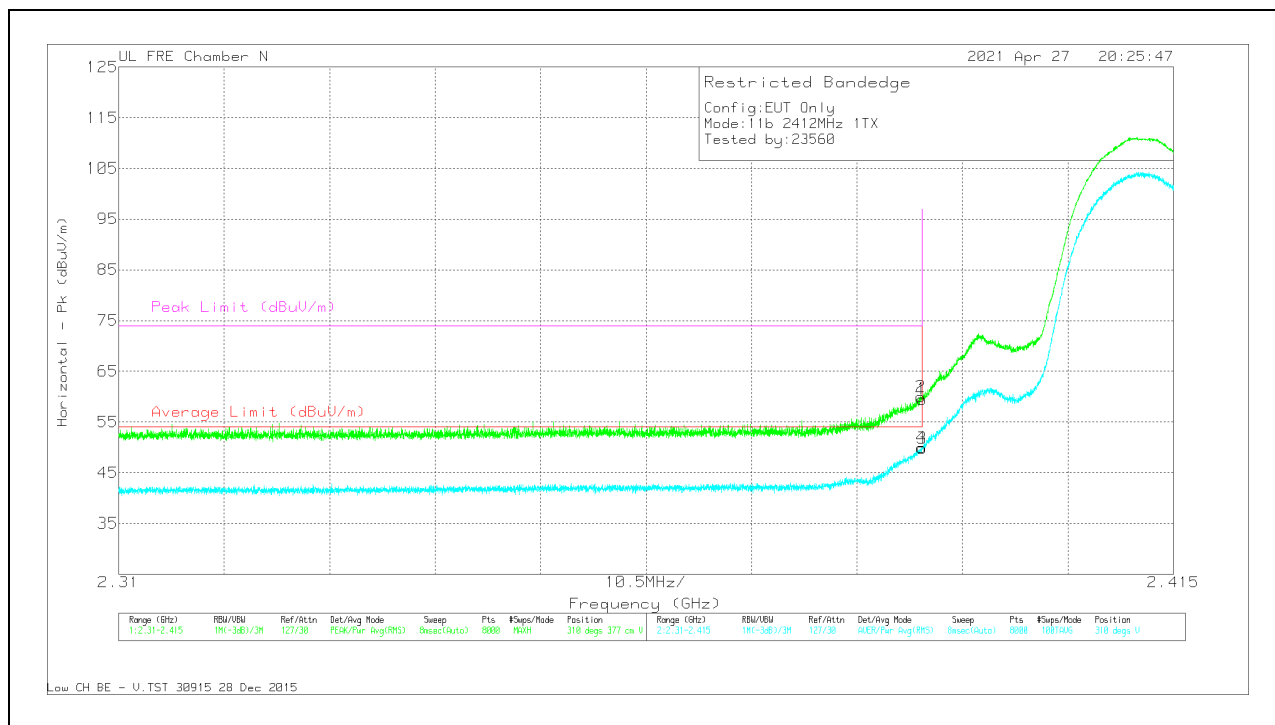


VERTICAL RESULT

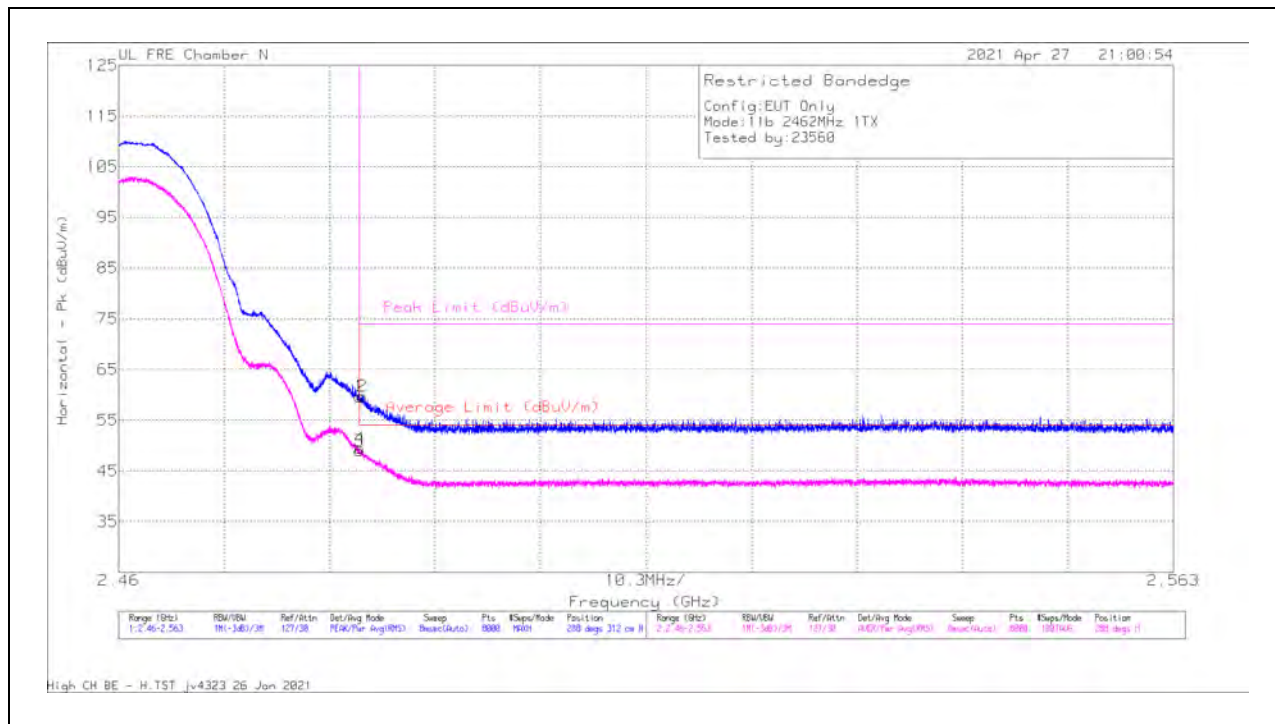


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE0213971 (dB/m)	Amp/Cbl/Filt/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	2.38988	63.83	Pk	32.4	-36.2	60.03	-	-	74	-13.97	310	377	V
4	2.38994	53.77	RMS	32.4	-36.2	49.97	54	-4.03	-	-	310	377	V
1	2.39	63.34	Pk	32.4	-36.2	59.54	-	-	74	-14.46	310	377	V
3	2.39	53.64	RMS	32.4	-36.2	49.84	54	-4.16	-	-	310	377	V

Pk - Peak detector
RMS - RMS detection

BANDEDGE (HIGH CHANNEL, CH 11)

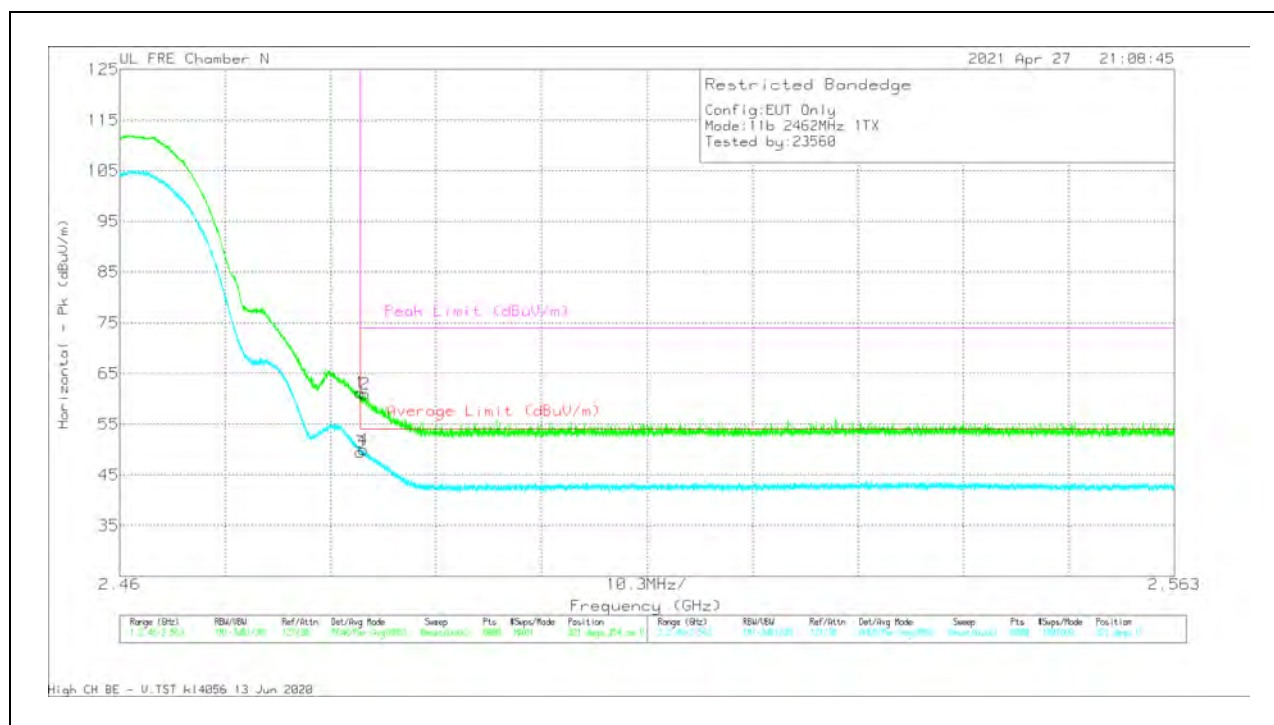
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE0213971 (dB/m)	Ampl/Cb/Filt/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	2.4835	63.17	Pk	32.5	-36	59.67	-	-	74	-14.33	288	312	H
3	2.4835	52.47	RMS	32.5	-36	48.97	54	-5.03	-	-	288	312	H
4	2.48356	52.98	RMS	32.5	-36	49.48	54	-4.52	-	-	288	312	H
2	2.4838	63.23	Pk	32.5	-36	59.73	-	-	74	-14.27	288	312	H

Pk - Peak detector
RMS - RMS detection

VERTICAL RESULT

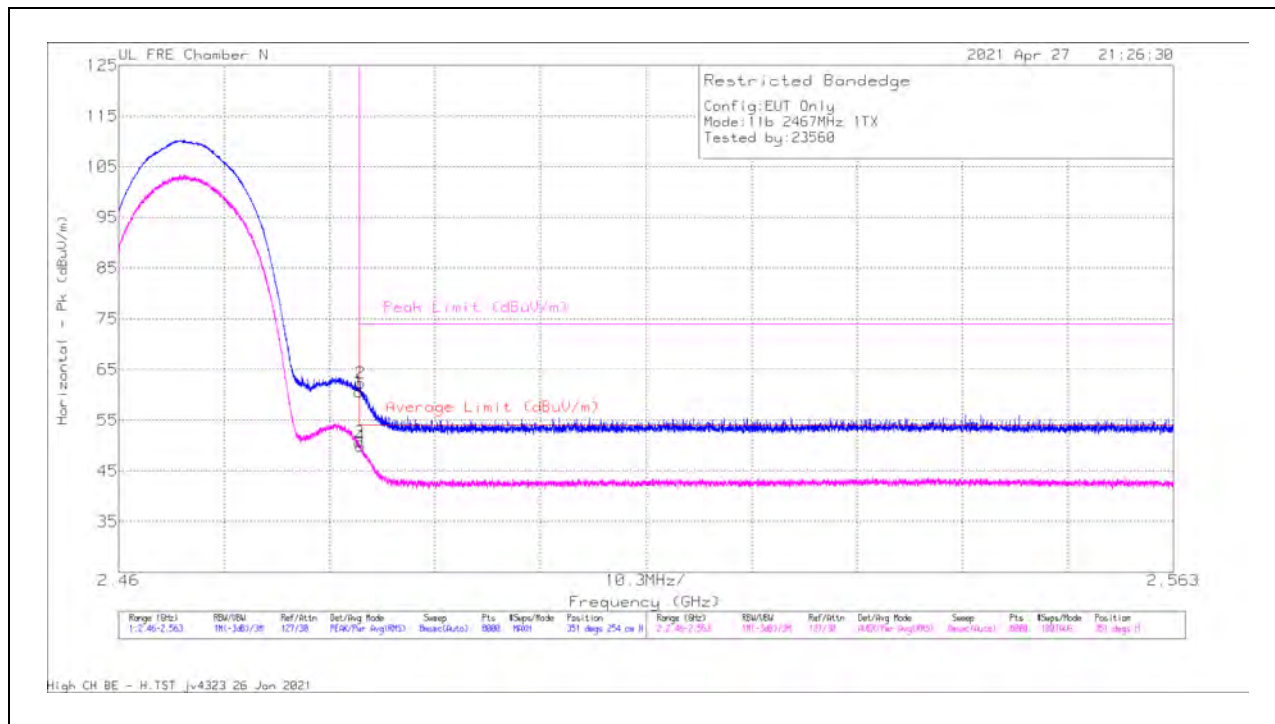


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE0213971 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	2.4835	64.67	Pk	32.5	-36	61.17	-	-	74	-12.83	321	354	V
3	2.4835	52.96	RMS	32.5	-36	49.46	54	-4.54	-	-	321	354	V
4	2.48378	53.41	RMS	32.5	-36	49.91	54	-4.09	-	-	321	354	V
2	2.48396	64.41	Pk	32.5	-36	60.91	-	-	74	-13.09	321	354	V

Pk - Peak detector
RMS - RMS detection

BANDEDGE (HIGH CHANNEL, CH 12)

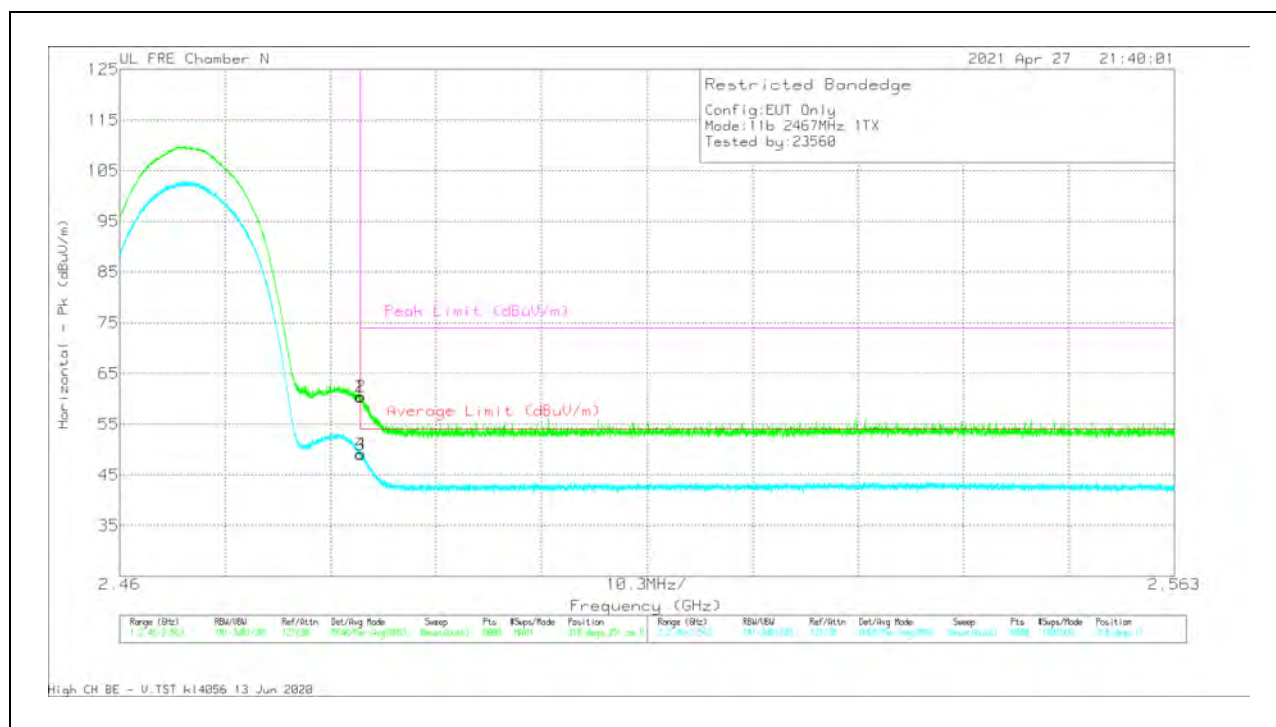
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE0213971 (dB/m)	Ampl/Cb/Filt/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	2.4835	64.08	Pk	32.5	-36	60.58	-	-	74	-13.42	351	254	H
3	2.4835	54.17	RMS	32.5	-36	50.67	54	-3.33	-	-	351	254	H
4	2.4836	53.34	RMS	32.5	-36	49.84	54	-4.16	-	-	351	254	H
2	2.48363	65.81	Pk	32.5	-36	62.31	-	-	74	-11.69	351	254	H

Pk - Peak detector
RMS - RMS detection

VERTICAL RESULT

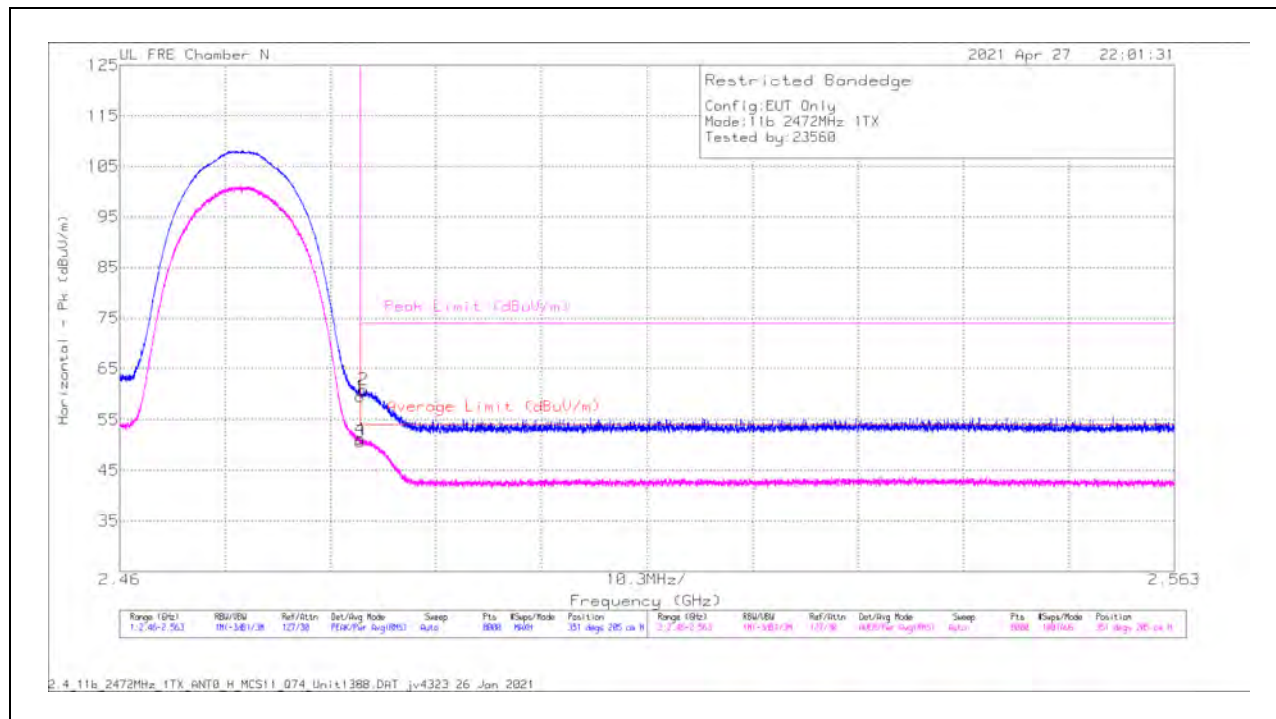


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE0213971 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	2.4835	63.9	Pk	32.5	-36	60.4	-	-	74	-13.6	318	351	V
3	2.4835	52.43	RMS	32.5	-36	48.93	54	-5.07	-	-	318	351	V
4	2.48355	52.68	RMS	32.5	-36	49.18	54	-4.82	-	-	318	351	V
2	2.48356	63.92	Pk	32.5	-36	60.42	-	-	74	-13.58	318	351	V

Pk - Peak detector
RMS - RMS detection

BANDEDGE (HIGH CHANNEL, CH 13)

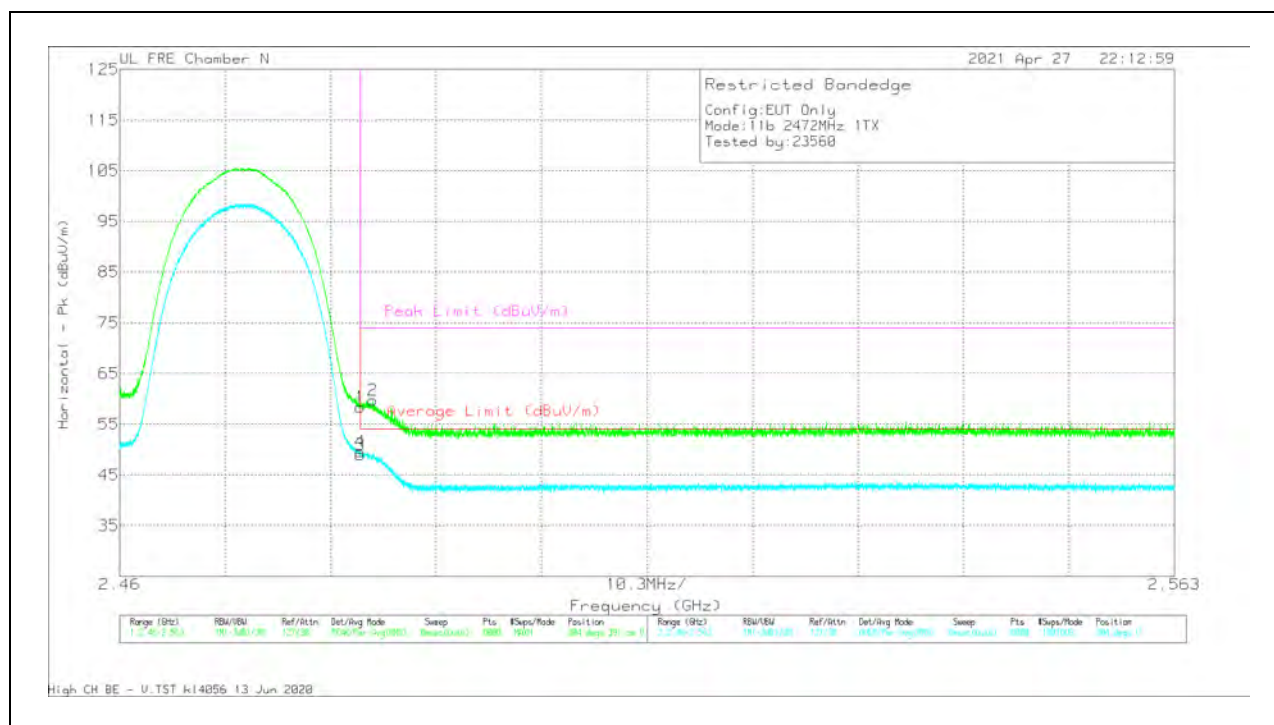
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE0213971 (dB/m)	Amp/Cbl/Filt/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	2.4835	63.11	Pk	32.5	-36	59.61	-	-	74	-14.39	351	205	H
3	2.4835	54.15	RMS	32.5	-36	50.65	54	-3.35	-	-	351	205	H
4	2.48351	54.68	RMS	32.5	-36	51.18	54	-2.82	-	-	351	205	H
2	2.48382	64.43	Pk	32.5	-36	60.93	-	-	74	-13.07	351	205	H

Pk - Peak detector
RMS - RMS detection

VERTICAL RESULT

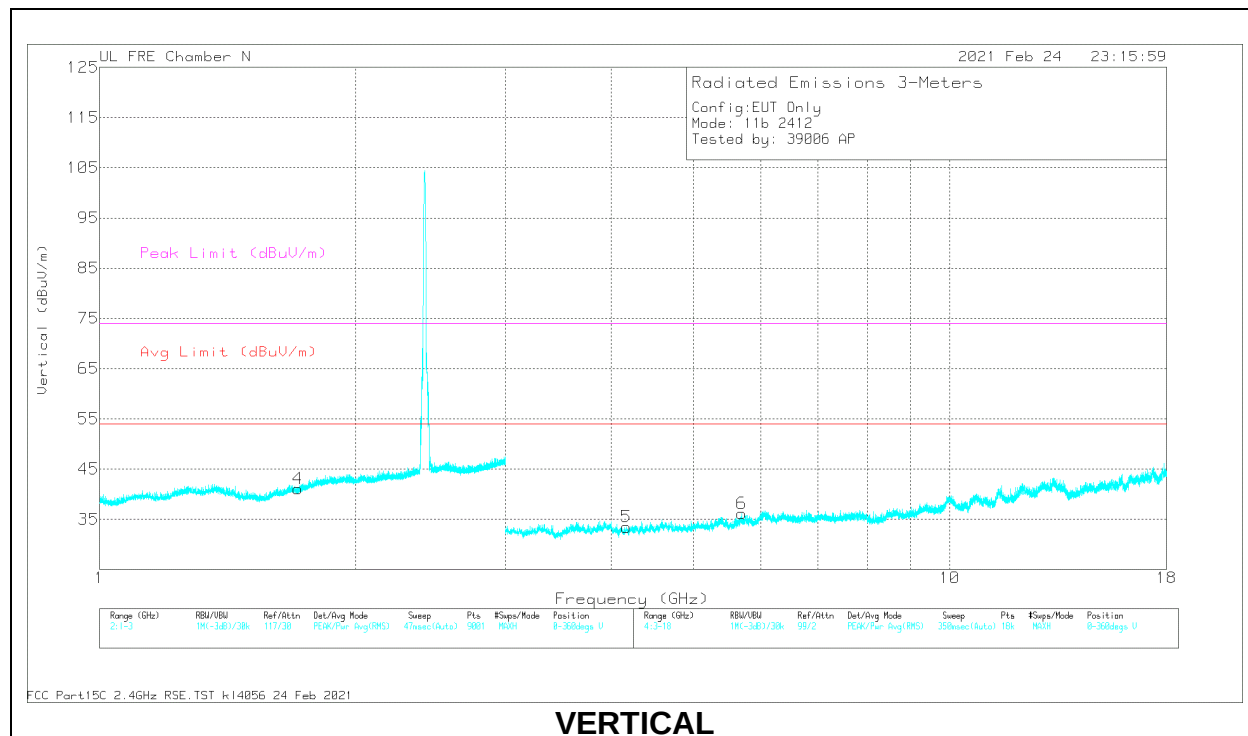
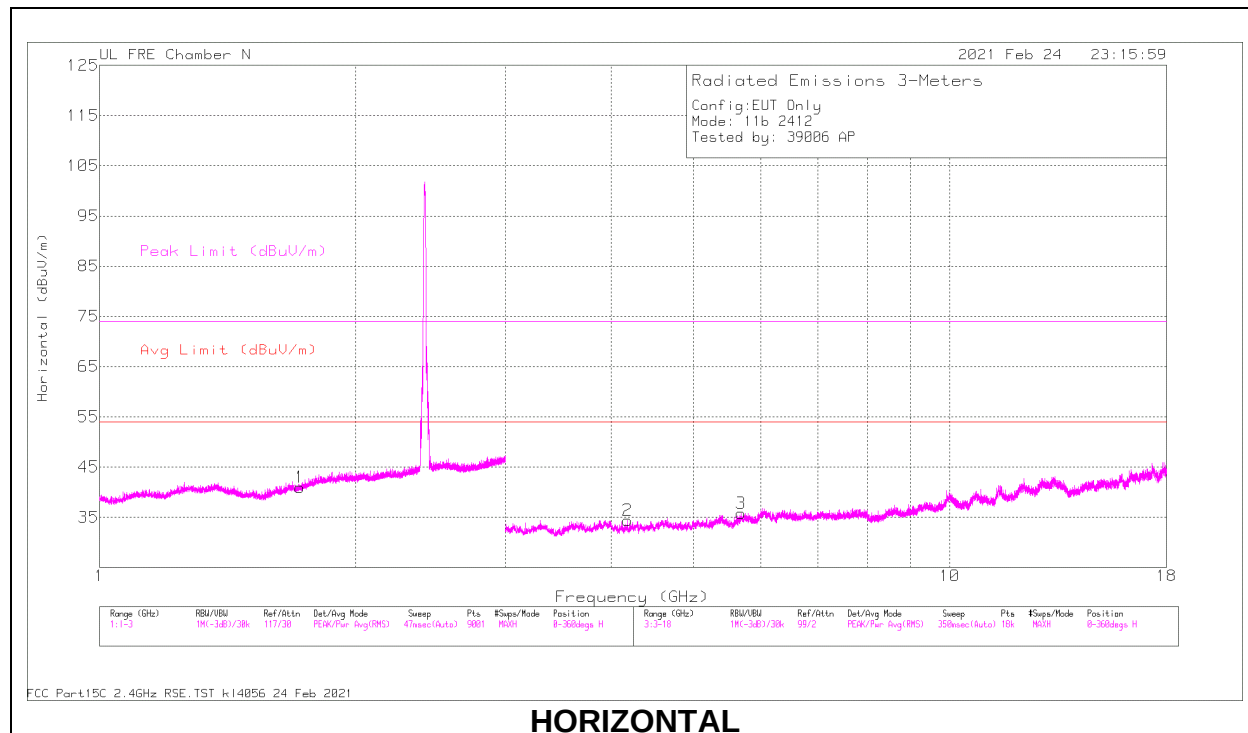


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE0213971 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	2.4835	61.84	Pk	32.5	-36	58.34	-	-	74	-15.66	304	391	V
3	2.4835	52.51	RMS	32.5	-36	49.01	54	-4.99	-	-	304	391	V
4	2.48351	53.03	RMS	32.5	-36	49.53	54	-4.47	-	-	304	391	V
2	2.48474	63.23	Pk	32.5	-36	59.73	-	-	74	-14.27	304	391	V

Pk - Peak detector
RMS - RMS detection

HARMONICS AND SPURIOUS EMISSIONS

LOW CHANNEL, CH 1 RESULTS



RADIATED EMISSIONS

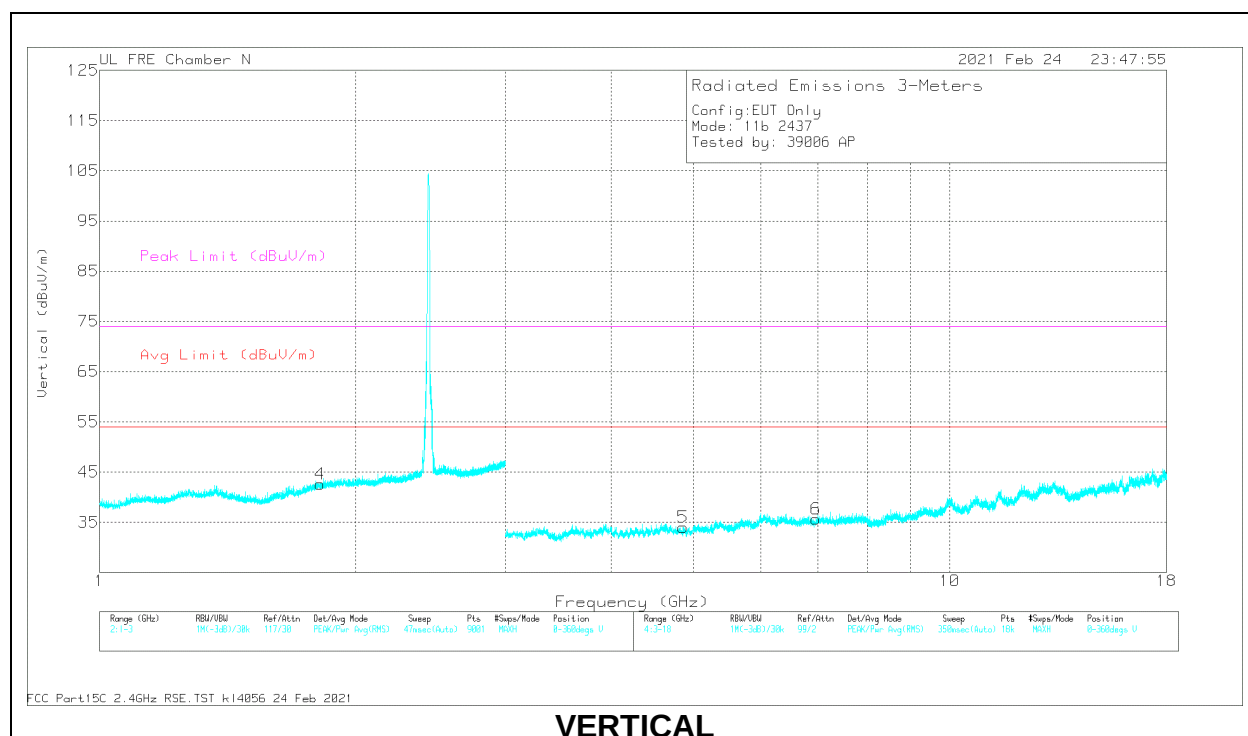
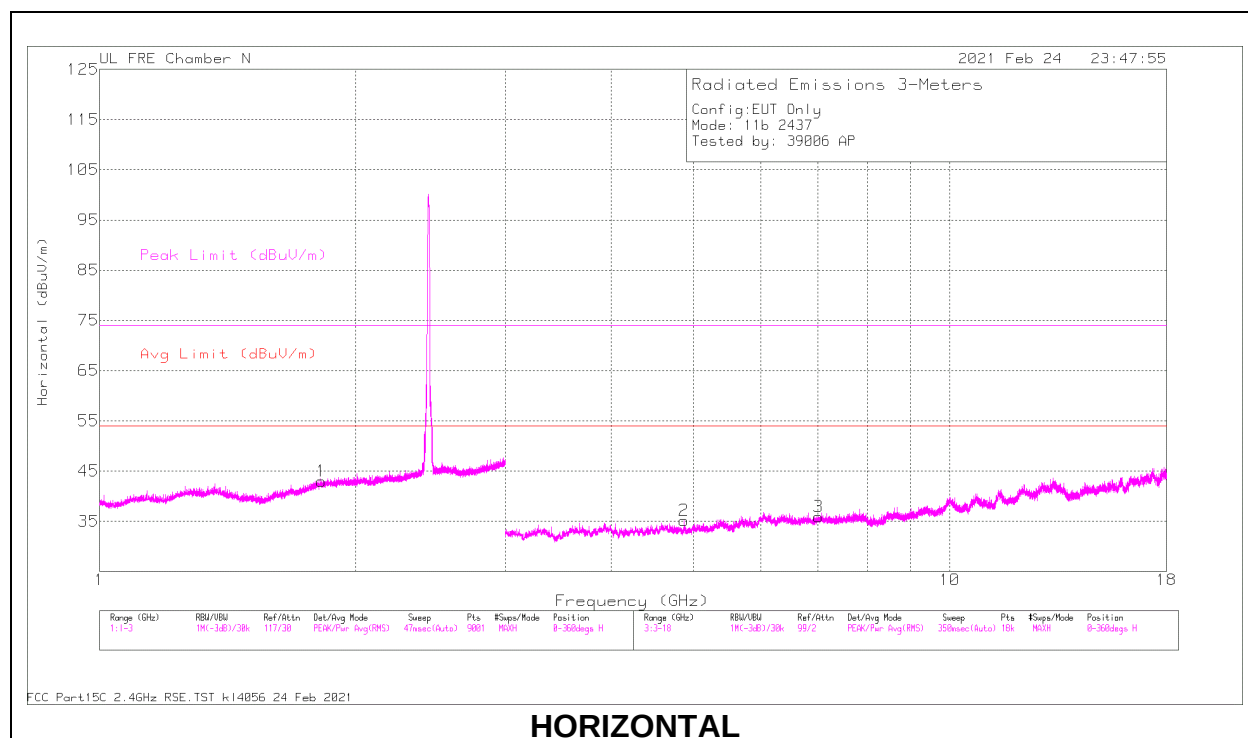
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE0213971 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	*1.72017	59.36	PK2	29.3	-37.2	51.46	-	-	74	-22.54	275	138	H
	*1.72147	47.58	MAv1	29.3	-37.2	39.68	54	-14.32	-	-	275	138	H
4	1.71094	59.08	PK2	29.1	-37.2	50.98	-	-	-	-	216	211	V
2	*4.18109	53.06	PK2	33.4	-43.3	43.16	-	-	74	-30.84	280	151	H
	*4.18053	41.35	MAv1	33.4	-43.3	31.45	54	-22.55	-	-	280	151	H
3	5.68165	52.18	PK2	34.6	-41.3	45.48	-	-	-	-	203	123	H
5	*4.16549	53.71	PK2	33.5	-43.4	43.81	-	-	74	-30.19	176	175	V
	*4.16624	41.68	MAv1	33.5	-43.4	31.78	54	-22.22	-	-	176	175	V
6	5.69066	52.35	PK2	34.6	-41.3	45.65	-	-	-	-	111	142	V

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

PK2 - KDB558074 Method: Maximum Peak

MAv1 - KDB558074 Option 1 Maximum RMS Average

MID CHANNEL, CH 6 RESULTS



RADIATED EMISSIONS

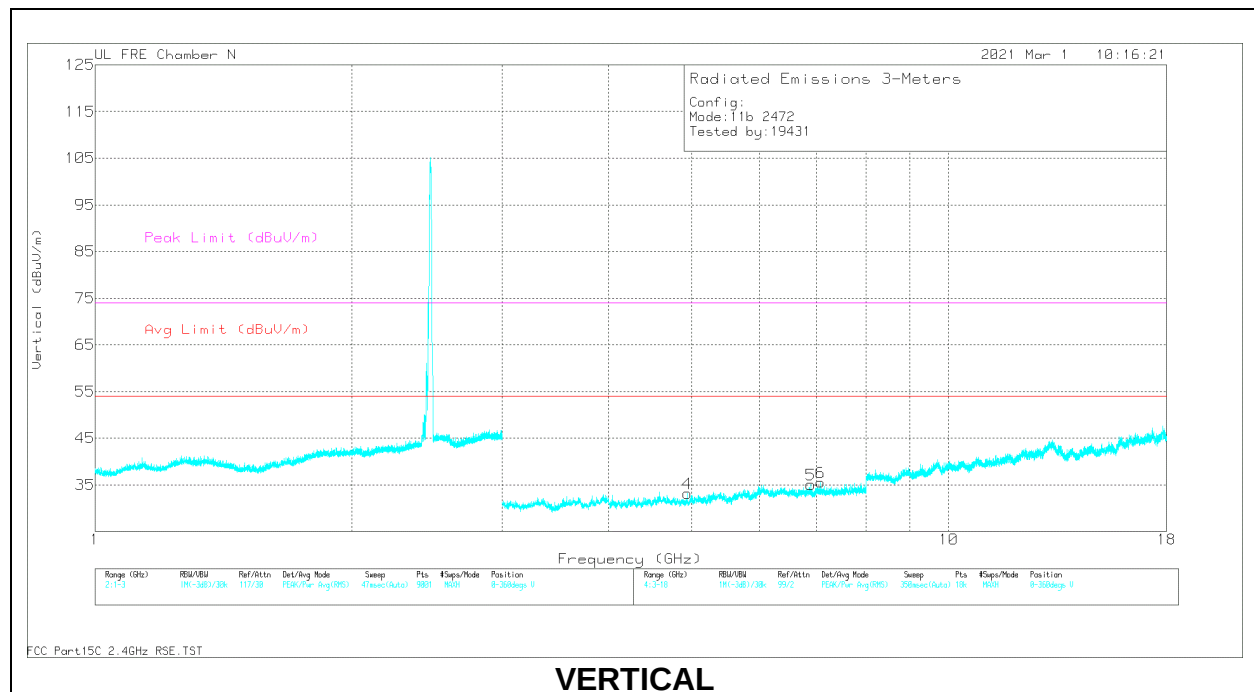
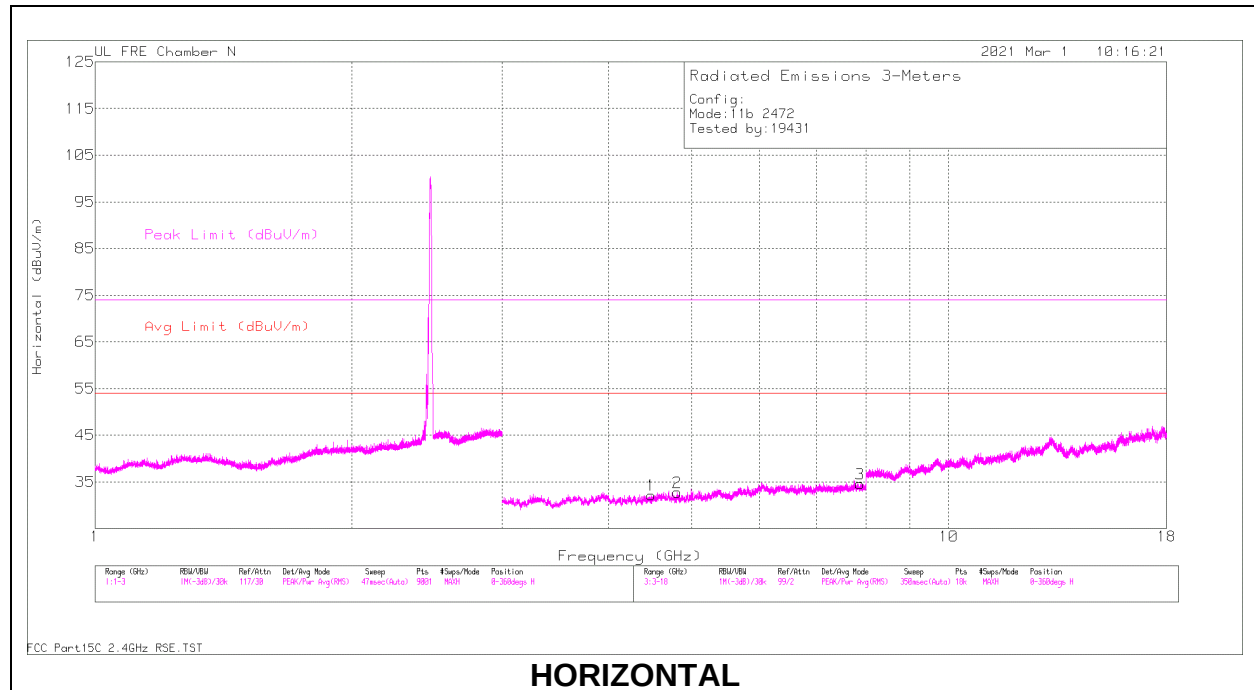
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE0213971 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	1.82314	59.37	PK2	30.7	-37	53.07	-	-	-	-	38	151	H
4	1.81712	59.35	PK2	30.7	-37.1	52.95	-	-	-	-	60	167	V
2	*4.87377	55.56	PK2	34.1	-43.1	46.56	-	-	74	-27.44	155	202	H
	*4.87319	41.34	MAV1	34.1	-43.1	32.34	54	-21.66	-	-	155	202	H
3	7.01425	50.49	PK2	35.7	-40.5	45.69	-	-	-	-	78	139	H
5	*4.8593	52.13	PK2	34.1	-43	43.23	-	-	74	-30.77	188	183	V
	*4.85808	40.8	MAV1	34.1	-43	31.9	54	-22.1	-	-	188	183	V
6	6.96818	51.12	PK2	35.7	-41.1	45.72	-	-	-	-	324	213	V

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

PK2 - KDB558074 Method: Maximum Peak

MAV1 - KDB558074 Option 1 Maximum RMS Average

HIGH CHANNEL, CH 13 RESULTS



RADIATED EMISSIONS

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE0213971 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	4.48381	52.68	PK2	34	-43.2	43.48	-	-	-	-	340	287	H
2	*4.81041	53.23	PK2	34.1	-42.9	44.43	-	-	74	-29.57	327	164	H
	*4.81158	41.11	MAv1	34.1	-42.9	32.31	54	-21.69	-	-	327	164	H
3	7.87491	50.37	PK2	35.8	-40.5	45.67	-	-	-	-	298	275	H
4	*4.94415	53.99	PK2	34	-43	44.99	-	-	74	-29.01	263	387	V
	*4.94389	42.28	MAv1	34	-43	33.28	54	-20.72	-	-	263	387	V
5	6.89579	52.59	PK2	35.7	-40.9	47.39	-	-	-	-	212	355	V
6	7.07851	50.75	PK2	35.7	-40.2	46.25	-	-	-	-	103	181	V

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

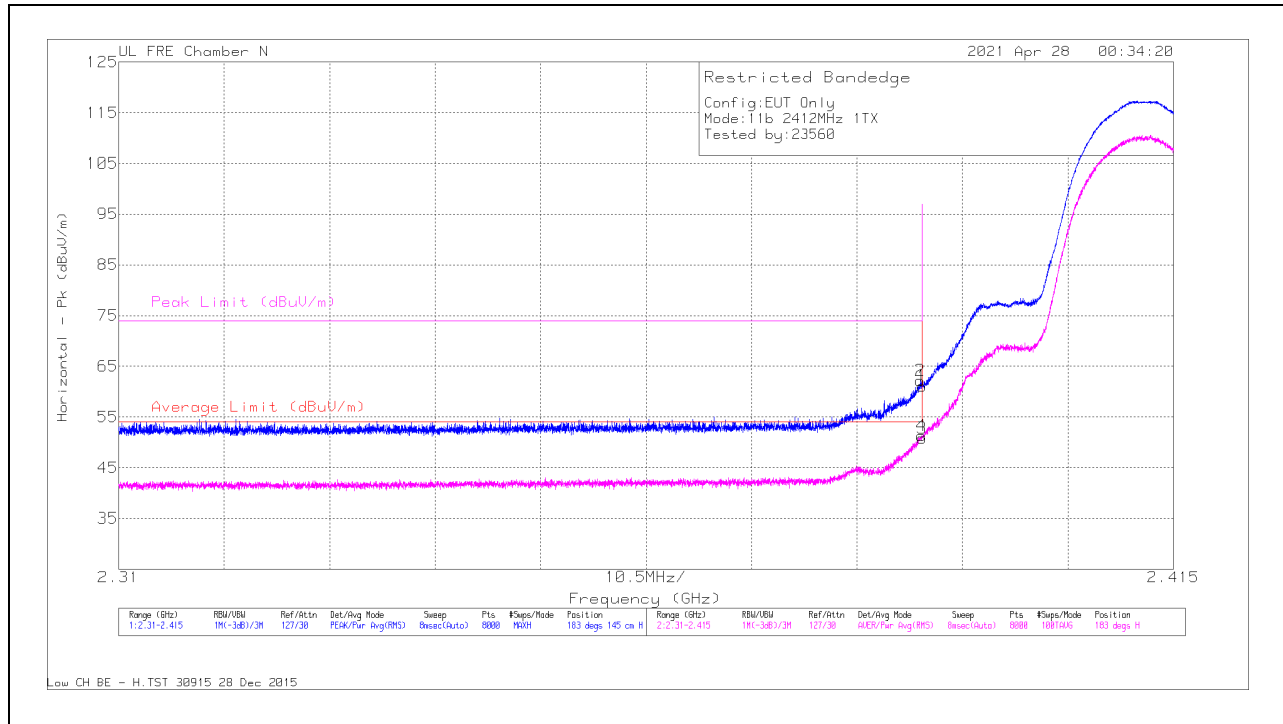
PK2 - KDB558074 Method: Maximum Peak

MAv1 - KDB558074 Option 1 Maximum RMS Average

1TX ANT 3 MODE

BANDEDGE (LOW CHANNEL, CH 1)

HORIZONTAL RESULT



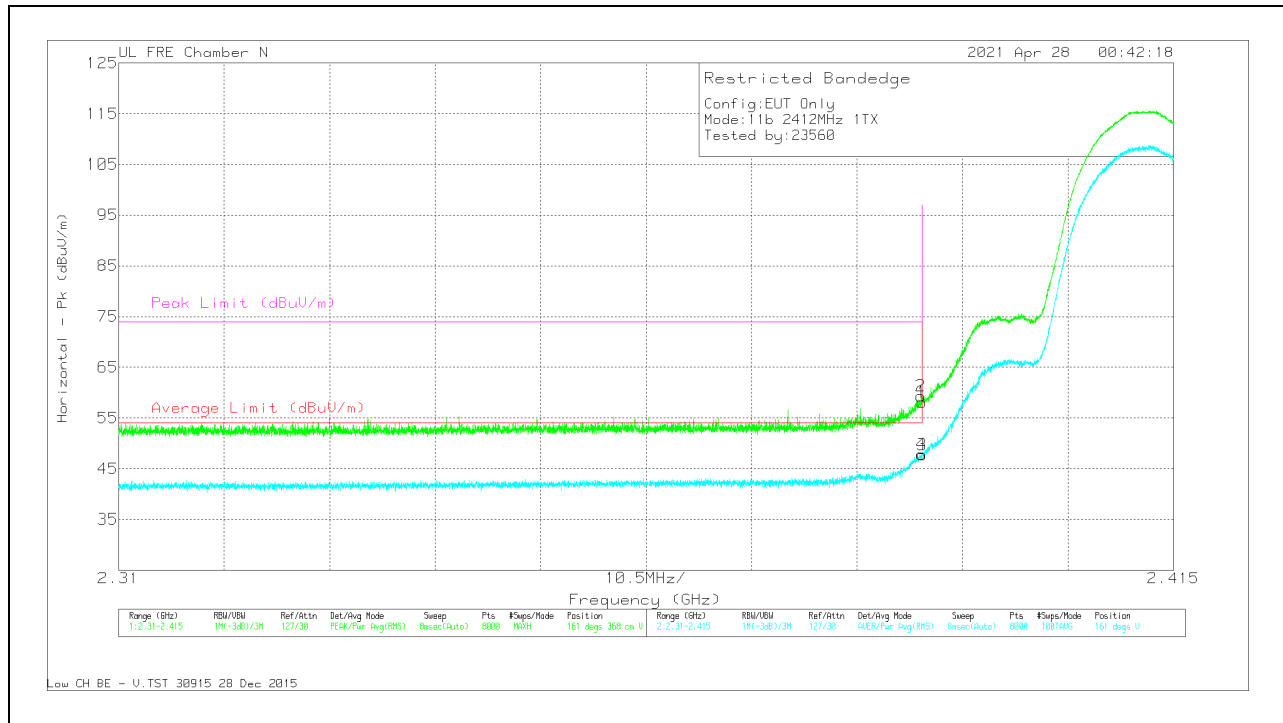
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE02139 71 (dB/m)	Amp/Cbl/FI tr/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	*2.3898	65.98	PK	32.4	-36.2	62.18	-	-	74	-11.82	183	145	H
4	*2.3894	55.09	RMS	32.4	-36.2	51.29	54	-2.71	-	-	183	145	H
1	*2.39	64.94	PK	32.4	-36.2	61.14	-	-	74	-12.86	183	145	H
3	*2.39	54.62	RMS	32.4	-36.2	50.82	54	-3.18	-	-	183	145	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	AF PRE02139 71 (dB/m)	Amp/Cb/IF Itr/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	*2.38986	63.12	Pk	32.4	-36.2	59.32	-	-	74	-14.68	161	368	V
4	*2.3899	51.65	RMS	32.4	-36.2	47.85	54	-6.15	-	-	161	368	V
1	*2.39	61.92	Pk	32.4	-36.2	58.12	-	-	74	-15.88	161	368	V
3	*2.39	51.58	RMS	32.4	-36.2	47.78	54	-6.22	-	-	161	368	V

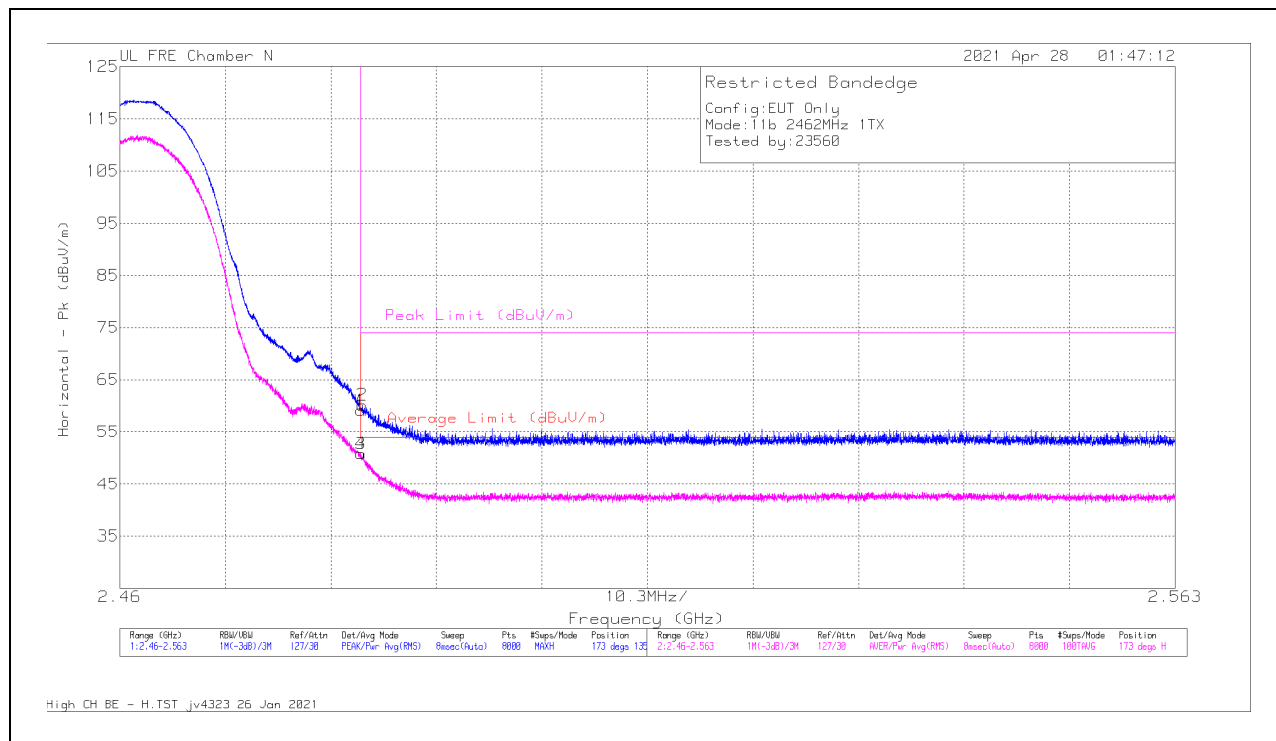
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

BANDEDGE (HIGH CHANNEL, CH 11)

HORIZONTAL RESULT



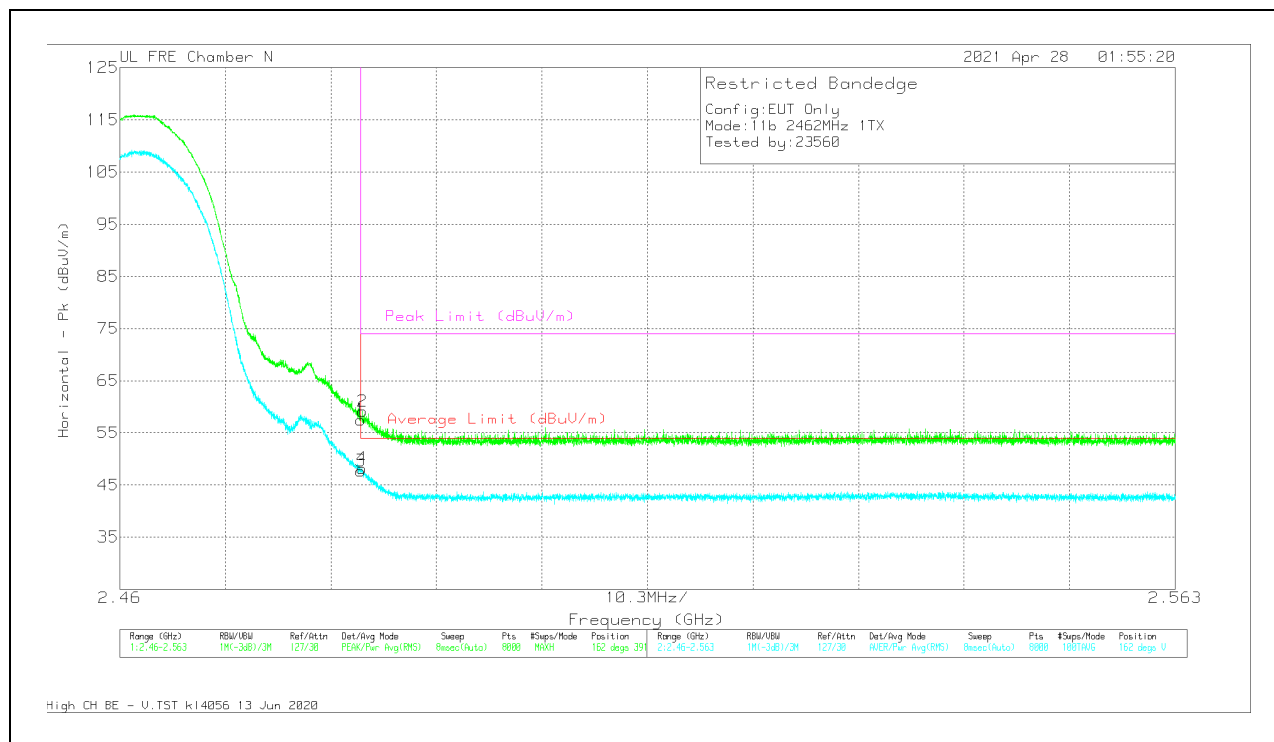
Marker	Frequen cy (GHz)	Meter Reading (dBuV)	Det	AF PRE021 3971 (dB/m)	Amp/Cb I/Ftr/Pa d (dB)	Correct ed Reading (dBuV/ m)	Average Limit (dBuV/ m)	Margin (dB)	Peak Limit (dBuV/ m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	*2.4835	62.63	Pk	32.5	-36	59.13	-	-	74	-14.87	173	135	H
3	*2.4835	54.3	RMS	32.5	-36	50.8	54	-3.2	-	-	173	135	H
4	*2.48354	54.32	RMS	32.5	-36	50.82	54	-3.18	-	-	173	135	H
2	*2.48367	63.63	Pk	32.5	-36	60.13	-	-	74	-13.87	173	135	H

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

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT

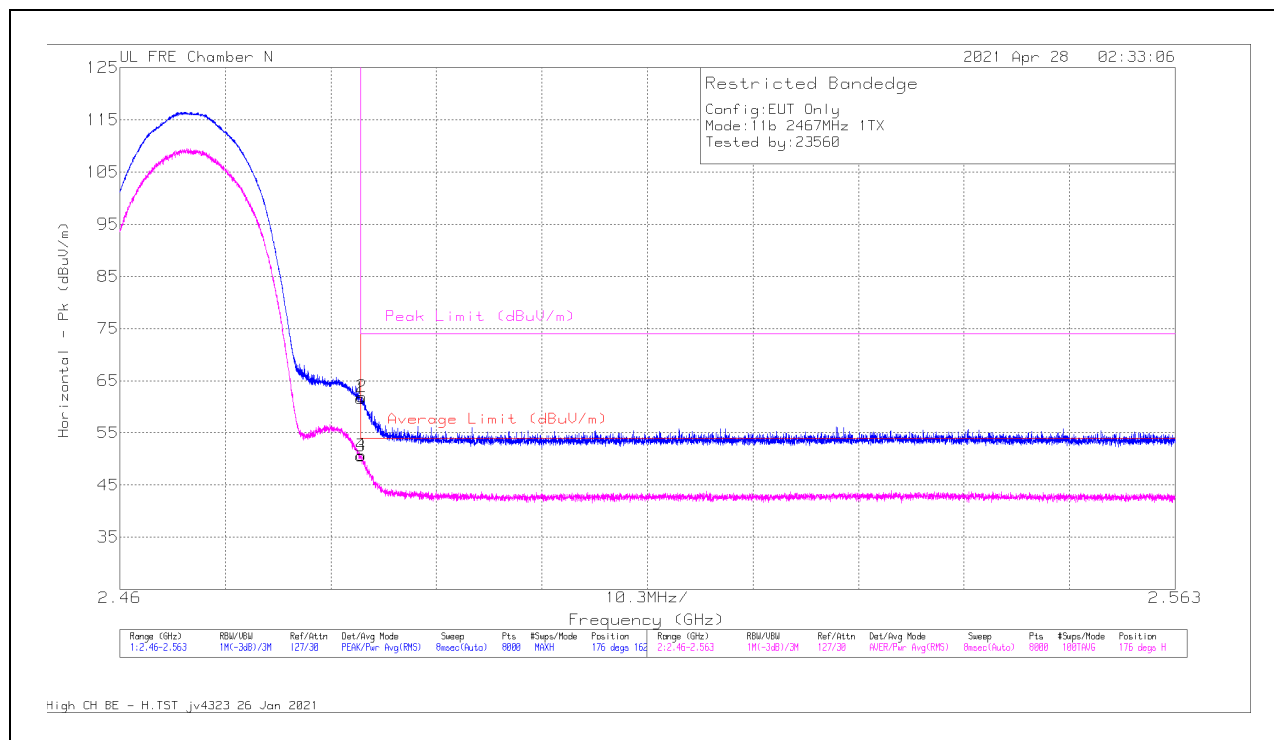


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE02139 71 (dB/m)	Amp/Cbl/Fil tr/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	*2.4835	60.99	Pk	32.5	-36	57.49	-	-	74	-16.51	162	391	V
3	*2.4835	51.21	RMS	32.5	-36	47.71	54	-6.29	-	-	162	391	V
4	*2.48364	51.68	RMS	32.5	-36	48.18	54	-5.82	-	-	162	391	V
2	*2.48369	62.62	Pk	32.5	-36	59.12	-	-	74	-14.88	162	391	V

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

BANDEDGE (HIGH CHANNEL, CH 12)

HORIZONTAL RESULT



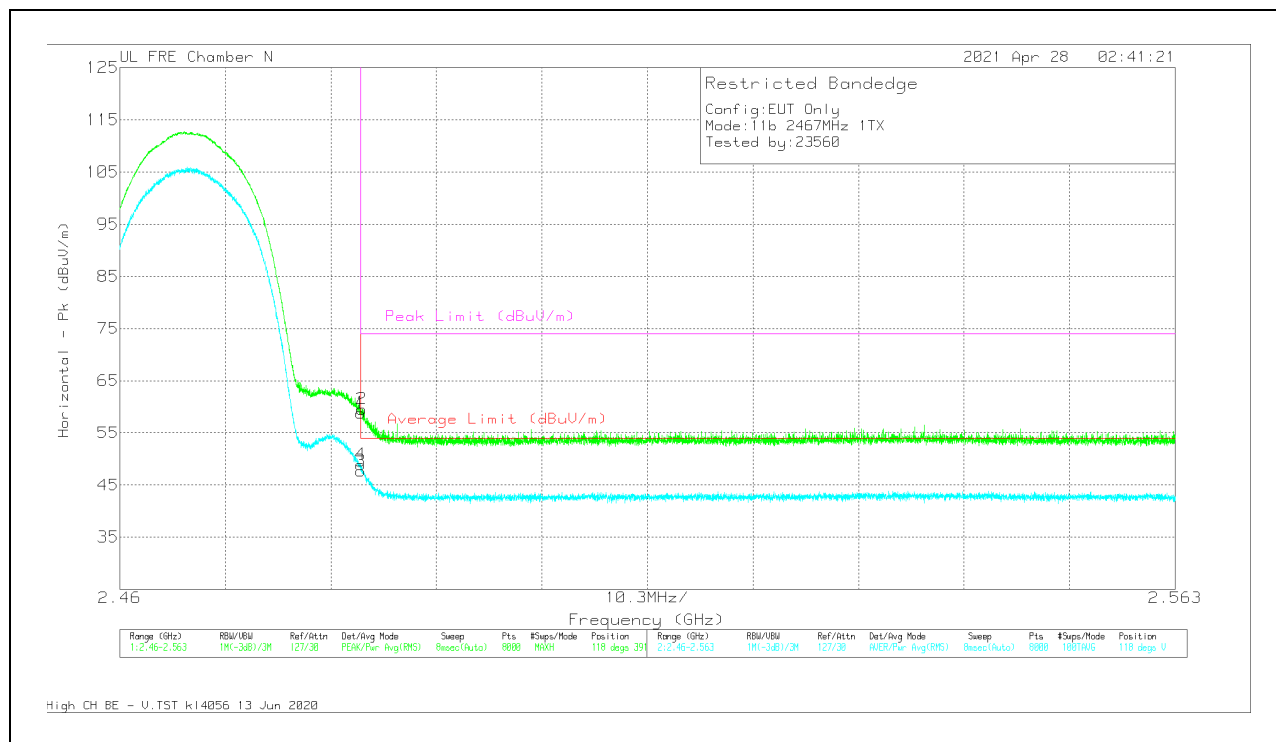
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE02139 71 (dB/m)	Amp/Cbl/FI tr/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	*2.4835	65.05	Pk	32.5	-36	61.55	-	-	74	-12.45	176	162	H
3	*2.4835	54.07	RMS	32.5	-36	50.57	54	-3.43	-	-	176	162	H
4	*2.48356	54.22	RMS	32.5	-36	50.72	54	-3.28	-	-	176	162	H
2	*2.48362	65.43	Pk	32.5	-36	61.93	-	-	74	-12.07	176	162	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	AF PRE02139 71 (dB/m)	Amp/Cbl/FI tr/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	*2.4835	62.29	Pk	32.5	-36	58.79	-	-	74	-15.21	118	391	V
3	*2.4835	51.18	RMS	32.5	-36	47.68	54	-6.32	-	-	118	391	V
4	*2.48351	52.4	RMS	32.5	-36	48.9	54	-5.1	-	-	118	391	V
2	*2.48362	63.05	Pk	32.5	-36	59.55	-	-	74	-14.45	118	391	V

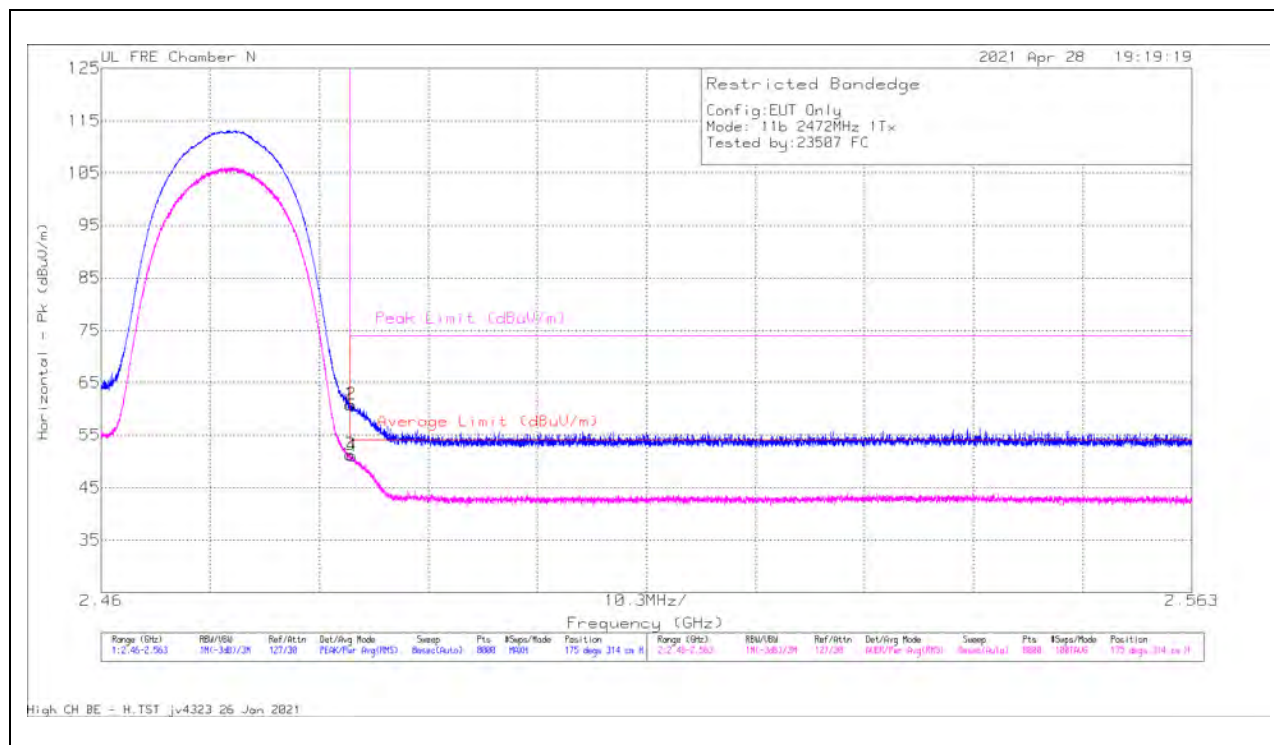
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

BANDEDGE (HIGH CHANNEL, CH 13)

HORIZONTAL RESULT



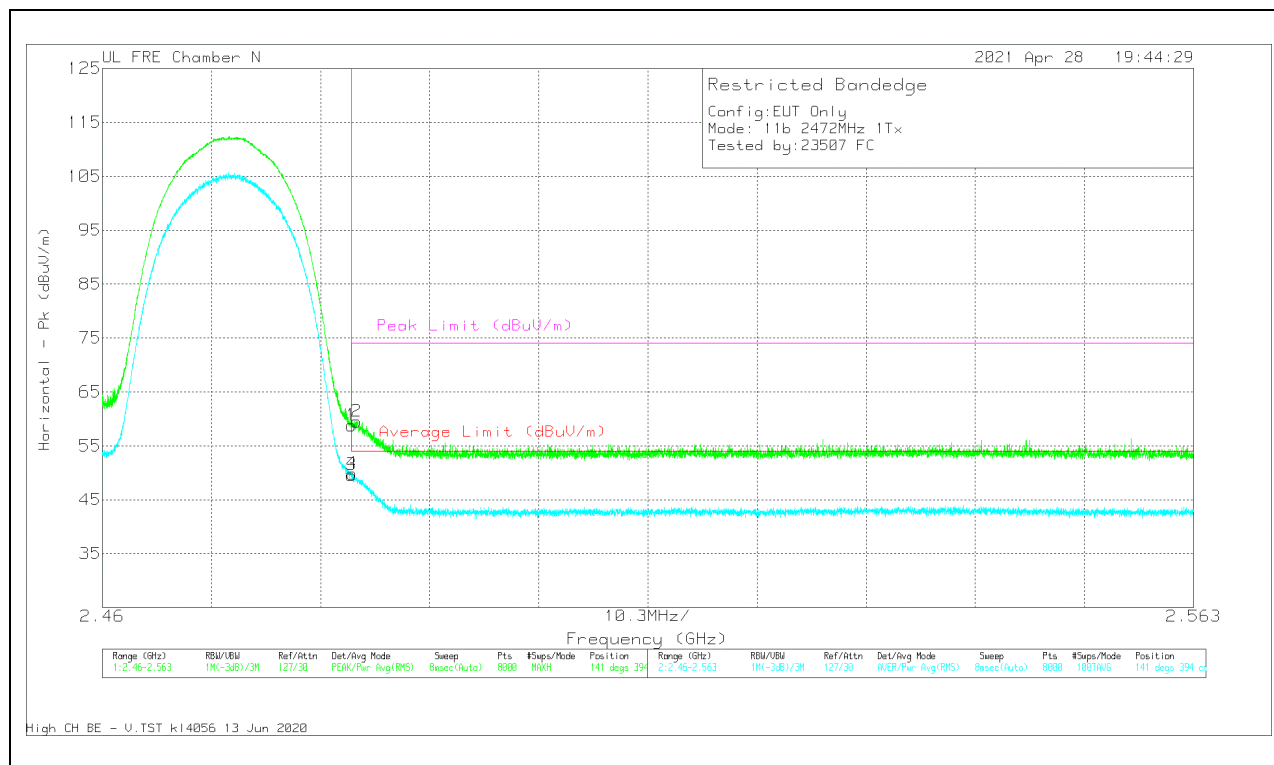
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE02139 71 (dB/m)	Amp/Cbl/FI tr/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.4835	64.36	Pk	32.5	-36	60.86	-	-	74	-13.14	175	314	H
2	* 2.48363	64.36	Pk	32.5	-36	60.86	-	-	74	-13.14	175	314	H
3	* 2.4835	54.87	RMS	32.5	-36	51.37	54	-2.63	-	-	175	314	H
4	* 2.48368	54.52	RMS	32.5	-36	51.02	54	-2.98	-	-	175	314	H

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

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT

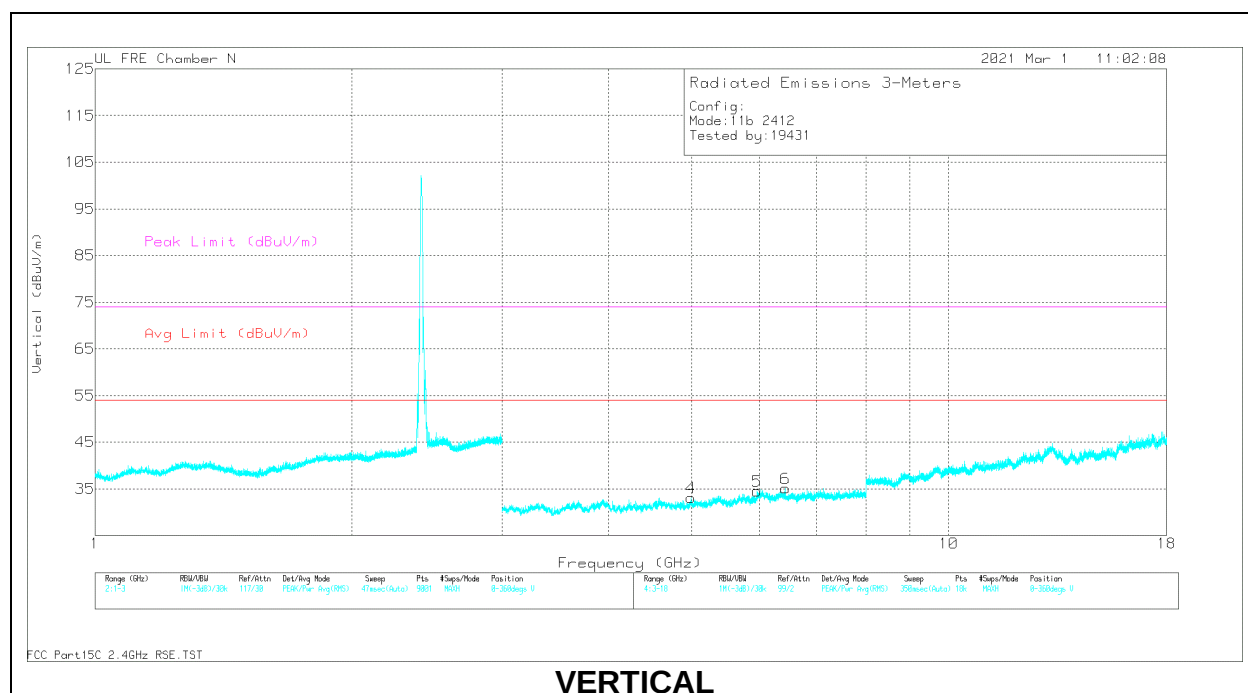
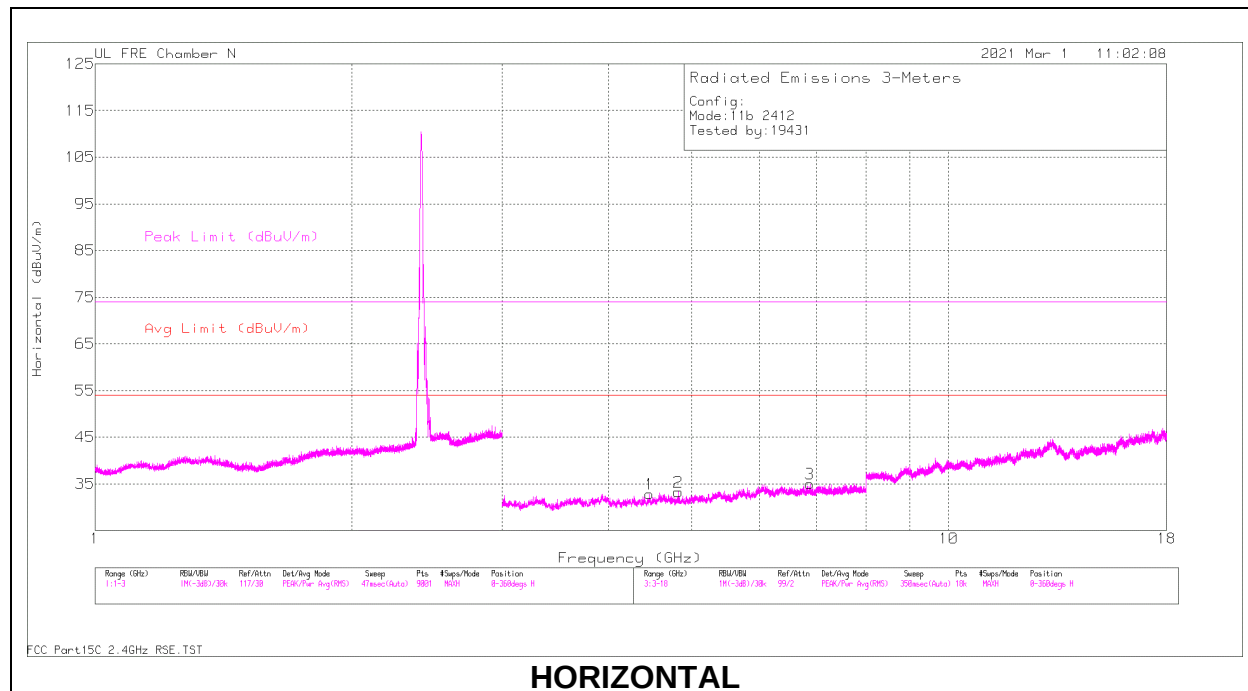


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE02139 71 (dB/m)	Amp/Cbl/FI tr/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.4835	62.3	Pk	32.5	-36	58.8	-	-	74	-15.2	141	394	V
2	* 2.484	63.02	Pk	32.5	-36	59.52	-	-	74	-14.48	141	394	V
3	* 2.4835	53.08	RMS	32.5	-36	49.58	54	-4.42	-	-	141	394	V
4	* 2.48356	53.36	RMS	32.5	-36	49.86	54	-4.14	-	-	141	394	V

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

HARMONICS AND SPURIOUS EMISSIONS

LOW CHANNEL, CH 1 RESULTS



RADIATED EMISSIONS

Range 3: Horizontal 3000 - 18000MHz

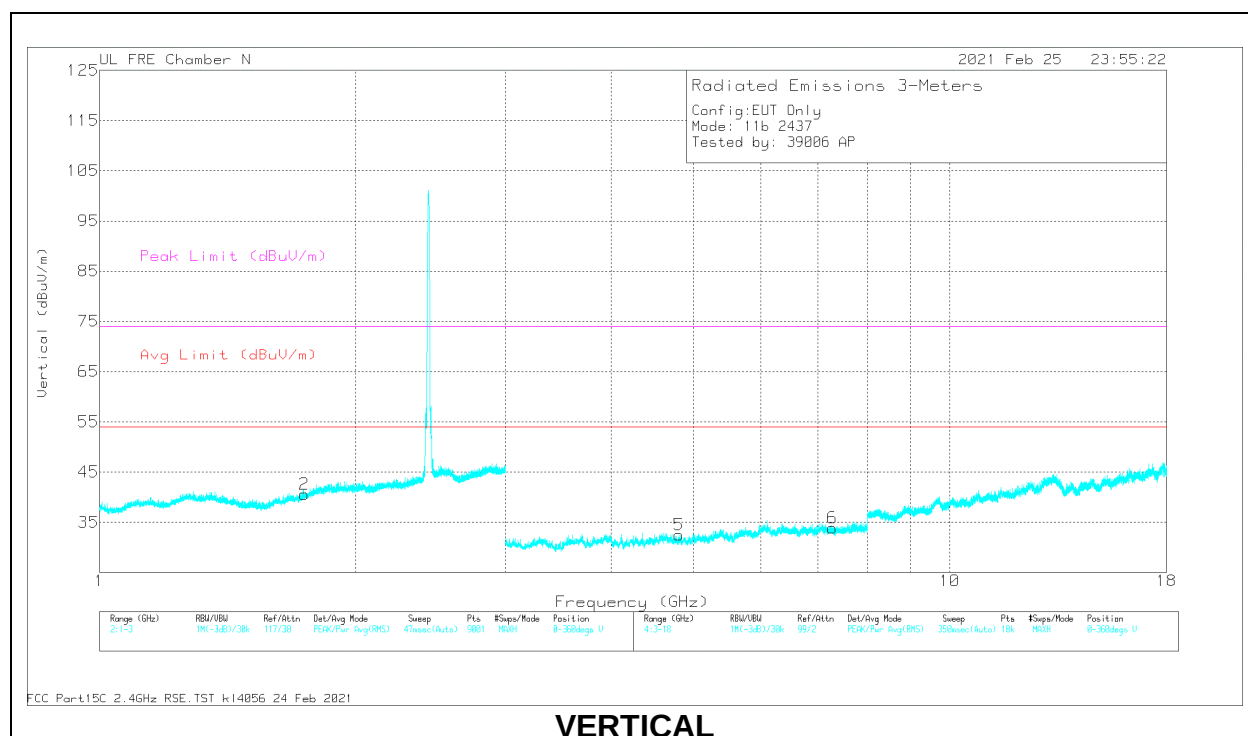
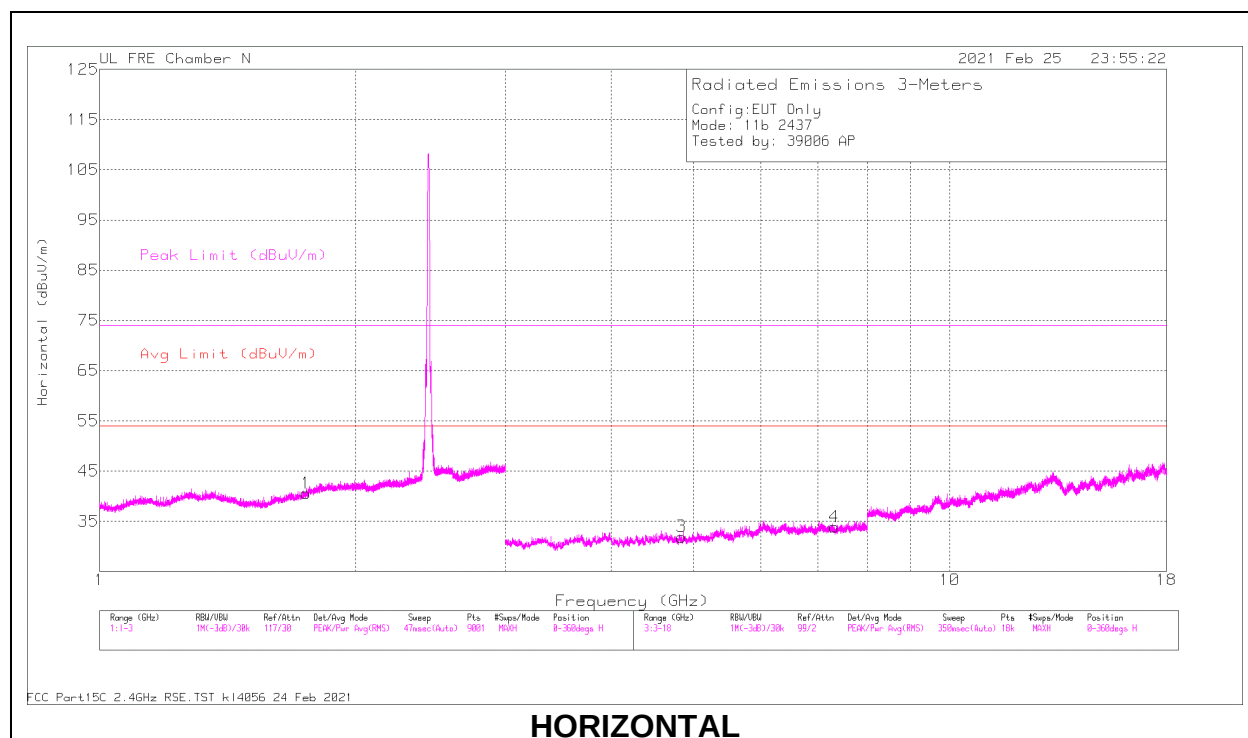
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE02139 71 (dB/m)	Amp/Cbl/FI tr/Pad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	4.4639	53	PK2	34	-43	44	-	-	-	-	61	384	H
	4.46108	41.34	MAv1	34	-42.9	32.44	-	-	-	-	61	384	H
2	*4.82397	56.09	PK2	34.1	-42.8	47.39	-	-	74	-26.61	284	106	H
3	6.87906	51.28	PK2	35.7	-41	45.98	-	-	-	-	187	133	H

Range 4: Vertical 3000 - 18000MHz

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE02139 71 (dB/m)	Amp/Cbl/FI tr/Pad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
4	*4.9897	53.2	PK2	34.1	-42.9	44.4	-	-	74	-29.6	56	319	V
	*4.99038	41.49	MAv1	34.1	-42.9	32.69	54	-21.31	-	-	56	319	V
5	5.96502	51.56	PK2	35.3	-41.2	45.66	-	-	-	-	360	340	V
6	6.43742	50.99	PK2	35.6	-41	45.59	-	-	-	-	128	366	V

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

MID CHANNEL, CH 6 RESULTS



RADIATED EMISSIONS

Range 1: Horizontal 1000 - 3000MHz

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE02139 71 (dB/m)	Amp/Cbl/FI tr/Pad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	1.75243	58.47	PK2	29.9	-37.2	51.17	-	-	-	-	240	171	H
	1.75056	46.61	MAv1	29.8	-37.2	39.21	-	-	-	-	240	171	H

Range 2: Vertical 1000 - 3000MHz

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE02139 71 (dB/m)	Amp/Cbl/FI tr/Pad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	1.74266	58.38	PK2	29.6	-37.1	50.88	-	-	-	-	360	139	V
	1.74183	46.44	MAv1	29.6	-37.1	38.94	-	-	-	-	360	139	V

Range 3: Horizontal 3000 - 18000MHz

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE02139 71 (dB/m)	Amp/Cbl/FI tr/Pad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
4	* 7.31841	50.78	PK2	35.7	-41	45.48	-	-	74	-28.52	76	364	H
	* 7.31798	39.27	MAv1	35.7	-41	33.97	54	-20.03	-	-	76	364	H
3	* 4.83924	52.92	PK2	34.1	-43	44.02	-	-	74	-29.98	83	195	H
	* 4.83977	40.98	MAv1	34.1	-43	32.08	54	-21.92	-	-	83	195	H

Range 4: Vertical 3000 - 18000MHz

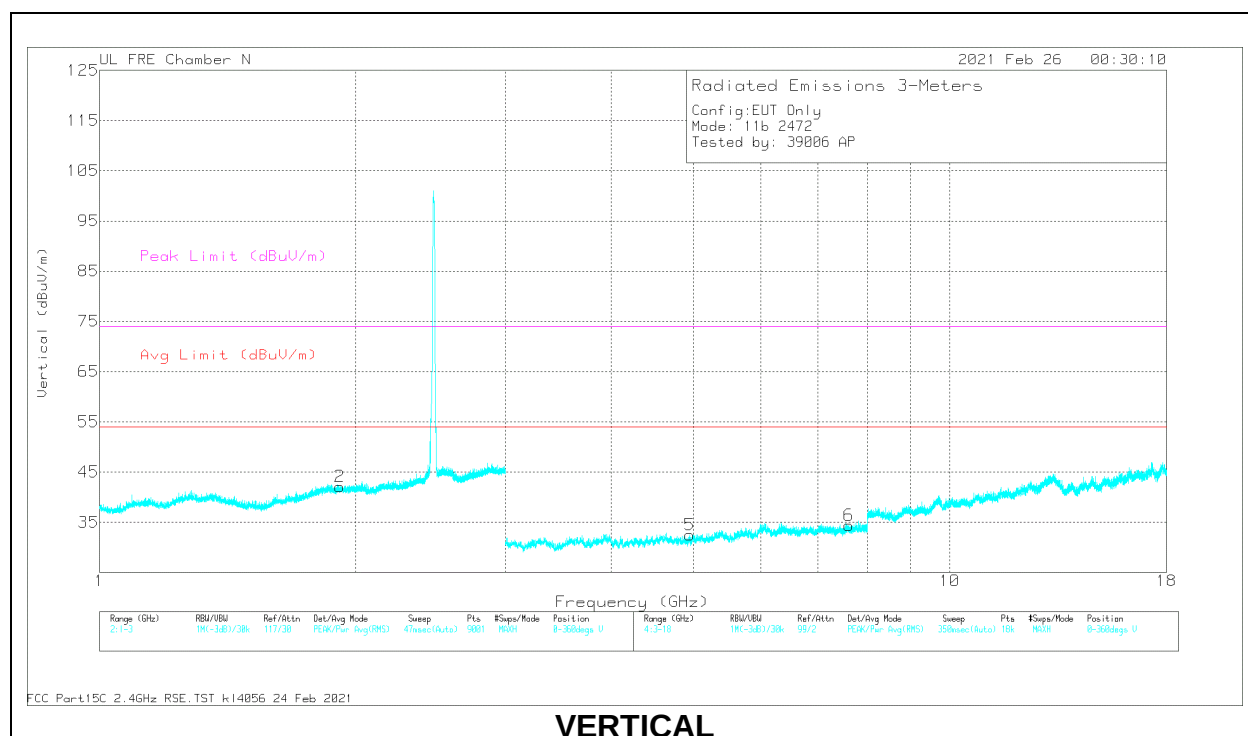
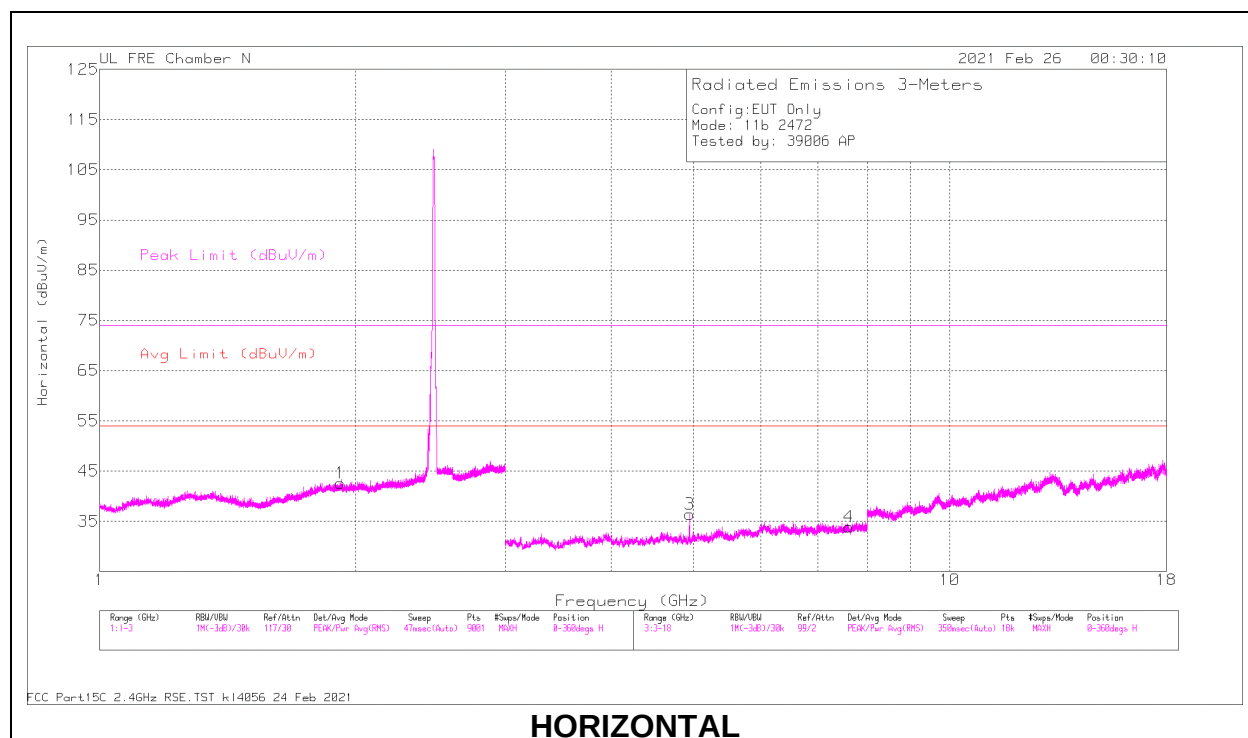
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE02139 71 (dB/m)	Amp/Cbl/FI tr/Pad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
6	* 7.27838	51.05	PK2	35.6	-40.7	45.95	-	-	74	-28.05	19	240	V
	* 7.27489	39.32	MAv1	35.7	-40.8	34.22	54	-19.78	-	-	19	240	V
5	* 4.80304	52.48	PK2	34.1	-42.9	43.68	-	-	74	-30.32	108	387	V
	* 4.80481	40.88	MAv1	34.1	-42.9	32.08	54	-21.92	-	-	108	387	V

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

PK2 - KDB558074 Method: Maximum Peak

MAv1 - KDB558074 Option 1 Maximum RMS Average

HIGH CHANNEL, CH 13 RESULTS



RADIATED EMISSIONS

Range 1: Horizontal 1000 - 3000MHz

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE02139 71 (dB/m)	Amp/Cbl/FI tr/Pad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	1.92064	57.82	PK2	31.1	-36.9	52.02	-	-	-	-	170	347	H

Range 2: Vertical 1000 - 3000MHz

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE02139 71 (dB/m)	Amp/Cbl/FI tr/Pad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	1.9168	59.02	PK2	31	-36.8	53.22	-	-	-	-	37	375	V

Range 3: Horizontal 3000 - 18000MHz

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE02139 71 (dB/m)	Amp/Cbl/FI tr/Pad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
3	* 4.9443	54.32	PK2	34	-43	45.32	-	-	74	-28.68	94	167	H
	* 4.9440	46.44	MAv1	34	-43	37.44	54	-16.56	-	-	94	167	H
4	* 7.6160	50.58	PK2	35.9	-40.8	45.68	-	-	74	-28.32	275	196	H
	* 7.6159	39.18	MAv1	35.9	-40.8	34.28	54	-19.72	-	-	275	196	H

Range 4: Vertical 3000 - 18000MHz

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE02139 71 (dB/m)	Amp/Cbl/FI tr/Pad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
5	* 4.944	53.67	PK2	34	-43	44.67	-	-	74	-29.33	346	115	V
	* 4.9438	42.5	MAv1	34	-43	33.5	54	-20.5	-	-	346	115	V
6	* 7.6078	50.75	PK2	35.9	-40.7	45.95	-	-	74	-28.05	330	263	V
	* 7.6058	39.44	MAv1	35.9	-40.7	34.64	54	-19.36	-	-	330	263	V

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

PK2 - KDB558074 Method: Maximum Peak

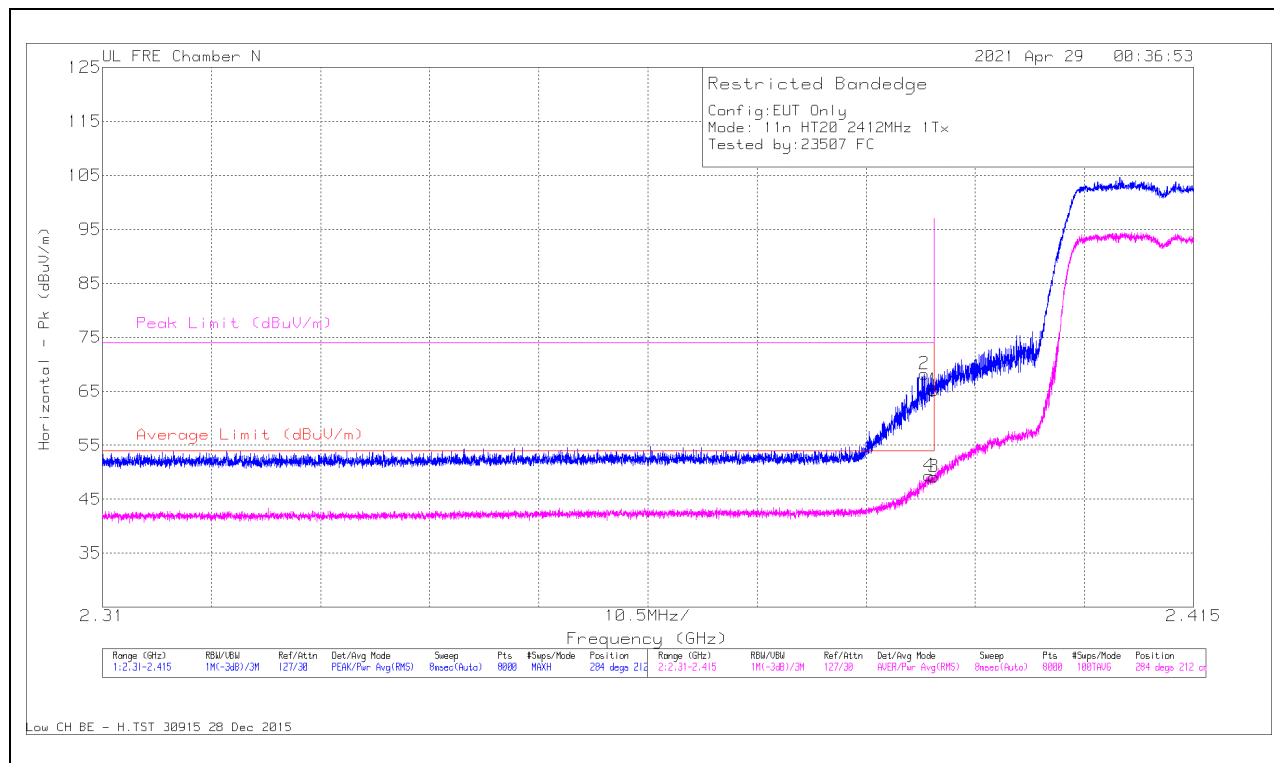
MAv1 - KDB558074 Option 1 Maximum RMS Average

10.1.2. TX ABOVE 1 GHz 802.11n HT20 1TX MODE IN THE 2.4 GHz BAND

1TX ANT 4 MODE

BANDEDGE (LOW CHANNEL, CH 1)

HORIZONTAL RESULT



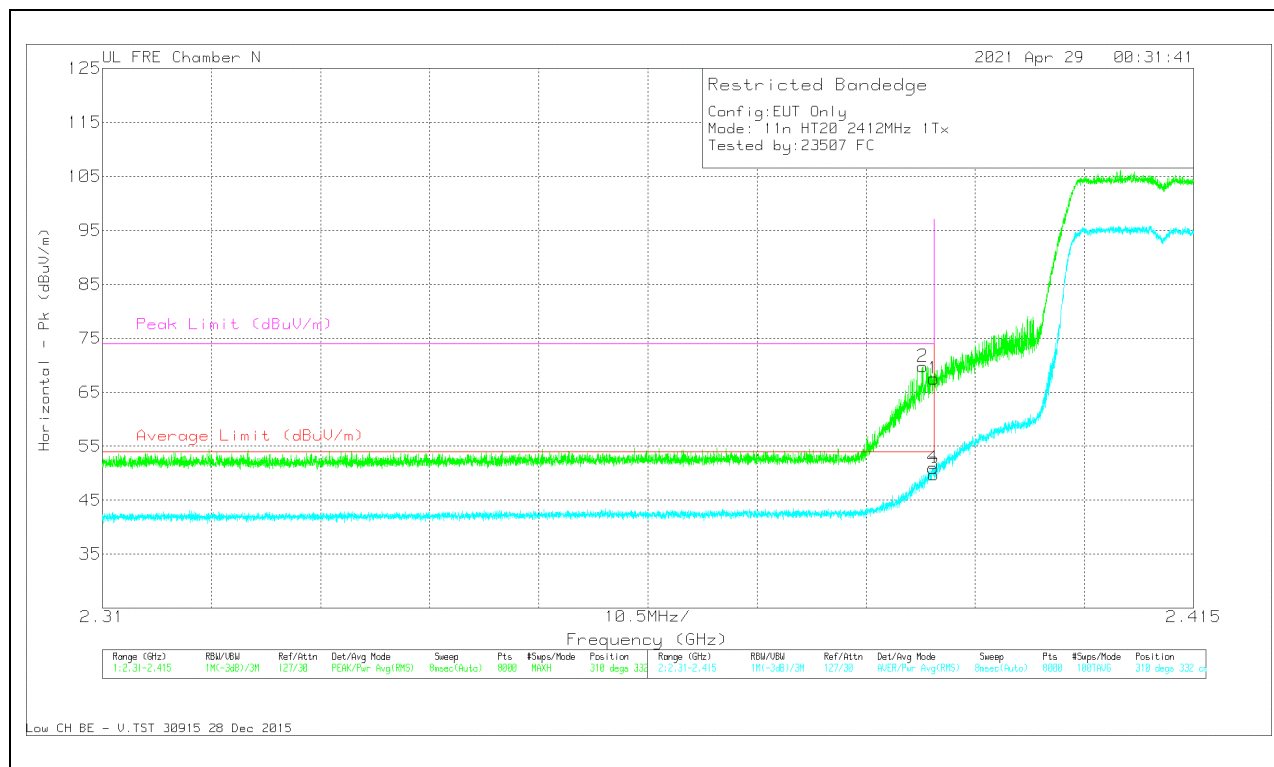
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE0213 971 (dB/m)	Amp/Cbl/ Filt/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.39	65.65	Pk	32.4	-36.2	0	61.85	-	-	74	-12.15	284	212	H
2	* 2.3895	66.88	Pk	32.4	-36.2	0	63.08	-	-	74	-10.92	284	212	H
3	* 2.39	52.14	RMS	32.4	-36.2	.4	48.74	54	-5.26	-	-	284	212	H
4	* 2.3899	53	RMS	32.4	-36.2	.4	49.6	54	-4.4	-	-	284	212	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	AF PRE0213 971 (dB/m)	Ampl/Cbl/ Filt/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	* 2.3889	73.57	Pk	32.4	-36.2	0	69.77	-	-	74	-4.23	310	332	V
4	* 2.3899	54.41	RMS	32.4	-36.2	.4	51.01	54	-2.99	-	-	310	332	V
1	* 2.39	71.34	Pk	32.4	-36.2	0	67.54	-	-	74	-6.46	310	332	V
3	* 2.39	53.19	RMS	32.4	-36.2	.4	49.79	54	-4.21	-	-	310	332	V

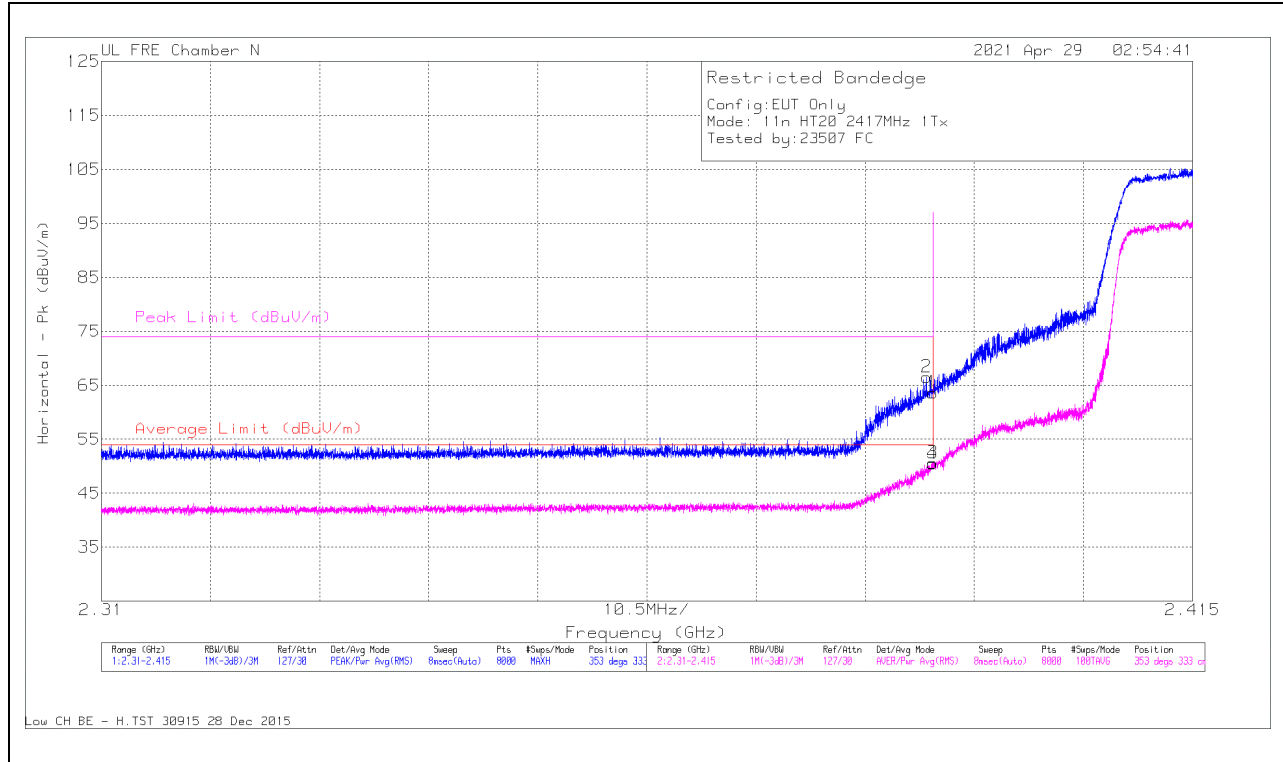
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

BANDEGE (LOW CHANNEL, CH 2)

HORIZONTAL RESULT



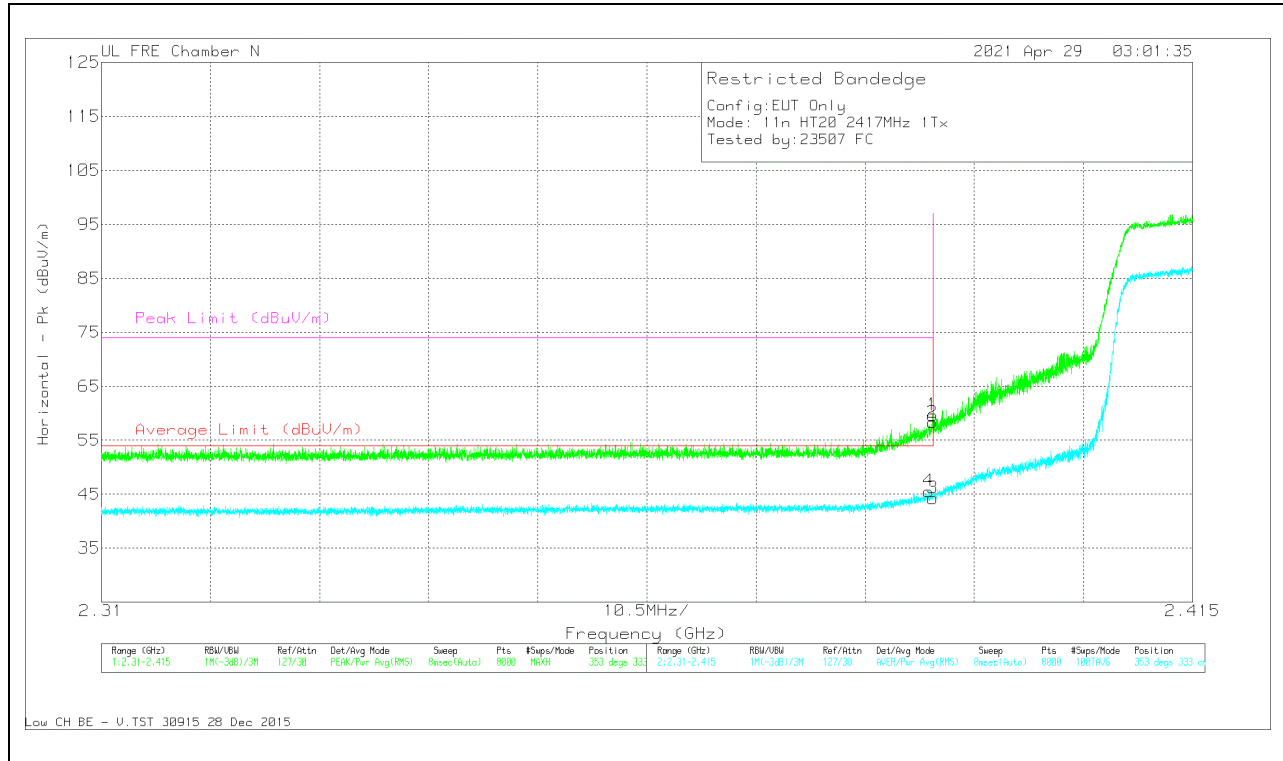
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE0213 971 (dB/m)	Amp/Cbl/ Filt/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	* 2.38942	70.31	Pk	32.4	-36.2	0	66.51	-	-	74	-7.49	353	333	H
4	* 2.38996	53.86	RMS	32.4	-36.2	.4	50.46	54	-3.54	-	-	353	333	H
1	* 2.39	67.45	Pk	32.4	-36.2	0	63.65	-	-	74	-10.35	353	333	H
3	* 2.39	54	RMS	32.4	-36.2	.4	50.6	54	-3.4	-	-	353	333	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	AF PRE0213 971 (dB/m)	Amp/Cbl/ Filt/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
4	* 2.38959	48.96	RMS	32.4	-36.2	.4	45.56	54	-8.44	-	-	353	333	V
2	* 2.38998	62.08	Pk	32.4	-36.2	0	58.28	-	-	74	-15.72	353	333	V
1	* 2.39	63.47	Pk	32.4	-36.2	0	59.67	-	-	74	-14.33	353	333	V
3	* 2.39	47.66	RMS	32.4	-36.2	.4	44.26	54	-9.74	-	-	353	333	V

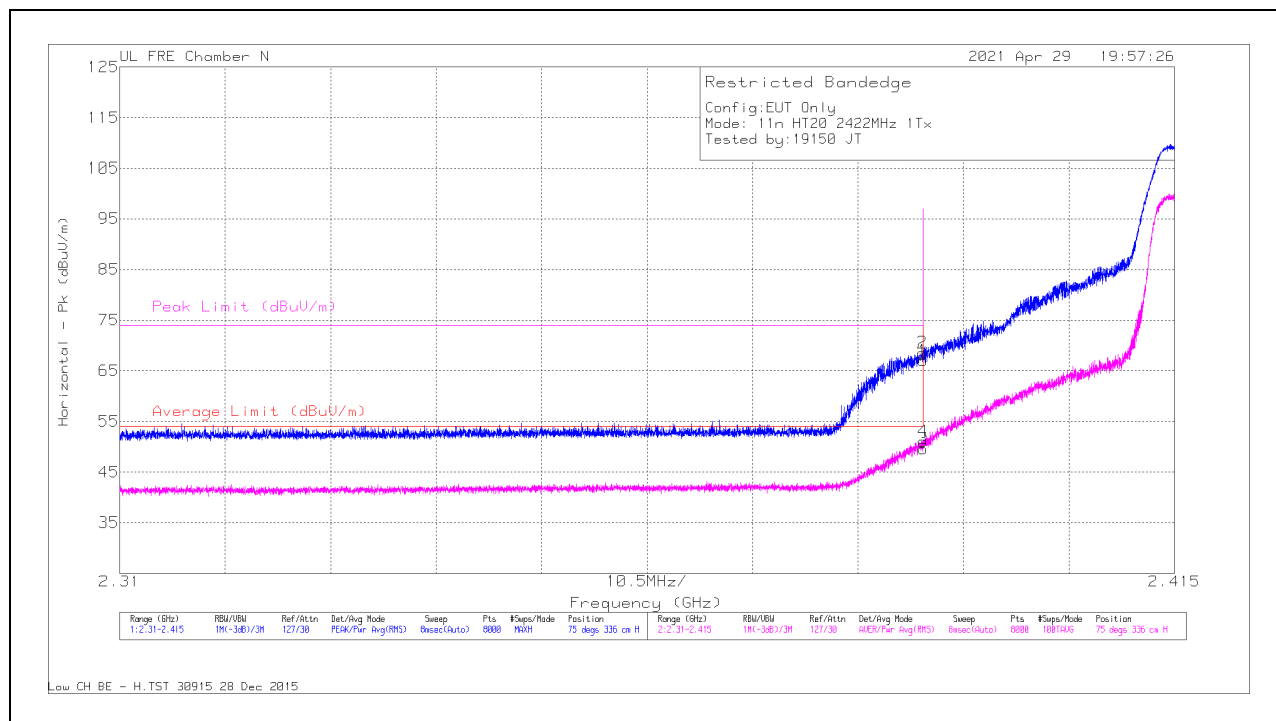
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

BANDEDGE (LOW CHANNEL, CH 3)

HORIZONTAL RESULT



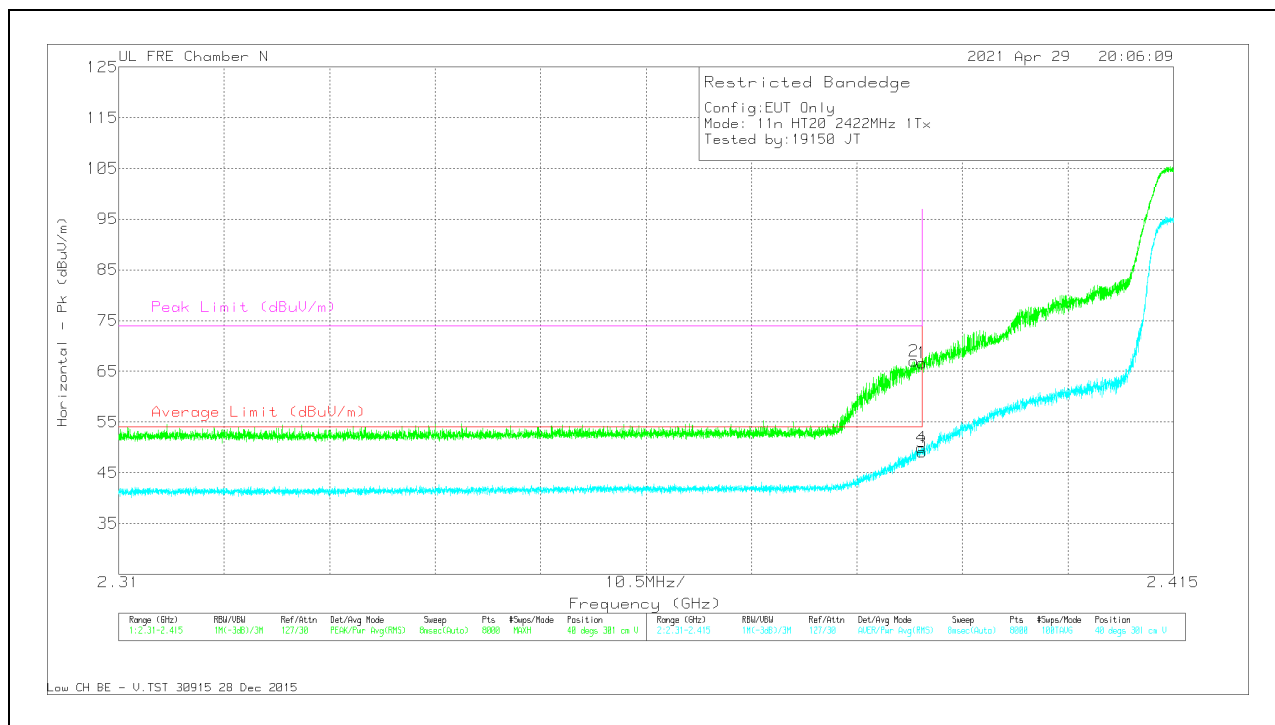
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2	*2.38992	72.37	Pk	32.4	-36.2	0	68.57	-	-	74	-5.43	75	336	H
4	*2.38998	54.82	RMS	32.4	-36.2	.4	51.42	54	-2.58	-	-	75	336	H
1	*2.39	70.79	Pk	32.4	-36.2	0	66.99	-	-	74	-7.01	75	336	H
3	*2.39	53.37	RMS	32.4	-36.2	.4	49.97	54	-4.03	-	-	75	336	H

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

PK - Peak detector

RMS - RMS detection

VERTICAL RESULT

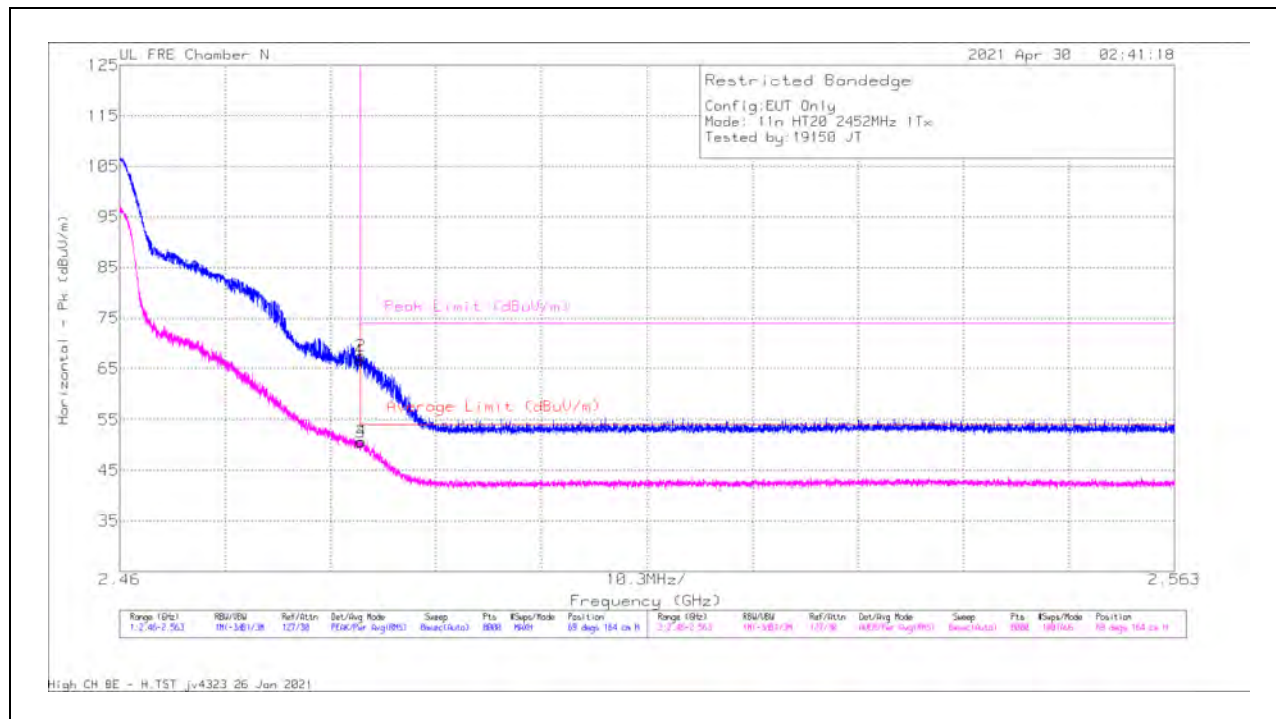


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE0213 971 (dB/m)	Amp/Cbl/ Fltr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	*2.38916	70.84	Pk	32.4	-36.2	0	67.04	-	-	74	-6.96	40	301	V
4	*2.38989	53.71	RMS	32.4	-36.2	.4	50.31	54	-3.69	-	-	40	301	V
1	*2.39	70.42	Pk	32.4	-36.2	0	66.62	-	-	74	-7.38	40	301	V
3	*2.39	52.84	RMS	32.4	-36.2	.4	49.44	54	-4.56	-	-	40	301	V

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

BANDEDGE (HIGH CHANNEL, CH 9)

HORIZONTAL RESULT



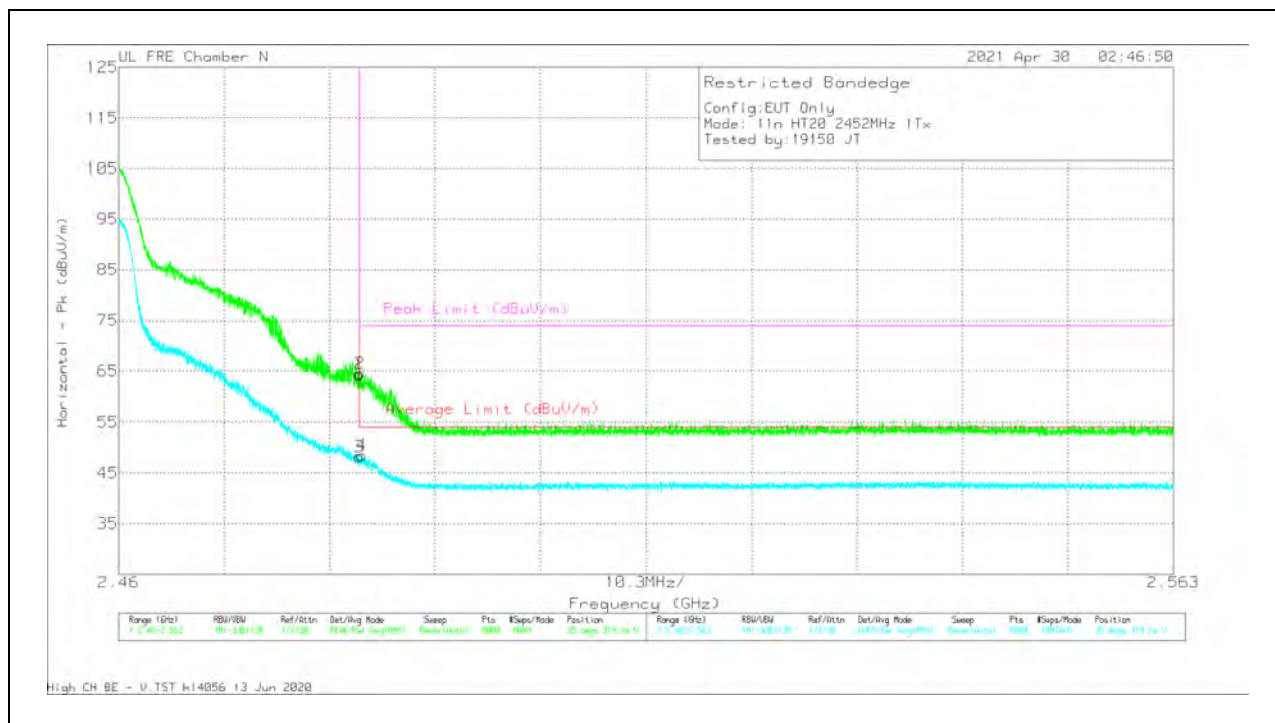
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE0213 971 (dB/m)	Amp/Cbl/ Filt/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	*2.4835	70.16	Pk	32.5	-36	0	66.66	-	-	74	-7.34	69	164	H
3	*2.4835	54.13	RMS	32.5	-36	.4	50.93	54	-2.97	-	-	69	164	H
2	*2.48358	71.06	Pk	32.5	-36	0	67.56	-	-	74	-6.44	69	164	H
4	*2.48362	54.19	RMS	32.5	-36	.4	51.09	54	-2.91	-	-	69	164	H

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

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT

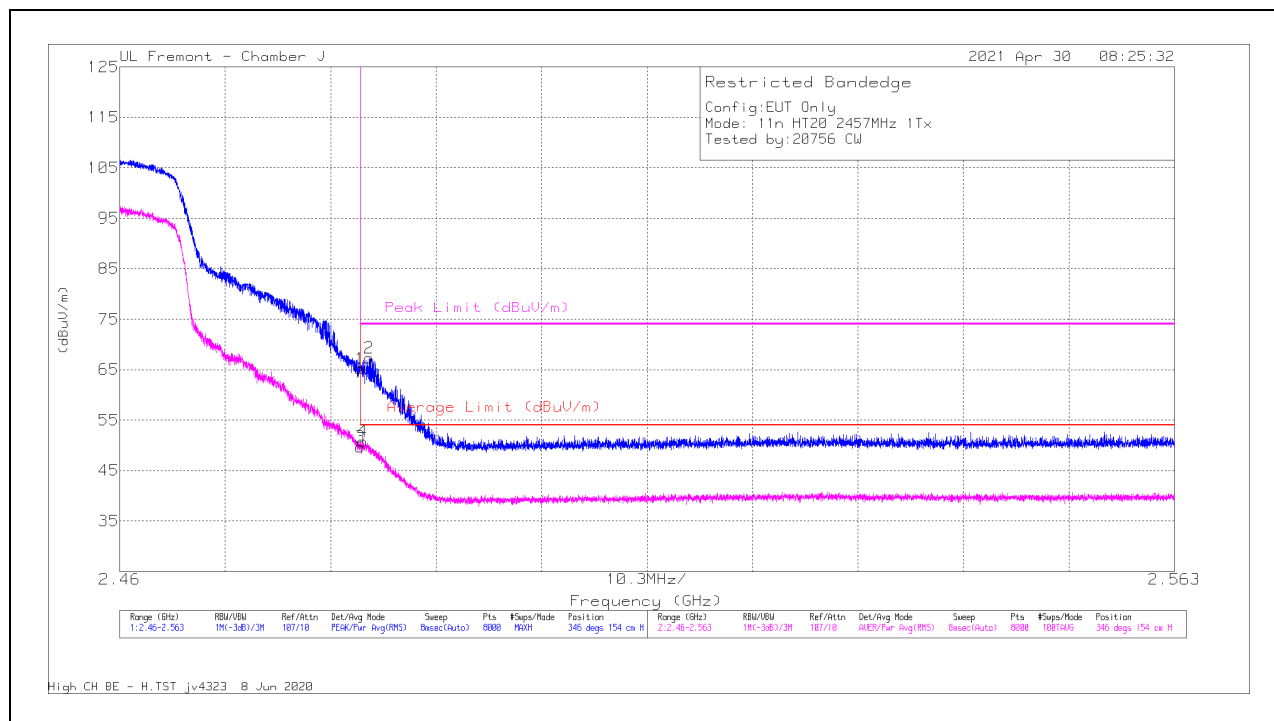


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE0213 971 (dB/m)	Amp/Cbl/ Filt/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	*2.4835	67.85	Pk	32.5	-36	0	64.35	-	-	74	-9.65	35	319	V
3	*2.4835	51.67	RMS	32.5	-36	.4	48.57	54	-5.43	-	-	35	319	V
2	*2.48356	68.09	Pk	32.5	-36	0	64.59	-	-	74	-9.41	35	319	V
4	*2.48373	51.99	RMS	32.5	-36	.4	48.89	54	-5.11	-	-	35	319	V

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

BANDEDGE (HIGH CHANNEL, CH 10)

HORIZONTAL RESULT



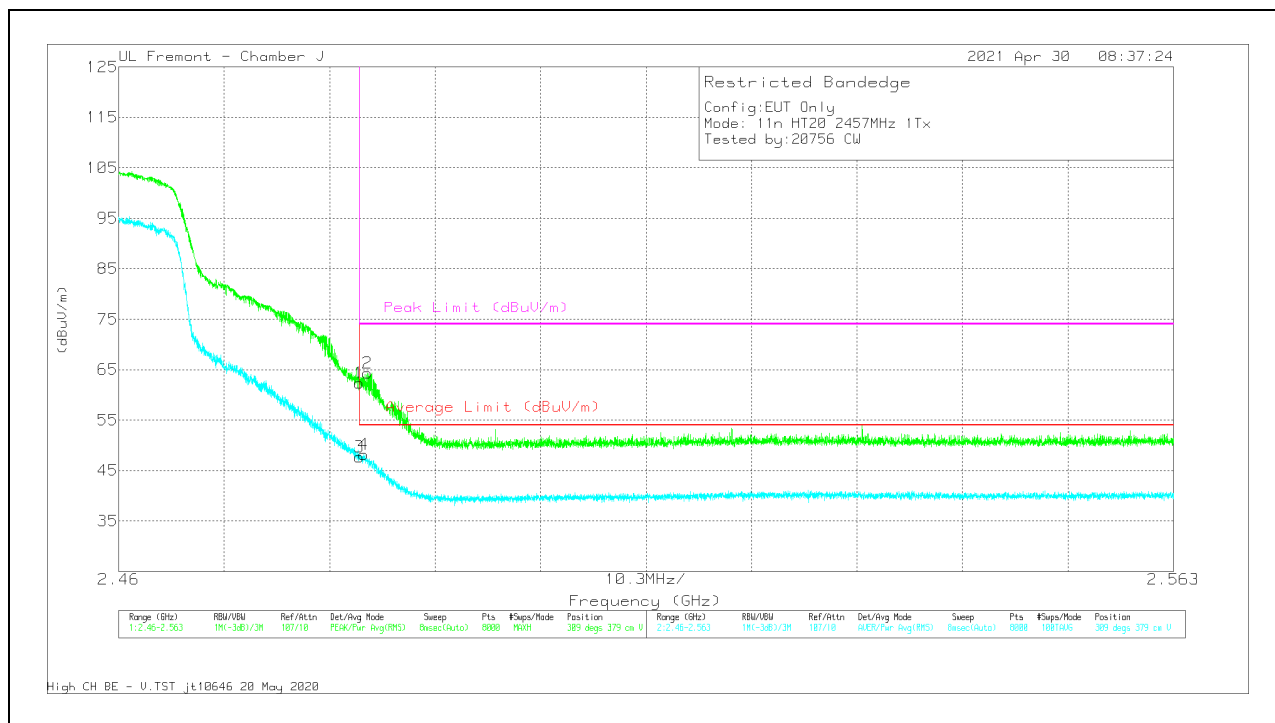
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE0100 034 (dB/m)	Amp/Cbl/ Filt/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.4835	46.94	Pk	32.5	-14.2	0	65.24	-	-	74	-8.76	346	154	H
2	* 2.48434	48.97	Pk	32.5	-14.2	0	67.27	-	-	74	-6.73	346	154	H
3	* 2.4835	31.32	RMS	32.5	-14.2	.4	50.02	54	-3.98	-	-	346	154	H
4	* 2.48372	32.5	RMS	32.5	-14.2	.4	51.2	54	-2.8	-	-	346	154	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	AF PRE0100 034 (dB/m)	Amp/Cbl/ Fltr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.4835	44.06	Pk	32.5	-14.2	0	62.36	-	-	74	-11.64	309	379	V
2	* 2.4843	46.02	Pk	32.5	-14.2	0	64.32	-	-	74	-9.68	309	379	V
3	* 2.4835	28.99	RMS	32.5	-14.2	.4	47.69	54	-6.31	-	-	309	379	V
4	* 2.48395	29.5	RMS	32.5	-14.2	.4	48.2	54	-5.8	-	-	309	379	V

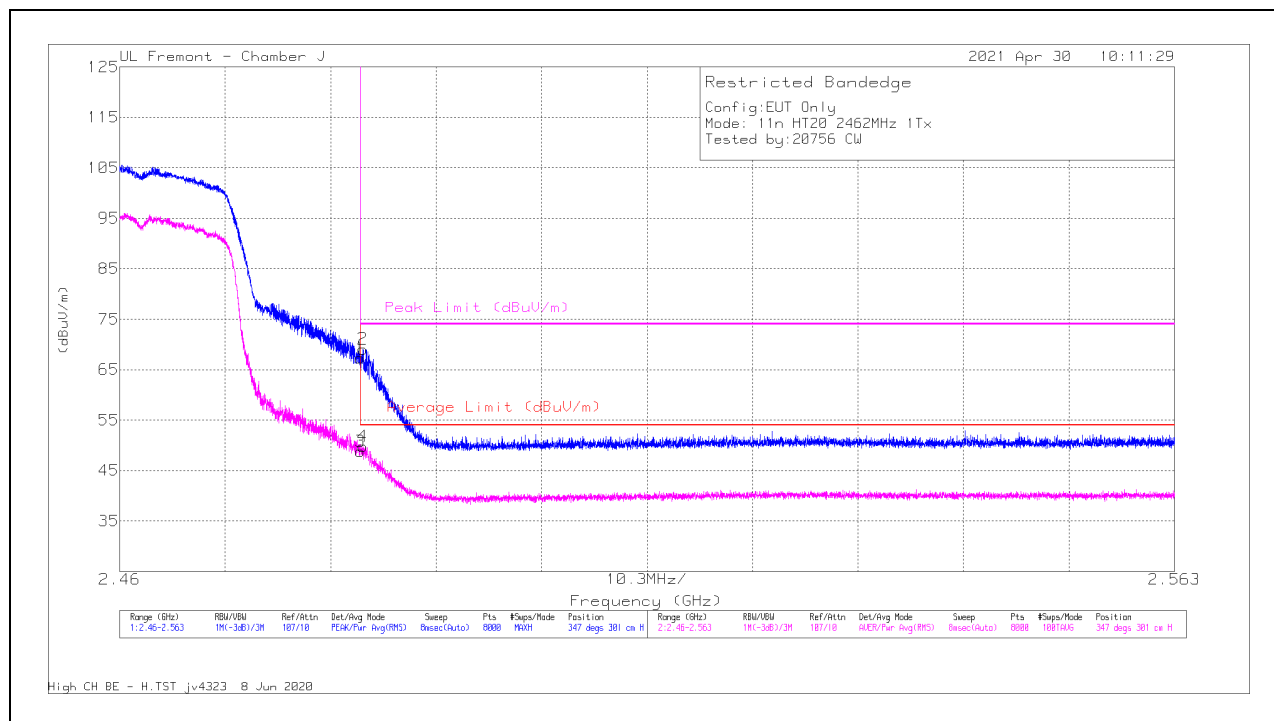
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

BANDEDGE (HIGH CHANNEL, CH 11)

HORIZONTAL RESULT



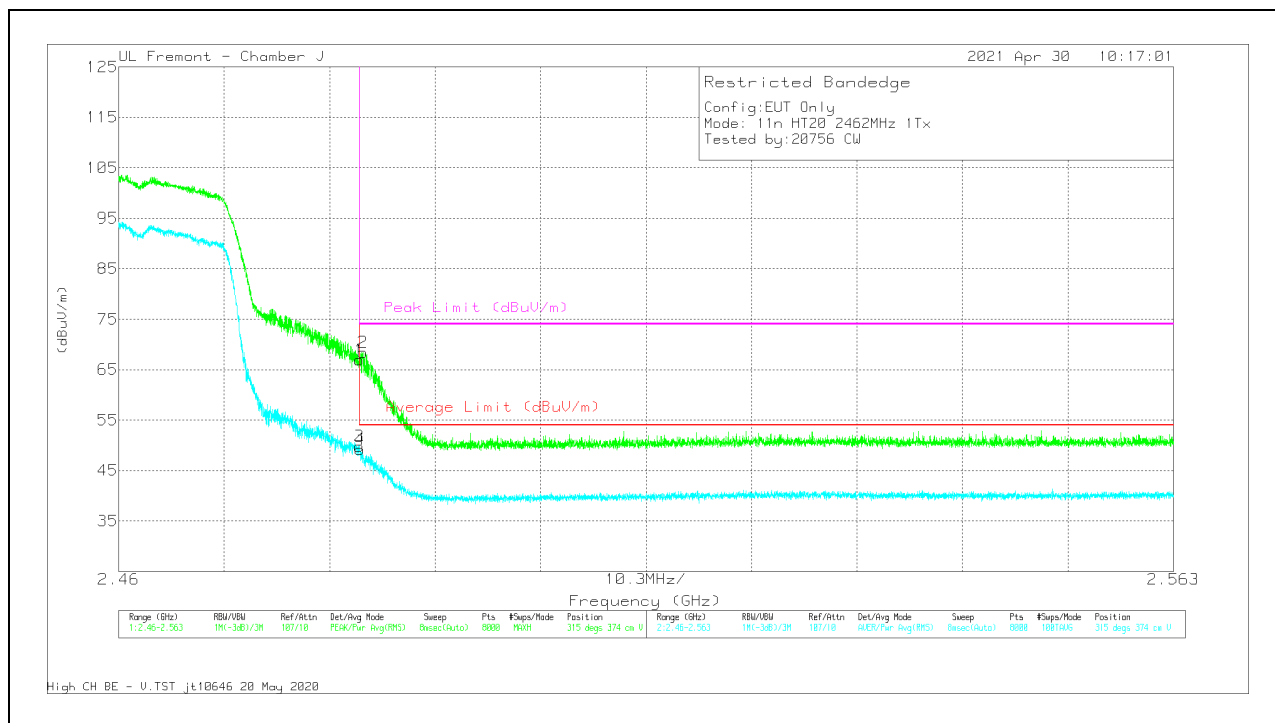
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE0100 034 (dB/m)	Amp/Cbl/ Filt/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.4835	48.96	Pk	32.5	-14.2	0	67.26	-	-	74	-6.74	347	301	H
2	* 2.48376	50.8	Pk	32.5	-14.2	0	69.1	-	-	74	-4.9	347	301	H
3	* 2.4835	30.07	RMS	32.5	-14.2	.4	48.77	54	-5.23	-	-	347	301	H
4	* 2.48372	31.1	RMS	32.5	-14.2	.4	49.8	54	-4.2	-	-	347	301	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	AF PRE0100 034 (dB/m)	Amp/Cbl/ Filt/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.4835	48.64	Pk	32.5	-14.2	0	66.94	-	-	74	-7.06	315	374	V
2	* 2.48384	50.08	Pk	32.5	-14.2	0	68.38	-	-	74	-5.62	315	374	V
3	* 2.4835	31.08	RMS	32.5	-14.2	.4	49.78	54	-4.22	-	-	315	374	V
4	* 2.48355	30.53	RMS	32.5	-14.2	.4	49.23	54	-4.77	-	-	315	374	V

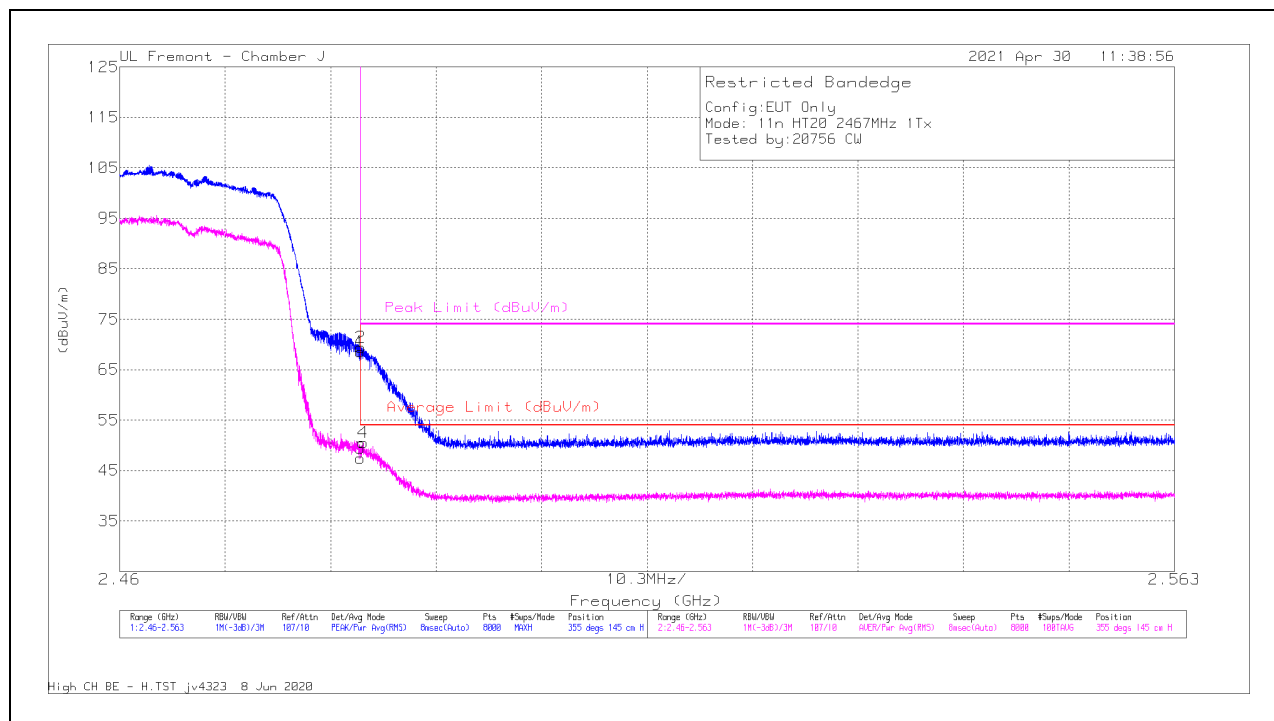
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

BANDEDGE (HIGH CHANNEL, CH 12)

HORIZONTAL RESULT



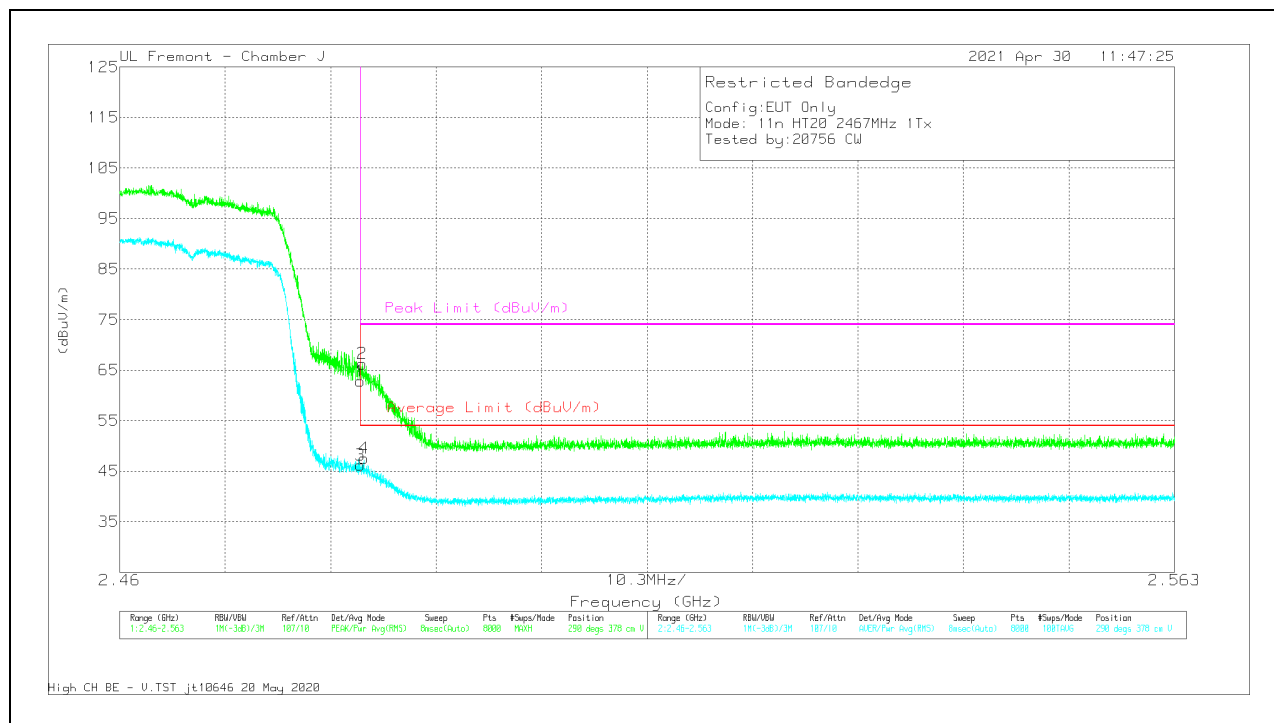
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE0100 034 (dB/m)	Amp/Cbl/ Filt/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.4835	50.25	Pk	32.5	-14.2	0	68.55	-	-	74	-5.45	355	145	H
2	* 2.48353	51.09	Pk	32.5	-14.2	0	69.39	-	-	74	-4.61	355	145	H
3	* 2.4835	28.79	RMS	32.5	-14.2	.4	47.49	54	-6.51	-	-	355	145	H
4	* 2.48377	31.82	RMS	32.5	-14.2	.4	50.52	54	-3.48	-	-	355	145	H

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

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT

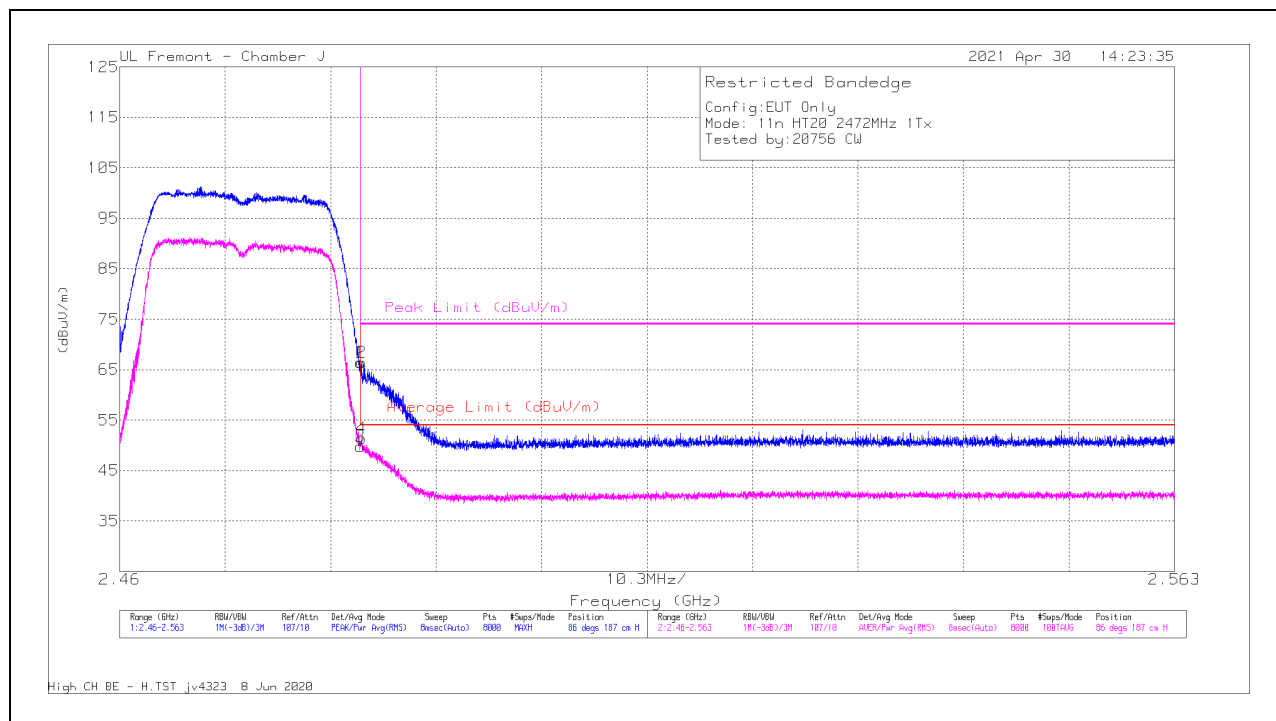


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE0100 034 (dB/m)	Amp/Cbl/ Ftr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.4835	44.48	Pk	32.5	-14.2	0	62.78	-	-	74	-11.22	290	378	V
2	* 2.48366	47.95	Pk	32.5	-14.2	0	66.25	-	-	74	-7.75	290	378	V
3	* 2.4835	27.52	RMS	32.5	-14.2	.4	46.22	54	-7.78	-	-	290	378	V
4	* 2.48384	28.88	RMS	32.5	-14.2	.4	47.58	54	-6.42	-	-	290	378	V

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

BANDEDGE (HIGH CHANNEL, CH 13)

HORIZONTAL RESULT



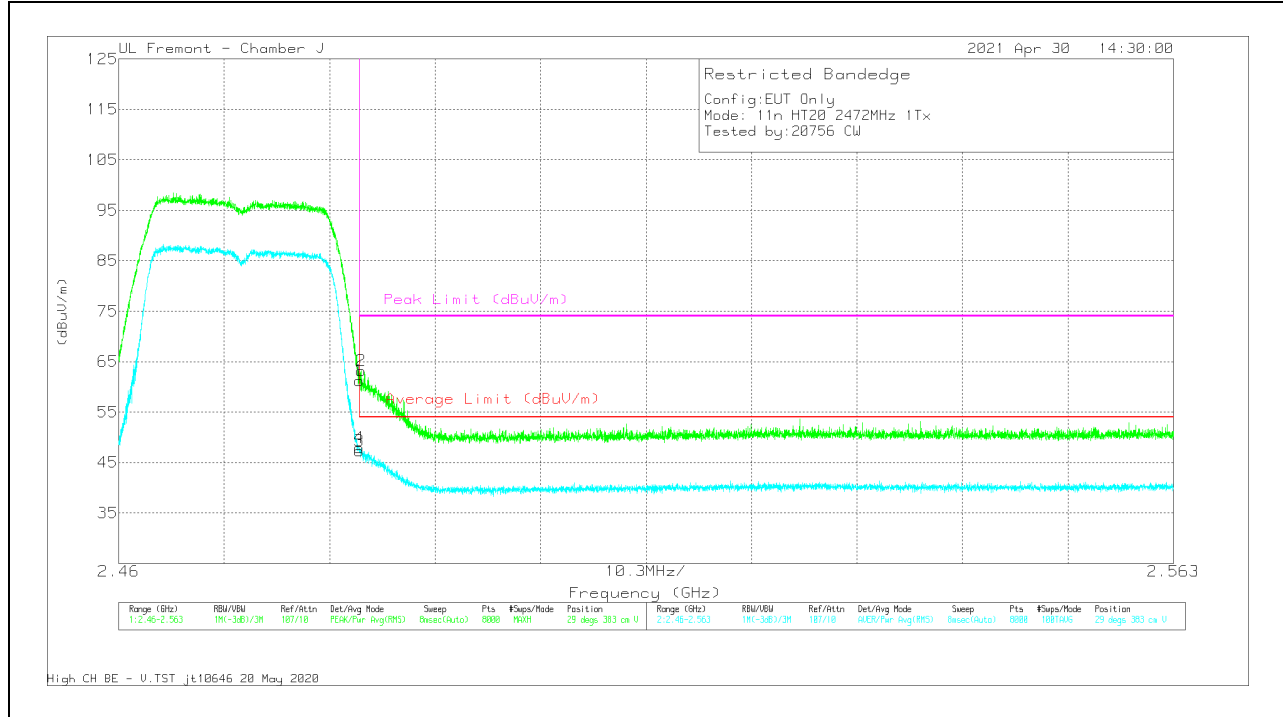
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE0100 034 (dB/m)	Amp/Cbl/ Filt/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.4835	48.14	Pk	32.5	-14.2	0	66.44	-	-	74	-7.56	86	187	H
2	* 2.48359	48.14	Pk	32.5	-14.2	0	66.44	-	-	74	-7.56	86	187	H
3	* 2.4835	31.09	RMS	32.5	-14.2	.4	49.79	54	-4.21	-	-	86	187	H
4	* 2.48359	32.67	RMS	32.5	-14.2	.4	51.37	54	-2.63	-	-	86	187	H

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

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT



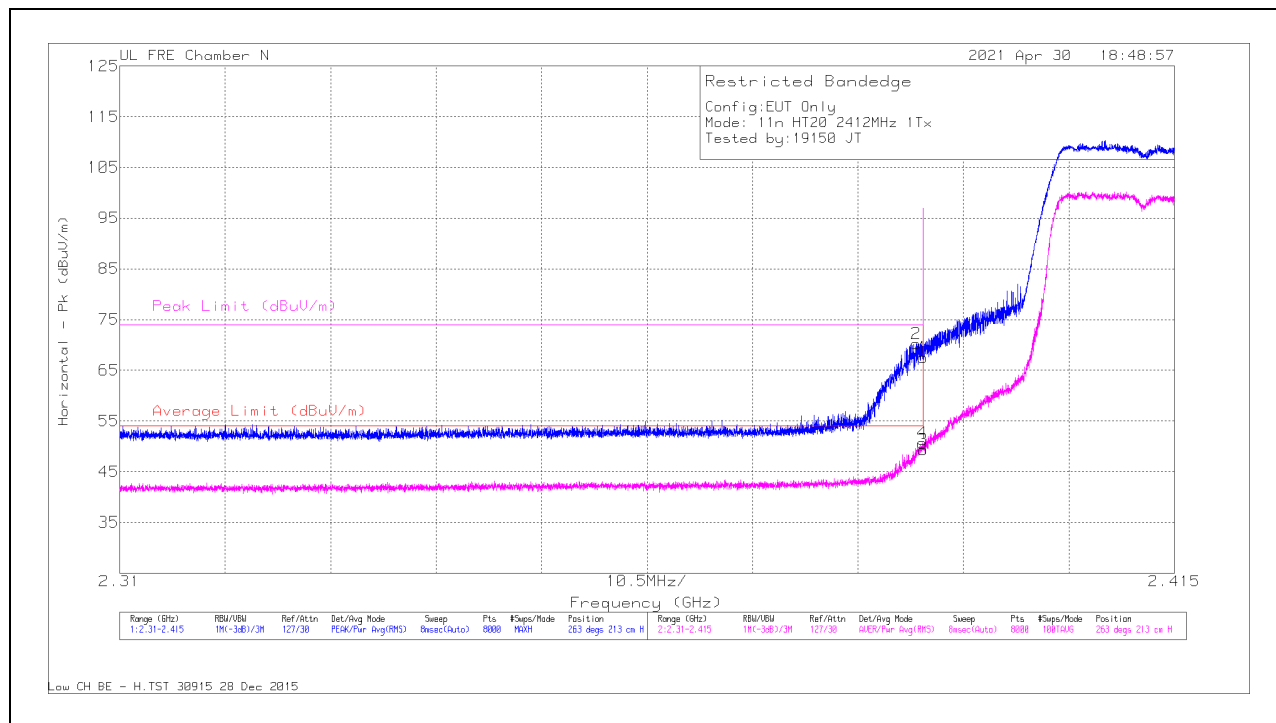
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE0100 034 (dB/m)	Amp/Cbl/ Filt/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.4835	42.94	Pk	32.5	-14.2	0	61.24	-	-	74	-12.76	29	383	V
2	* 2.48371	44.9	Pk	32.5	-14.2	0	63.2	-	-	74	-10.8	29	383	V
3	* 2.4835	28.65	RMS	32.5	-14.2	.4	47.35	54	-6.65	-	-	29	383	V
4	* 2.48351	29.23	RMS	32.5	-14.2	.4	47.93	54	-6.07	-	-	29	383	V

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

1TX ANT 3 MODE

BANDEDGE (LOW CHANNEL, CH 1)

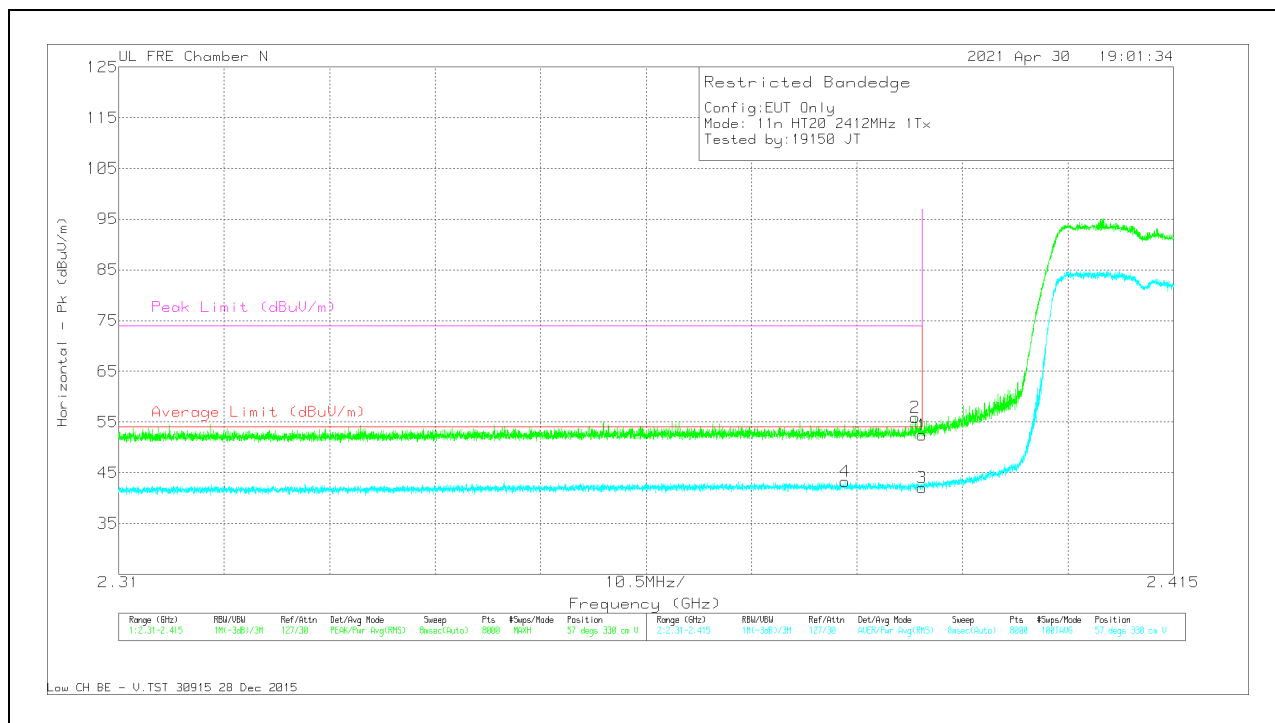
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE0213 971 (dB/m)	Amp/Cbl/ Filtr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	*2.3893	74.08	Pk	32.4	-36.2	0	70.28	-	-	74	-3.72	263	213	H
4	*2.38993	54.15	RMS	32.4	-36.2	.4	50.75	54	-3.25	-	-	263	213	H
1	*2.39	71.29	Pk	32.4	-36.2	0	67.49	-	-	74	-6.51	263	213	H
3	*2.39	52.77	RMS	32.4	-36.2	.4	49.37	54	-4.63	-	-	263	213	H

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

VERTICAL RESULT

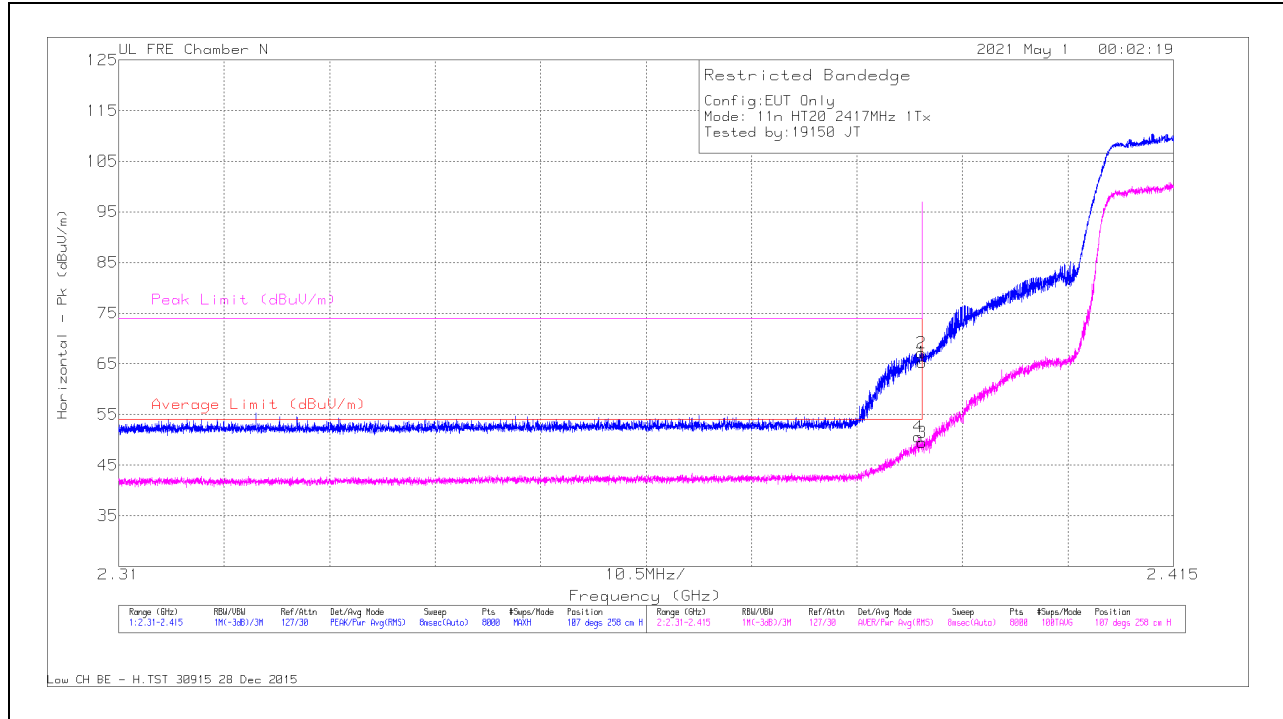


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE0213 971 (dB/m)	Ampl/Cbl/ Filt/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
4	*2.3823	46.73	RMS	32.4	-36.2	.4	43.33	54	-10.67	-	-	57	330	V
2	*2.38931	59.64	Pk	32.4	-36.2	0	55.84	-	-	74	-18.16	57	330	V
1	*2.39	56.24	Pk	32.4	-36.2	0	52.44	-	-	74	-21.56	57	330	V
3	*2.39	45.47	RMS	32.4	-36.2	.4	42.07	54	-11.93	-	-	57	330	V

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

BANDEDGE (LOW CHANNEL, CH 2)

HORIZONTAL RESULT



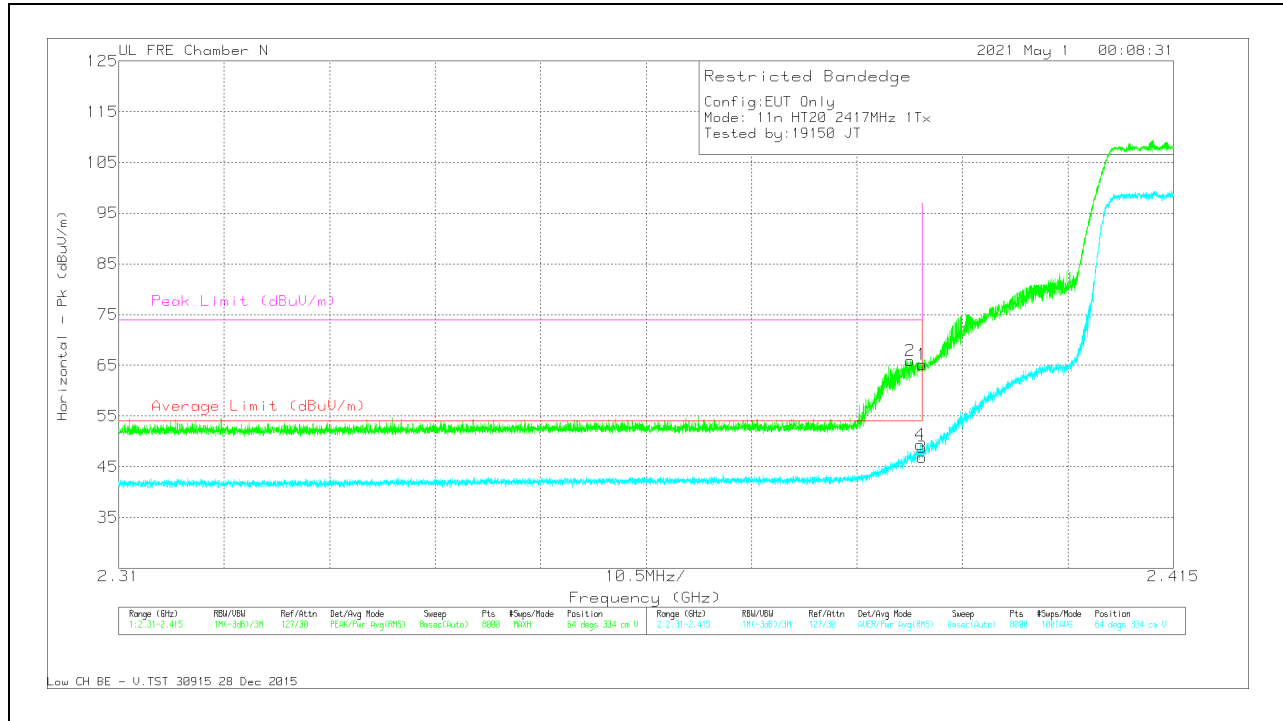
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE0213 971 (dB/m)	Amp/Cbl/ Filt/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
4	*2.38959	53.92	RMS	32.4	-36.2	.4	50.52	54	-3.48	-	-	107	258	H
2	*2.38989	70.91	Pk	32.4	-36.2	0	67.11	-	-	74	-6.89	107	258	H
1	*2.39	69.1	Pk	32.4	-36.2	0	65.3	-	-	74	-8.7	107	258	H
3	*2.39	52.83	RMS	32.4	-36.2	.4	49.43	54	-4.57	-	-	107	258	H

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

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT

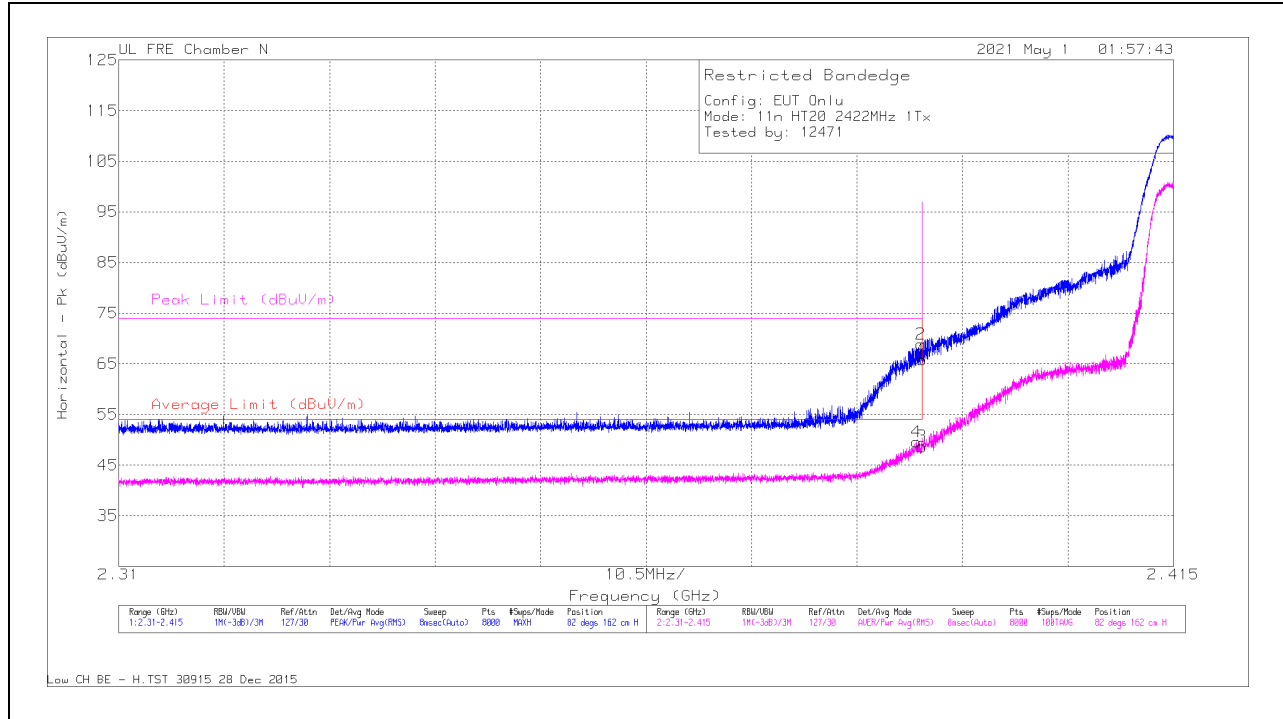


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE0213 971 (dB/m)	Amp/Cbl/ Fltr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	*2.38881	69.76	Pk	32.4	-36.2	0	65.96	-	-	74	-8.04	64	334	V
4	*2.3898	52.74	RMS	32.4	-36.2	.4	49.34	54	-4.66	-	-	64	334	V
1	*2.39	68.99	Pk	32.4	-36.2	0	65.19	-	-	74	-8.81	64	334	V
3	*2.39	50.28	RMS	32.4	-36.2	.4	46.88	54	-7.12	-	-	64	334	V

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

BANDEDGE (LOW CHANNEL, CH 3)

HORIZONTAL RESULT



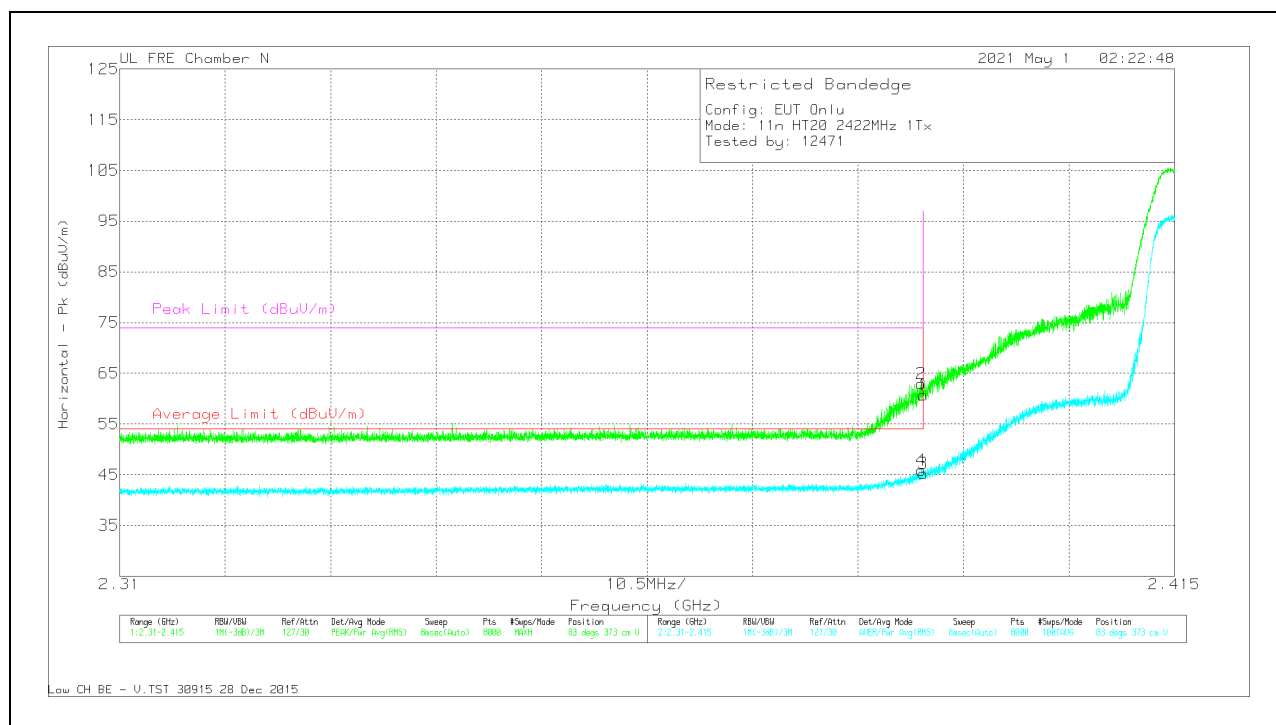
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE0213 971 (dB/m)	Amp/Cbl/ Filt/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
4	*2.38942	53.04	RMS	32.4	-36.2	.4	49.64	54	-4.36	-	-	82	162	H
2	*2.38984	72.65	Pk	32.4	-36.2	0	68.85	-	-	74	-5.15	82	162	H
1	*2.39	69.56	Pk	32.4	-36.2	0	65.76	-	-	74	-8.24	82	162	H
3	*2.39	52.06	RMS	32.4	-36.2	.4	48.66	54	-5.34	-	-	82	162	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	AF PRE0213 971 (dB/m)	Amp/Cbl/ Fltr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	*2.3898	66.74	Pk	32.4	-36.2	0	62.94	-	-	74	-11.06	83	373	V
4	*2.38981	49.3	RMS	32.4	-36.2	.4	45.9	54	-8.1	-	-	83	373	V
1	*2.39	64.52	Pk	32.4	-36.2	0	60.72	-	-	74	-13.28	83	373	V
3	*2.39	48.63	RMS	32.4	-36.2	.4	45.23	54	-8.77	-	-	83	373	V

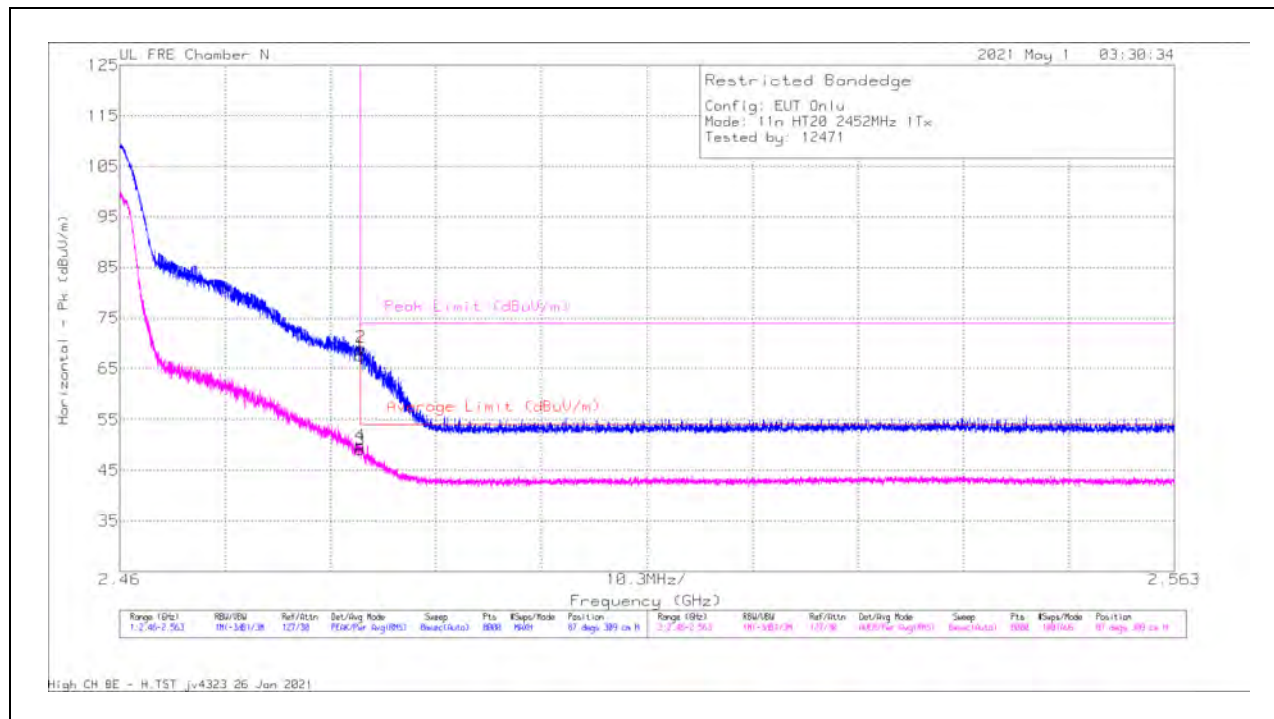
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

BANDEDGE (HIGH CHANNEL, CH 9)

HORIZONTAL RESULT



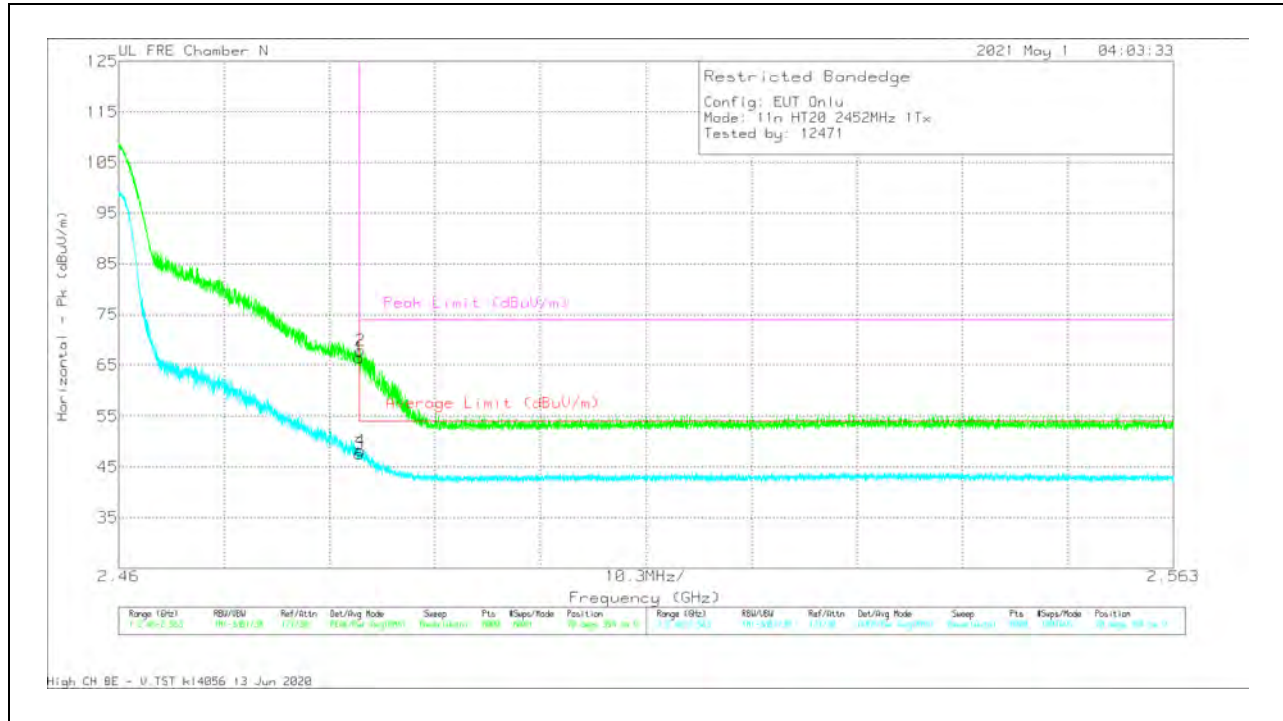
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE0213 971 (dB/m)	Amp/Cbl/ Filt/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	*2.4835	70.99	Pk	32.5	-36	0	67.49	-	-	74	-6.51	87	309	H
3	*2.4835	52.19	RMS	32.5	-36	.4	49.09	54	-4.91	-	-	87	309	H
4	*2.48351	53.07	RMS	32.5	-36	.4	49.97	54	-4.03	-	-	87	309	H
2	*2.48355	72.69	Pk	32.5	-36	0	69.19	-	-	74	-4.81	87	309	H

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

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT

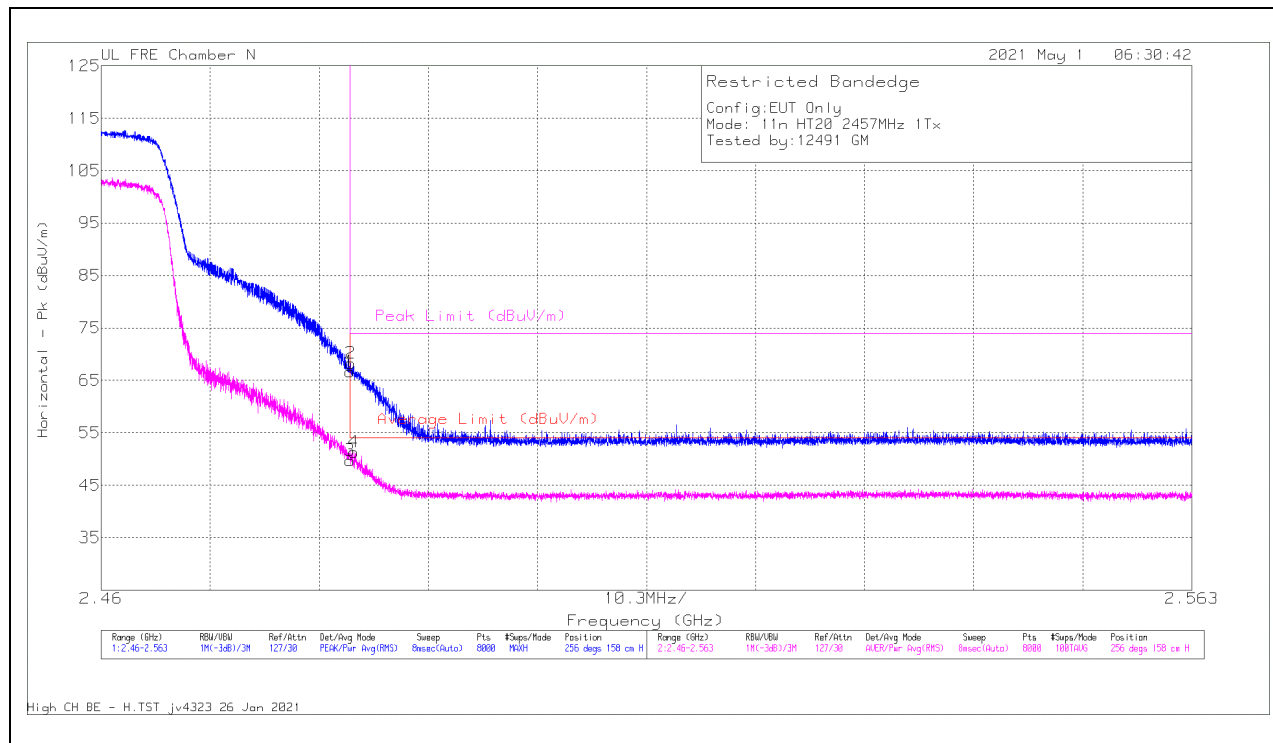


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE0213 971 (dB/m)	Amp/Cbl/ Fltr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	*2.4835	69.86	Pk	32.5	-36	0	66.36	-	-	74	-7.64	70	394	V
3	*2.4835	50.66	RMS	32.5	-36	.4	47.56	54	-6.44	-	-	70	394	V
2	*2.48364	71.36	Pk	32.5	-36	0	67.86	-	-	74	-6.14	70	394	V
4	*2.48364	51.36	RMS	32.5	-36	.4	48.26	54	-5.74	-	-	70	394	V

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

BANDEDGE (HIGH CHANNEL, CH 10)

HORIZONTAL RESULT



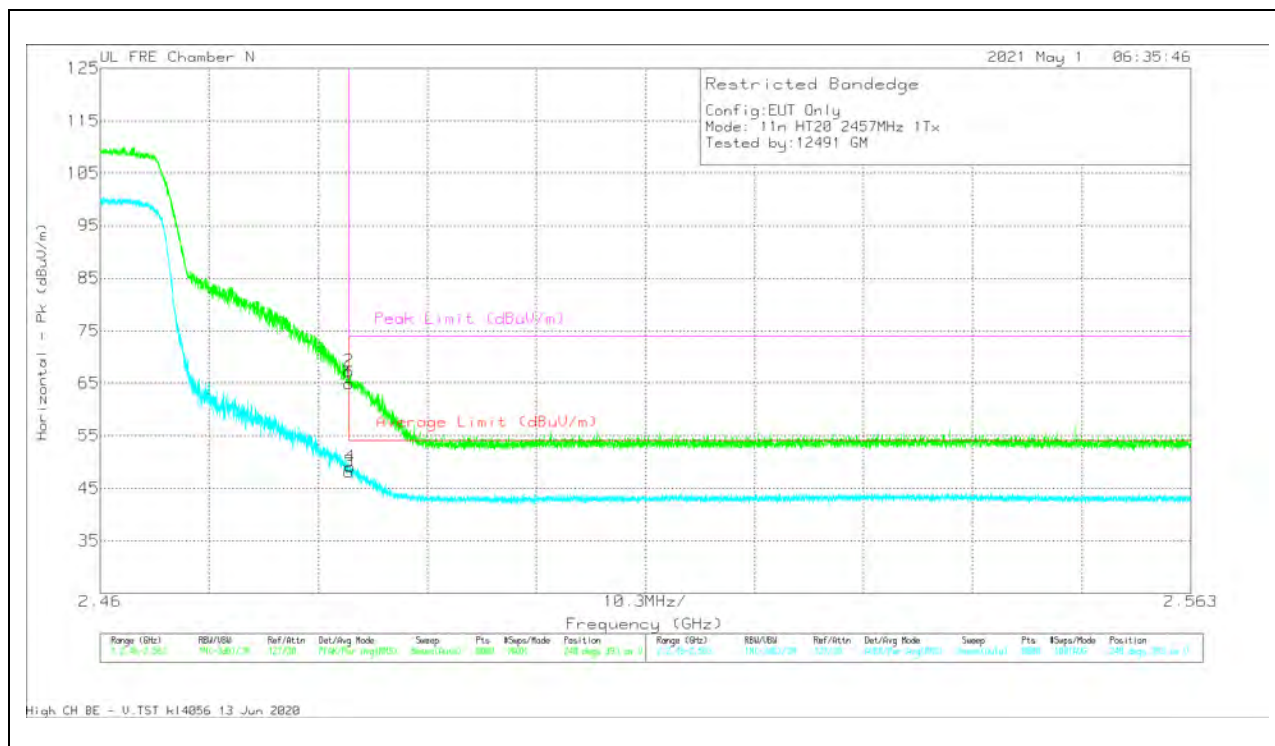
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE0213 971 (dB/m)	Amp/Cbl/ Filt/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	*2.4835	70.17	Pk	32.5	-36	0	66.67	-	-	74	-7.33	256	158	H
3	*2.4835	52.8	RMS	32.5	-36	.4	49.7	54	-4.3	-	-	256	158	H
2	*2.48356	71.8	Pk	32.5	-36	0	68.3	-	-	74	-5.7	256	158	H
4	*2.48387	54.43	RMS	32.5	-36	.4	51.33	54	-2.67	-	-	256	158	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	AF PRE0213 971 (dB/m)	Amp/Cbl/ Filt/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	*2.4835	68.46	Pk	32.5	-36	0	64.96	-	-	74	-9.04	248	393	V
3	*2.4835	51.17	RMS	32.5	-36	.4	48.07	54	-5.93	-	-	248	393	V
2	*2.48351	70.72	Pk	32.5	-36	0	67.22	-	-	74	-6.78	248	393	V
4	*2.48359	52.2	RMS	32.5	-36	.4	49.1	54	-4.9	-	-	248	393	V

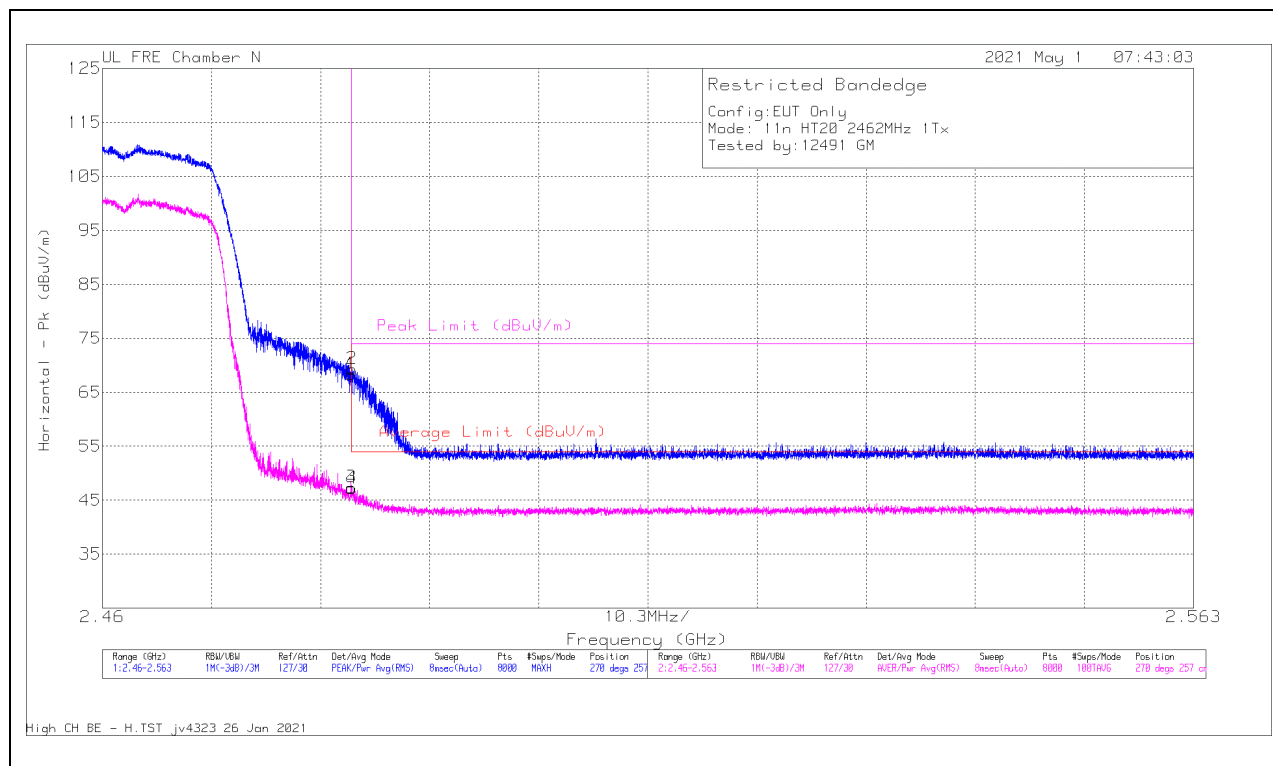
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

BANDEDGE (HIGH CHANNEL, CH 11)

HORIZONTAL RESULT



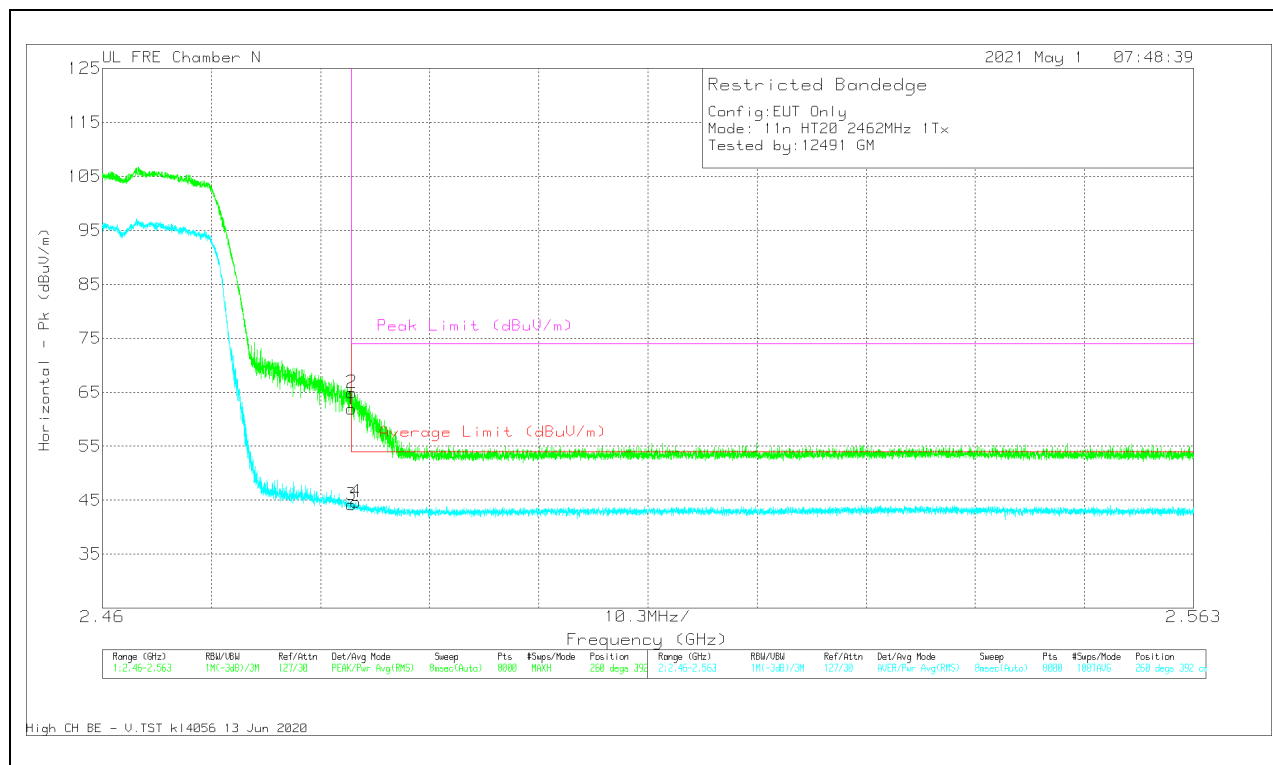
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE0213 971 (dB/m)	Amp/Cbl/ Filt/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	*2.4835	71.87	Pk	32.5	-36	0	68.37	-	-	74	-5.63	270	257	H
3	*2.4835	50.48	RMS	32.5	-36	.4	47.38	54	-6.62	-	-	270	257	H
4	*2.48355	50.31	RMS	32.5	-36	.4	47.21	54	-6.79	-	-	270	257	H
2	*2.48356	72.84	Pk	32.5	-36	0	69.34	-	-	74	-4.66	270	257	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	AF PRE0213 971 (dB/m)	Amp/Cbl/ Filt/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	*2.4835	65.44	Pk	32.5	-36	0	61.94	-	-	74	-12.06	260	392	V
3	*2.4835	47.27	RMS	32.5	-36	.4	44.17	54	-9.83	-	-	260	392	V
2	*2.48355	68.44	Pk	32.5	-36	0	64.94	-	-	74	-9.06	260	392	V
4	*2.48396	47.8	RMS	32.5	-36	.4	44.7	54	-9.3	-	-	260	392	V

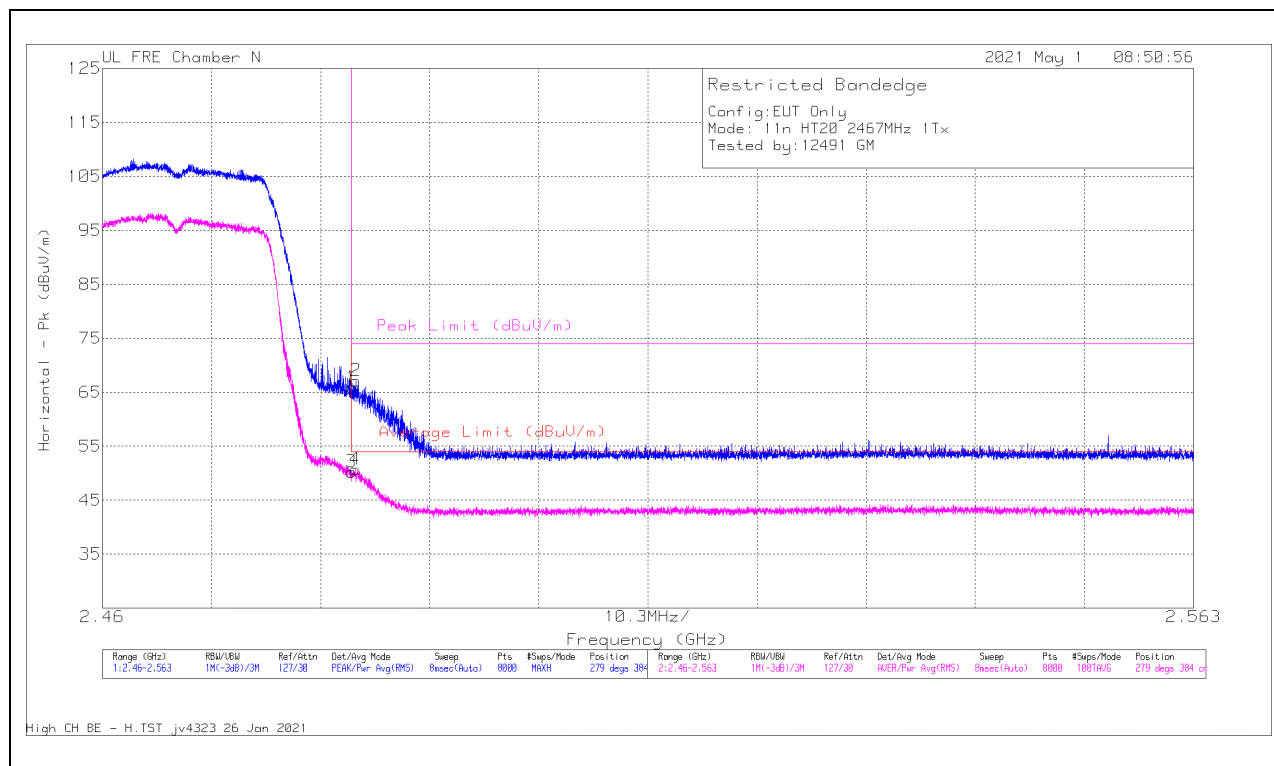
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

BANEDGE (HIGH CHANNEL, CH 12)

HORIZONTAL RESULT



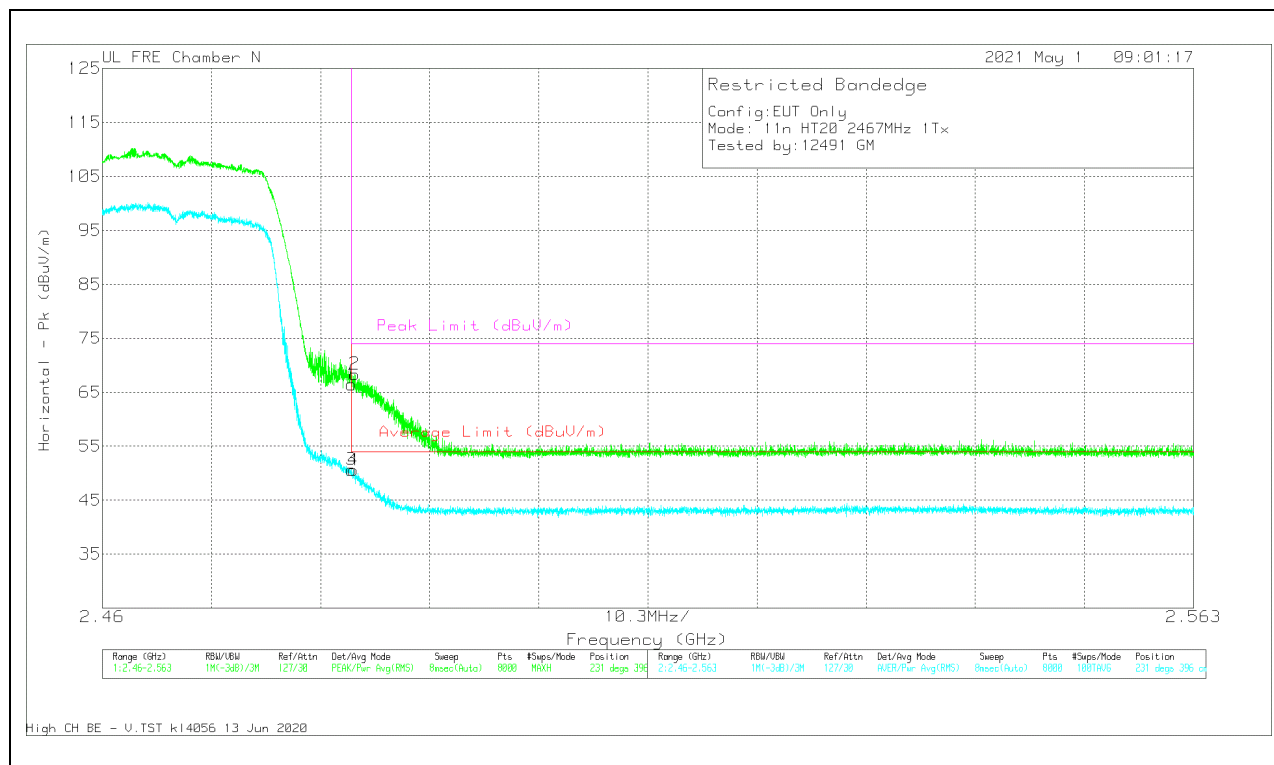
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE0213 971 (dB/m)	Amp/Cbl/ Filt/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	*2.4835	69.37	Pk	32.5	-36	0	65.87	-	-	74	-8.13	279	384	H
3	*2.4835	53.32	RMS	32.5	-36	.4	50.22	54	-3.78	-	-	279	384	H
4	*2.48387	53.79	RMS	32.5	-36	.4	50.69	54	-3.31	-	-	279	384	H
2	*2.48394	70.61	Pk	32.5	-36	0	67.11	-	-	74	-6.89	279	384	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	AF PRE0213 971 (dB/m)	Amp/Cbl/ Filt/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	*2.4835	69.97	Pk	32.5	-36	0	66.47	-	-	74	-7.53	231	396	V
3	*2.4835	53.75	RMS	32.5	-36	.4	50.65	54	-3.35	-	-	231	396	V
4	*2.48372	53.66	RMS	32.5	-36	.4	50.56	54	-3.44	-	-	231	396	V
2	*2.48381	71.85	Pk	32.5	-36	0	68.35	-	-	74	-5.65	231	396	V

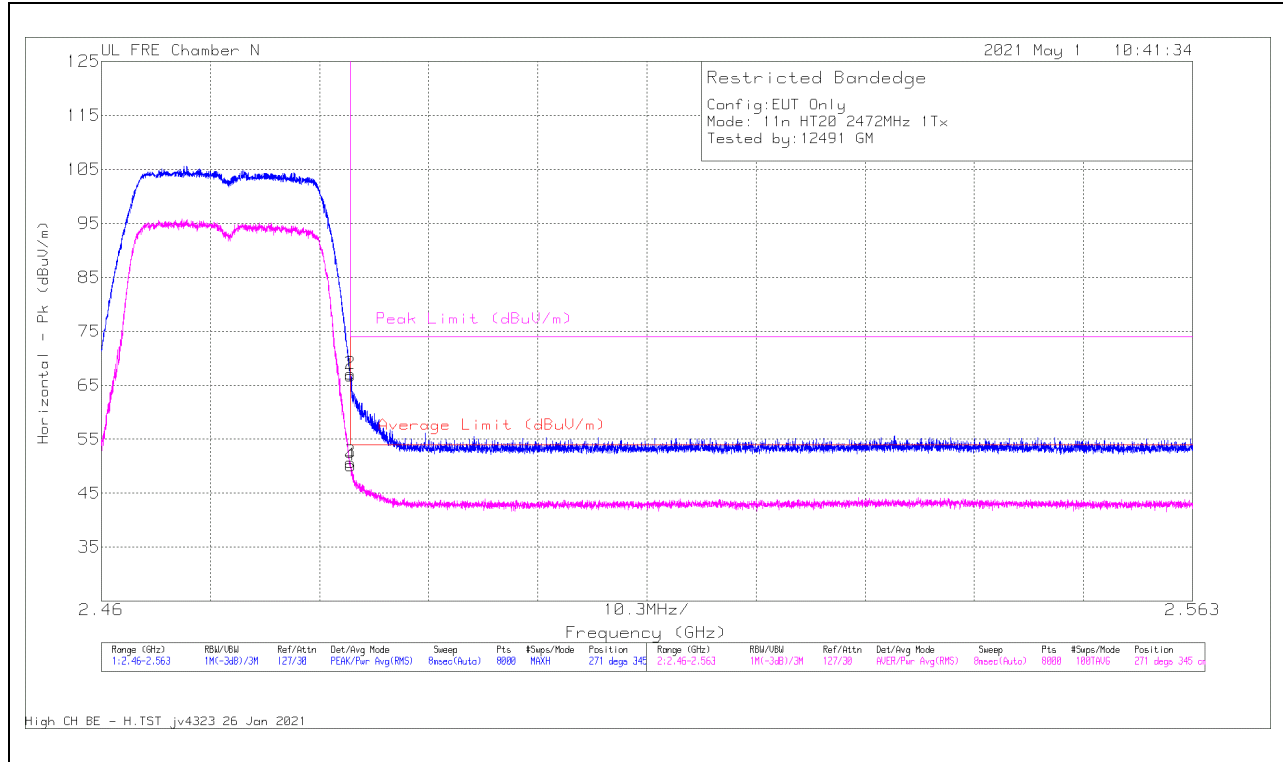
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

BANEDGE (HIGH CHANNEL, CH 13)

HORIZONTAL RESULT



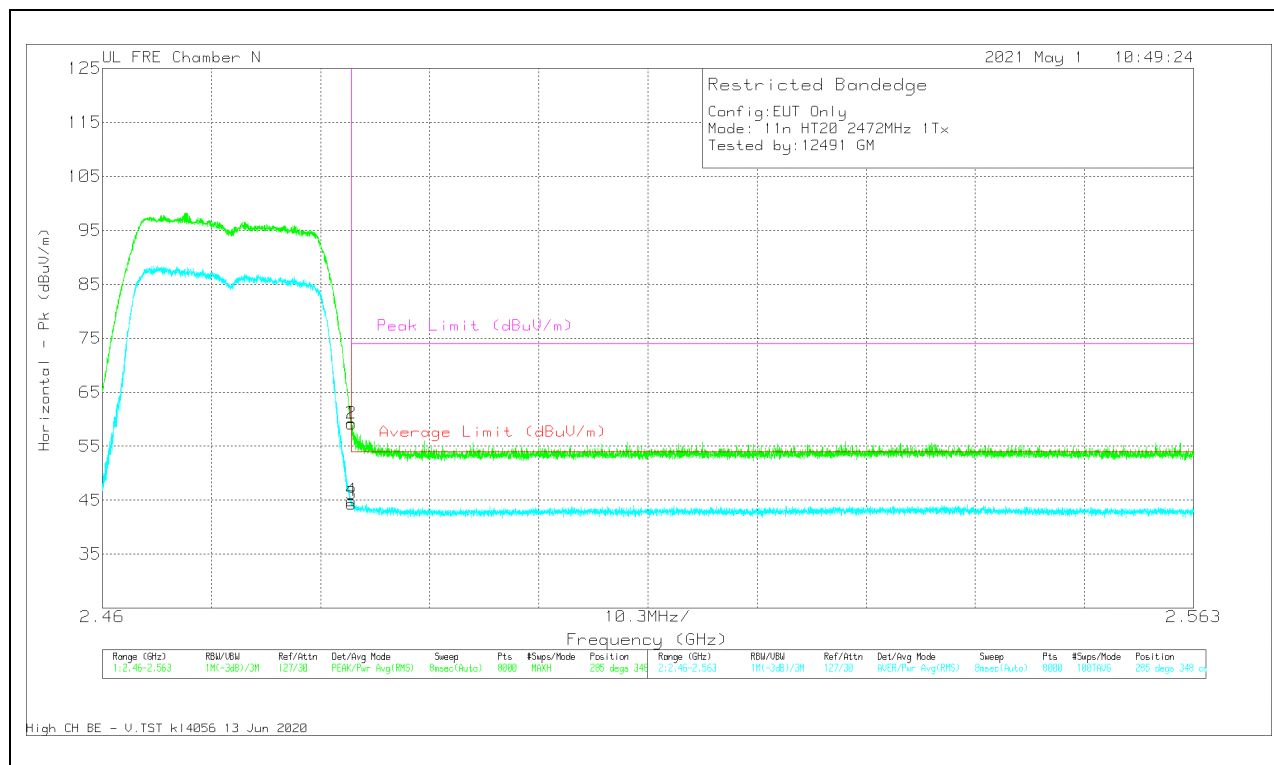
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE0213 971 (dB/m)	Amp/Cbl/ Filt/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	*2.4835	70.27	Pk	32.5	-36	0	66.77	-	-	74	-7.23	271	345	H
3	*2.4835	53.82	RMS	32.5	-36	.4	50.72	54	-3.28	-	-	271	345	H
2	*2.48351	70.62	Pk	32.5	-36	0	67.12	-	-	74	-6.88	271	345	H
4	*2.48354	53.27	RMS	32.5	-36	.4	50.17	54	-3.83	-	-	271	345	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	AF PRE0213 971 (dB/m)	Amp/Cbl/ Filt/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	*2.4835	62.66	Pk	32.5	-36	0	59.16	-	-	74	-14.84	285	348	V
3	*2.4835	47.4	RMS	32.5	-36	.4	44.3	54	-9.7	-	-	285	348	V
2	*2.48351	62.73	Pk	32.5	-36	0	59.23	-	-	74	-14.77	285	348	V
4	*2.48351	48.05	RMS	32.5	-36	.4	44.95	54	-9.05	-	-	285	348	V

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

Pk - Peak detector

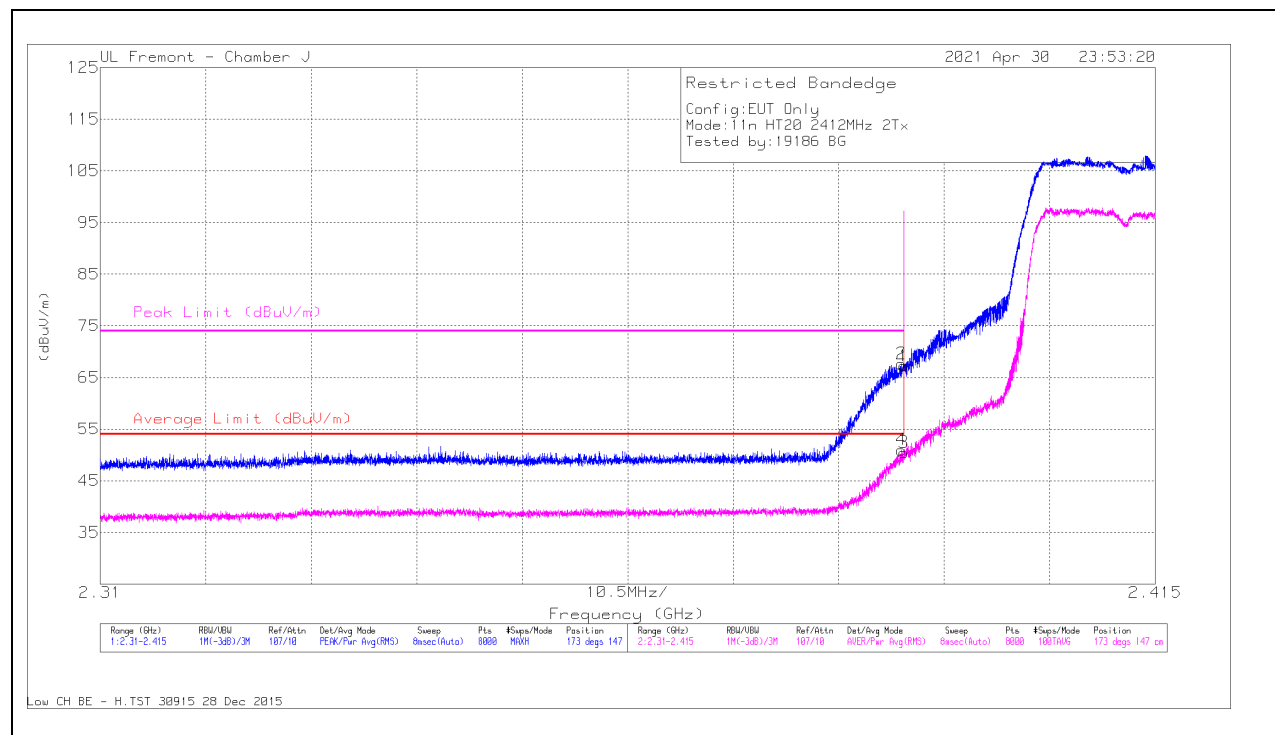
RMS - RMS detection

10.1.3. TX ABOVE 1 GHz 802.11n HT20 CDD MODE IN THE 2.4 GHz BAND

2TX ANT 4 + ANT 3 CDD MODE

BANDEDGE (LOW CHANNEL, CH 1)

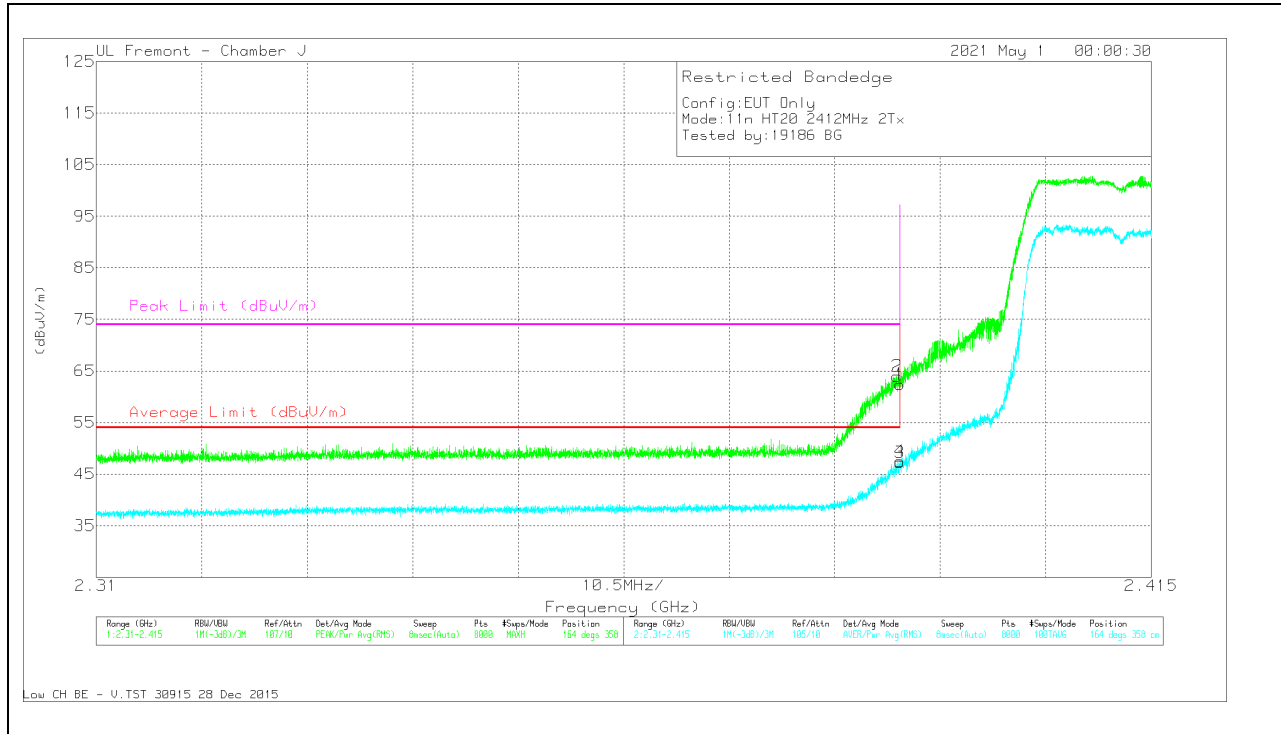
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE0100 034 (dB/m)	Amp/Cbl/ Filt/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.39	49.33	Pk	32.1	-14.2	0	67.23	-	-	74	-6.77	173	147	H
2	* 2.3897	49.72	Pk	32.1	-14.2	0	67.62	-	-	74	-6.38	173	147	H
3	* 2.39	31.92	RMS	32.1	-14.2	.64	50.46	54	-3.54	-	-	173	147	H
4	* 2.3897	32.44	RMS	32.1	-14.2	.64	50.98	54	-3.02	-	-	173	147	H

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

VERTICAL RESULT

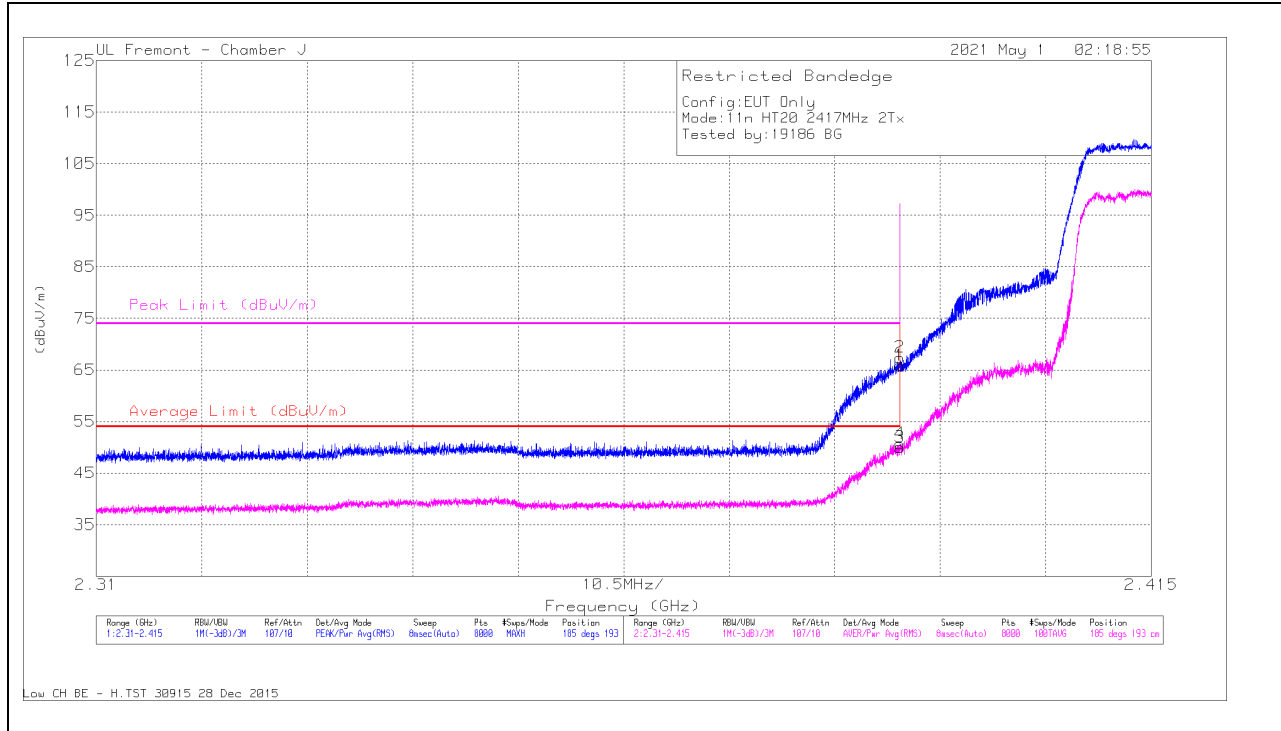


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE01 00034 (dB/m)	Amp/Cb/ Filt/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.39	44.49	Pk	32.1	-14.2	0	62.39	-	-	74	-11.61	164	358	V
2	* 2.38969	46.07	Pk	32.1	-14.2	0	63.97	-	-	74	-10.03	164	358	V
3	* 2.39	28.71	RMS	32.1	-14.2	.64	47.25	54	-6.75	-	-	164	358	V
4	* 2.38996	28.94	RMS	32.1	-14.2	.64	47.48	54	-6.52	-	-	164	358	V

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

BANDEDGE (LOW CHANNEL, CH 2)

HORIZONTAL RESULT



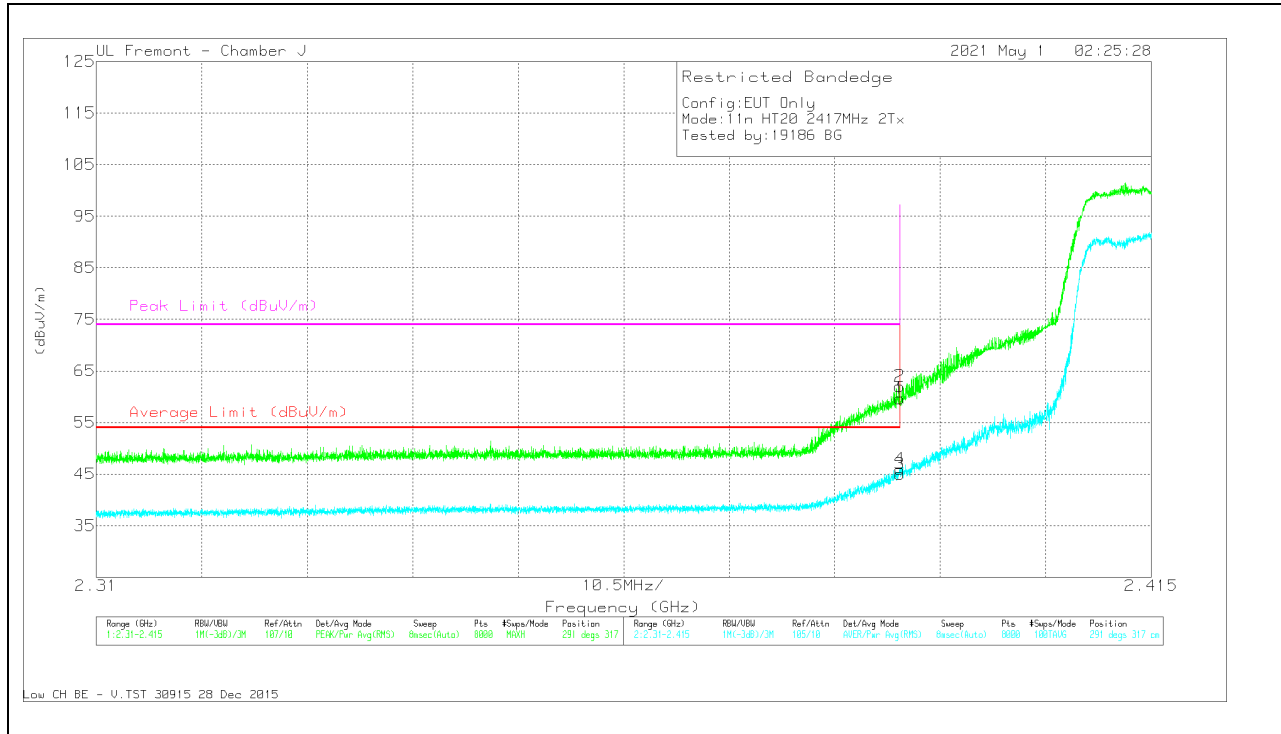
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE0100 034 (dB/m)	Amp/Cbl/ Filt/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.39	47.96	Pk	32.1	-14.2	0	65.86	-	-	74	-8.14	185	193	H
2	* 2.38997	49.53	Pk	32.1	-14.2	0	67.43	-	-	74	-6.57	185	193	H
3	* 2.39	31.48	RMS	32.1	-14.2	.64	50.02	54	-3.98	-	-	185	193	H
4	* 2.38998	32.15	RMS	32.1	-14.2	.64	50.69	54	-3.31	-	-	185	193	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	AF PRE01 00034 (dB/m)	Amp/Cbl/ Filt/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.39	41.75	Pk	32.1	-14.2	0	59.65	-	-	74	-14.35	291	317	V
2	* 2.38994	44.13	Pk	32.1	-14.2	0	62.03	-	-	74	-11.97	291	317	V
3	* 2.39	26.5	RMS	32.1	-14.2	.64	45.04	54	-8.96	-	-	291	317	V
4	* 2.38996	27.42	RMS	32.1	-14.2	.64	45.96	54	-8.04	-	-	291	317	V

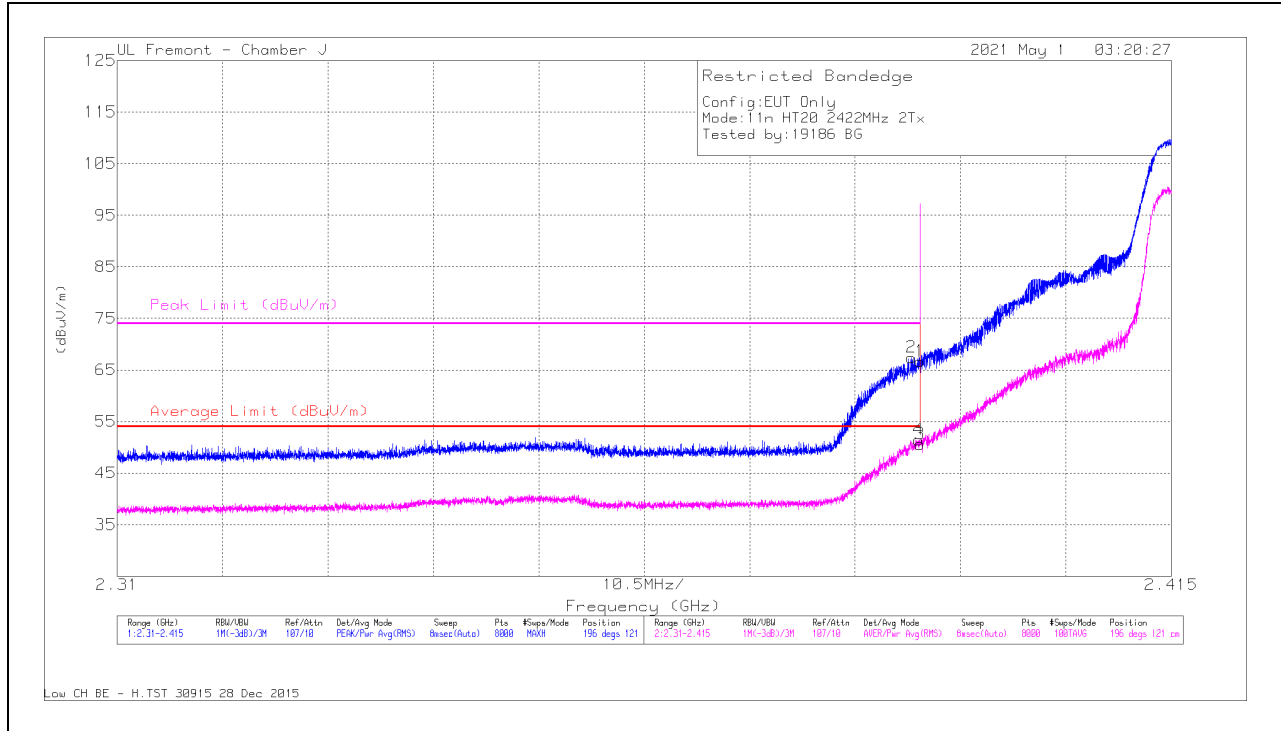
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

BANDEDGE (LOW CHANNEL, CH 3)

HORIZONTAL RESULT



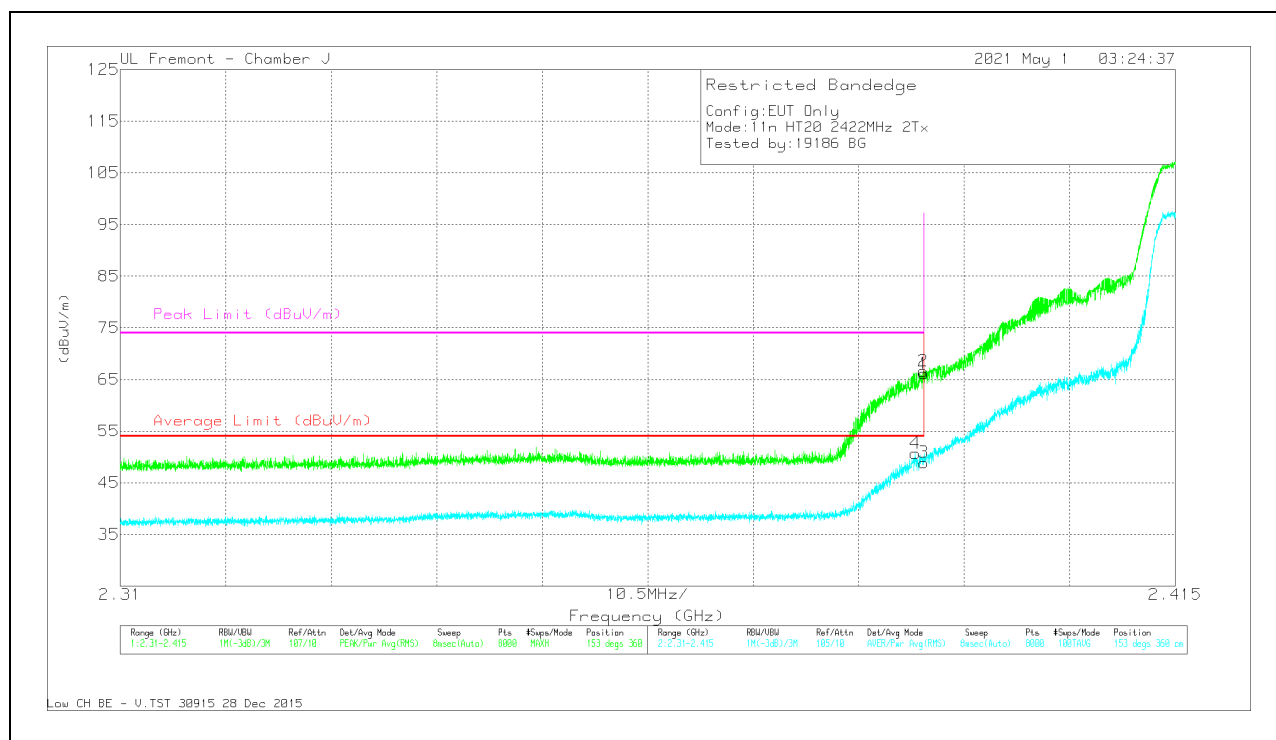
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE01 00034 (dB/m)	Amp/Cbl/ Filt/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.39	48.77	Pk	32.1	-14.2	0	66.67	-	-	74	-7.33	196	121	H
2	* 2.3891	49.53	Pk	32.1	-14.2	0	67.43	-	-	74	-6.57	196	121	H
3	* 2.39	32.11	RMS	32.1	-14.2	.64	50.65	54	-3.35	-	-	196	121	H
4	* 2.38983	32.93	RMS	32.1	-14.2	.64	51.47	54	-2.53	-	-	196	121	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	AF PRE01 00034 (dB/m)	Amp/Cbl/ Filt/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.39	48.25	Pk	32.1	-14.2	0	66.15	-	-	74	-7.85	153	360	V
2	* 2.38993	48.7	Pk	32.1	-14.2	0	66.6	-	-	74	-7.4	153	360	V
3	* 2.39	30.37	RMS	32.1	-14.2	.64	48.91	54	-5.09	-	-	153	360	V
4	* 2.38913	32.17	RMS	32.1	-14.2	.64	50.71	54	-3.29	-	-	153	360	V

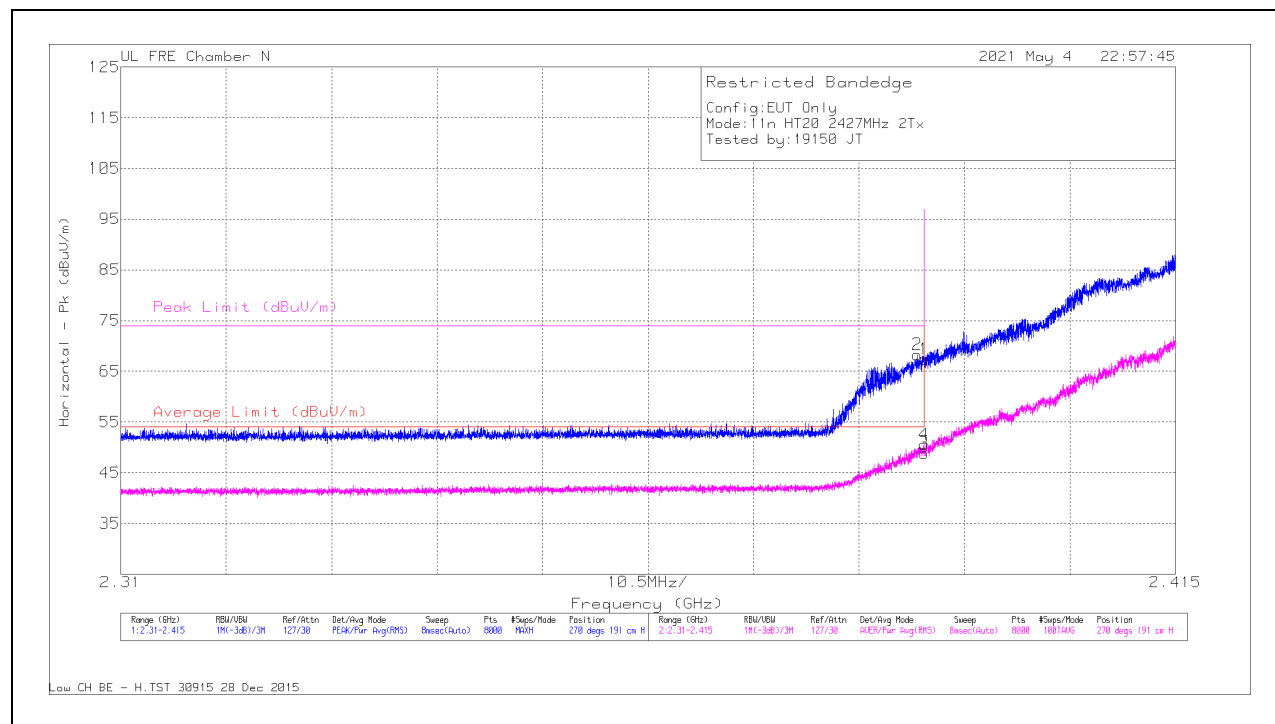
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

PK - Peak detector

RMS - RMS detection

BANDEDGE (LOW CHANNEL, CH 4)

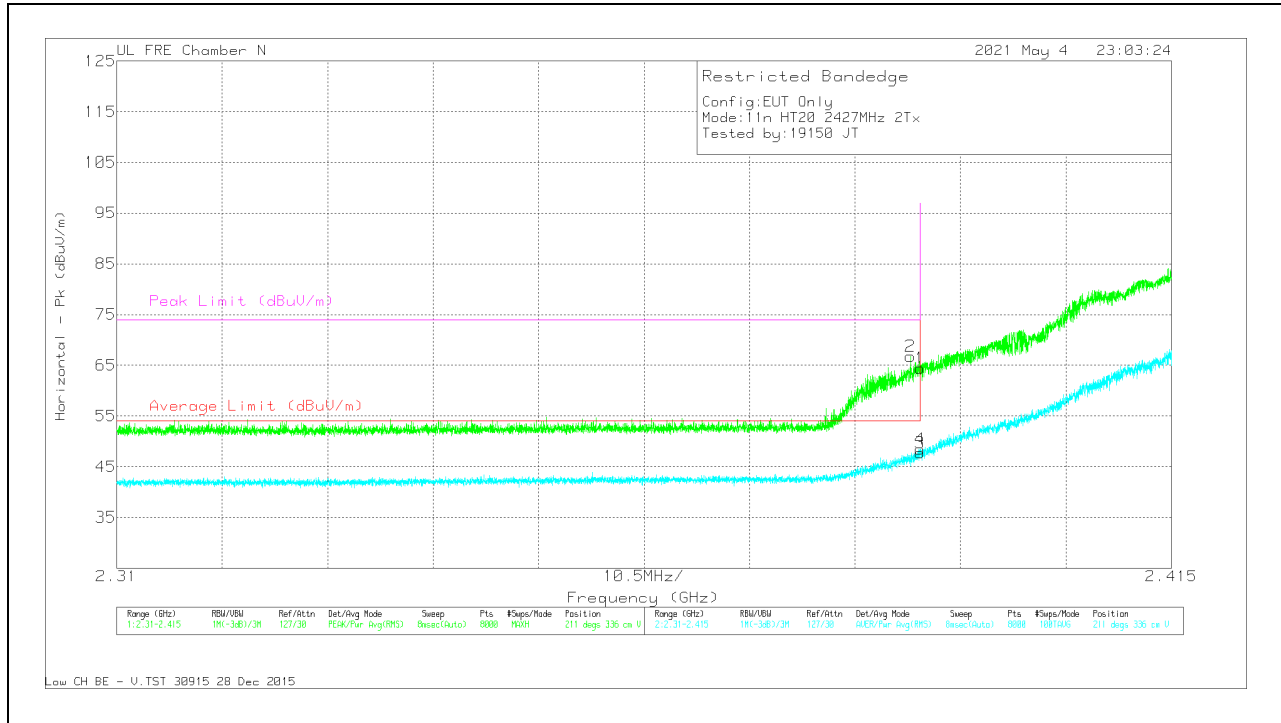
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE02139 71 (dB/m)	Amp/Cb/F Itr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	2.38929	72.12	Pk	32.4	-36.2	0	68.32	-	-	74	-5.68	270	191	H
4	2.38996	54.32	RMS	32.4	-36.2	.64	51.16	54	-2.84	-	-	270	191	H
1	2.39	71.15	Pk	32.4	-36.2	0	67.35	-	-	74	-6.65	270	191	H
3	2.39	52.7	RMS	32.4	-36.2	.64	49.54	54	-4.46	-	-	270	191	H

Pk - Peak detector
RMS - RMS detection

VERTICAL RESULT

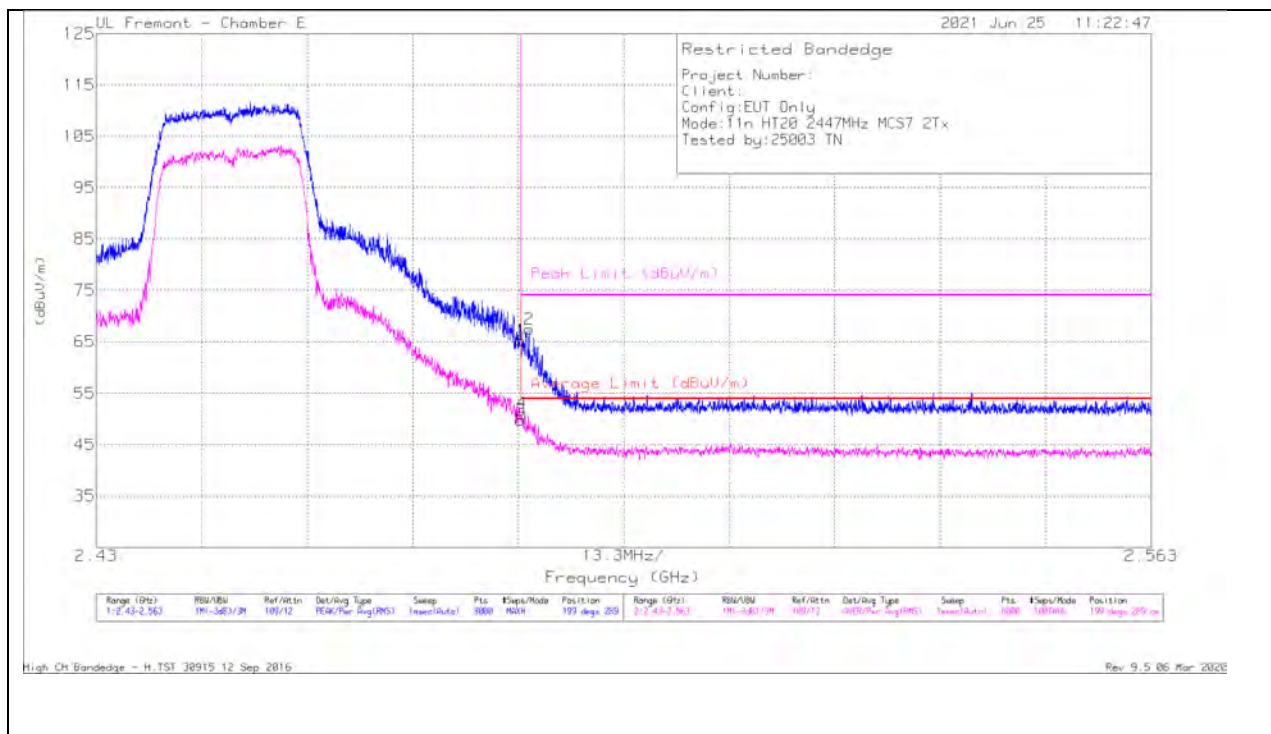


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE0213 971 (dB/m)	Amp/Cbl/ Filt/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	2.38901	70.55	Pk	32.4	-36.2	0	66.75	-	-	74	-7.25	211	336	V
4	2.38997	51.66	RMS	32.4	-36.2	.64	48.5	54	-5.5	-	-	211	336	V
1	2.39	68.25	Pk	32.4	-36.2	0	64.45	-	-	74	-9.55	211	336	V
3	2.39	50.85	RMS	32.4	-36.2	.64	47.69	54	-6.31	-	-	211	336	V

Pk - Peak detector
RMS - RMS detection

BANDEDGE (HIGH CHANNEL, CH 8)

HORIZONTAL RESULT



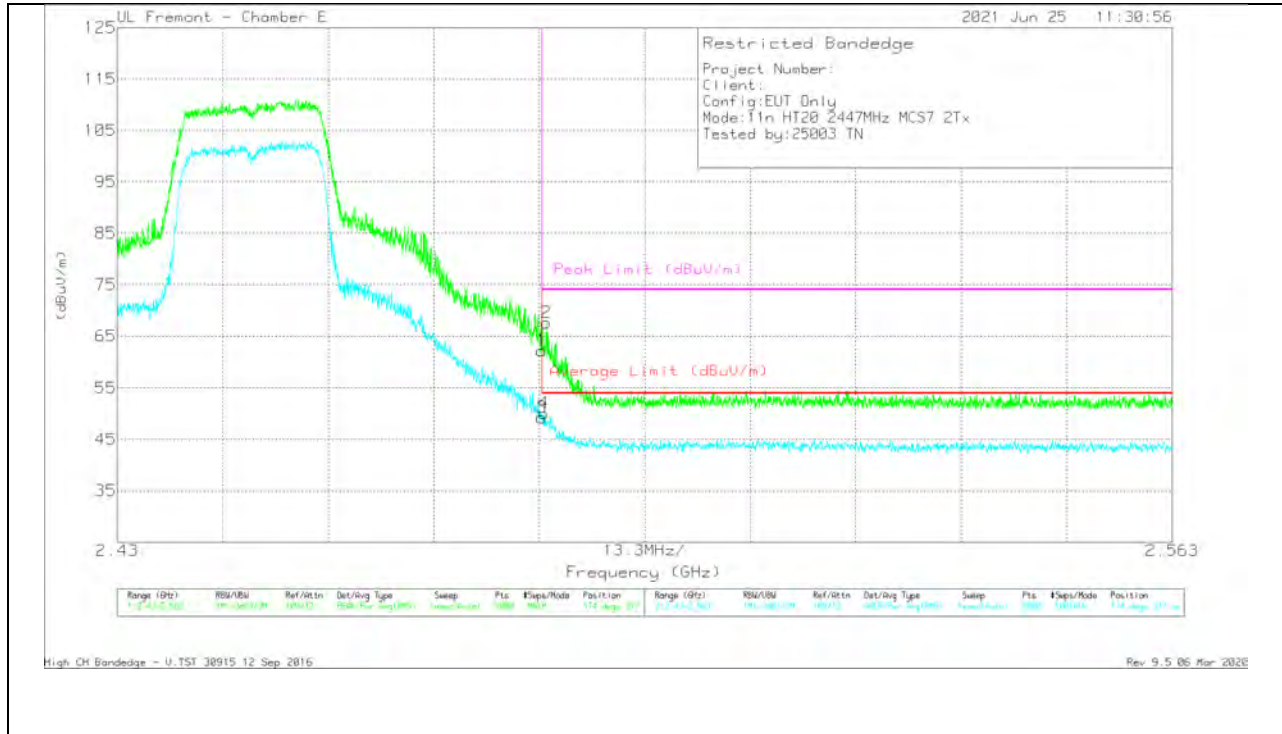
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE0078 107 (dB/m)	Amp/CbL Filt/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.48351	50.27	Pk	32.6	-17.7	0	65.17	-	-	74	-8.83	199	289	H
2	* 2.48455	52.47	Pk	32.6	-17.7	0	67.37	-	-	74	-6.63	199	289	H
3	* 2.48351	34.29	RMS	32.6	-17.7	.64	49.83	54	-4.17	-	-	199	289	H
4	* 2.48367	35.56	RMS	32.6	-17.7	.64	51.1	54	-2.9	-	-	199	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	AF PRE0078 107 (dB/m)	Amp/Cbll Filt/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.48351	47.37	Pk	32.6	-17.7	0	62.27	-	-	74	-11.73	174	377	V
2	* 2.48409	52.71	Pk	32.6	-17.7	0	67.61	-	-	74	-6.39	174	377	V
3	* 2.48351	33.72	RMS	32.6	-17.7	.64	49.26	54	-4.74	-	-	174	377	V
4	* 2.48376	34.56	RMS	32.6	-17.7	.64	50.1	54	-3.9	-	-	174	377	V

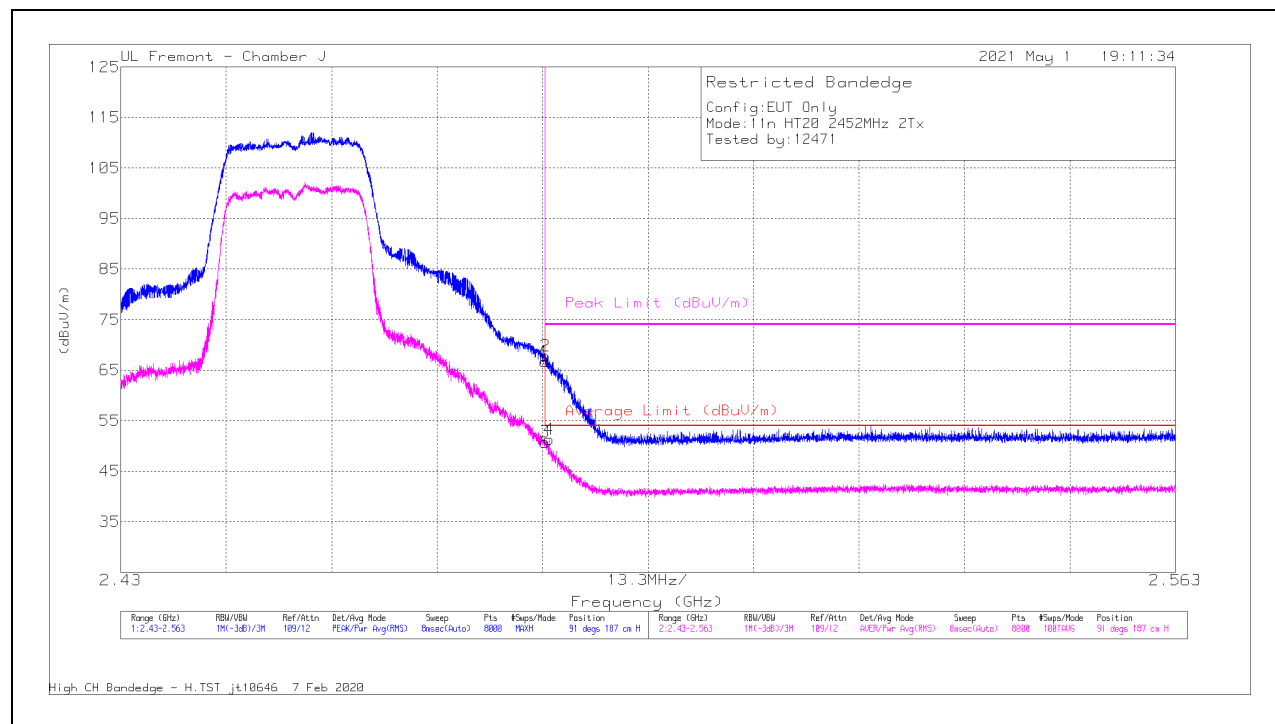
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

BANDEDGE (HIGH CHANNEL, CH 9)

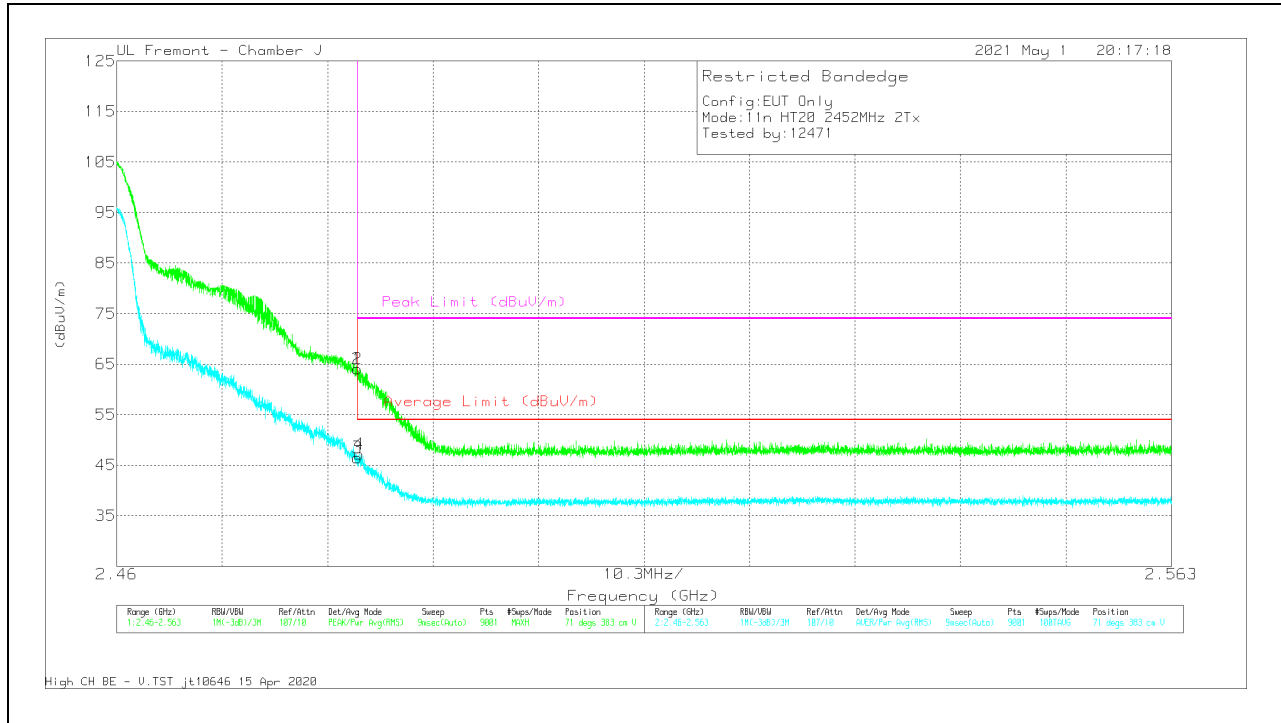
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE01 00034 (dB/m)	Amp/Cb/ Ftr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.48351	48.33	Pk	32.5	-14.2	0	66.63	-	-	74	-7.37	91	187	H
2	* 2.48361	49.5	Pk	32.5	-14.2	0	67.8	-	-	74	-6.2	91	187	H
3	* 2.48351	31.79	RMS	32.5	-14.2	.64	50.73	54	-3.27	-	-	91	187	H
4	* 2.48402	32.32	RMS	32.5	-14.2	.64	51.26	54	-2.74	-	-	91	187	H

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

VERTICAL RESULT

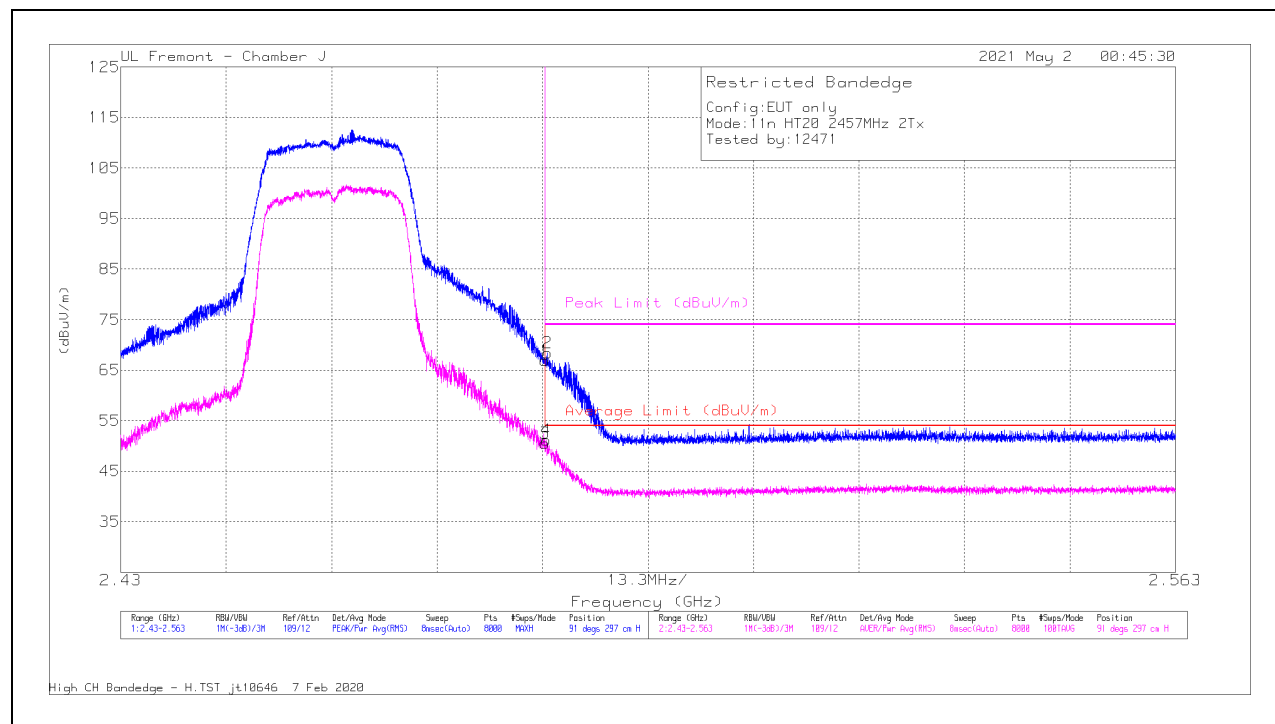


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE01 00034 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarization
1	* 2.48351	56.76	Pk	32.5	-25.2	0	64.06	-	-	74	-9.94	71	383	V
2	* 2.48352	56.78	Pk	32.5	-25.2	0	64.08	-	-	74	-9.92	71	383	V
3	* 2.48351	38.56	RMS	32.5	-25.2	.64	46.5	54	-7.5	-	-	71	383	V
4	* 2.48367	39.26	RMS	32.5	-25.2	.64	47.2	54	-6.8	-	-	71	383	V

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

BANDEDGE (HIGH CHANNEL, CH 10)

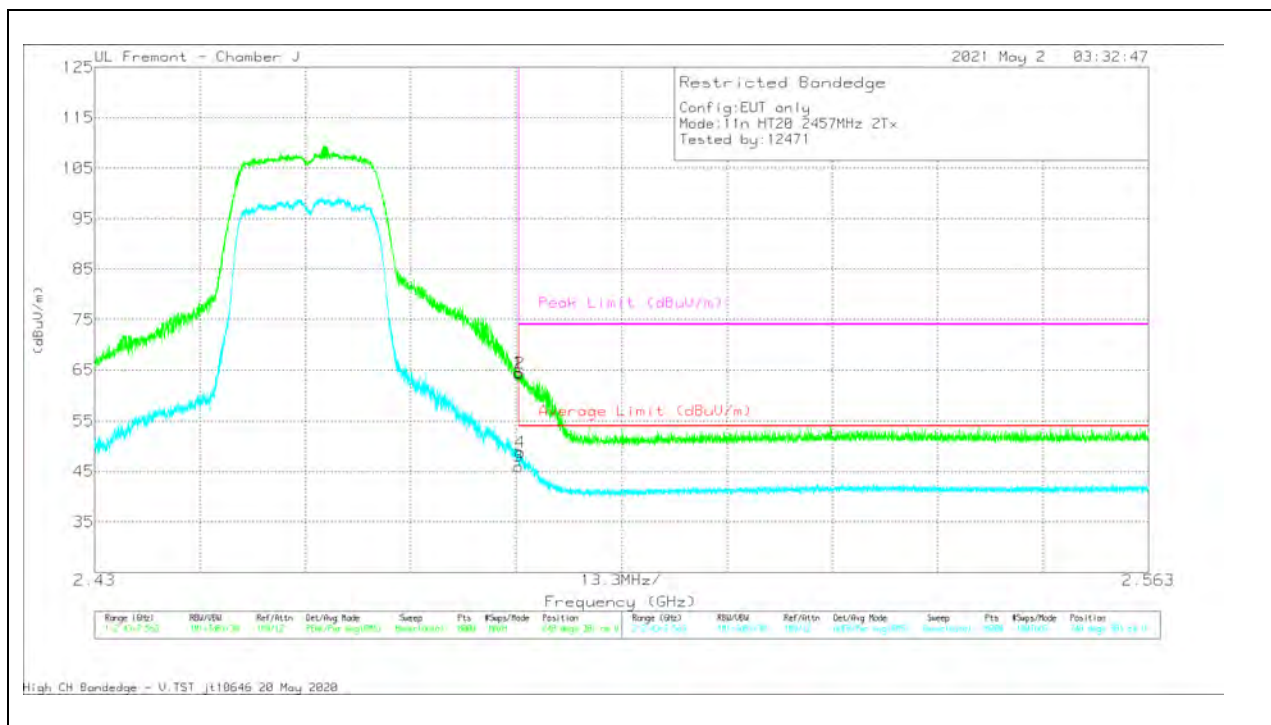
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE01 00034 (dB/m)	Amp/Cb/Filtr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.48351	48.64	Pk	32.5	-14.2	0	66.94	-	-	74	-7.06	91	297	H
2	* 2.48379	50.14	Pk	32.5	-14.2	0	68.44	-	-	74	-5.56	91	297	H
3	* 2.48351	31.65	RMS	32.5	-14.2	.64	50.59	54	-3.41	-	-	91	297	H
4	* 2.48367	32.27	RMS	32.5	-14.2	.64	51.21	54	-2.79	-	-	91	297	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	AF PRE01 00034 (dB/m)	Amp/Cb/Filt/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarization
1	* 2.48351	46.1	Pk	32.5	-14.2	0	64.4	-	-	74	-9.6	248	381	V
2	* 2.48369	46.03	Pk	32.5	-14.2	0	64.33	-	-	74	-9.67	248	381	V
3	* 2.48351	27.07	RMS	32.5	-14.2	.64	46.01	54	-7.99	-	-	248	381	V
4	* 2.48376	29.88	RMS	32.5	-14.2	.64	48.82	54	-5.18	-	-	248	381	V

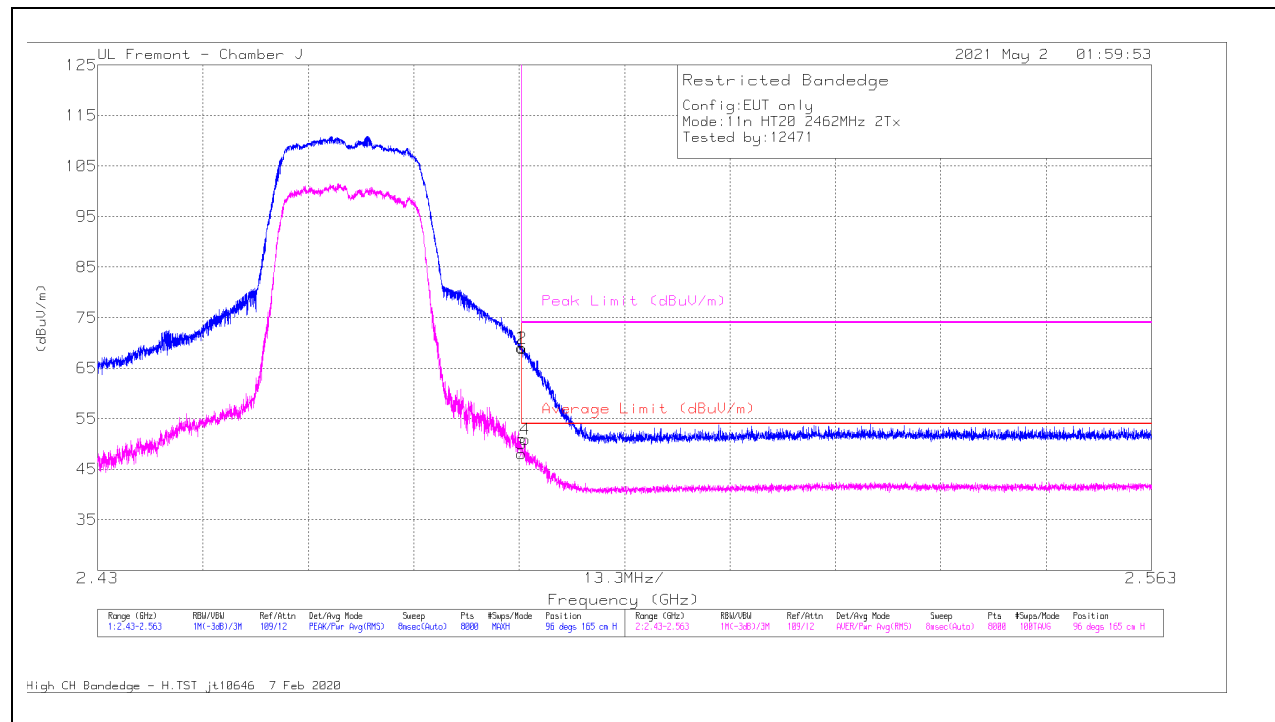
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

BANDEDGE (HIGH CHANNEL, CH 11)

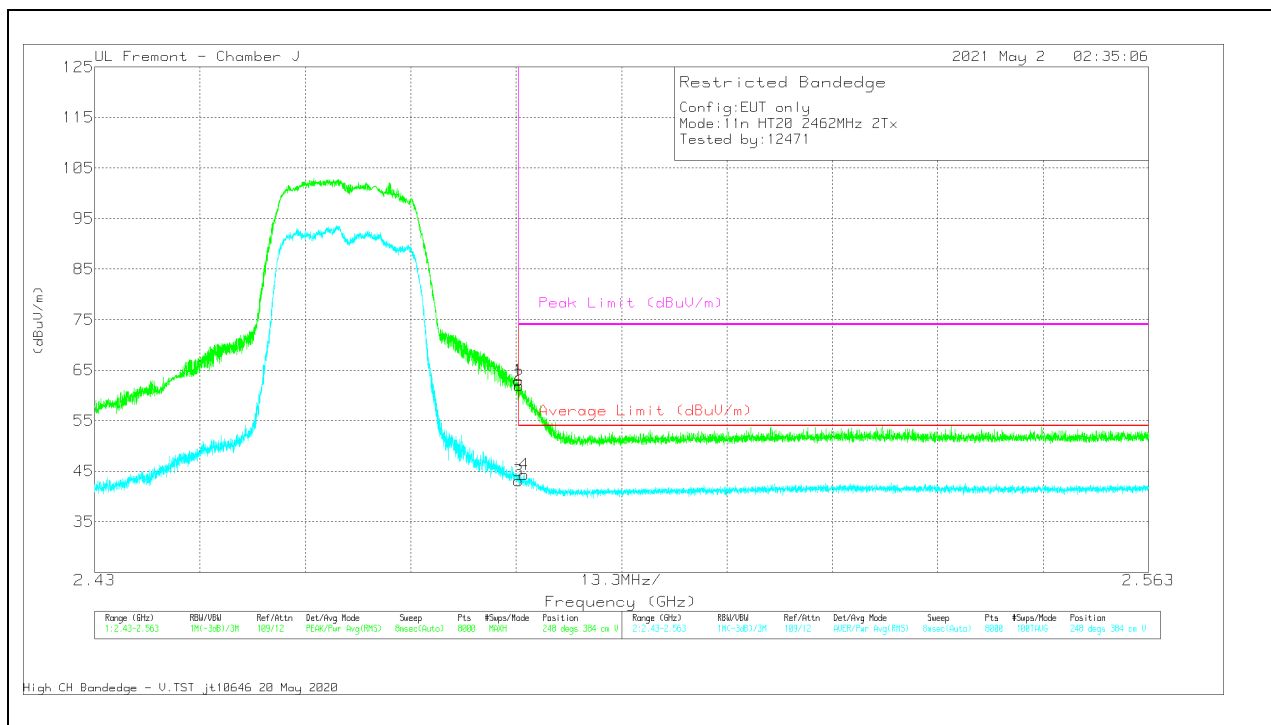
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE01 00034 (dB/m)	Amp/Cb/Filtr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.48351	50.71	Pk	32.5	-14.2	0	69.01	-	-	74	-4.99	96	165	H
2	* 2.48356	50.65	Pk	32.5	-14.2	0	68.95	-	-	74	-5.05	96	165	H
3	* 2.48351	29.06	RMS	32.5	-14.2	.64	48	54	-6	-	-	96	165	H
4	* 2.48394	31.93	RMS	32.5	-14.2	.64	50.87	54	-3.13	-	-	96	165	H

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

VERTICAL RESULT

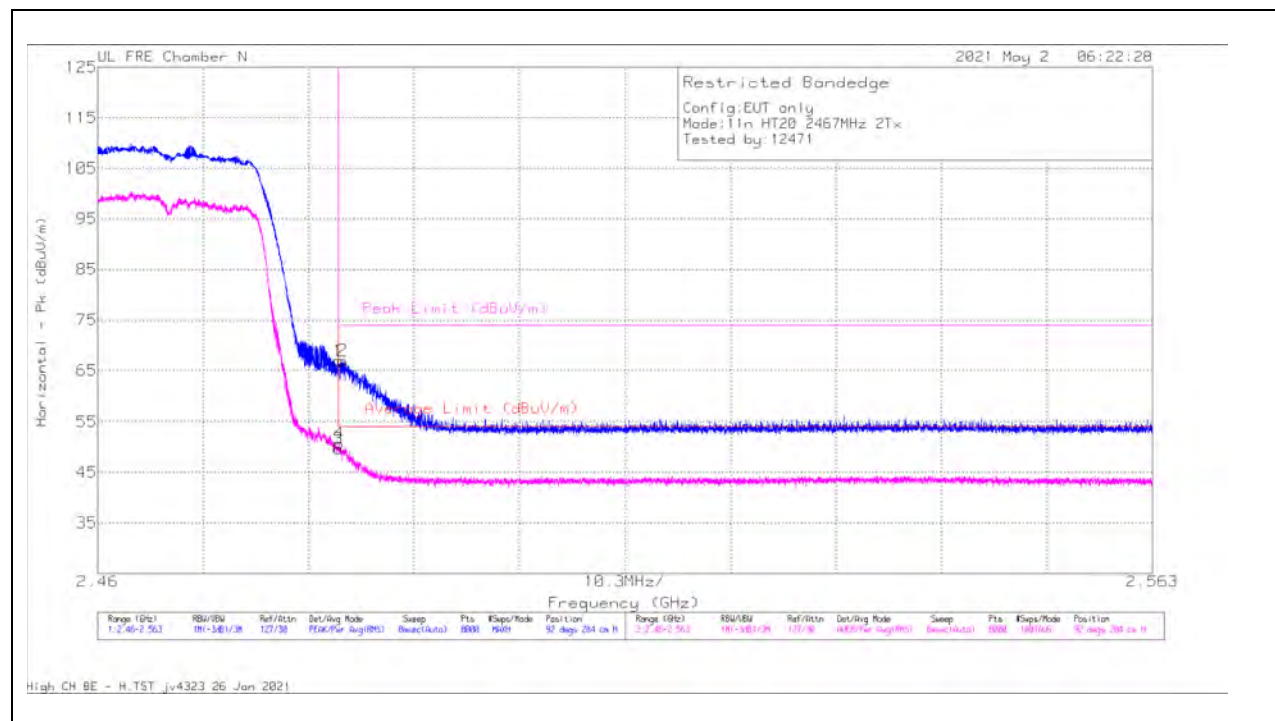


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE01 00034 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarization
1	* 2.48351	44.68	PK	32.5	-14.2	0	62.98	-	-	74	-11.02	248	384	V
2	* 2.48356	43.69	PK	32.5	-14.2	0	61.99	-	-	74	-12.01	248	384	V
3	* 2.48351	24.12	RMS	32.5	-14.2	.64	43.06	54	-10.94	-	-	248	384	V
4	* 2.48417	25.42	RMS	32.5	-14.2	.64	44.36	54	-9.64	-	-	248	384	V

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

BANDEDGE (HIGH CHANNEL, CH 12)

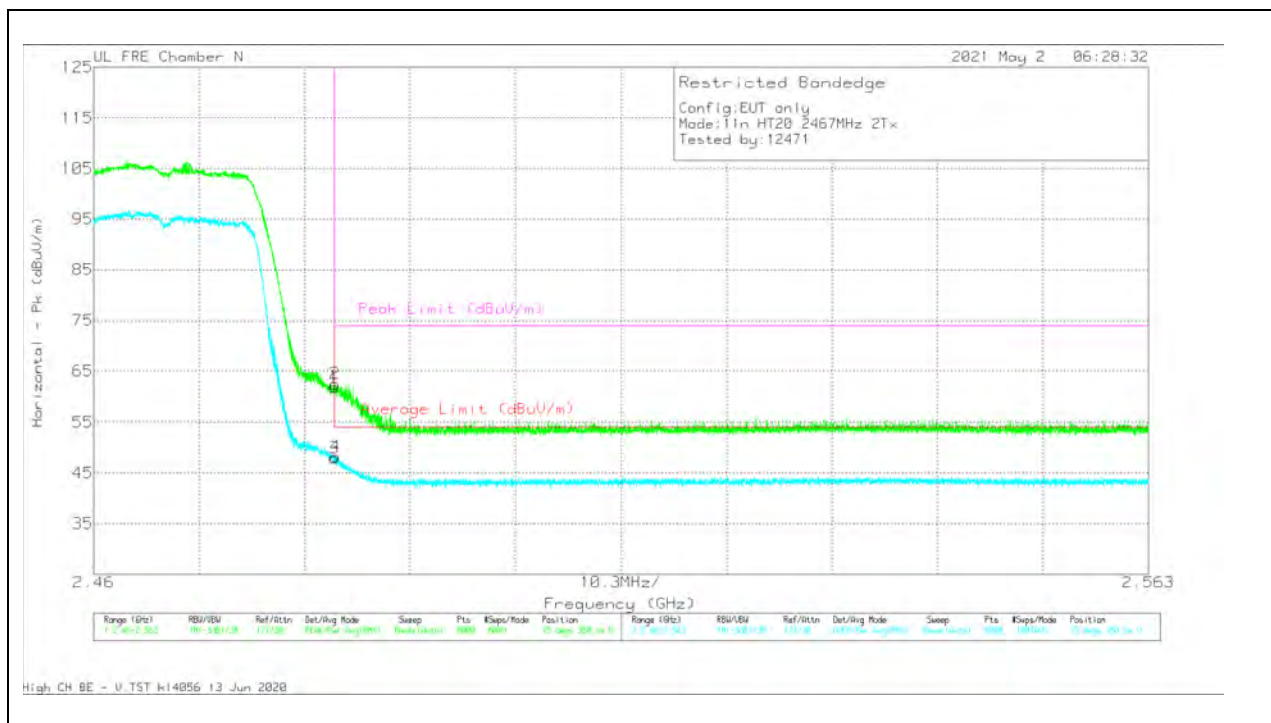
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE02 13971 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	2.4835	70.41	Pk	32.5	-36	0	66.91	-	-	74	-7.09	92	284	H
3	2.4835	52.55	RMS	32.5	-36	.64	49.69	54	-4.31	-	-	92	284	H
4	2.48355	53.57	RMS	32.5	-36	.64	50.71	54	-3.29	-	-	92	284	H
2	2.48394	70.46	Pk	32.5	-36	0	66.96	-	-	74	-7.04	92	284	H

Pk - Peak detector
RMS - RMS detection

VERTICAL RESULT

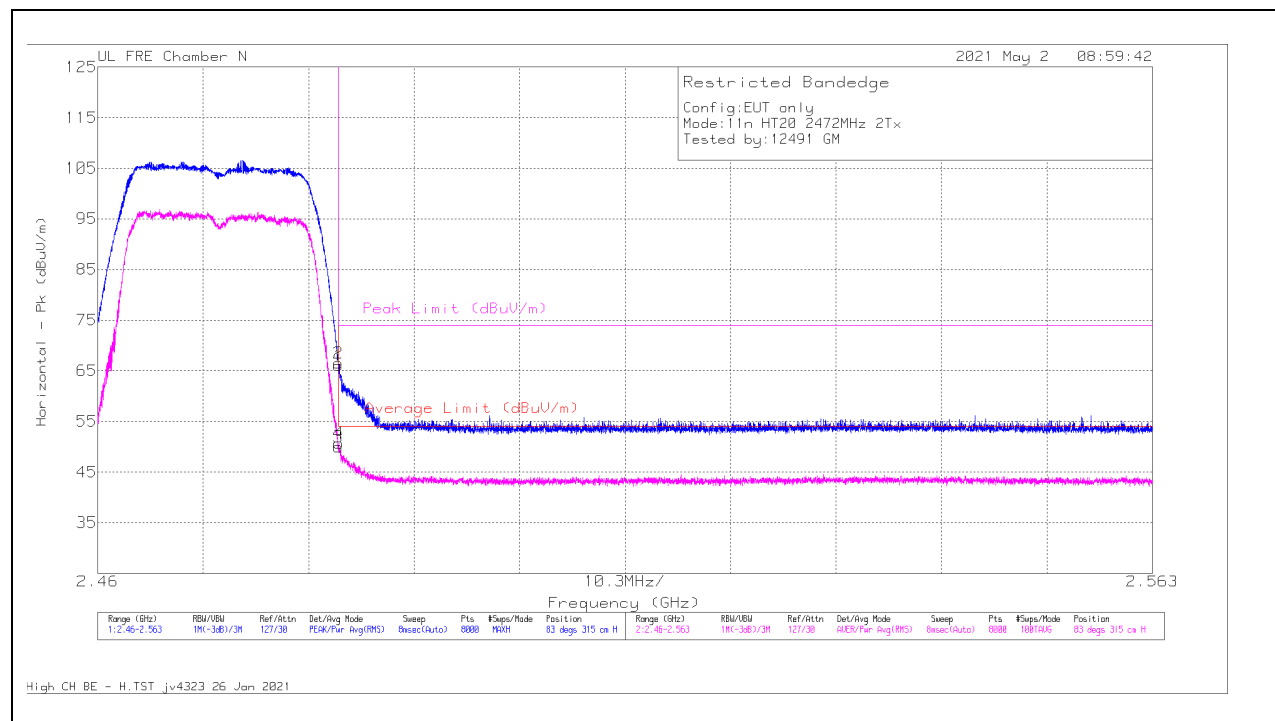


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE02 13971 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	2.4835	65.4	PK	32.5	-36	0	61.9	-	-	74	-12.1	75	350	V
3	2.4835	50.8	RMS	32.5	-36	.64	47.94	54	-6.06	-	-	75	350	V
2	2.48354	66.08	PK	32.5	-36	0	62.58	-	-	74	-11.42	75	350	V
4	2.4836	51.11	RMS	32.5	-36	.64	48.25	54	-5.75	-	-	75	350	V

Pk - Peak detector
RMS - RMS detection

BANDEDGE (HIGH CHANNEL, CH 13)

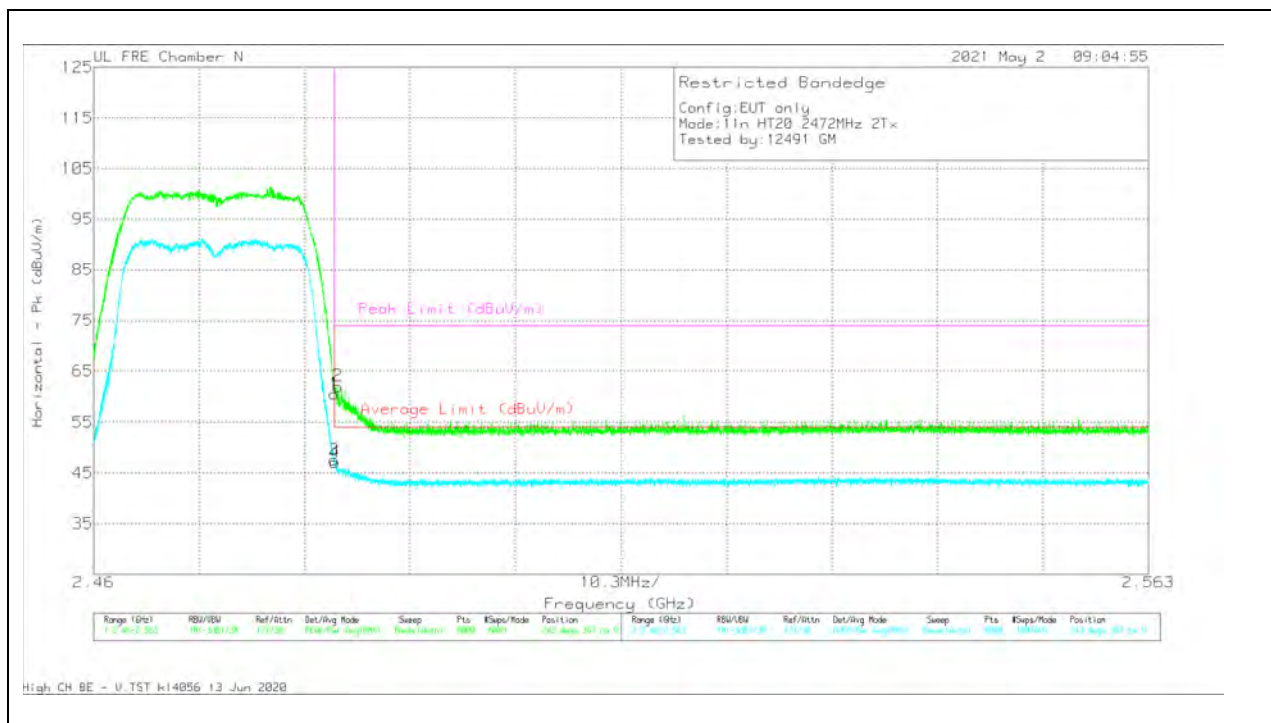
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE02 13971 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	2.4835	69.54	PK	32.5	-36	0	66.04	-	-	74	-7.96	83	315	H
3	2.4835	52.85	RMS	32.5	-36	.64	49.99	54	-4.01	-	-	83	315	H
2	2.48351	70.07	PK	32.5	-36	0	66.57	-	-	74	-7.43	83	315	H
4	2.48353	53.56	RMS	32.5	-36	.64	50.7	54	-3.3	-	-	83	315	H

PK - Peak detector
RMS - RMS detection

VERTICAL RESULT

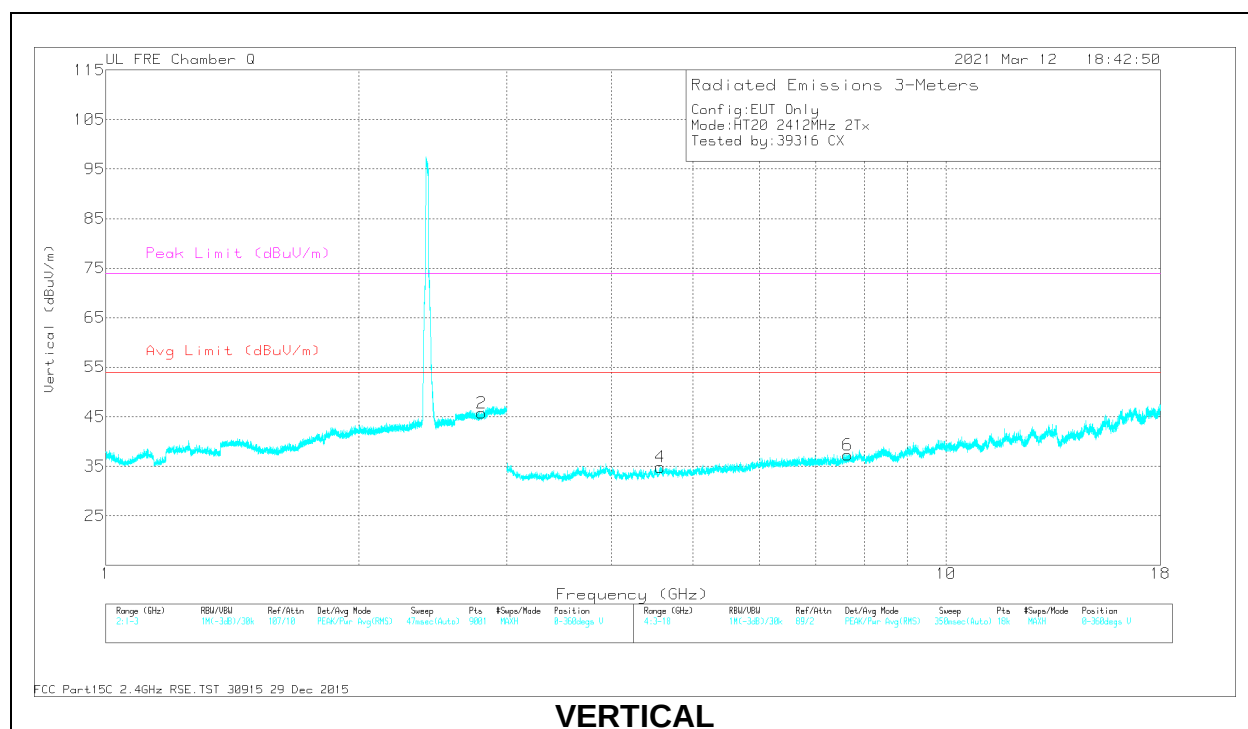
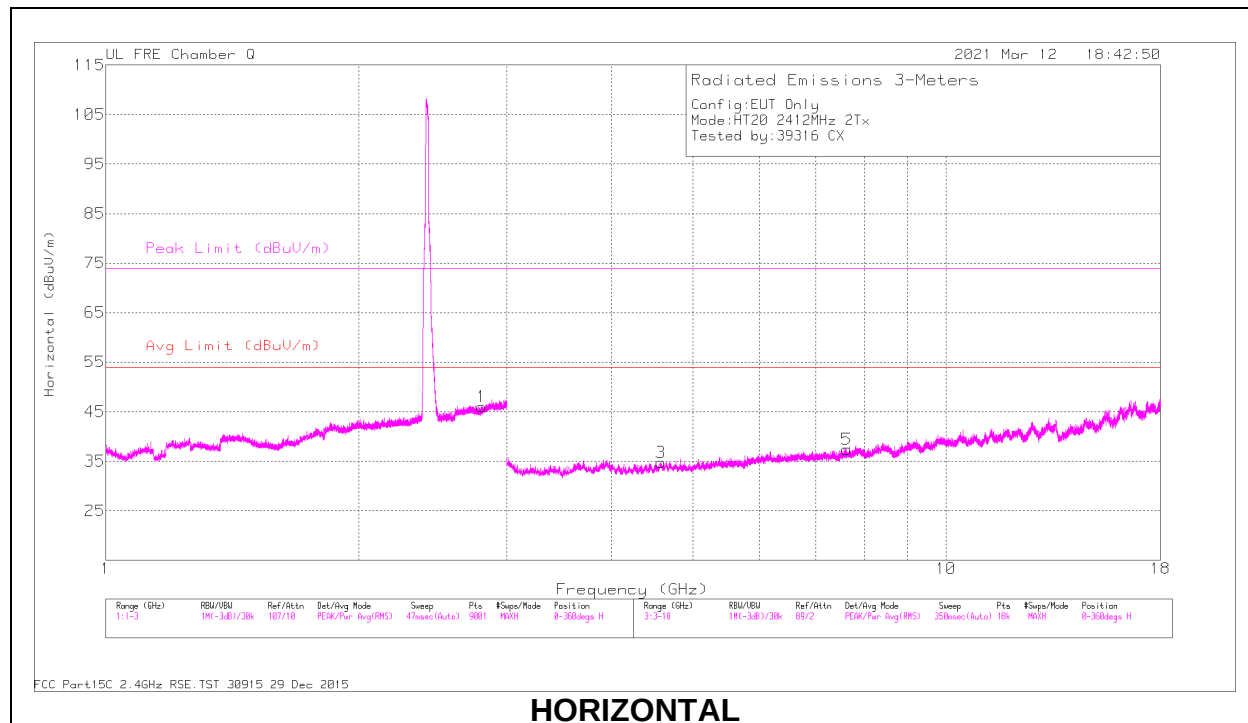


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE02 13971 (dB/m)	Amp/C bl/Filtr/ Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	2.4835	64.05	Pk	32.5	-36	0	60.55	-	-	74	-13.45	243	347	V
3	2.4835	50.5	RMS	32.5	-36	.64	47.64	54	-6.36	-	-	243	347	V
4	2.48354	49.97	RMS	32.5	-36	.64	47.11	54	-6.89	-	-	243	347	V
2	2.48385	65.64	Pk	32.5	-36	0	62.14	-	-	74	-11.86	243	347	V

Pk - Peak detector
RMS - RMS detection

HARMONICS AND SPURIOUS EMISSIONS

LOW CHANNEL, CH 1 RESULTS



RADIATED EMISSIONS

Range 1: Horizontal 1000 - 3000MHz

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE021 3831 (dB/m)	Amp/Cb I/Ftr/Pa d (dB)	Correct ed Reading (dBuV/ m)	Avg Limit (dBuV/ m)	Margin (dB)	Peak Limit (dBuV/ m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.80204	34.19	PK2	31.7	-10.8	55.09	-	-	74	-18.91	0	100	H
	* 2.80279	22.69	MAv1	31.7	-10.8	43.59	54	-10.41	-	-	0	100	H

Range 2: Vertical 1000 - 3000MHz

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE021 3831 (dB/m)	Amp/Cb I/Ftr/Pa d (dB)	Correct ed Reading (dBuV/ m)	Avg Limit (dBuV/ m)	Margin (dB)	Peak Limit (dBuV/ m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	* 2.80142	34.75	PK2	31.8	-10.8	55.75	-	-	74	-18.25	0	201	V
	* 2.80077	22.93	MAv1	31.8	-10.8	43.93	54	-10.07	-	-	0	201	V

Range 3: Horizontal 3000 - 18000MHz

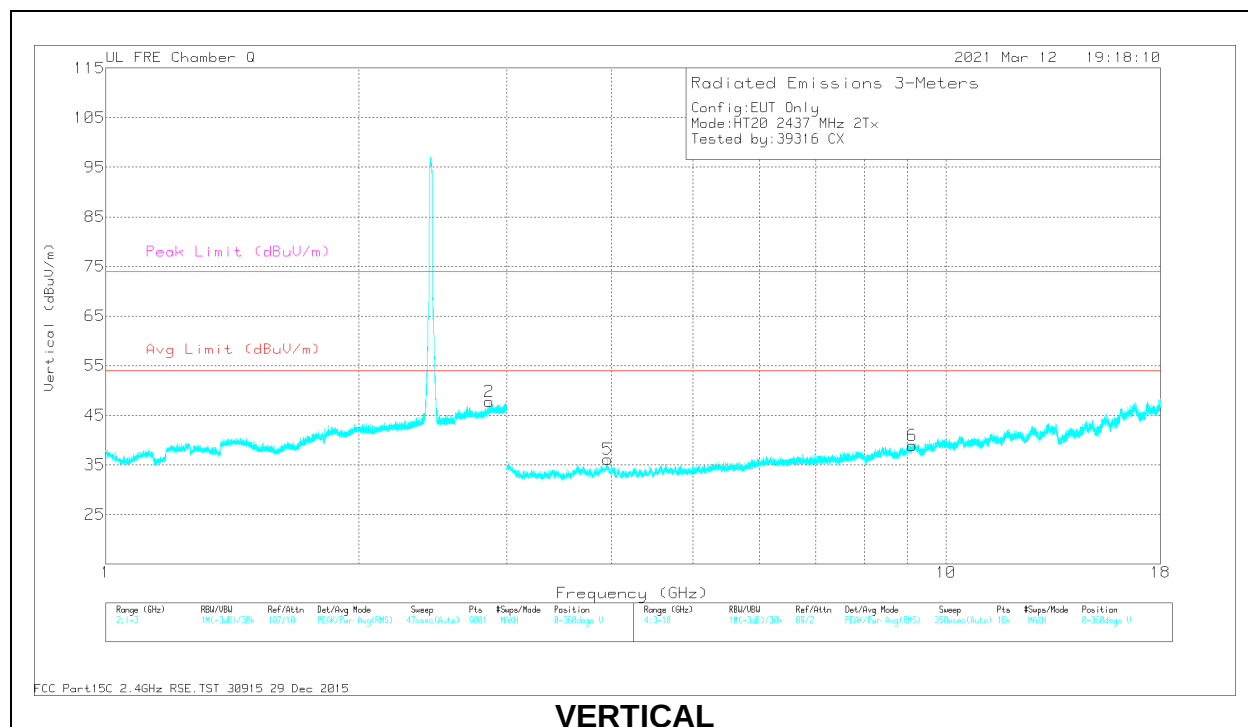
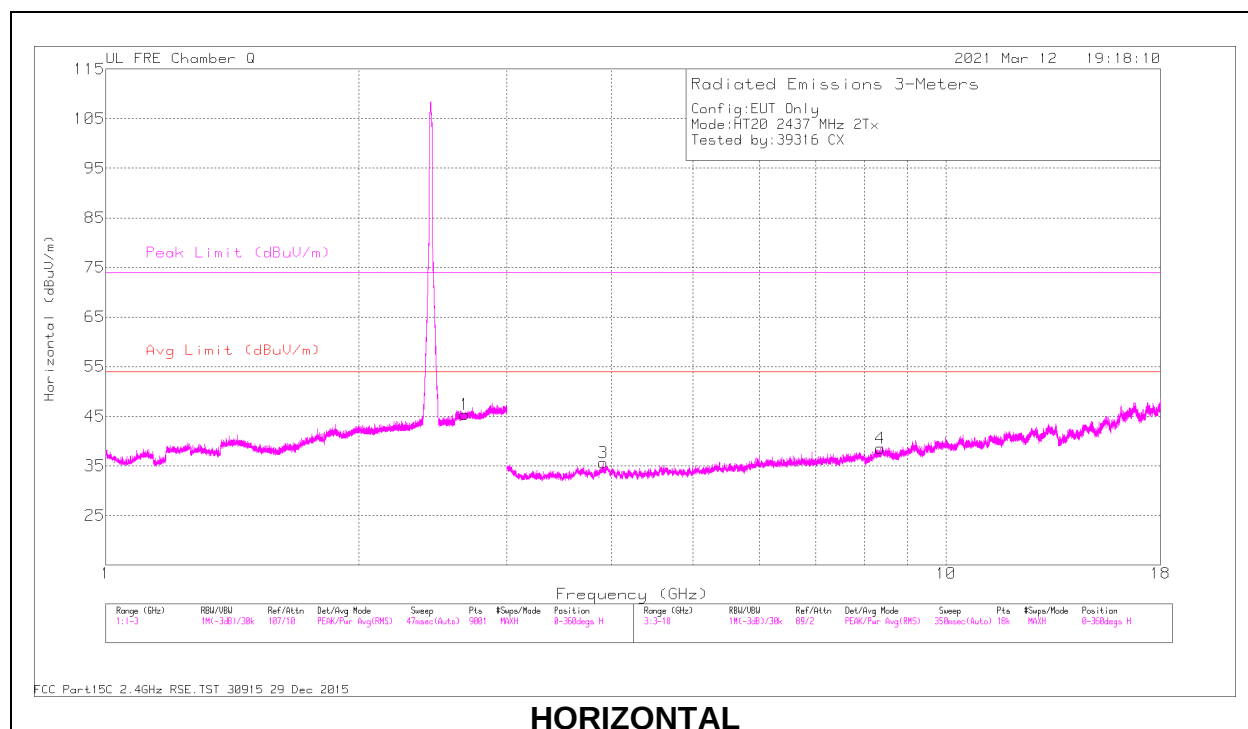
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE021 3831 (dB/m)	Amp/Cb I/Ftr/Pa d (dB)	Correct ed Reading (dBuV/ m)	Avg Limit (dBuV/ m)	Margin (dB)	Peak Limit (dBuV/ m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
3	* 4.58367	52.74	PK2	33.9	-41.6	45.04	-	-	74	-28.96	0	100	H
	* 4.58329	40.67	MAv1	33.9	-41.6	32.97	54	-21.03	-	-	0	100	H
5	* 7.61816	49.78	PK2	35.7	-37.6	47.88	-	-	74	-26.12	0	100	H
	* 7.61779	37.33	MAv1	35.7	-37.6	35.43	54	-18.57	-	-	0	100	H

Range 4: Vertical 3000 - 18000MHz

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE021 3831 (dB/m)	Amp/Cb I/Ftr/Pa d (dB)	Correct ed Reading (dBuV/ m)	Avg Limit (dBuV/ m)	Margin (dB)	Peak Limit (dBuV/ m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
4	* 4.57198	52.29	PK2	34	-41.6	44.69	-	-	74	-29.31	0	201	V
	* 4.57046	40.79	MAv1	34	-41.6	33.19	54	-20.81	-	-	0	201	V
6	* 7.63885	48.78	PK2	35.7	-37.5	46.98	-	-	74	-27.02	0	200	V
	* 7.63889	37.26	MAv1	35.7	-37.5	35.46	54	-18.54	-	-	0	200	V

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

MID CHANNEL, CH 6 RESULTS



RADIATED EMISSIONS

Range 1: Horizontal 1000 - 3000MHz

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE021 3831 (dB/m)	Amp/Cb I/Ftr/Pa d (dB)	Correct ed Reading (dBuV/ m)	Avg Limit (dBuV/ m)	Margin (dB)	Peak Limit (dBuV/ m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.67544	34.41	PK2	32.3	-11	55.71	-	-	74	-18.29	0	151	H
	* 2.67482	22.42	MAv1	32.2	-11	43.62	54	-10.38	-	-	0	151	H

Range 2: Vertical 1000 - 3000MHz

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE021 3831 (dB/m)	Amp/Cb I/Ftr/Pa d (dB)	Correct ed Reading (dBuV/ m)	Avg Limit (dBuV/ m)	Margin (dB)	Peak Limit (dBuV/ m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	* 2.86122	35.74	PK2	32	-10.6	57.14	-	-	74	-16.86	0	151	V
	* 2.86352	22.87	MAv1	32	-10.5	44.37	54	-9.63	-	-	0	151	V

Range 3: Horizontal 3000 - 18000MHz

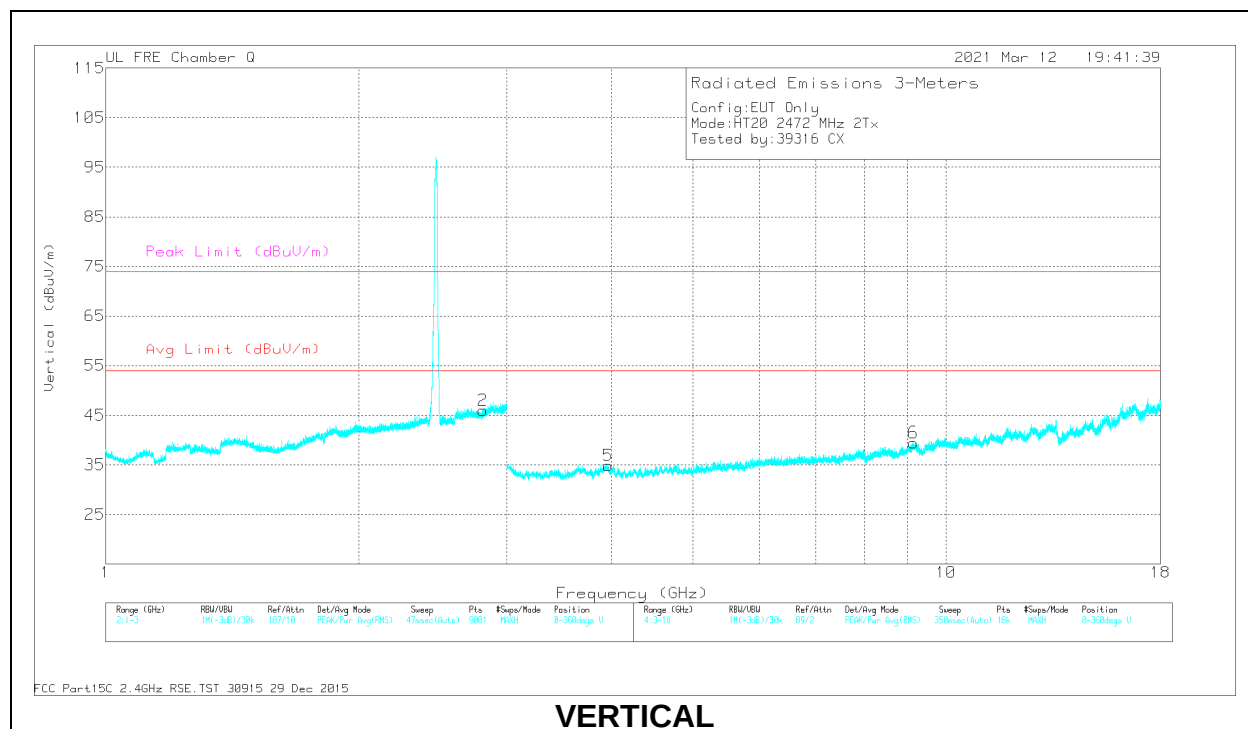
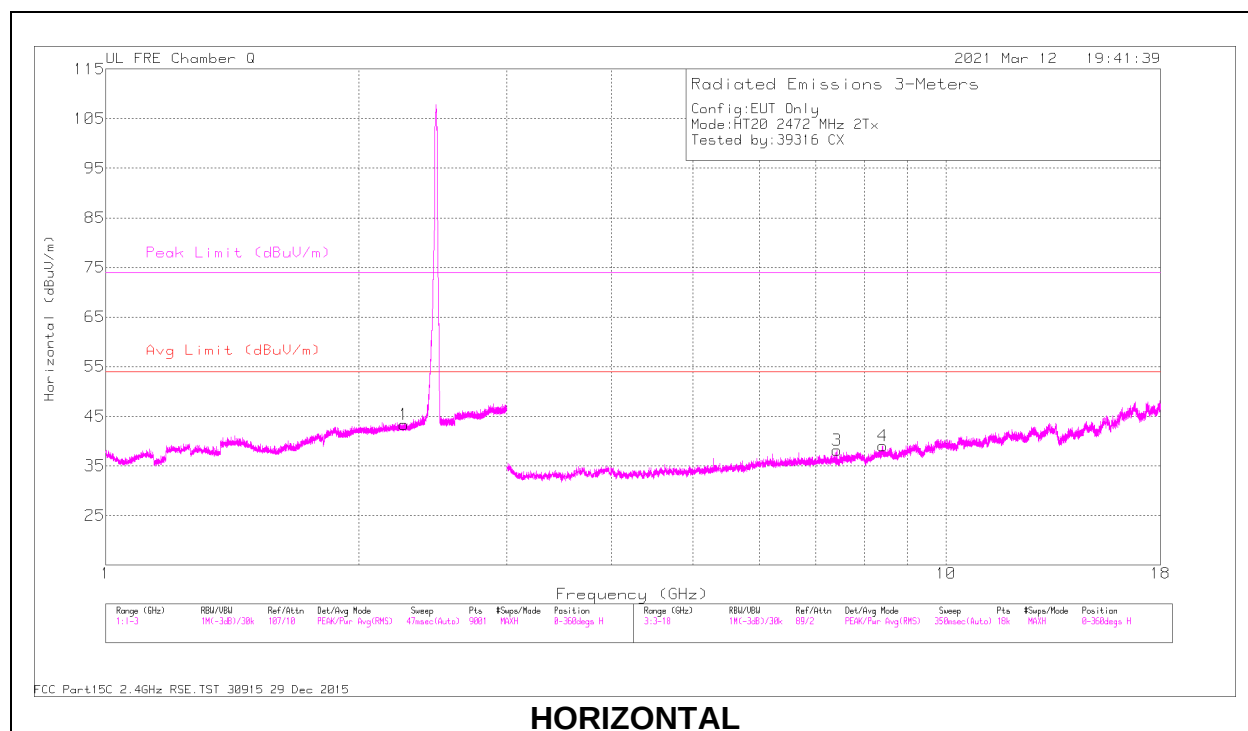
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE021 3831 (dB/m)	Amp/Cb I/Ftr/Pa d (dB)	Correct ed Reading (dBuV/ m)	Avg Limit (dBuV/ m)	Margin (dB)	Peak Limit (dBuV/ m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
3	* 3.91195	53.27	PK2	33.5	-40.9	45.87	-	-	74	-28.13	0	151	H
	* 3.91349	40.41	MAv1	33.5	-40.9	33.01	54	-20.99	-	-	0	151	H
4	* 8.35001	47.77	PK2	35.7	-36.3	47.17	-	-	74	-26.83	0	151	H
	* 8.34963	36.49	MAv1	35.7	-36.3	35.89	54	-18.11	-	-	0	151	H

Range 4: Vertical 3000 - 18000MHz

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE021 3831 (dB/m)	Amp/Cb I/Ftr/Pa d (dB)	Correct ed Reading (dBuV/ m)	Avg Limit (dBuV/ m)	Margin (dB)	Peak Limit (dBuV/ m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
5	* 3.95716	52.75	PK2	33.3	-40.6	45.45	-	-	74	-28.55	0	151	V
	* 3.95783	40.77	MAv1	33.3	-40.7	33.37	54	-20.63	-	-	0	151	V
6	* 9.11224	48.06	PK2	36.3	-35.7	48.66	-	-	74	-25.34	0	151	V
	* 9.11229	36.49	MAv1	36.3	-35.7	37.09	54	-16.91	-	-	0	151	V

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

HIGH CHANNEL, CH 13 RESULTS



RADIATED EMISSIONS

Range 1: Horizontal 1000 - 3000MHz

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE021 3831 (dB/m)	Amp/Cb I/Ftr/Pad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.26533	33.62	PK2	31.6	-11.7	53.52	-	-	74	-20.48	0	151	H
	* 2.26323	21.96	MAv1	31.6	-11.7	41.86	54	-12.14	-	-	0	151	H

Range 2: Vertical 1000 - 3000MHz

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE021 3831 (dB/m)	Amp/Cb I/Ftr/Pad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	* 2.8101	34.26	PK2	31.8	-10.7	55.36	-	-	74	-18.64	0	151	V
	* 2.80938	22.86	MAv1	31.8	-10.7	43.96	54	-10.04	-	-	0	151	V

Range 3: Horizontal 3000 - 18000MHz

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE021 3831 (dB/m)	Amp/Cb I/Ftr/Pad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
3	* 7.41688	48.58	PK2	35.7	-37.8	46.48	-	-	74	-27.52	0	151	H
	* 7.41884	37.03	MAv1	35.7	-37.8	34.93	54	-19.07	-	-	0	151	H
4	* 8.40759	48.63	PK2	35.8	-36.3	48.13	-	-	74	-25.87	0	151	H
	* 8.40696	36.93	MAv1	35.8	-36.2	36.53	54	-17.47	-	-	0	151	H

Range 4: Vertical 3000 - 18000MHz

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE021 3831 (dB/m)	Amp/Cb I/Ftr/Pad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
5	* 3.96079	52.12	PK2	33.3	-40.7	44.72	-	-	74	-29.28	0	151	V
	* 3.96021	40.78	MAv1	33.3	-40.7	33.38	54	-20.62	-	-	0	151	V
6	* 9.15043	48.42	PK2	36.2	-35.8	48.82	-	-	74	-25.18	0	151	V
	* 9.15333	37.17	MAv1	36.2	-35.7	37.67	54	-16.33	-	-	0	151	V

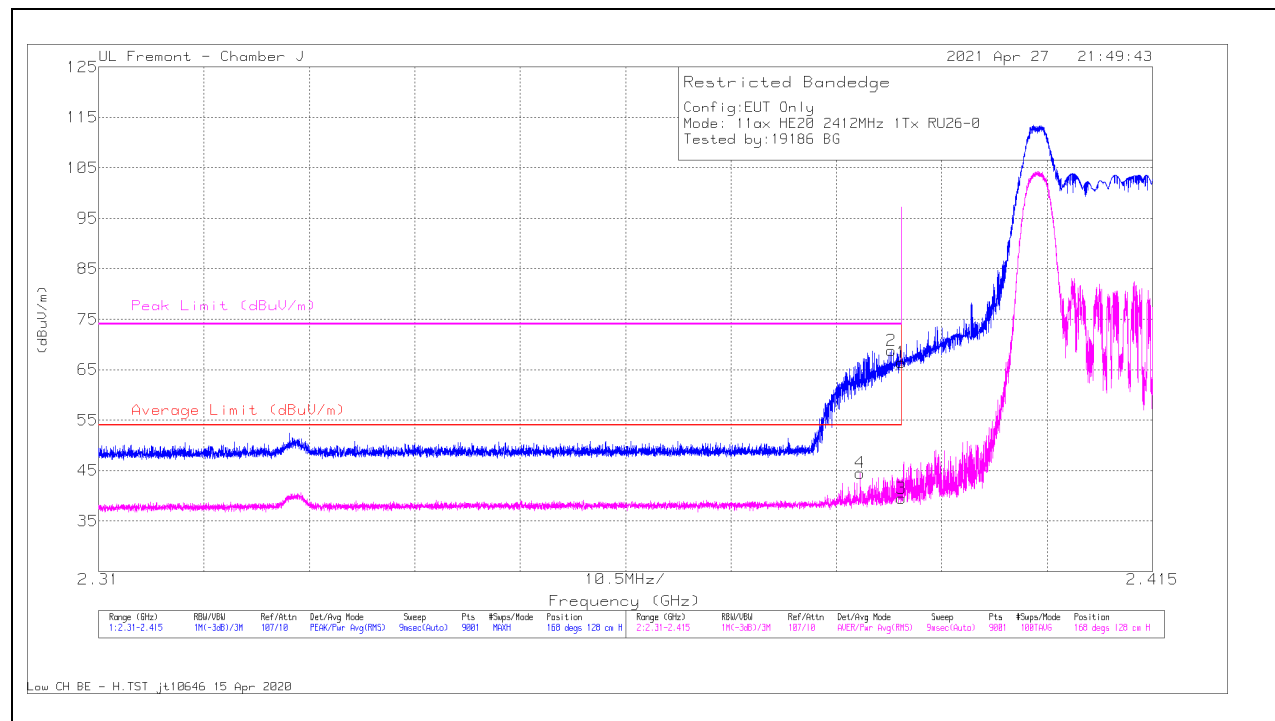
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
PK2 - KDB558074 Method: Maximum Peak
MAv1 - KDB558074 Option 1 Maximum RMS Average

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

1TX ANT 4 MODE: 26-Tones, RU Index 0

BANDEDGE (LOW CHANNEL, CH 1)

HORIZONTAL RESULT



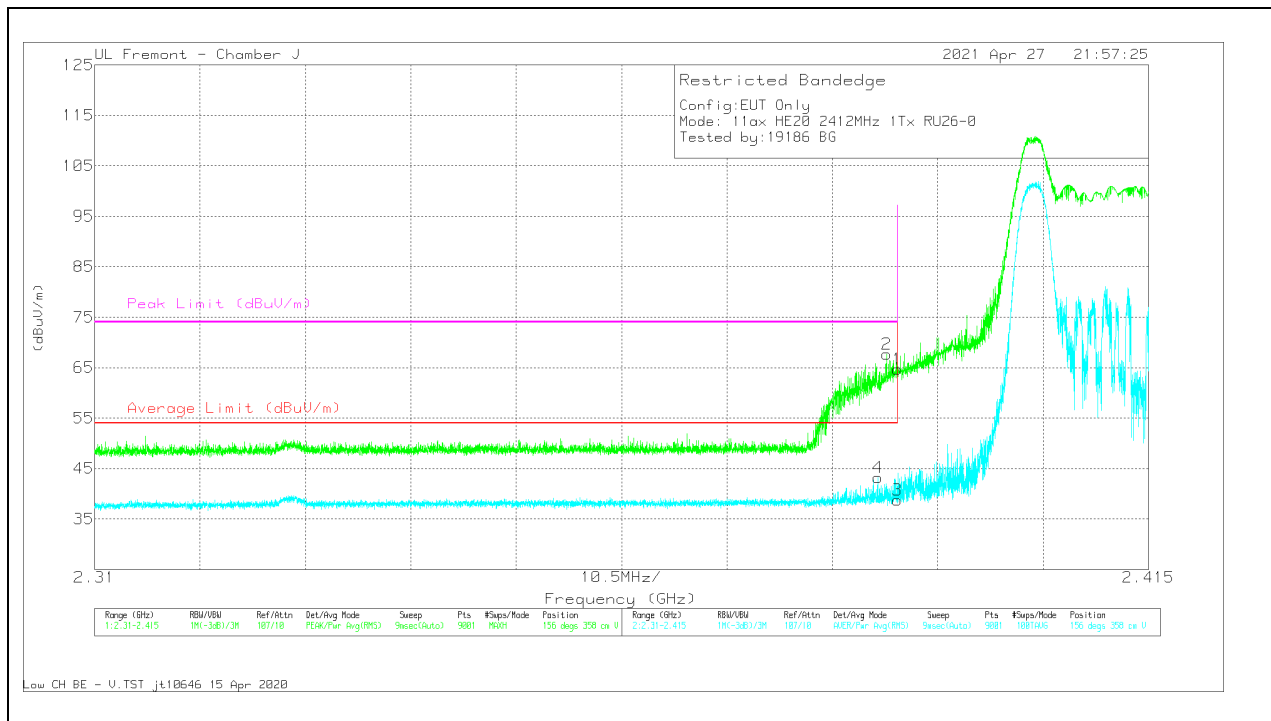
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE0100 034 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.38999	59.58	Pk	32.1	-25.2	66.48	-	-	74	-7.52	168	128	H
2	* 2.389	61.94	Pk	32.1	-25.2	68.84	-	-	74	-5.16	168	128	H
3	* 2.38999	32.58	RMS	32.1	-25.2	39.48	54	-14.52	-	-	168	128	H
4	* 2.38588	37.62	RMS	32.1	-25.2	44.52	54	-9.48	-	-	168	128	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	AF PRE01 00034 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarization
1	* 2.38999	57.8	Pk	32.1	-25.2	64.7	-	-	74	-9.3	156	358	V
2	* 2.3889	60.74	Pk	32.1	-25.2	67.64	-	-	74	-6.36	156	358	V
3	* 2.38999	31.85	RMS	32.1	-25.2	38.75	54	-15.25	-	-	156	358	V
4	* 2.38802	36.27	RMS	32.1	-25.2	43.17	54	-10.83	-	-	156	358	V

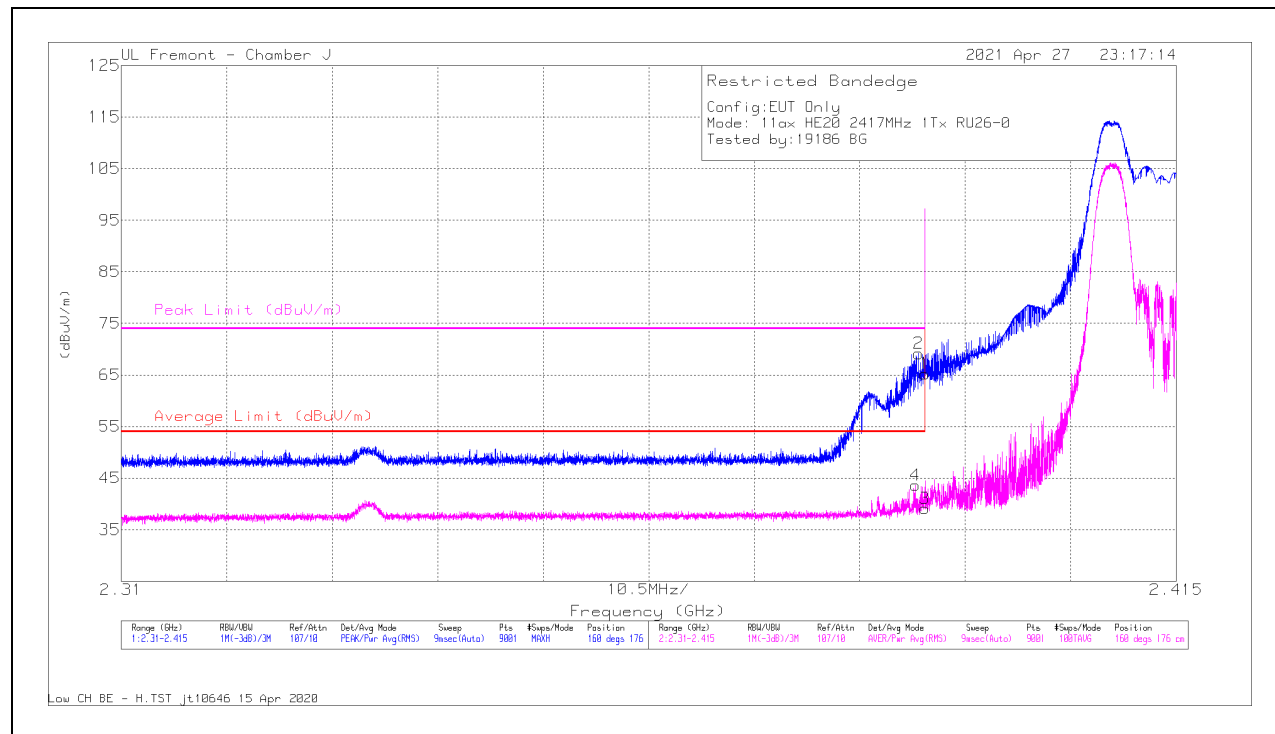
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

BANDEDGE (LOW CHANNEL, CH 2)

HORIZONTAL RESULT



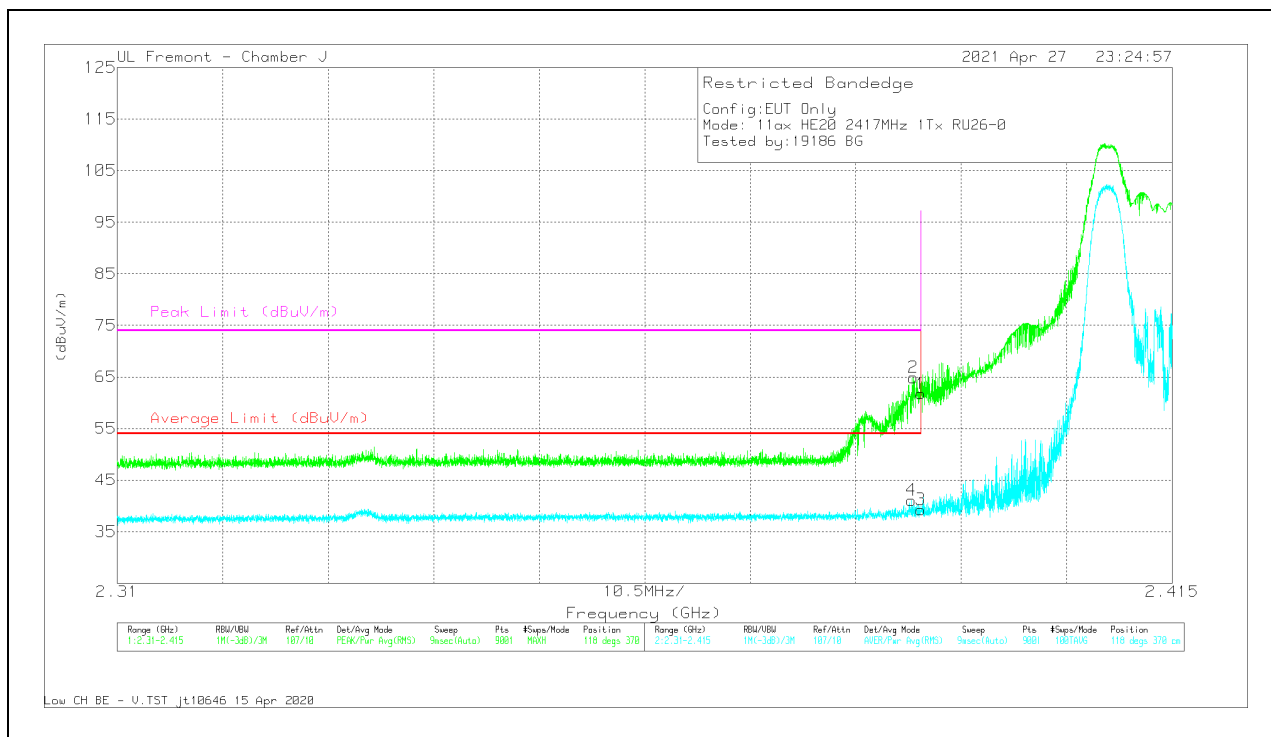
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE01 00034 (dB/m)	Amp/Cb I/Filt/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.38999	58.33	Pk	32.1	-25.2	65.23	-	-	74	-8.77	160	176	H
2	* 2.38936	62.26	Pk	32.1	-25.2	69.16	-	-	74	-4.84	160	176	H
3	* 2.38999	32.2	RMS	32.1	-25.2	39.1	54	-14.9	-	-	160	176	H
4	* 2.38906	36.72	RMS	32.1	-25.2	43.62	54	-10.38	-	-	160	176	H

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

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT

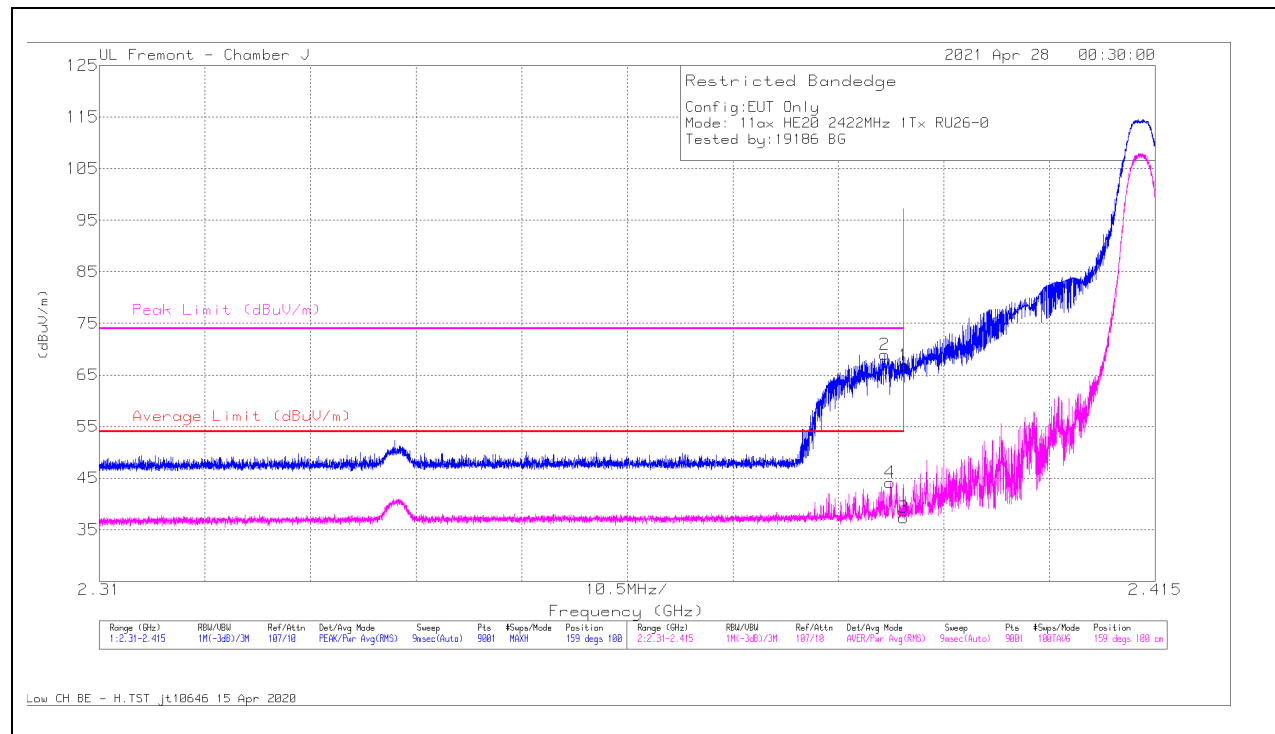


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE01 00034 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.38999	54.85	Pk	32.1	-25.2	61.75	-	-	74	-12.25	118	370	V
2	* 2.38923	57.98	Pk	32.1	-25.2	64.88	-	-	74	-9.12	118	370	V
3	* 2.38999	32.38	RMS	32.1	-25.2	39.28	54	-14.72	-	-	118	370	V
4	* 2.38904	34.2	RMS	32.1	-25.2	41.1	54	-12.9	-	-	118	370	V

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

BANDEDGE (LOW CHANNEL, CH 3)

HORIZONTAL RESULT



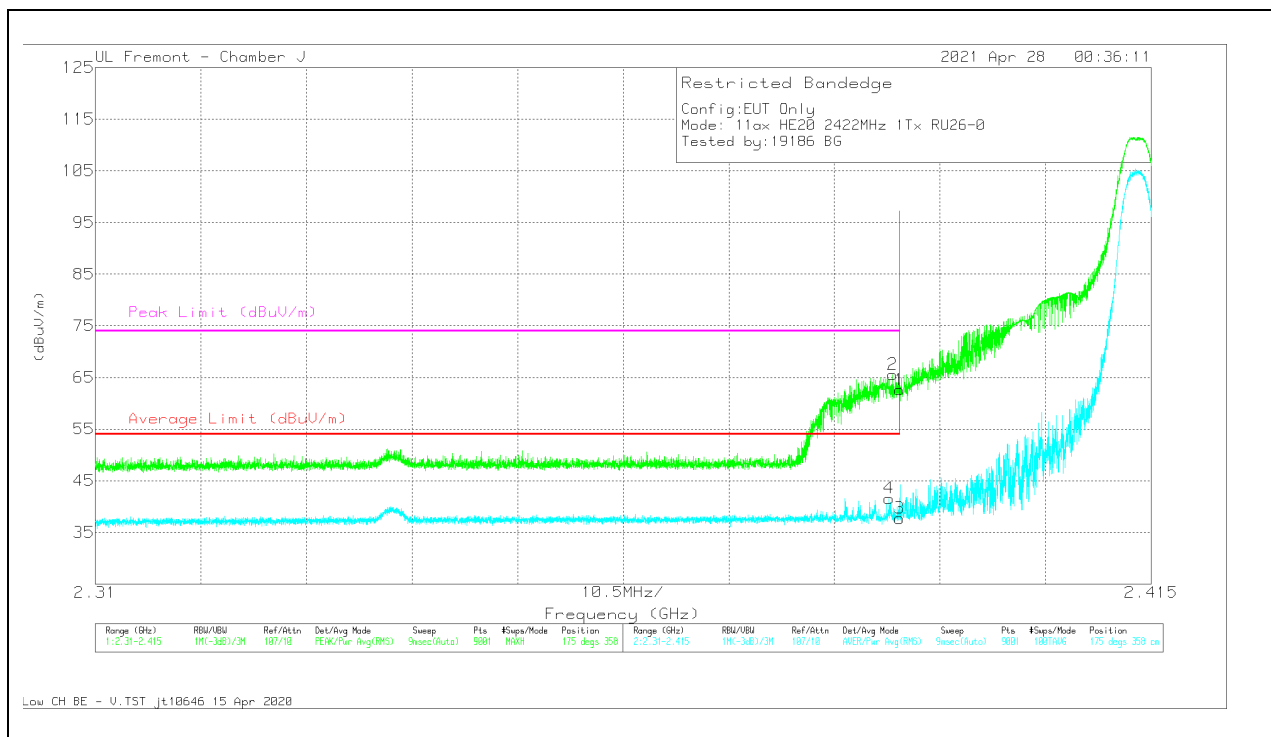
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE01 00034 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarization
1	* 2.38999	59.92	Pk	32.1	-25.2	66.82	-	-	74	-7.18	159	100	H
2	* 2.38809	62.04	Pk	32.1	-25.2	68.94	-	-	74	-5.06	159	100	H
3	* 2.38999	30.46	RMS	32.1	-25.2	37.36	54	-16.64	-	-	159	100	H
4	* 2.38864	37.22	RMS	32.1	-25.2	44.12	54	-9.88	-	-	159	100	H

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

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT



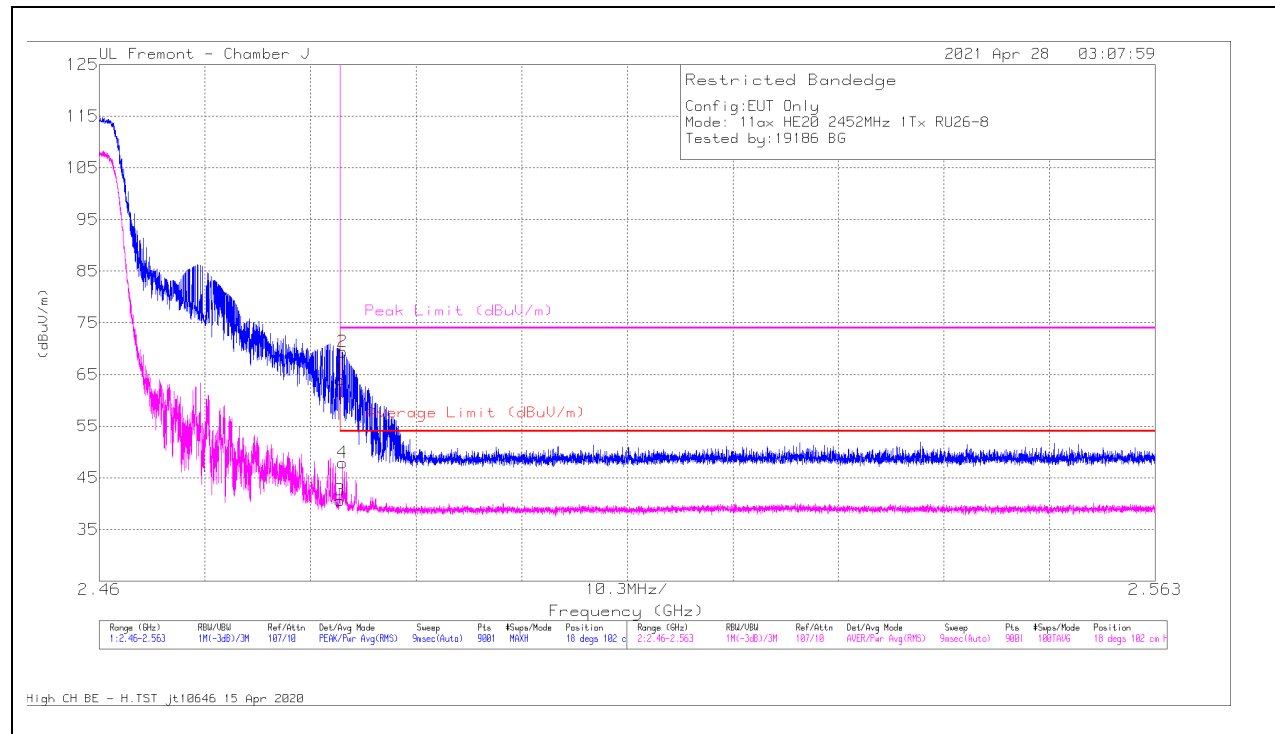
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE01 00034 (dB/m)	Amp/Cb I/Filtr/Pd (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.38999	55.69	Pk	32.1	-25.2	62.59	-	-	74	-11.41	175	358	V
2	* 2.38931	58.65	Pk	32.1	-25.2	65.55	-	-	74	-8.45	175	358	V
3	* 2.38999	30.83	RMS	32.1	-25.2	37.73	54	-16.27	-	-	175	358	V
4	* 2.38894	34.7	RMS	32.1	-25.2	41.6	54	-12.4	-	-	175	358	V

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

1TX ANT 4 MODE: 26-Tones, RU Index 8

BANDEDGE (HIGH CHANNEL, CH 9)

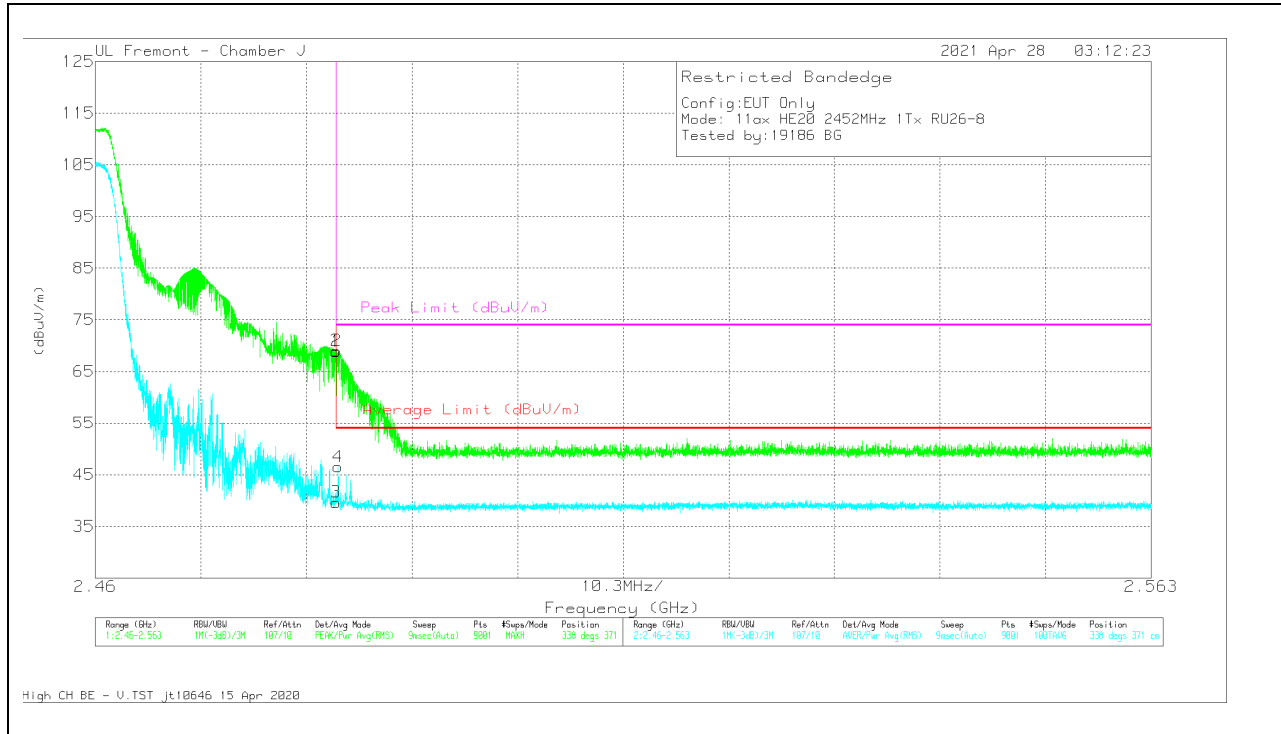
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE01 00034 (dB/m)	Amp/Cb I/Filt/Pa d (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	* 2.48351	56.71	Pk	32.5	-25.2	64.01	-	-	74	-9.99	18	102	H
2	* 2.48371	62.09	Pk	32.5	-25.2	69.39	-	-	74	-4.61	18	102	H
3	* 2.48351	33.33	RMS	32.5	-25.2	40.63	54	-13.37	-	-	18	102	H
4	* 2.48372	40.62	RMS	32.5	-25.2	47.92	54	-6.08	-	-	18	102	H

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

VERTICAL RESULT

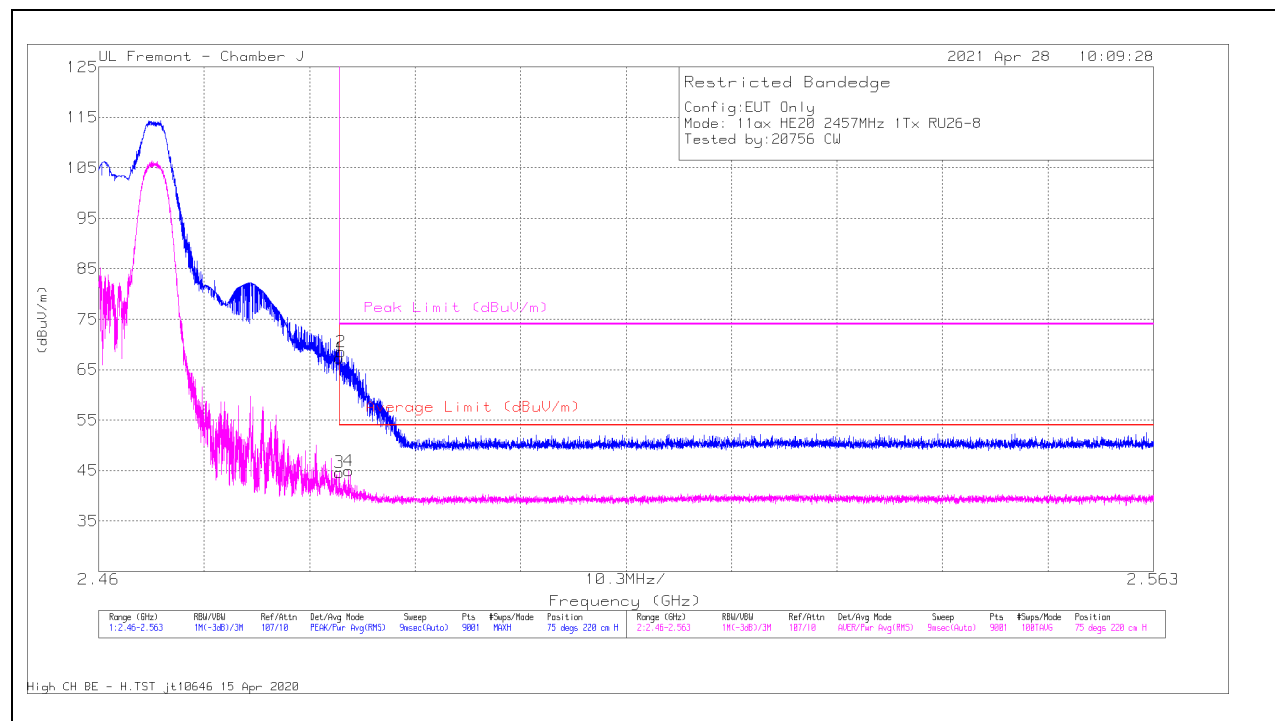


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE01 00034 (dB/m)	Amp/Cb I/Filt/Pd (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.48351	61.56	Pk	32.5	-25.2	68.86	-	-	74	-5.14	338	371	V
2	* 2.48352	61.71	Pk	32.5	-25.2	69.01	-	-	74	-4.99	338	371	V
3	* 2.48351	32.35	RMS	32.5	-25.2	39.65	54	-14.35	-	-	338	371	V
4	* 2.48369	39.24	RMS	32.5	-25.2	46.54	54	-7.46	-	-	338	371	V

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

BANDEDGE (HIGH CHANNEL, CH 10)

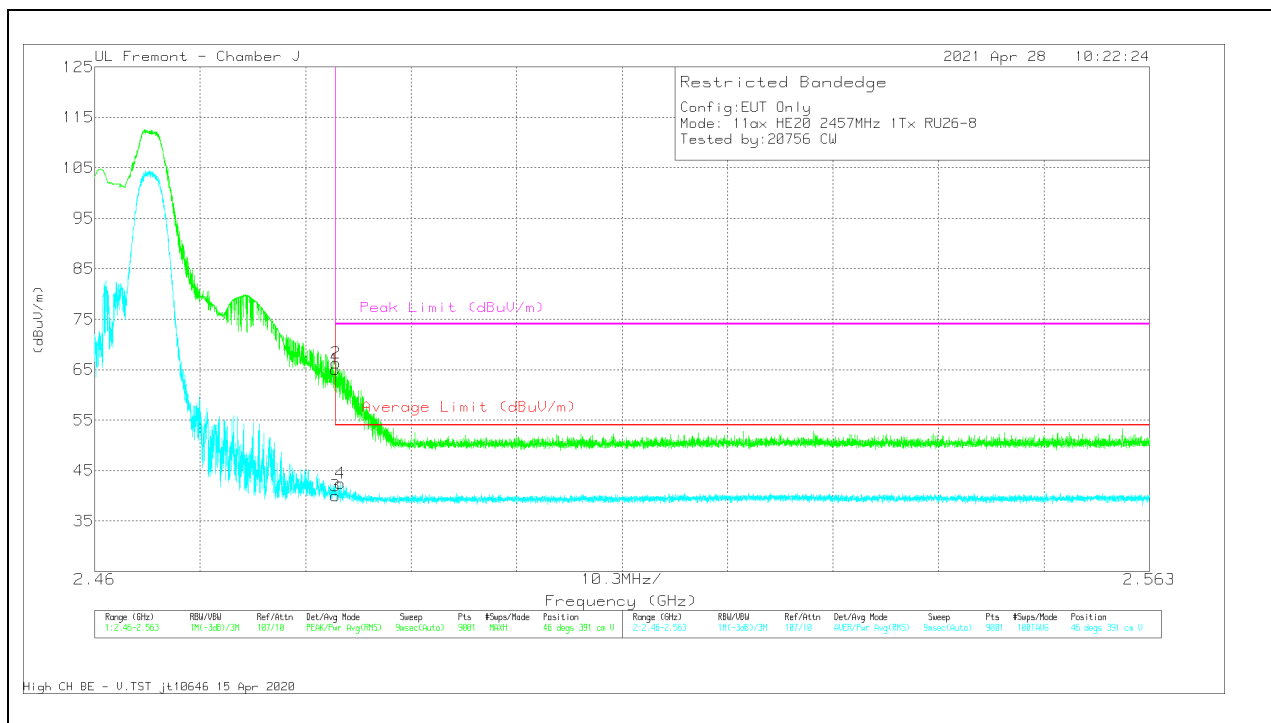
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBUV)	Det	AF PRE01 00034 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBUV/m)	Average Limit (dBUV/m)	Margin (dB)	Peak Limit (dBUV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarization
1	* 2.48351	59.97	PK	32.5	-25.2	0	67.27	-	-	74	-6.73	75	220	H
2	* 2.48367	61.29	PK	32.5	-25.2	0	68.59	-	-	74	-5.41	75	220	H
3	* 2.48351	37.34	RMS	32.5	-25.2	0	44.64	54	-9.36	-	-	75	220	H
4	* 2.48439	37.69	RMS	32.5	-25.2	0	44.99	54	-9.01	-	-	75	220	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	AF PRE01 00034 (dB/m)	Amp/Cb I/Filt/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	* 2.48351	57.73	Pk	32.5	-25.2	65.03	-	-	74	-8.97	46	391	V
2	* 2.48357	59.05	Pk	32.5	-25.2	66.35	-	-	74	-7.65	46	391	V
3	* 2.48351	32.64	RMS	32.5	-25.2	39.94	54	-14.06	-	-	46	391	V
4	* 2.48396	35.14	RMS	32.5	-25.2	42.44	54	-11.56	-	-	46	391	V

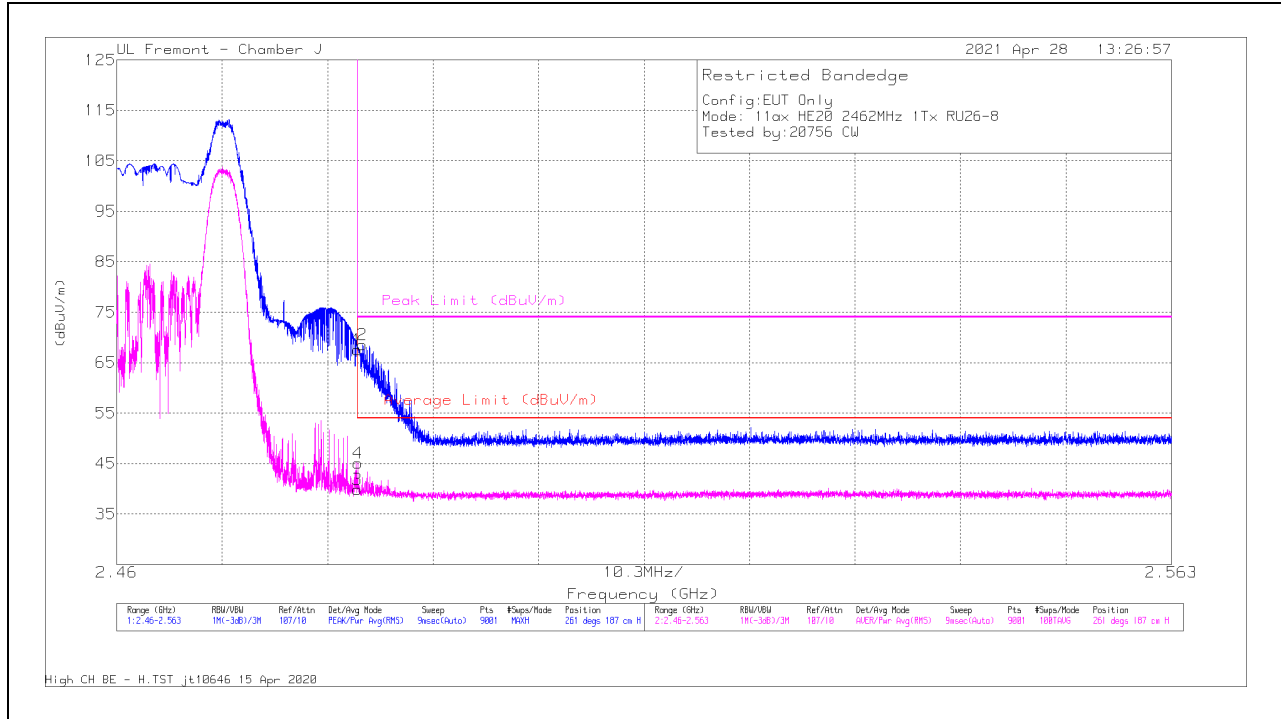
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

PK - Peak detector

RMS - RMS detection

BANDEDGE (HIGH CHANNEL, CH 11)

HORIZONTAL RESULT



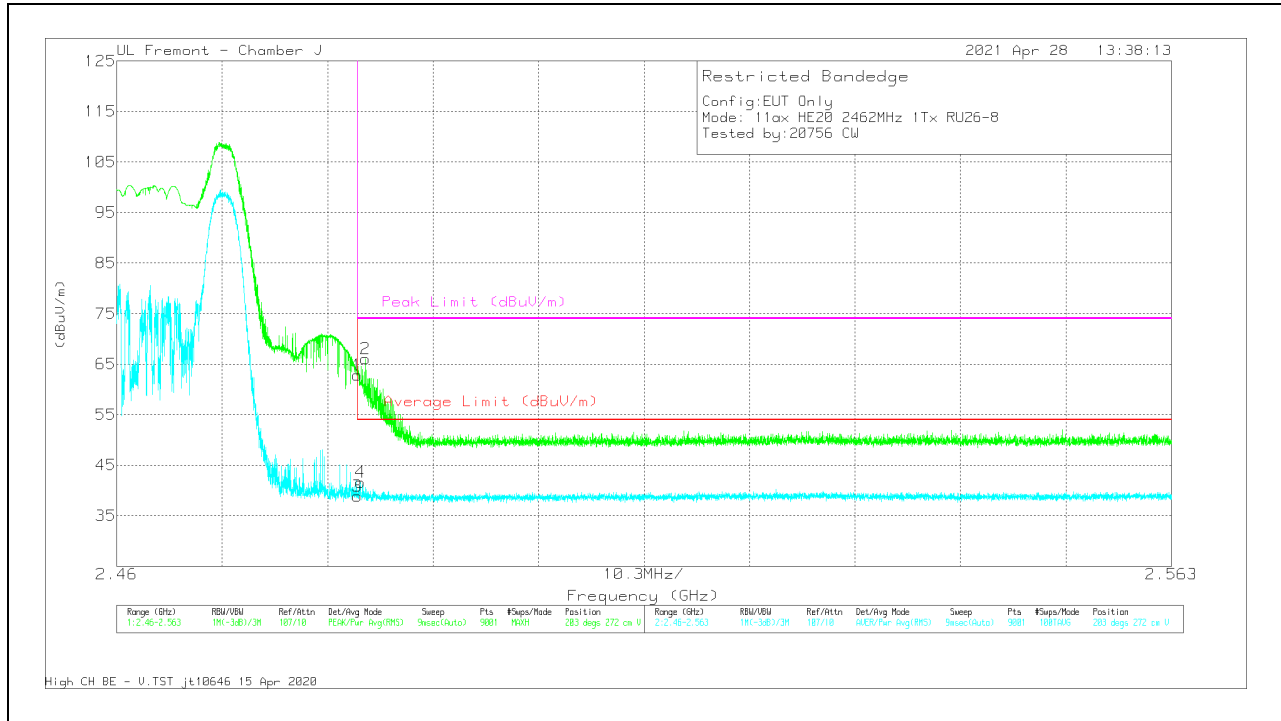
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE01 00034 (dB/m)	Amp/Cb I/Filt/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.48351	60.21	Pk	32.5	-25.2	67.51	-	-	74	-6.49	261	187	H
2	* 2.48401	61.28	Pk	32.5	-25.2	68.58	-	-	74	-5.42	261	187	H
3	* 2.48351	32.59	RMS	32.5	-25.2	39.89	54	-14.11	-	-	261	187	H
4	* 2.48357	37.83	RMS	32.5	-25.2	45.13	54	-8.87	-	-	261	187	H

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

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT

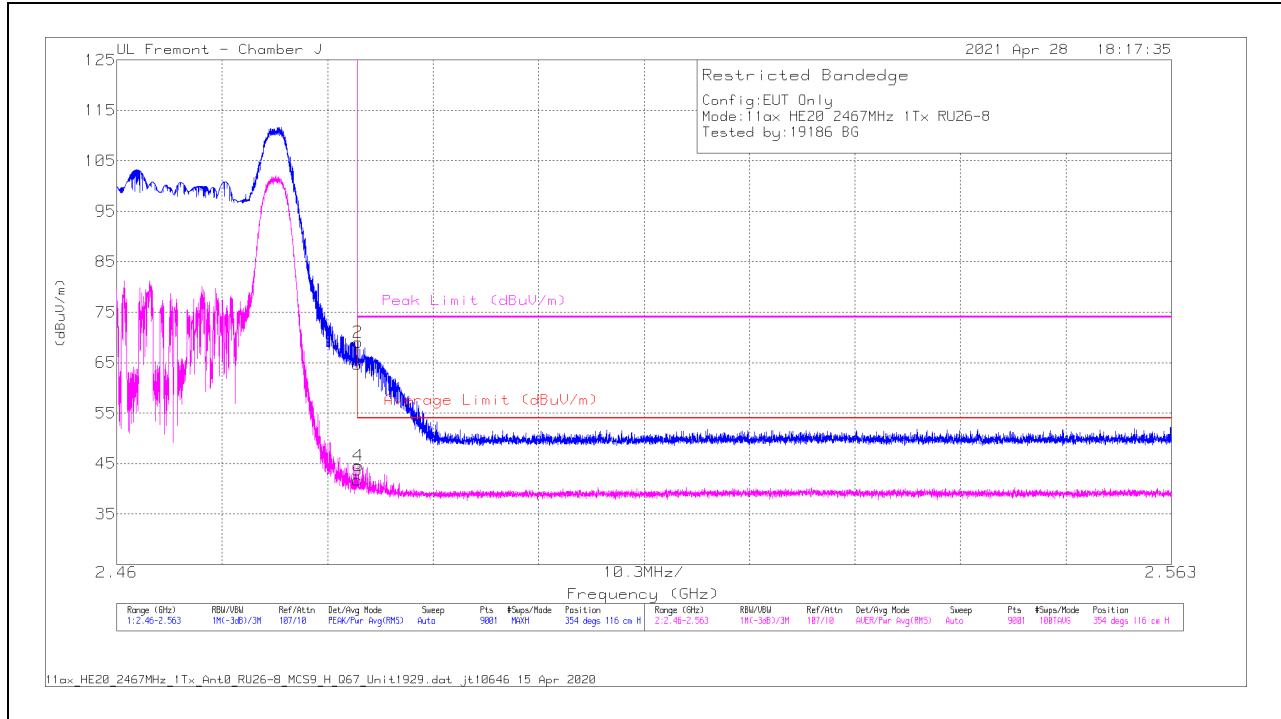


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE01 00034 (dB/m)	Amp/Cb I/Filt/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.48351	55.54	Pk	32.5	-25.2	62.84	-	-	74	-11.16	203	272	V
2	* 2.48432	58.77	Pk	32.5	-25.2	66.07	-	-	74	-7.93	203	272	V
3	* 2.48351	31.57	RMS	32.5	-25.2	38.87	54	-15.13	-	-	203	272	V
4	* 2.4838	34.3	RMS	32.5	-25.2	41.6	54	-12.4	-	-	203	272	V

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

BANDEDGE (HIGH CHANNEL, CH 12)

HORIZONTAL RESULT



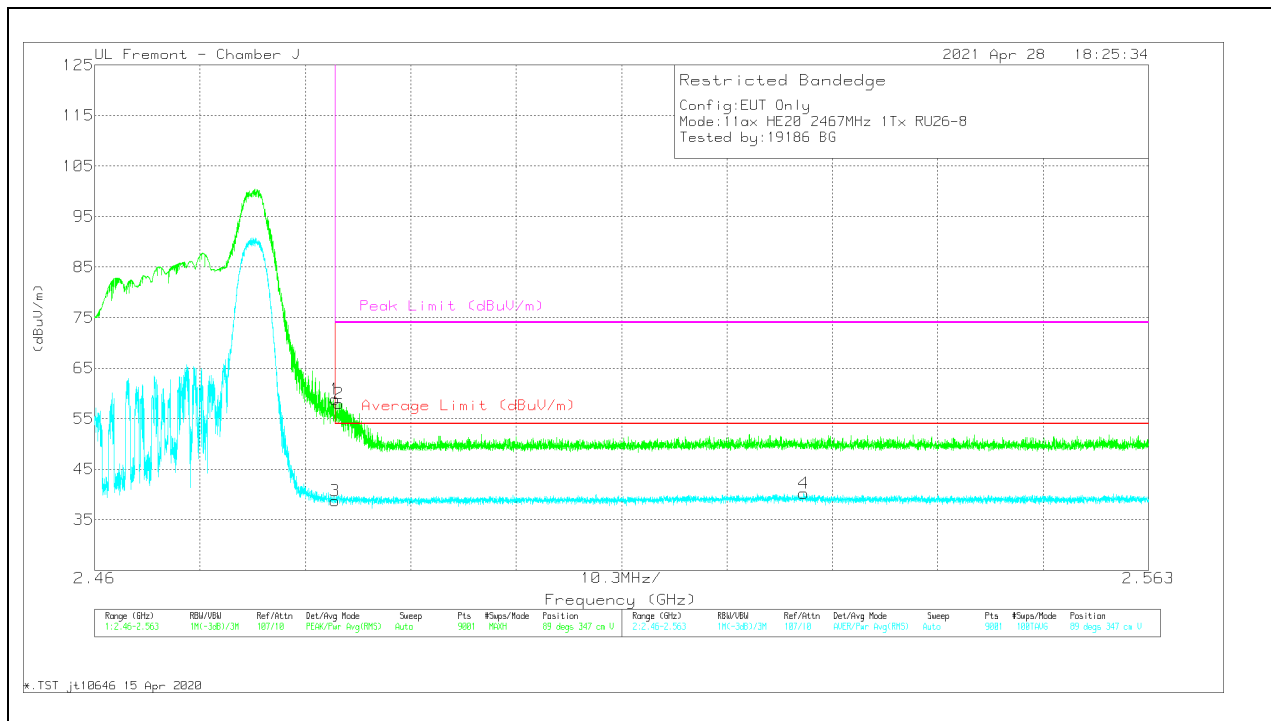
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE01000 34 (dB/m)	Amp/Cb/F ltr/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.48351	57.36	Pk	32.5	-25.2	64.66	-	-	74	-9.34	354	116	H
2	* 2.48356	61.73	Pk	32.5	-25.2	69.03	-	-	74	-4.97	354	116	H
3	* 2.48351	34.4	RMS	32.5	-25.2	41.7	54	-12.3	-	-	354	116	H
4	* 2.48359	37.23	RMS	32.5	-25.2	44.53	54	-9.47	-	-	354	116	H

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

PK - Peak detector

RMS - RMS detection

VERTICAL RESULT

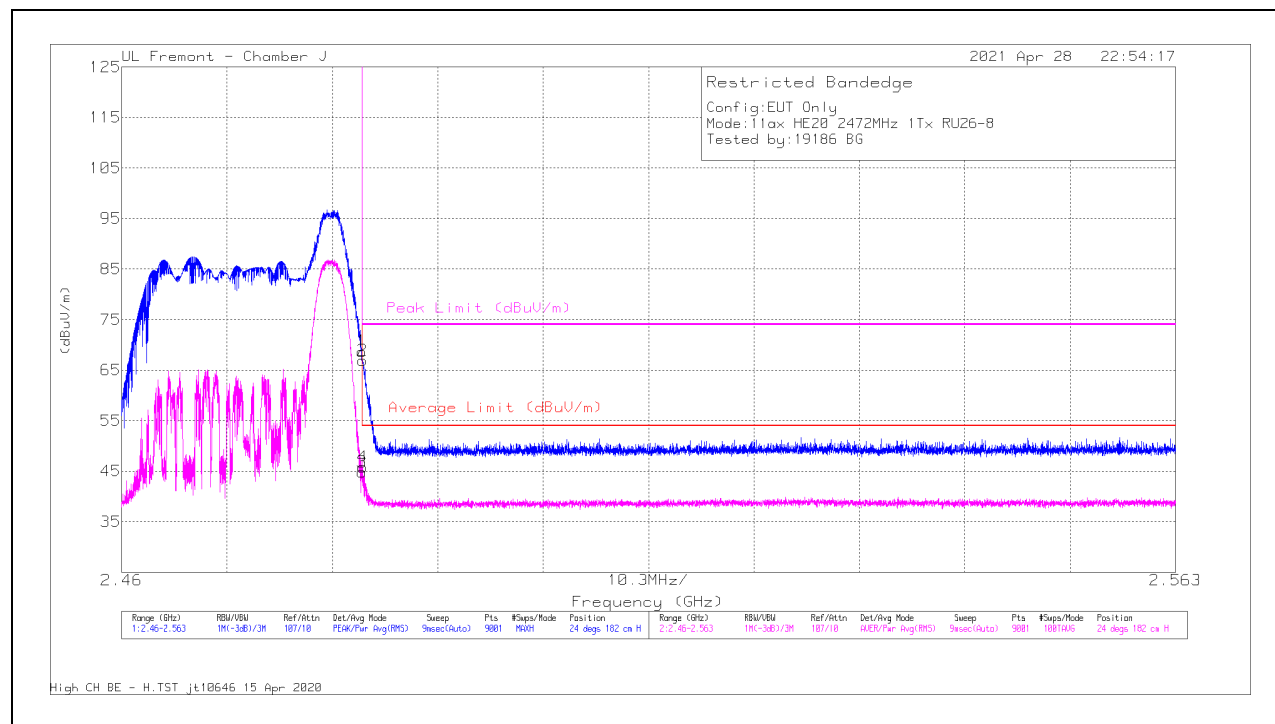


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE01 00034 (dB/m)	Amp/Cb I/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.48351	51.6	Pk	32.5	-25.2	58.9	-	-	74	-15.1	89	347	V
2	* 2.48385	50.74	Pk	32.5	-25.2	58.04	-	-	74	-15.96	89	347	V
3	* 2.48351	31.48	RMS	32.5	-25.2	38.78	54	-15.22	-	-	89	347	V
4	2.5293	32.5	RMS	32.8	-25.1	40.2	54	-13.8	-	-	89	347	V

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

BANDEDGE (HIGH CHANNEL, CH 13)

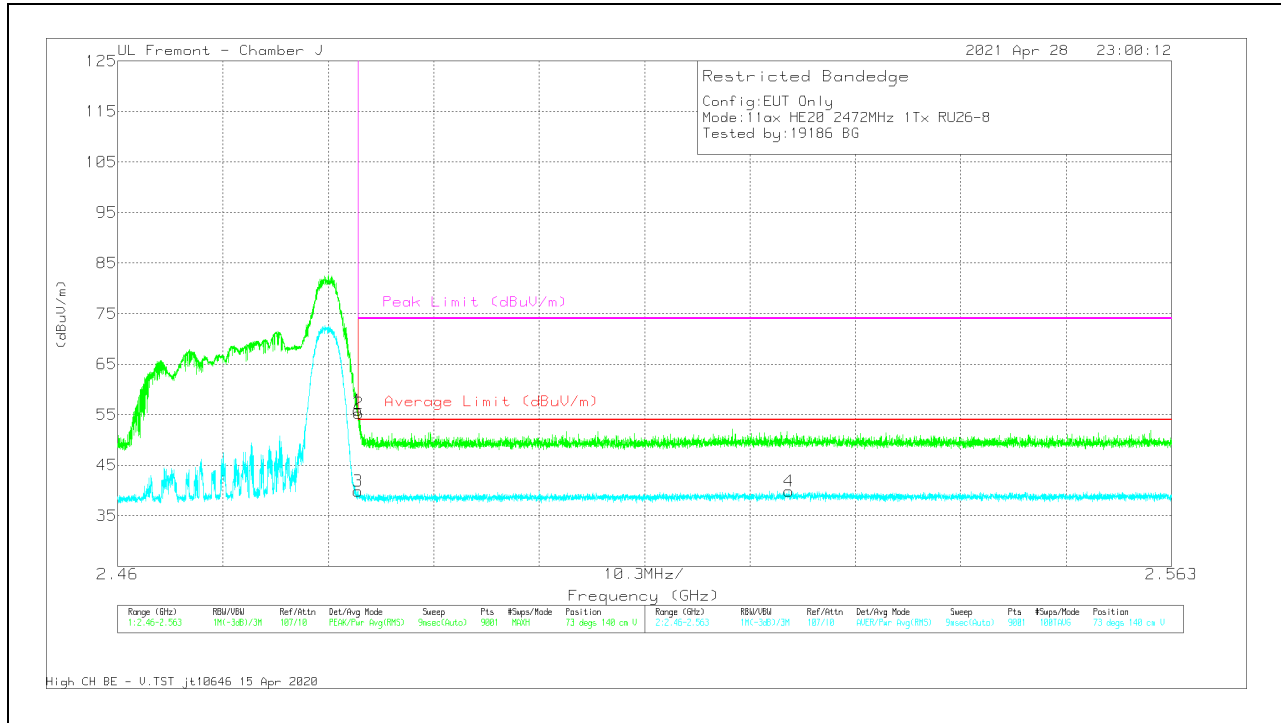
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE01000 34 (dB/m)	Amp/Cbl/F ltr/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	* 2.48351	61.43	Pk	32.5	-25.2	68.73	-	-	74	-5.27	24	182	H
2	* 2.48355	59.66	Pk	32.5	-25.2	66.96	-	-	74	-7.04	24	182	H
3	* 2.48351	37.5	RMS	32.5	-25.2	44.8	54	-9.2	-	-	24	182	H
4	* 2.48354	38.5	RMS	32.5	-25.2	45.8	54	-8.2	-	-	24	182	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	AF PRE01 00034 (dB/m)	Amp/Cb I/Filt/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	* 2.48351	48.61	Pk	32.5	-25.2	55.91	-	-	74	-18.09	73	140	V
2	* 2.48357	48	Pk	32.5	-25.2	55.3	-	-	74	-18.7	73	140	V
3	* 2.48351	32.58	RMS	32.5	-25.2	39.88	54	-14.12	-	-	73	140	V
4	2.52561	32.18	RMS	32.8	-25.1	39.88	54	-14.12	-	-	73	140	V

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

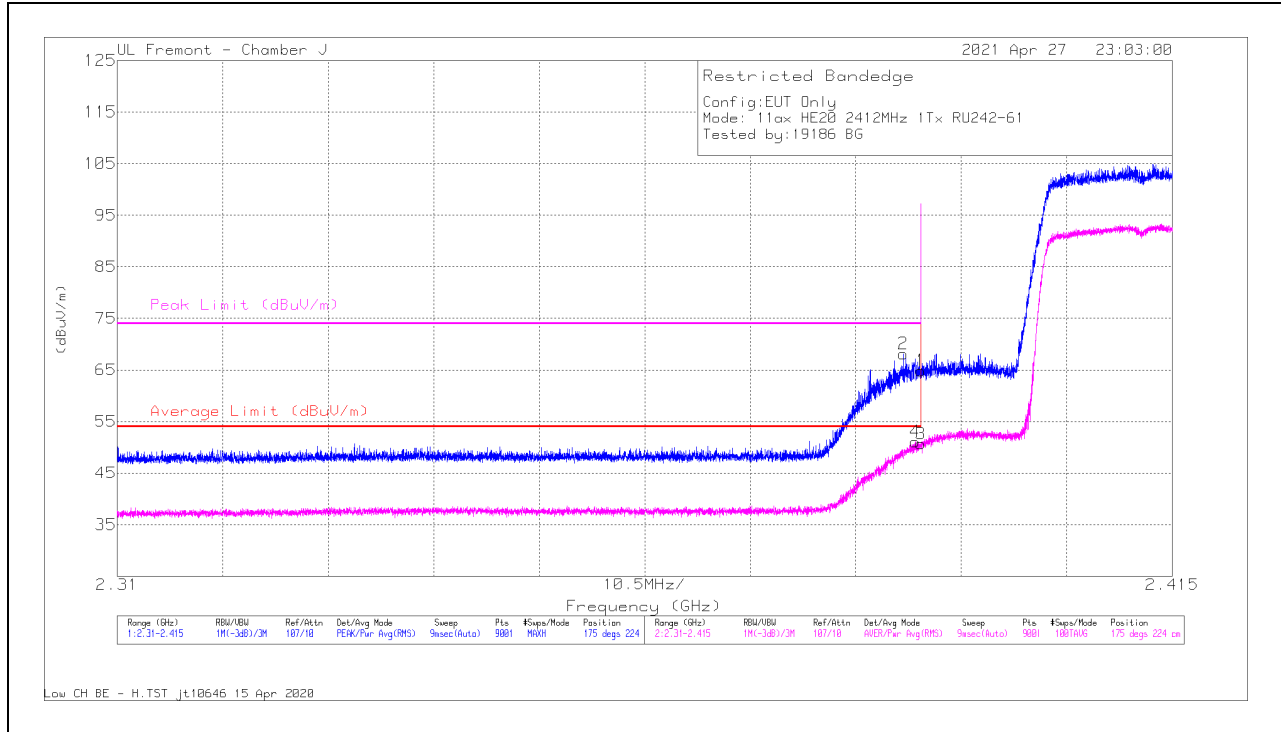
Pk - Peak detector

RMS - RMS detection

1TX ANT 4 MODE: 242-Tones, RU Index 61

BANDEDGE (LOW CHANNEL, CH 1)

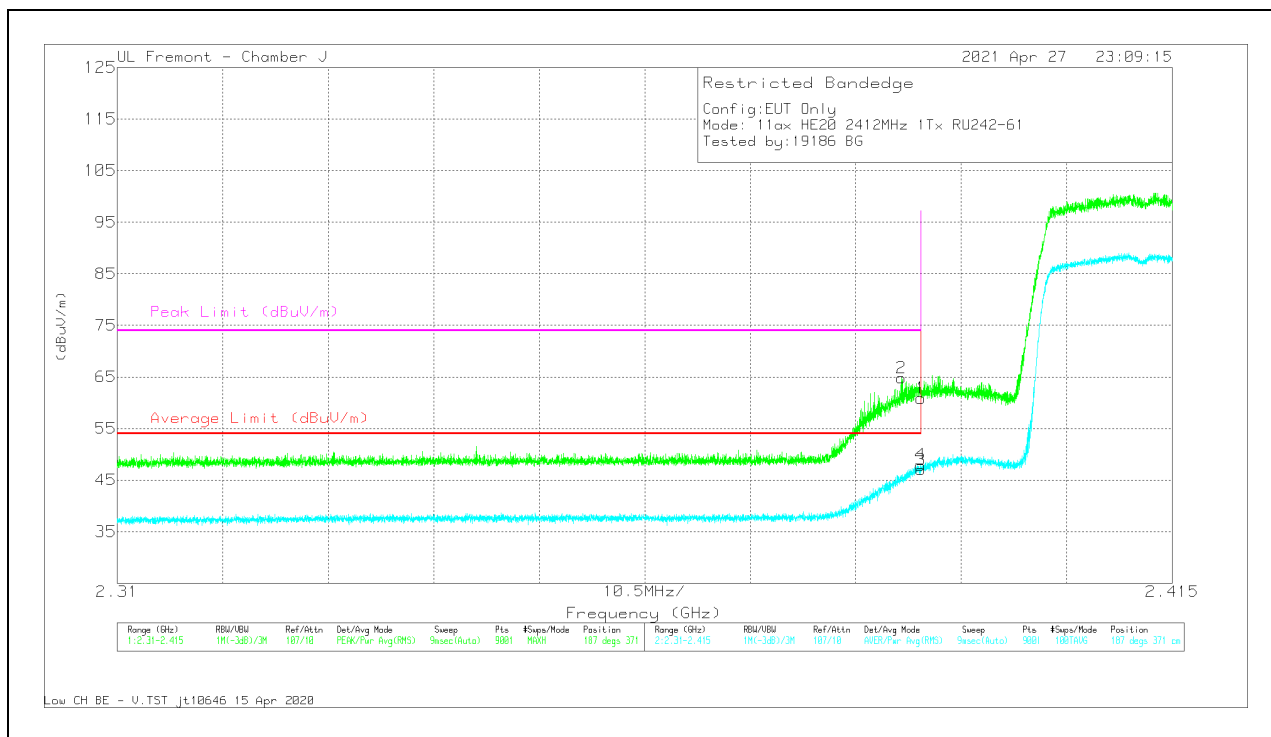
HORIZONTAL RESULT



Mark er	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE010 0034 (dB/m)	Amp/Cb I/Filt/Pa d (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	* 2.38999	57.93	Pk	32.1	-25.2	64.83	-	-	74	-9.17	175	224	H
2	* 2.38823	61.25	Pk	32.1	-25.2	68.15	-	-	74	-5.85	175	224	H
3	* 2.38999	43.65	RMS	32.1	-25.2	50.55	54	-3.45	-	-	175	224	H
4	* 2.38939	44.05	RMS	32.1	-25.2	50.95	54	-3.05	-	-	175	224	H

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

VERTICAL RESULT

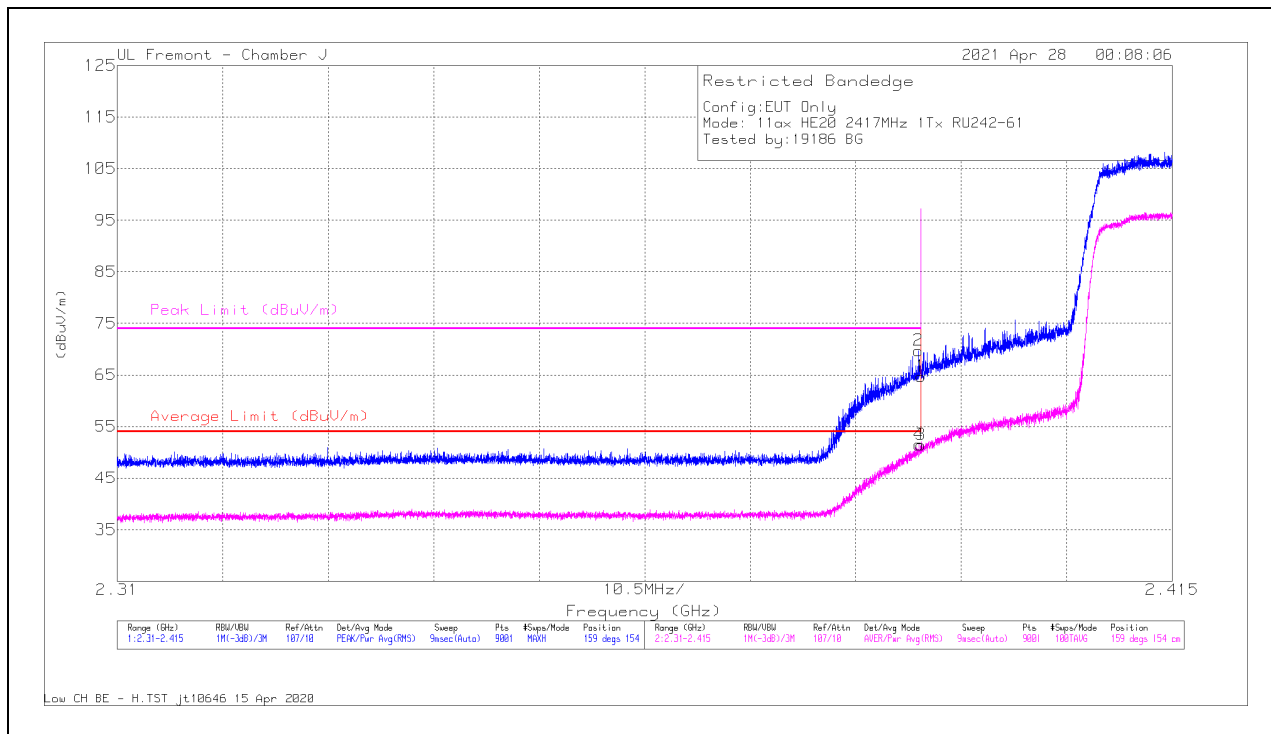


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE01 00034 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.38999	53.97	Pk	32.1	-25.2	60.87	-	-	74	-13.13	187	371	V
2	* 2.38802	57.89	Pk	32.1	-25.2	64.79	-	-	74	-9.21	187	371	V
3	* 2.38999	40.13	RMS	32.1	-25.2	47.03	54	-6.97	-	-	187	371	V
4	* 2.38994	41.04	RMS	32.1	-25.2	47.94	54	-6.06	-	-	187	371	V

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

BANDEDGE (LOW CHANNEL, CH 2)

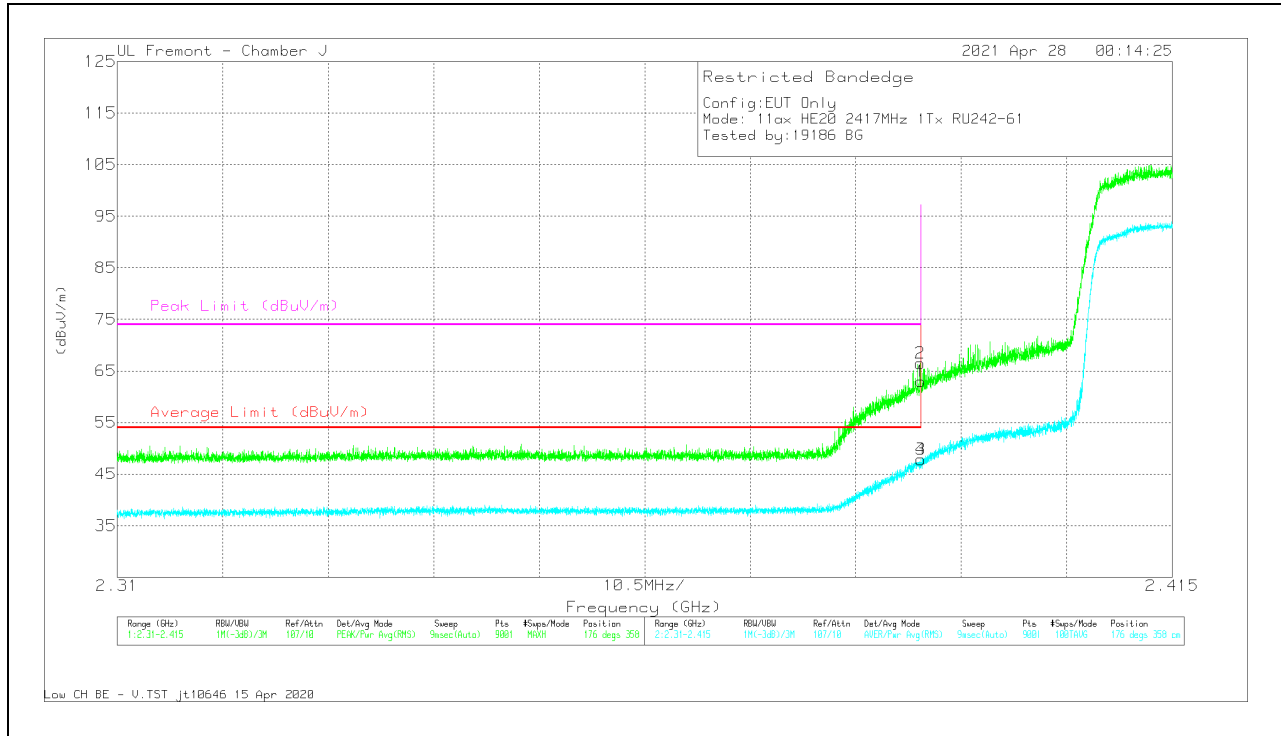
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE010 0034 (dB/m)	Amp/Cb I/Filt/Pa d (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	* 2.38999	57.82	Pk	32.1	-25.2	64.72	-	-	74	-9.28	159	154	H
2	* 2.38973	62.84	Pk	32.1	-25.2	69.74	-	-	74	-4.26	159	154	H
3	* 2.38999	44.45	RMS	32.1	-25.2	51.35	54	-2.65	-	-	159	154	H
4	* 2.38978	44.47	RMS	32.1	-25.2	51.37	54	-2.63	-	-	159	154	H

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

VERTICAL RESULT

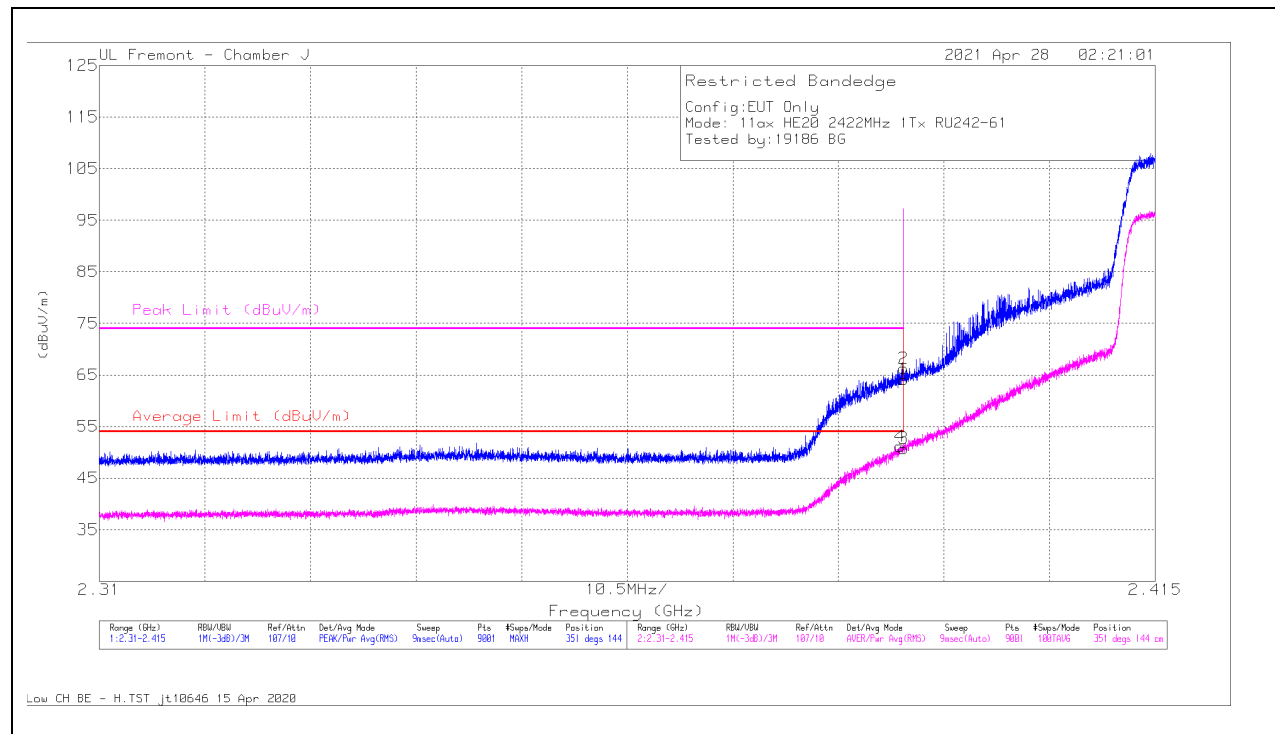


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE010 0034 (dB/m)	Amp/Cb I/Ftr/Pa d (dB)	Correct ed Reading (dBuV/ m)	Average Limit (dBuV/ m)	Margin (dB)	Peak Limit (dBuV/ m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.38999	56.09	Pk	32.1	-25.2	62.99	-	-	74	-11.01	176	358	V
2	* 2.38992	59.58	Pk	32.1	-25.2	66.48	-	-	74	-7.52	176	358	V
3	* 2.38999	40.82	RMS	32.1	-25.2	47.72	54	-6.28	-	-	176	358	V
4	* 2.38998	40.83	RMS	32.1	-25.2	47.73	54	-6.27	-	-	176	358	V

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

BANDEDGE (LOW CHANNEL, CH 3)

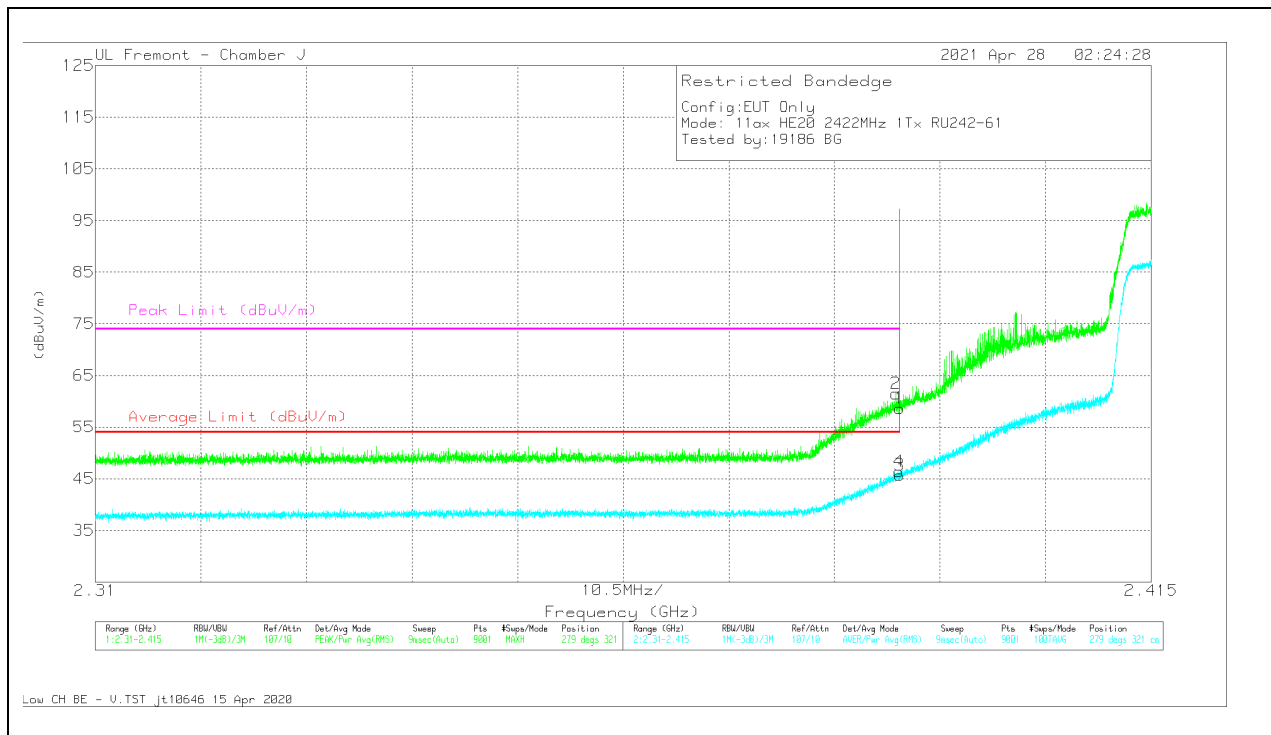
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE010 0034 (dB/m)	Amp/Cbl /Filt/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	* 2.38999	57.2	Pk	32.1	-25.2	64.1	-	-	74	-9.9	351	144	H
2	* 2.38997	59.36	Pk	32.1	-25.2	66.26	-	-	74	-7.74	351	144	H
3	* 2.38999	43.71	RMS	32.1	-25.2	50.61	54	-3.39	-	-	351	144	H
4	* 2.38964	44.15	RMS	32.1	-25.2	51.05	54	-2.95	-	-	351	144	H

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

VERTICAL RESULT

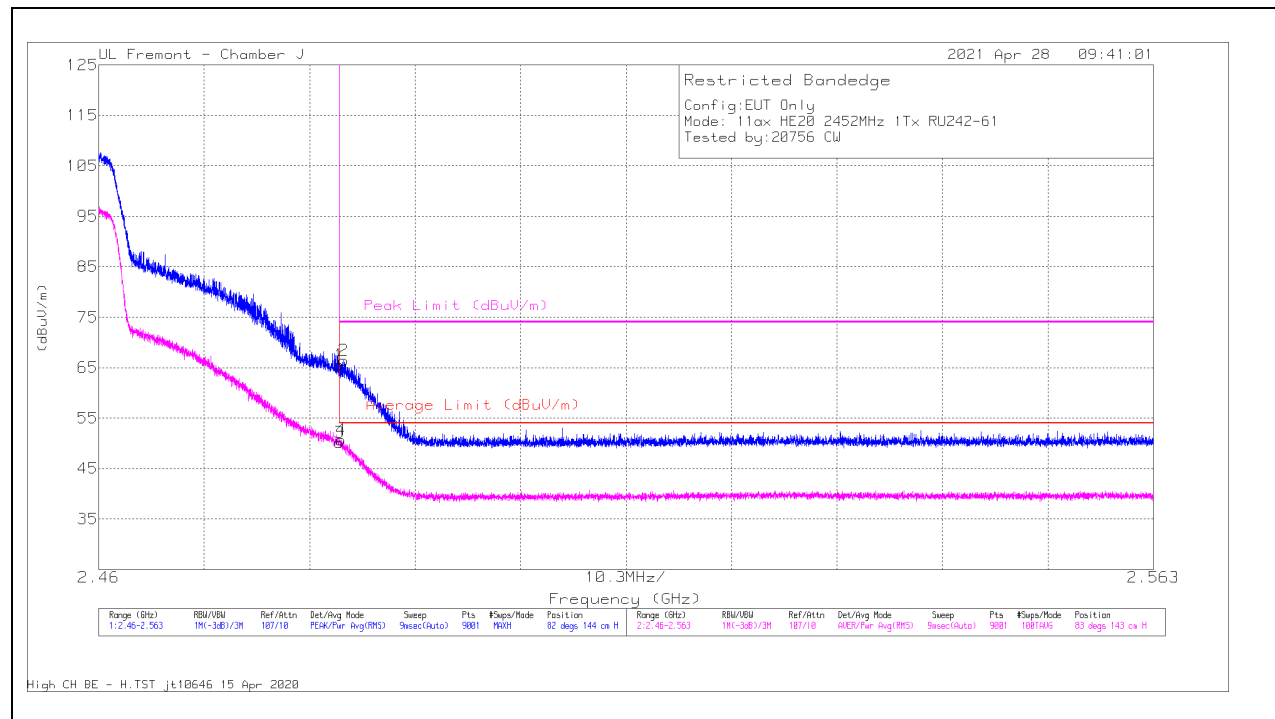


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE010 0034 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.38999	51.76	PK	32.1	-25.2	58.66	-	-	74	-15.34	279	321	V
2	* 2.38962	54.58	PK	32.1	-25.2	61.48	-	-	74	-12.52	279	321	V
3	* 2.38999	38.68	RMS	32.1	-25.2	45.58	54	-8.42	-	-	279	321	V
4	* 2.3899	39.4	RMS	32.1	-25.2	46.30	54	-7.70	-	-	279	321	V

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

BANDEDGE (HIGH CHANNEL, CH 9)

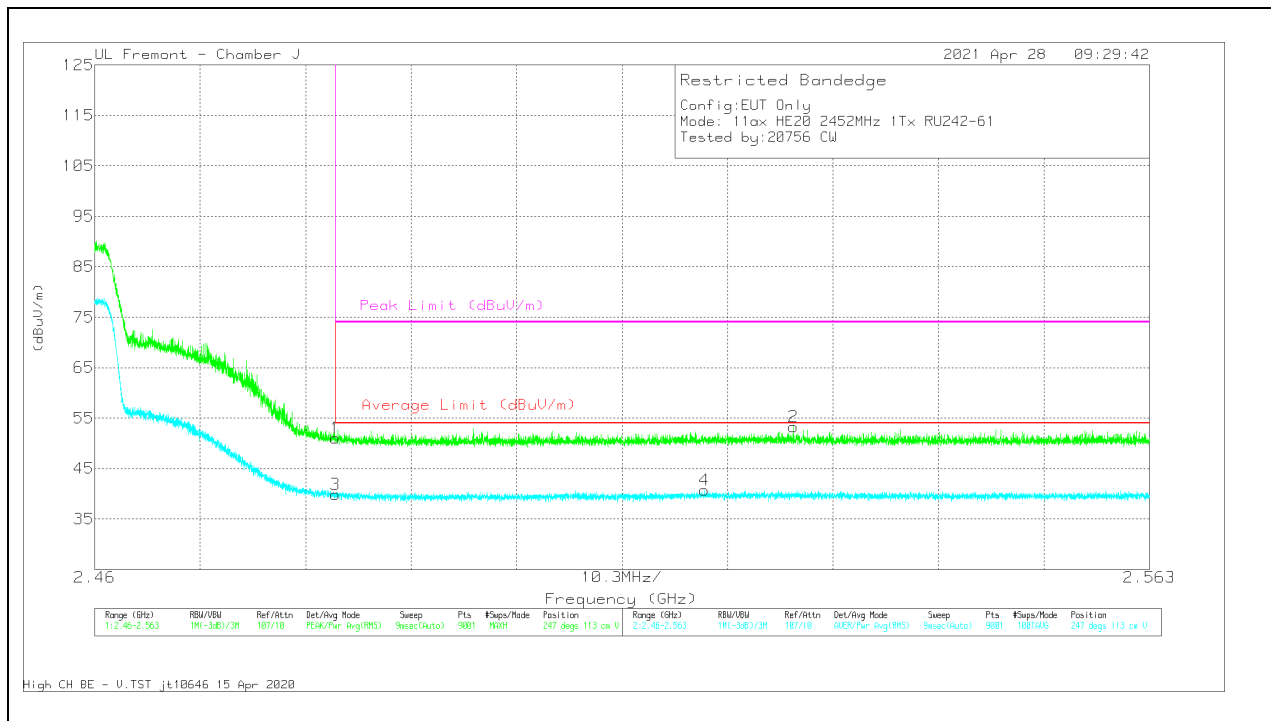
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE010 0034 (dB/m)	Amp/Cbl /Ftr/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	* 2.48351	58.28	Pk	32.5	-25.2	65.58	-	-	74	-8.42	82	144	H
2	* 2.48392	59.16	Pk	32.5	-25.2	66.46	-	-	74	-7.54	82	144	H
3	* 2.48351	42.78	RMS	32.5	-25.2	50.08	54	-3.92	-	-	83	143	H
4	* 2.48365	43.24	RMS	32.5	-25.2	50.54	54	-3.46	-	-	83	143	H

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

VERTICAL RESULT



Mark er	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE010 0034 (dB/m)	Amp/Cbl /Filt/Pad (dB)	Correcte d Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.48351	43.7	Pk	32.5	-25.2	51	-	-	74	-23	247	113	V
2	2.52821	45.52	Pk	32.8	-25.1	53.22	-	-	74	-20.78	247	113	V
3	* 2.48351	32.44	RMS	32.5	-25.2	39.74	54	-14.26	-	-	247	113	V
4	2.51957	33.05	RMS	32.7	-25.1	40.65	54	-13.35	-	-	247	113	V

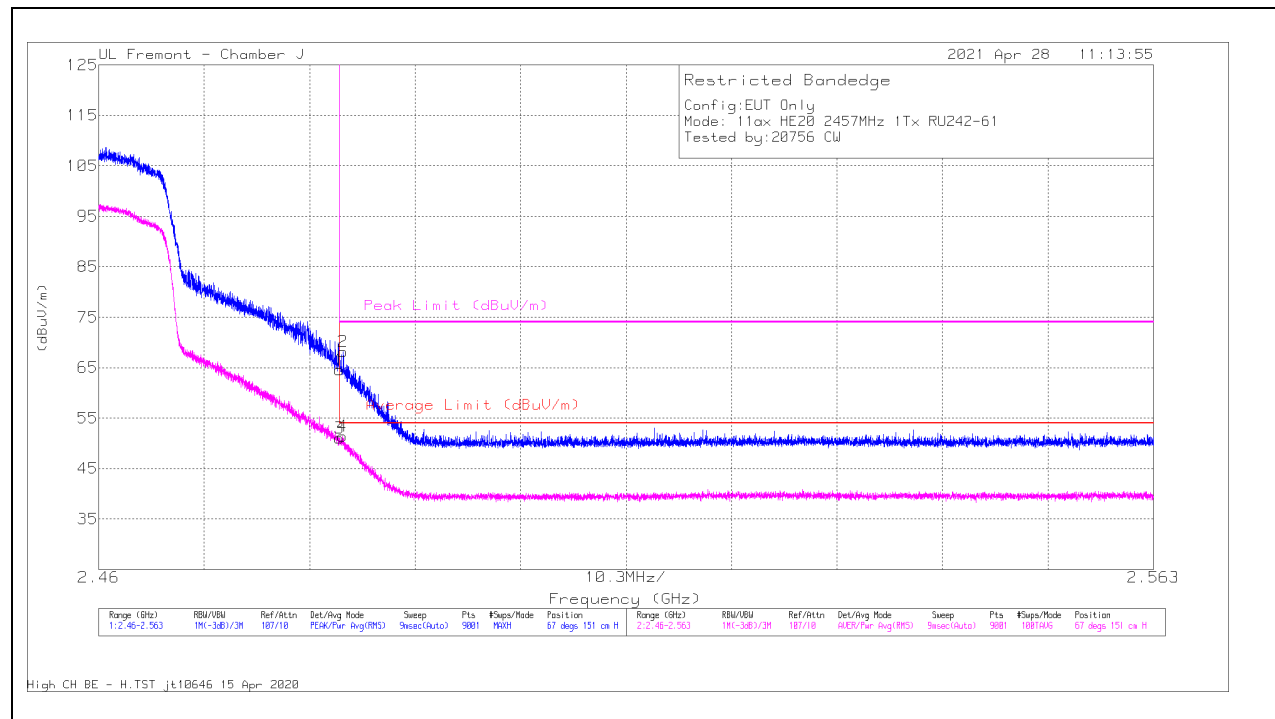
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

BANDEDGE (HIGH CHANNEL, CH 10)

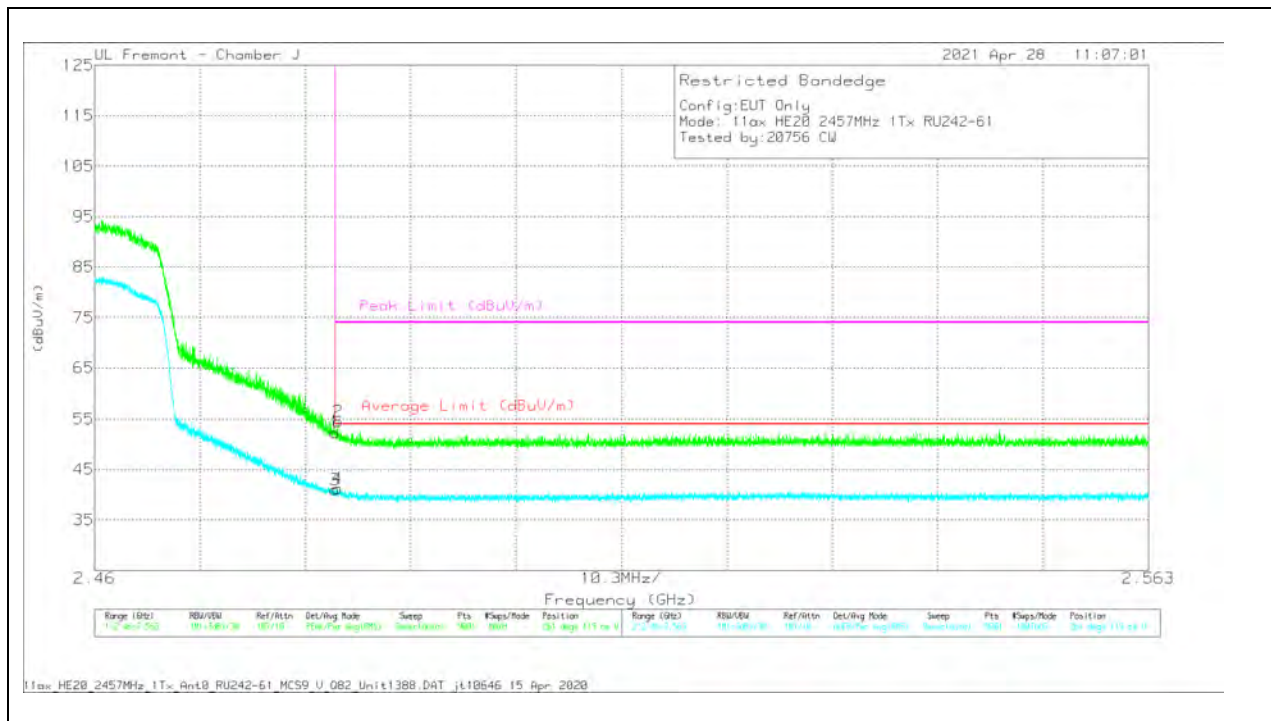
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE010 0034 (dB/m)	Amp/Cb I/Filt/Pa d (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	* 2.48351	57.28	Pk	32.5	-25.2	64.58	-	-	74	-9.42	67	151	H
2	* 2.48387	60.83	Pk	32.5	-25.2	68.13	-	-	74	-5.87	67	151	H
3	* 2.48351	43.58	RMS	32.5	-25.2	50.88	54	-3.12	-	-	67	151	H
4	* 2.48378	43.98	RMS	32.5	-25.2	51.28	54	-2.72	-	-	67	151	H

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

VERTICAL RESULT

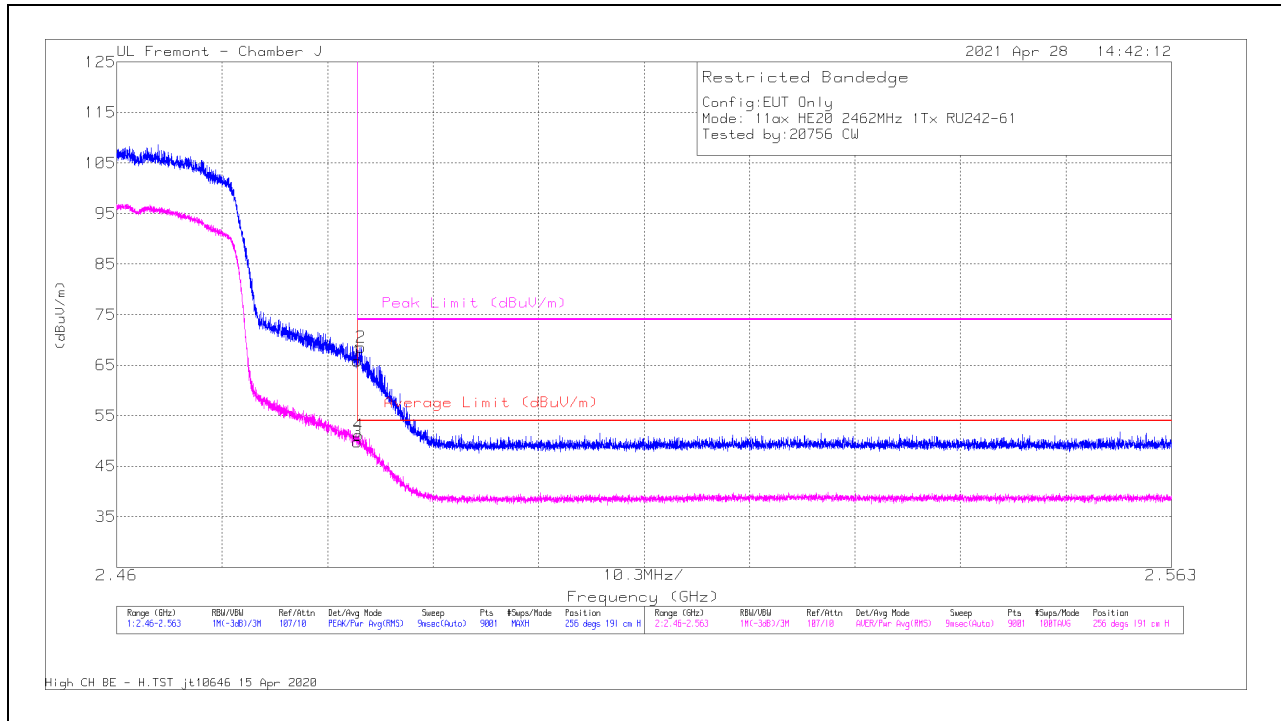


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE01 00034 (dB/m)	Amp/C bl/Filt/ Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarization
1	* 2.48351	44.99	PK	32.5	-25.2	0	52.29	-	-	74	-21.71	261	119	V
2	* 2.48379	47.16	PK	32.5	-25.2	0	54.46	-	-	74	-19.54	261	119	V
3	* 2.48351	33.59	RMS	32.5	-25.2	.12	40.89	54	-13.11	-	-	261	119	V
4	* 2.48372	33.8	RMS	32.5	-25.2	.12	41.10	54	-12.90	-	-	261	119	V

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

BANDEDGE (HIGH CHANNEL, CH 11)

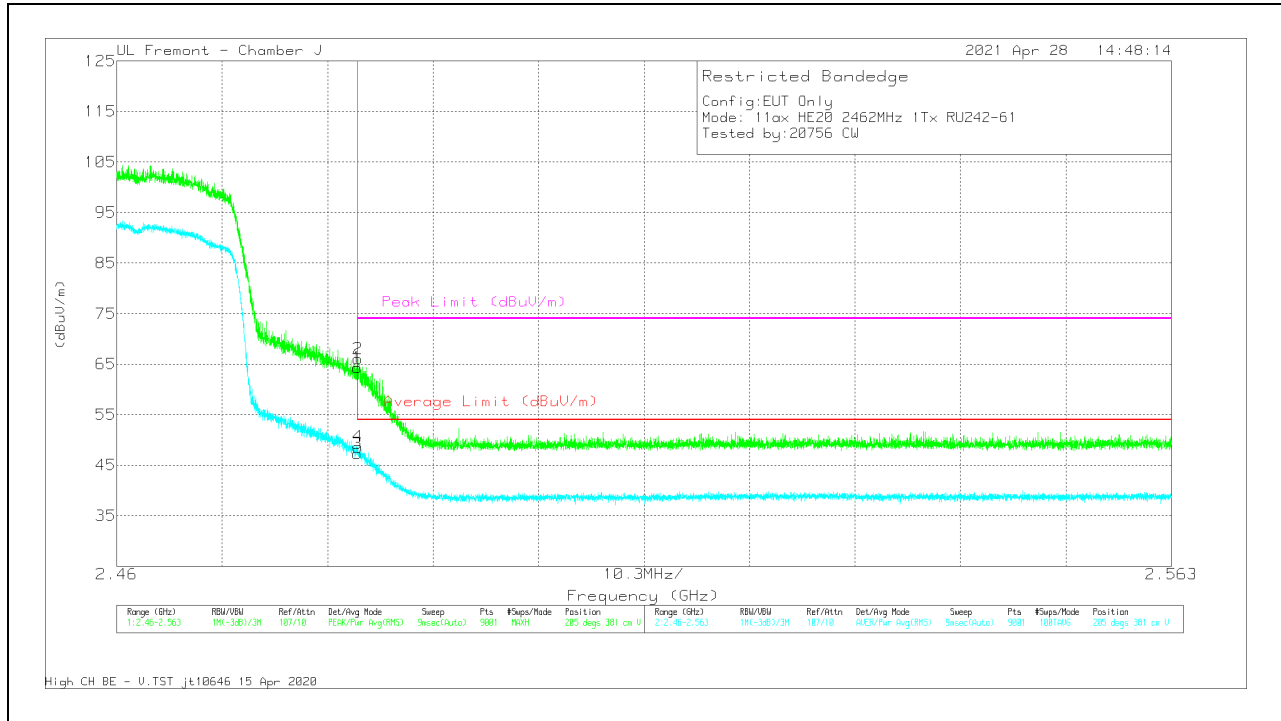
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE010 0034 (dB/m)	Amp/Cb I/Filt/Pa d (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	* 2.48351	58.53	Pk	32.5	-25.2	65.83	-	-	74	-8.17	256	191	H
2	* 2.48384	61.19	Pk	32.5	-25.2	68.49	-	-	74	-5.51	256	191	H
3	* 2.48351	42.37	RMS	32.5	-25.2	49.67	54	-4.33	-	-	256	191	H
4	* 2.48361	43.77	RMS	32.5	-25.2	51.07	54	-2.93	-	-	256	191	H

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

VERTICAL RESULT

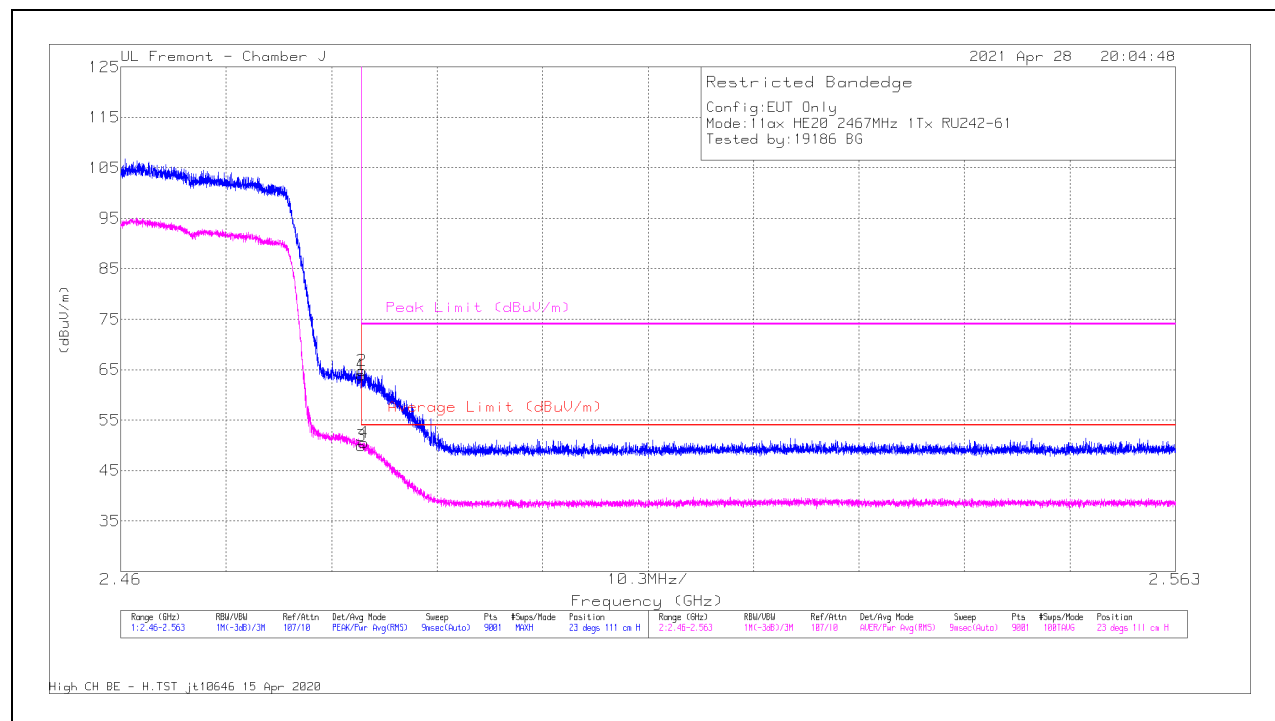


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE010 0034 (dB/m)	Amp/Cbl /Filt/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.48351	57.06	Pk	32.5	-25.2	64.36	-	-	74	-9.64	205	381	V
2	* 2.48357	58.81	Pk	32.5	-25.2	66.11	-	-	74	-7.89	205	381	V
3	* 2.48351	39.91	RMS	32.5	-25.2	47.21	54	-6.79	-	-	205	381	V
4	* 2.48356	41.2	RMS	32.5	-25.2	48.50	54	-5.50	-	-	205	381	V

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

BANDEDGE (HIGH CHANNEL, CH 12)

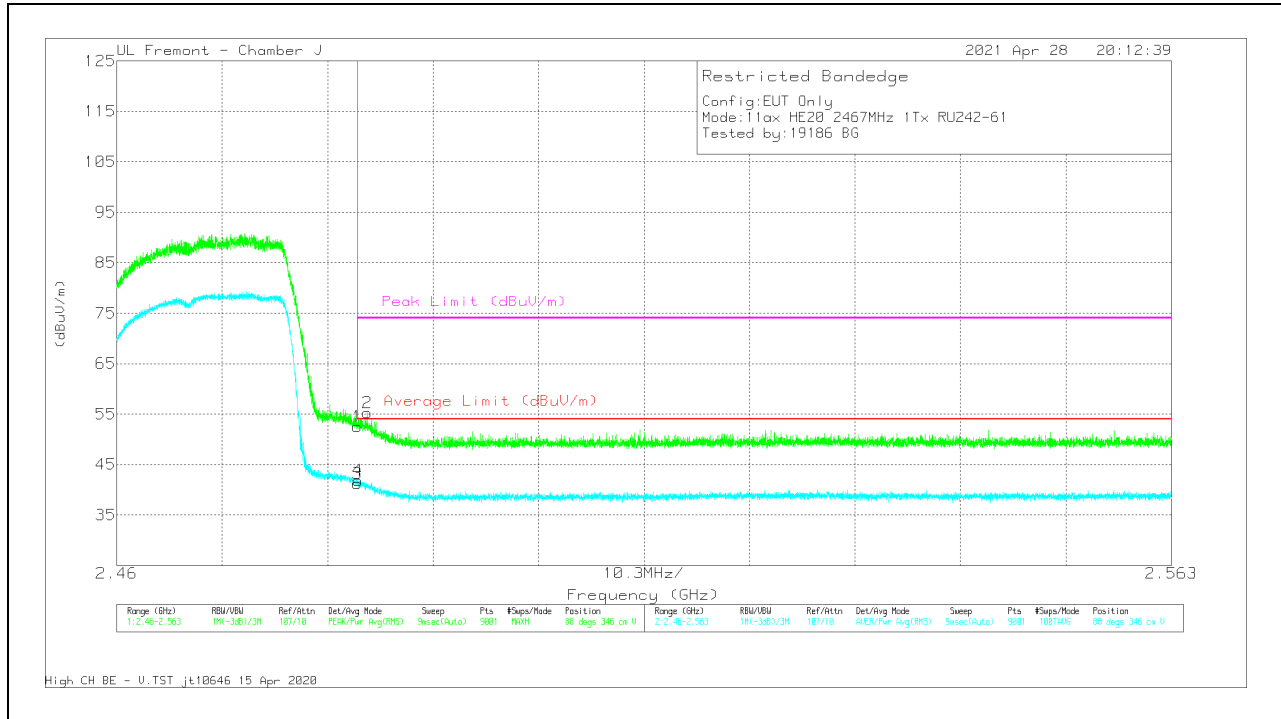
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE010 0034 (dB/m)	Amp/Cb I/Filtr/Pa d (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	* 2.48351	56.66	Pk	32.5	-25.2	63.96	-	-	74	-10.04	23	111	H
2	* 2.48355	57.51	Pk	32.5	-25.2	64.81	-	-	74	-9.19	23	111	H
3	* 2.48351	42.46	RMS	32.5	-25.2	49.76	54	-4.34	-	-	23	111	H
4	* 2.48373	43.14	RMS	32.5	-25.2	50.44	54	-3.56	-	-	23	111	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	AF PRE010 0034 (dB/m)	Amp/Cb I/Filt/Pa d (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.48351	45.26	Pk	32.5	-25.2	52.56	-	-	74	-21.44	88	346	V
2	* 2.48449	47.92	Pk	32.5	-25.2	55.22	-	-	74	-18.78	88	346	V
3	* 2.48351	33.84	RMS	32.5	-25.2	41.14	54	-12.86	-	-	88	346	V
4	* 2.48355	34.48	RMS	32.5	-25.2	41.78	54	-12.22	-	-	88	346	V

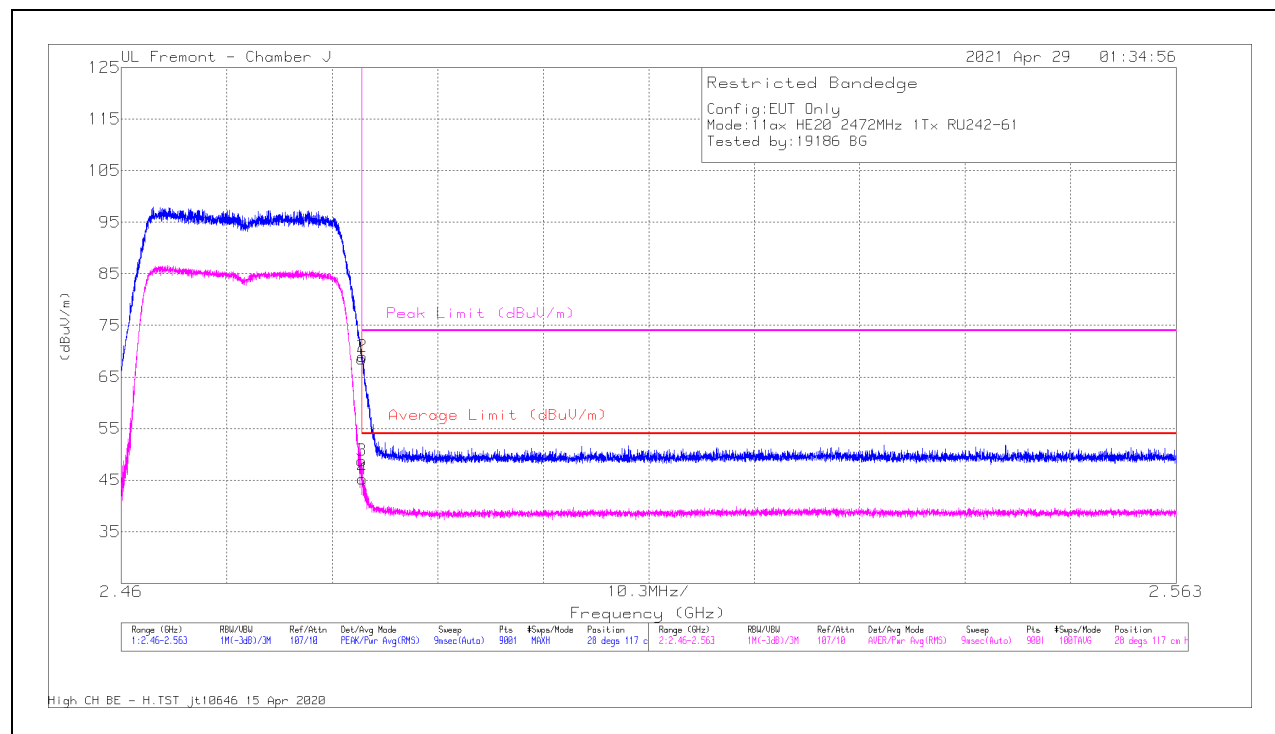
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

BANDEDGE (HIGH CHANNEL, CH 13)

HORIZONTAL RESULT



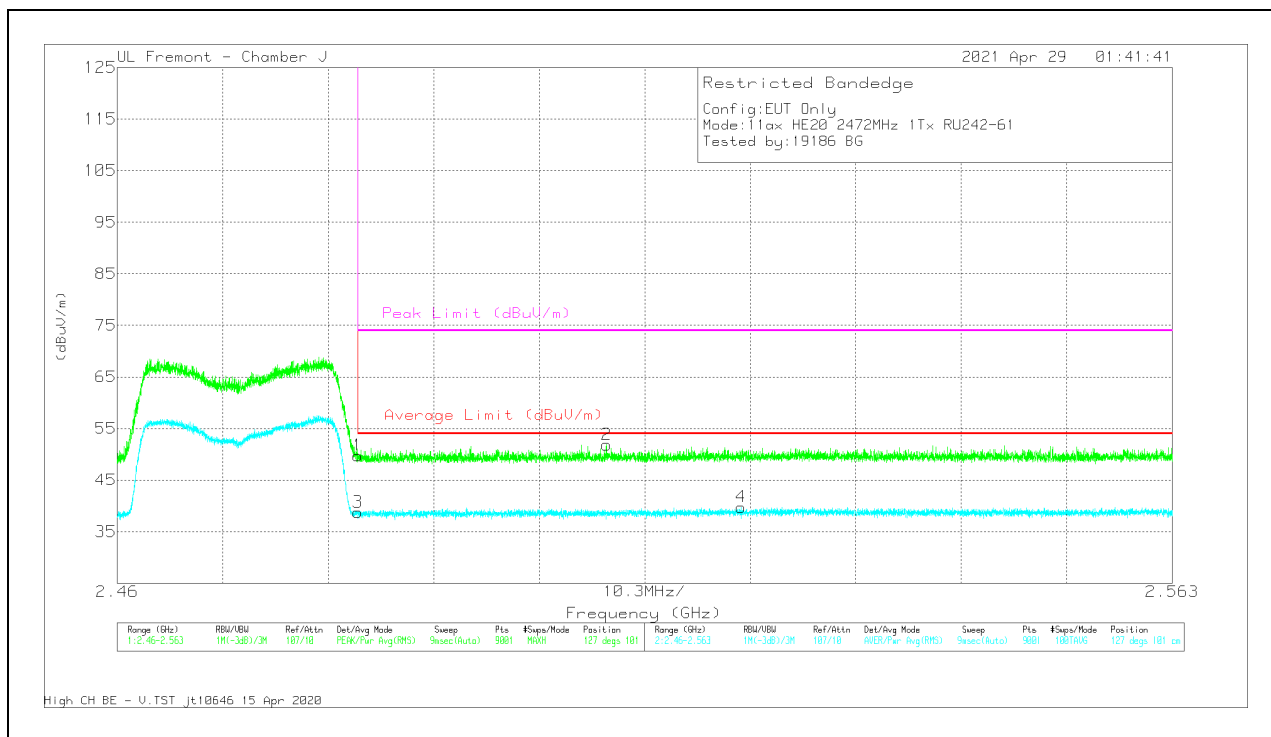
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE01 00034 (dB/m)	Amp/Cb I/Filt/Pd (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.48351	61.19	Pk	32.5	-25.2	68.49	-	-	74	-5.51	28	117	H
2	* 2.48353	61.7	Pk	32.5	-25.2	69	-	-	74	-5	28	117	H
3	* 2.48351	41.5	RMS	32.5	-25.2	48.8	54	-5.2	-	-	28	117	H
4	* 2.48355	37.95	RMS	32.5	-25.2	45.25	54	-8.75	-	-	28	117	H

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

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT



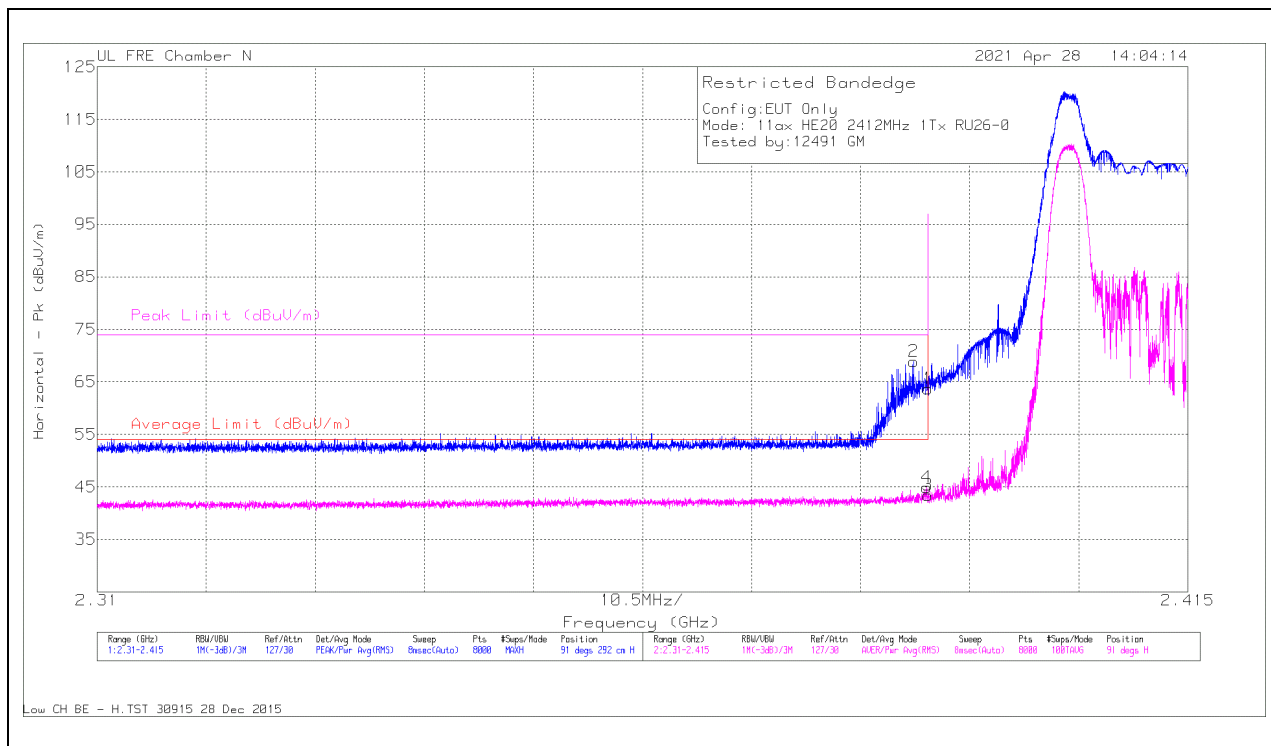
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE01 00034 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.48351	42.46	Pk	32.5	-25.2	49.76	-	-	74	-24.24	127	101	V
2	2.50778	44.46	Pk	32.6	-25.2	51.86	-	-	74	-22.14	127	101	V
3	* 2.48351	31.48	RMS	32.5	-25.2	38.78	54	-15.22	-	-	127	101	V
4	2.52092	32.28	RMS	32.7	-25.2	39.78	54	-14.22	-	-	127	101	V

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

1TX ANT 3 MODE: 26-Tones, RU Index 0

BANDEGE (LOW CHANNEL, CH 1)

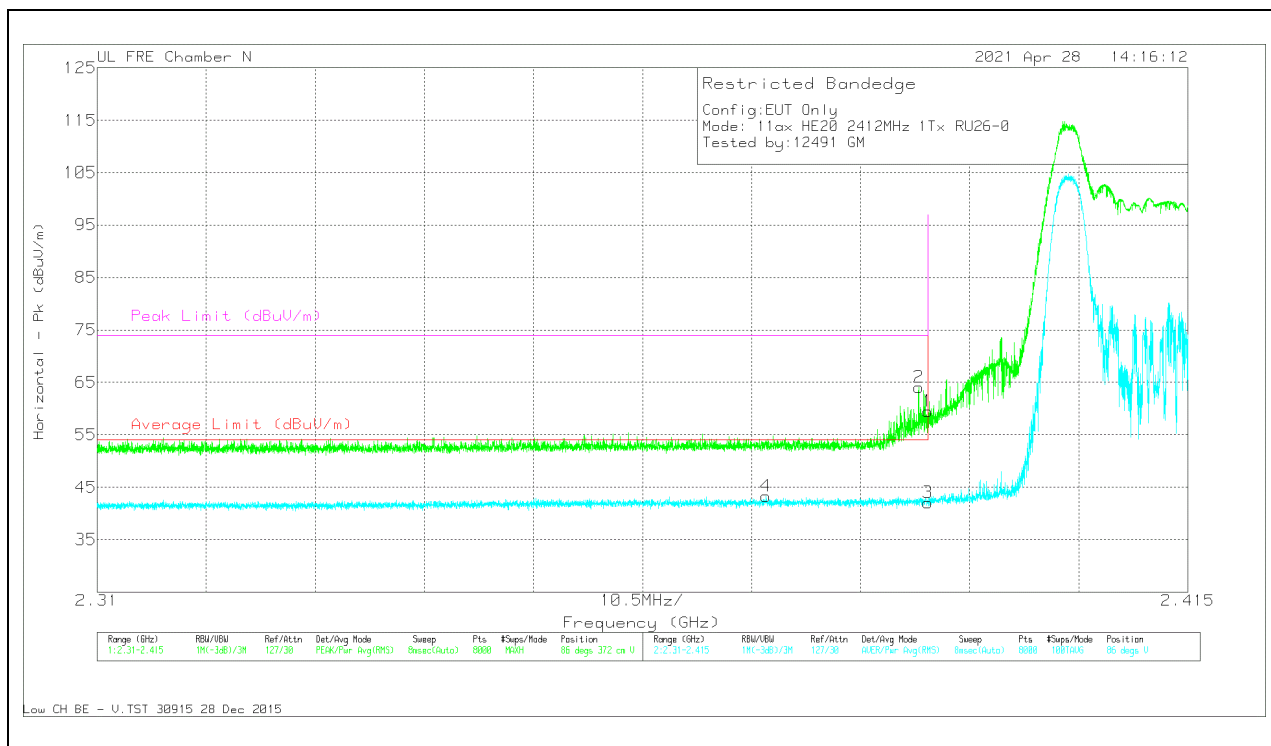
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE02 13971 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarization
2	2.38858	72.64	Pk	32.4	-36.2	0	68.84	-	-	74	-5.16	91	292	H
4	2.38983	48.63	RMS	32.4	-36.2	0	44.83	54	-9.17	-	-	91	292	H
1	2.39	67.47	Pk	32.4	-36.2	0	63.67	-	-	74	-10.33	91	292	H
3	2.39	47.25	RMS	32.4	-36.2	0	43.45	54	-10.55	-	-	91	292	H

Pk - Peak detector
RMS - RMS detection

VERTICAL RESULT

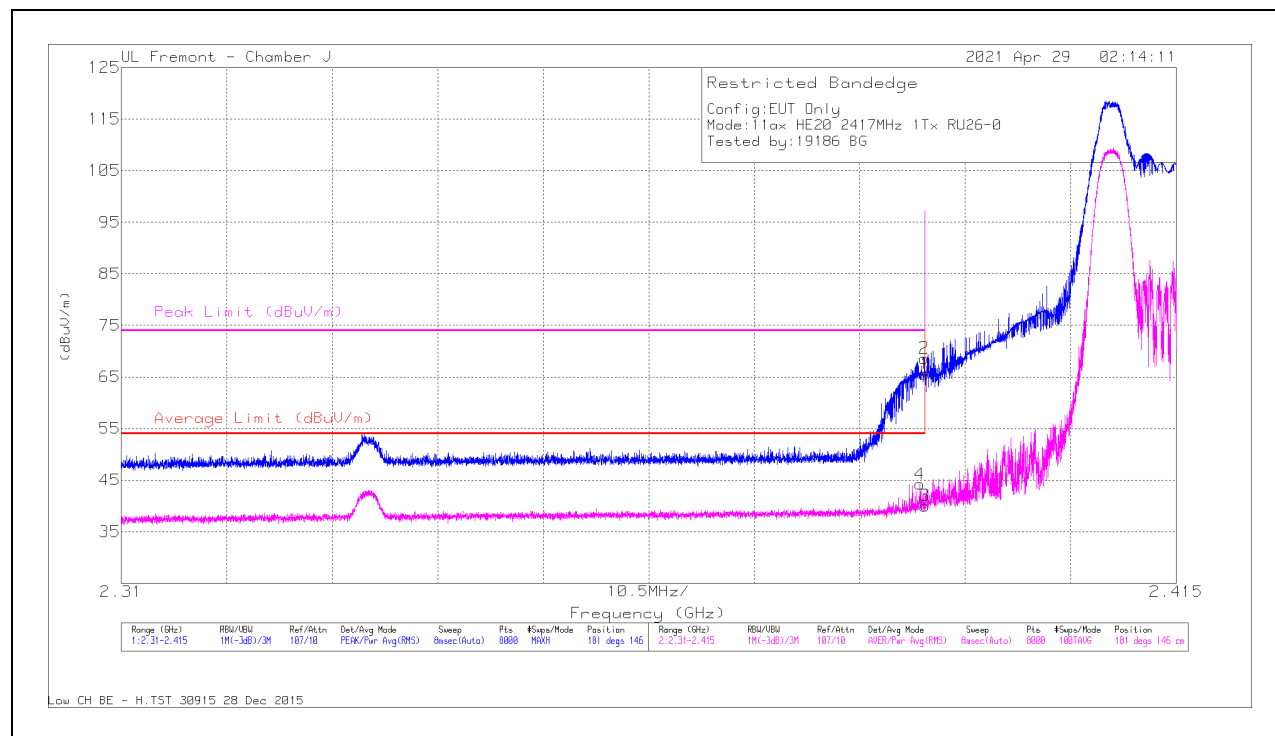


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE02 13971 (dB/m)	Amp/C bl/Filtr/ Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
4	2.37439	47.16	RMS	32.4	-36.3	0	43.26	54	-10.74	-	-	86	372	V
2	2.38908	67.84	Pk	32.4	-36.2	0	64.04	-	-	74	-9.96	86	372	V
1	2.39	63.26	Pk	32.4	-36.2	0	59.46	-	-	74	-14.54	86	372	V
3	2.39	45.82	RMS	32.4	-36.2	0	42.02	54	-11.98	-	-	86	372	V

Pk - Peak detector
RMS - RMS detection

BANDEDGE (LOW CHANNEL, CH 2)

HORIZONTAL RESULT



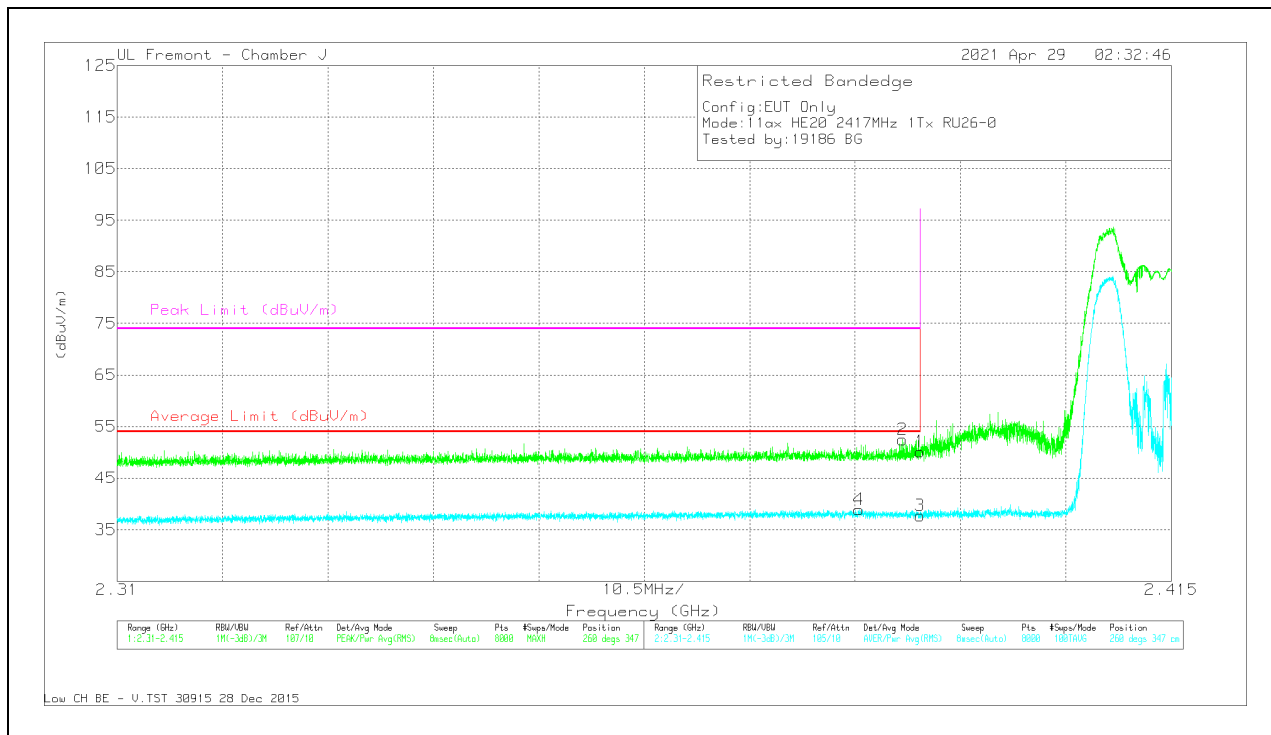
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE01 00034 (dB/m)	Amp/Cb I/Filt/Pa d (dB)	Correct ed Reading (dBuV/ m)	Averag e Limit (dBuV/ m)	Margin (dB)	Peak Limit (dBuV/ m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.39	47.73	Pk	32.1	-14.2	65.63	-	-	74	-8.37	181	146	H
2	* 2.3899	50.71	Pk	32.1	-14.2	68.61	-	-	74	-5.39	181	146	H
3	* 2.39	22.12	RMS	32.1	-14.2	40.02	54	-13.98	-	-	181	146	H
4	* 2.3895	26.3	RMS	32.1	-14.2	44.2	54	-9.8	-	-	181	146	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	AF PRE01 00034 (dB/m)	Amp/Cb I/Filtr/Pd (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.39	32.19	Pk	32.1	-14.2	50.09	-	-	74	-23.91	260	347	V
2	* 2.38825	34.57	Pk	32.1	-14.2	52.47	-	-	74	-21.53	260	347	V
3	* 2.39	19.82	RMS	32.1	-14.2	37.72	54	-16.28	-	-	260	347	V
4	* 2.38388	21	RMS	32.1	-14.2	38.9	54	-15.1	-	-	260	347	V

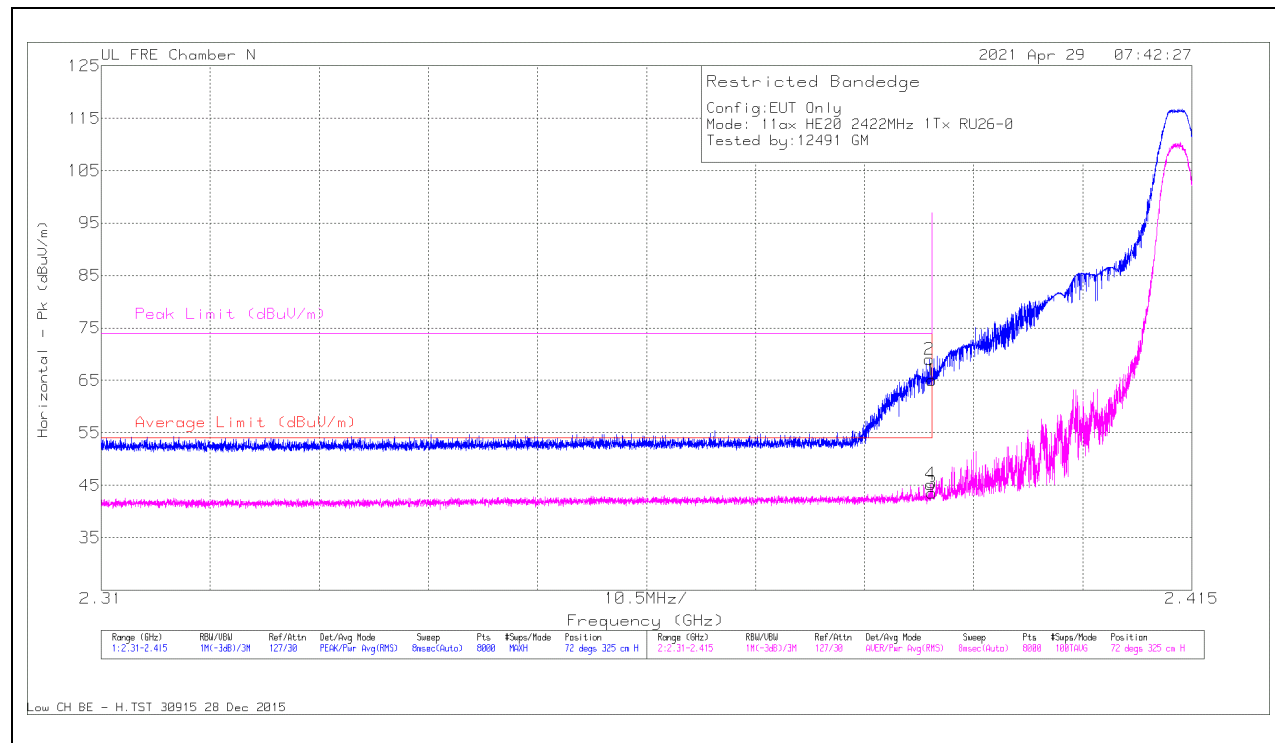
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

BANDEDGE (LOW CHANNEL, CH 3)

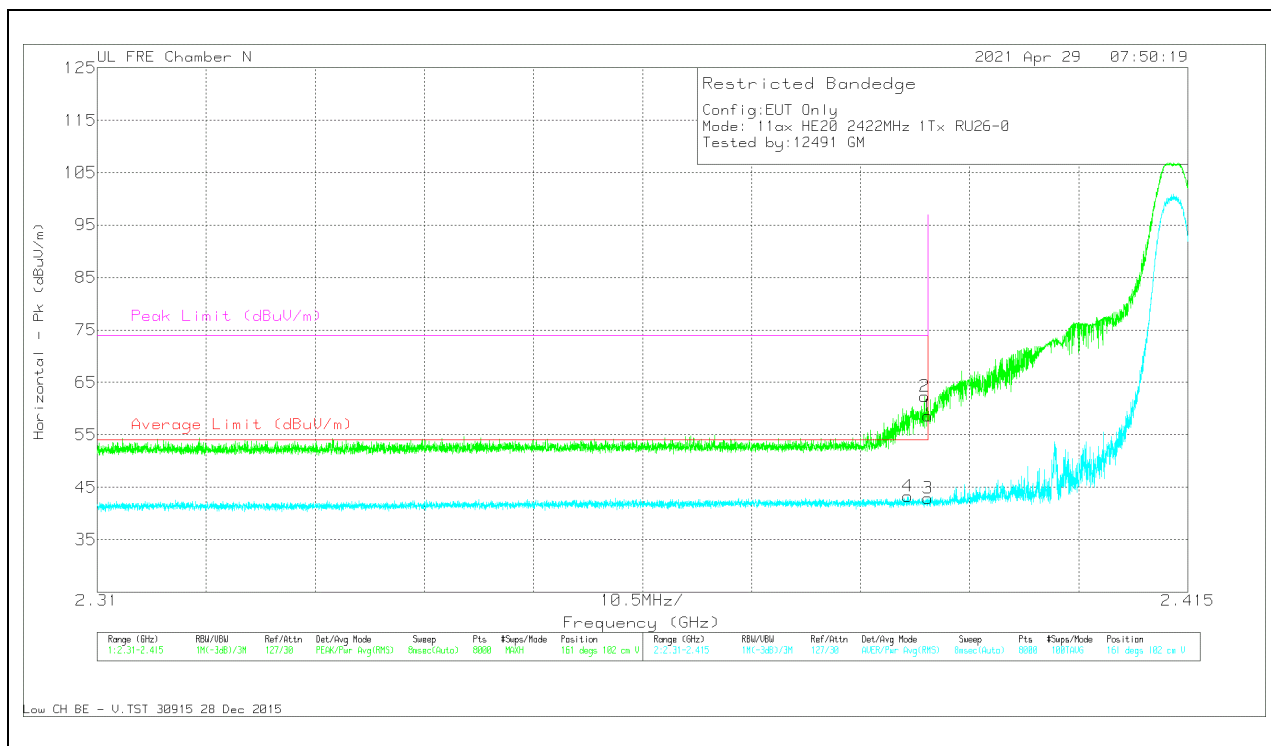
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE021 3971 (dB/m)	Amp/Cb I/Filt/Pa d (dB)	Correct ed Reading (dBuV/ m)	Average Limit (dBuV/ m)	Margin (dB)	Peak Limit (dBuV/ m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	2.38971	72.78	Pk	32.4	-36.2	68.98	-	-	74	-5.02	72	325	H
4	2.38983	48.99	RMS	32.4	-36.2	45.19	54	-8.81	-	-	72	325	H
1	2.39	68.83	Pk	32.4	-36.2	65.03	-	-	74	-8.97	72	325	H
3	2.39	47.34	RMS	32.4	-36.2	43.54	54	-10.46	-	-	72	325	H

PK - Peak detector
RMS - RMS detection

VERTICAL RESULT



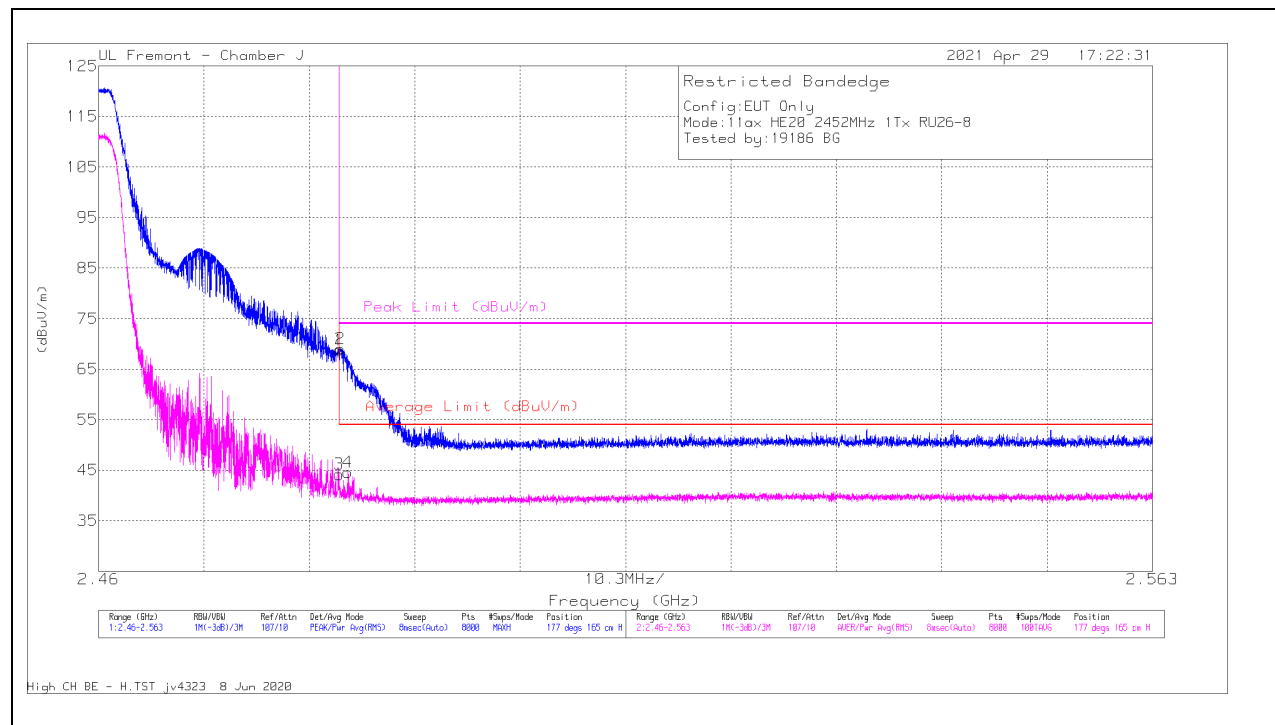
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE021 3971 (dB/m)	Amp/Cb I/Filt/Pa d (dB)	Correct ed Reading (dBuV/ m)	Average Limit (dBuV/ m)	Margin (dB)	Peak Limit (dBuV/ m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
4	2.38807	47.08	RMS	32.4	-36.2	43.28	54	-10.72	-	-	161	102	V
2	2.38968	66.17	Pk	32.4	-36.2	62.37	-	-	74	-11.63	161	102	V
1	2.39	62.44	Pk	32.4	-36.2	58.64	-	-	74	-15.36	161	102	V
3	2.39	46.66	RMS	32.4	-36.2	42.86	54	-11.14	-	-	161	102	V

Pk - Peak detector
RMS - RMS detection

1TX ANT 3 MODE: 26-Tones, RU Index 8

BANDEGE (HIGH CHANNEL, CH 9)

HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF PRE01 00034 (dB/m)	Amp/Cb I/Filt/Pa d (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.4835	50.5	Pk	32.5	-14.2	68.8	-	-	74	-5.2	177	165	H
2	* 2.4836	50.71	Pk	32.5	-14.2	69.01	-	-	74	-4.99	177	165	H
3	* 2.4835	25.85	RMS	32.5	-14.2	44.15	54	-9.85	-	-	177	165	H
4	* 2.48435	26.24	RMS	32.5	-14.2	44.54	54	-9.46	-	-	177	165	H

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