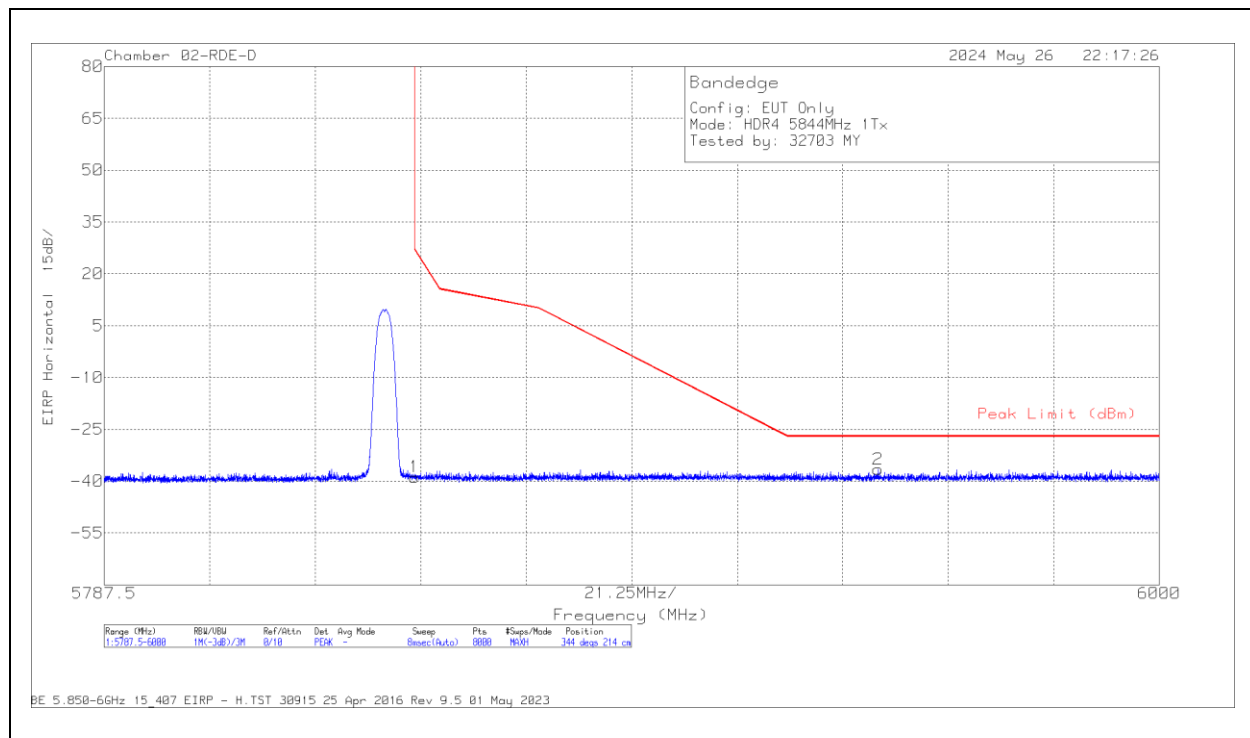
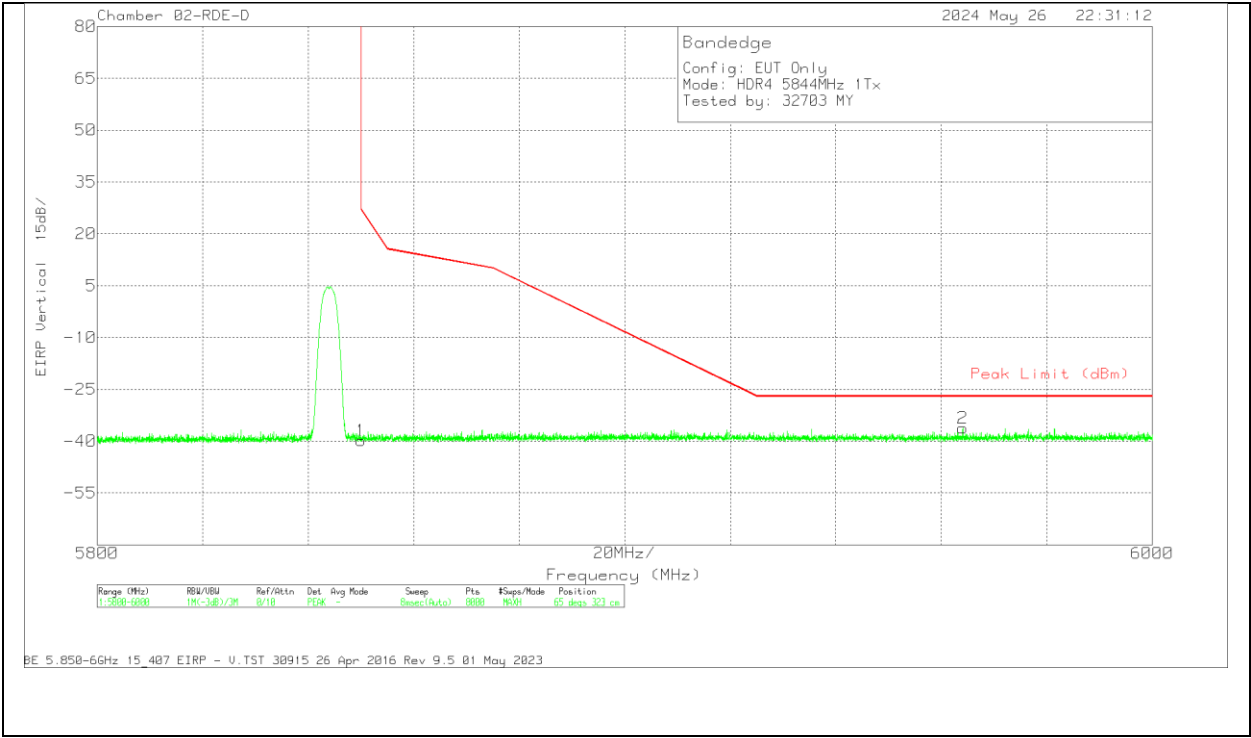


BANDEDGE (HIGH CHANNEL)**HORIZONTAL RESULT**

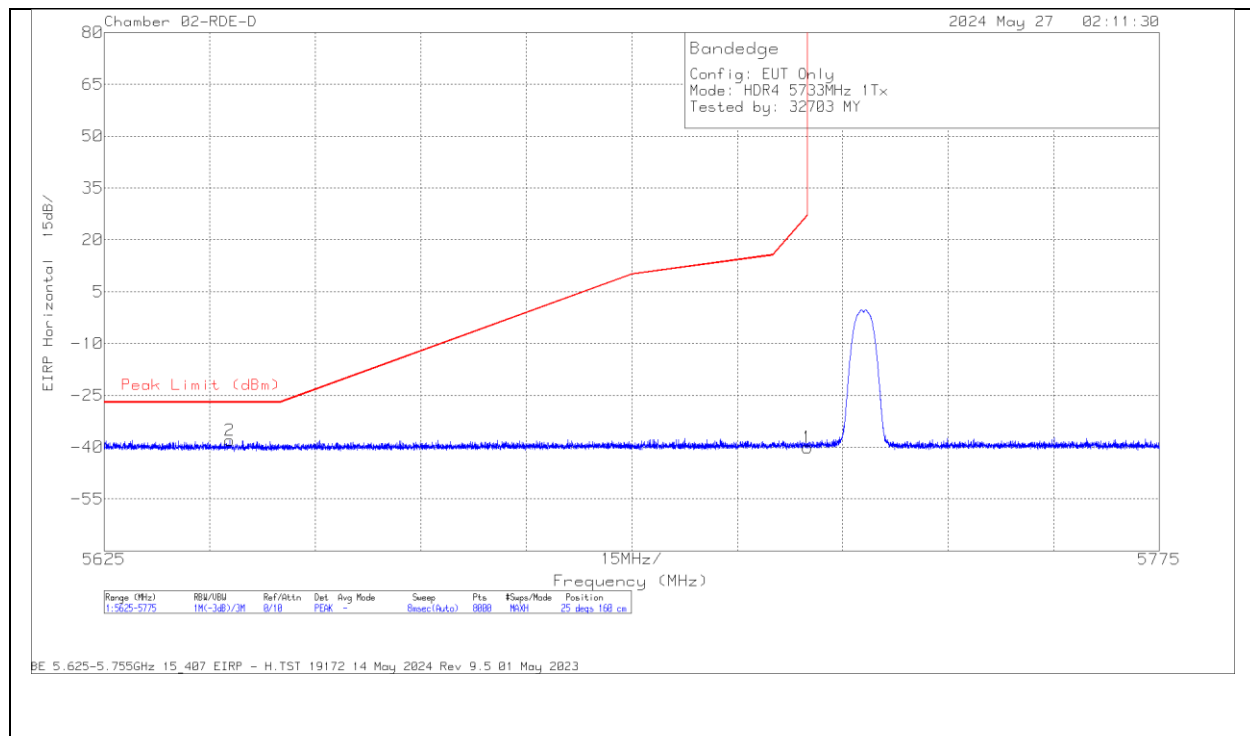
Marker	Frequency (MHz)	Meter Reading (dBm)	Det	200896 ACF(dB/m)	Amp/Cbl (dB)	Conversion Factor (dB)	Corrected Reading EIRP (dBm)	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5850	-69.93	Pk	35	-15.7	11.8	-38.83	27	-65.83	344	214	H
2	5943.363	-67.98	Pk	35.2	-15.6	11.8	-36.58	-27	-9.58	344	214	H

Pk - Peak detector

VERTICAL RESULT



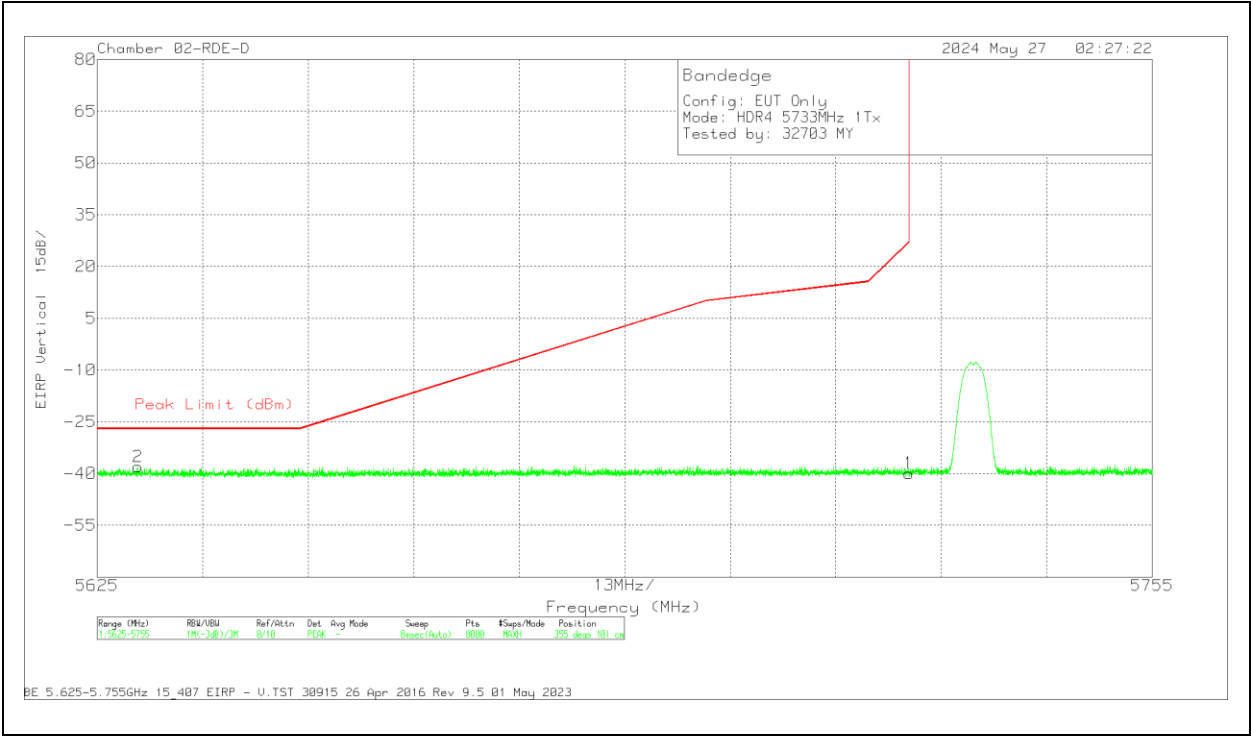
Pk - Peak detector

ANT 5**BANDEDGE (LOW CHANNEL)****HORIZONTAL RESULT**

Marker	Frequency (MHz)	Meter Reading (dBm)	Det	200896 ACF(dB/m)	Ampl/Cbl (dB)	Conversion Factor (dB)	Corrected Reading EIRP (dBm)	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	5642.833	-68.42	PK	34.4	-15.8	11.8	-38.02	-27	-11.02	25	160	H
1	5725	-70.56	PK	34.6	-15.9	11.8	-40.06	27	-67.06	25	160	H

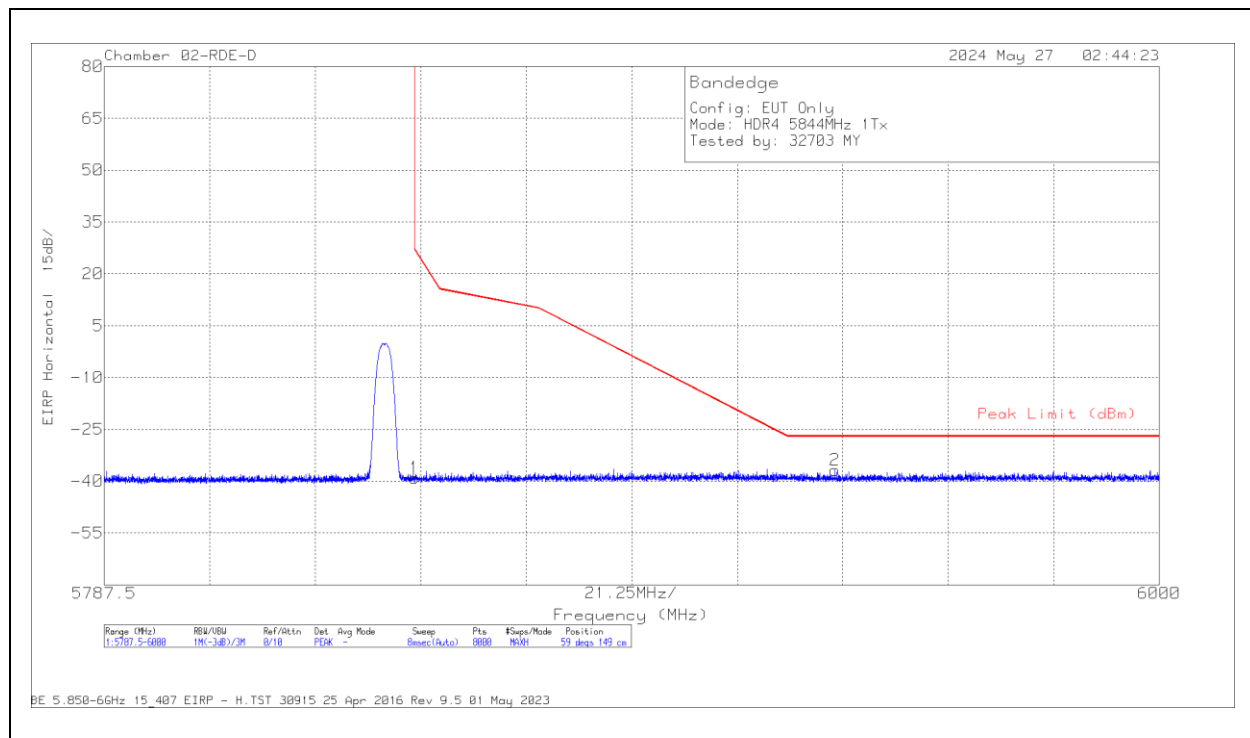
Pk - Peak detector

VERTICAL RESULT



Marker	Frequency (MHz)	Meter Reading (dBm)	Det	200896 ACF(dB/m)	Amp/Cbl (dB)	Conversion Factor (dB)	Corrected Reading EIRP (dBm)	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	5630.022	-68.52	Pk	34.4	-15.7	11.8	-38.02	-27	-11.02	355	101	V
1	5725	-70.49	Pk	34.6	-15.9	11.8	-39.99	27	-66.99	355	101	V

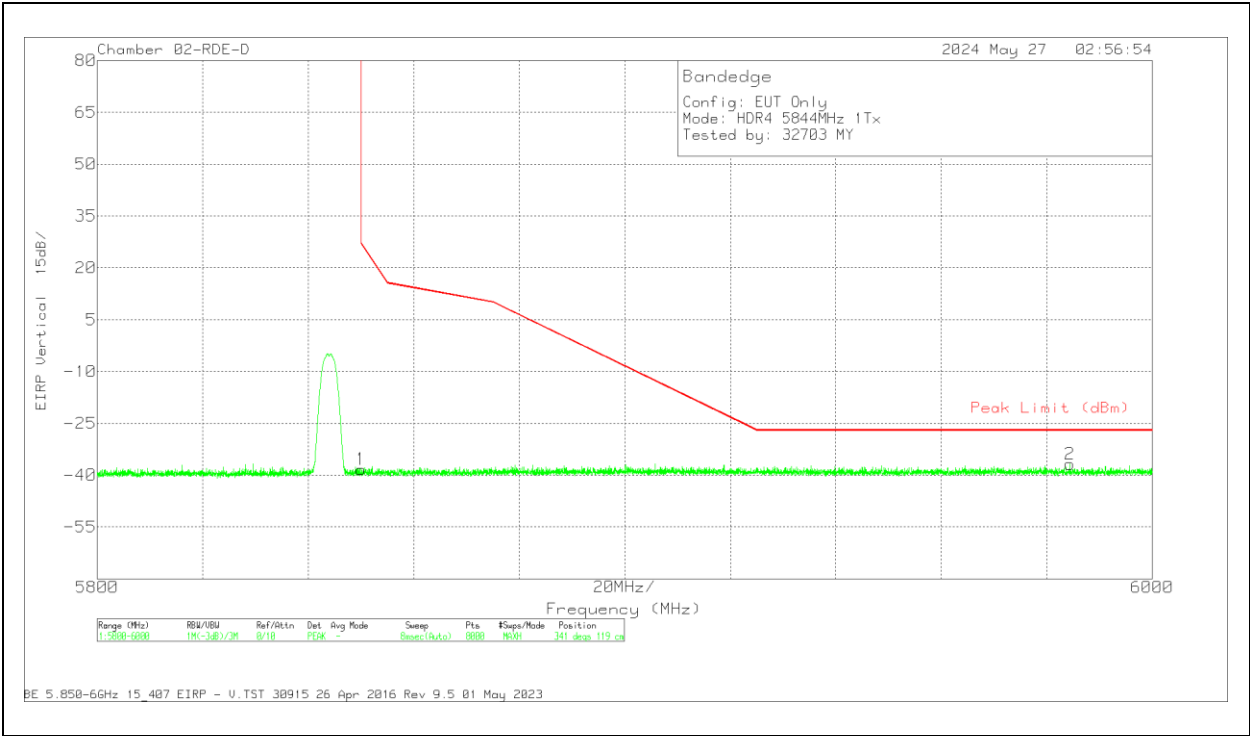
Pk - Peak detector

BANDEDGE (HIGH CHANNEL)**HORIZONTAL RESULT**

Marker	Frequency (MHz)	Meter Reading (dBm)	Det	200896 ACF(dB/m)	Amp/Cbl (dB)	Conversion Factor (dB)	Corrected Reading EIRP (dBm)	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5850	-70.19	Pk	35	-15.7	11.8	-39.09	27	-66.09	59	149	H
2	5934.649	-68.1	Pk	35.2	-15.7	11.8	-36.8	-27	-9.8	59	149	H

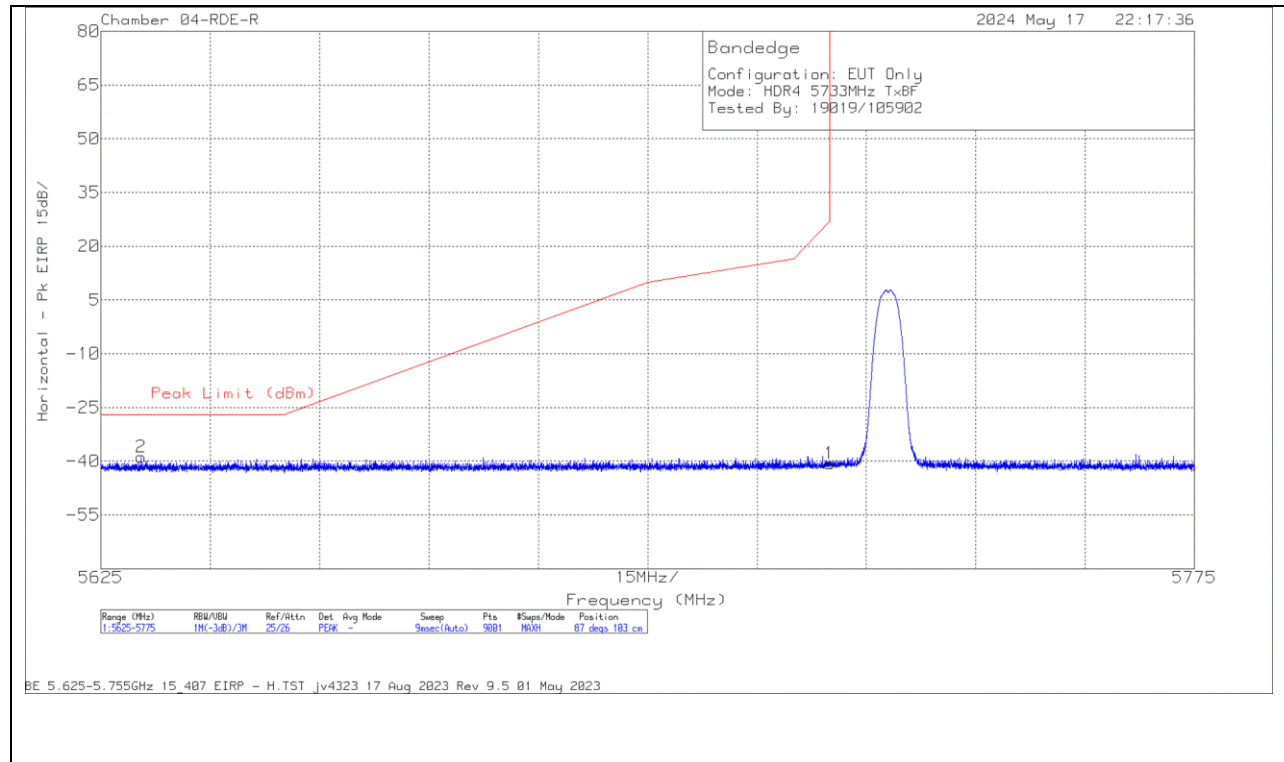
Pk - Peak detector

VERTICAL RESULT



Marker	Frequency (MHz)	Meter Reading (dBm)	Det	200896 ACF(dB/m)	Amp/Cbl (dB)	Conversion Factor (dB)	Corrected Reading EIRP (dBm)	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5850	-69.4	Pk	35	-15.7	11.8	-38.3	27	-65.3	341	119	V
2	5984.397	-67.98	Pk	35.3	-15.9	11.8	-36.78	-27	-9.78	341	119	V

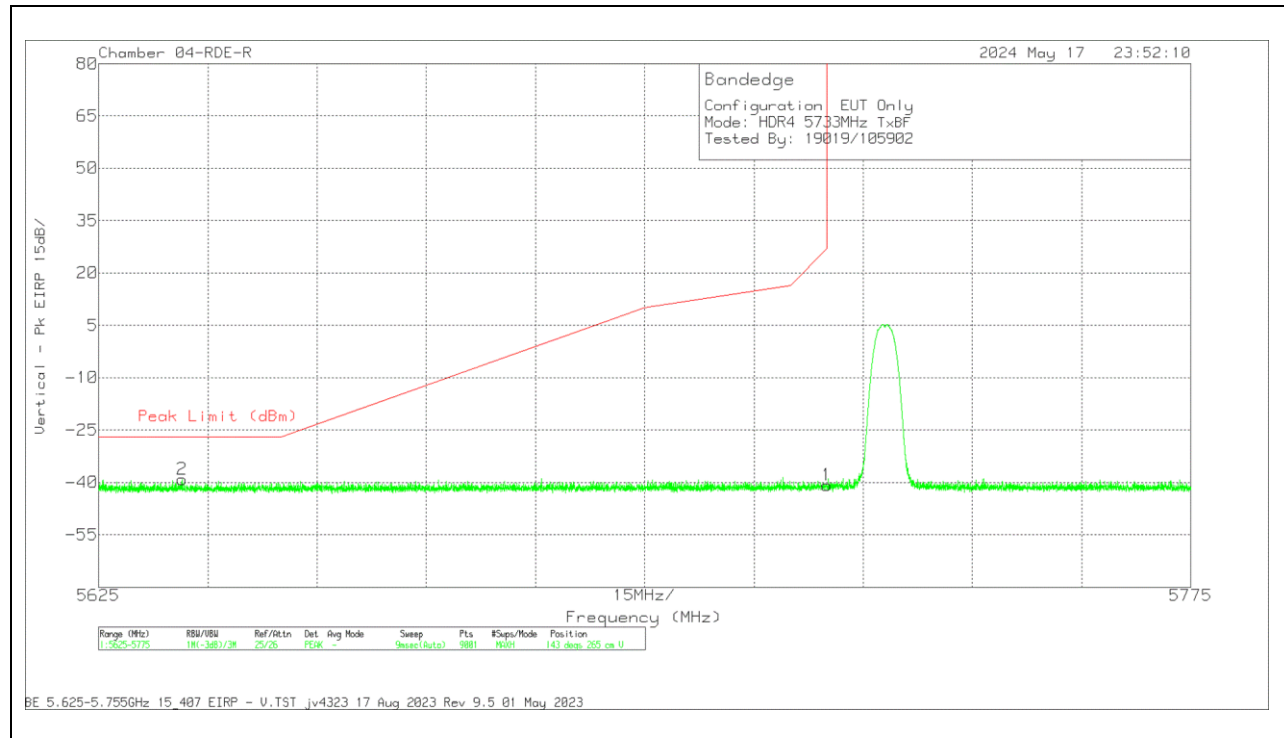
Pk - Peak detector

2TX Antenna 6 + Antenna 5 TX BF MODE**BANDEDGE (LOW CHANNEL)****HORIZONTAL RESULT**

Marker	Frequency (MHz)	Meter Reading (dBm)	Det	41112 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	5630.517	-48.54	Pk	34.8	11.8	-36.93	-38.87	-27	-11.87	87	103	H
1	5725	-50.52	Pk	34.9	11.8	-36.86	-40.68	27	-67.68	87	103	H

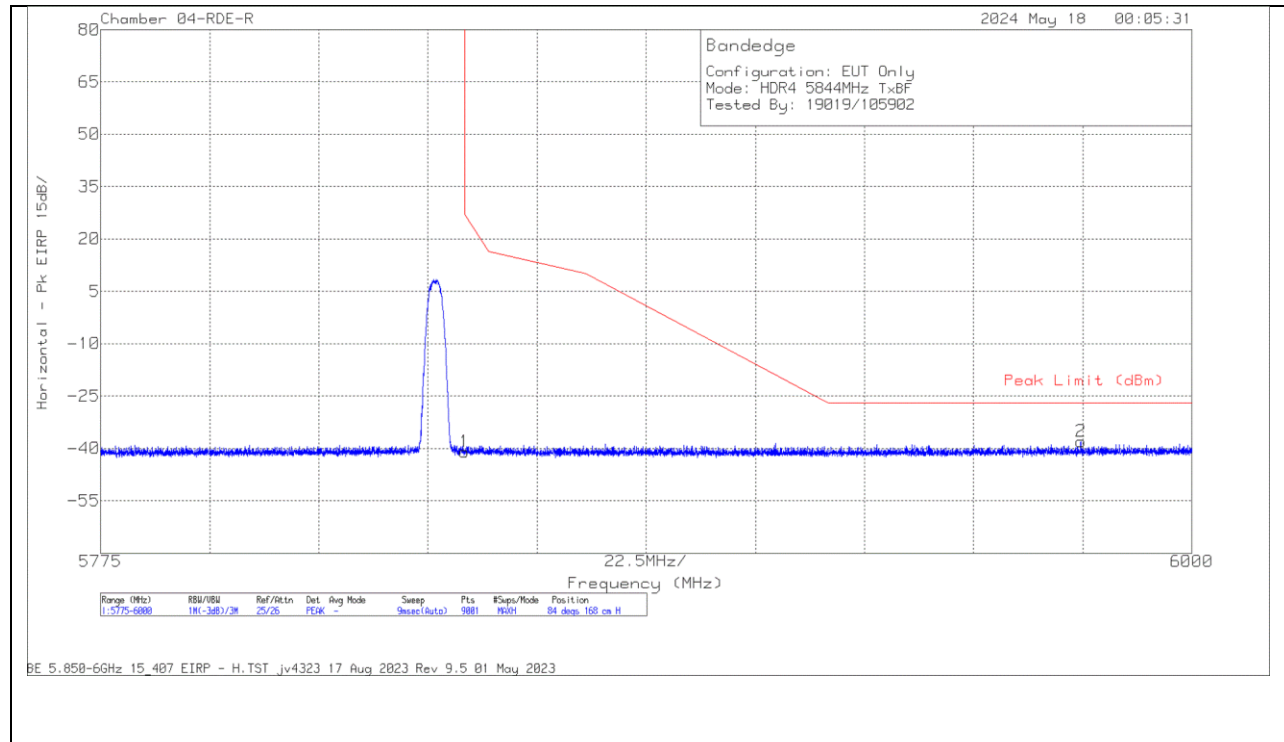
Pk - Peak detector

VERTICAL RESULT



Marker	Frequency (MHz)	Meter Reading (dBm)	Det	41112 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	5636.5	-48.85	Pk	34.8	11.8	-36.94	-39.19	-27	-12.19	143	265	V
1	5725	-50.63	Pk	34.9	11.8	-36.86	-40.79	27	-67.79	143	265	V

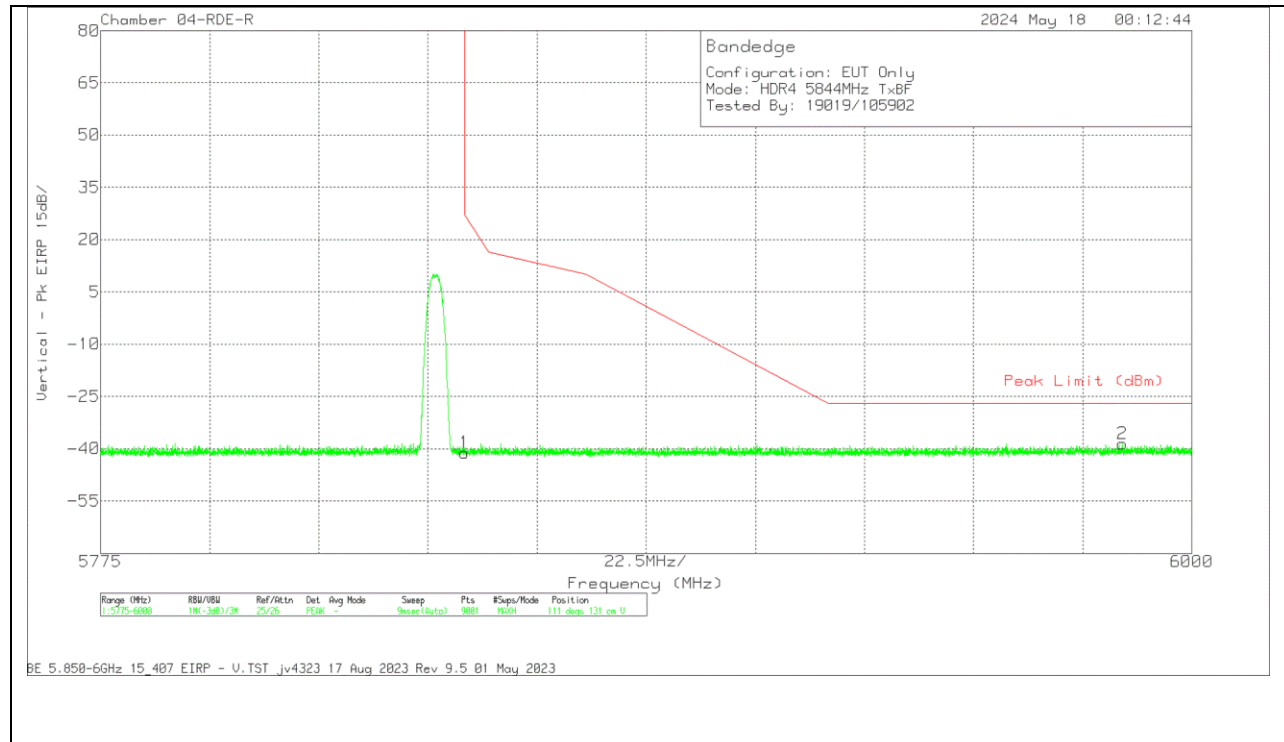
Pk - Peak detector

BANDEDGE (HIGH CHANNEL)**HORIZONTAL RESULT**

Marker	Frequency (MHz)	Meter Reading (dBm)	Det	41112 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	5850	-51.22	Pk	35.1	11.8	-36.73	-41.05	27	-68.05	84	168	H
2	5977.15	-48.42	Pk	35.2	11.8	-36.64	-38.06	-27	-11.06	84	168	H

Pk - Peak detector

VERTICAL RESULT

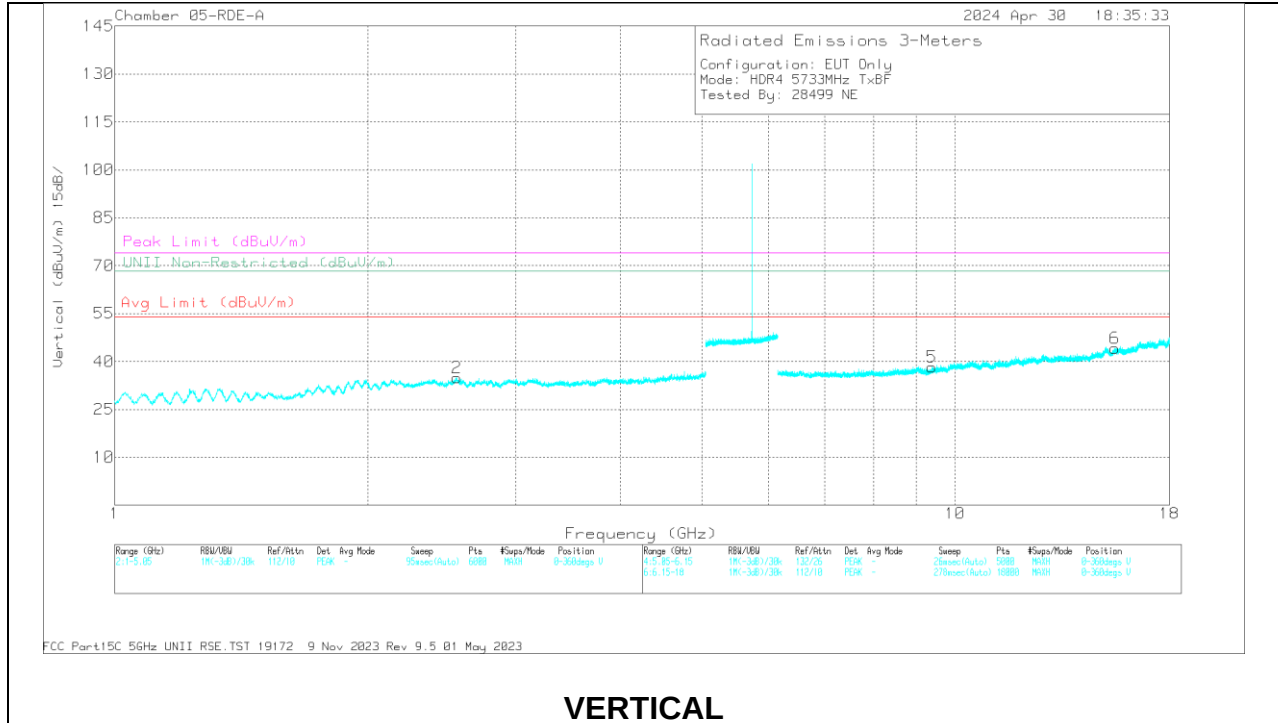
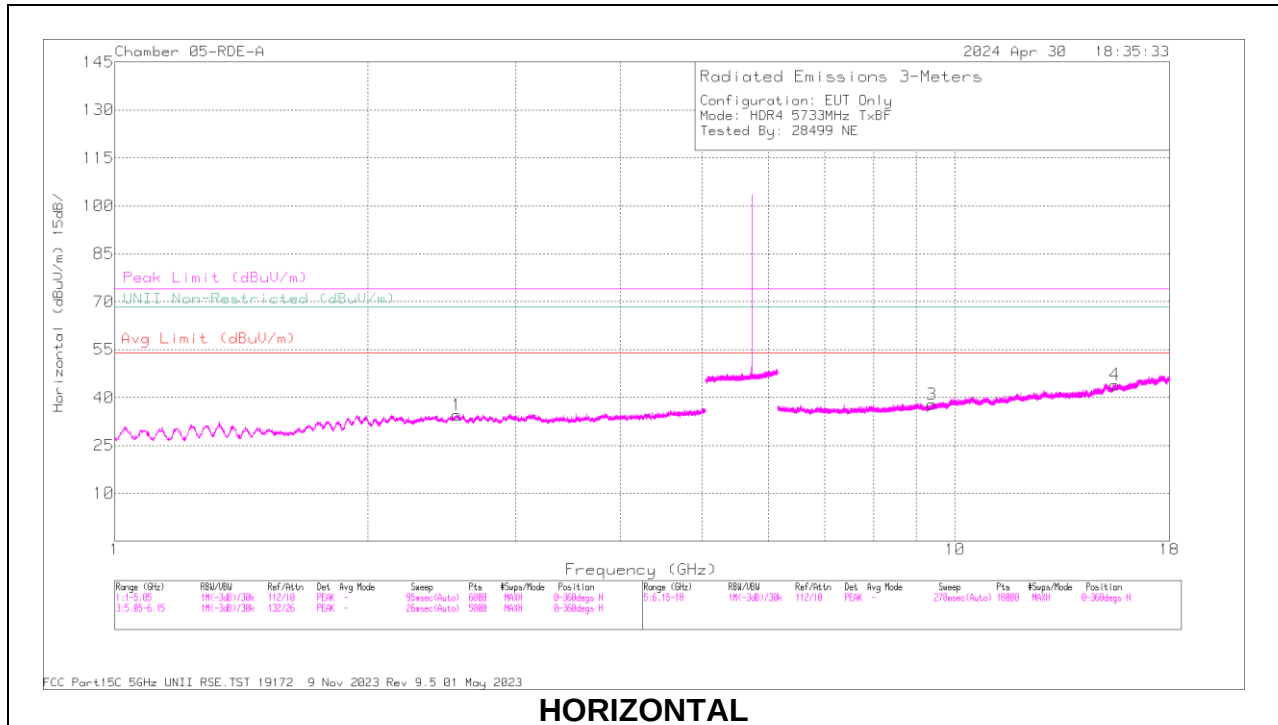


Marker	Frequency (MHz)	Meter Reading (dBm)	Det	41112 ACF (dB/m)	Conversion Factor (dB)	Gain/Loss (dB)	Corrected Reading EIRP (dBm)	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5850	-51.34	Pk	35.1	11.8	-36.73	-41.17	27	-68.17	111	131	V
2	5985.675	-48.89	Pk	35.2	11.8	-36.64	-38.53	-27	-11.53	111	131	V

Pk - Peak detector

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

LOW CHANNEL



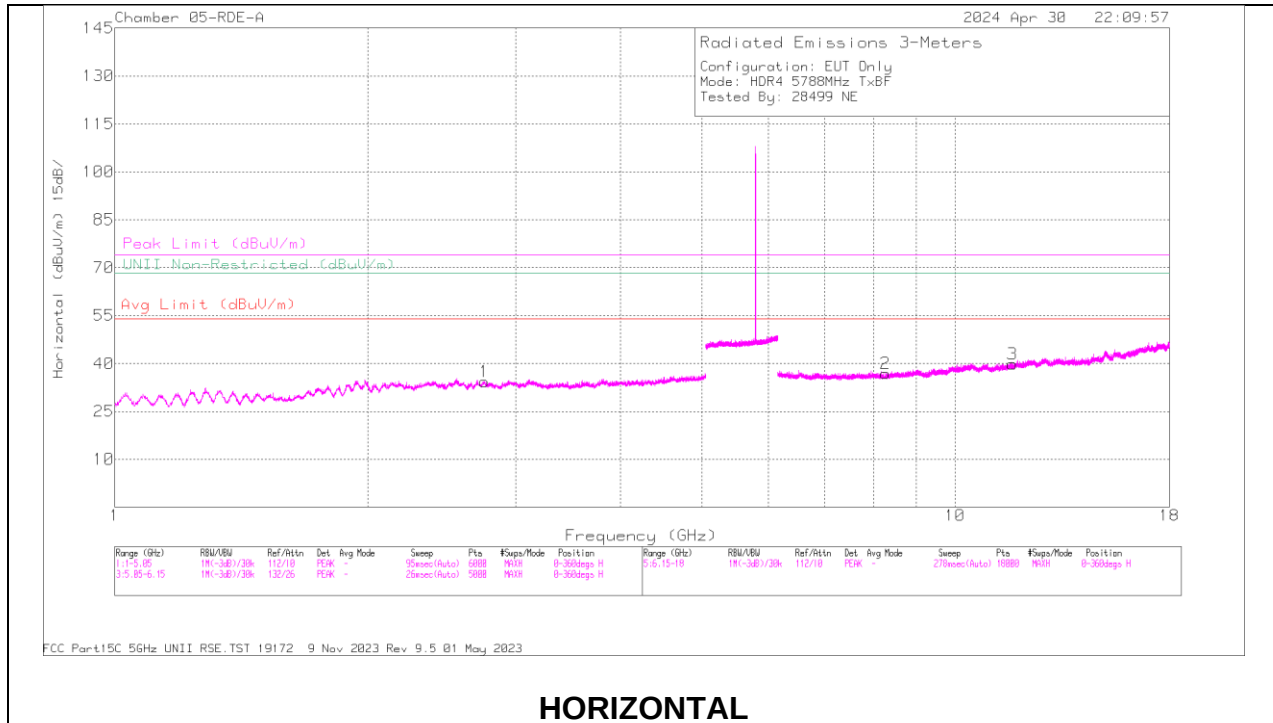
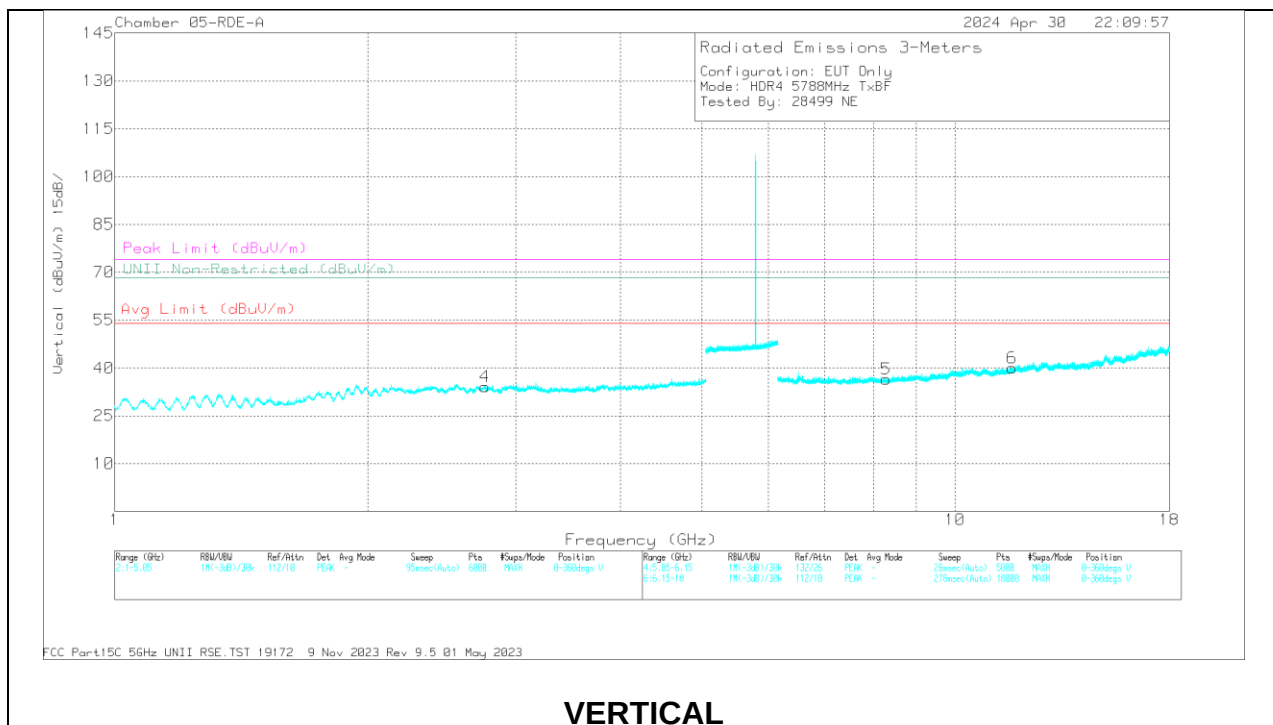
DATA:

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	80403 ACF 3m (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
3	* 9.386746	55.21	PK-U	36.3	-44.63	46.88	-	-	74	-27.12	-	-	155	115	H
3	* 9.385932	43.87	ADR	36.3	-44.7	35.47	54	-18.53	-	-	-	-	155	115	H
4	* 15.494731	52.66	PK-U	40.4	-40	53.06	-	-	74	-20.94	-	-	248	121	H
4	* 15.496101	41.13	ADR	40.4	-39.9	41.63	54	-12.37	-	-	-	-	248	121	H
5	* 9.391225	55.73	PK-U	36.3	-44.4	47.63	-	-	74	-26.37	-	-	91	328	V
5	* 9.390613	43.95	ADR	36.3	-44.44	35.81	54	-18.19	-	-	-	-	91	328	V
6	* 15.507476	52.21	PK-U	40.5	-39.9	52.81	-	-	74	-21.19	-	-	343	336	V
6	* 15.508097	40.9	ADR	40.5	-39.89	41.51	54	-12.49	-	-	-	-	343	336	V
1	2.550654	60.79	PK-U	32.5	-48.83	44.46	-	-	-	-	68.2	-23.74	162	352	H
2	2.55416	60.86	PK-U	32.5	-48.8	44.56	-	-	-	-	68.2	-23.64	126	184	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**

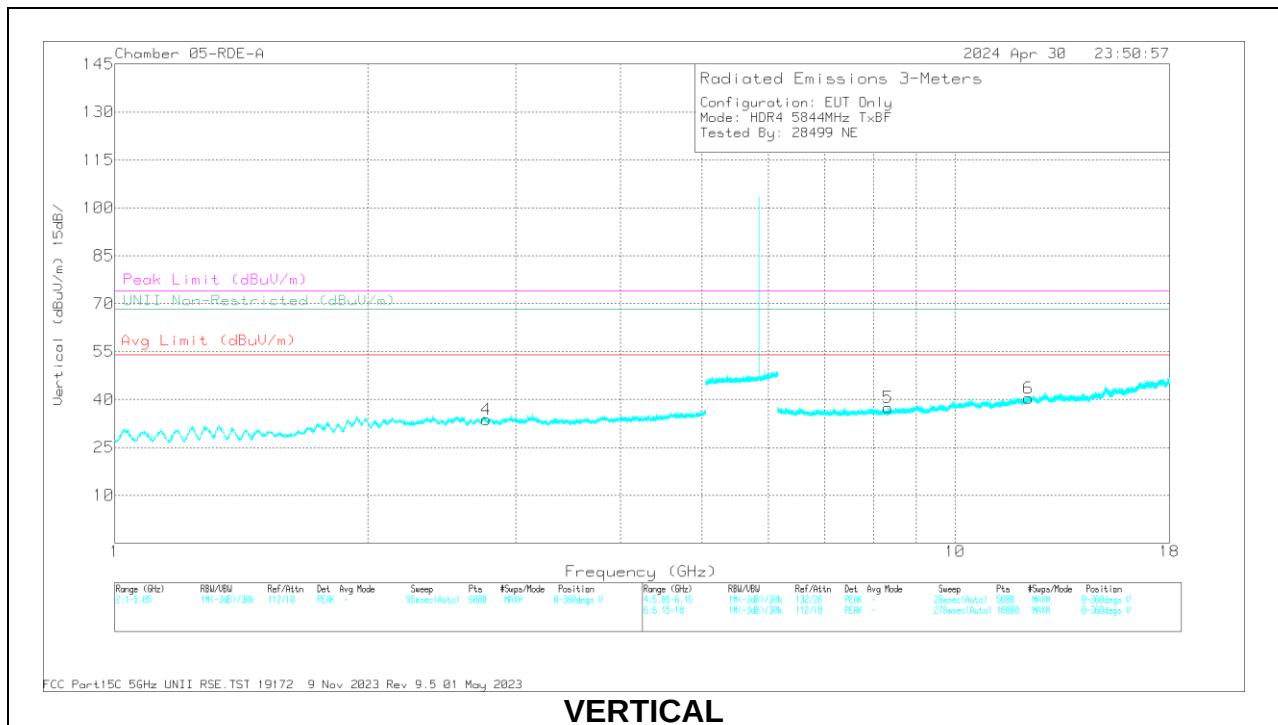
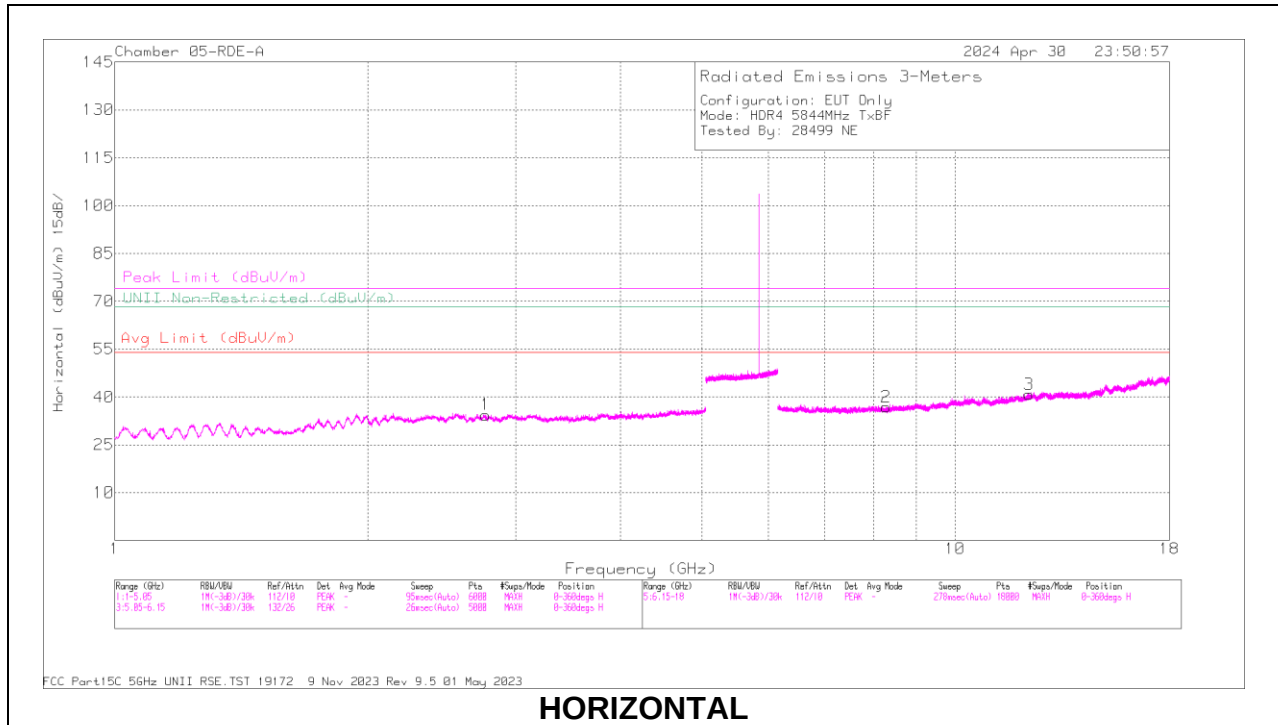
DATA:

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	80403 ACF 3m (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	* 2.755793	60.4	PK-U	32.3	-48.2	44.5	-	-	74	-29.5	159	268	H
1	* 2.755581	48.66	ADR	32.3	-48.2	32.76	54	-21.24	-	-	159	268	H
4	* 2.754441	60.36	PK-U	32.3	-48.2	44.46	-	-	74	-29.54	111	153	V
4	* 2.753967	48.52	ADR	32.3	-48.2	32.62	54	-21.38	-	-	111	153	V
2	* 8.262713	55.56	PK-U	36	-44.6	46.96	-	-	74	-27.04	336	160	H
2	* 8.263471	43.48	ADR	36	-44.6	34.88	54	-19.12	-	-	336	160	H
3	* 11.707053	53.12	PK-U	38.5	-42.41	49.21	-	-	74	-24.79	73	156	H
3	* 11.707592	41.49	ADR	38.5	-42.46	37.53	54	-16.47	-	-	73	156	H
5	* 8.279781	54.85	PK-U	36	-44.62	46.23	-	-	74	-27.77	247	117	V
5	* 8.280695	43.35	ADR	36	-44.67	34.68	54	-19.32	-	-	247	117	V
6	* 11.69533	52.8	PK-U	38.5	-42.2	49.1	-	-	74	-24.9	65	360	V
6	* 11.692513	41.51	ADR	38.5	-42.25	37.76	54	-16.24	-	-	65	360	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

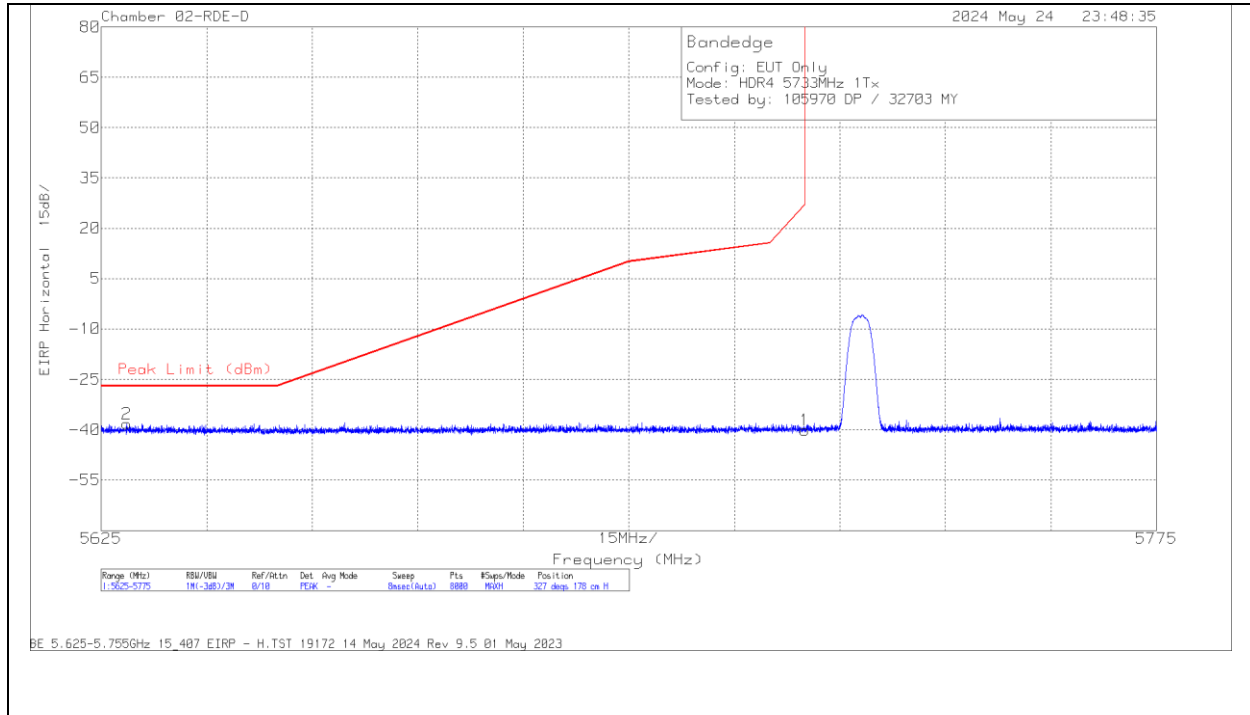
DATA:

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	80403 ACF 3m (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	* 2.763958	59.97	PK-U	32.3	-48.1	44.17	-	-	74	-29.83	297	267	H
1	* 2.764351	48.13	ADR	32.3	-48.1	32.33	54	-21.67	-	-	297	267	H
4	* 2.765921	59.79	PK-U	32.3	-48.1	43.99	-	-	74	-30.01	319	268	V
4	* 2.765841	48	ADR	32.3	-48.1	32.2	54	-21.8	-	-	319	268	V
2	* 8.279903	55.69	PK-U	36	-44.61	47.08	-	-	74	-26.92	352	399	H
2	* 8.281423	43.55	ADR	36	-44.7	34.85	54	-19.15	-	-	352	399	H
3	* 12.24456	53.15	PK-U	38.9	-42	50.05	-	-	74	-23.95	149	334	H
3	* 12.241468	41.79	ADR	38.9	-42.1	38.59	54	-15.41	-	-	149	334	H
5	* 8.325366	54.52	PK-U	35.9	-44.4	46.02	-	-	74	-27.98	104	150	V
5	* 8.325405	43.39	ADR	35.9	-44.4	34.89	54	-19.11	-	-	104	150	V
6	* 12.228991	53.22	PK-U	38.9	-42.2	49.92	-	-	74	-24.08	344	392	V
6	* 12.227937	41.91	ADR	38.9	-42.2	38.61	54	-15.39	-	-	344	392	V

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

PK-U - U-NII: Maximum Peak

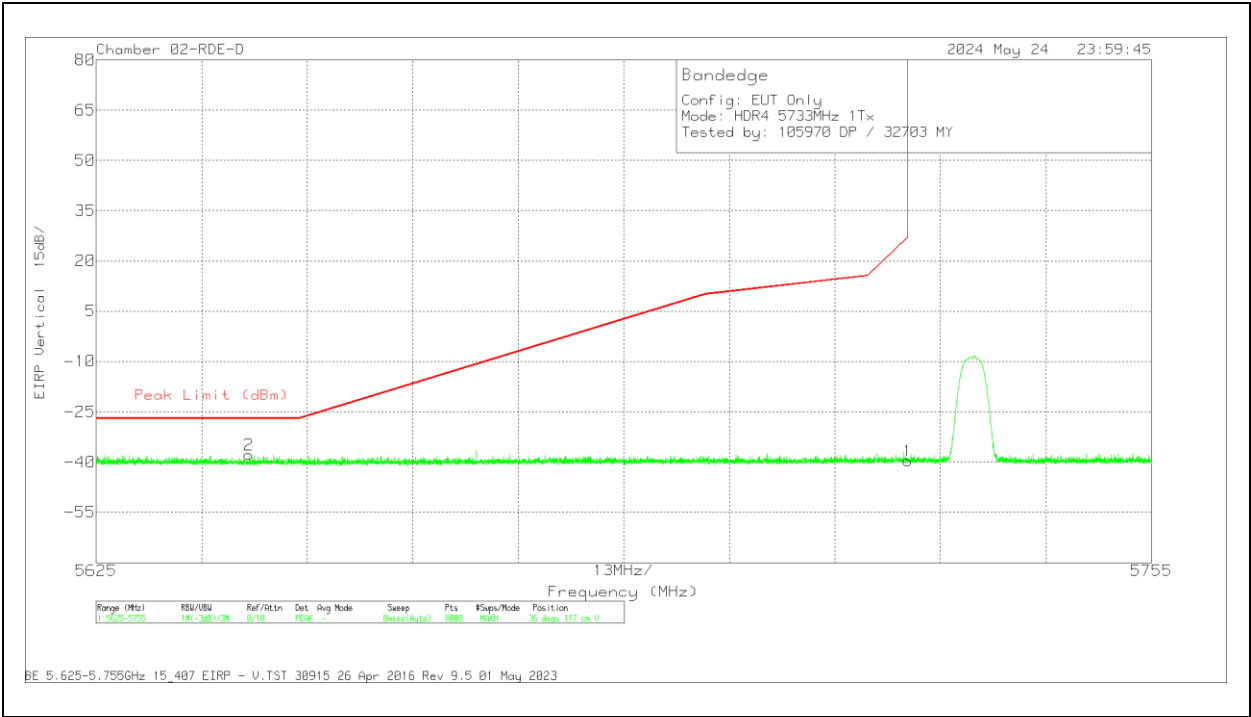
ADR - U-NII AD primary method, RMS average

10.1.19. HDR4, LOW POWER UNII-3 BANDEDGE**ANT 6****BANDEDGE (LOW CHANNEL)****HORIZONTAL RESULT**

Marker	Frequency (MHz)	Meter Reading (dBm)	Det	200896 ACF(dB/m)	Amp/Cbl (dB)	Conversion Factor (dB)	Corrected Reading EIRP (dBm)	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	5628.6	-68.68	Pk	34.4	-15.7	11.8	-38.18	-27	-11.18	327	178	H
1	5725	-70.57	Pk	34.6	-15.9	11.8	-40.07	27	-67.07	327	178	H

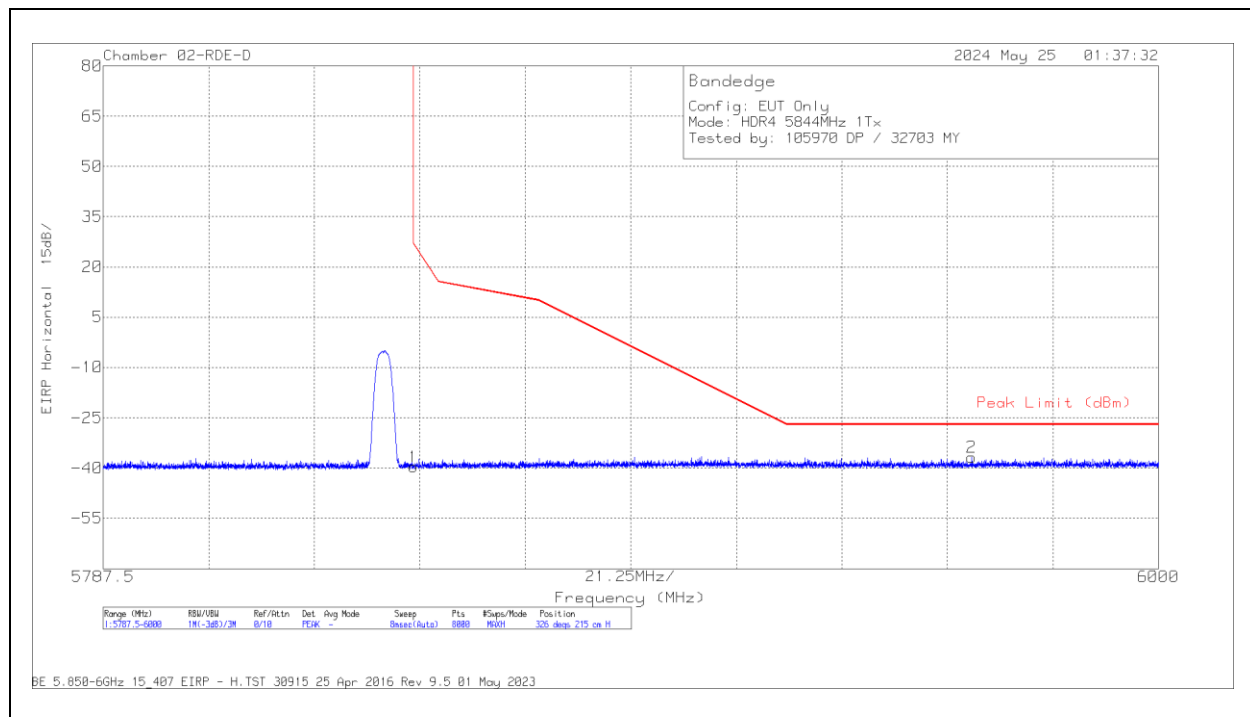
Pk - Peak detector

VERTICAL RESULT



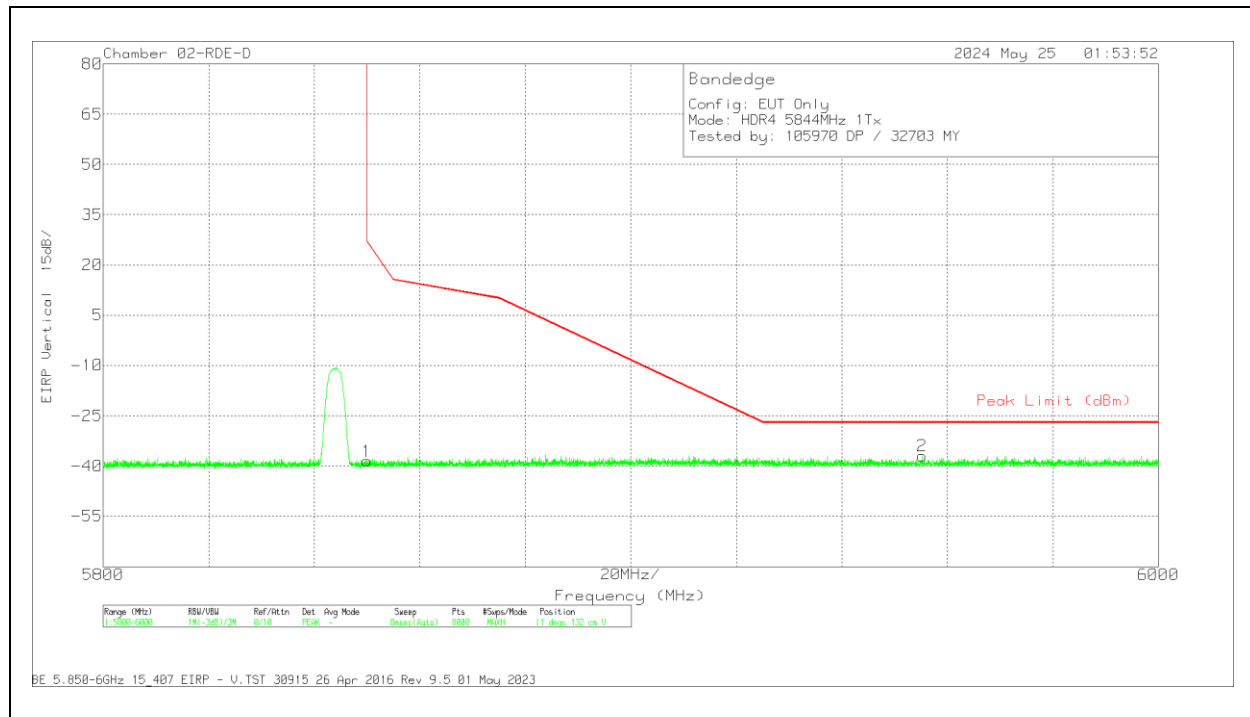
Marker	Frequency (MHz)	Meter Reading (dBm)	Det	200896 ACF(dB/m)	AmplCbl (dB)	Conversion Factor (dB)	Corrected Reading EIRP (dBm)	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	5643.852	-68.31	Pk	34.4	-15.7	11.8	-37.81	-27	-10.81	36	117	V
1	5725	-70.15	Pk	34.6	-15.9	11.8	-39.65	27	-66.65	36	117	V

Pk - Peak detector

BANDEDGE (HIGH CHANNEL)**HORIZONTAL RESULT**

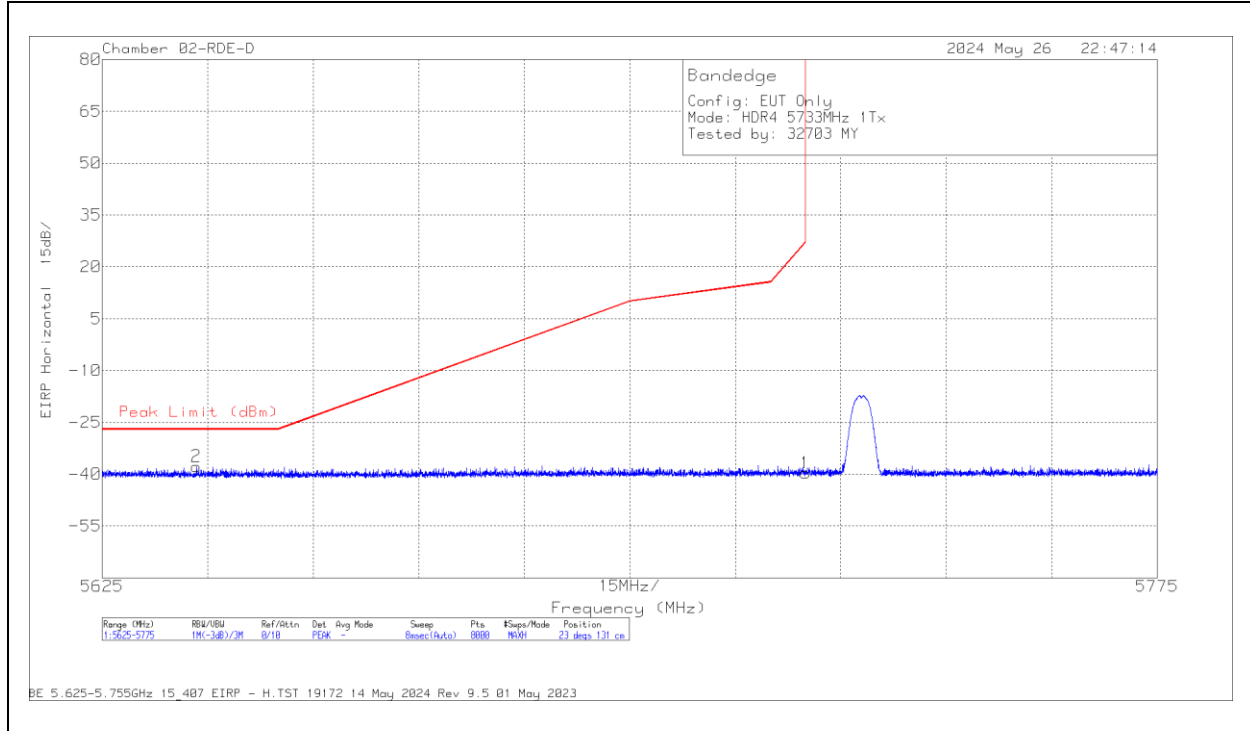
Marker	Frequency (MHz)	Meter Reading (dBm)	Det	200896 ACF(dB/m)	Amp/Cbl (dB)	Conversion Factor (dB)	Corrected Reading EIRP (dBm)	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5850	-70.75	PK	35	-15.7	11.8	-39.65	27	-66.65	326	215	H
2	5962.357	-67.92	PK	35.2	-15.8	11.8	-36.72	-27	-9.72	326	215	H

Pk - Peak detector

VERTICAL RESULT

Marker	Frequency (MHz)	Meter Reading (dBm)	Det	200896 ACF(dB/m)	AmplCbl (dB)	Conversion Factor (dB)	Corrected Reading EIRP (dBm)	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5850	-69.65	Pk	35	-15.7	11.8	-38.55	27	-65.55	11	132	V
2	5955.219	-68.13	Pk	35.2	-15.8	11.8	-36.93	-27	-9.93	11	132	V

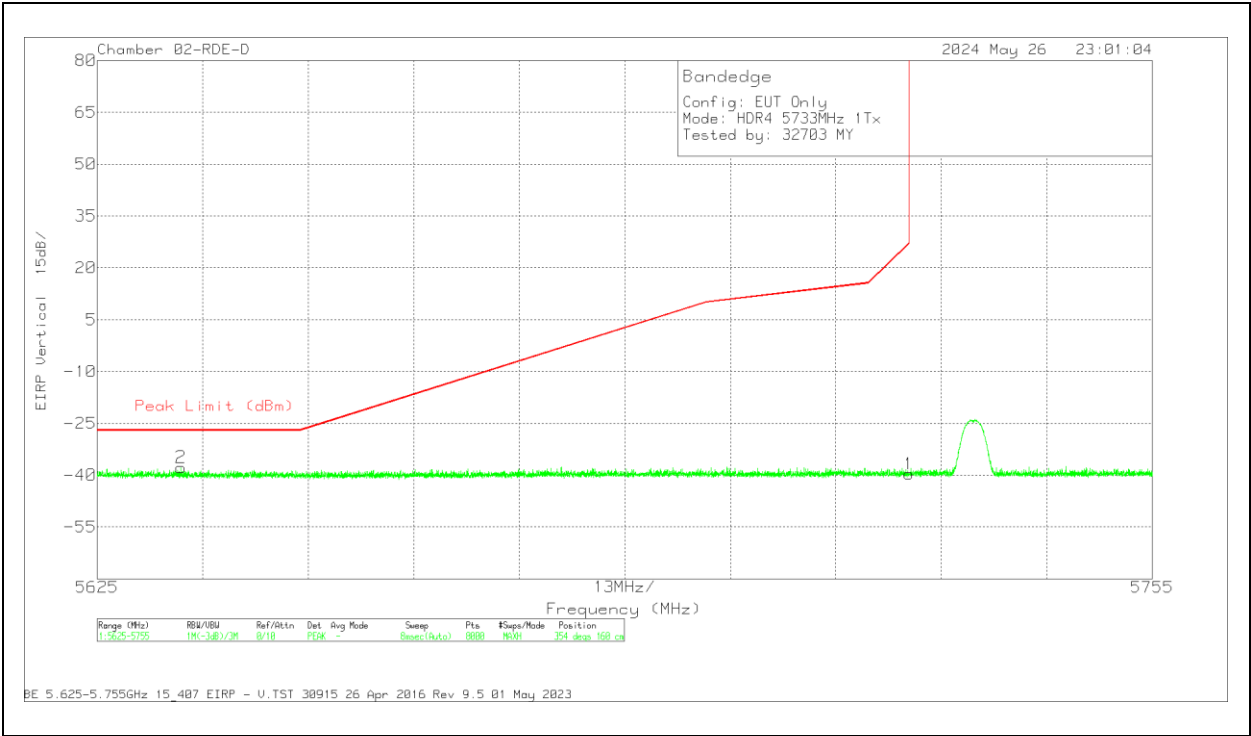
Pk - Peak detector

ANT 5**BANDEGE (LOW CHANNEL)****HORIZONTAL RESULT**

Marker	Frequency (MHz)	Meter Reading (dBm)	Det	200896 ACF(dB/m)	Amp/Cbl (dB)	Conversion Factor (dB)	Corrected Reading EIRP (dBm)	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	5638.408	-68.15	Pk	34.4	-15.8	11.8	-37.75	-27	-10.75	23	131	H
1	5725	-70.15	Pk	34.6	-15.9	11.8	-39.65	27	-66.65	23	131	H

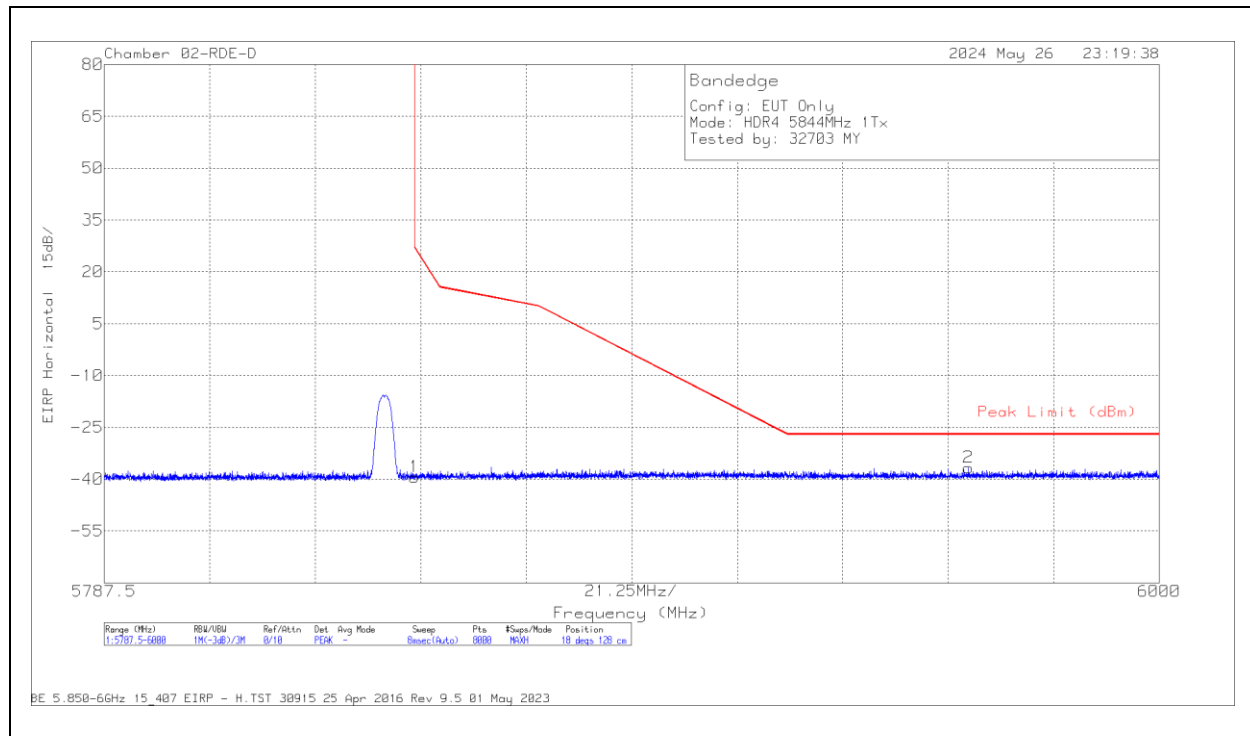
Pk - Peak detector

VERTICAL RESULT



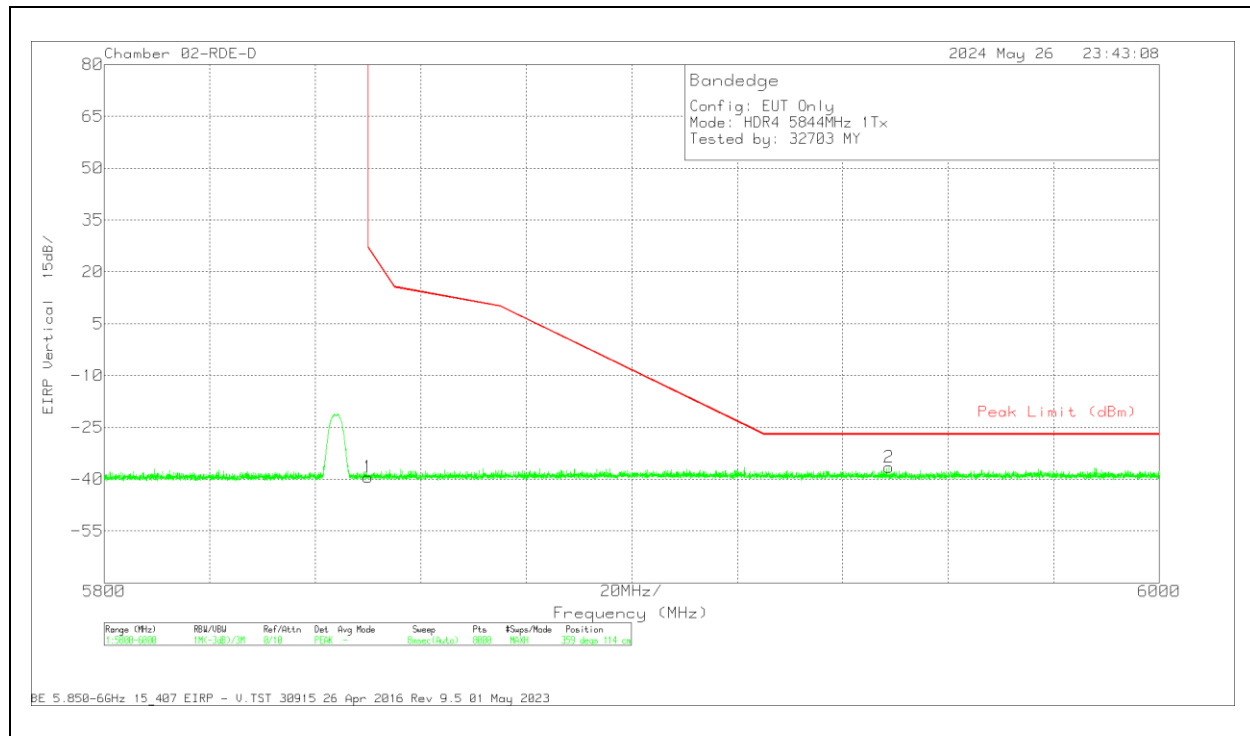
Marker	Frequency (MHz)	Meter Reading (dBm)	Det	200896 ACF(dB/m)	Ampl/Cbl (dB)	Conversion Factor (dB)	Corrected Reading EIRP (dBm)	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	5635.32	-68.26	Pk	34.4	-15.7	11.8	-37.76	-27	-10.76	354	160	V
1	5725	-70.15	Pk	34.6	-15.9	11.8	-39.65	27	-66.65	354	160	V

Pk - Peak detector

BANDEDGE (HIGH CHANNEL)**HORIZONTAL RESULT**

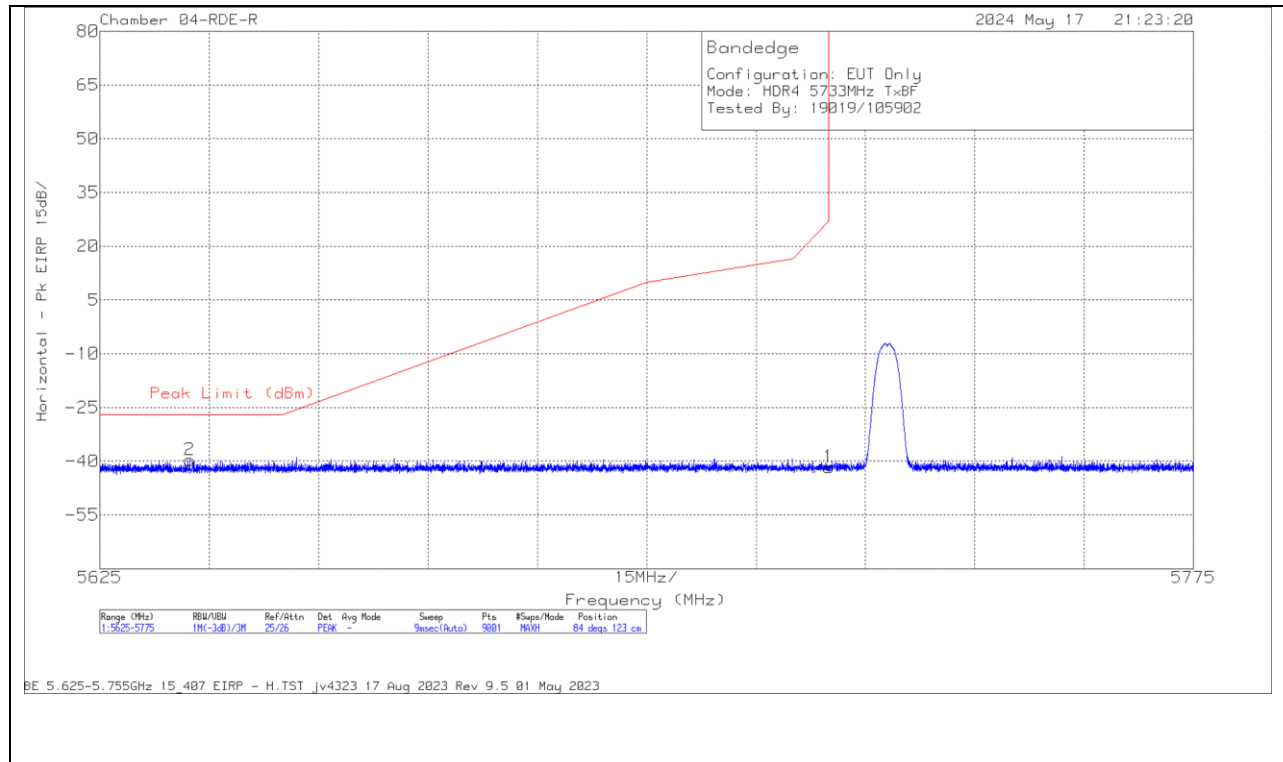
Marker	Frequency (MHz)	Meter Reading (dBm)	Det	200896 ACF(dB/m)	Amp/Cbl (dB)	Conversion Factor (dB)	Corrected Reading EIRP (dBm)	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5850	-70.48	Pk	35	-15.7	11.8	-39.38	27	-66.38	18	128	H
2	5961.56	-67.85	Pk	35.2	-15.8	11.8	-36.65	-27	-9.65	18	128	H

Pk - Peak detector

VERTICAL RESULT

Marker	Frequency (MHz)	Meter Reading (dBm)	Det	200896 ACF(dB/m)	Amp/Cbl (dB)	Conversion Factor (dB)	Corrected Reading EIRP (dBm)	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5850	-70.54	Pk	35	-15.7	11.8	-39.44	27	-66.44	359	114	V
2	5948.793	-67.84	Pk	35.2	-15.7	11.8	-36.54	-27	-9.54	359	114	V

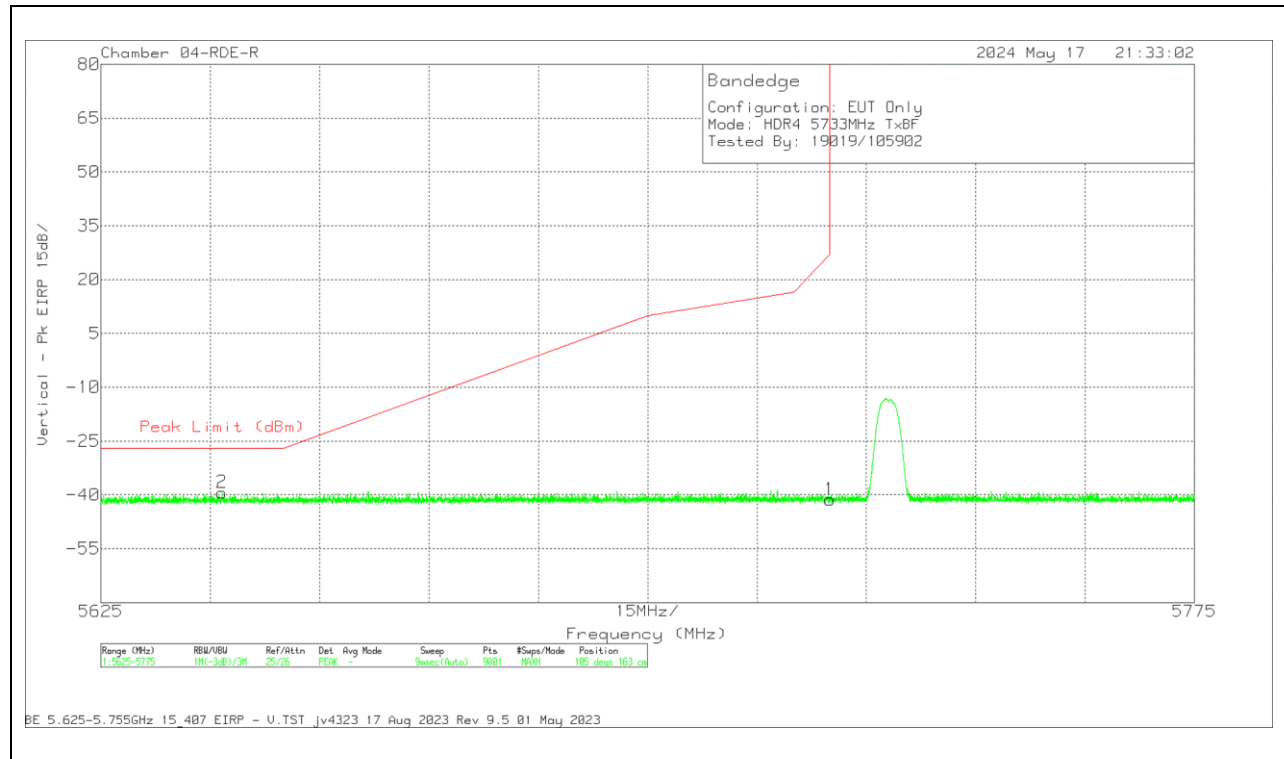
Pk - Peak detector

2TX Antenna 6 + Antenna 5 TX BF MODE**BANDEDGE (LOW CHANNEL)****HORIZONTAL RESULT**

Marker	Frequency (MHz)	Meter Reading (dBm)	Det	41112 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	5637.284	-49.29	Pk	34.8	11.8	-36.95	-39.64	-27	-12.64	84	123	H
1	5725	-51.53	Pk	34.9	11.8	-36.86	-41.69	27	-68.69	84	123	H

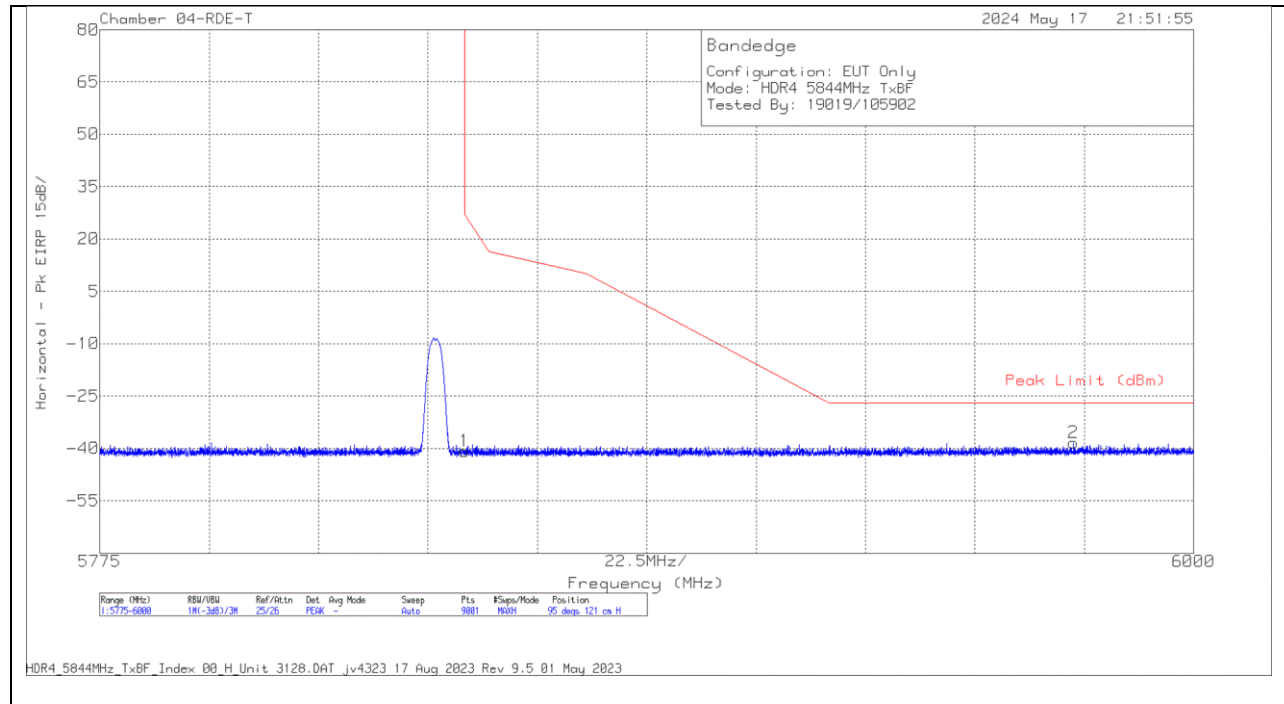
Pk - Peak detector

VERTICAL RESULT



Marker	Frequency (MHz)	Meter Reading (dBm)	Det	41112 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	5641.6	-49.01	Pk	34.8	11.8	-36.91	-39.32	-27	-12.32	105	163	V
1	5725	-51.09	Pk	34.9	11.8	-36.86	-41.25	27	-68.25	105	163	V

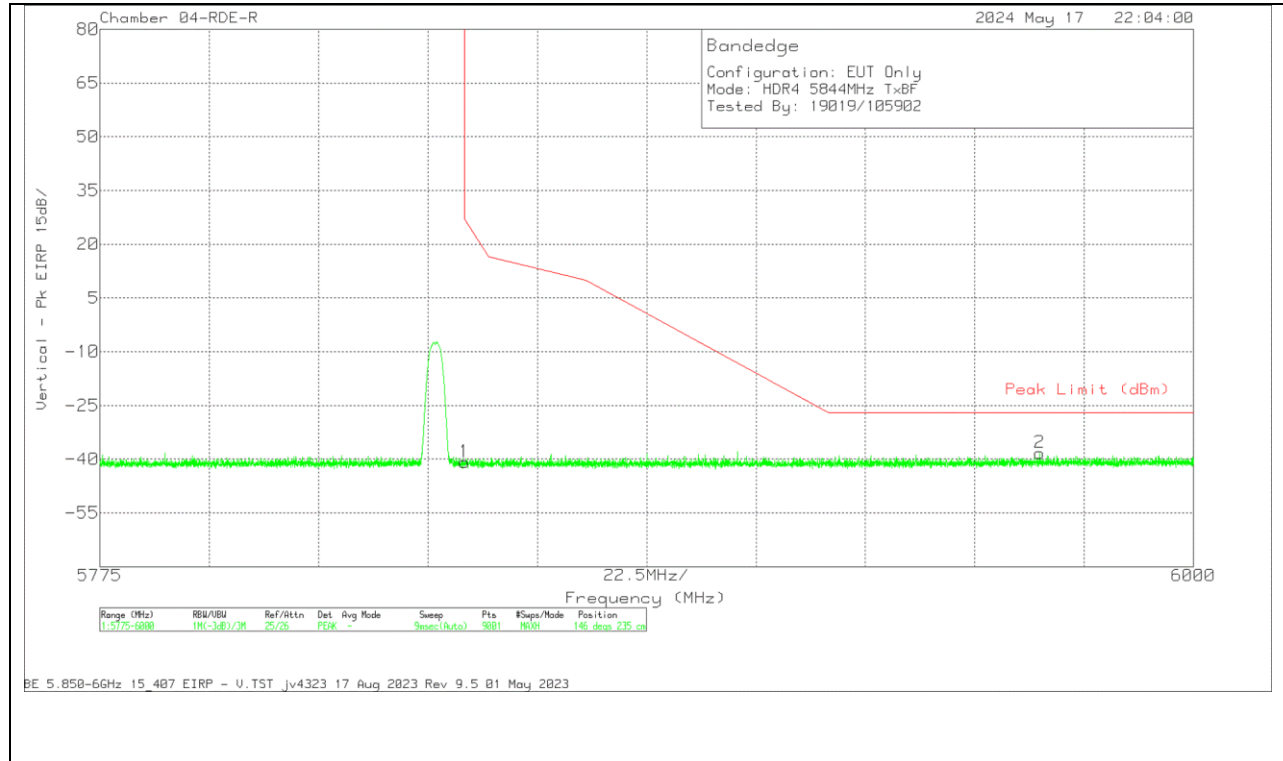
Pk - Peak detector

BANDEDGE (HIGH CHANNEL)**HORIZONTAL RESULT**

Marker	Frequency (MHz)	Meter Reading (dBm)	Det	41112 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	5850	-50.9	Pk	35.1	11.8	-35.39	-39.39	27	-66.39	95	121	H
2	5975.3	-48.76	Pk	35.2	11.8	-35.04	-36.8	-27	-9.8	95	121	H

Pk - Peak detector

VERTICAL RESULT

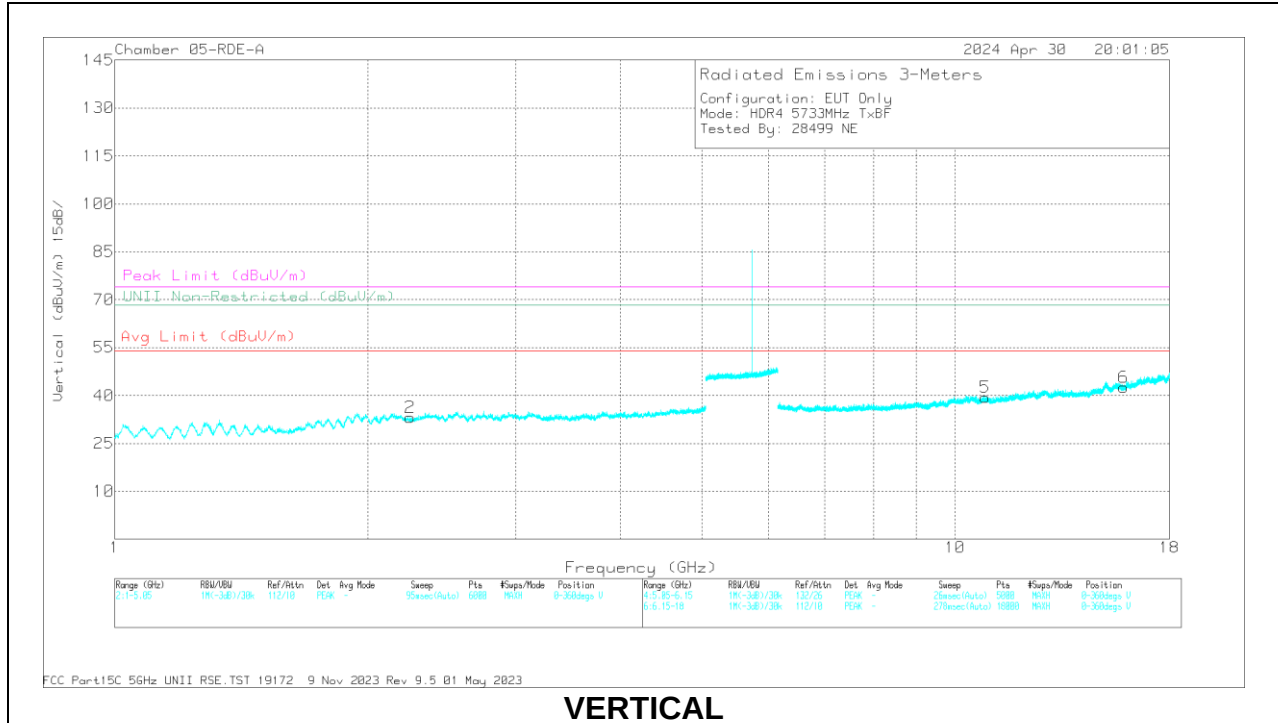
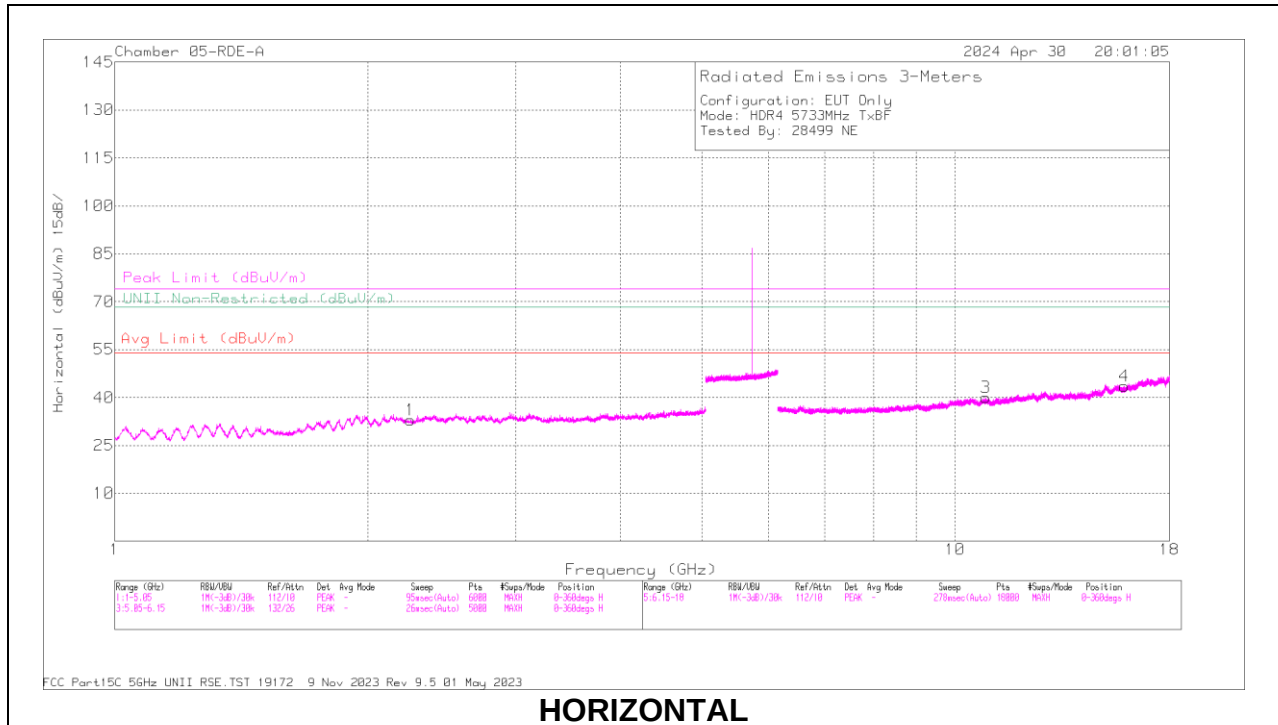


Marker	Frequency (MHz)	Meter Reading (dBm)	Det	41112 ACF (dB/m)	Conversion Factor (dB)	Gain/Loss (dB)	Corrected Reading EIRP (dBm)	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5850	-50.96	Pk	35.1	11.8	-36.73	-40.79	27	-67.79	146	235	V
2	5968.375	-48.52	Pk	35.2	11.8	-36.69	-38.21	-27	-11.21	146	235	V

Pk - Peak detector

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

LOW CHANNEL



DATA:

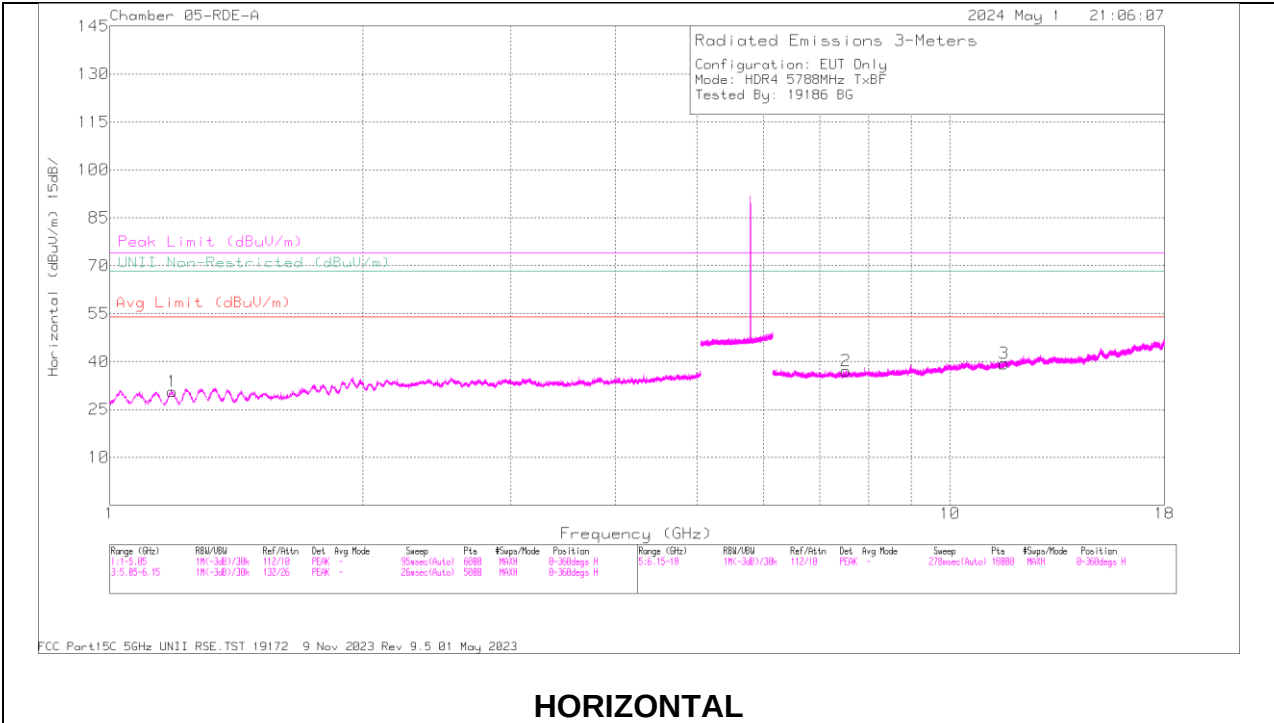
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	80403 ACF 3m (dB/m)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.249607	60.24	PK-U	31.7	-49.06	42.88	-	-	74	-31.12	145	108	H
1	* 2.248379	48.64	ADR	31.7	-49	31.34	54	-22.66	-	-	145	108	H
2	* 2.244418	59.99	PK-U	31.7	-49	42.69	-	-	74	-31.31	94	130	V
2	* 2.245029	48.65	ADR	31.7	-49	31.35	54	-22.65	-	-	94	130	V
3	* 10.88484	54.41	PK-U	37.9	-43.1	49.21	-	-	74	-24.79	282	226	H
3	* 10.886259	42.62	ADR	37.9	-43	37.52	54	-16.48	-	-	282	226	H
4	* 15.896949	52.39	PK-U	40.7	-40.51	52.58	-	-	74	-21.42	305	322	H
4	* 15.896771	40.86	ADR	40.7	-40.52	41.04	54	-12.96	-	-	305	322	H
5	* 10.867877	54.27	PK-U	37.9	-43.4	48.77	-	-	74	-25.23	348	123	V
5	* 10.866947	43.14	ADR	37.9	-43.4	37.64	54	-16.36	-	-	348	123	V
6	* 15.87546	52.64	PK-U	40.7	-40.5	52.84	-	-	74	-21.16	162	192	V
6	* 15.875745	40.94	ADR	40.7	-40.5	41.14	54	-12.86	-	-	162	192	V

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

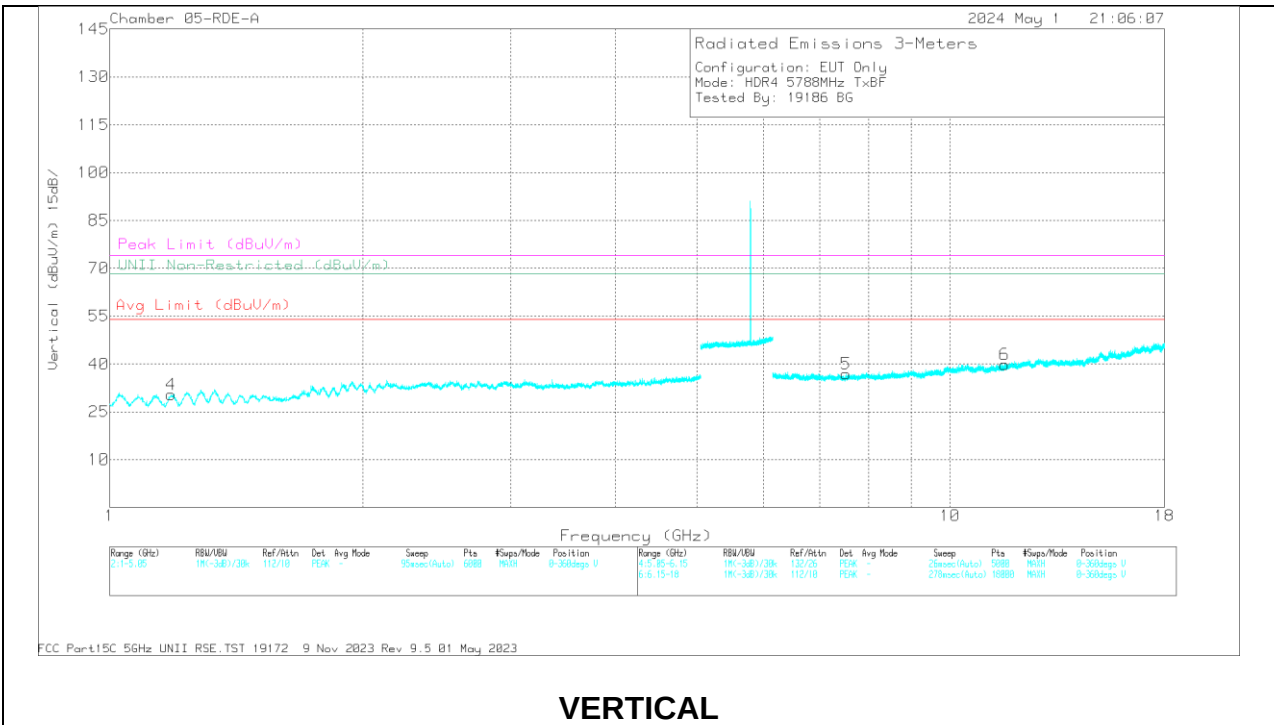
PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

MID CHANNEL



HORIZONTAL



VERTICAL

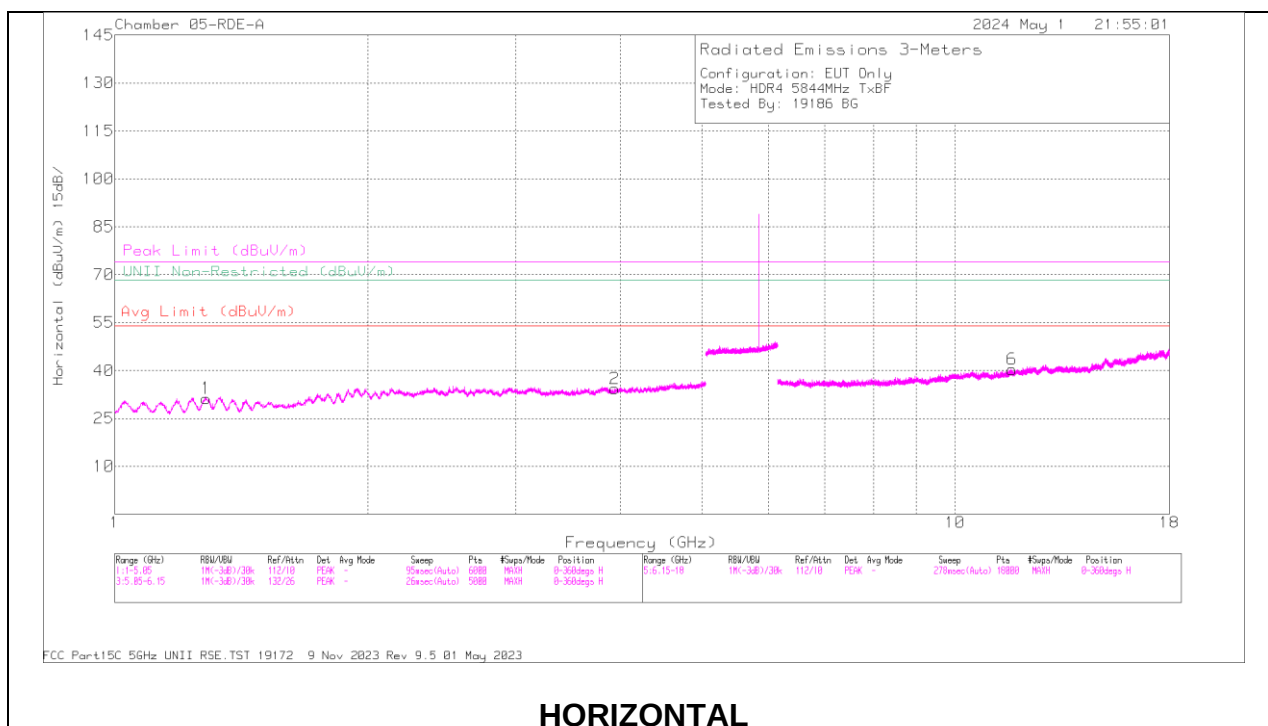
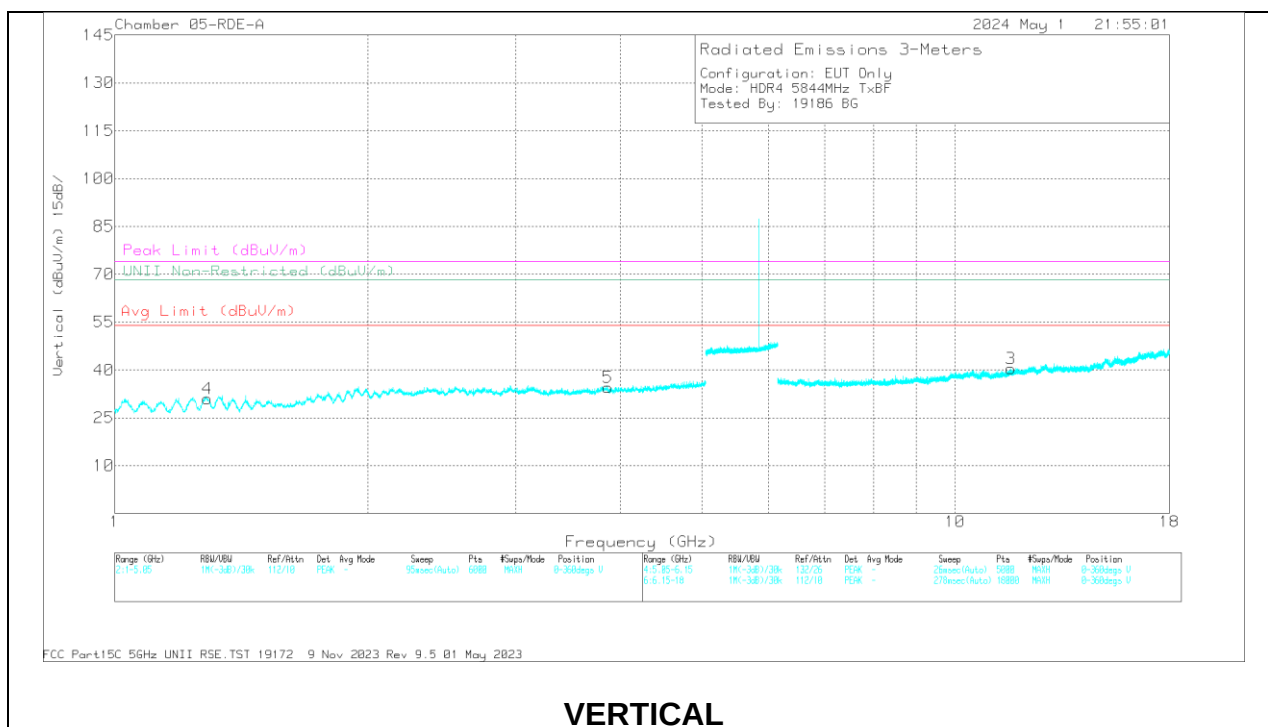
DATA:

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	80403 ACF 3m (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	* 1.18514	62.48	PK-U	28.2	-49.9	40.78	-	-	74	-33.22	82	158	H
1	* 1.187604	50.78	ADR	28.2	-49.9	29.08	54	-24.92	-	-	82	158	H
4	* 1.185307	62.36	PK-U	28.2	-49.9	40.66	-	-	74	-33.34	144	145	V
4	* 1.185495	50.99	ADR	28.2	-49.9	29.29	54	-24.71	-	-	144	145	V
2	* 7.518815	56.6	PK-U	35.7	-45.52	46.78	-	-	74	-27.22	196	271	H
2	* 7.519176	44.48	ADR	35.7	-45.5	34.68	54	-19.32	-	-	196	271	H
3	* 11.586848	53.7	PK-U	38.3	-42.4	49.6	-	-	74	-24.4	232	296	H
3	* 11.588382	42.13	ADR	38.3	-42.4	38.03	54	-15.97	-	-	232	296	H
5	* 7.519266	55.75	PK-U	35.7	-45.5	45.95	-	-	74	-28.05	310	374	V
5	* 7.520023	44.67	ADR	35.7	-45.5	34.87	54	-19.13	-	-	310	374	V
6	* 11.614894	53.17	PK-U	38.4	-42.2	49.37	-	-	74	-24.63	282	191	V
6	* 11.61375	41.63	ADR	38.4	-42.23	37.8	54	-16.2	-	-	282	191	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**

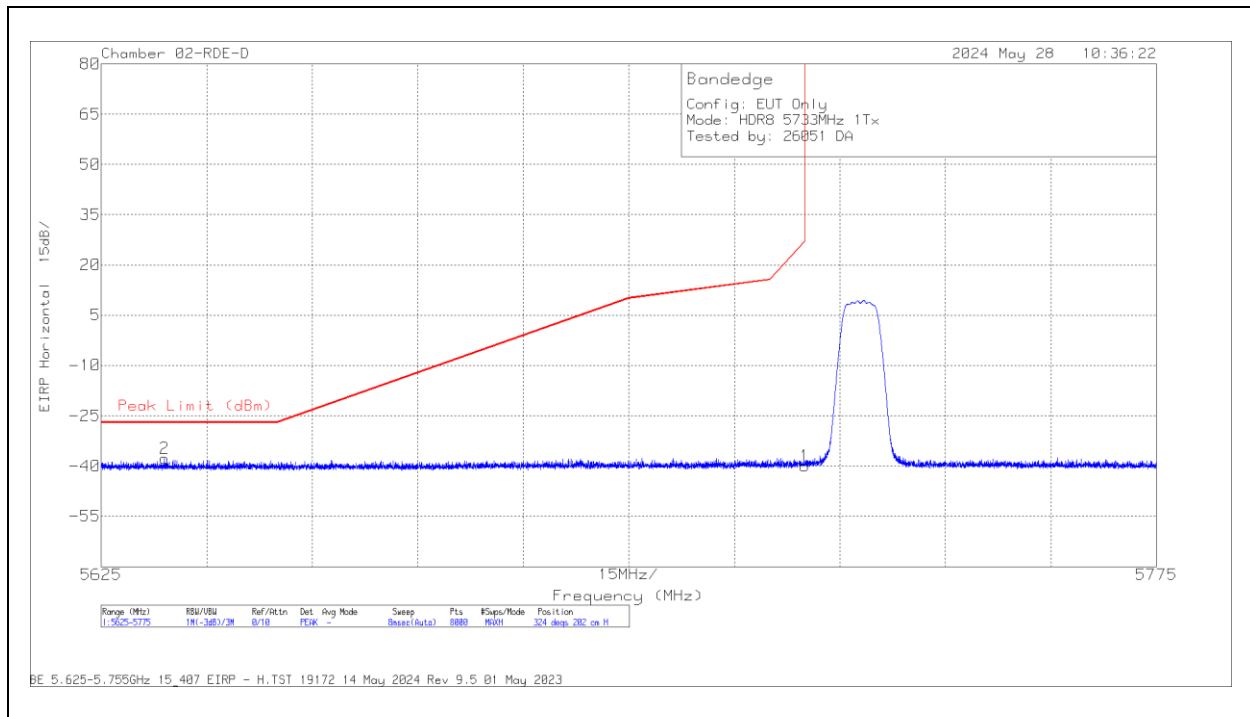
DATA:

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	80403 ACF 3m (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	* 1.28465	62.69	PK-U	28.8	-49.8	41.69	-	-	74	-32.31	219	208	H
1	* 1.284138	51.29	ADR	28.8	-49.8	30.29	54	-23.71	-	-	219	208	H
2	* 3.939964	57.24	PK-U	33.6	-46.8	44.04	-	-	74	-29.96	59	244	H
2	* 3.939838	45.45	ADR	33.6	-46.8	32.25	54	-21.75	-	-	59	244	H
4	* 1.286988	62.87	PK-U	28.8	-49.8	41.87	-	-	74	-32.13	277	299	V
4	* 1.287474	50.83	ADR	28.8	-49.8	29.83	54	-24.17	-	-	277	299	V
5	* 3.861371	56.82	PK-U	33.5	-46.1	44.22	-	-	74	-29.78	57	101	V
5	* 3.860538	45.15	ADR	33.5	-46.1	32.55	54	-21.45	-	-	57	101	V
6	* 11.688742	53.46	PK-U	38.5	-42.27	49.69	-	-	74	-24.31	233	102	H
6	* 11.688082	41.73	ADR	38.5	-42.21	38.02	54	-15.98	-	-	233	102	H
3	* 11.645089	53.48	PK-U	38.4	-42.3	49.58	-	-	74	-24.42	2	252	V
3	* 11.645638	41.82	ADR	38.4	-42.3	37.92	54	-16.08	-	-	2	252	V

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

PK-U - U-NII: Maximum Peak

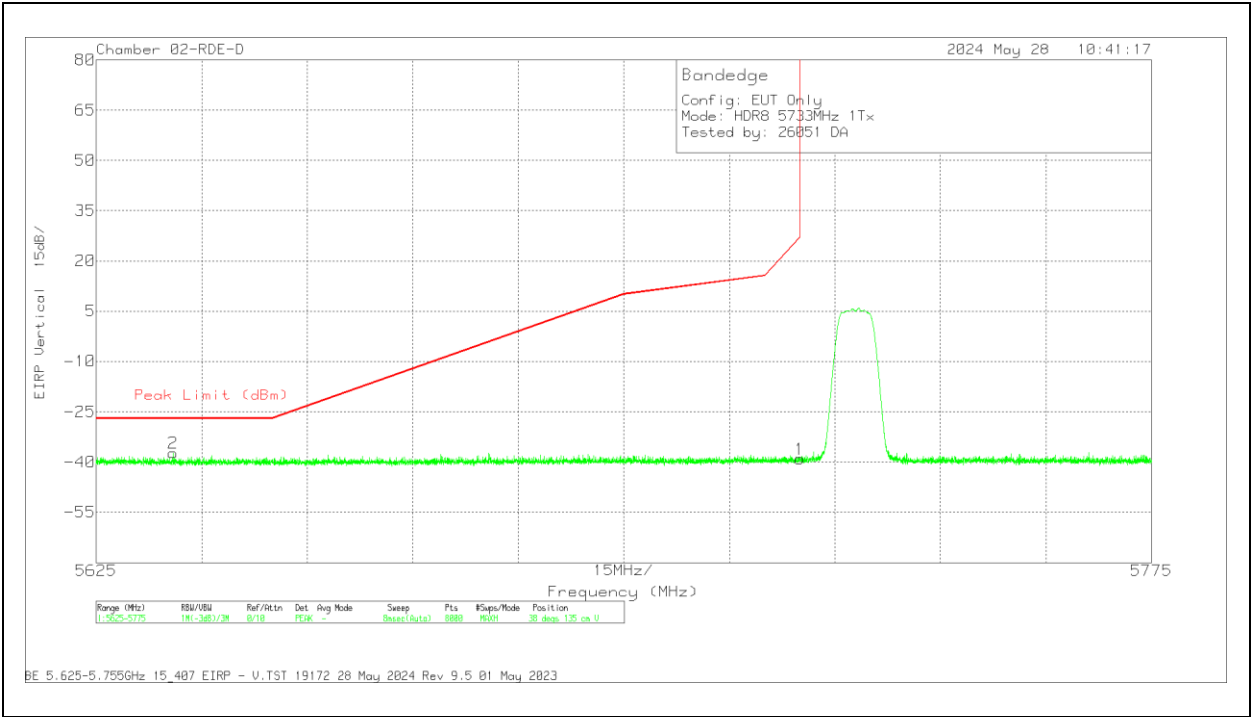
ADR - U-NII AD primary method, RMS average

10.1.21. HDR8, HIGH POWER UNII-3 BANDEDGE**ANT 6****BANDEDGE (LOW CHANNEL)****HORIZONTAL RESULT**

Marker	Frequency (MHz)	Meter Reading (dBm)	Det	200896 ACF(dB/m)	Amp/Cbl (dB)	Conversion Factor (dB)	Corrected Reading EIRP (dBm)	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	5634.02	-68.07	Pk	34.4	-15.8	11.8	-37.67	-27	-10.67	324	202	H
1	5725	-70.42	Pk	34.6	-15.9	11.8	-39.92	27	-66.92	324	202	H

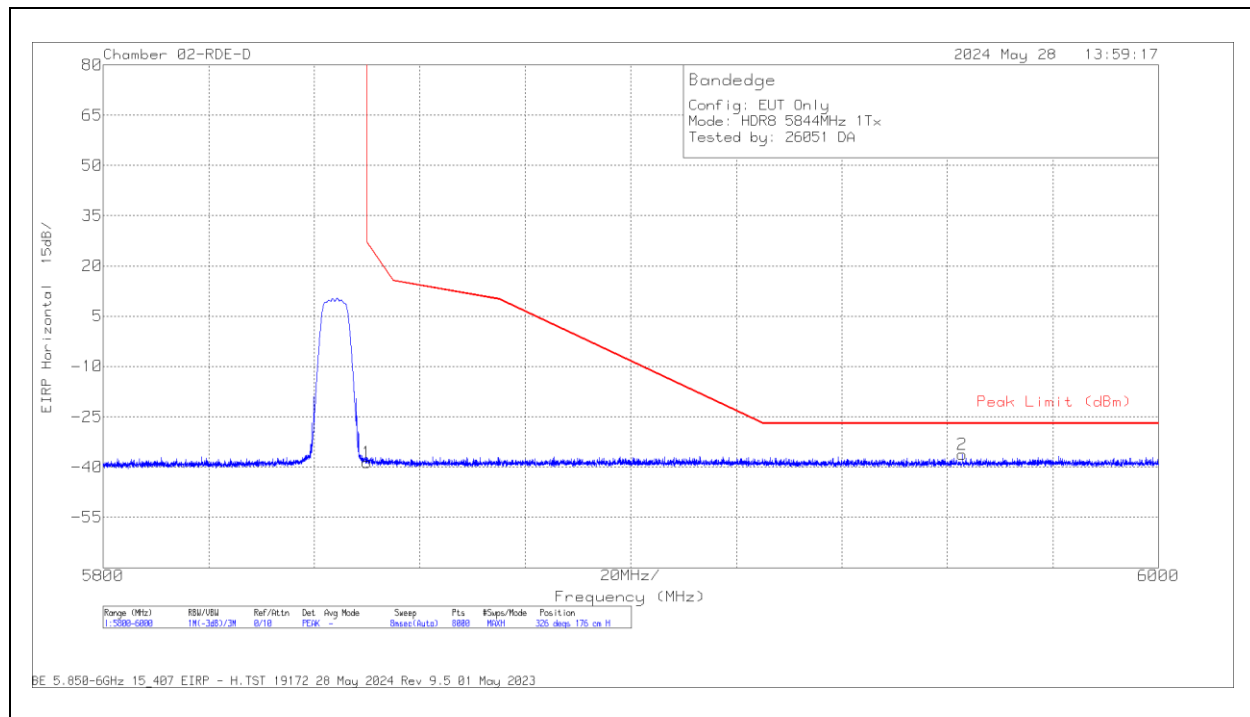
Pk - Peak detector

VERTICAL RESULT



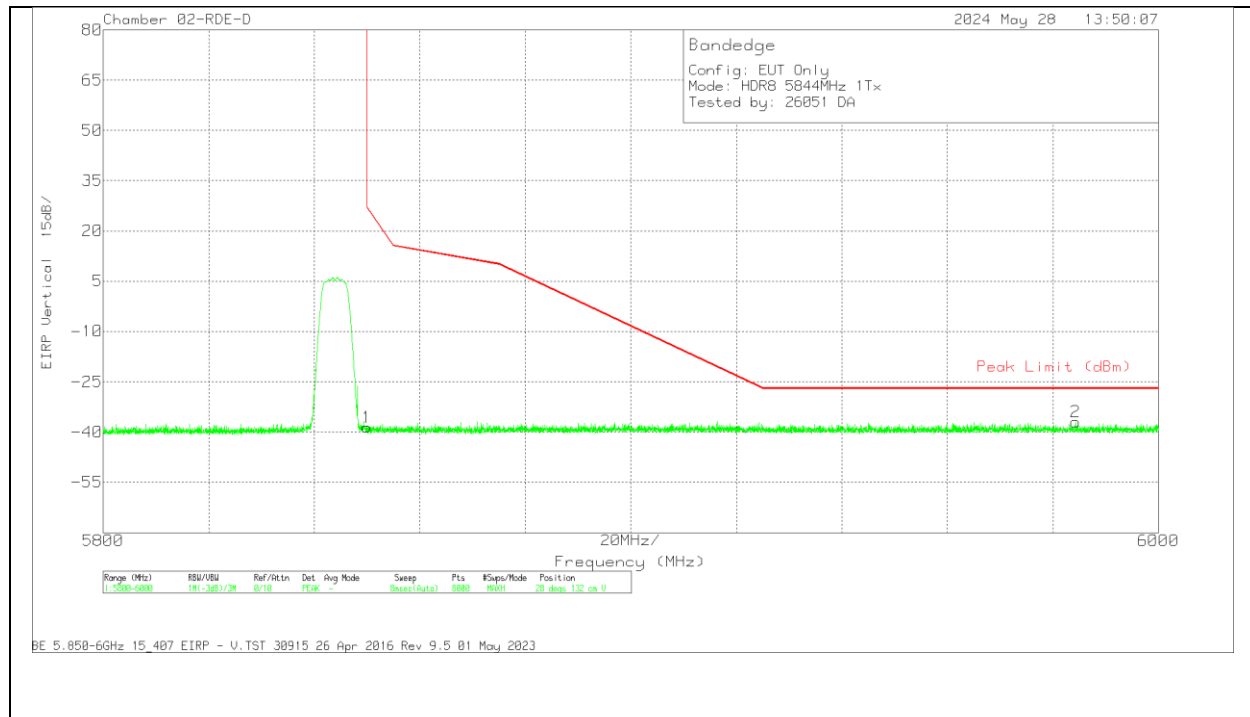
Marker	Frequency (MHz)	Meter Reading (dBm)	Det	200896 ACF(dB/m)	AmplCbl (dB)	Conversion Factor (dB)	Corrected Reading EIRP (dBm)	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	5635.932	-67.65	Pk	34.4	-15.8	11.8	-37.25	-27	-10.25	38	135	V
1	5725	-69.61	Pk	34.6	-15.9	11.8	-39.11	27	-66.11	38	135	V

Pk - Peak detector

BANDEGE (HIGH CHANNEL)**HORIZONTAL RESULT**

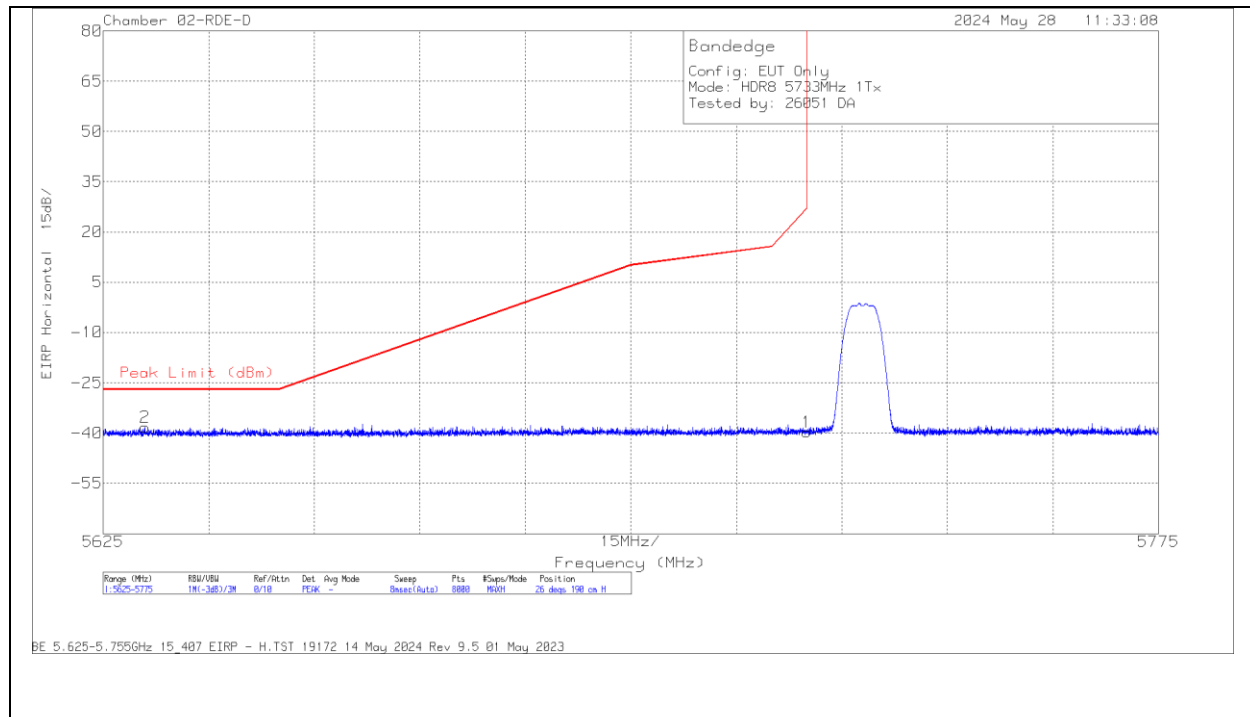
Marker	Frequency (MHz)	Meter Reading (dBm)	Det	200896 ACF(dB/m)	Amp/Cbl (dB)	Conversion Factor (dB)	Corrected Reading EIRP (dBm)	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5850	-69.7	Pk	35	-15.7	11.8	-38.6	27	-65.6	326	176	H
2	5962.795	-67.37	Pk	35.2	-15.8	11.8	-36.17	-27	-9.17	326	176	H

Pk - Peak detector

VERTICAL RESULT

Marker	Frequency (MHz)	Meter Reading (dBm)	Det	200896 ACF(dB/m)	Ampl/Cbl (dB)	Conversion Factor (dB)	Corrected Reading EIRP (dBm)	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5850	-69.66	Pk	35	-15.7	11.8	-38.56	27	-65.56	28	132	V
2	5984.272	-68.18	Pk	35.3	-15.9	11.8	-36.98	-27	-9.98	28	132	V

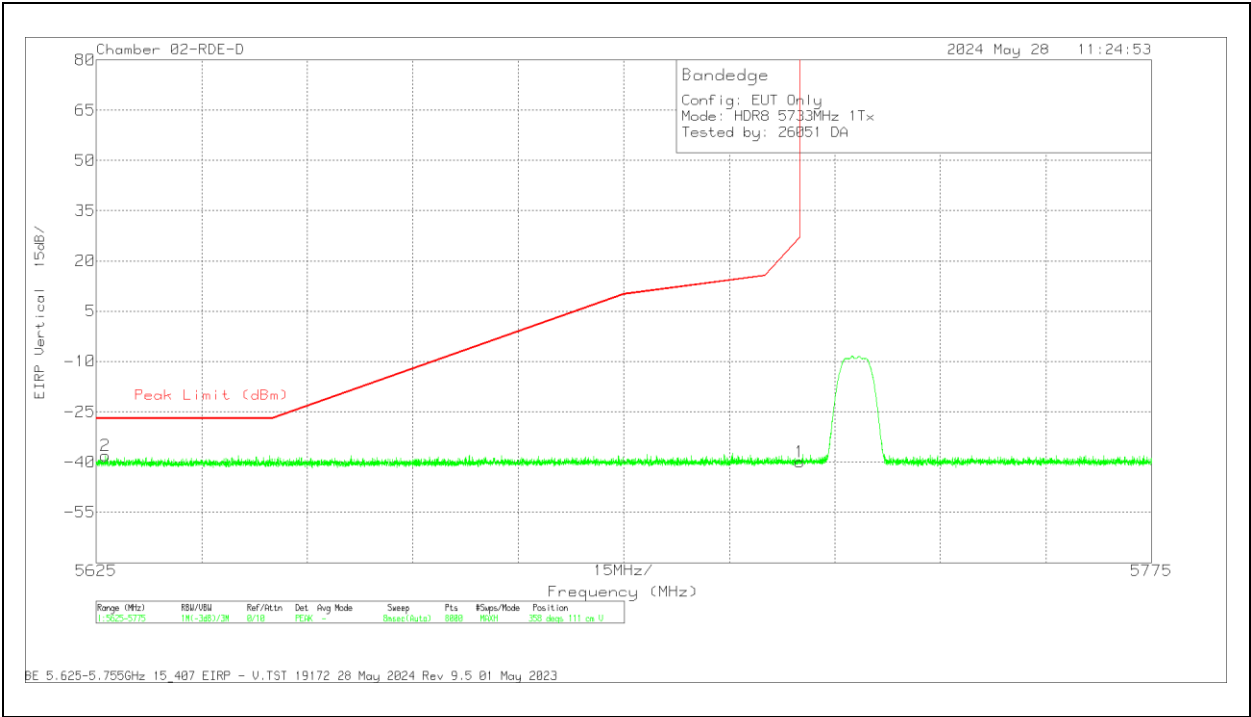
Pk - Peak detector

ANT 5**BANDEDGE (LOW CHANNEL)****HORIZONTAL RESULT**

Marker	Frequency (MHz)	Meter Reading (dBm)	Det	200896 ACF(dB/m)	Amp/Cbl (dB)	Conversion Factor (dB)	Corrected Reading EIRP (dBm)	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	5630.944	-68.83	Pk	34.4	-15.7	11.8	-38.33	-27	-11.33	26	190	H
1	5725	-70.18	PK	34.6	-15.9	11.8	-39.68	27	-66.68	26	190	H

Pk - Peak detector

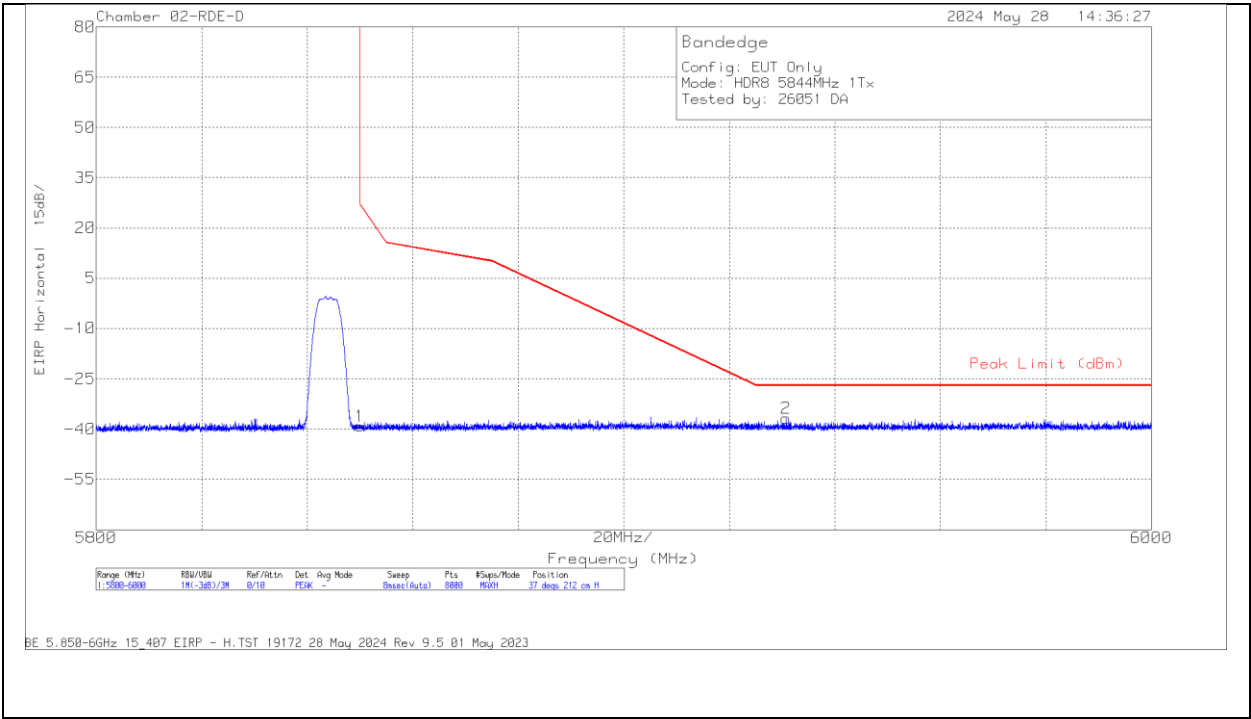
VERTICAL RESULT



Marker	Frequency (MHz)	Meter Reading (dBm)	Det	200896 ACF(dB/m)	AmplCbl (dB)	Conversion Factor (dB)	Corrected Reading EIRP (dBm)	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	5626.331	-68.61	Pk	34.4	-15.6	11.8	-38.01	-27	-11.01	358	111	V
1	5725	-70.51	Pk	34.6	-15.9	11.8	-40.01	27	-67.01	358	111	V

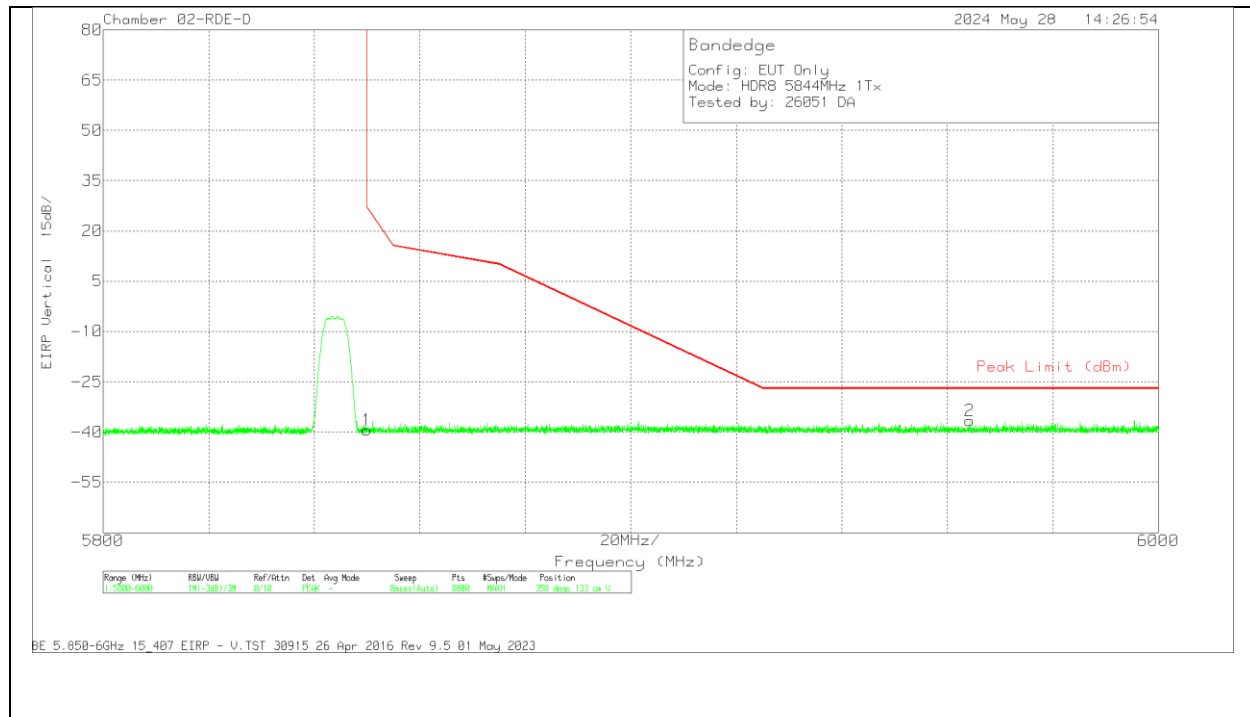
Pk - Peak detector

BANDEDGE (HIGH CHANNEL)
HORIZONTAL RESULT



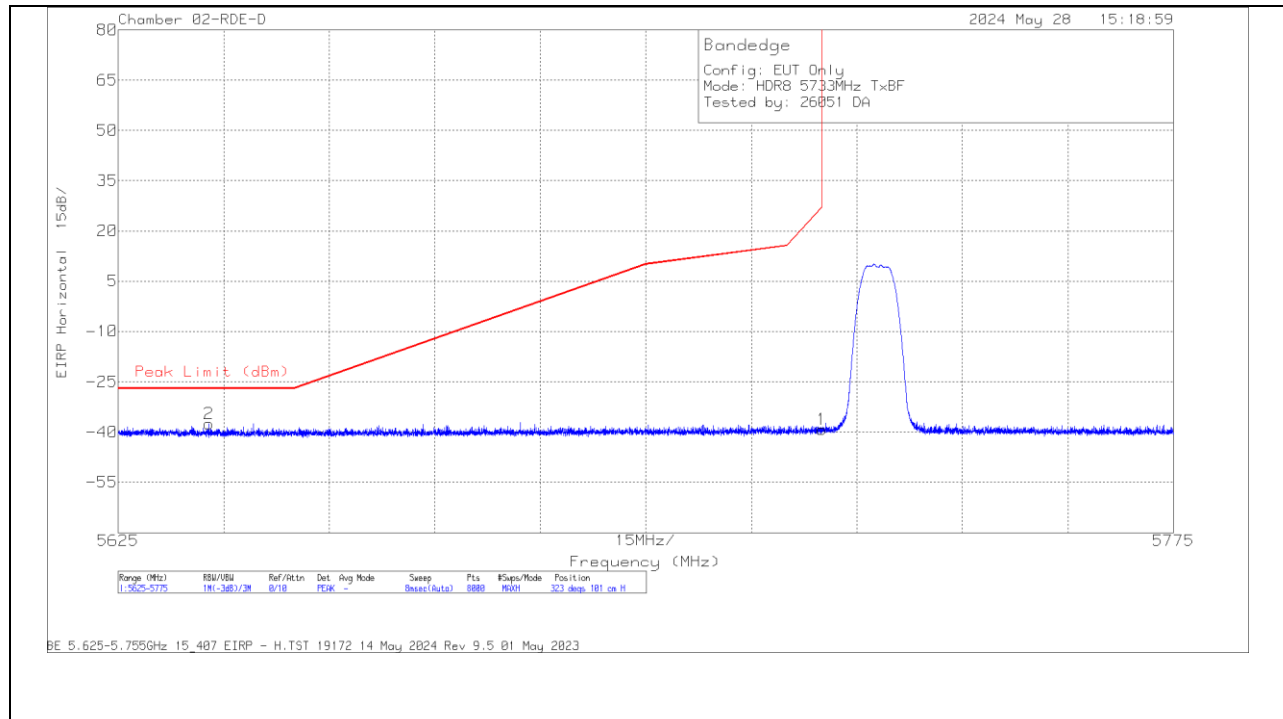
Marker	Frequency (MHz)	Meter Reading (dBm)	Det	200896 ACF(dB/m)	Amp/Cbl (dB)	Conversion Factor (dB)	Corrected Reading EIRP (dBm)	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5850	-70.22	Pk	35	-15.7	11.8	-39.12	27	-66.12	37	212	H
2	5930.716	-68.08	Pk	35.2	-15.7	11.8	-36.78	-27	-9.78	37	212	H

Pk - Peak detector

VERTICAL RESULT

Marker	Frequency (MHz)	Meter Reading (dBm)	Det	200896 ACF(dB/m)	AmplCbl (dB)	Conversion Factor (dB)	Corrected Reading EIRP (dBm)	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5850	-70.48	Pk	35	-15.7	11.8	-39.38	27	-66.38	358	133	V
2	5964.295	-67.84	Pk	35.2	-15.8	11.8	-36.64	-27	-9.64	358	133	V

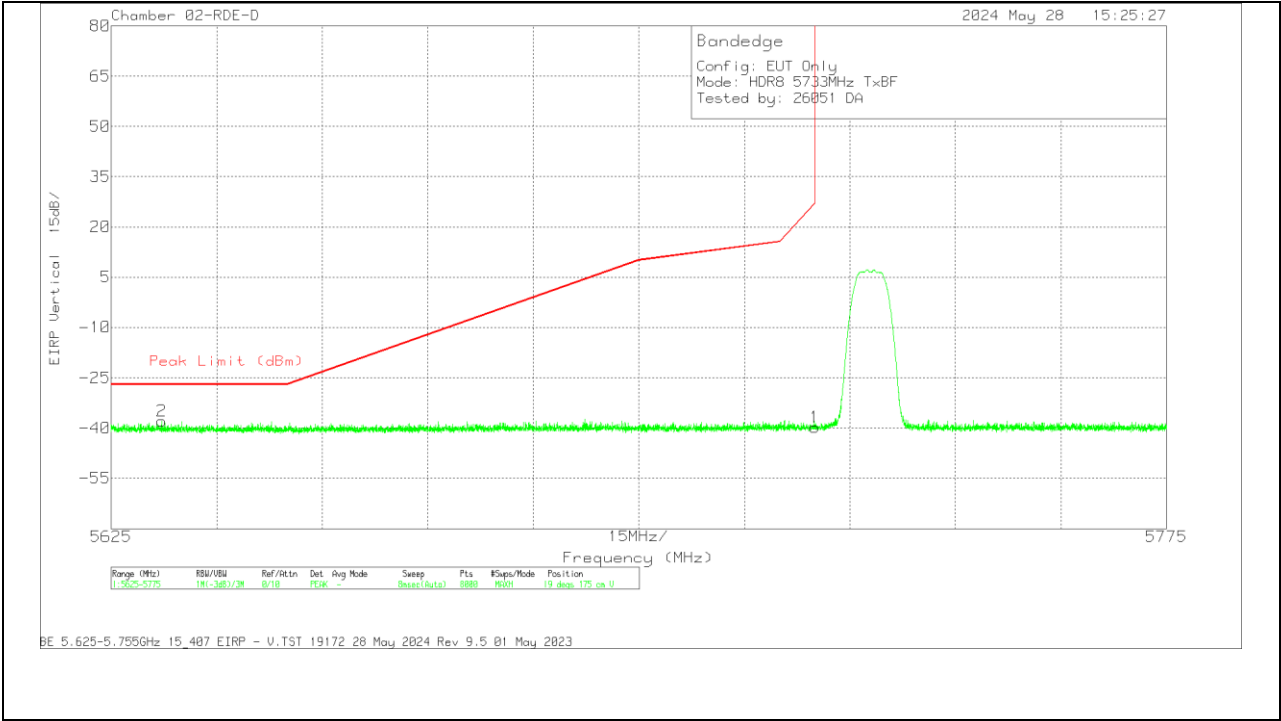
Pk - Peak detector

2TX Antenna 6 + Antenna 5 TXBF MODE**BANDEDGE (LOW CHANNEL)****HORIZONTAL RESULT**

Marker	Frequency (MHz)	Meter Reading (dBm)	Det	200896 ACF(dB/m)	Amp/Cbl (dB)	Conversion Factor (dB)	Corrected Reading EIRP (dBm)	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	5637.92	-67.91	Pk	34.4	-15.8	11.8	-37.51	-27	-10.51	323	101	H
1	5725	-69.64	Pk	34.6	-15.9	11.8	-39.14	27	-66.14	323	101	H

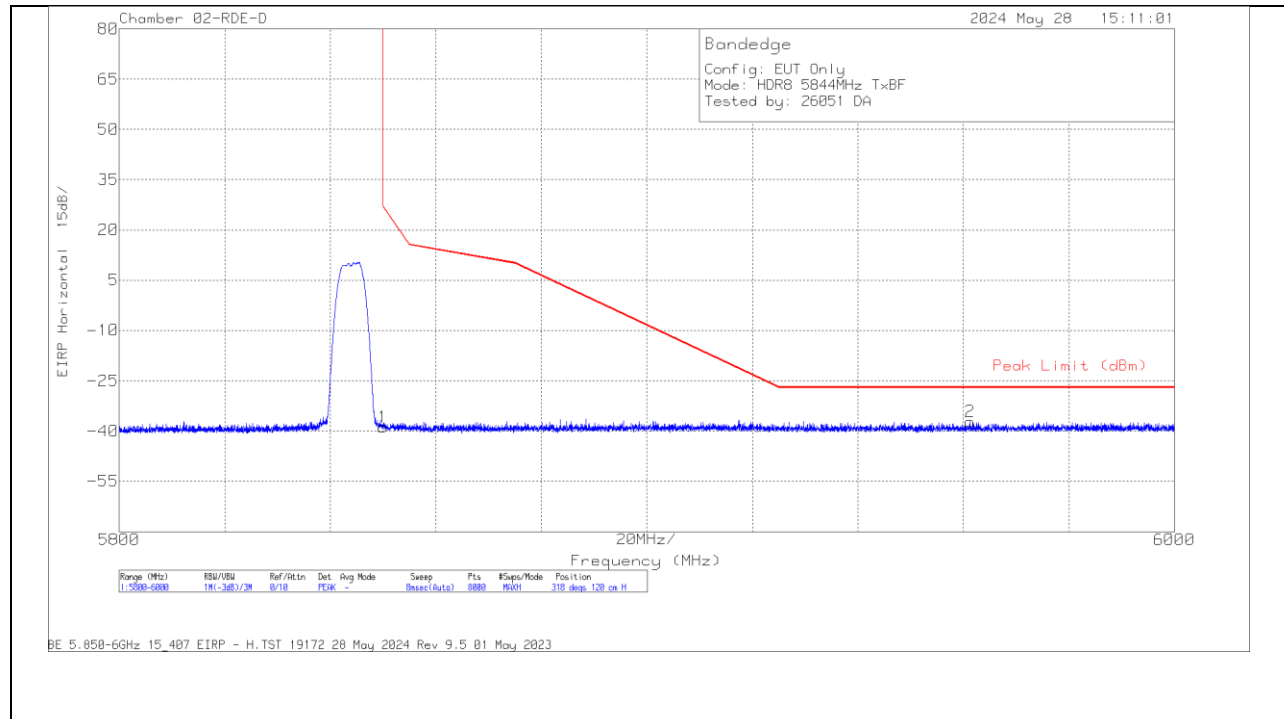
Pk - Peak detector

VERTICAL RESULT



Marker	Frequency (MHz)	Meter Reading (dBm)	Det	200896 ACF(dB/m)	Ampl/Cbl (dB)	Conversion Factor (dB)	Corrected Reading EIRP (dBm)	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	5632.182	-68.35	Pk	34.4	-15.7	11.8	-37.85	-27	-10.85	19	175	V
1	5725	-70.22	Pk	34.6	-15.9	11.8	-39.72	27	-66.72	19	175	V

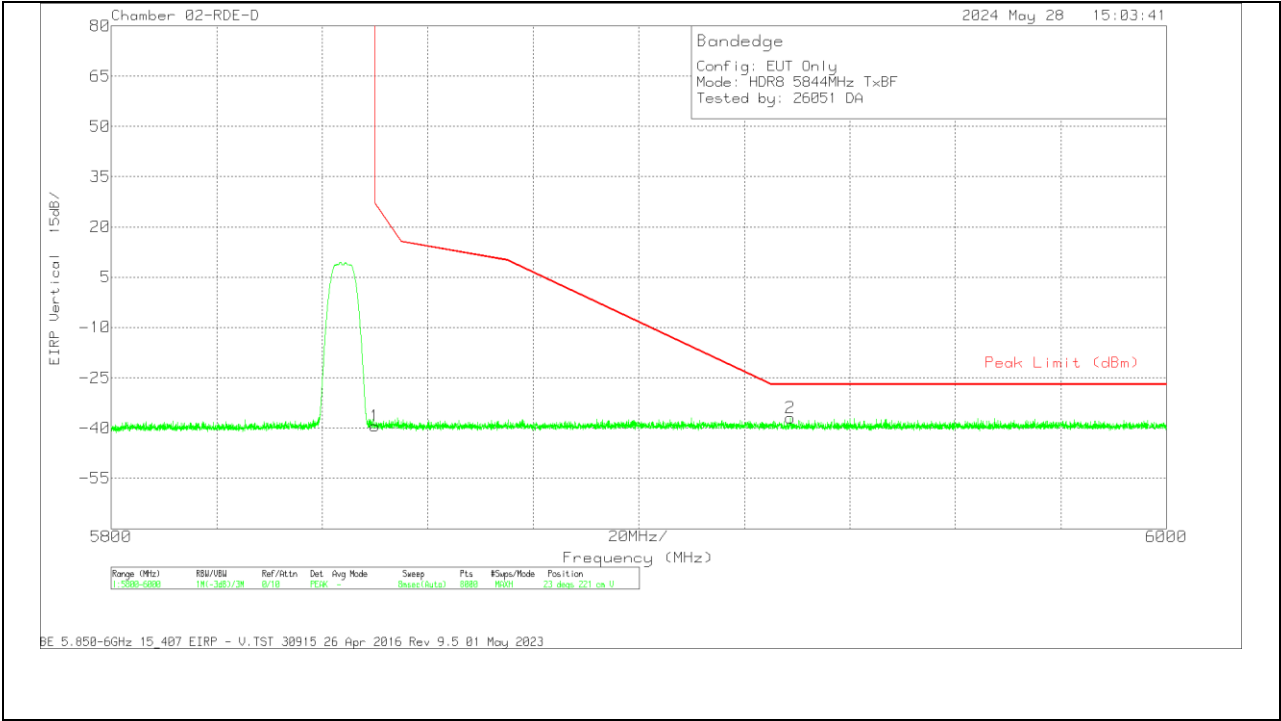
Pk - Peak detector

BANDEDGE (HIGH CHANNEL)**HORIZONTAL RESULT**

Marker	Frequency (MHz)	Meter Reading (dBm)	Det	200896 ACF(dB/m)	Amp/Cbl (dB)	Conversion Factor (dB)	Corrected Reading EIRP (dBm)	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5850	-69.88	Pk	35	-15.7	11.8	-38.78	27	-65.78	318	120	H
2	5961.219	-68.33	Pk	35.2	-15.8	11.8	-37.13	-27	-10.13	318	120	H

Pk - Peak detector

VERTICAL RESULT

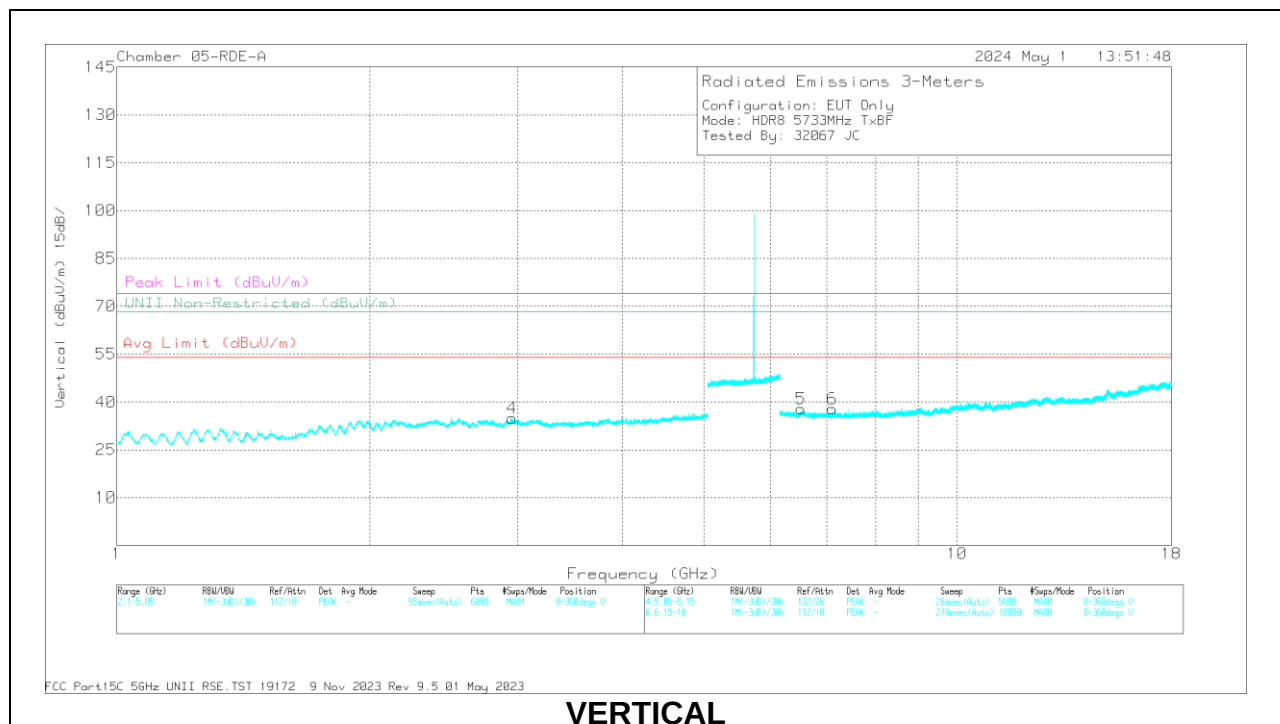
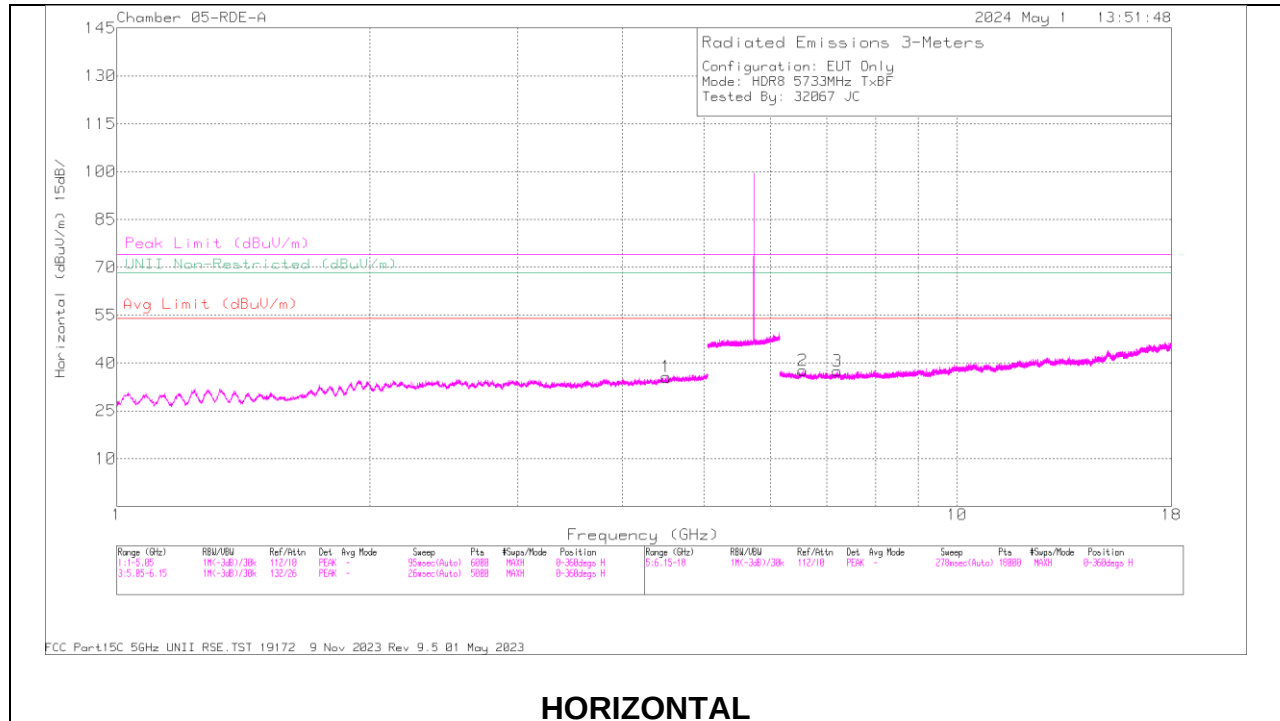


Marker	Frequency (MHz)	Meter Reading (dBm)	Det	200896 ACF(dB/m)	Ampl/Cbl (dB)	Conversion Factor (dB)	Corrected Reading EIRP (dBm)	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5850	-70.41	Pk	35	-15.7	11.8	-39.31	27	-66.31	23	221	V
2	5928.765	-68.2	Pk	35.2	-15.7	11.8	-36.9	-27	-9.9	23	221	V

Pk - Peak detector

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

LOW CHANNEL



DATA:

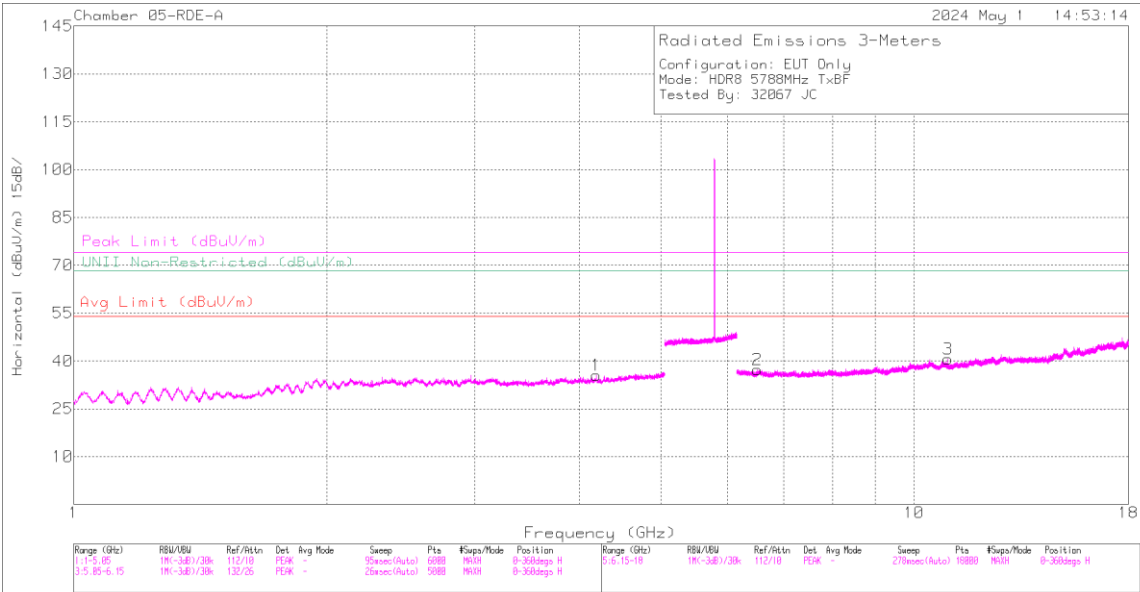
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	80403 ACF 3m (dB/m)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	UNII Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 4.506457	57.49	PK-U	34.2	-46.9	44.79	-	-	74	-29.21	-	-	226	249	H
	* 4.506815	46.02	ADR	34.2	-46.9	33.32	54	-20.68	-	-	-	-	226	249	H
4	2.956683	59.51	PK-U	32.9	-47.9	44.51	-	-	-	-	68.2	-23.69	0	394	V
5	6.521606	56.27	PK-U	35.7	-44.94	47.03	-	-	-	-	68.2	-21.17	225	369	V
2	6.550883	55.7	PK-U	35.7	-44.5	46.9	-	-	-	-	68.2	-21.3	219	275	H
6	7.114468	56.08	PK-U	35.7	-45.45	46.33	-	-	-	-	68.2	-21.87	3	311	V
3	7.201682	56.13	PK-U	35.6	-45.2	46.53	-	-	-	-	68.2	-21.67	254	359	H

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

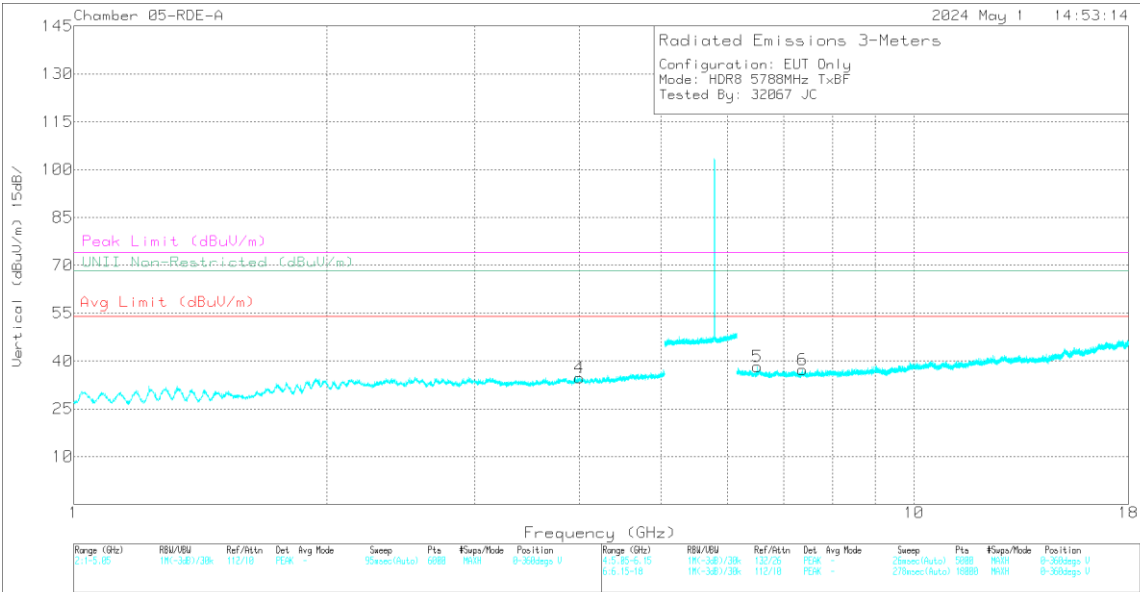
PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

MID CHANNEL



HORIZONTAL



VERTICAL

DATA:

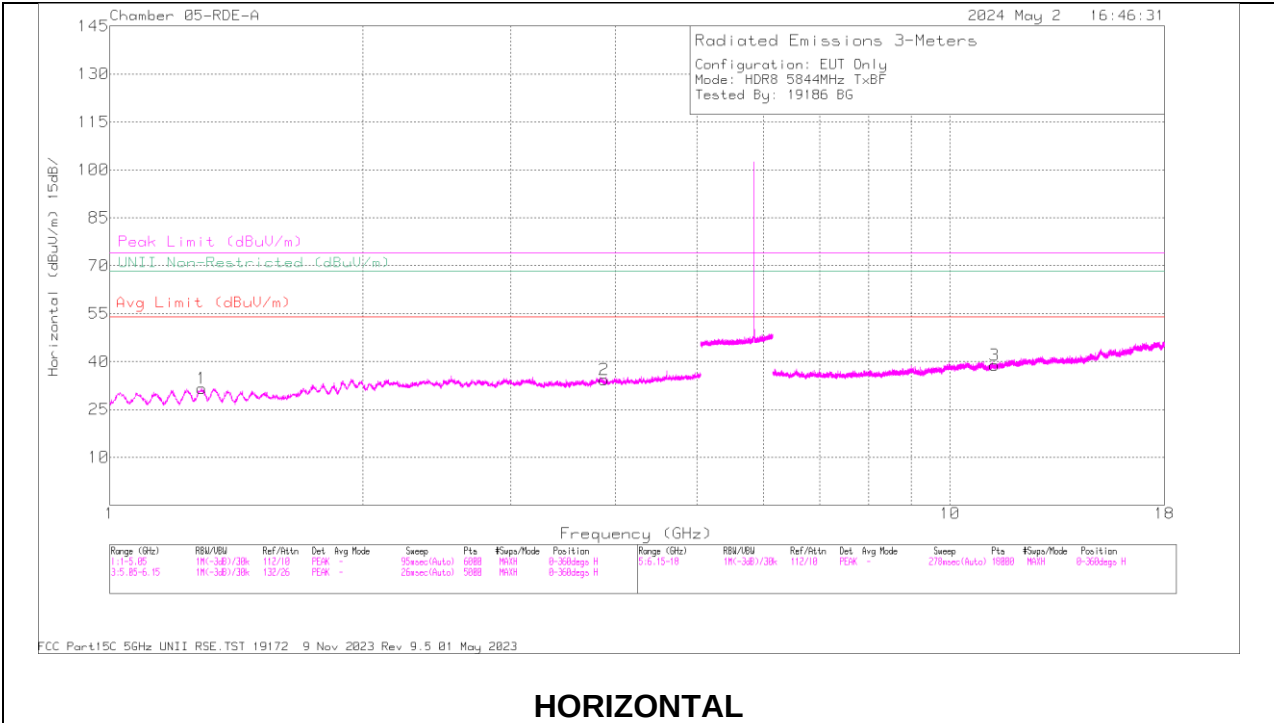
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	80403 ACF 3m (dB/m)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	UNII Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 4.18855	57.08	PK-U	33.7	-46.5	44.28	-	-	74	-29.72	-	-	199	336	H
	* 4.188217	45.61	ADR	33.7	-46.5	32.81	54	-21.19	-	-	-	-	199	336	H
4	* 3.998317	57.66	PK-U	33.6	-46.7	44.56	-	-	74	-29.44	-	-	17	281	V
	* 3.996218	45.88	ADR	33.6	-46.7	32.78	54	-21.22	-	-	-	-	17	281	V
3	* 10.973787	54.27	PK-U	37.9	-43.2	48.97	-	-	74	-25.03	-	-	39	298	H
	* 10.973324	42.17	ADR	37.9	-43.2	36.87	54	-17.13	-	-	-	-	39	298	H
6	* 7.373611	56.36	PK-U	35.6	-45.46	46.5	-	-	74	-27.5	-	-	223	389	V
5	6.510148	57.62	PK-U	35.7	-45.09	48.23	-	-	-	-	68.2	-19.97	248	191	V
2	6.512152	56.62	PK-U	35.7	-45.1	47.22	-	-	-	-	68.2	-20.98	248	238	H

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

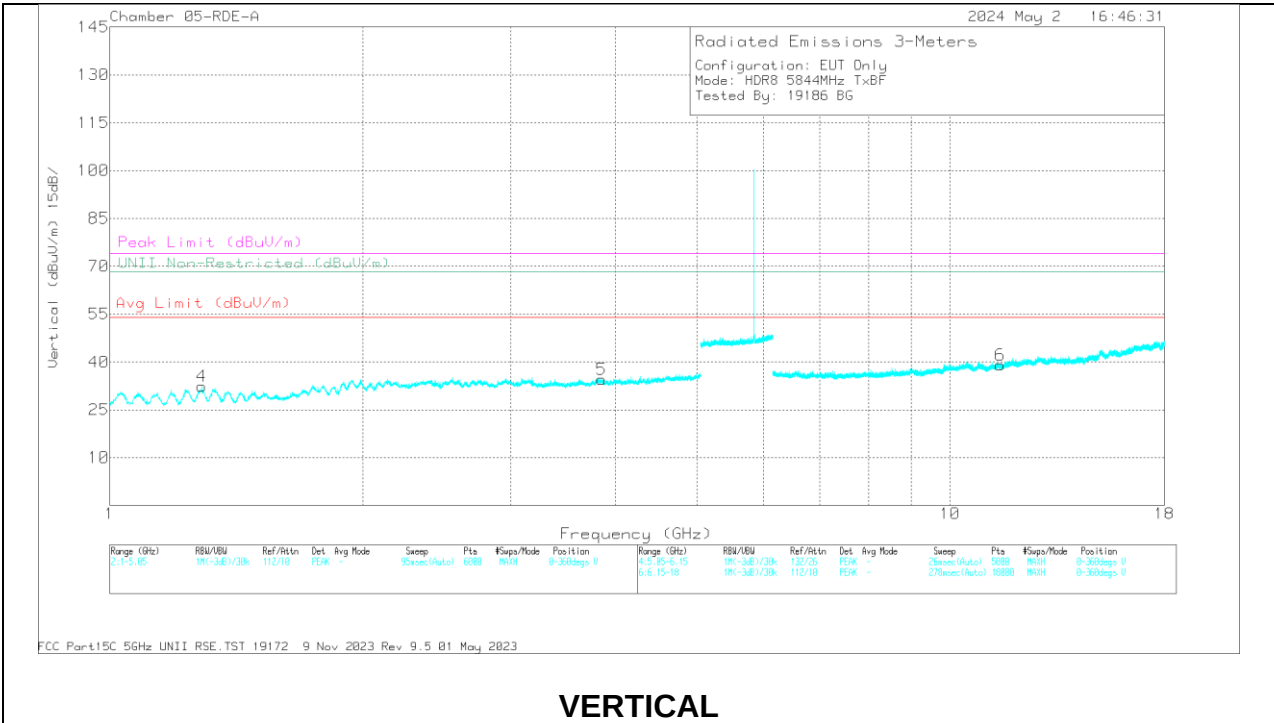
PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

HIGH CHANNEL



HORIZONTAL



VERTICAL

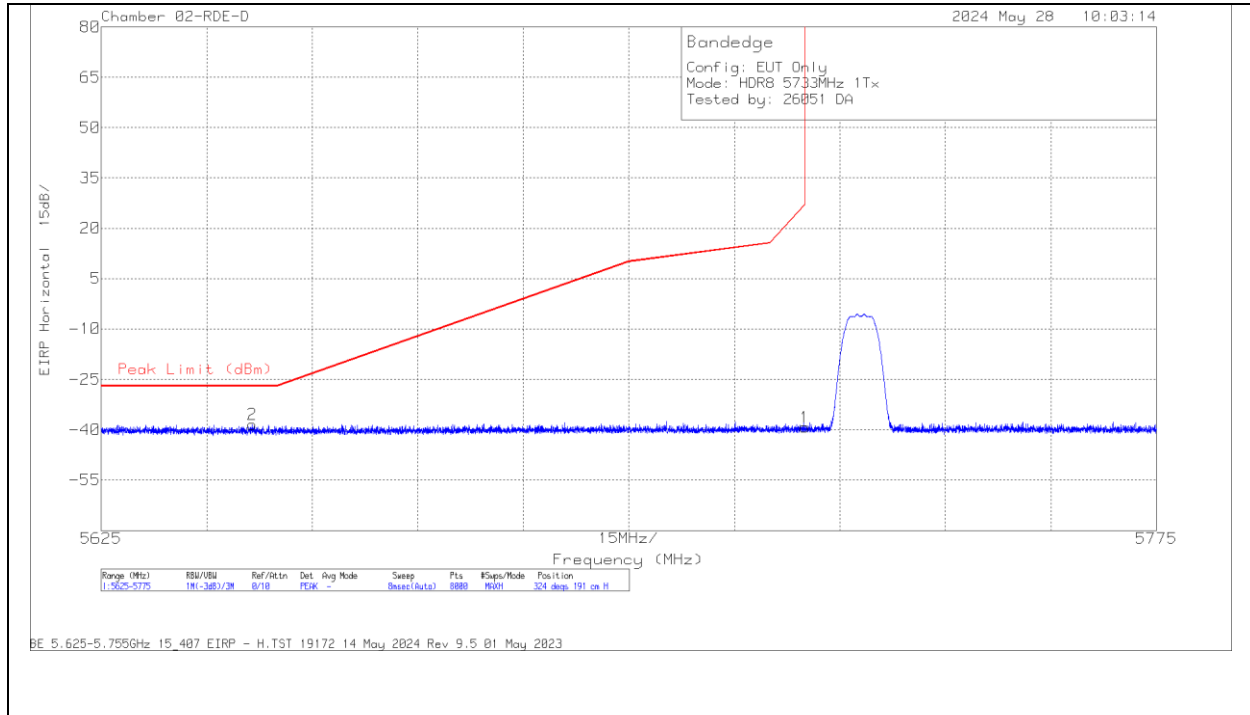
DATA:

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	80403 ACF 3m (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	* 1.288535	62.51	PK-U	28.8	-49.8	41.51	-	-	74	-32.49	2	200	H
1	* 1.287043	51.17	ADR	28.8	-49.8	30.17	54	-23.83	-	-	2	200	H
2	* 3.87697	56.16	PK-U	33.5	-46.2	43.46	-	-	74	-30.54	41	140	H
2	* 3.877838	44.81	ADR	33.5	-46.28	32.03	54	-21.97	-	-	41	140	H
4	* 1.286968	63.44	PK-U	28.8	-49.8	42.44	-	-	74	-31.56	156	382	V
4	* 1.284486	51.05	ADR	28.8	-49.8	30.05	54	-23.95	-	-	156	382	V
5	* 3.850377	56.82	PK-U	33.5	-46.2	44.12	-	-	74	-29.88	168	278	V
5	* 3.848118	45.66	ADR	33.5	-46.2	32.96	54	-21.04	-	-	168	278	V
3	* 11.306859	53.06	PK-U	38	-42.6	48.46	-	-	74	-25.54	207	214	H
3	* 11.306372	41.76	ADR	38	-42.6	37.16	54	-16.84	-	-	207	214	H
6	* 11.480922	53.01	PK-U	38.2	-42.7	48.51	-	-	74	-25.49	224	141	V
6	* 11.48159	41.39	ADR	38.2	-42.7	36.89	54	-17.11	-	-	224	141	V

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

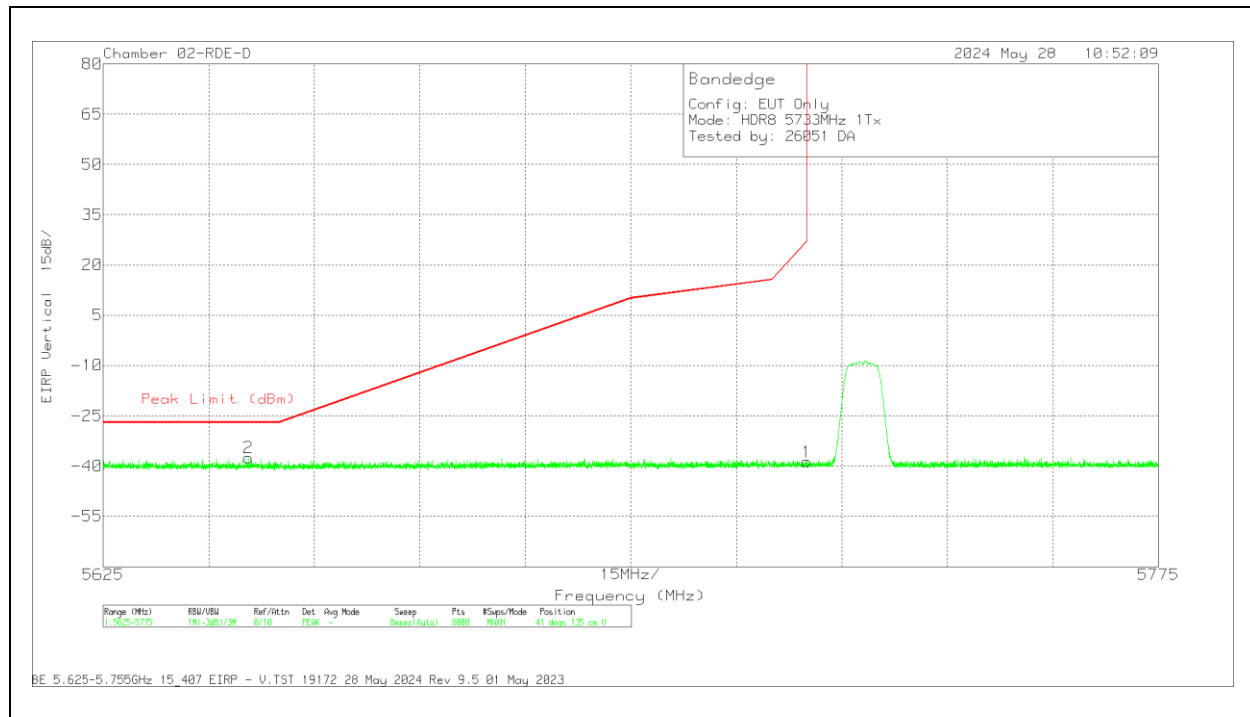
PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

10.1.23. HDR8, LOW POWER UNII-3 BANDEDGE**ANT 6****BANDEDGE (LOW CHANNEL)****HORIZONTAL RESULT**

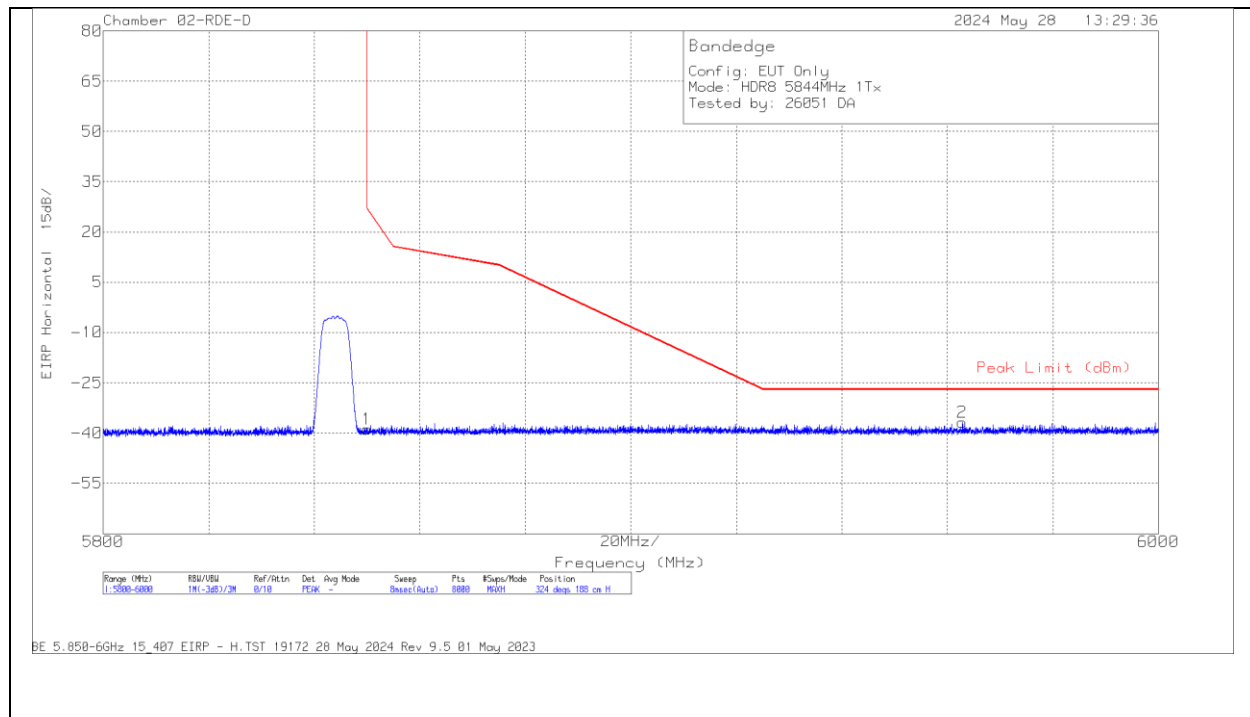
Marker	Frequency (MHz)	Meter Reading (dBm)	Det	200896 ACF(dB/m)	Amp/Cbl (dB)	Conversion Factor (dB)	Corrected Reading EIRP (dBm)	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	5646.49	-69.16	Pk	34.4	-15.5	11.8	-38.46	-27	-11.46	324	191	H
1	5725	-69.79	Pk	34.6	-15.9	11.8	-39.29	27	-66.29	324	191	H

Pk - Peak detector

VERTICAL RESULT

Marker	Frequency (MHz)	Meter Reading (dBm)	Det	200896 ACF(dB/m)	Ampl/Cbl (dB)	Conversion Factor (dB)	Corrected Reading EIRP (dBm)	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	5645.627	-68.28	Pk	34.4	-15.5	11.8	-37.58	-27	-10.58	41	135	V
1	5725	-69.23	Pk	34.6	-15.9	11.8	-38.73	27	-65.73	41	135	V

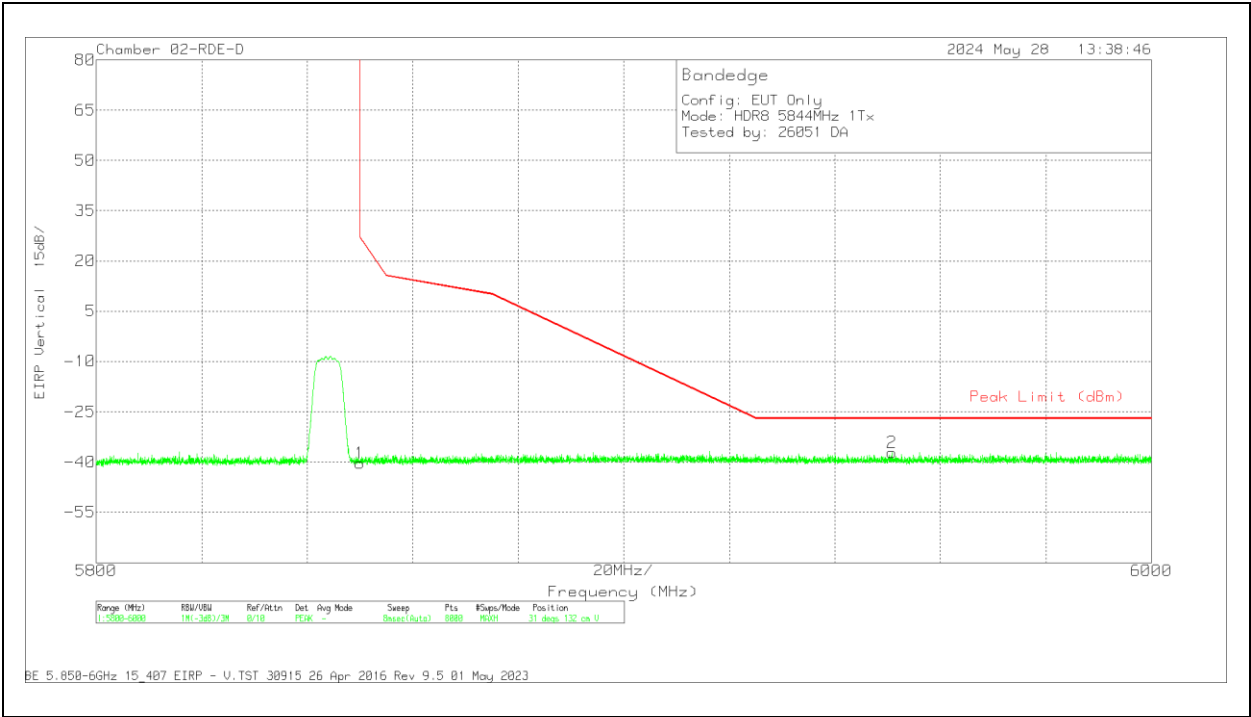
Pk - Peak detector

BANDEDGE (HIGH CHANNEL)**HORIZONTAL RESULT**

Marker	Frequency (MHz)	Meter Reading (dBm)	Det	200896 ACF(dB/m)	Ampl/Cbl (dB)	Conversion Factor (dB)	Corrected Reading EIRP (dBm)	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5850	-69.99	Pk	35	-15.7	11.8	-38.89	27	-65.89	324	188	H
2	5962.87	-67.94	Pk	35.2	-15.8	11.8	-36.74	-27	-9.74	324	188	H

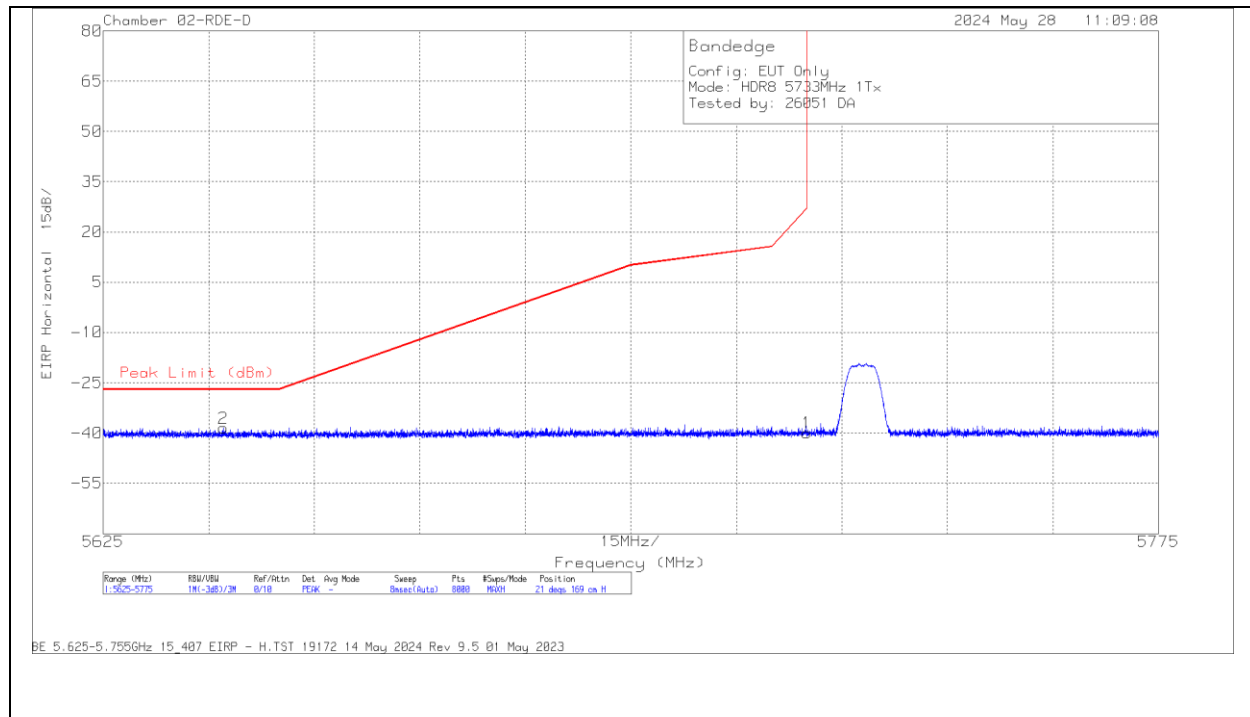
Pk - Peak detector

VERTICAL RESULT



Marker	Frequency (MHz)	Meter Reading (dBm)	Det	200896 ACF(dB/m)	AmplCbl (dB)	Conversion Factor (dB)	Corrected Reading EIRP (dBm)	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5850	-71.35	Pk	35	-15.7	11.8	-40.25	27	-67.25	31	132	V
2	5950.843	-68.33	Pk	35.2	-15.8	11.8	-37.13	-27	-10.13	31	132	V

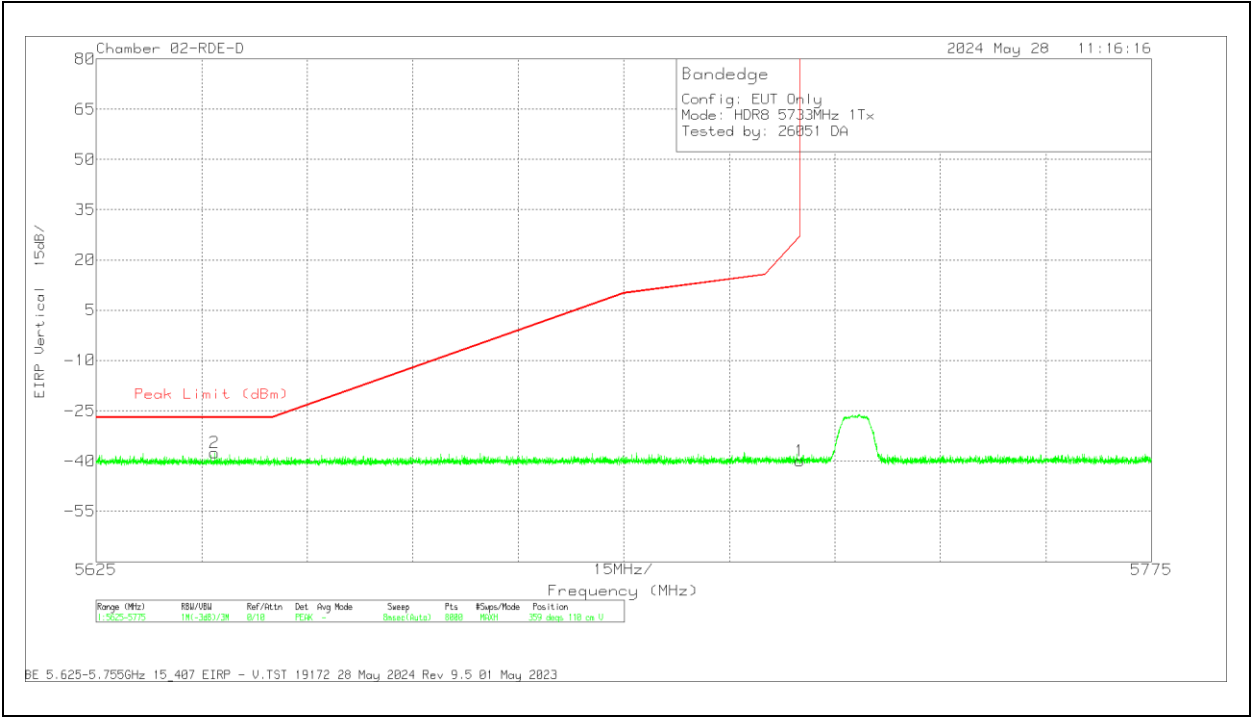
Pk - Peak detector

ANT 5**BANDEDGE (LOW CHANNEL)****HORIZONTAL RESULT**

Marker	Frequency (MHz)	Meter Reading (dBm)	Det	200896 ACF(dB/m)	Amp/Cbl (dB)	Conversion Factor (dB)	Corrected Reading EIRP (dBm)	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	5642.064	-69.05	Pk	34.4	-15.7	11.8	-38.55	-27	-11.55	21	169	H
1	5725	-70.47	PK	34.6	-15.9	11.8	-39.97	27	-66.97	21	169	H

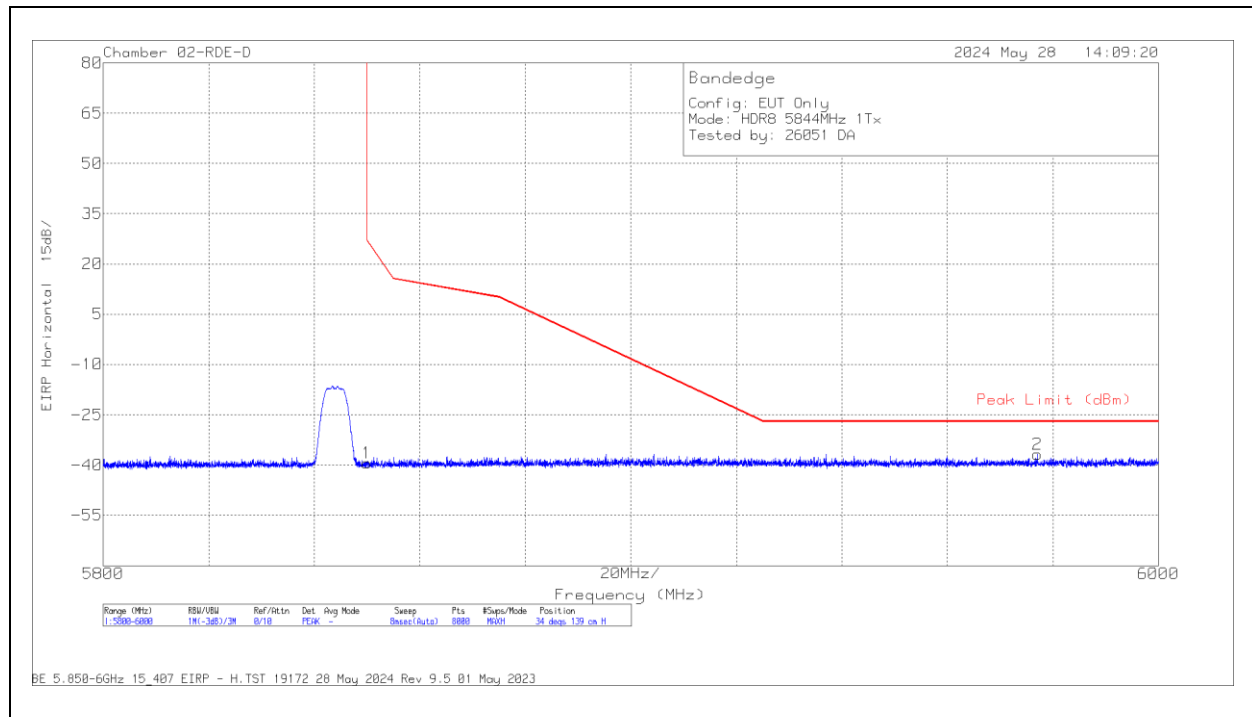
Pk - Peak detector

VERTICAL RESULT



Marker	Frequency (MHz)	Meter Reading (dBm)	Det	200896 ACF(dB/m)	Ampl/Cbl (dB)	Conversion Factor (dB)	Corrected Reading EIRP (dBm)	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	5641.821	-68.06	Pk	34.4	-15.7	11.8	-37.56	-27	-10.56	359	110	V
1	5725	-70.45	Pk	34.6	-15.9	11.8	-39.95	27	-66.95	359	110	V

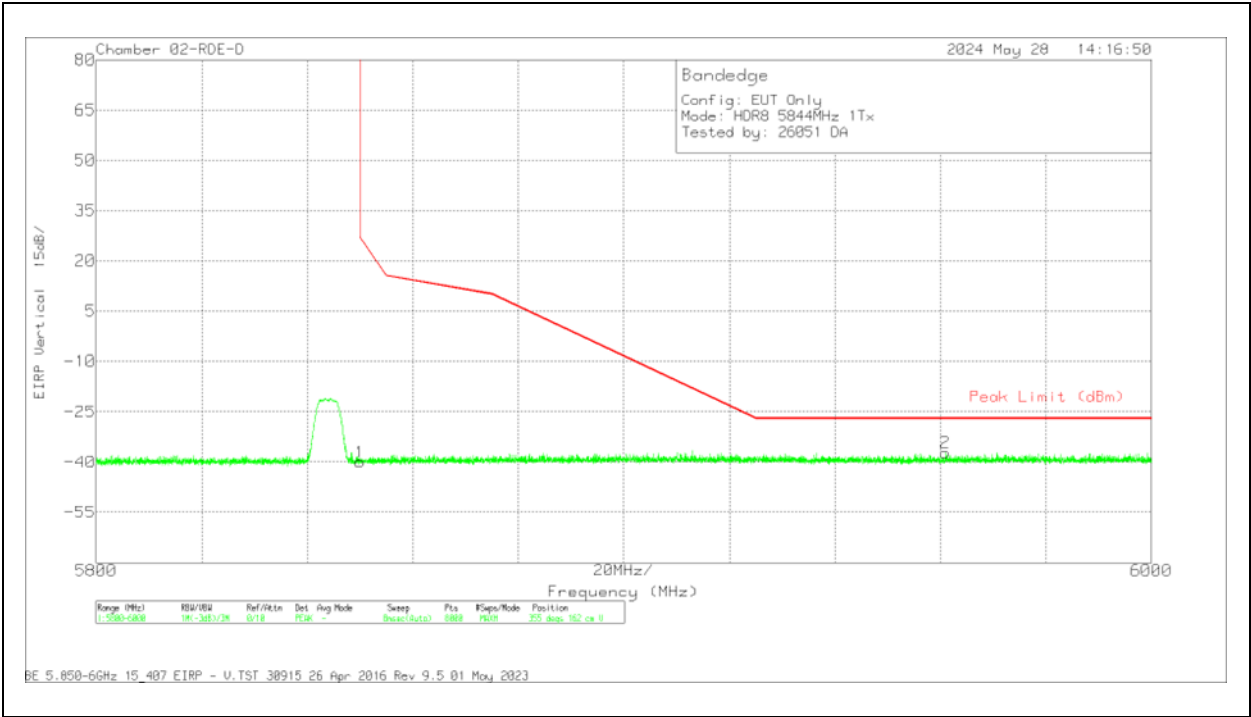
Pk - Peak detector

BANDEDGE (HIGH CHANNEL)**HORIZONTAL RESULT**

Marker	Frequency (MHz)	Meter Reading (dBm)	Det	200896 ACF(dB/m)	Amp/Cbl (dB)	Conversion Factor (dB)	Corrected Reading EIRP (dBm)	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5850	-70.45	Pk	35	-15.7	11.8	-39.35	27	-66.35	34	139	H
2	5977.096	-68.02	Pk	35.3	-15.8	11.8	-36.72	-27	-9.72	34	139	H

Pk - Peak detector

VERTICAL RESULT



Marker	Frequency (MHz)	Meter Reading (dBm)	Det	200896 ACF(dB/m)	AmplCbl (dB)	Conversion Factor (dB)	Corrected Reading EIRP (dBm)	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5850	-71.14	Pk	35	-15.7	11.8	-40.04	27	-67.04	355	162	V
2	5960.919	-68.29	Pk	35.2	-15.8	11.8	-37.09	-27	-10.09	355	162	V

Pk - Peak detector