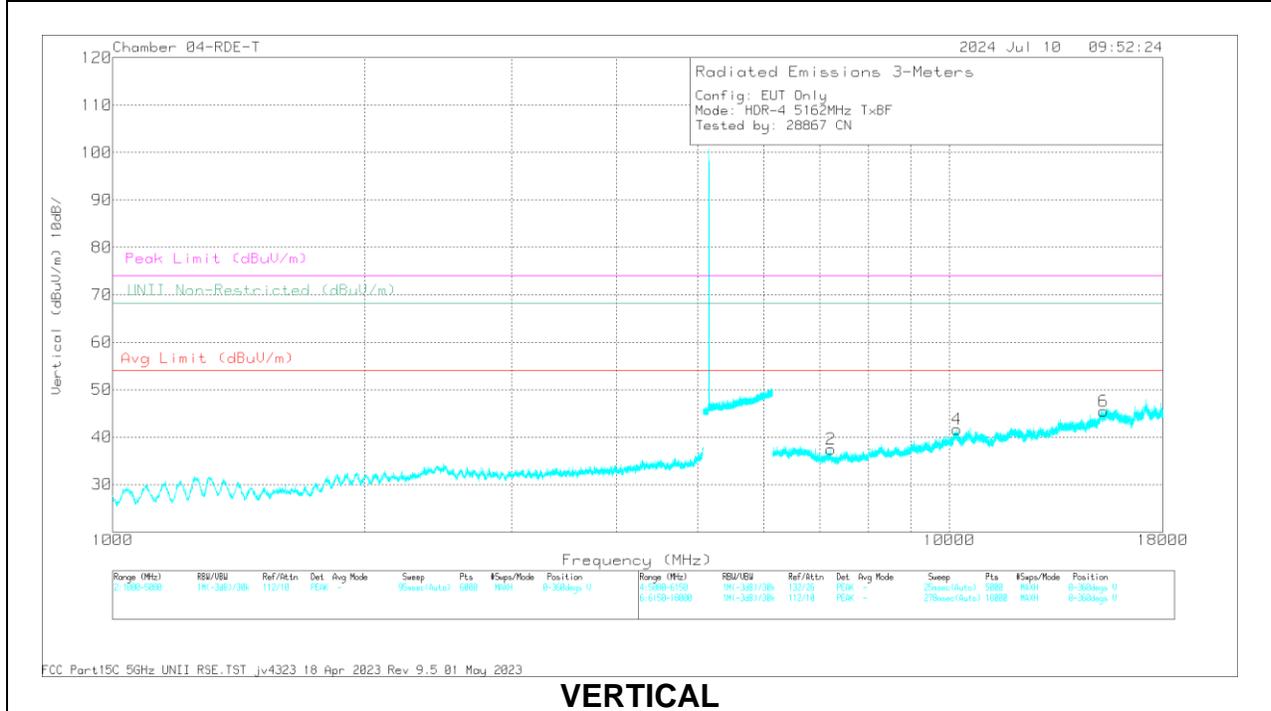
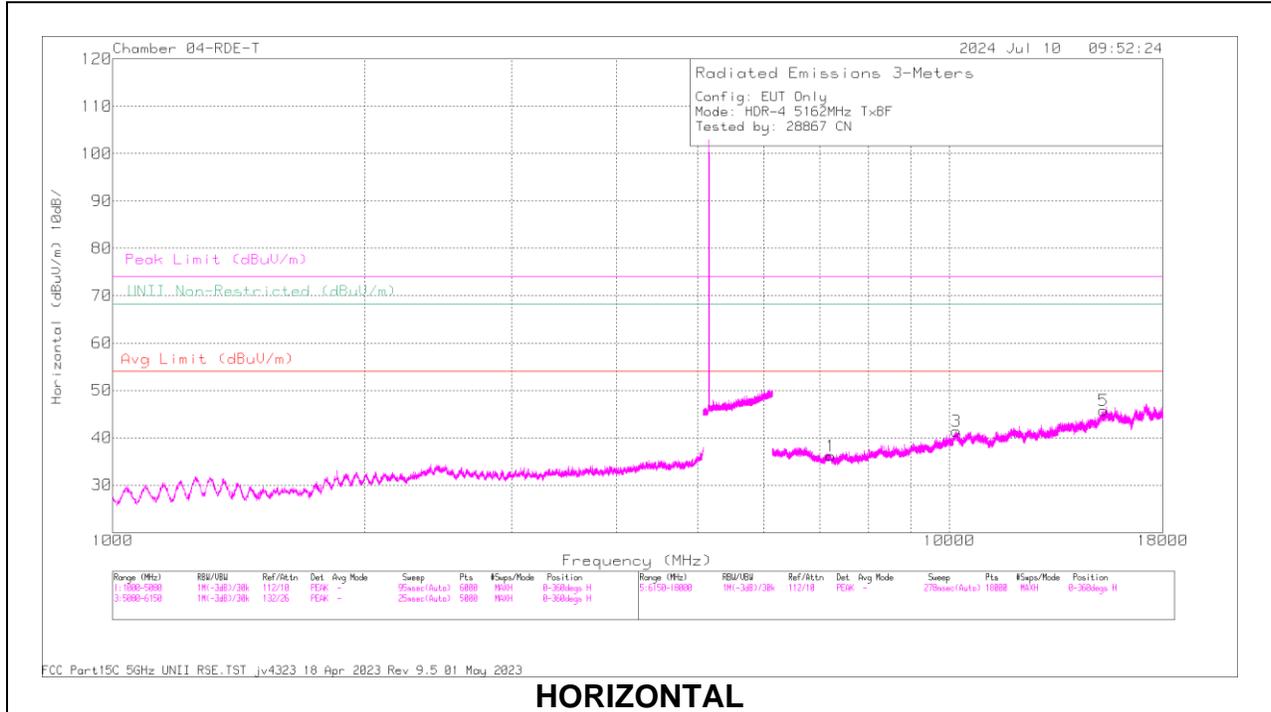


10.1.6. HDR4 HIGH POWER, UNII-1 BAND, MIMO TXBF MODE, HARMONIC AND SPURIOUS

LOW CHANNEL 5162MHZ

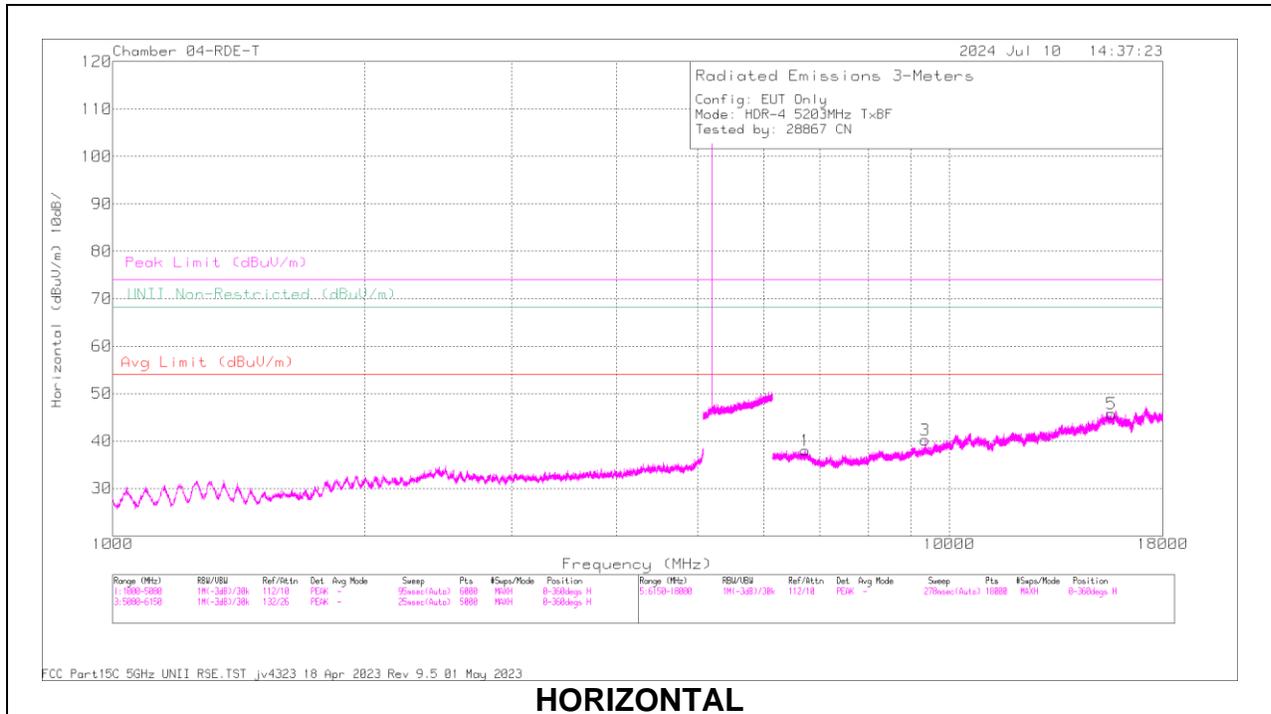


RADIATED EMISSIONS

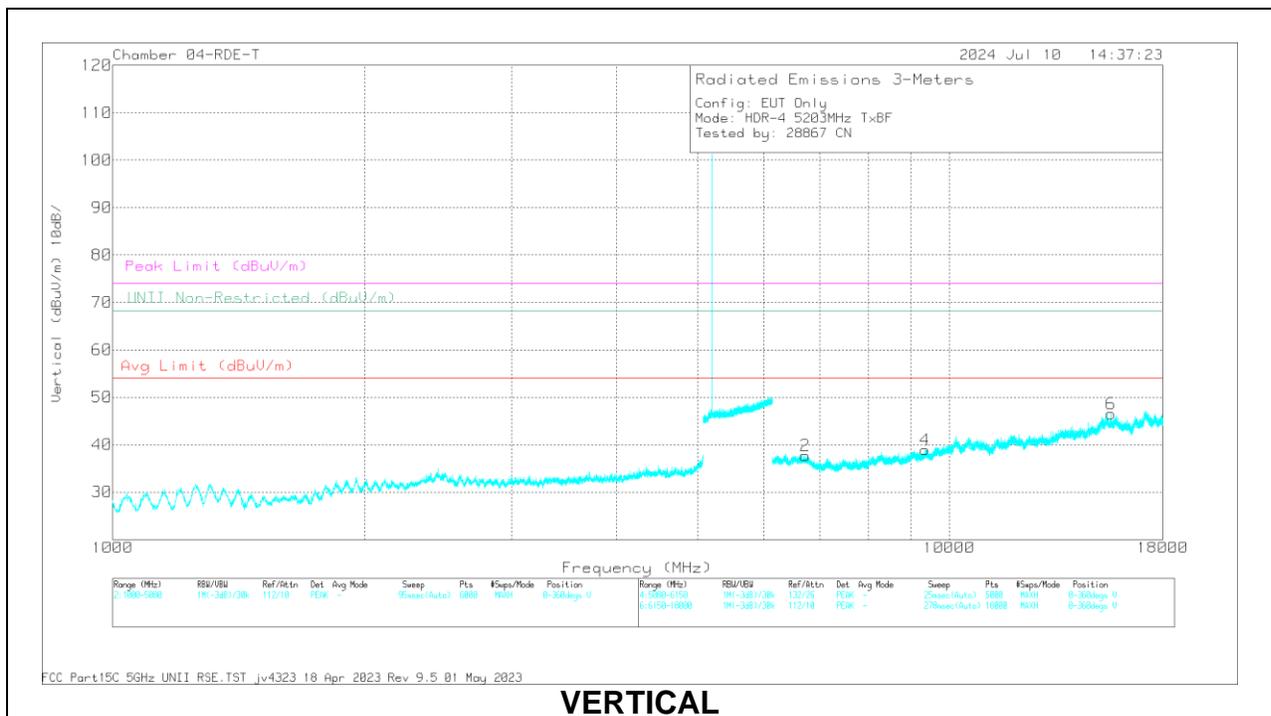
Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	80430 3m ACF (dB/m)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	7218.382	55.7	PK-U	35.4	-44.53	46.57	68.2	-21.63	180	300	H
2	7228.439	55.21	PK-U	35.4	-44.68	45.93	68.2	-22.27	191	387	V
3	10194.065	55.01	PK-U	37.7	-41.63	51.08	68.2	-17.12	32	228	H
4	10204.796	54.74	PK-U	37.7	-41.59	50.85	68.2	-17.35	208	399	V
5	15281.97	53.34	PK-U	41.2	-40.19	54.35	68.2	-13.85	114	237	V
6	15295.797	53.15	PK-U	41.2	-40.43	53.92	68.2	-14.28	352	329	H

PK-U - U-NII: Maximum Peak

MID CHANNEL 5203MHz



HORIZONTAL



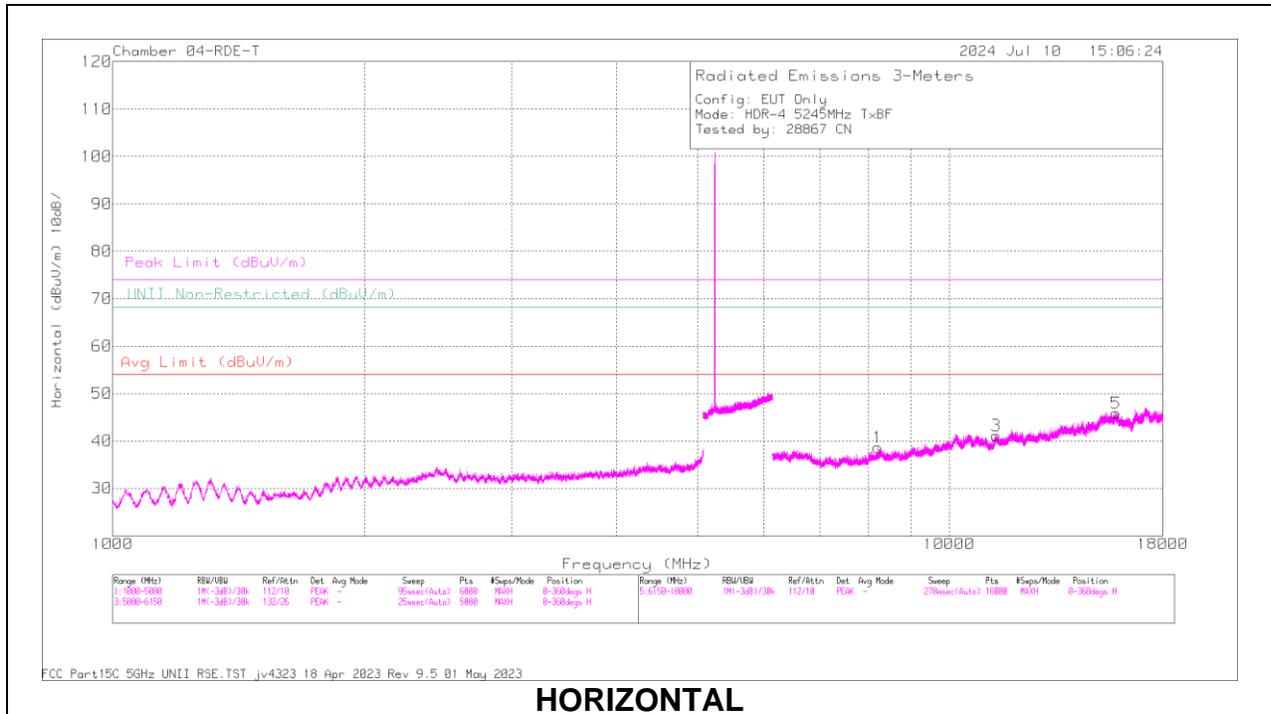
VERTICAL

RADIATED EMISSIONS

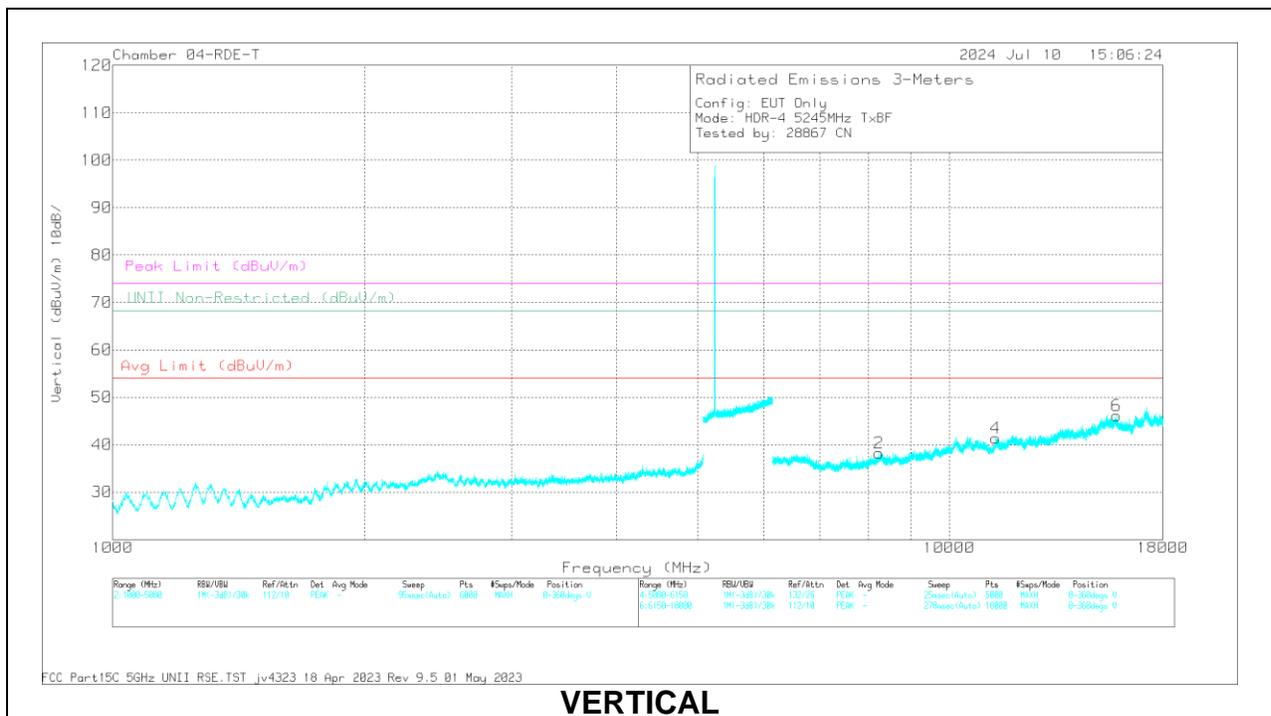
Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	80430 3m ACF (dB/m)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
3	* 9354.841	54.79	PK-U	36.3	-42.61	48.48	-	-	74	-25.52	324	126	H
	* 9354.563	43.51	ADR	36.3	-42.62	37.19	54	-16.81	-	-	324	126	H
5	* 15622.062	53.06	PK-U	41.5	-40.3	54.26	-	-	74	-19.74	316	257	H
	* 15622.471	41.38	ADR	41.5	-40.31	42.57	54	-11.43	-	-	316	257	H
4	* 9351.946	54.74	PK-U	36.2	-42.58	48.36	-	-	74	-25.64	244	167	V
	* 9353.219	43.41	ADR	36.3	-42.62	37.09	54	-16.91	-	-	244	167	V
6	* 15608.209	53.46	PK-U	41.5	-40.36	54.6	-	-	74	-19.4	216	183	V
	* 15608.821	41.92	ADR	41.5	-40.37	43.05	54	-10.95	-	-	216	183	V
1	6729.674	55.28	PK-U	36.9	-44.59	47.59	-	-	68.2	-20.61	44	139	H
2	6736.148	54.93	PK-U	36.9	-44.51	47.32	-	-	68.2	-20.88	323	214	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 5245MHz



HORIZONTAL



VERTICAL

RADIATED EMISSIONS

Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	80430 3m ACF (dB/m)	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	* 8219.581	55.21	PK-U	35.9	-43.31	47.8	-	-	74	-26.2	243	142	H
	* 8219.376	43.17	ADR	35.9	-43.32	35.75	54	-18.25	-	-	243	142	H
3	* 11375.008	53.69	PK-U	37.8	-40.66	50.83	-	-	74	-23.17	264	217	H
	* 11378.561	41.84	ADR	37.8	-40.72	38.92	54	-15.08	-	-	264	217	H
5	* 15828.755	52.61	PK-U	41.2	-38.82	54.99	-	-	74	-19.01	260	147	H
	* 15828.69	40.81	ADR	41.2	-38.84	43.17	54	-10.83	-	-	260	147	H
2	* 8237.037	55	PK-U	35.9	-43.06	47.84	-	-	74	-26.16	172	138	V
	* 8238.103	43.19	ADR	35.9	-43.1	35.99	54	-18.01	-	-	172	138	V
4	* 11368.633	52.88	PK-U	37.8	-40.88	49.8	-	-	74	-24.2	195	110	V
	* 11369.943	41.75	ADR	37.8	-40.87	38.68	54	-15.32	-	-	195	110	V
6	* 15841.592	52.32	PK-U	41.2	-38.83	54.69	-	-	74	-19.31	215	186	V
	* 15844.787	40.87	ADR	41.2	-38.92	43.15	54	-10.85	-	-	215	186	V

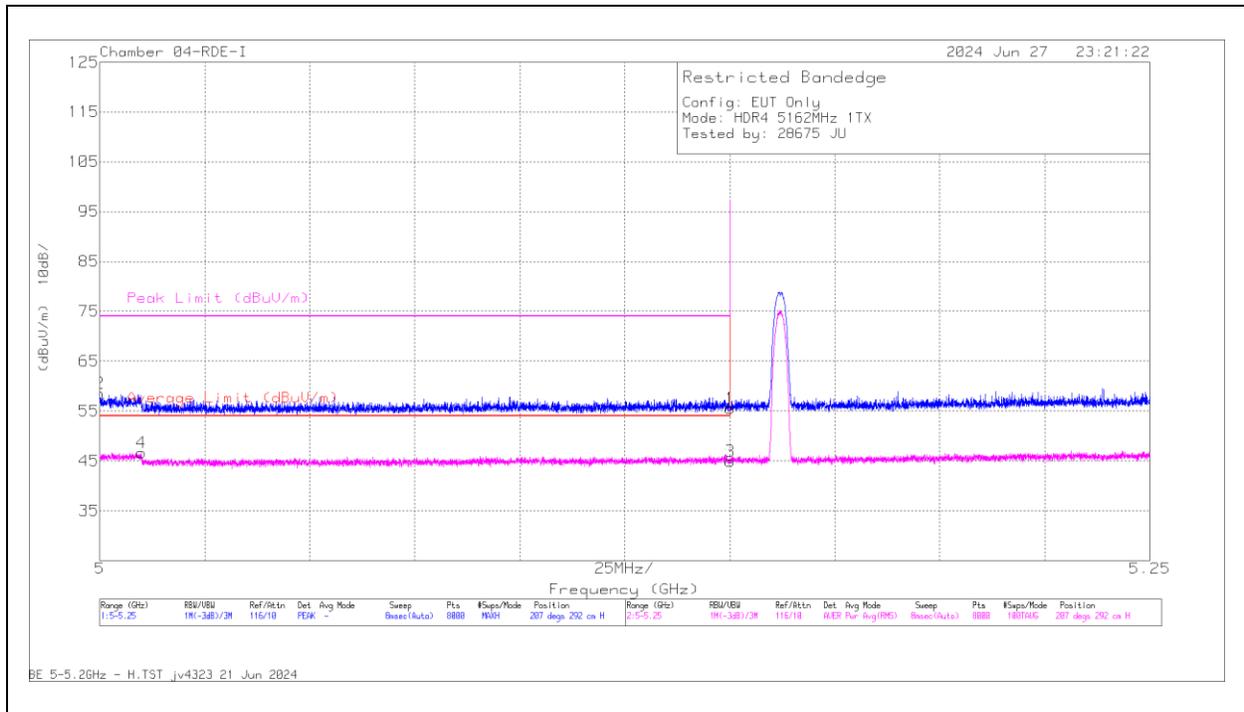
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
 PK-U - U-NII: Maximum Peak
 ADR - U-NII AD primary method, RMS average

10.1.7. HDR4 LOW POWER, UNII-1 BAND, BANDEDGE

ANT 6, SISO MODE

LOW CHANNEL, 5162MHz

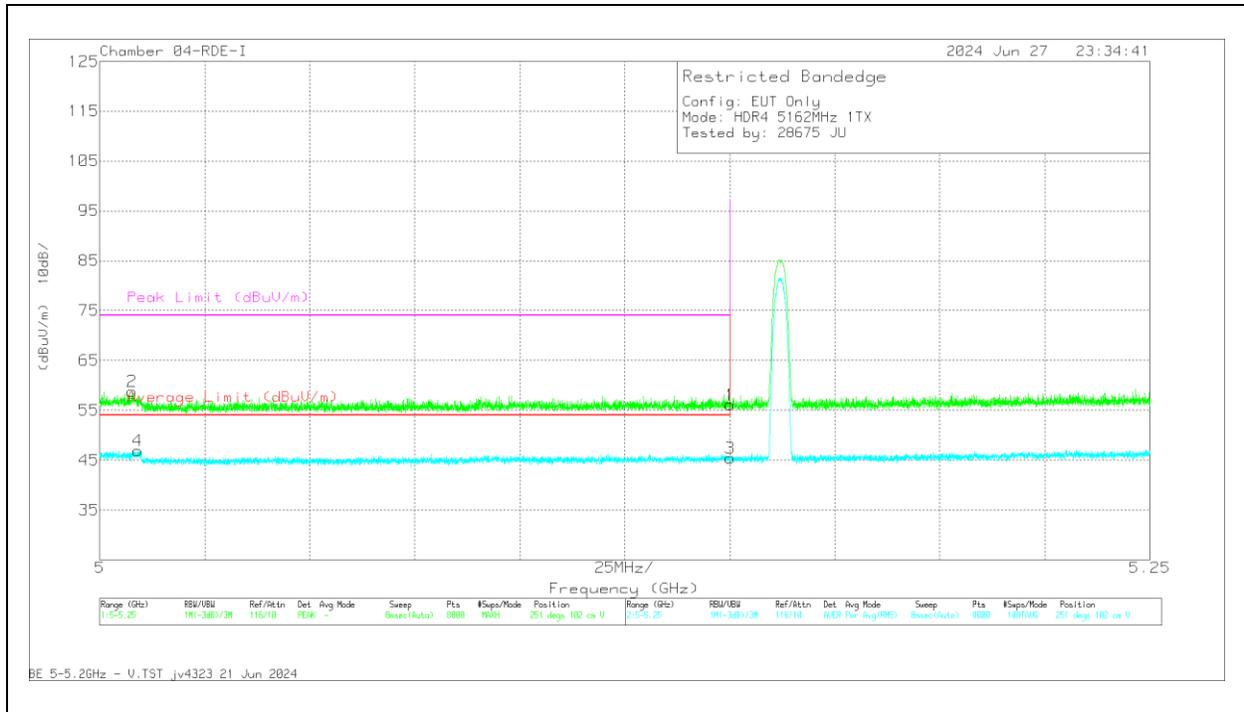
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	84797 ACF (dB/m)	CBL AMP Pad(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	38.51	Pk	34.2	-17.2	55.51	-	-	74	-18.49	207	292	H
2	* 5.000031	41.29	Pk	34	-16.7	58.59	-	-	74	-15.41	207	292	H
3	* 5.15	27.87	RMS	34.2	-17.2	44.87	54	-9.13	-	-	207	292	H
4	* 5.00997	29.26	RMS	34	-16.6	46.66	54	-7.34	-	-	207	292	H

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

VERTICAL RESULT



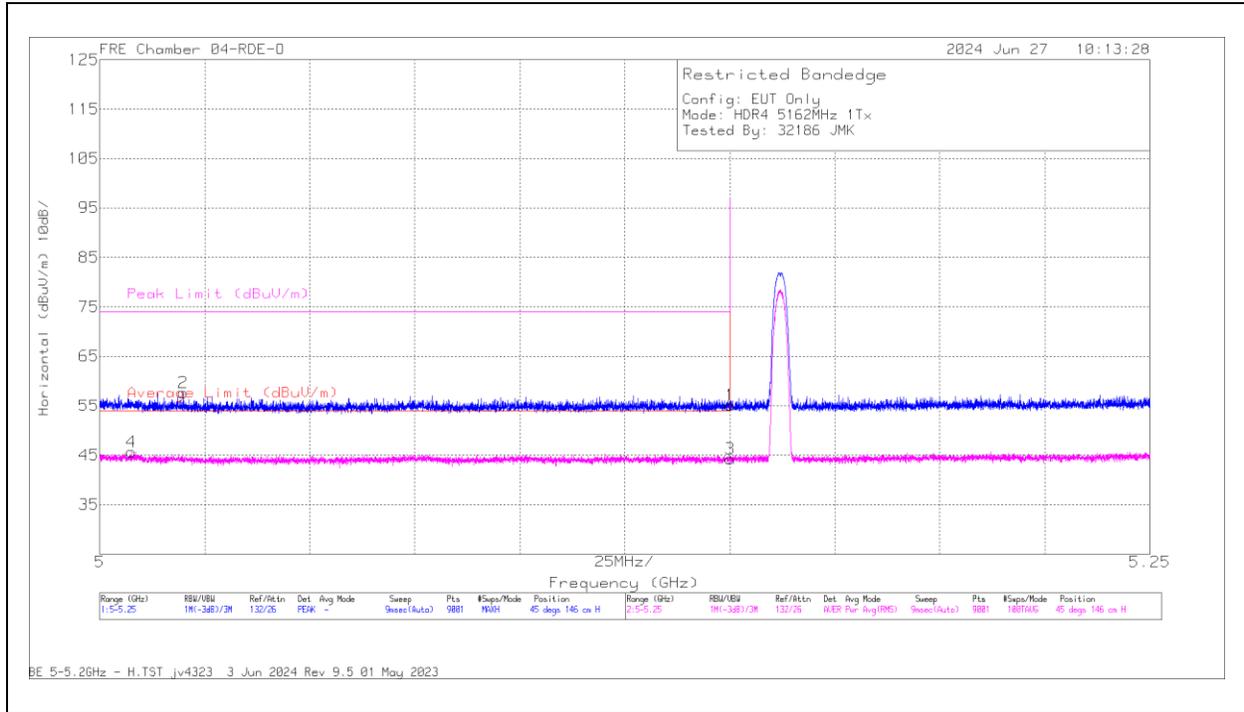
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	84797 ACF (dB/m)	CBL AMP Pad(dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.15	39.1	PK	34.2	-17.2	56.1	-	-	74	-17.9	251	102	V
2	* 5.00772	41.42	PK	34	-16.6	58.82	-	-	74	-15.18	251	102	V
3	* 5.15	28.39	RMS	34.2	-17.2	45.39	54	-8.61	-	-	251	102	V
4	* 5.00897	29.41	RMS	34	-16.5	46.91	54	-7.09	-	-	251	102	V

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

ANT 5, SISO MODE

LOW CHANNEL, 5162MHz

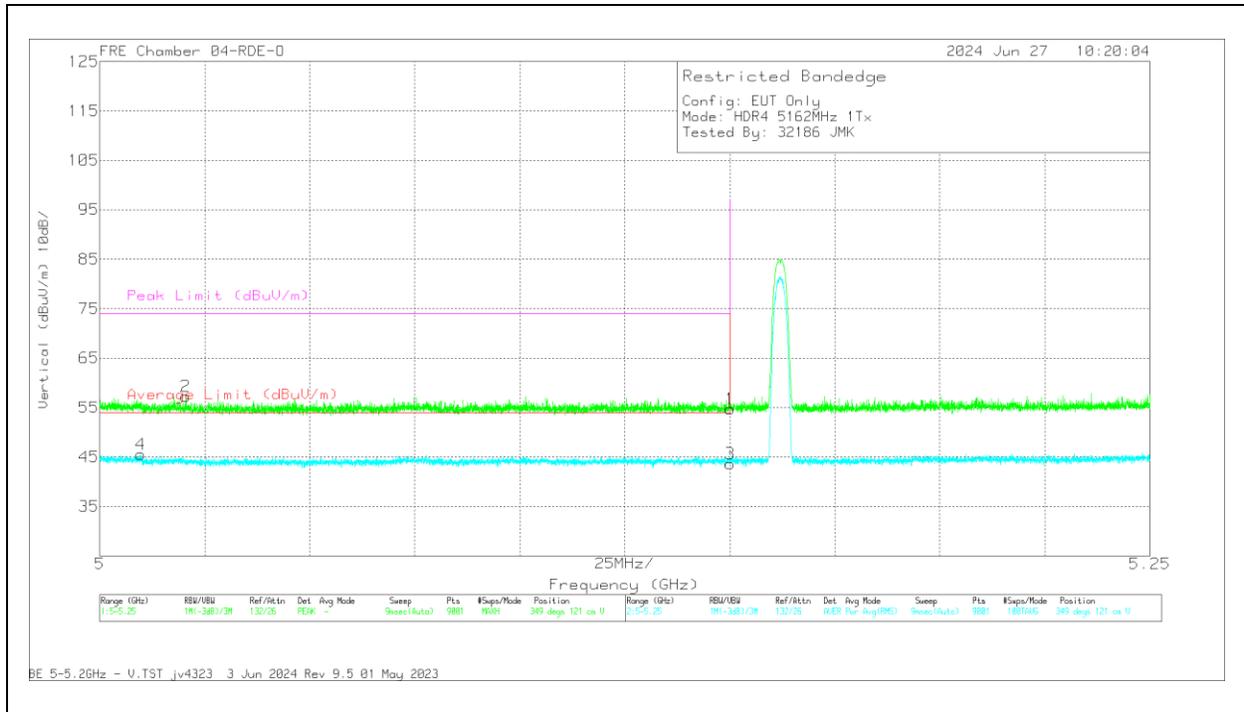
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	80402 1m 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
4	5.007472	46.87	RMS	34.6	-35.8	45.67	54	-8.33	-	-	45	146	H
2	5.019806	58.61	Pk	34.6	-35.58	57.63	-	-	74	-16.37	45	146	H
1	5.15	55.84	Pk	34.7	-35.4	55.14	-	-	74	-18.86	45	146	H
3	5.15	44.98	RMS	34.7	-35.4	44.28	54	-9.72	-	-	45	146	H

Pk - Peak detector
RMS - RMS detection

VERTICAL RESULT



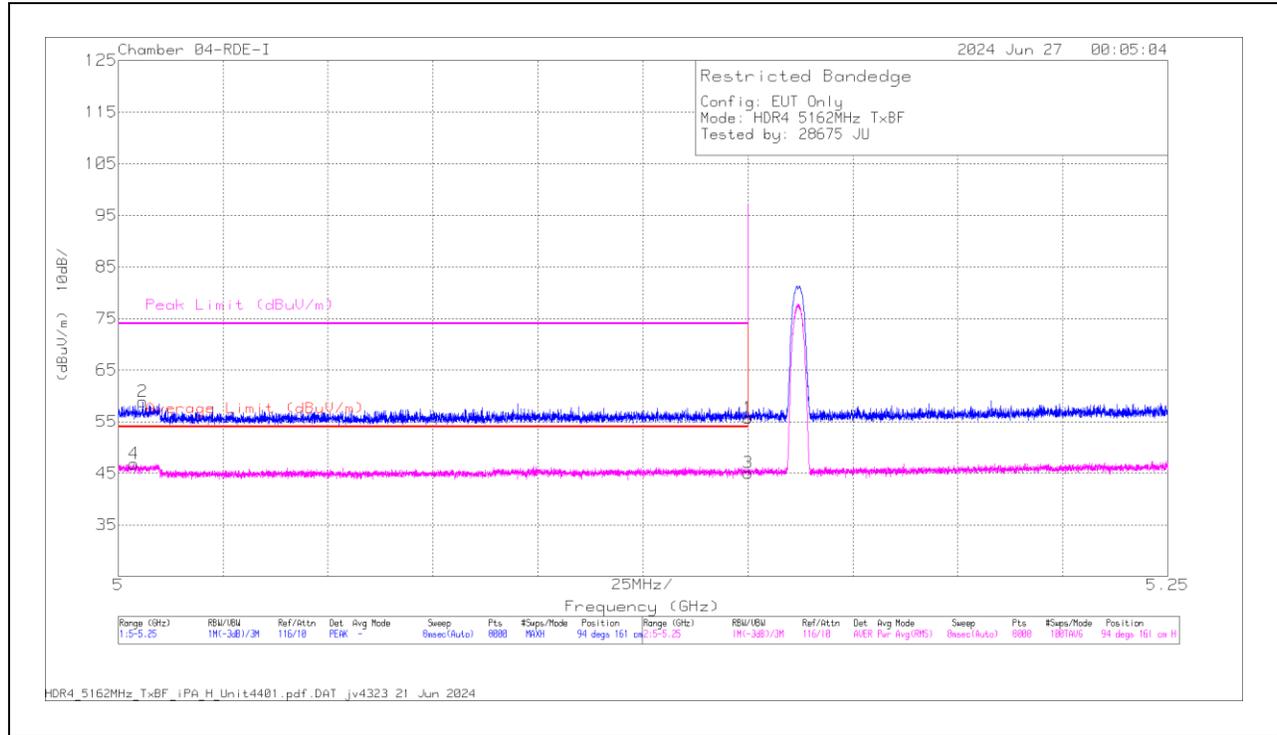
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	80402 1m ACF (dB/m)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
4	5.009695	46.62	RMS	34.6	-35.73	45.49	54	-8.51	-	-	349	121	V
2	5.020389	58.27	Pk	34.6	-35.6	57.27	-	-	74	-16.73	349	121	V
1	5.15	55.5	Pk	34.7	-35.4	54.8	-	-	74	-19.2	349	121	V
3	5.15	44.31	RMS	34.7	-35.4	43.61	54	-10.39	-	-	349	121	V

Pk - Peak detector
RMS - RMS detection

ANT 6 + ANT 5, MIMO TXBF MODE

LOW CHANNEL, 5162MHz

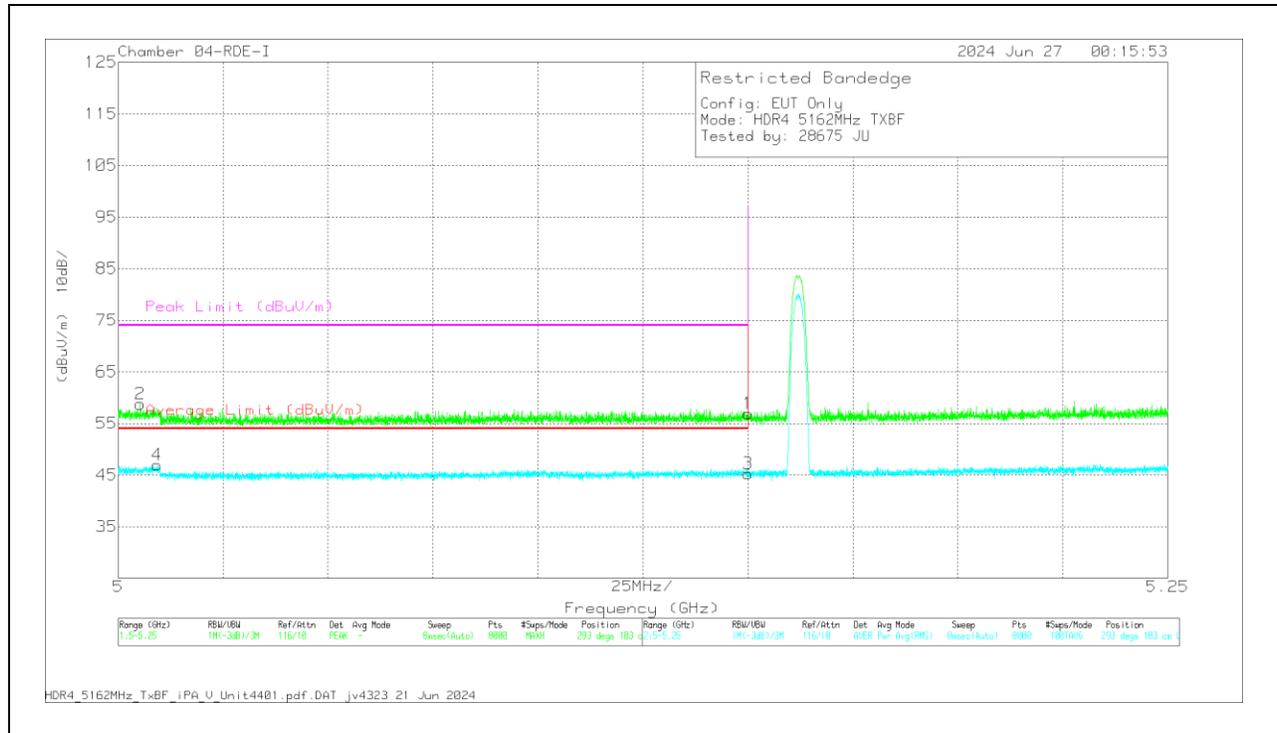
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	84797 ACF (dB/m)	CBL AMP Pad(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	38.71	Pk	34.2	-17.2	55.71	-	-	74	-18.29	94	161	H
2	* 5.005876	41.6	Pk	34	-16.7	58.9	-	-	74	-15.1	94	161	H
3	* 5.15	28.07	RMS	34.2	-17.2	45.07	54	-8.93	-	-	94	161	H
4	* 5.003719	29.53	RMS	34	-16.7	46.83	54	-7.17	-	-	94	161	H

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

VERTICAL RESULT



HDR4_5162MHz_TXBF_IPA_Unit4401.pdf.DAT_jv4323_21_Jun_2024

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	84797 ACF (dB/m)	CBL AMP Pad(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	39.91	PK	34.2	-17.2	56.91	-	-	74	-17.09	293	103	V
2	* 5.005219	41.59	PK	34	-16.8	58.79	-	-	74	-15.21	293	103	V
3	* 5.15	28.29	RMS	34.2	-17.2	45.29	54	-8.71	-	-	293	103	V
4	* 5.009314	29.47	RMS	34	-16.5	46.97	54	-7.03	-	-	293	103	V

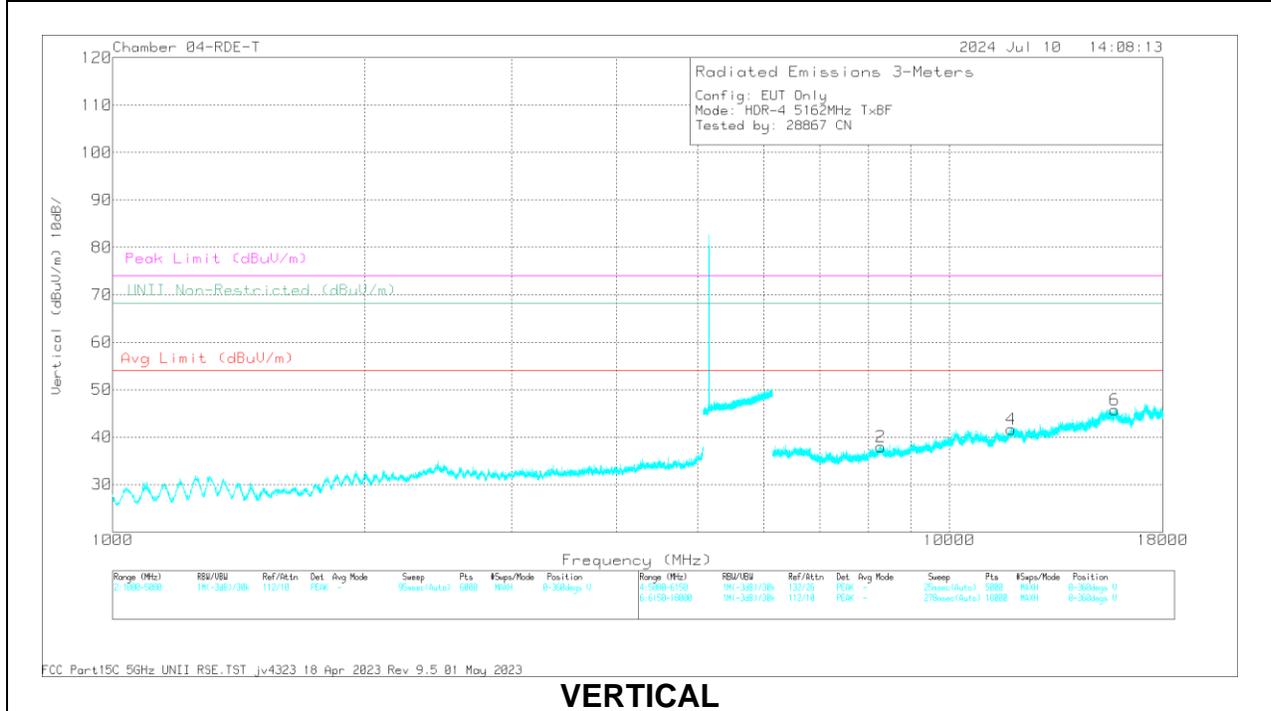
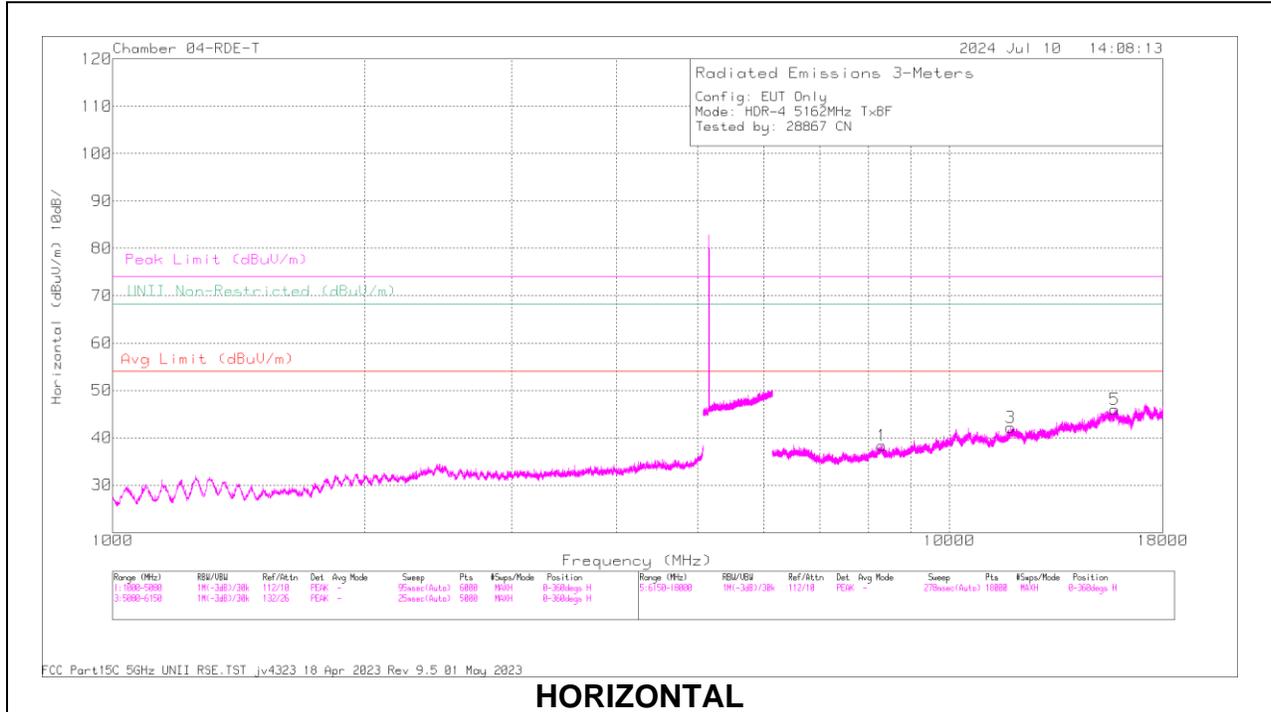
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

PK - Peak detector

RMS - RMS detection

10.1.8. HDR4 LOW POWER, UNII-1 BAND, MIMO TXBF MODE HARMONIC AND SPURIOUS

LOW CHANNEL, 5162MHz

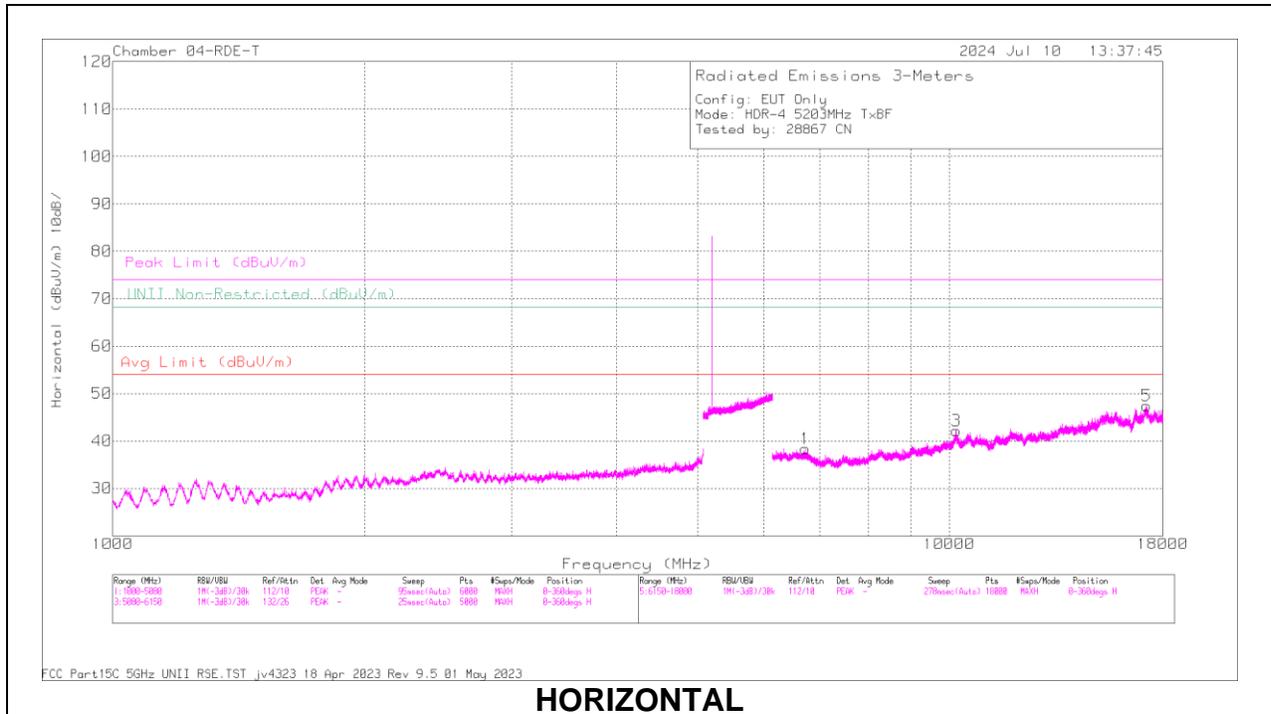


RADIATED EMISSIONS

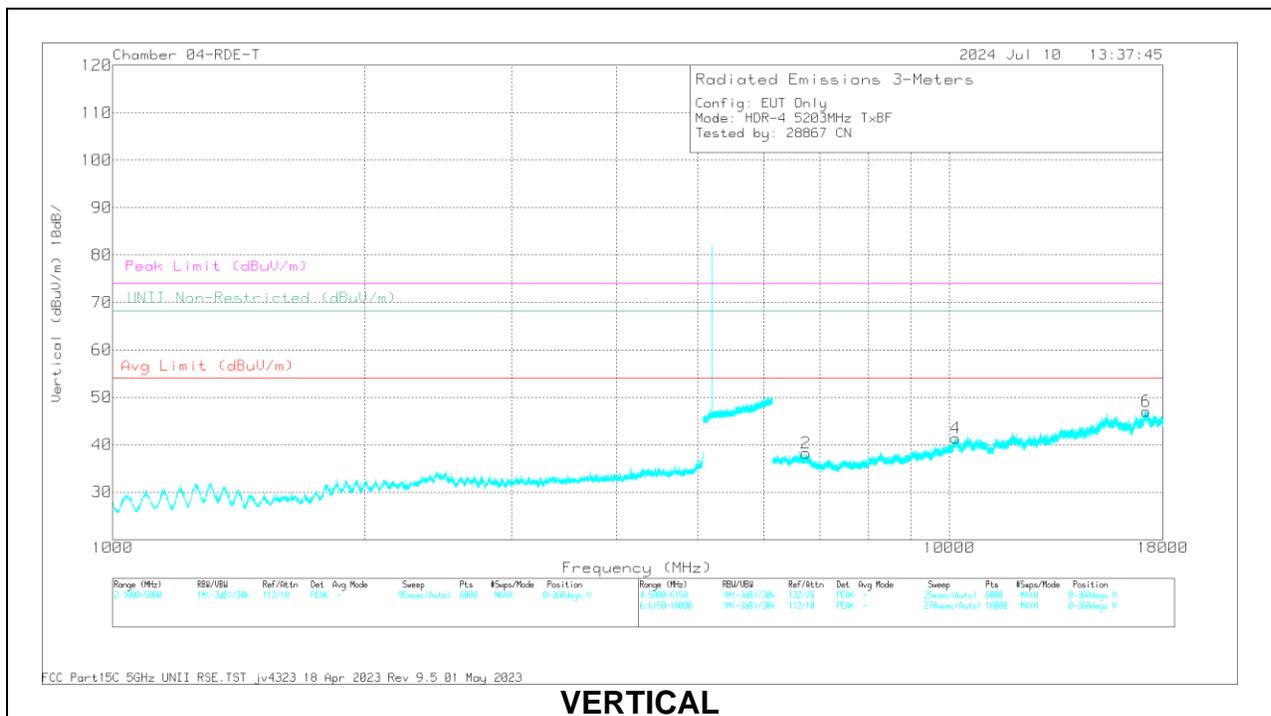
Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	80430 3m ACF (dB/m)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 8304.563	55.48	PK-U	35.9	-43.1	48.28	-	-	74	-25.72	166	110	H
	* 8304.379	43.51	ADR	35.9	-43.1	36.31	54	-17.69	-	-	166	110	H
3	* 11847.339	52.63	PK-U	38.6	-41.29	49.94	-	-	74	-24.06	77	159	H
	* 11846.905	41.37	ADR	38.6	-41.28	38.69	54	-15.31	-	-	77	159	H
5	* 15774.055	52.71	PK-U	41.3	-39.49	54.52	-	-	74	-19.48	82	262	H
	* 15774.598	40.94	ADR	41.3	-39.47	42.77	54	-11.23	-	-	82	262	H
2	* 8285.703	54.93	PK-U	35.9	-43.1	47.73	-	-	74	-26.27	61	216	V
	* 8288.227	43.54	ADR	35.9	-43.07	36.37	54	-17.63	-	-	61	216	V
4	* 11852.646	53.49	PK-U	38.6	-41.41	50.68	-	-	74	-23.32	133	192	V
	* 11849.693	41.22	ADR	38.6	-41.38	38.44	54	-15.56	-	-	133	192	V
6	* 15775.648	52.63	PK-U	41.3	-39.45	54.48	-	-	74	-19.52	84	137	V
	* 15773.376	41.14	ADR	41.3	-39.43	43.01	54	-10.99	-	-	84	137	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, 5203MHZ



HORIZONTAL



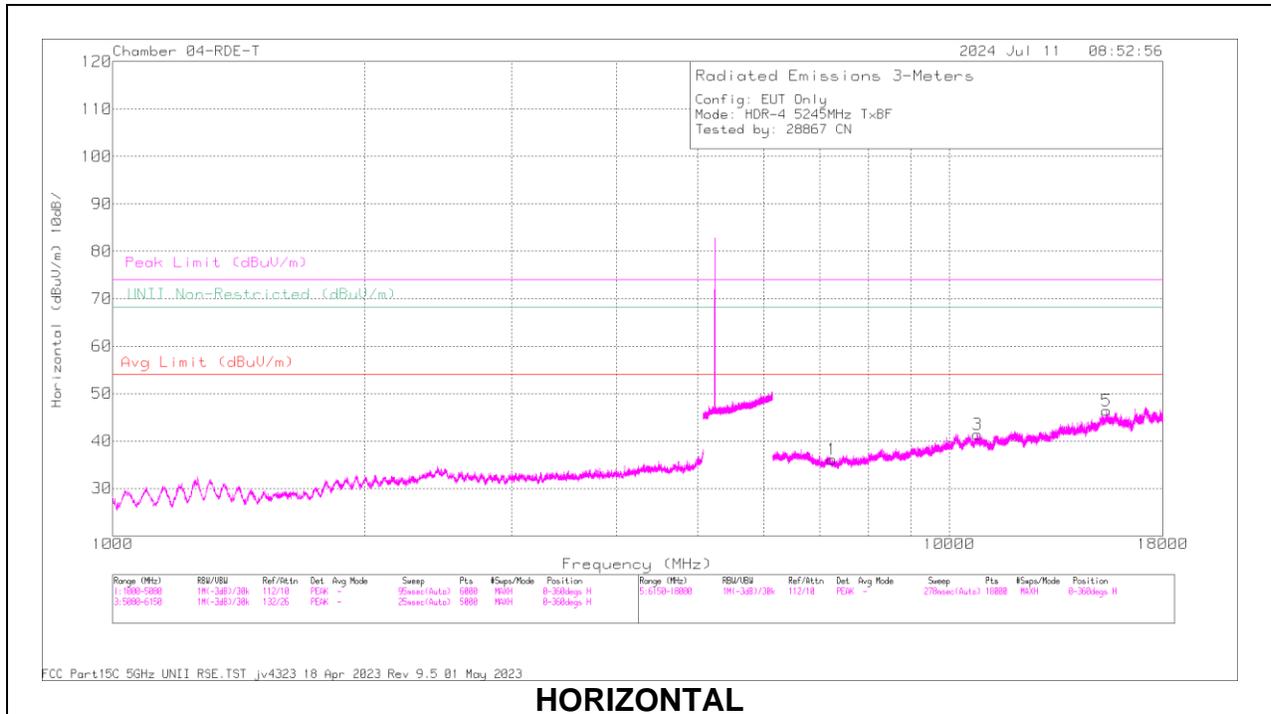
VERTICAL

RADIATED EMISSIONS

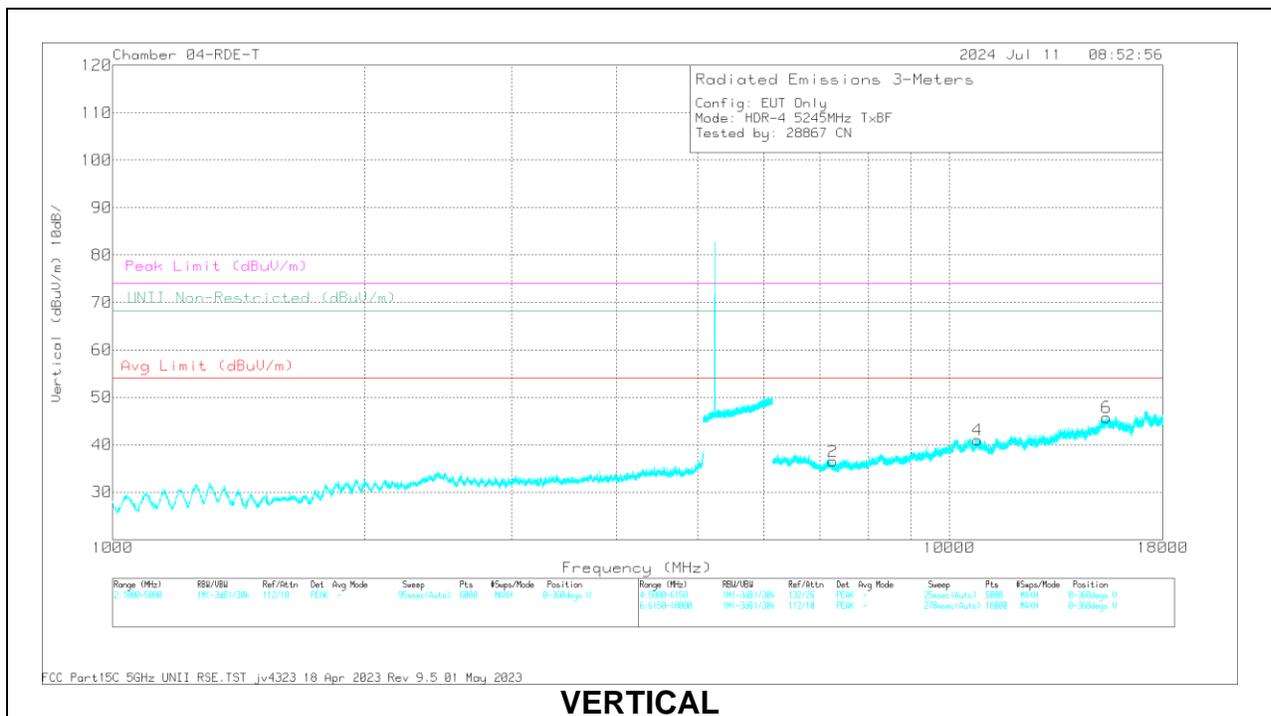
Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	80430 3m ACF (dB/m)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	6733.823	55	PK-U	36.9	-44.61	47.29	68.2	-20.91	301	201	H
2	6744.429	55.45	PK-U	36.9	-44.5	47.85	68.2	-20.35	221	298	V
3	10178.118	55.45	PK-U	37.7	-41.66	51.49	68.2	-16.71	80	121	V
4	10189.898	54.66	PK-U	37.7	-41.54	50.82	68.2	-17.38	288	186	H
6	17199.954	51.97	PK-U	41.8	-38.35	55.42	68.2	-12.78	221	169	H
5	17201.022	51.89	PK-U	41.8	-38.33	55.36	68.2	-12.84	343	313	V

PK-U - U-NII: Maximum Peak

HIGH CHANNEL, 5245MHz



HORIZONTAL



VERTICAL

RADIATED EMISSIONS

Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	80430 3m ACF (dB/m)	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	* 7423.729	55.14	PK-U	35.5	-44.33	46.31	-	-	74	-27.69	69	122	H
	* 7497.021	43.41	ADR	35.5	-44.34	34.57	54	-19.43	-	-	69	122	H
3	* 10810.716	54.4	PK-U	38	-41.11	51.29	-	-	74	-22.71	189	349	H
	* 10813.753	42.9	ADR	37.9	-41.14	39.66	54	-14.34	-	-	189	349	H
5	* 15429.248	52.65	PK-U	41.5	-39.13	55.02	-	-	74	-18.98	339	383	H
	* 15430.179	41.41	ADR	41.5	-39.03	43.88	54	-10.12	-	-	339	383	H
2	* 7261.629	55.62	PK-U	35.4	-44.58	46.44	-	-	74	-27.56	311	343	V
	* 7261.267	43.72	ADR	35.4	-44.61	34.51	54	-19.49	-	-	311	343	V
4	* 10817.062	54.08	PK-U	37.9	-41.18	50.8	-	-	74	-23.2	30	216	V
	* 10817.996	42.7	ADR	37.9	-41.17	39.43	54	-14.57	-	-	30	216	V
5	* 15431.904	52.92	PK-U	41.5	-39.01	55.41	-	-	74	-18.59	290	113	V
	* 15432.584	41.13	ADR	41.5	-38.92	43.71	54	-10.29	-	-	290	113	V

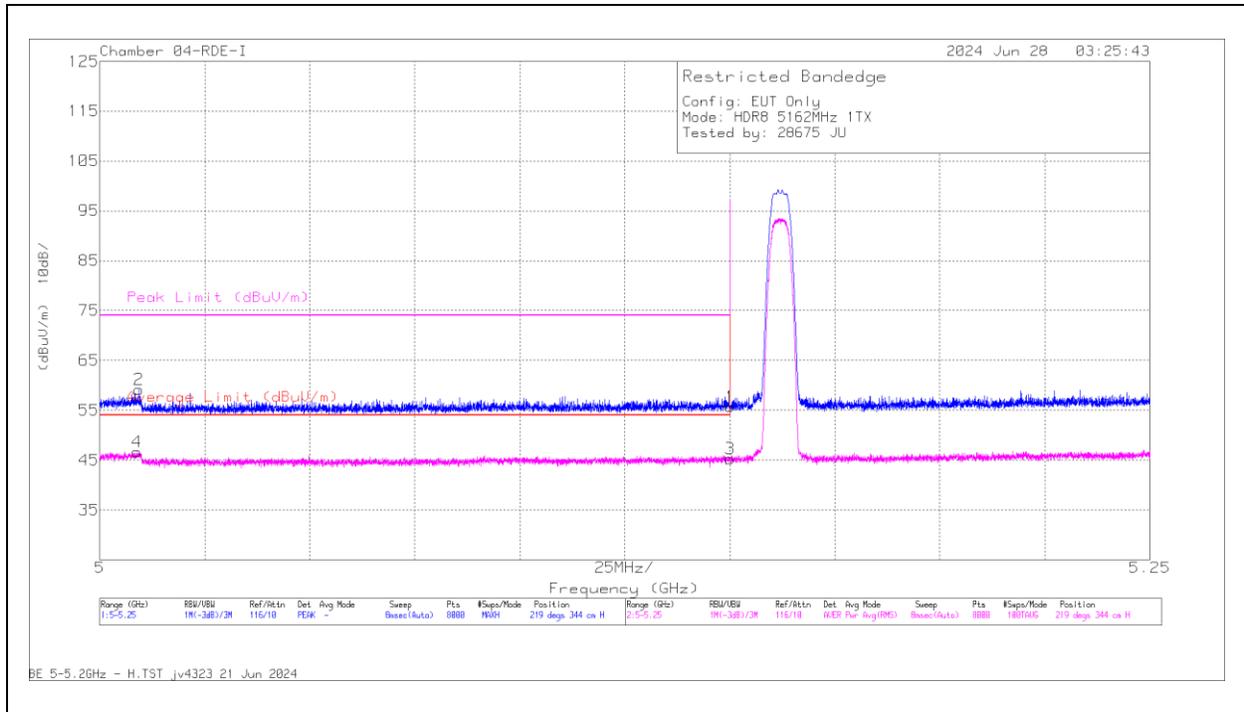
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
 PK-U - U-NII: Maximum Peak
 ADR - U-NII AD primary method, RMS average

10.1.9. HDR8 HIGH POWER, UNII-1 BAND, BANDEDGE

ANT 6, SISO MODE

LOW CHANNEL, 5162MHz

HORIZONTAL RESULT



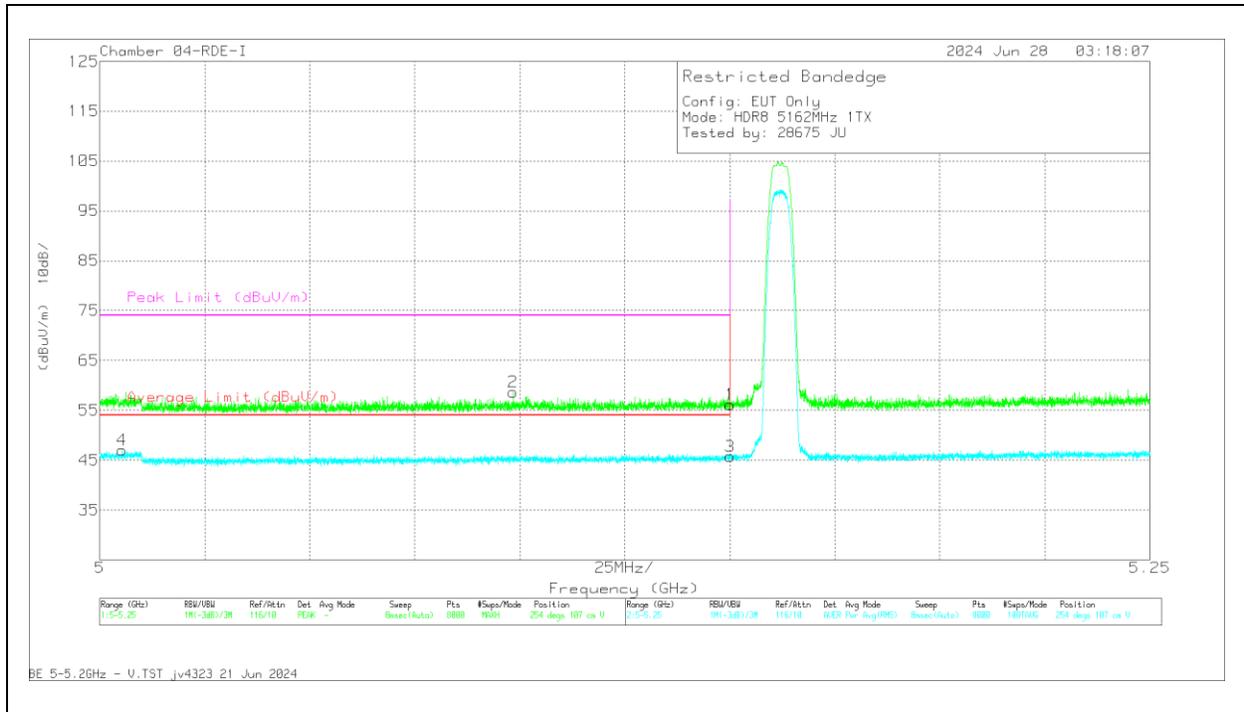
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	84797 ACF (dB/m)	CBL AMP Pad(dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.15	38.72	Pk	34.2	-17.2	55.72	-	-	74	-18.28	219	344	H
2	* 5.009345	41.7	Pk	34	-16.5	59.2	-	-	74	-14.8	219	344	H
3	* 5.15	28.25	RMS	34.2	-17.2	45.25	54	-8.75	-	-	219	344	H
4	* 5.008939	29.12	RMS	34	-16.5	46.62	54	-7.38	-	-	219	344	H

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

PK - Peak detector

RMS - RMS detection

VERTICAL RESULT



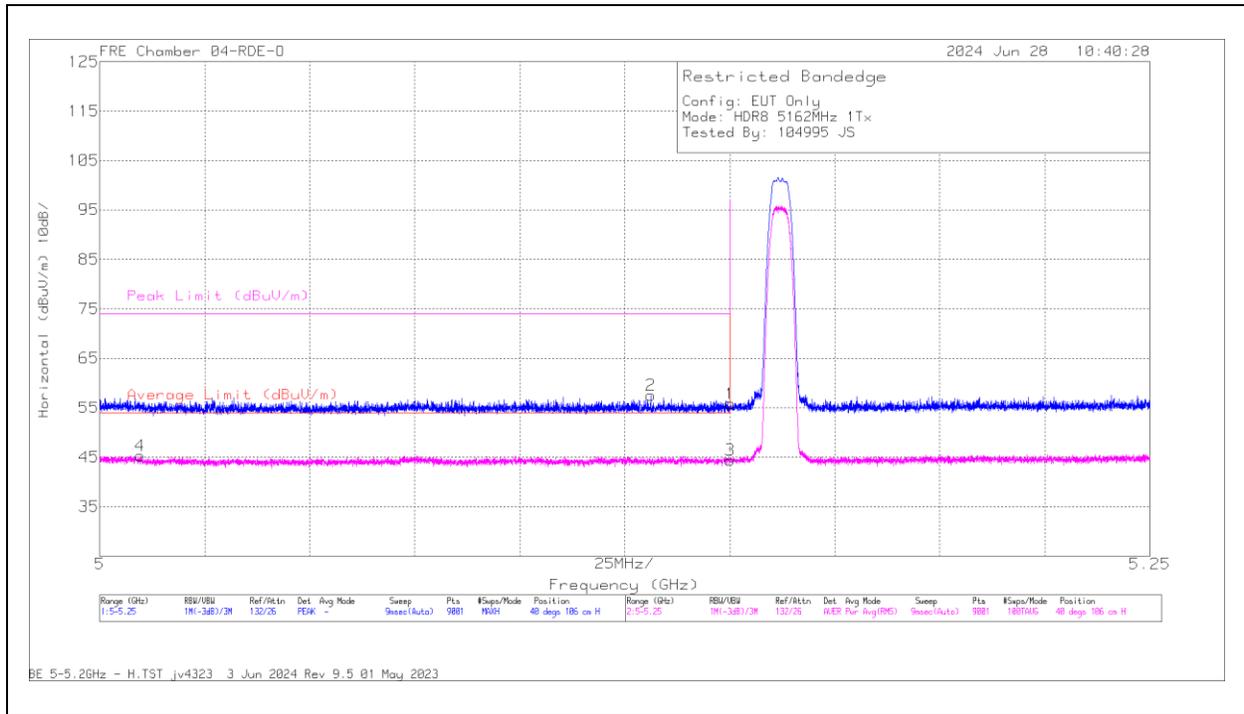
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	84797 ACF (dB/m)	CBL AMP Pad(dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.15	39.21	Pk	34.2	-17.2	56.21	-	-	74	-17.79	254	107	V
2	* 5.098388	41.45	Pk	34.1	-16.9	58.65	-	-	74	-15.35	254	107	V
3	* 5.15	28.71	RMS	34.2	-17.2	45.71	54	-8.29	-	-	254	107	V
4	* 5.005282	29.78	RMS	34	-16.8	46.98	54	-7.02	-	-	254	107	V

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

ANT 5, SISO MODE

LOW CHANNEL, 5162MHz

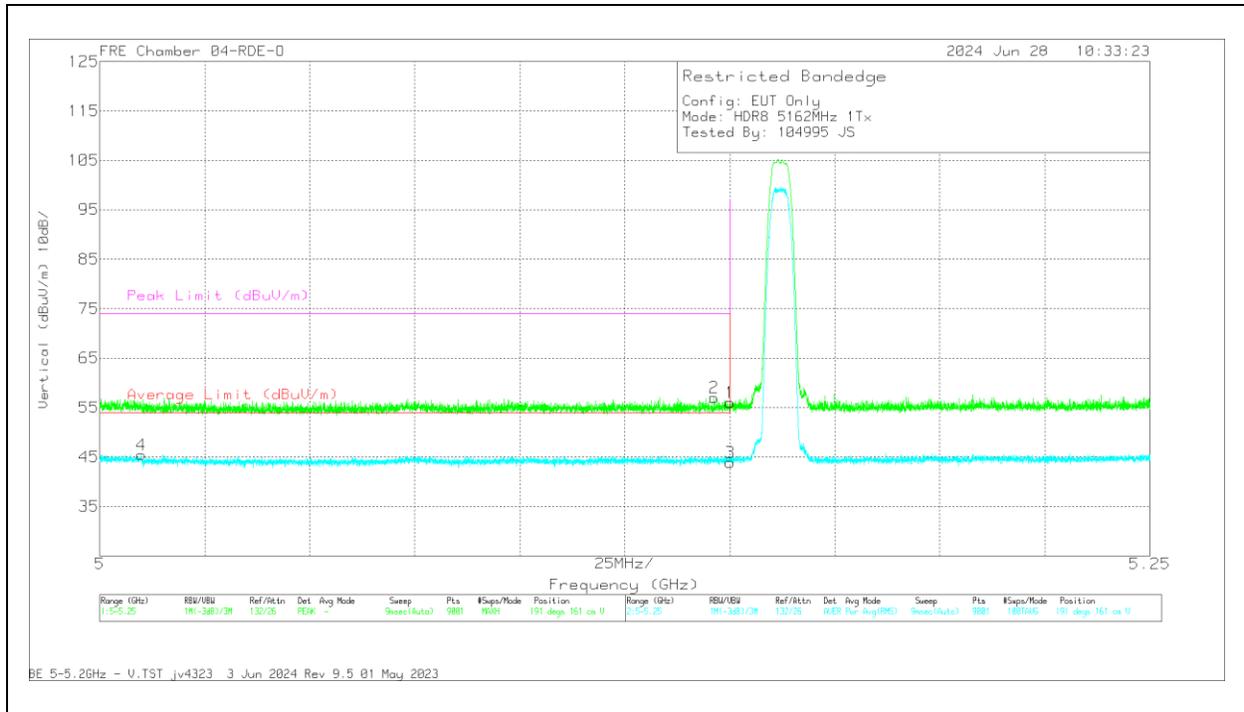
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	80402 1m 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
4	5.009583	46.44	RMS	34.6	-35.74	45.3	54	-8.7	-	-	40	106	H
2	5.131223	58.48	Pk	34.7	-35.62	57.56	-	-	74	-16.44	40	106	H
1	5.15	56.53	Pk	34.7	-35.4	55.83	-	-	74	-18.17	40	106	H
3	5.15	45.1	RMS	34.7	-35.4	44.4	54	-9.6	-	-	40	106	H

Pk - Peak detector
RMS - RMS detection

VERTICAL RESULT



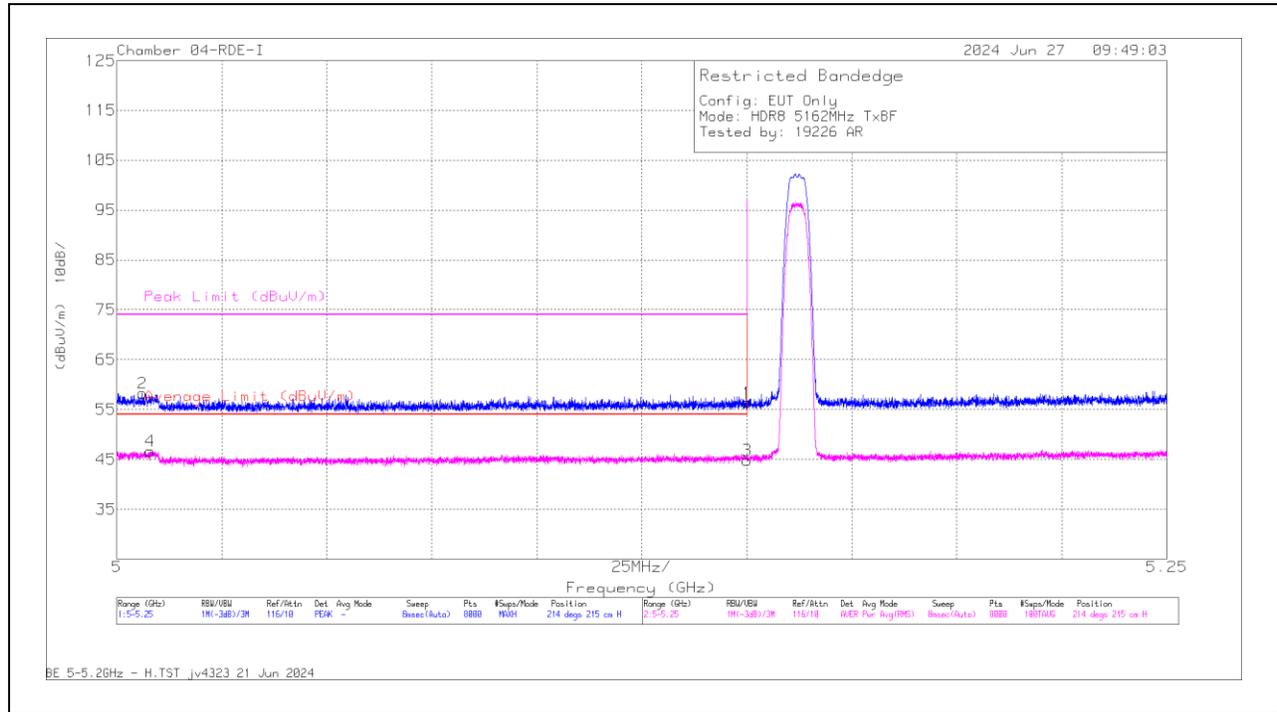
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	80402 1m ACF (dB/m)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
4	5.009945	46.58	RMS	34.6	-35.71	45.47	54	-8.53	-	-	191	161	V
2	5.146279	57.87	Pk	34.7	-35.54	57.03	-	-	74	-16.97	191	161	V
1	5.15	56.71	Pk	34.7	-35.4	56.01	-	-	74	-17.99	191	161	V
3	5.15	44.57	RMS	34.7	-35.4	43.87	54	-10.13	-	-	191	161	V

Pk - Peak detector
RMS - RMS detection

ANT 6 + ANT 5, MIMO TXBF MODE

LOW CHANNEL, 5162MHz

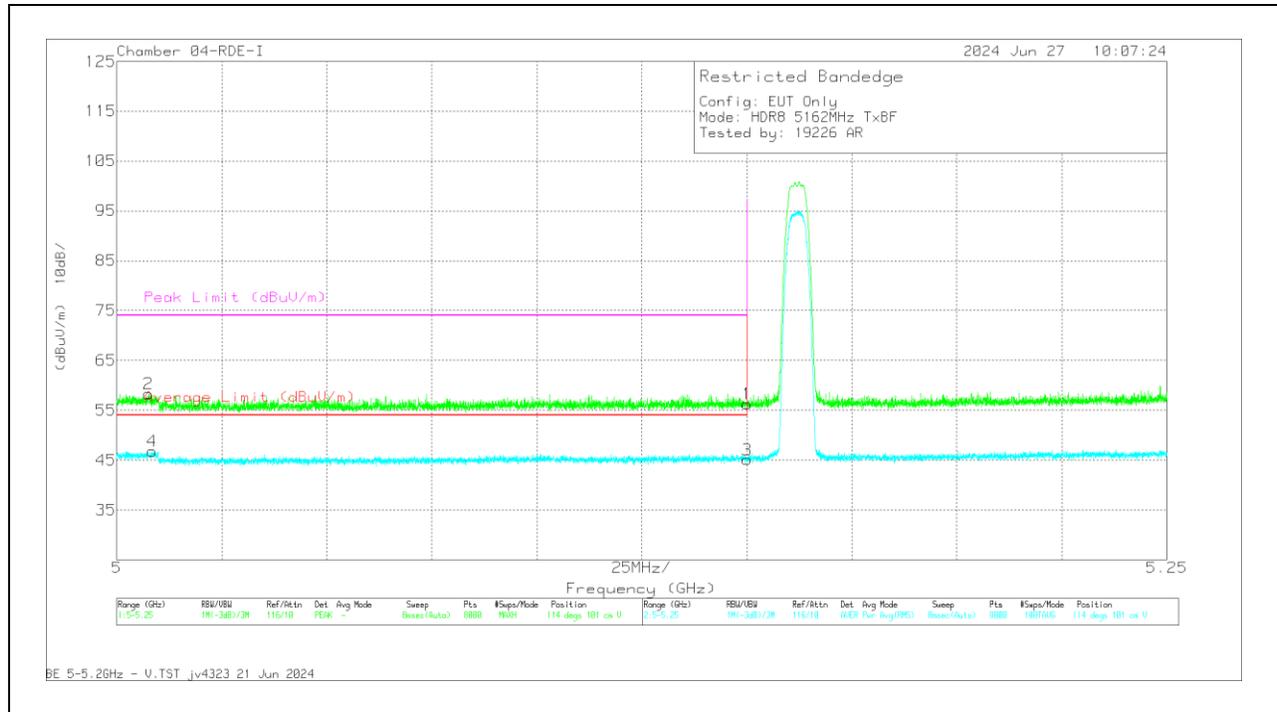
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	84797 ACF (dB/m)	CBL AMP Pad(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	39.35	Pk	34.2	-17.2	56.35	-	-	74	-17.65	214	215	H
2	* 5.006126	40.93	Pk	34	-16.7	58.23	-	-	74	-15.77	214	215	H
3	* 5.15	27.78	RMS	34.2	-17.2	44.78	54	-9.22	-	-	214	215	H
4	* 5.00797	29.25	RMS	34	-16.6	46.65	54	-7.35	-	-	214	215	H

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

VERTICAL RESULT

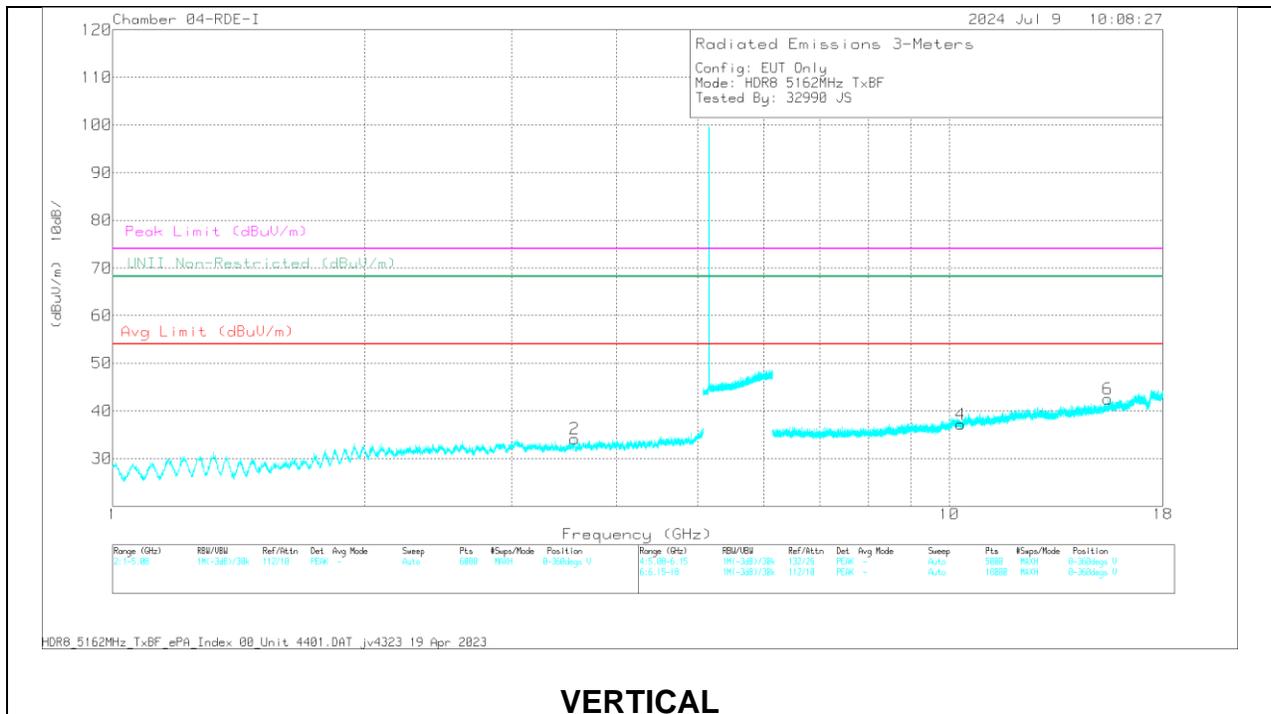
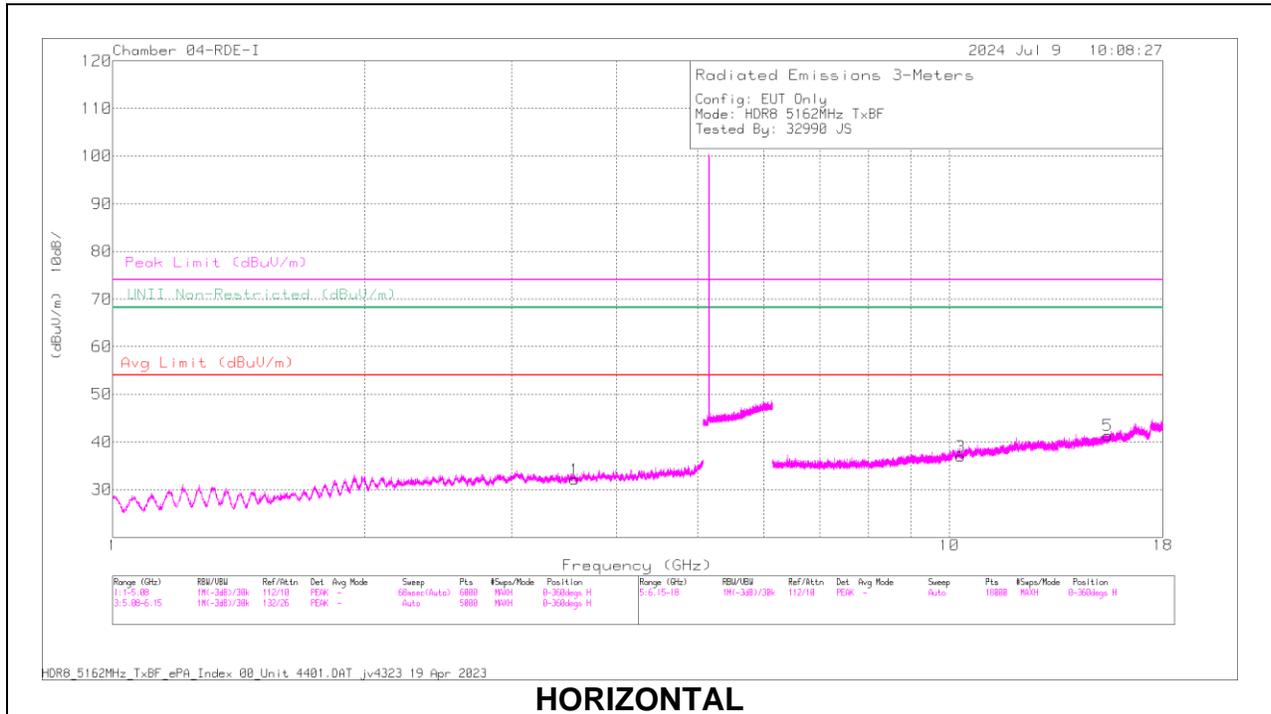


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	84797 ACF (dB/m)	CBL AMP Pad(dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.15	39.31	Pk	34.2	-17.2	56.31	-	-	74	-17.69	114	101	V
2	* 5.007595	40.91	Pk	34	-16.6	58.31	-	-	74	-15.69	114	101	V
3	* 5.15	28.08	RMS	34.2	-17.2	45.08	54	-8.92	-	-	114	101	V
4	* 5.00847	29.41	RMS	34	-16.6	46.81	54	-7.19	-	-	114	101	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 BAND, MIMO TXBF MODE, HARMONIC AND SPURIOUS

LOW CHANNEL, 5162MHz



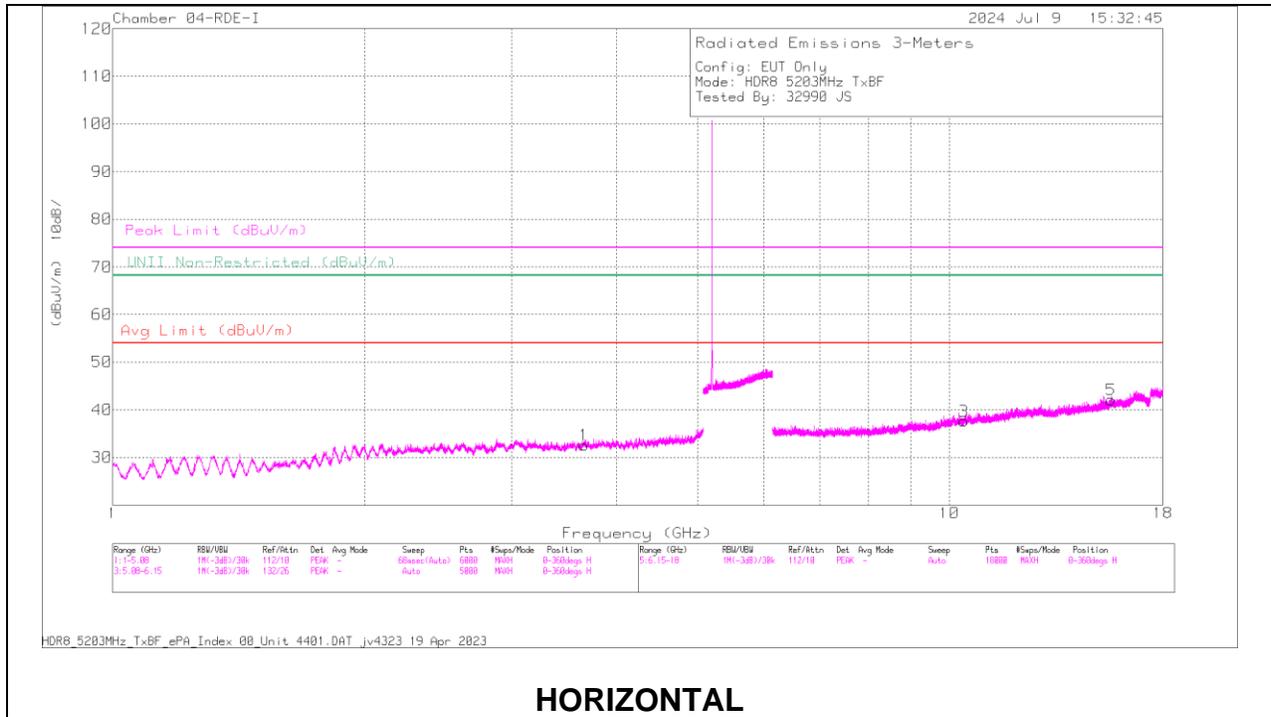
RADIATED EMISSIONS

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	200897 ACF (dB/m)	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	3.566958	45.98	ADR	32.9	-47.29	31.59	54	-22.41	-	-	360	100	H
	3.567094	57.43	PK-U	32.9	-47.29	43.04	-	-	74	-30.96	360	100	H
2	3.567146	45.86	ADR	32.9	-47.29	31.47	54	-22.53	-	-	360	100	V
	3.568535	57.5	PK-U	32.9	-47.26	43.14	-	-	74	-30.86	360	100	V
4	10.322956	58.65	PK-U	37.4	-47.84	48.21	-	-	68.2	-19.99	360	201	V
	10.325238	58.26	PK-U	37.4	-47.83	47.83	-	-	68.2	-20.37	360	100	H
3	15.485059	56.52	PK-U	40.1	-45.93	50.69	-	-	74	-23.31	360	100	H
	15.486896	45.82	ADR	40.1	-45.91	40.01	54	-13.99	-	-	360	200	V
6	15.485224	57.09	PK-U	40.1	-45.93	51.26	-	-	74	-22.74	360	200	V
	15.485529	45.55	ADR	40.1	-45.92	39.73	54	-14.27	-	-	360	100	H

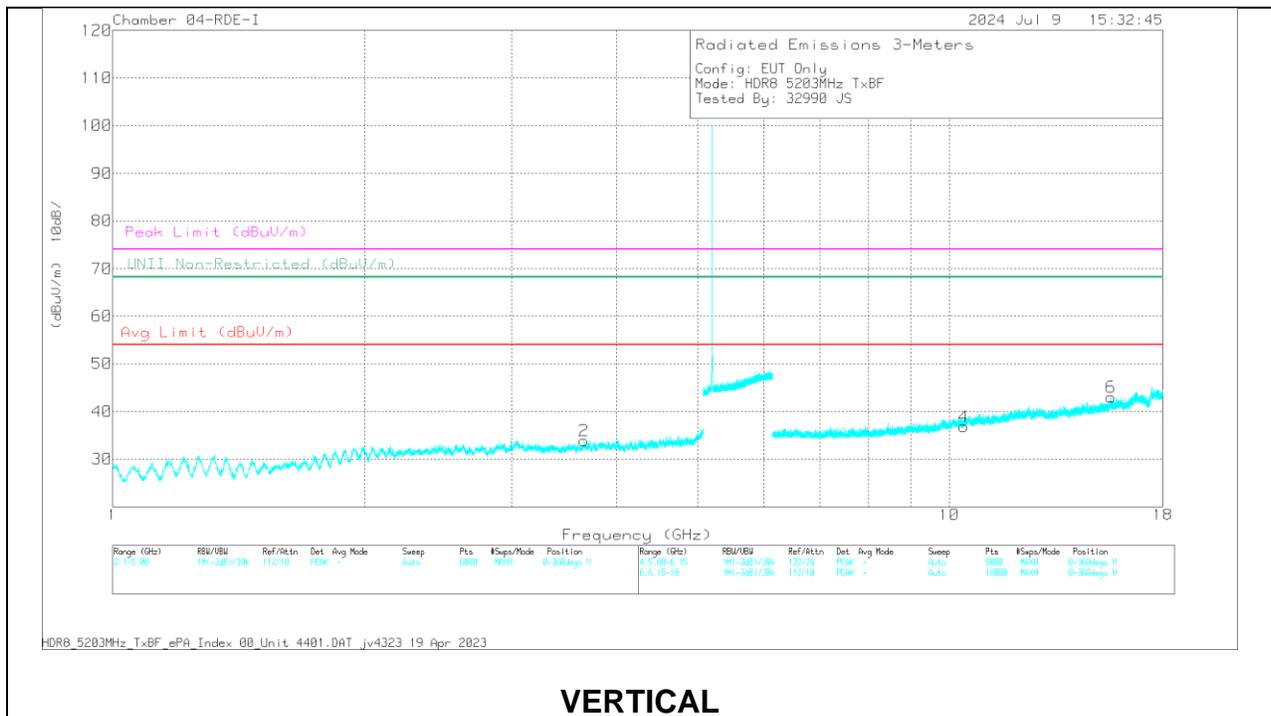
PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

MID CHANNEL, 5203MHz



HORIZONTAL



VERTICAL

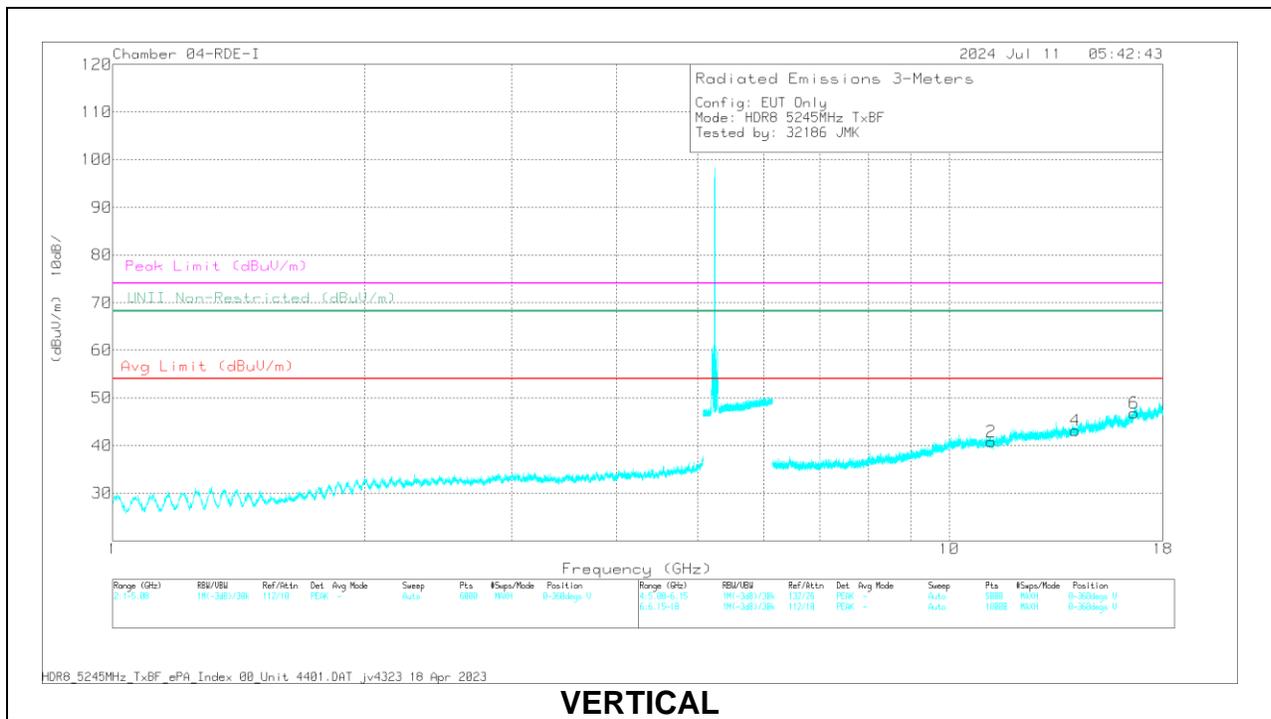
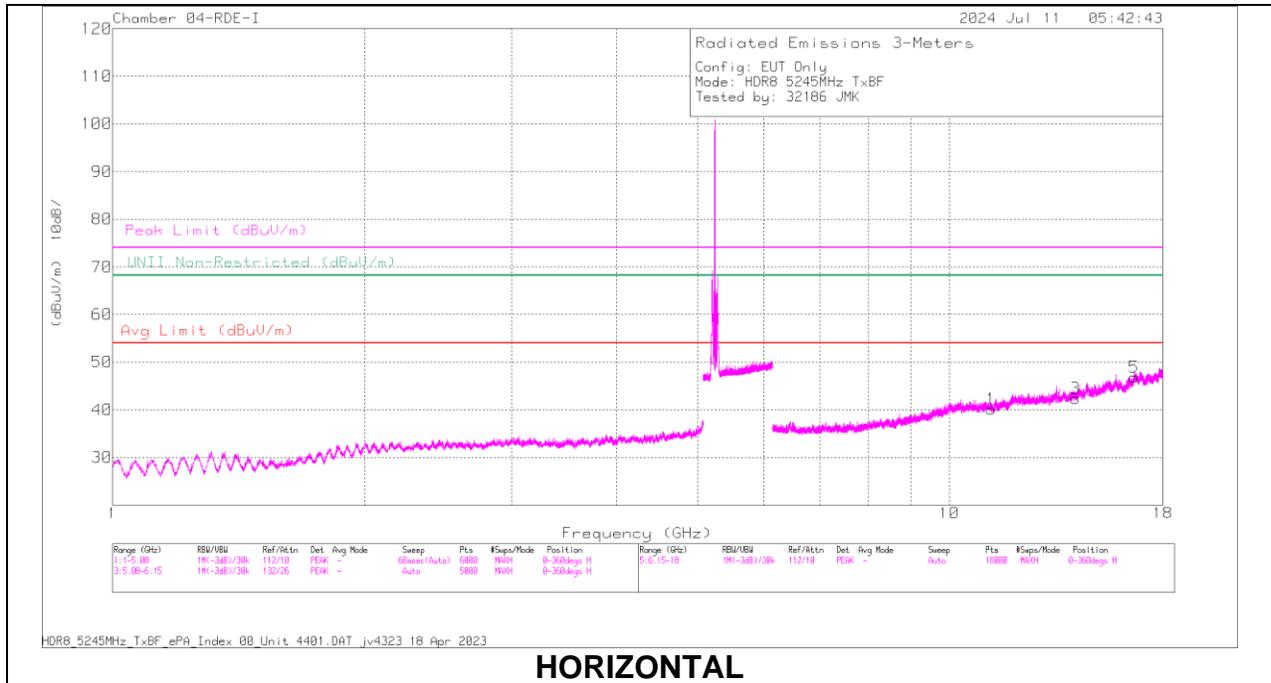
RADIATED EMISSIONS

	Frequency (GHz)	Meter Reading (dBuV)	Det	200897 ACF (dB/m)	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	3.655872	57.83	PK-U	33.1	-47.34	43.59	-	-	74	-30.41	0	201	V
	3.655921	45.98	ADR	33.1	-47.34	31.74	54	-22.26	-	-	0	100	H
2	3.658005	58.15	PK-U	33.1	-47.29	43.96	-	-	74	-30.04	0	100	H
	3.658918	45.83	ADR	33.1	-47.29	31.64	54	-22.36	-	-	0	201	V
3	10.406068	58.27	PK-U	37.5	-47.57	48.2	-	-	68.2	-20	0	100	H
	10.407881	58.31	PK-U	37.5	-47.57	48.24	-	-	68.2	-19.96	0	201	V
5	15.60683	45.15	ADR	40.2	-45.72	39.63	54	-14.37	-	-	0	100	H
	15.610143	56.74	PK-U	40.3	-45.72	51.32	-	-	74	-22.68	0	200	V
6	15.608561	56.84	PK-U	40.3	-45.68	51.46	-	-	74	-22.54	0	100	H
	15.609241	45.33	ADR	40.3	-45.69	39.94	54	-14.06	-	-	0	200	V

PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

HIGH CHANNEL, 5245MHz



RADIATED EMISSIONS

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	80402 1m ACF (dB/m)	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	* 11.221382	52.04	PK-U	38.4	-39.7	50.74	-	-	74	-23.26	-	-	171	198	H
	* 11.221879	40.43	ADR	38.4	-39.7	39.13	54	-14.87	-	-	-	-	171	198	H
2	* 11.22039	52.21	PK-U	38.4	-39.64	50.97	-	-	74	-23.03	-	-	263	104	V
	* 11.219005	40.69	ADR	38.4	-39.6	39.49	54	-14.51	-	-	-	-	263	104	V
3	14.140111	52.74	PK-U	39.6	-38.91	53.43	-	-	-	-	68.2	-14.77	221	140	V
	14.142058	41.13	ADR	39.6	-39.1	41.63	-	-	-	-	-	-	330	240	H
4	14.142353	41.24	ADR	39.6	-39.1	41.74	-	-	-	-	-	-	221	140	V
	14.142569	52.67	PK-U	39.6	-39.1	53.17	-	-	-	-	68.2	-15.03	330	240	H
5	16.624613	41.97	ADR	41.8	-38.04	45.73	-	-	-	-	-	-	246	137	V
	16.625003	53.54	PK-U	41.8	-38	57.34	-	-	-	-	68.2	-10.86	175	251	H
6	16.625653	41.9	ADR	41.8	-37.93	45.77	-	-	-	-	-	-	175	251	H
	16.625697	53.59	PK-U	41.8	-37.93	57.46	-	-	-	-	68.2	-10.74	246	137	V

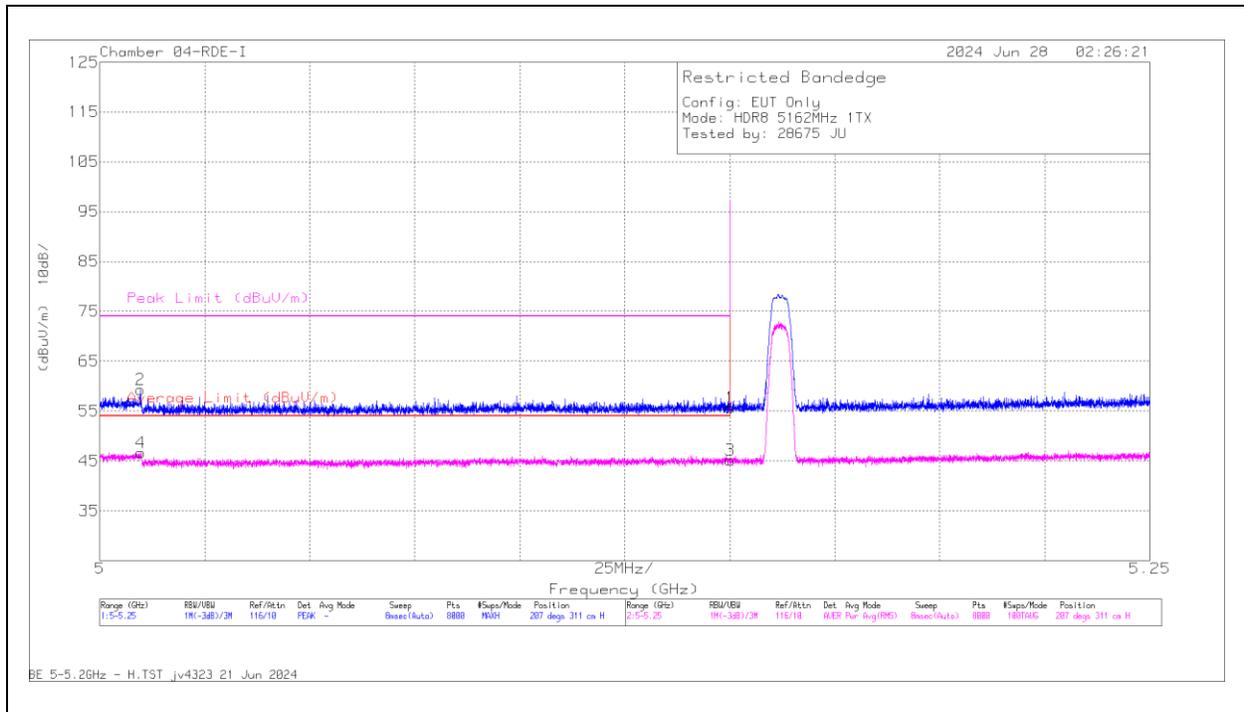
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
 PK-U - U-NII: Maximum Peak
 ADR - U-NII AD primary method, RMS average

10.1.11. HDR8 LOW POWER, UNII-1 BAND, BANDEDGE

ANT 6, SISO MODE

LOW CHANNEL, 5162MHz

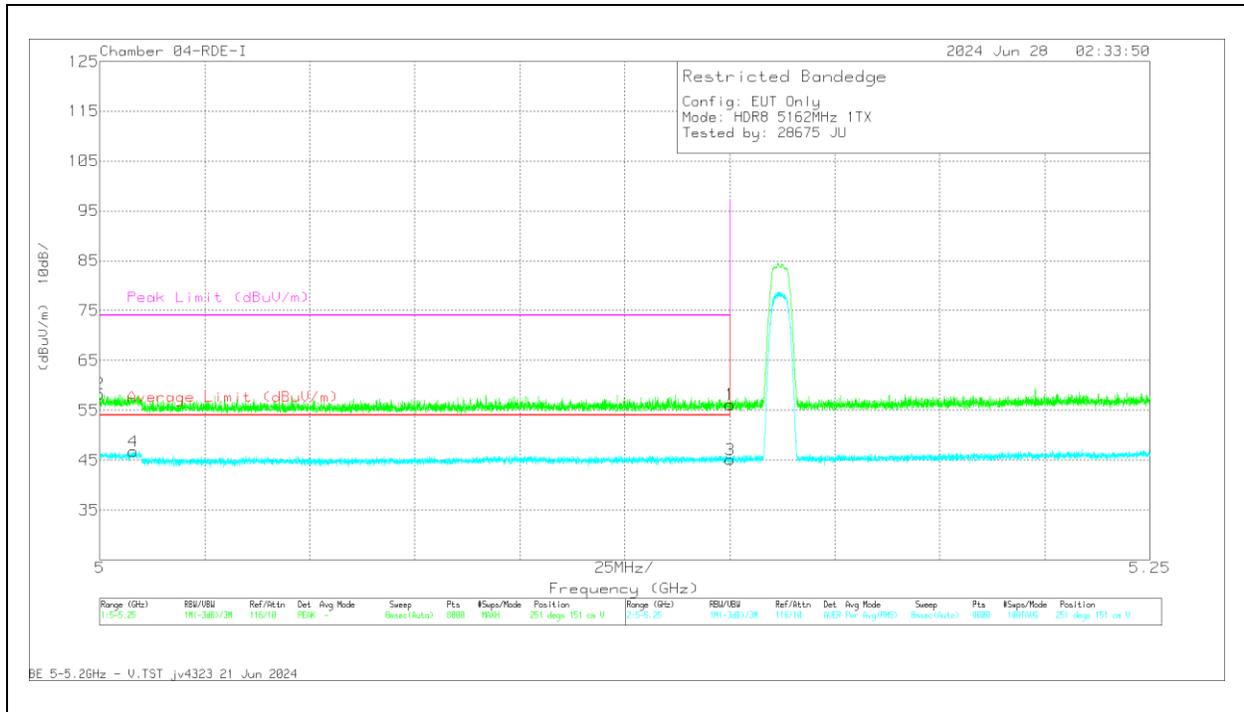
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	84797 ACF (dB/m)	CBL AMP Pad(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	38.64	Pk	34.2	-17.2	55.64	-	-	74	-18.36	207	311	H
2	* 5.009689	41.9	Pk	34	-16.6	59.3	-	-	74	-14.7	207	311	H
3	* 5.15	28.12	RMS	34.2	-17.2	45.12	54	-8.88	-	-	207	311	H
4	* 5.009751	29.25	RMS	34	-16.6	46.65	54	-7.35	-	-	207	311	H

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

VERTICAL RESULT



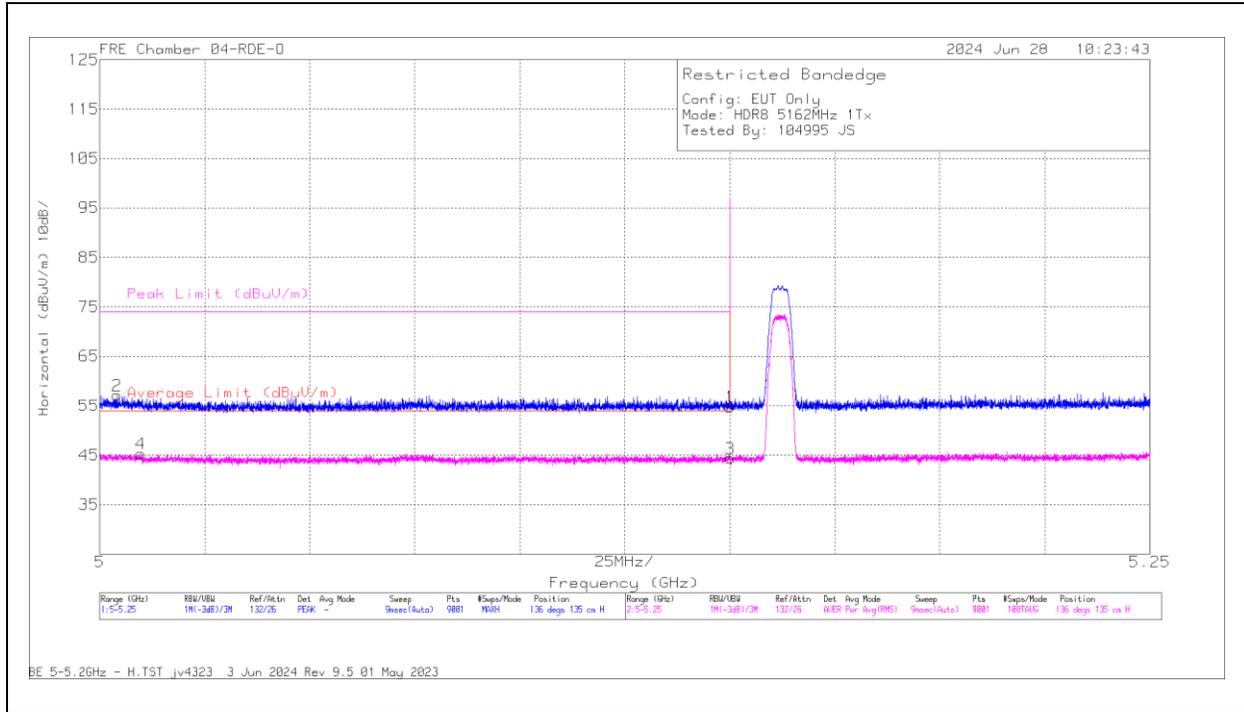
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	84797 ACF (dB/m)	CBL AMP Pad(dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.15	39.19	Pk	34.2	-17.2	56.19	-	-	74	-17.81	251	151	V
2	* 5.00031	40.99	Pk	34	-16.7	58.29	-	-	74	-15.71	251	151	V
3	* 5.15	28.09	RMS	34.2	-17.2	45.09	54	-8.91	-	-	251	151	V
4	* 5.008032	29.32	RMS	34	-16.6	46.72	54	-7.28	-	-	251	151	V

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

ANT 5, SISO MODE

LOW CHANNEL, 5162MHz

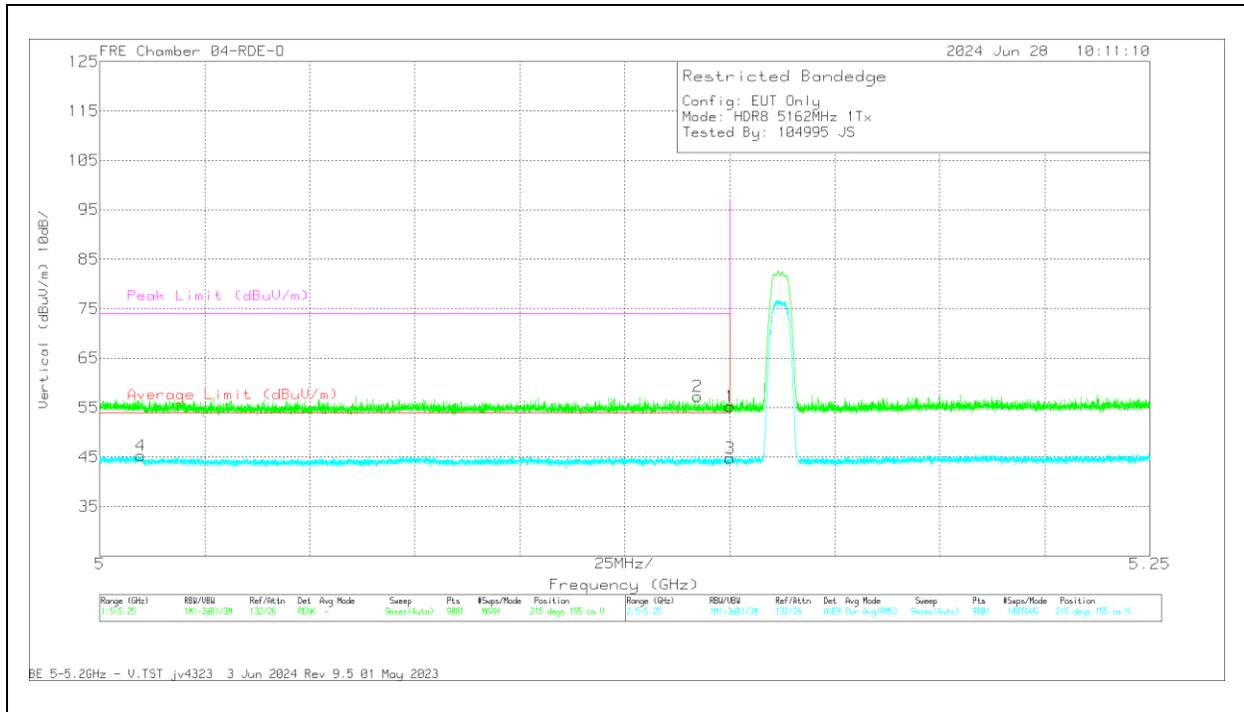
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	80402 1m 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
2	5.004056	58.28	Pk	34.6	-35.8	57.08	-	-	74	-16.92	136	135	H
4	5.00975	46.43	RMS	34.6	-35.72	45.31	54	-8.69	-	-	136	135	H
1	5.15	55.44	Pk	34.7	-35.4	54.74	-	-	74	-19.26	136	135	H
3	5.15	45.04	RMS	34.7	-35.4	44.34	54	-9.66	-	-	136	135	H

Pk - Peak detector
RMS - RMS detection

VERTICAL RESULT



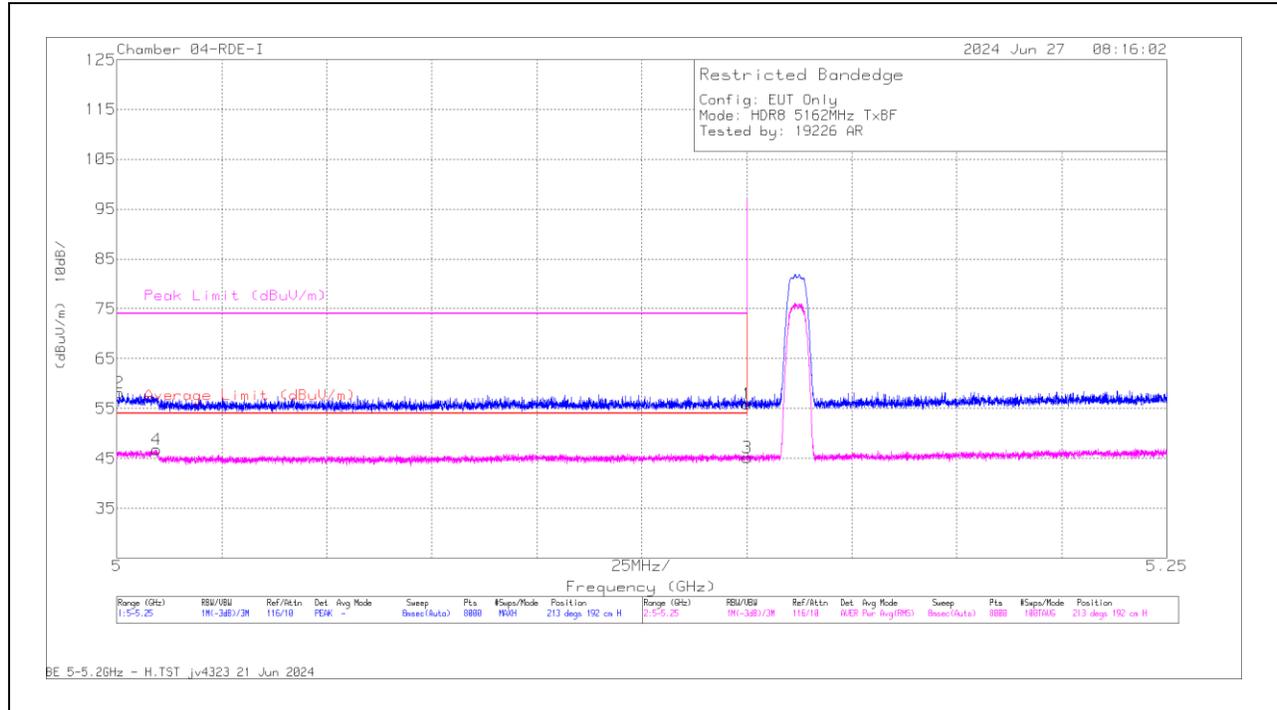
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	80402 1m ACF (dB/m)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
4	5.00975	46.42	RMS	34.6	-35.72	45.3	54	-8.7	-	-	215	155	V
2	5.142362	58.15	Pk	34.7	-35.54	57.31	-	-	74	-16.69	215	155	V
1	5.15	55.98	Pk	34.7	-35.4	55.28	-	-	74	-18.72	215	155	V
3	5.15	45.5	RMS	34.7	-35.4	44.8	54	-9.2	-	-	215	155	V

Pk - Peak detector
RMS - RMS detection

ANT 6 + ANT 5, MIMO TXBF MODE

LOW CHANNEL, 5162MHz

HORIZONTAL RESULT



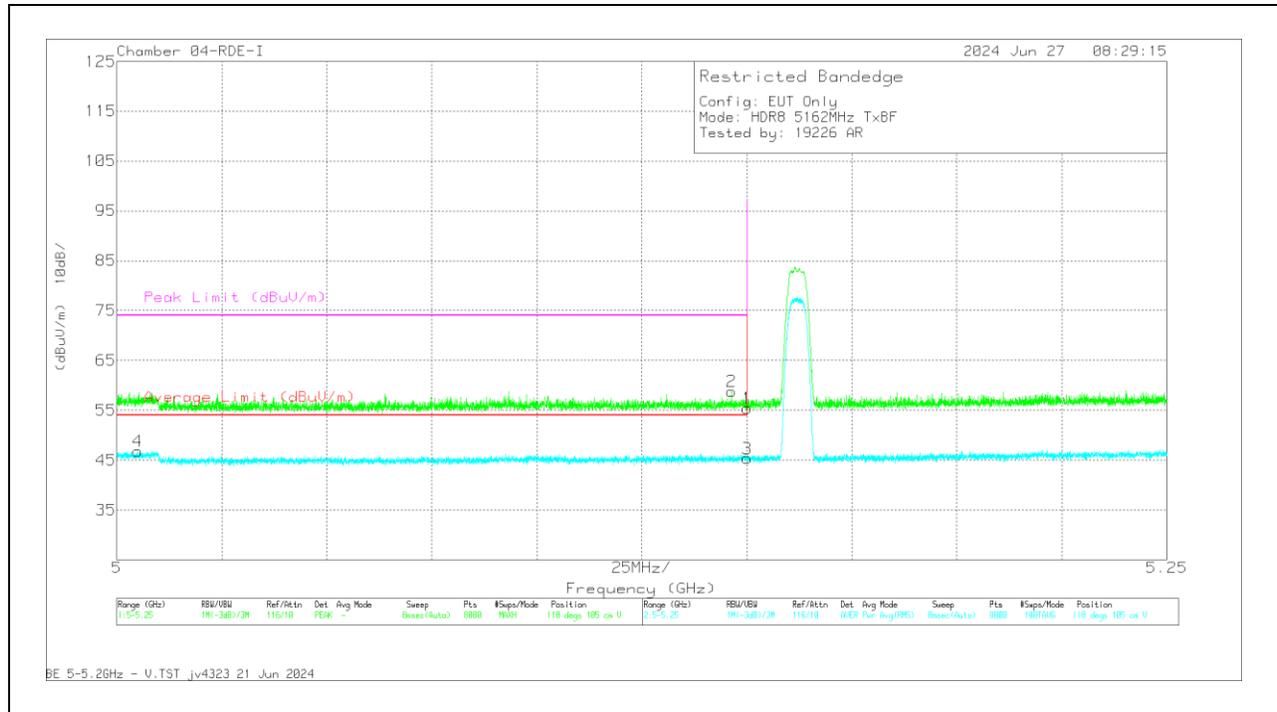
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	84797 ACF (dB/m)	CBL AMP Pad(dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.15	38.92	Pk	34.2	-17.2	55.92	-	-	74	-18.08	213	192	H
2	* 5.000531	40.9	Pk	34	-16.7	58.2	-	-	74	-15.8	213	192	H
3	* 5.15	28.1	RMS	34.2	-17.2	45.1	54	-8.9	-	-	213	192	H
4	* 5.009407	29.23	RMS	34	-16.5	46.73	54	-7.27	-	-	213	192	H

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

PK - Peak detector

RMS - RMS detection

VERTICAL RESULT

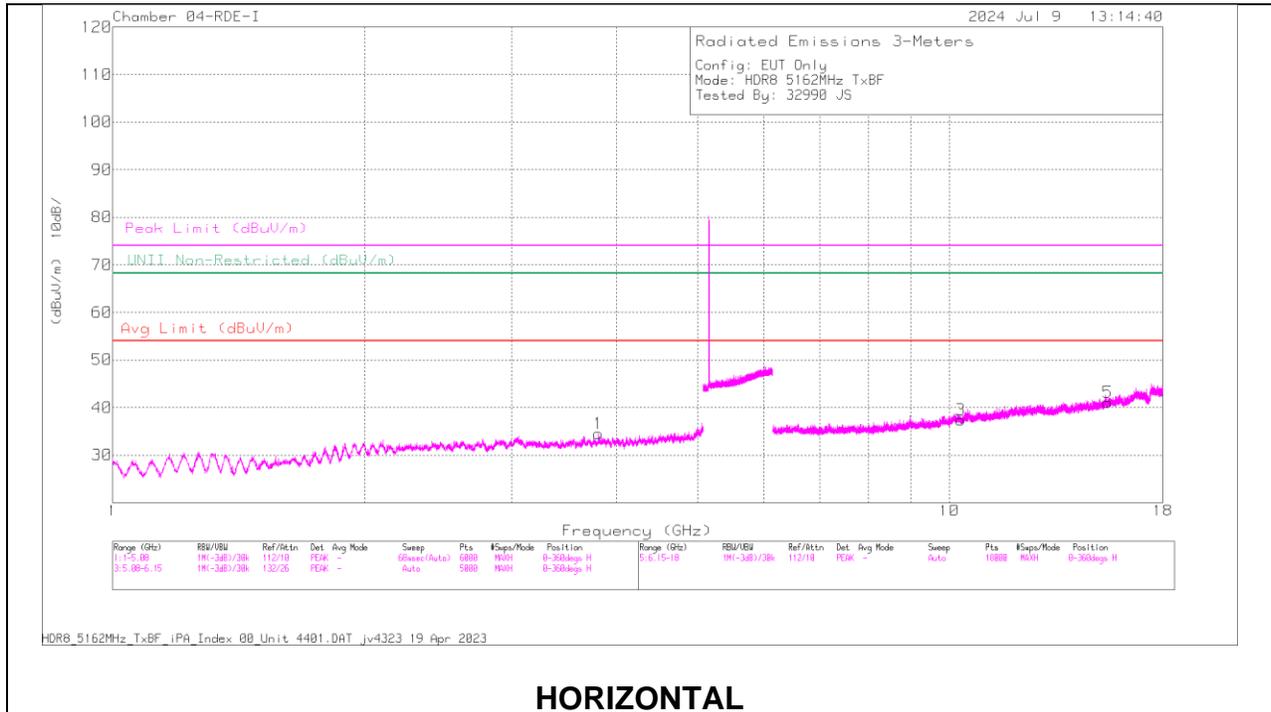


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	84797 ACF (dB/m)	CBL AMP Pad(dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.15	38.44	Pk	34.2	-17.2	55.44	-	-	74	-18.56	118	105	V
2	* 5.146331	41.84	Pk	34.2	-17.2	58.84	-	-	74	-15.16	118	105	V
3	* 5.15	28.33	RMS	34.2	-17.2	45.33	54	-8.67	-	-	118	105	V
4	* 5.005032	29.58	RMS	34	-16.8	46.78	54	-7.22	-	-	118	105	V

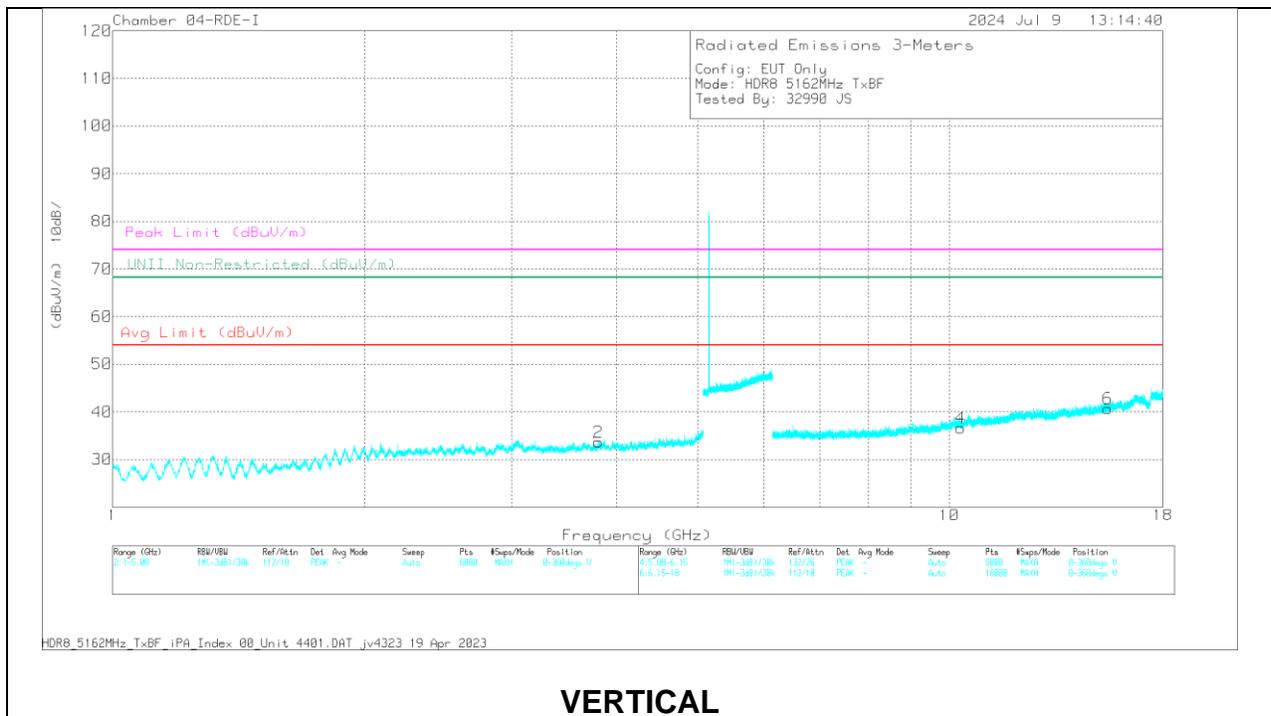
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
 Pk - Peak detector
 RMS - RMS detection

10.1.12. HDR8 LOW POWER, UNII-1 BAND, MIMO TXBF MODE HARMONIC AND SPURIOUS

LOW CHANNEL, 5162MHz



HORIZONTAL



VERTICAL

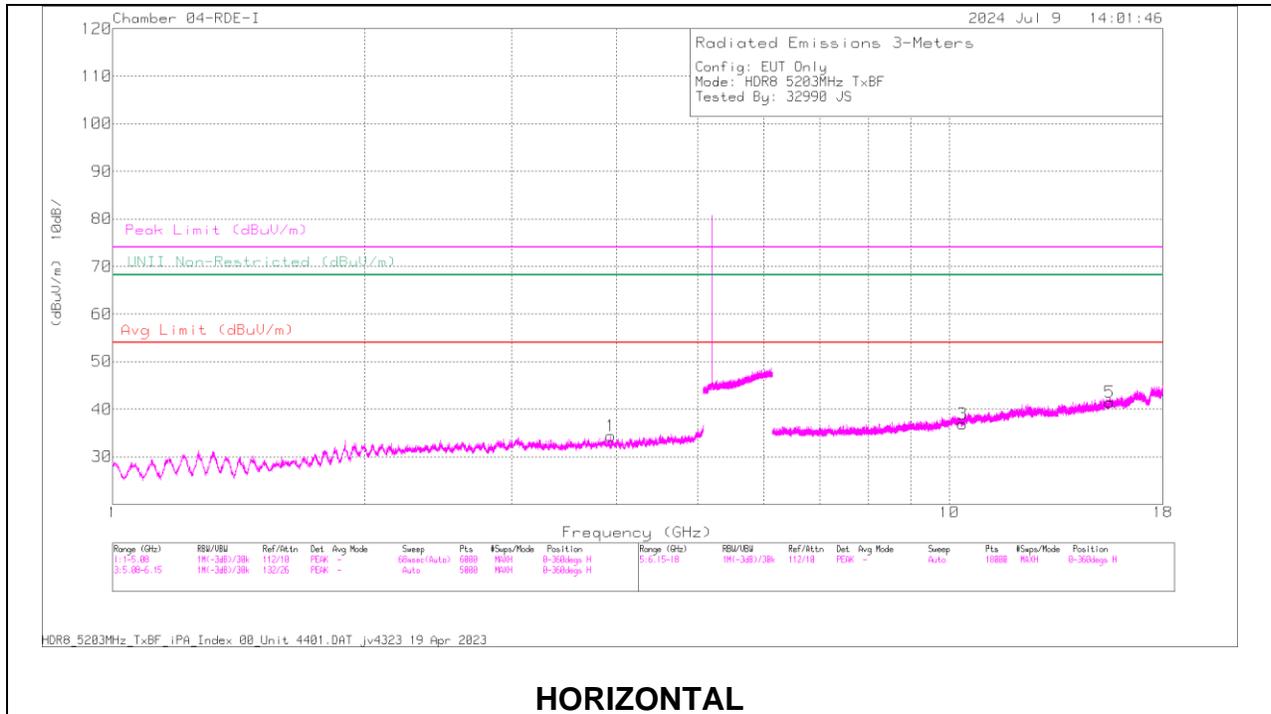
RADIATED EMISSIONS

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	200897 ACF (dB/m)	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	3.807191	57.05	PK-U	33.3	-47.07	43.28	-	-	74	-30.72	0	100	H
	3.804804	45.56	ADR	33.3	-47.04	31.82	54	-22.18	-	-	0	100	H
2	3.805549	45.5	ADR	33.3	-47.05	31.75	54	-22.25	-	-	0	201	V
	3.806156	56.94	PK-U	33.3	-47.05	43.19	-	-	74	-30.81	0	201	V
3	10.322725	58.15	PK-U	37.4	-47.84	47.71	-	-	68.2	-20.49	0	100	H
4	10.323293	59.15	PK-U	37.4	-47.83	48.72	-	-	68.2	-19.48	0	201	V
6	15.484651	57.34	PK-U	40.1	-45.95	51.49	-	-	74	-22.51	0	200	V
	15.485278	45.48	ADR	40.1	-45.93	39.65	54	-14.35	-	-	0	200	V
5	15.48598	45.5	ADR	40.1	-45.92	39.68	54	-14.32	-	-	0	100	H
	15.486687	56.79	PK-U	40.1	-45.91	50.98	-	-	74	-23.02	0	100	H

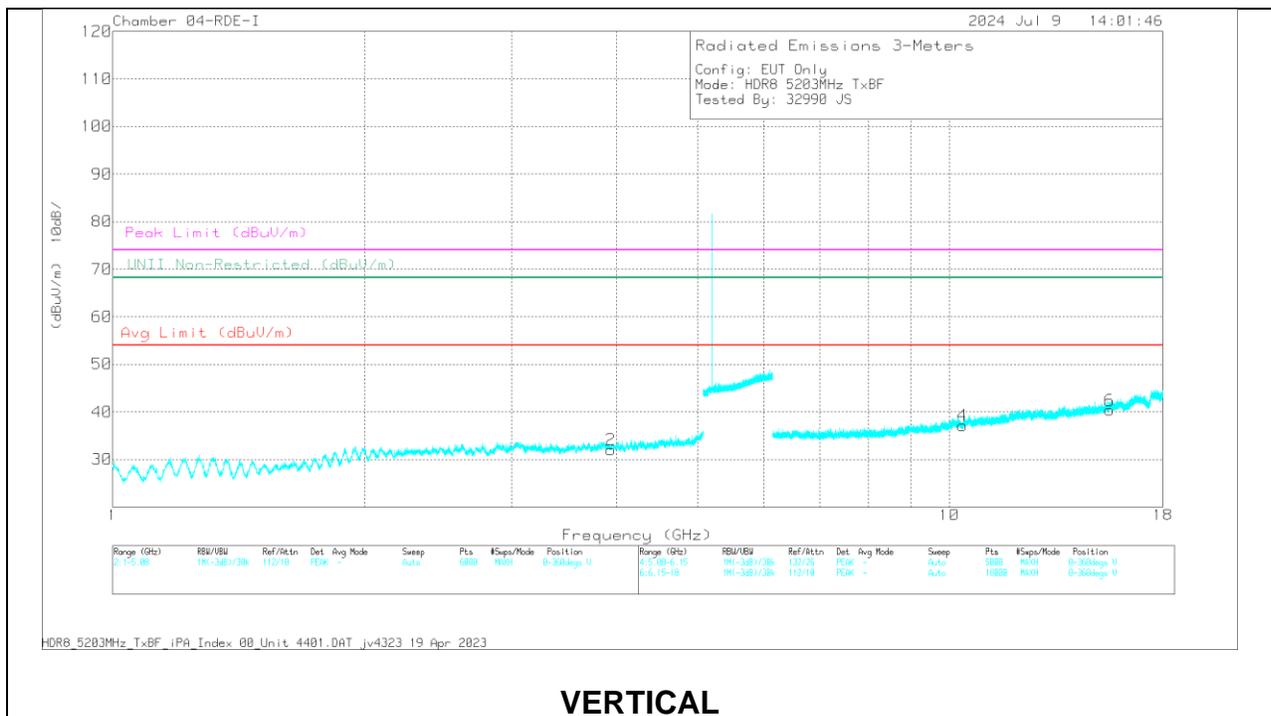
PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

MID CHANNEL, 5203MHz



HORIZONTAL



VERTICAL

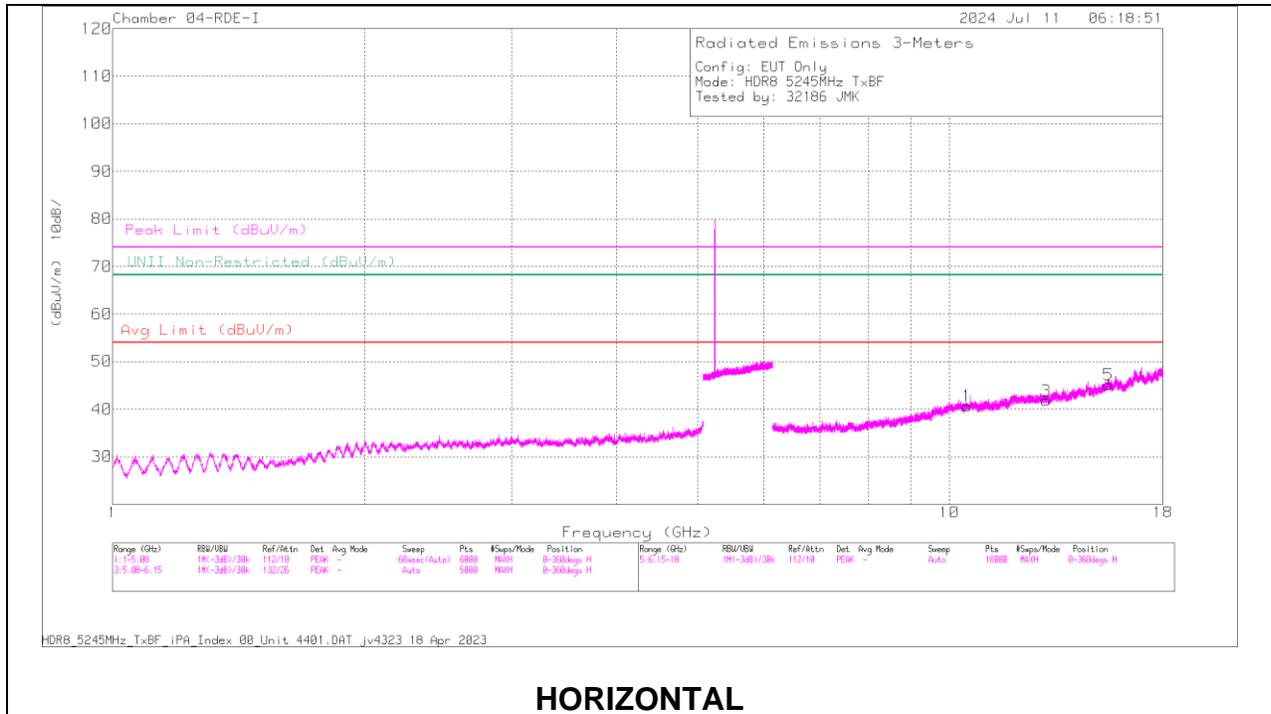
RADIATED EMISSIONS

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	200897 ACF (dB/m)	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	3.939678	44.91	ADR	33.3	-47.2	31.01	54	-22.99	-	-	0	100	H
	3.940531	56.9	PK-U	33.3	-47.2	43	-	-	74	-31	0	100	H
2	3.938024	57.04	PK-U	33.3	-47.18	43.16	-	-	74	-30.84	0	201	V
	3.939887	44.98	ADR	33.3	-47.19	31.09	54	-22.91	-	-	0	201	V
4	10.367498	58.02	PK-U	37.4	-47.74	47.68	-	-	68.2	-20.52	0	201	V
	10.367908	58.36	PK-U	37.4	-47.75	48.01	-	-	68.2	-20.19	0	100	H
5	15.548843	57.26	PK-U	40.2	-45.94	51.52	-	-	74	-22.48	0	100	H
	15.547541	45.35	ADR	40.2	-45.92	39.63	54	-14.37	-	-	0	100	H
6	15.547723	45.45	ADR	40.2	-45.91	39.74	54	-14.26	-	-	0	200	V
	15.548221	57.02	PK-U	40.2	-45.91	51.31	-	-	74	-22.69	0	200	V

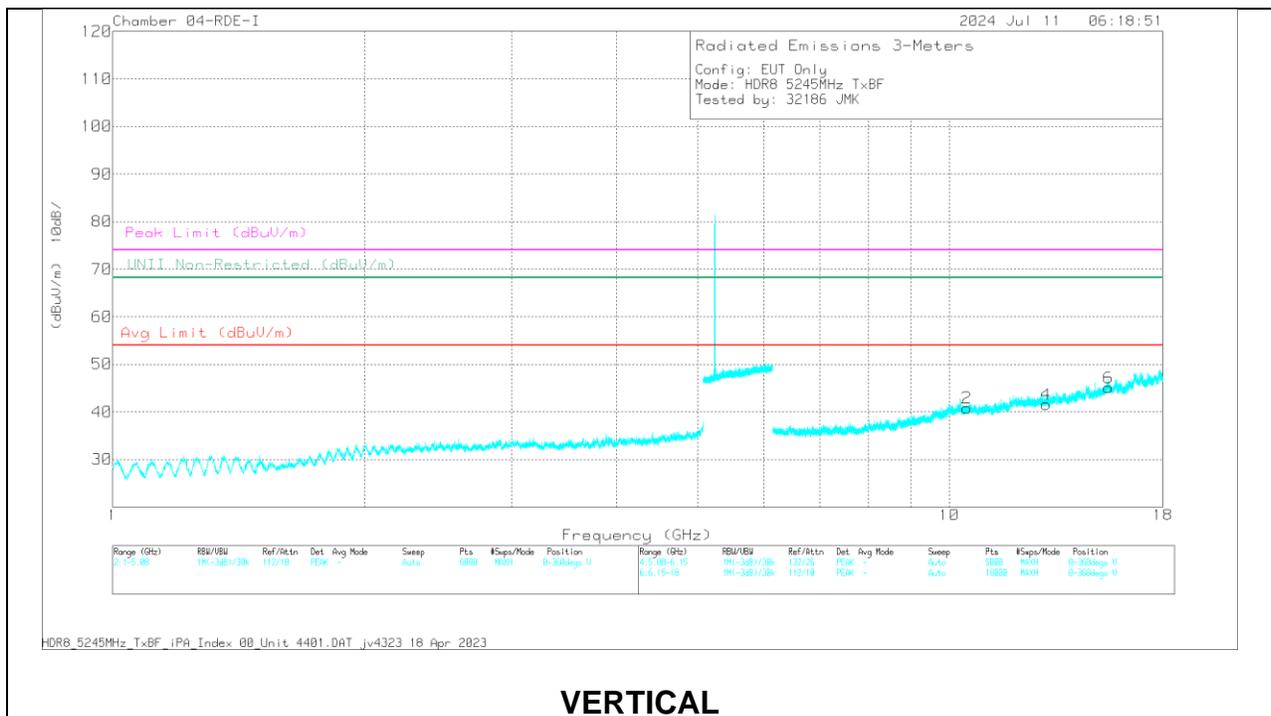
PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

HIGH CHANNEL, 5245MHz



HORIZONTAL



VERTICAL

RADIATED EMISSIONS

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	80402 1m ACF (dB/m)	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
5	* 15.494312	53.23	PK-U	40.9	-38.7	55.43	-	-	74	-18.57	356	147	H
	* 15.490941	41.76	ADR	40.9	-38.6	44.06	54	-9.94	-	-	356	147	H
6	* 15.492855	53.61	PK-U	40.9	-38.6	55.91	-	-	74	-18.09	34	148	V
	* 15.491762	41.77	ADR	40.9	-38.6	44.07	54	-9.93	-	-	34	148	V
2	10.498049	52.44	PK-U	38.6	-40.5	50.54	-	-	68.2	-17.66	151	187	V
1	10.498281	52.62	PK-U	38.6	-40.53	50.69	-	-	68.2	-17.51	118	118	H
4	13.065083	53.03	PK-U	39.1	-39.6	52.53	-	-	68.2	-15.67	301	172	V
3	13.066006	52.9	PK-U	39.1	-39.6	52.4	-	-	68.2	-15.8	46	207	H

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

PK-U - U-NII: Maximum Peak

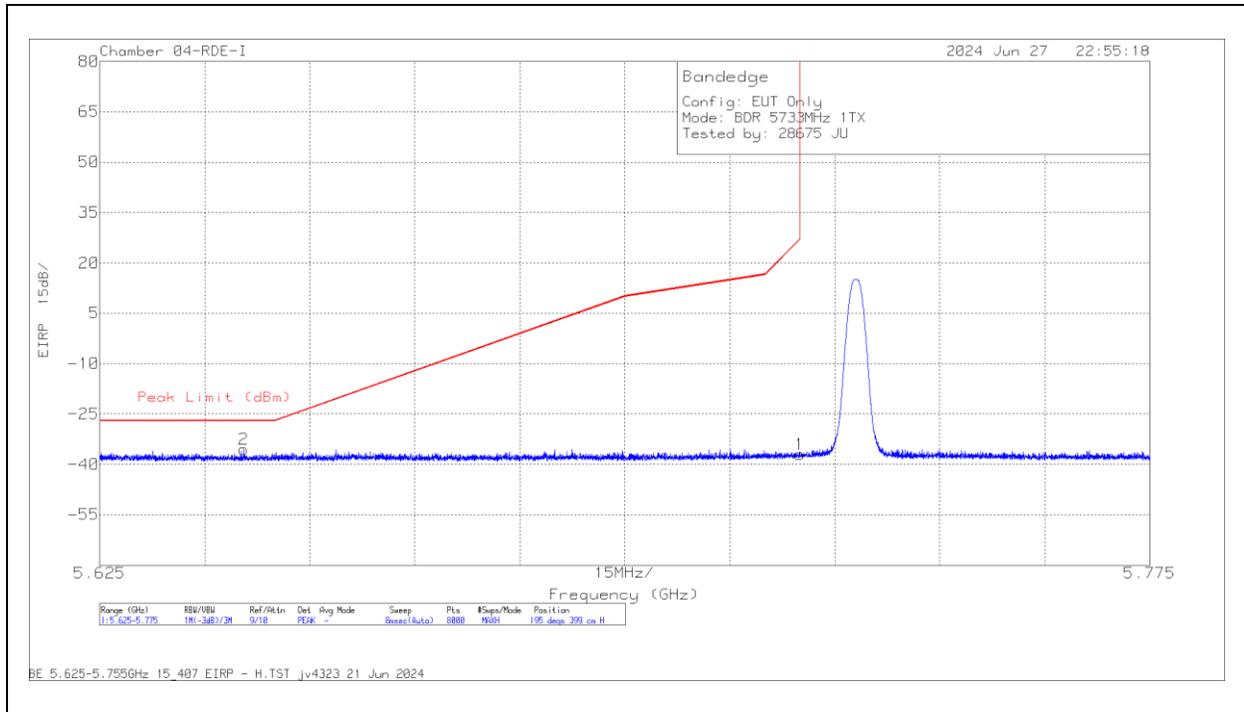
ADR - U-NII AD primary method, RMS average

10.1.13. BDR, HIGH POWER UNII-3 BANDEDGE

ANT 6, SISO MODE

LOW CHANNEL, 5733MHz

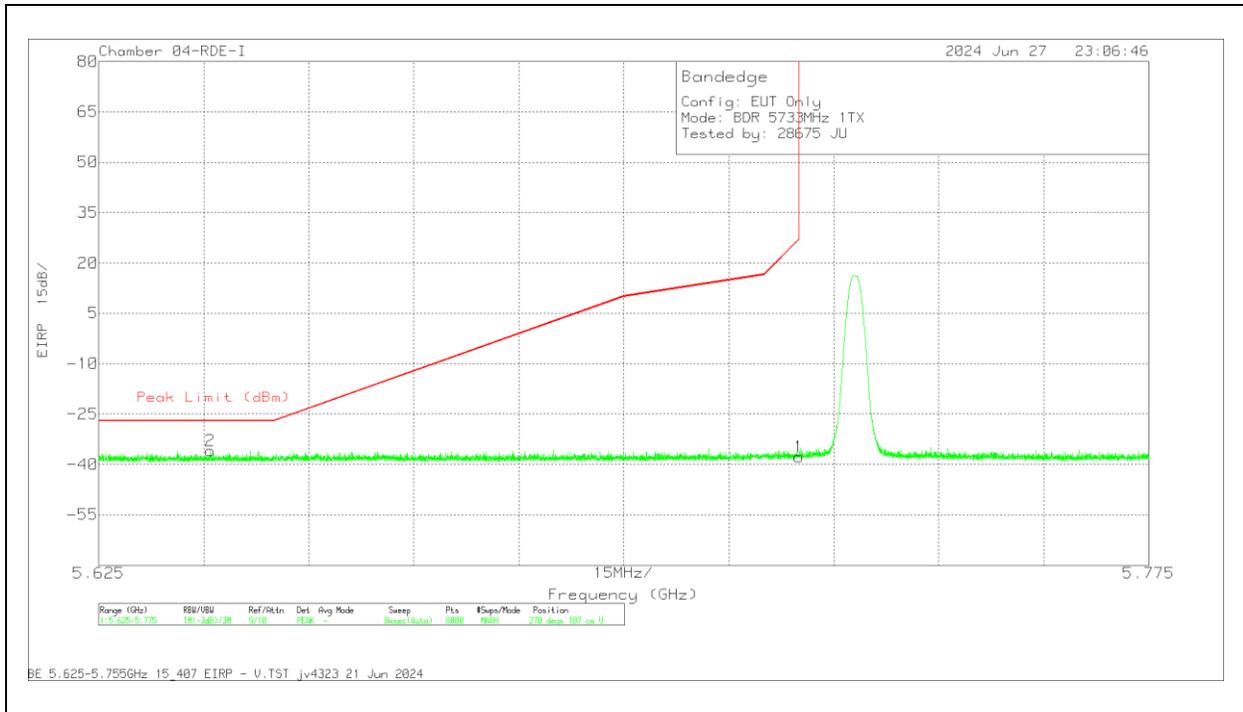
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBm)	Det	84797 ACF (dB/m)	CBL AMP Pad(dB)	Conversion Factor (dB)	Corrected Reading EIRP (dBm)	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	5.645533	-65.49	Pk	34.9	-16.7	11.8	-35.49	-27	-8.49	195	399	H
1	5.725	-67.02	Pk	34.9	-16.6	11.8	-36.92	27	-63.92	195	399	H

Pk - Peak detector

VERTICAL RESULT

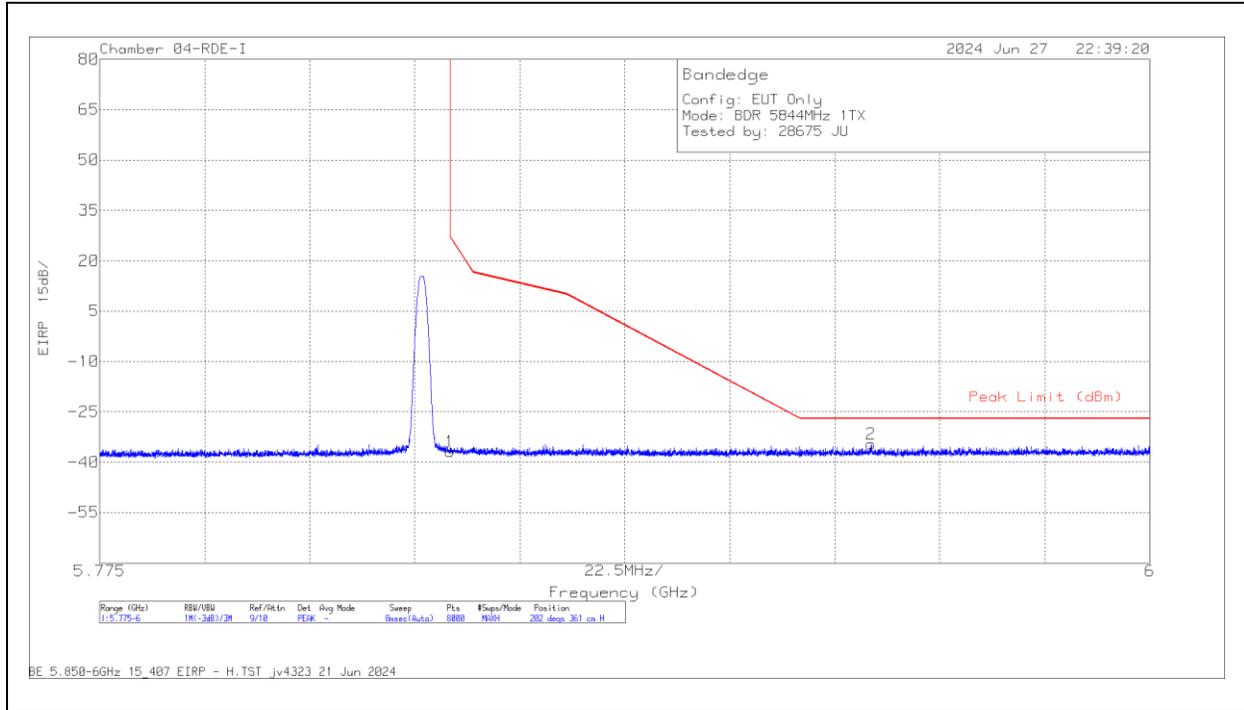


Marker	Frequency (GHz)	Meter Reading (dBm)	Det	84797 ACF (dB/m)	CBL AMP Pad(dB)	Conversion Factor (dB)	Corrected Reading EIRP (dBm)	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	5.640902	-65.94	Pk	34.9	-16.7	11.8	-35.94	-27	-8.94	270	107	V
1	5.725	-67.86	Pk	34.9	-16.6	11.8	-37.76	27	-64.76	270	107	V

Pk - Peak detector

HIGH CHANNEL, 5844MHz

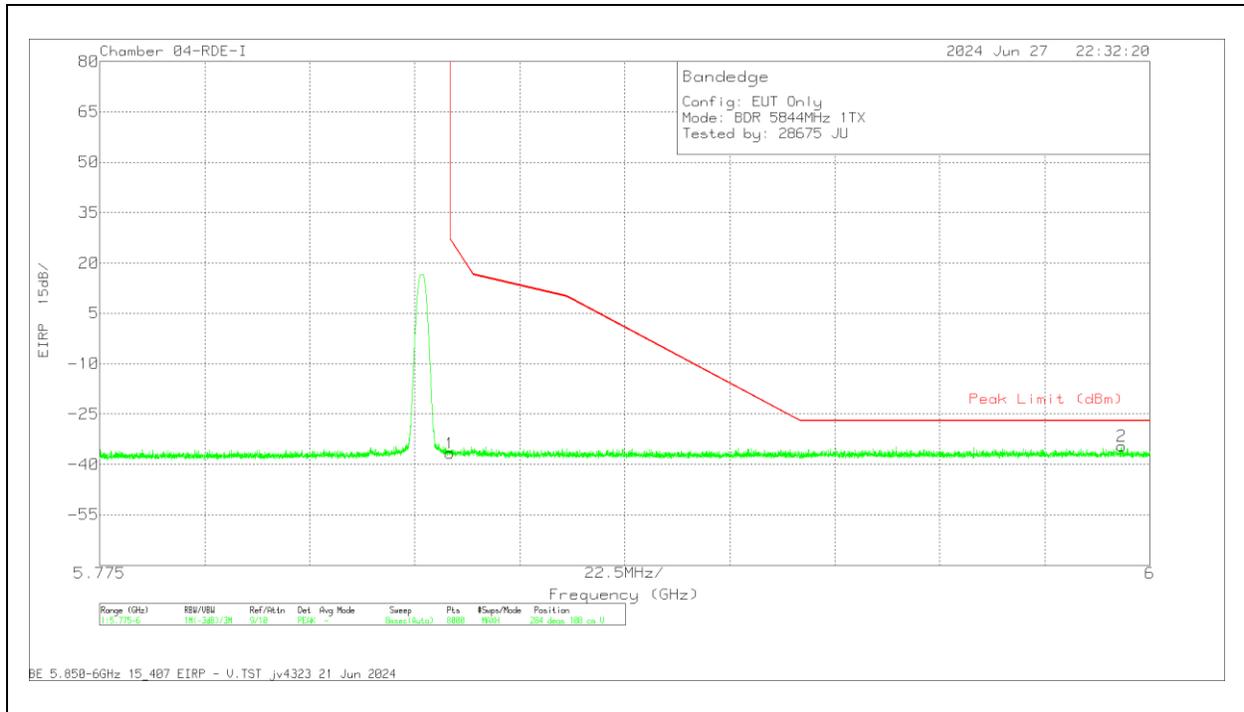
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBm)	Det	84797 ACF (dB/m)	CBL AMP Pad(dB)	Conversion Factor (dB)	Corrected Reading EIRP (dBm)	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.85	-68.13	Pk	35	-15.5	11.8	-36.83	27	-63.83	202	361	H
2	5.940202	-66.34	Pk	35.2	-15.3	11.8	-34.64	-27	-7.64	202	361	H

Pk - Peak detector

VERTICAL RESULT



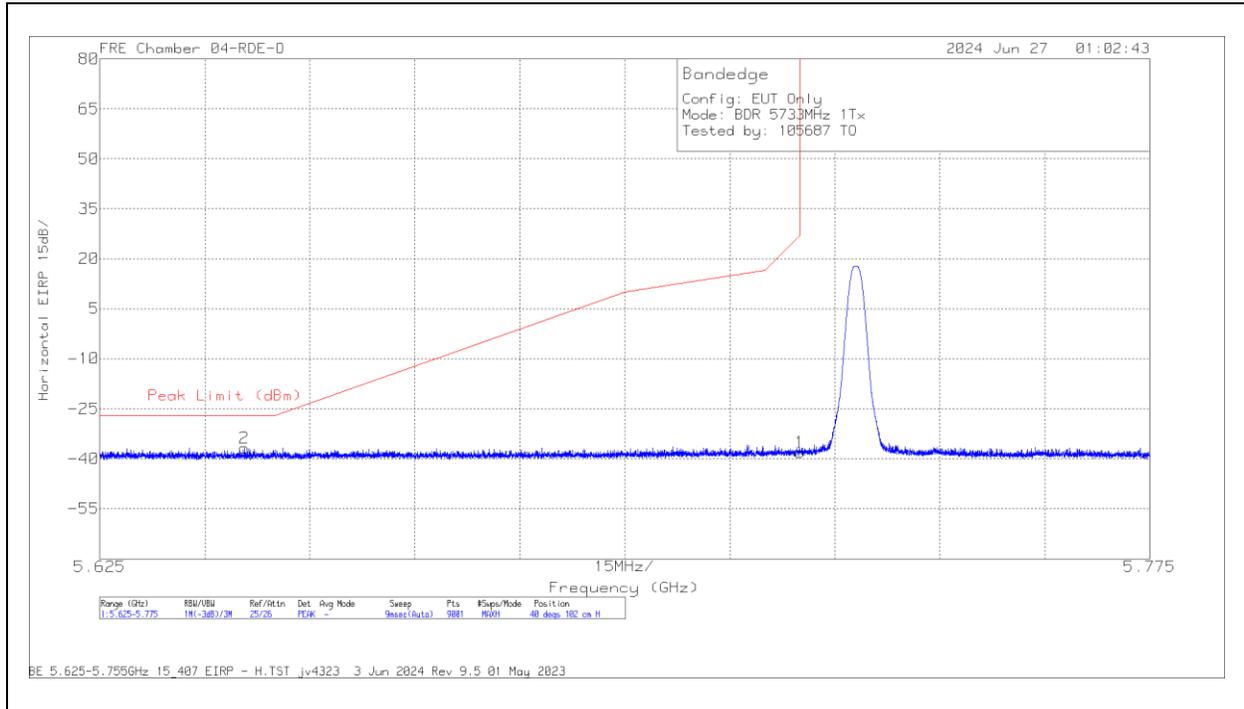
Marker	Frequency (GHz)	Meter Reading (dBm)	Det	84797 ACF (dB/m)	CBL AMP Pad(dB)	Conversion Factor (dB)	Corrected Reading EIRP (dBm)	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.85	-68.01	Pk	35	-15.5	11.8	-36.71	27	-63.71	284	108	V
2	5.993928	-66	Pk	35.4	-15.7	11.8	-34.5	-27	-7.5	284	108	V

Pk - Peak detector

ANT 5, SISO MODE

LOW CHANNEL, 5733MHz

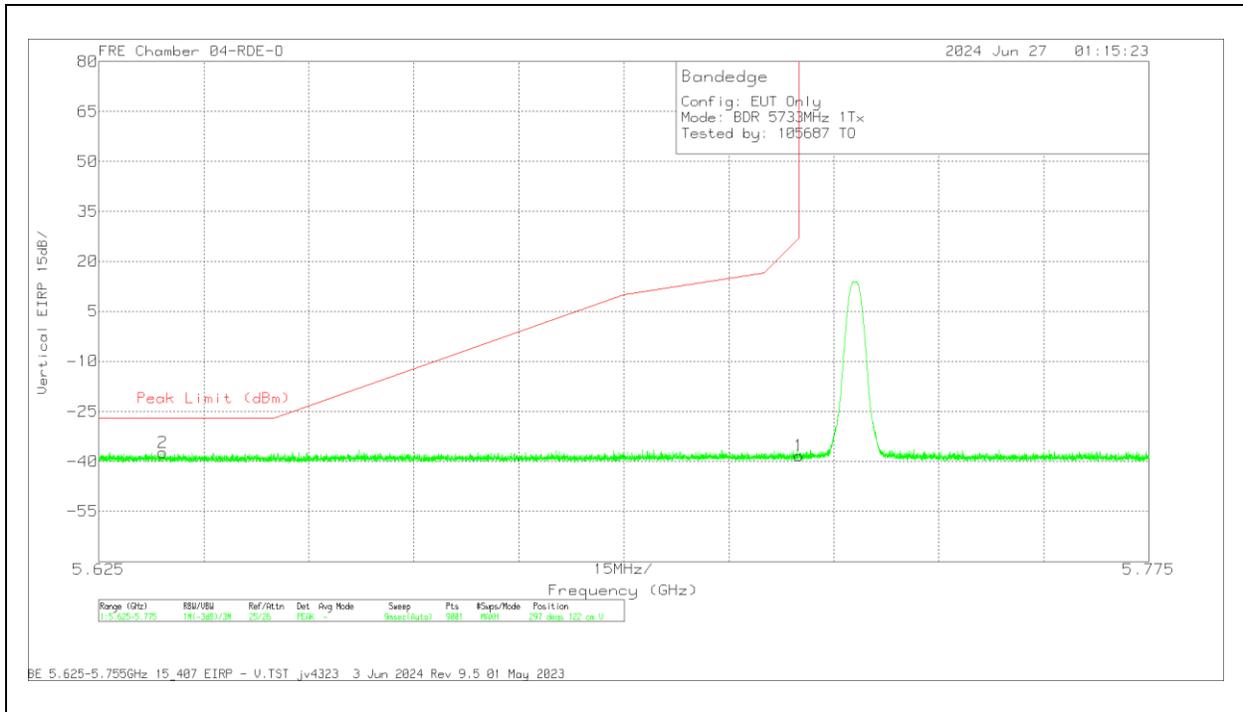
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBm)	Det	80402 1m ACF (dB/m)	Conversion Factor (dB)	Gain/Loss (dB)	Corrected Reading EIRP (dBm)	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	5.645684	-49.37	Pk	35.1	11.8	-34.23	-36.7	-27	-9.7	40	102	H
1	5.725	-51.02	Pk	35.2	11.8	-34.1	-38.12	27	-65.12	40	102	H

Pk - Peak detector

VERTICAL RESULT

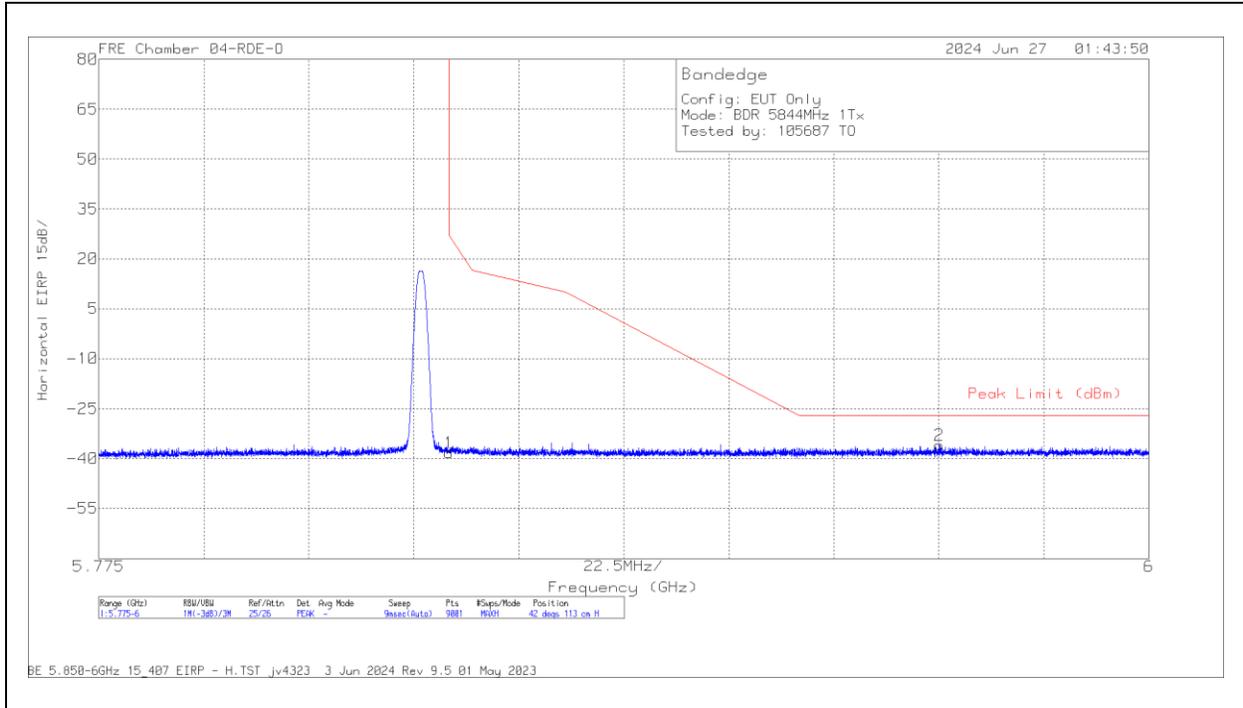


Marker	Frequency (GHz)	Meter Reading (dBm)	Det	80402 1m ACF (dB/m)	Conversion Factor (dB)	Gain/Loss (dB)	Corrected Reading EIRP (dBm)	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	5.634167	-50.01	Pk	35.1	11.8	-34.2	-37.31	-27	-10.31	297	122	V
1	5.725	-51.19	Pk	35.2	11.8	-34.1	-38.29	27	-65.29	297	122	V

Pk - Peak detector

HIGH CHANNEL, 5844MHz

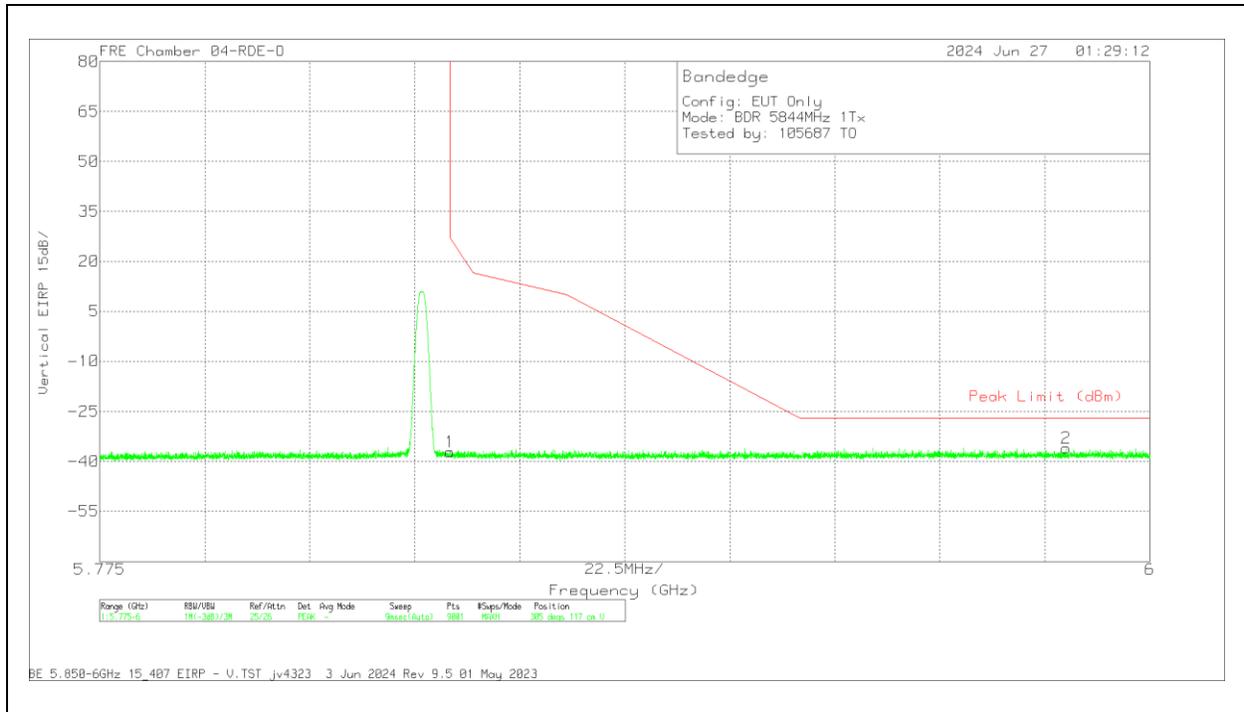
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBm)	Det	80402 1m ACF (dB/m)	Conversion Factor (dB)	Gain/Loss (dB)	Corrected Reading EIRP (dBm)	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.85	-51.71	Pk	35.4	11.8	-33.8	-38.31	27	-65.31	42	113	H
2	5.95515	-49.95	Pk	35.6	11.8	-33.52	-36.07	-27	-9.07	42	113	H

Pk - Peak detector

VERTICAL RESULT



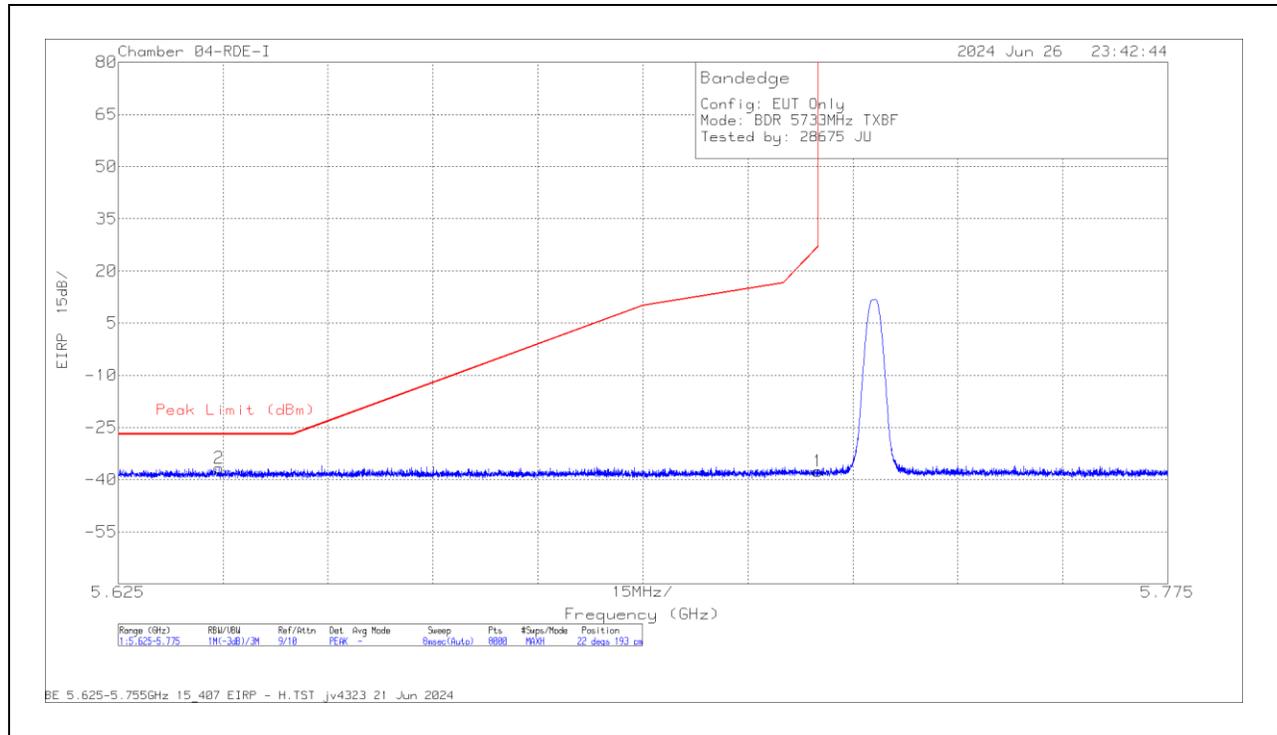
Marker	Frequency (GHz)	Meter Reading (dBm)	Det	80402 1m ACF (dB/m)	Conversion Factor (dB)	Gain/Loss (dB)	Corrected Reading EIRP (dBm)	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.85	-50.48	Pk	35.4	11.8	-33.8	-37.08	27	-64.08	305	117	V
2	5.982075	-49.71	Pk	35.6	11.8	-33.7	-36.01	-27	-9.01	305	117	V

Pk - Peak detector

ANT 6 + ANT 5, MIMO TXBF MODE

LOW CHANNEL, 5733MHz

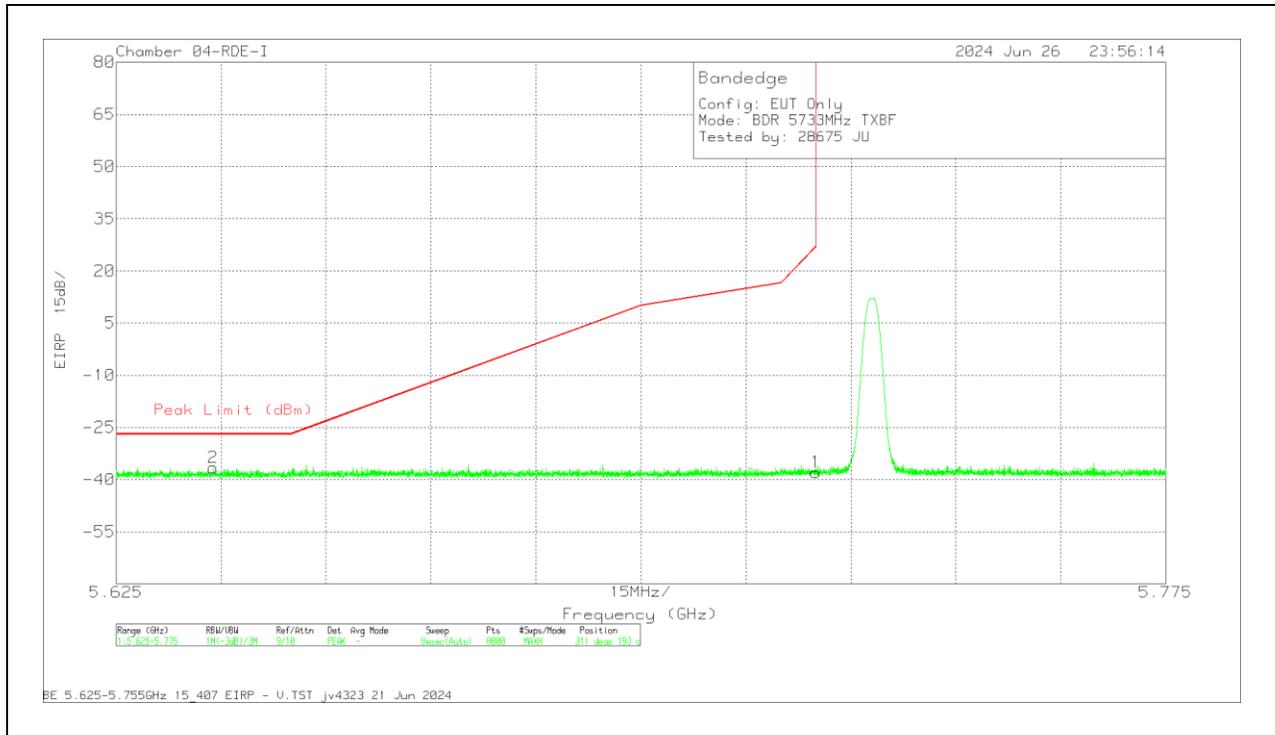
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBm)	Det	84797 ACF (dB/m)	CBL AMP Pad(dB)	Conversion Factor (dB)	Corrected Reading EIRP (dBm)	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	5.63942	-66.82	Pk	34.9	-16.6	11.8	-36.72	-27	-9.72	22	193	H
1	5.725	-67.71	Pk	34.9	-16.6	11.8	-37.61	27	-64.61	22	193	H

Pk - Peak detector

VERTICAL RESULT

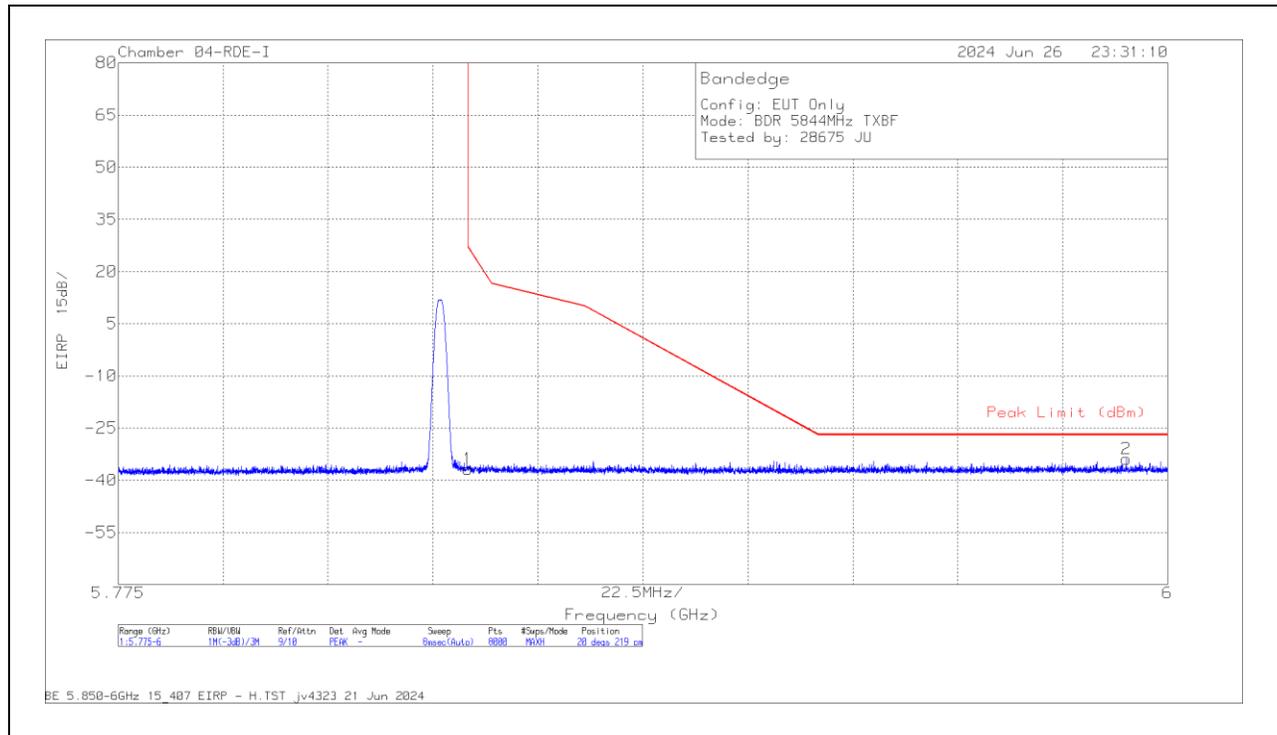


Marker	Frequency (GHz)	Meter Reading (dBm)	Det	84797 ACF (dB/m)	CBL AMP Pad(dB)	Conversion Factor (dB)	Corrected Reading EIRP (dBm)	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	5.638876	-66.7	Pk	34.9	-16.6	11.8	-36.6	-27	-9.6	311	193	V
1	5.725	-68.01	Pk	34.9	-16.6	11.8	-37.91	27	-64.91	311	193	V

Pk - Peak detector

HIGH CHANNEL, 5844MHz

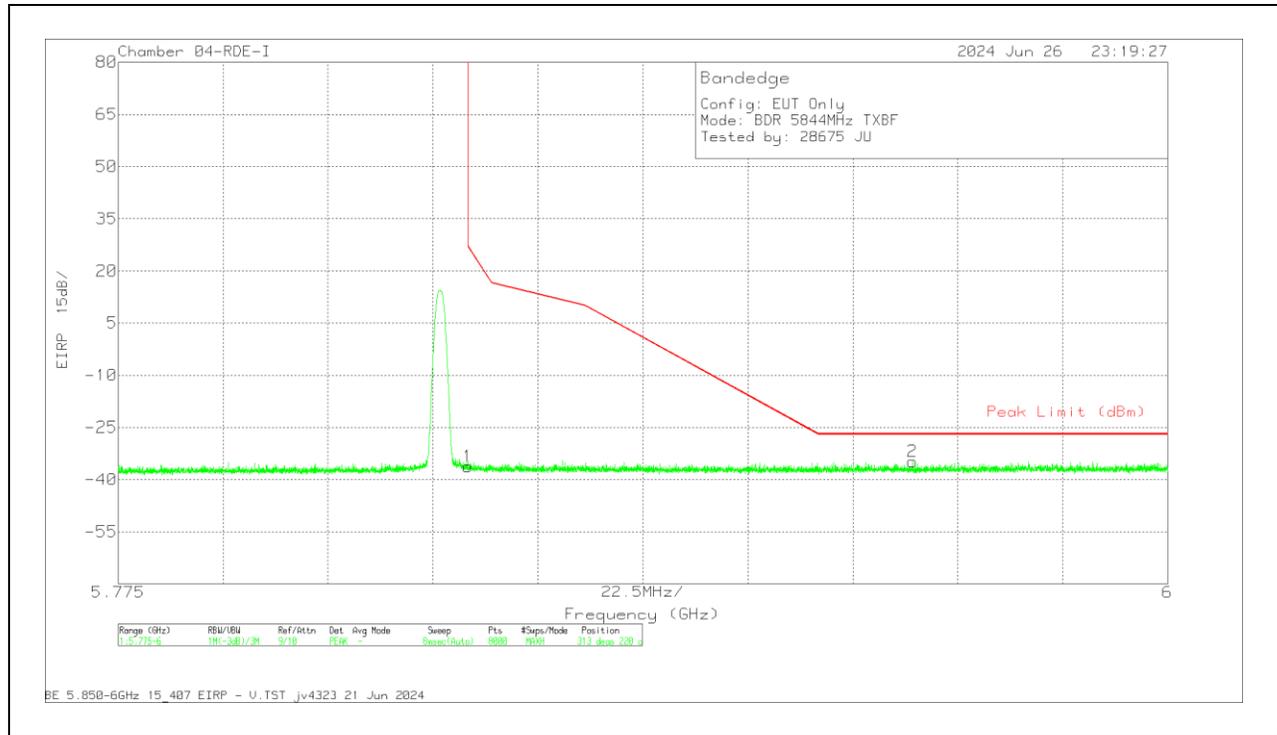
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBm)	Det	84797 ACF (dB/m)	CBL AMP Pad(dB)	Conversion Factor (dB)	Corrected Reading EIRP (dBm)	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.85	-68.05	Pk	35	-15.5	11.8	-36.75	27	-63.75	20	219	H
2	5.991115	-65.39	Pk	35.4	-15.7	11.8	-33.89	-27	-6.89	20	219	H

Pk - Peak detector

VERTICAL RESULT

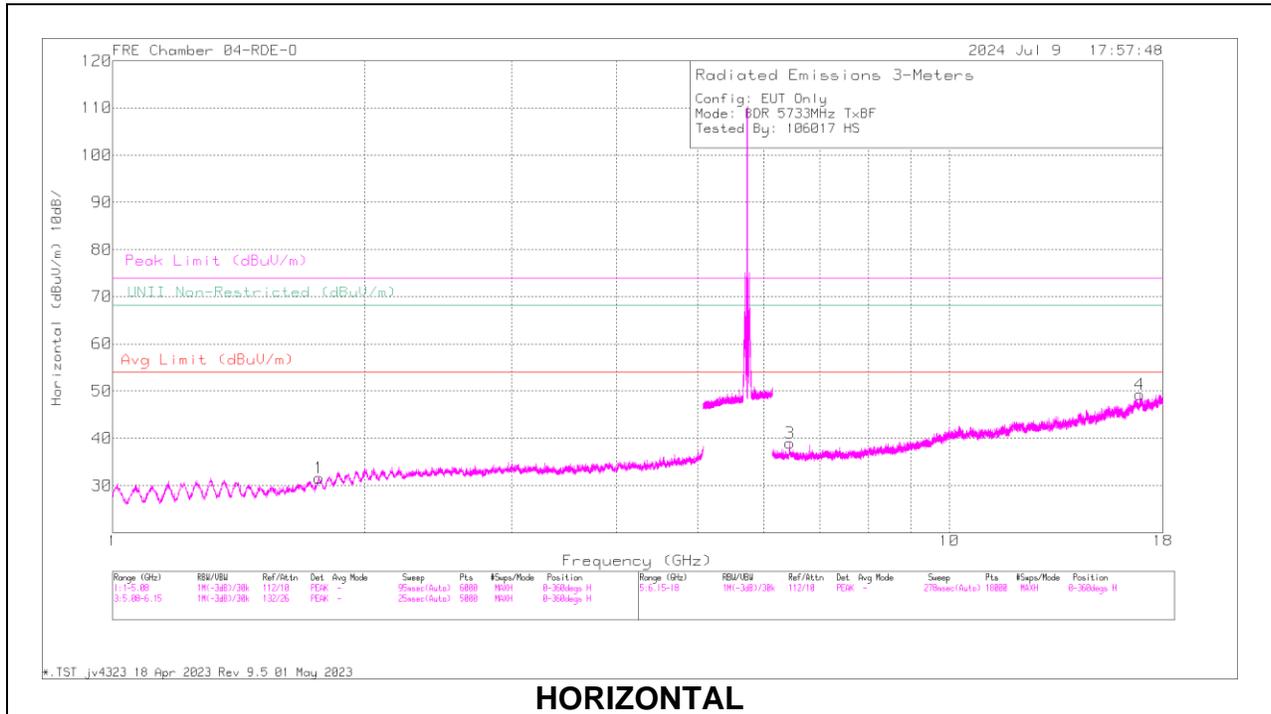


Marker	Frequency (GHz)	Meter Reading (dBm)	Det	84797 ACF (dB/m)	CBL AMP Pad(dB)	Conversion Factor (dB)	Corrected Reading EIRP (dBm)	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.85	-67.54	Pk	35	-15.5	11.8	-36.24	27	-63.24	313	220	V
2	5.945321	-66.39	Pk	35.3	-15.5	11.8	-34.79	-27	-7.79	313	220	V

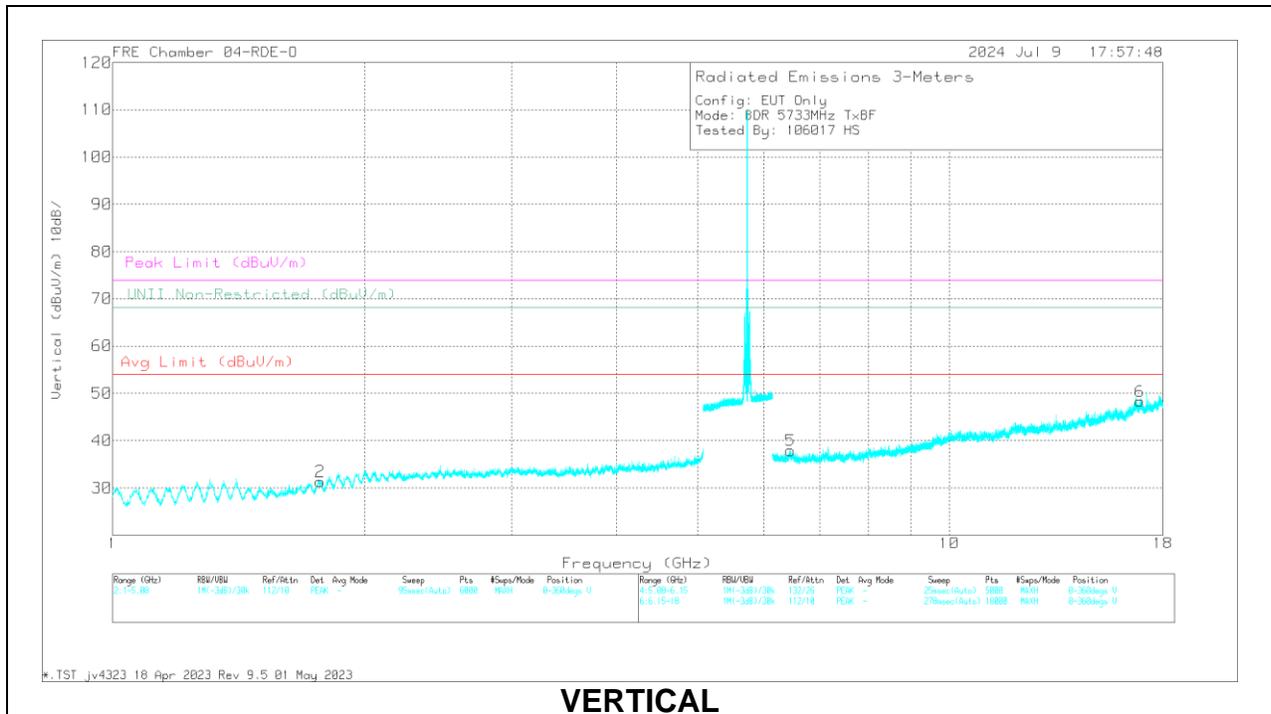
Pk - Peak detector

10.1.14. BDR, HIGH POWER, UNII-3 BAND, MIMO TXBF MODE, HARMONIC AND SPURIOUS

LOW CHANNEL, 5733MHz



HORIZONTAL



VERTICAL

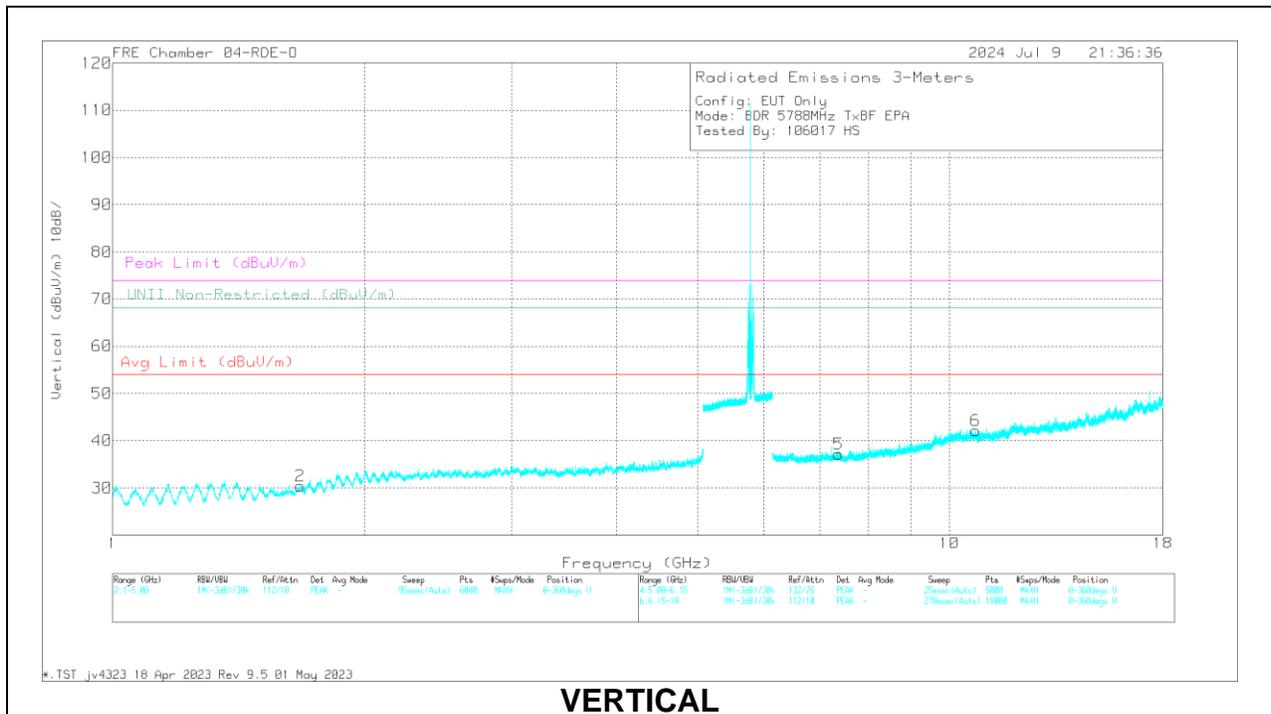
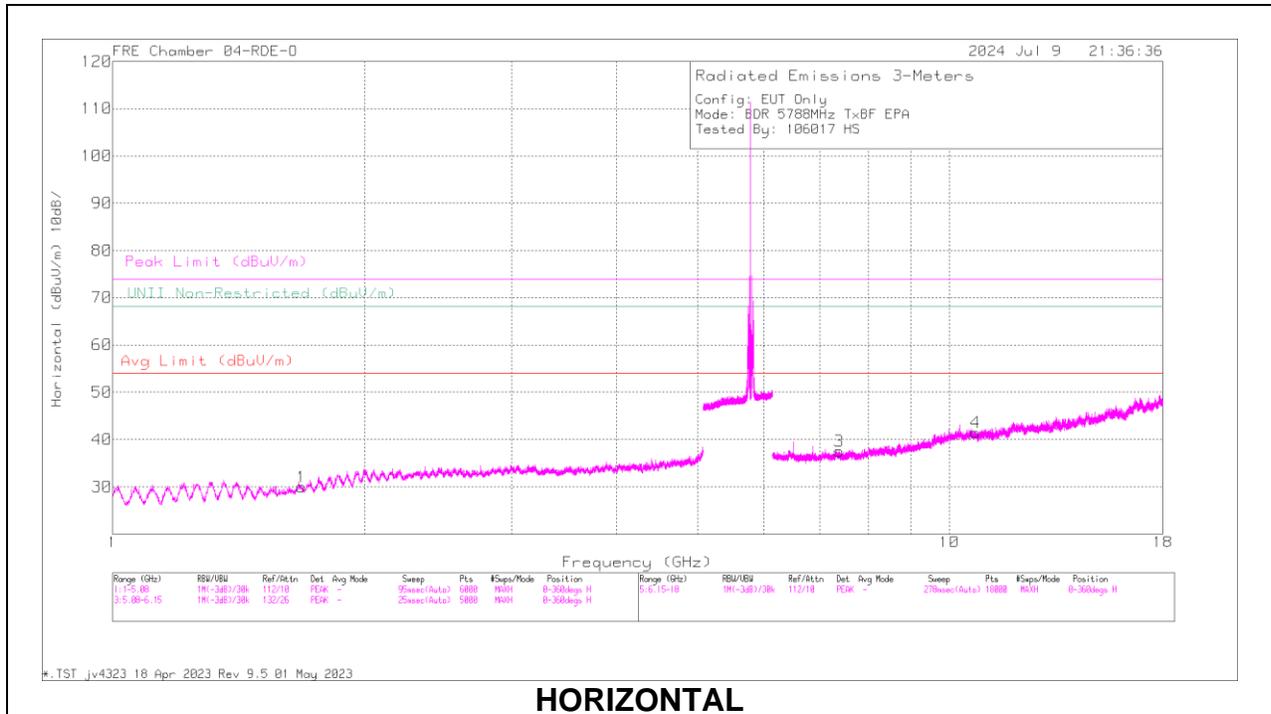
RADIATED EMISSIONS

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	80402 1m ACF (dB/m)	Gain/Loss (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	1.765038	58.27	PK-U	30	-46.4	0	41.87	68.2	-26.33	89	190	H
2	1.768191	57.96	PK-U	30	-46.4	0	41.56	68.2	-26.64	186	296	V
3	6.450111	54.86	PK-U	35.9	-41.89	0	48.87	68.2	-19.33	32	179	H
4	6.451973	53.42	PK-U	35.9	-41.9	0	47.42	68.2	-20.78	217	260	V
5	16.897666	53.43	PK-U	41.9	-37.9	0	57.43	68.2	-10.77	88	114	H
6	16.904912	53.6	PK-U	41.9	-37.79	0	57.71	68.2	-10.49	198	212	V

PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

MID CHANNEL, 5788MHz

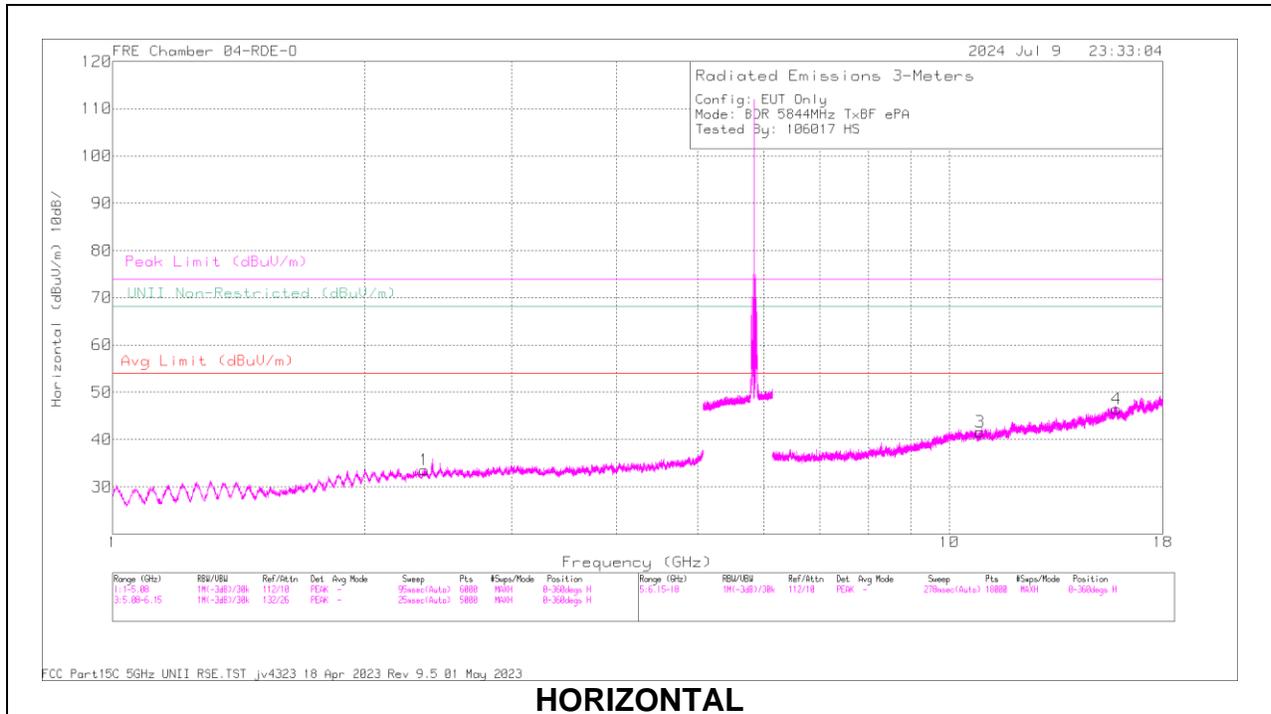


RADIATED EMISSIONS

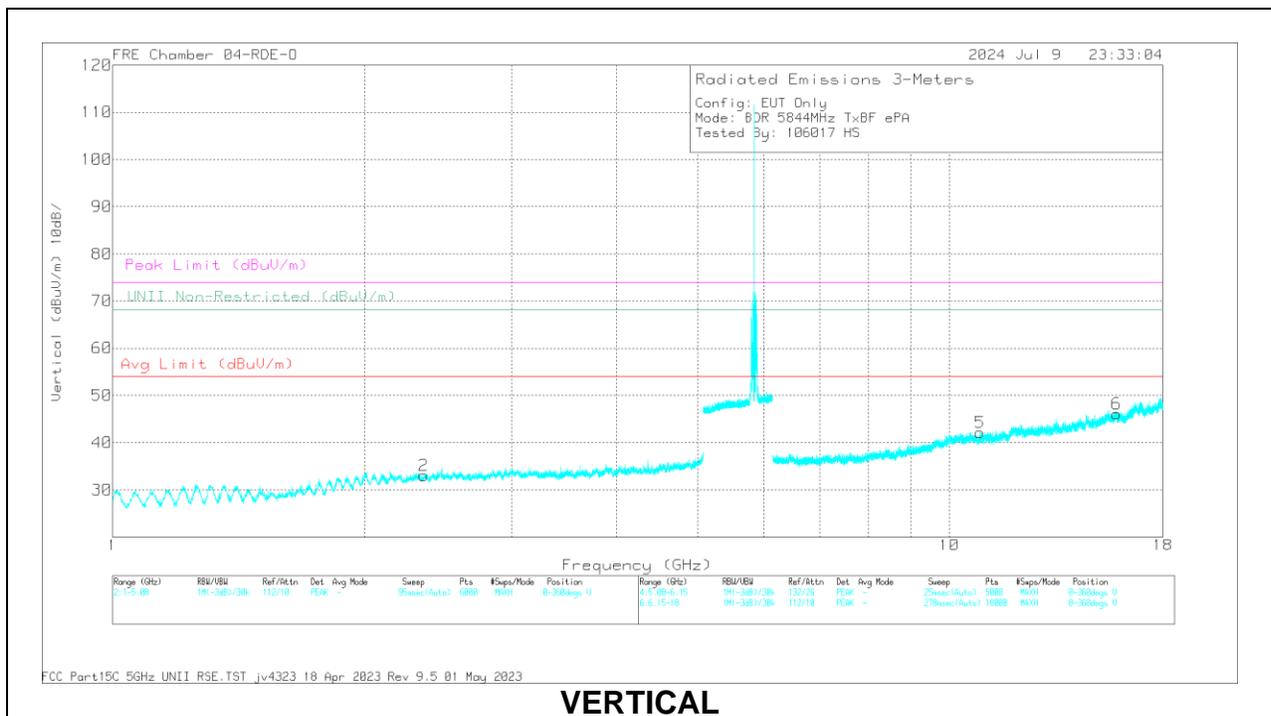
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	80402 1m ACF (dB/m)	Gain/Loss (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 1.67858	57.53	PK-U	29.2	-46.5	0	40.23	-	-	74	-33.77	164	342	H
	* 1.67896	46.07	ADR	29.2	-46.5	0	28.77	54	-25.23	-	-	164	342	H
2	* 1.671383	57.87	PK-U	29.1	-46.6	0	40.37	-	-	74	-33.63	66	300	V
	* 1.672929	46.28	ADR	29.1	-46.6	0	28.78	54	-25.22	-	-	66	300	V
3	* 7.382175	53.51	PK-U	35.7	-41.48	0	47.73	-	-	74	-26.27	8	375	H
	* 7.378962	41.25	ADR	35.7	-41.6	0	35.35	54	-18.65	-	-	8	375	H
4	* 10.762744	53.15	PK-U	38.5	-39.83	0	51.82	-	-	74	-22.18	99	162	H
	* 10.761113	40.87	ADR	38.5	-39.81	0	39.56	54	-14.44	-	-	99	162	H
5	* 7.370102	53.24	PK-U	35.7	-41.59	0	47.35	-	-	74	-26.65	137	144	V
	* 7.367419	41.28	ADR	35.7	-41.6	0	35.38	54	-18.62	-	-	137	144	V
6	* 10.76164	53.65	PK-U	38.5	-39.86	0	52.29	-	-	74	-21.71	108	195	V
	* 10.762044	41.22	ADR	38.5	-39.9	0	39.82	54	-14.18	-	-	108	195	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 5844MHz



HORIZONTAL



VERTICAL

RADIATED EMISSIONS

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	80402 1m ACF (dB/m)	Gain/Loss (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.356076	57.82	PK-U	32.4	-46.81	0	43.41	-	-	74	-30.59	347	386	H
	* 2.355428	45.91	ADR	32.4	-46.74	0	31.57	54	-22.43	-	-	347	386	H
2	* 2.353082	57.69	PK-U	32.4	-46.79	0	43.3	-	-	74	-30.7	188	302	V
	* 2.352685	45.99	ADR	32.4	-46.8	0	31.59	54	-22.41	-	-	188	302	V
3	* 10.872614	52.41	PK-U	38.5	-39.9	0	51.01	-	-	74	-22.99	193	105	H
	* 10.874253	40.68	ADR	38.5	-39.9	0	39.28	54	-14.72	-	-	193	105	H
4	* 15.86252	54.09	PK-U	41.2	-38.55	0	56.74	-	-	74	-17.26	268	223	H
	* 15.86086	41.93	ADR	41.2	-38.5	0	44.63	54	-9.37	-	-	268	223	H
5	* 10.890293	51.86	PK-U	38.5	-39.37	0	50.99	-	-	74	-23.01	55	188	V
	* 10.89045	40.43	ADR	38.5	-39.35	0	39.58	54	-14.42	-	-	55	188	V
6	* 15.852912	53.09	PK-U	41.2	-38.49	0	55.8	-	-	74	-18.2	344	175	V
	* 15.850887	41.85	ADR	41.2	-38.4	0	44.65	54	-9.35	-	-	344	175	V

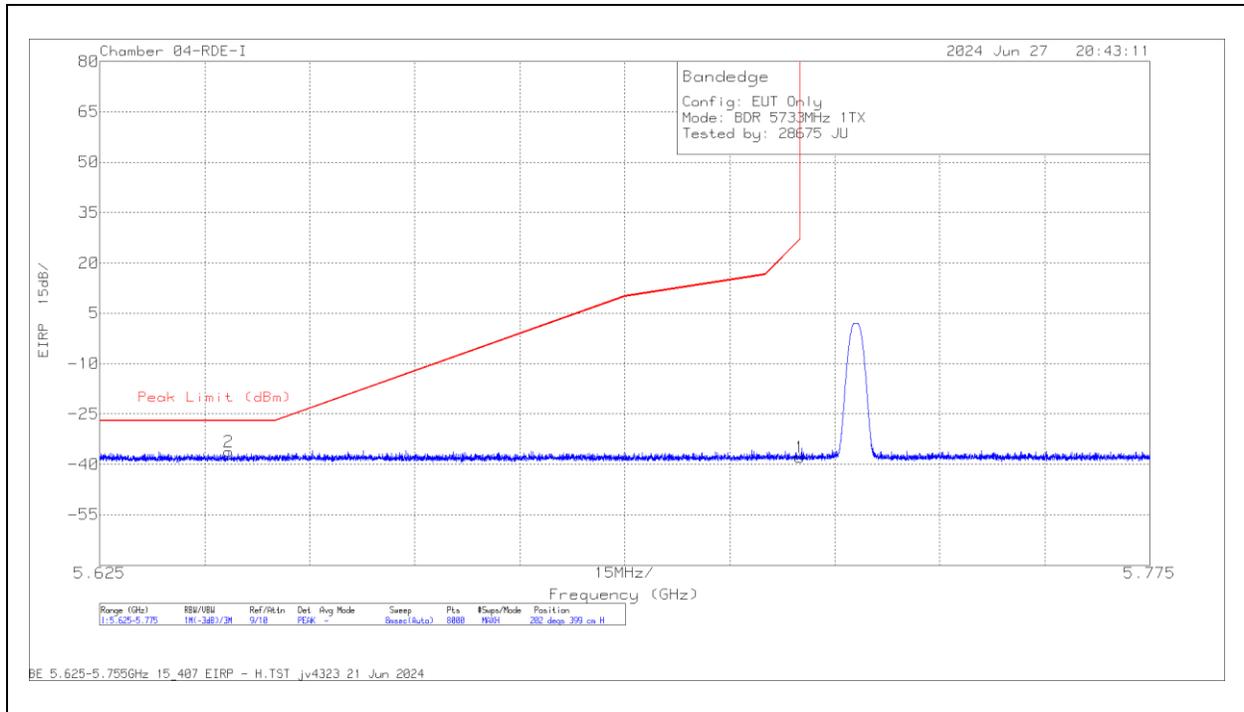
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
 PK-U - U-NII: Maximum Peak
 ADR - U-NII AD primary method, RMS average

10.1.15. BDR LOW POWER, UNII-3 BAND, BANDEDGE

ANT 6, SISO MODE

LOW CHANNEL, 5733MHz

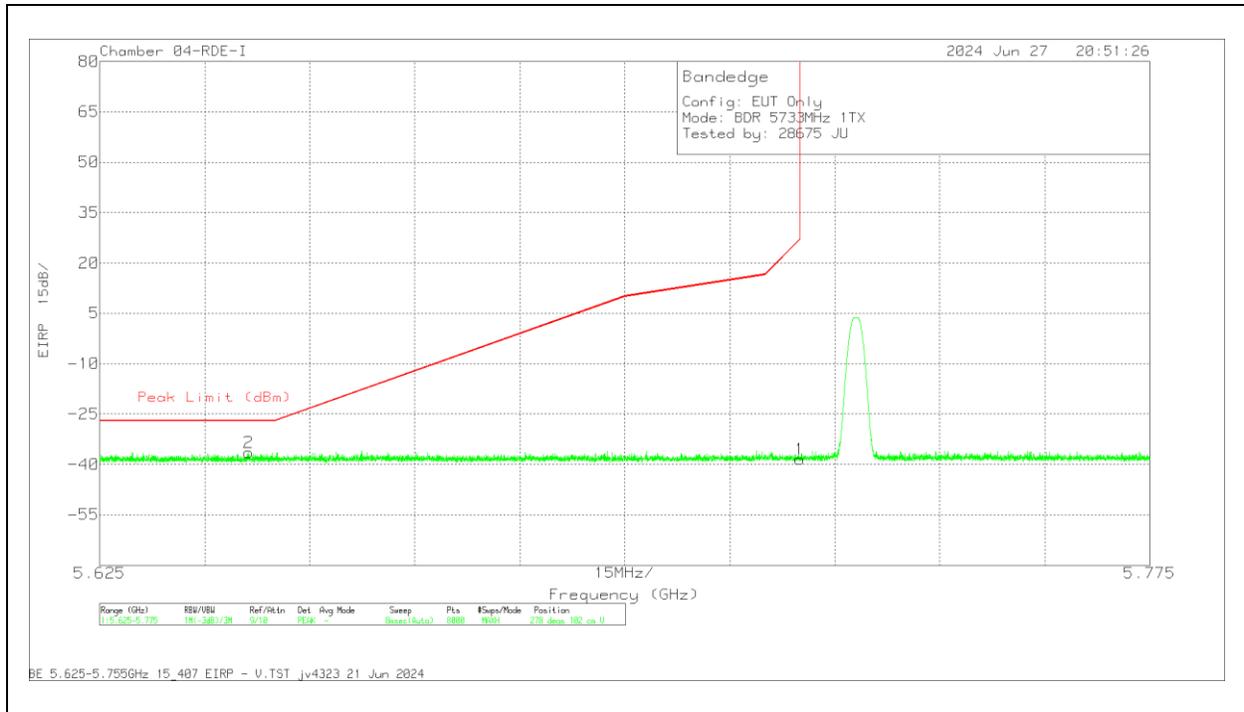
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBm)	Det	84797 ACF (dB/m)	CBL AMP Pad(dB)	Conversion Factor (dB)	Corrected Reading EIRP (dBm)	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	5.643414	-66.17	Pk	34.9	-16.7	11.8	-36.17	-27	-9.17	202	399	H
1	5.725	-68.07	Pk	34.9	-16.6	11.8	-37.97	27	-64.97	202	399	H

Pk - Peak detector

VERTICAL RESULT

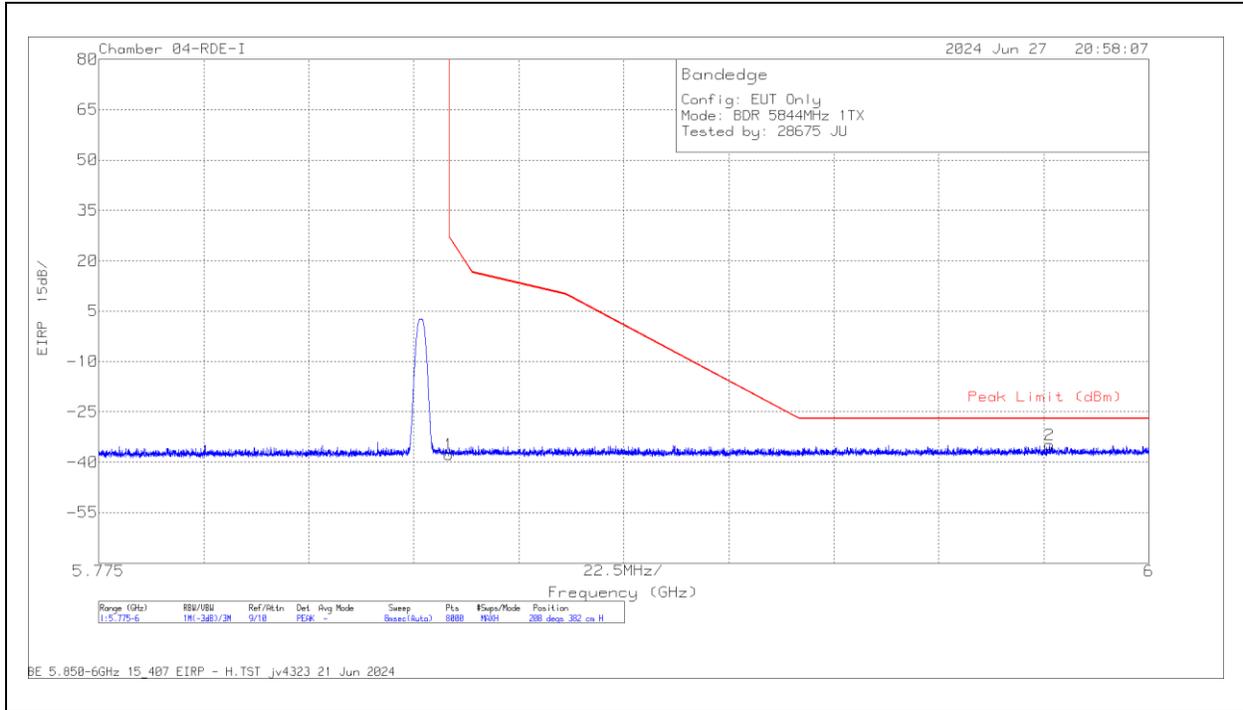


Marker	Frequency (GHz)	Meter Reading (dBm)	Det	84797 ACF (dB/m)	CBL AMP Pad(dB)	Conversion Factor (dB)	Corrected Reading EIRP (dBm)	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	5.646302	-66.39	Pk	34.9	-16.7	11.8	-36.39	-27	-9.39	278	102	V
1	5.725	-68.52	Pk	34.9	-16.6	11.8	-38.42	27	-65.42	278	102	V

Pk - Peak detector

HIGH CHANNEL, 5844MHz

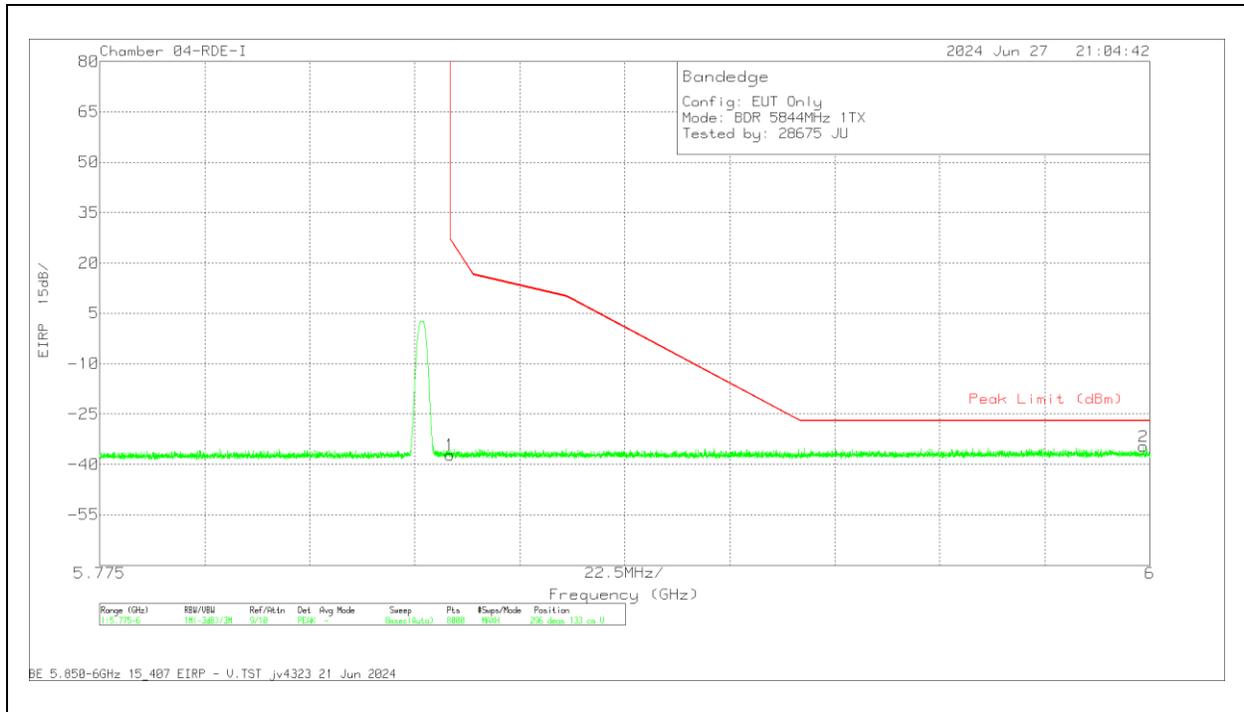
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBm)	Det	84797 ACF (dB/m)	CBL AMP Pad(dB)	Conversion Factor (dB)	Corrected Reading EIRP (dBm)	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.85	-69.09	Pk	35	-15.5	11.8	-37.79	27	-64.79	208	382	H
2	5.978766	-66.35	Pk	35.3	-15.6	11.8	-34.85	-27	-7.85	208	382	H

Pk - Peak detector

VERTICAL RESULT



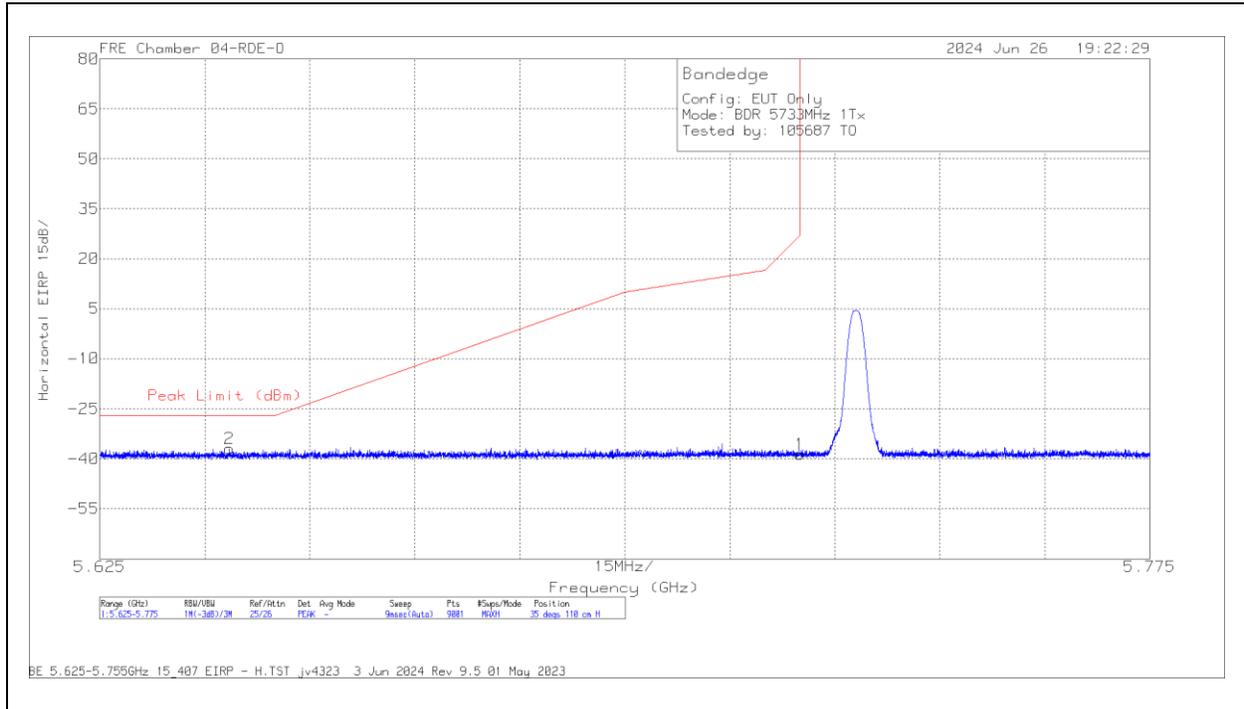
Marker	Frequency (GHz)	Meter Reading (dBm)	Det	84797 ACF (dB/m)	CBL AMP Pad(dB)	Conversion Factor (dB)	Corrected Reading EIRP (dBm)	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.85	-68.49	Pk	35	-15.5	11.8	-37.19	27	-64.19	296	133	V
2	5.998626	-66.07	Pk	35.4	-15.8	11.8	-34.67	-27	-7.67	296	133	V

Pk - Peak detector

ANT 5, SISO MODE

LOW CHANNEL, 5733MHz

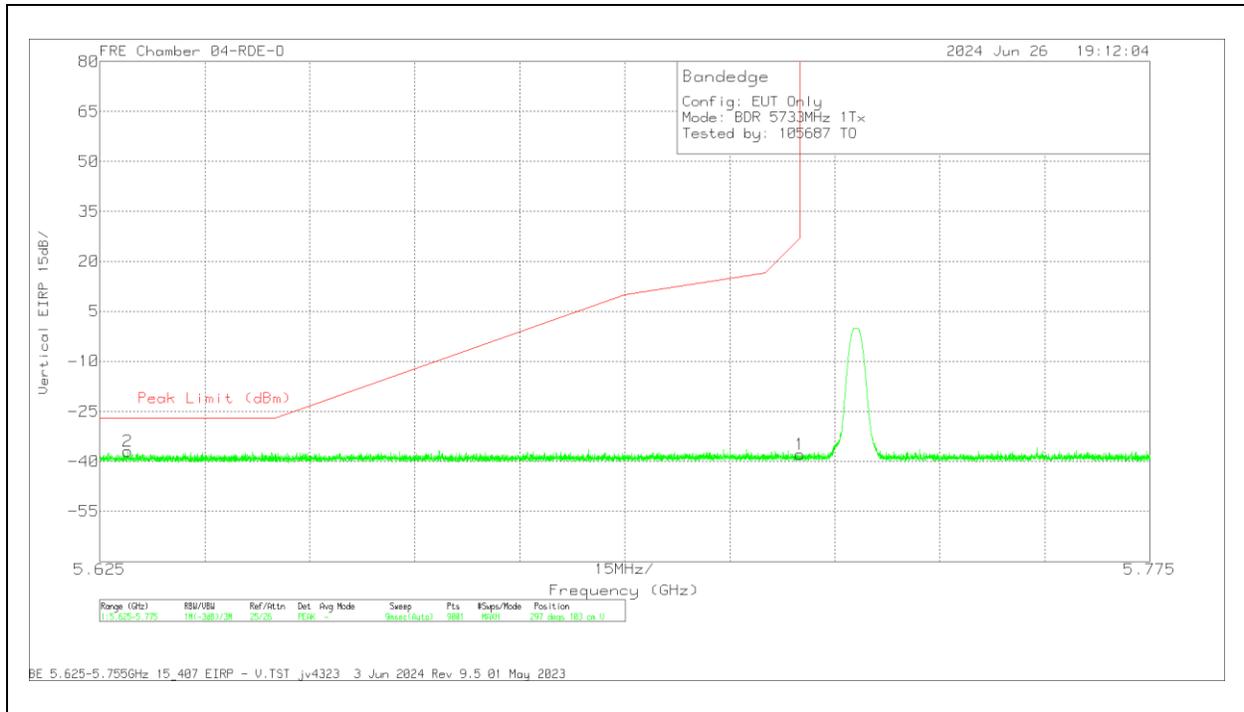
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBm)	Det	80402 1m ACF (dB/m)	Conversion Factor (dB)	Gain/Loss (dB)	Corrected Reading EIRP (dBm)	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	5.643484	-49.62	Pk	35.1	11.8	-34.25	-36.97	-27	-9.97	35	110	H
1	5.725	-51.57	Pk	35.2	11.8	-34.1	-38.67	27	-65.67	35	110	H

Pk - Peak detector

VERTICAL RESULT

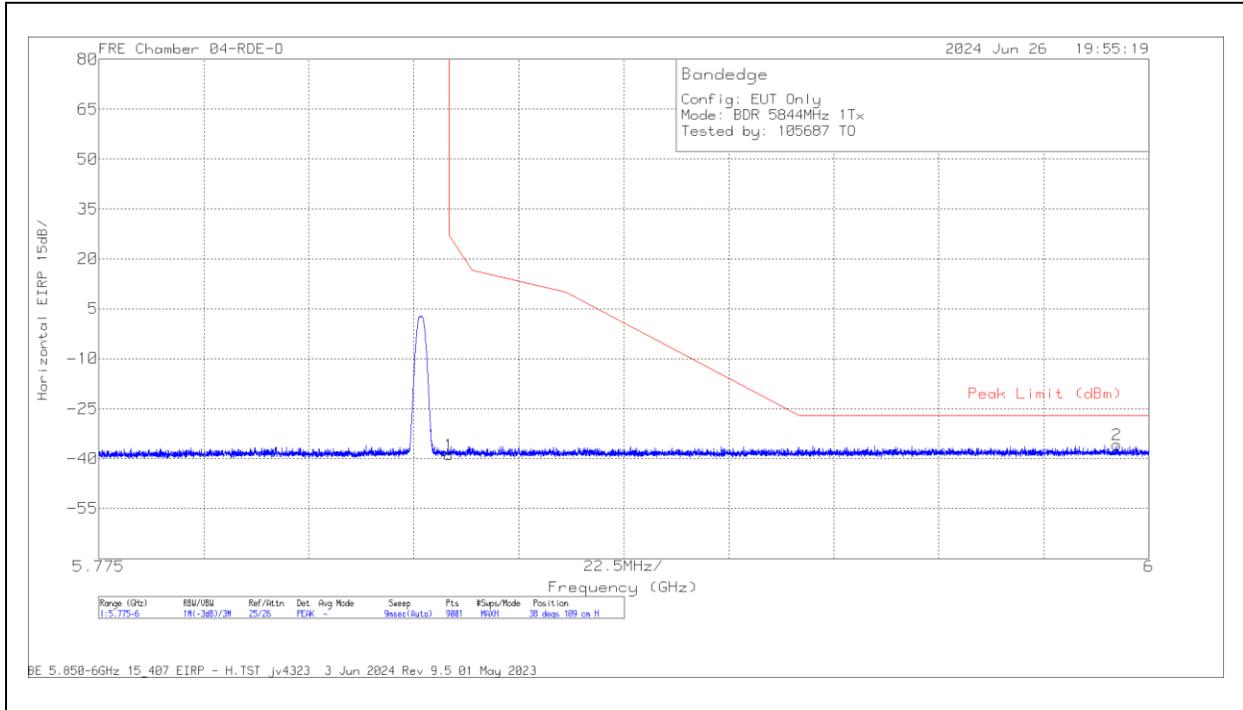


Marker	Frequency (GHz)	Meter Reading (dBm)	Det	80402 1m ACF (dB/m)	Conversion Factor (dB)	Gain/Loss (dB)	Corrected Reading EIRP (dBm)	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	5.628983	-49.75	Pk	35.1	11.8	-34.1	-36.95	-27	-9.95	297	103	V
1	5.725	-50.77	Pk	35.2	11.8	-34.1	-37.87	27	-64.87	297	103	V

Pk - Peak detector

HIGH CHANNEL, 5844MHz

HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBm)	Det	80402 1m ACF (dB/m)	Conversion Factor (dB)	Gain/Loss (dB)	Corrected Reading EIRP (dBm)	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.85	-52.32	Pk	35.4	11.8	-33.8	-38.92	27	-65.92	38	109	H
2	5.99315	-49.79	Pk	35.6	11.8	-33.52	-35.91	-27	-8.91	38	109	H

Pk - Peak detector