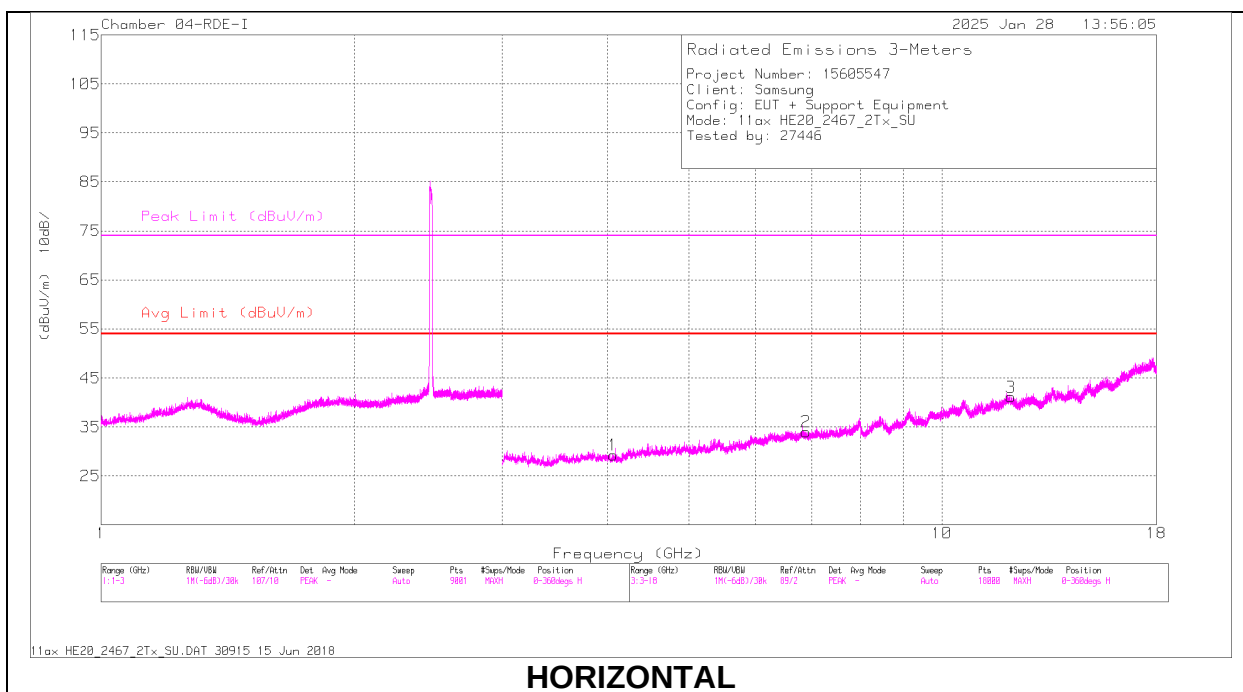
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	222740 ACF (dB/m)	Amp/Cbl/Filtr (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 4.921275	41.03	PK2	34.1	-26.8	0	48.33	-	-	74	-25.67	217	101	H
	* 4.920301	29.01	MAv1	34.1	-26.8	.72	37.03	54	-16.97	-	-	217	101	H
3	* 11.974265	32.46	PK2	39	-20.7	0	50.76	-	-	74	-23.24	250	344	H
	* 11.976483	21.27	MAv1	39	-20.7	.72	40.29	54	-13.71	-	-	250	344	H
4	* 4.923435	42.29	PK2	34.1	-26.8	0	49.59	-	-	74	-24.41	198	274	V
	* 4.925119	29.9	MAv1	34.1	-26.9	.72	37.82	54	-16.18	-	-	198	274	V
6	* 15.649698	32.62	PK2	40.6	-19.2	0	54.02	-	-	74	-19.98	340	145	V
	* 15.649976	21.14	MAv1	40.6	-19.2	.72	43.26	54	-10.74	-	-	340	145	V
5	5.985553	31.65	PK2	35.2	-24.6	0	42.25	-	-	-	-	92	143	V
2	6.744977	33.5	PK2	35.6	-25.4	0	43.7	-	-	-	-	72	258	H

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

PK2 - KDB558074 Method: Maximum Peak

MAv1 - KDB558074 Option 1 Maximum RMS Average

HIGH CHANNEL 12 RESULTS

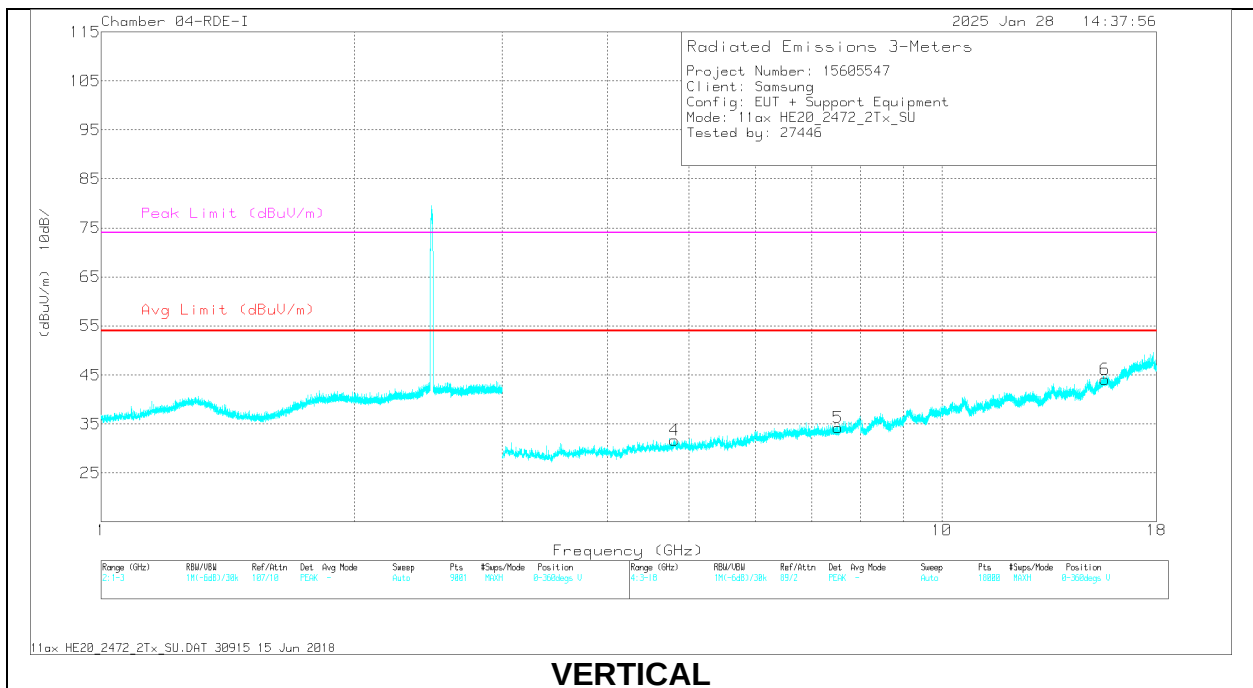
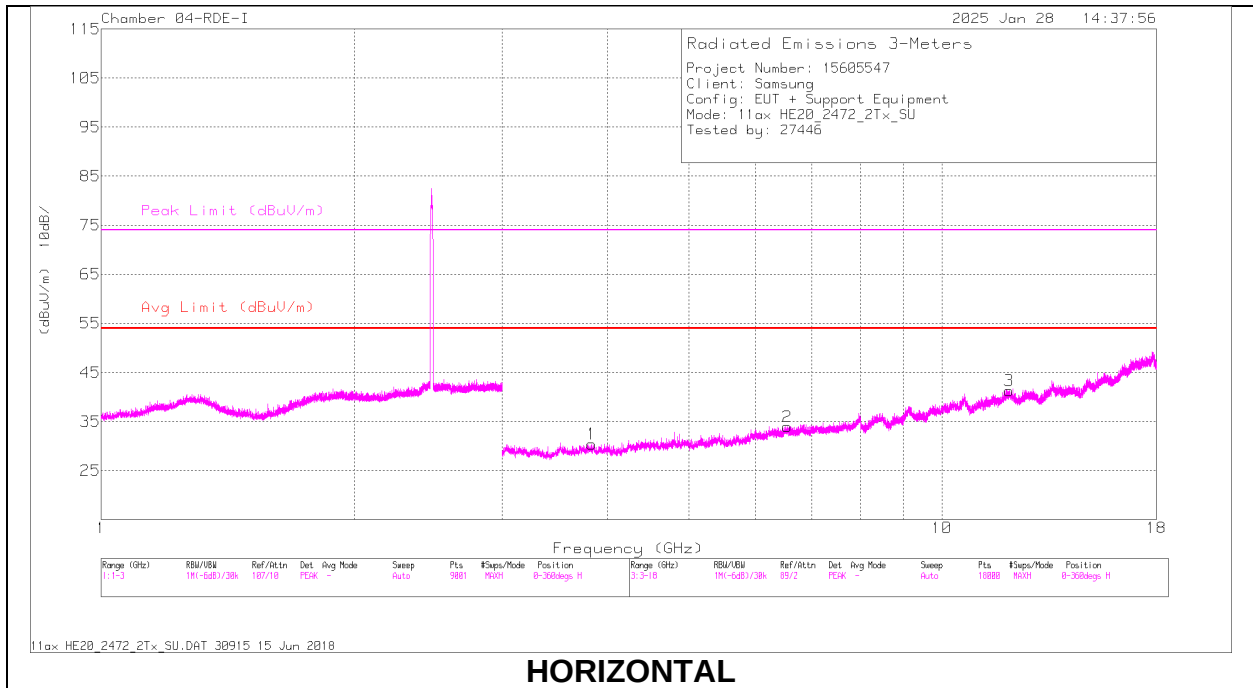


RADIATED EMISSIONS

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	222740 ACF (dB/m)	Amp/Cbl/Filtr (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 4.067989	35.09	PK2	33.3	-27.8	0	40.59	-	-	74	-33.41	17	258	H
	* 4.066519	23.99	MAv1	33.3	-27.8	.72	30.21	54	-23.79	-	-	17	258	H
3	* 12.090971	32.25	PK2	39	-20.4	0	50.85	-	-	74	-23.15	172	128	H
	* 12.091406	20.61	MAv1	39	-20.4	.72	39.93	54	-14.07	-	-	172	128	H
4	* 4.843879	32.91	PK2	34	-26.4	0	40.51	-	-	74	-33.49	250	267	V
	* 4.843482	21.56	MAv1	34	-26.3	.72	29.98	54	-24.02	-	-	250	267	V
5	* 7.520857	31.93	PK2	35.6	-23.8	0	43.73	-	-	74	-30.27	243	266	V
	* 7.521669	20.84	MAv1	35.6	-23.8	.72	33.16	54	-20.84	-	-	243	266	V
6	* 11.26844	30.67	PK2	37.8	-20	0	48.47	-	-	74	-25.53	61	133	V
	* 11.26539	19.47	MAv1	37.8	-20.1	.72	37.89	54	-16.11	-	-	61	133	V
2	6.88496	20.98	MAv1	35.5	-24.1	.72	33.1	-	-	-	-	80	200	H

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
PK2 - KDB558074 Method: Maximum Peak
MAv1 - KDB558074 Option 1 Maximum RMS Average

HIGH CHANNEL 13 RESULTS



RADIATED EMISSIONS

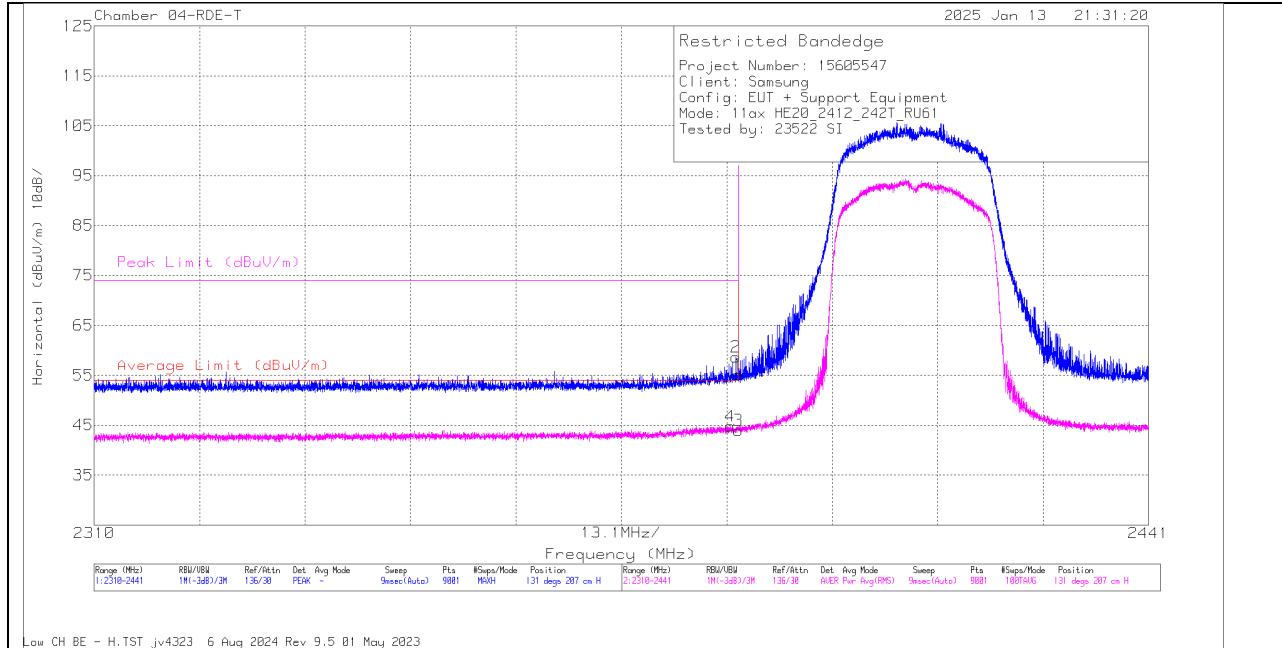
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	222740 ACF (dB/m)	Amp/Cbl/Filtr (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 3.833944	34.18	PK2	33.2	-28	0	39.38	-	-	74	-34.62	103	256	H
	* 3.836728	22.98	MAv1	33.2	-28	.72	28.9	54	-25.1	-	-	103	256	H
3	* 12.014504	32.83	PK2	39	-20.6	0	51.23	-	-	74	-22.77	20	252	H
	* 12.013785	21.52	MAv1	39	-20.7	.72	40.54	54	-13.46	-	-	20	252	H
4	* 4.803375	33.26	PK2	34	-26	0	41.26	-	-	74	-32.74	119	290	V
	* 4.802587	21.4	MAv1	34	-26	.72	30.12	54	-23.88	-	-	119	290	V
5	* 7.529553	31.76	PK2	35.6	-23.8	0	43.56	-	-	74	-30.44	136	268	V
	* 7.530242	20.52	MAv1	35.6	-23.8	.72	33.04	54	-20.96	-	-	136	268	V
6	* 15.643376	33	PK2	40.6	-19.3	0	54.3	-	-	74	-19.7	221	179	V
	* 15.645577	21.08	MAv1	40.6	-19.2	.72	43.2	54	-10.8	-	-	221	179	V
2	6.549978	32.99	PK2	35.7	-24.4	0	44.29	-	-	-	-	341	255	H

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
PK2 - KDB558074 Method: Maximum Peak
MAv1 - KDB558074 Option 1 Maximum RMS Average

2TX Antenna 1 + Antenna 2 OFDMA MODE: 242-Tones, RU Index 61

BANDEDGE (LOW CHANNEL 1)

HORIZONTAL RESULT



TRACE MARKER

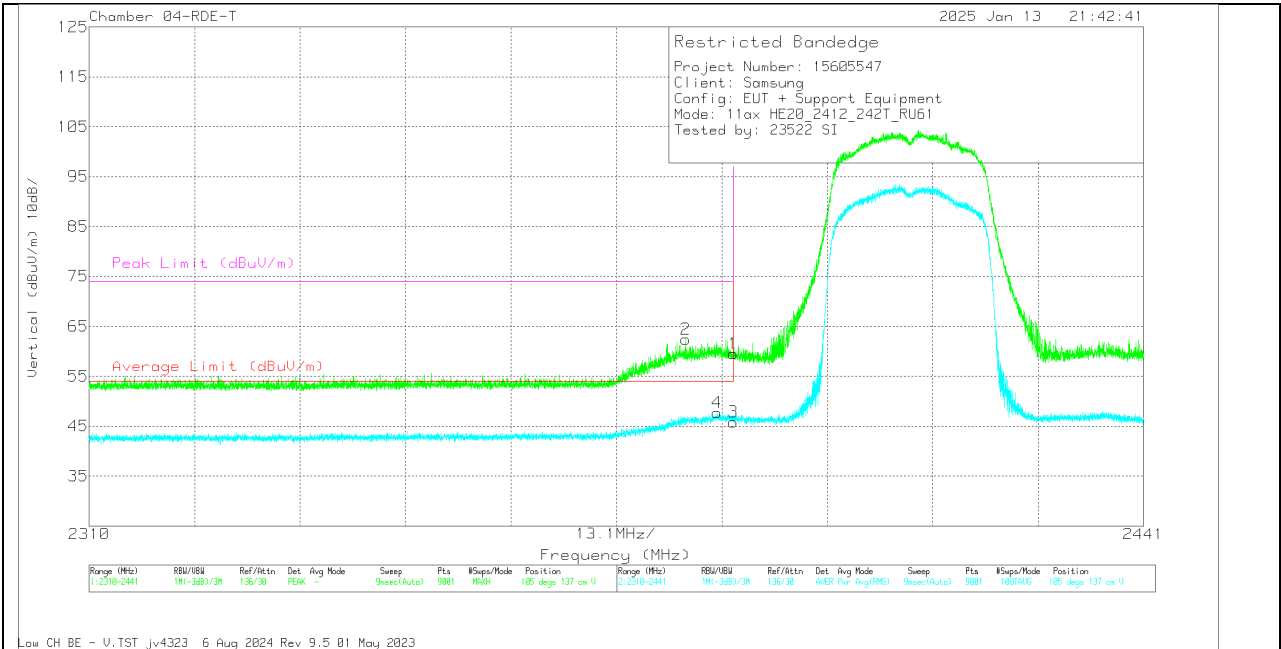
Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	79834 ACF (dBm)	OCDF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2390	61.97	Pk	32	0	-38.81	55.16	-	-	74	-18.84	131	207	H
2	* 2389.723	65.45	Pk	32	0	-38.83	58.62	-	-	74	-15.38	131	207	H
3	* 2390	50.06	RMS	32	.67	-38.81	43.92	54	-10.08	-	-	131	207	H
4	* 2388.995	50.98	RMS	32	.67	-38.87	44.78	54	-9.22	-	-	131	207	H

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT



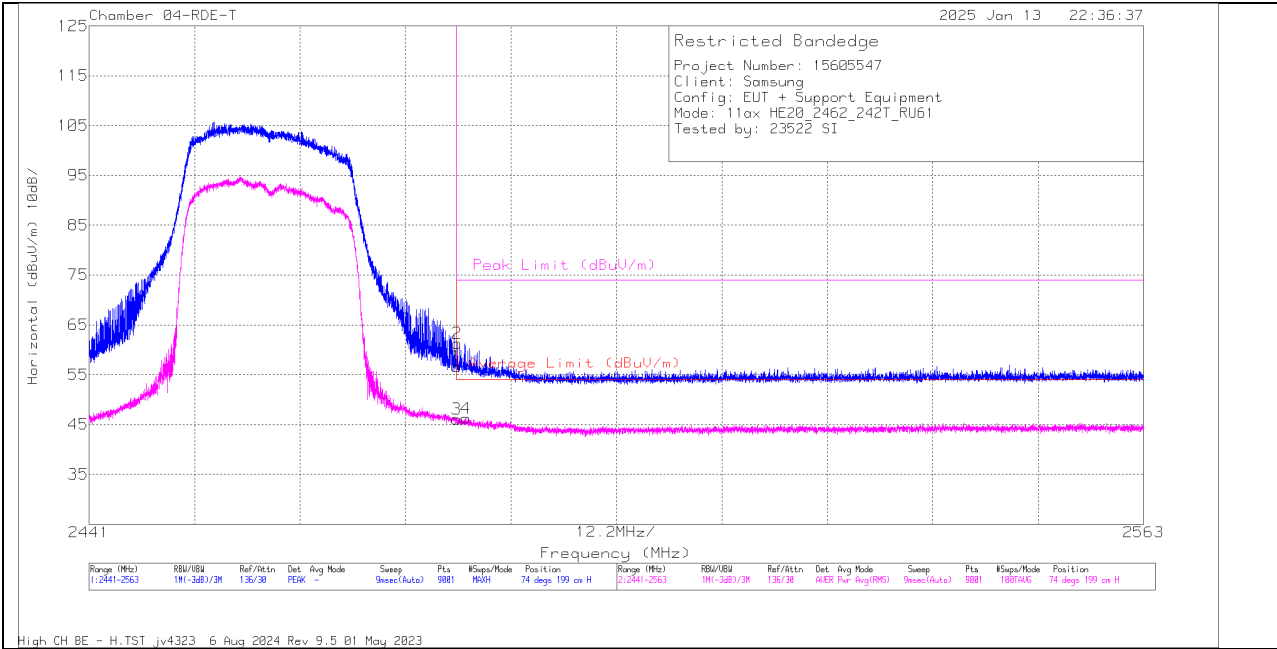
TRACE MARKER

Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	79834 ACP (dBm)	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	Altitude (Degs)	Height (cm)	Polarity
1	* 2390	66.33	Pk	32	0	-38.81	59.52	-	-	74	-14.48	105	137	V
2	* 2384.09	69.41	Pk	32	0	-38.95	62.46	-	-	74	-11.54	105	137	V
3	* 2390	52	RMS	32	.67	-38.81	45.86	54	-8.14	-	-	105	137	V
4	* 2388.005	53.88	RMS	32	.67	-38.82	47.73	54	-6.27	-	-	105	137	V

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
PK - Peak detector
RMS - RMS detection

BANDEDGE (HIGH CHANNEL 11)

HORIZONTAL RESULT

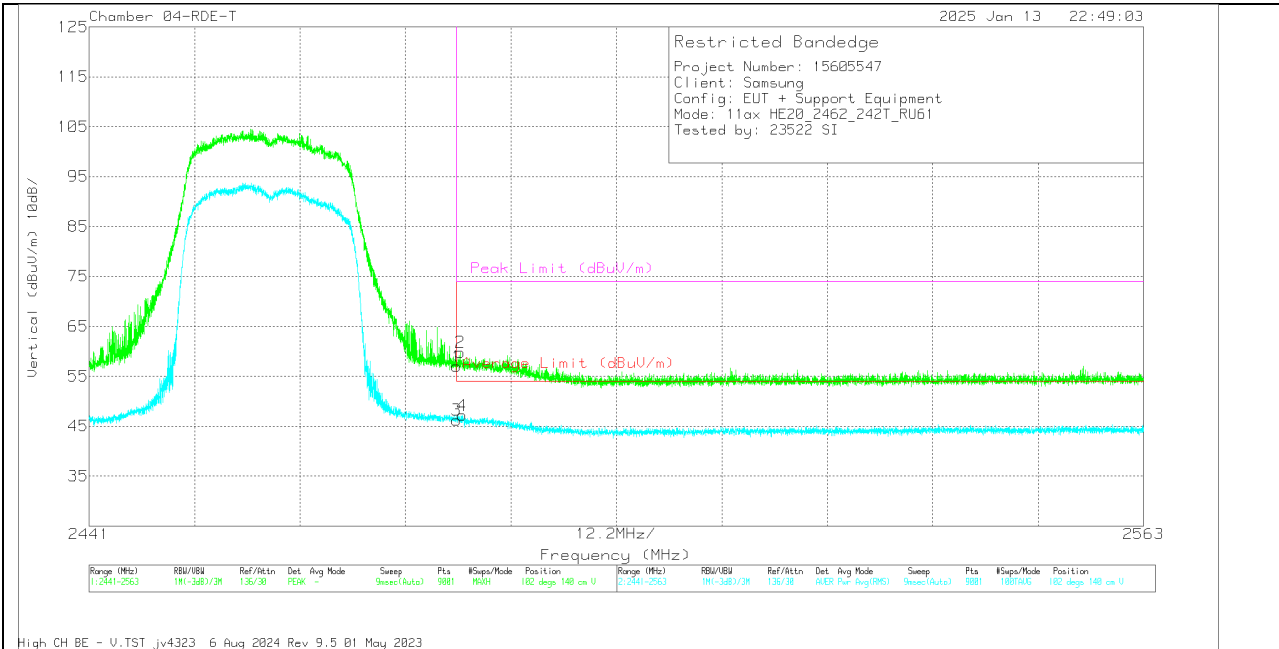


TRACE MARKER

Marker	Frequency (MHz)	Meter Reading (dBu)	Det	7834 ACF (dBm)	CCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBu/m)	Average Limit (dBu/m)	Margin (dB)	Peak Limit (dBu/m)	Margin (dB)	Asimuth (Degs)	Height (cm)	Polarity
1	* 2483.5	63.18	Pk	32.2	0	-38.74	56.64	-	-	74	-17.36	74	199	H
2	* 2483.607	67.87	Pk	32.2	0	-38.73	61.34	-	-	74	-12.66	74	199	H
3	* 2483.5	51.99	RMS	32.2	.67	-38.74	46.12	54	-7.88	-	-	74	199	H
4	* 2484.596	52.03	RMS	32.3	.67	-38.72	46.28	54	-7.72	-	-	74	199	H

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
Pk - Peak detector
RMS - RMS detection

VERTICAL RESULT



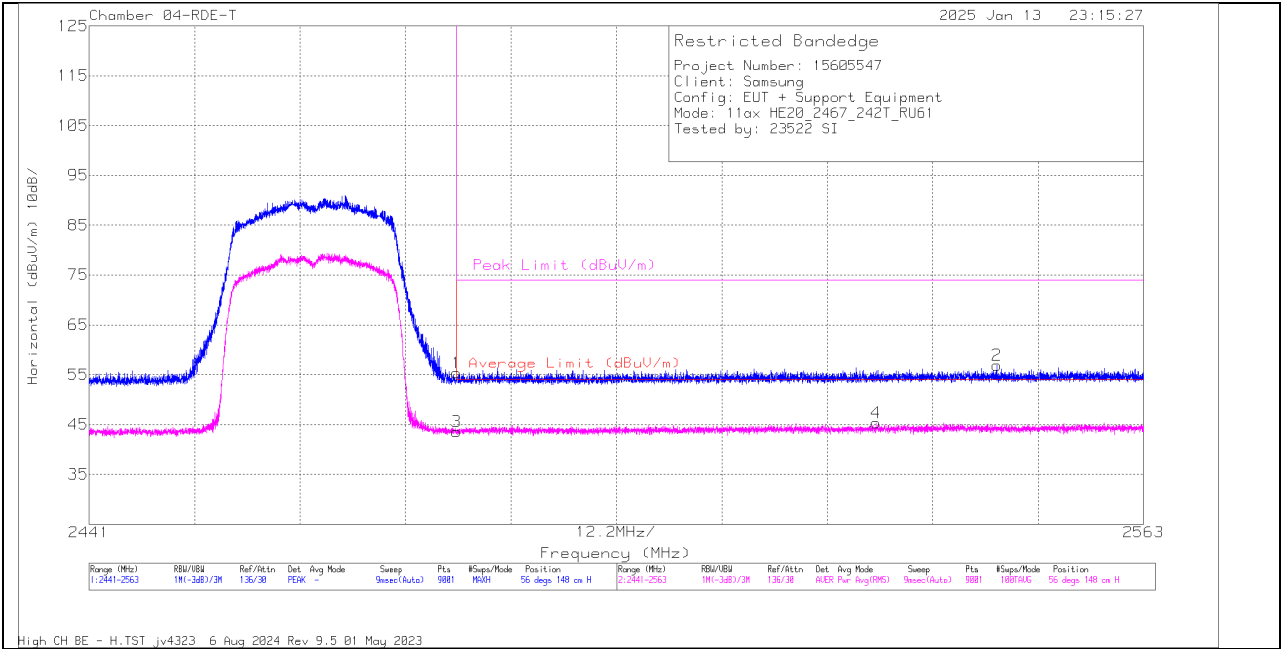
TRACE MARKER

Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	79834 ACF (dBm)	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2483.5	63.51	PK	32.2	0	-38.74	56.97	-	-	74	-17.03	102	140	V
2	* 2483.973	66.27	PK	32.2	0	-38.72	59.75	-	-	74	-14.25	102	140	V
3	* 2483.5	52.14	RMS	32.2	.67	-38.74	46.27	54	-7.73	-	-	102	140	V
4	* 2484.135	53.01	RMS	32.2	.67	-38.72	47.16	54	-6.84	-	-	102	140	V

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
PK - Peak detector
RMS - RMS detection

BANDEDGE (HIGH CHANNEL 12)

HORIZONTAL RESULT

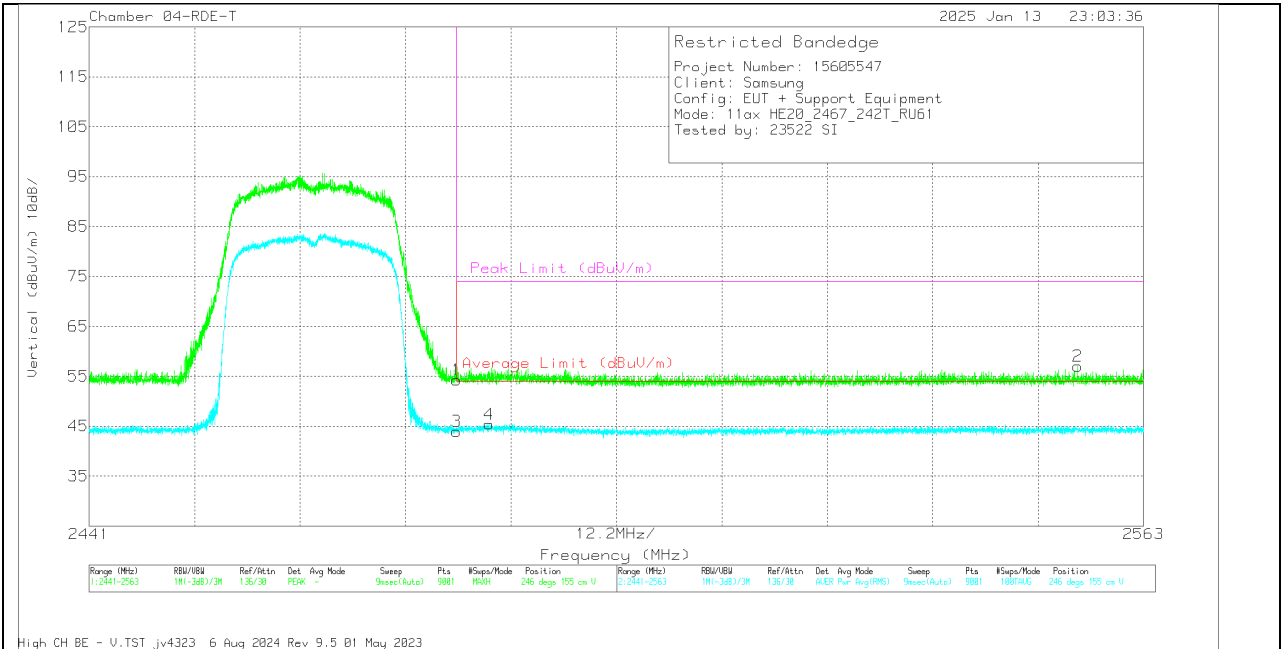


TRACE MARKER

Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	79834 ACF (dBm)	DCCF (dB)	GainLoss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2483.5	61.88	Pk	32.2	0	-38.74	55.34	-	-	74	-18.66	56	148	H
3	* 2483.5	49.46	RMS	32.2	.67	-38.74	43.59	54	-10.41	-	-	56	148	H
4	2532.042	50.75	RMS	32.4	.67	-38.52	45.3	54	-8.7	-	-	56	148	H
2	2546.018	62.92	Pk	32.4	0	-38.4	56.92	-	-	74	-17.08	56	148	H

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
Pk - Peak detector
RMS - RMS detection

VERTICAL RESULT



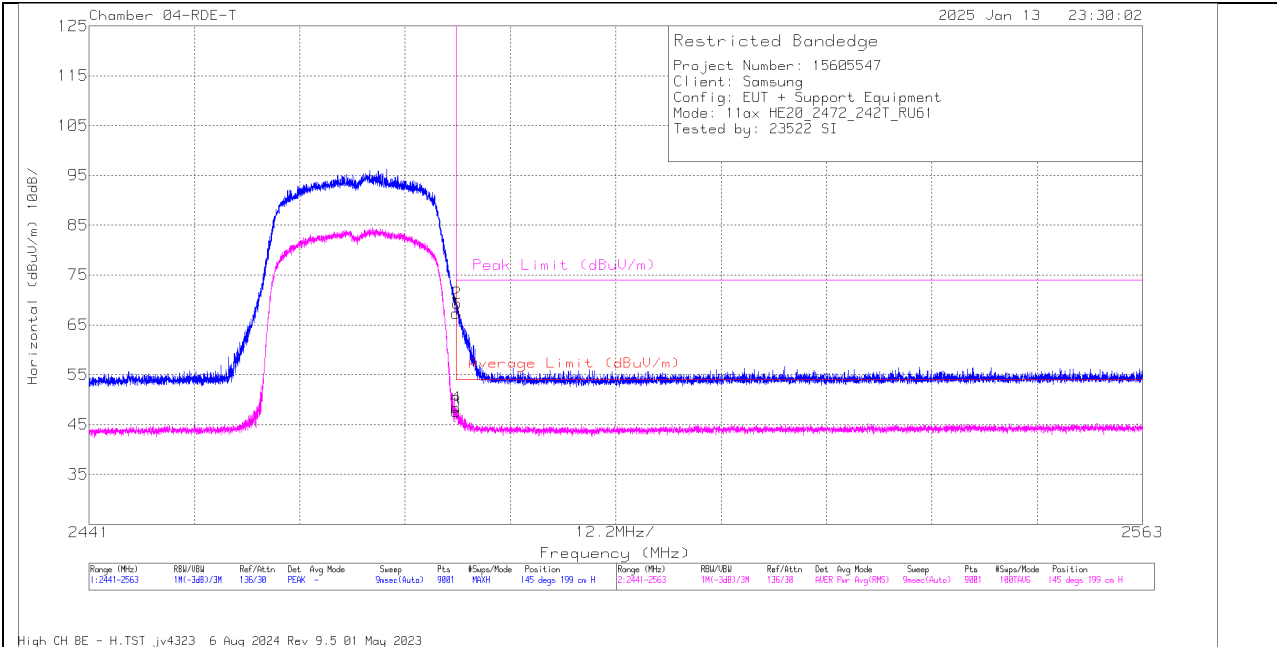
TRACE MARKER

Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	79834 ACF (dBm)	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2483.5	60.8	PK	32.2	0	-38.74	54.26	-	-	74	-19.74	246	155	V
3	* 2483.5	49.87	RMS	32.2	.67	-38.74	44	54	-10	-	-	246	155	V
4	* 2487.253	51.12	RMS	32.3	.67	-38.69	45.4	54	-8.6	-	-	246	155	V
2	2555.572	62.88	PK	32.4	0	-38.3	55.98	-	-	74	-17.02	246	155	V

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
PK - Peak detector
RMS - RMS detection

BANDEDGE (HIGH CHANNEL 13)

HORIZONTAL RESULT

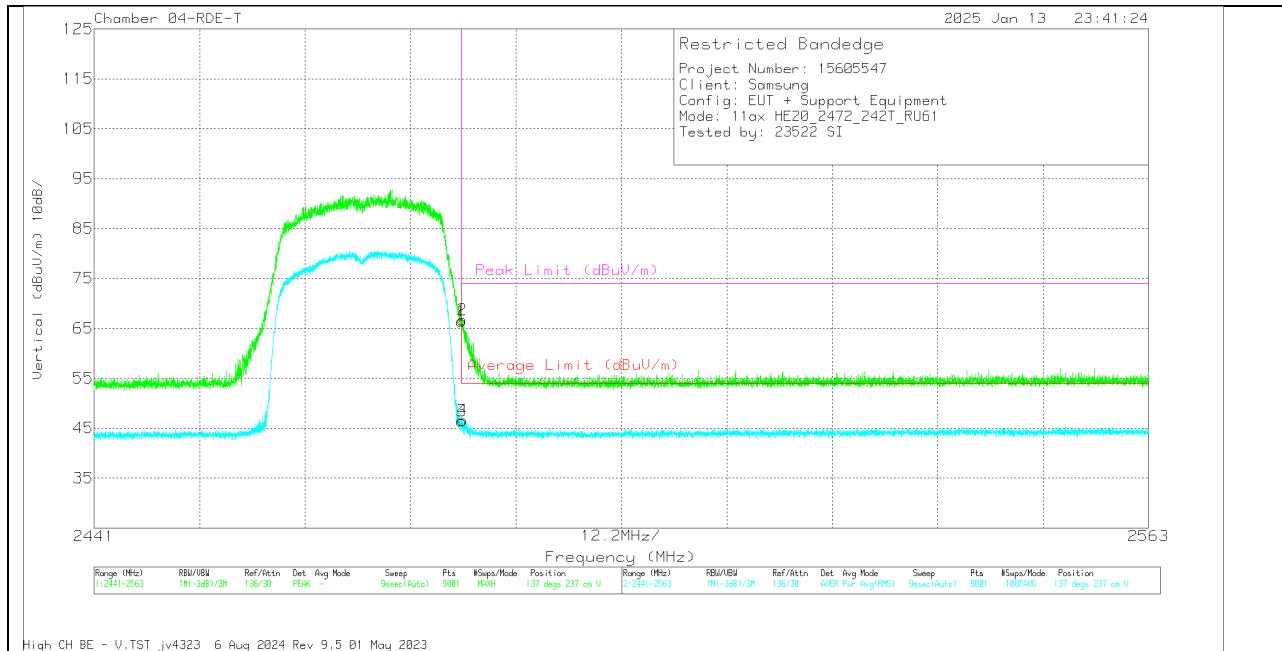


TRACE MARKER

Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	78834 ACF (dBm)	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	Asimuth (Degs)	Height (cm)	Polarity
1	* 2483.5	73.87	Pk	32.2	0	-38.74	67.33	-	-	74	-6.67	145	199	H
2	* 2483.62	75.92	Pk	32.2	0	-38.73	69.39	-	-	74	-4.61	145	199	H
3	* 2483.5	53.48	RMS	32.2	.67	-38.74	47.61	54	-6.39	-	-	145	199	H
4	* 2483.525	54.27	RMS	32.2	.67	-38.73	48.41	54	-5.59	-	-	145	199	H

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
Pk - Peak detector
RMS - RMS detection

VERTICAL RESULT



TRACE MARKER

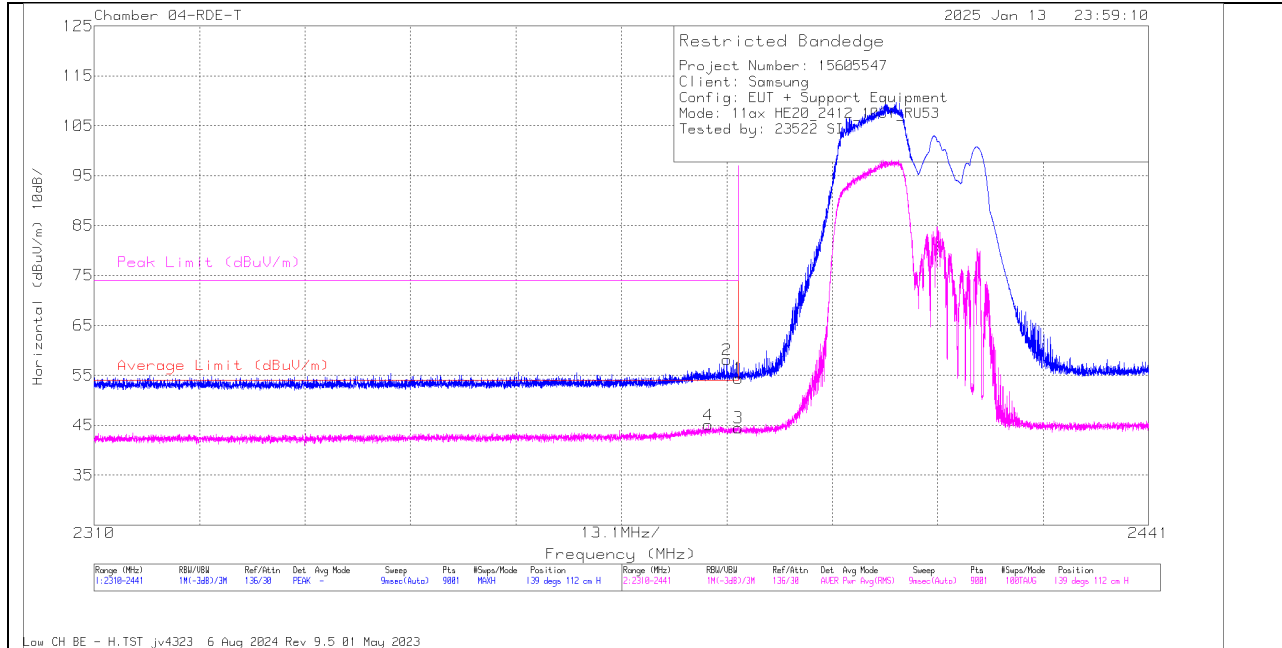
Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	79834 ACF (dBm)	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2483.5	72.97	Pk	32.2	0	-38.74	66.43	-	-	74	-7.57	137	237	V
2	* 2483.62	73.23	Pk	32.2	0	-38.73	66.7	-	-	74	-7.3	137	237	V
3	* 2483.5	52.3	RMS	32.2	.67	-38.74	46.43	54	-7.57	-	-	137	237	V
4	* 2483.674	52.41	RMS	32.2	.67	-38.73	46.55	54	-7.45	-	-	137	237	V

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
Pk - Peak detector
RMS - RMS detection

2TX Antenna 1 + Antenna 2 OFDMA MODE: 106-Tones, RU Index 53

BANDEDGE (LOW CHANNEL 1)

HORIZONTAL RESULT



TRACE MARKER

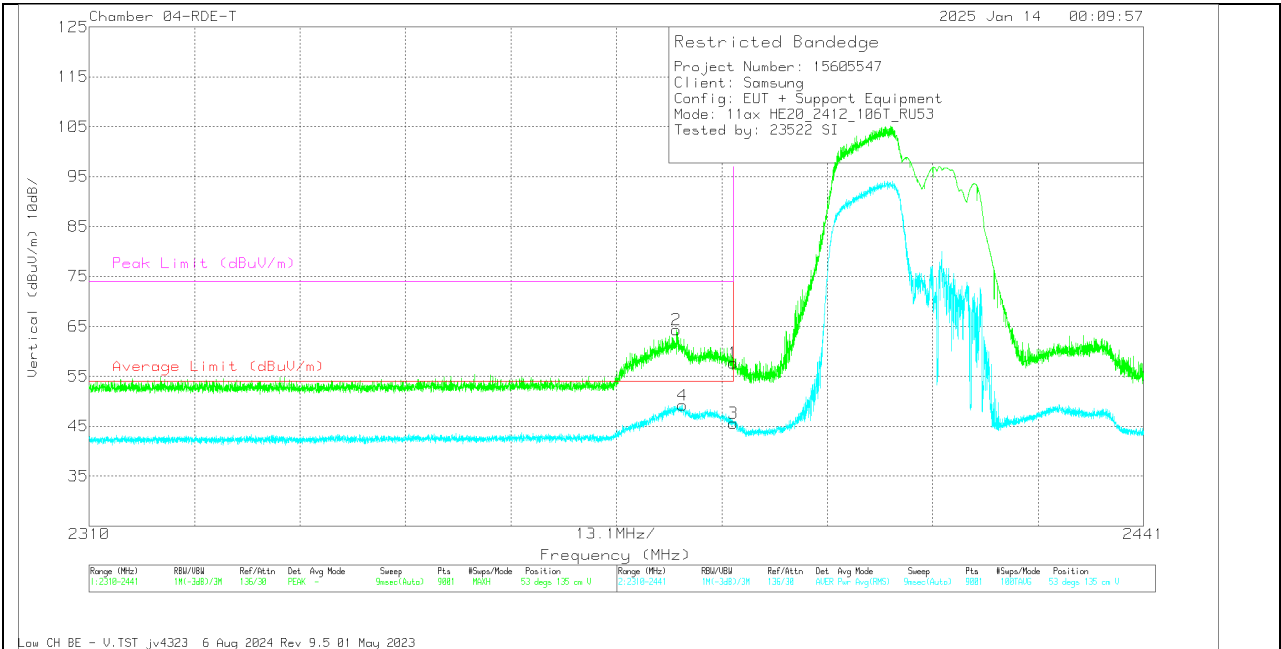
Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	79834 ACF (dBm)	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2390	61.24	Pk	32	0	-38.81	54.43	-	-	74	-19.57	139	112	H
2	* 2388.617	64.95	Pk	32	0	-38.85	58.1	-	-	74	-15.9	139	112	H
3	* 2390	50.94	RMS	32	.33	-38.81	44.46	54	-9.54	-	-	139	112	H
4	* 2386.273	51.67	RMS	32	.33	-38.97	45.03	54	-8.97	-	-	139	112	H

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT



TRACE MARKER

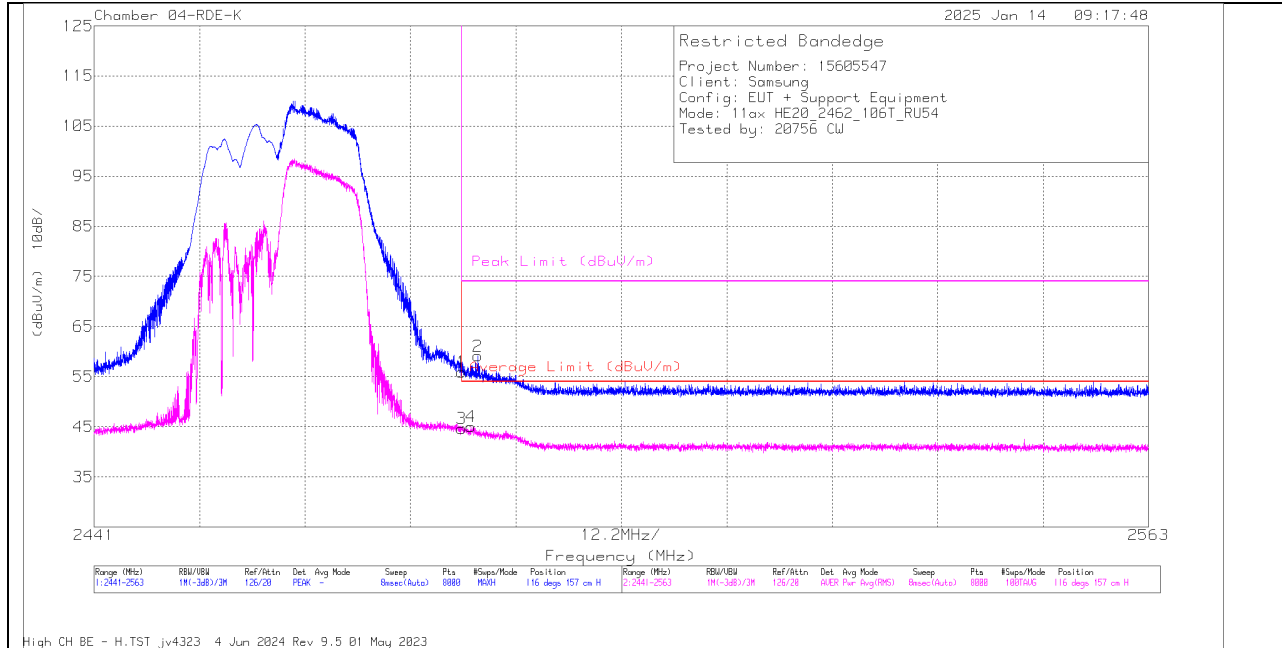
Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	79834 ACF (dBm)	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2390	64.47	Pk	32	0	-38.81	57.66	-	-	74	-16.34	53	135	V
2	* 2392.984	71.3	PK	32	0	-38.99	64.31	-	-	74	-9.69	53	135	V
3	* 2390	52.11	RMS	32	.33	-38.81	45.63	54	-8.37	-	-	53	135	V
4	* 2393.725	55.82	RMS	32	.33	-38.97	49.18	54	-4.82	-	-	53	135	V

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
PK - Peak detector
RMS - RMS detection

2TX Antenna 1 + Antenna 2 OFDMA MODE: 106-Tones, RU Index 54

BANDEDGE (HIGH CHANNEL 11)

HORIZONTAL RESULT

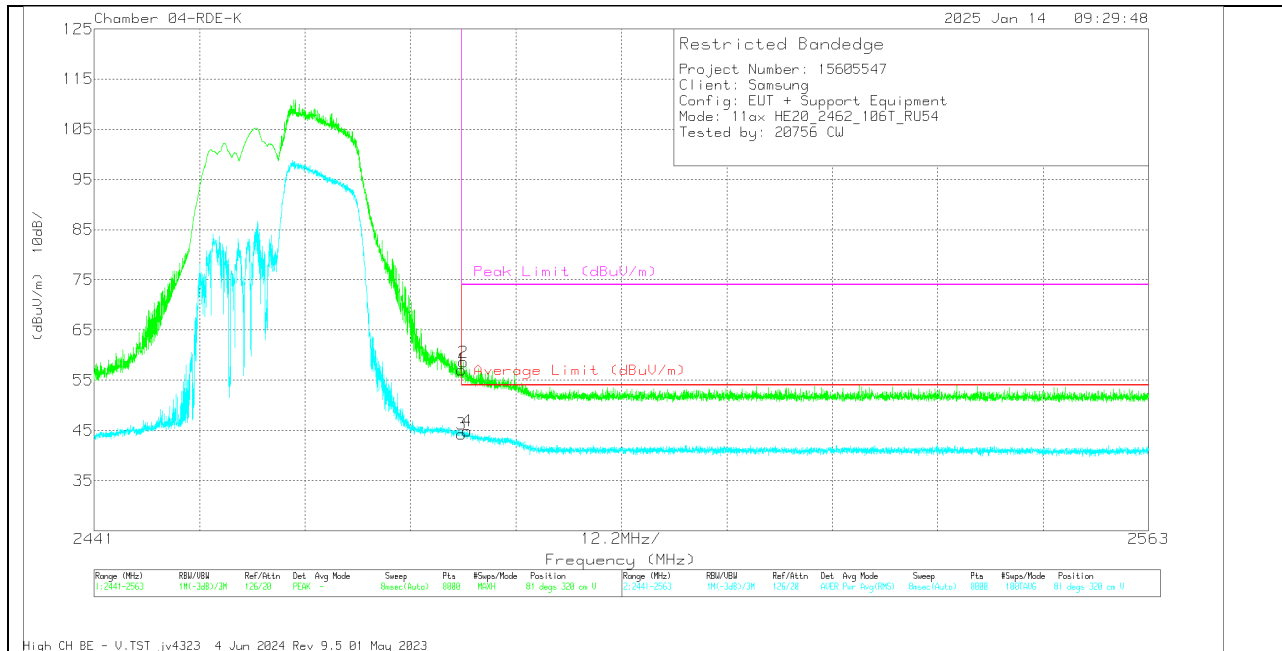


TRACE MARKER

Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	206800 ACF (dB/m)	Amp/CbI/Pad (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	2483.5	58.09	PK	32.6	-34.8	0	55.89	-	-	74	-18.11	116	157	H
3	2483.5	46.54	RMS	32.6	-34.8	.33	44.67	54	-9.33	-	-	116	157	H
4	2484.59	46.88	RMS	32.6	-34.8	.33	45.01	54	-8.99	-	-	116	157	H
2	2485.429	61.3	PK	32.6	-34.8	0	59.1	-	-	74	-14.9	116	157	H

Pk - Peak detector
RMS - RMS detection

VERTICAL RESULT



TRACE MARKER

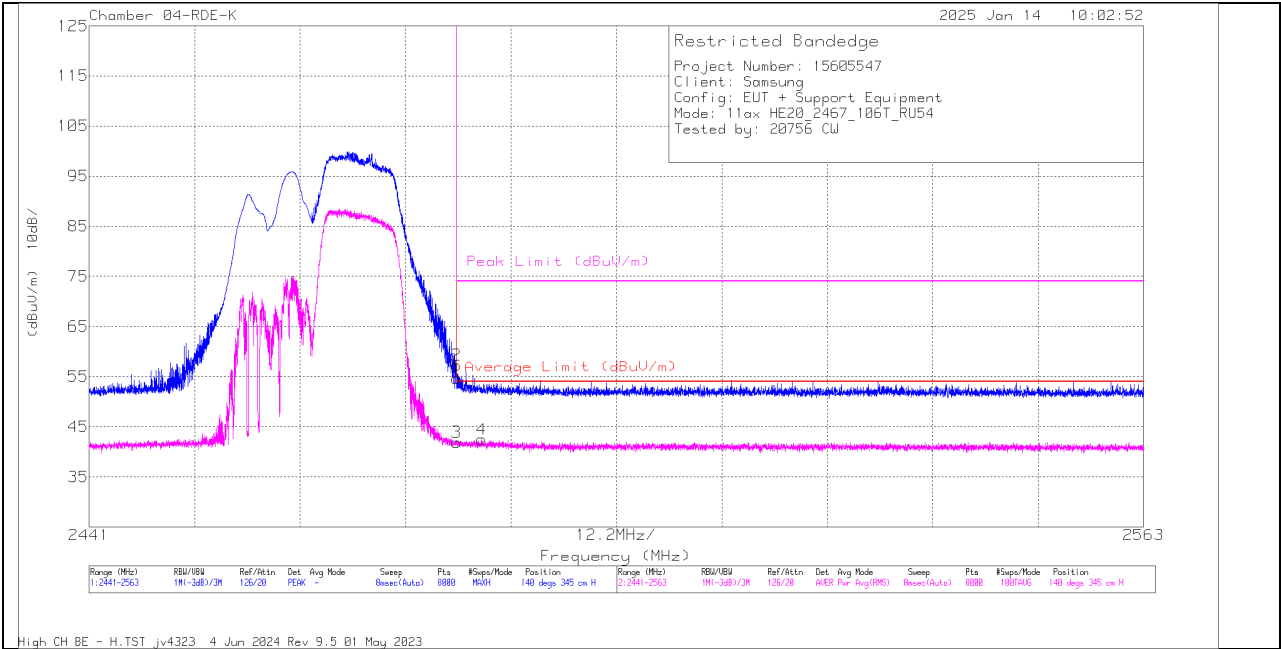
Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	206808 ACF (dBm)	Amp/Cb/Pad (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	2483.5	59.23	Pk	32.6	-34.8	0	57.03	-	-	74	-16.97	81	320	V
3	2483.5	46.12	RMS	32.6	-34.8	.33	44.25	54	-9.75	-	-	81	320	V
2	2483.736	60.8	Pk	32.6	-34.8	0	58.6	-	-	74	-15.4	81	320	V
4	2484.133	46.81	RMS	32.6	-34.8	.33	44.94	54	-9.06	-	-	81	320	V

Pk - Peak detector

RMS - RMS detection

BANDEDGE (HIGH CHANNEL 12)

HORIZONTAL RESULT

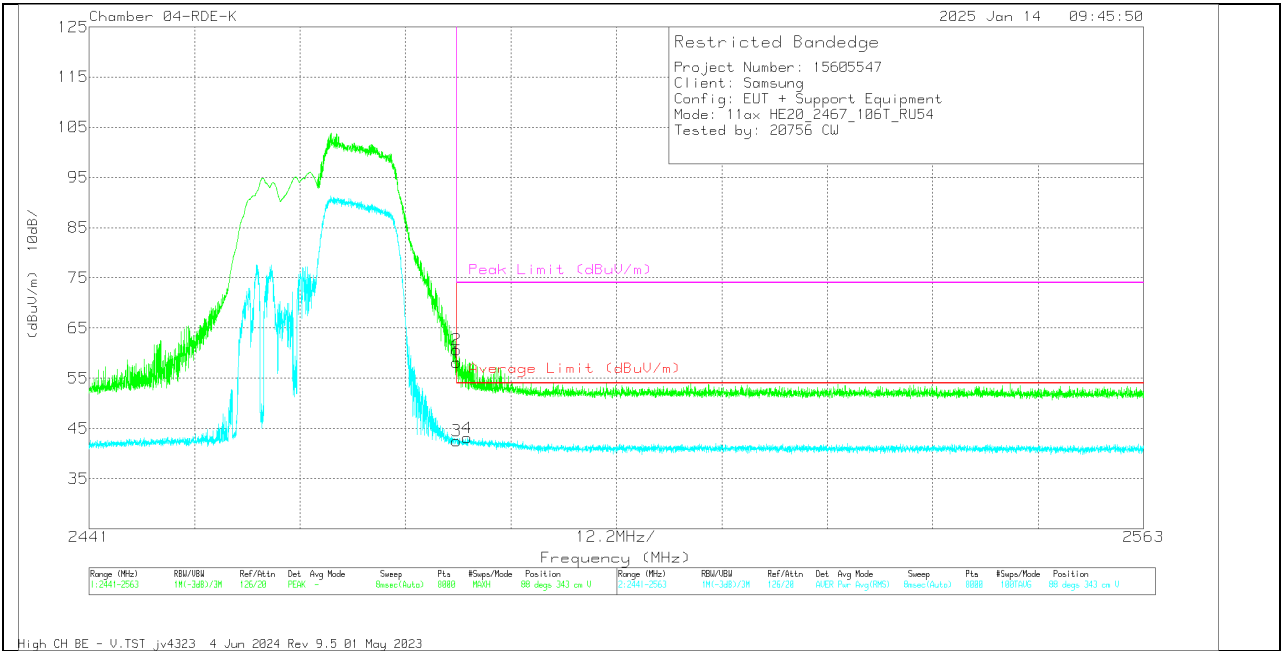


TRACE MARKER

Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	206808 ACF (dB/m)	Amp/CbllPad (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	2483.5	56.88	Pk	32.6	-34.8	0	54.68	-	-	74	-19.32	140	345	H
3	2483.5	43.61	RMS	32.6	-34.8	.33	41.94	54	-12.06	-	-	140	345	H
2	2483.538	59.46	Pk	32.6	-34.8	0	57.26	-	-	74	-16.74	140	345	H
4	2486.39	44.33	RMS	32.6	-34.8	.33	42.46	54	-11.54	-	-	140	345	H

Pk - Peak detector
RMS - RMS detection

VERTICAL RESULT



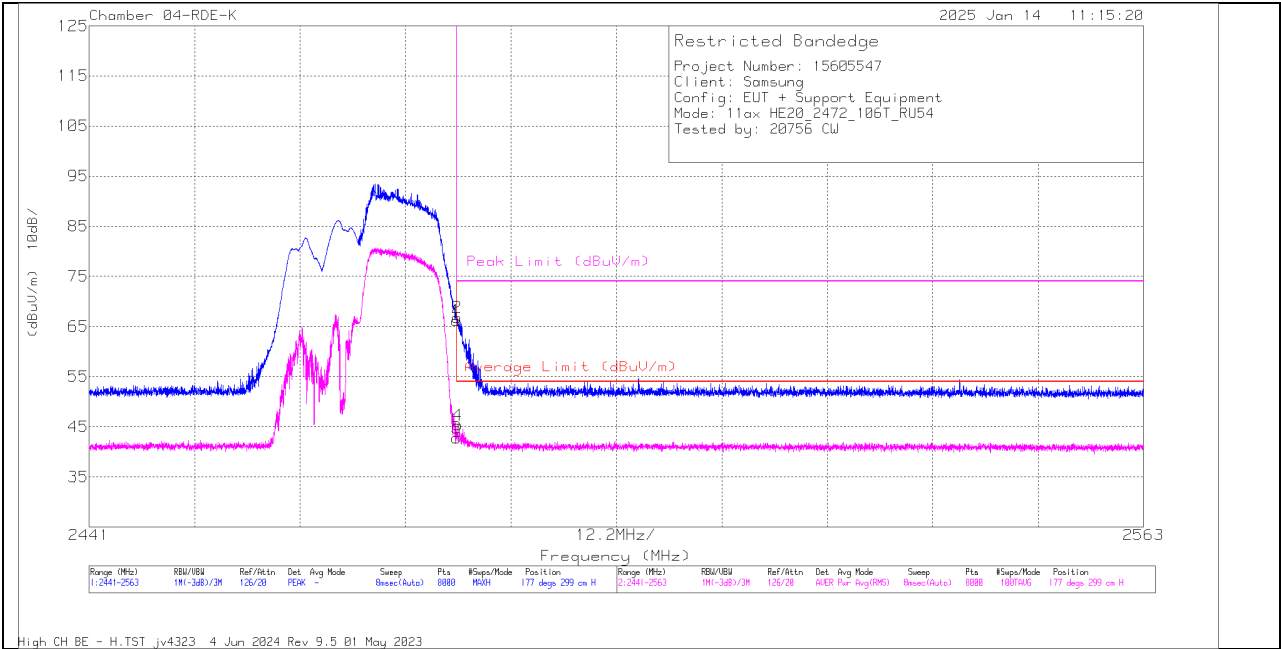
TRACE MARKER

Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	206800 ACF (dBm)	Amp/CbIPad (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	2483.5	60.34	Pk	32.6	-34.8	0	58.14	-	-	74	-15.86	88	343	V
3	2483.5	44.36	RMS	32.6	-34.8	33	42.49	54	-11.51	-	-	88	343	V
2	2483.523	62.88	Pk	32.6	-34.8	0	60.68	-	-	74	-13.32	88	343	V
4	2484.773	44.96	RMS	32.6	-34.8	33	43.09	54	-10.91	-	-	88	343	V

Pk - Peak detector
RMS - RMS detection

BANDEDGE (HIGH CHANNEL 13)

HORIZONTAL RESULT

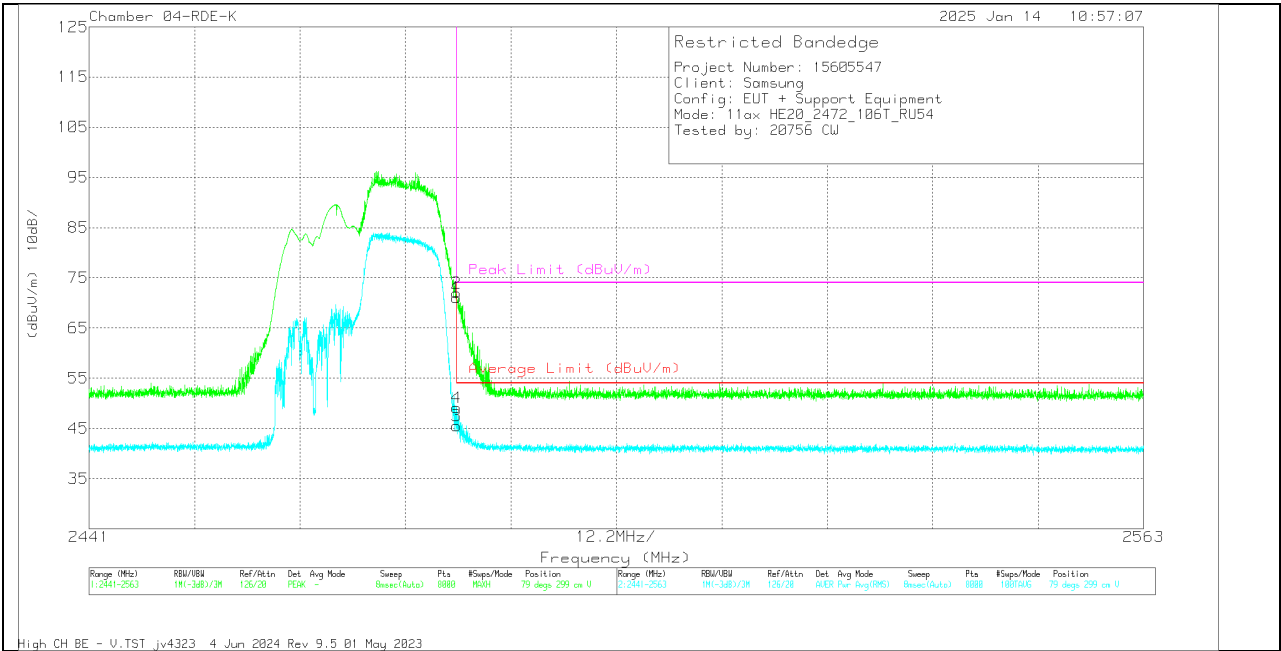


TRACE MARKER

Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	206800 ACF (dB/m)	Ampl/Cbll/Pad (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	2483.5	68.33	Pk	32.6	-34.8	0	66.13	-	-	74	-7.87	177	299	H
3	2483.5	44.65	RMS	32.6	-34.8	33	42.78	54	-11.22	-	-	177	299	H
2	2483.568	68.96	Pk	32.6	-34.8	0	66.76	-	-	74	-7.24	177	299	H
4	2483.645	47.2	RMS	32.6	-34.8	33	45.33	54	-8.67	-	-	177	299	H

Pk - Peak detector
RMS - RMS detection

VERTICAL RESULT



TRACE MARKER

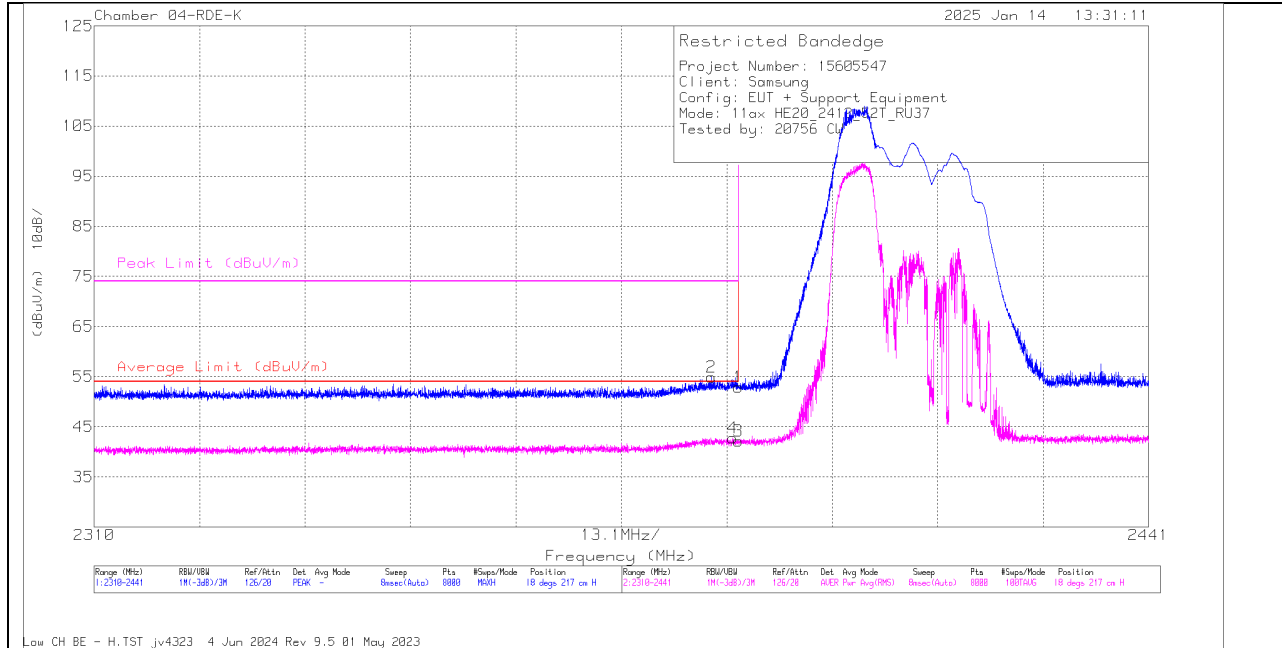
Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	206800 ACF (dB/m)	Amp/Cb/Pad (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	2483.5	73.27	Pk	32.6	-34.8	0	71.07	-	-	74	-2.93	79	299	V
3	2483.5	47.38	RMS	32.6	-34.8	.33	45.51	54	-8.49	-	-	79	299	V
2	2483.523	74.19	Pk	32.6	-34.8	0	71.99	-	-	74	-2.01	79	299	V
4	2483.538	50.97	RMS	32.6	-34.8	.33	49.1	54	-4.9	-	-	79	299	V

Pk - Peak detector
RMS - RMS detection

2TX Antenna 1 + Antenna 2 OFDMA MODE: 52-Tones, RU Index 37

BANDEDGE (LOW CHANNEL 1)

HORIZONTAL RESULT

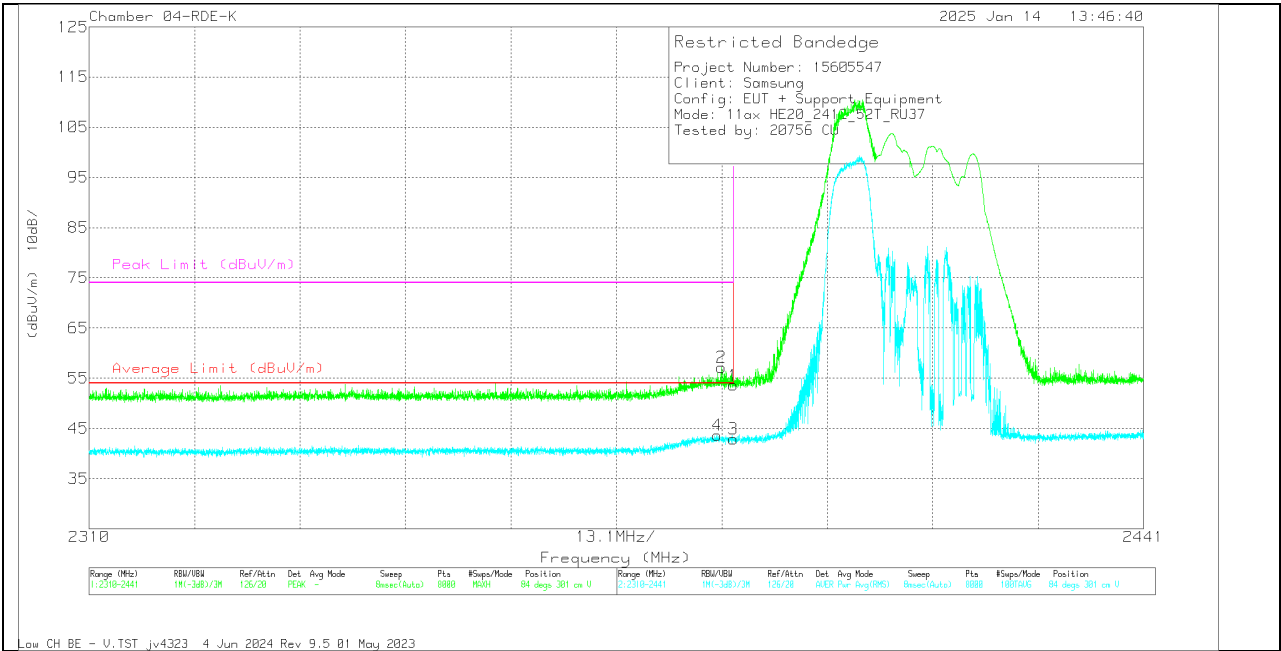


TRACE MARKER

Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	206800 ACF (dBm)	Amp/CbIPad (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	2386.661	57.67	PK	32.3	-35.1	0	54.87	-	-	74	-19.13	18	217	H
4	2389.314	45.43	RMS	32.3	-35.2	21	42.74	54	-11.26	-	-	18	217	H
1	2390	55.83	PK	32.3	-35.2	0	52.93	-	-	74	-21.07	18	217	H
3	2390	44.84	RMS	32.3	-35.2	21	42.15	54	-11.85	-	-	18	217	H

PK - Peak detector
RMS - RMS detection

VERTICAL RESULT



TRACE MARKER

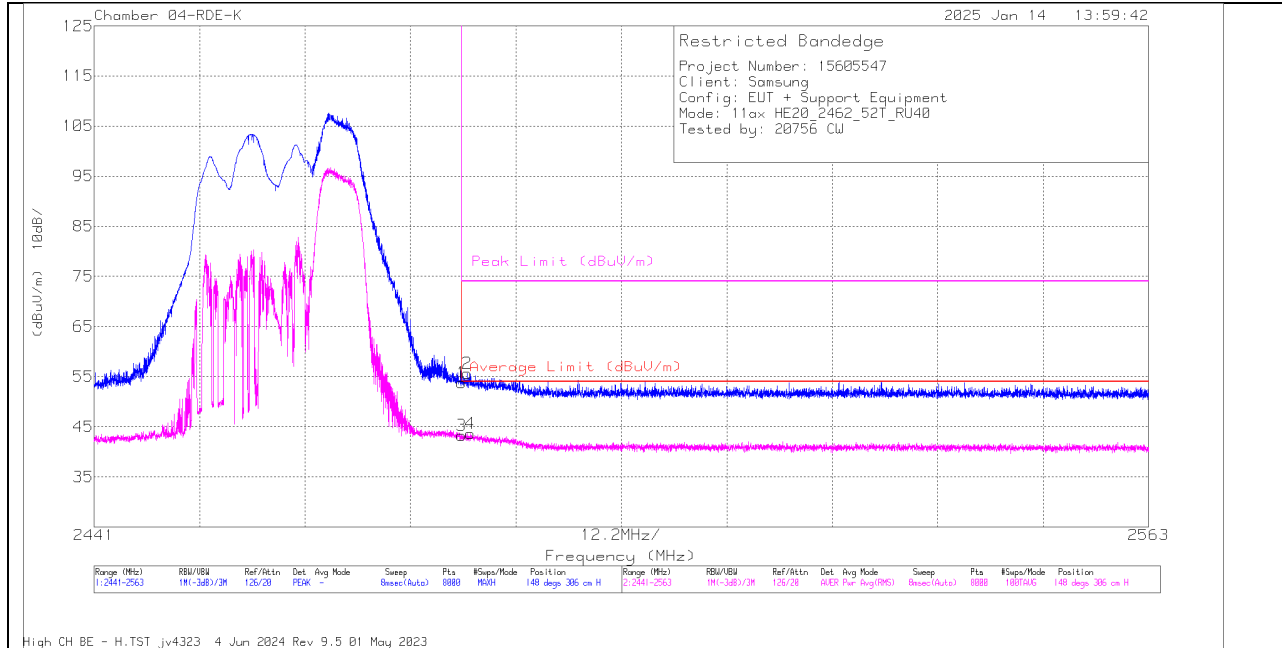
Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	206800 ACF (dBm)	Amp/CbIPad (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
4	2388.053	46.23	RMS	32.3	-35.1	21	43.64	54	-10.36	-	-	84	301	V
2	2388.544	59.93	Pk	32.3	-35.1	0	57.13	-	-	74	-16.87	84	301	V
1	2390	56.49	Pk	32.3	-35.2	0	53.59	-	-	74	-20.41	84	301	V
3	2390	45.57	RMS	32.3	-35.2	21	42.88	54	-11.12	-	-	84	301	V

Pk - Peak detector
RMS - RMS detection

2TX Antenna 1 + Antenna 2 OFDMA MODE: 52-Tones, RU Index 40

BANDEDGE (HIGH CHANNEL 11)

HORIZONTAL RESULT

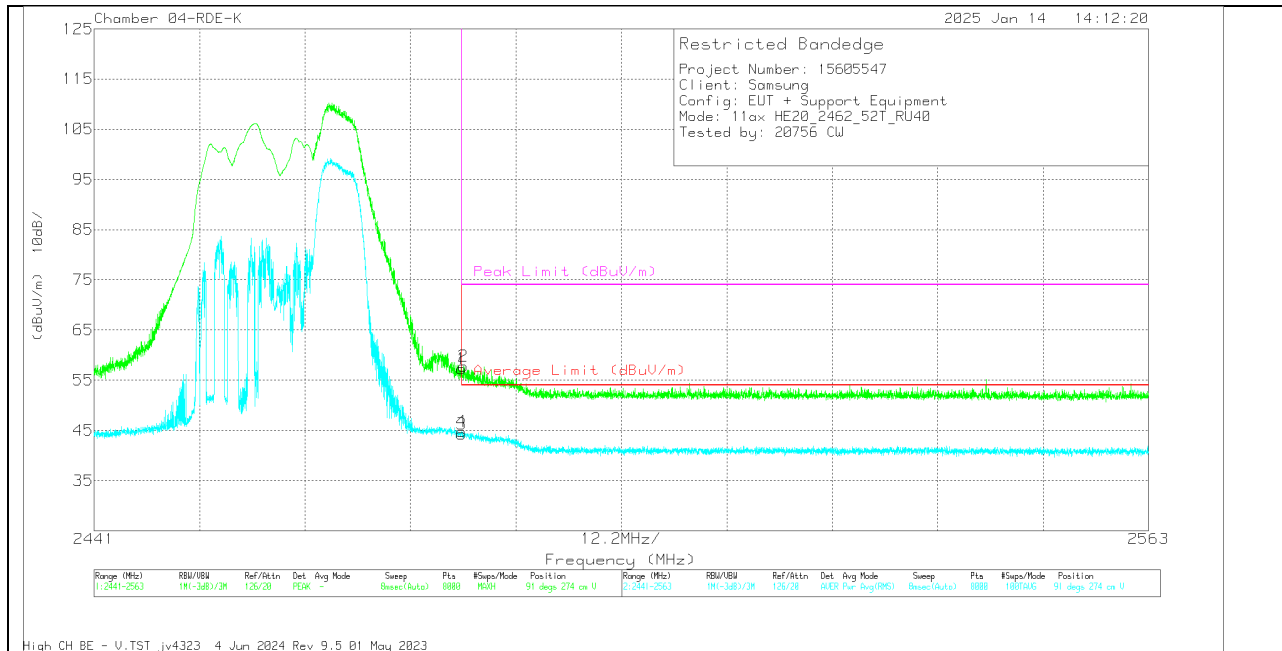


TRACE MARKER

Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	206800 ACF (dB/m)	Amp/CbIPad (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	2483.5	56.01	PK	32.6	-34.8	0	53.81	-	-	74	-20.19	148	306	H
3	2483.5	45.26	RMS	32.6	-34.8	21	43.27	54	-10.73	-	-	148	306	H
2	2484.148	57.87	PK	32.6	-34.8	0	55.67	-	-	74	-18.33	148	306	H
4	2484.56	45.64	RMS	32.6	-34.8	21	43.65	54	-10.35	-	-	148	306	H

Pk - Peak detector
RMS - RMS detection

VERTICAL RESULT



TRACE MARKER

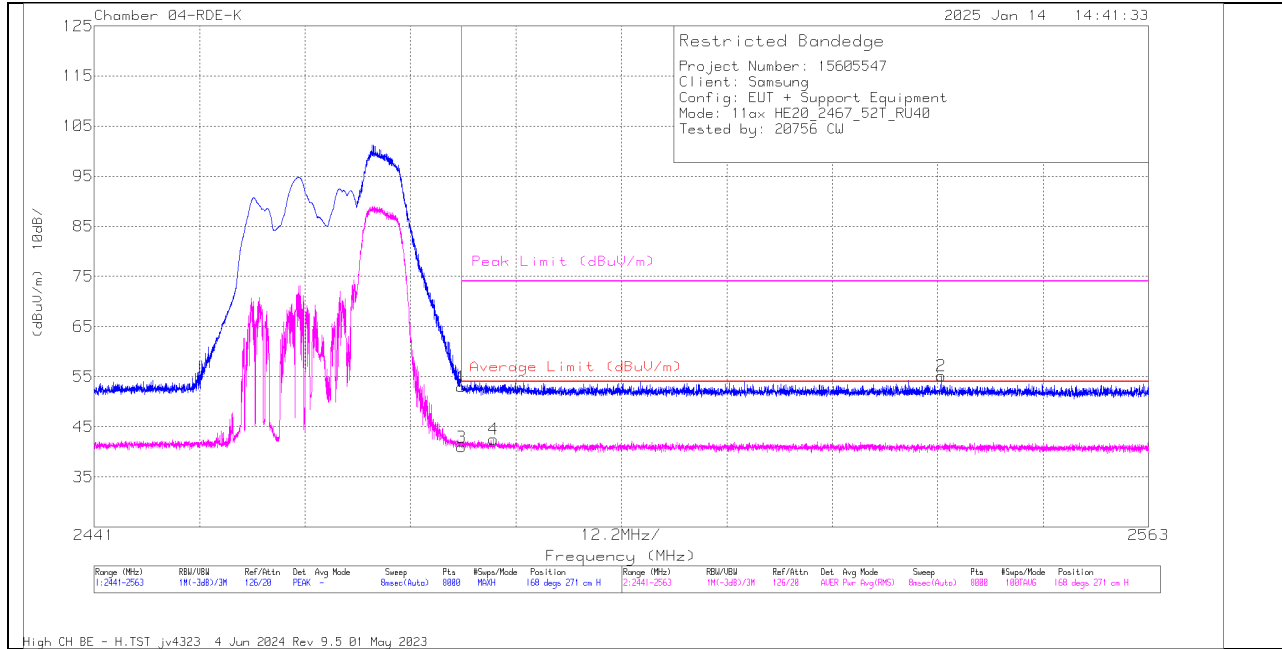
Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	206800 ACF (dB/m)	Amp/Cb/Pad (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	2483.5	59.49	Pk	32.6	-34.8	0	57.29	-	-	74	-16.71	91	274	V
3	2483.5	46.26	RMS	32.6	-34.8	.21	44.27	54	-9.73	-	-	91	274	V
4	2483.523	46.76	RMS	32.6	-34.8	.21	44.77	54	-9.23	-	-	91	274	V
2	2483.751	60.02	Pk	32.6	-34.8	0	57.82	-	-	74	-16.18	91	274	V

Pk - Peak detector

RMS - RMS detection

BANDEDGE (HIGH CHANNEL 12)

HORIZONTAL RESULT



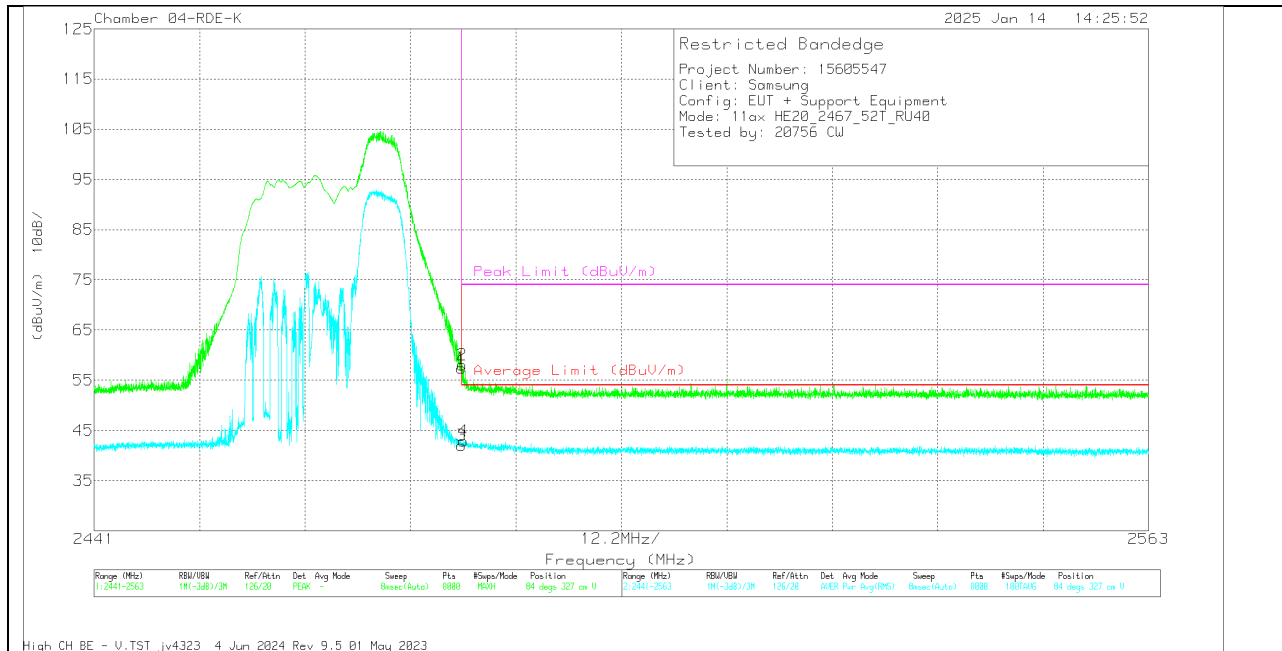
TRACE MARKER

Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	206800 ACF (dB/m)	Amp/CbllPad (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	2483.5	55.16	Pk	32.6	-34.8	0	52.96	-	-	74	-21.04	168	271	H
3	2483.5	42.93	RMS	32.6	-34.8	21	40.94	54	-13.06	-	-	168	271	H
4	2487.214	44.49	RMS	32.6	-34.8	21	42.5	54	-11.5	-	-	168	271	H
2	2539.025	57.26	Pk	32.5	-34.6	0	55.16	-	-	74	-18.84	168	271	H

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT



TRACE MARKER

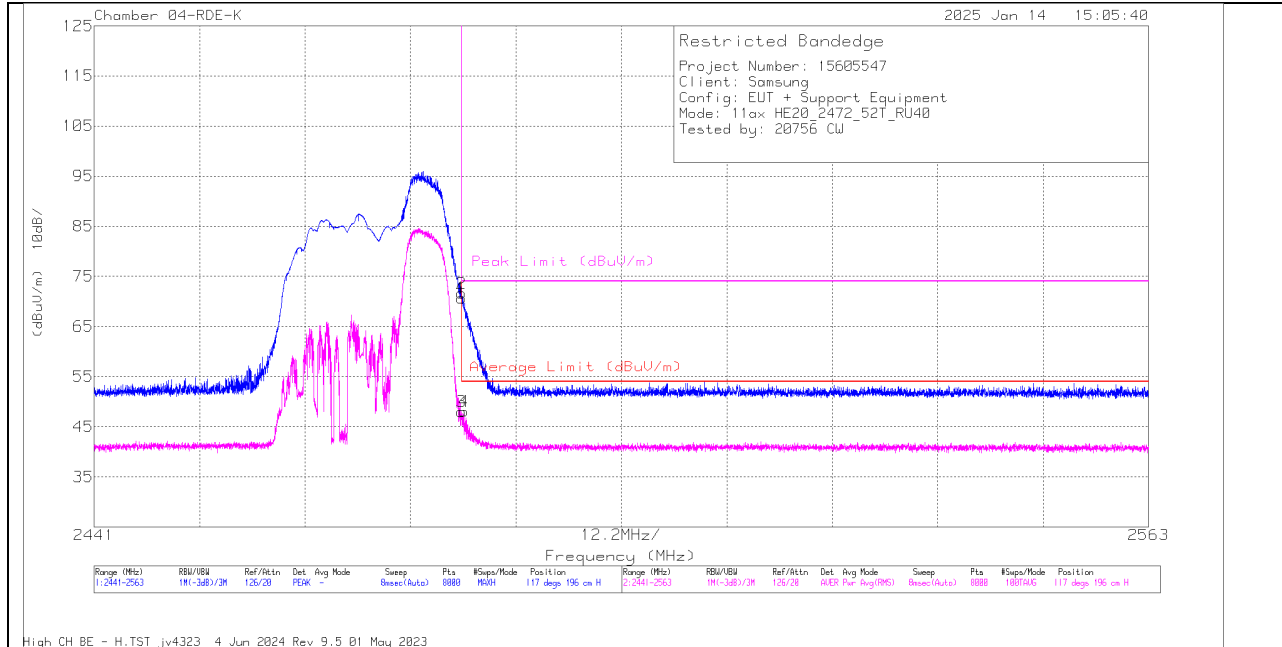
Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	206800 ACF (dB/m)	Amp/CbIPad (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	2483.5	59.66	Pk	32.6	-34.8	0	57.46	-	-	74	-16.54	84	327	V
3	2483.5	44.03	RMS	32.6	-34.8	21	42.04	54	-11.96	-	-	84	327	V
2	2483.568	60.24	Pk	32.6	-34.8	0	58.04	-	-	74	-15.96	84	327	V
4	2483.736	44.92	RMS	32.6	-34.8	21	42.93	54	-11.07	-	-	84	327	V

Pk - Peak detector

RMS - RMS detection

BANDEDGE (HIGH CHANNEL 13)

HORIZONTAL RESULT



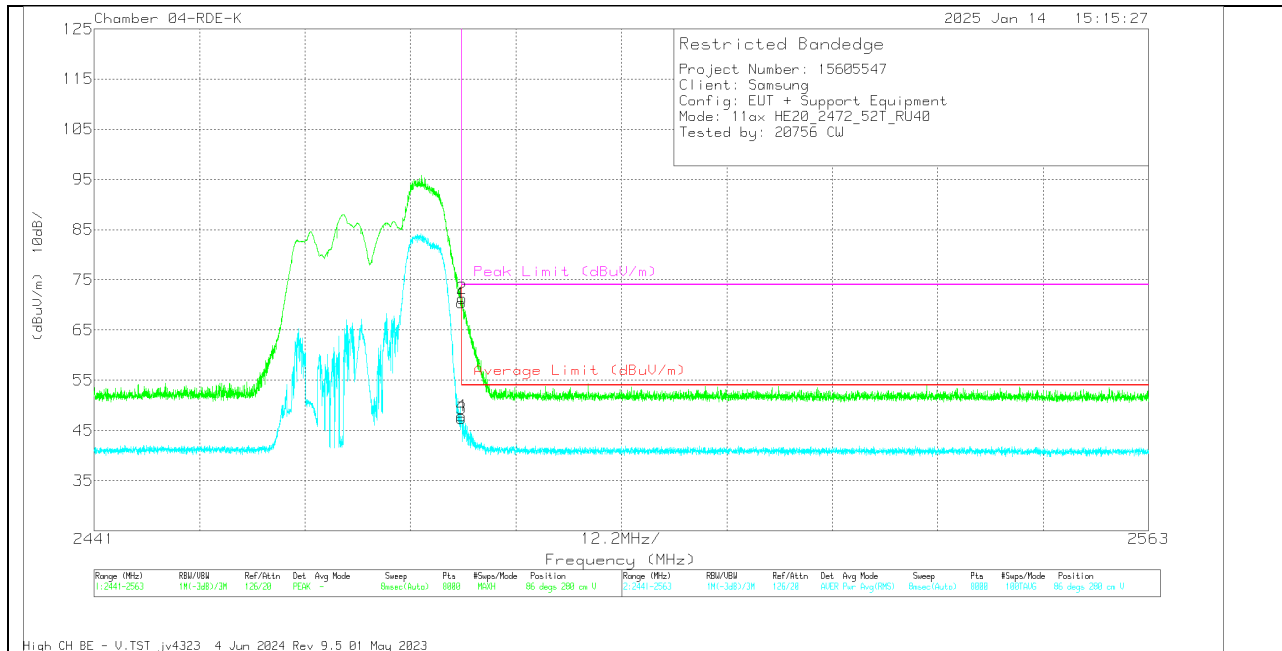
TRACE MARKER

Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	206808 ACF (dBm)	Amp/Cbl/Pad (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	2483.5	72.9	Pk	32.6	-34.8	0	70.7	-	-	74	-3.3	117	196	H
3	2483.5	49.98	RMS	32.6	-34.8	21	47.99	54	-6.01	-	-	117	196	H
2	2483.523	73.82	Pk	32.6	-34.8	0	71.62	-	-	74	-2.38	117	196	H
4	2483.797	50.07	RMS	32.6	-34.8	21	48.08	54	-5.92	-	-	117	196	H

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT



TRACE MARKER

Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	206800 ACF (dB/m)	Amp/Cb/Pad (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	2483.5	72.57	Pk	32.6	-34.8	0	70.37	-	-	74	-3.63	86	280	V
3	2483.5	49.39	RMS	32.6	-34.8	.21	47.4	54	-6.6	-	-	86	280	V
4	2483.538	49.94	RMS	32.6	-34.8	.21	47.95	54	-6.05	-	-	86	280	V
2	2483.553	73.54	Pk	32.6	-34.8	0	71.34	-	-	74	-2.66	86	280	V

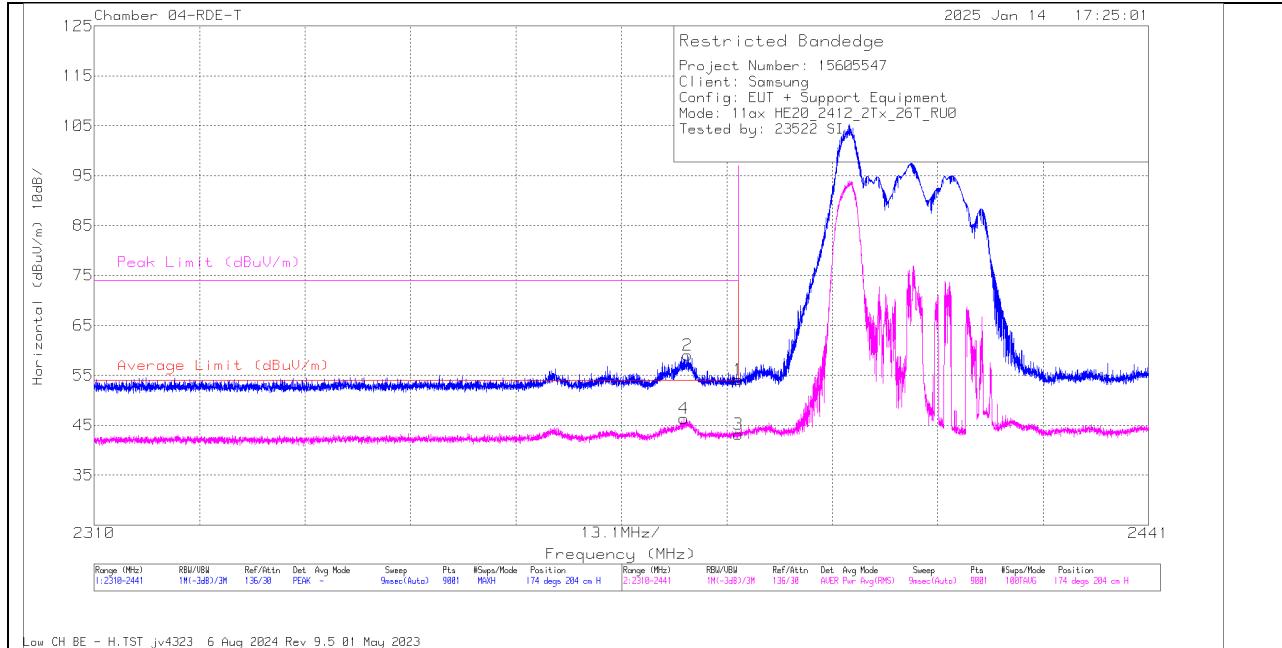
Pk - Peak detector

RMS - RMS detection

2TX Antenna 1 + Antenna 2 OFDMA MODE: 26-Tones, RU Index 0

BANDEDGE (LOW CHANNEL 1)

HORIZONTAL RESULT



TRACE MARKER

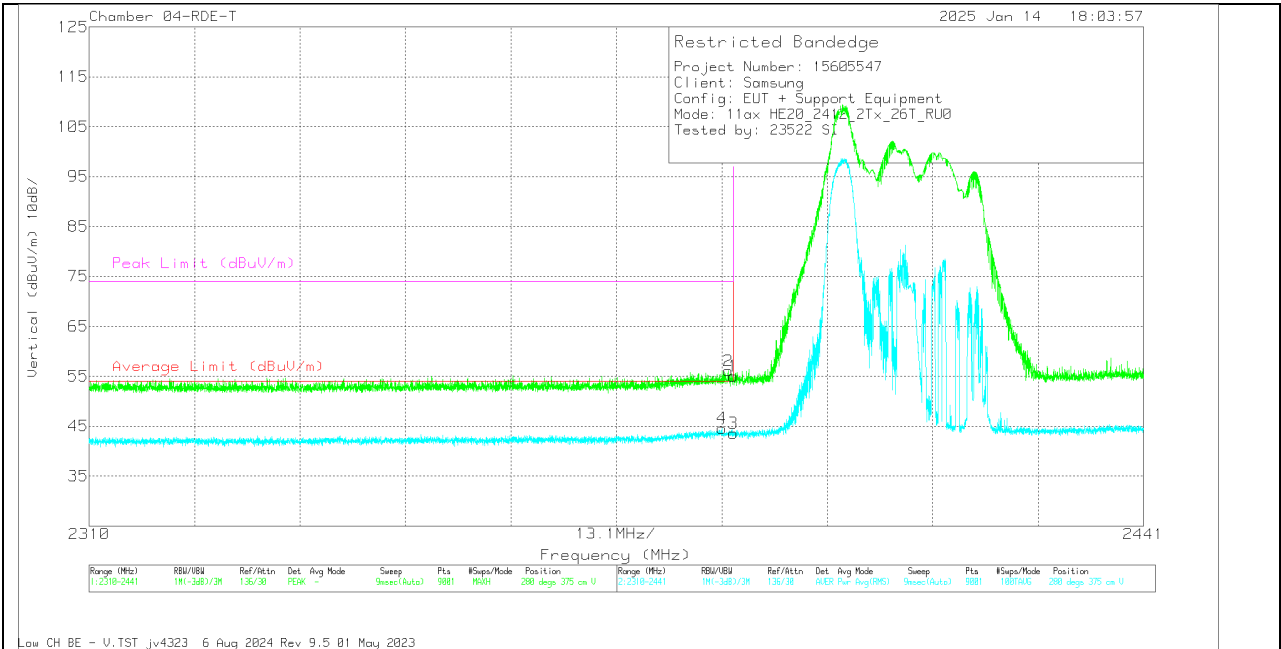
Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	79834 ACF (dBm)	OCDF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2390	60.97	Pk	32	0	-38.81	54.16	-	-	74	-19.84	174	204	H
2	* 2383.77	65.98	Pk	32	0	-38.97	59.01	-	-	74	-14.99	174	204	H
3	* 2390	49.91	RMS	32	.13	-38.81	43.23	54	-10.77	-	-	174	204	H
4	* 2383.289	53.18	RMS	32	.13	-38.98	46.33	54	-7.67	-	-	174	204	H

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT



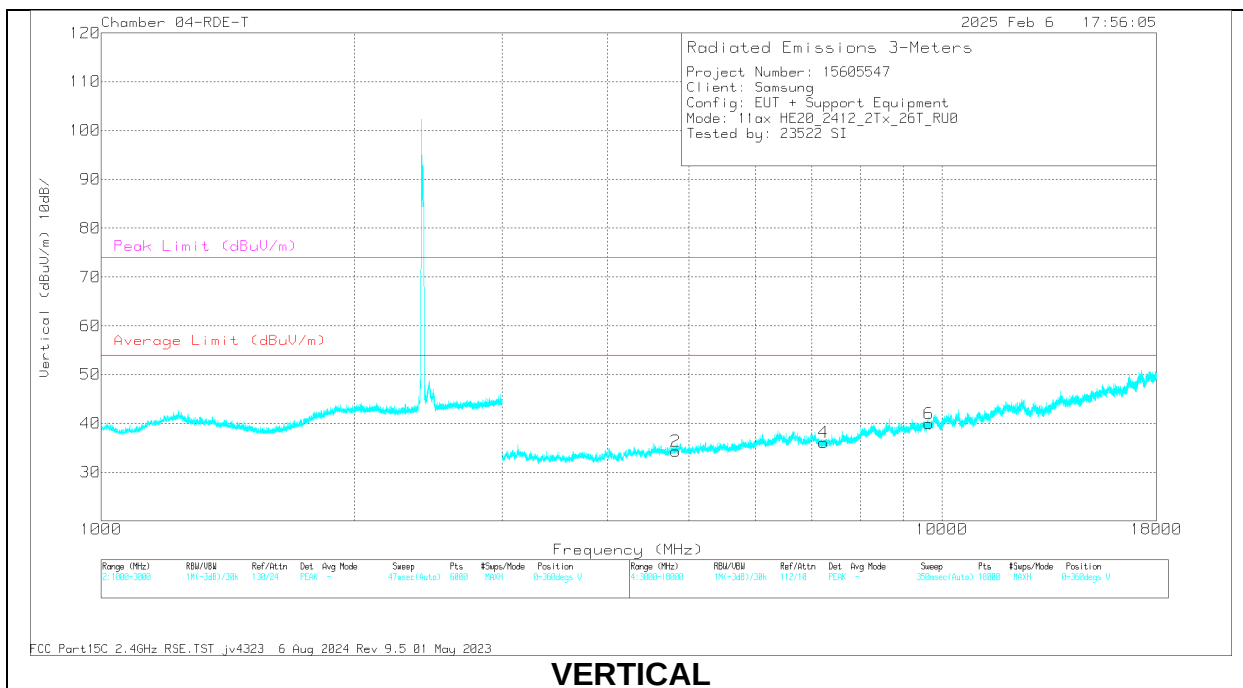
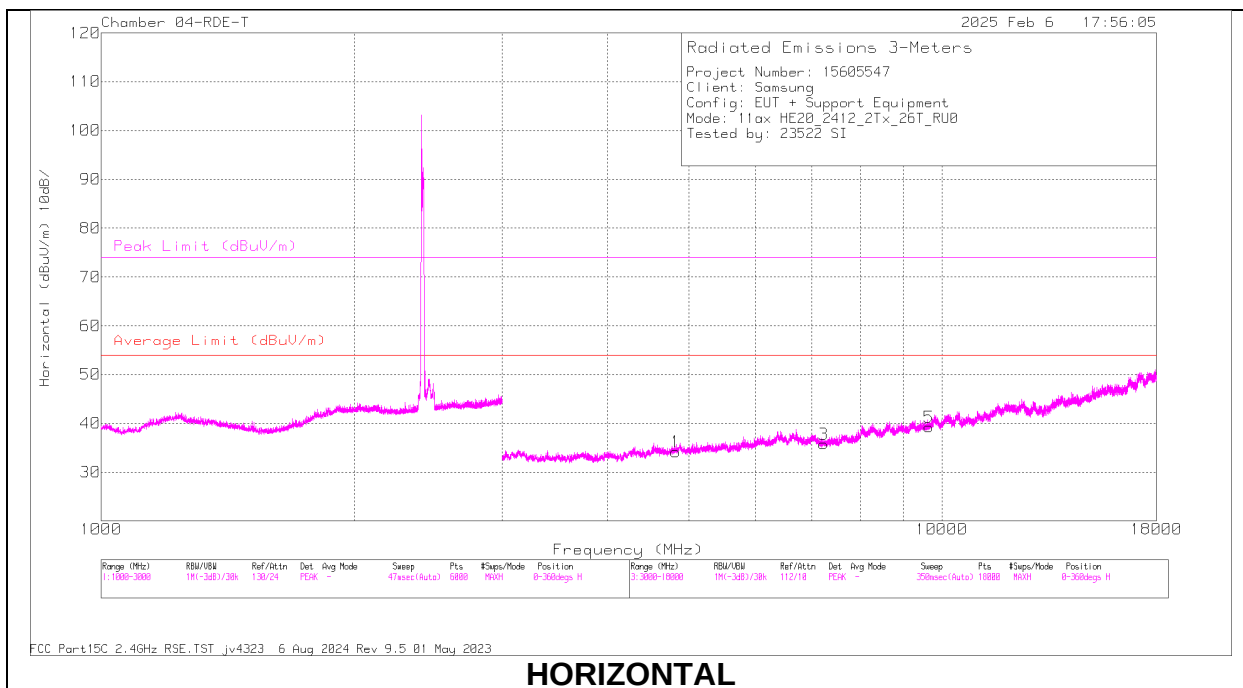
TRACE MARKER

Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	79834 ACP (dBm)	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	Altitude (Degs)	Height (cm)	Polarity
1	* 2390	61.79	PK	32	0	-38.81	54.98	-	-	74	-19.02	280	375	V
2	* 2389.403	62.94	PK	32	0	-38.85	56.09	-	-	74	-17.91	280	375	V
3	* 2390	50.24	RMS	32	.13	-38.81	43.56	54	-10.44	-	-	280	375	V
4	* 2388.602	51.26	RMS	32	.13	-38.85	44.54	54	-9.46	-	-	280	375	V

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
PK - Peak detector
RMS - RMS detection

HARMONICS AND SPURIOUS EMISSIONS

LOW CHANNEL 1 RESULTS



RADIATED EMISSIONS

Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	79834 ACF (dB/m)	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 4825.484	57.48	PK2	34.2	0	-46.47	45.21	-	-	74	-28.79	284	380	H
	* 4825.436	46.01	MAv1	34.2	.13	-46.47	33.87	54	-20.13	-	-	284	380	H
	* 4820.454	57.66	PK2	34.2	0	-46.33	45.53	-	-	74	-28.47	96	237	V
2	* 4821.191	45.7	MAv1	34.2	.13	-46.34	33.69	54	-20.31	-	-	96	237	V
	7235.182	55.23	PK2	35.4	0	-44.08	46.55	-	-	74	-27.45	248	342	V
3	7234.333	55.12	PK2	35.4	0	-44.08	46.47	-	-	74	-27.53	293	272	H
6	9547.517	56.04	PK2	36.8	0	-41.71	51.13	-	-	74	-22.87	185	192	V
5	9648.808	54.37	PK2	36.8	0	-41.71	49.46	-	-	74	-24.54	63	103	H

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

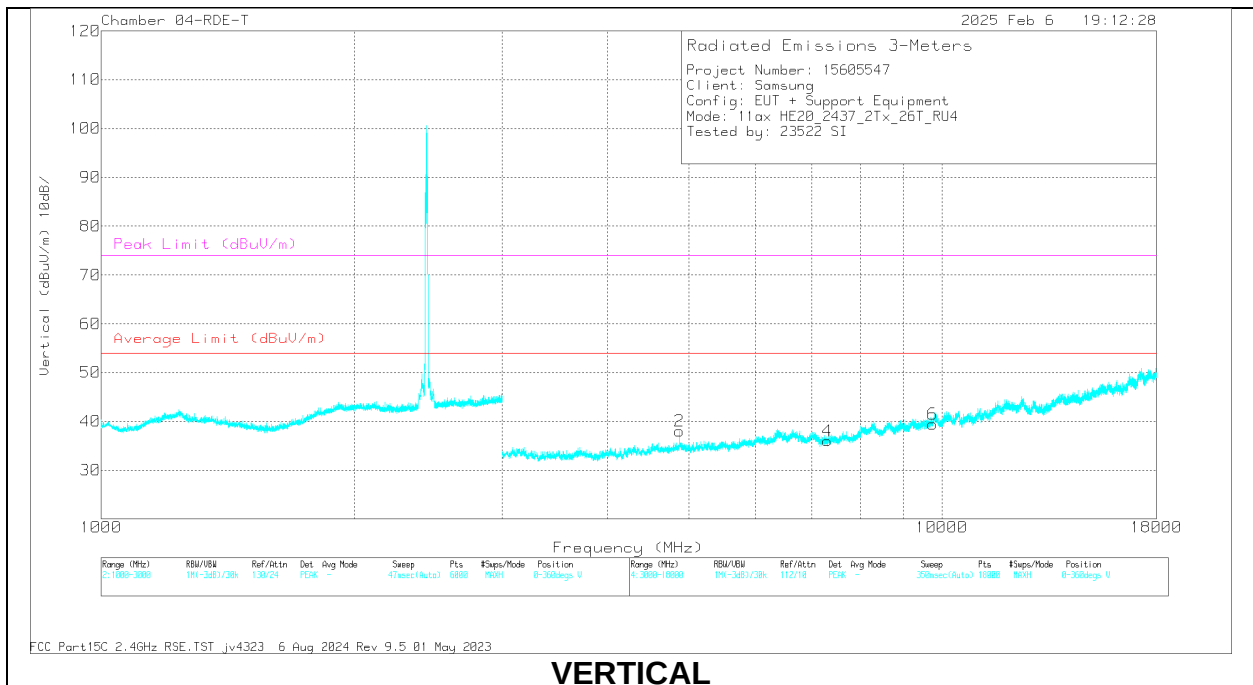
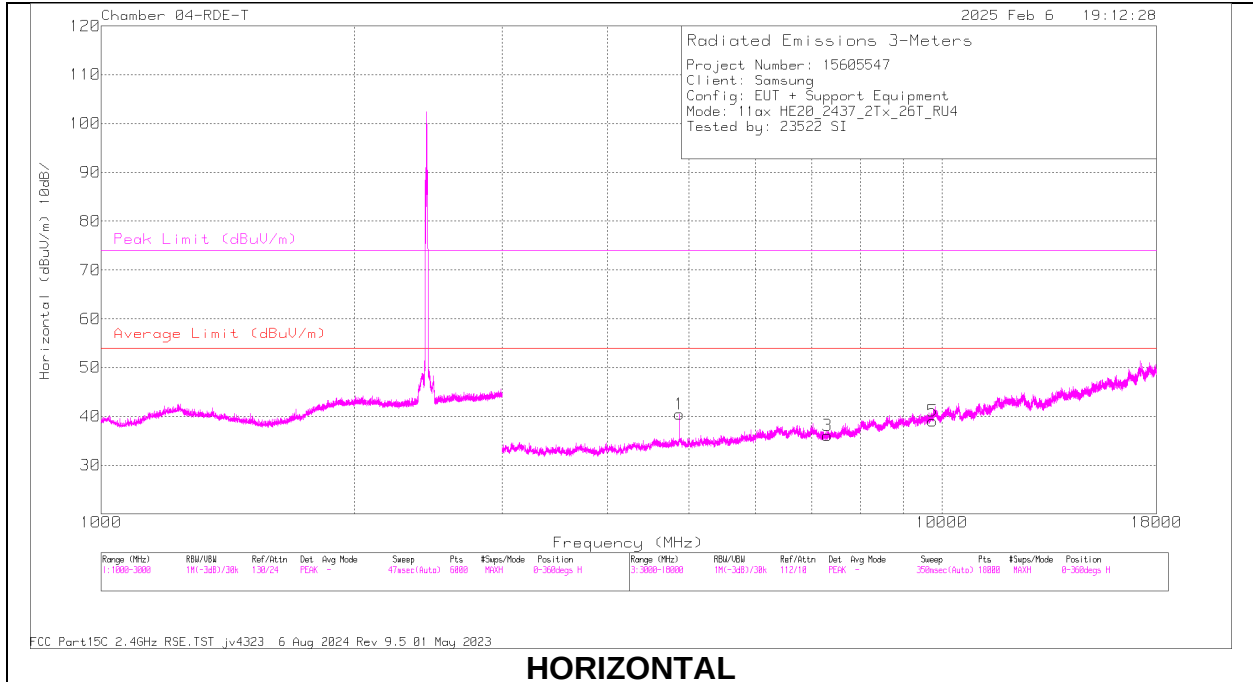
PK2 - KDB558074 Method: Maximum Peak

MAv1 - KDB558074 Option 1 Maximum RMS Average

2TX Antenna 1 + Antenna 2 OFDMA MODE: 26-Tones, RU Index 4

HARMONICS AND SPURIOUS EMISSIONS

MID CHANNEL 6 RESULTS



RADIATED EMISSIONS

Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	79834 ACF (dB/m)	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 4872.592	67.89	PK2	34.3	0	-46.52	55.67	-	-	74	-18.33	304	119	H
	* 4874.003	53.98	MAV1	34.3	.13	-46.49	41.92	54	-12.08	-	-	304	119	H
3	* 7309.751	55.16	PK2	35.3	0	-44.03	46.43	-	-	74	-27.57	18	389	H
	* 7311.538	43.53	MAV1	35.3	.13	-44	34.96	54	-19.04	-	-	18	389	H
2	* 4875.887	64.93	PK2	34.3	0	-46.45	52.78	-	-	74	-21.22	278	231	V
	* 4873.947	52.34	MAV1	34.3	.13	-46.49	40.28	54	-13.72	-	-	278	231	V
4	* 7312.85	56.05	PK2	35.3	0	-43.96	47.39	-	-	74	-26.61	222	143	V
	* 7311.078	43.97	MAV1	35.3	.13	-44.02	35.38	54	-18.62	-	-	222	143	V
5	9747.499	55.32	PK2	36.9	0	-42.27	49.95	-	-	74	-24.05	188	262	H
6	9748.135	57.03	PK2	36.9	0	-42.32	51.61	-	-	74	-22.39	215	183	V

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

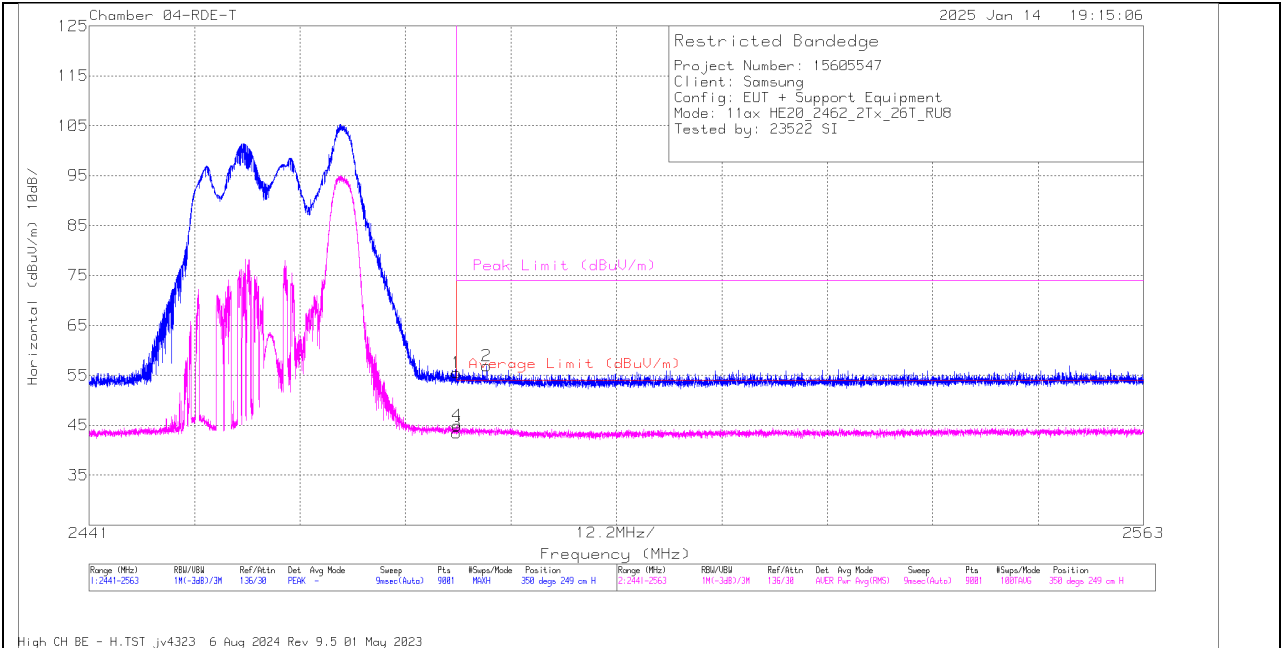
PK2 - KDB558074 Method: Maximum Peak

MAV1 - KDB558074 Option 1 Maximum RMS Average

2TX Antenna 1 + Antenna 2 OFDMA MODE: 26-Tones, RU Index 8

BANDEDGE (HIGH CHANNEL 11)

HORIZONTAL RESULT

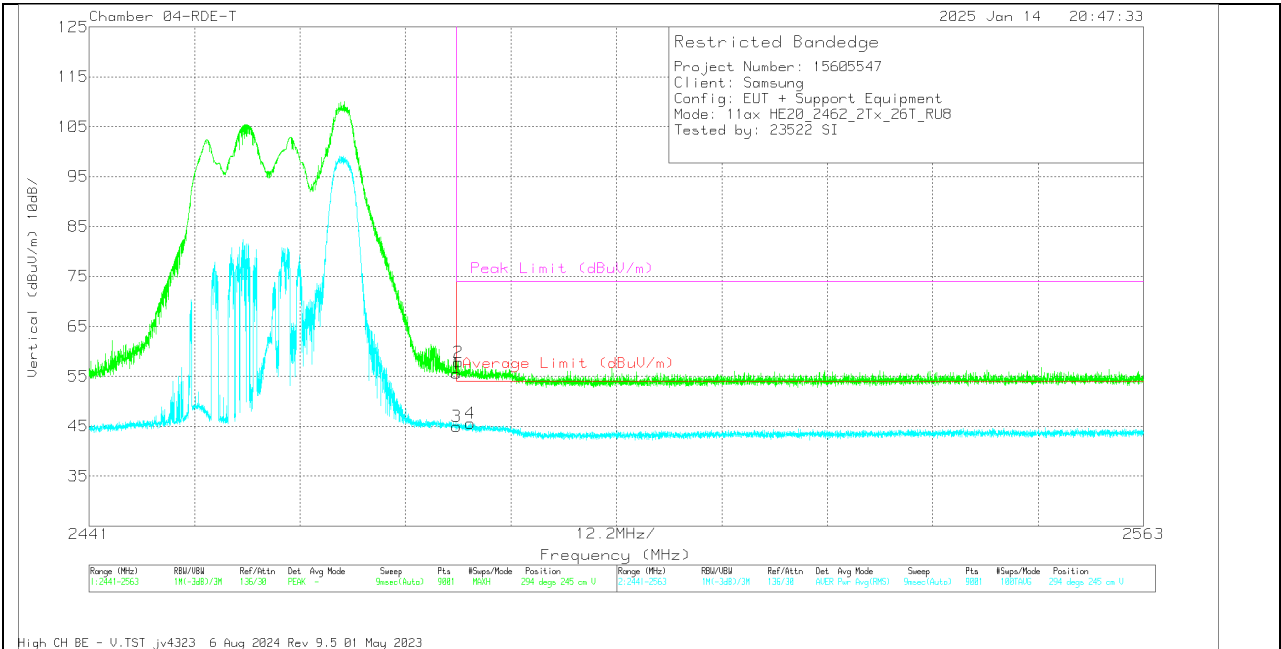


TRACE MARKER

Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	79834 ACF (dBm)	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	Altitude (Degs)	Height (cm)	Polarity
1	* 2483.5	62.07	Pk	32.2	0	-38.74	55.53	-	-	74	-18.47	350	249	H
2	* 2487.023	63.27	Pk	32.3	0	-38.67	56.9	-	-	74	-17.1	350	249	H
3	* 2483.5	49.88	RMS	32.2	.13	-38.74	43.47	54	-10.53	-	-	350	249	H
4	* 2483.552	51.36	RMS	32.2	.13	-38.73	44.96	54	-9.04	-	-	350	249	H

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
Pk - Peak detector
RMS - RMS detection

VERTICAL RESULT



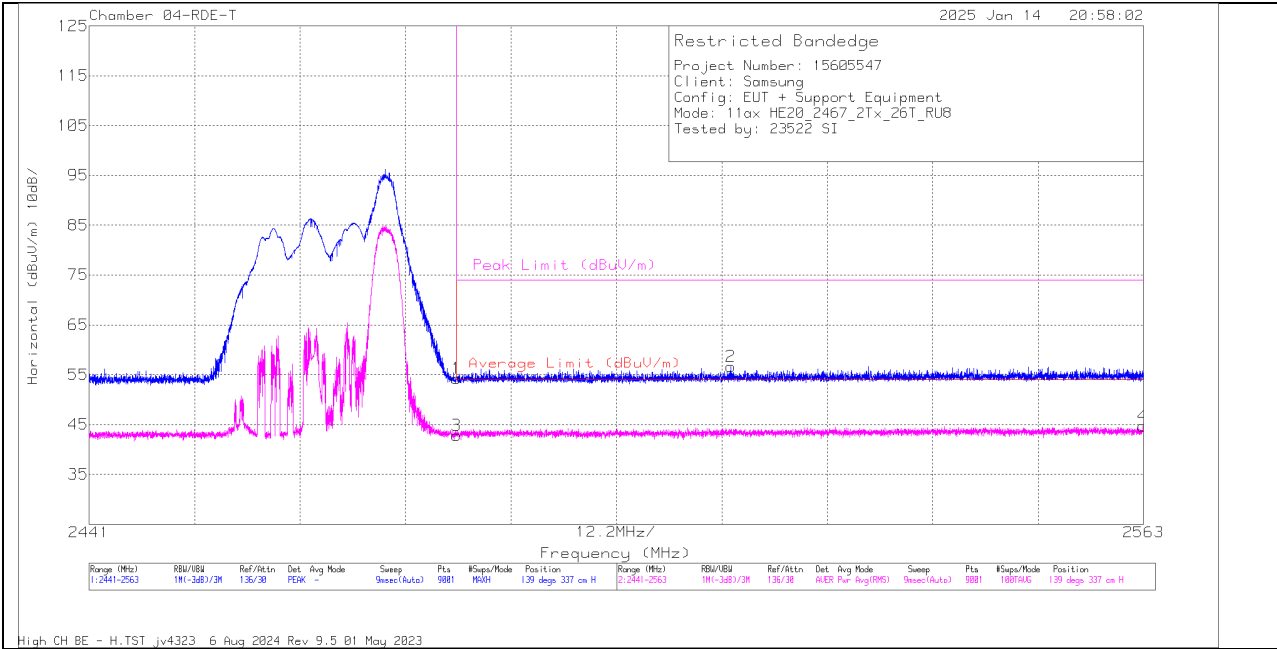
TRACE MARKER

Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	79834 ACF (dBm)	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2483.5	62.11	Pk	32.2	0	-38.74	55.57	-	-	74	-18.43	294	245	V
2	* 2483.742	64.37	Pk	32.2	0	-38.73	57.84	-	-	74	-16.16	294	245	V
3	* 2483.5	51.35	RMS	32.2	13	-38.74	44.84	54	-8.06	-	-	294	245	V
4	* 2485.125	51.89	RMS	32.3	13	-38.73	45.59	54	-8.41	-	-	294	245	V

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
PK - Peak detector
RMS - RMS detection

BANDEDGE (HIGH CHANNEL 12)

HORIZONTAL RESULT

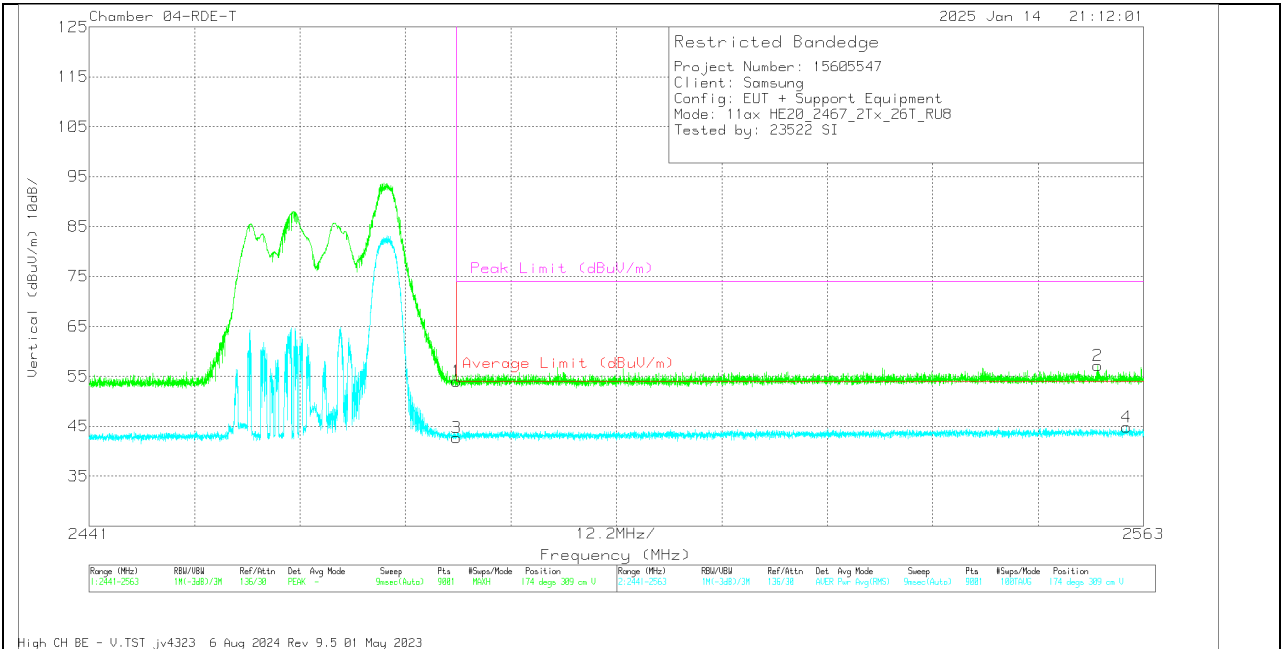


TRACE MARKER

Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	75834 ACF (dBm)	DCCF (dB)	GainLoss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2483.5	60.76	Pk	32.2	0	-38.74	54.22	-	-	74	-19.78	139	337	H
3	* 2483.5	49.22	RMS	32.2	.13	-38.74	42.81	54	-11.19	-	-	139	337	H
2	2515.246	62.73	Pk	32.4	0	-38.47	56.66	-	-	74	-17.34	139	337	H
4	2562.923	50.43	RMS	32.4	.13	-38.3	44.66	54	-9.34	-	-	139	337	H

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
Pk - Peak detector
RMS - RMS detection

VERTICAL RESULT



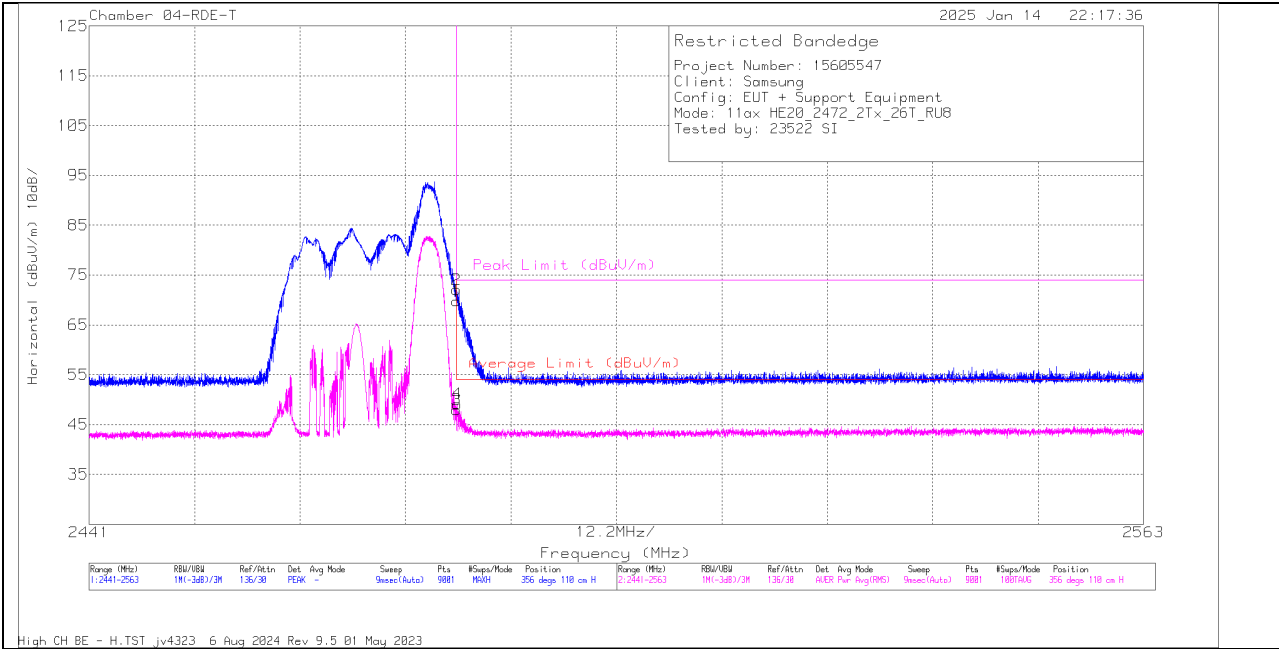
TRACE MARKER

Marker	Frequency (MHz)	Meter Reading (dBm)	Det	70034 ACP (dBm)	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBm)	Average Limit (dBm/10dB)	Margin (dB)	Peak Limit (dBm/10dB)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2483.5	60.55	PK	32.2	0	-38.74	54.01	-	-	74	-19.99	174	309	V
3	* 2483.5	49.07	RMS	32.2	.13	-38.74	42.66	54	-11.34	-	-	174	309	V
2	2557.676	63.02	PK	32.4	0	-38.27	57.15	-	-	74	-16.85	174	309	V
4	2561.011	60.53	RMS	32.4	.13	-38.26	44.8	54	-9.2	-	-	174	309	V

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
PK - Peak detector
RMS - RMS detection

BANDEDGE (HIGH CHANNEL 13)

HORIZONTAL RESULT

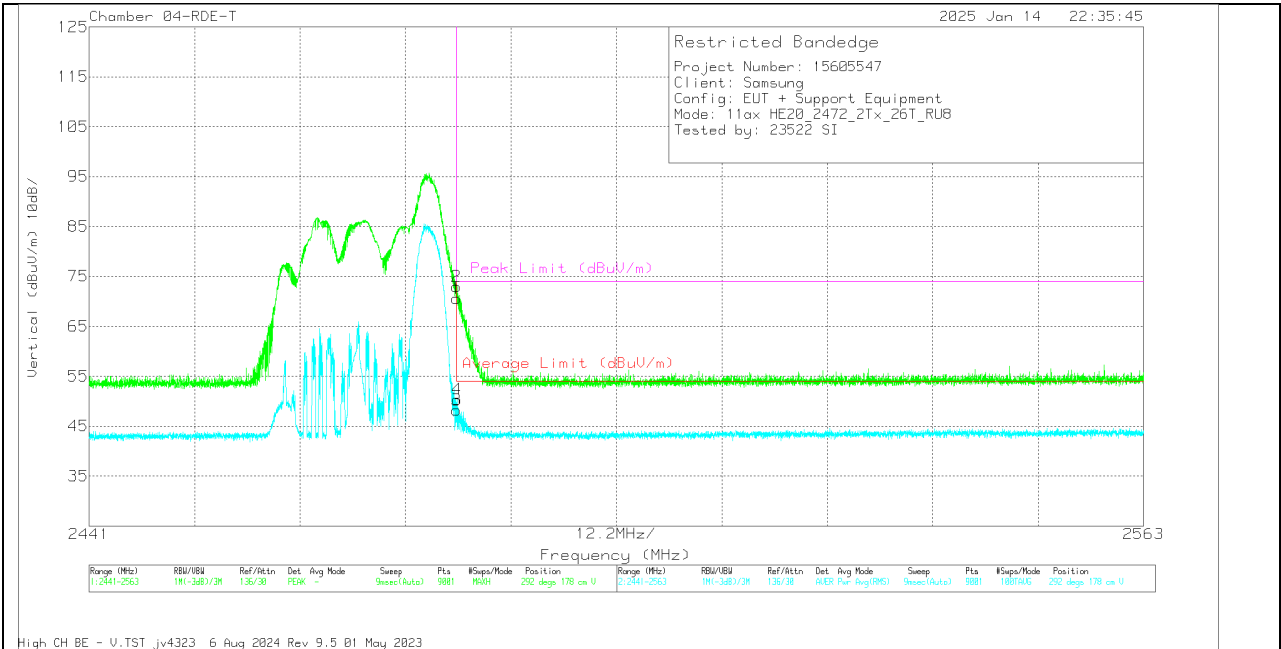


TRACE MARKER

Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	7834 ACF (dBm)	OCDF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2483.5	76.32	Pk	32.2	0	-38.74	69.78	-	-	74	-4.22	356	110	H
2	* 2483.525	78.58	Pk	32.2	0	-38.73	72.05	-	-	74	-1.95	356	110	H
3	* 2483.5	54.37	RMS	32.2	.13	-38.74	47.96	54	-6.04	-	-	356	110	H
4	* 2483.552	55.49	RMS	32.2	.13	-38.73	49.09	54	-4.91	-	-	356	110	H

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
Pk - Peak detector
RMS - RMS detection

VERTICAL RESULT



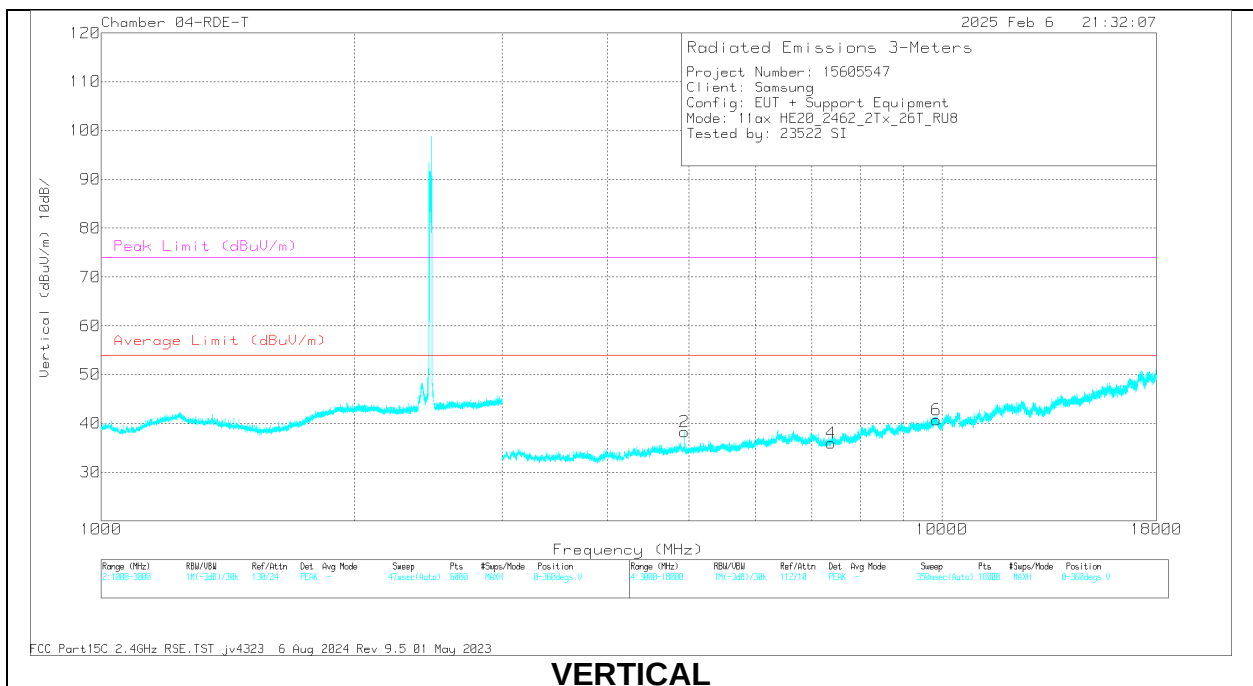
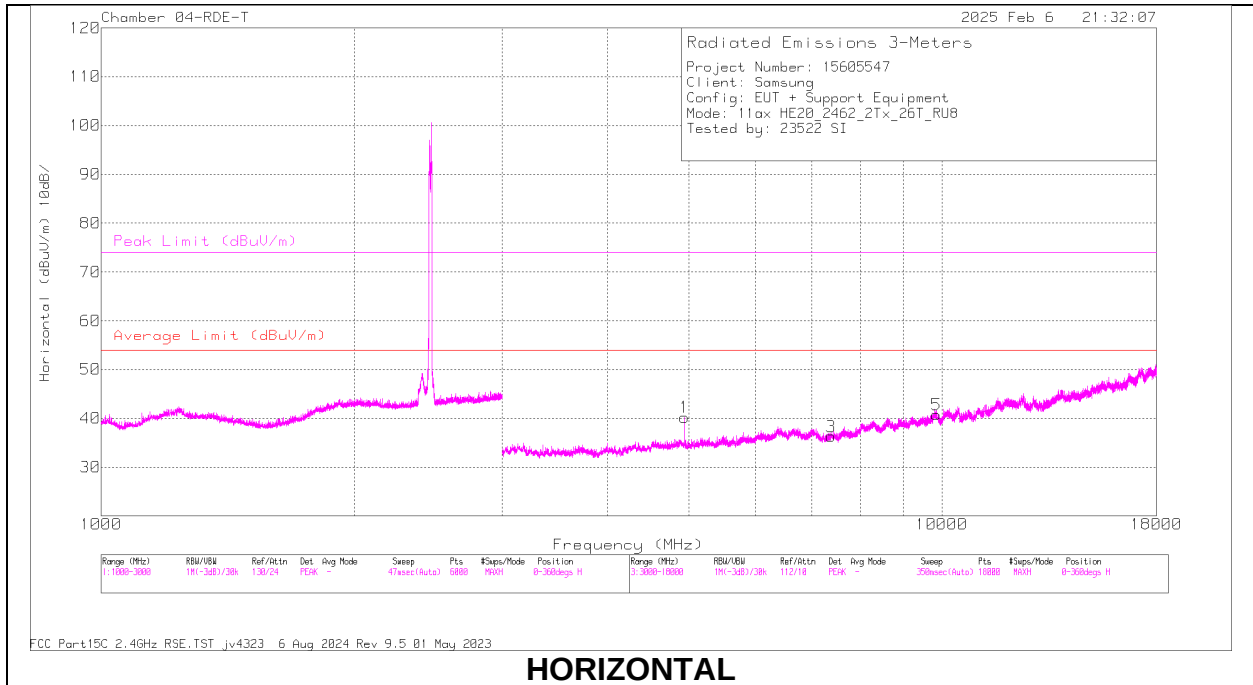
TRACE MARKER

Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	79834 ACF (dBm)	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2483.5	77.15	PK	32.2	0	-38.74	70.61	-	-	74	-3.39	292	178	V
2	* 2483.525	79.53	PK	32.2	0	-38.73	73	-	-	74	-1	292	178	V
3	* 2483.5	54.66	RMS	32.2	13	-38.74	48.25	54	-5.75	-	-	292	178	V
4	* 2483.575	56.74	RMS	32.2	13	-38.73	50.34	54	-3.66	-	-	292	178	V

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
PK - Peak detector
RMS - RMS detection

HARMONICS AND SPURIOUS EMISSIONS

HIGH CHANNEL 11 RESULTS



RADIATED EMISSIONS

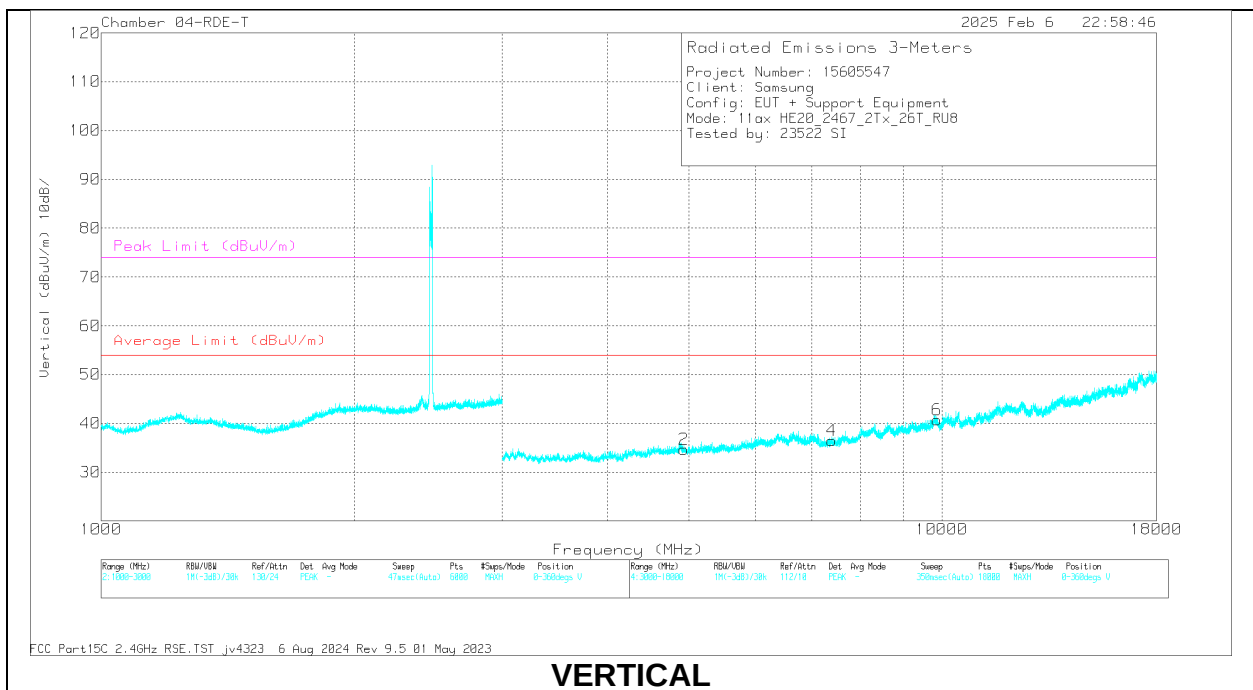
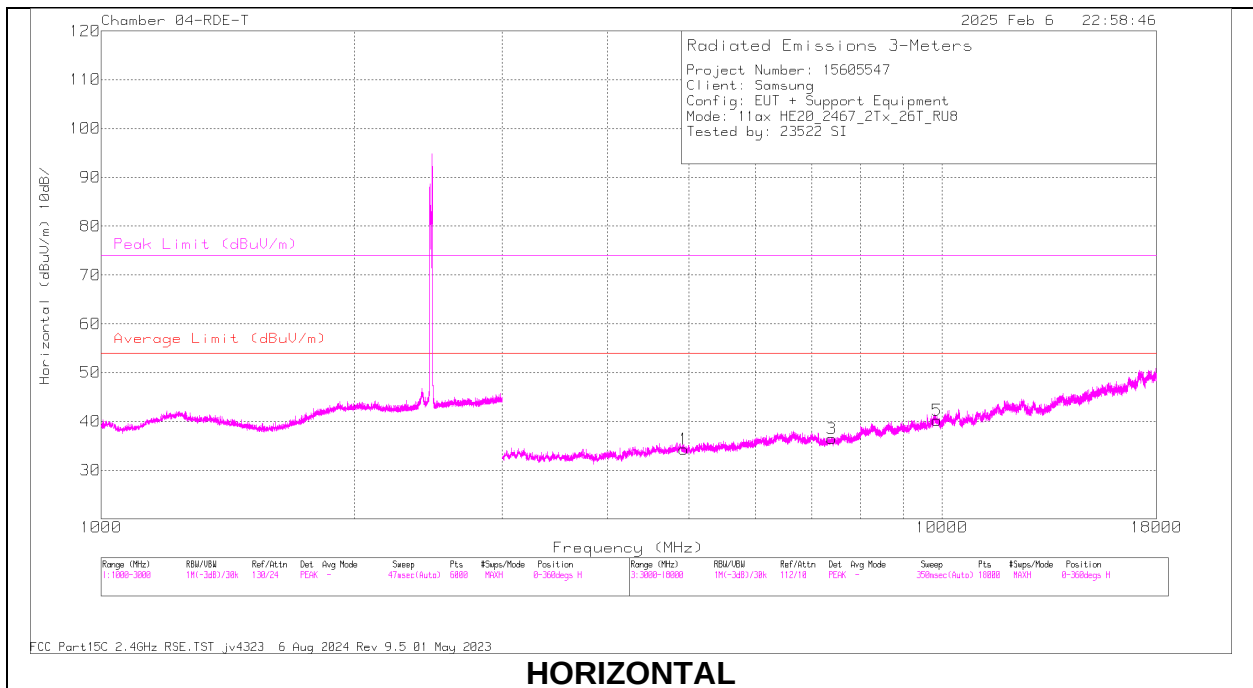
Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	79834 ACF (dB/m)	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 4940.333	68.03	PK2	34.3	0	-46.4	55.93	-	-	74	-18.07	302	107	H
	* 4941.247	53.32	MAv1	34.3	.13	-46.42	41.33	54	-12.67	-	-	302	107	H
3	* 7385.322	55.83	PK2	35.3	0	-43.91	47.22	-	-	74	-26.78	302	189	H
	* 7384.473	44.04	MAv1	35.3	.13	-43.94	35.53	54	-18.47	-	-	302	189	H
2	* 4940.637	66.58	PK2	34.3	0	-46.41	54.47	-	-	74	-19.53	277	247	V
	* 4940.773	51.99	MAv1	34.3	.13	-46.42	40	54	-14	-	-	277	247	V
4	* 7387.454	55.93	PK2	35.3	0	-43.92	47.31	-	-	74	-26.69	266	345	V
	* 7387.342	43.95	MAv1	35.3	.13	-43.92	35.46	54	-18.54	-	-	266	345	V
6	9847.721	55.28	PK2	37	0	-41.15	51.13	-	-	74	-22.87	162	249	V
	9850.052	54.72	PK2	37	0	-41.22	50.5	-	-	74	-23.5	32	229	H

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

PK2 - KDB558074 Method: Maximum Peak

MAv1 - KDB558074 Option 1 Maximum RMS Average

HIGH CHANNEL 12 RESULTS



RADIATED EMISSIONS

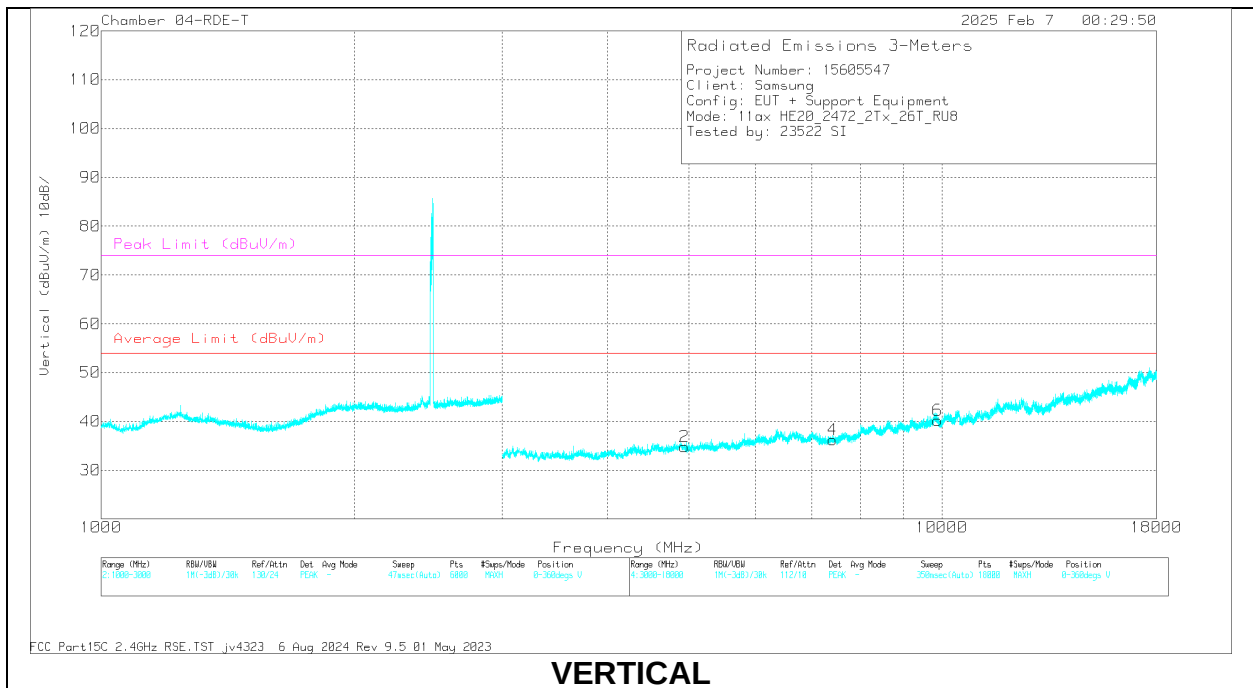
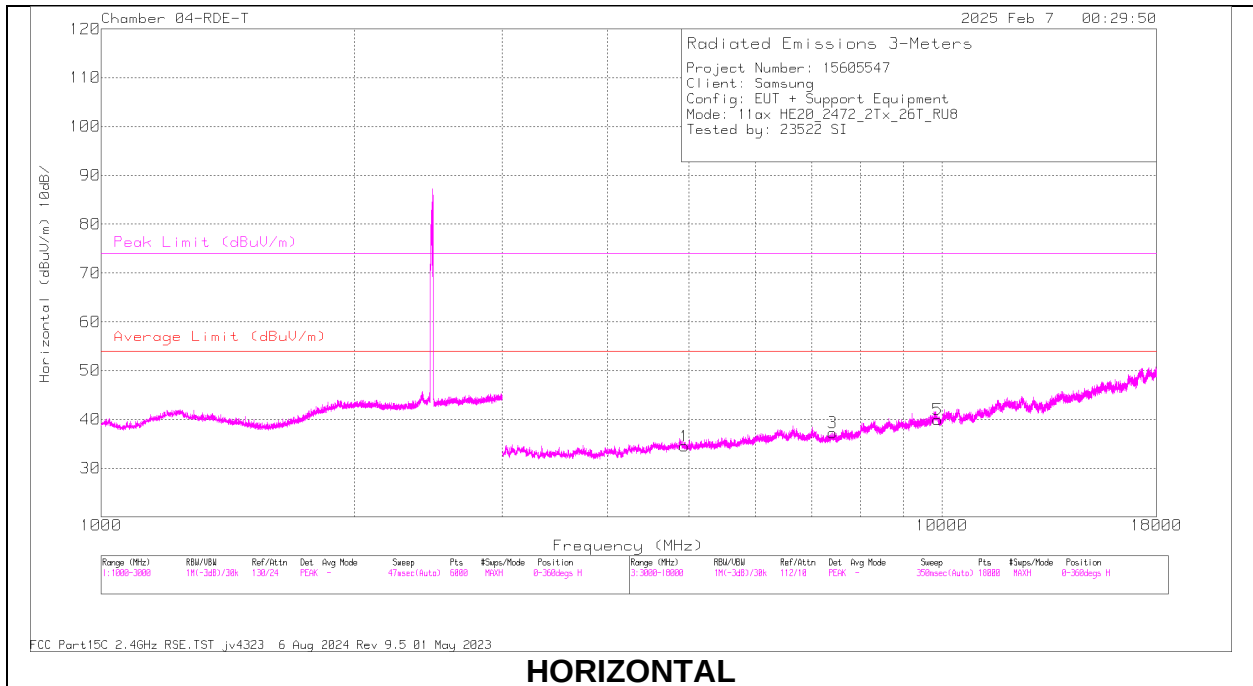
Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	79834 ACF (dB/m)	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 4936.669	57.13	PK2	34.3	0	-46.38	45.05	-	-	74	-28.95	304	245	H
	* 4937.4	45.63	MAv1	34.3	.13	-46.39	33.67	54	-20.33	-	-	304	245	H
3	* 7402.753	55.04	PK2	35.3	0	-43.83	46.51	-	-	74	-27.49	92	212	H
	* 7401.549	43.73	MAv1	35.3	.13	-43.74	35.42	54	-18.58	-	-	92	212	H
2	* 4935.391	57.23	PK2	34.3	0	-46.4	45.13	-	-	74	-28.87	131	348	V
	* 4933.693	45.77	MAv1	34.3	.13	-46.42	33.78	54	-20.22	-	-	131	348	V
4	* 7398.343	55.36	PK2	35.3	0	-43.7	46.96	-	-	74	-27.04	237	272	V
	* 7400.918	43.89	MAv1	35.3	.13	-43.73	35.59	54	-18.41	-	-	237	272	V
5	9866.524	55.43	PK2	37	0	-41.53	50.9	-	-	74	-23.1	48	324	H
6	9868.507	56.08	PK2	37	0	-41.51	51.57	-	-	74	-22.43	173	190	V

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

PK2 - KDB558074 Method: Maximum Peak

MAv1 - KDB558074 Option 1 Maximum RMS Average

HIGH CHANNEL 13 RESULTS



RADIATED EMISSIONS

Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	79834 ACF (dB/m)	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 4946.764	56.94	PK2	34.3	0	-46.24	45	-	-	74	-29	182	111	H
	* 4943.968	45.68	MAV1	34.3	.13	-46.34	33.77	54	-20.23	-	-	182	111	H
3	* 7415.008	56.1	PK2	35.3	0	-43.99	47.41	-	-	74	-26.59	173	205	H
	* 7416.755	43.74	MAV1	35.3	.13	-43.94	35.23	54	-18.77	-	-	173	205	H
2	* 4946.432	57.7	PK2	34.3	0	-46.25	45.75	-	-	74	-28.25	200	371	V
	* 4943.946	45.68	MAV1	34.3	.13	-46.35	33.76	54	-20.24	-	-	200	371	V
4	* 7418.691	55.29	PK2	35.3	0	-44.03	46.56	-	-	74	-27.44	183	256	V
	* 7416.609	43.84	MAV1	35.3	.13	-43.94	35.33	54	-18.67	-	-	183	256	V
6	9888.468	56.54	PK2	37.1	0	-41.73	51.91	-	-	74	-22.09	168	137	V
5	9889.324	55.19	PK2	37.1	0	-41.66	50.63	-	-	74	-23.37	31	143	H

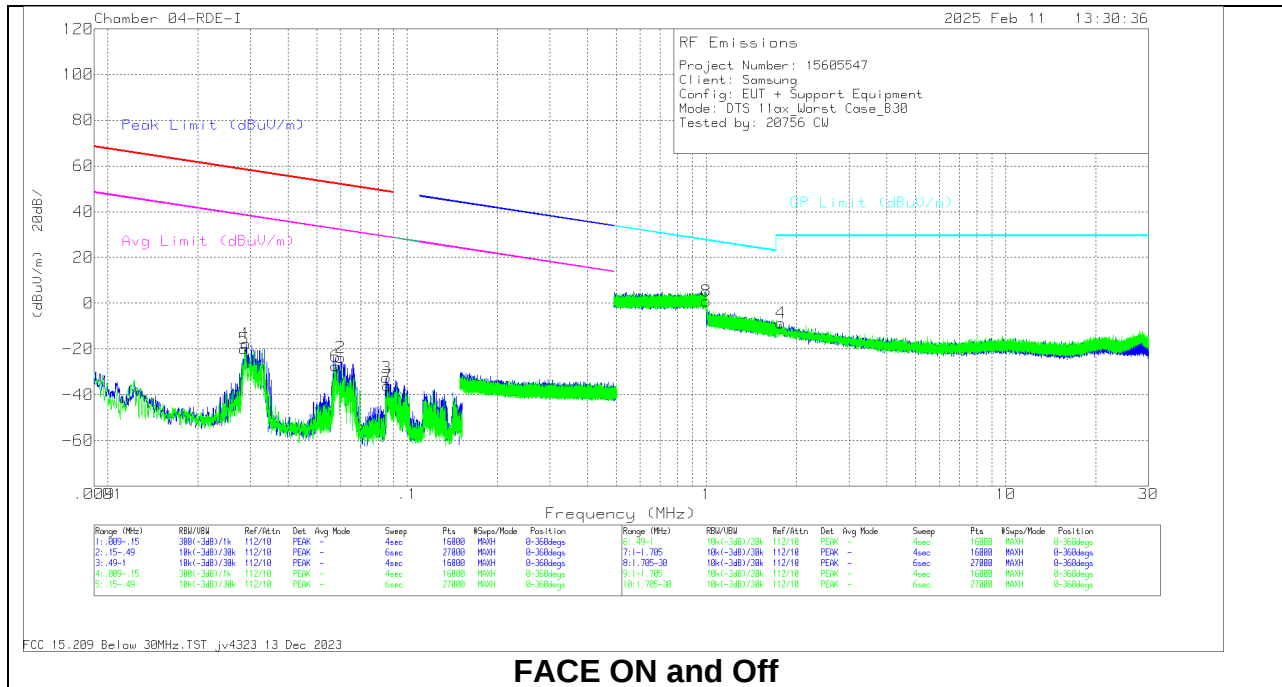
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

PK2 - KDB558074 Method: Maximum Peak

MAV1 - KDB558074 Option 1 Maximum RMS Average

10.2. Worst Case Below 30MHz

SPURIOUS EMISSIONS BELOW 30 MHz (WORST-CASE CONFIGURATION)



Below 30MHz Data

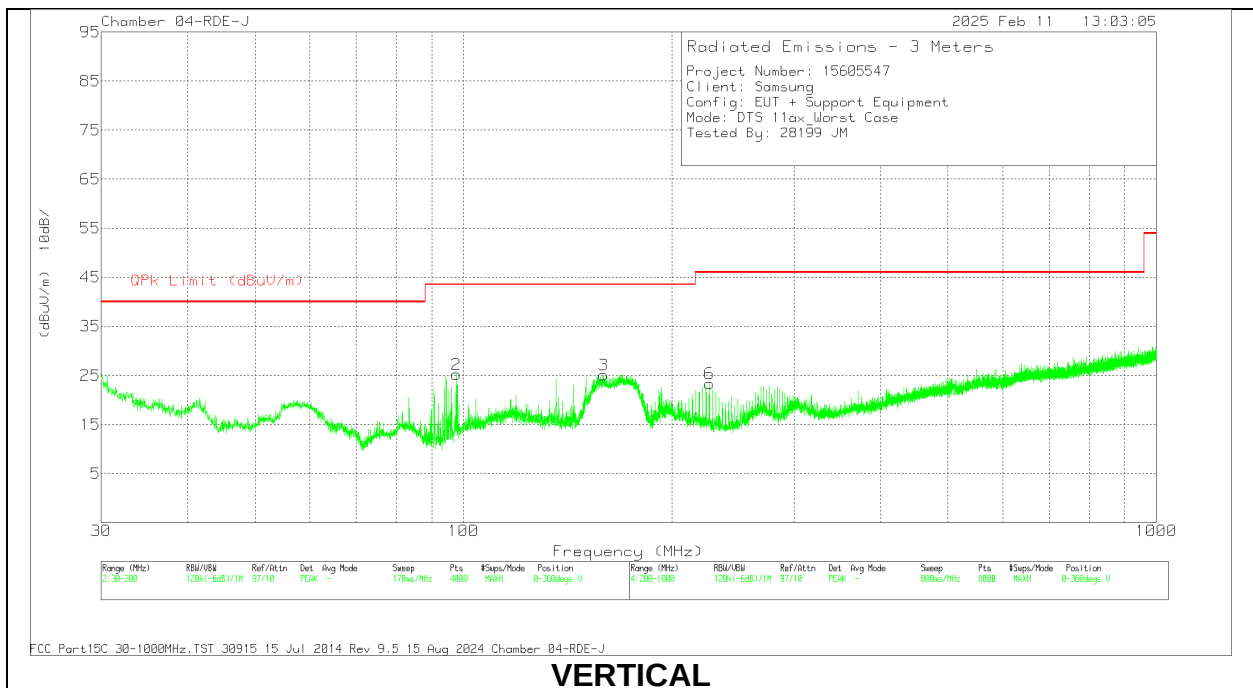
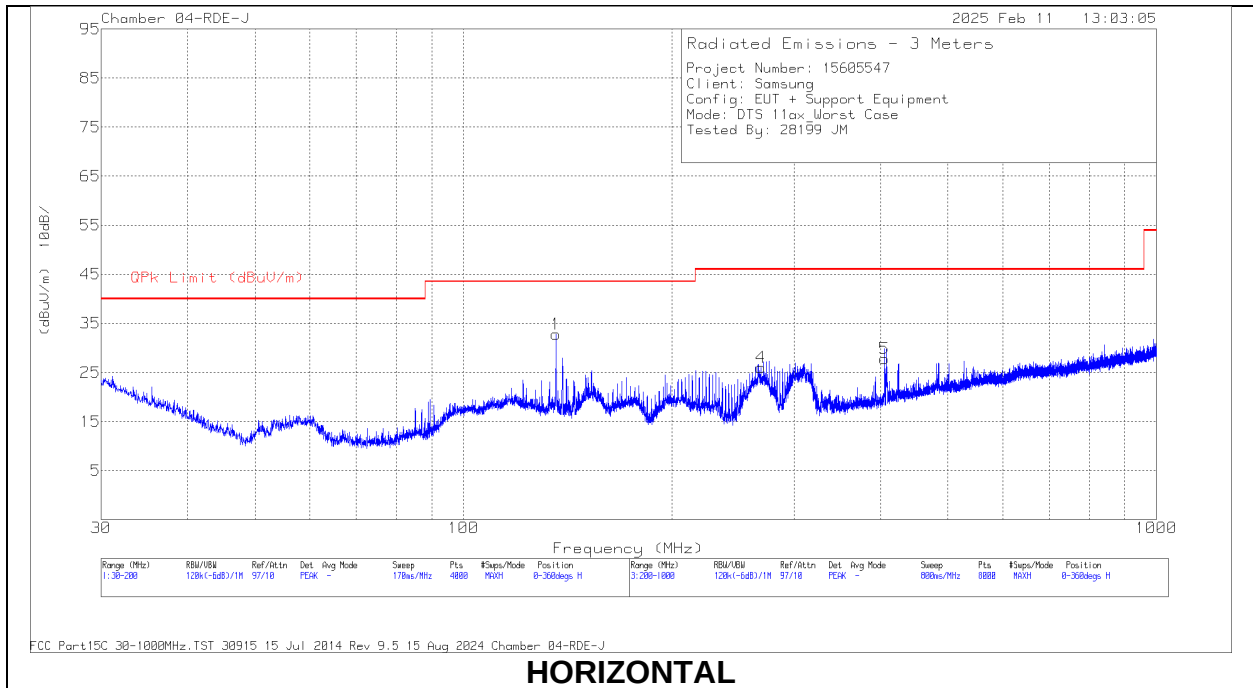
Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	Loop Antenna (dB/m)	Amp/Cbl (dB)	Dist Corr 300m (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	Margin (dB)	Avg Limit (dBuV/m)	Margin (dB)	Azimuth (Degs)	Polarity
5	.0286	34.28	Pk	58.1	-32.2	-80	-19.82	58.46	-78.28	38.46	-58.28	0-360	Off
1	.029	36.29	Pk	58.1	-32.2	-80	-17.81	58.33	-76.14	38.33	-56.14	0-360	On
6	.0576	28.42	Pk	56.4	-32.3	-80	-27.48	52.37	-79.85	32.37	-59.85	0-360	Off
2	.0599	32.43	Pk	56.2	-32.3	-80	-23.67	52.04	-75.71	32.04	-55.71	0-360	On
3	.0852	23.86	Pk	55.8	-32.3	-80	-32.64	48.98	-81.62	28.98	-61.62	0-360	On
7	.086	20.32	Pk	55.8	-32.3	-80	-36.18	48.89	-85.07	28.89	-65.07	0-360	Off

Pk - Peak detector

Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	Loop Antenna (dB/m)	Amp/Cbl (dB)	Dist Corr 30m (dB) 40Log	Corrected Reading (dBuV/m)	QP Limit (dBuV/m)	Margin (dB)	Azimuth (Degs)	Polarity
8	1.0008	26.41	Pk	46.7	-32.2	-40	.91	27.61	-26.7	0-360	Off
4	1.771	20.78	Pk	42.7	-32.2	-40	-8.72	29.5	-38.22	0-360	On

Pk - Peak detector

10.3. Worst Case Below 1 GHz



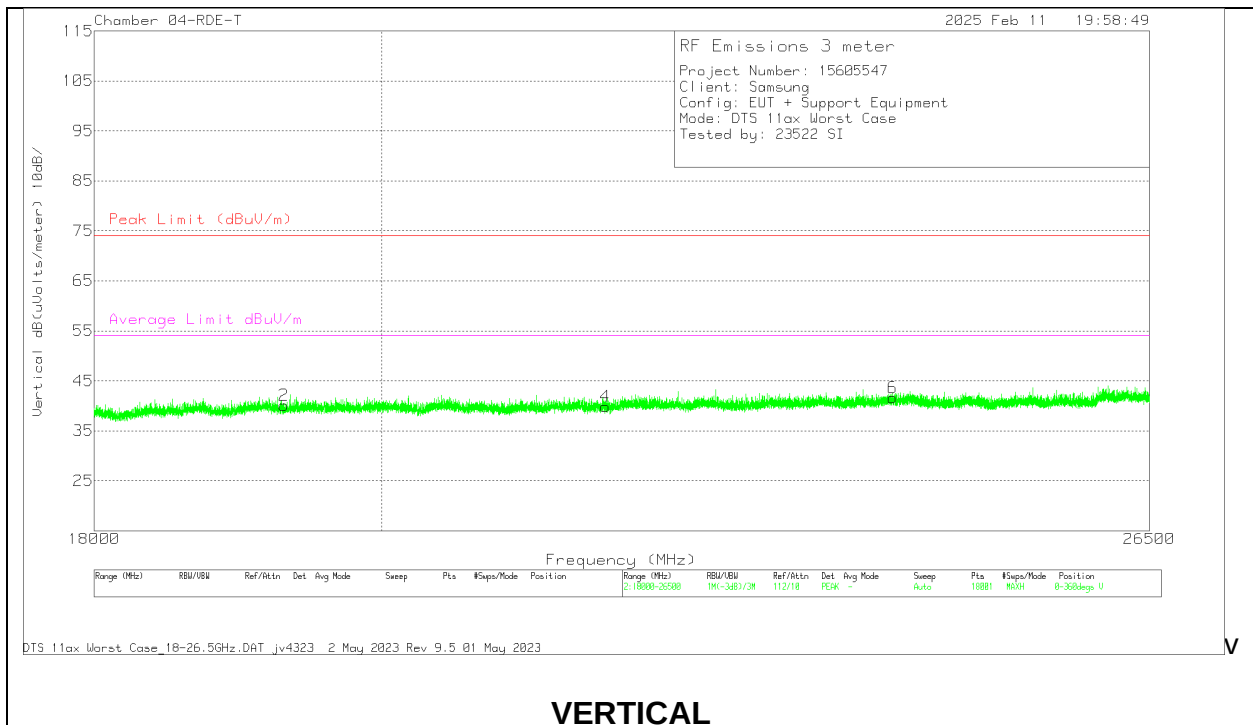
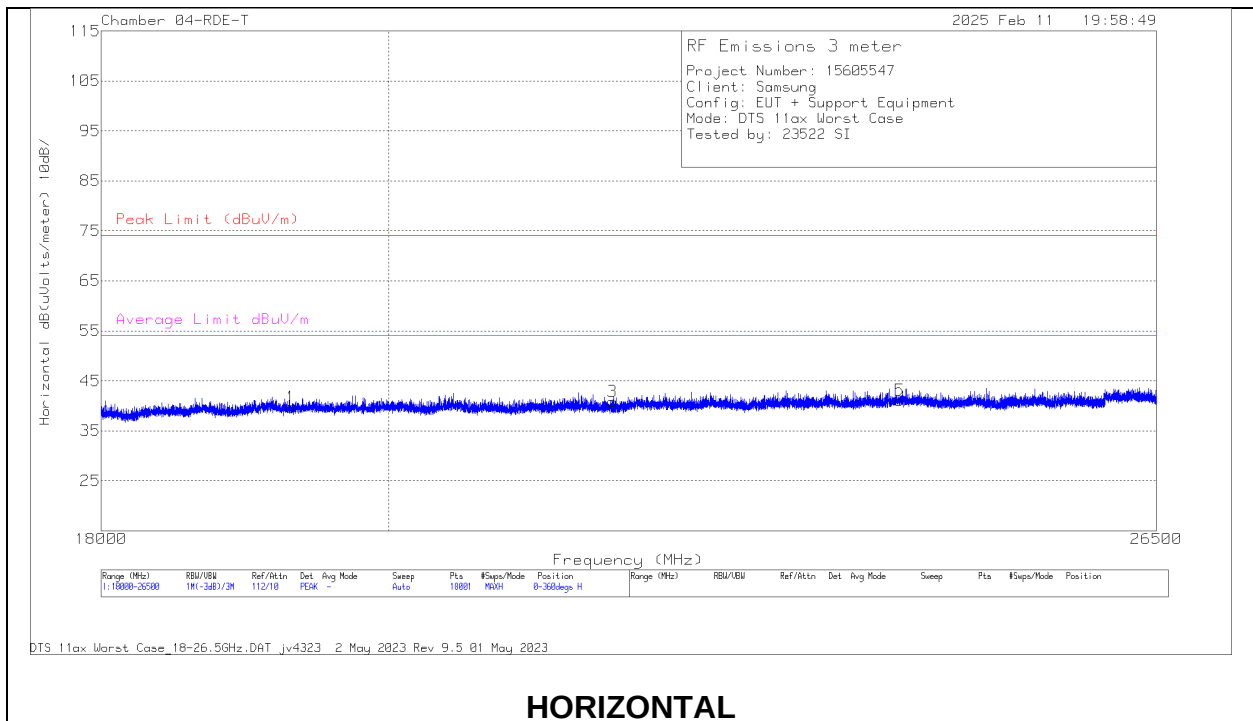
Below 1GHz Data

Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	80293 ACF (dB/m)	Amp/Cbl (dB)	Corrected Reading (dBuV/m)	QPk Limit (dBuV/m)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 136.116	43.96	Pk	19.5	-31.1	32.36	43.52	-11.16	20	171	H
2	97.72	41.1	Pk	15.4	-31.3	25.2	43.52	-18.32	0-360	101	V
3	159.446	37.88	Pk	18.1	-30.9	25.08	43.52	-18.44	0-360	101	V
4	* 268.609	37.6	Pk	18.9	-30.5	26	46.02	-20.02	0-360	101	H
5	* 404.927	36.22	Pk	21.7	-30.1	27.82	46.02	-19.2	0-360	101	H
6	226.403	37.15	Pk	16.9	-30.7	23.35	46.02	-22.67	0-360	199	V

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

10.4. Worst Case 18-26 GHz



18 - 26 GHz Data

Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	199658 ACF (dB/m)	amp/cbl (dB)	Cables (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Average Limit (dBuV/m)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 19296.722	55.28	Pk	32.5	-62	14	39.78	74	-34.22	-	-	0-360	101	H
2	* 19296.722	55.64	Pk	32.5	-62	14	40.14	74	-33.86	-	-	0-360	199	V
3	21708.359	55.65	Pk	33	-62.7	14.9	40.85	74	-33.15	-	-	0-360	199	H
4	21708.359	54.67	Pk	33	-62.7	14.9	39.87	74	-34.13	-	-	0-360	101	V
5	24120.469	53.25	Pk	33.8	-61.6	15.7	41.15	74	-32.85	-	-	0-360	199	H
6	24120.469	53.75	Pk	33.8	-61.6	15.7	41.65	74	-32.35	-	-	0-360	199	V

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
Pk - Peak detector

11. AC POWER LINE CONDUCTED EMISSIONS

LIMITS

FCC §15.207 (a)

RSS-Gen 8.8

Frequency of Emission (MHz)	Conducted Limit (dB μ V)	
	Quasi-peak	Average
0.15-0.5	66 to 56 *	56 to 46 *
0.5-5	56	46
5-30	60	50

*Decreases with the logarithm of the frequency.

TEST PROCEDURE

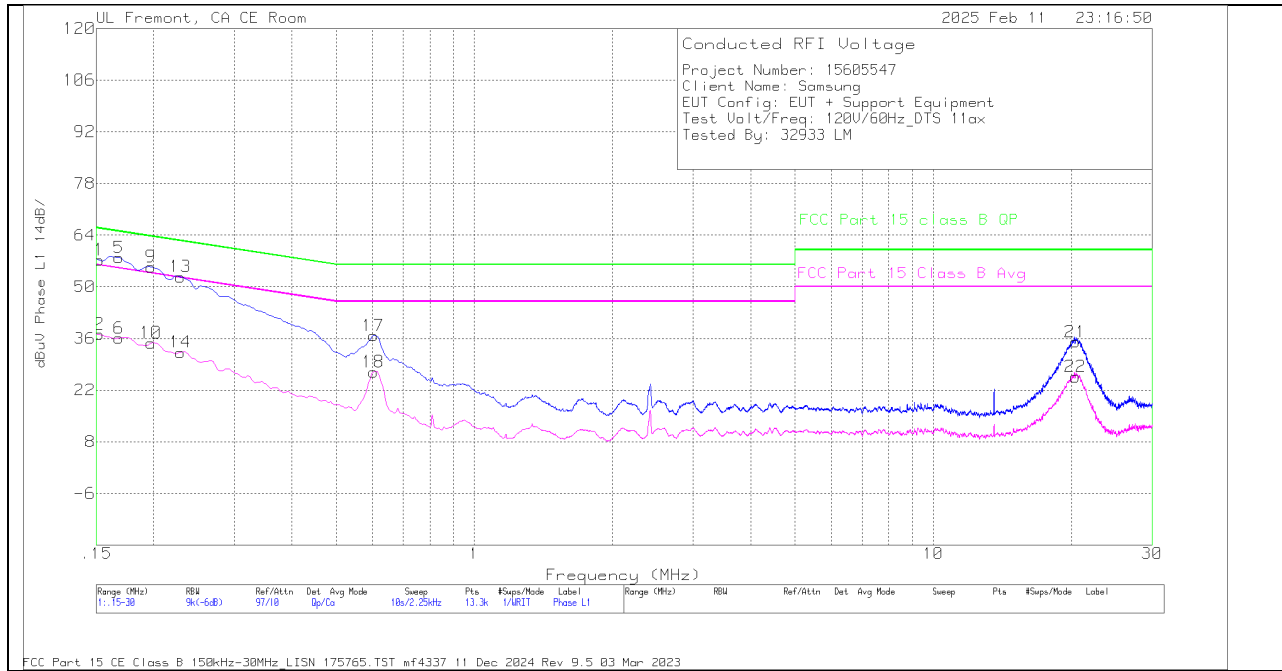
The EUT is placed on a non-conducting table 40 cm from the vertical ground plane and 80 cm above the horizontal ground plane. The EUT is configured in accordance with ANSI C63.10.

The receiver is set to a resolution bandwidth of 9 kHz. Peak detection is used unless otherwise noted as quasi-peak or average.

Line conducted data is recorded for both NEUTRAL and HOT lines.

RESULTS

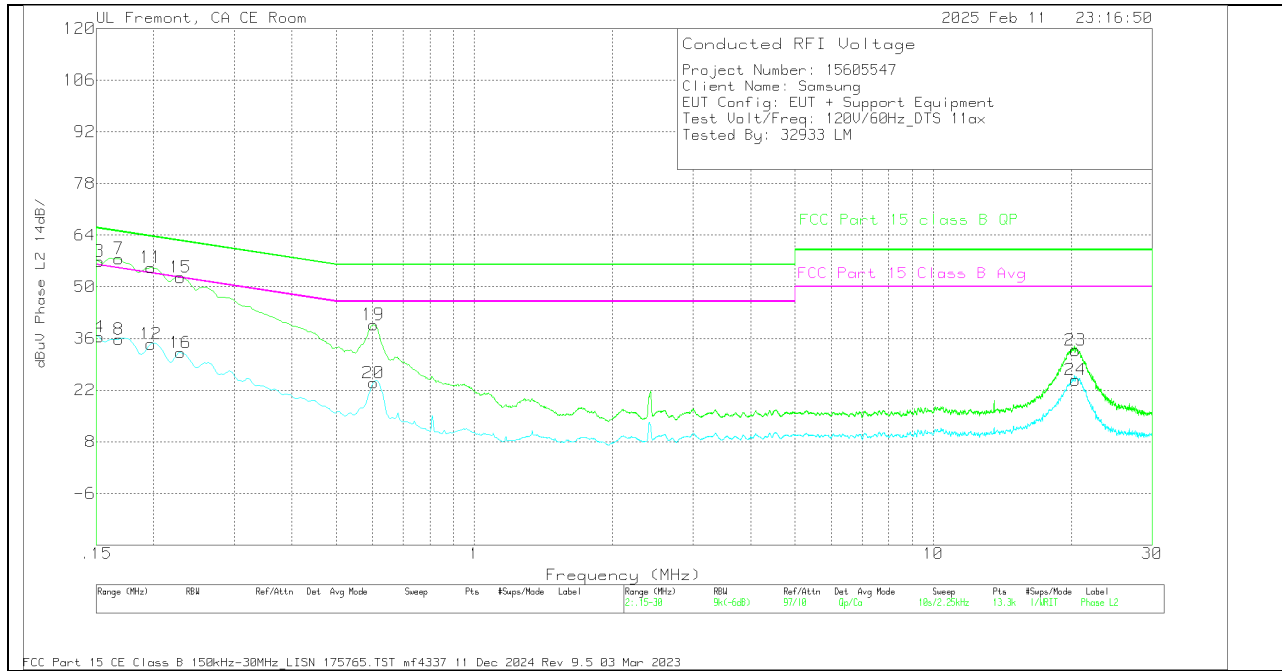
LINE 1



Range 1: Phase L1 .15 - 30MHz												
Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	CBL(dB)	LISN (dB)	CBL(dB)	10dB Atten (dB)	Corrected Reading dBuV	FCC Part 15C Avg	Margin (dB)	FCC Part 15C QP	Margin (dB)
2	.1523	18.06	Ca	.5	.1	8.5	10	37.16	55.88	-18.72	-	-
6	.168	17.04	Ca	.4	.1	8.5	10	36.04	55.06	-19.02	-	-
10	.1973	16.17	Ca	.1	.1	8.4	10	34.77	53.73	-18.96	-	-
14	.2288	13.93	Ca	0	0	8.3	10	32.23	52.49	-20.26	-	-
18	.6023	8.79	Ca	-.1	0	8.2	10	26.89	46	-19.11	-	-
22	20.4045	7.43	Ca	-.1	.1	8.2	10	25.63	50	-24.37	-	-
1	.1523	38.16	Qp	.5	.1	8.5	10	57.26	-	-	65.88	-8.62
5	.168	38.88	Qp	.4	.1	8.5	10	57.88	-	-	65.06	-7.18
9	.1973	36.81	Qp	.1	.1	8.4	10	55.41	-	-	63.73	-8.32
13	.2288	34.41	Qp	0	0	8.3	10	52.71	-	-	62.49	-9.78
17	.6023	18.62	Qp	-.1	0	8.2	10	36.72	-	-	56	-19.28
21	20.4045	16.86	Qp	-.1	.1	8.2	10	35.06	-	-	60	-24.94

Qp - Quasi-Peak detector
Ca - CISPR average detection

LINE 2



Range 2: Phase L2 .15 - 30MHz												
Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	CBL(dB)	LISN (dB)	CBL(dB)	10dB Atten (dB)	Corrected Reading (dBuV)	FCC Part 15C Avg	Margin (dB)	FCC Part 15C QP	Margin (dB)
4	.1523	17.29	Ca	.5	.1	8.5	10	36.39	55.88	-19.49	-	-
8	.168	16.75	Ca	.4	.1	8.5	10	35.75	55.06	-19.31	-	-
12	.1973	15.98	Ca	.1	0	8.4	10	34.48	53.73	-19.25	-	-
16	.2288	13.84	Ca	0	0	8.3	10	32.14	52.49	-20.35	-	-
20	.6023	5.85	Ca	-.1	0	8.2	10	23.95	46	-22.05	-	-
24	20.4045	6.57	Ca	-.1	.1	8.2	10	24.77	50	-25.23	-	-
3	.1523	37.82	Qp	.5	.1	8.5	10	56.92	-	-	65.88	-8.96
7	.168	38.59	Qp	.4	.1	8.5	10	57.59	-	-	65.06	-7.47
11	.1973	36.74	Qp	.1	0	8.4	10	55.24	-	-	63.73	-8.49
15	.2288	34.25	Qp	0	0	8.3	10	52.55	-	-	62.49	-9.94
19	.6023	21.61	Qp	-.1	0	8.2	10	39.71	-	-	56	-16.29
23	20.4045	14.57	Qp	-.1	.1	8.2	10	32.77	-	-	60	-27.23

Qp - Quasi-Peak detector
Ca - CISPR average detection

12. SETUP PHOTOS

Please refer to 15605547-EP1for setup photos

END OF TEST REPORT