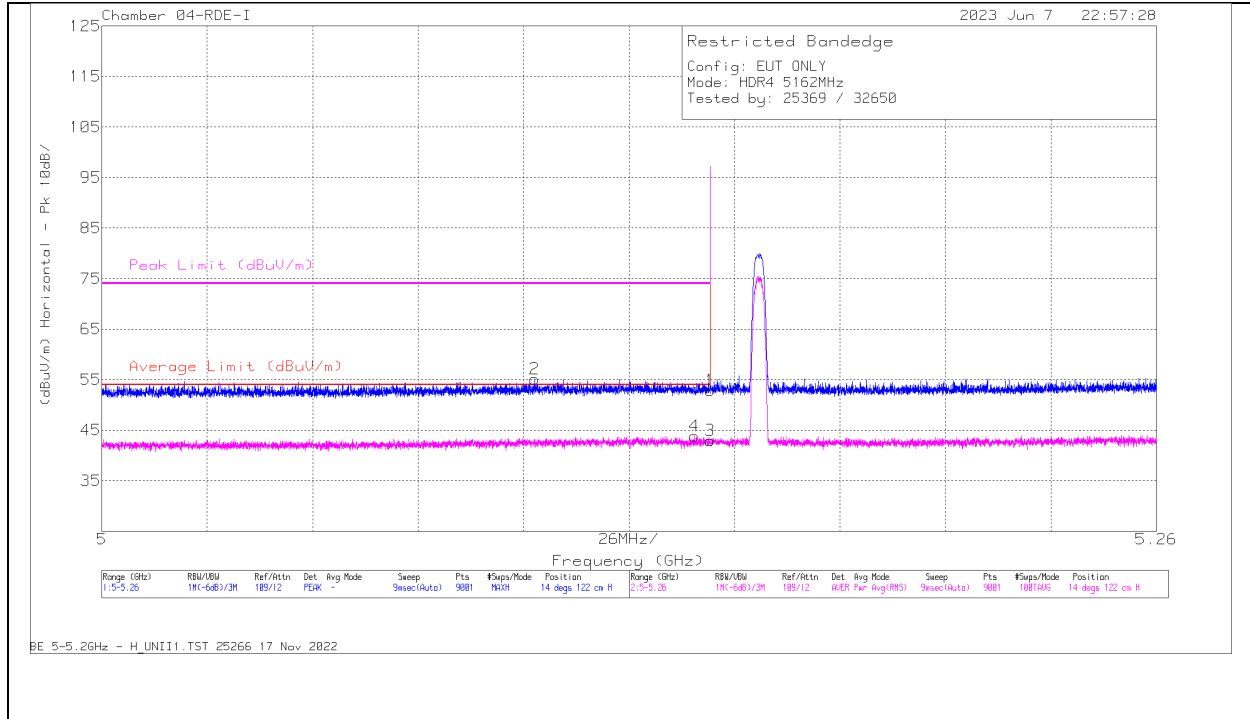


10.1.7. HDR4, LOW POWER UNII-1 BANDEDGE

ANT 6

Low Channel

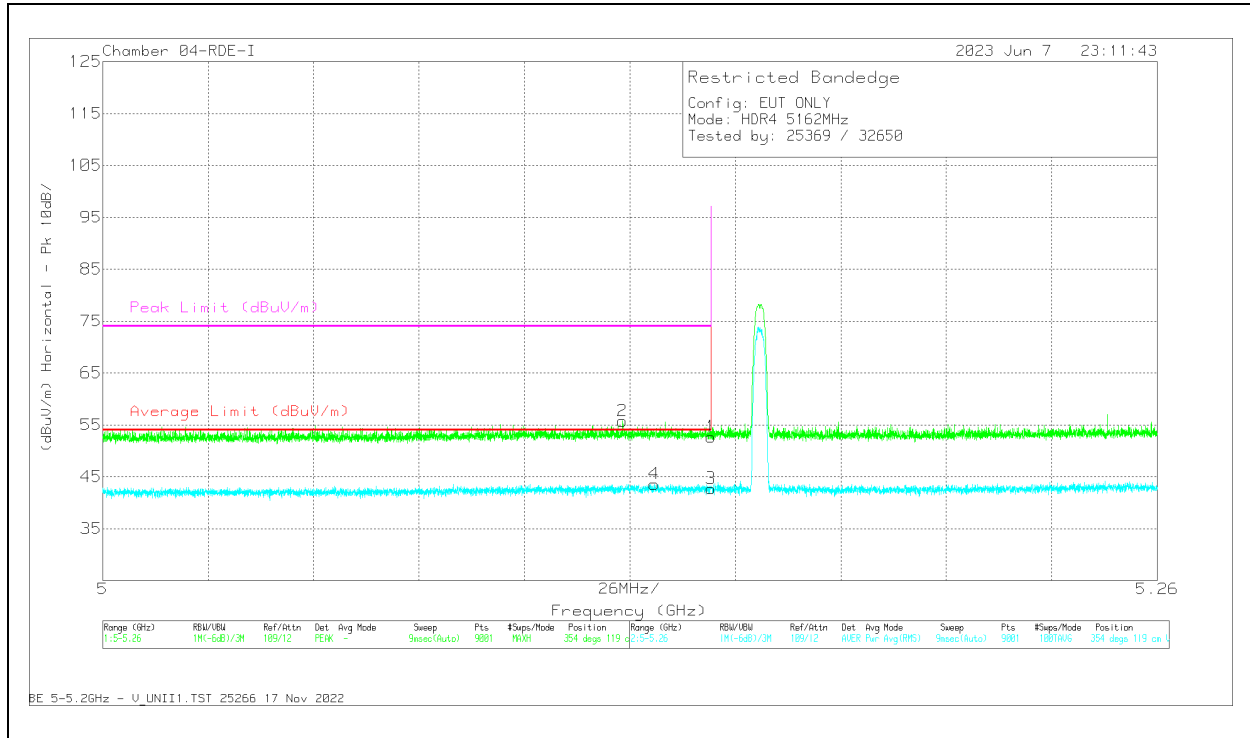
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	84797 ACF (dB) - 3mH	Cbl/Am p (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	* 5.15	32.89	Pk	34.2	-14.2	0	52.89	-	-	74	-21.11	14	122	H
2	* 5.106803	35.1	Pk	34.1	-14.1	0	55.1	-	-	74	-18.9	14	122	H
3	* 5.15	23.02	RMS	34.2	-14.2	0	43.02	54	-10.98	-	-	14	122	H
4	* 5.146178	23.93	RMS	34.2	-14.3	0	43.83	54	-10.17	-	-	14	122	H

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

VERTICAL RESULT



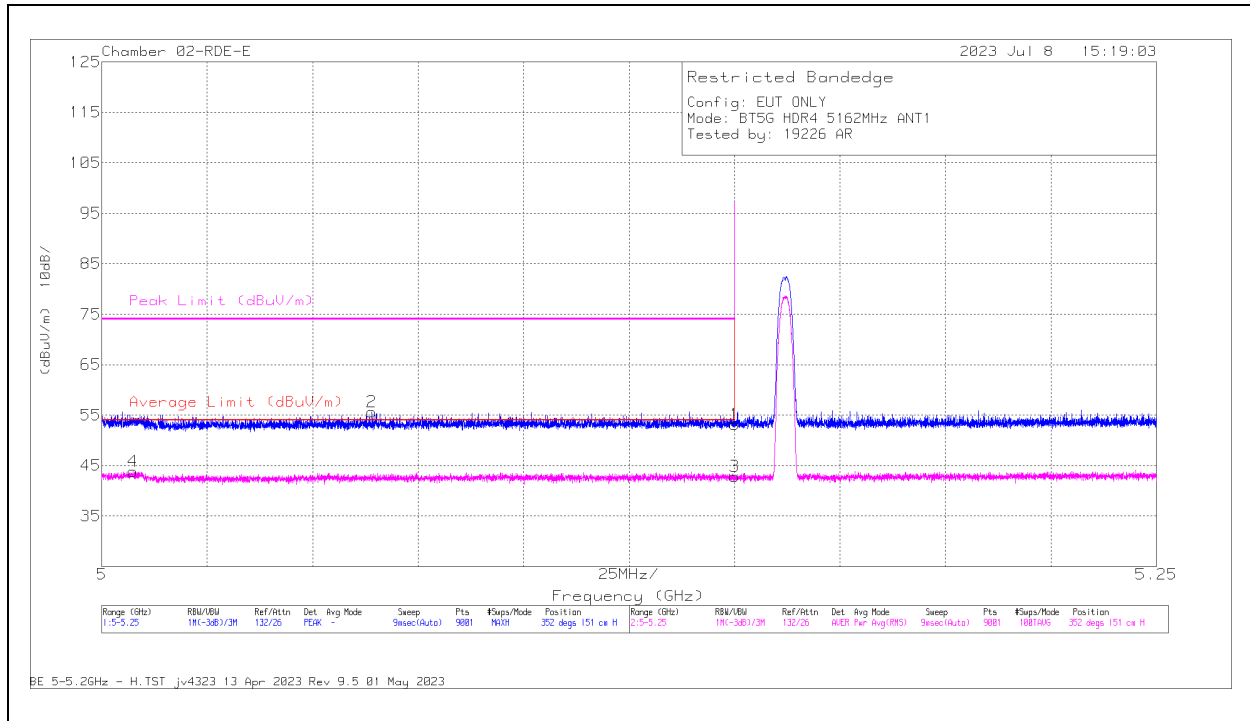
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	84797 ACF (dB) - 3mH	Cbl/Amp (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.15	32.69	Pk	34.2	-14.2	0	52.69	-	-	74	-21.31	354	119	V
2	* 5.128209	35.66	Pk	34.2	-14.1	0	55.76	-	-	74	-18.24	354	119	V
3	* 5.15	22.72	RMS	34.2	-14.2	0	42.72	54	-11.28	-	-	354	119	V
4	* 5.135981	23.51	RMS	34.2	-14.1	0	43.61	54	-10.39	-	-	354	119	V

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

ANT 5

Low Channel

HORIZONTAL RESULT



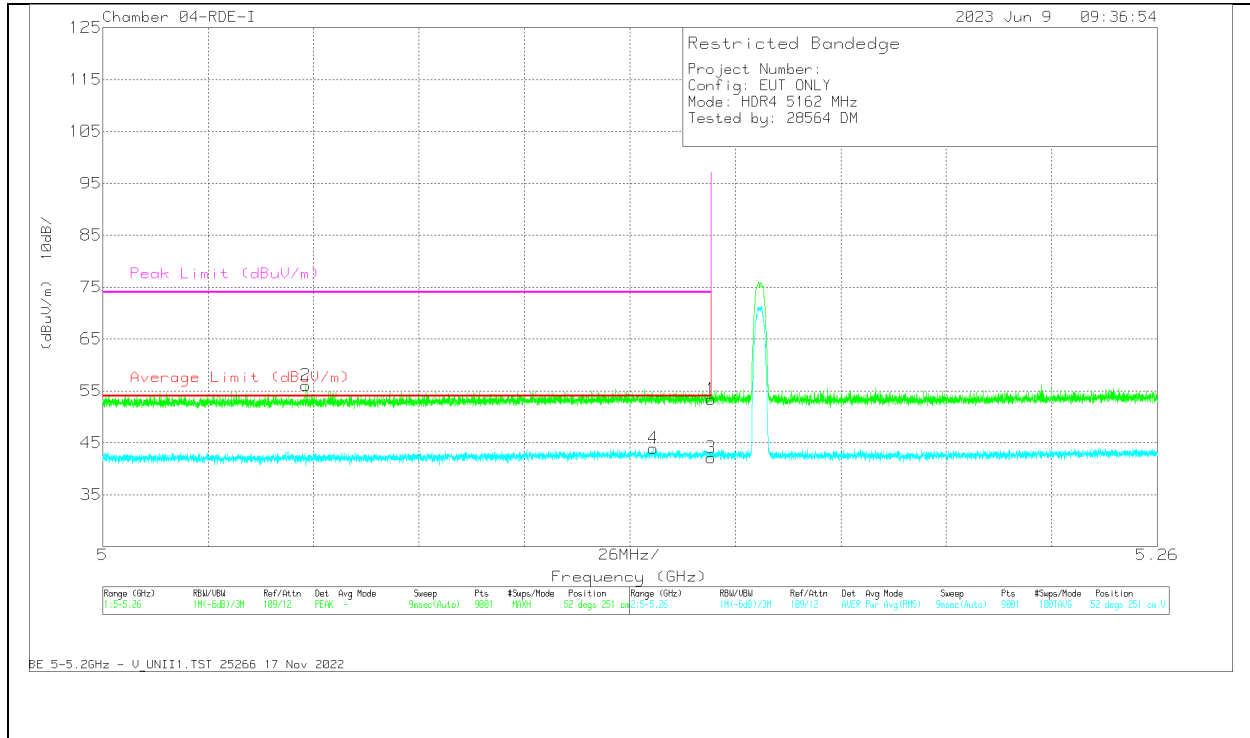
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206807 ACF (dB/m)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.15	56.67	PK	34.3	-37.8	53.17	-	-	74	-20.83	352	151	H
2	* 5.064056	59.34	PK	34.1	-37.8	55.64	-	-	74	-18.36	352	151	H
3	* 5.15	46.39	RMS	34.3	-37.8	42.89	54	-11.11	-	-	352	151	H
4	* 5.007445	47.48	RMS	34	-37.61	43.87	54	-10.13	-	-	352	151	H

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

PK - Peak detector

RMS - RMS detection

VERTICAL RESULT



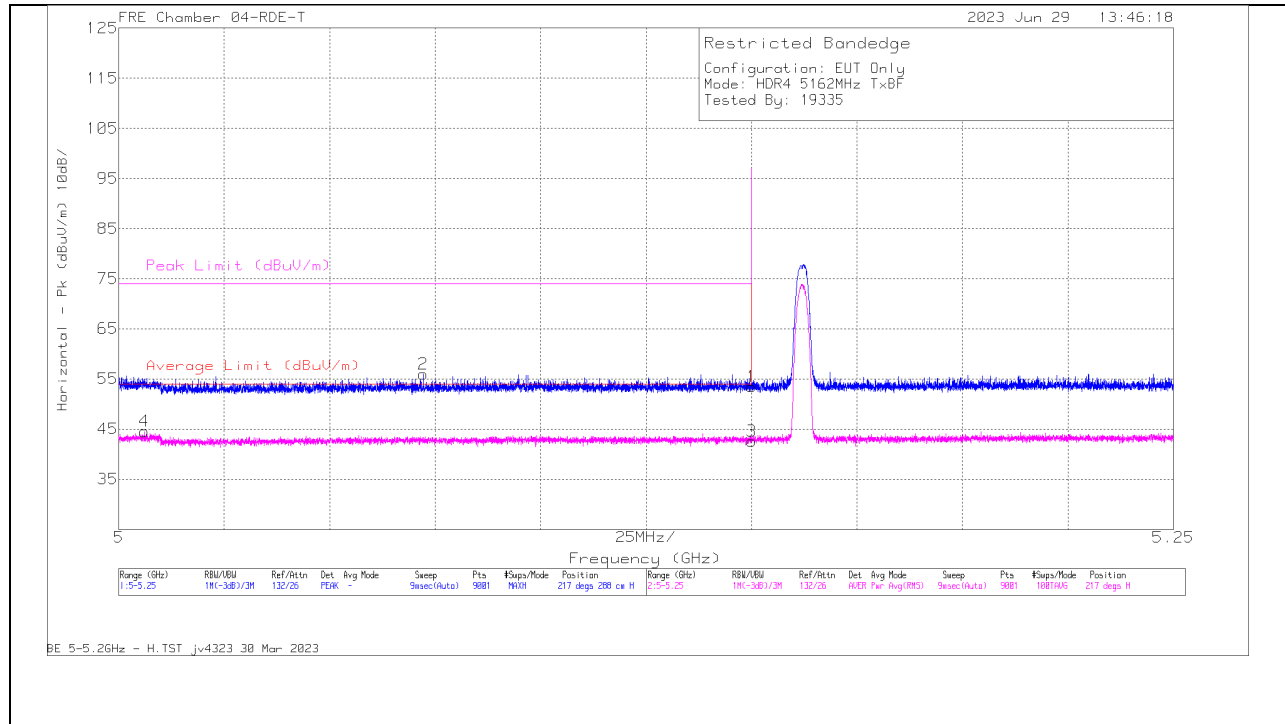
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	84797 ACF (dB) - 3mH	Cbl/Amp (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.15	33.39	Pk	34.2	-14.2	53.39	-	-	74	-20.61	52	251	V
2	* 5.050094	35.99	Pk	34.1	-14	56.09	-	-	74	-17.91	52	251	V
3	* 5.15	22.11	RMS	34.2	-14.2	42.11	54	-11.89	-	-	52	251	V
4	* 5.135778	23.82	RMS	34.2	-14.1	43.92	54	-10.08	-	-	52	251	V

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

2TX Antenna 6 + Antenna 5 TX BF MODE

BANDEDGE (LOW CHANNEL)

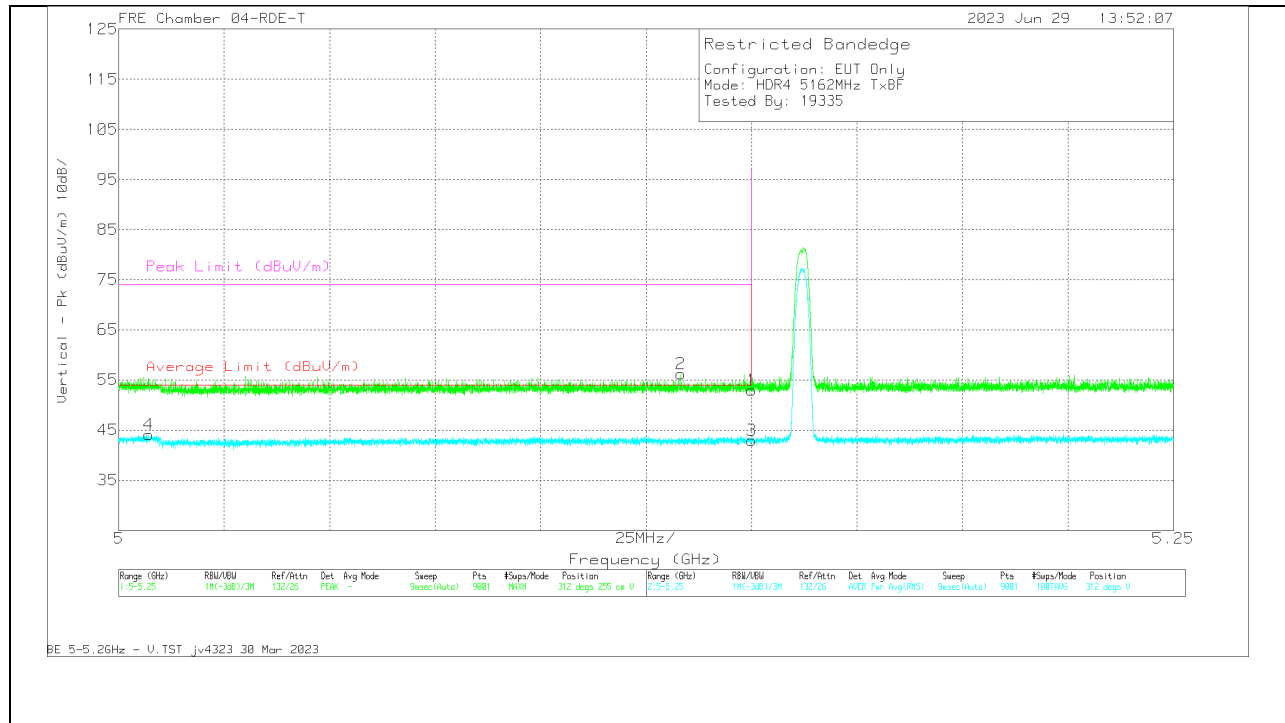
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	226673 ACF (dB) 3MHz	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.15	55.17	Pk	34.2	-35.9	53.47	-	-	74	-20.53	217	288	H
2	* 5.072195	58.06	Pk	34.1	-36.21	55.95	-	-	74	-18.05	217	288	H
3	* 5.15	44.29	RMS	34.2	-35.9	42.59	54	-11.41	-	-	217	288	H
4	* 5.006111	46.9	RMS	34	-36.37	44.53	54	-9.47	-	-	217	288	H

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

VERTICAL RESULT

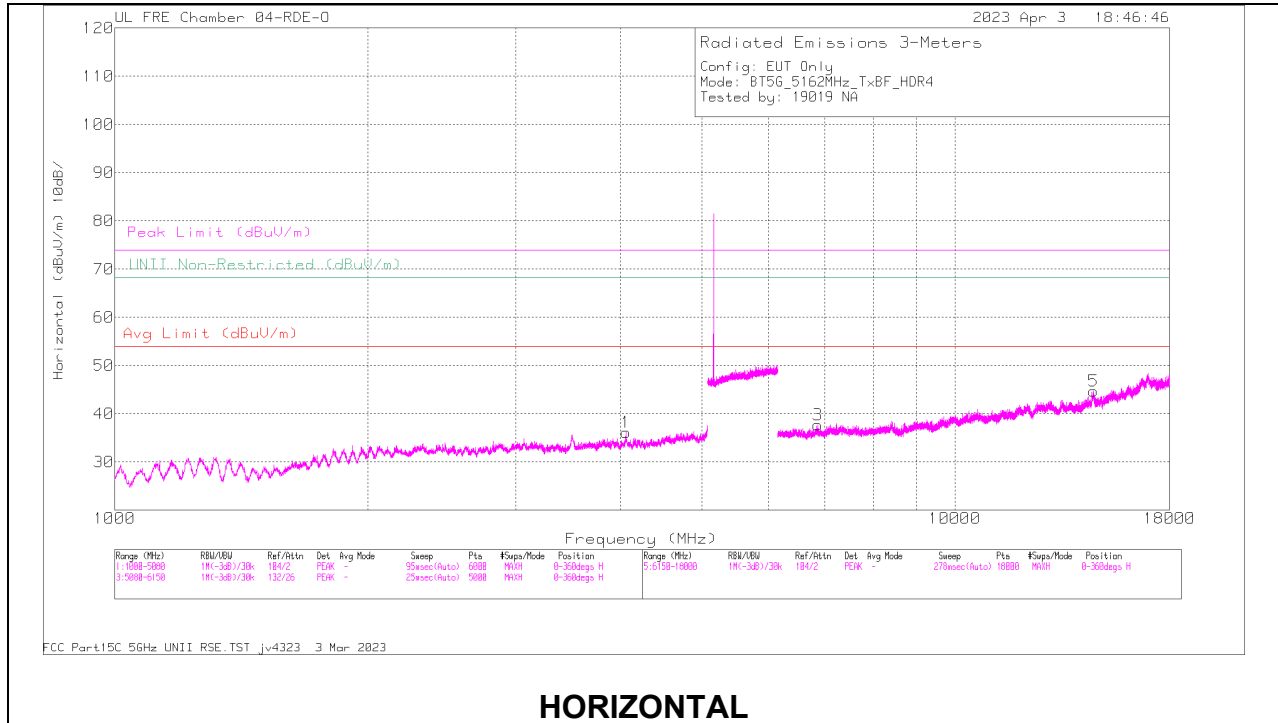


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	226673 ACF (dB) 3mH	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.15	54.68	Pk	34.2	-35.9	52.98	-	-	74	-21.02	312	255	V
2	* 5.133279	58.04	Pk	34.2	-35.96	56.28	-	-	74	-17.72	312	255	V
3	* 5.15	44.64	RMS	34.2	-35.9	42.94	54	-11.06	-	-	312	255	V
4	* 5.007056	46.48	RMS	34	-36.36	44.12	54	-9.88	-	-	312	255	V

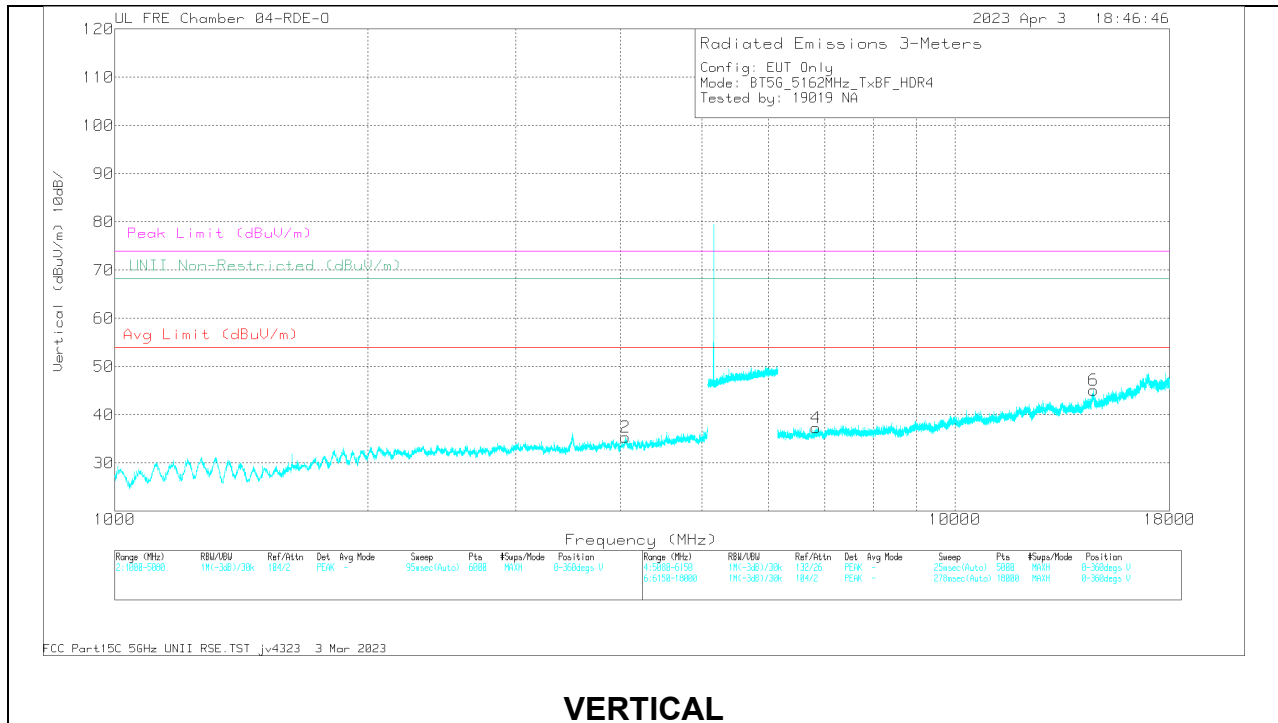
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
 PK - Peak detector
 RMS - RMS detection

10.1.8. HDR4, LOW POWER UNII-1 HARMONIC AND SPURIOUS IN THE 5.2 GHz BAND

LOW CHANNEL



HORIZONTAL



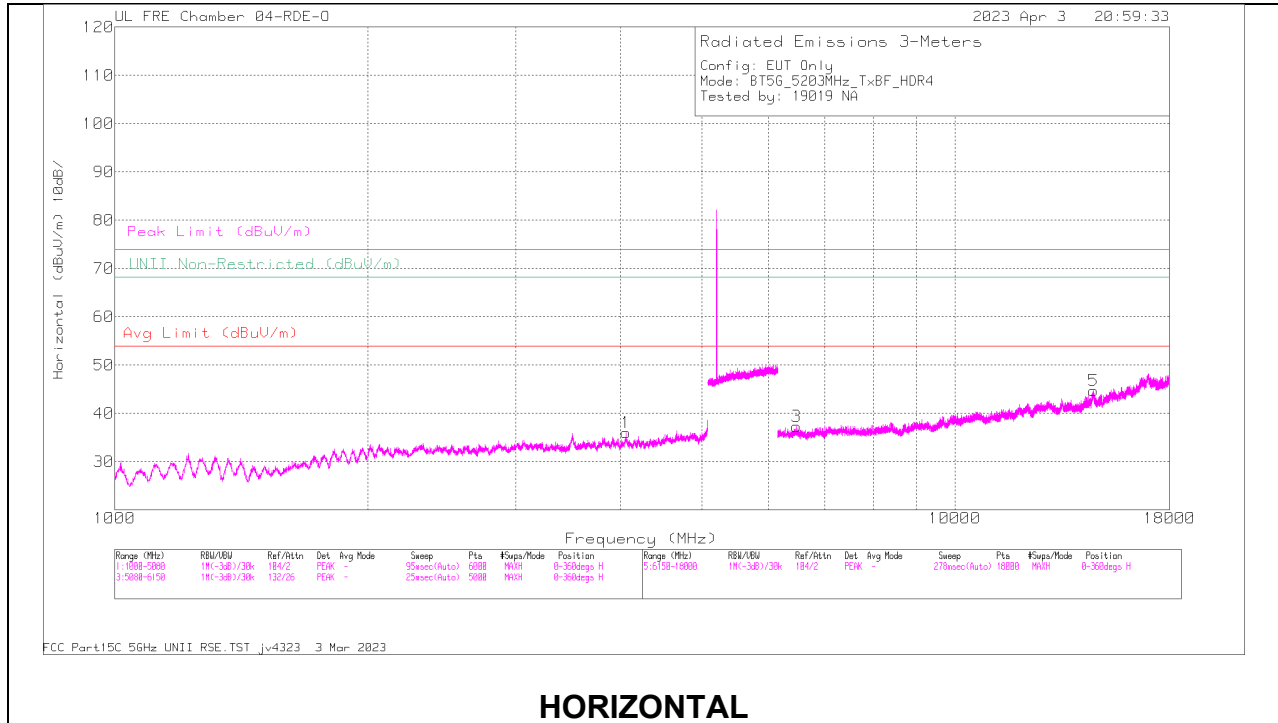
VERTICAL

RADIATED EMISSIONS

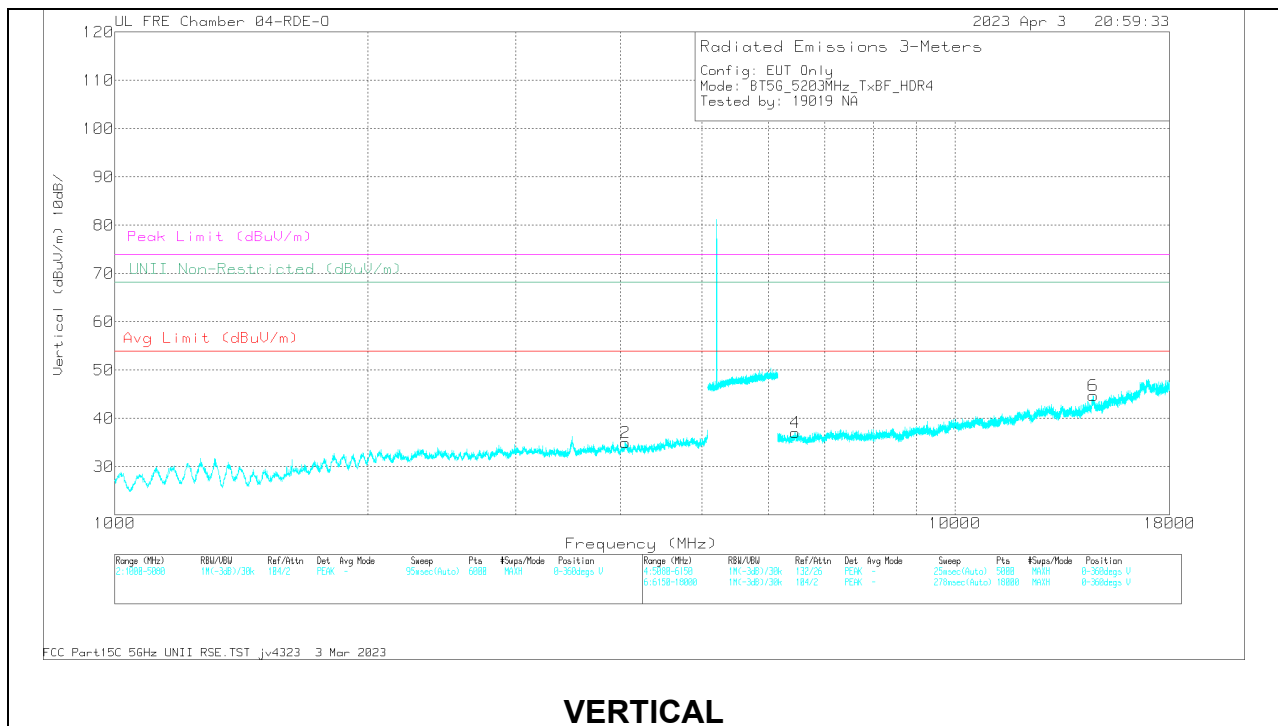
Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	80404 ACF(dB) - 3mH	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	UNII Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 4058.522	56.66	PK-U	33.9	-45.29	45.27	-	-	74	-28.73	-	-	101	178	H
1	* 4058.794	45.13	ADR	33.9	-45.28	33.75	54	-20.25	-	-	-	-	101	178	H
2	* 4052.694	56.53	PK-U	33.8	-45.27	45.06	-	-	74	-28.94	-	-	172	139	V
2	* 4054.253	44.84	ADR	33.8	-45.32	33.32	54	-20.68	-	-	-	-	172	139	V
4	6832.222	53.87	PK-U	36.1	-42.98	46.99	-	-	-	-	68.2	-21.21	163	136	V
3	6873.917	54.08	PK-U	36.1	-43.08	47.1	-	-	-	-	68.2	-21.1	170	171	H
5	14617.638	52.96	PK-U	39.7	-38.04	54.62	-	-	-	-	68.2	-13.58	279	203	H
6	14619.446	52.03	PK-U	39.7	-38.08	53.65	-	-	-	-	68.2	-14.55	99	336	V

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
 PK-U - U-NII: Maximum Peak
 ADR - U-NII AD primary method, RMS average

MID CHANNEL



HORIZONTAL



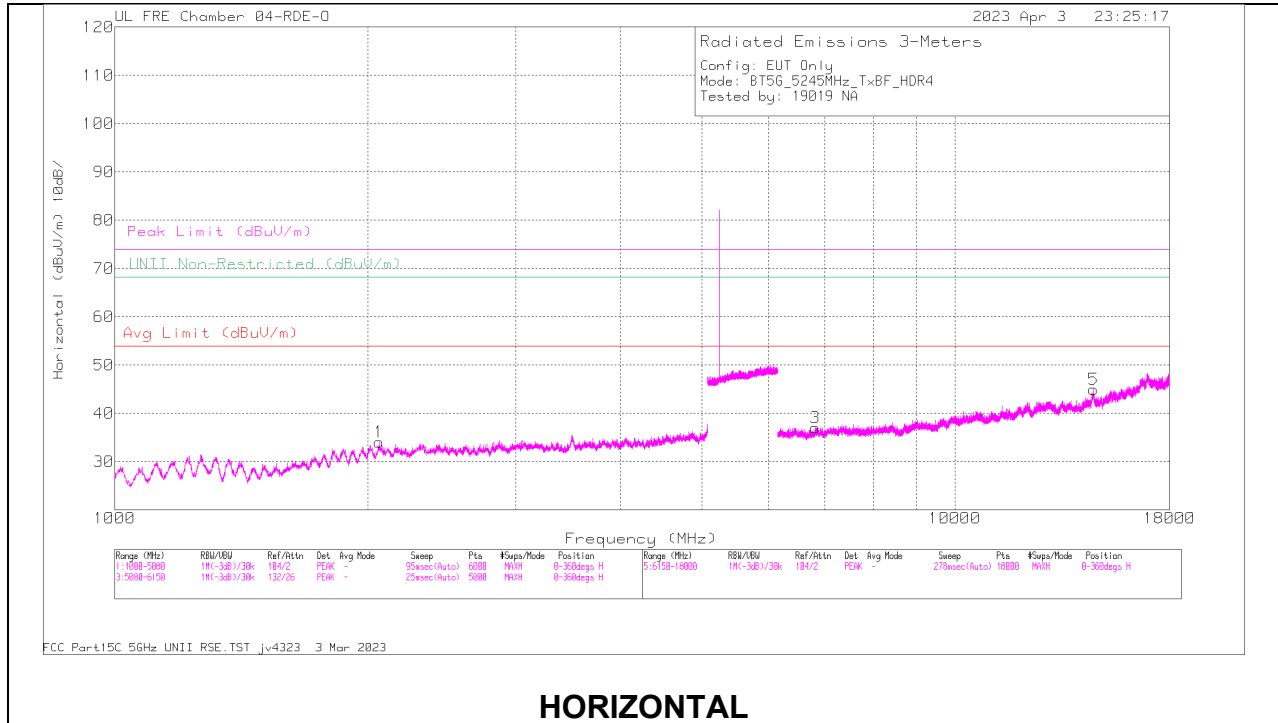
VERTICAL

RADIATED EMISSIONS

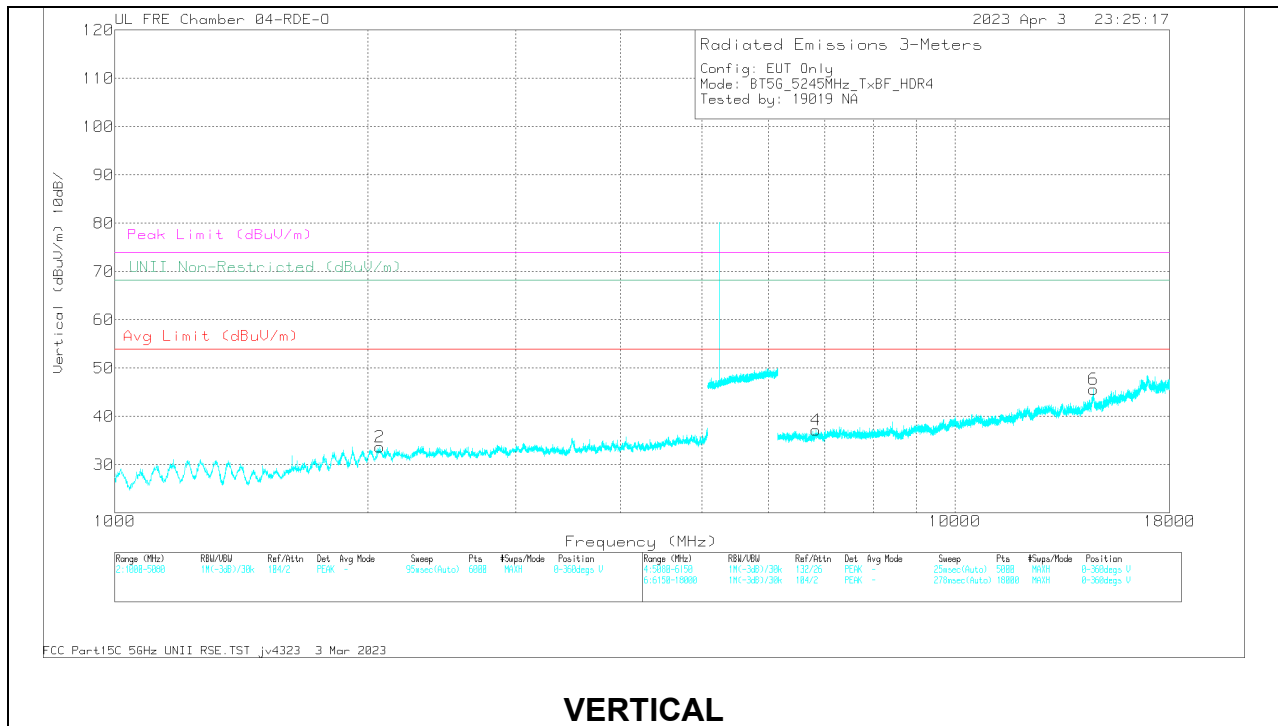
Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	80404 ACF(dB) - 3mH	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	UNII Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 4062.435	56.55	PK-U	33.9	-45.12	45.33	-	-	74	-28.67	-	-	166	171	H
1	* 4061.803	44.6	ADR	33.9	-45.14	33.36	54	-20.64	-	-	-	-	166	171	H
2	* 4055.413	56.94	PK-U	33.9	-45.35	45.49	-	-	74	-28.51	-	-	213	134	V
2	* 4057.681	44.87	ADR	33.9	-45.33	33.44	54	-20.56	-	-	-	-	213	134	V
4	6457.108	53.35	PK-U	35.6	-42.18	46.77	-	-	-	-	68.2	-21.43	250	247	V
3	6475.193	54	PK-U	35.6	-42.48	47.12	-	-	-	-	68.2	-21.08	127	161	H
6	14608.499	52.97	PK-U	39.6	-38.39	54.18	-	-	-	-	68.2	-14.02	324	150	V
5	14615.418	52.89	PK-U	39.7	-38.03	54.56	-	-	-	-	68.2	-13.64	179	149	H

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
 PK-U - U-NII: Maximum Peak
 ADR - U-NII AD primary method, RMS average

HIGH CHANNEL



HORIZONTAL



VERTICAL

RADIATED EMISSIONS

Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	80404_ACF (dB) - 3mH	Gain/Loss (dB)	Corrected Reading (dBuV/m)	UNII Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	2062.492	57.98	PK-U	32	-46.82	43.16	68.2	-25.04	266	143	H
2	2067.529	58.07	PK-U	32.1	-46.66	43.51	68.2	-24.69	220	109	V
3	6824.396	53.72	PK-U	36.1	-43.09	46.73	68.2	-21.47	4	194	H
4	6826.449	53.62	PK-U	36	-43.1	46.52	68.2	-21.68	126	323	V
6	14612.401	52.22	PK-U	39.7	-38.11	53.81	68.2	-14.39	250	266	V
5	14617.833	53.01	PK-U	39.7	-38.04	54.67	68.2	-13.53	169	170	H

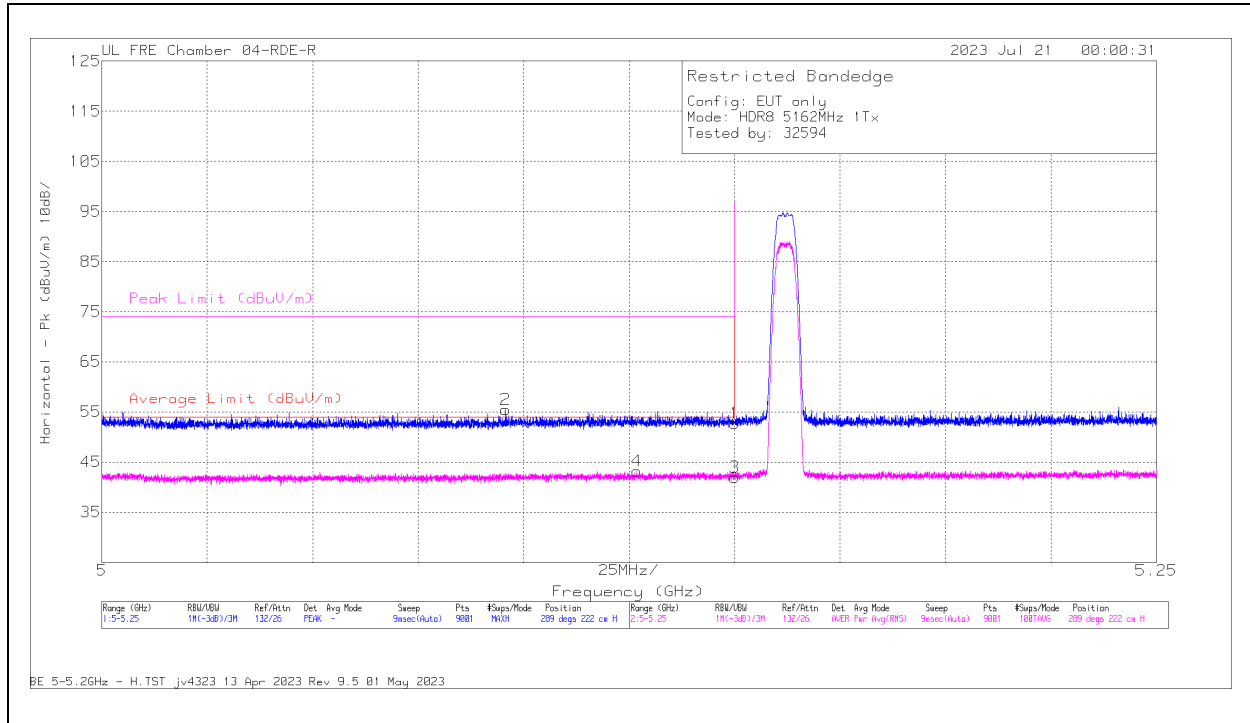
PK-U - U-NII: Maximum Peak
 ADR - U-NII AD primary method, RMS average

10.1.9. HDR8, HIGH POWER UNII-1 BANDEDGE

ANT 6

BANDEDGE (LOW CHANNEL)

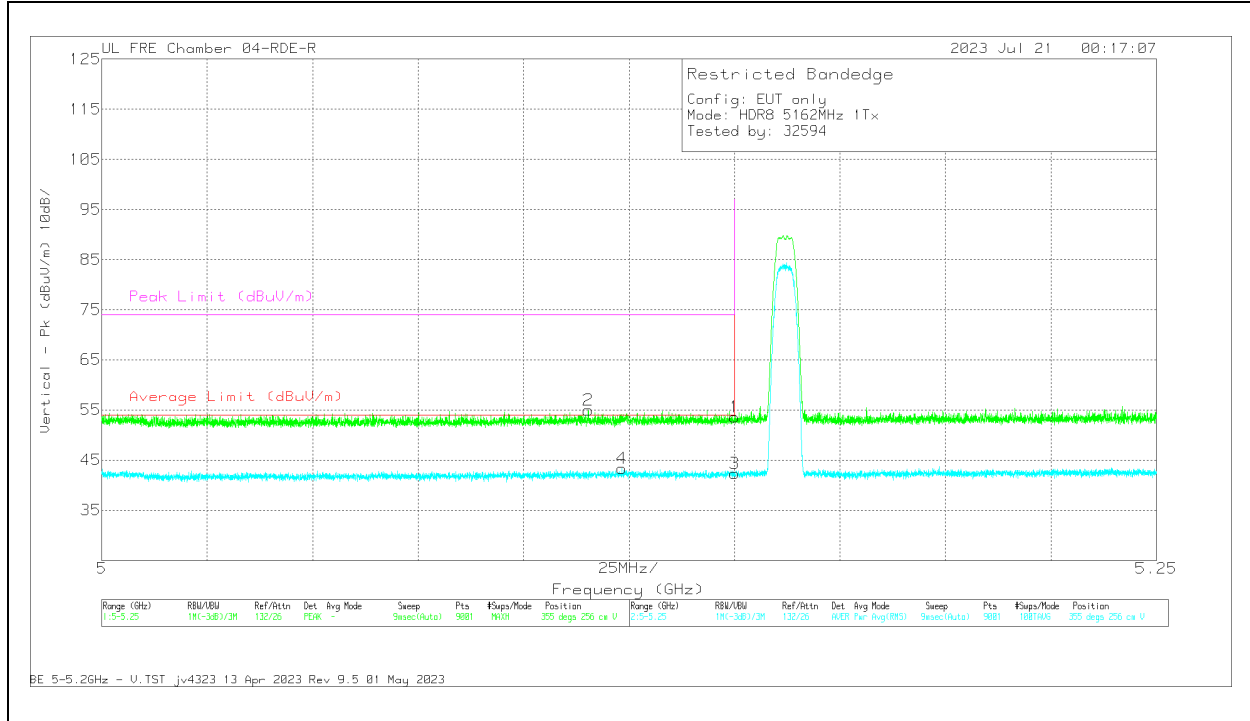
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	222740 ACF(dB) - 3mH	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	5.095723	60.03	Pk	34	-38.55	55.48	-	-	74	-18.52	289	222	H
4	5.126862	47.89	RMS	34	-38.65	43.24	54	-10.76	-	-	289	222	H
1	5.15	57.24	Pk	34.1	-38.58	52.76	-	-	74	-21.24	289	222	H
3	5.15	46.44	RMS	34.1	-38.58	41.96	54	-12.04	-	-	289	222	H

Pk - Peak detector
 RMS - RMS detection

VERTICAL RESULT



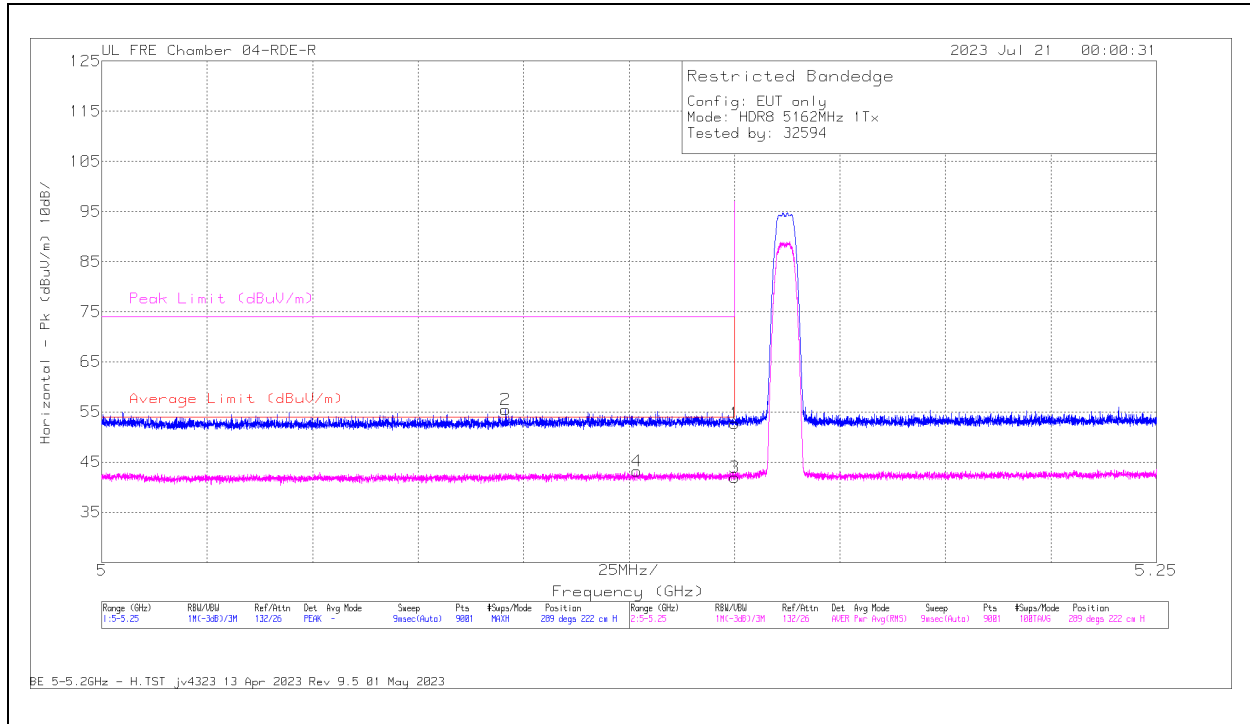
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	222740 ACF(dB) - 3mH	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	5.115334	59.69	Pk	34	-38.73	54.96	-	-	74	-19.04	355	256	V
4	5.123279	47.95	RMS	34	-38.64	43.31	54	-10.69	-	-	355	256	V
1	5.15	58.12	Pk	34.1	-38.58	53.64	-	-	74	-20.36	355	256	V
3	5.15	46.85	RMS	34.1	-38.58	42.37	54	-11.63	-	-	355	256	V

Pk - Peak detector
 RMS - RMS detection

ANT 5

BANDEDGE (LOW CHANNEL)

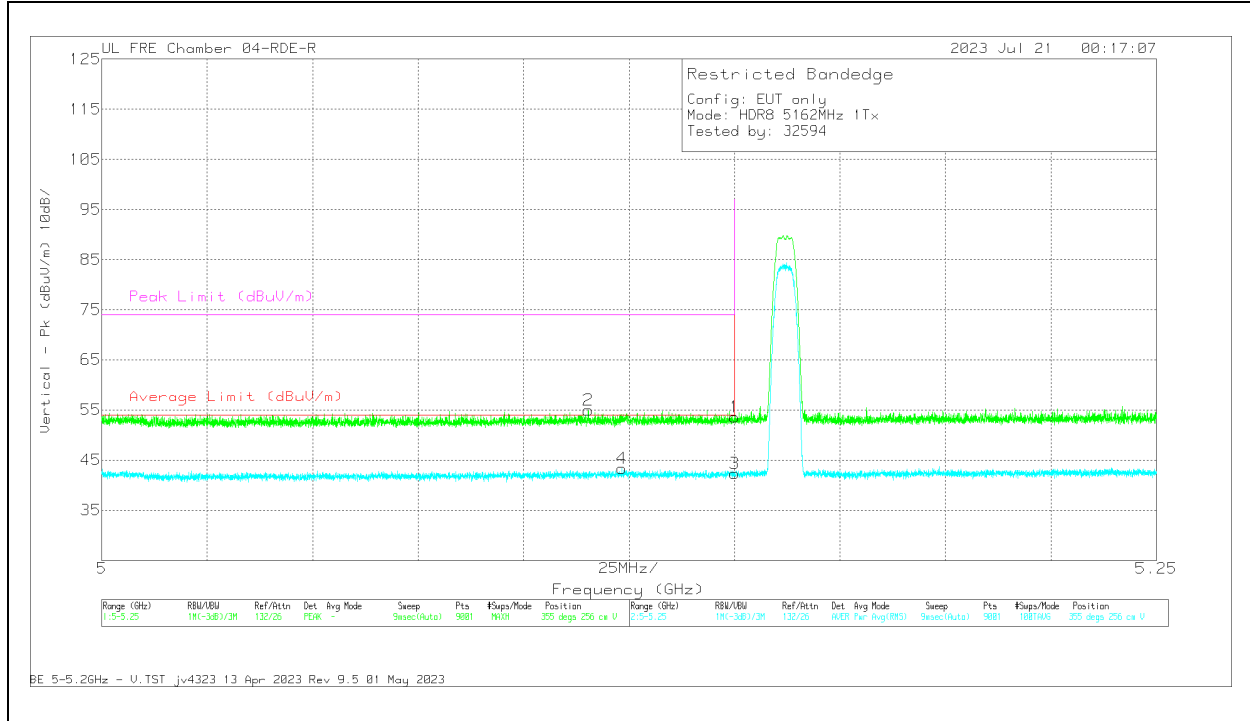
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	222740 ACP(dB) - 3mH	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.15	57.24	Pk	34.1	-38.58	52.76	-	-	74	-21.24	289	222	H
2	5.095723	60.03	Pk	34	-38.55	55.48	-	-	74	-18.52	289	222	H
3	5.15	46.44	RMS	34.1	-38.58	41.96	54	-12.04	-	-	289	222	H
4	5.126862	47.89	RMS	34	-38.65	43.24	54	-10.76	-	-	289	222	H

Pk - Peak detector
 RMS - RMS detection

VERTICAL RESULT



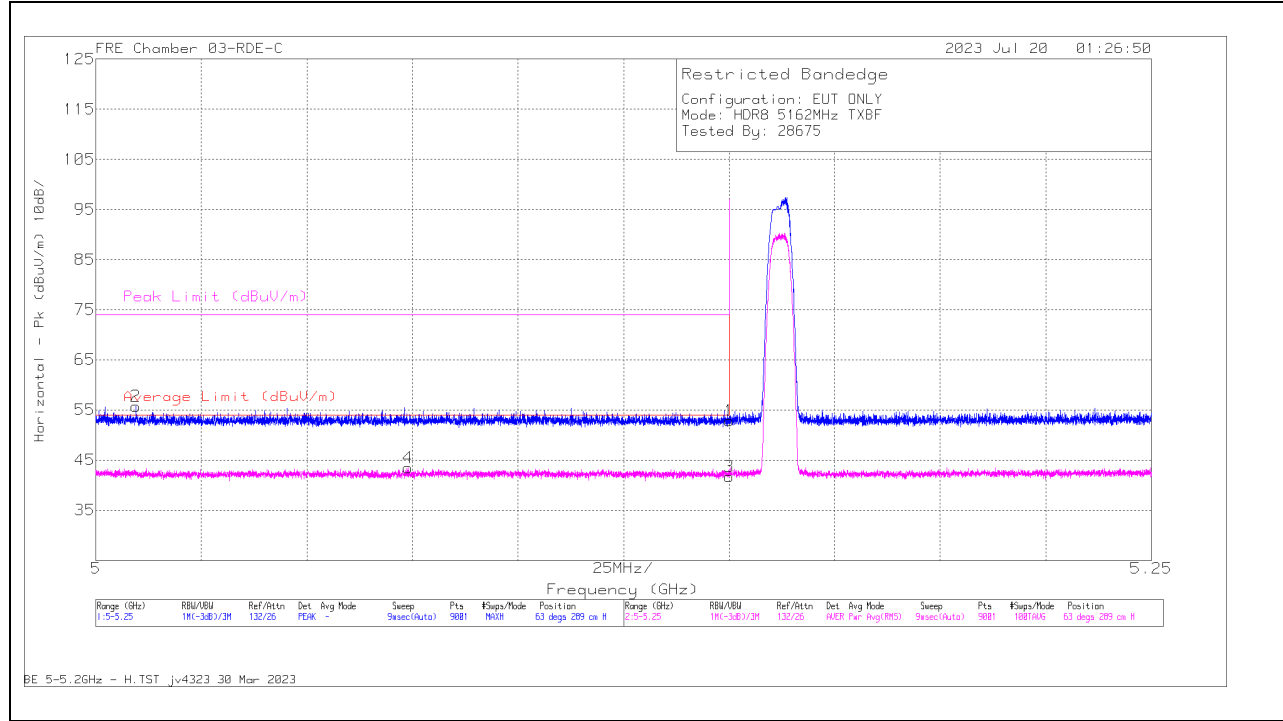
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	222740 ACF(dB) - 3mH	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.15	58.12	Pk	34.1	-38.58	53.64	-	-	74	-20.36	355	256	V
2	5.115334	59.69	Pk	34	-38.73	54.96	-	-	74	-19.04	355	256	V
3	5.15	46.85	RMS	34.1	-38.58	42.37	54	-11.63	-	-	355	256	V
4	5.123279	47.95	RMS	34	-38.64	43.31	54	-10.69	-	-	355	256	V

Pk - Peak detector
 RMS - RMS detection

2TX Antenna 6 + Antenna 5 TX BF MODE

BANDEDGE (LOW CHANNEL)

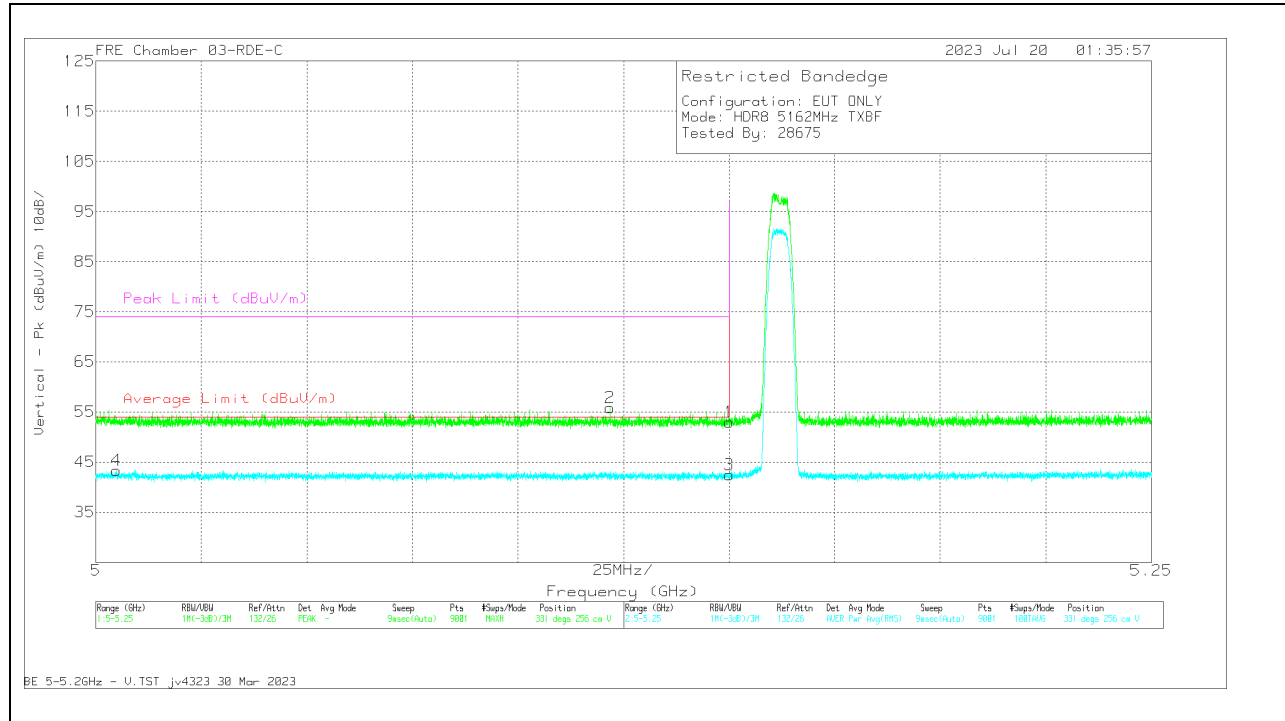
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	226672 ACF (dB) 3MHz	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.15	56.81	Pk	34.4	-38.4	52.81	-	-	74	-21.19	63	289	H
2	* 5.0095	60.2	Pk	34.1	-38.55	55.75	-	-	74	-18.25	63	289	H
3	* 5.15	45.69	RMS	34.4	-38.4	41.69	54	-12.31	-	-	63	289	H
4	* 5.073973	47.79	RMS	34.2	-38.5	43.49	54	-10.51	-	-	63	289	H

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

VERTICAL RESULT

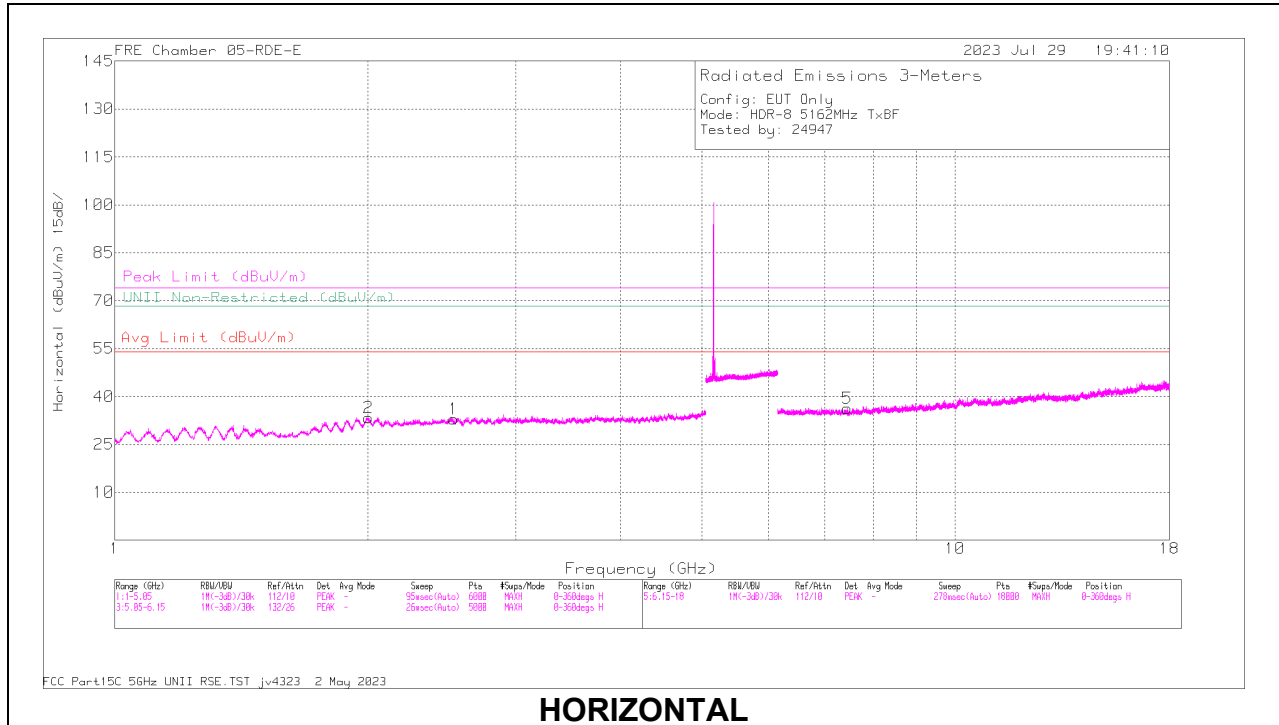


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	226672 ACF (dB) 3mH	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.15	56.94	Pk	34.4	-38.4	52.94	-	-	74	-21.06	331	256	V
2	* 5.121751	59.93	Pk	34.3	-38.4	55.83	-	-	74	-18.17	331	256	V
3	* 5.15	46.41	RMS	34.4	-38.4	42.41	54	-11.59	-	-	331	256	V
4	* 5.004944	47.87	RMS	34.1	-38.6	43.37	54	-10.63	-	-	331	256	V

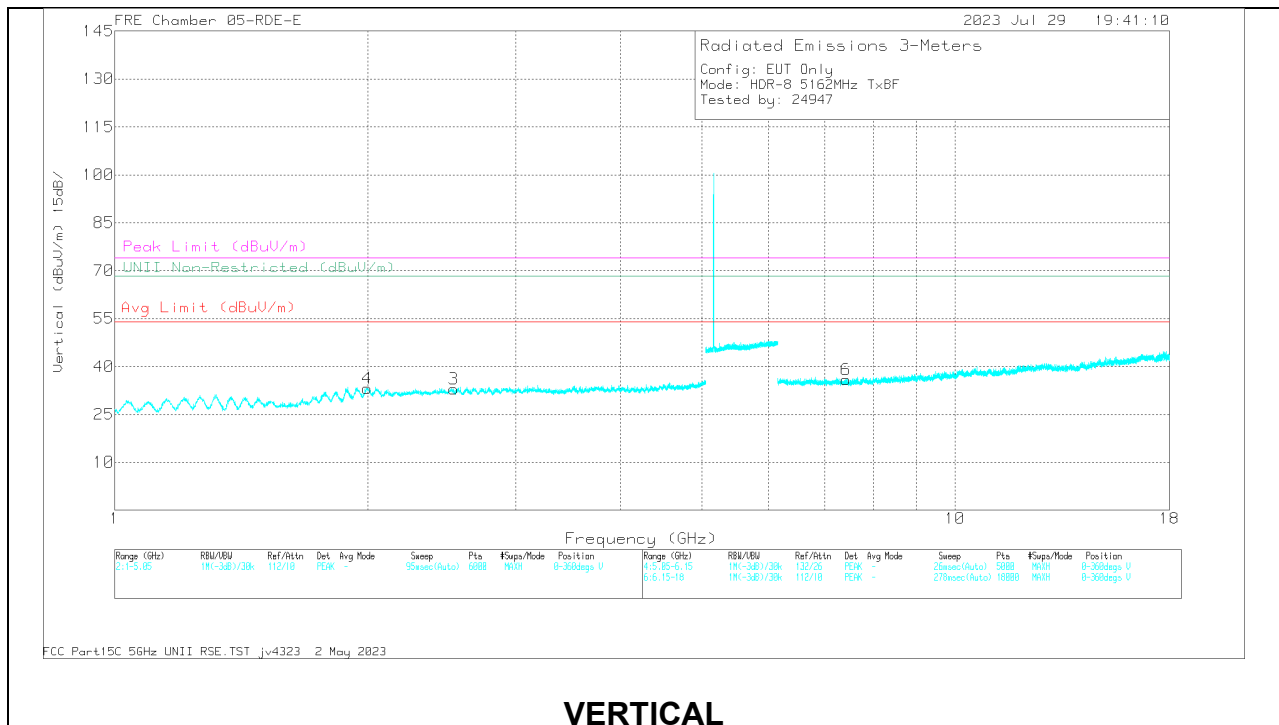
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
 Pk - Peak detector
 RMS - RMS detection

10.1.10. HDR8, HIGH POWER UNII-1 HARMONIC AND SPURIOUS IN THE 5.2 GHz BAND

LOW CHANNEL



HORIZONTAL



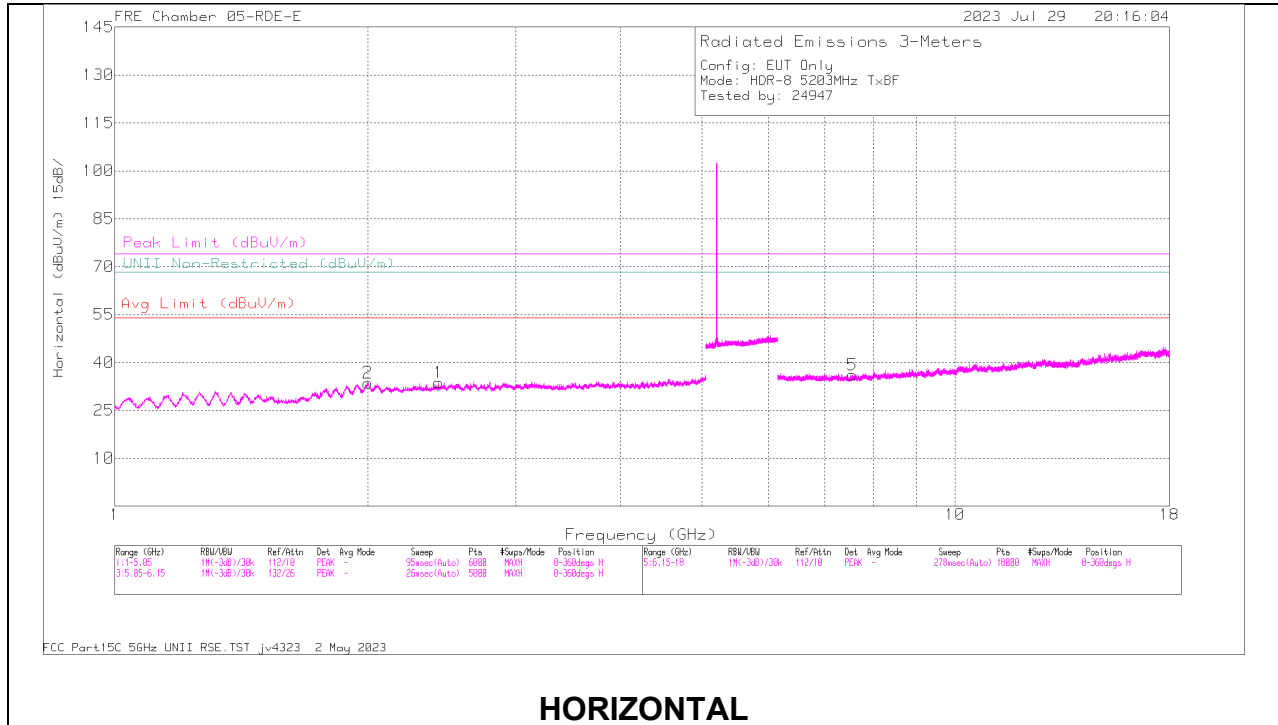
VERTICAL

RADIATED EMISSIONS

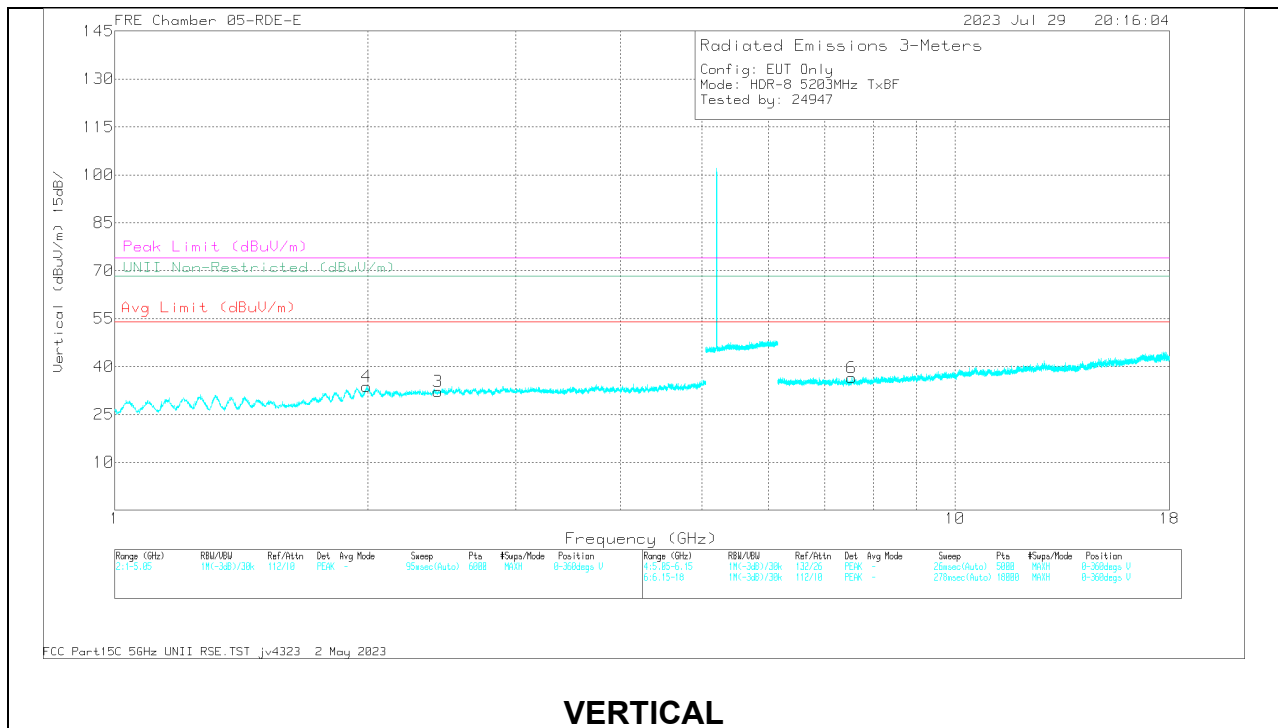
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	226671 ACF (dB) 3mH	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	UNII Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
5	* 7.441286	56.73	PK-U	35.7	-46.71	45.72	-	-	74	-28.28	-	-	1	101	H
	* 7.442094	45.39	ADR	35.7	-46.68	34.41	54	-19.59	-	-	-	-	1	101	H
6	* 7.417741	56.74	PK-U	35.7	-46.83	45.61	-	-	74	-28.39	-	-	1	101	V
	* 7.414468	45.03	ADR	35.7	-46.77	33.96	54	-20.04	-	-	-	-	1	101	V
4	1.996563	62.84	PK-U	31.6	-50.47	43.97	-	-	-	-	68.2	-24.23	1	200	V
2	2.004763	62.29	PK-U	31.6	-50.4	43.49	-	-	-	-	68.2	-24.71	1	101	H
3	2.532445	60.34	PK-U	32.3	-49.79	42.85	-	-	-	-	68.2	-25.35	1	200	V
1	2.532508	60.47	PK-U	32.3	-49.78	42.99	-	-	-	-	68.2	-25.21	1	101	H

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
 PK-U - U-NII: Maximum Peak
 ADR - U-NII AD primary method, RMS average

MID CHANNEL



HORIZONTAL



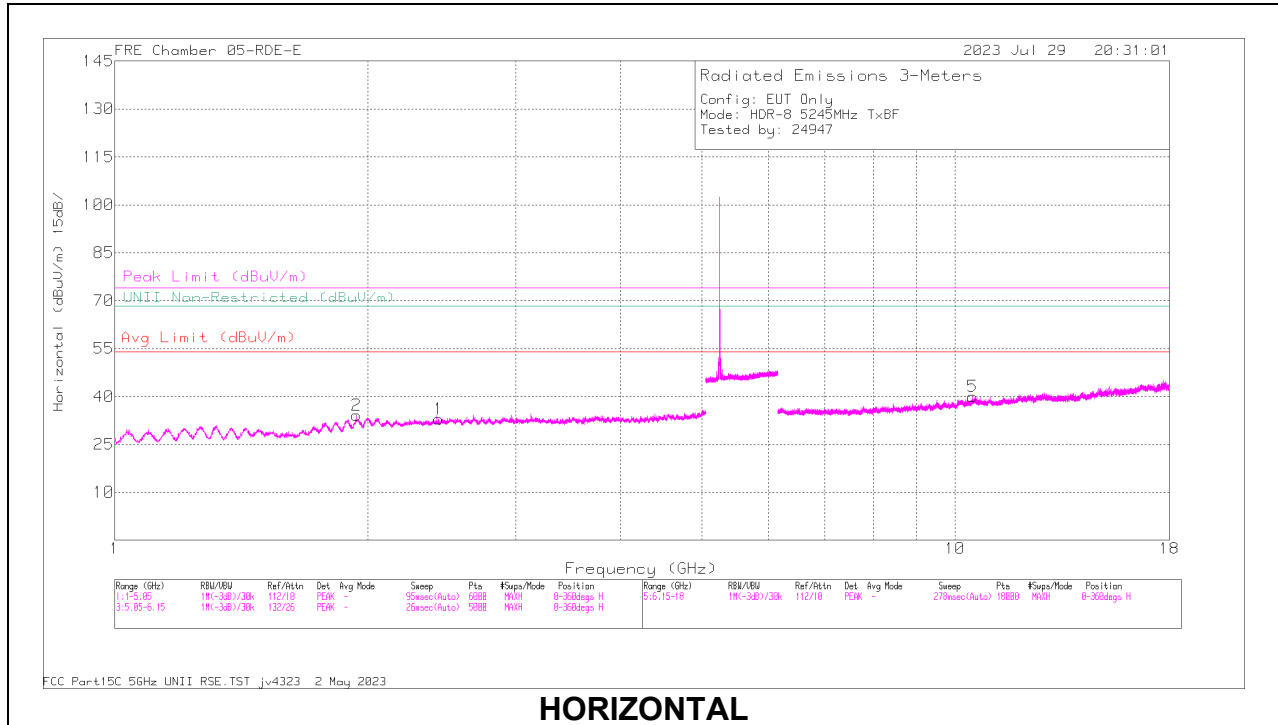
VERTICAL

RADIATED EMISSIONS

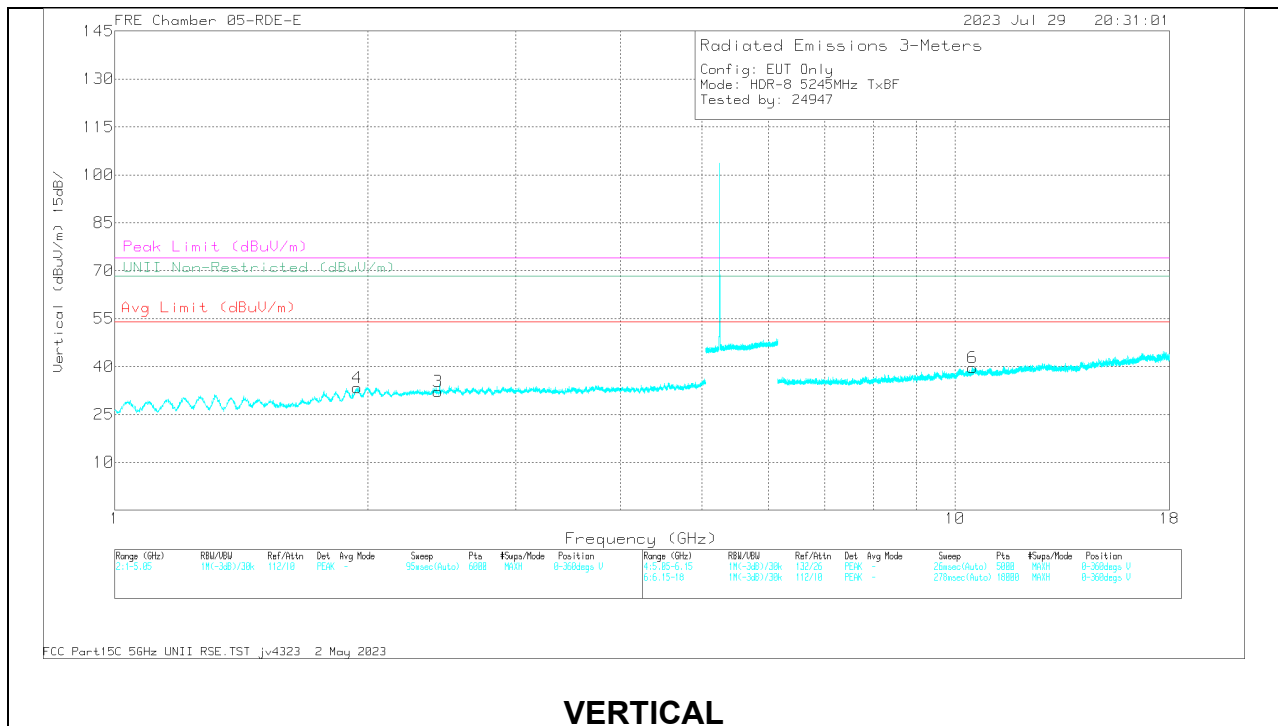
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	226671 ACF (dB) 3MHz	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	UNII Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
5	* 7.543447	56.95	PK-U	35.8	-46.44	46.31	-	-	74	-27.69	-	-	360	101	H
	* 7.543171	45.07	ADR	35.8	-46.44	34.43	54	-19.57	-	-	-	-	360	101	H
6	* 7.535602	56.56	PK-U	35.7	-46.62	45.64	-	-	74	-28.36	-	-	360	200	V
	* 7.534254	44.6	ADR	35.7	-46.67	33.63	54	-20.37	-	-	-	-	360	200	V
4	1.996544	62.1	PK-U	31.6	-50.47	43.23	-	-	-	-	68.2	-24.97	360	101	V
2	2.001928	62.29	PK-U	31.6	-50.48	43.41	-	-	-	-	68.2	-24.79	360	200	H
3	2.426589	60.67	PK-U	32.1	-50.21	42.56	-	-	-	-	68.2	-25.64	360	200	V
1	2.430058	61.77	PK-U	32.1	-50.16	43.71	-	-	-	-	68.2	-24.49	360	101	H

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
 PK-U - U-NII: Maximum Peak
 ADR - U-NII AD primary method, RMS average

HIGH CHANNEL



HORIZONTAL



VERTICAL

RADIATED EMISSIONS

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	226671 ACF (dB) 3mH	Gain/Loss (dB)	Corrected Reading (dBuV/m)	UNII Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	1.941607	62.17	PK-U	31.5	-50.59	43.08	68.2	-25.12	360	200	H
4	1.942461	62.15	PK-U	31.6	-50.59	43.16	68.2	-25.04	360	200	V
3	2.427327	63.38	PK-U	32.1	-50.2	45.28	68.2	-22.92	360	101	V
1	2.430213	62.32	PK-U	32.1	-50.17	44.25	68.2	-23.95	360	101	H
6	10.487717	57.86	PK-U	37.7	-46.03	49.53	68.2	-18.67	360	102	V
5	10.489735	56.66	PK-U	37.7	-45.99	48.37	68.2	-19.83	360	200	H

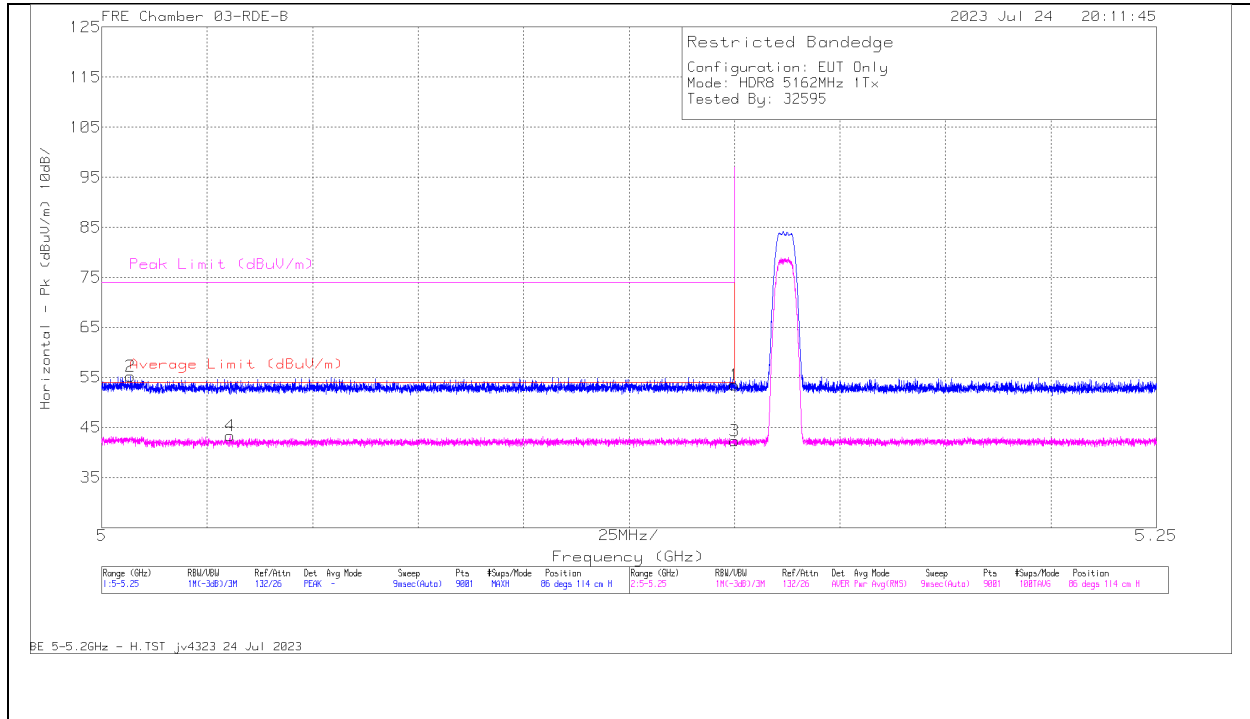
PK-U - U-NII: Maximum Peak
 ADR - U-NII AD primary method, RMS average

10.1.11. HDR8, LOW POWER UNII-1 BANDEDGE

ANT 6

BANDEDGE (LOW CHANNEL)

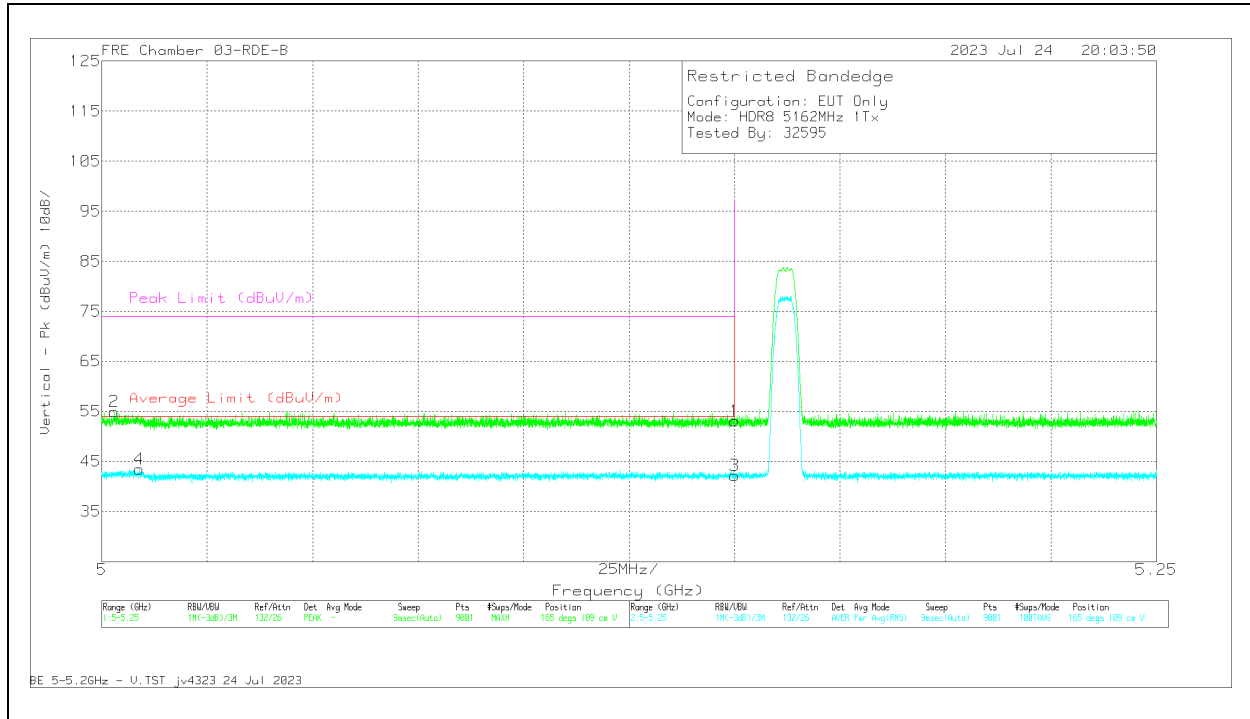
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	230300 ACF (dB/m)	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.15	59.09	Pk	34.3	0	-39.9	53.49	-	-	74	-20.51	86	114	H
2	* 5.00675	61.09	Pk	34.1	0	-40.02	55.17	-	-	74	-18.83	86	114	H
3	* 5.15	47.98	RMS	34.3	0	-39.9	42.38	54	-11.62	-	-	86	114	H
4	* 5.030417	49.15	RMS	34.2	0	-40	43.35	54	-10.65	-	-	86	114	H

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

VERTICAL RESULT



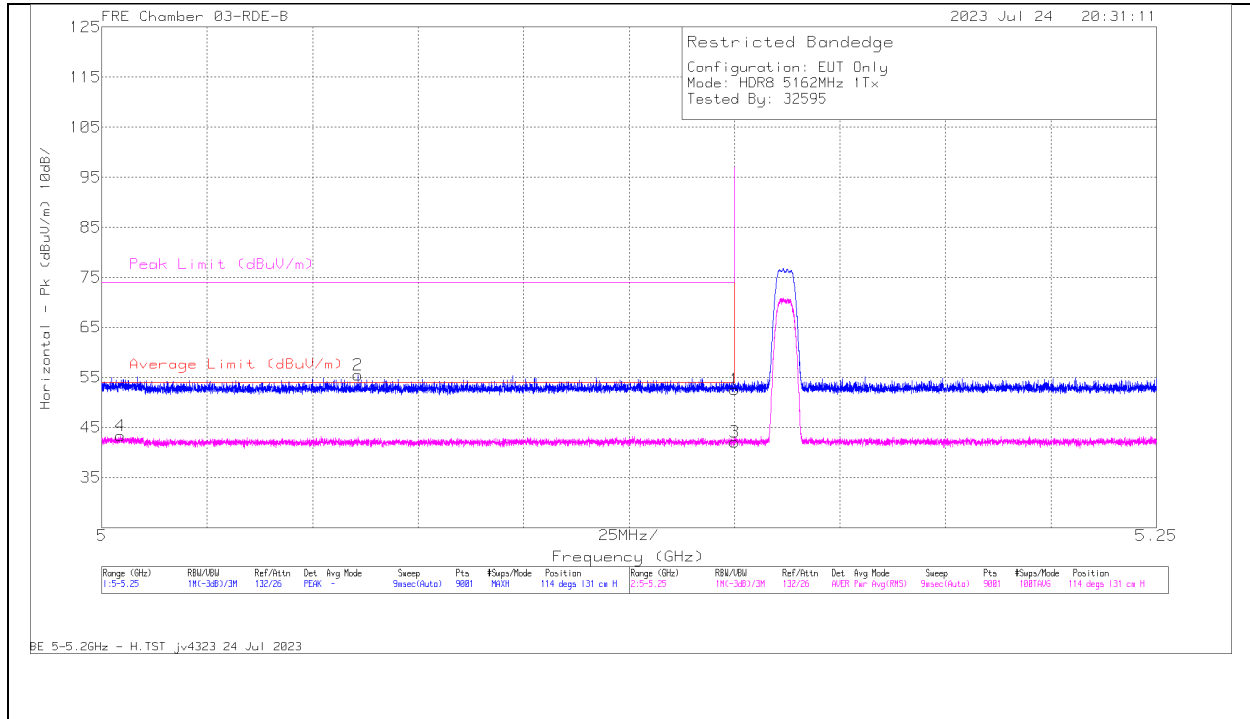
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	230300 ACF (dB/m)	DCCF (dB)	Gain/Loss (dB)	Correct ed Reading (dBuV/ m)	Average Limit (dBuV/ m)	Margin (dB)	Peak Limit (dBuV/ m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.15	58.72	Pk	34.3	0	-39.9	53.12	-	-	74	-20.88	165	109	V
2	* 5.003	61.02	Pk	34.1	0	-40.1	55.02	-	-	74	-18.98	165	109	V
3	* 5.15	47.77	RMS	34.3	0	-39.9	42.17	54	-11.83	-	-	165	109	V
4	* 5.008917	49.44	RMS	34.2	0	-40.19	43.45	54	-10.55	-	-	165	109	V

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

ANT 5

BANDEDGE (LOW CHANNEL)

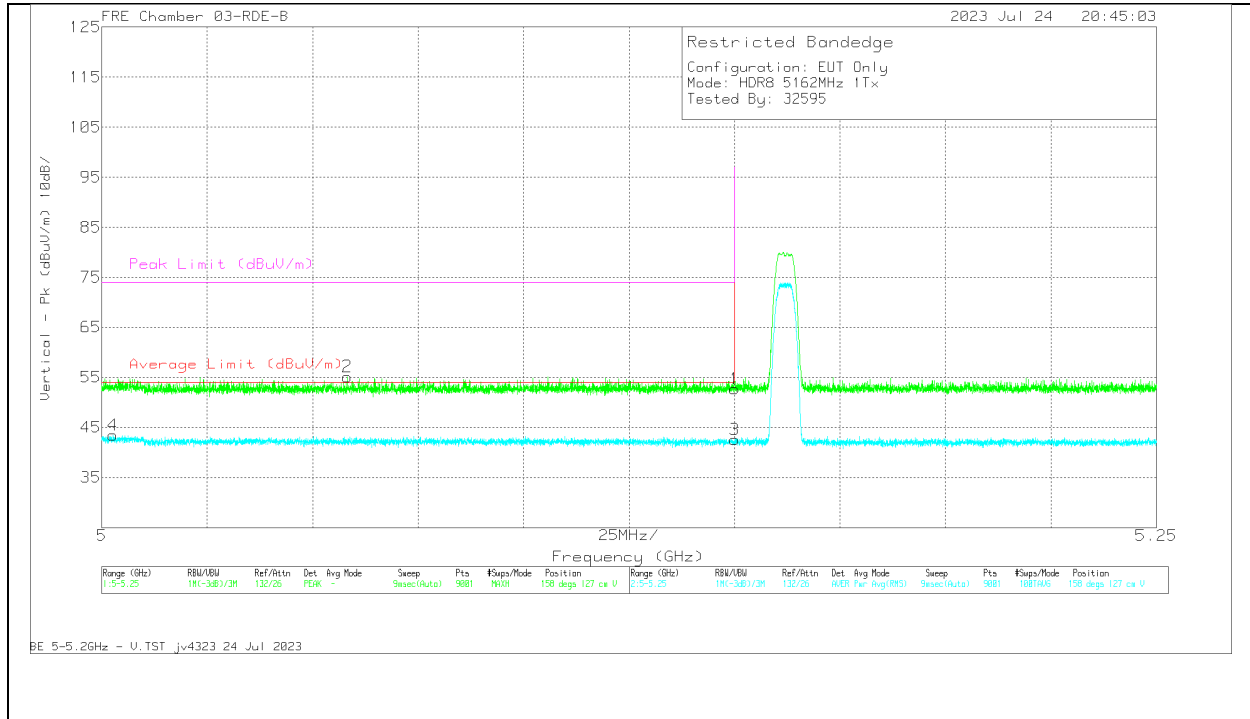
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	230300 ACF (dB/m)	DCCF (dB)	Gain/Loss (dB)	Correct ed Reading (dBuV/ m)	Average Limit (dBuV/ m)	Margin (dB)	Peak Limit (dBuV/ m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.15	58.15	Pk	34.3	0	-39.9	52.55	-	-	74	-21.45	114	131	H
2	* 5.06075	61.27	Pk	34.2	0	-40	55.47	-	-	74	-18.53	114	131	H
3	* 5.15	47.68	RMS	34.3	0	-39.9	42.08	54	-11.92	-	-	114	131	H
4	* 5.004417	49.29	RMS	34.1	0	-40	43.39	54	-10.61	-	-	114	131	H

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

VERTICAL RESULT



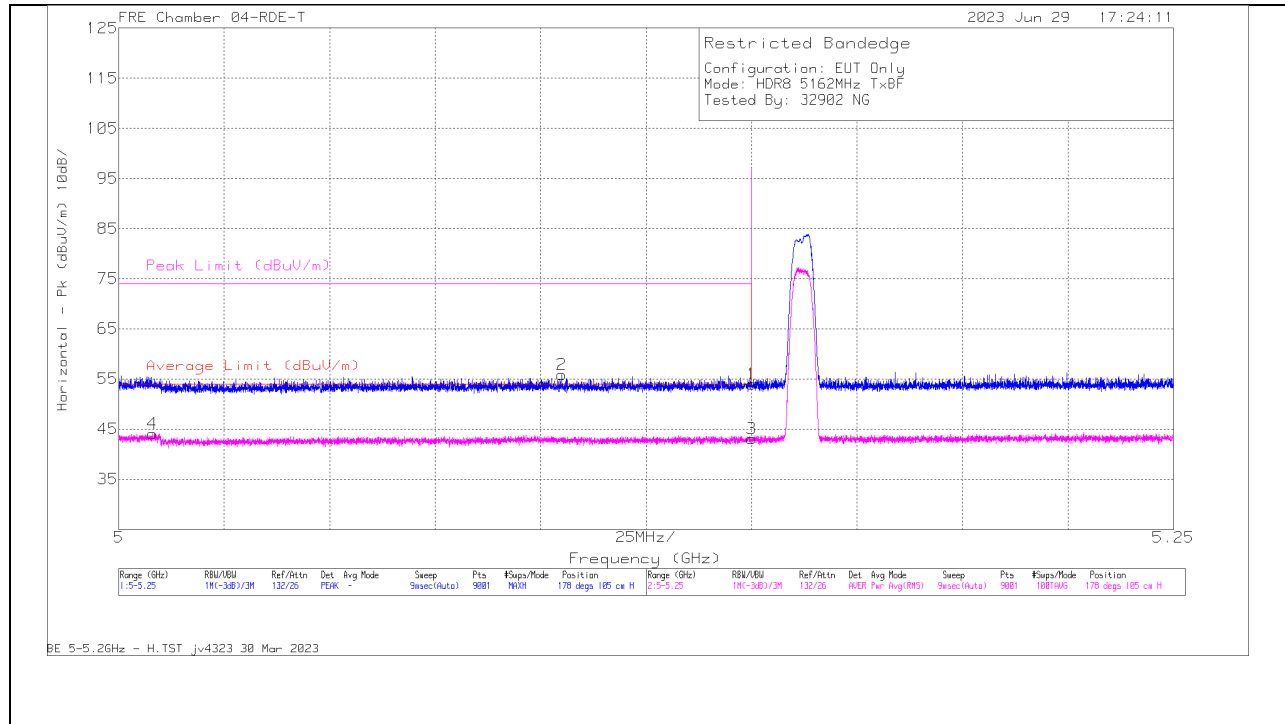
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	230300 ACF (dB/m)	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.15	58.33	PK	34.3	0	-39.9	52.73	-	-	74	-21.27	158	127	V
2	* 5.058195	61.04	PK	34.2	0	-40.08	55.16	-	-	74	-18.84	158	127	V
3	* 5.15	48.19	RMS	34.3	0	-39.9	42.59	54	-11.41	-	-	158	127	V
4	* 5.002722	49.41	RMS	34.1	0	-40.1	43.41	54	-10.59	-	-	158	127	V

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

2TX Antenna 6 + Antenna 5 TX BF MODE

BANDEDGE (LOW CHANNEL)

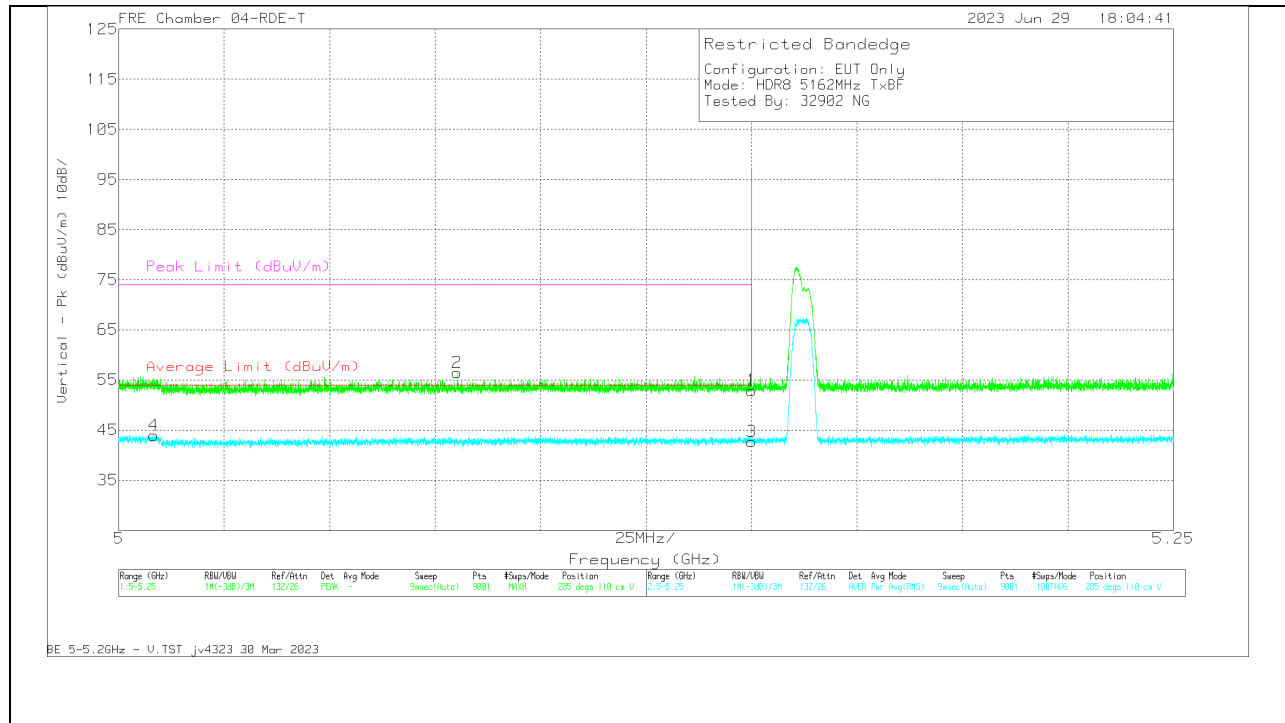
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	226673 ACF (dB) 3MHz	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.15	55.62	Pk	34.2	-35.9	53.92	-	-	74	-20.08	178	105	H
2	* 5.105001	57.89	Pk	34.1	-36.1	55.89	-	-	74	-18.11	178	105	H
3	* 5.15	44.76	RMS	34.2	-35.9	43.06	54	-10.94	-	-	178	105	H
4	* 5.008028	46.46	RMS	34	-36.37	44.09	54	-9.91	-	-	178	105	H

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

VERTICAL RESULT

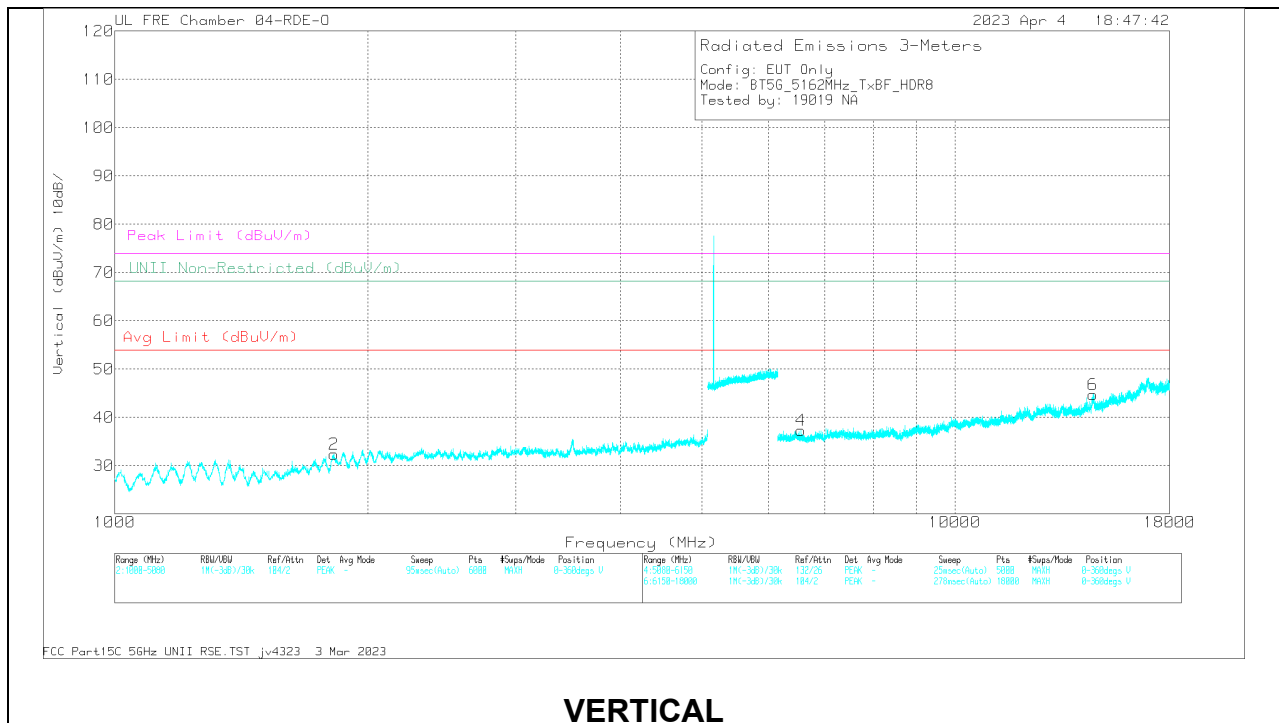
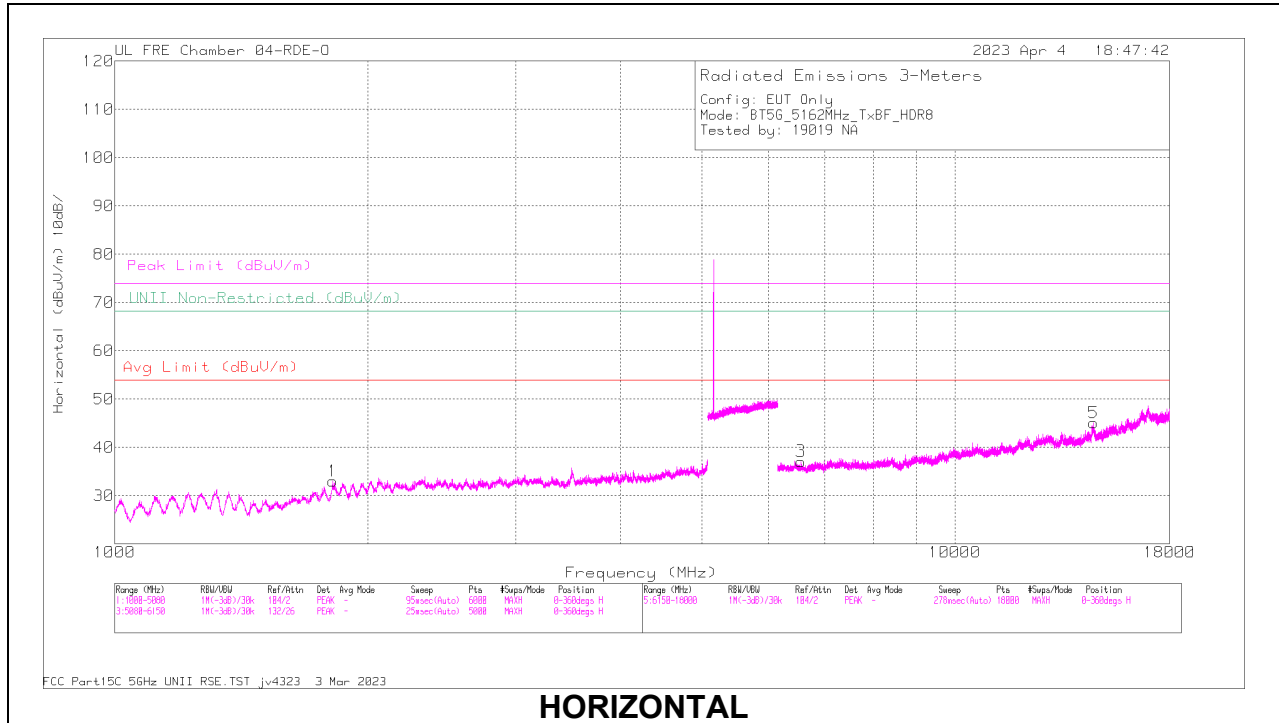


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	226673 ACF (dB) 3mH	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.15	54.61	Pk	34.2	-35.9	52.91	-	-	74	-21.09	285	110	V
2	* 5.080251	58.57	Pk	34.1	-36.2	56.47	-	-	74	-17.53	285	110	V
3	* 5.15	44.45	RMS	34.2	-35.9	42.75	54	-11.25	-	-	285	110	V
4	* 5.00825	46.39	RMS	34	-36.38	44.01	54	-9.99	-	-	285	110	V

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

10.1.12. HDR8, LOW POWER UNII-1 HARMONIC AND SPURIOUS IN THE 5.2 GHz BAND

LOW CHANNEL

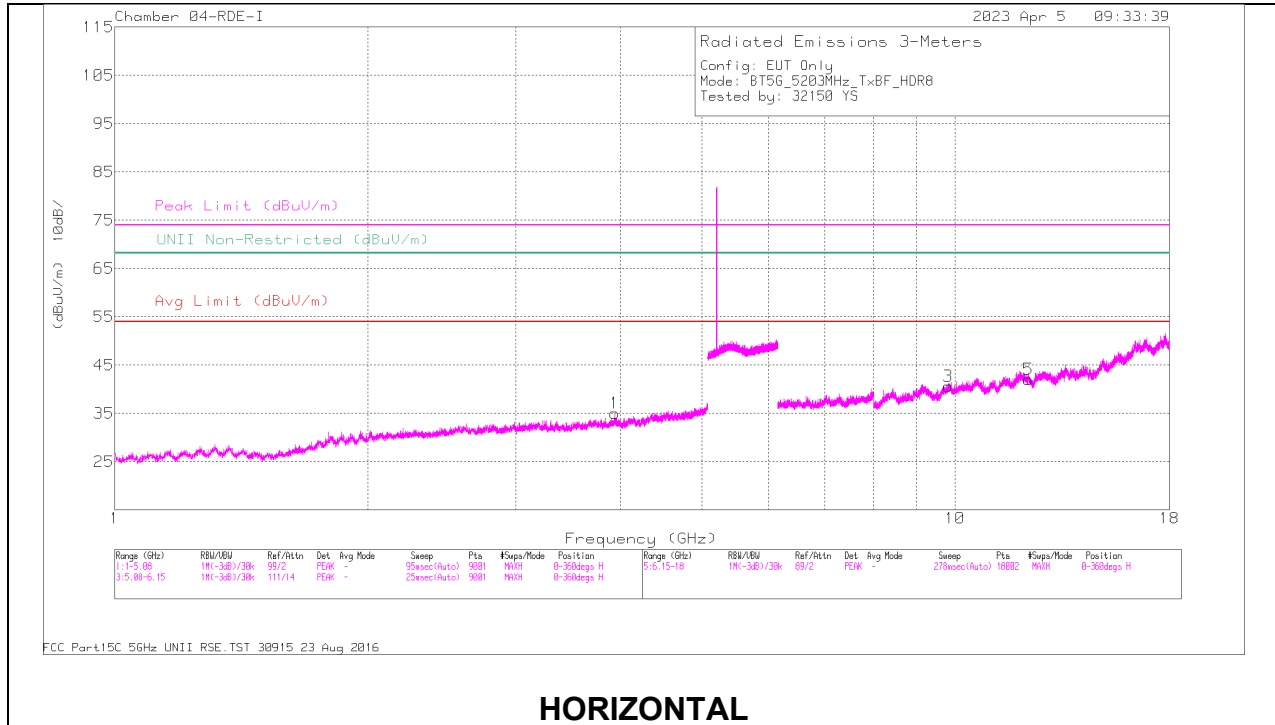


RADIATED EMISSIONS

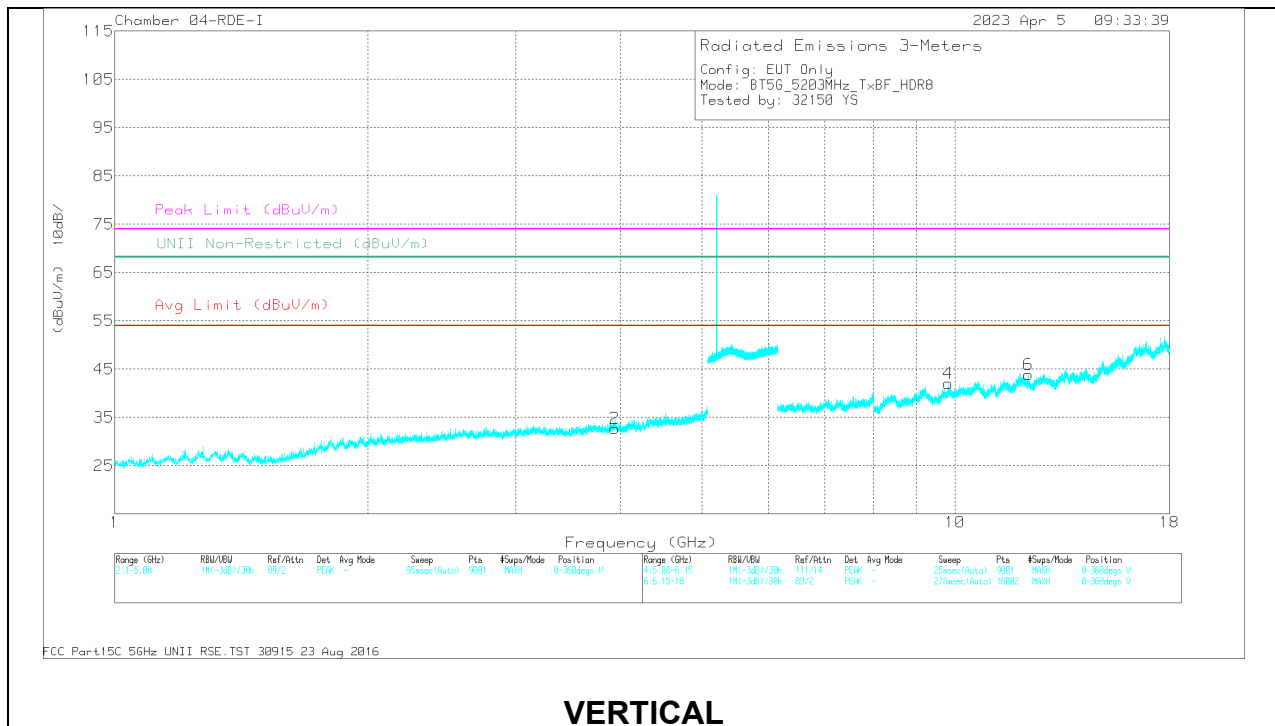
Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	80404_ACF (dB) - 3mH	Gain/Loss (dB)	Corrected Reading (dBuV/m)	UNII Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	1818.072	58.44	PK-U	30.8	-46.81	42.43	68.2	-25.77	91	163	H
2	1822.582	59.01	PK-U	30.7	-47.01	42.7	68.2	-25.5	154	139	V
4	6554.055	54.05	PK-U	35.8	-43.02	46.83	68.2	-21.37	160	191	V
3	6555.783	53.41	PK-U	35.9	-42.96	46.35	68.2	-21.85	110	168	H
6	14590.287	53.35	PK-U	39.7	-39.5	53.55	68.2	-14.65	210	233	V
5	14613.413	52.87	PK-U	39.7	-38.07	54.5	68.2	-13.7	132	136	H

PK-U - U-NII: Maximum Peak
 ADR - U-NII AD primary method, RMS average

MID CHANNEL



HORIZONTAL



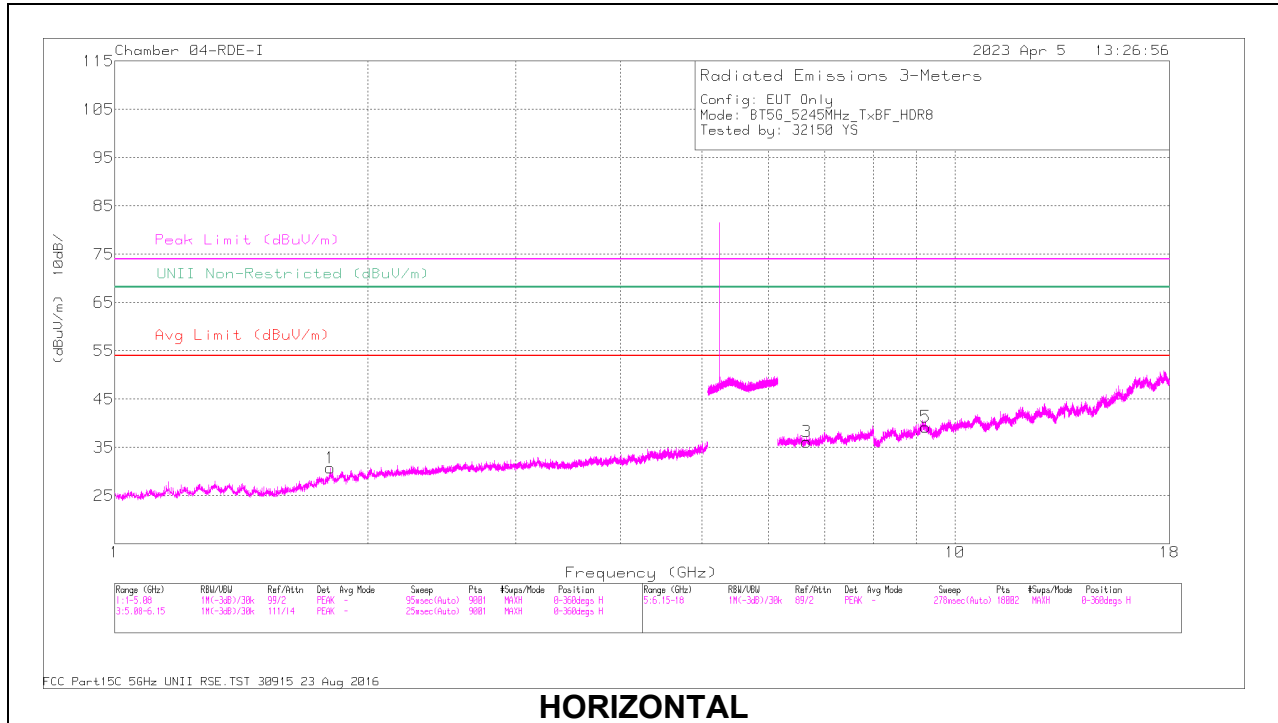
VERTICAL

RADIATED EMISSIONS

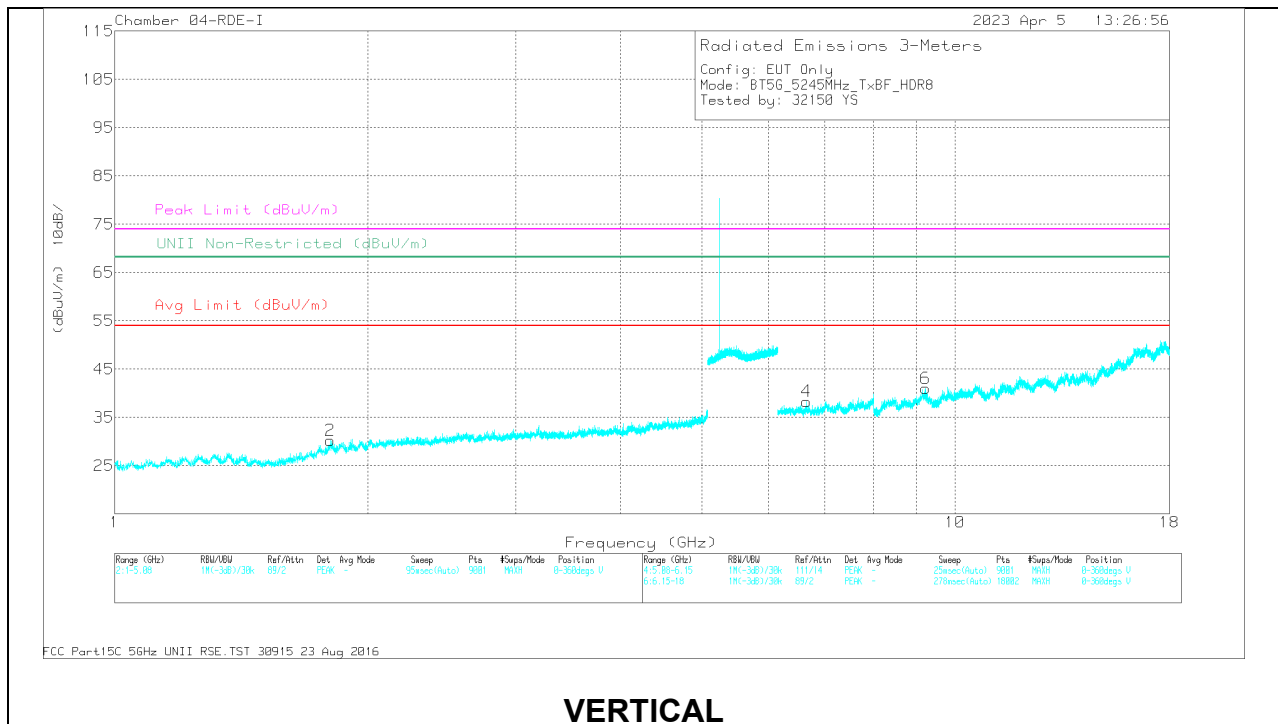
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	84797 ACF (dB) - 3mH	Amp/C bl/Filtr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	UNII Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 3.936808	38.67	PK-U	33.2	-28.6	43.27	-	-	74	-30.73	-	-	292	357	H
1	* 3.933766	27.11	ADR	33.2	-28.6	31.71	54	-22.29	-	-	-	-	292	357	H
2	* 3.935418	38.7	PK-U	33.2	-28.6	43.3	-	-	74	-30.7	-	-	52	376	V
2	* 3.9337	27.2	ADR	33.2	-28.6	31.8	54	-22.2	-	-	-	-	52	376	V
5	* 12.218208	31.3	PK-U	38.6	-18	51.9	-	-	74	-22.1	-	-	81	178	H
5	* 12.219751	19.75	ADR	38.6	-17.9	40.45	54	-13.55	-	-	-	-	81	178	H
3	9.824317	30.9	PK-U	36.8	-18.4	49.3	-	-	-	-	68.2	-18.9	118	106	H
6	* 12.226151	31.55	PK-U	38.6	-17.8	52.35	-	-	74	-21.65	-	-	4	343	V
6	* 12.222585	20.09	ADR	38.6	-17.9	40.79	54	-13.21	-	-	-	-	4	343	V
4	9.827574	31.34	PK-U	36.8	-18.4	49.74	-	-	-	-	68.2	-18.46	53	148	V

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
 PK-U - U-NII: Maximum Peak
 ADR - U-NII AD primary method, RMS average

HIGH CHANNEL



HORIZONTAL



VERTICAL

RADIATED EMISSIONS

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	84797 ACF (dB) - 3mH	Amp/Cbl/ Fitr (dB)	Corrected Reading (dBuV/m)	UNII Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	1.804488	41.62	PK-U	30.5	-31.7	40.42	68.2	-27.78	146	298	H
2	1.804548	40.88	PK-U	30.5	-31.7	39.68	68.2	-28.52	279	161	V
3	6.66362	32.75	PK-U	35.6	-22	46.35	68.2	-21.85	236	156	H
5	9.223934	32.16	PK-U	36.3	-18.9	49.56	68.2	-18.64	309	164	H
4	6.661666	33.49	PK-U	35.6	-22.1	46.99	68.2	-21.21	188	321	V
6	9.223295	31.84	PK-U	36.3	-18.9	49.24	68.2	-18.96	285	242	V

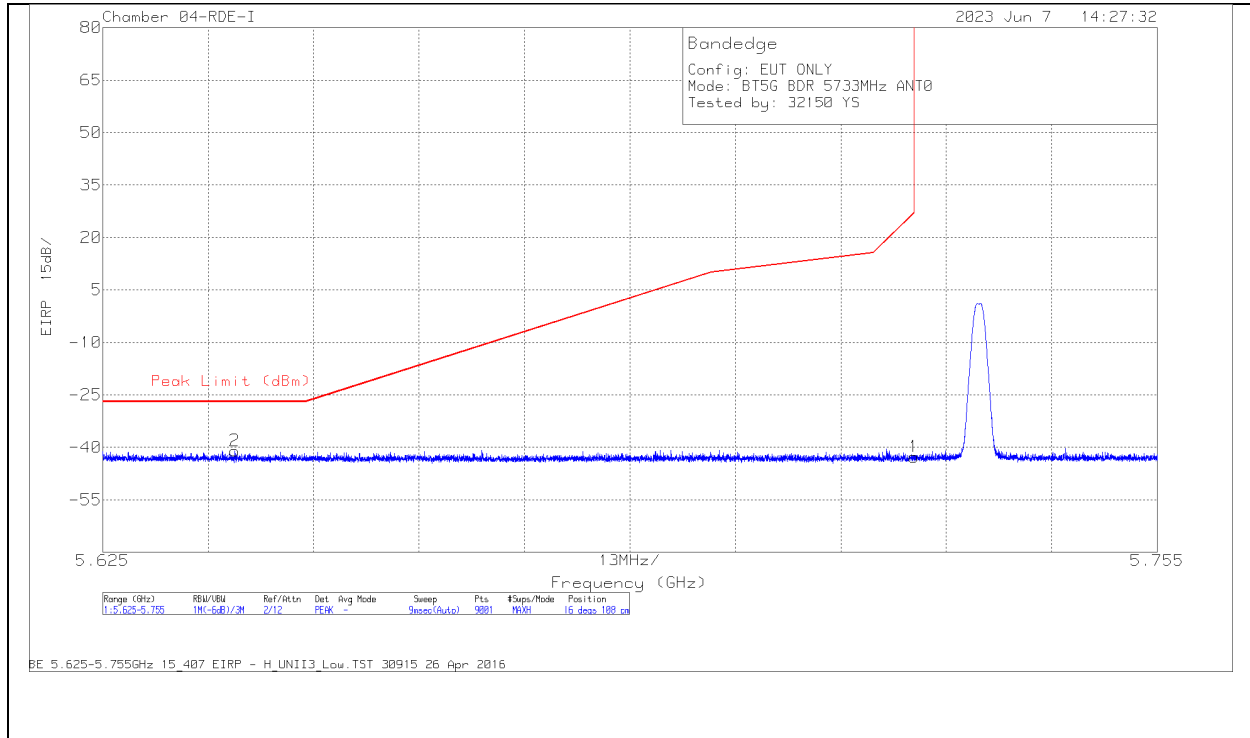
PK-U - U-NII: Maximum Peak

10.1.13. BDR, HIGH POWER UNII-3 BANDEGE

ANT 6

BANDEGE (LOW CHANNEL)

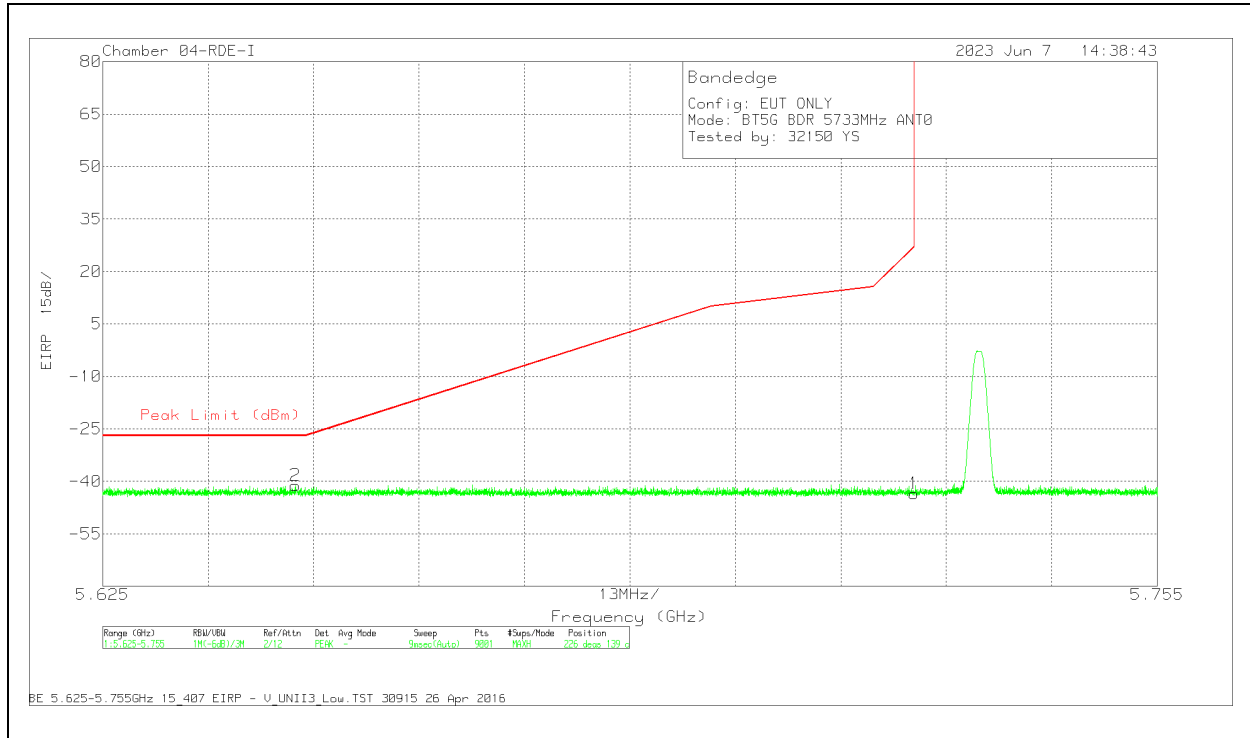
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBm)	Det	84797 ACF (dB) - 3mH	Cbl/Amp (dB)	Conversion Factor (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	-73.91	Pk	34.9	-15.5	11.8	-42.71	27	-69.71	16	108	H
2	5.641307	-72.32	Pk	34.9	-15.4	11.8	-41.02	-27	-14.02	16	108	H

Pk - Peak detector

VERTICAL RESULT

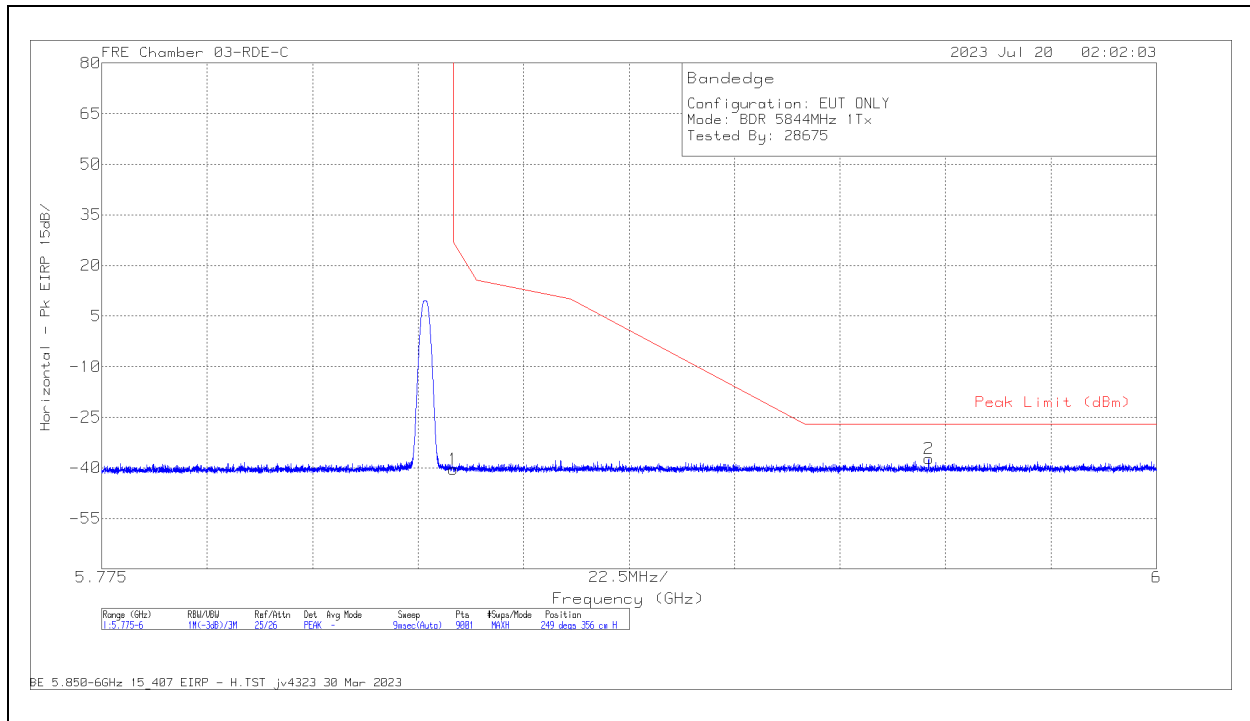


Marker	Frequency (GHz)	Meter Reading (dBm)	Det	84797 ACF (dB) - 3mH	Cbl/Amp (dB)	Conversion Factor (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	-74.73	Pk	34.9	-15.5	11.8	-43.53	27	-70.53	226	139	V
2	5.64876	-72.59	Pk	34.9	-15.3	11.8	-41.19	-27	-14.19	226	139	V

Pk - Peak detector

BANDEDGE (HIGH CHANNEL)

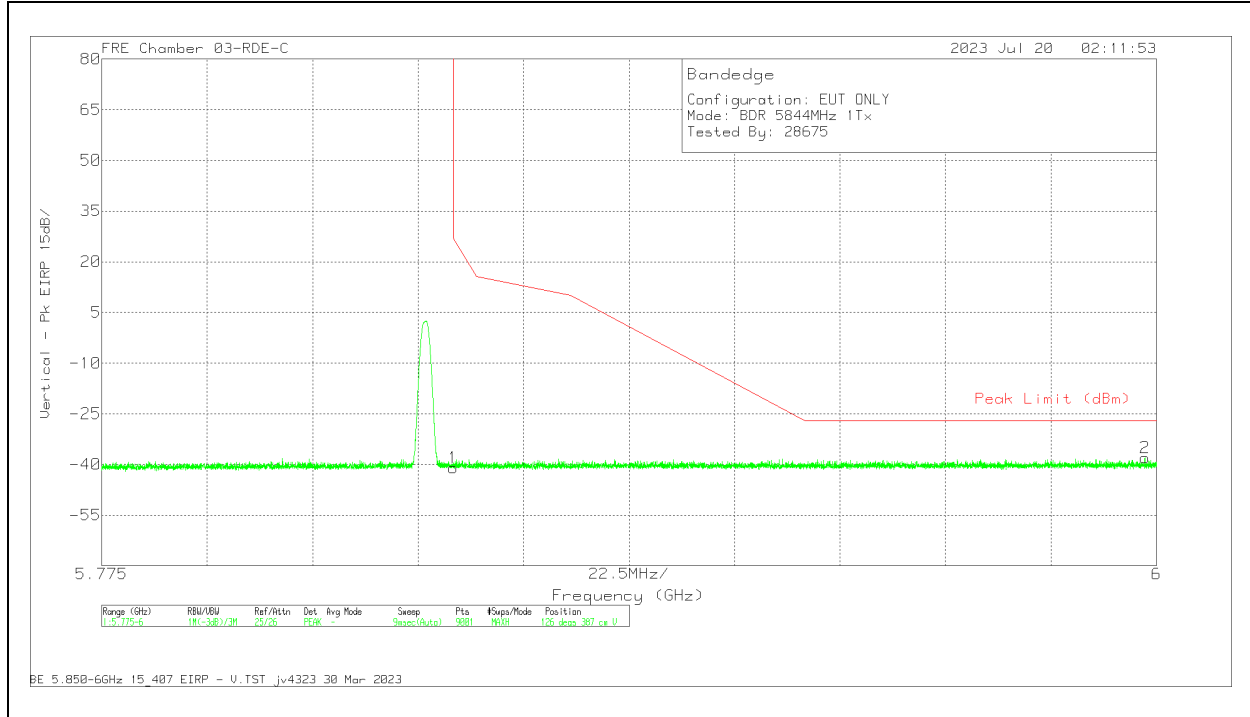
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBm)	Det	226672 ACF (dB) 3mH	Conversion Factor (dB)	Gain/Loss (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.85	-50.24	Pk	34.8	11.8	-36.8	-40.44	27	-67.44	249	356	H
2	5.9514	-47.32	Pk	35.1	11.8	-36.8	-37.22	-27	-10.22	249	356	H

Pk - Peak detector

VERTICAL RESULT



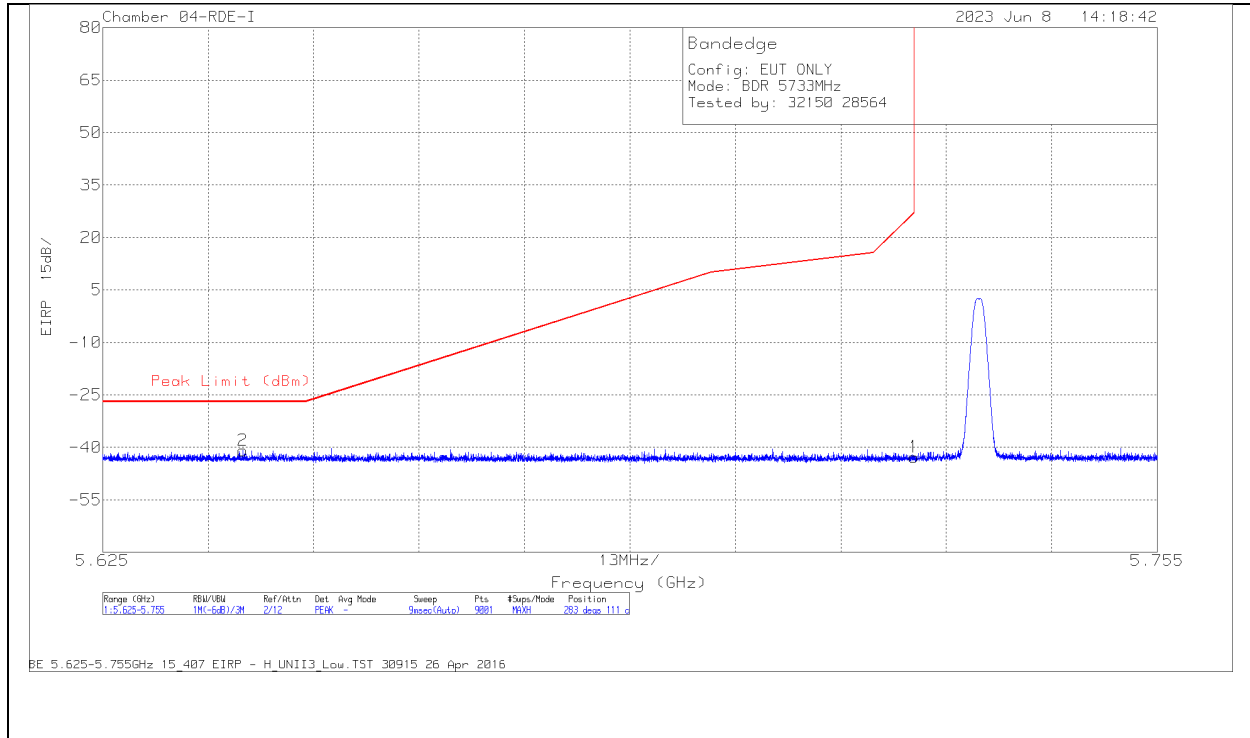
Marker	Frequency (GHz)	Meter Reading (dBm)	Det	226672 ACF (dB) 3mHz	Conversion Factor (dB)	Gain/Loss (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.85	-50.69	Pk	34.8	11.8	-36.8	-40.89	27	-67.89	126	387	V
2	5.997525	-48.45	Pk	35.2	11.8	-36.6	-38.05	-27	-11.05	126	387	V

Pk - Peak detector

ANT 5

BANDEDGE (LOW CHANNEL)

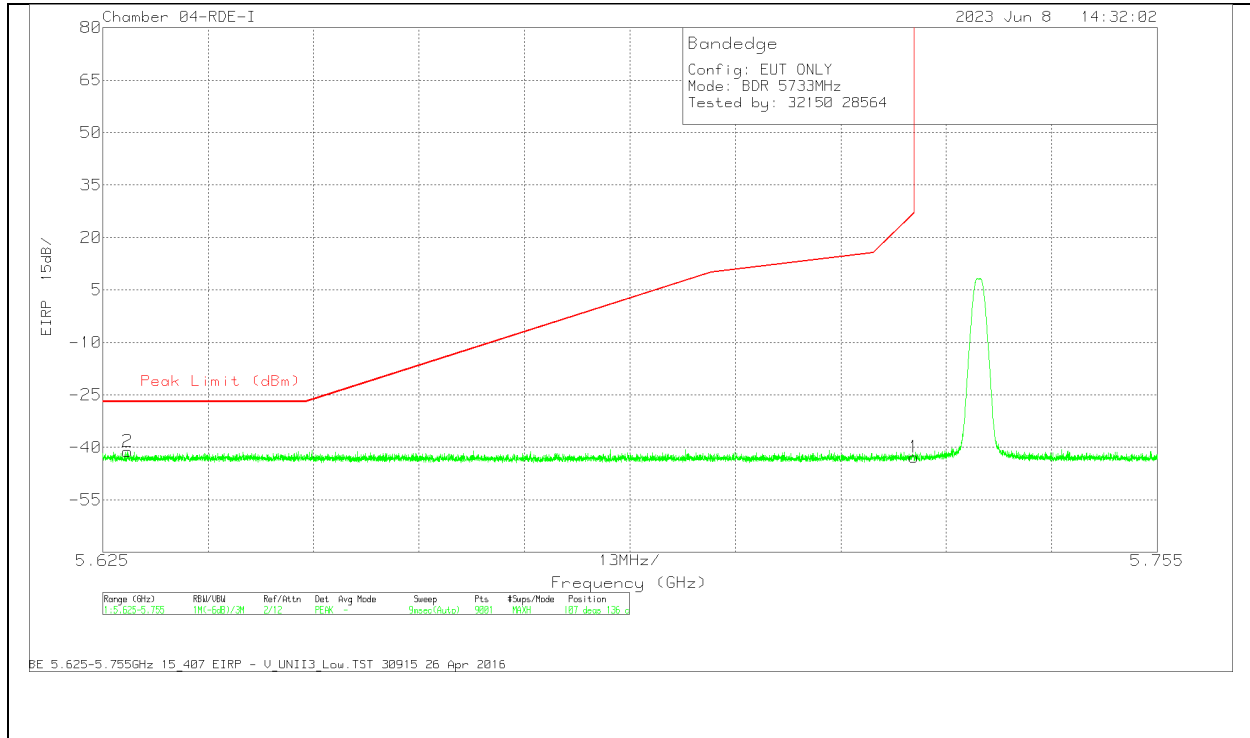
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBm)	Det	84797 ACF (dB) - 3mH	Cbl/Amp (dB)	Conversion Factor (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	-73.99	Pk	34.9	-15.5	11.8	-42.79	27	-69.79	283	111	H
2	5.642275	-72.29	Pk	34.9	-15.3	11.8	-40.89	-27	-13.89	283	111	H

Pk - Peak detector

VERTICAL RESULT

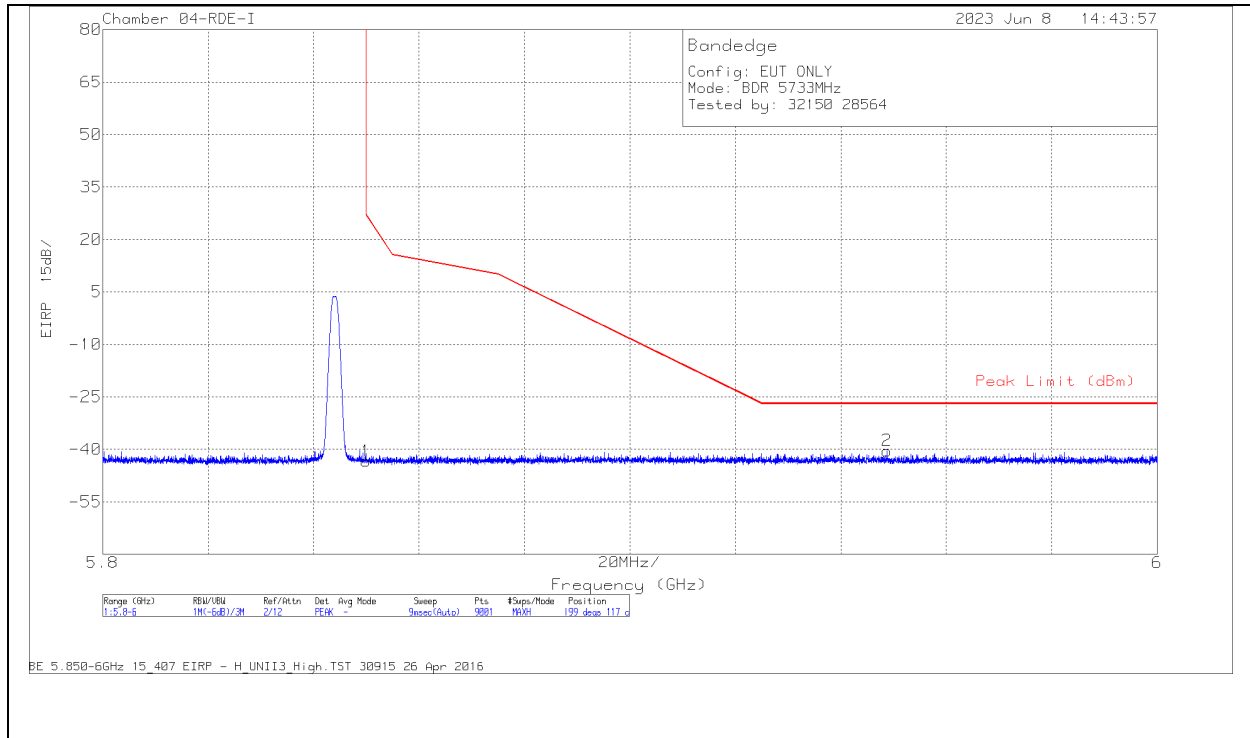


Marker	Frequency (GHz)	Meter Reading (dBm)	Det	84797 ACF (dB) - 3mH	Cbl/Amp (dB)	Conversion Factor (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	-74	Pk	34.9	-15.5	11.8	-42.8	27	-69.8	107	136	V
2	5.628077	-72.54	Pk	34.9	-15.3	11.8	-41.14	-27	-14.14	107	136	V

Pk - Peak detector

BANEDGE (HIGH CHANNEL)

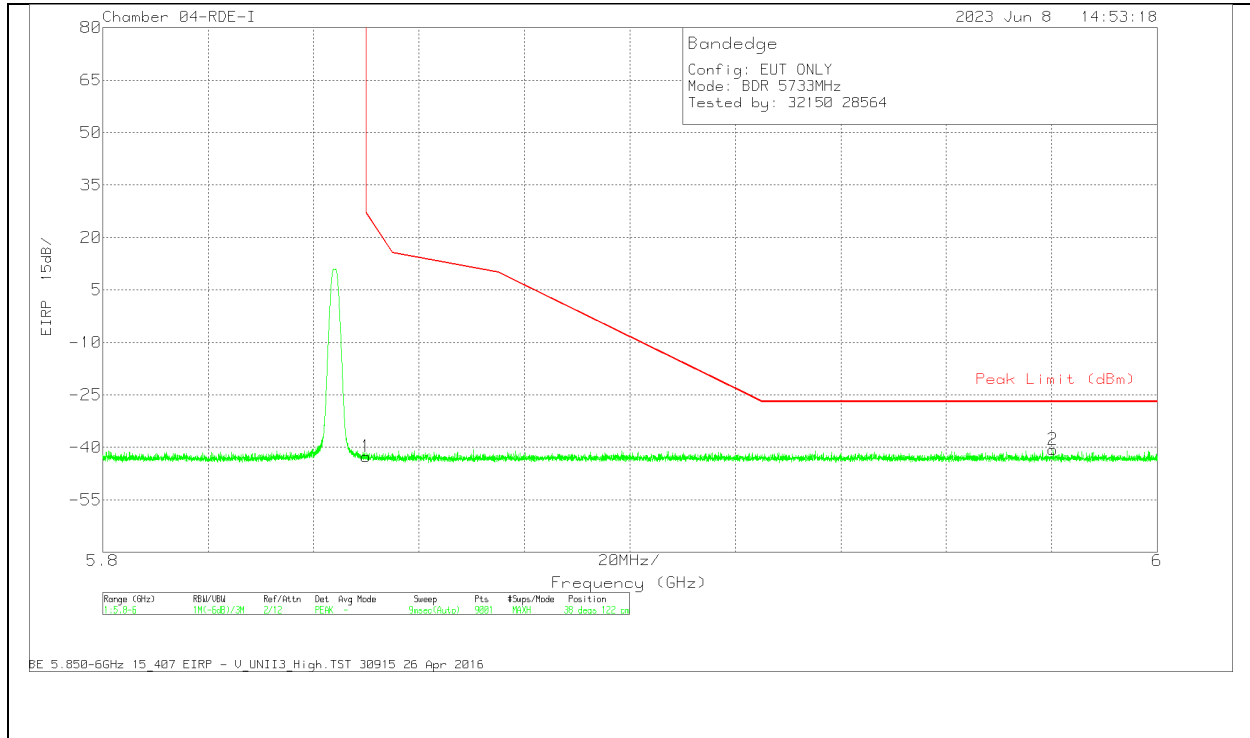
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBm)	Det	84797 ACF (dB) - 3mH	Cbl/Amp (dB)	Conversion Factor (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.85	-74.49	Pk	35	-15.7	11.8	-43.39	27	-70.39	199	117	H
2	5.948776	-71.71	Pk	35.3	-15.8	11.8	-40.41	-27	-13.41	199	117	H

Pk - Peak detector

VERTICAL RESULT



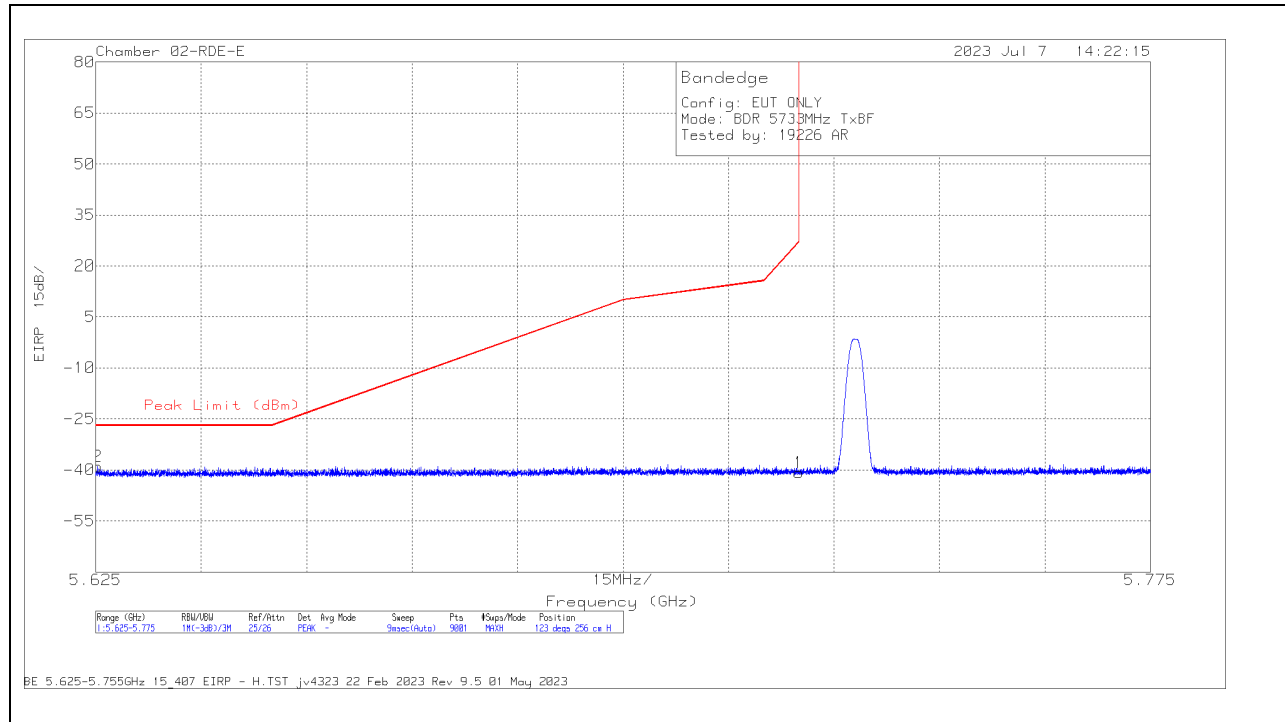
Marker	Frequency (GHz)	Meter Reading (dBm)	Det	84797 ACF (dB) - 3mH	Cbl/Amp (dB)	Conversion Factor (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.85	-73.69	Pk	35	-15.7	11.8	-42.59	27	-69.59	38	122	V
2	5.980176	-71.95	Pk	35.3	-15.8	11.8	-40.65	-27	-13.65	38	122	V

Pk - Peak detector

2TX Antenna 6 + Antenna 5 TX BF MODE

BANDEDGE (LOW CHANNEL)

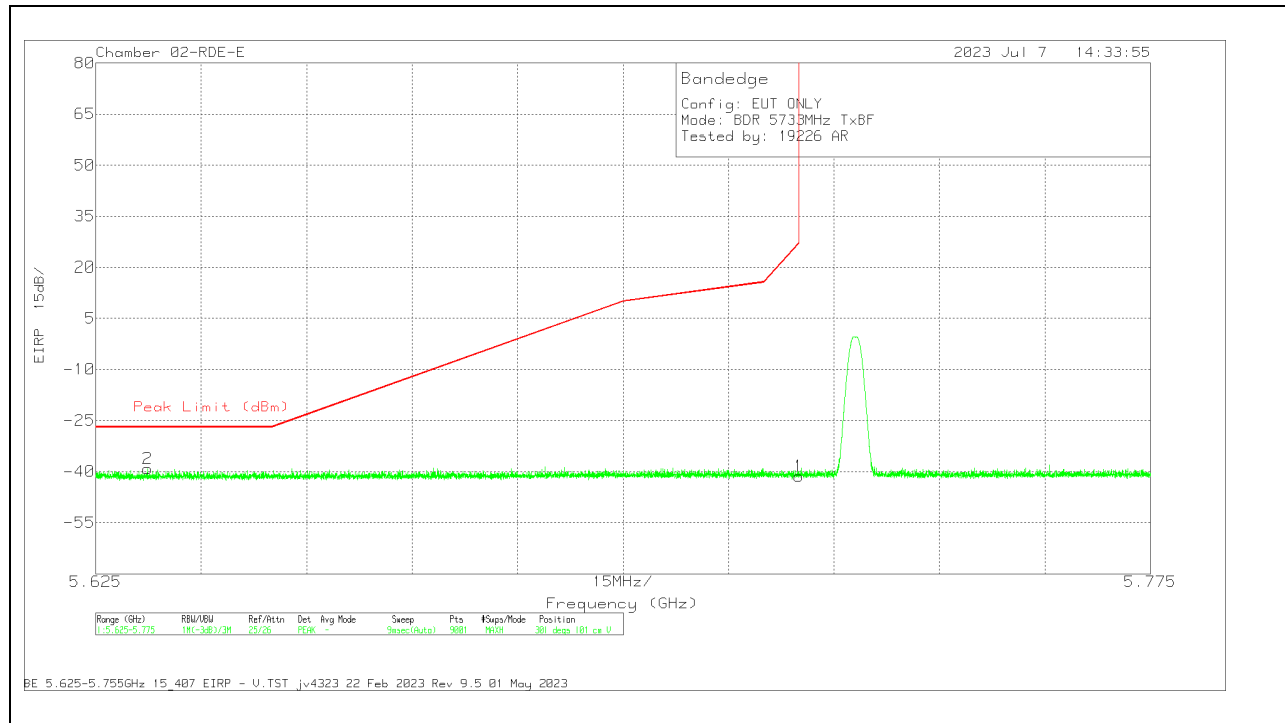
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBm)	Det	206807 ACF (dB/m)	Conversion Factor (dB)	Gain/Loss (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	5.6253	-48.3	Pk	34.5	11.8	-37.04	-39.04	-27	-12.04	123	256	H
1	5.725	-50.41	Pk	34.6	11.8	-36.76	-40.77	27	-67.77	123	256	H

Pk - Peak detector

VERTICAL RESULT

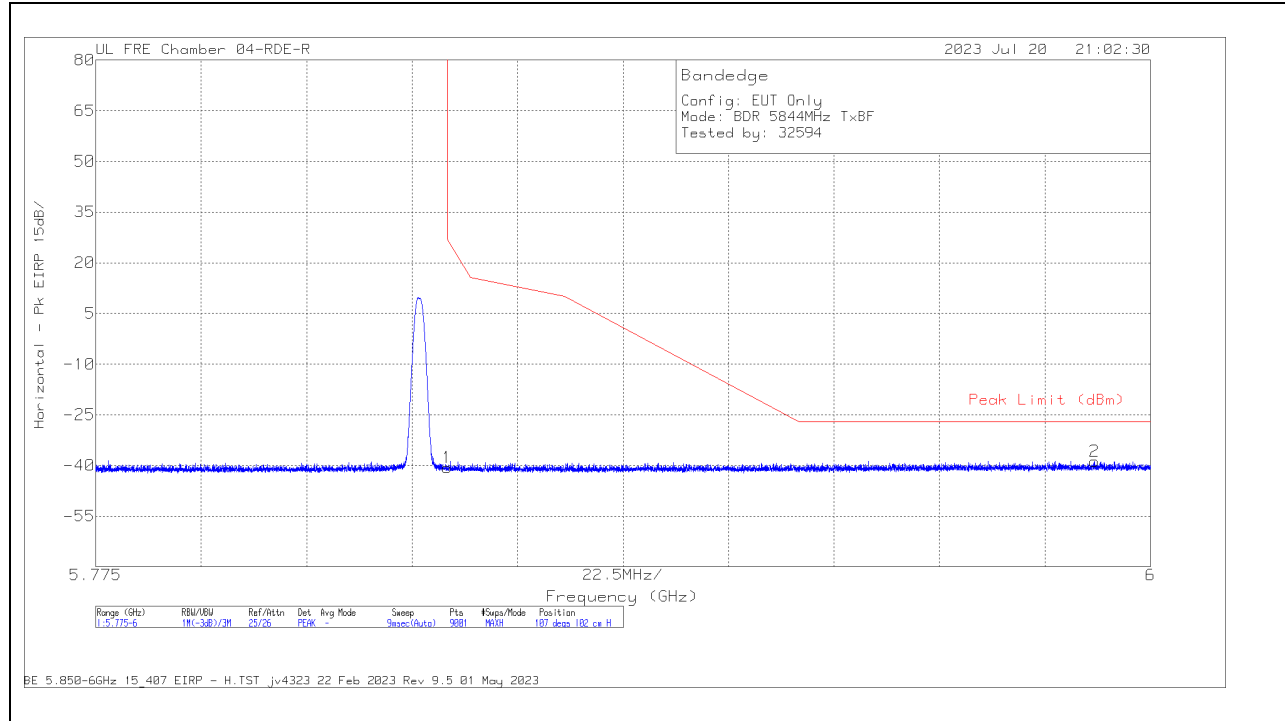


Marker	Frequency (GHz)	Meter Reading (dBm)	Det	206807 ACF (dB/m)	Conversion Factor (dB)	Gain/Loss (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	5.632383	-48.27	PK	34.5	11.8	-37.09	-39.06	-27	-12.06	301	101	V
1	5.725	-51	PK	34.6	11.8	-36.76	-41.36	27	-68.36	301	101	V

Pk - Peak detector

BANDEDGE (HIGH CHANNEL)

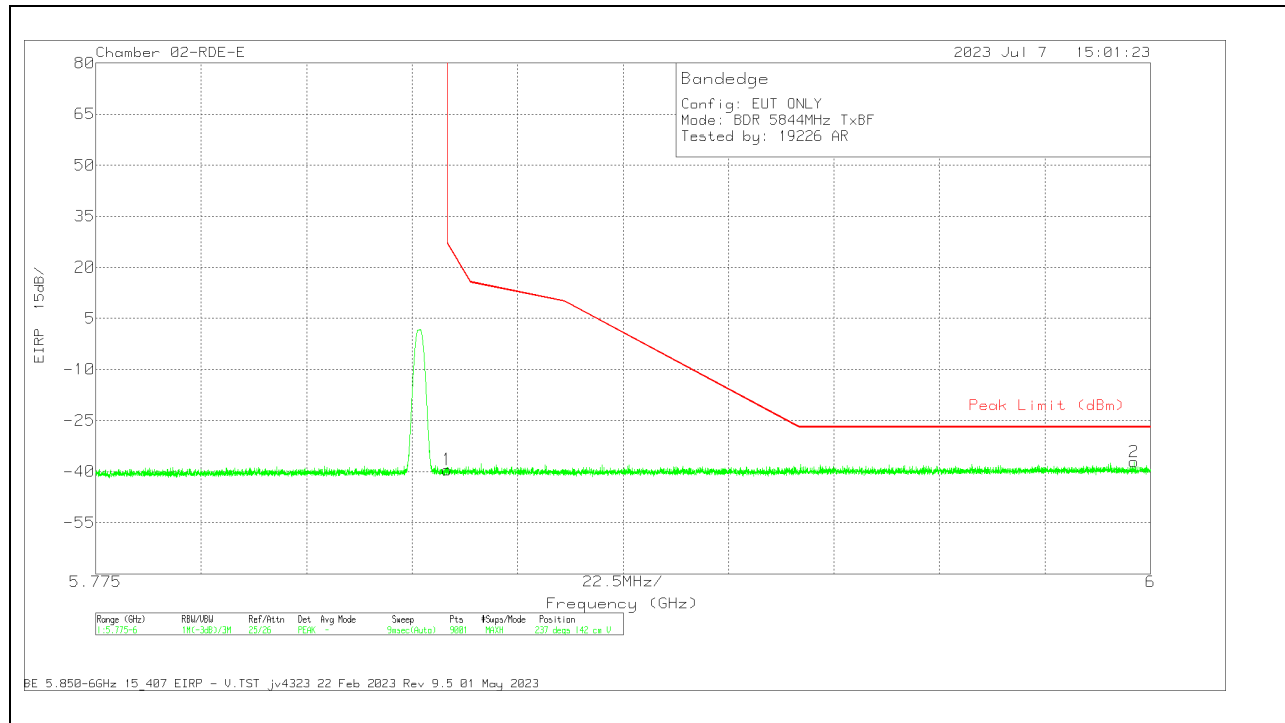
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBm)	Det	222740 ACF(dB) - 3mH	Conversion Factor (dB)	Gain/Loss (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.85	-49.74	Pk	34.7	11.8	-37.3	-40.54	27	-67.54	107	102	H
2	5.98805	-48.56	Pk	35	11.8	-36.93	-38.69	-27	-11.69	107	102	H

Pk - Peak detector

VERTICAL RESULT

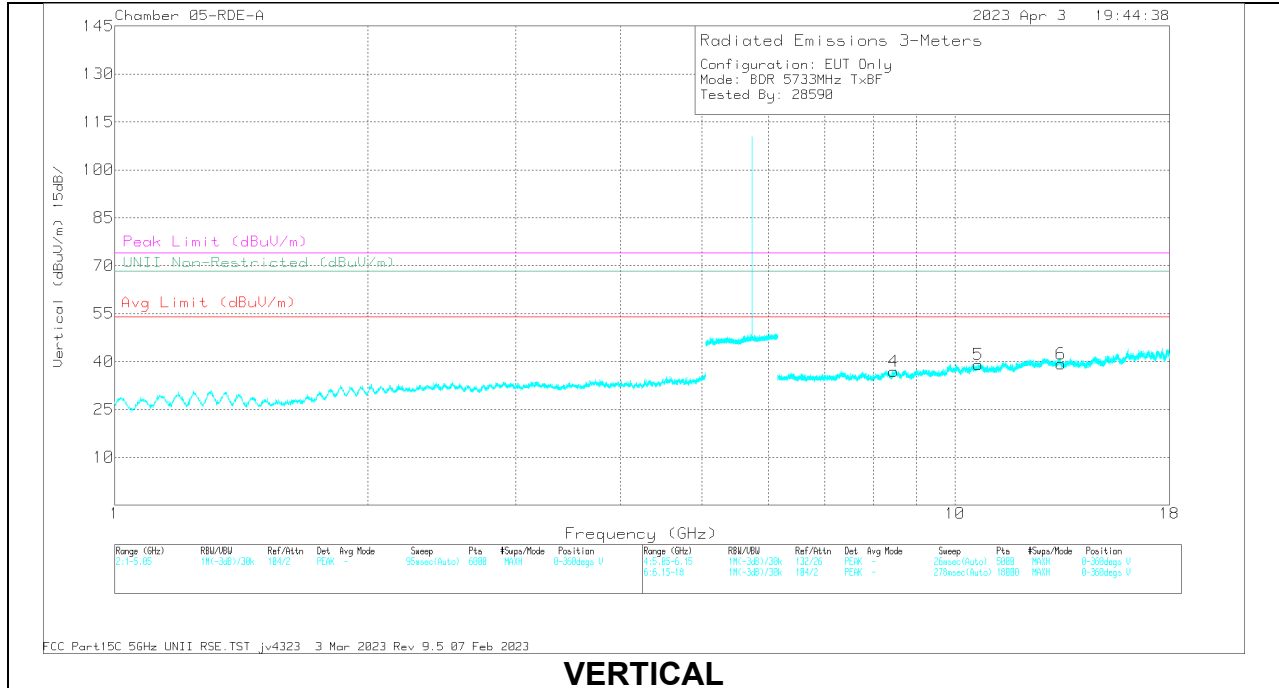
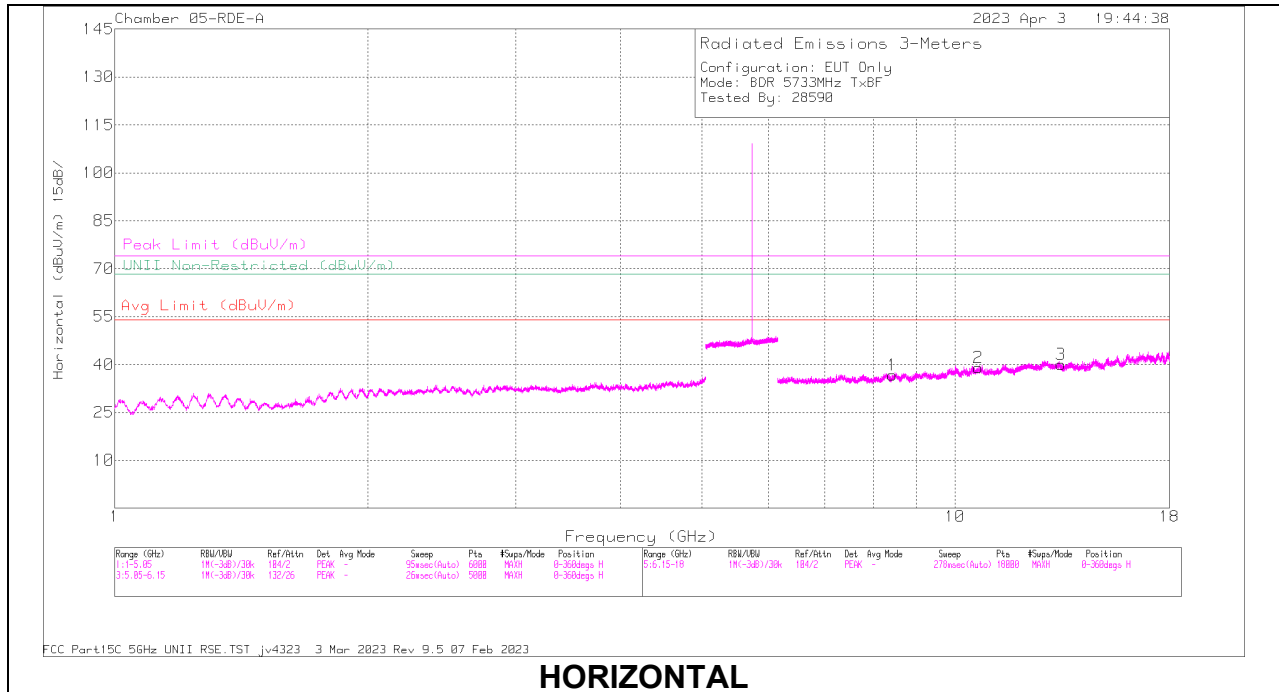


Marker	Frequency (GHz)	Meter Reading (dBm)	Det	206807 ACF (dB/m)	Conversion Factor (dB)	Gain/Loss (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.85	-49.82	PK	34.9	11.8	-36.3	-39.42	27	-66.42	237	142	V
2	5.996525	-48.39	PK	35.2	11.8	-35.8	-37.19	-27	-10.19	237	142	V

Pk - Peak detector

10.1.14. BDR, HIGH POWER, UNII-3, HARMONIC AND SPURIOUS IN THE 5.8 GHz BAND

LOW CHANNEL

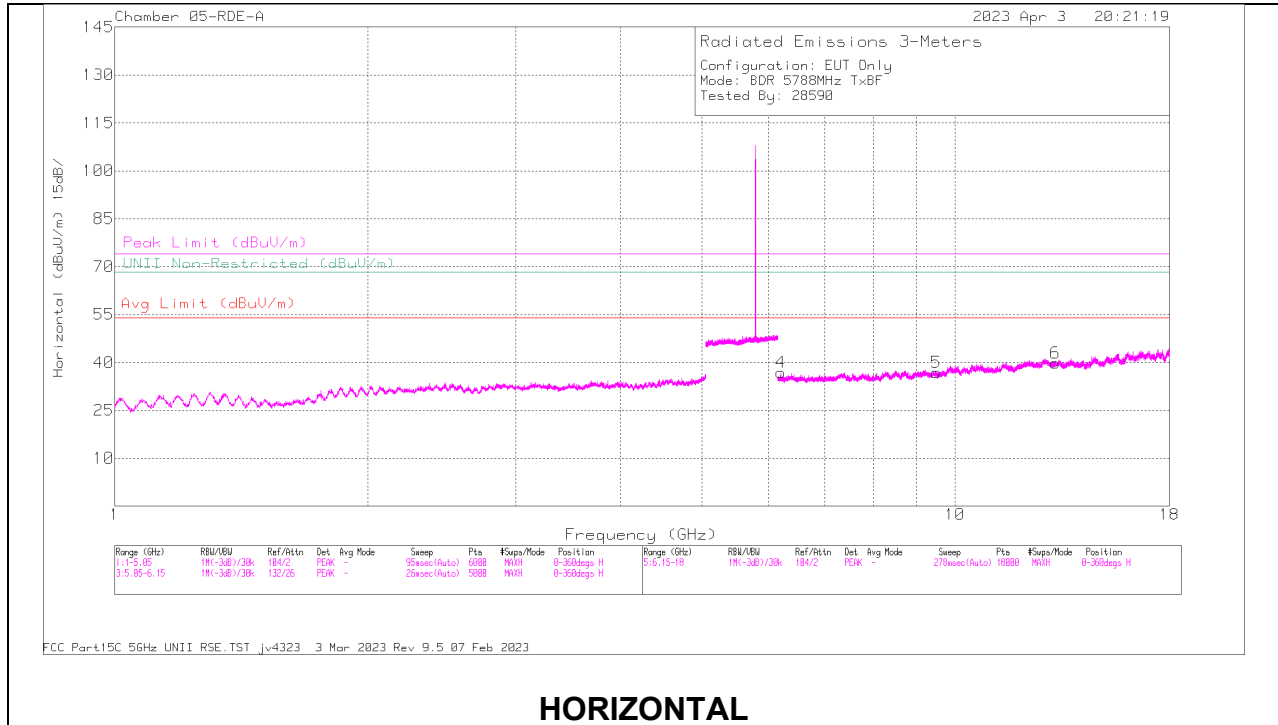


RADIATED EMISSIONS

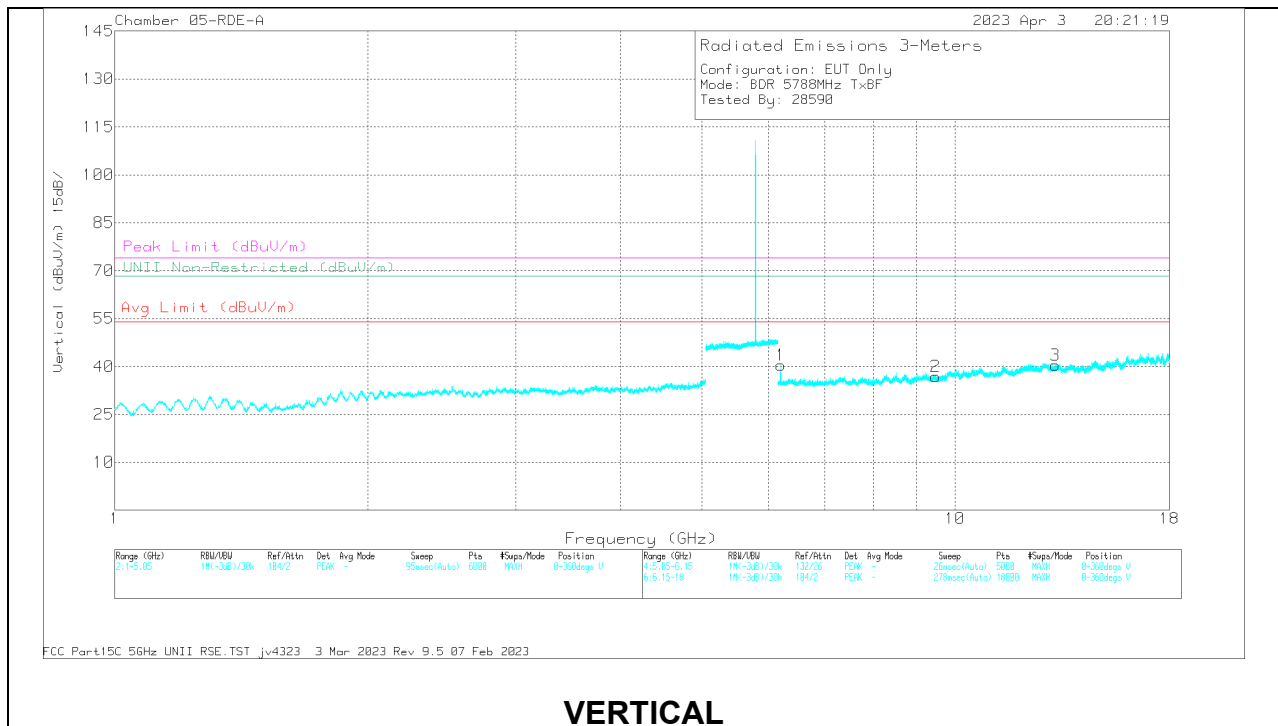
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206805 ACF (dB) - 3mH	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 8.429607	53.61	PK-U	35.7	-43.04	46.27	-	-	74	-27.73	0	101	H
	* 8.431252	42.21	ADR	35.7	-43.03	34.88	54	-19.12	-	-	0	101	H
2	* 10.666541	52.61	PK-U	37.9	-41.77	48.74	-	-	74	-25.26	0	101	H
	* 10.665377	41.43	ADR	37.9	-41.74	37.59	54	-16.41	-	-	0	101	H
3	* 13.376441	53.43	PK-U	39.1	-42.41	50.12	-	-	74	-23.88	0	101	H
	* 13.375016	41.56	ADR	39.1	-42.39	38.27	54	-15.73	-	-	0	101	H
4	* 8.455648	54.48	PK-U	35.7	-43.08	47.1	-	-	74	-26.9	0	200	V
	* 8.453348	42.42	ADR	35.7	-43.05	35.07	54	-18.93	-	-	0	200	V
5	* 10.668326	53	PK-U	37.9	-41.84	49.06	-	-	74	-24.94	0	200	V
	* 10.668296	41.26	ADR	37.9	-41.84	37.32	54	-16.68	-	-	0	200	V
6	* 13.377603	52.57	PK-U	39.1	-42.43	49.24	-	-	74	-24.76	0	200	V
	* 13.378352	41.26	ADR	39.1	-42.44	37.92	54	-16.08	-	-	0	200	V

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
 PK-U - U-NII: Maximum Peak
 ADR - U-NII AD primary method, RMS average

MID CHANNEL



HORIZONTAL



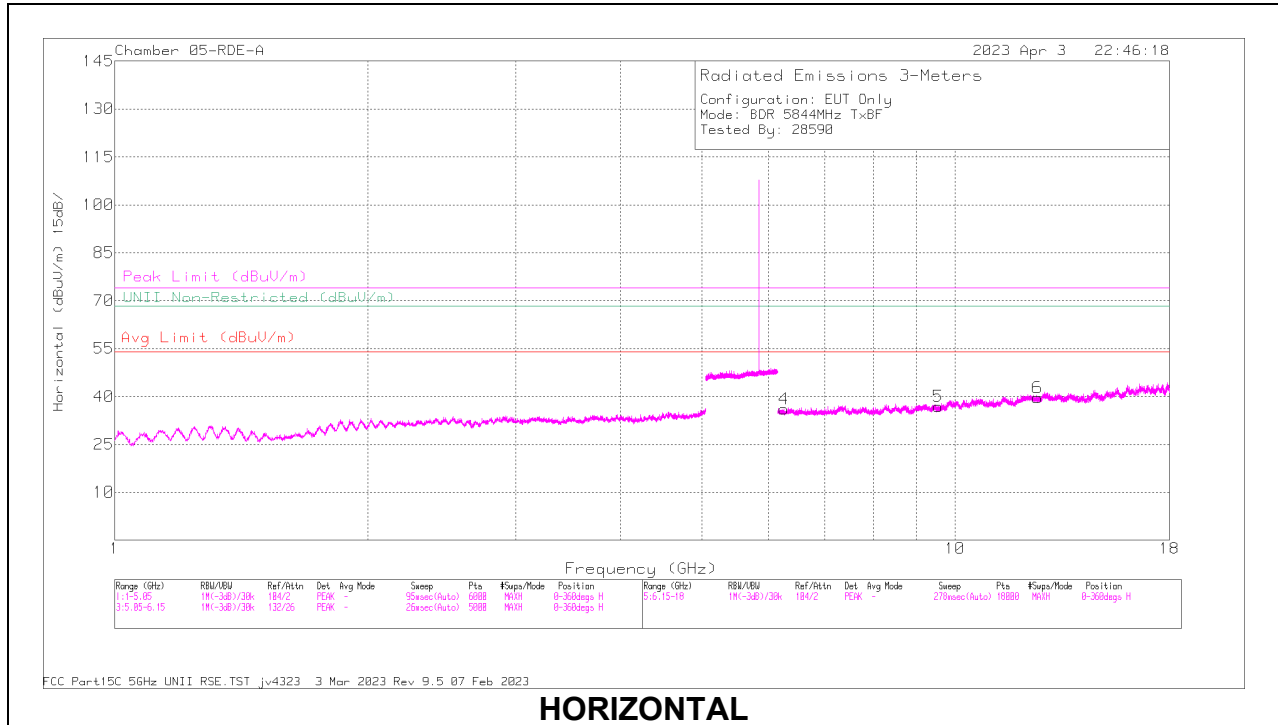
VERTICAL

RADIATED EMISSIONS

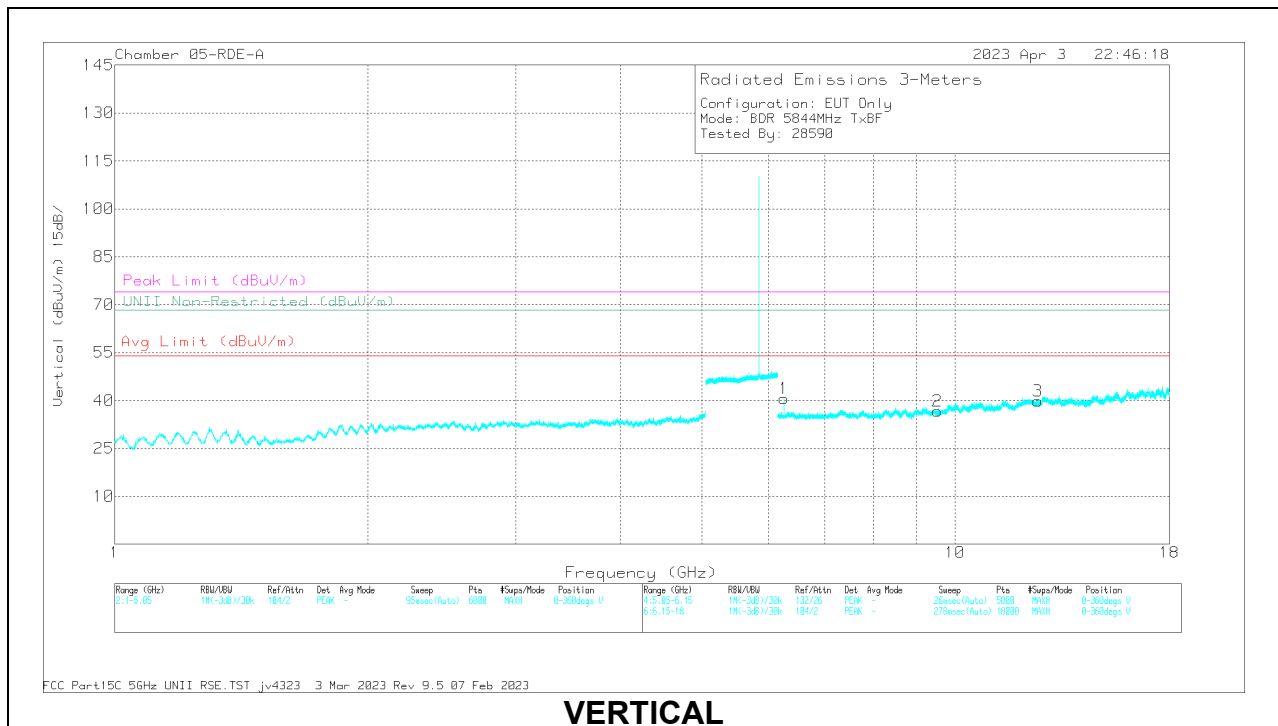
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206805 ACF (dB) - 3mH	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	UNII Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
4	* 9.495781	53.02	PK-U	36.7	-43.22	46.5	-	-	74	-27.5	-	-	0	200	H
	* 9.494606	41.87	ADR	36.7	-43.2	35.37	54	-18.63	-	-	-	-	0	200	H
2	* 9.493064	53.61	PK-U	36.7	-43.17	47.14	-	-	74	-26.86	-	-	40	200	V
	* 9.490658	41.71	ADR	36.7	-43.12	35.29	54	-18.71	-	-	-	-	40	200	V
5	6.201129	54.39	PK-U	35.5	-44.05	45.84	-	-	-	-	68.2	-22.36	0	100	H
1	6.201262	56.87	PK-U	35.5	-44.05	48.32	-	-	-	-	68.2	-19.88	40	222	V
6	13.16368	53.28	PK-U	39.1	-42.47	49.91	-	-	-	-	68.2	-18.29	0	101	H
3	13.167758	53.62	PK-U	39.1	-42.37	50.35	-	-	-	-	68.2	-17.85	40	101	V

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
 PK-U - U-NII: Maximum Peak
 ADR - U-NII AD primary method, RMS average

HIGH CHANNEL



HORIZONTAL



VERTICAL

RADIATED EMISSIONS

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206805 ACF (dB) - 3mH	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	UNII Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
4	* 12.537427	52.72	PK-U	39.1	-42.44	49.38	-	-	74	-24.62	-	-	360	199	H
	* 12.537517	41.29	ADR	39.1	-42.44	37.95	54	-16.05	-	-	-	-	360	199	H
3	* 12.542982	52.84	PK-U	39.1	-42.42	49.52	-	-	74	-24.48	-	-	38	200	V
	* 12.54506	41.4	ADR	39.2	-42.44	38.16	54	-15.84	-	-	-	-	38	200	V
1	6.261239	56.75	PK-U	35.6	-44.36	47.99	-	-	-	-	68.2	-20.21	38	142	V
5	6.261596	54.88	PK-U	35.6	-44.35	46.13	-	-	-	-	68.2	-22.07	360	101	H
2	9.528772	53.06	PK-U	36.7	-43.25	46.51	-	-	-	-	68.2	-21.69	38	101	V
6	9.551441	53.49	PK-U	36.7	-43.25	46.94	-	-	-	-	68.2	-21.26	360	101	H

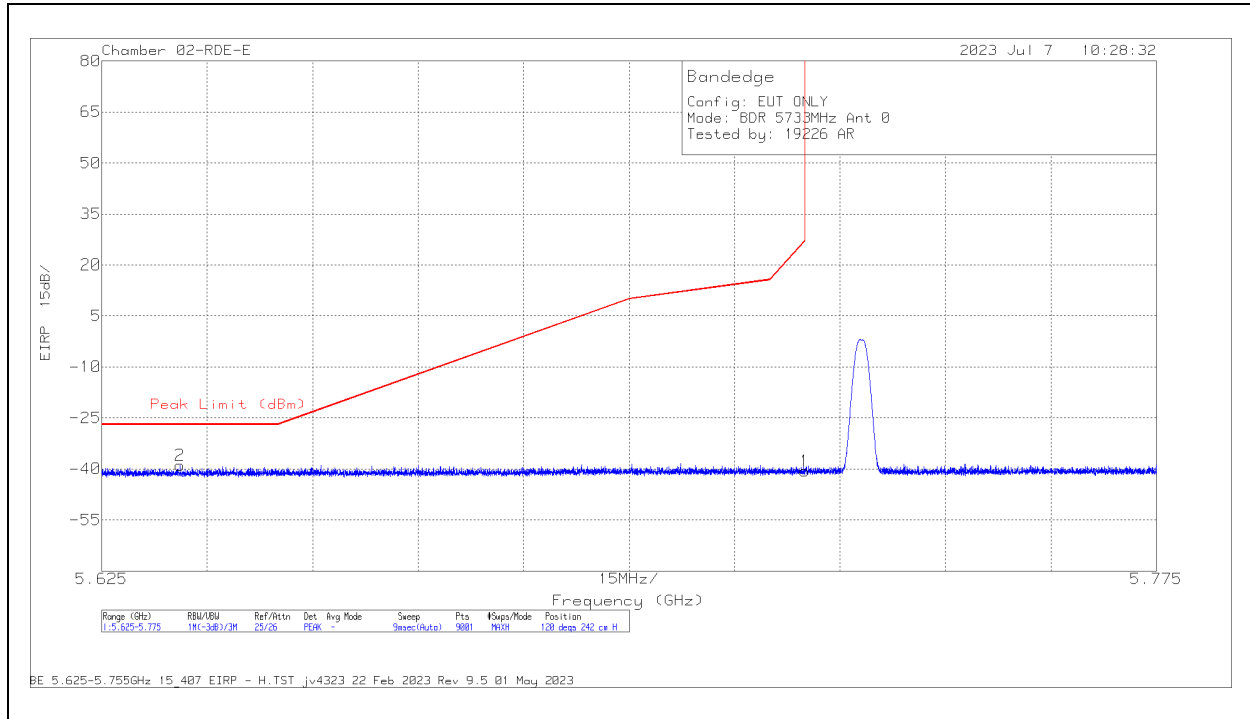
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
 PK-U - U-NII: Maximum Peak
 ADR - U-NII AD primary method, RMS average

10.1.15. BDR, LOW POWER UNII-3 BANDEGE

ANT 6

BANDEGE (LOW CHANNEL)

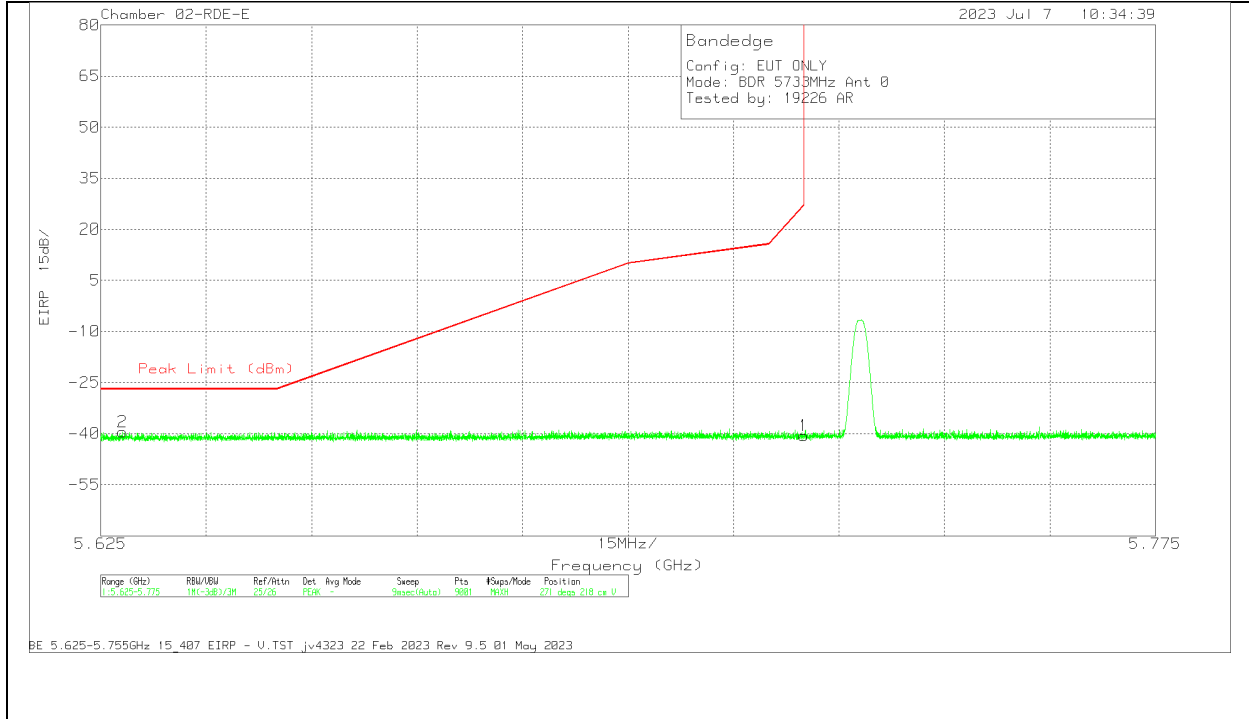
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBm)	Det	206807 ACF (dB/m)	Conversion Factor (dB)	Gain/Loss (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	5.636117	-48.29	Pk	34.5	11.8	-37.03	-39.02	-27	-12.02	120	242	H
1	5.725	-50.18	Pk	34.6	11.8	-36.76	-40.54	27	-67.54	120	242	H

Pk - Peak detector

VERTICAL RESULT

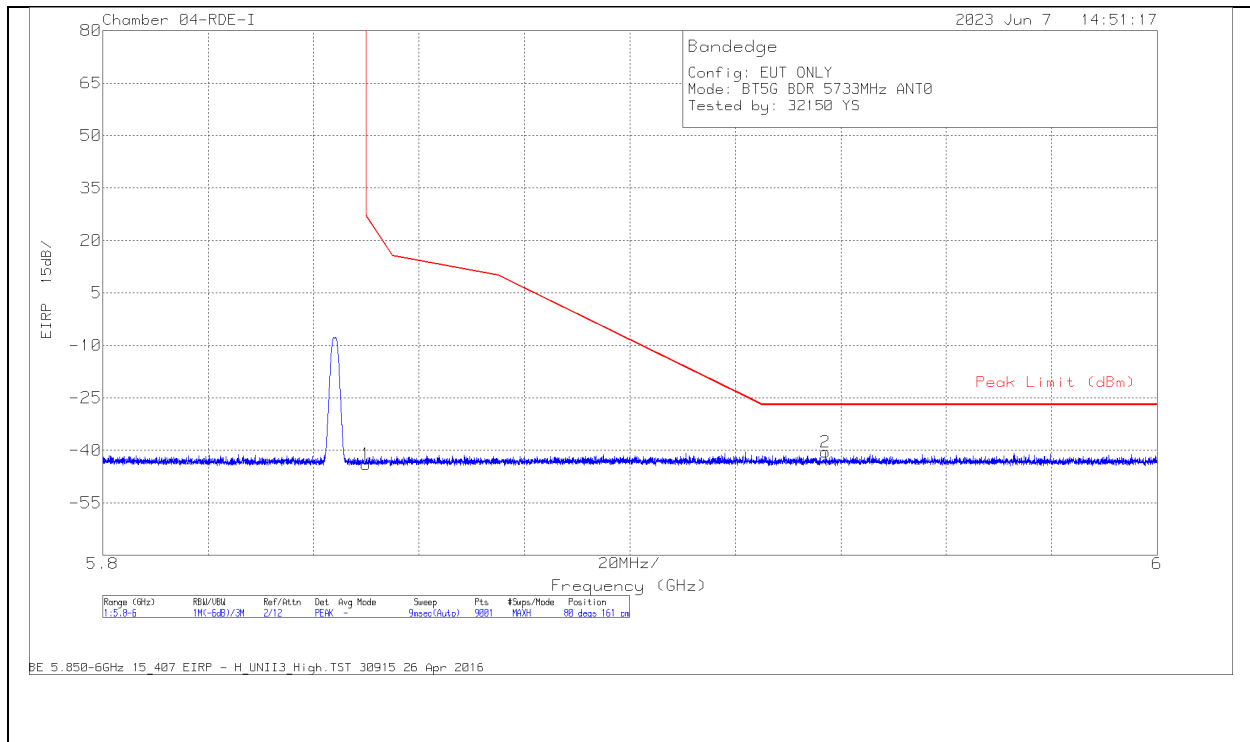


Marker	Frequency (GHz)	Meter Reading (dBm)	Det	206807 ACF (dB/m)	Conversion Factor (dB)	Gain/Loss (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	5.628067	-48.66	Pk	34.5	11.8	-37.08	-39.44	-27	-12.44	271	218	V
1	5.725	-50.3	Pk	34.6	11.8	-36.76	-40.66	27	-67.66	271	218	V

Pk - Peak detector

BANDEDGE (HIGH CHANNEL)

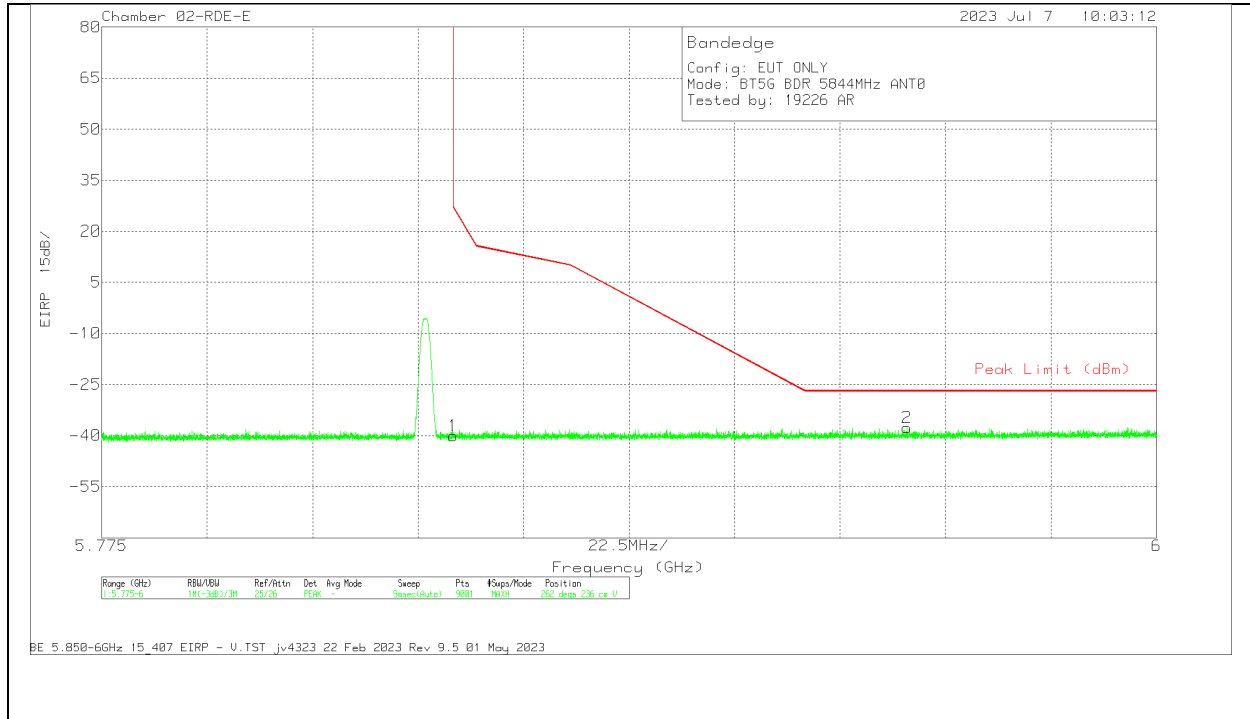
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBm)	Det	84797 ACF (dB) - 3mH	Cbl/Amp (dB)	Conversion Factor (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.85	-75.11	Pk	35	-15.7	11.8	-44.01	27	-71.01	80	161	H
2	5.937088	-71.71	Pk	35.2	-15.8	11.8	-40.51	-27	-13.51	80	161	H

Pk - Peak detector

VERTICAL RESULT



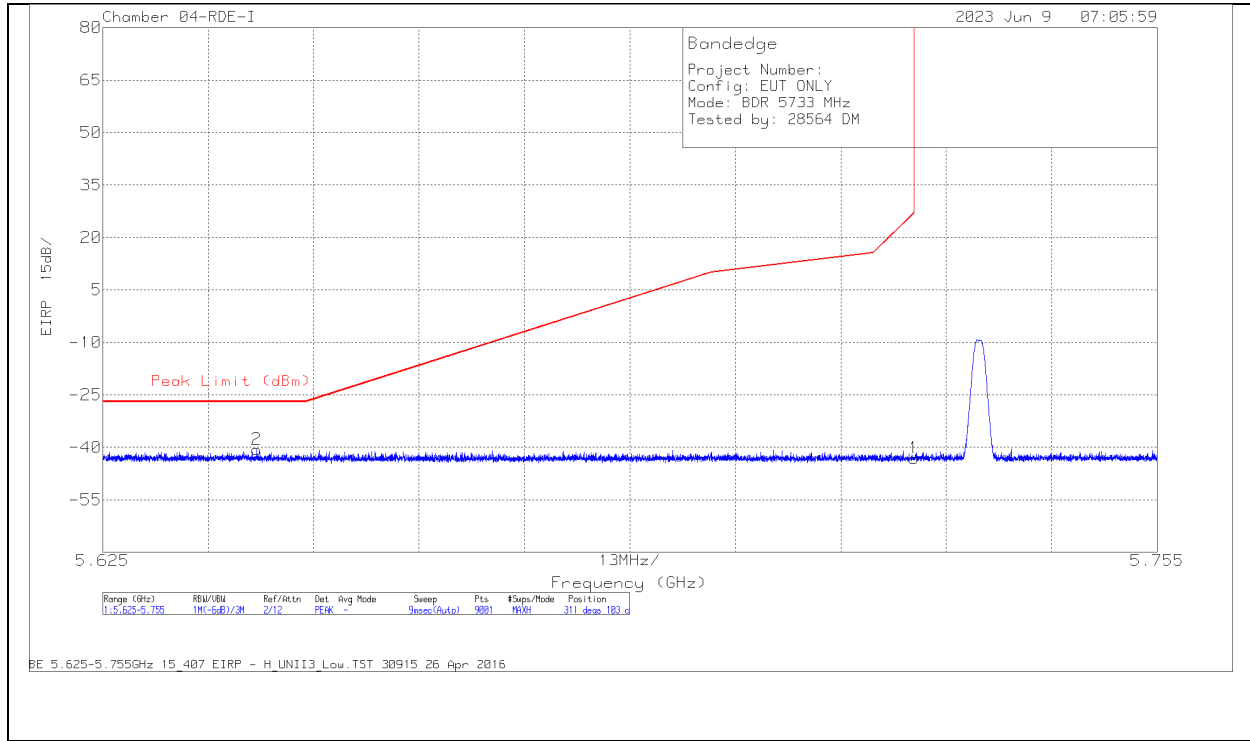
Marker	Frequency (GHz)	Meter Reading (dBm)	Det	206807 ACF (dB/m)	Conversion Factor (dB)	Gain/Loss (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.85	-50.38	Pk	34.9	11.8	-36.3	-39.98	27	-66.98	262	236	V
2	5.946725	-48.55	Pk	35.1	11.8	-35.95	-37.6	-27	-10.6	262	236	V

Pk - Peak detector

ANT 5

BANDEDGE (LOW CHANNEL)

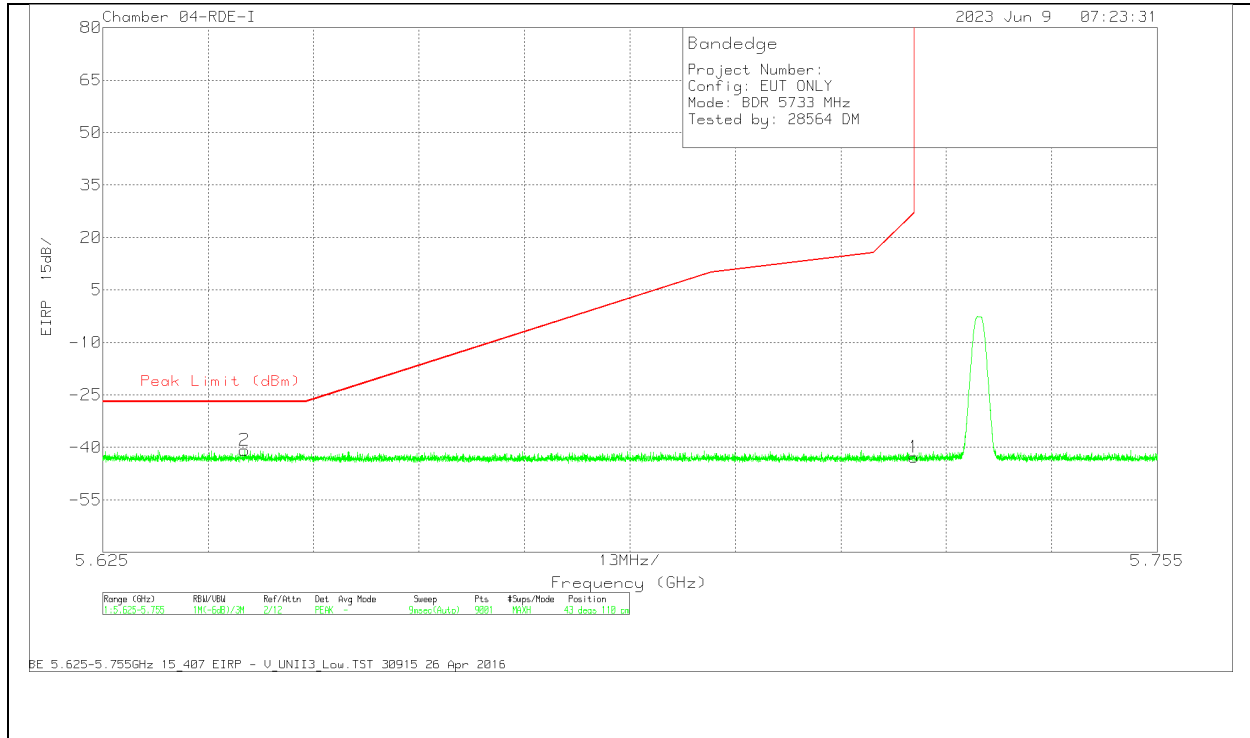
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBm)	Det	84797 ACF (dB) - 3mH	Cbl/Amp (dB)	Conversion Factor (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	-74.29	Pk	34.9	-15.5	11.8	-43.09	27	-70.09	311	103	H
2	5.644008	-72.02	Pk	34.9	-15.3	11.8	-40.62	-27	-13.62	311	103	H

Pk - Peak detector

VERTICAL RESULT

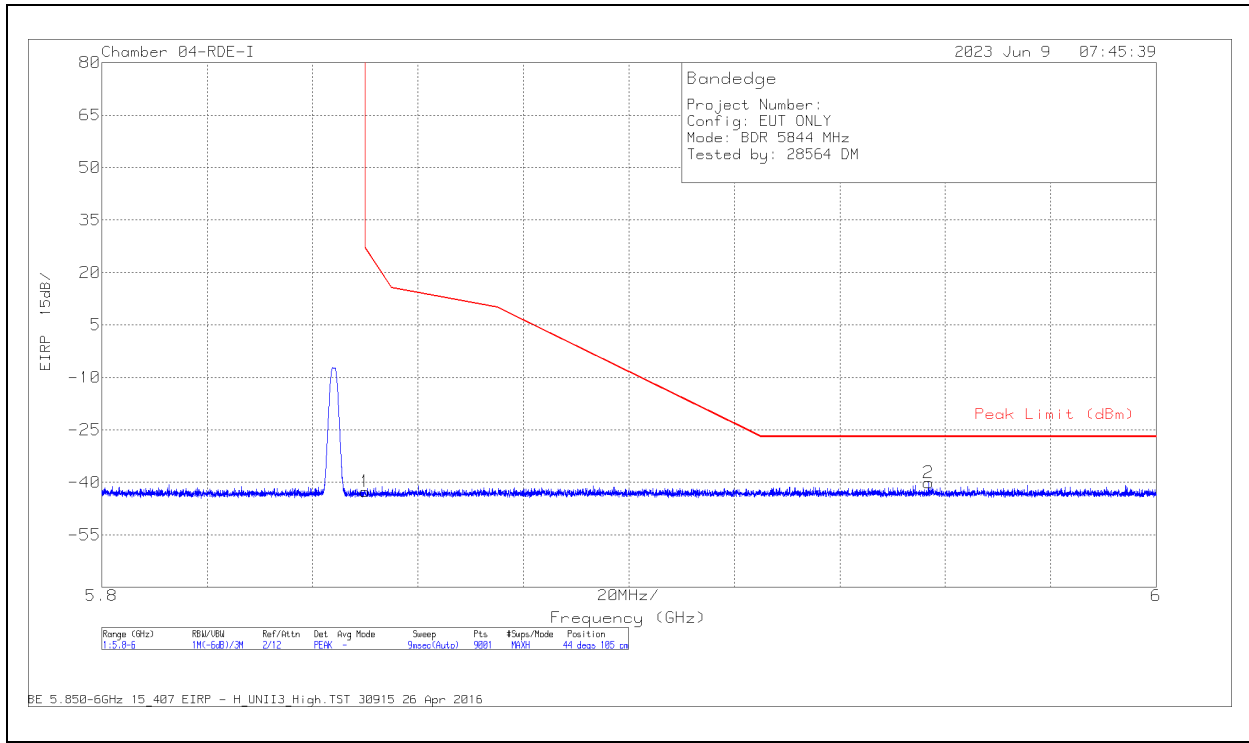


Marker	Frequency (GHz)	Meter Reading (dBm)	Det	84797 ACF (dB) - 3mH	Cbl/Amp (dB)	Conversion Factor (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	-73.98	Pk	34.9	-15.5	11.8	-42.78	27	-69.78	43	110	V
2	5.642492	-72.22	Pk	34.9	-15.3	11.8	-40.82	-27	-13.82	43	110	V

Pk - Peak detector

BANDEDGE (LOW CHANNEL)

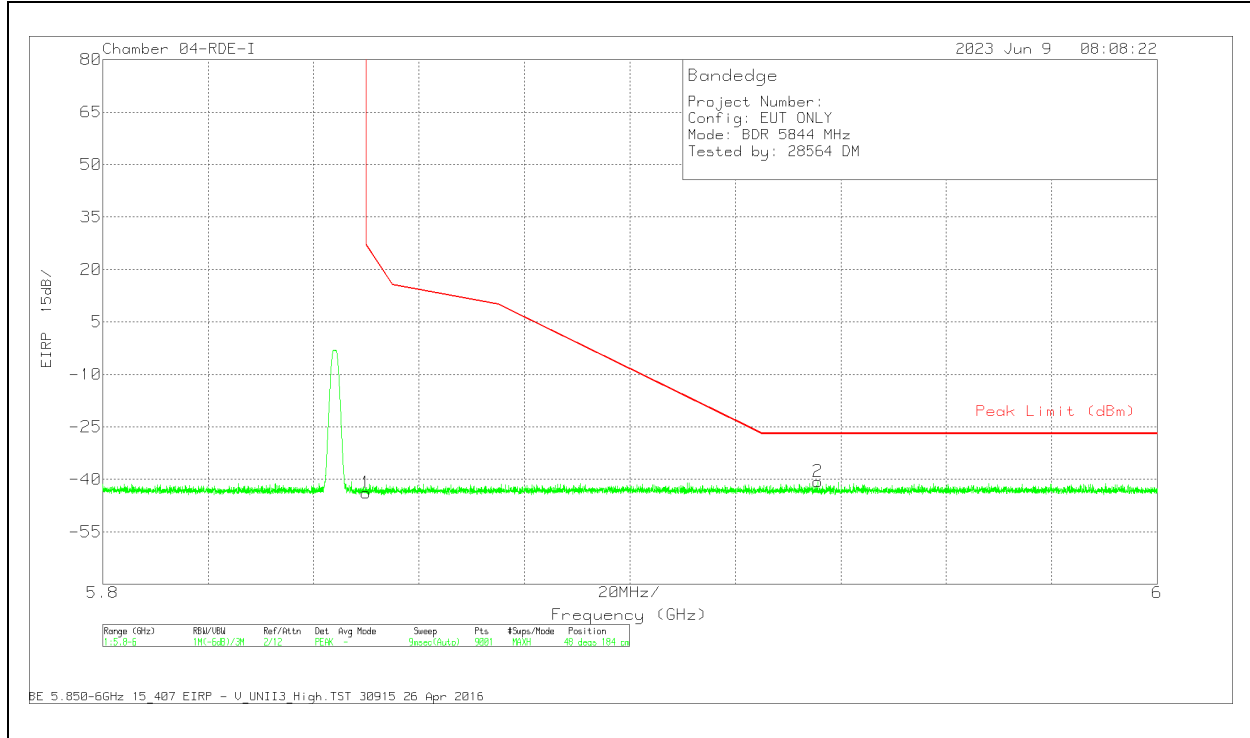
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBm)	Det	84797 ACF (dB) - 3mH	Cbl/Amp (dB)	Conversion Factor (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.85	-73.75	Pk	35	-15.7	11.8	-42.65	27	-69.65	44	105	H
2	5.956798	-71.53	Pk	35.3	-15.7	11.8	-40.13	-27	-13.13	44	105	H

Pk - Peak detector

VERTICAL RESULT



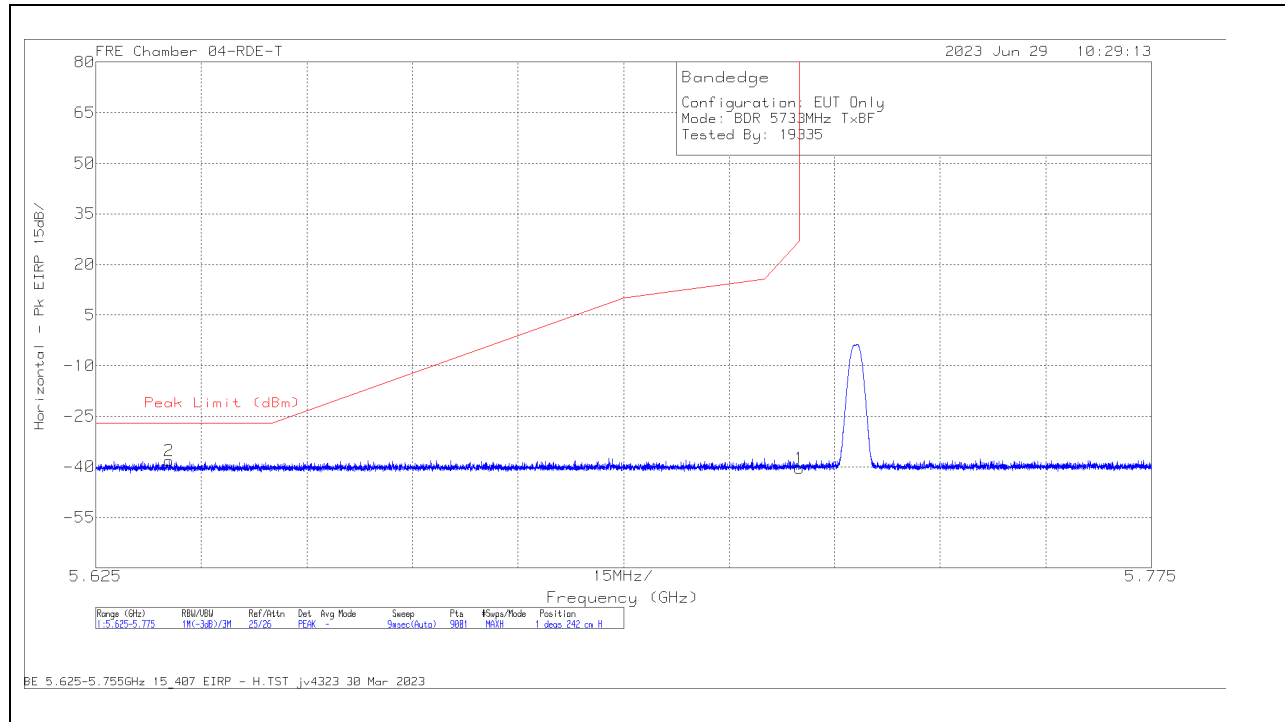
Marker	Frequency (GHz)	Meter Reading (dBm)	Det	84797 ACF (dB) - 3mH	Cbl/Amp (dB)	Conversion Factor (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.85	-74.96	Pk	35	-15.7	11.8	-43.86	27	-70.86	48	184	V
2	5.935643	-71.82	Pk	35.2	-15.8	11.8	-40.62	-27	-13.62	48	184	V

Pk - Peak detector

2TX Antenna 6 + Antenna 5 TX BF MODE

BANDEDGE (LOW CHANNEL)

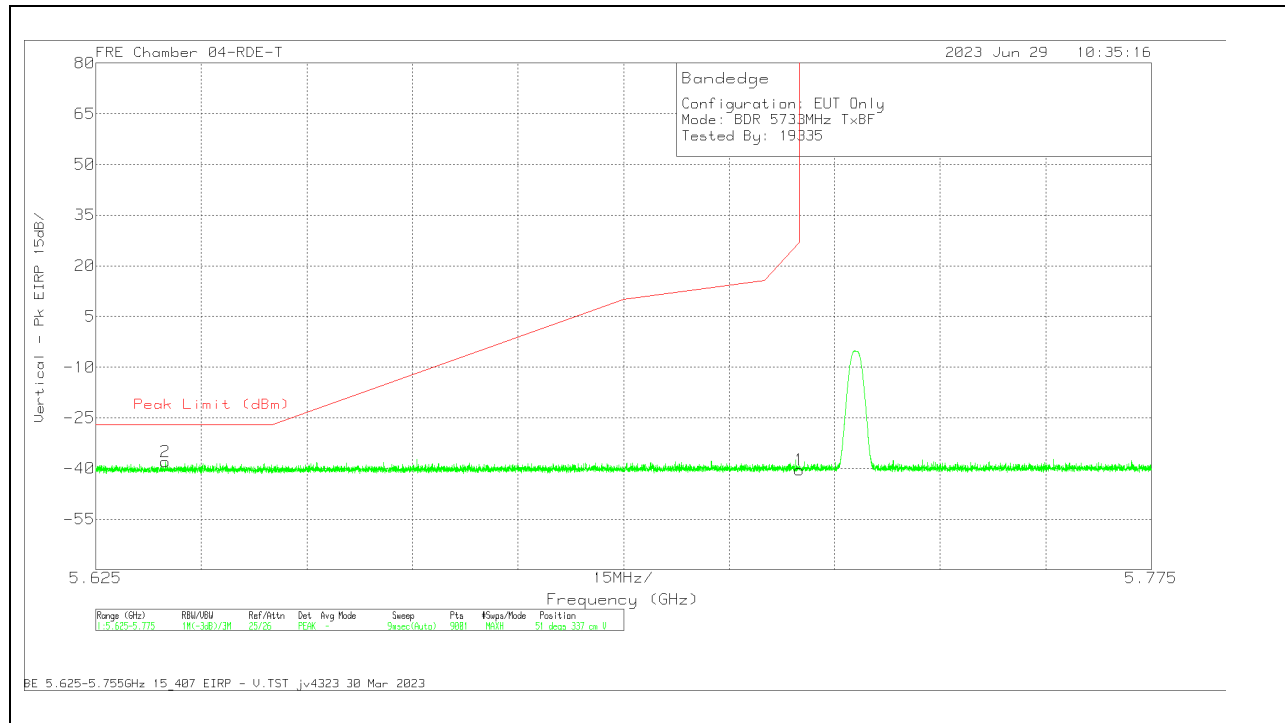
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBm)	Det	226673 ACF (dB) 3mH	Conversion Factor (dB)	Gain/Loss (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	5.635417	-49.89	Pk	34.5	11.8	-34.52	-38.11	-27	-11.11	1	242	H
1	5.725	-52.4	Pk	34.6	11.8	-34.48	-40.48	27	-67.48	1	242	H

Pk - Peak detector

VERTICAL RESULT

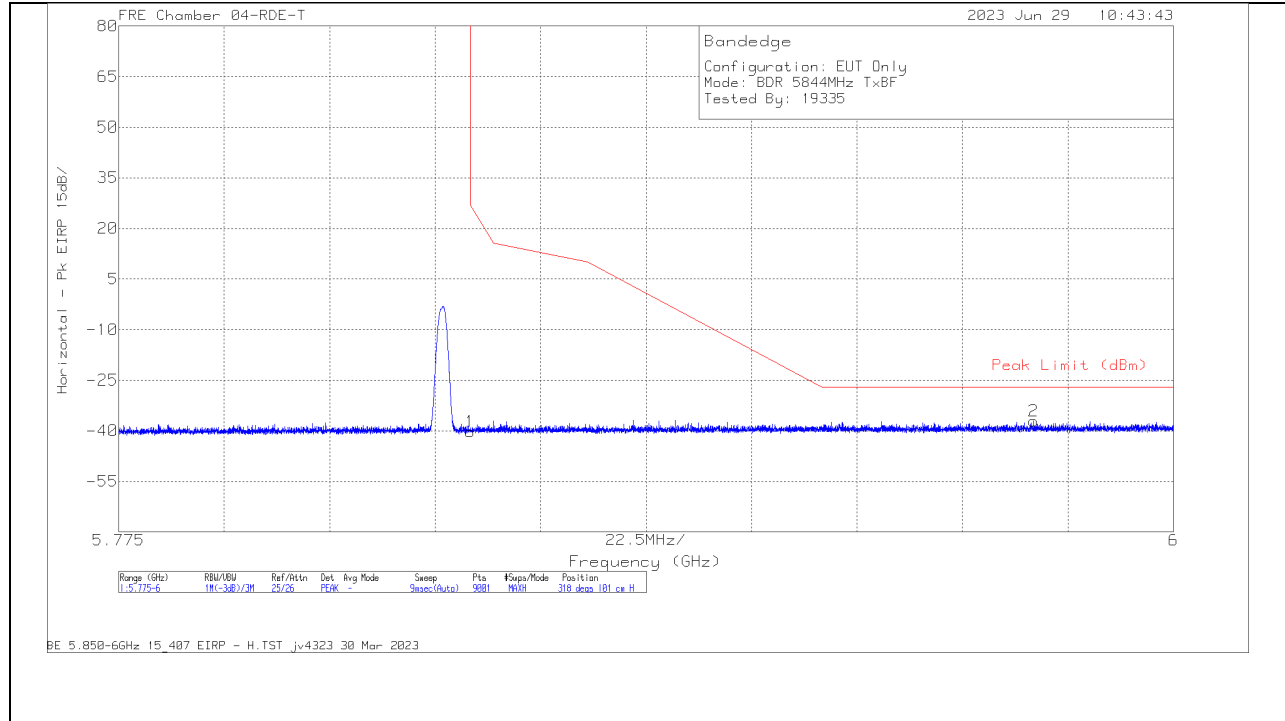


Marker	Frequency (GHz)	Meter Reading (dBm)	Det	226673 ACF (dB) 3mH	Conversion Factor (dB)	Gain/Loss (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	5.634867	-49.71	Pk	34.5	11.8	-34.52	-37.93	-27	-10.93	51	337	V
1	5.725	-52.37	Pk	34.6	11.8	-34.48	-40.45	27	-67.45	51	337	V

Pk - Peak detector

BANDEDGE (HIGH CHANNEL)

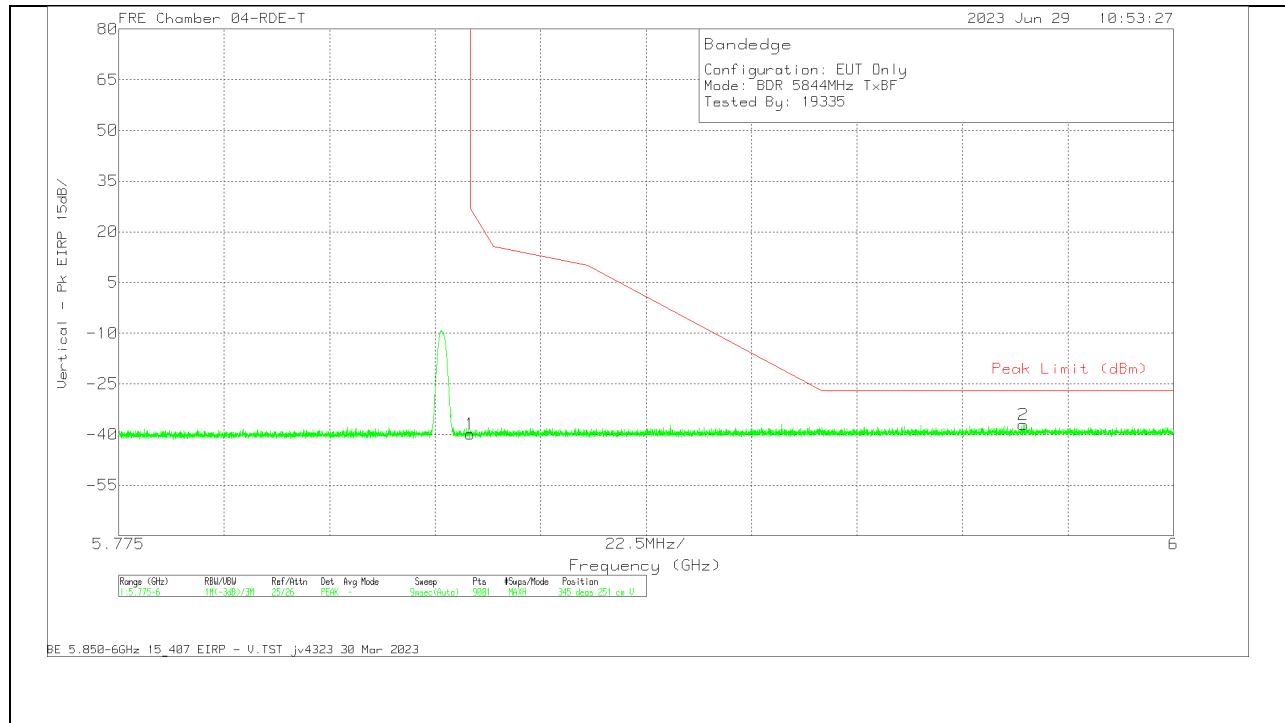
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBm)	Det	226673 ACF (dB) 3mH	Conversion Factor (dB)	Gain/Loss (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.85	-52.64	Pk	34.9	11.8	-34.34	-40.28	27	-67.28	318	101	H
2	5.97015	-49.77	Pk	35.2	11.8	-34.25	-37.02	-27	-10.02	318	101	H

Pk - Peak detector

VERTICAL RESULT

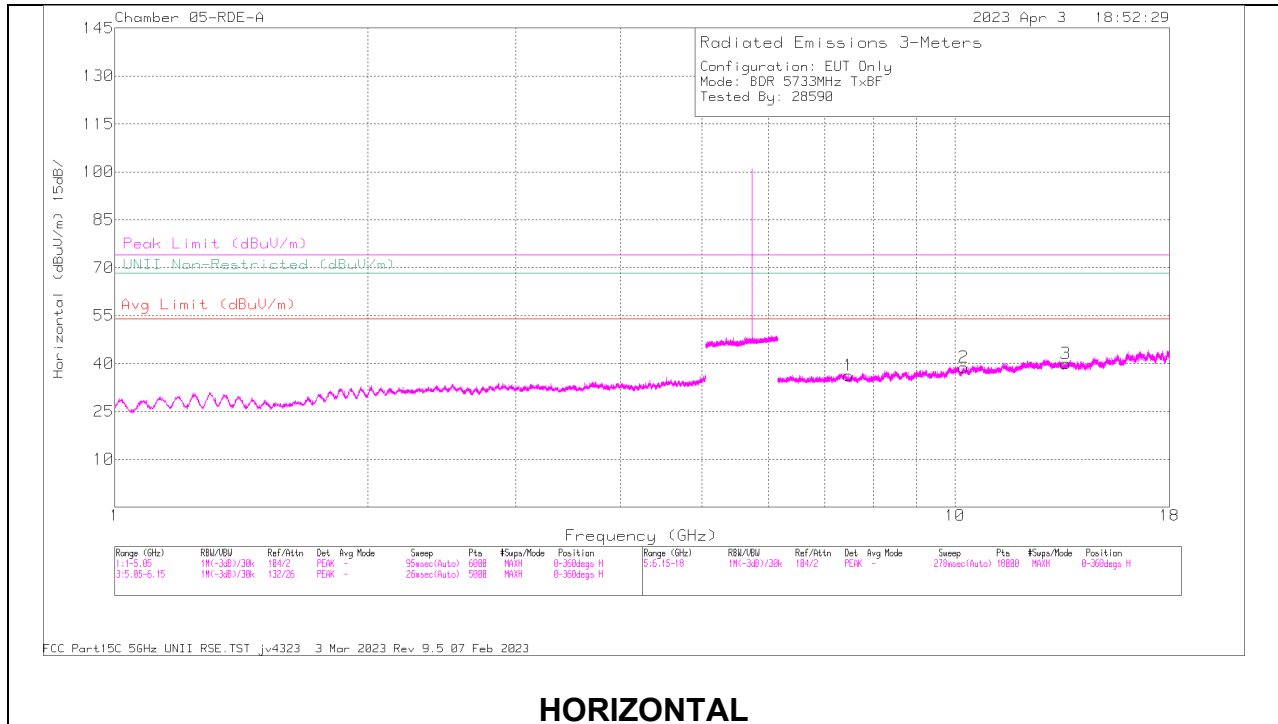


Marker	Frequency (GHz)	Meter Reading (dBm)	Det	226673 ACF (dB) 3mH	Conversion Factor (dB)	Gain/Loss (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.85	-52.25	Pk	34.9	11.8	-34.34	-39.89	27	-66.89	345	251	V
2	5.967975	-49.77	Pk	35.2	11.8	-34.26	-37.03	-27	-10.03	345	251	V

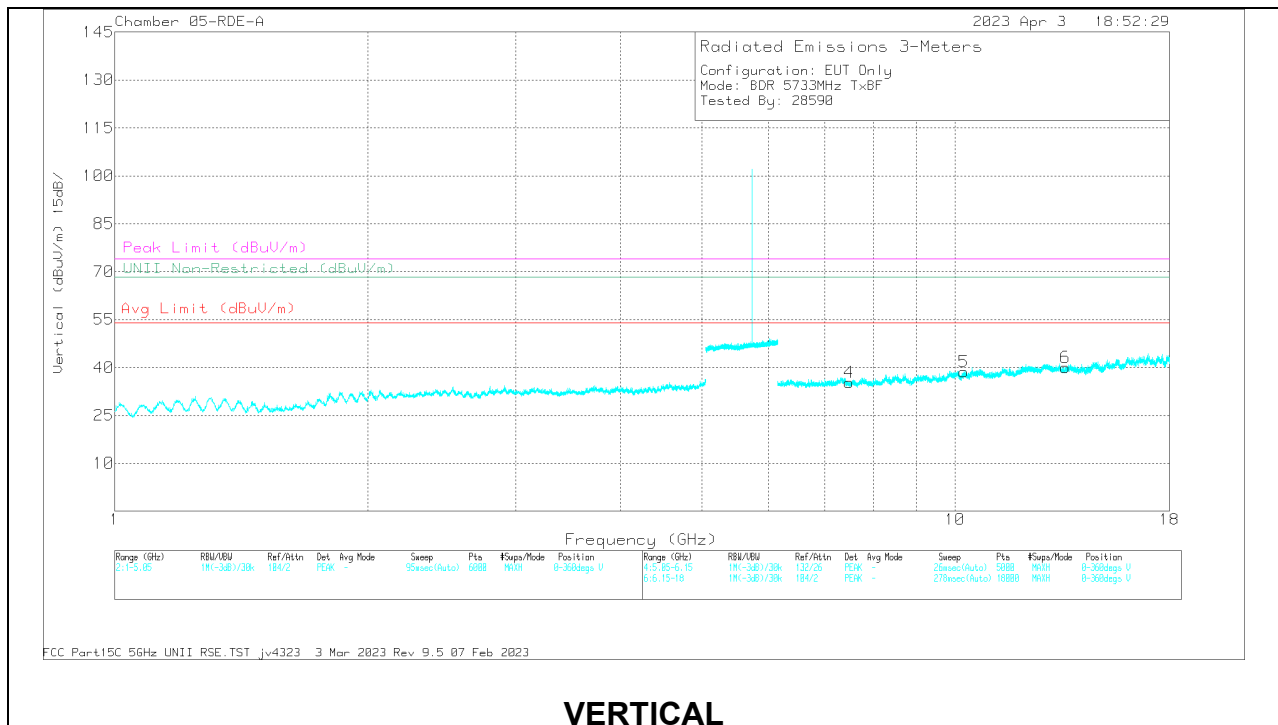
Pk - Peak detector

10.1.16. BDR, LOW POWER, UNII-3, HARMONIC AND SPURIOUS TX ABOVE 1 GHz IN THE 5.8GHz BAND

LOW CHANNEL



HORIZONTAL



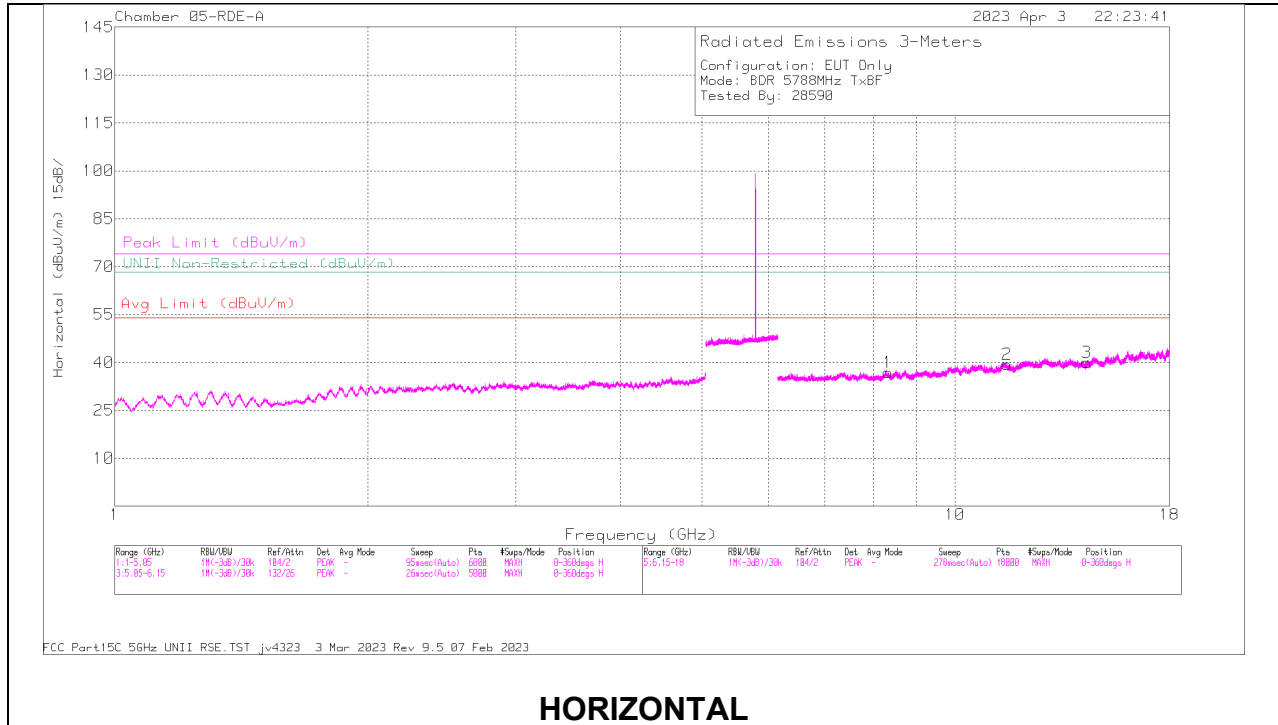
VERTICAL

RADIATED EMISSIONS

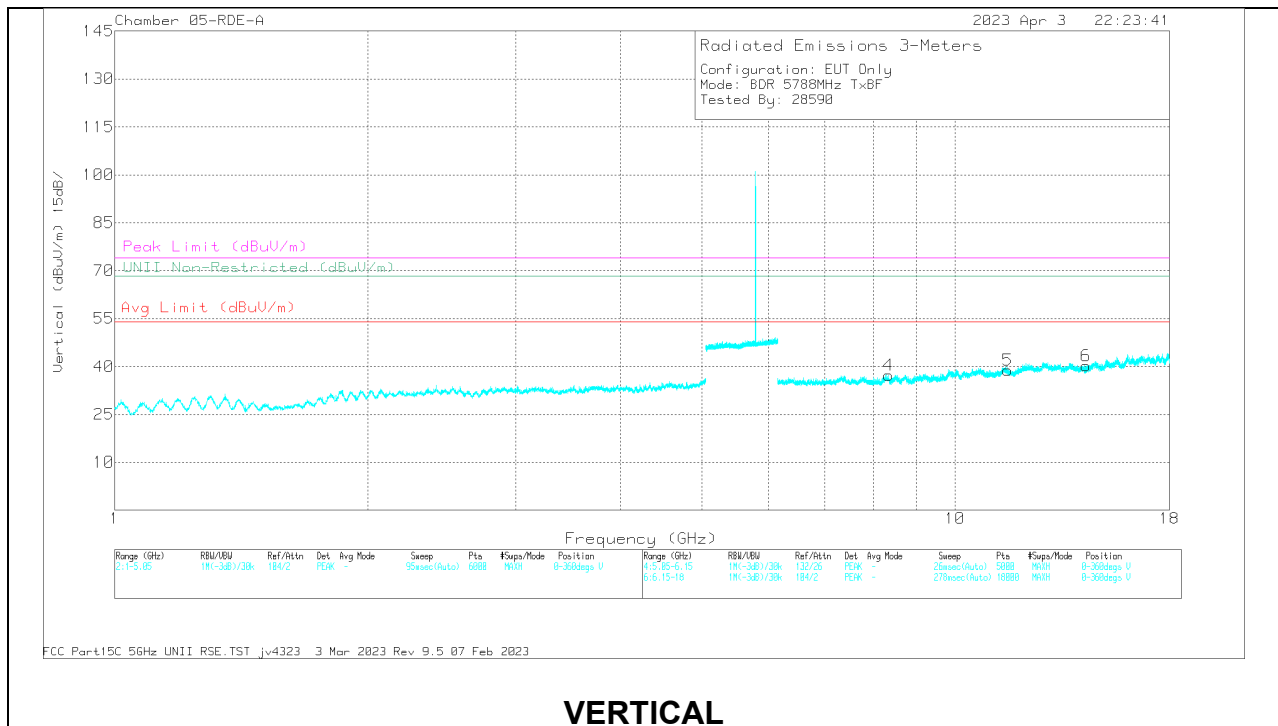
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206805 ACF (dB) - 3mH	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	UNII Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 7.473335	53.3	PK-U	35.9	-43.71	45.49	-	-	74	-28.51	-	-	0	101	H
	* 7.46939	41.73	ADR	35.9	-43.71	33.92	54	-20.08	-	-	-	-	0	101	H
4	* 7.487569	53.47	PK-U	35.9	-43.8	45.57	-	-	74	-28.43	-	-	0	200	V
	* 7.488073	41.68	ADR	35.9	-43.79	33.79	54	-20.21	-	-	-	-	0	200	V
2	10.244147	52.88	PK-U	37.5	-41.37	49.01	-	-	-	-	68.2	-19.19	0	101	H
5	10.253315	52.53	PK-U	37.5	-41.21	48.82	-	-	-	-	68.2	-19.38	0	101	V
6	13.539638	53.42	PK-U	38.8	-42.32	49.9	-	-	-	-	68.2	-18.3	0	101	V
3	13.54448	53.06	PK-U	38.8	-42.41	49.45	-	-	-	-	68.2	-18.75	0	200	H

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
 PK-U - U-NII: Maximum Peak
 ADR - U-NII AD primary method, RMS average

MID CHANNEL 5788MHz



HORIZONTAL



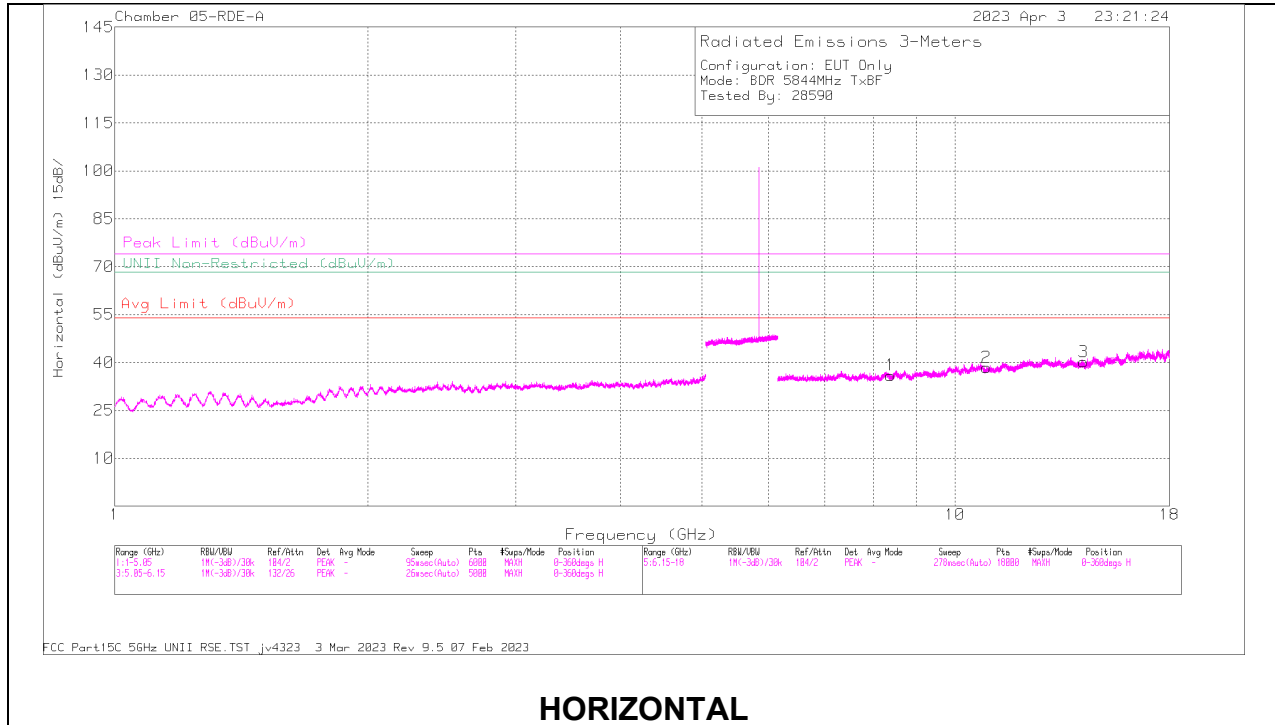
VERTICAL

RADIATED EMISSIONS

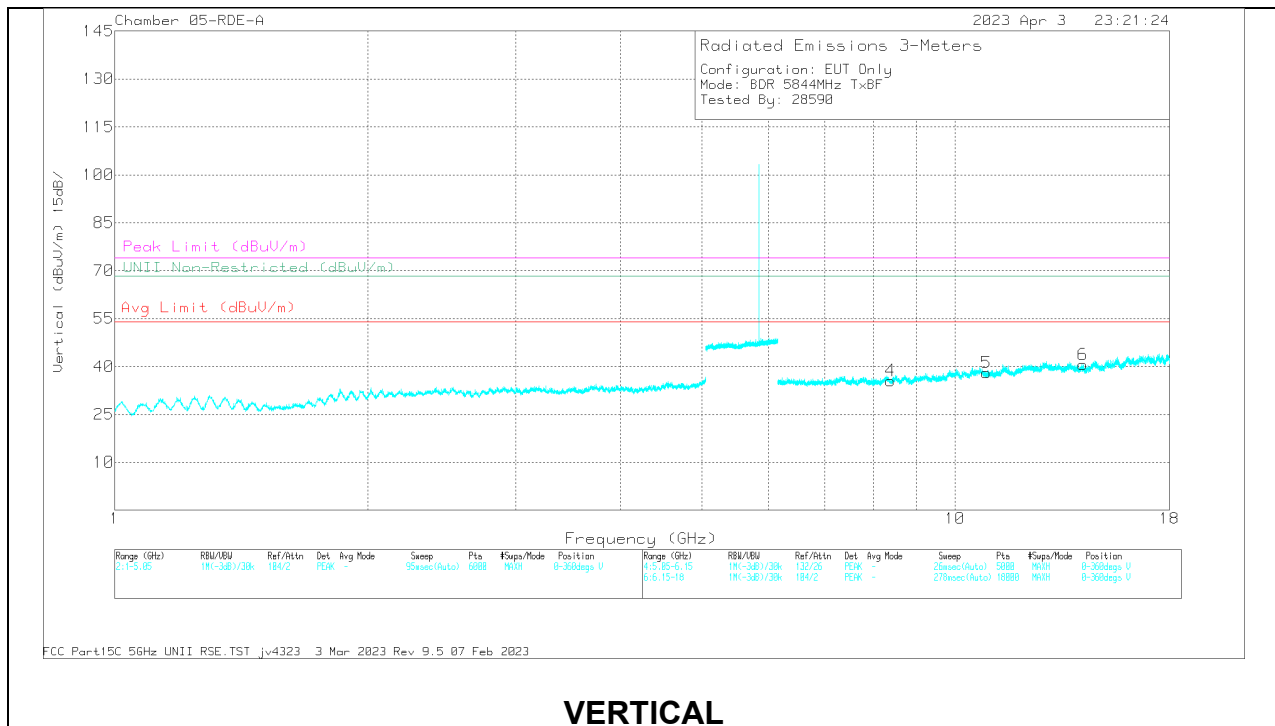
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206805 ACF (dB) - 3mH	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	UNII Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 8.324646	53.1	PK-U	35.7	-42.12	46.68	-	-	74	-27.32	-	-	360	101	H
	* 8.326781	41.62	ADR	35.7	-42.11	35.21	54	-18.79	-	-	-	-	360	101	H
2	* 11.541744	53.6	PK-U	38.4	-42.76	49.24	-	-	74	-24.76	-	-	360	101	H
	* 11.542147	41.98	ADR	38.4	-42.76	37.62	54	-16.38	-	-	-	-	360	101	H
4	* 8.344027	53.5	PK-U	35.7	-42.21	46.99	-	-	74	-27.01	-	-	360	101	V
	* 8.341209	41.43	ADR	35.7	-42.2	34.93	54	-19.07	-	-	-	-	360	101	V
5	* 11.554232	53.9	PK-U	38.4	-43.08	49.22	-	-	74	-24.78	-	-	360	101	V
	* 11.554091	41.96	ADR	38.4	-43.07	37.29	54	-16.71	-	-	-	-	360	101	V
6	14.326463	54.15	PK-U	39.1	-42.81	50.44	-	-	-	-	68.2	-17.76	360	101	V
3	14.357008	53.69	PK-U	39.2	-43.16	49.73	-	-	-	-	68.2	-18.47	360	101	H

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
 PK-U - U-NII: Maximum Peak
 ADR - U-NII AD primary method, RMS average

HIGH CHANNEL 5844MHz



HORIZONTAL



VERTICAL

RADIATED EMISSIONS

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206805 ACF (dB) - 3mH	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	UNII Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 8.373594	53.04	PK-U	35.7	-42.85	45.89	-	-	74	-28.11	-	-	0	101	H
	* 8.373874	41.43	ADR	35.7	-42.84	34.29	54	-19.71	-	-	-	-	0	101	H
2	* 10.891605	52.95	PK-U	37.9	-42.63	48.22	-	-	74	-25.78	-	-	0	101	H
	* 10.893762	41.38	ADR	37.9	-42.64	36.64	54	-17.36	-	-	-	-	0	101	H
4	* 8.379069	52.86	PK-U	35.7	-42.92	45.64	-	-	74	-28.36	-	-	0	200	V
	* 8.378319	41.74	ADR	35.7	-42.91	34.53	54	-19.47	-	-	-	-	0	200	V
5	* 10.907678	52.72	PK-U	37.9	-42.82	47.8	-	-	74	-26.2	-	-	0	101	V
	* 10.906425	41.45	ADR	37.9	-42.8	36.55	54	-17.45	-	-	-	-	0	101	V
6	14.213737	53.59	PK-U	39	-42.3	50.29	-	-	-	-	68.2	-17.91	0	200	V
3	14.214353	53.54	PK-U	39	-42.29	50.25	-	-	-	-	68.2	-17.95	0	200	H

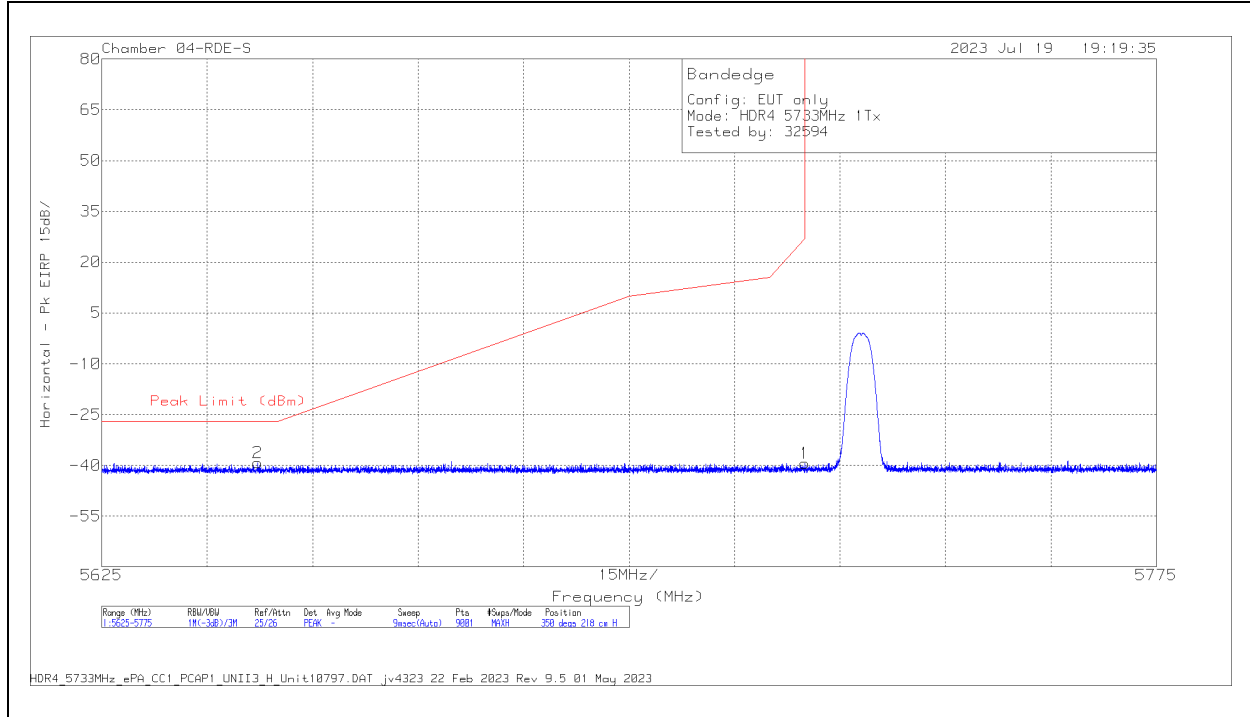
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
 PK-U - U-NII: Maximum Peak
 ADR - U-NII AD primary method, RMS average

10.1.17. HDR4, HIGH POWER UNII-3 BANDEDGE

ANT 6

BANDEDGE (LOW CHANNEL)

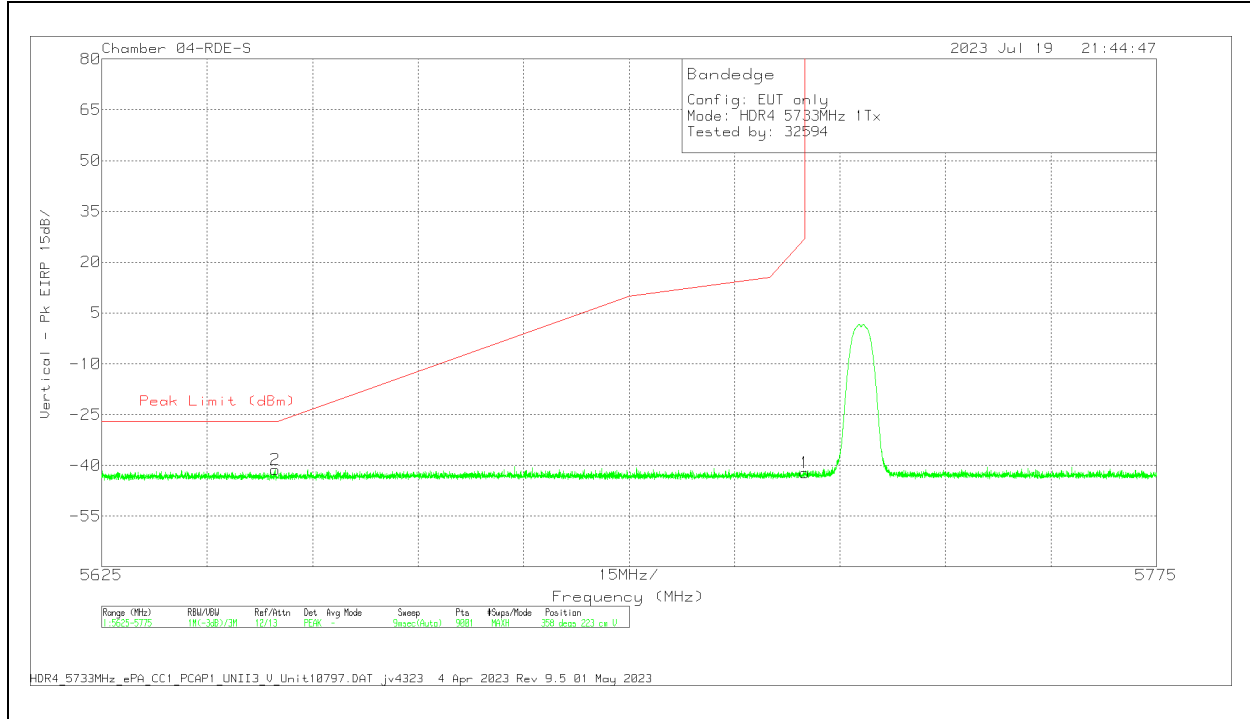
HORIZONTAL RESULT



Marker	Frequency (MHz)	Meter Reading (dBm)	Det	200784 ACF (dB) 3mH	Conversion Factor (dB)	Gain/Loss (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5725	-48.8	Pk	34.7	11.8	-37.18	-39.48	27	-66.48	350	218	H
2	5647.217	-48.3	Pk	34.6	11.8	-37.34	-39.24	-27	-12.24	350	218	H

Pk - Peak detector

VERTICAL RESULT

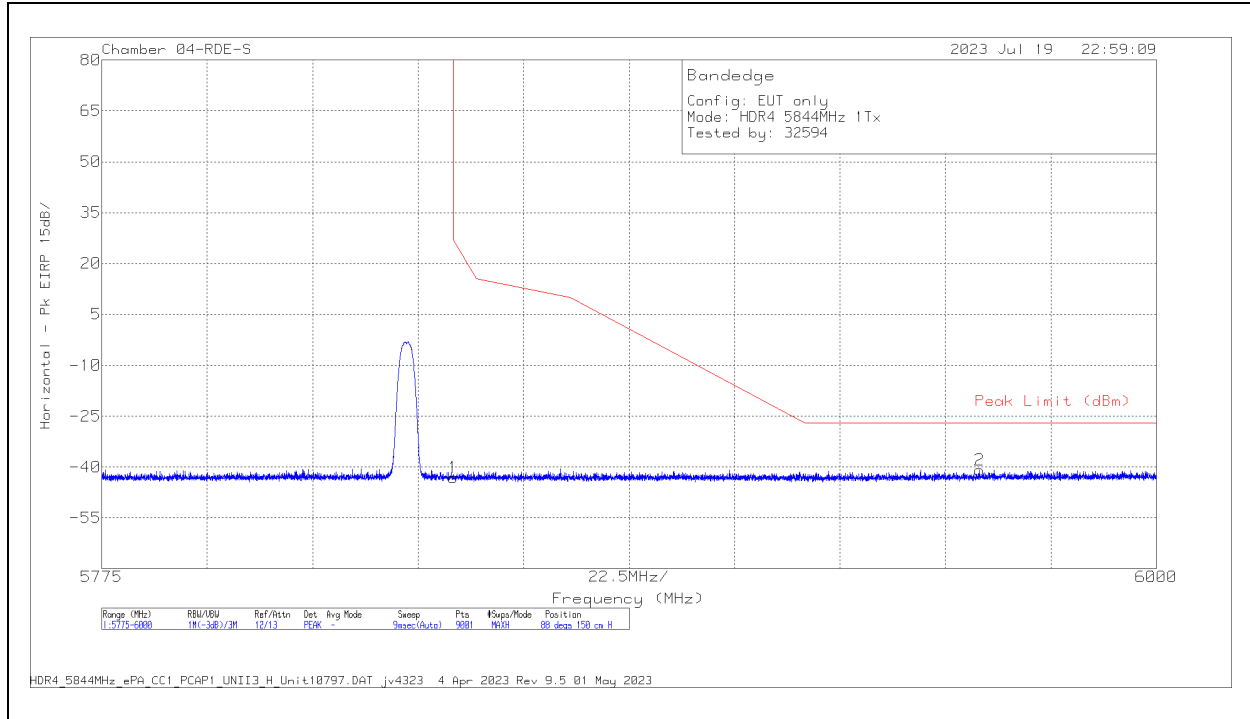


Marker	Frequency (MHz)	Meter Reading (dBm)	Det	200784 ACF (dB) 3mH	Conversion Factor (dB)	Gain/Loss (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5725	-66.18	Pk	34.7	11.8	-22.54	-42.22	27	-69.22	358	223	V
2	5649.667	-64.93	Pk	34.6	11.8	-22.69	-41.22	-27	-14.22	358	223	V

Pk - Peak detector

BANDEDGE (HIGH CHANNEL)

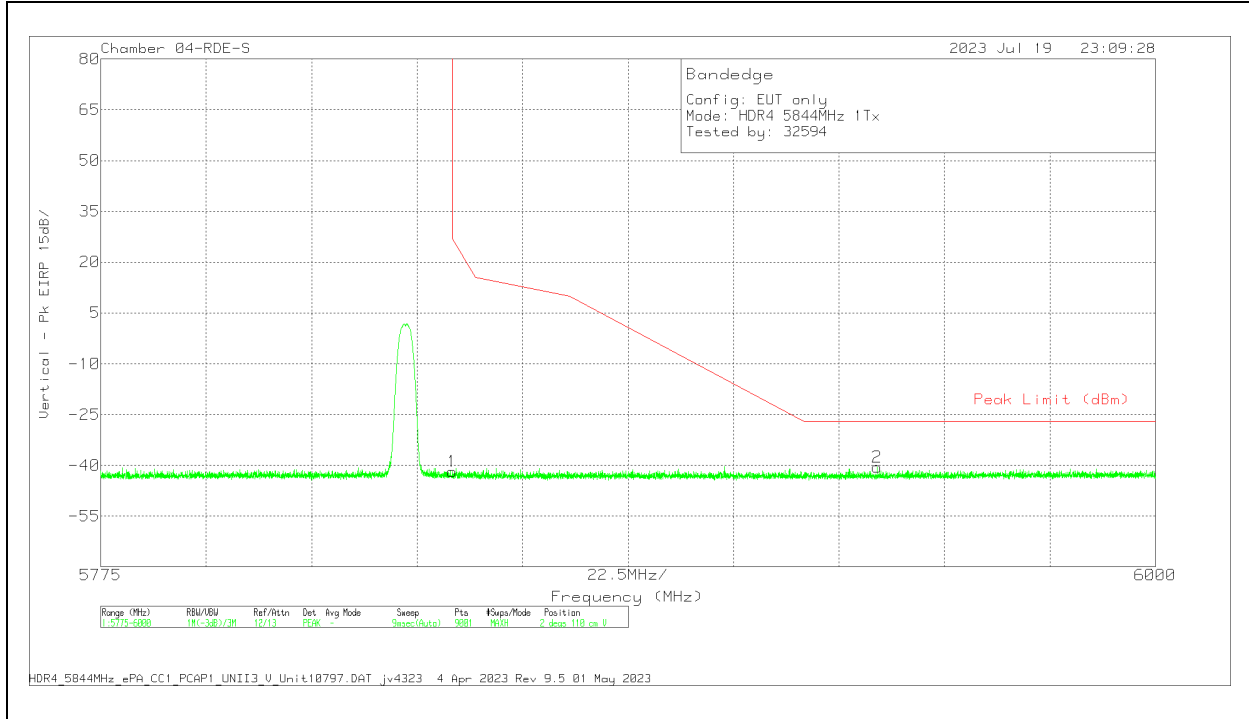
HORIZONTAL RESULT



Marker	Frequency (MHz)	Meter Reading (dBm)	Det	200784 ACF (dB) 3mH	Conversion Factor (dB)	Gain/Loss (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5850	-67.51	Pk	35	11.8	-22.34	-43.05	27	-70.05	88	150	H
2	5962.25	-65.39	Pk	35.2	11.8	-22.41	-40.8	-27	-13.8	88	150	H

Pk - Peak detector

VERTICAL RESULT



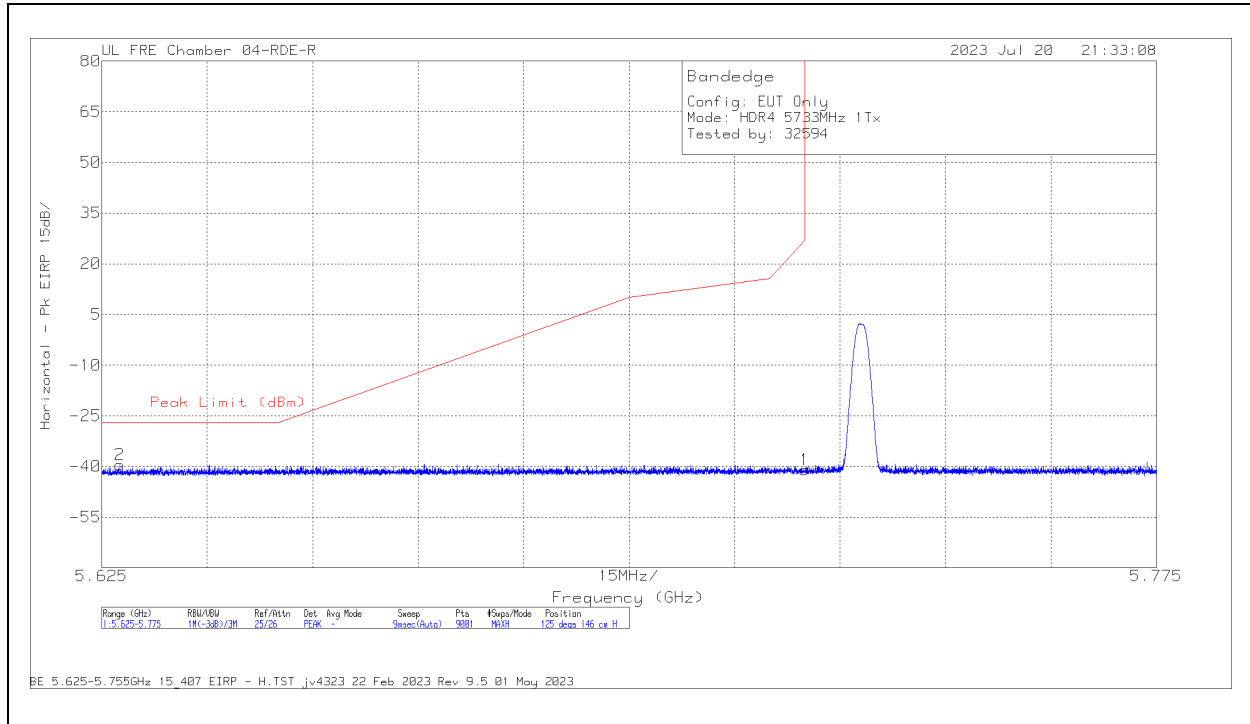
Marker	Frequency (MHz)	Meter Reading (dBm)	Det	200784 ACF (dB) 3mH	Conversion Factor (dB)	Gain/Loss (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5850	-66.34	Pk	35	11.8	-22.34	-41.88	27	-68.88	2	110	V
2	5940.65	-64.97	Pk	35.2	11.8	-22.48	-40.45	-27	-13.45	2	110	V

Pk - Peak detector

ANT 5

BANDEDGE (LOW CHANNEL)

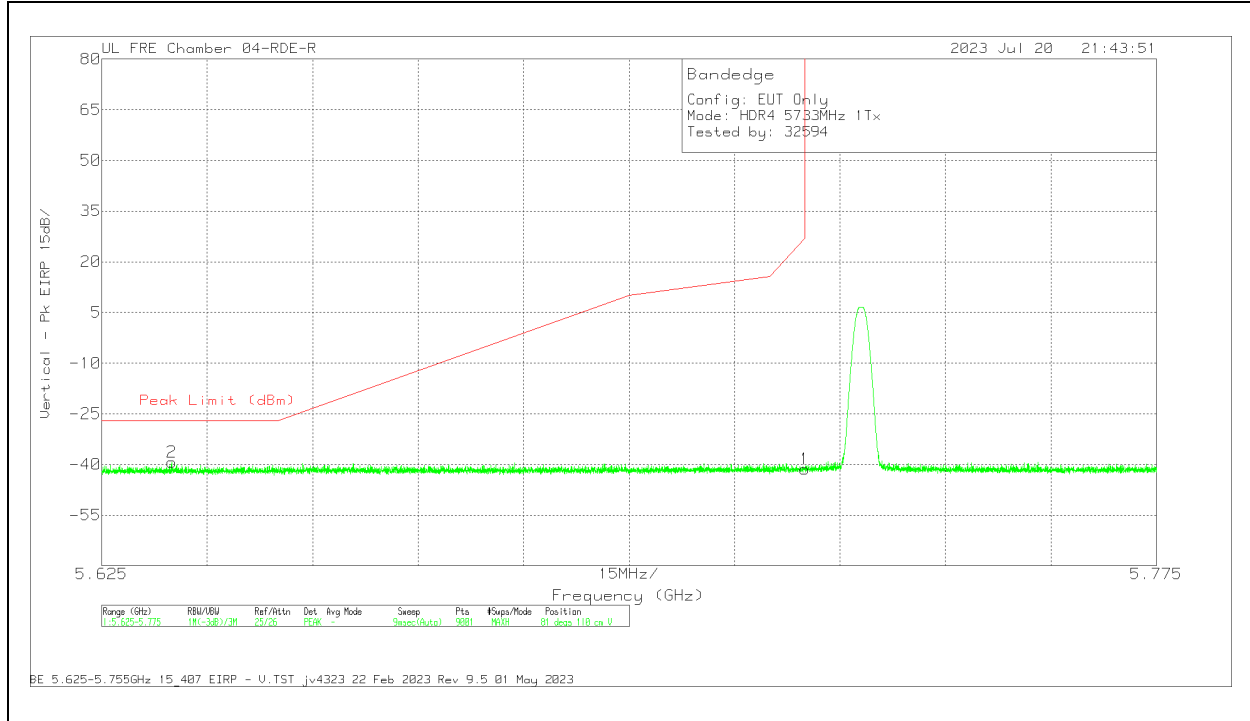
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBm)	Det	222740 ACF(dB) - 3mH	Conversion Factor (dB)	Gain/Loss (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	-49.78	Pk	34.5	11.8	-37.57	-41.05	27	-68.05	125	146	H
2	5.627567	-47.86	Pk	34.4	11.8	-37.81	-39.47	-27	-12.47	125	146	H

Pk - Peak detector

VERTICAL RESULT

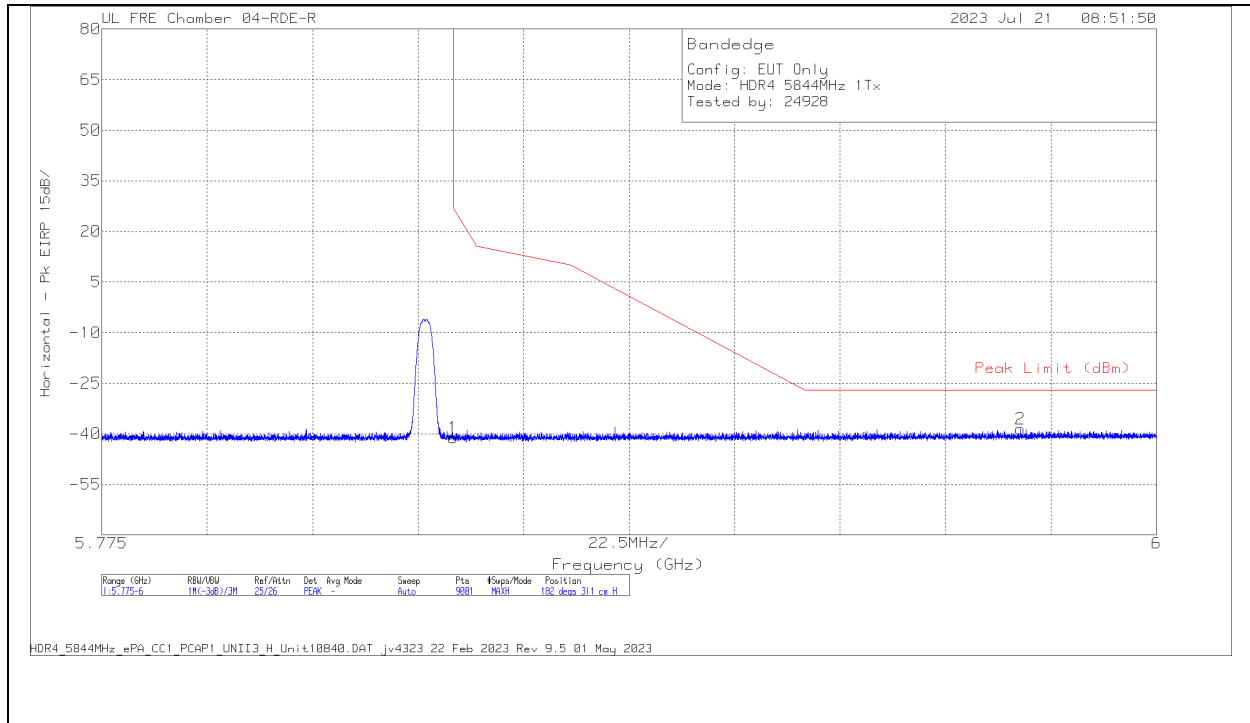


Marker	Frequency (GHz)	Meter Reading (dBm)	Det	222740 ACF(dB) - 3mH	Conversion Factor (dB)	Gain/Loss (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	-50.09	Pk	34.5	11.8	-37.57	-41.36	27	-68.36	81	110	V
2	5.634934	-47.9	Pk	34.5	11.8	-37.77	-39.37	-27	-12.37	81	110	V

Pk - Peak detector

BANDEDGE (HIGH CHANNEL)

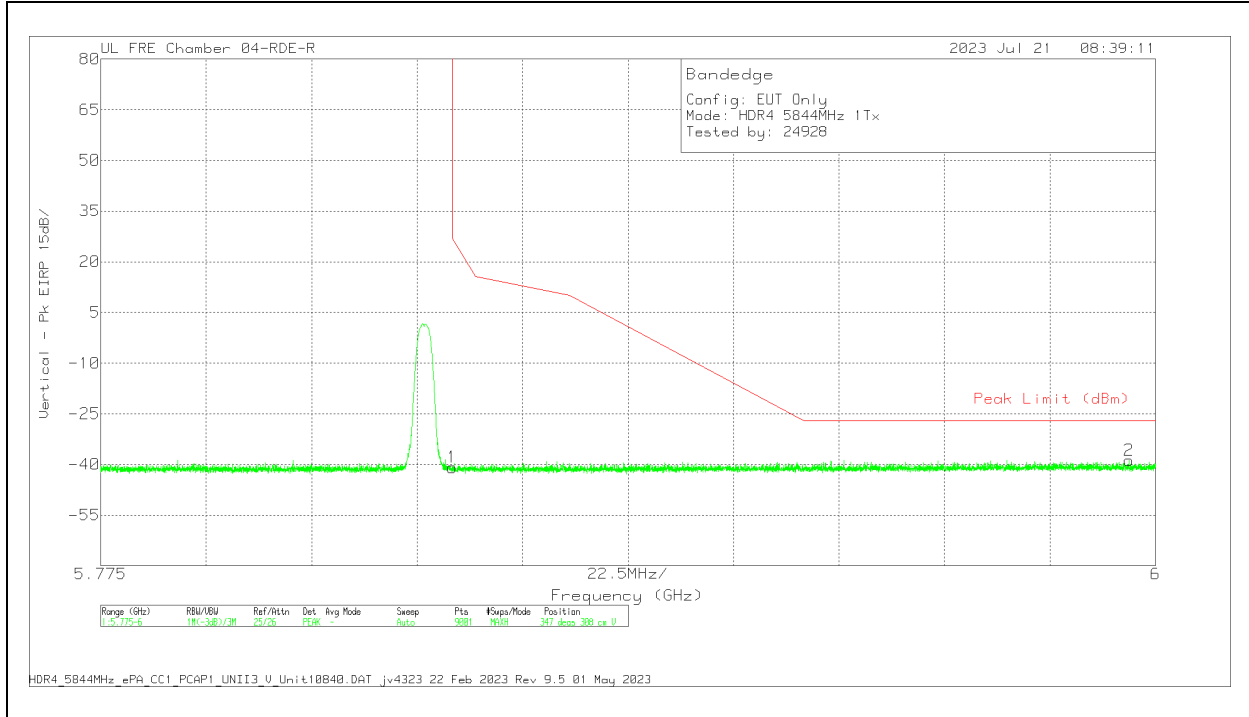
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBm)	Det	222740 ACF(dB) - 3mH	Conversion Factor (dB)	Gain/Loss (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.85	-50.4	Pk	34.7	11.8	-37.3	-41.2	27	-68.2	182	311	H
2	5.970975	-48.42	Pk	35	11.8	-36.97	-38.59	-27	-11.59	182	311	H

Pk - Peak detector

VERTICAL RESULT



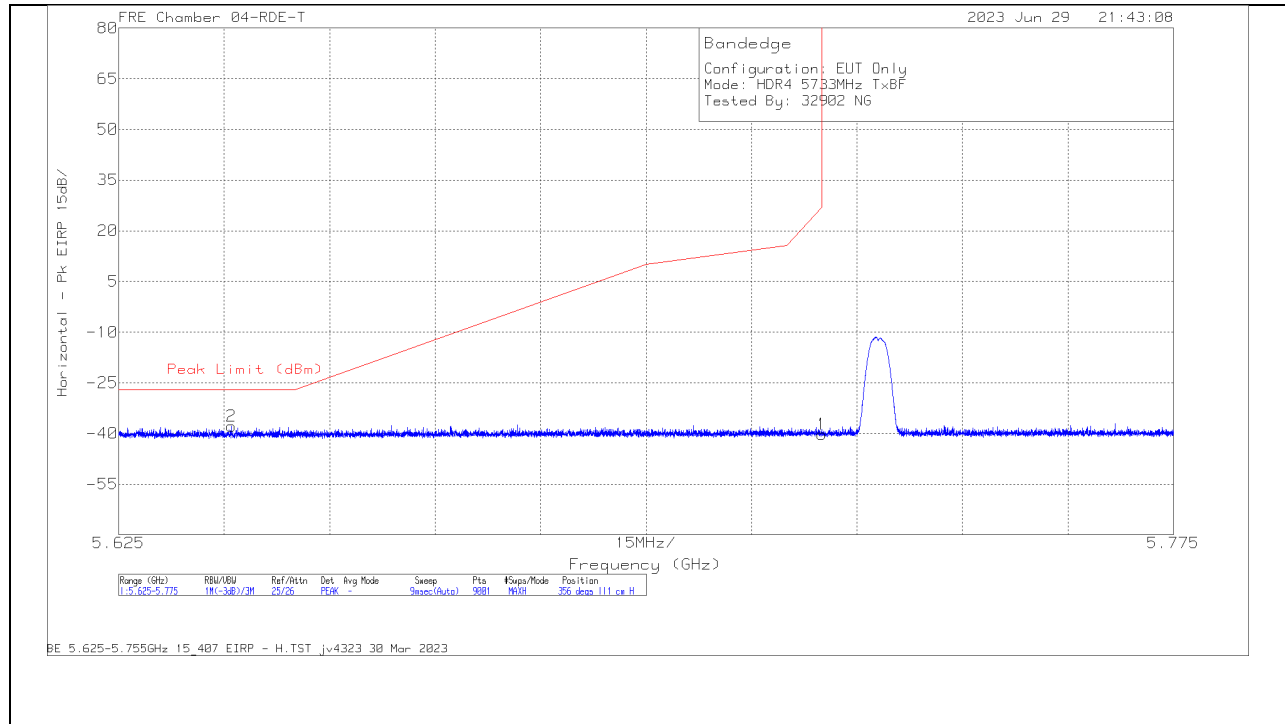
Marker	Frequency (GHz)	Meter Reading (dBm)	Det	222740 ACF(dB) - 3mH	Conversion Factor (dB)	Gain/Loss (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.85	-50.07	Pk	34.7	11.8	-37.3	-40.87	27	-67.87	347	308	V
2	5.994325	-48.66	Pk	35	11.8	-36.89	-38.75	-27	-11.75	347	308	V

Pk - Peak detector

2TX Antenna 6 + Antenna 5 TX BF MODE

BANDEDGE (LOW CHANNEL)

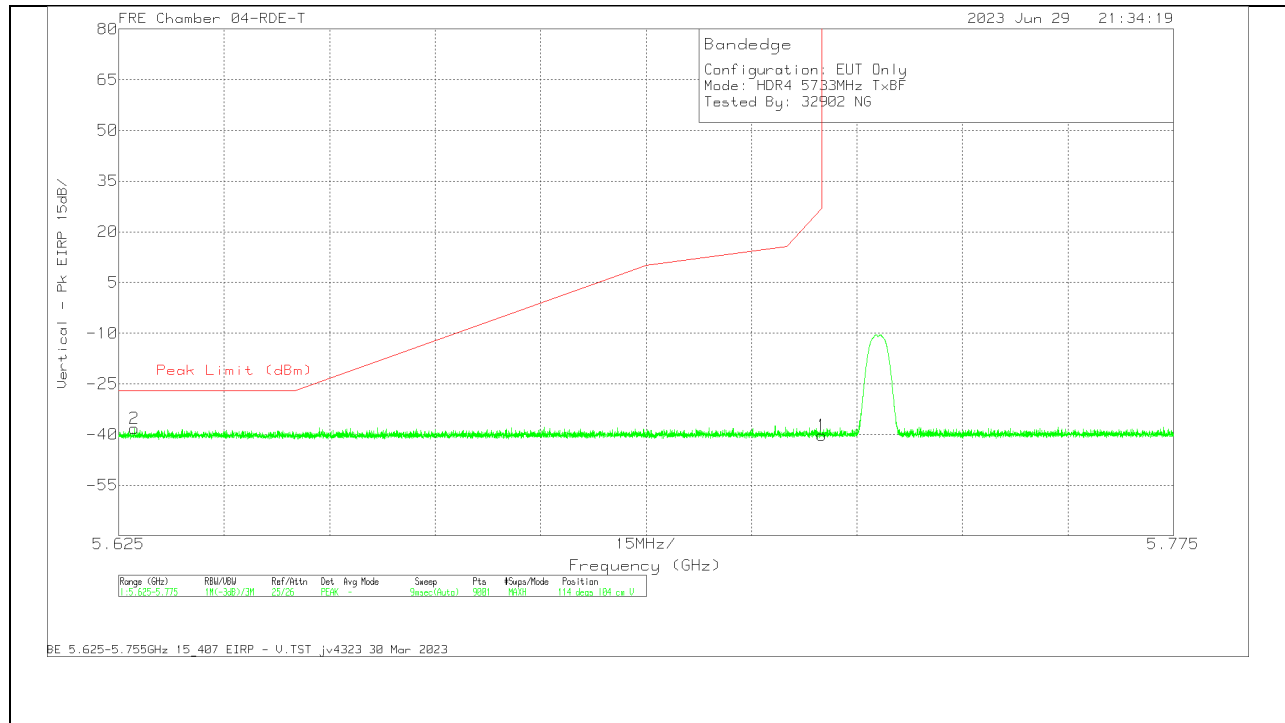
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBm)	Det	226673 ACF (dB) 3mH	Conversion Factor (dB)	Gain/Loss (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	5.641	-49.67	PK	34.5	11.8	-34.52	-37.89	-27	-10.89	356	111	H
1	5.725	-52.16	PK	34.6	11.8	-34.48	-40.24	27	-67.24	356	111	H

Pk - Peak detector

VERTICAL RESULT

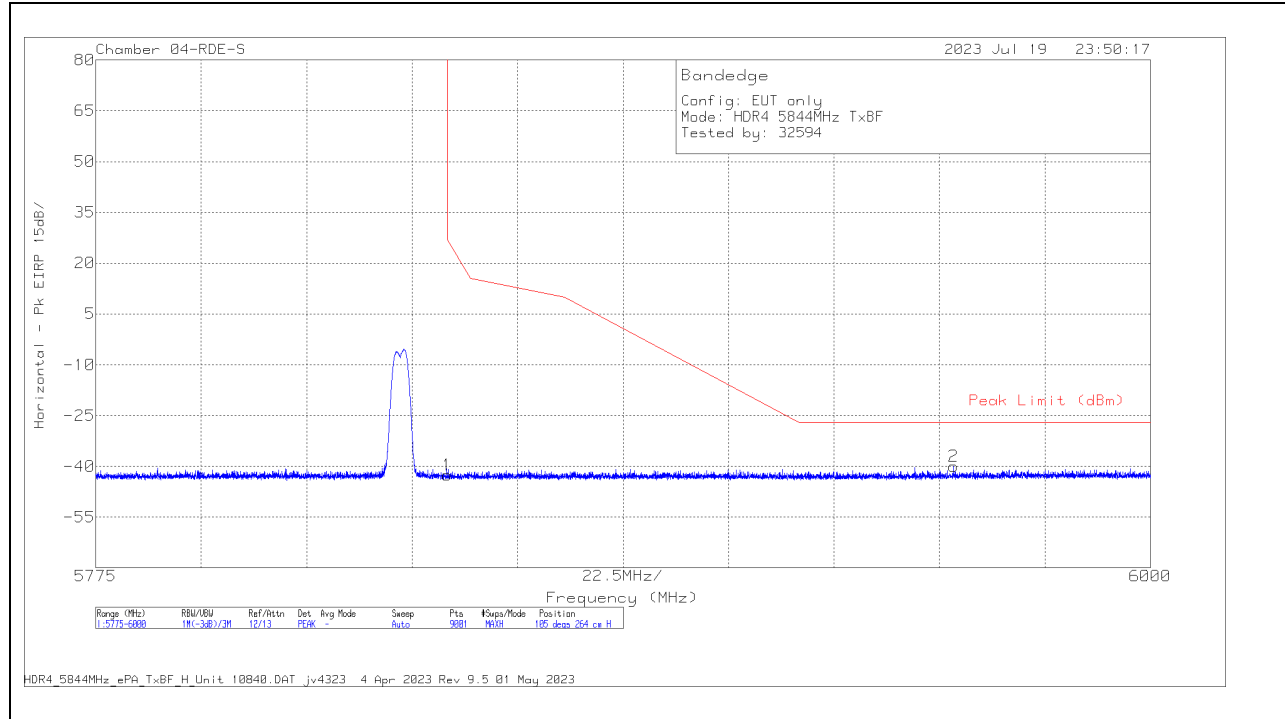


Marker	Frequency (GHz)	Meter Reading (dBm)	Det	226673 ACF (dB) 3mH	Conversion Factor (dB)	Gain/Loss (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	5.627233	-50.03	Pk	34.5	11.8	-34.53	-38.26	-27	-11.26	114	104	V
1	5.725	-52.08	Pk	34.6	11.8	-34.48	-40.16	27	-67.16	114	104	V

Pk - Peak detector

BANDEDGE (HIGH CHANNEL)

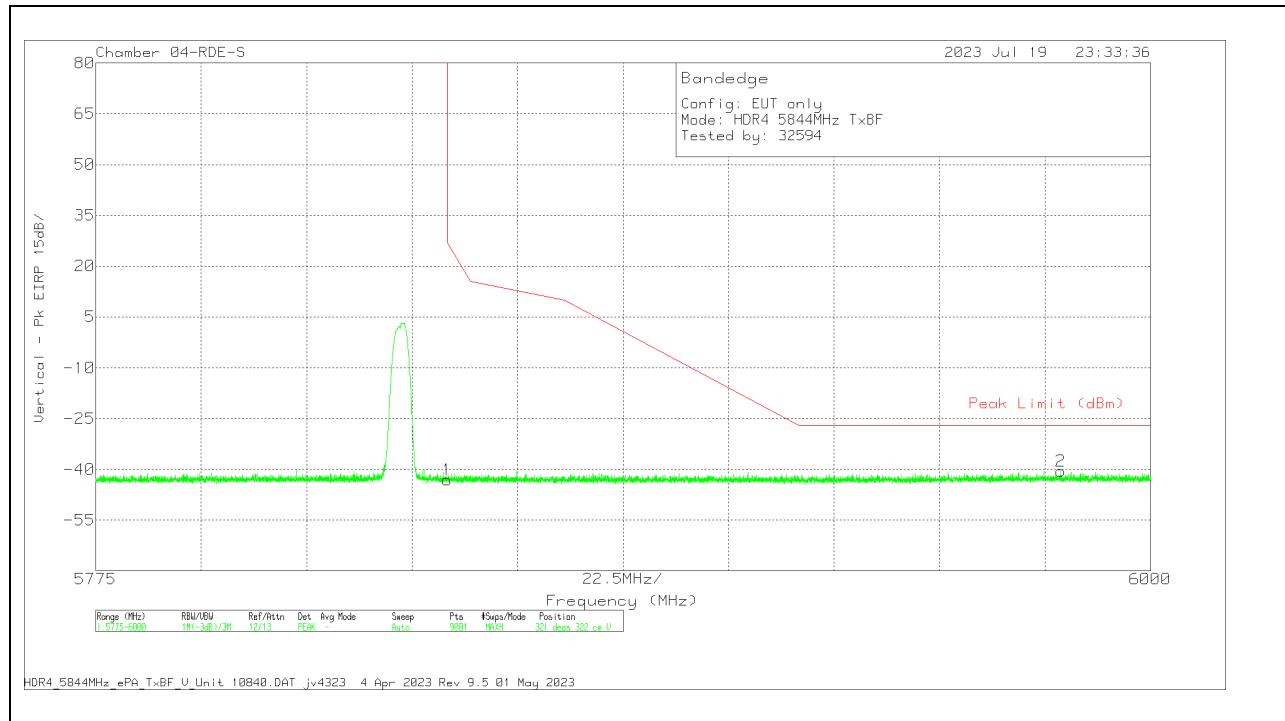
HORIZONTAL RESULT



Marker	Frequency (MHz)	Meter Reading (dBm)	Det	200784 ACF (dB) 3mH	Conversion Factor (dB)	Gain/Loss (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5850	-66.94	Pk	35	11.8	-22.34	-42.48	27	-69.48	105	264	H
2	5958	-64.54	Pk	35.2	11.8	-22.41	-39.95	-27	-12.95	105	264	H

Pk - Peak detector

VERTICAL RESULT

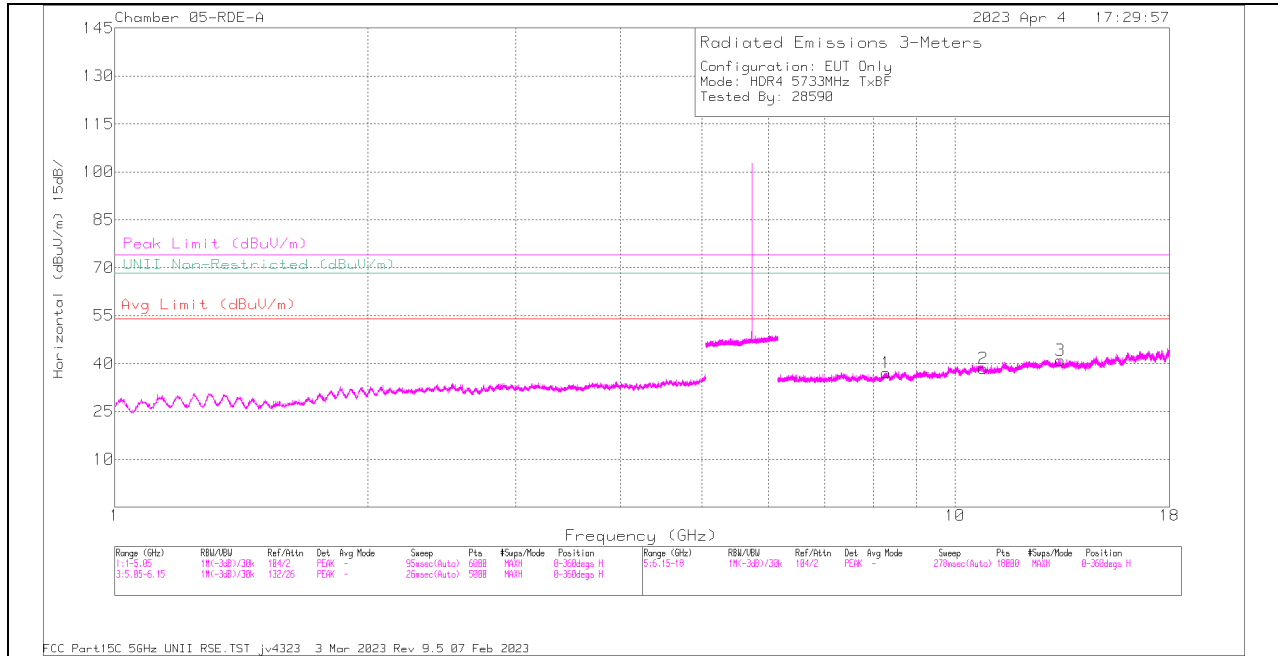


Marker	Frequency (MHz)	Meter Reading (dBm)	Det	200784 ACF (dB) 3mH	Conversion Factor (dB)	Gain/Loss (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5850	-67.53	Pk	35	11.8	-22.34	-43.07	27	-70.07	321	322	V
2	5980.925	-65.22	Pk	35.3	11.8	-22.43	-40.55	-27	-13.55	321	322	V

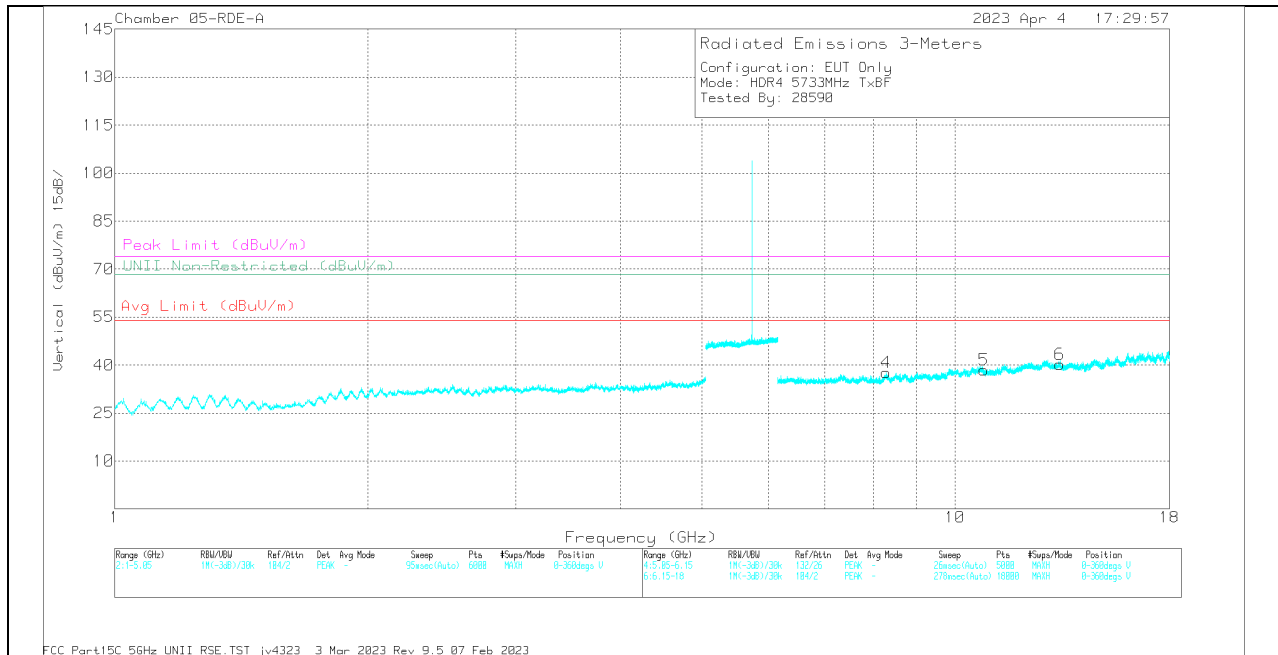
Pk - Peak detector

10.1.18. HDR4, HIGH POWER UNII-3 HARMONIC AND SPURIOUS IN THE 5.8 GHz BAND

LOW CHANNEL



HORIZONTAL



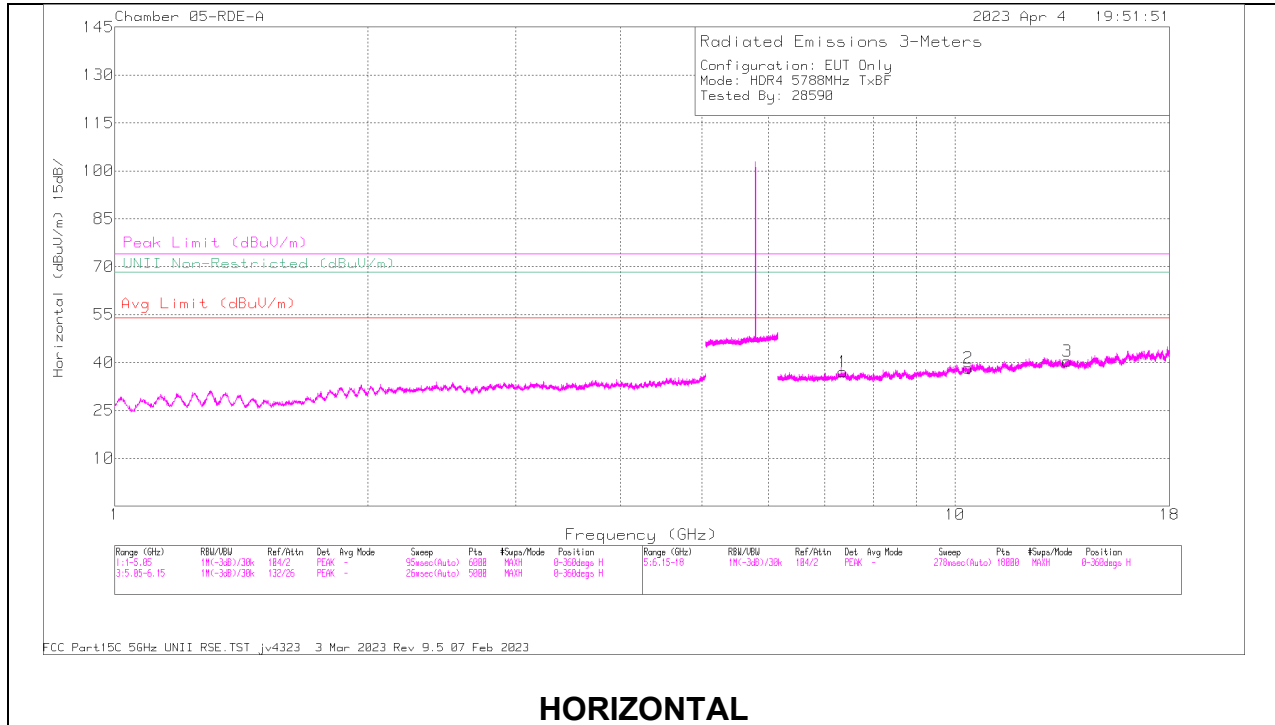
VERTICAL

RADIATED EMISSIONS

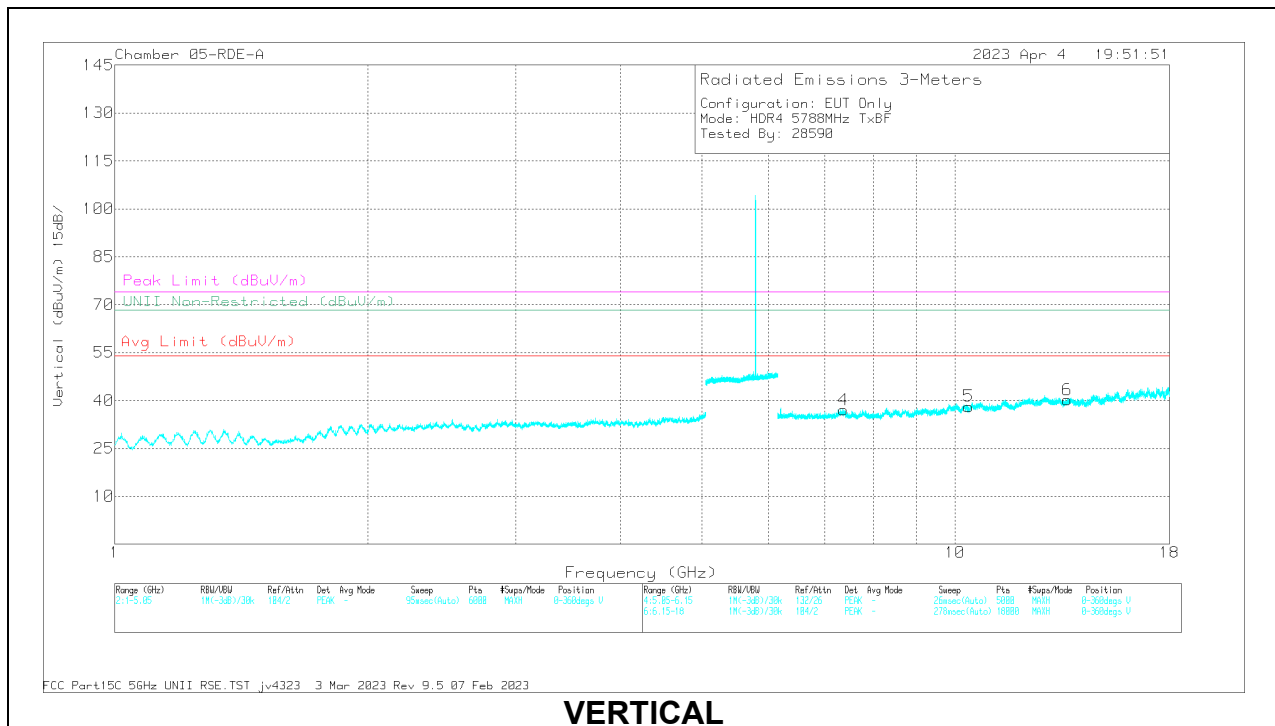
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206805 ACF (dB) - 3mH	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 6.276978	54	PK-U	35.8	-42	47.8	-	-	74	-26.2	360	101	H
	* 6.274404	41.69	ADR	35.8	-41.97	35.52	54	-18.46	-	-	360	101	H
2	* 10.813653	53.1	PK-U	37.9	-42.76	48.24	-	-	74	-25.76	360	200	H
	* 10.813523	41.98	ADR	37.9	-42.77	37.11	54	-16.89	-	-	360	200	H
3	* 13.345943	53.17	PK-U	39.1	-42.24	50.03	-	-	74	-23.97	360	200	H
	* 13.344744	41.75	ADR	39.1	-42.25	38.6	54	-15.4	-	-	360	200	H
4	* 8.283403	53.75	PK-U	35.8	-42.04	47.51	-	-	74	-26.49	360	200	V
	* 8.28373	41.72	ADR	35.8	-42.05	35.47	54	-18.53	-	-	360	200	V
5	* 10.828368	53.1	PK-U	37.9	-42.7	48.3	-	-	74	-25.7	360	200	V
	* 10.826805	41.71	ADR	37.9	-42.69	36.92	54	-17.08	-	-	360	200	V
6	* 13.319082	53.02	PK-U	39.1	-42.29	49.83	-	-	74	-24.17	360	101	V
	* 13.317978	41.95	ADR	39.1	-42.24	38.81	54	-15.19	-	-	360	101	V

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
 PK-U - U-NII: Maximum Peak
 ADR - U-NII AD primary method, RMS average

MID CHANNEL



HORIZONTAL



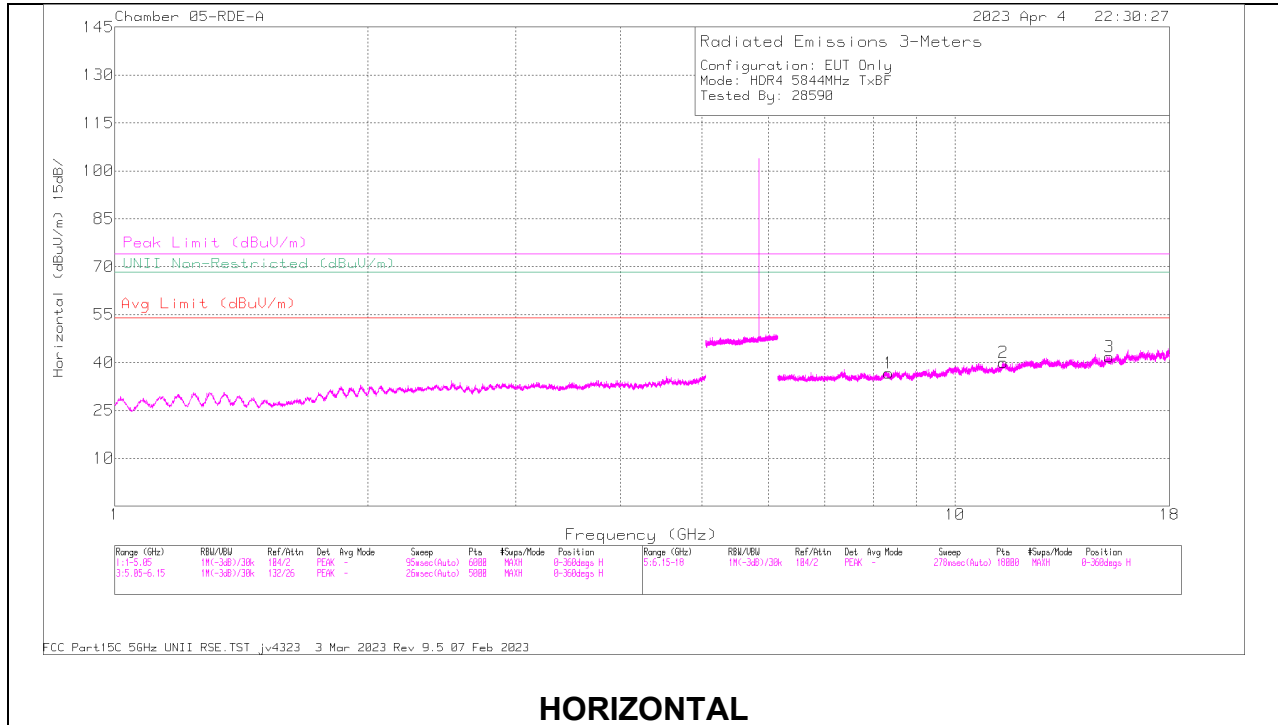
VERTICAL

RADIATED EMISSIONS

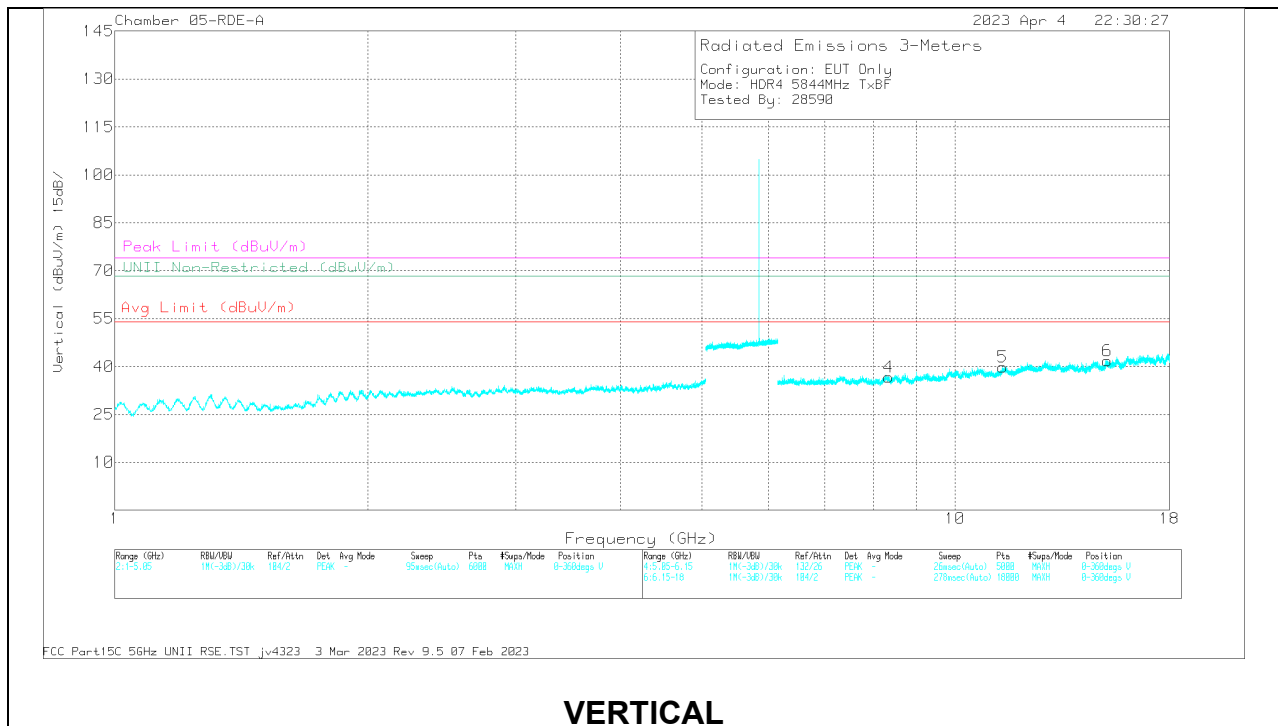
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206805 ACF (dB) - 3MHz	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	UNII Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 7.360693	53.77	PK-U	35.9	-43.6	46.07	-	-	74	-27.93	-	-	360	100	H
	* 7.36251	42.4	ADR	35.9	-43.62	34.68	54	-19.32	-	-	-	-	360	100	H
4	* 7.372257	54.01	PK-U	35.9	-43.52	46.39	-	-	74	-27.61	-	-	360	200	V
	* 7.37164	42.56	ADR	35.9	-43.53	34.93	54	-19.07	-	-	-	-	360	200	V
2	10.37092	52.5	PK-U	37.6	-42.29	47.81	-	-	-	-	68.2	-20.39	360	100	H
5	10.379519	52.99	PK-U	37.6	-42.48	48.11	-	-	-	-	68.2	-20.09	360	200	V
3	13.597602	53.48	PK-U	38.8	-42.48	49.8	-	-	-	-	68.2	-18.4	360	200	H
6	13.598384	53.96	PK-U	38.8	-42.52	50.24	-	-	-	-	68.2	-17.96	360	200	V

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
 PK-U - U-NII: Maximum Peak
 ADR - U-NII AD primary method, RMS average

HIGH CHANNEL



HORIZONTAL



VERTICAL

RADIATED EMISSIONS

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206805 ACF (dB) - 3mH	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	UNII Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 8.333481	53.08	PK-U	35.7	-42.07	46.71	-	-	74	-27.29	-	-	360	101	H
	* 8.331901	41.61	ADR	35.7	-42.08	35.23	54	-18.77	-	-	-	-	360	101	H
2	* 11.412324	54.93	PK-U	38.3	-42.53	50.7	-	-	74	-23.3	-	-	360	101	H
	* 11.409583	42.56	ADR	38.3	-42.53	38.33	54	-15.67	-	-	-	-	360	101	H
4	* 8.336002	53.39	PK-U	35.7	-42.09	47	-	-	74	-27	-	-	360	199	V
	* 8.336011	41.52	ADR	35.7	-42.09	35.13	54	-18.87	-	-	-	-	360	199	V
5	* 11.397589	54.63	PK-U	38.3	-42.74	50.19	-	-	74	-23.81	-	-	360	199	V
	* 11.399274	42.63	ADR	38.3	-42.7	38.23	54	-15.77	-	-	-	-	360	199	V
6	15.194179	54.23	PK-U	39.6	-41.41	52.42	-	-	-	-	68.2	-15.78	360	101	V
3	15.250084	54.47	PK-U	39.7	-42.03	52.14	-	-	-	-	68.2	-16.06	360	101	H

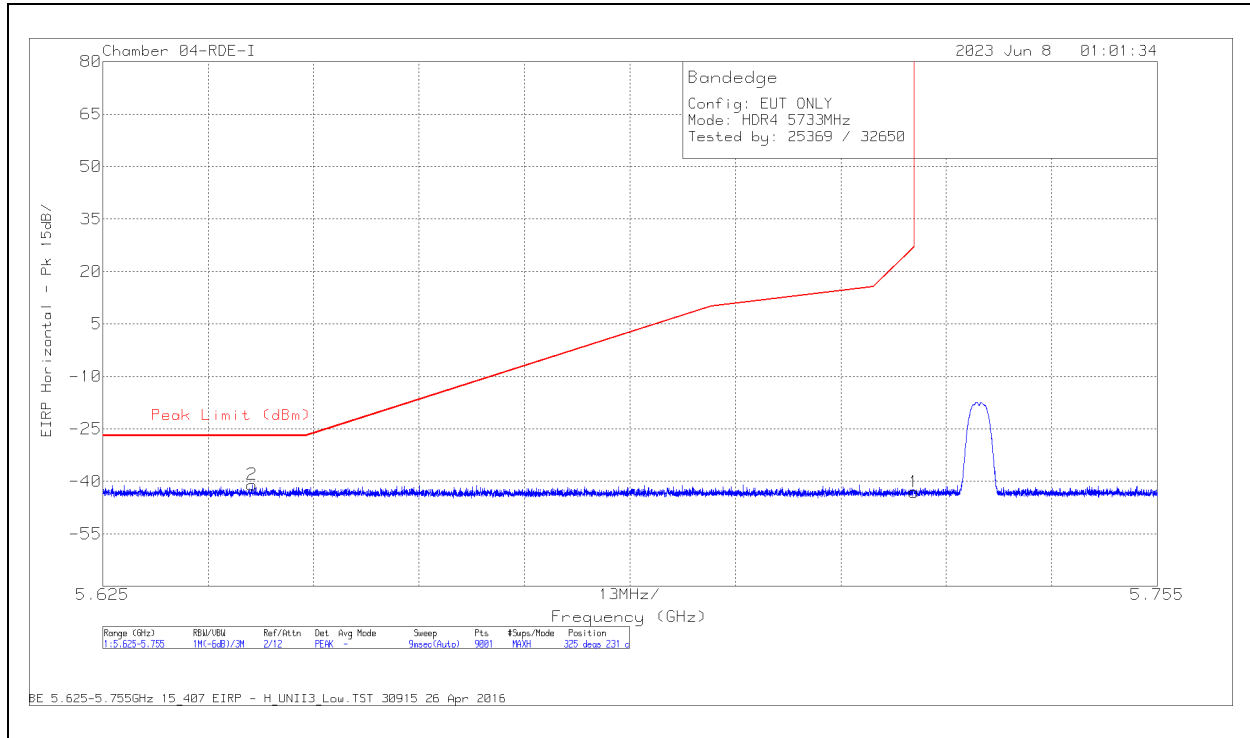
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
 PK-U - U-NII: Maximum Peak
 ADR - U-NII AD primary method, RMS average

10.1.19. HDR4, LOW POWER UNII-3 BANDEDGE

ANT 6

BANDEDGE (LOW CHANNEL)

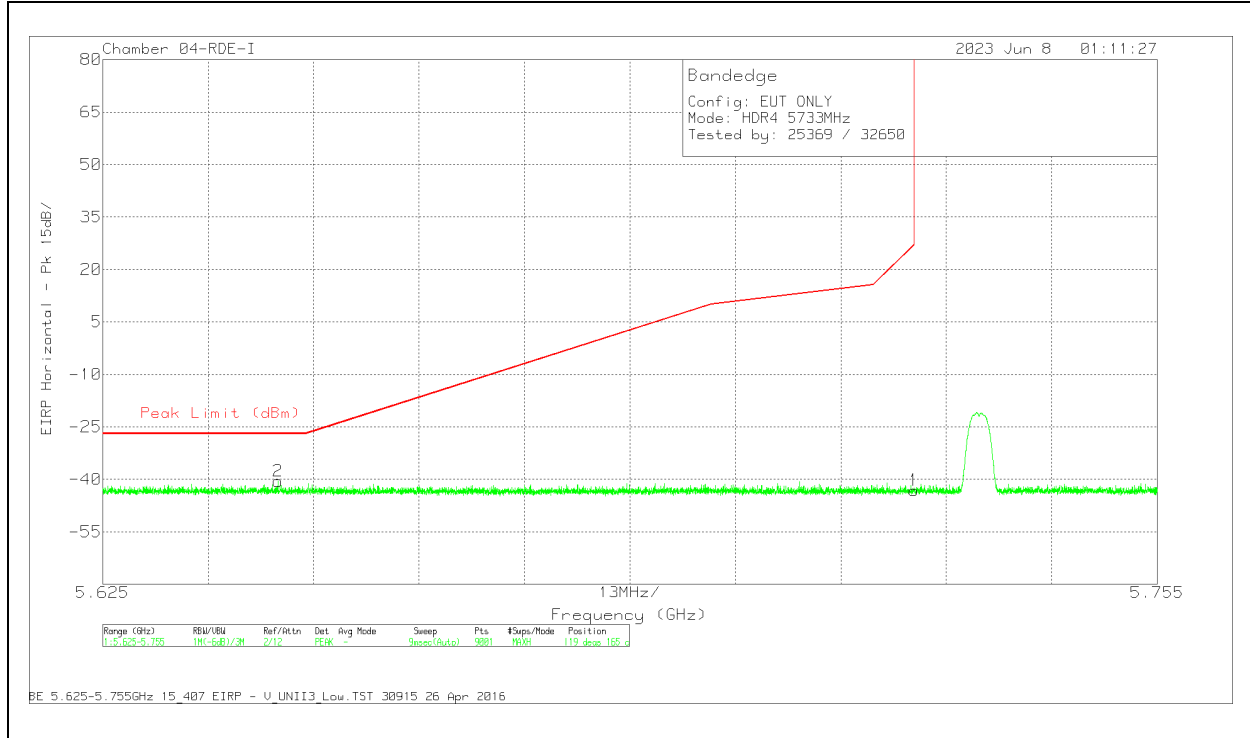
HORIZONTAL RESULT



Marker	Frequenc y (GHz)	Meter Reading (dBm)	Det	84797 ACF (dB) - 3mH	Cbl/Amp (dB)	Conversion Factor (dB)	DCCF (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	-74.27	Pk	34.9	-15.5	11.8	0	-43.07	27	-70.07	325	231	H
2	5.643431	-72.35	Pk	34.9	-15.3	11.8	0	-40.95	-27	-13.95	325	231	H

Pk - Peak detector

VERTICAL RESULT

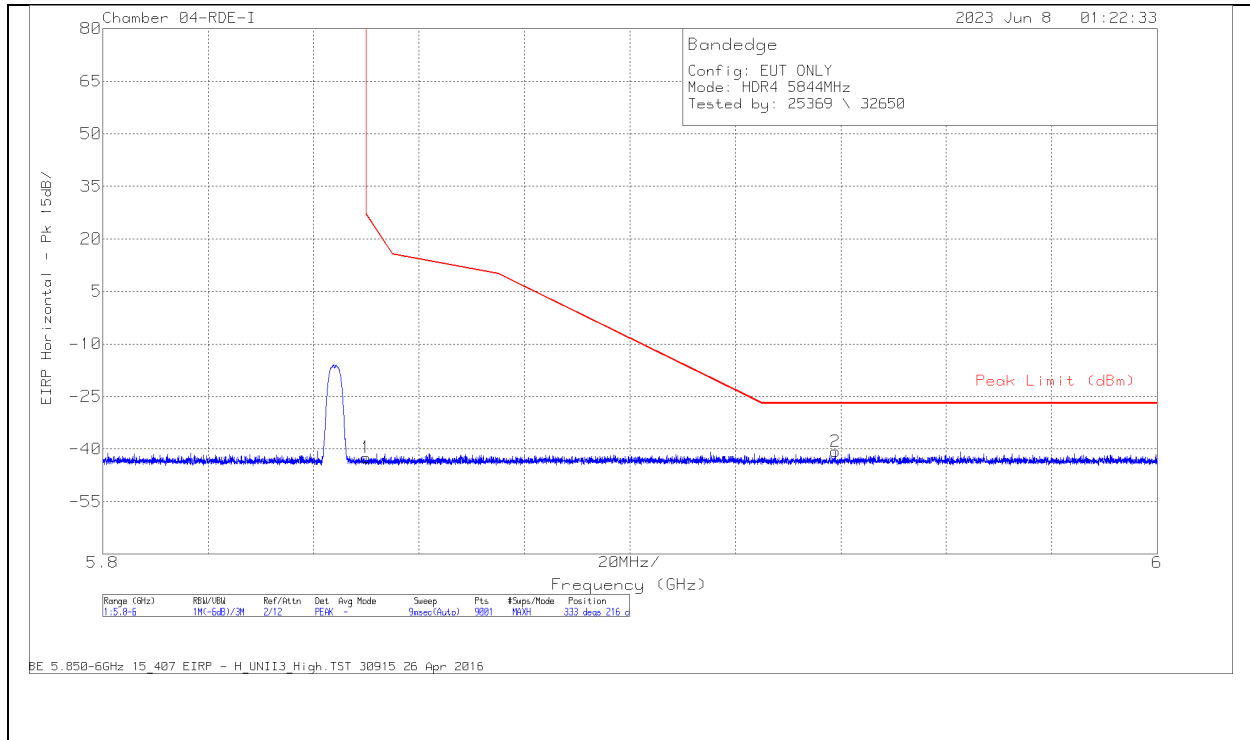


Marker	Frequency (GHz)	Meter Reading (dBm)	Det	84797 ACF (dB) - 3mH	Cbl/Amp (dB)	Conversion Factor (dB)	DCCF (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	-74.38	Pk	34.9	-15.5	11.8	0	-43.18	27	-70.18	119	165	V
2	5.646608	-71.94	Pk	34.9	-15.3	11.8	0	-40.54	-27	-13.54	119	165	V

Pk - Peak detector

BANDEDGE (HIGH CHANNEL)

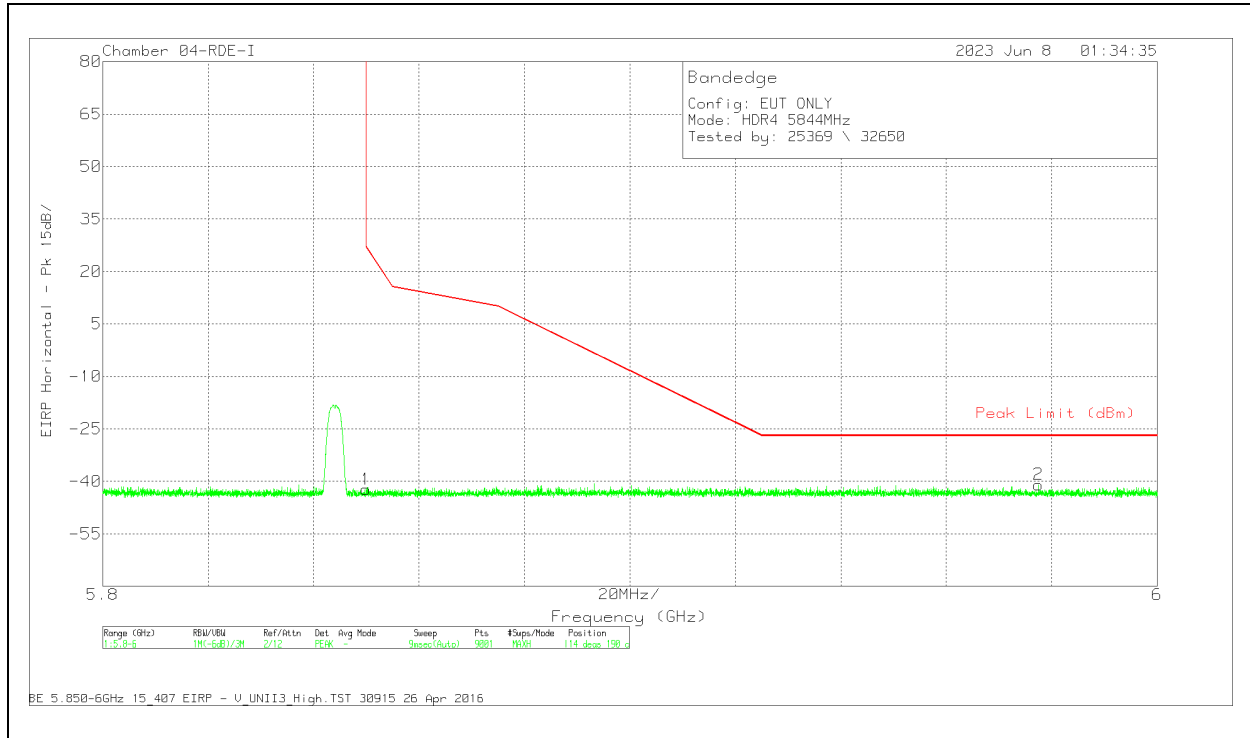
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBm)	Det	84797 ACF (dB) - 3mH	Cbl/Amp (dB)	Conversion Factor (dB)	DCCF (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.85	-73.57	Pk	35	-15.7	11.8	0	-42.47	27	-69.47	333	216	H
2	5.938954	-71.89	Pk	35.2	-15.8	11.8	0	-40.69	-27	-13.69	333	216	H

Pk - Peak detector

VERTICAL RESULT



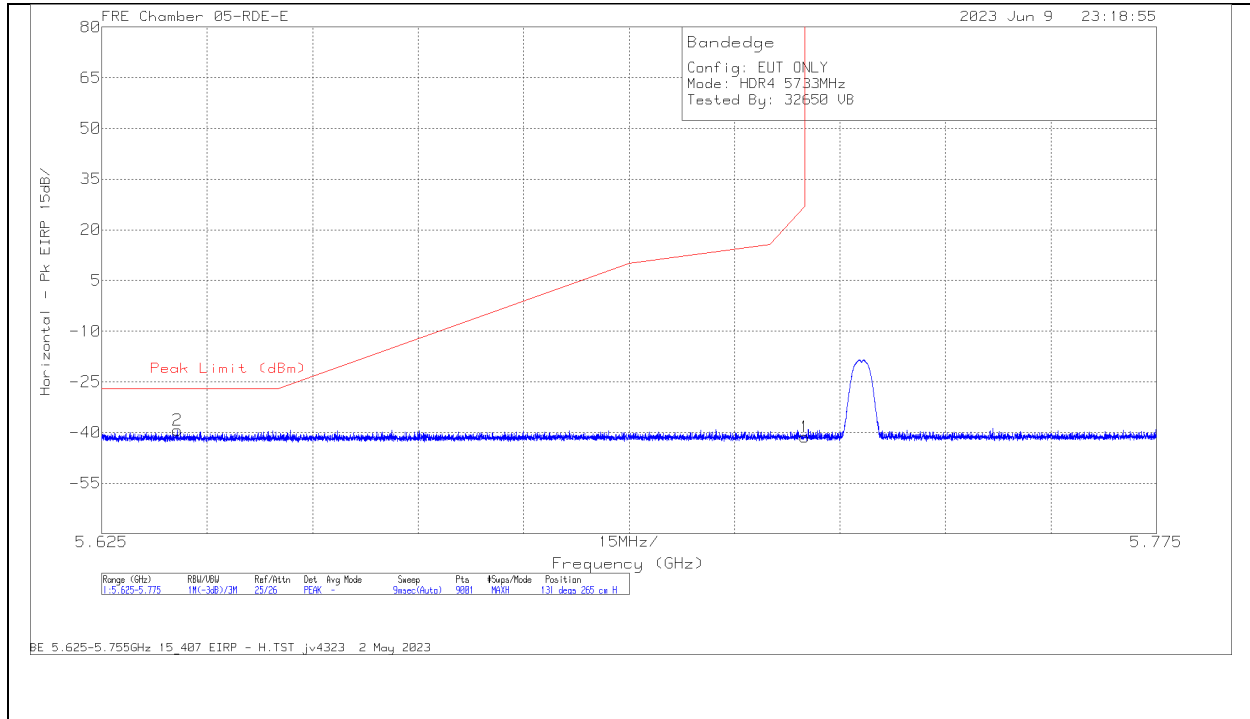
Marker	Frequency (GHz)	Meter Reading (dBm)	Det	84797 ACF (dB) - 3mH	Cbl/Amp (dB)	Conversion Factor (dB)	DCCF (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.85	-73.41	Pk	35	-15.7	11.8	0	-42.31	27	-69.31	114	190	V
2	5.977509	-72.25	Pk	35.3	-15.8	11.8	0	-40.95	-27	-13.95	114	190	V

Pk - Peak detector

ANT 5

BANDEDGE (LOW CHANNEL)

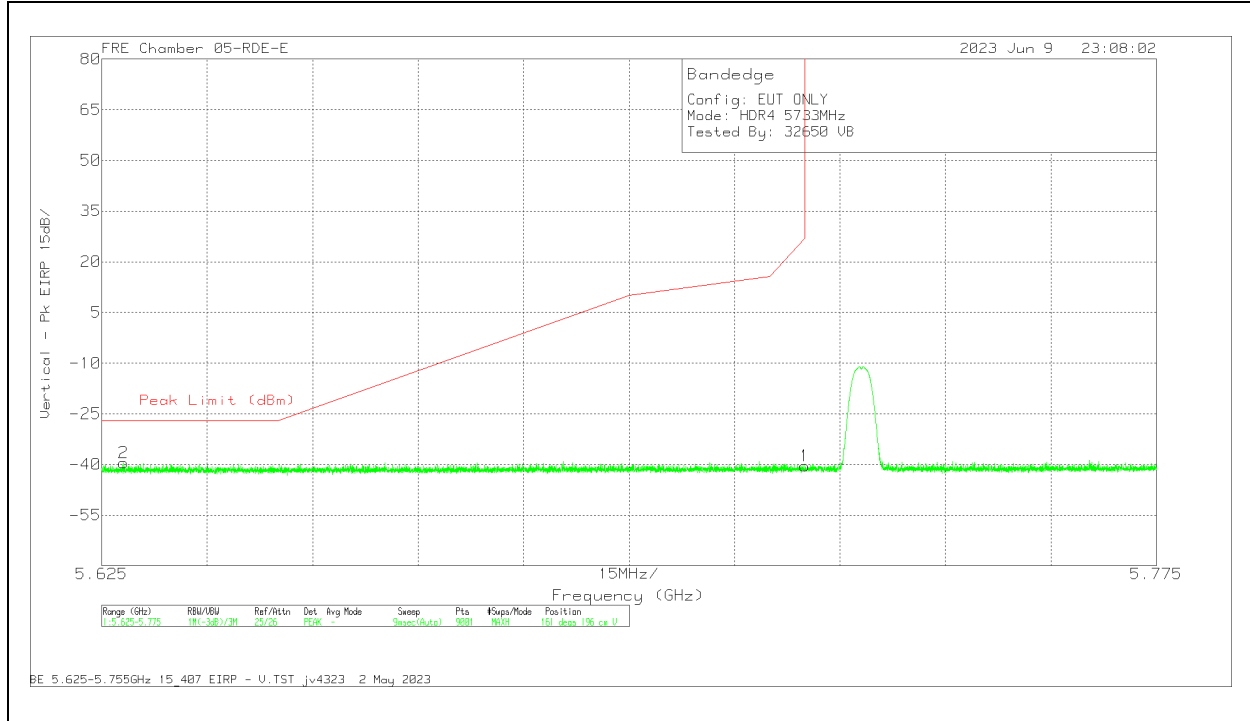
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBm)	Det	226671 ACF (dB) 3mH	Conversion Factor (dB)	DCCF (dB)	Gain/Loss (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	5.63575	-47.66	Pk	34.6	11.8	0	-38.03	-39.29	-27	-12.29	131	265	H
1	5.725	-50.05	Pk	34.7	11.8	0	-37.78	-41.33	27	-68.33	131	265	H

Pk - Peak detector

VERTICAL RESULT

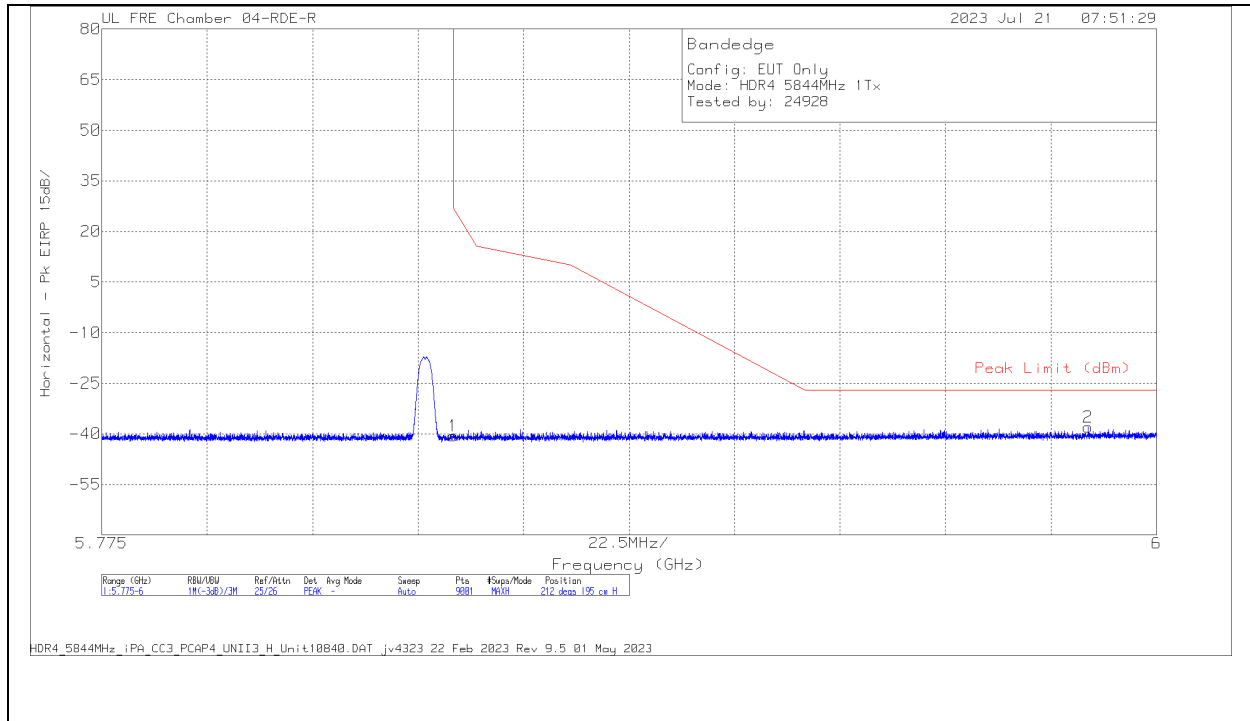


Marker	Frequency (GHz)	Meter Reading (dBm)	Det	226671 ACF (dB) 3mH	Conversion Factor (dB)	DCCF (dB)	Gain/Loss (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	5.62815	-47.89	PK	34.6	11.8	0	-38.08	-39.57	-27	-12.57	161	196	V
1	5.725	-49.1	PK	34.7	11.8	0	-37.78	-40.38	27	-67.38	161	196	V

Pk - Peak detector

BANDEDGE (HIGH CHANNEL)

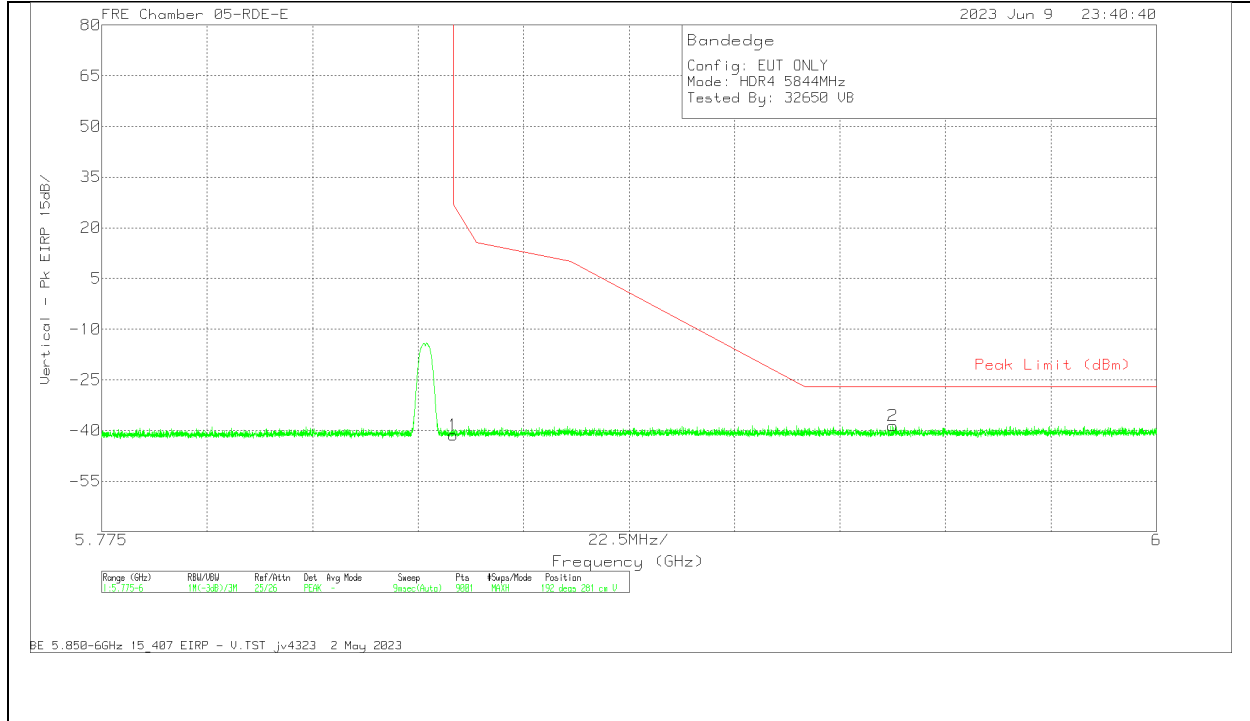
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBm)	Det	222740 ACF(dB) - 3mH	Conversion Factor (dB)	Gain/Loss (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.85	-49.73	Pk	34.7	11.8	-37.3	-40.53	27	-67.53	212	195	H
2	5.985425	-47.94	Pk	35	11.8	-36.93	-38.07	-27	-11.07	212	195	H

Pk - Peak detector

VERTICAL RESULT



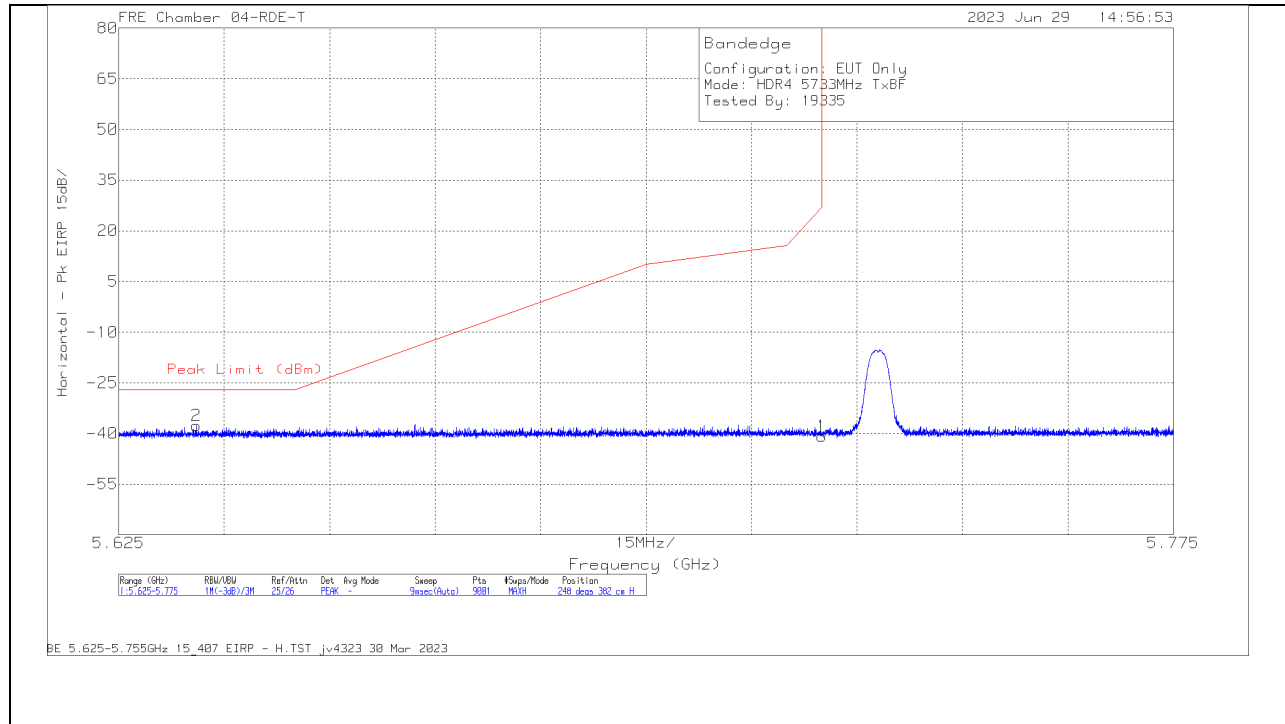
Marker	Frequency (GHz)	Meter Reading (dBm)	Det	226671 ACF (dB) 3mH	Conversion Factor (dB)	Gain/Loss (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.85	-50.73	Pk	34.9	11.8	-37.35	-41.38	27	-68.38	192	281	V
2	5.943775	-48.34	Pk	35.1	11.8	-37.07	-38.51	-27	-11.51	192	281	V

Pk - Peak detector

2TX Antenna 6 + Antenna 5 TX BF MODE

BANDEDGE (LOW CHANNEL)

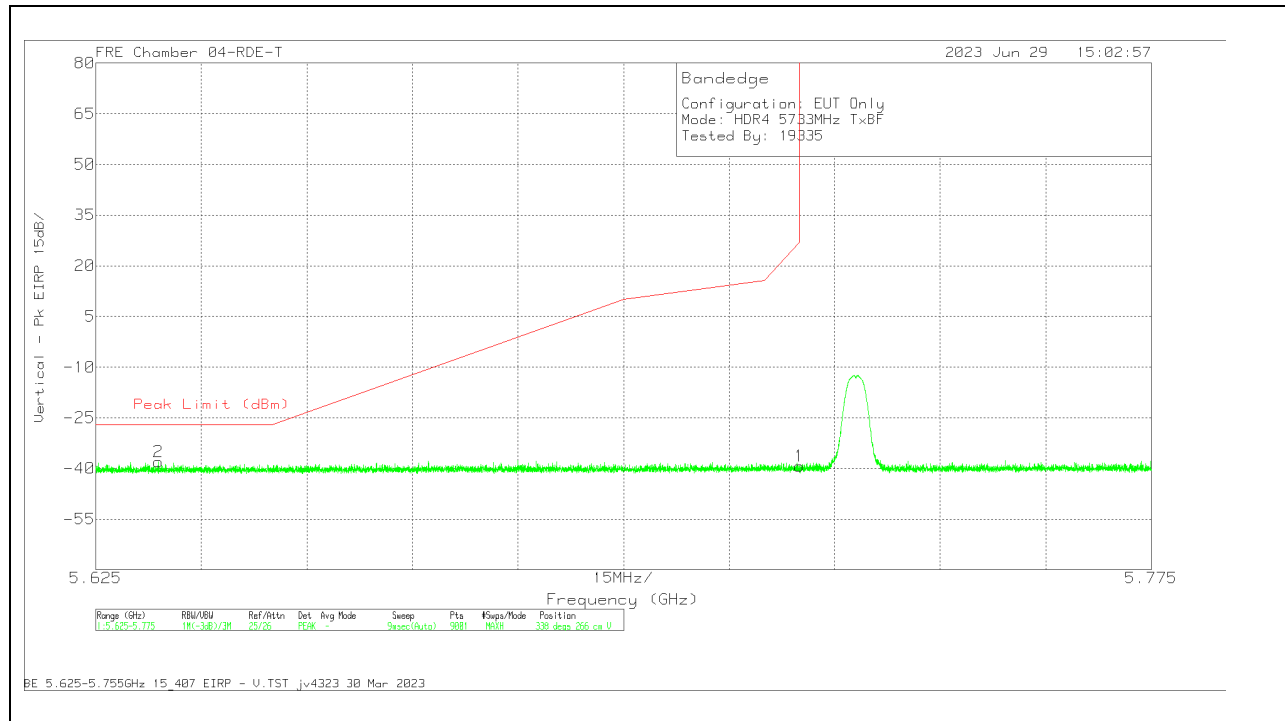
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBm)	Det	226673 ACF (dB) 3mH	Conversion Factor (dB)	Gain/Loss (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	5.636067	-49.41	Pk	34.5	11.8	-34.53	-37.64	-27	-10.64	248	382	H
1	5.725	-52.69	Pk	34.6	11.8	-34.48	-40.77	27	-67.77	248	382	H

Pk - Peak detector

VERTICAL RESULT

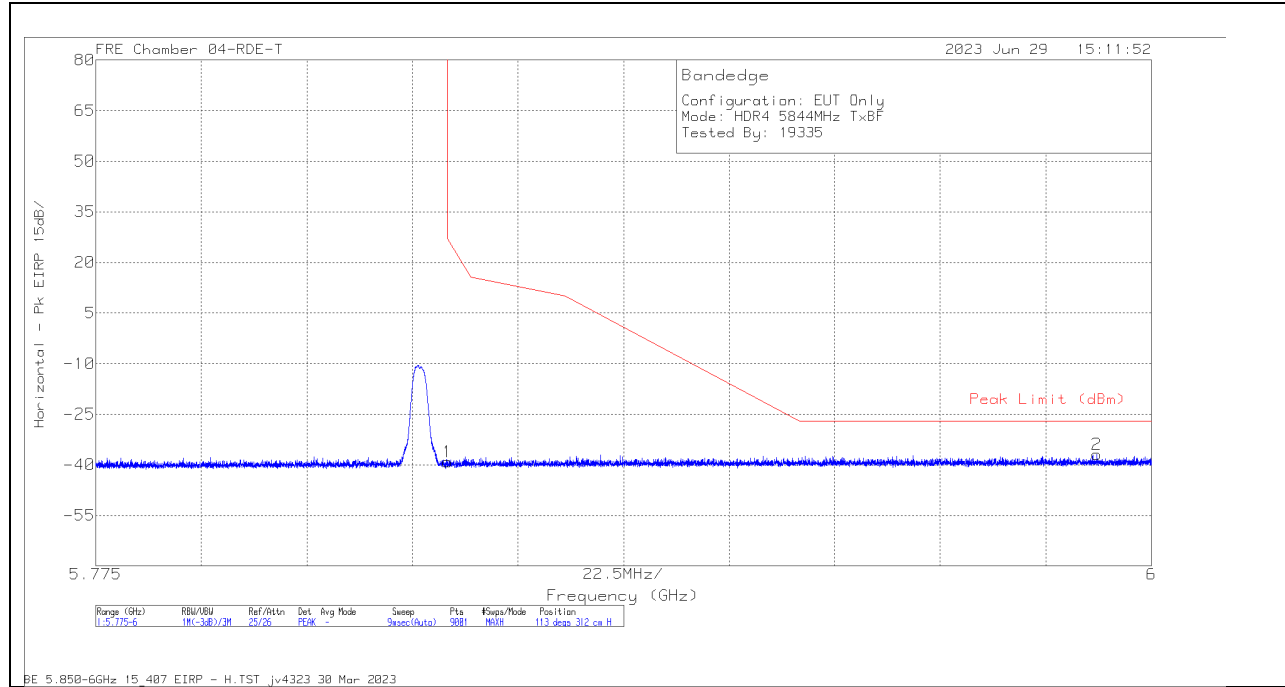


Marker	Frequency (GHz)	Meter Reading (dBm)	Det	226673 ACF (dB) 3mH	Conversion Factor (dB)	Gain/Loss (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	5.633934	-49.79	Pk	34.5	11.8	-34.52	-38.01	-27	-11.01	338	266	V
1	5.725	-51.15	Pk	34.6	11.8	-34.48	-39.23	27	-66.23	338	266	V

Pk - Peak detector

BANDEDGE (HIGH CHANNEL)

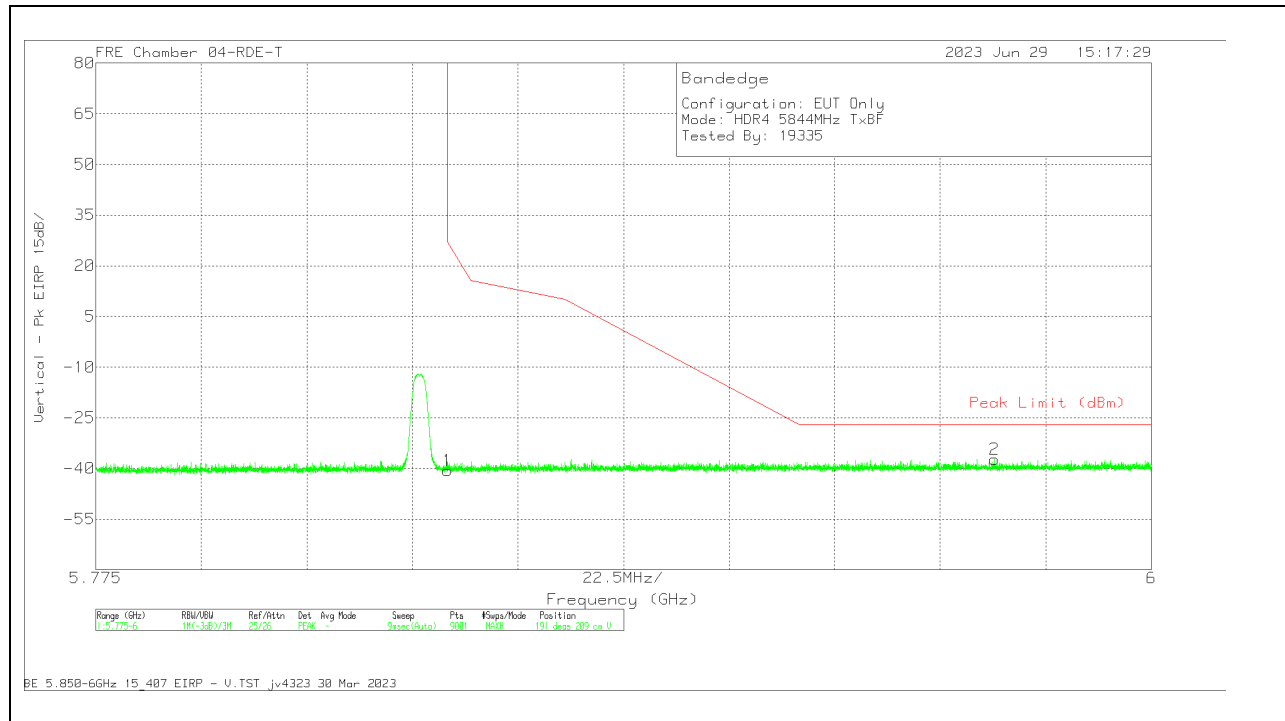
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBm)	Det	226673 ACF (dB) 3mH	Conversion Factor (dB)	Gain/Loss (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.85	-51.55	PK	34.9	11.8	-34.34	-39.19	27	-66.19	113	312	H
2	5.9884	-49.63	PK	35.2	11.8	-34.25	-36.88	-27	-9.88	113	312	H

Pk - Peak detector

VERTICAL RESULT

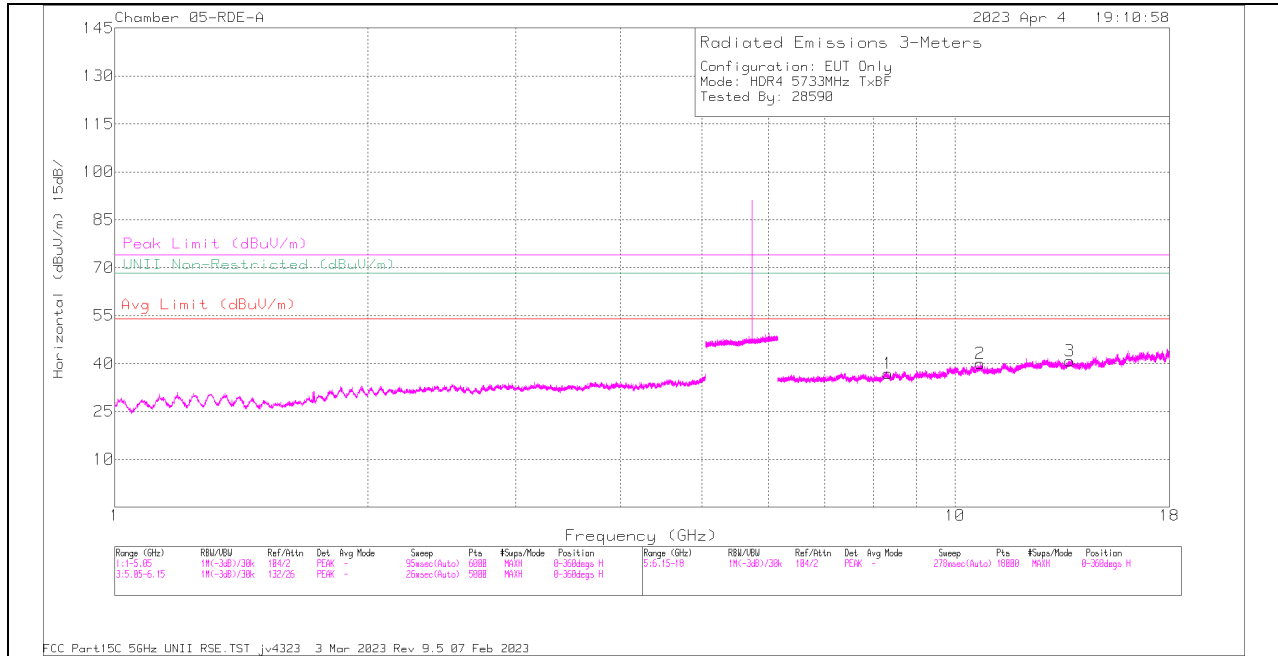


Marker	Frequency (GHz)	Meter Reading (dBm)	Det	226673 ACF (dB) 3mH	Conversion Factor (dB)	Gain/Loss (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.85	-52.94	Pk	34.9	11.8	-34.34	-40.58	27	-67.58	191	209	V
2	5.966575	-49.95	Pk	35.2	11.8	-34.27	-37.22	-27	-10.22	191	209	V

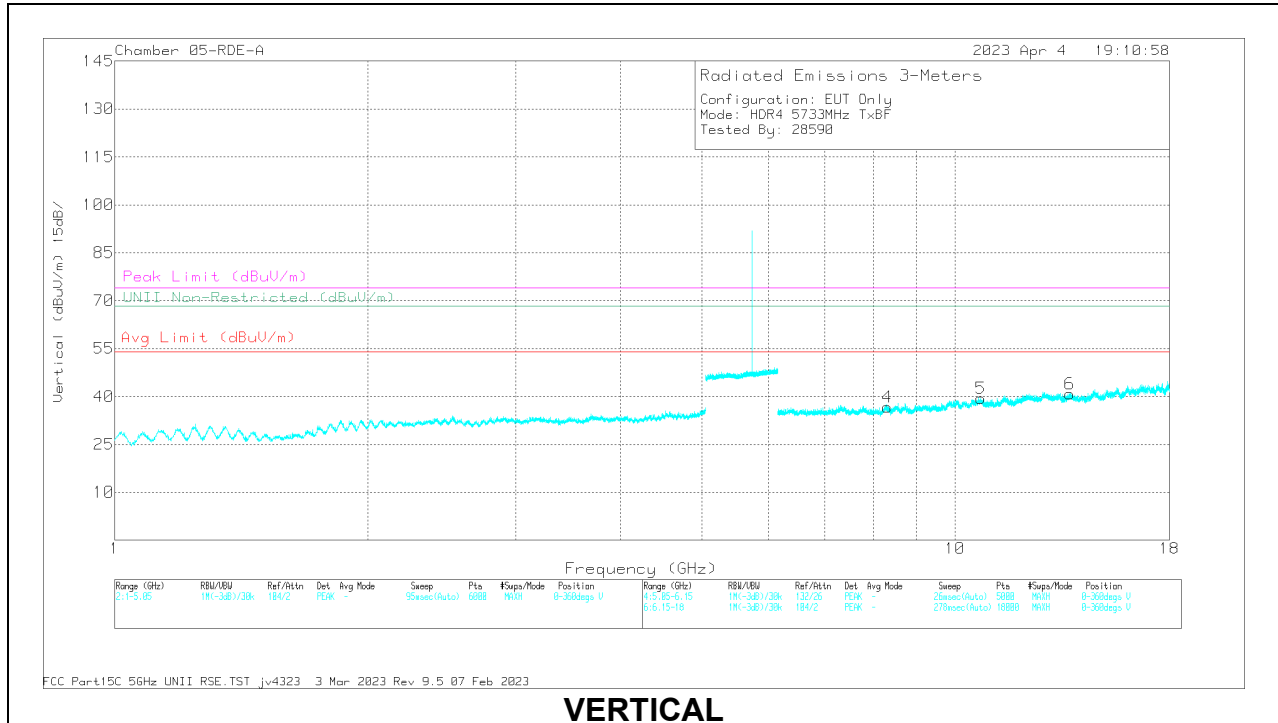
Pk - Peak detector

10.1.20. HDR4, LOW POWER UNII-3 HARMONIC AND SPURIOUS IN THE 5.8 GHz BAND

LOW CHANNEL



HORIZONTAL



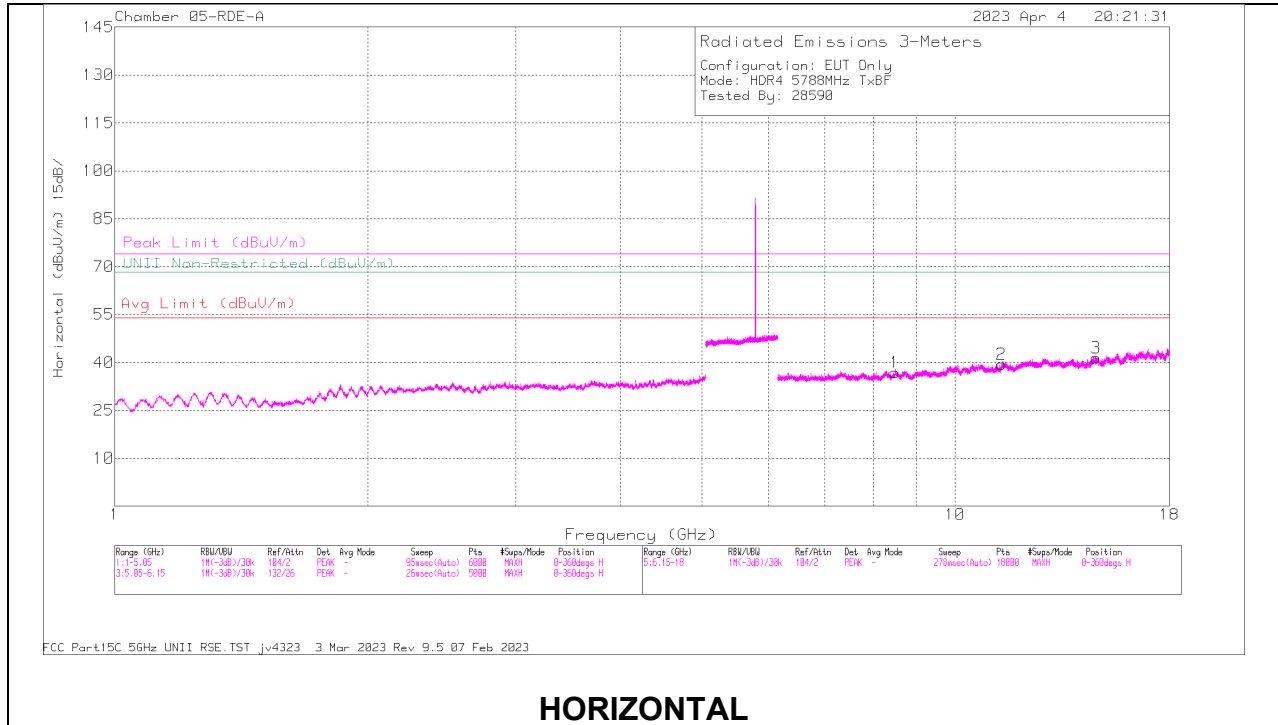
VERTICAL

RADIATED EMISSIONS

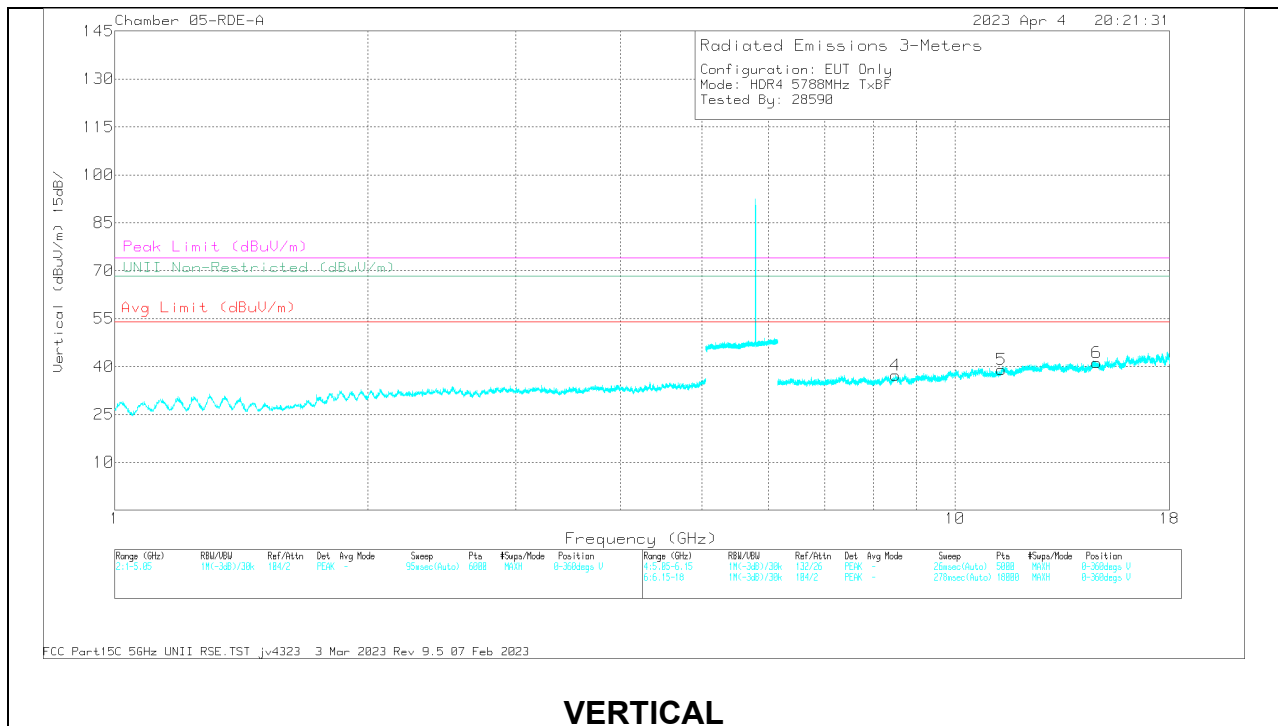
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206805 ACF (dB) - 3mH	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	UNII Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 8.325788	53.13	PK-U	35.7	-42.13	46.7	-	-	74	-27.3	-	-	360	101	H
	* 8.326578	41.58	ADR	35.7	-42.12	35.16	54	-18.84	-	-	-	-	360	101	H
2	* 10.720617	52.59	PK-U	37.9	-41.61	48.88	-	-	74	-25.12	-	-	360	101	H
	* 10.721131	41.23	ADR	37.9	-41.61	37.52	54	-16.48	-	-	-	-	360	101	H
4	* 8.305865	52.82	PK-U	35.7	-42.24	46.28	-	-	74	-27.72	-	-	360	101	V
	* 8.306066	41.46	ADR	35.7	-42.24	34.92	54	-19.08	-	-	-	-	360	101	V
5	* 10.738445	52.59	PK-U	37.9	-42.1	48.39	-	-	74	-25.61	-	-	360	101	V
	* 10.736428	41.39	ADR	37.9	-42.02	37.27	54	-16.73	-	-	-	-	360	101	V
3	13.695919	53.67	PK-U	38.7	-42.26	50.11	-	-	-	-	68.2	-18.09	360	200	H
6	13.699885	54.1	PK-U	38.7	-42.27	50.53	-	-	-	-	68.2	-17.67	360	200	V

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
 PK-U - U-NII: Maximum Peak
 ADR - U-NII AD primary method, RMS average

MID CHANNEL



HORIZONTAL



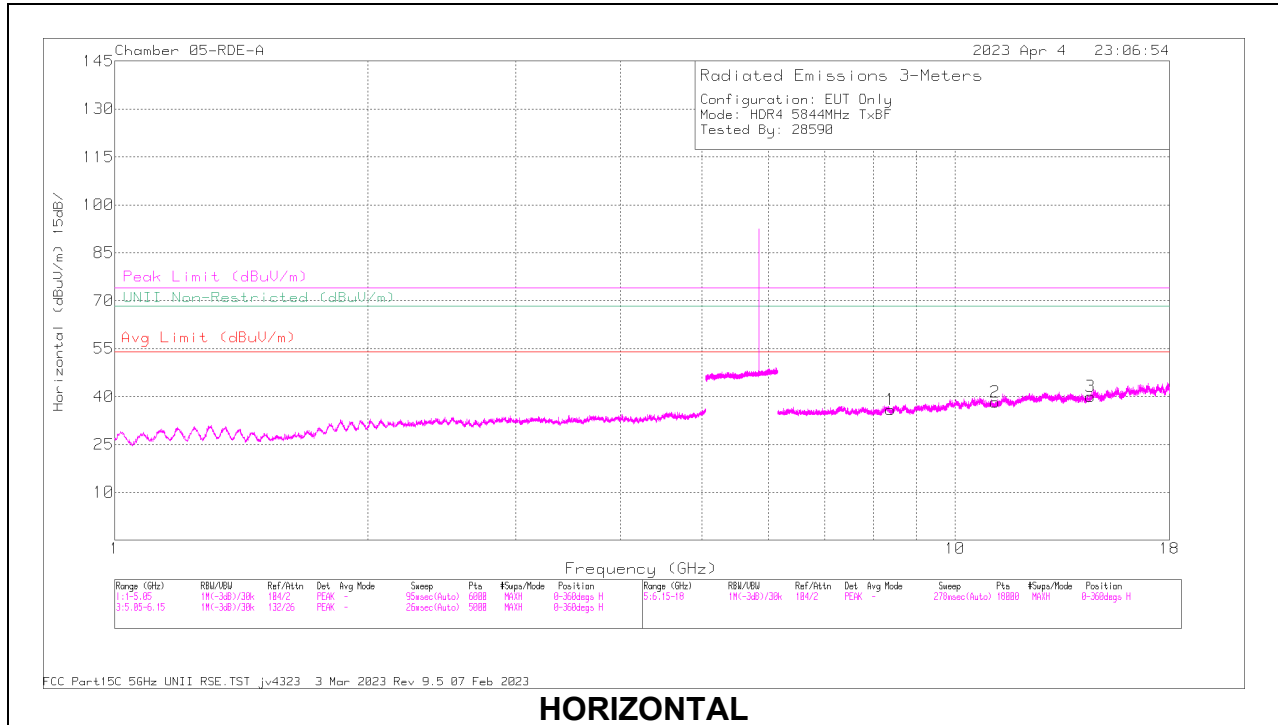
VERTICAL

RADIATED EMISSIONS

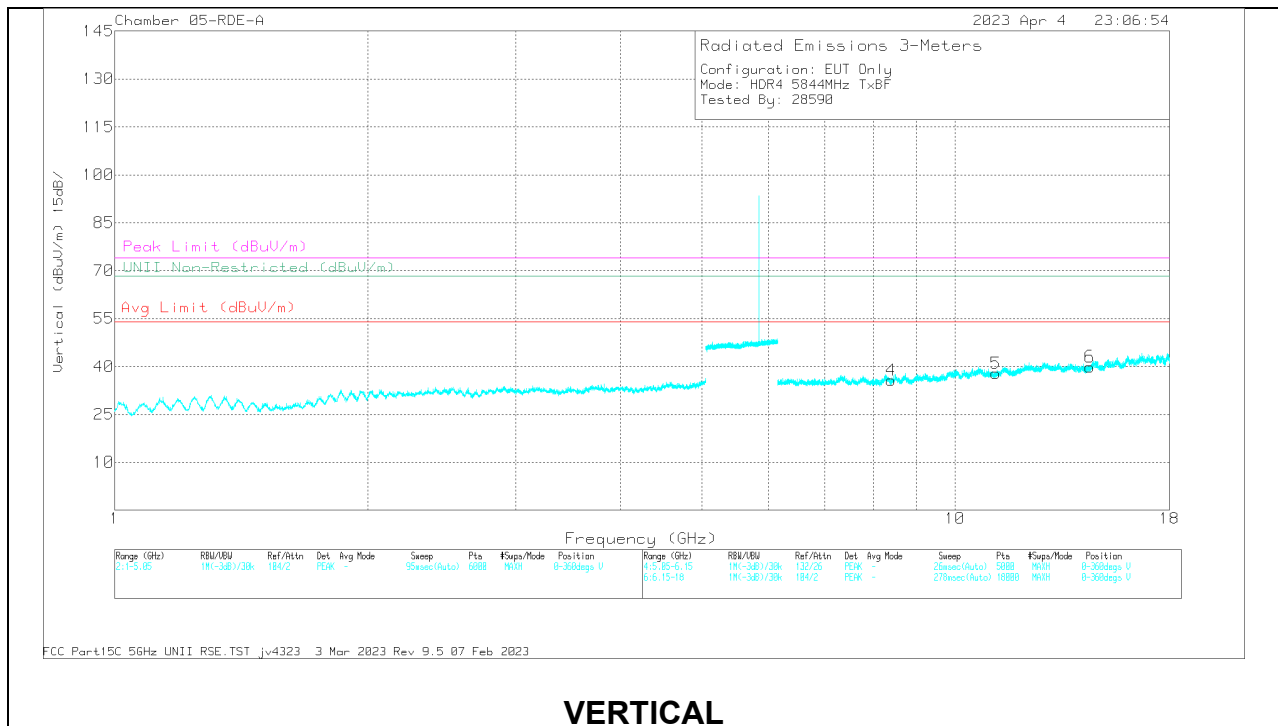
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206805 ACF (dB) - 3mH	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	UNII Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 8.480386	53.97	PK-U	35.7	-42.79	46.88	-	-	74	-27.12	-	-	360	101	H
	* 8.478288	42.17	ADR	35.7	-42.84	35.03	54	-18.97	-	-	-	-	360	101	H
2	* 11.35757	54.05	PK-U	38.2	-43.13	49.12	-	-	74	-24.88	-	-	360	101	H
	* 11.359093	42.26	ADR	38.2	-43.19	37.27	54	-16.73	-	-	-	-	360	101	H
4	* 8.494531	54.1	PK-U	35.8	-42.53	47.37	-	-	74	-26.63	-	-	360	200	V
	* 8.493178	42.37	ADR	35.8	-42.57	35.6	54	-18.4	-	-	-	-	360	200	V
5	* 11.359356	53.59	PK-U	38.2	-43.18	48.61	-	-	74	-25.39	-	-	360	101	V
	* 11.358832	42.4	ADR	38.2	-43.18	37.42	54	-16.58	-	-	-	-	360	101	V
3	14.730265	54.15	PK-U	39.6	-42.5	51.25	-	-	-	-	68.2	-16.95	360	198	H
6	14.735462	54.45	PK-U	39.6	-42.52	51.53	-	-	-	-	68.2	-16.67	360	101	V

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
 PK-U - U-NII: Maximum Peak
 ADR - U-NII AD primary method, RMS average

HIGH CHANNEL



HORIZONTAL



VERTICAL

RADIATED EMISSIONS

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206805 ACF (dB) - 3mH	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 8.383184	53.3	PK-U	35.7	-42.99	46.01	-	-	74	-27.99	360	200	H
	* 8.382565	41.43	ADR	35.7	-42.98	34.15	54	-19.85	-	-	360	200	H
2	* 11.16524	52.99	PK-U	38.1	-42.73	48.36	-	-	74	-25.64	360	101	H
	* 11.166515	41.39	ADR	38.1	-42.69	36.8	54	-17.2	-	-	360	101	H
3	* 14.496677	54.07	PK-U	39.3	-43.48	49.89	-	-	74	-24.11	360	200	H
	* 14.495336	42.39	ADR	39.3	-43.48	38.21	54	-15.79	-	-	360	200	H
4	* 8.391171	53.17	PK-U	35.7	-43.03	45.84	-	-	74	-28.16	360	200	V
	* 8.392432	41.68	ADR	35.7	-43.04	34.34	54	-19.66	-	-	360	200	V
5	* 11.185418	53.1	PK-U	38.1	-42.64	48.56	-	-	74	-25.44	360	101	V
	* 11.183699	41.52	ADR	38.1	-42.61	37.01	54	-16.99	-	-	360	101	V
6	* 14.483963	53.99	PK-U	39.3	-43.58	49.71	-	-	74	-24.29	360	200	V
	* 14.483163	42.17	ADR	39.3	-43.59	37.88	54	-16.12	-	-	360	200	V

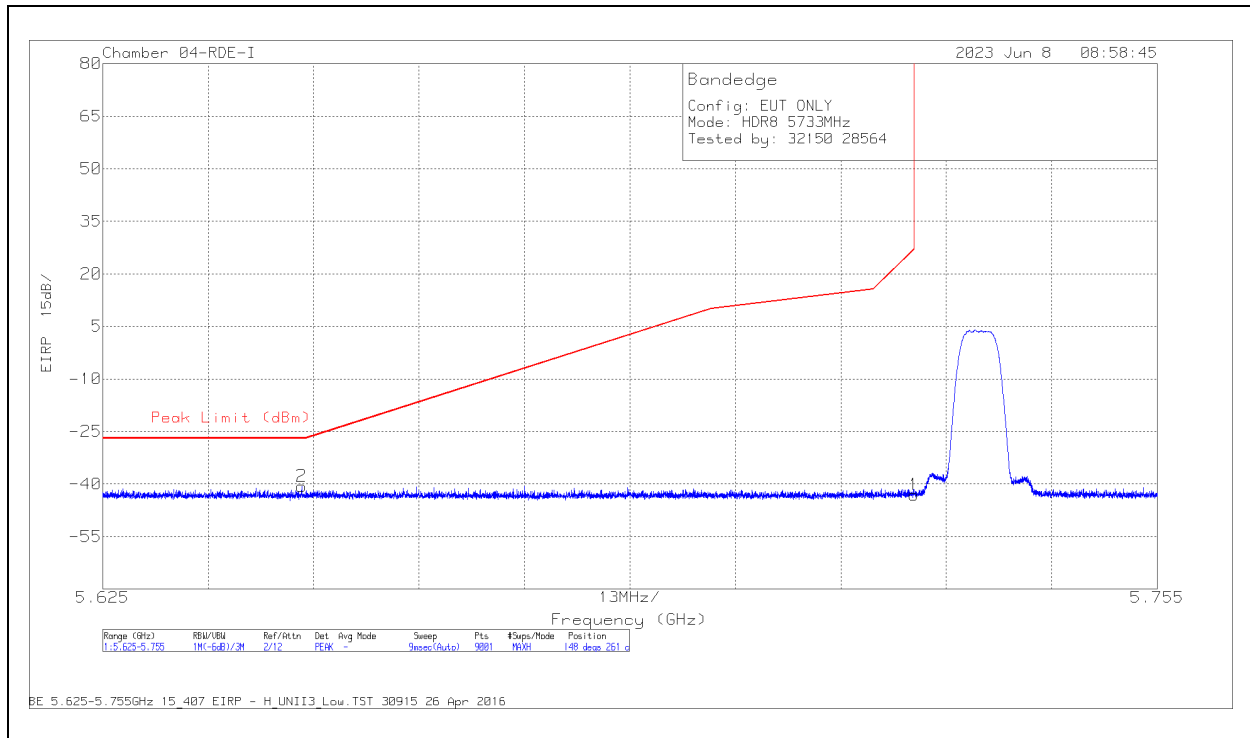
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
 PK-U - U-NII: Maximum Peak
 ADR - U-NII AD primary method, RMS average

10.1.21. HDR8, HIGH POWER UNII-3 BANDEDGE

ANT 6

BANDEDGE (LOW CHANNEL)

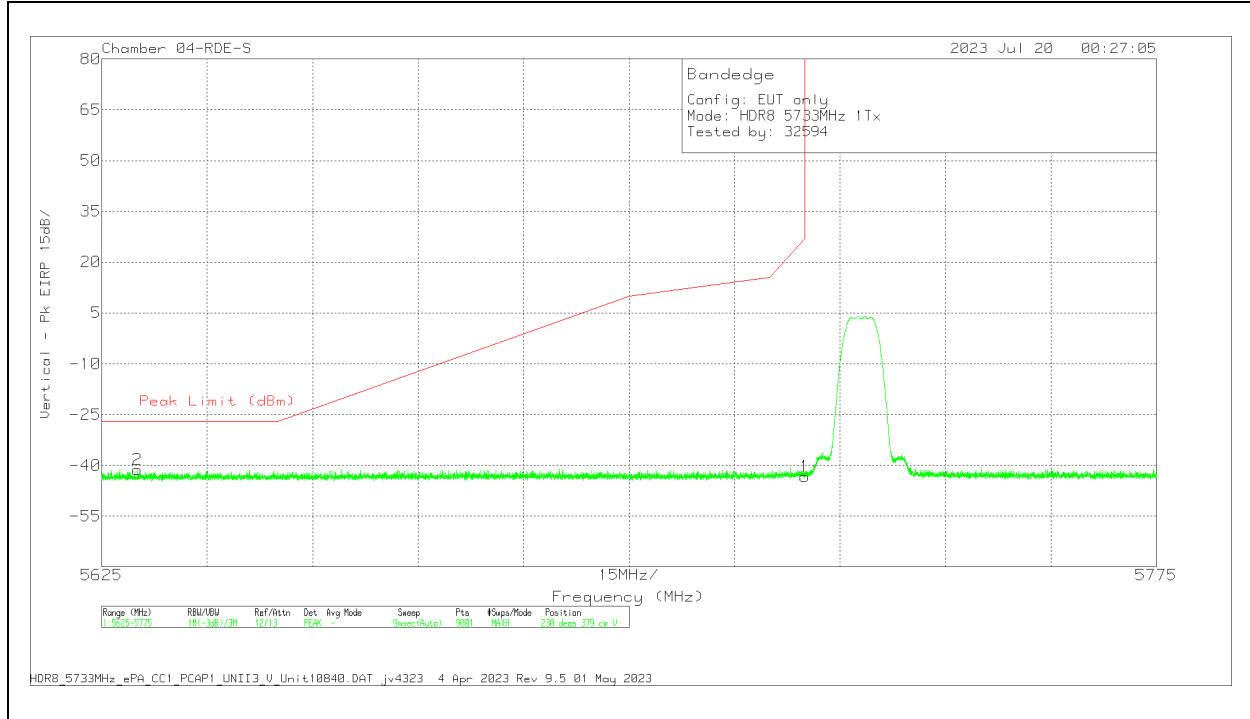
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBm)	Det	84797 ACF (dB) - 3mH	Cbl/Amp (dB)	Conversion Factor (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	-74.24	Pk	34.9	-15.5	11.8	-43.04	27	-70.04	148	261	H
2	5.64954	-71.93	Pk	34.9	-15.4	11.8	-40.63	-27	-13.63	148	261	H

Pk - Peak detector

VERTICAL RESULT

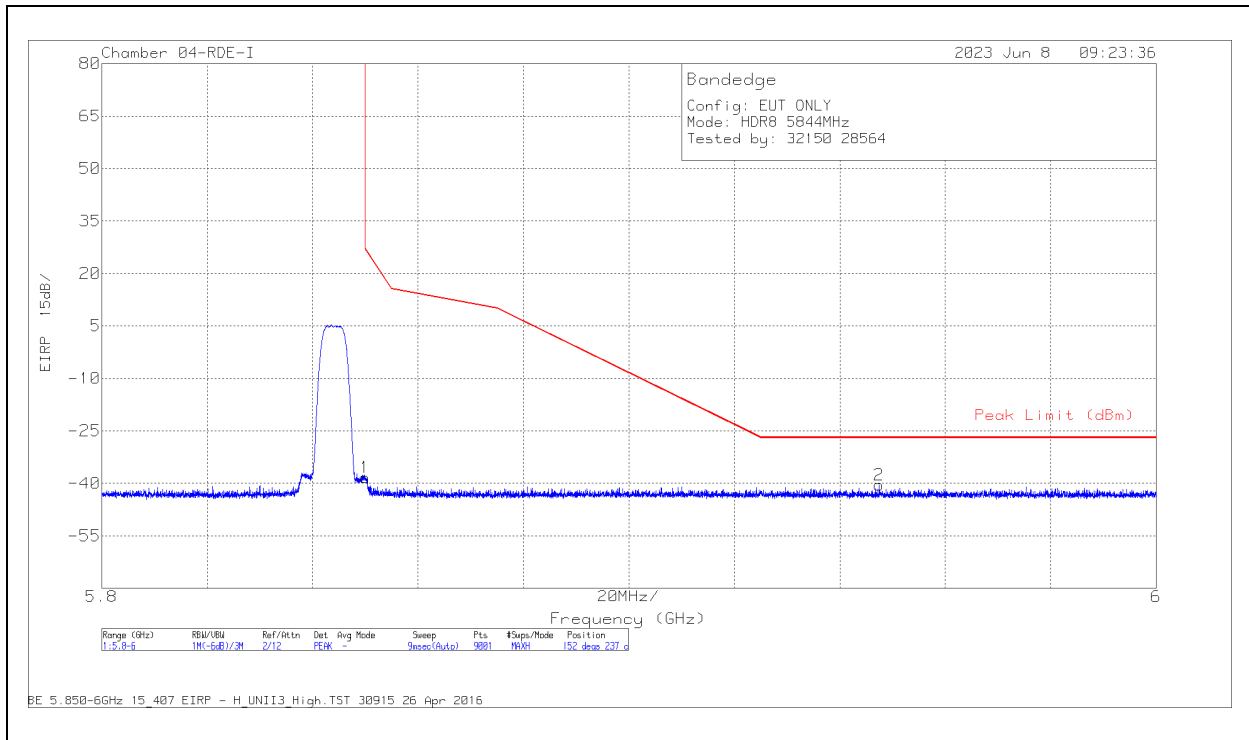


Marker	Frequency (MHz)	Meter Reading (dBm)	Det	200784 ACF (dB) 3mH	Conversion Factor (dB)	Gain/Loss (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5725	-67.21	Pk	34.7	11.8	-22.54	-43.25	27	-70.25	230	379	V
2	5630.067	-64.96	Pk	34.6	11.8	-22.65	-41.21	-27	-14.21	230	379	V

Pk - Peak detector

BANDEDGE (HIGH CHANNEL)

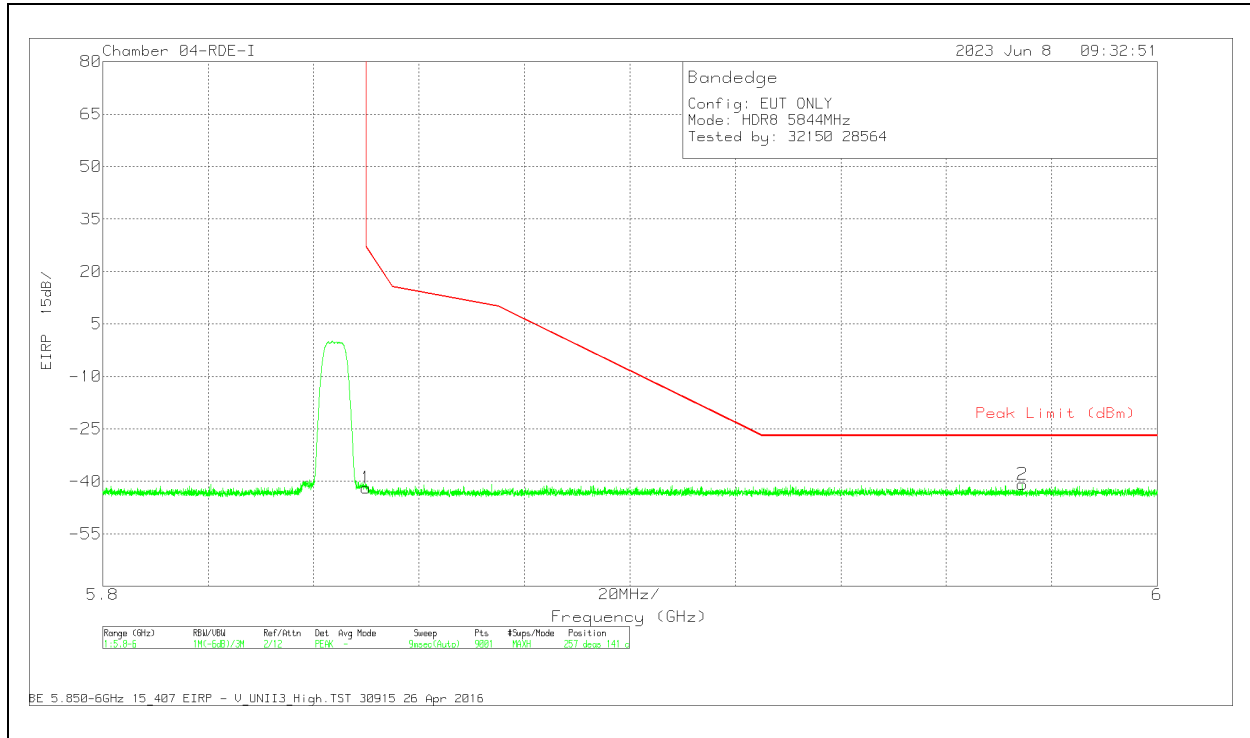
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBm)	Det	84797 ACF (dB) - 3mH	Cbl/Amp (dB)	Conversion Factor (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.85	-69.44	Pk	35	-15.7	11.8	-38.34	27	-65.34	152	237	H
2	5.947421	-71.82	Pk	35.3	-15.8	11.8	-40.52	-27	-13.52	152	237	H

Pk - Peak detector

VERTICAL RESULT



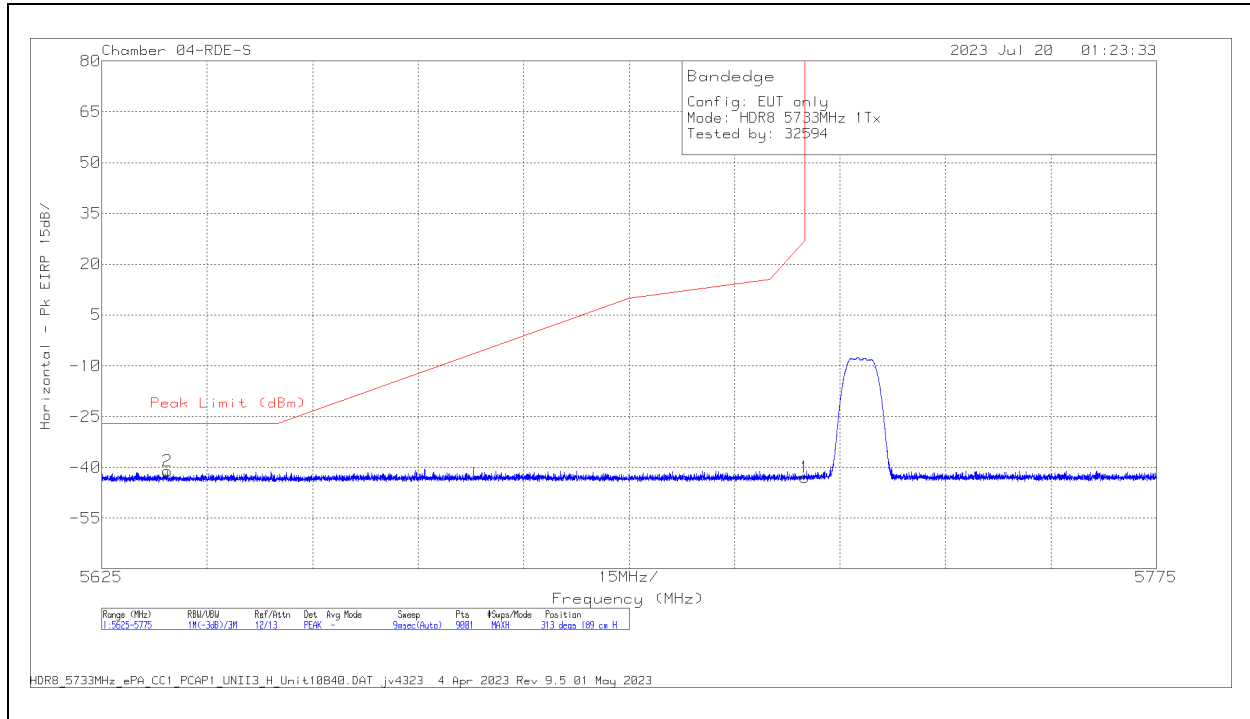
Marker	Frequency (GHz)	Meter Reading (dBm)	Det	84797 ACF (dB) - 3mH	Cbl/Amp (dB)	Conversion Factor (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.85	-73	Pk	35	-15.7	11.8	-41.9	27	-68.9	257	141	V
2	5.97442	-72.14	Pk	35.3	-15.8	11.8	-40.84	-27	-13.84	257	141	V

Pk - Peak detector

ANT 5

BANDEDGE (LOW CHANNEL)

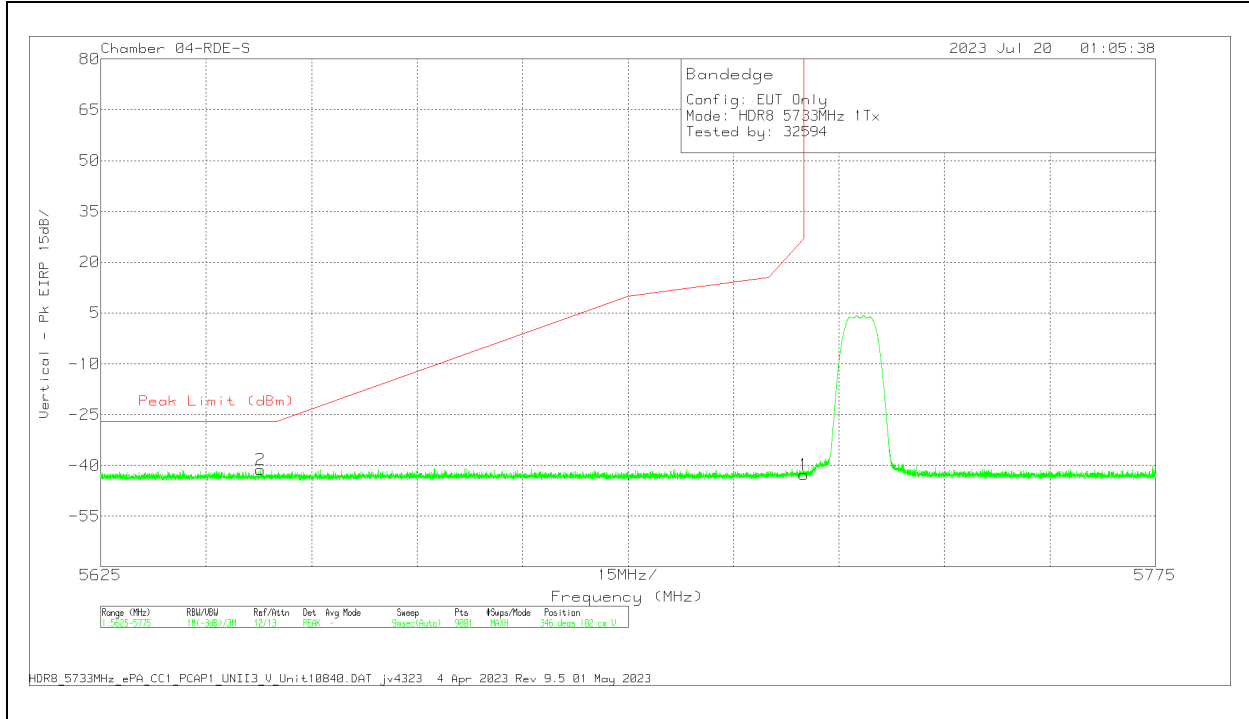
HORIZONTAL RESULT



Marker	Frequency (MHz)	Meter Reading (dBm)	Det	200784 ACF (dB) 3mH	Conversion Factor (dB)	Gain/Loss (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5725	-66.86	Pk	34.7	11.8	-22.54	-42.9	27	-69.9	313	189	H
2	5634.334	-64.75	Pk	34.6	11.8	-22.66	-41.01	-27	-14.01	313	189	H

Pk - Peak detector

VERTICAL RESULT

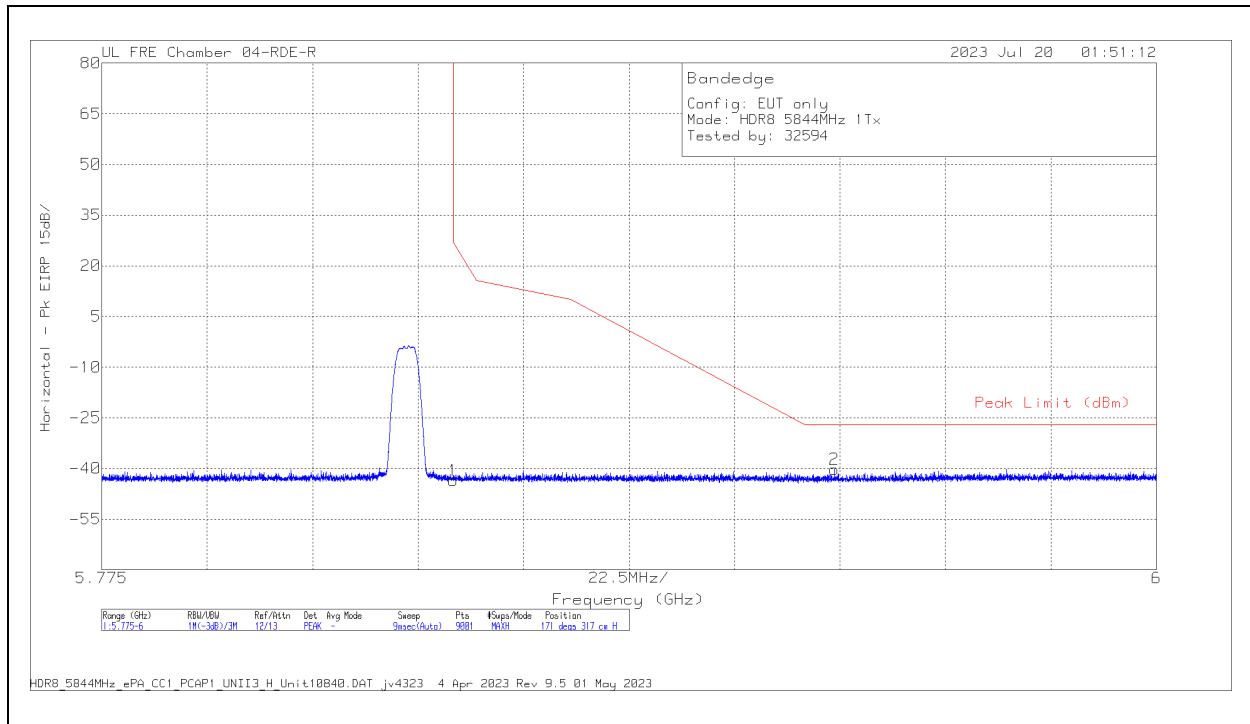


Marker	Frequency (MHz)	Meter Reading (dBm)	Det	200784 ACF (dB) 3mH	Conversion Factor (dB)	Gain/Loss (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5725	-66.67	Pk	34.7	11.8	-22.54	-42.71	27	-69.71	346	102	V
2	5647.717	-64.94	Pk	34.6	11.8	-22.66	-41.2	-27	-14.2	346	102	V

Pk - Peak detector

BANDEDGE (HIGH CHANNEL)

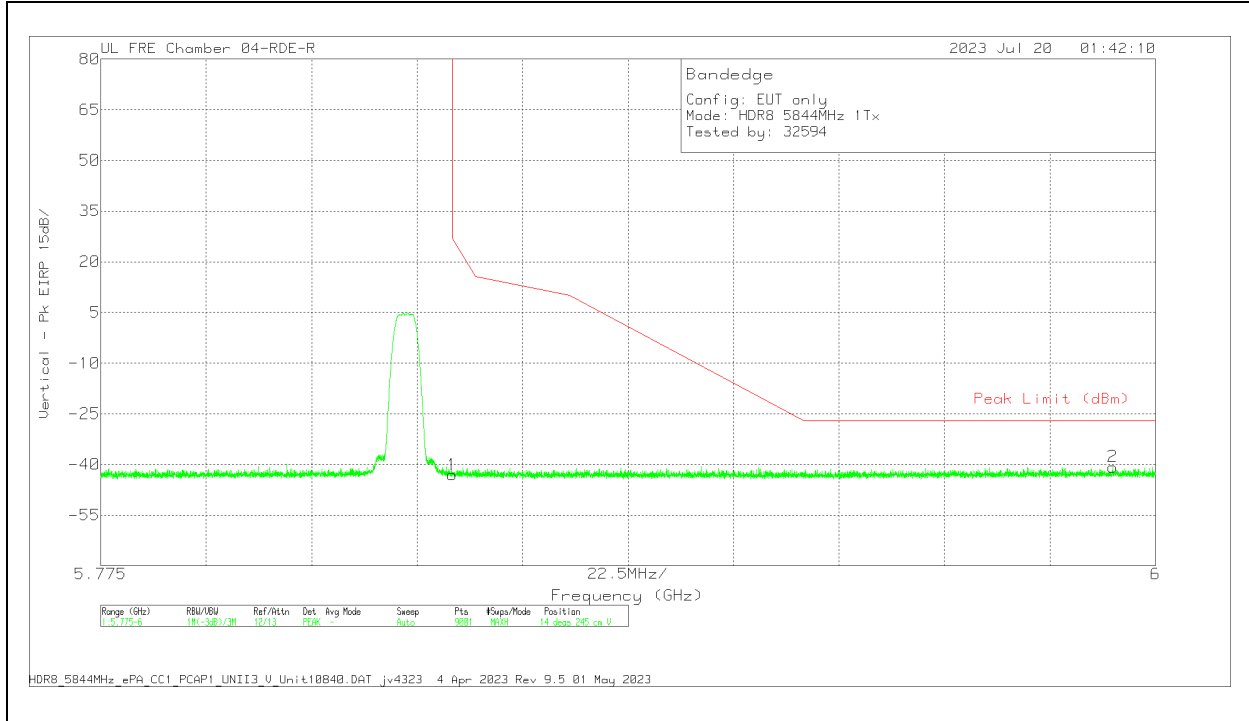
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBm)	Det	200784 ACF (dB) 3mH	Conversion Factor (dB)	Gain/Loss (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.85	-68.09	Pk	35	11.8	-27.27	-48.56	27	-75.56	171	317	H
2	5.93125	-64.69	Pk	35.2	11.8	-27.05	-44.74	-27	-17.74	171	317	H

Pk - Peak detector

VERTICAL RESULT



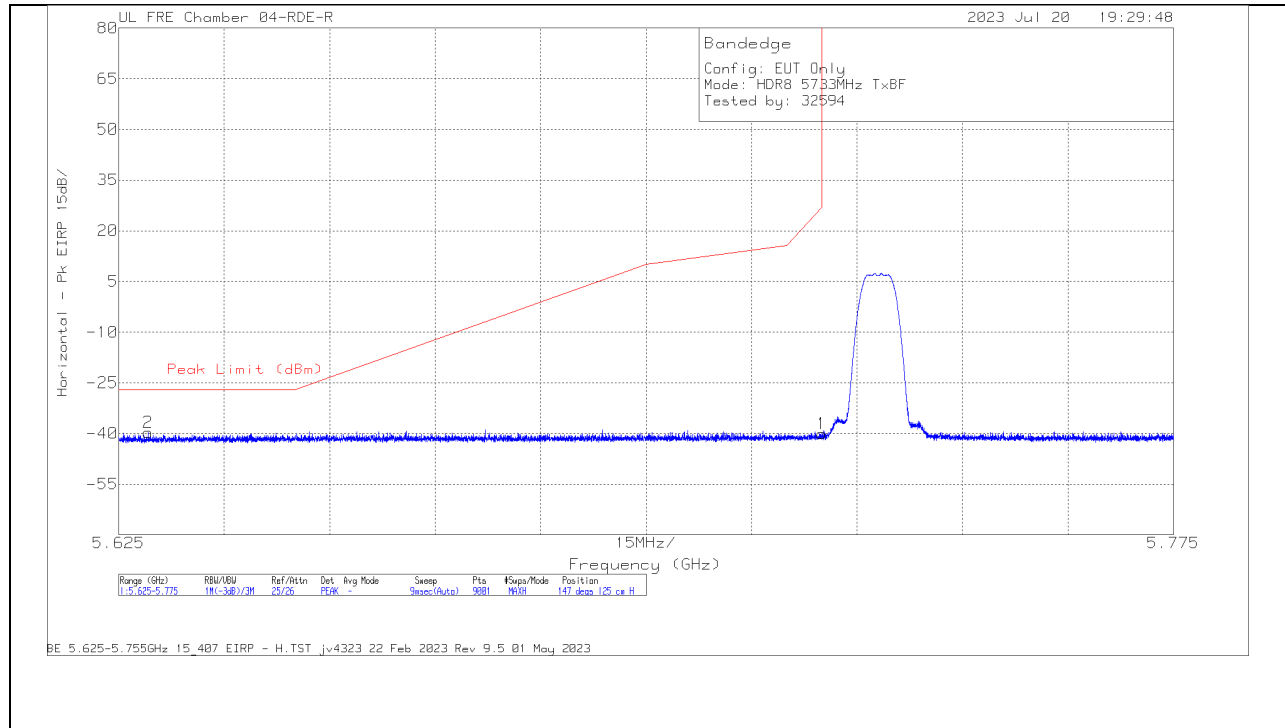
Marker	Frequency (GHz)	Meter Reading (dBm)	Det	200784 ACF (dB) 3mH	Conversion Factor (dB)	Gain/Loss (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.85	-67.39	Pk	35	11.8	-27.27	-47.86	27	-74.86	14	245	V
2	5.99095	-65.31	Pk	35.3	11.8	-26.83	-45.04	-27	-18.04	14	245	V

Pk - Peak detector

2TX Antenna 6 + Antenna 5 TX BF MODE

BANDEDGE (LOW CHANNEL)

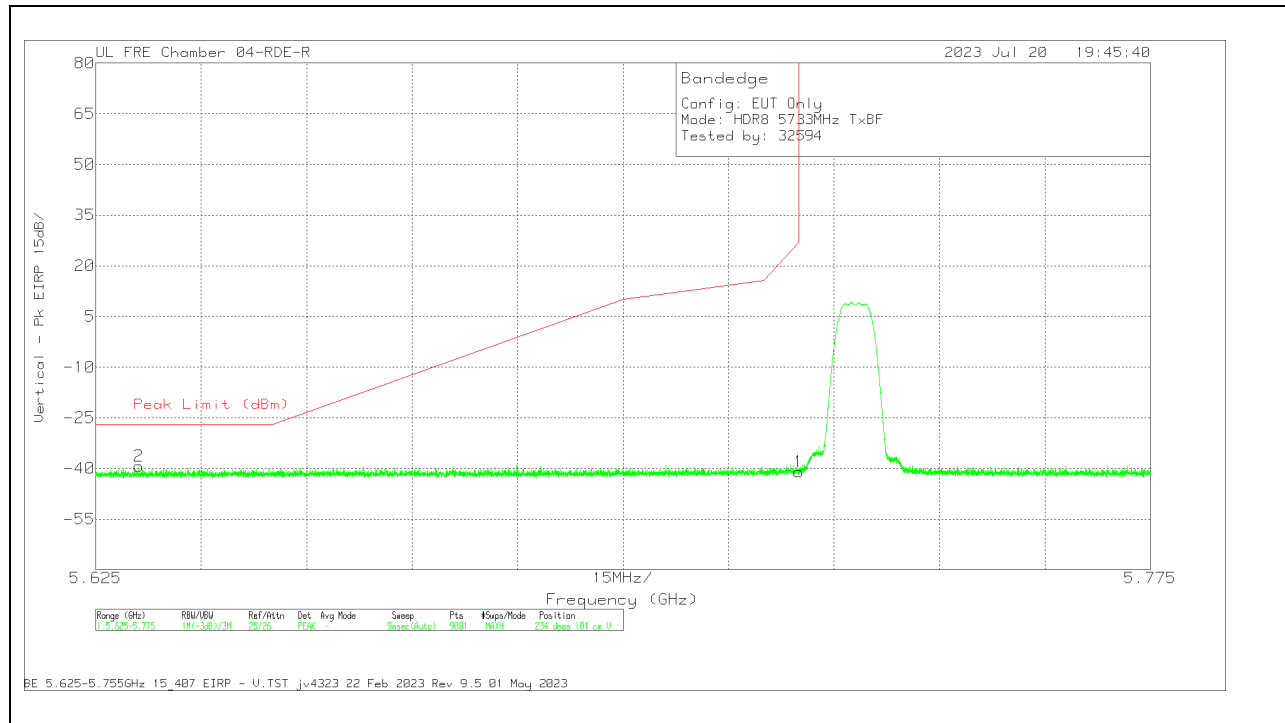
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBm)	Det	222740 ACF(dB) - 3mH	Conversion Factor (dB)	Gain/Loss (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	5.629167	-48.14	Pk	34.4	11.8	-37.77	-39.71	-27	-12.71	147	125	H
1	5.725	-48.73	Pk	34.5	11.8	-37.57	-40	27	-67	147	125	H

Pk - Peak detector

VERTICAL RESULT

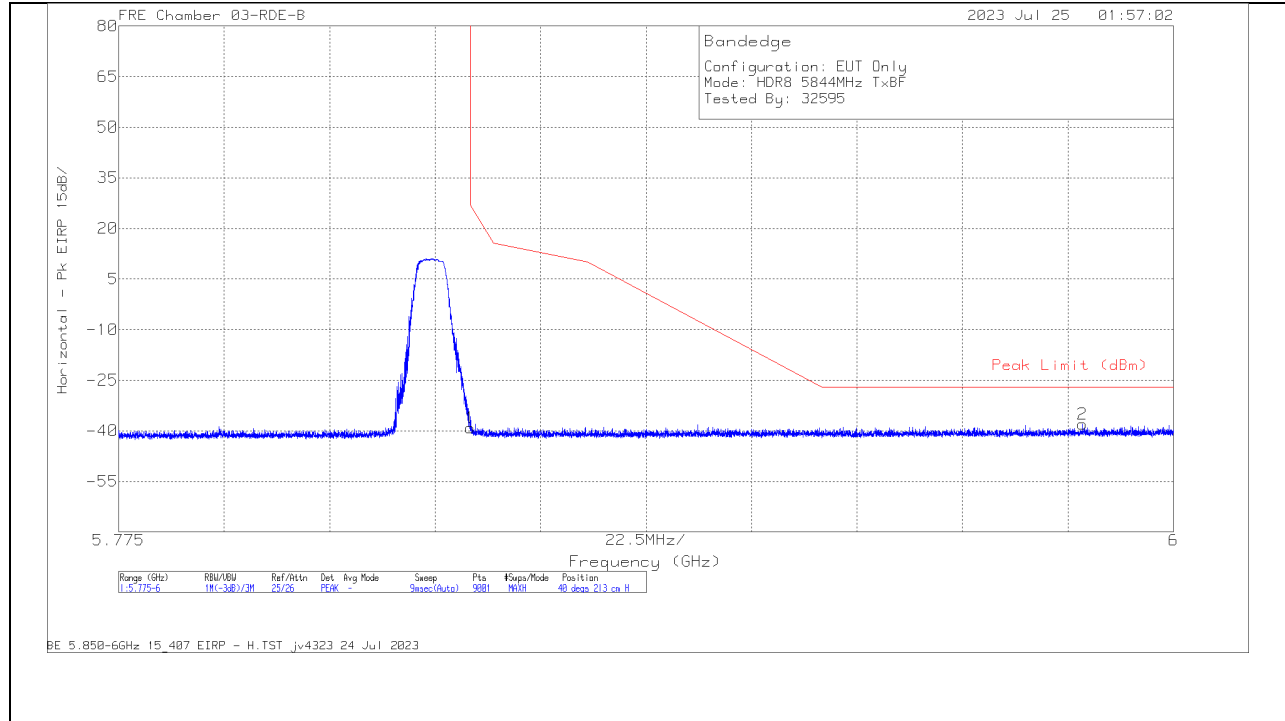


Marker	Frequency (GHz)	Meter Reading (dBm)	Det	222740 ACF(dB) - 3mH	Conversion Factor (dB)	Gain/Loss (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	5.63115	-47.78	Pk	34.4	11.8	-37.75	-39.33	-27	-12.33	234	101	V
1	5.725	-49.63	Pk	34.5	11.8	-37.57	-40.9	27	-67.9	234	101	V

Pk - Peak detector

BANDEDGE (HIGH CHANNEL)

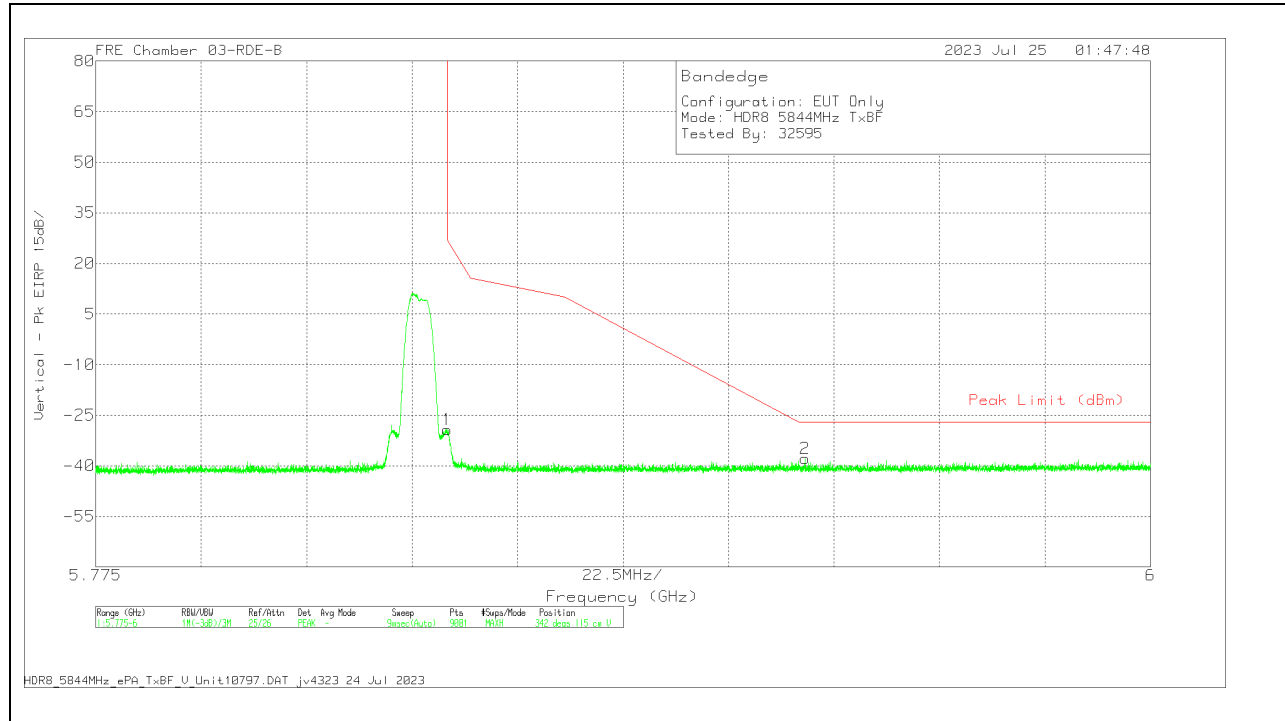
HORIZONTAL RESULT



Marker	Frequency(G Hz)	MeterReading g(dBm)	Det	230300 ACF (dBm)	Conversion Factor (dB)	DCCF (dB)	Gain/Loss (dB)	CorrectedReadingEIRP	Peak Limit (dBm)	PK Margin(dB)	Azimuth(Deg s)	Height(cm)	Polarity
1	5.85	-47.06	Pk	34.7	11.8	0	-38.5	-39.06	27	-66.06	40	213	H
2	5.9806	-46.58	Pk	35	11.8	0	-38.14	-37.92	-27	-10.92	40	213	H

Pk - Peak detector

VERTICAL RESULT

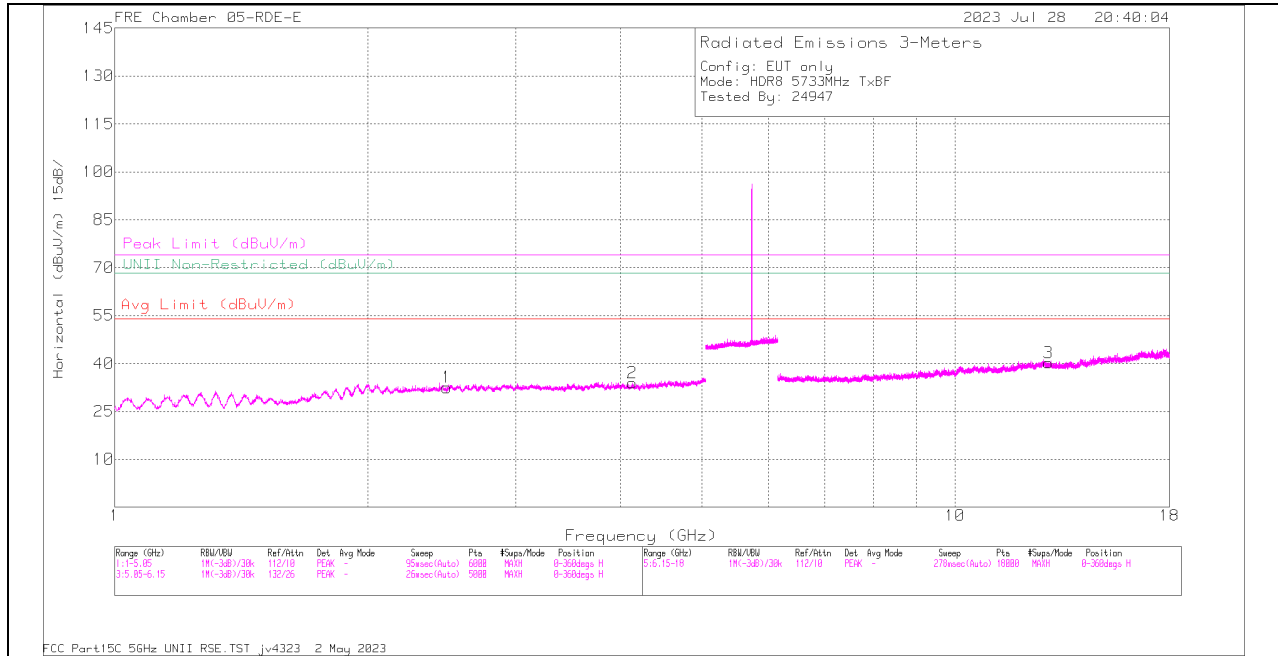


Marker	Frequency (GHz)	Meter Reading (dBm)	Det	230300 ACF (dBm)	Conversion Factor (dB)	DCCF (dB)	Gain/Loss (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.85	-37.27	Pk	34.7	11.8	0	-38.5	-29.27	27	-56.27	342	115	V
2	5.9263	-46.21	Pk	34.9	11.8	0	-38.3	-37.81	-27	-10.81	342	115	V

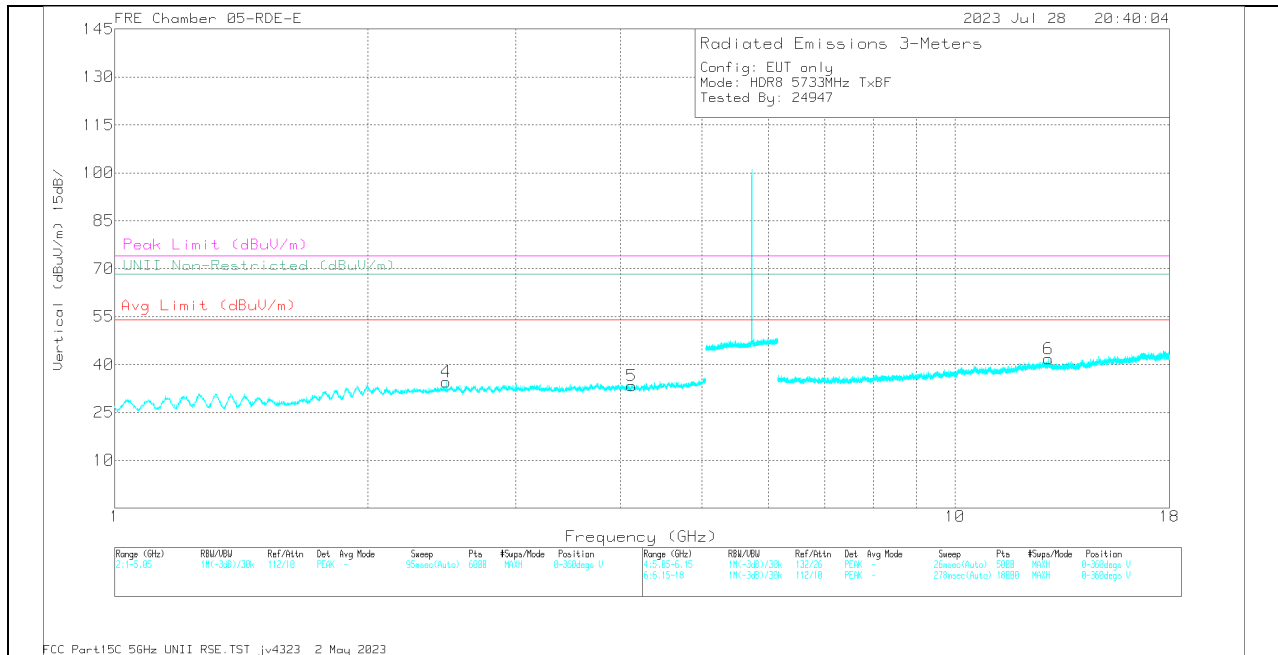
Pk - Peak detector

10.1.22. HDR8, HIGH POWER UNII-3 HARMONIC AND SPURIOUS IN THE 5.8 GHz BAND

LOW CHANNEL



HORIZONTAL



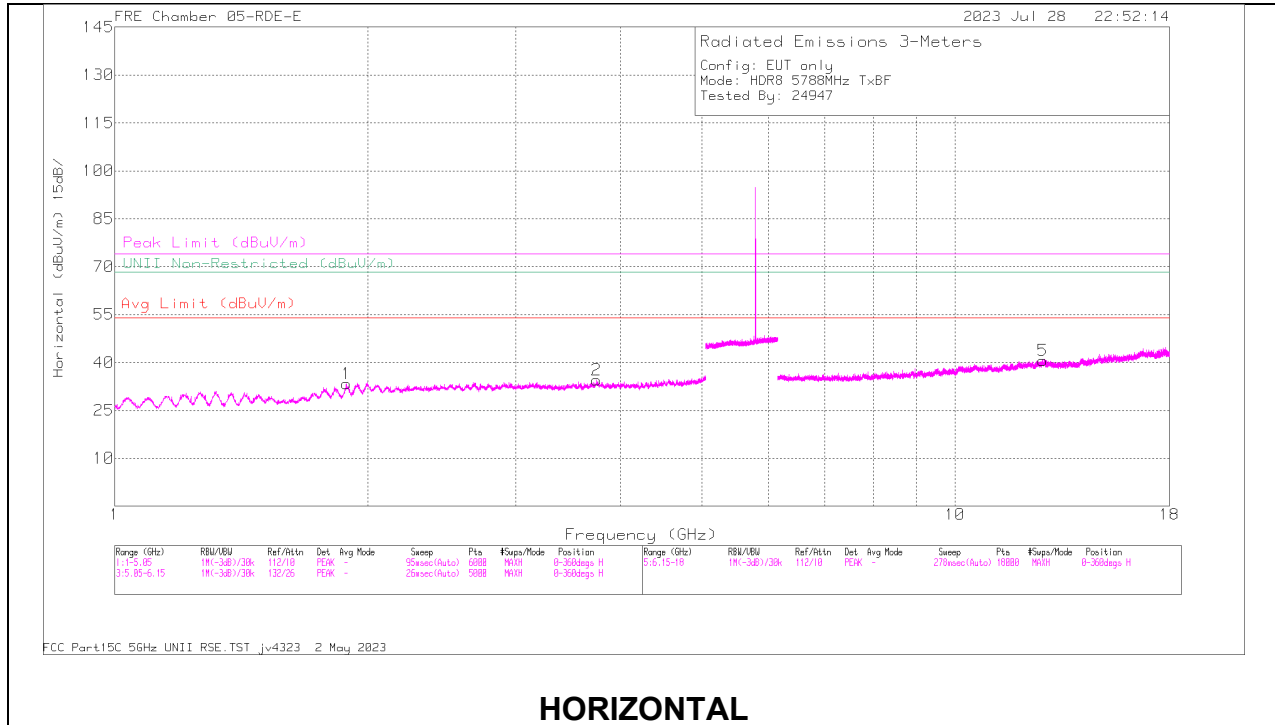
VERTICAL

RADIATED EMISSIONS

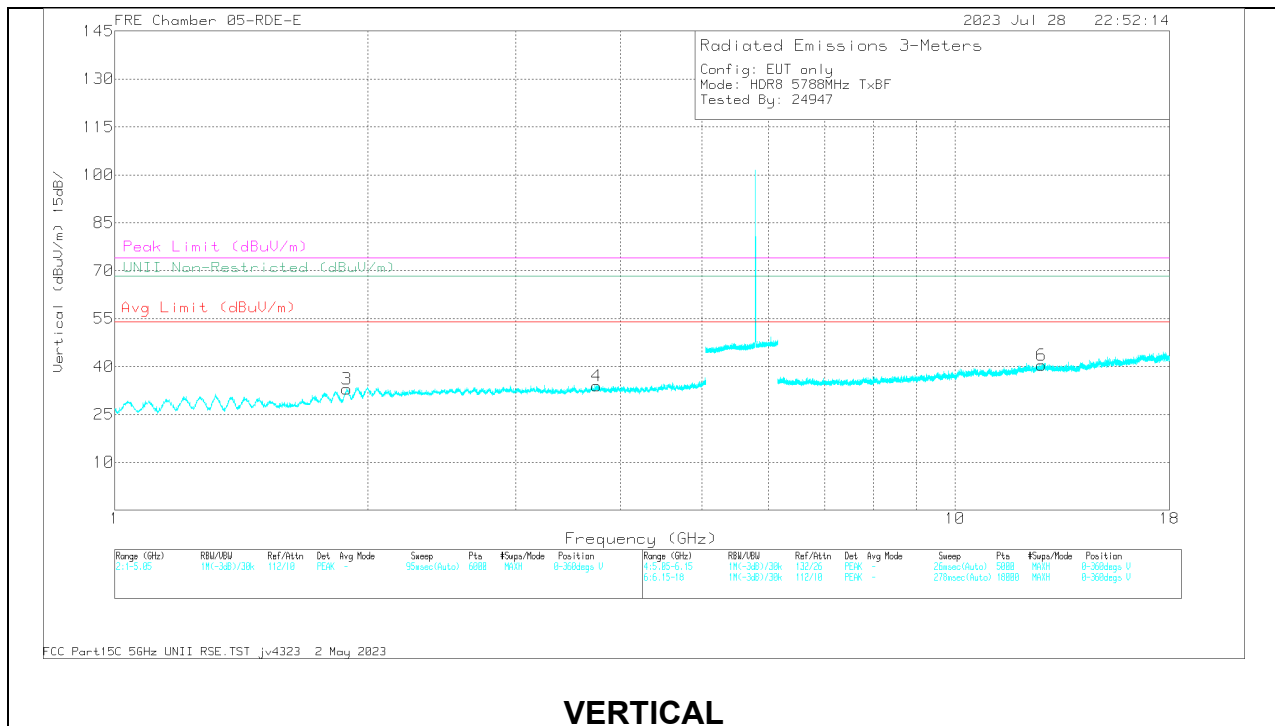
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	226671 ACF (dB) 3mH	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	UNII Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.499886	60.26	PK-U	32.2	-49.93	42.53	-	-	74	-31.47	-	-	2	200	H
	* 2.496105	48.94	ADR	32.2	-49.92	31.22	54	-22.78	-	-	-	-	2	200	H
2	* 4.13077	57.18	PK-U	33.3	-47.19	43.29	-	-	74	-30.71	-	-	2	200	H
	* 4.131745	45.58	ADR	33.3	-47.18	31.7	54	-22.3	-	-	-	-	2	200	H
5	* 4.122732	57.94	PK-U	33.3	-47.18	44.06	-	-	74	-29.94	-	-	2	200	V
	* 4.123508	45.59	ADR	33.3	-47.17	31.72	54	-22.28	-	-	-	-	2	200	V
4	2.482271	60.16	PK-U	32.2	-49.99	42.37	-	-	-	-	68.2	-25.83	2	200	V
6	12.908963	54.64	PK-U	39.1	-44.07	49.67	-	-	-	-	68.2	-18.53	2	101	V
3	12.928237	54.92	PK-U	39.1	-44.26	49.76	-	-	-	-	68.2	-18.44	2	101	H

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
 PK-U - U-NII: Maximum Peak
 ADR - U-NII AD primary method, RMS average

MID CHANNEL



HORIZONTAL



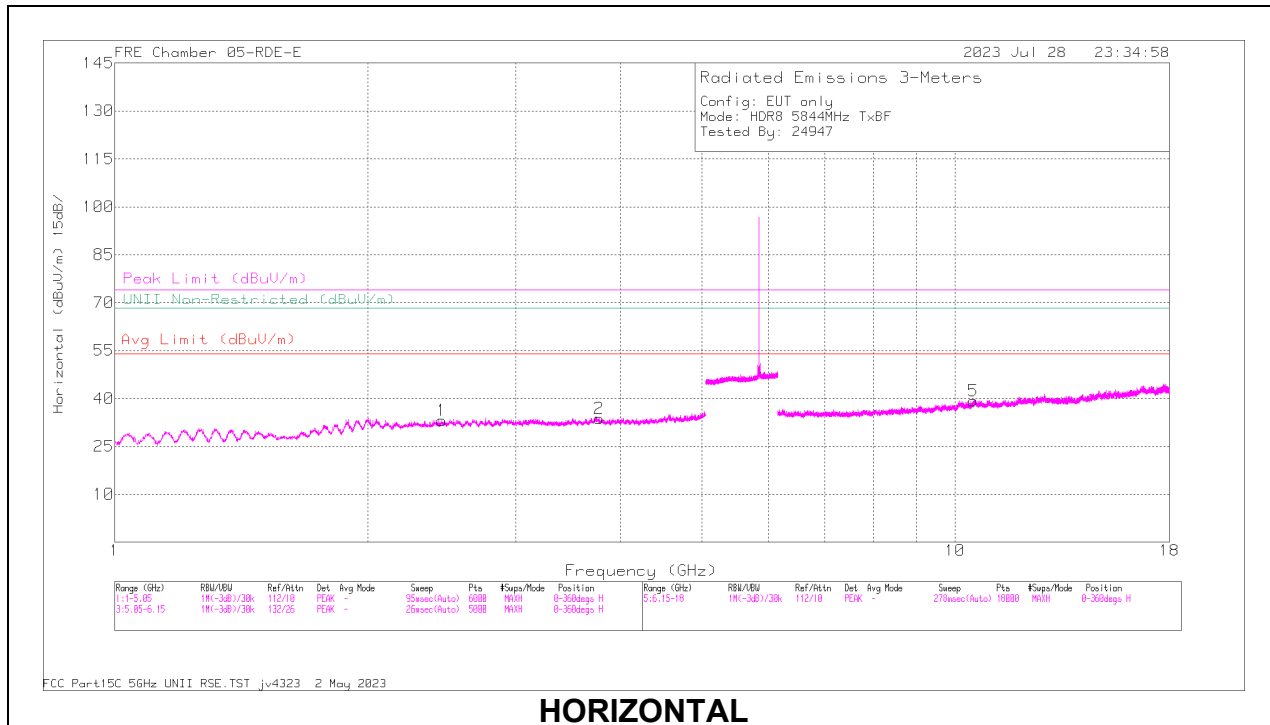
VERTICAL

RADIATED EMISSIONS

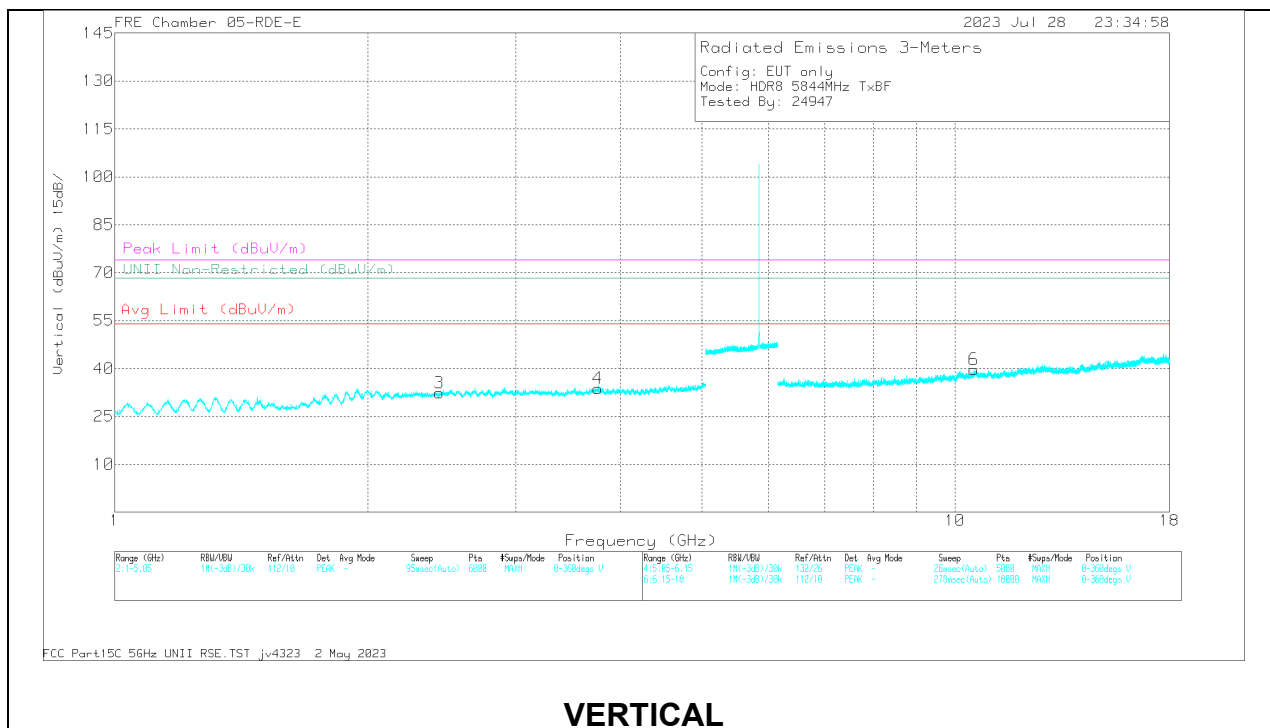
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	226671 ACF (dB) 3mH	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	UNII Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	* 3.743782	57.89	PK-U	33.3	-47.34	43.85	-	-	74	-30.15	-	-	0	101	H
	* 3.74291	46.22	ADR	33.3	-47.36	32.16	54	-21.84	-	-	-	-	0	101	H
4	* 3.748069	58.09	PK-U	33.3	-47.34	44.05	-	-	74	-29.95	-	-	0	101	V
	* 3.746807	46.07	ADR	33.3	-47.34	32.03	54	-21.97	-	-	-	-	0	101	V
6	* 12.680528	55.15	PK-U	39.1	-44.14	50.11	-	-	74	-23.89	-	-	0	101	V
	* 12.678353	43.37	ADR	39.1	-44.13	38.34	54	-15.66	-	-	-	-	0	101	V
1	1.888799	61.88	PK-U	31.3	-50.3	42.88	-	-	-	-	68.2	-25.32	0	101	H
3	1.890653	62.2	PK-U	31.3	-50.38	43.12	-	-	-	-	68.2	-25.08	0	200	V
5	12.710879	55.06	PK-U	39.1	-43.5	50.66	-	-	-	-	68.2	-17.54	0	101	H

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
 PK-U - U-NII: Maximum Peak
 ADR - U-NII AD primary method, RMS average

HIGH CHANNEL



HORIZONTAL



VERTICAL

RADIATED EMISSIONS

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	226671 ACF (dB) 3mH	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	UNII Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	* 3.768893	57.51	PK-U	33.4	-47.25	43.66	-	-	74	-30.34	-	-	360	101	H
	* 3.767398	45.79	ADR	33.4	-47.25	31.94	54	-22.06	-	-	-	-	360	101	H
4	* 3.757243	57.61	PK-U	33.3	-47.22	43.69	-	-	74	-30.31	-	-	360	101	V
	* 3.759737	45.92	ADR	33.3	-47.23	31.99	54	-22.01	-	-	-	-	360	101	V
3	2.433472	60.33	PK-U	32.1	-50.22	42.21	-	-	-	-	68.2	-25.99	360	200	V
1	2.451354	61.19	PK-U	32.1	-50.12	43.17	-	-	-	-	68.2	-25.03	360	101	H
5	10.51383	55.82	PK-U	37.7	-45.67	47.85	-	-	-	-	68.2	-20.35	360	101	H
6	10.52888	56.43	PK-U	37.8	-45.69	48.54	-	-	-	-	68.2	-19.66	360	199	V

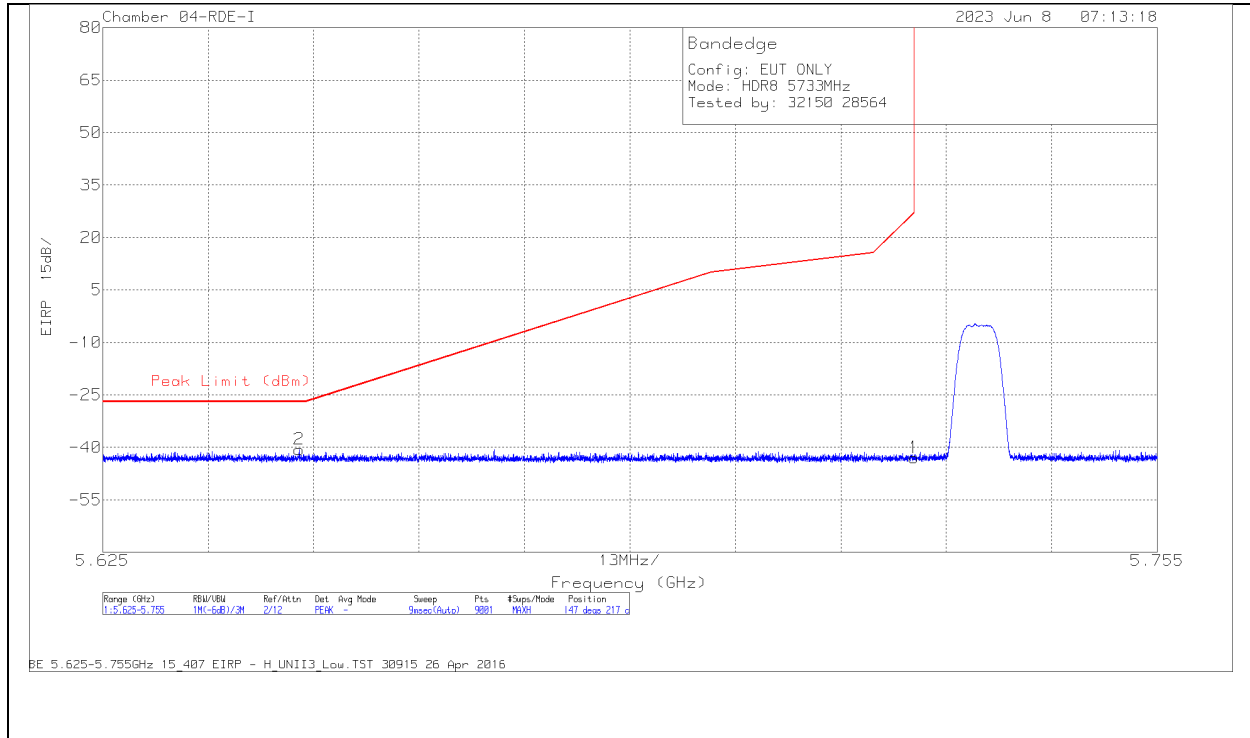
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
 PK-U - U-NII: Maximum Peak
 ADR - U-NII AD primary method, RMS average

10.1.23. HDR8, LOW POWER UNII-3 BANDEDGE

ANT 6

BANDEDGE (LOW CHANNEL)

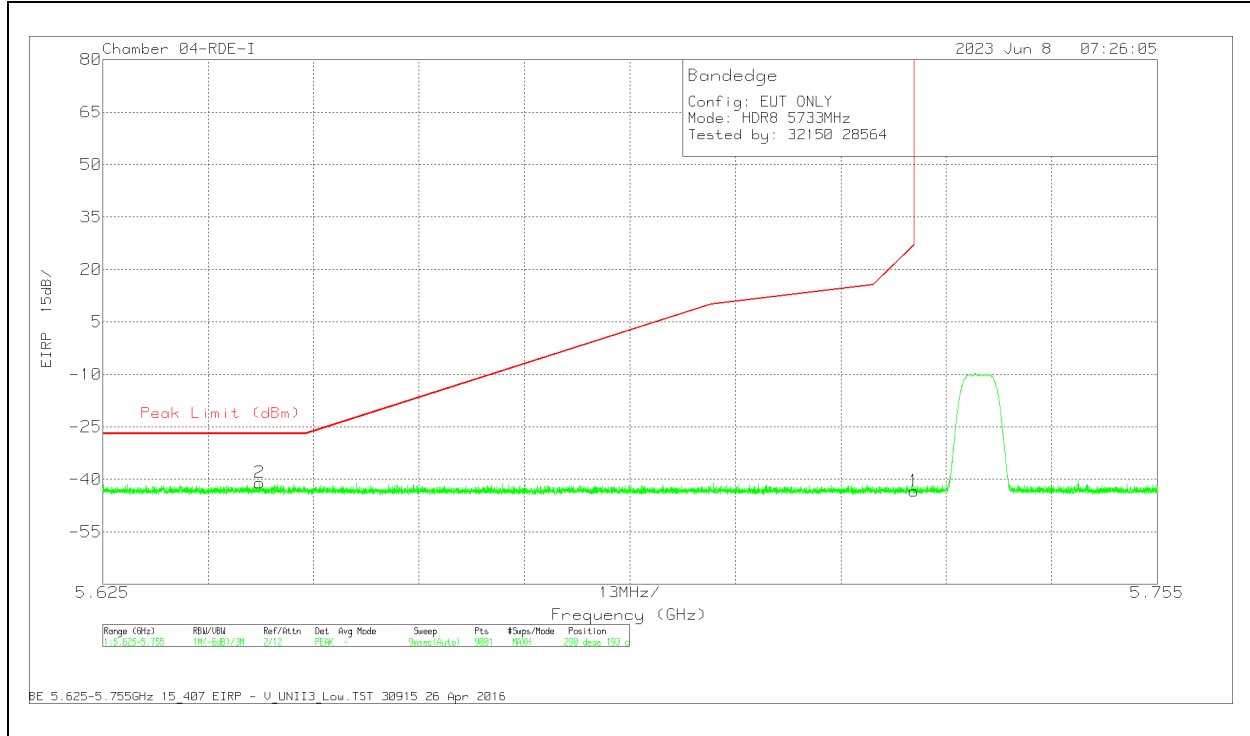
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBm)	Det	84797 ACF (dB) - 3mH	Cbl/Amp (dB)	Conversion Factor (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	-74.15	Pk	34.9	-15.5	11.8	-42.95	27	-69.95	147	217	H
2	5.649237	-71.97	Pk	34.9	-15.3	11.8	-40.57	-27	-13.57	147	217	H

Pk - Peak detector

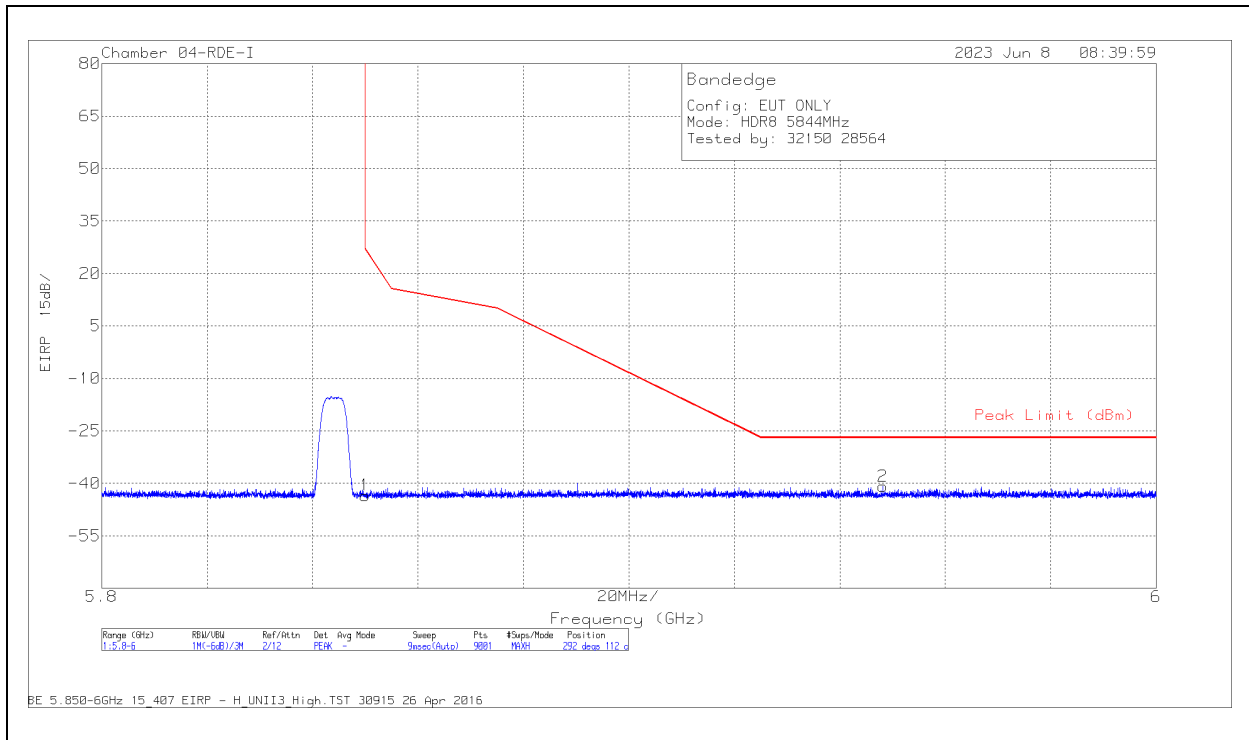
VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBm)	Det	84797 ACF (dB) - 3mH	Cbl/Amp (dB)	Conversion Factor (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	-74.52	Pk	34.9	-15.5	11.8	-43.32	27	-70.32	290	193	V
2	5.644341	-72.34	Pk	34.9	-15.3	11.8	-40.94	-27	-13.94	290	193	V

Pk - Peak detector

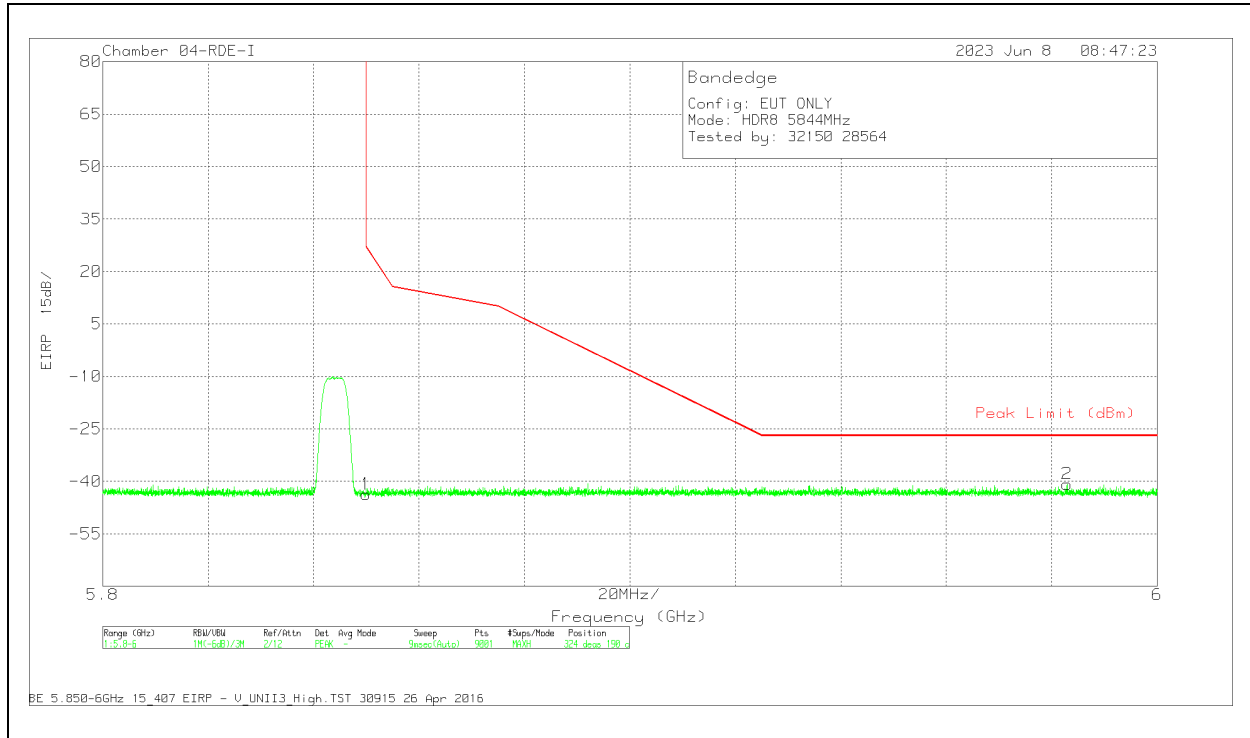
BANDEGE (HIGH CHANNEL)
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBm)	Det	84797 ACF (dB) - 3mH	Cbl/Amp (dB)	Conversion Factor (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.85	-74.56	Pk	35	-15.7	11.8	-43.46	27	-70.46	292	112	H
2	5.948132	-72.16	Pk	35.3	-15.8	11.8	-40.86	-27	-13.86	292	112	H

Pk - Peak detector

VERTICAL RESULT



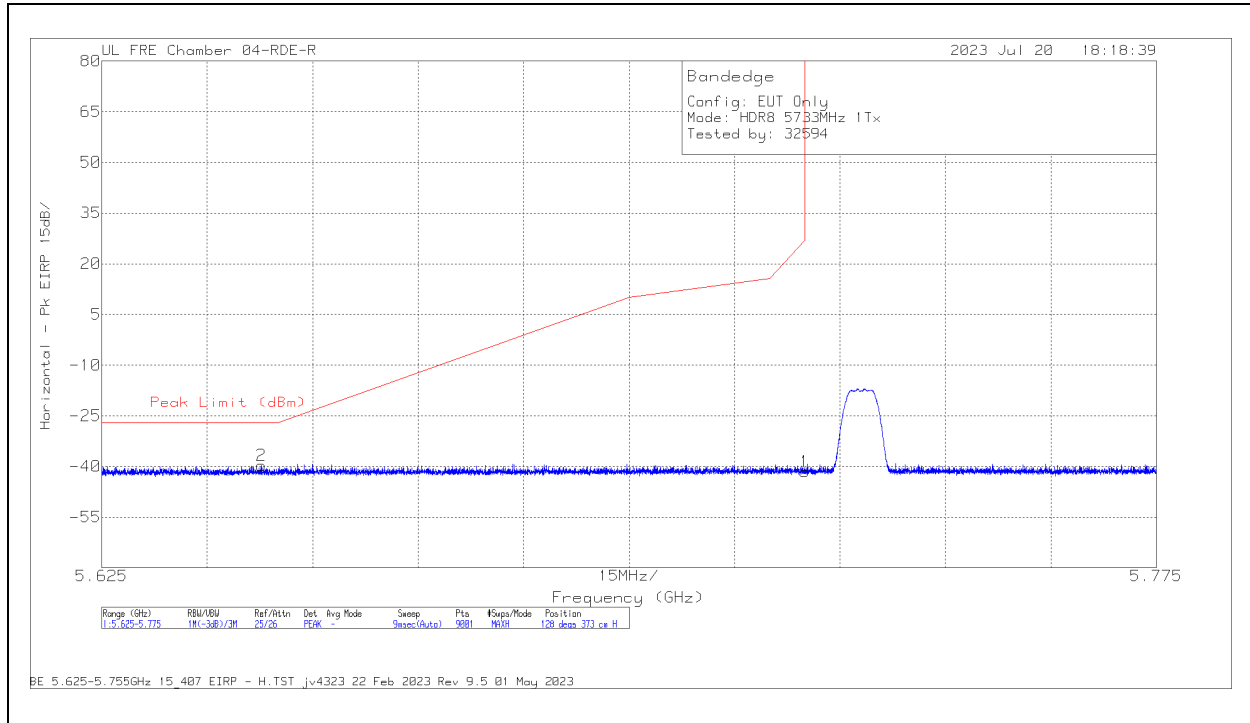
Marker	Frequency (GHz)	Meter Reading (dBm)	Det	84797 ACF (dB) - 3mH	Cbl/Amp (dB)	Conversion Factor (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.85	-74.8	Pk	35	-15.7	11.8	-43.7	27	-70.7	324	190	V
2	5.982887	-72.06	Pk	35.3	-15.8	11.8	-40.76	-27	-13.76	324	190	V

Pk - Peak detector

ANT 5

BANDEDGE (LOW CHANNEL)

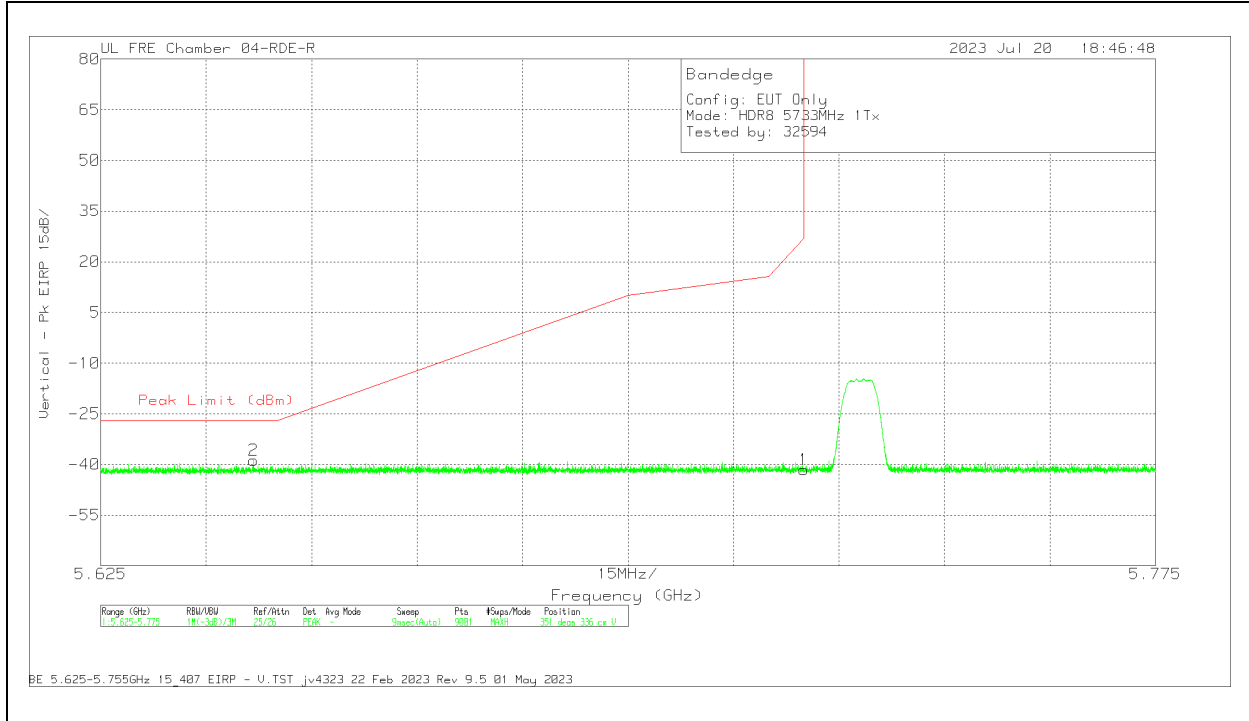
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBm)	Det	222740 ACF(dB) - 3mH	Conversion Factor (dB)	Gain/Loss (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	-50.25	Pk	34.5	11.8	-37.57	-41.52	27	-68.52	128	373	H
2	5.6477	-48.27	Pk	34.5	11.8	-37.7	-39.67	-27	-12.67	128	373	H

Pk - Peak detector

VERTICAL RESULT

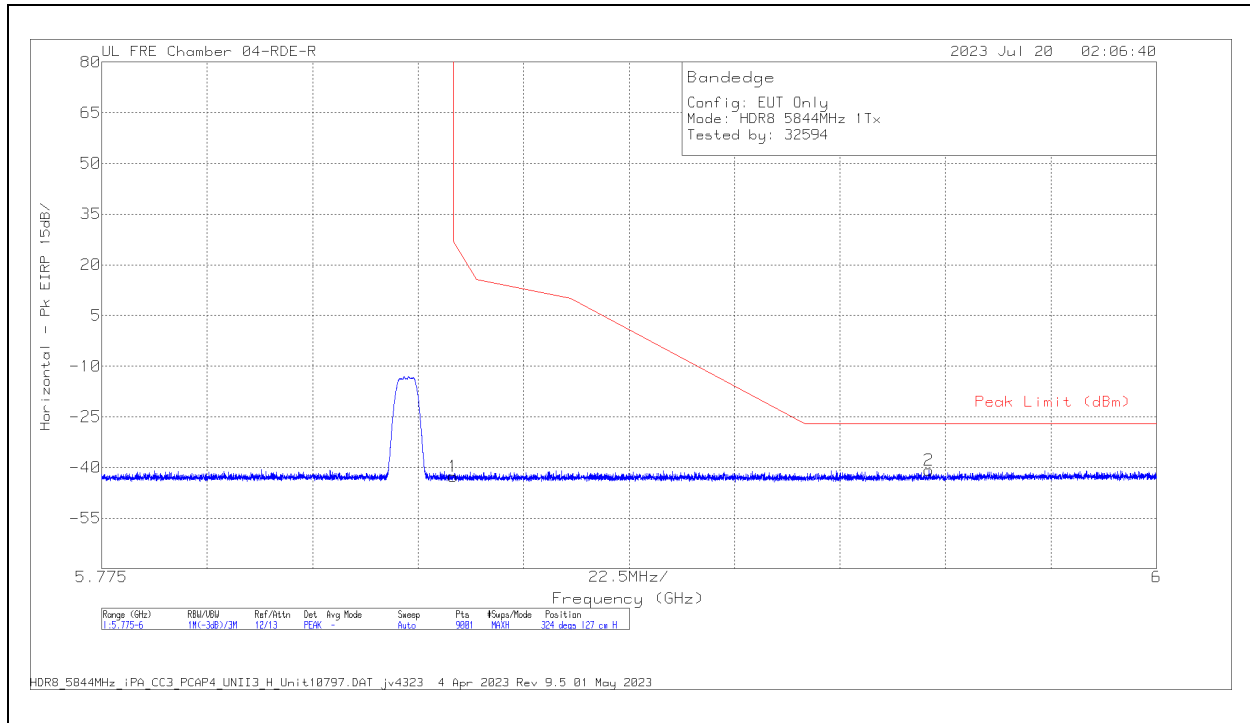


Marker	Frequency (GHz)	Meter Reading (dBm)	Det	222740 ACF(dB) - 3mH	Conversion Factor (dB)	Gain/Loss (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	-50.28	Pk	34.5	11.8	-37.57	-41.55	27	-68.55	351	336	V
2	5.6467	-47.28	Pk	34.5	11.8	-37.68	-38.66	-27	-11.66	351	336	V

Pk - Peak detector

BANDEDGE (HIGH CHANNEL)

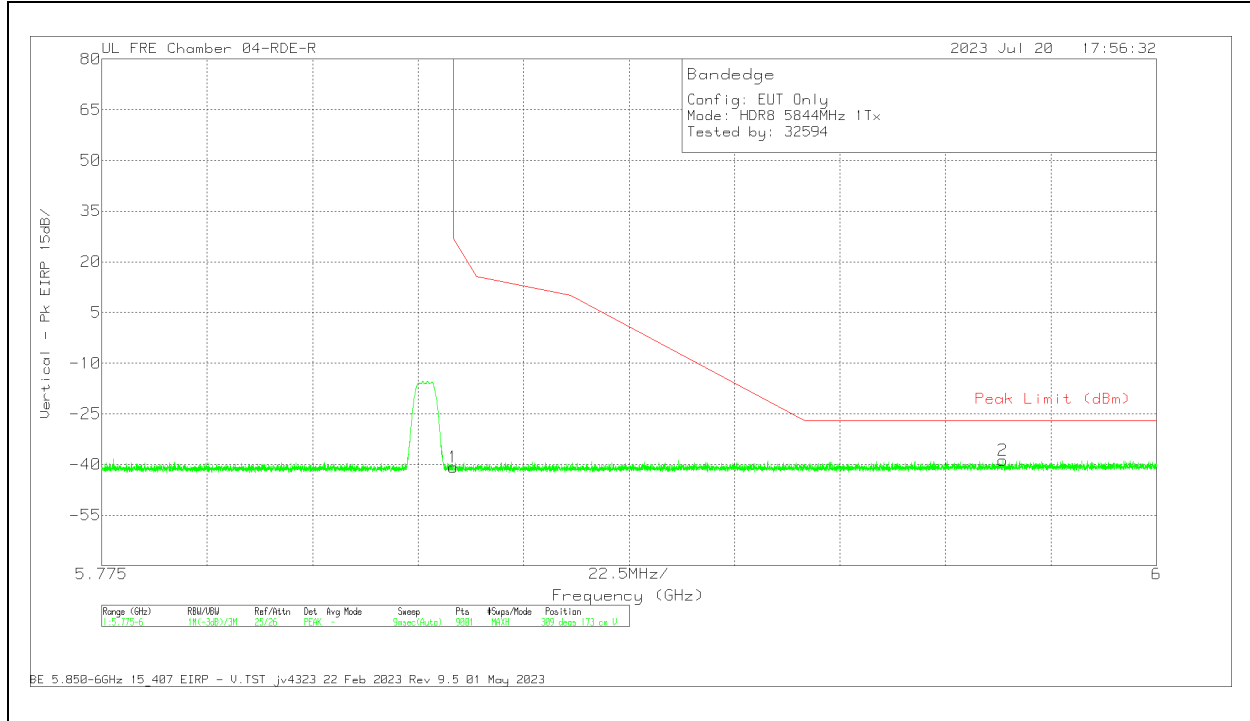
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBm)	Det	200784 ACF (dB) 3mH	Conversion Factor (dB)	Gain/Loss (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.85	-67.16	Pk	35	11.8	-27.27	-47.63	27	-74.63	324	127	H
2	5.95145	-65.31	Pk	35.2	11.8	-26.97	-45.28	-27	-18.28	324	127	H

Pk - Peak detector

VERTICAL RESULT



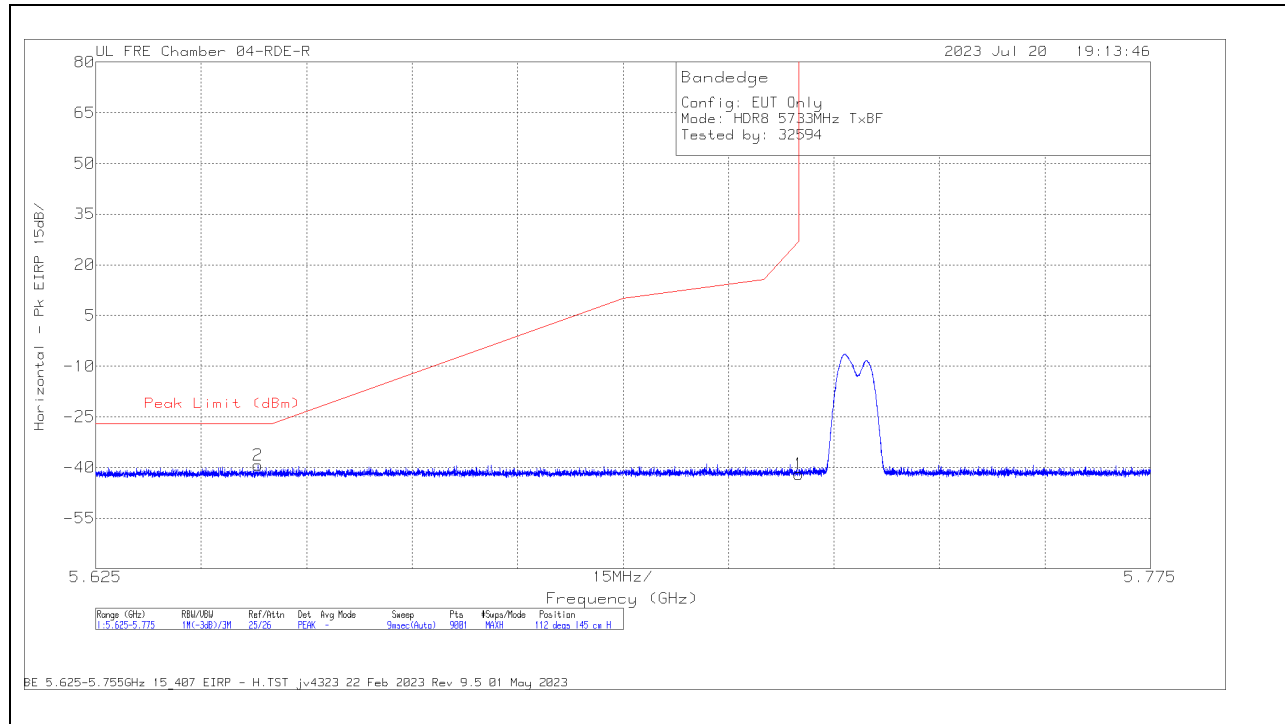
Marker	Frequency (GHz)	Meter Reading (dBm)	Det	222740 ACF(dB) - 3mH	Conversion Factor (dB)	Gain/Loss (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.85	-49.93	Pk	34.7	11.8	-37.3	-40.73	27	-67.73	309	173	V
2	5.9672	-48.62	Pk	35	11.8	-36.99	-38.81	-27	-11.81	309	173	V

Pk - Peak detector

2TX Antenna 6 + Antenna 5 TX BF MODE

BANDEDGE (LOW CHANNEL)

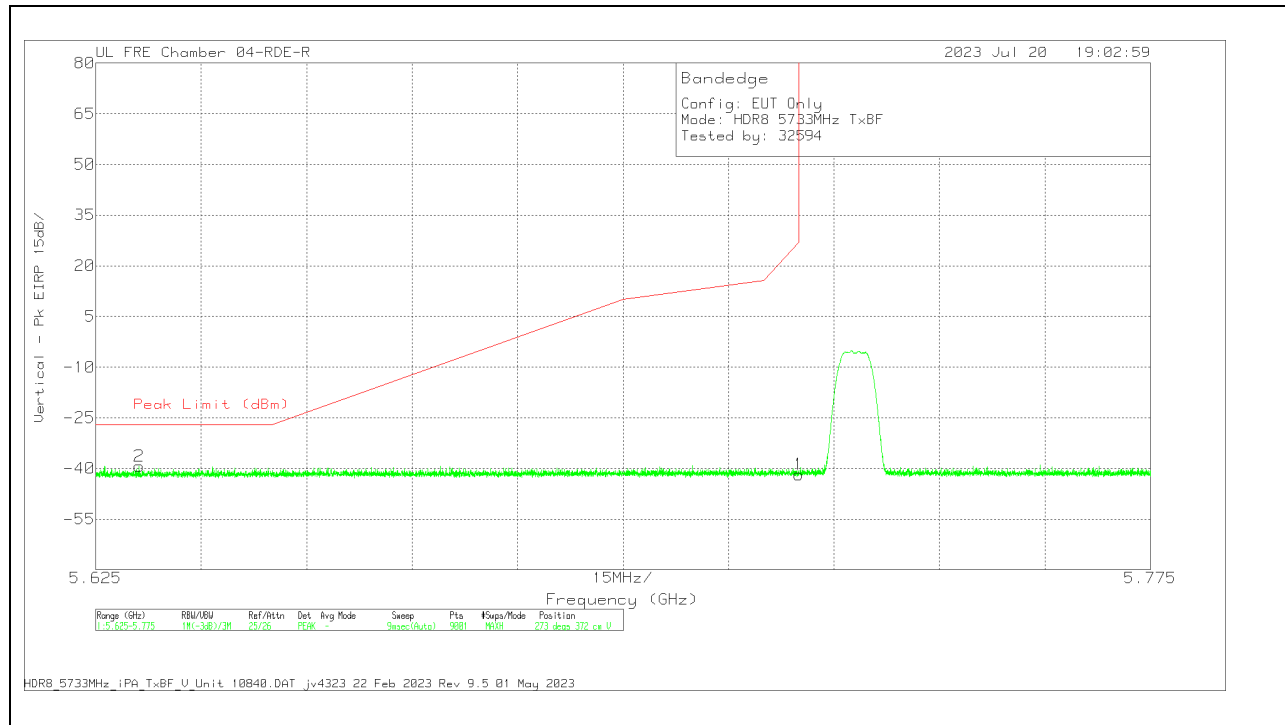
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBm)	Det	222740 ACF(dB) - 3mH	Conversion Factor (dB)	Gain/Loss (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	-50.71	PK	34.5	11.8	-37.57	-41.98	27	-68.98	112	145	H
2	5.64805	-47.88	PK	34.5	11.8	-37.71	-39.29	-27	-12.29	112	145	H

Pk - Peak detector

VERTICAL RESULT

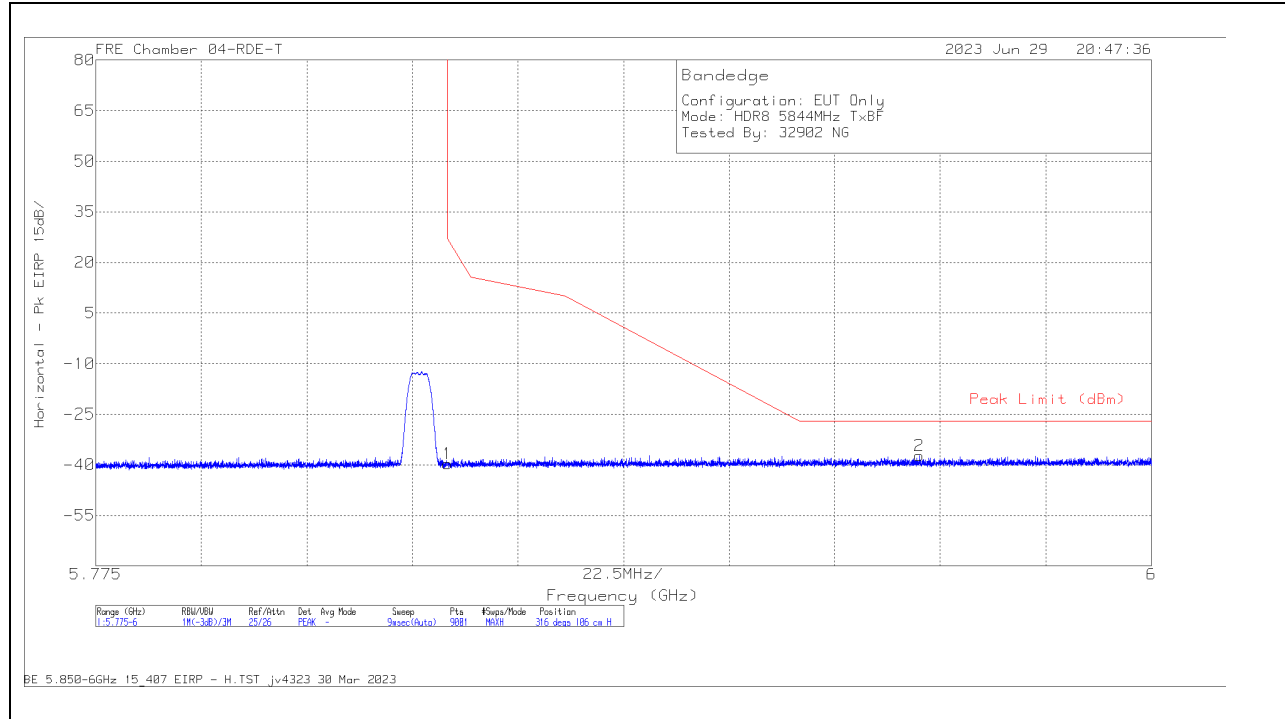


Marker	Frequency (GHz)	Meter Reading (dBm)	Det	22740 ACF(dB) - 3mH	Conversion Factor (dB)	Gain/Loss (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	-50.53	Pk	34.5	11.8	-37.57	-41.8	27	-68.8	273	372	V
2	5.631183	-47.8	Pk	34.4	11.8	-37.75	-39.35	-27	-12.35	273	372	V

Pk - Peak detector

BANDEDGE (HIGH CHANNEL)

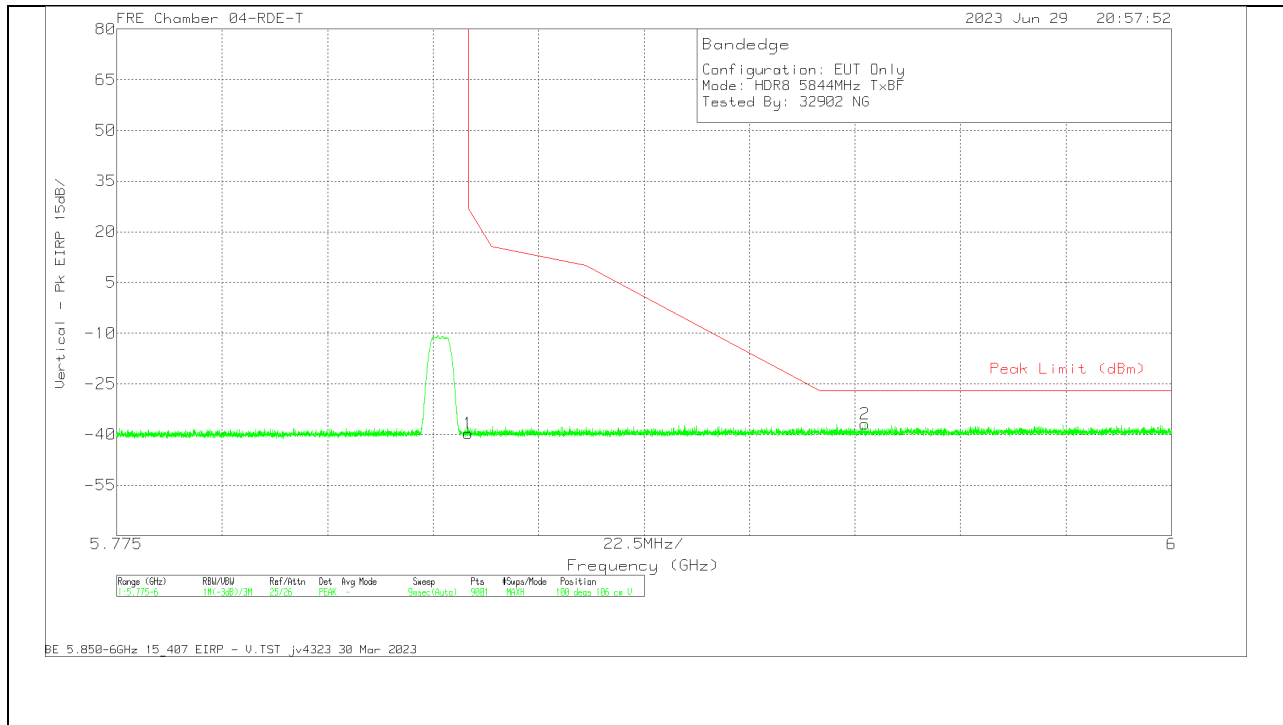
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBm)	Det	226673 ACF (dB) 3mH	Conversion Factor (dB)	Gain/Loss (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.85	-52.03	Pk	34.9	11.8	-34.34	-39.67	27	-66.67	316	106	H
2	5.950575	-49.88	Pk	35.1	11.8	-34.29	-37.27	-27	-10.27	316	106	H

Pk - Peak detector

VERTICAL RESULT

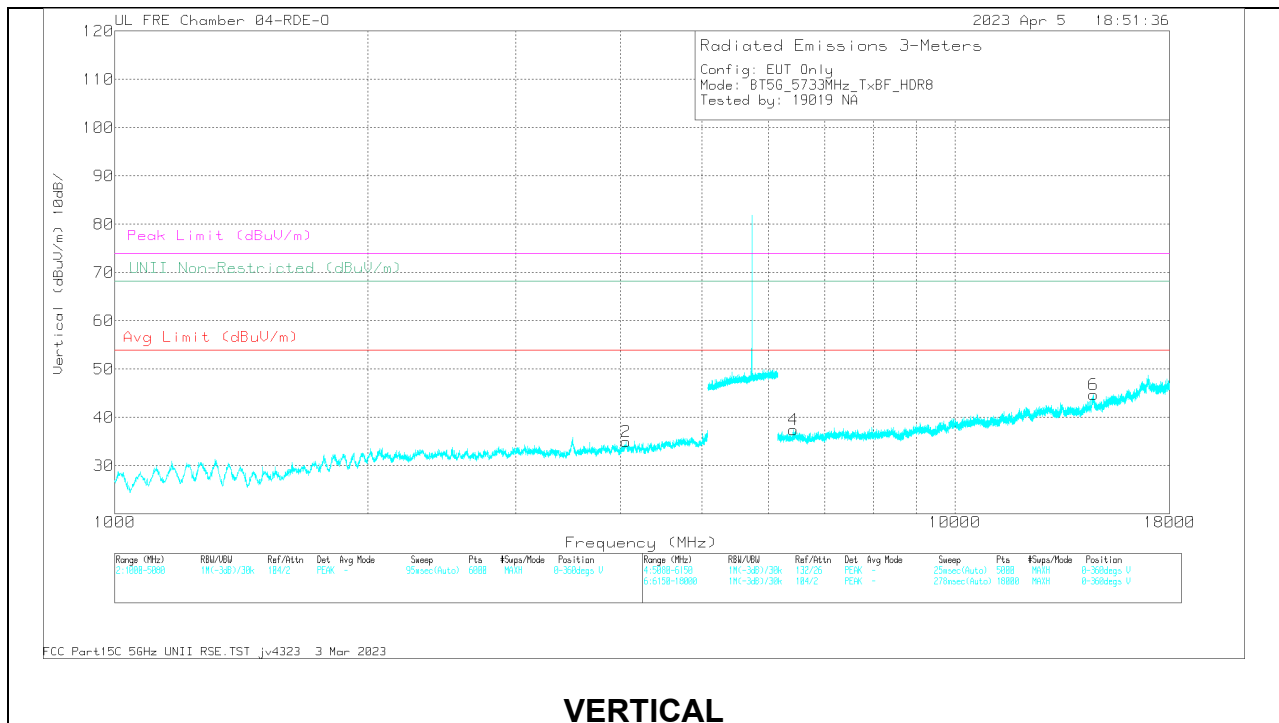
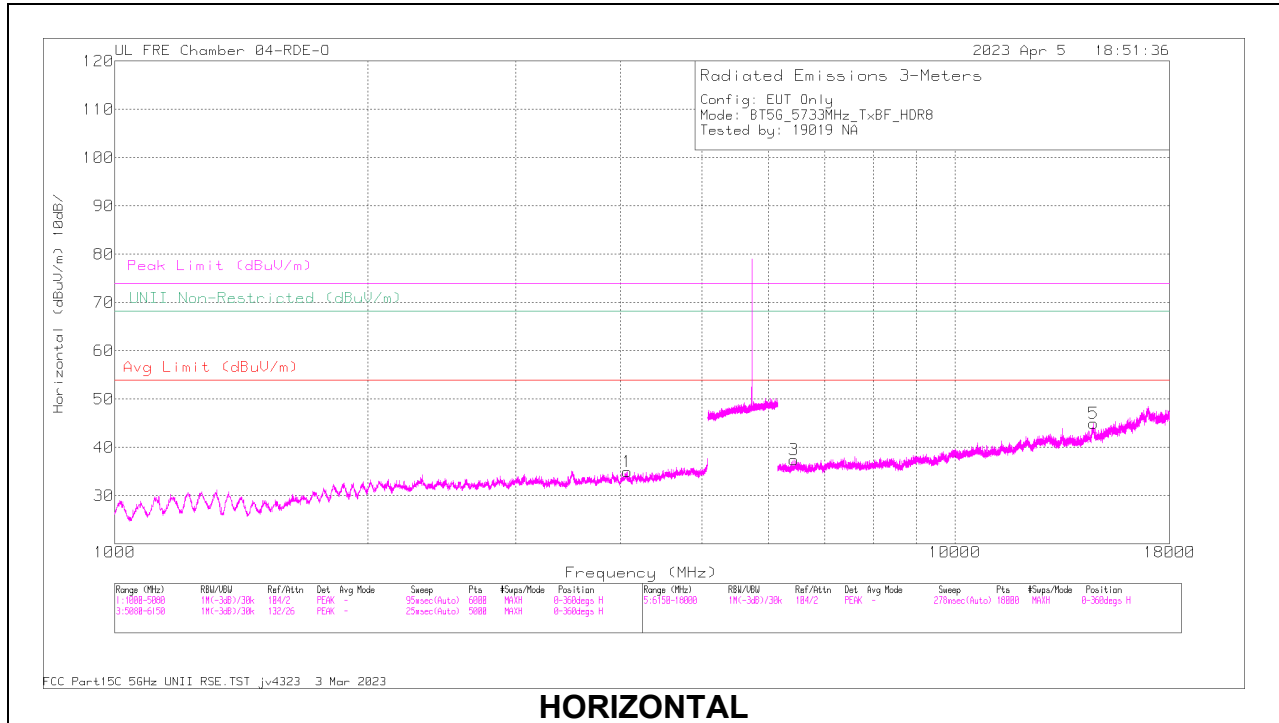


Marker	Frequency (GHz)	Meter Reading (dBm)	Det	226673 ACF (dB) 3mH	Conversion Factor (dB)	Gain/Loss (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.85	-52.1	PK	34.9	11.8	-34.34	-39.74	27	-66.74	100	106	V
2	5.9346	-49.5	PK	35.1	11.8	-34.26	-36.86	-27	-9.86	100	106	V

Pk - Peak detector

10.1.24. HDR8, LOW POWER UNII-3 HARMONIC AND SPURIOUS IN THE 5.8 GHz BAND

LOW CHANNEL

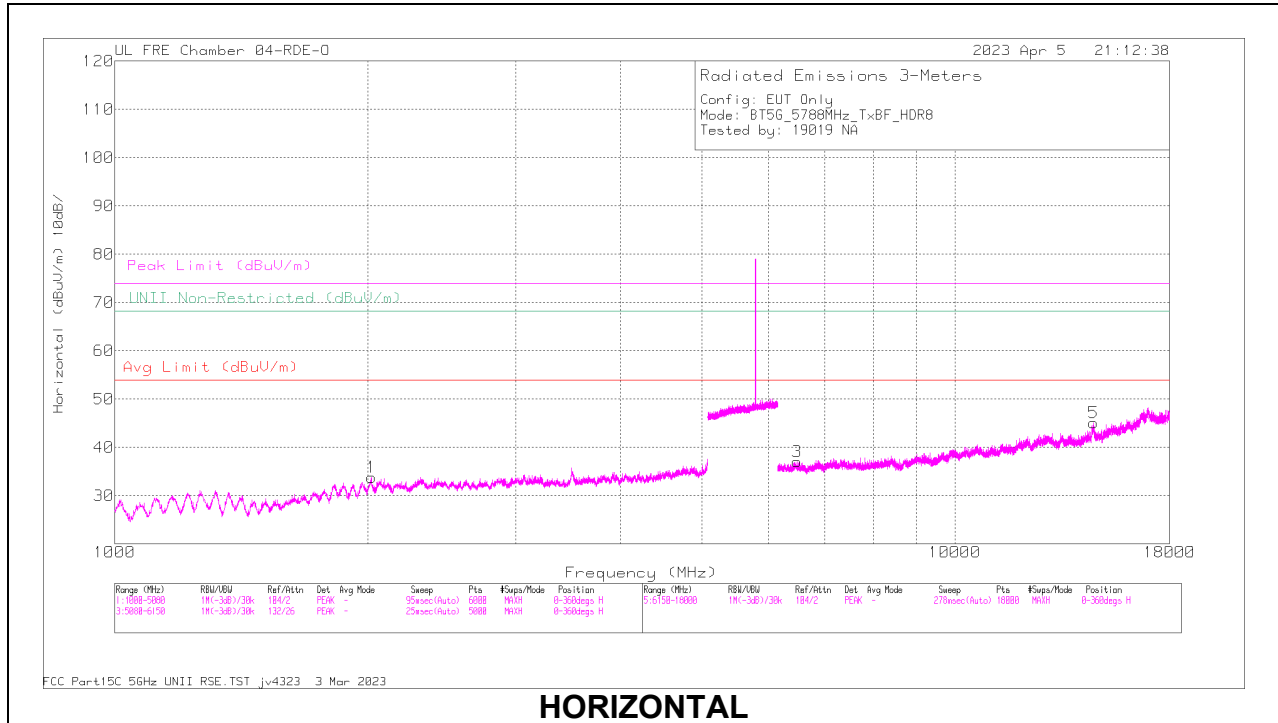


RADIATED EMISSIONS

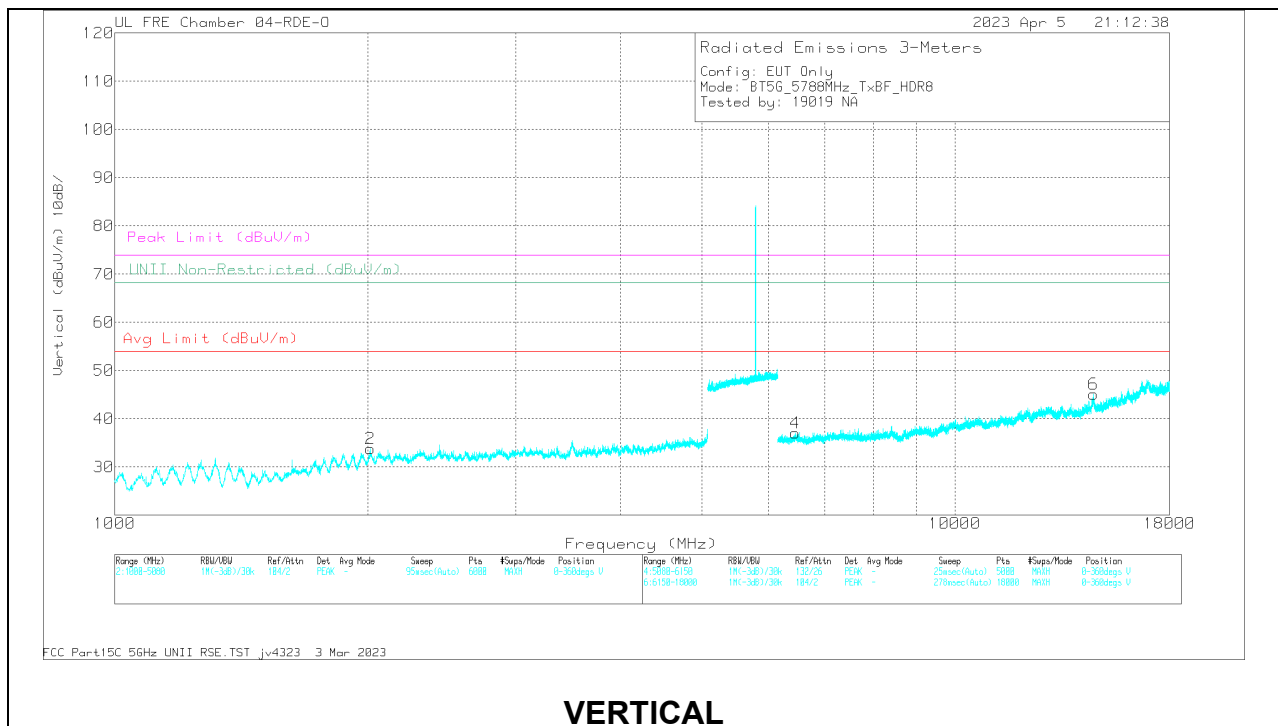
Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	80404 ACF(dB) - 3mH	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	UNII Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 4074.4	55.98	PK-U	33.7	-45.07	44.61	-	-	74	-29.39	-	-	290	156	H
	* 4072.281	44.06	ADR	33.8	-45.18	32.68	54	-21.32	-	-	-	-	290	156	H
2	* 4060.355	56.27	PK-U	33.9	-45.2	44.97	-	-	74	-29.03	-	-	211	134	V
	* 4060.596	44.69	ADR	33.9	-45.19	33.4	54	-20.6	-	-	-	-	211	134	V
4	6416.36	53.74	PK-U	35.6	-42.86	46.48	-	-	-	-	68.2	-21.72	166	198	V
3	6429.544	53.82	PK-U	35.6	-42.72	46.7	-	-	-	-	68.2	-21.5	177	172	H
5	14615.23	53.48	PK-U	39.7	-38.03	55.15	-	-	-	-	68.2	-13.05	133	178	H
6	14616.956	53.06	PK-U	39.7	-38.03	54.73	-	-	-	-	68.2	-13.47	240	108	V

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
 PK-U - U-NII: Maximum Peak
 ADR - U-NII AD primary method, RMS average

MID CHANNEL



HORIZONTAL



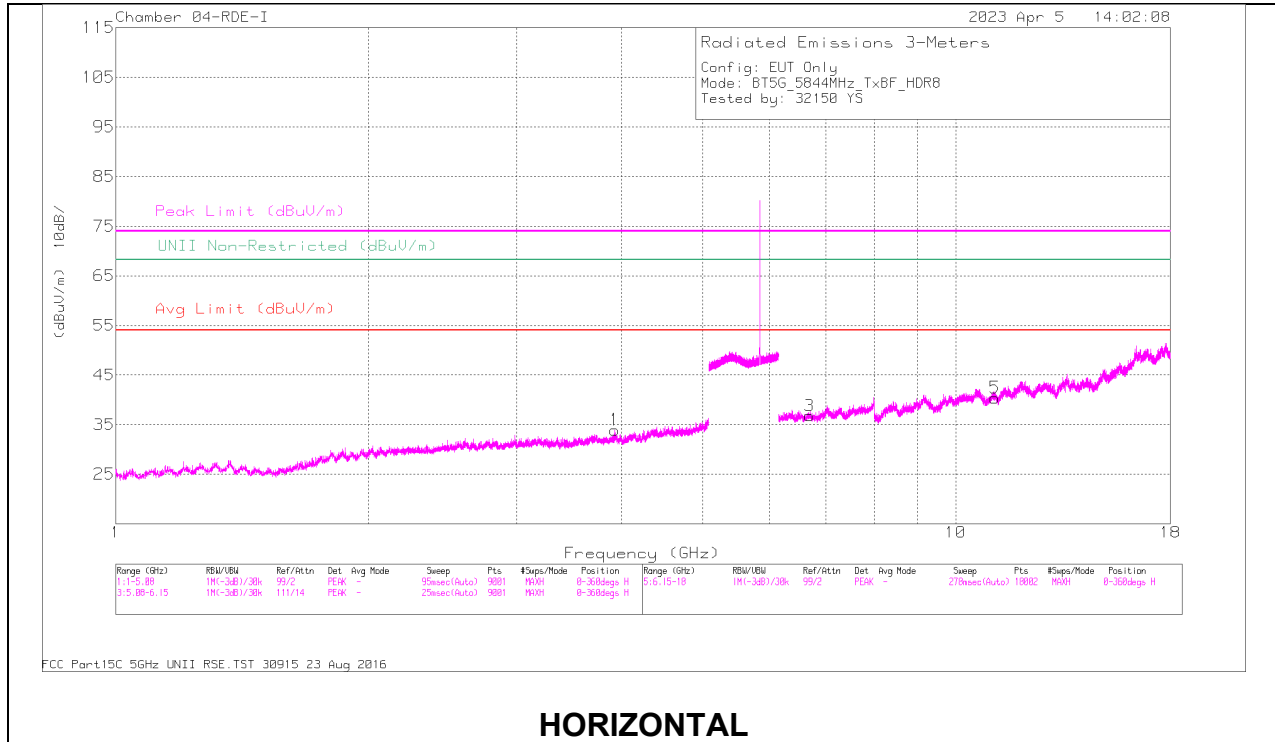
VERTICAL

RADIATED EMISSIONS

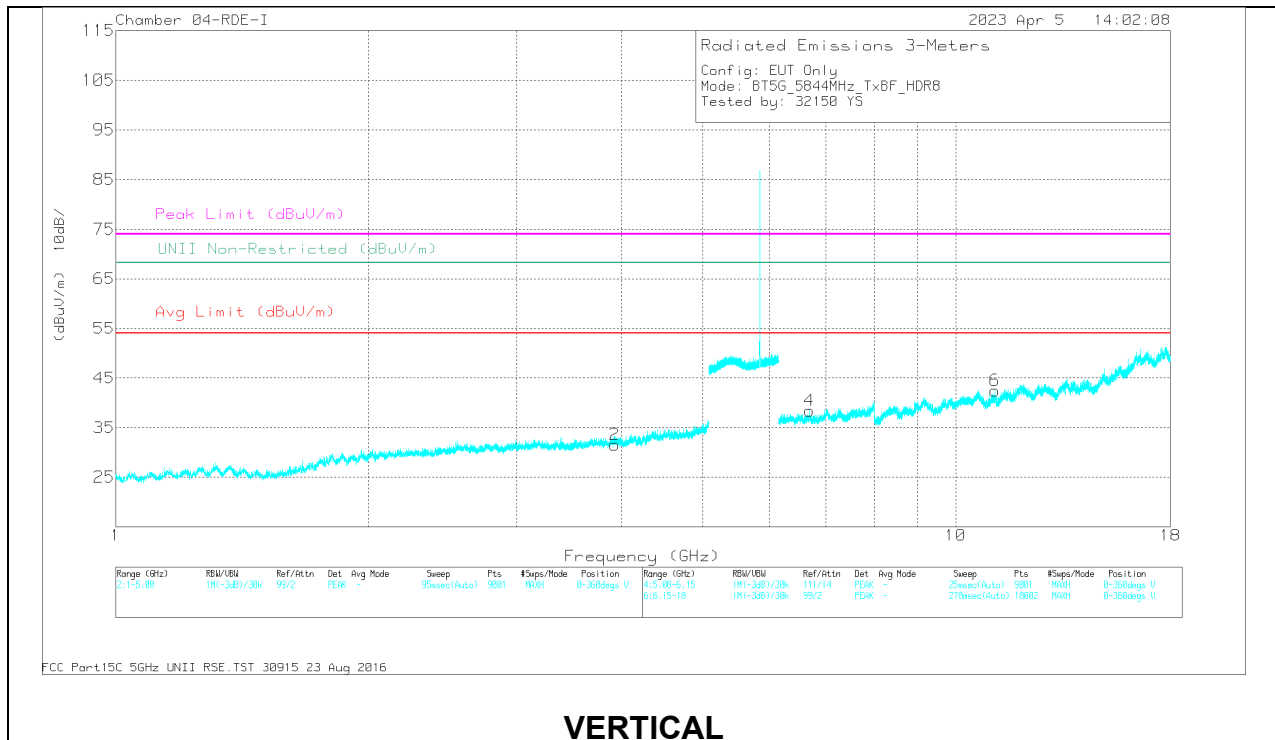
Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	80404_ACF (dB) - 3mH	Gain/Loss (dB)	Corrected Reading (dBuV/m)	UNII Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	2012.618	58.92	PK-U	31.6	-46.77	43.75	68.2	-24.45	207	175	V
1	2019.633	58.08	PK-U	31.7	-46.83	42.95	68.2	-25.25	140	181	H
4	6458.188	53.81	PK-U	35.6	-42.15	47.26	68.2	-20.94	125	169	V
3	6484.795	53.35	PK-U	35.7	-42.46	46.59	68.2	-21.61	255	131	H
5	14612.068	52.83	PK-U	39.7	-38.13	54.4	68.2	-13.8	155	136	H
6	14614.661	52.79	PK-U	39.7	-38.04	54.45	68.2	-13.75	88	143	V

PK-U - U-NII: Maximum Peak
ADR - U-NII AD primary method, RMS average

HIGH CHANNEL



HORIZONTAL



VERTICAL

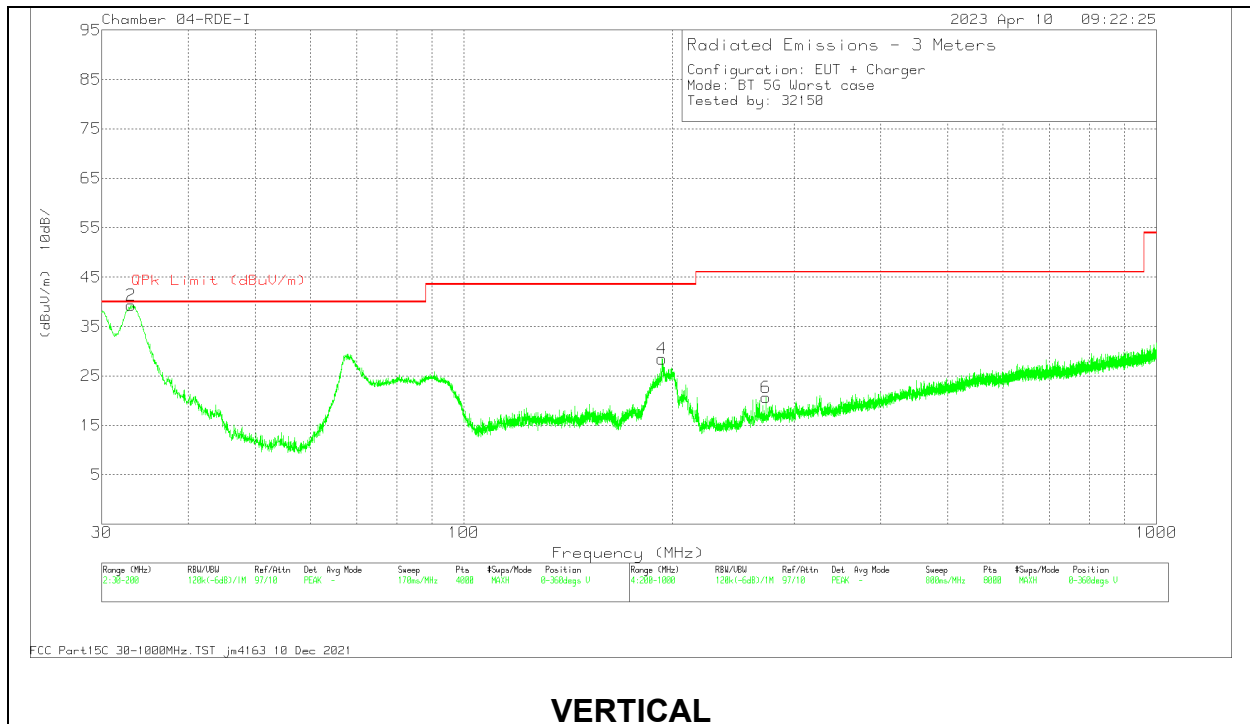
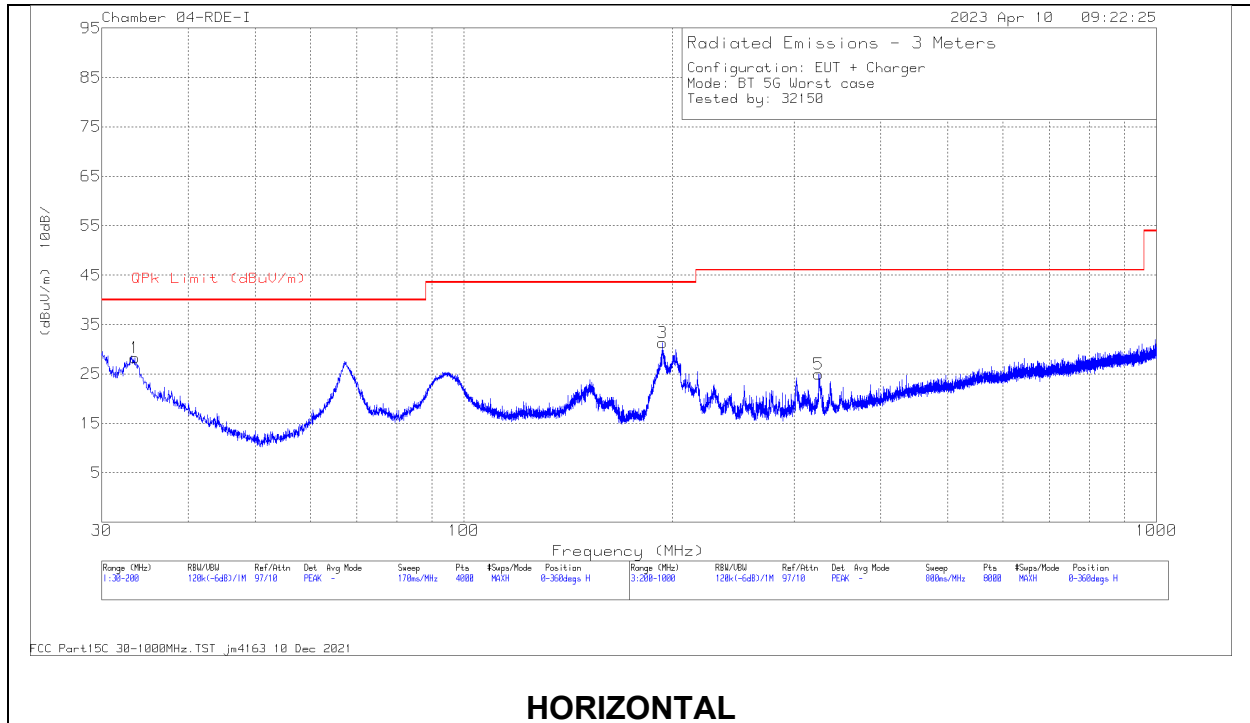
RADIATED EMISSIONS

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	84797 ACF (dB) - 3mH	Amp/C bl/Filtr (dB)	Correct ed Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	UNII Non-Restrict ed (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 3.923918	38.71	PK-U	33.2	-28.4	43.51	-	-	74	-30.49	-	-	213	152	H
	* 3.925599	26.46	ADR	33.2	-28.4	31.26	54	-22.74	-	-	-	-	213	152	H
2	* 3.926417	38.29	PK-U	33.2	-28.5	42.99	-	-	74	-31.01	-	-	278	298	V
	* 3.924342	26.16	ADR	33.2	-28.4	30.96	54	-23.04	-	-	-	-	278	298	V
5	* 11.137139	31.76	PK-U	37.7	-18.4	51.06	-	-	74	-22.94	-	-	193	258	H
	* 11.136394	20.18	ADR	37.7	-18.5	39.38	54	-14.62	-	-	-	-	193	258	H
3	6.701171	33.26	PK-U	35.5	-21.5	47.26	-	-	-	-	68.2	-20.94	151	322	H
	* 11.136874	31.79	PK-U	37.7	-18.4	51.09	-	-	74	-22.91	-	-	282	172	V
6	* 11.136172	20.38	ADR	37.7	-18.5	39.58	54	-14.42	-	-	-	-	282	172	V
	6.701209	33.62	PK-U	35.5	-21.5	47.62	-	-	-	-	68.2	-20.58	343	217	V

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
 PK-U - U-NII: Maximum Peak
 ADR - U-NII AD primary method, RMS average

10.2. WORST CASE BELOW 1 GHz

SPURIOUS EMISSIONS 30 TO 1000 MHz (WORST-CASE CONFIGURATION)



Below 1GHz Data

Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	80714 ACF (dB) - 10mH	Amp/Cbl (dB)	Corrected Reading (dBuV/m)	QPk Limit (dBuV/m)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	33.4859	34.1	Pk	25.3	-31.1	28.3	40	-11.7	0-360	299	H
3	193.582	43.64	Pk	17.8	-30.1	31.34	43.52	-12.18	0-360	99	H
2	33.1033	45.04	Pk	25.5	-31.2	39.34	40	-.66	0-360	100	V
2	33.2574	42.44	Qp	25.4	-31.2	36.64	40	-3.36	346	117	V
4	193.37	40.76	Pk	17.8	-30.1	28.46	43.52	-15.06	0-360	100	V
5	* 325.516	34.8	Pk	19.7	-29.5	25	46.02	-21.02	0-360	100	H
6	* 273.21	31.46	Pk	18.9	-29.7	20.66	46.02	-25.36	0-360	101	V

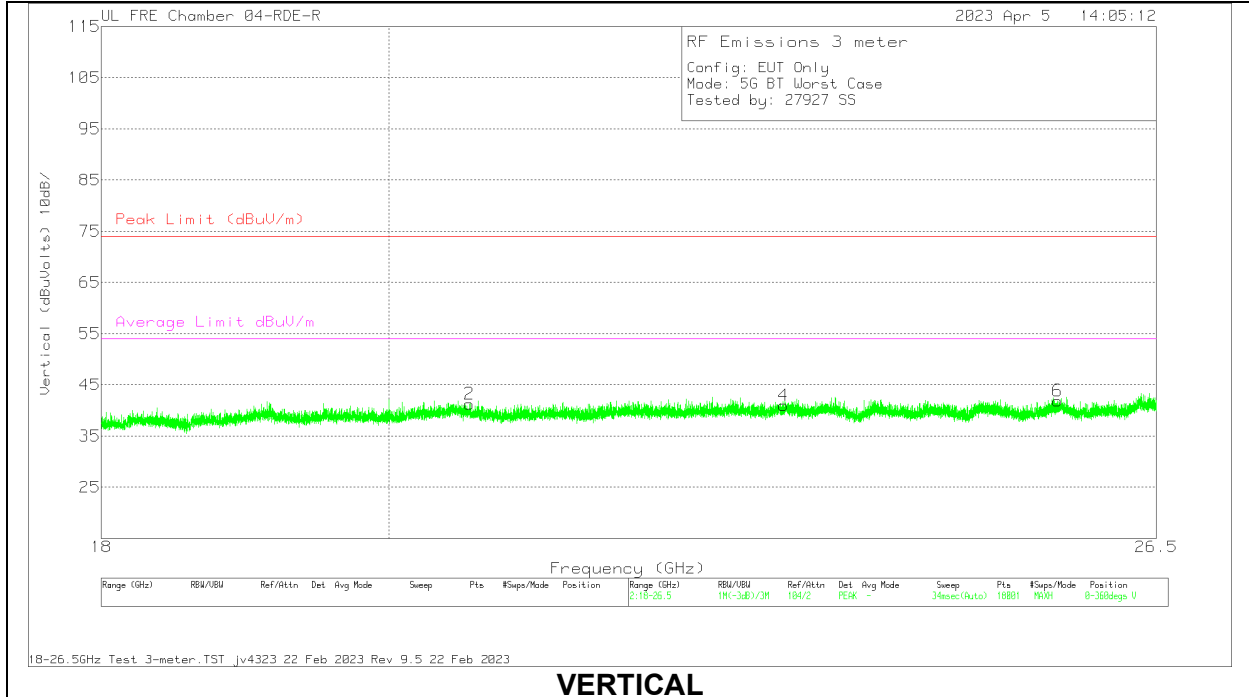
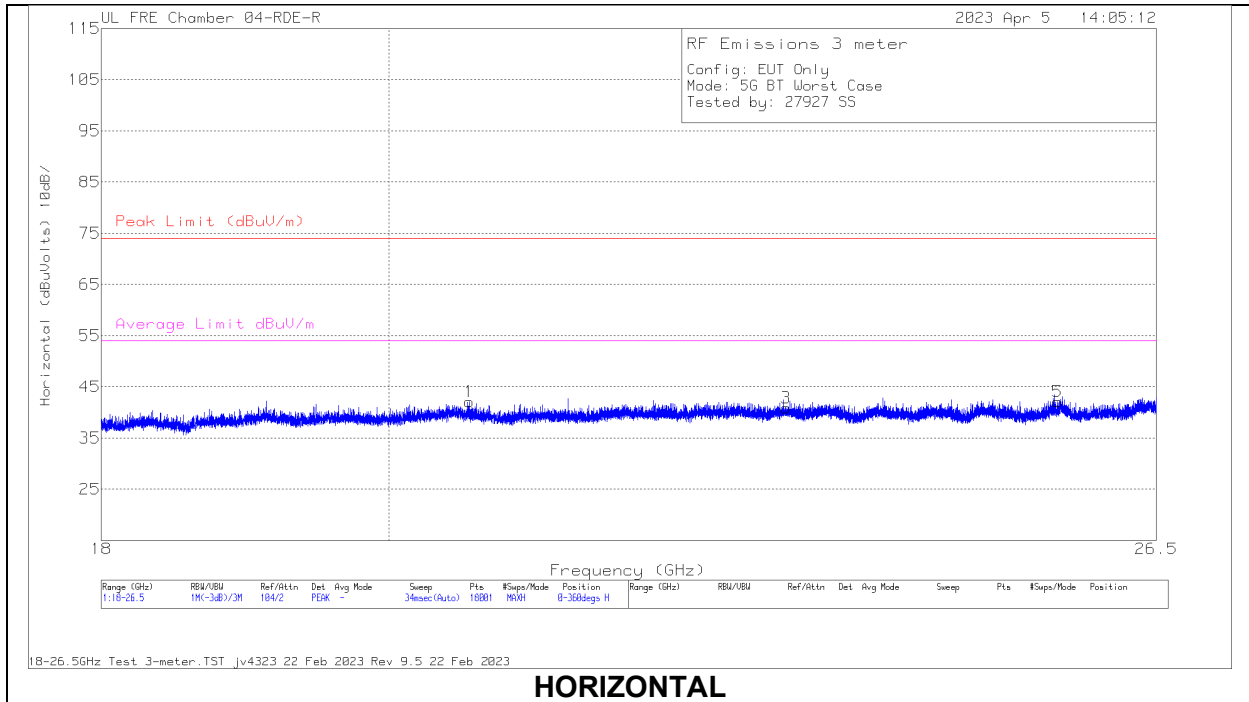
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

Qp - Quasi-Peak detector

10.3. WORST CASE 18-26 GHz

SPURIOUS EMISSIONS 18-26 GHz (WORST-CASE CONFIGURATION)



18 – 26GHz Data

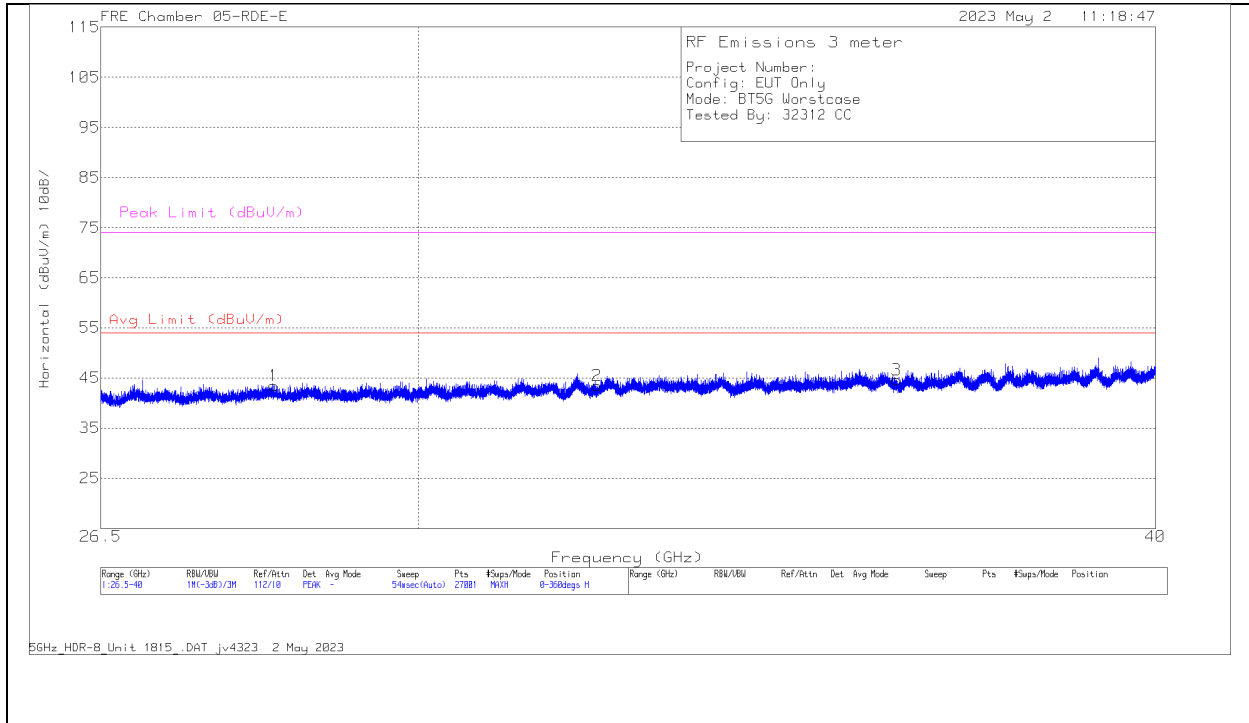
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	17235 3 ACF (dB) - 3mH	17158 3 Amp Assembly (dB)	Cables (dB)	Corrected Reading (dBuV oIts)	Peak Limit (dBuV/m)	PK Margin (dB)	Average Limit dBuV/m	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	20.600527	55.66	Pk	33.4	-63.9	16.1	41.26	74	-32.74	54	-12.74	0-360	99	V
1	20.602415	56.46	Pk	33.4	-63.9	16.1	42.06	74	-31.94	54	-11.94	0-360	100	H
4	23.114164	55.46	Pk	34	-65.5	17	40.96	74	-33.04	54	-13.04	0-360	99	V
3	23.136359	55.34	Pk	34	-65.5	17	40.84	74	-33.16	54	-13.16	0-360	100	H
6	25.557441	52.75	Pk	34.7	-63.6	18	41.85	74	-32.15	54	-12.15	0-360	99	V
5	25.557913	52.96	Pk	34.7	-63.6	18	42.06	74	-31.94	54	-11.94	0-360	100	H

Pk - Peak detector

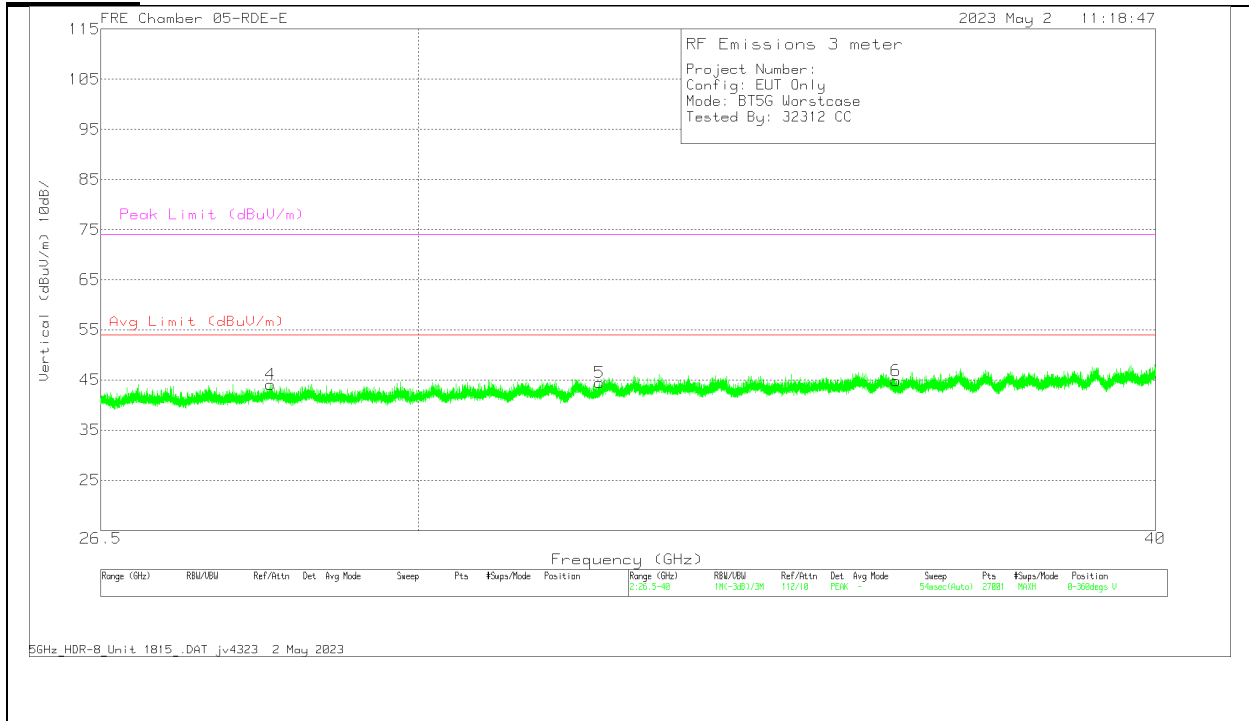
10.4. WORST CASE 26-40 GHz

SPURIOUS EMISSIONS 26-40 GHz (WORST-CASE CONFIGURATION)

HORIZONTAL



VERTICAL



26 – 40GHz Data

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	Horn ACF (dB/m)	amp/cbl (dB)	CBL/S WITCH	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
4	28.318	56.84	Pk	36.3	-65.4	16.4	44.14	54	-9.86	74	-29.86	0-360	101	V
1	28.353	56.21	Pk	36.3	-65.4	16.4	43.51	54	-10.49	74	-30.49	0-360	199	H
2	32.1615	52.37	Pk	36.7	-63	17.4	43.47	54	-10.53	74	-30.53	0-360	199	H
5	32.1975	53.25	Pk	36.7	-63	17.5	44.45	54	-9.55	74	-29.55	0-360	101	V
6	36.1465	54.54	Pk	37.5	-66.1	18.9	44.84	54	-9.16	74	-29.16	0-360	101	V
3	36.1575	54.45	Pk	37.5	-66.1	18.8	44.65	54	-9.35	74	-29.35	0-360	101	H

Pk - Peak detector

11. AC POWERLINE CONDUCTED EMISSIONS

LIMITS

FCC §15.207 (a)

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.

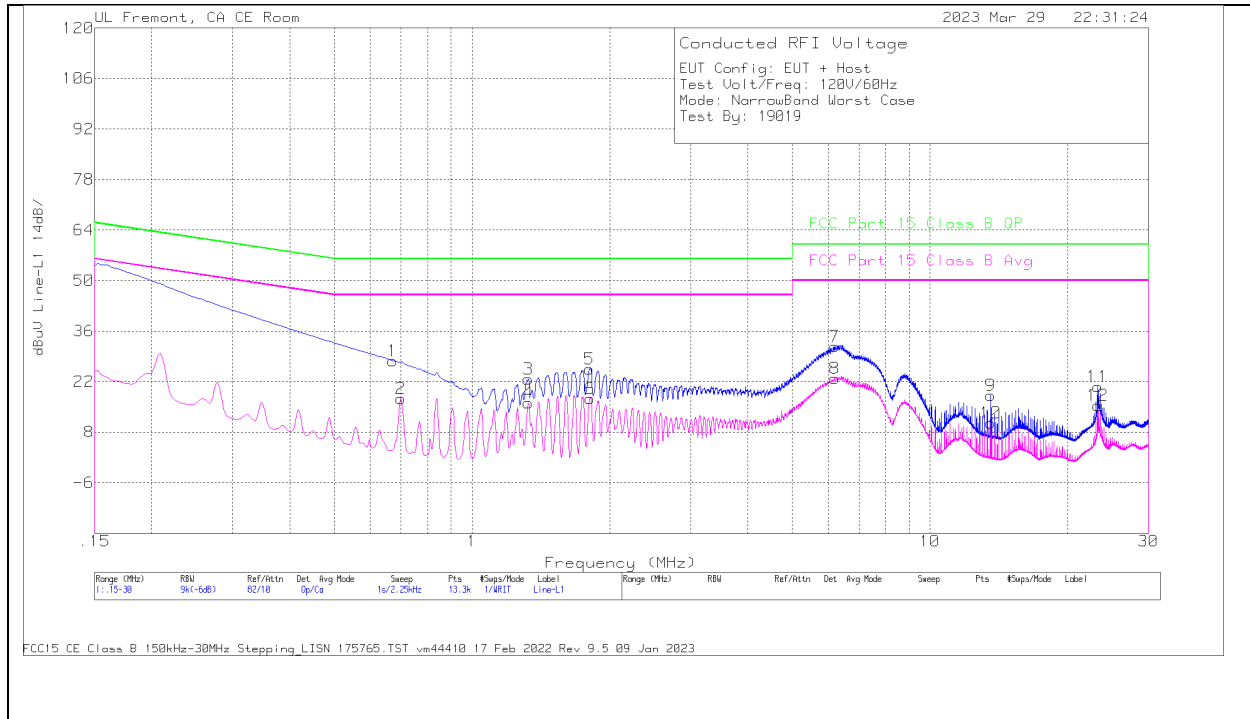
The receiver is set to a resolution bandwidth of 9 kHz. Peak detection is used unless otherwise noted as quasi-peak or average.

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

RESULTS

11.1. AC POWER LINE WITH LAPTOP

LINE 1 RESULTS

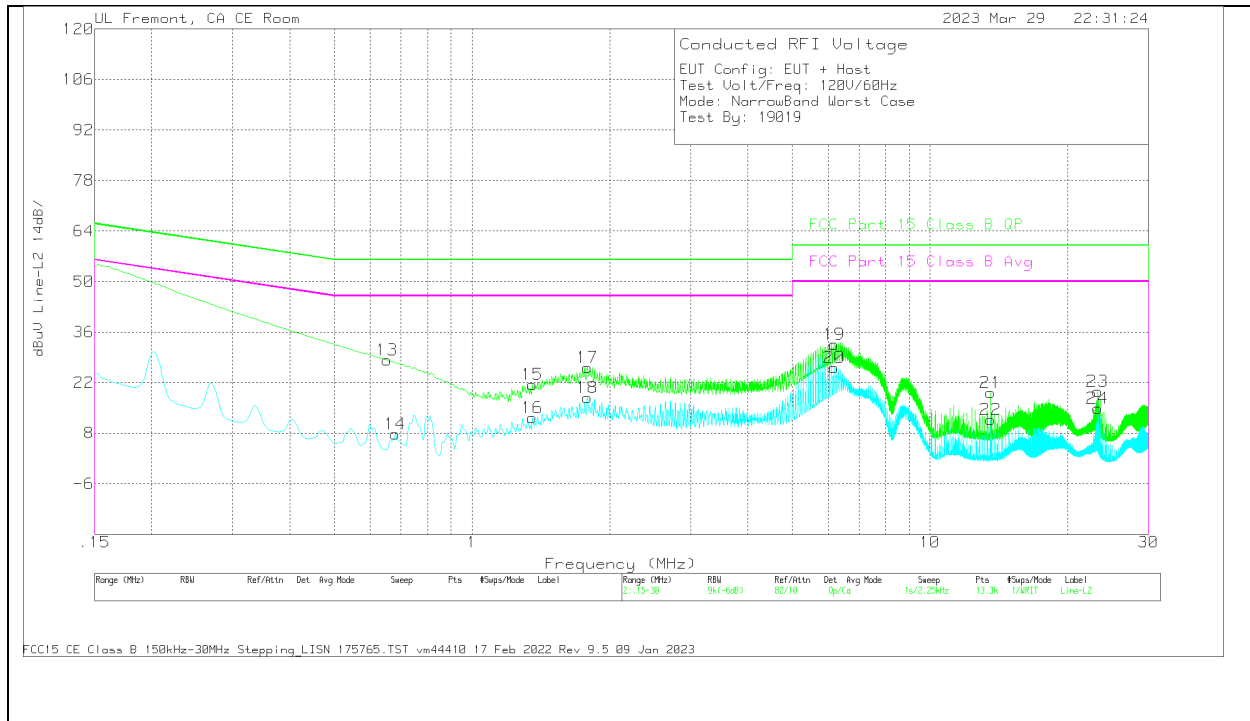


Range 1: Line-L1 .15 - 30MHz

Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	L1_LISN.csv dB	C1&C3 cable path loss dB	207996 Limiter with short cabl dB	Corrected Reading dBuV	FCC Part 15 Class B QP dBuV	QP Margin (dB)	FCC Part 15 Class B Avg dBuV	Av(CISPR)M argin (dB)
2	.699	7.92	Ca	0	.1	9.3	17.32	-	-	46	-28.68
4	1.3268	6.72	Ca	0	.1	9.3	16.12	-	-	46	-29.88
6	1.8083	7.86	Ca	0	.1	9.3	17.26	-	-	46	-28.74
8	6.1868	13.51	Ca	0	.1	9.3	22.91	-	-	50	-27.09
10	13.56	.91	Ca	.1	.2	9.3	10.51	-	-	50	-39.49
12	23.2103	5.46	Ca	.2	.3	9.4	15.36	-	-	50	-34.64
1	.672	18.41	Qp	0	.1	9.3	27.81	56	-28.19	-	-
3	1.3268	13.29	Qp	0	.1	9.3	22.69	56	-33.31	-	-
5	1.8038	16.04	Qp	0	.1	9.3	25.44	56	-30.56	-	-
7	6.2003	22.3	Qp	0	.1	9.3	31.7	60	-28.3	-	-
9	13.56	8.52	Qp	.1	.2	9.3	18.12	60	-41.88	-	-
11	23.2103	10.69	Qp	.2	.3	9.4	20.59	60	-39.41	-	-

Qp - Quasi-Peak detector
 Ca - CISPR average detection

LINE 2 RESULTS



Range 2: Line-L2 .15 - 30MHz

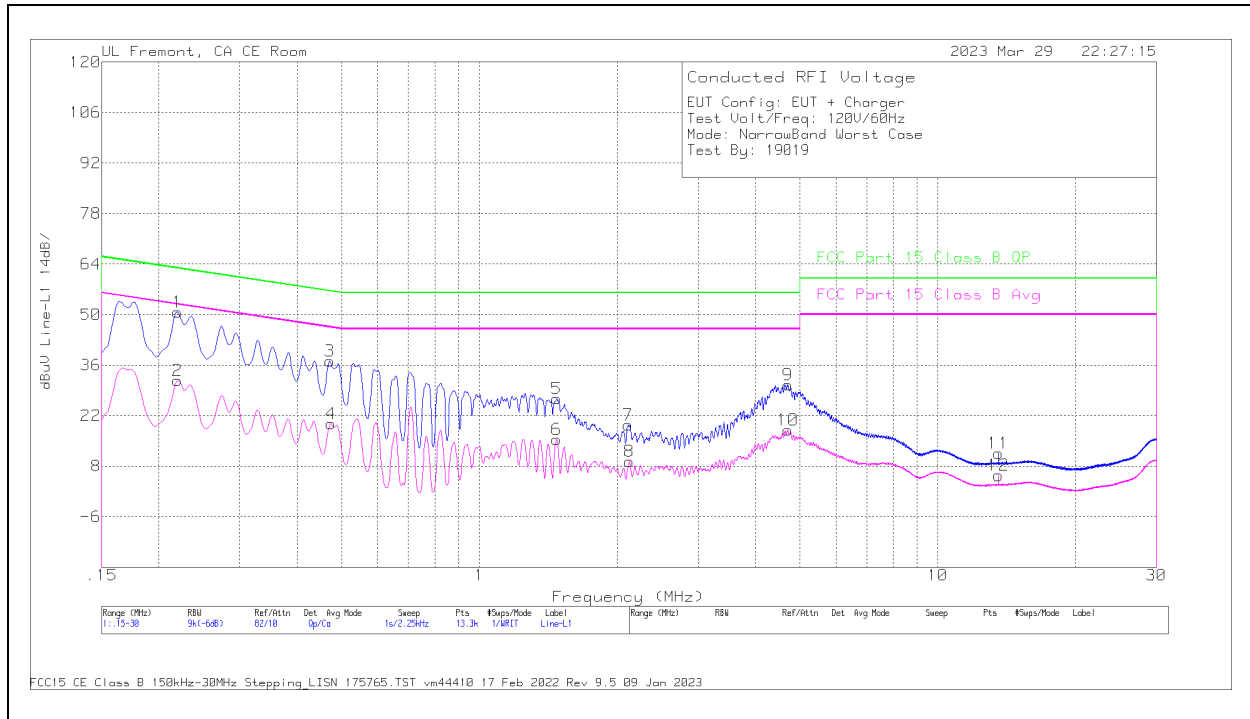
Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	L2_LISN dB	C2&C3 cable path loss dB	207996 Limiter with short cabl dB	Corrected Reading dBuV	FCC Part 15 Class B QP dBuV	QP Margin (dB)	FCC Part 15 Class B Avg dBuV	Av(CISPR)M argin (dB)
14	.6799	-1.67	Ca	0	.1	9.3	7.73	-	-	46	-38.27
16	1.356	2.9	Ca	0	.1	9.3	12.3	-	-	46	-33.7
18	1.7858	8.49	Ca	0	.1	9.3	17.89	-	-	46	-28.11
20	6.171	16.77	Ca	0	.1	9.3	26.17	-	-	50	-23.83
22	13.56	2.23	Ca	.1	.2	9.3	11.83	-	-	50	-38.17
24	23.2103	4.94	Ca	.2	.3	9.4	14.84	-	-	50	-35.16
13	.6518	18.84	Qp	0	.1	9.3	28.24	56	-27.76	-	-
15	1.356	12.13	Qp	0	.1	9.3	21.53	56	-34.47	-	-
17	1.7858	16.75	Qp	0	.1	9.3	26.15	56	-29.85	-	-
19	6.171	23.17	Qp	0	.1	9.3	32.57	60	-27.43	-	-
21	13.56	9.62	Qp	.1	.2	9.3	19.22	60	-40.78	-	-
23	23.2103	9.72	Qp	.2	.3	9.4	19.62	60	-40.38	-	-

Qp - Quasi-Peak detector

Ca - CISPR average detection

11.2. AC POWER LINE WITH AC/DC ADAPTER

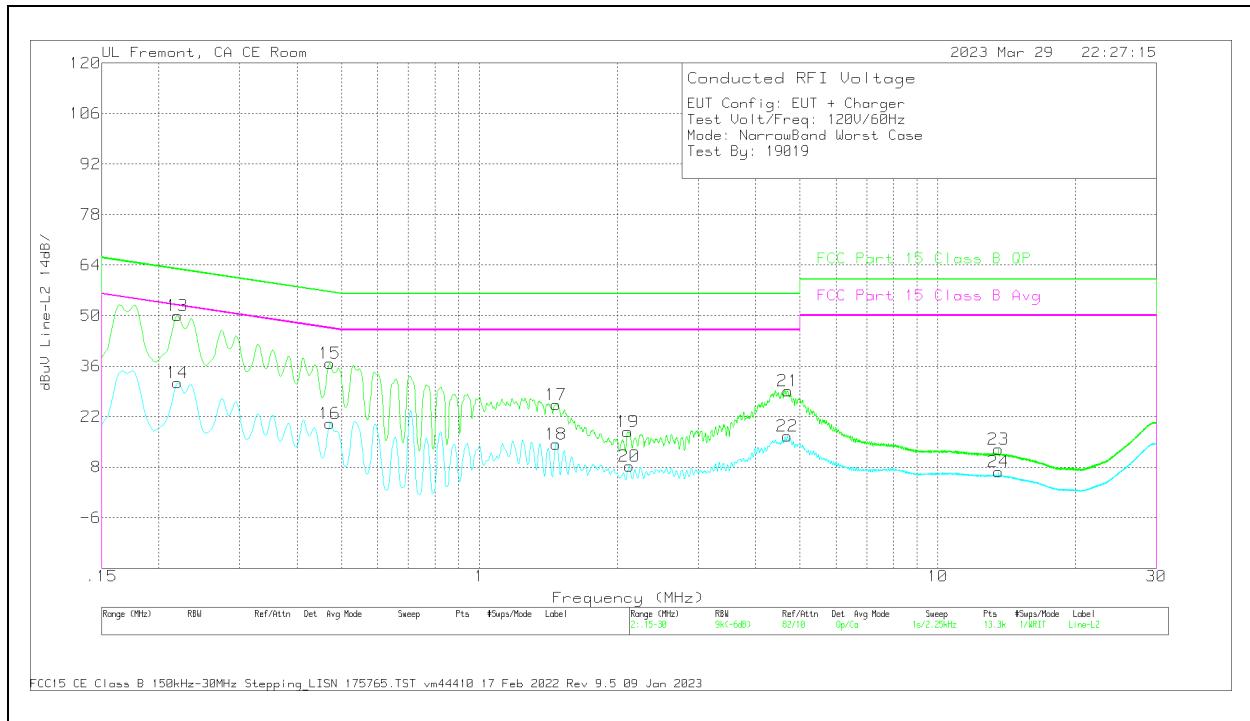
LINE 1 RESULTS



Range 1: Line-L1 .15 - 30MHz

Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	L1_LISN.csv dB	C1&C3 cable path loss dB	207996 Limiter with short cabl dB	Corrected Reading dBuV	FCC Part 15 Class B QP dBuV	QP Margin (dB)	FCC Part 15 Class B Avg dBuV	Av(CISPR)M argin (dB)
2	.2198	22.49	Ca	0	0	9.3	31.79	-	-	52.83	-21.04
4	.474	10.34	Ca	0	.1	9.3	19.74	-	-	46.44	-26.7
6	1.4753	5.99	Ca	0	.1	9.3	15.39	-	-	46	-30.61
8	2.1255	-.13	Ca	0	.1	9.3	9.27	-	-	46	-36.73
10	4.7085	8.56	Ca	0	.1	9.3	17.96	-	-	46	-28.04
12	13.56	-4.18	Ca	.1	.2	9.3	5.42	-	-	50	-44.58
1	.2198	41.35	Qp	0	0	9.3	50.65	62.83	-12.18	-	-
3	.4718	27.7	Qp	0	.1	9.3	37.1	56.48	-19.38	-	-
5	1.4753	17.24	Qp	0	.1	9.3	26.64	56	-29.36	-	-
7	2.1098	9.96	Qp	0	.1	9.3	19.36	56	-36.64	-	-
9	4.7085	21.16	Qp	0	.1	9.3	30.56	56	-25.44	-	-
11	13.56	1.95	Qp	.1	.2	9.3	11.55	60	-48.45	-	-

LINE 2 RESULTS



Range 2: Line-L2 .15 - 30MHz

Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	L2_LISN dB	C2&C3 cable path loss dB	207996 Limiter with short cabl dB	Corrected Reading dBuV	FCC Part 15 Class B QP dBuV	QP Margin (dB)	FCC Part 15 Class B Avg dBuV	Av(CISPR)Margin (dB)
14	.2198	22.03	Ca	0	0	9.3	31.33	-	-	52.83	-21.5
16	.4718	10.69	Ca	0	.1	9.3	20.09	-	-	46.48	-26.39
18	1.4685	4.99	Ca	0	.1	9.3	14.39	-	-	46	-31.61
20	2.1233	-1.14	Ca	0	.1	9.3	8.26	-	-	46	-37.74
22	4.6995	7.16	Ca	0	.1	9.3	16.56	-	-	46	-29.44
24	13.56	-2.91	Ca	.1	.2	9.3	6.69	-	-	50	-43.31
13	.2198	40.65	Qp	0	0	9.3	49.95	62.83	-12.88	-	-
15	.4718	27.39	Qp	0	.1	9.3	36.79	56.48	-19.69	-	-
17	1.4685	15.92	Qp	0	.1	9.3	25.32	56	-30.68	-	-
19	2.1075	8.4	Qp	0	.1	9.3	17.8	56	-38.2	-	-
21	4.7096	19.75	Qp	0	.1	9.3	29.15	56	-26.85	-	-
23	13.56	3.31	Qp	.1	.2	9.3	12.91	60	-47.09	-	-

Qp - Quasi-Peak detector
 Ca - CISPR average detection

12. SETUP PHOTOS

Please refer to 14523740-EP1V1 for setup report

END OF TEST REPORT