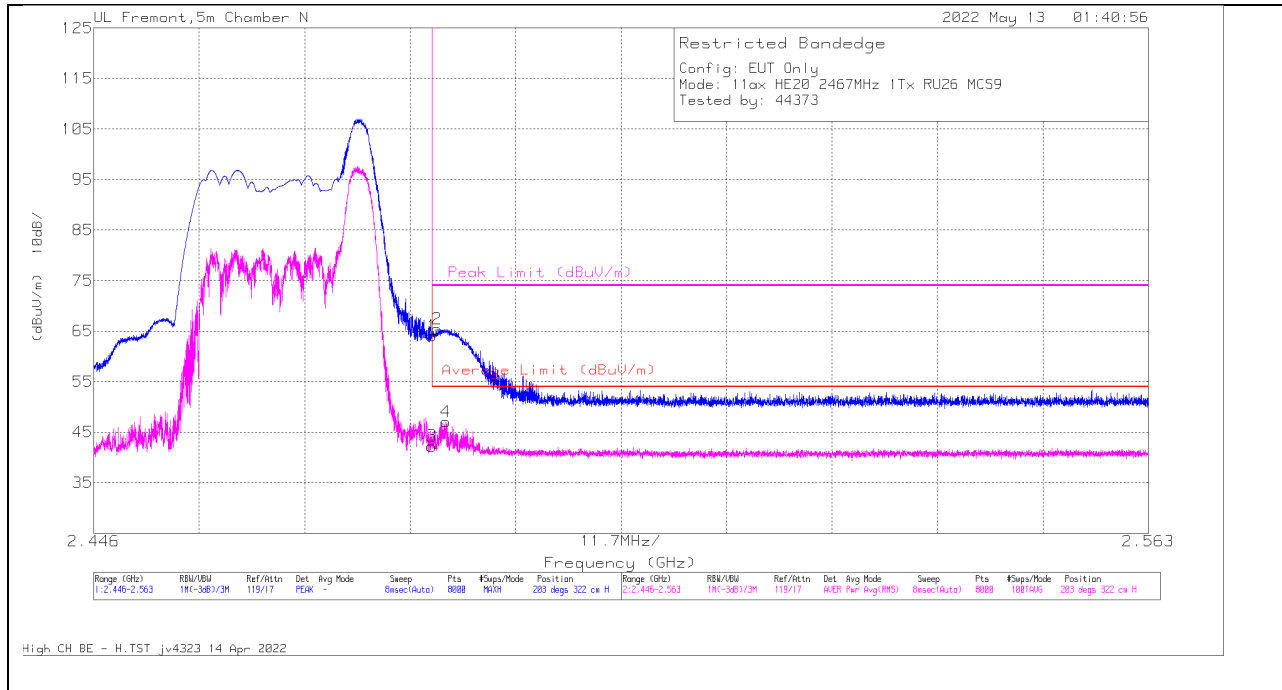


BANDEDGE (HIGH CHANNEL, CH 12)

HORIZONTAL RESULT



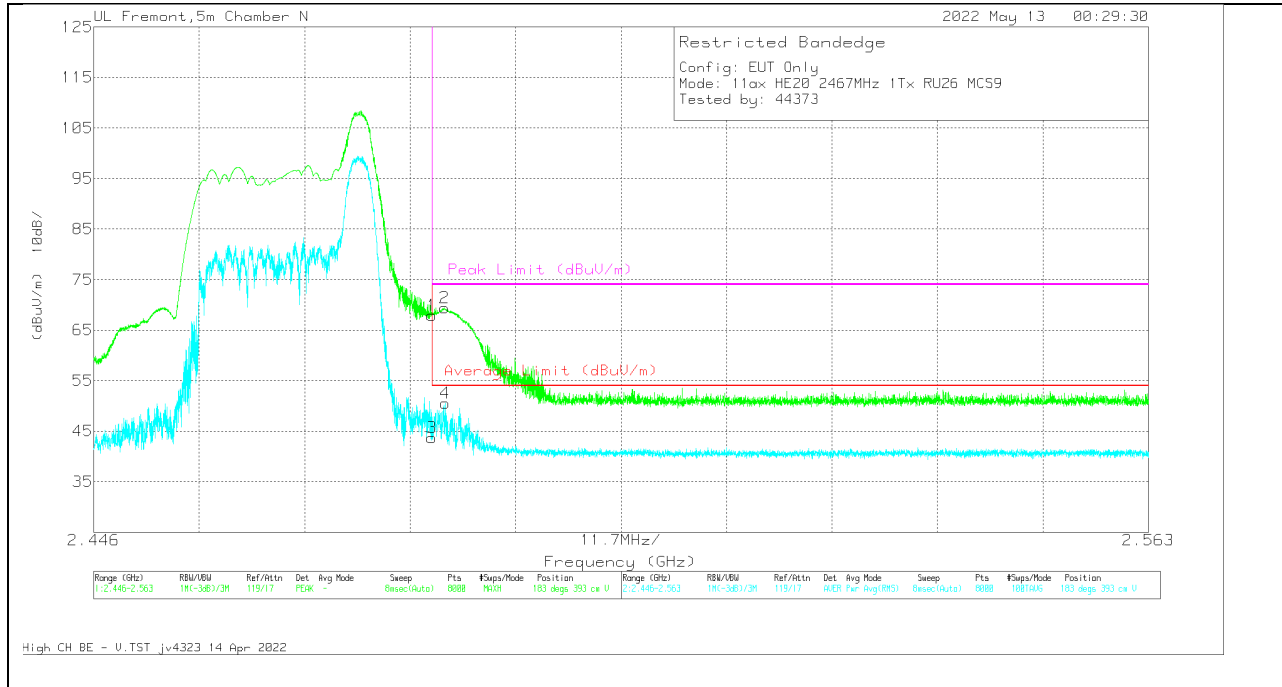
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF 84796 (dB/m)	Amp/Cb I/Pad (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.4835	73.73	Pk	32.6	-42.2	0	64.13	-	-	74	-9.87	203	322	H
2	* 2.484074	75.01	Pk	32.6	-42.2	0	65.41	-	-	74	-8.59	203	322	H
3	* 2.4835	51.35	RMS	32.6	-42.2	.54	42.29	54	-11.71	-	-	203	322	H
4	* 2.485083	56.1	RMS	32.6	-42.2	.54	47.04	54	-6.96	-	-	203	322	H

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

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT

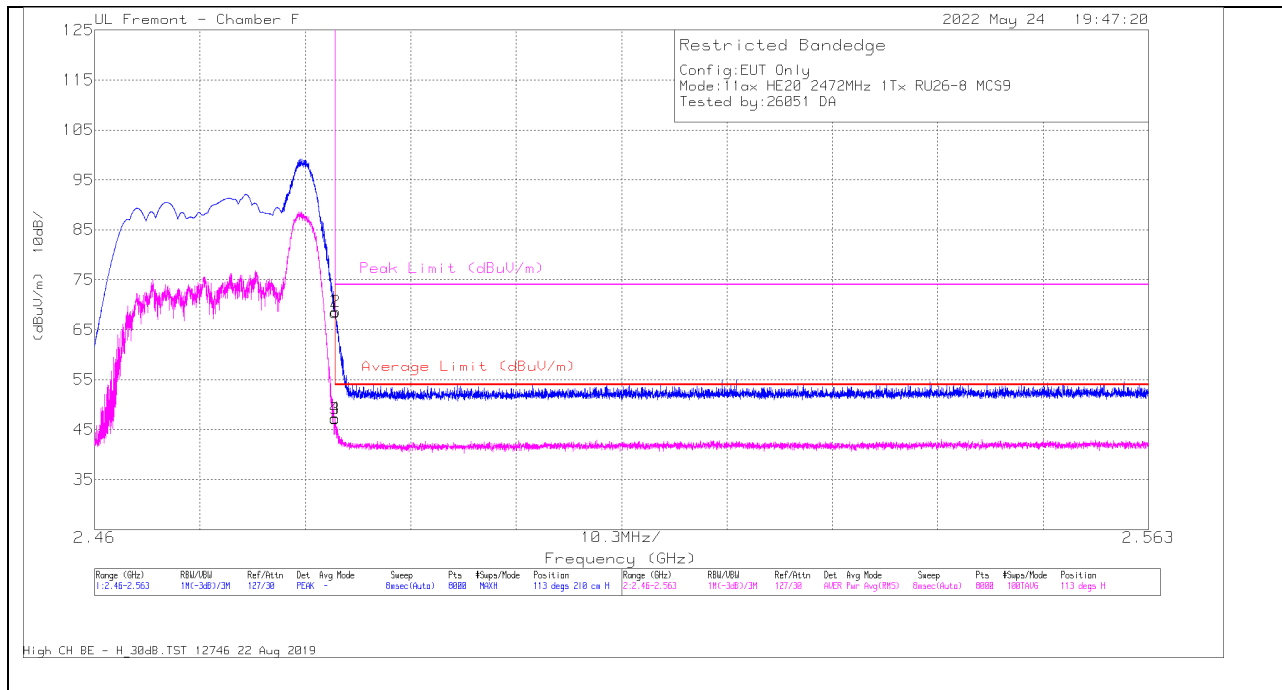


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF 84796 (dB/m)	Amp/Cb I/Pad (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.4835	77.48	Pk	32.6	-42.2	0	67.88	-	-	74	-6.12	183	393	V
2	* 2.484893	79	Pk	32.6	-42.2	0	69.4	-	-	74	-4.6	183	393	V
3	* 2.4835	52.8	RMS	32.6	-42.2	.54	43.74	54	-10.26	-	-	183	393	V
4	* 2.48501	59.57	RMS	32.6	-42.2	.54	50.51	54	-3.49	-	-	183	393	V

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

BANDEDGE (HIGH CHANNEL, CH 13)

HORIZONTAL RESULT



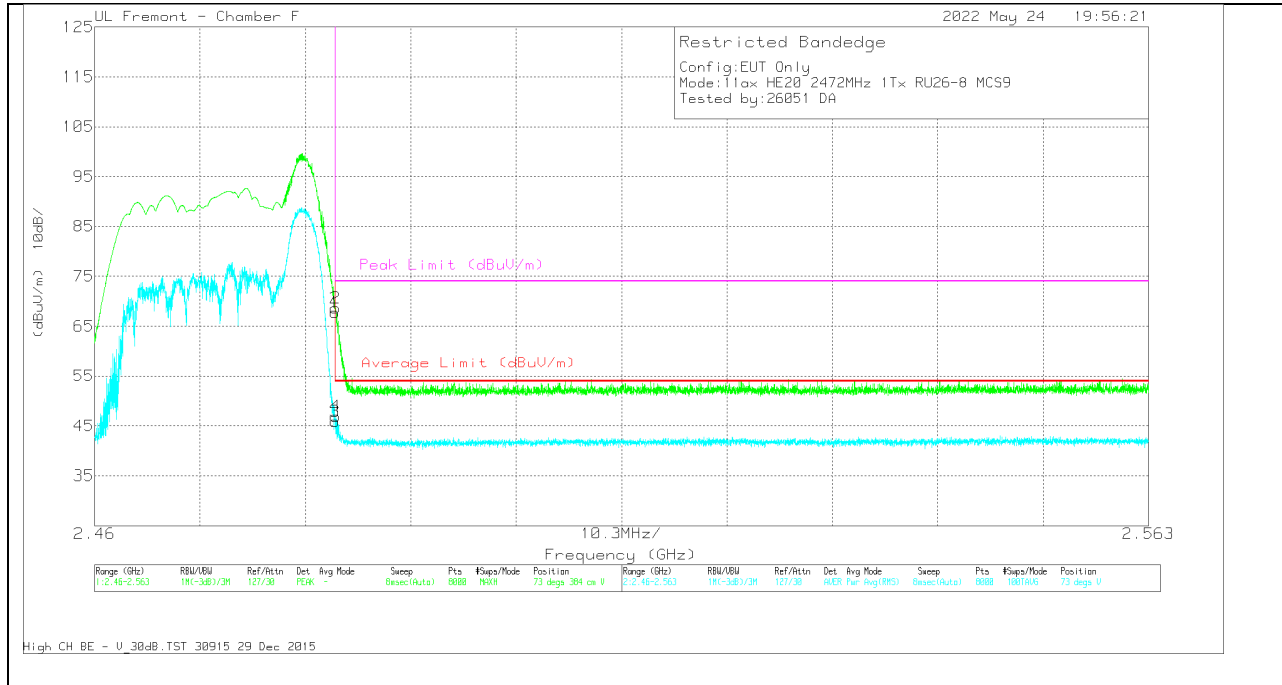
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	81887 ACF (dB)	Amp/Cb I/Filtr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.4835	75.26	Pk	32.3	-39.1	0	68.46	-	-	74	-5.54	113	210	H
2	* 2.483539	75.48	Pk	32.3	-39.1	0	68.68	-	-	74	-5.32	113	210	H
3	* 2.4835	53.49	RMS	32.3	-39.1	.54	47.23	54	-6.77	-	-	113	210	H
4	* 2.483501	53.57	RMS	32.3	-39.1	.54	47.31	54	-6.69	-	-	113	210	H

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

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT



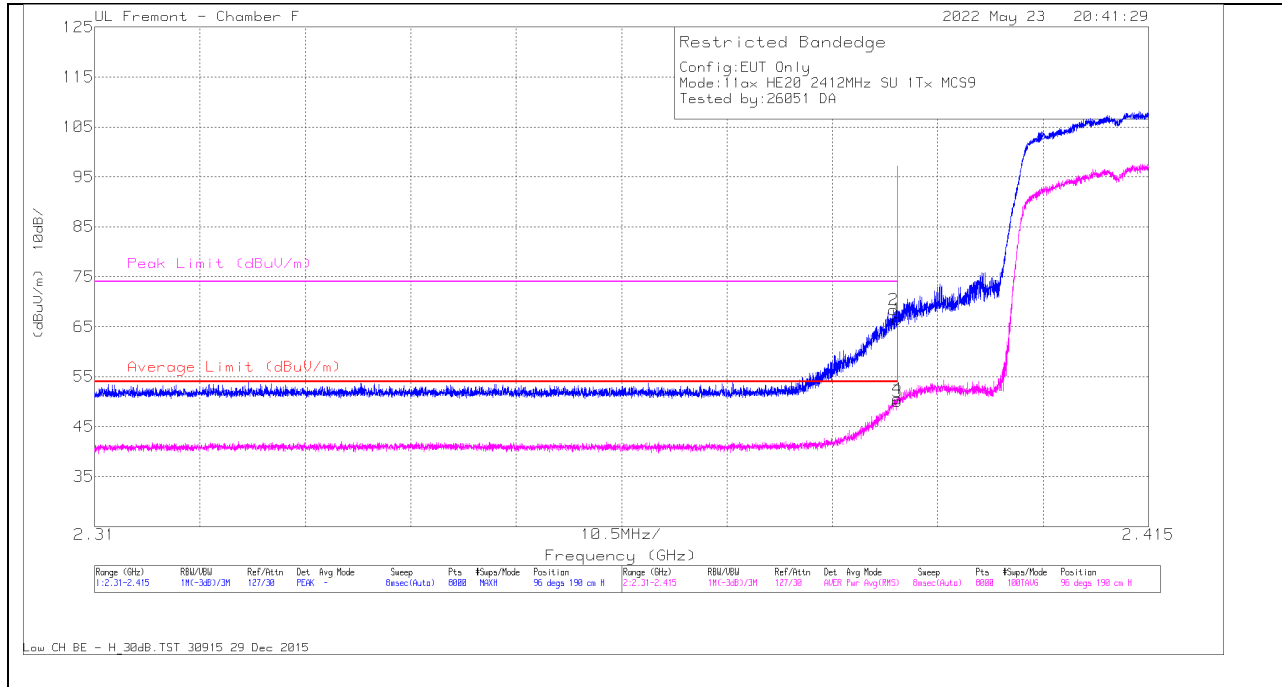
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	81887 ACF (dB)	Amp/Cb I/Filter/PA d (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.4835	74.56	Pk	32.3	-39.1	0	67.76	-	-	74	-6.24	73	384	V
2	* 2.483526	75.39	Pk	32.3	-39.1	0	68.59	-	-	74	-5.41	73	384	V
3	* 2.4835	52.17	RMS	32.3	-39.1	.54	45.91	54	-8.09	-	-	73	384	V
4	* 2.483526	53.21	RMS	32.3	-39.1	.54	46.95	54	-7.05	-	-	73	384	V

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

1TX ANT 4 MODE: SU

BANDEDGE (LOW CHANNEL, CH 1)

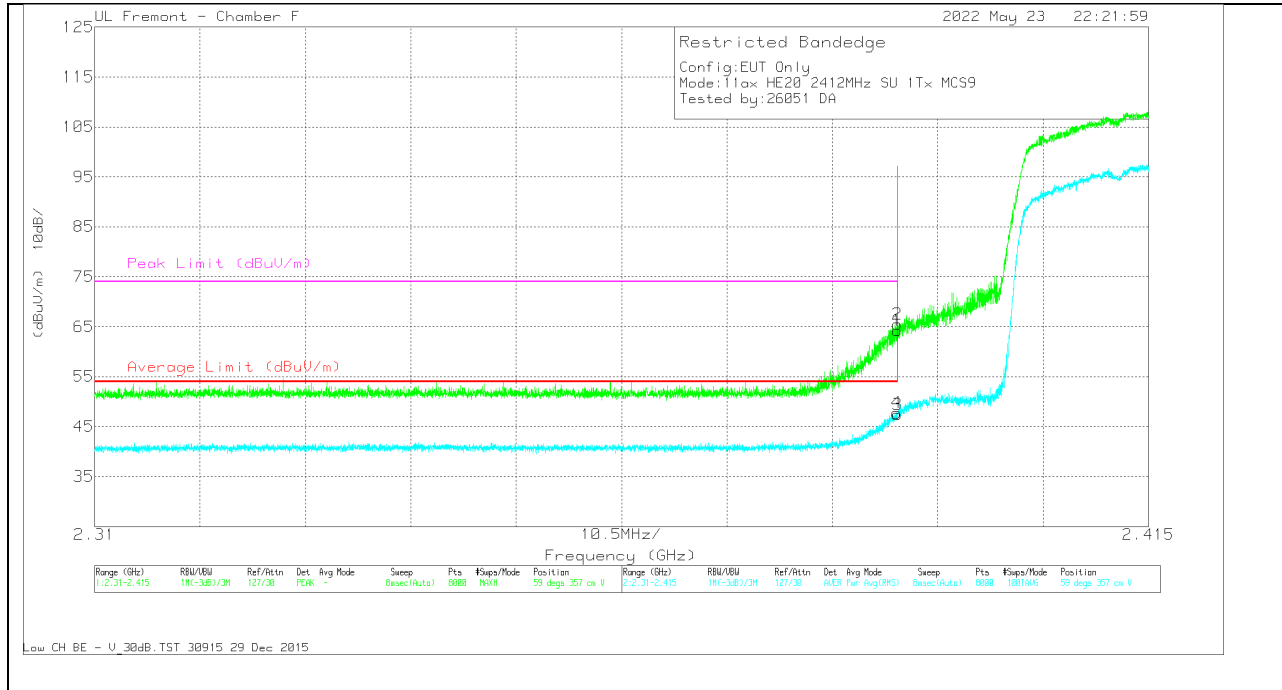
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	81887 ACF (dB)	Amp/Cb/Fitr/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	73.85	Pk	32.1	-39.4	0	66.55	-	-	74	-7.45	96	190	H
2	* 2.389628	75.68	Pk	32.1	-39.4	0	68.38	-	-	74	-5.62	96	190	H
3	* 2.39	56.77	RMS	32.1	-39.4	.58	50.05	54	-3.95	-	-	96	190	H
4	* 2.38997	57.36	RMS	32.1	-39.4	.58	50.64	54	-3.36	-	-	96	190	H

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

VERTICAL RESULT

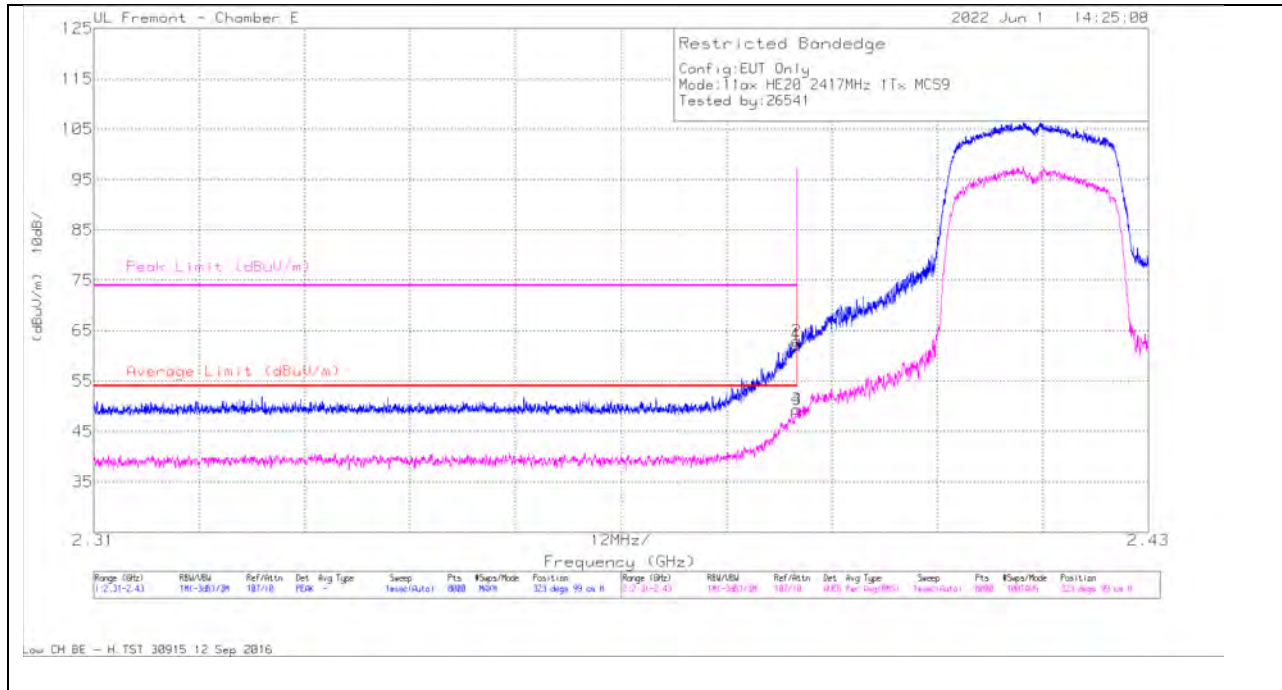


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	81887 ACF (dB)	Amp/C bl/Fitr/P ad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.39	71.59	Pk	32.1	-39.4	0	64.29	-	-	74	-9.71	59	357	V
2	* 2.38997	72.76	Pk	32.1	-39.4	0	65.46	-	-	74	-8.54	59	357	V
3	* 2.39	54.69	RMS	32.1	-39.4	.58	47.97	54	-6.03	-	-	59	357	V
4	* 2.389917	55.04	RMS	32.1	-39.4	.58	48.32	54	-5.68	-	-	59	357	V

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

BANDEDGE (LOW CHANNEL, CH 2)

HORIZONTAL RESULT



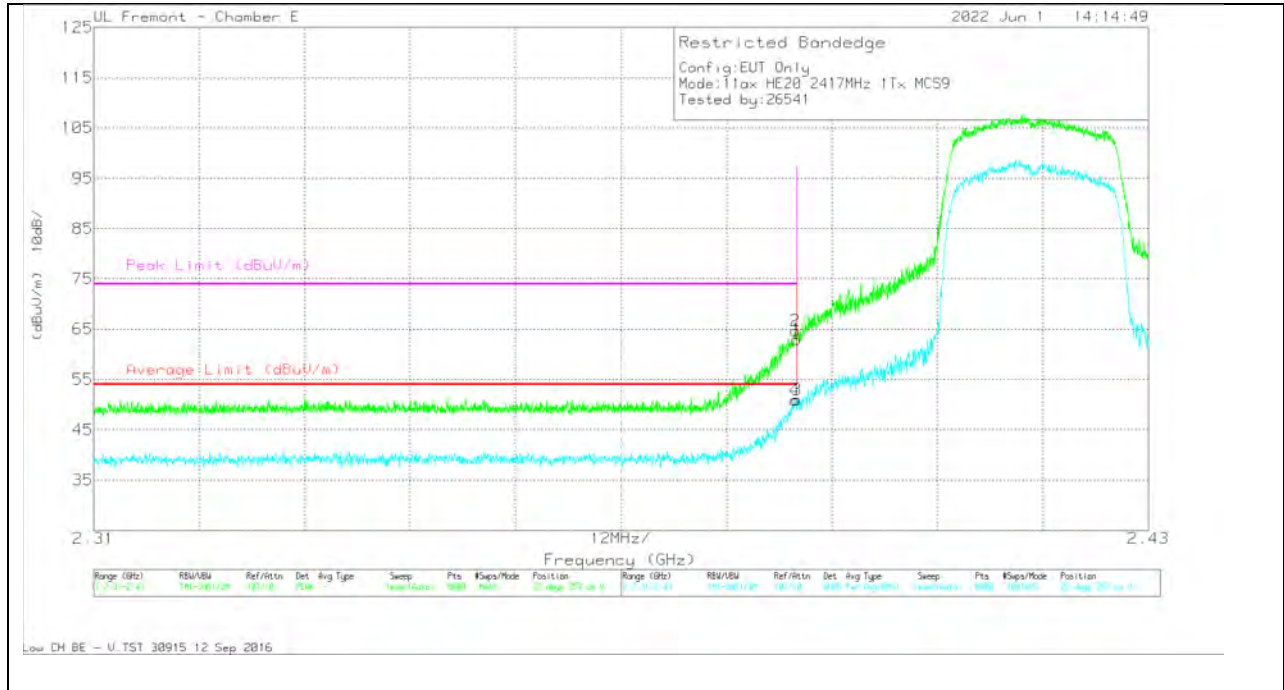
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	200897 ACF (dB/m)	Amp/Cb I/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.39	56.19	Pk	32	-25.9	0	62.29	-	-	74	-11.71	323	99	H
2	* 2.389976	56.85	Pk	32	-25.9	0	62.95	-	-	74	-11.05	323	99	H
3	* 2.39	42.71	RMS	32	-25.9	.58	49.39	54	-4.1	-	-	323	99	H
4	* 2.389991	42.73	RMS	32	-25.9	.58	49.41	54	-4.59	-	-	323	99	H

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

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT

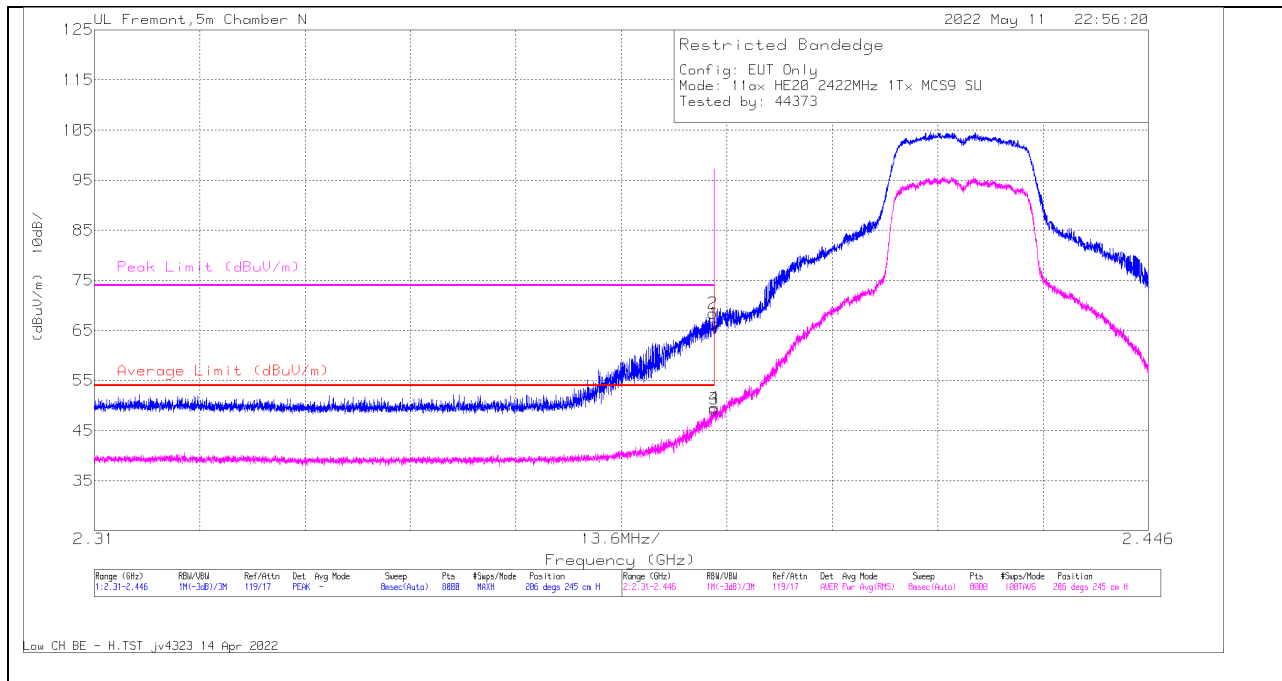


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	200897 ACF (dB/m)	Amp/C bl/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
4	* 2.389781	44.22	RMS	32	-25.9	.58	50.90	54	-3.10	-	-	22	257	V
2	* 2.389841	58.64	Pk	32	-25.9	0	64.74	-	-	74	-9.26	22	257	V
1	* 2.39	56.86	Pk	32	-25.9	0	62.96	-	-	74	-11.04	22	257	V
3	* 2.39	44.32	RMS	32	-25.9	.58	51.00	54	-3.00	-	-	22	257	V

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

BANDEDGE (LOW CHANNEL, CH 3)

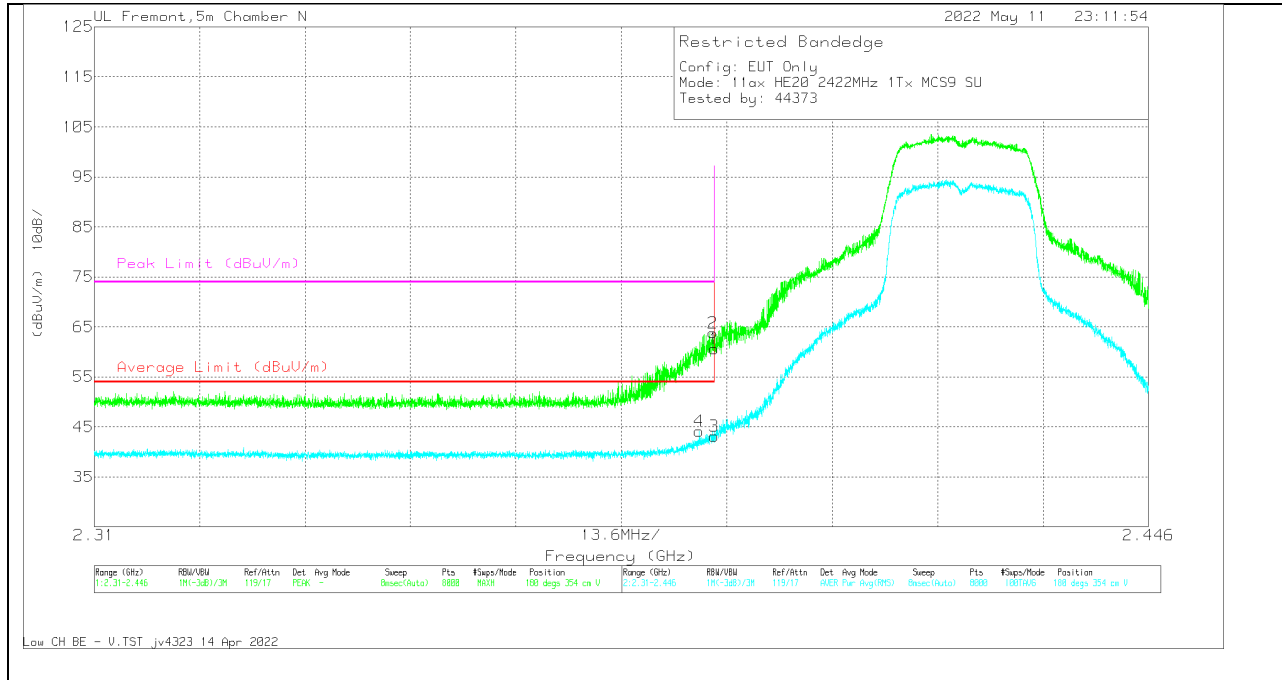
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF 84796 (dB/m)	Amp/C bl/Pad (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.39	77.05	PK	31.8	-42.4	0	66.45	-	-	74	-7.55	206	245	H
2	* 2.389824	79.04	PK	31.8	-42.4	0	68.44	-	-	74	-5.56	206	245	H
3	* 2.39	59.36	RMS	31.8	-42.4	.58	49.34	54	-4.66	-	-	206	245	H
4	* 2.389994	59.68	RMS	31.8	-42.4	.58	49.66	54	-4.34	-	-	206	245	H

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

VERTICAL RESULT

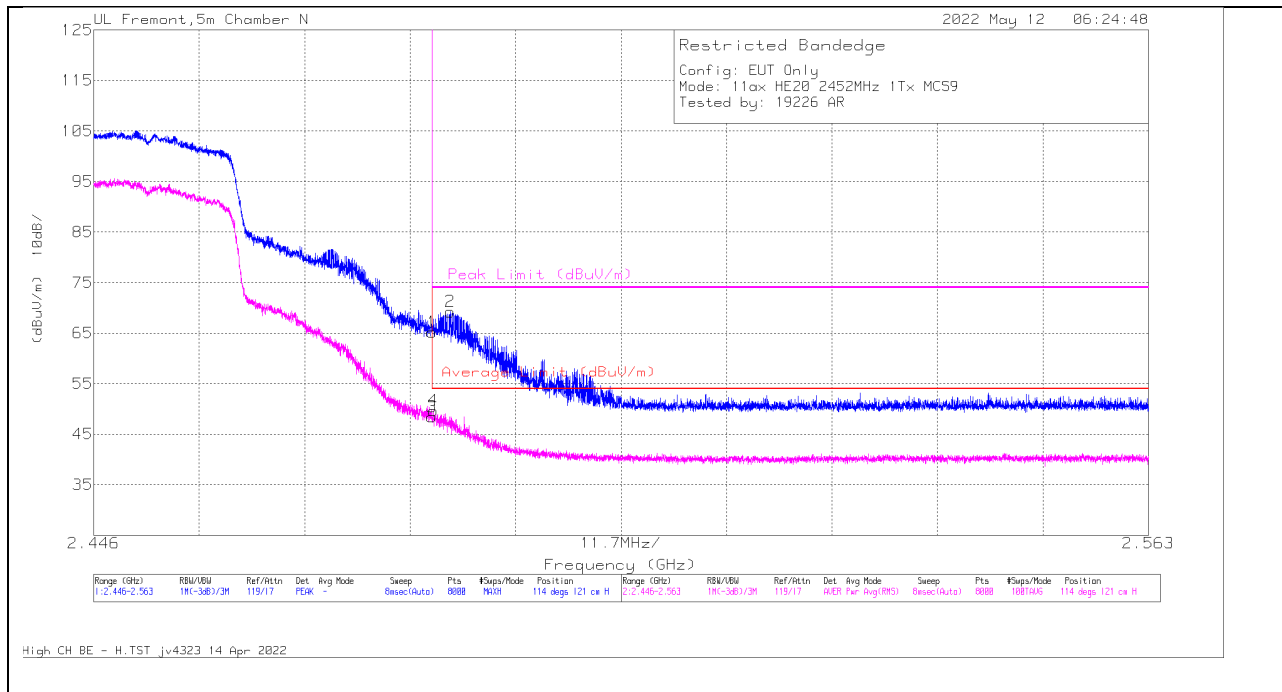


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF 84796 (dB/m)	Amp/Cb I/Pad (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.39	71.26	Pk	31.8	-42.4	0	60.66	-	-	74	-13.34	180	354	V
2	* 2.389824	74.43	Pk	31.8	-42.4	0	63.83	-	-	74	-10.17	180	354	V
3	* 2.39	53.2	RMS	31.8	-42.4	.58	43.18	54	-10.82	-	-	180	354	V
4	* 2.388056	54.19	RMS	31.8	-42.4	.58	44.17	54	-9.83	-	-	180	354	V

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

BANDEDGE (HIGH CHANNEL, CH 9)

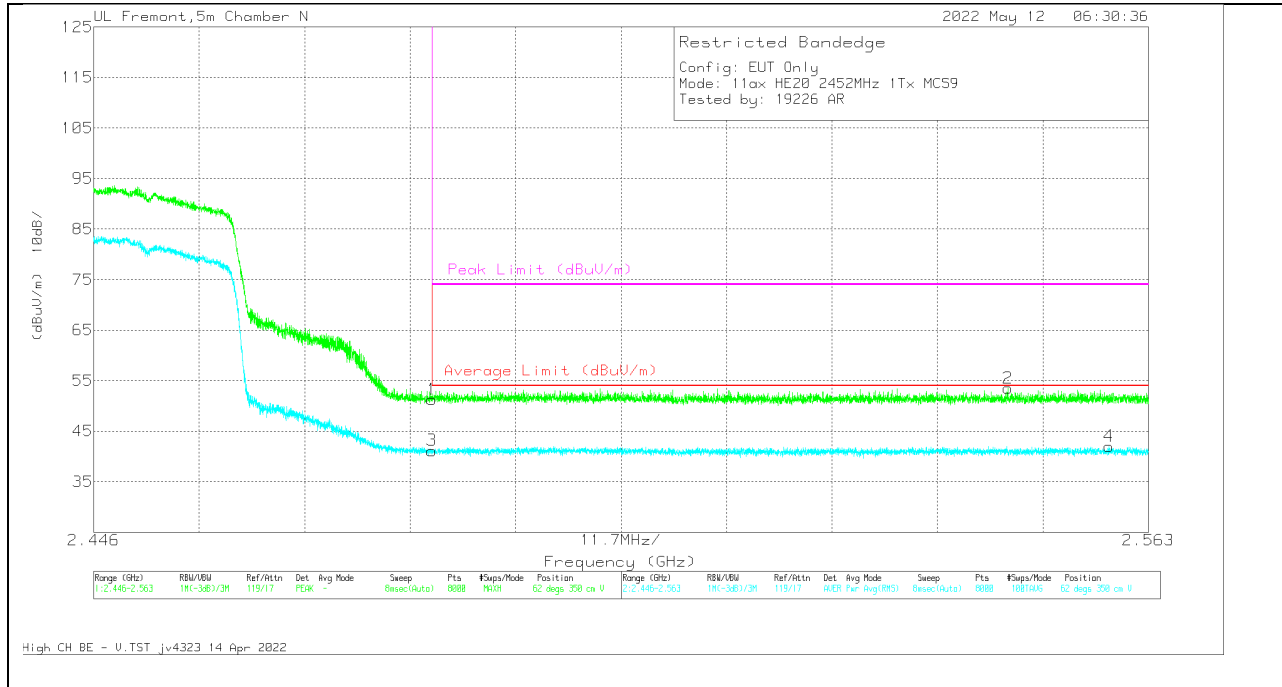
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF 84796 (dB/m)	Amp/C b/Pad (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.4835	74.79	Pk	32.6	-42.2	0	65.19	-	-	74	-8.81	114	121	H
2	* 2.485566	78.83	Pk	32.6	-42.2	0	69.23	-	-	74	-4.77	114	121	H
3	* 2.4835	57.52	RMS	32.6	-42.2	.58	48.50	54	-5.50	-	-	114	121	H
4	* 2.483679	58.71	RMS	32.6	-42.2	.58	49.69	54	-4.31	-	-	114	121	H

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

VERTICAL RESULT

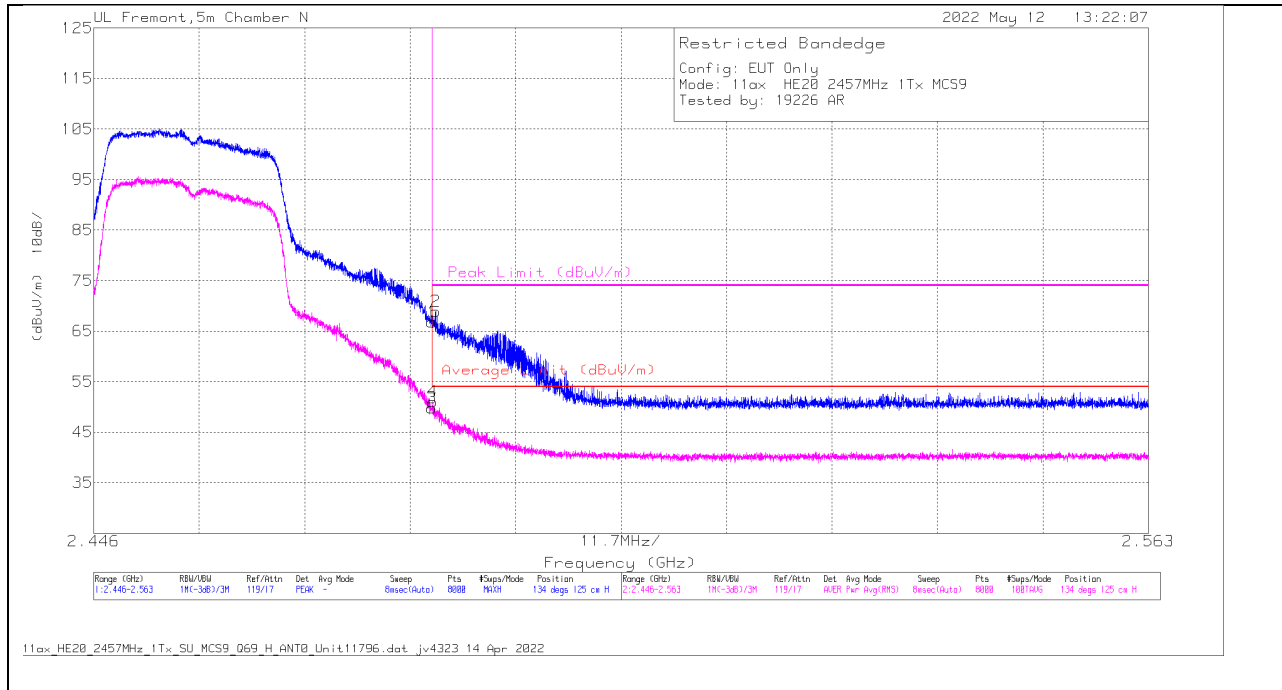


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF 84796 (dB/m)	Amp/Cb I/Pad (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.4835	60.87	Pk	32.6	-42.2	0	51.27	-	-	74	-22.73	62	350	V
3	* 2.4835	50.22	RMS	32.6	-42.2	.58	41.20	54	-12.80	-	-	62	350	V
2	2.547394	62.95	Pk	32.6	-42	0	53.55	-	-	74	-20.45	62	350	V
4	2.558643	50.78	RMS	32.6	-41.9	.58	42.06	54	-11.94	-	-	62	350	V

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

BANDEDGE (HIGH CHANNEL, CH 10)

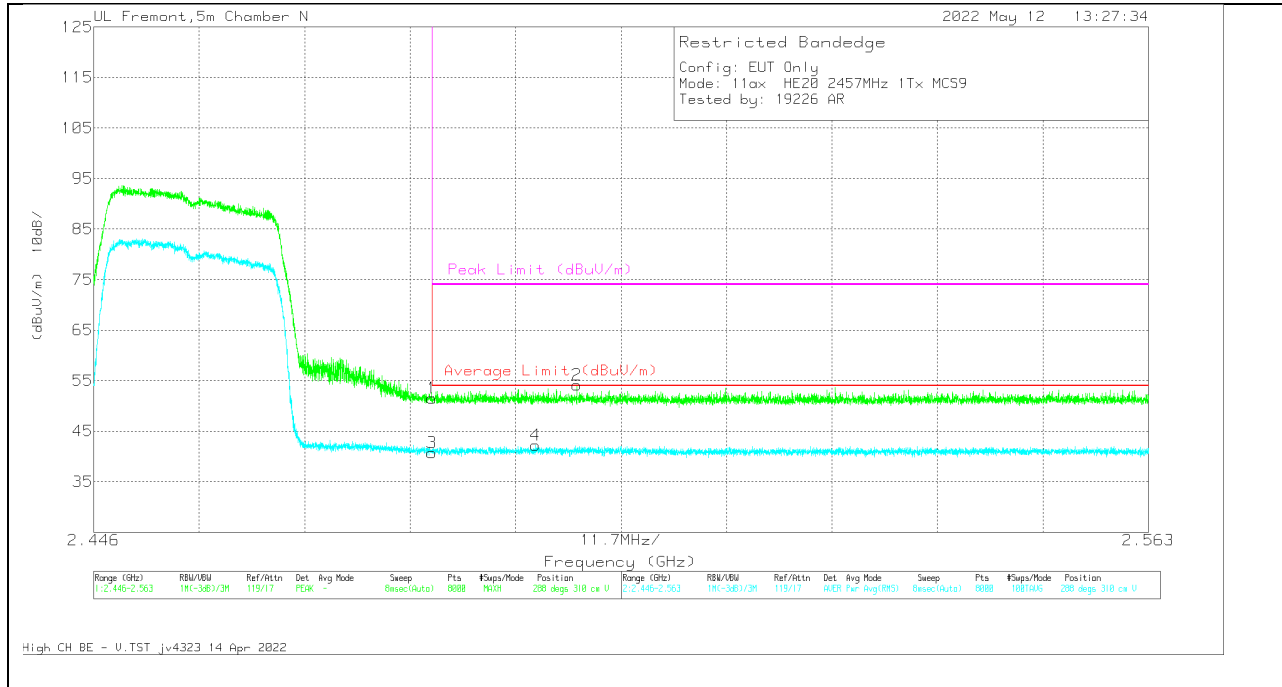
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF 84796 (dB/m)	Amp/Cb I/Pad (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.4835	76.41	Pk	32.6	-42.2	0	66.81	-	-	74	-7.19	134	125	H
2	* 2.483928	78.47	Pk	32.6	-42.2	0	68.87	-	-	74	-5.13	134	125	H
3	* 2.4835	58.81	RMS	32.6	-42.2	.58	49.79	54	-4.21	-	-	134	125	H
4	* 2.483577	60.04	RMS	32.6	-42.2	.58	51.02	54	-2.98	-	-	134	125	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 84796 (dB/m)	Amp/Cb I/Pad (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.4835	61.11	Pk	32.6	-42.2	0	51.51	-	-	74	-22.49	288	310	V
2	* 2.499579	63.53	Pk	32.6	-42	0	54.13	-	-	74	-19.87	288	310	V
3	* 2.4835	49.76	RMS	32.6	-42.2	.58	40.74	54	-13.26	-	-	288	310	V
4	* 2.495	51.03	RMS	32.7	-42.1	.58	42.21	54	-11.79	-	-	288	310	V

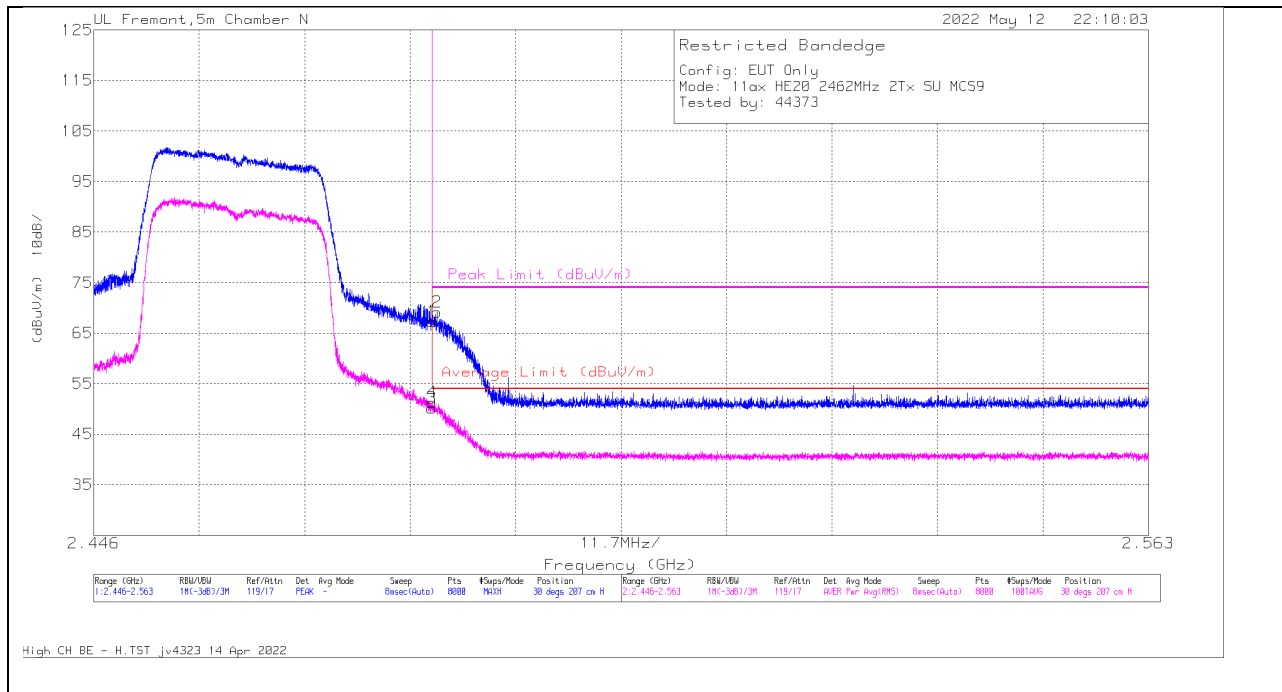
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

BANDEDGE (HIGH CHANNEL, CH 11)

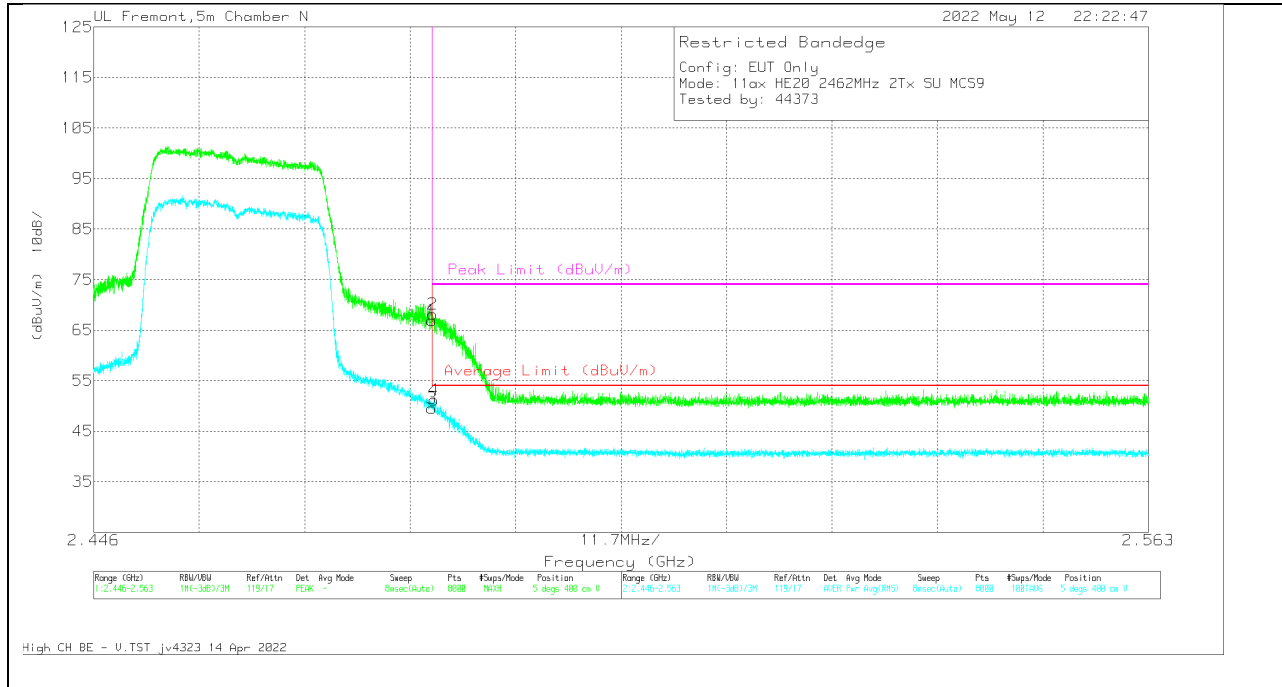
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF 84796 (dB/m)	Amp/Cb I/Pad (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.4835	76.86	Pk	32.6	-42.2	0	67.26	-	-	74	-6.74	30	207	H
2	* 2.484074	78.74	Pk	32.6	-42.2	0	69.14	-	-	74	-4.86	30	207	H
3	* 2.4835	59.24	RMS	32.6	-42.2	.58	50.22	54	-3.78	-	-	30	207	H
4	* 2.483518	60.36	RMS	32.6	-42.2	.58	51.34	54	-2.66	-	-	30	207	H

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

VERTICAL RESULT

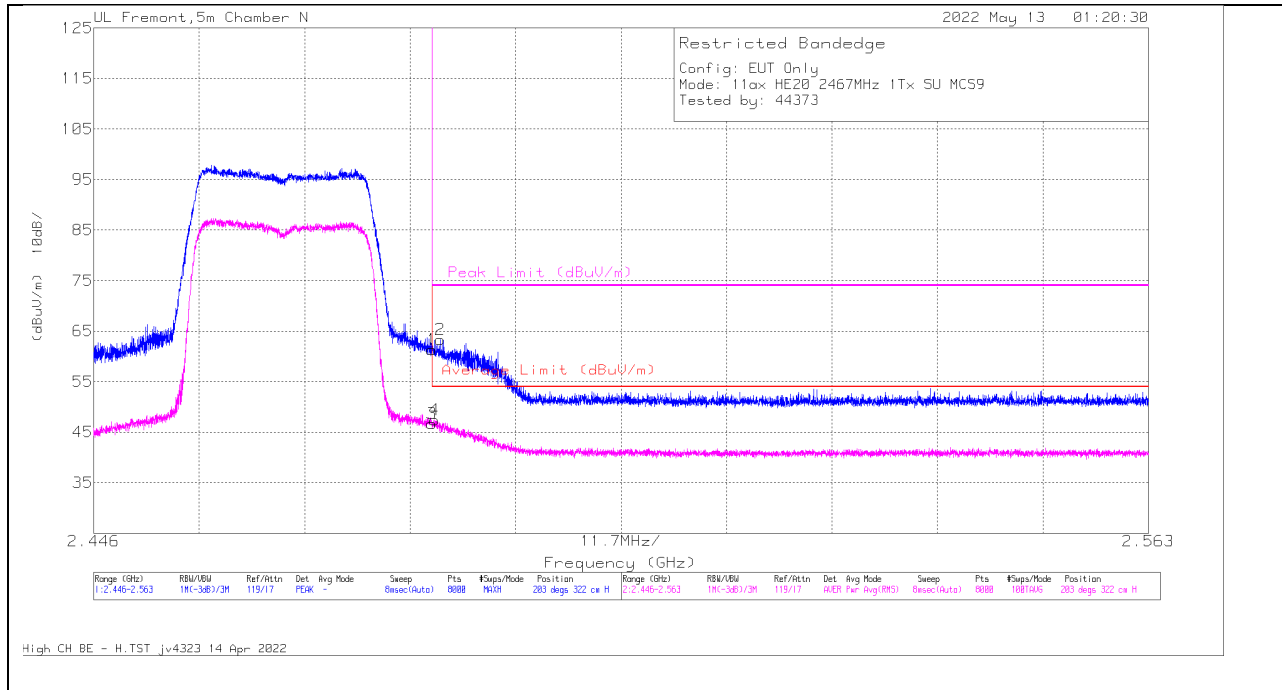


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF 84796 (dB/m)	Amp/Cb I/Pad (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.4835	76.57	Pk	32.6	-42.2	0	66.97	-	-	74	-7.03	5	400	V
2	* 2.483577	77.8	Pk	32.6	-42.2	0	68.2	-	-	74	-5.8	5	400	V
3	* 2.4835	58.55	RMS	32.6	-42.2	.58	49.53	54	-4.47	-	-	5	400	V
4	* 2.483767	60.18	RMS	32.6	-42.2	.58	51.16	54	-2.84	-	-	5	400	V

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

BANDEDGE (HIGH CHANNEL, CH 12)

HORIZONTAL RESULT



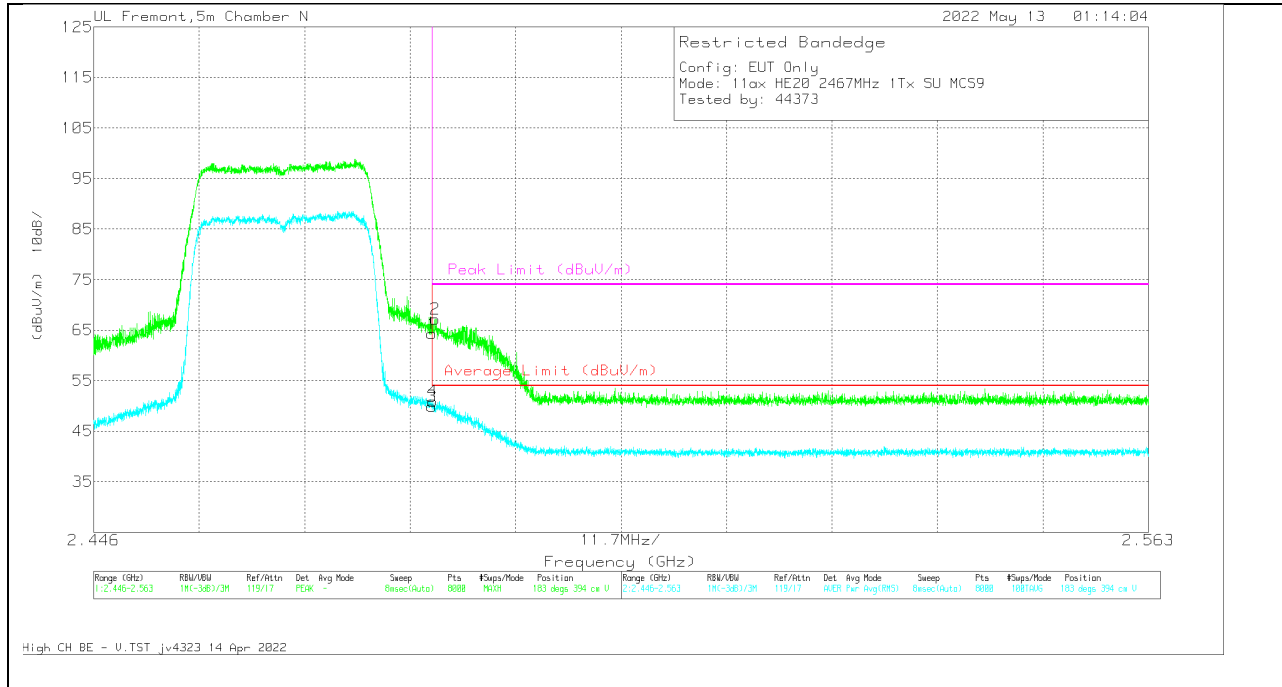
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF 84796 (dB/m)	Amp/Cb I/Pad (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.4835	70.93	Pk	32.6	-42.2	0	61.33	-	-	74	-12.67	203	322	H
2	* 2.484425	72.94	Pk	32.6	-42.2	0	63.34	-	-	74	-10.66	203	322	H
3	* 2.4835	55.77	RMS	32.6	-42.2	.58	46.75	54	-7.25	-	-	203	322	H
4	* 2.483825	56.51	RMS	32.6	-42.2	.58	47.49	54	-6.51	-	-	203	322	H

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

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT

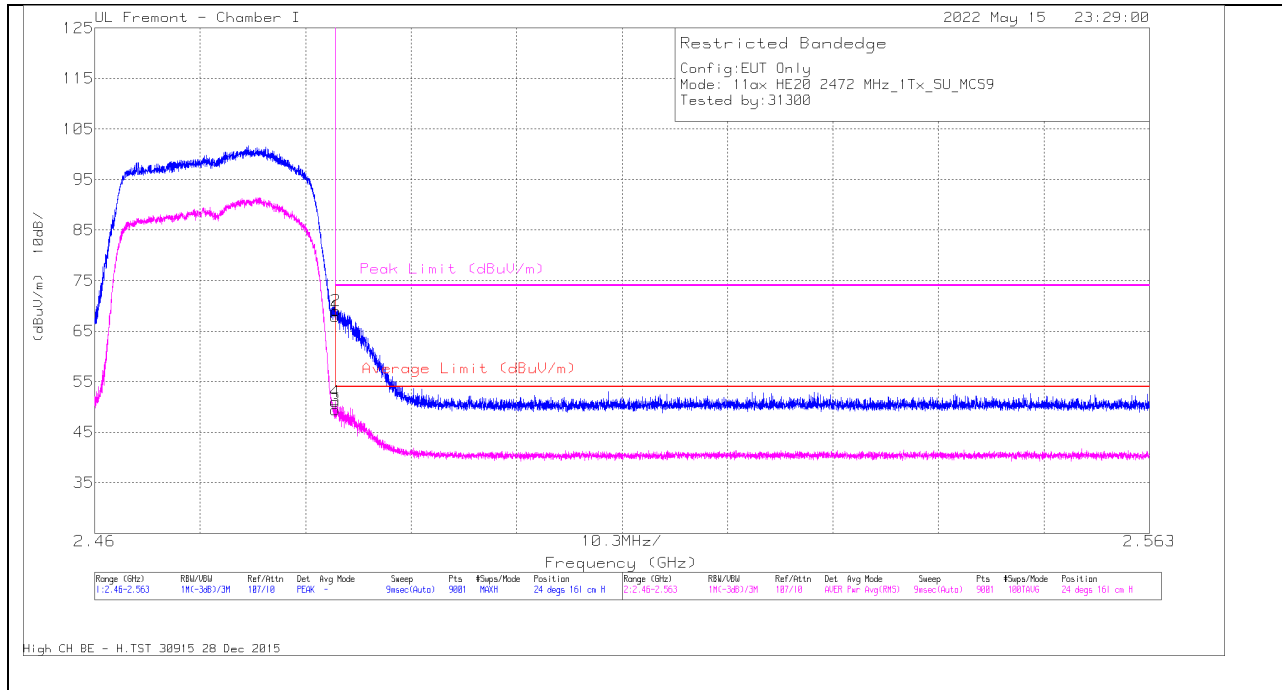


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF 84796 (dB/m)	Amp/Cb I/Pad (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.4835	73.94	Pk	32.6	-42.2	0	64.34	-	-	74	-9.66	183	394	V
2	* 2.483855	76.77	Pk	32.6	-42.2	0	67.17	-	-	74	-6.83	183	394	V
3	* 2.4835	58.96	RMS	32.6	-42.2	.58	49.94	54	-4.06	-	-	183	394	V
4	* 2.483591	59.96	RMS	32.6	-42.2	.58	50.94	54	-3.06	-	-	183	394	V

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

BANDEDGE (HIGH CHANNEL, CH 13)

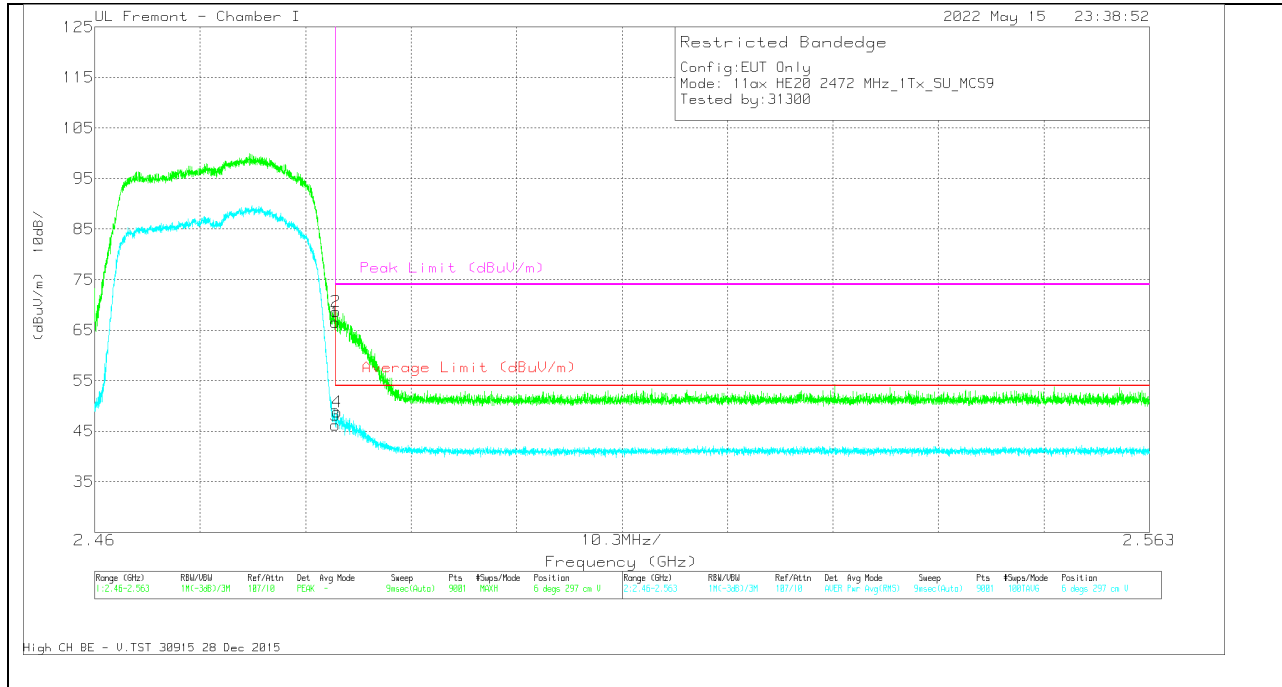
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF 206805 (dB/m)	Amp/Cb I/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	54.98	Pk	32.1	-19.2	0	67.88	-	-	74	-6.12	24	161	H
2	* 2.483575	56.17	Pk	32.1	-19.2	0	69.07	-	-	74	-4.93	24	161	H
3	* 2.4835	35.98	RMS	32.1	-19.2	.58	49.46	54	-4.54	-	-	24	161	H
4	* 2.483506	37.57	RMS	32.1	-19.2	.58	51.05	54	-2.95	-	-	24	161	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 206805 (dB/m)	Amp/Cb V/Fitr/Pa d (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	53.62	Pk	32.1	-19.2	0	66.52	-	-	74	-7.48	6	297	V
2	* 2.483552	55.8	Pk	32.1	-19.2	0	68.7	-	-	74	-5.3	6	297	V
3	* 2.4835	32.75	RMS	32.1	-19.2	.58	46.23	54	-7.77	-	-	6	297	V
4	* 2.483701	35.38	RMS	32.1	-19.2	.58	48.86	54	-5.14	-	-	6	297	V

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

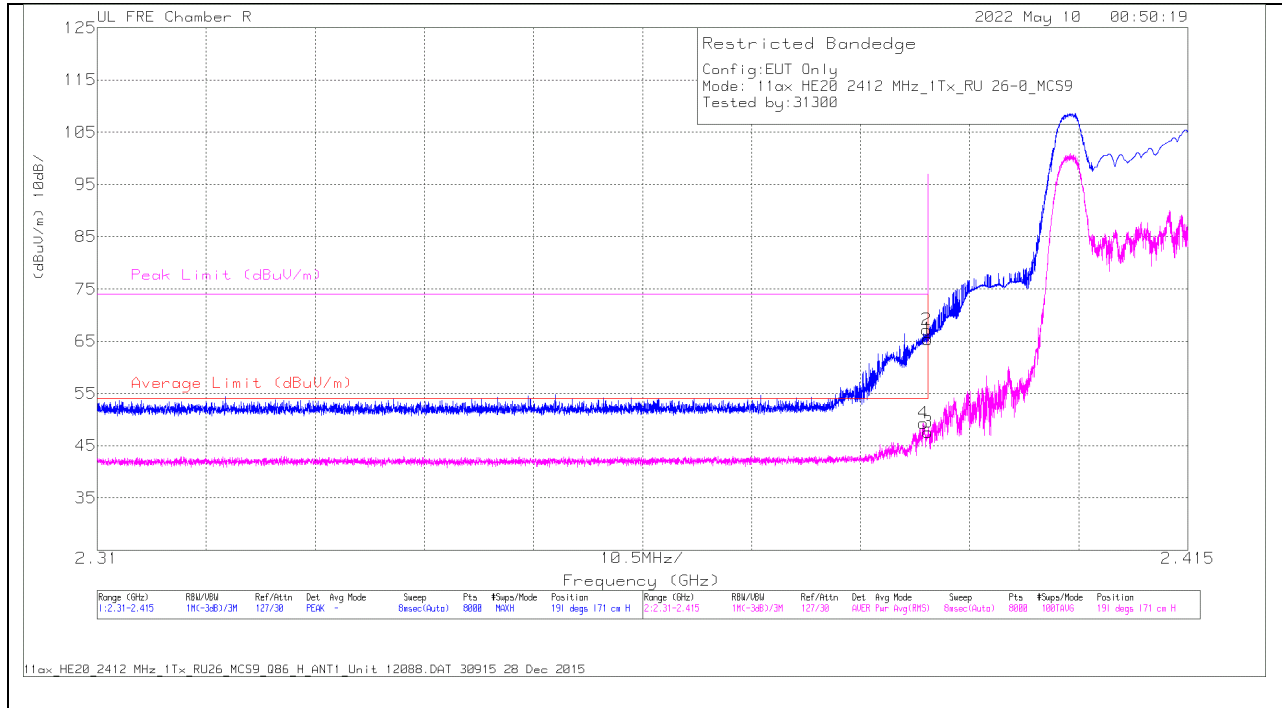
Pk - Peak detector

RMS - RMS detection

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

BANDEDGE (LOW CHANNEL, CH 1)

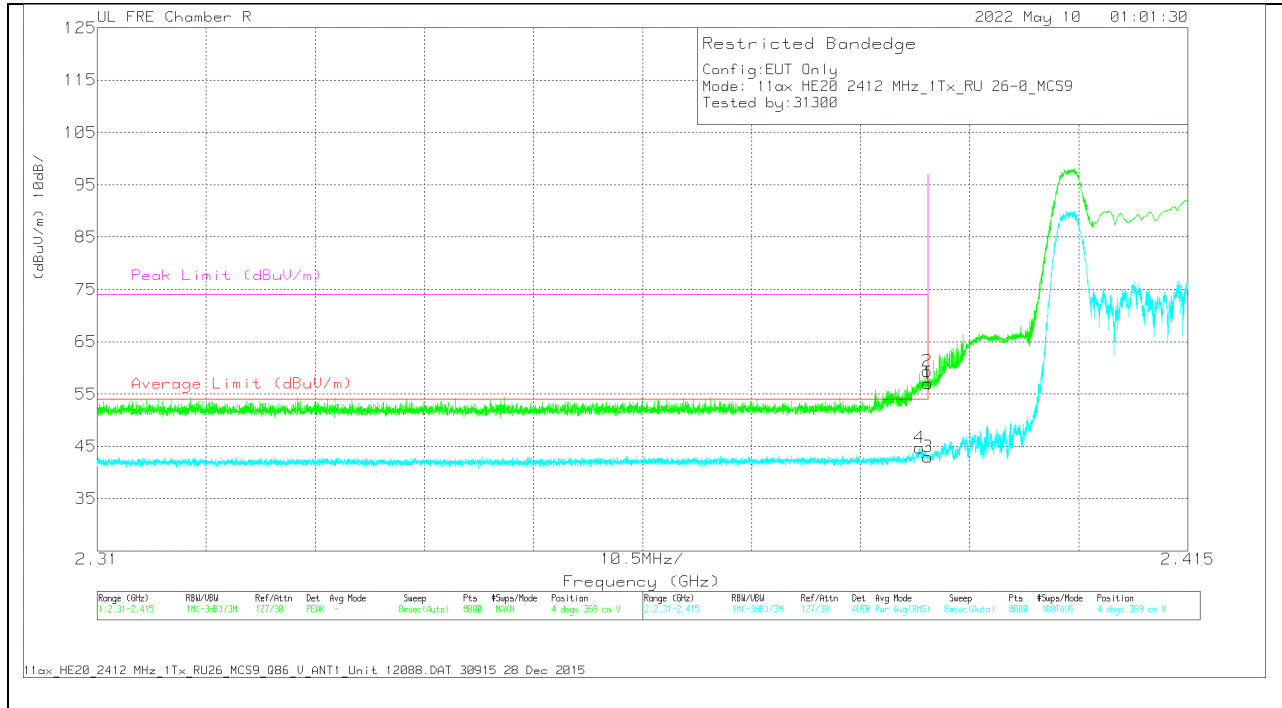
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	200785 ACF (dB)	Amp/Cb I/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	* 2.39	69.28	Pk	31.9	-35.8	0	65.38	-	-	74	-8.62	191	171	H
2	* 2.389865	71.05	Pk	31.9	-35.8	0	67.15	-	-	74	-8.85	191	171	H
3	* 2.39	50.92	RMS	31.9	-35.8	.54	47.56	54	-6.44	-	-	191	171	H
4	* 2.389523	52.69	RMS	31.9	-35.8	.54	49.33	54	-4.67	-	-	191	171	H

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

VERTICAL RESULT

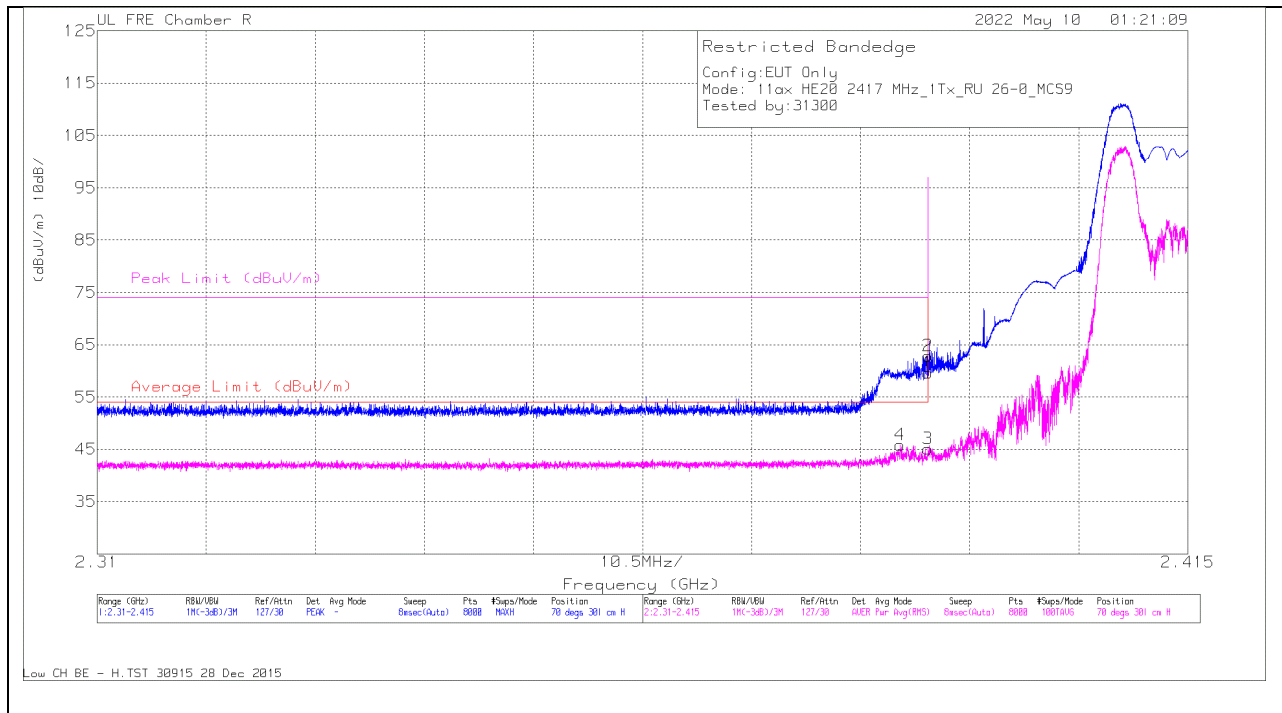


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	200785 ACF (dB)	Amp/Cbl /Filt/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.39	60.94	Pk	31.9	-35.8	0	57.04	-	-	74	-16.96	4	369	V
2	* 2.38993	63.22	Pk	31.9	-35.8	0	59.32	-	-	74	-14.68	4	369	V
3	* 2.39	46.3	RMS	31.9	-35.8	.54	42.94	54	-11.06	-	-	4	369	V
4	* 2.389195	48.12	RMS	31.9	-35.8	.54	44.76	54	-9.24	-	-	4	369	V

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

BANDEDGE (LOW CHANNEL, CH 2)

HORIZONTAL RESULT



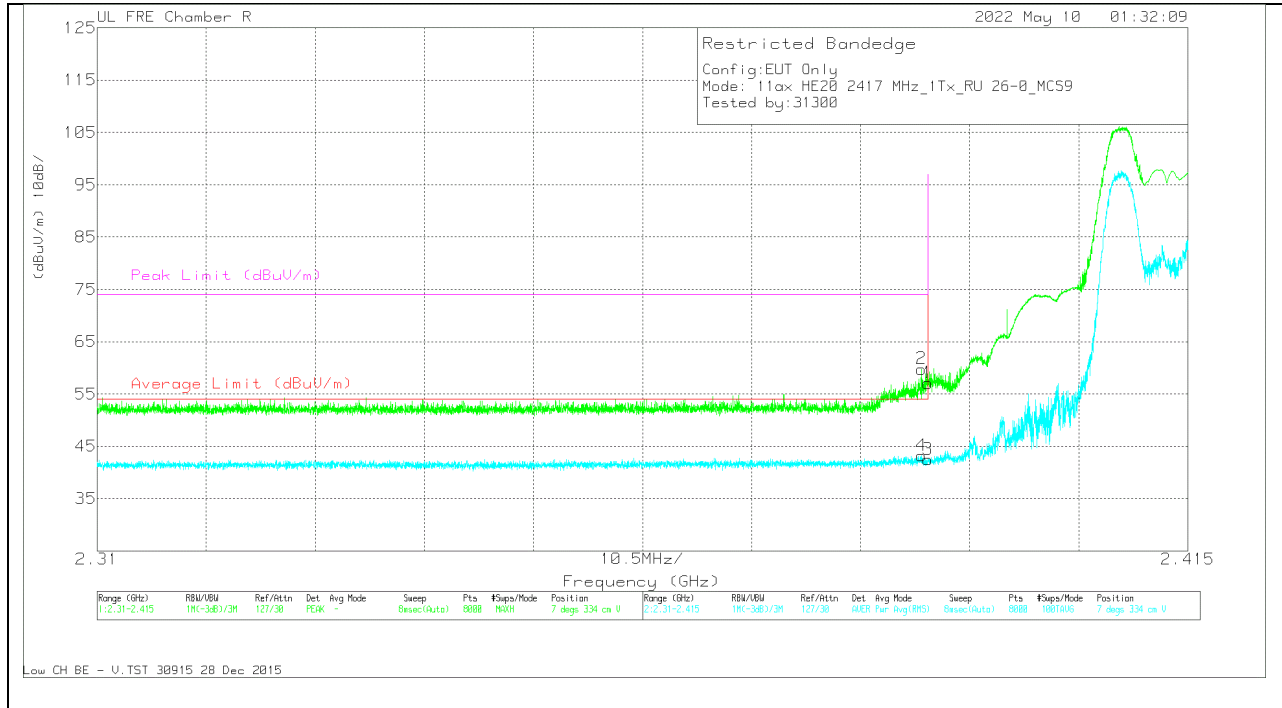
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	200785 ACF (dB)	Amp/Cb I/Filt/Pa d (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.39	63.49	Pk	31.9	-35.8	0	59.59	-	-	74	-14.41	70	301	H
2	* 2.389983	66.73	Pk	31.9	-35.8	0	62.83	-	-	74	-11.17	70	301	H
3	* 2.39	48.42	RMS	31.9	-35.8	.54	45.06	54	-8.94	-	-	70	301	H
4	* 2.387292	49.23	RMS	31.9	-35.8	.54	45.87	54	-8.13	-	-	70	301	H

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

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT

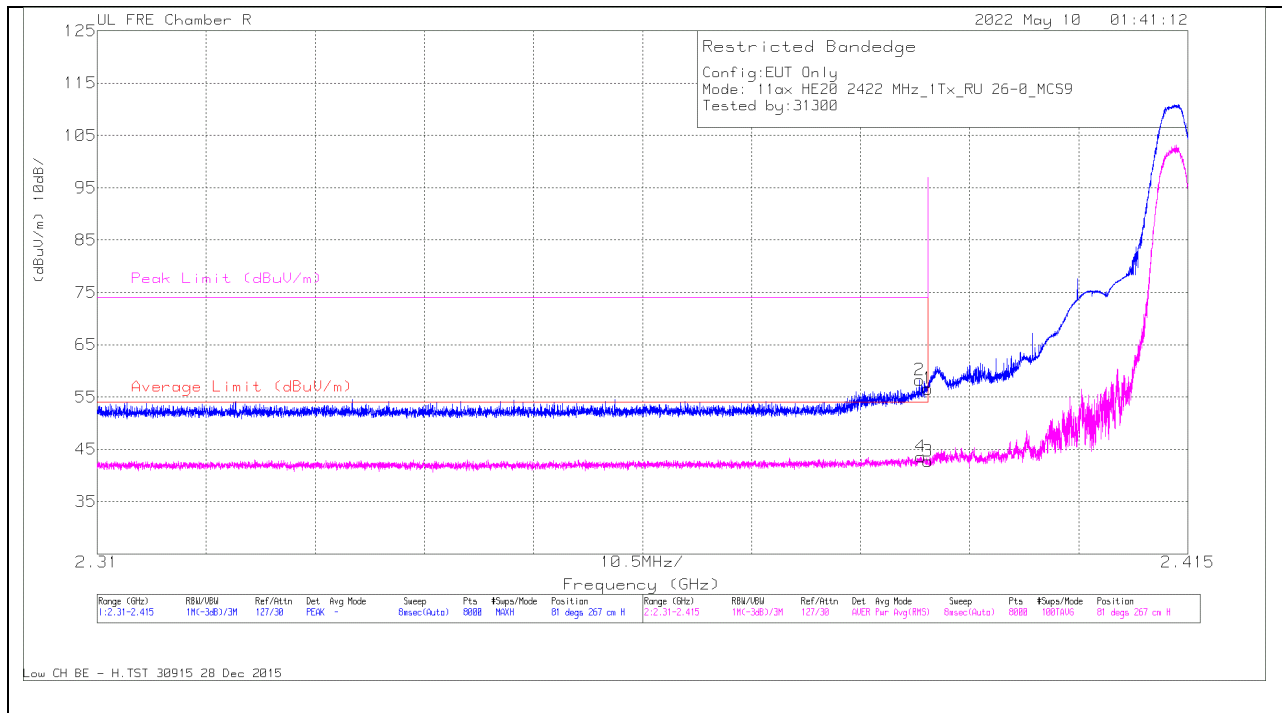


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	200785 ACF (dB)	Amp/Cb I/Filt/Pa d (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.39	60.96	Pk	31.9	-35.8	0	57.06	-	-	74	-16.94	7	334	V
2	* 2.389326	63.69	Pk	31.9	-35.8	0	59.79	-	-	74	-14.21	7	334	V
3	* 2.39	46.37	RMS	31.9	-35.8	.54	43.01	54	-10.99	-	-	7	334	V
4	* 2.389353	47.07	RMS	31.9	-35.8	.54	43.71	54	-10.29	-	-	7	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



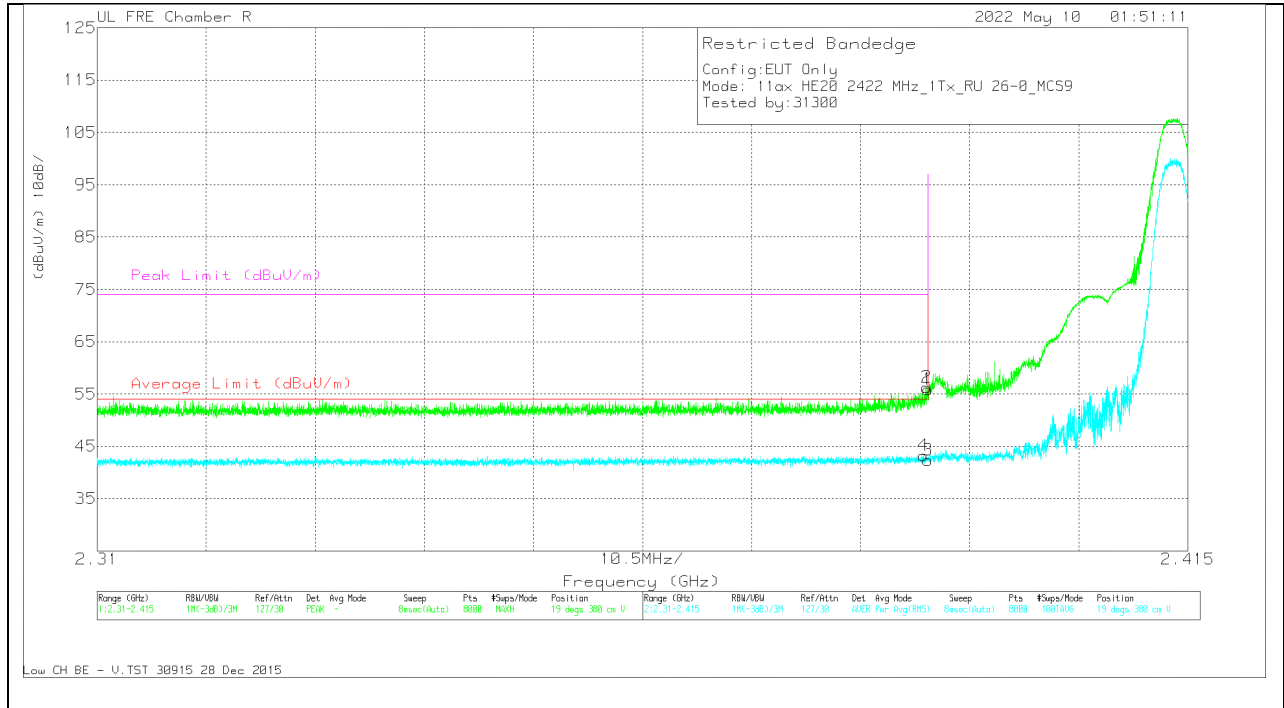
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	200785 ACF (dB)	Amp/Cbl /Filtr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.39	60.46	Pk	31.9	-35.8	0	56.56	-	-	74	-17.44	81	267	H
2	* 2.389169	62.13	Pk	31.9	-35.8	0	58.23	-	-	74	-15.77	81	267	H
3	* 2.39	46.05	RMS	31.9	-35.8	.54	42.69	54	-11.31	-	-	81	267	H
4	* 2.389313	46.98	RMS	31.9	-35.8	.54	43.62	54	-10.38	-	-	81	267	H

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

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT

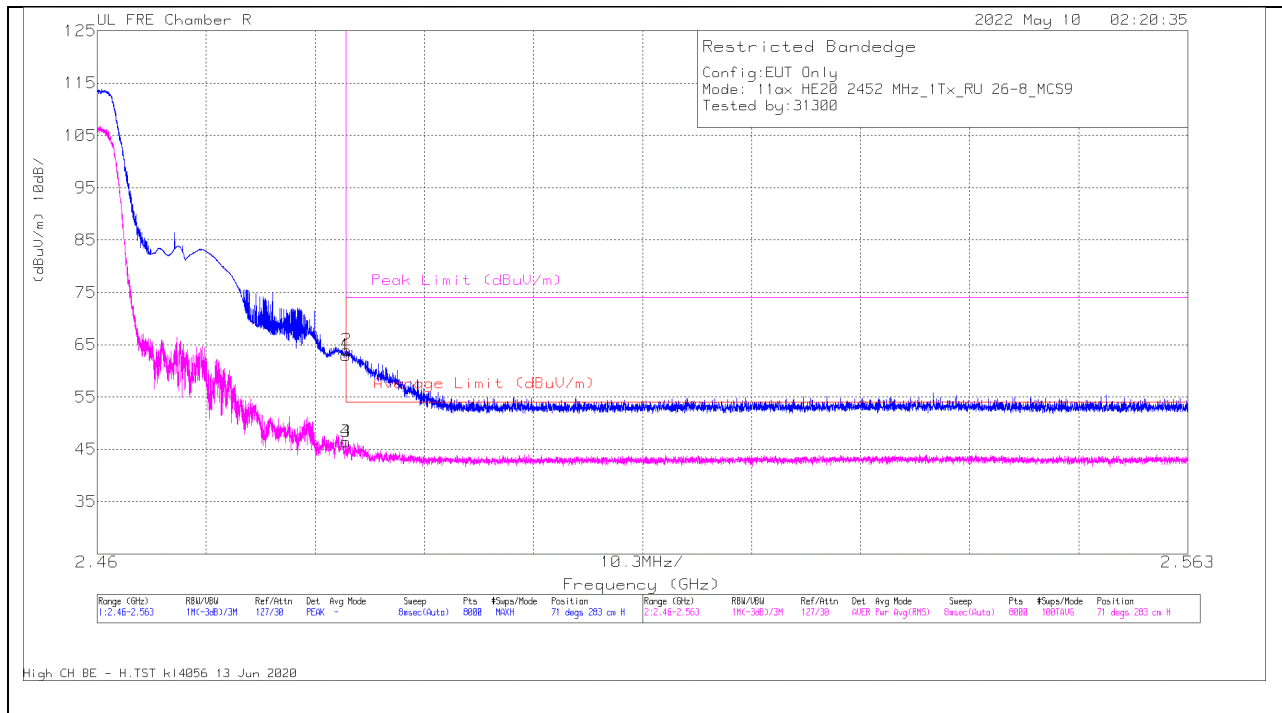


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	200785 ACF (dB)	Amp/Cbl /Filtr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.39	59.76	Pk	31.9	-35.8	0	55.86	-	-	74	-18.14	19	380	V
2	* 2.389878	60.1	PK	31.9	-35.8	0	56.2	-	-	74	-17.8	19	380	V
3	* 2.39	45.72	RMS	31.9	-35.8	.54	42.36	54	-11.64	-	-	19	380	V
4	* 2.389536	46.57	RMS	31.9	-35.8	.54	43.31	54	-10.69	-	-	19	380	V

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

BANDEDGE (HIGH CHANNEL, CH 9)

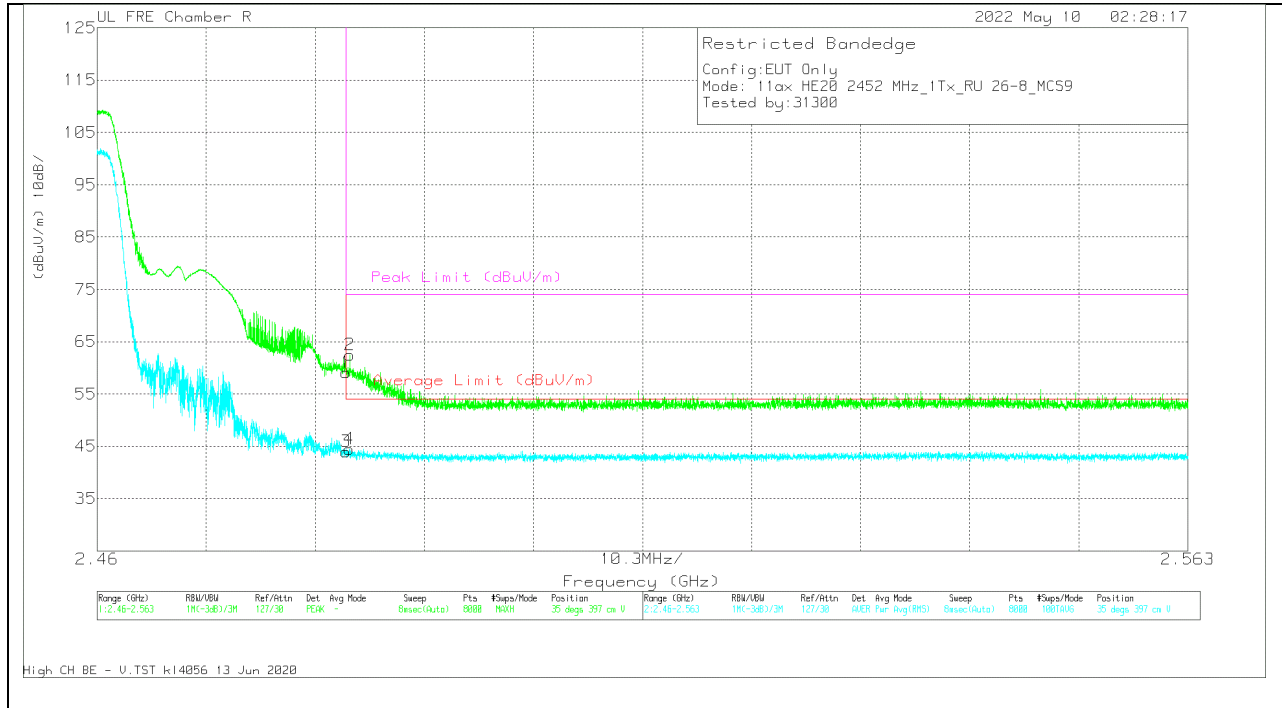
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	200785 ACF (dB)	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	66.41	Pk	32.2	-35.6	0	63.01	-	-	74	-10.99	71	283	H
2	* 2.483565	67.33	Pk	32.2	-35.6	0	63.93	-	-	74	-10.07	71	283	H
3	* 2.4835	49.3	RMS	32.2	-35.6	.54	46.44	54	-7.56	-	-	71	283	H
4	* 2.483501	49.33	RMS	32.2	-35.6	.54	46.47	54	-7.53	-	-	71	283	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	200785 ACF (dB)	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	62.53	Pk	32.2	-35.6	0	59.13	-	-	74	-14.87	35	397	V
2	* 2.483874	65.83	Pk	32.2	-35.6	0	62.43	-	-	74	-11.57	35	397	V
3	* 2.4835	46.82	RMS	32.2	-35.6	.54	43.96	54	-10.04	-	-	35	397	V
4	* 2.483797	47.37	RMS	32.2	-35.6	.54	44.51	54	-9.49	-	-	35	397	V

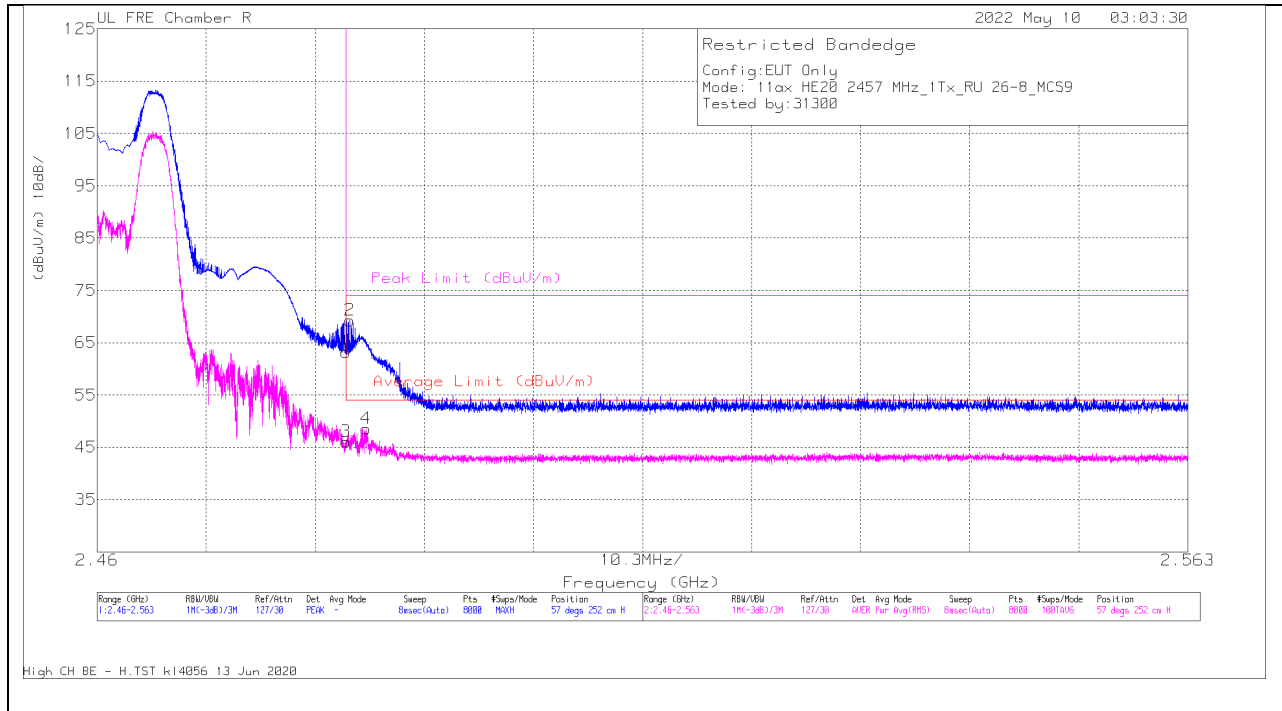
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

BANDEDGE (HIGH CHANNEL, CH 10)

HORIZONTAL RESULT



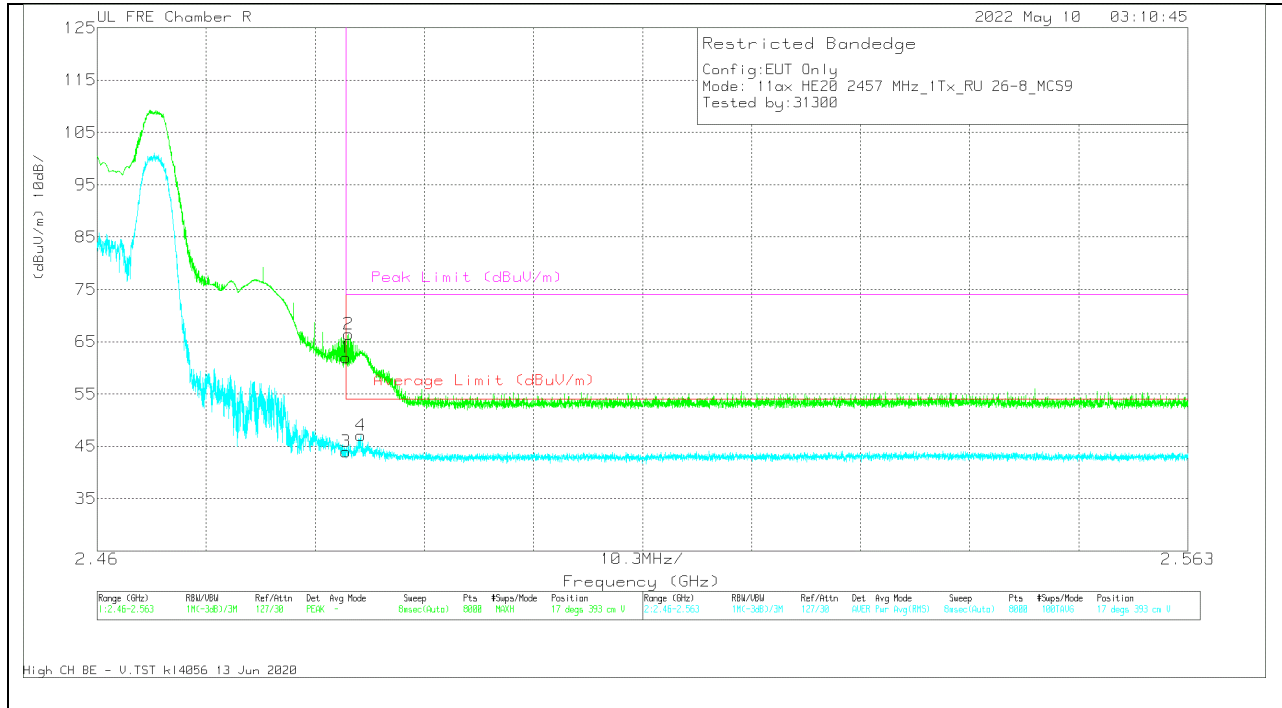
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	200785 ACF (dB)	Amp/Cbl /Ftr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.4835	66.58	Pk	32.2	-35.6	0	63.18	-	-	74	-10.82	57	252	H
2	* 2.483848	72.63	Pk	32.2	-35.6	0	69.23	-	-	74	-4.77	57	252	H
3	* 2.4835	48.95	RMS	32.2	-35.6	.54	46.09	54	-7.91	-	-	57	252	H
4	* 2.485368	51.24	RMS	32.3	-35.5	.54	48.58	54	-5.42	-	-	57	252	H

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

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT

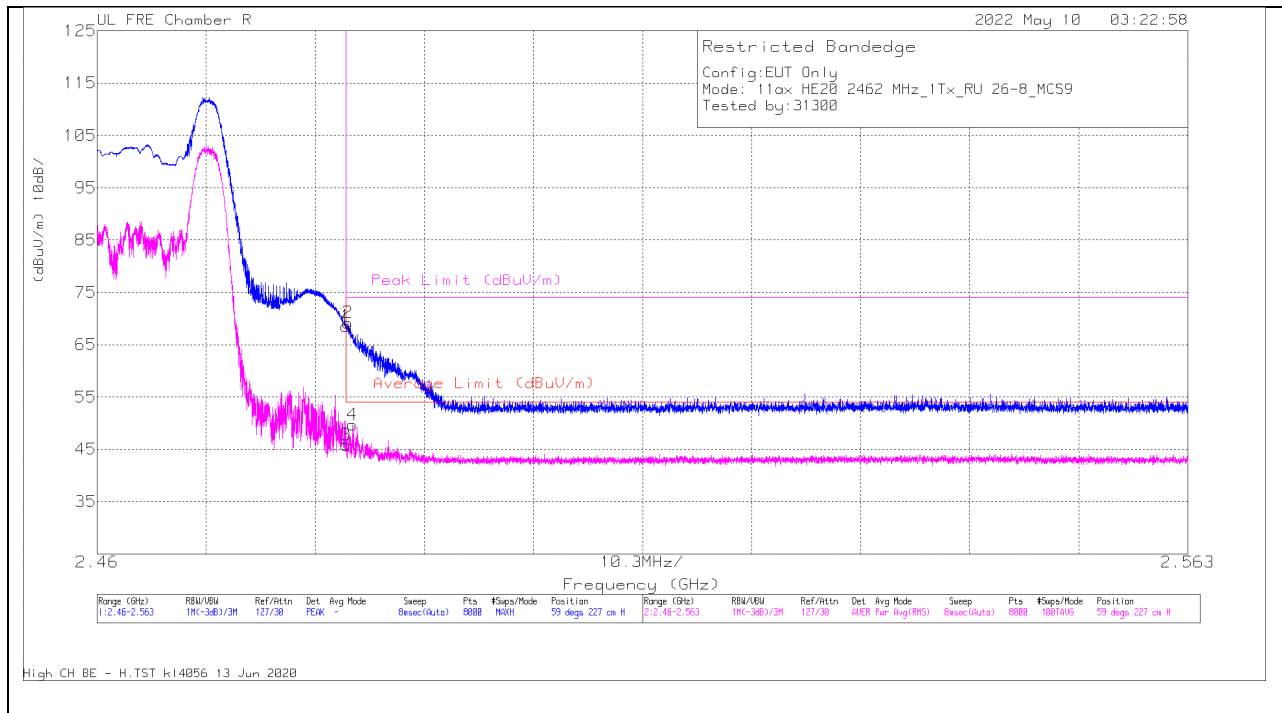


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	200785 ACF (dB)	Amp/Cbl /Ftr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.4835	65.4	Pk	32.2	-35.6	0	62	-	-	74	-12	17	393	V
2	* 2.483732	69.86	Pk	32.2	-35.6	0	66.46	-	-	74	-7.54	17	393	V
3	* 2.4835	46.83	RMS	32.2	-35.6	.54	43.97	54	-10.03	-	-	17	393	V
4	* 2.484891	49.77	RMS	32.3	-35.5	.54	47.11	54	-6.89	-	-	17	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



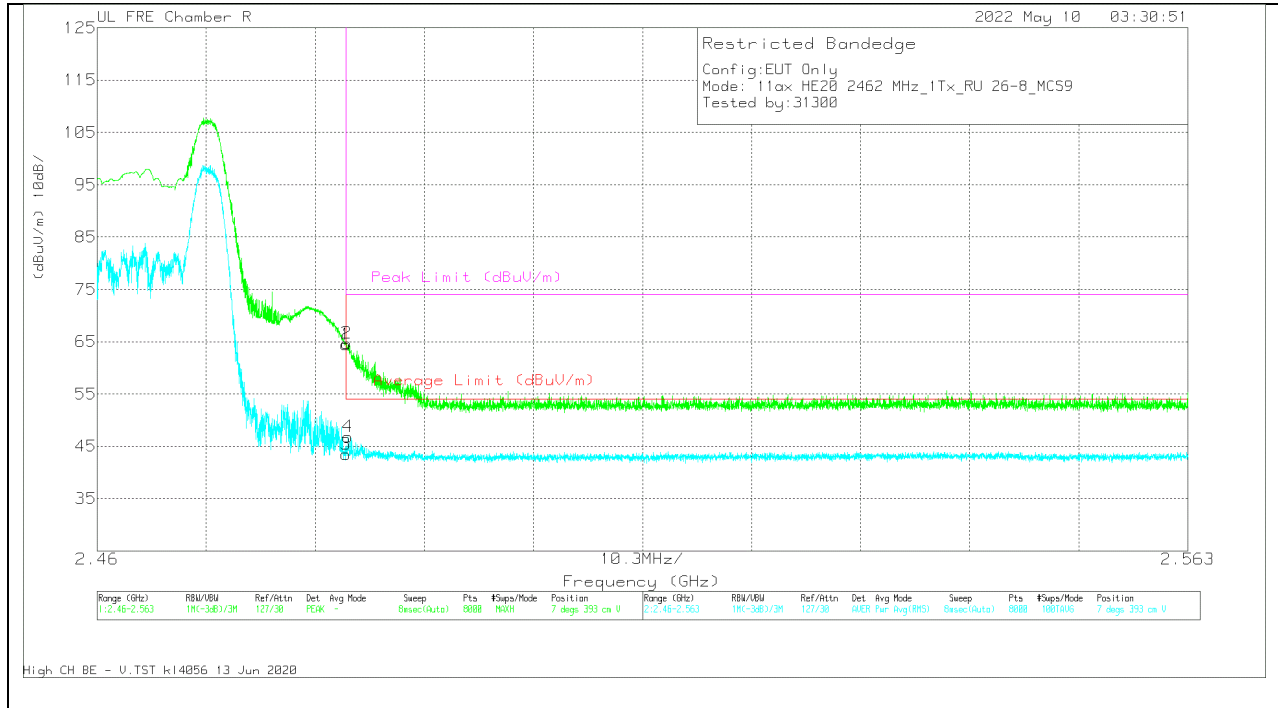
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	200785 ACF (dB)	Amp/Cb I/Filtr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.4835	71.92	Pk	32.2	-35.6	0	68.52	-	-	74	-5.48	59	227	H
2	* 2.483707	72.54	Pk	32.2	-35.6	0	69.14	-	-	74	-4.86	59	227	H
3	* 2.4835	48.63	RMS	32.2	-35.6	.54	45.77	54	-8.23	-	-	59	227	H
4	* 2.484106	52.56	RMS	32.2	-35.6	.54	49.70	54	-4.30	-	-	59	227	H

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

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT

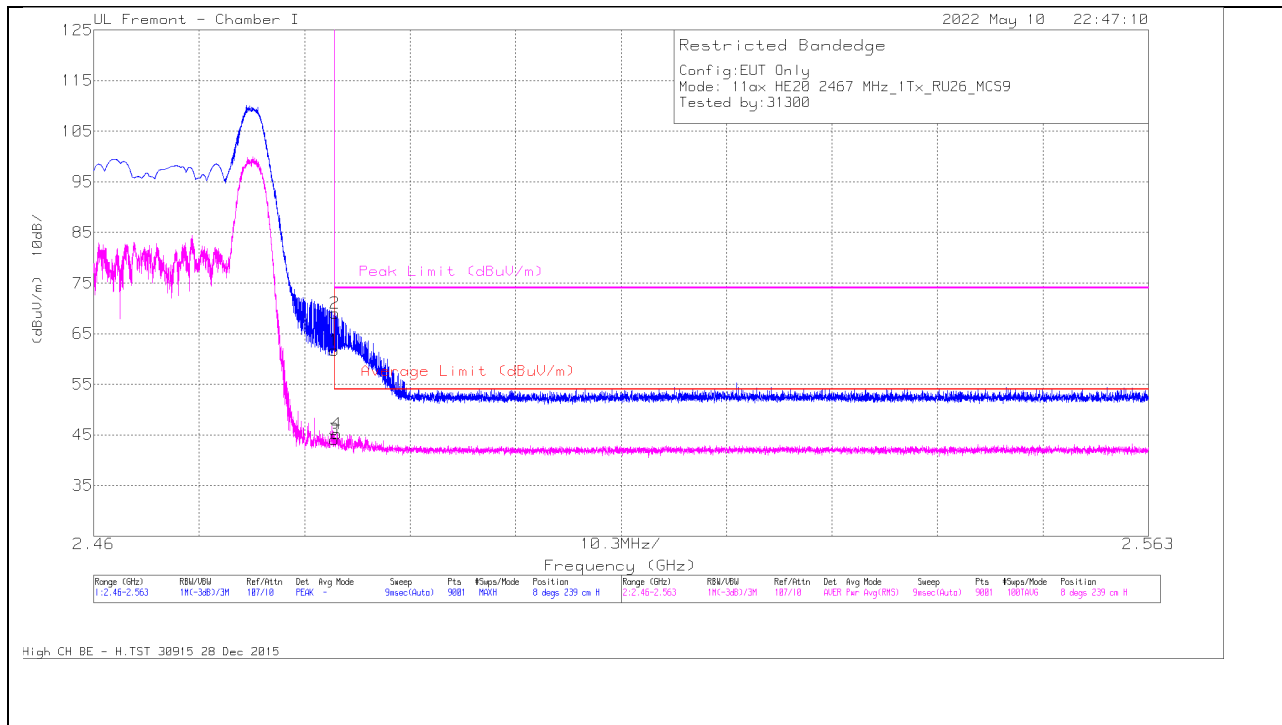


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	200785 ACF (dB)	Amp/Cbl /Filtr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.4835	67.81	Pk	32.2	-35.6	0	64.41	-	-	74	-9.59	7	393	V
2	* 2.48352	68.11	Pk	32.2	-35.6	0	64.71	-	-	74	-9.29	7	393	V
3	* 2.4835	46.28	RMS	32.2	-35.6	.54	43.62	54	-10.38	-	-	7	393	V
4	* 2.483668	49.63	RMS	32.2	-35.6	.54	46.77	54	-7.23	-	-	7	393	V

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

BANDEDGE (HIGH CHANNEL, CH 12)

HORIZONTAL RESULT



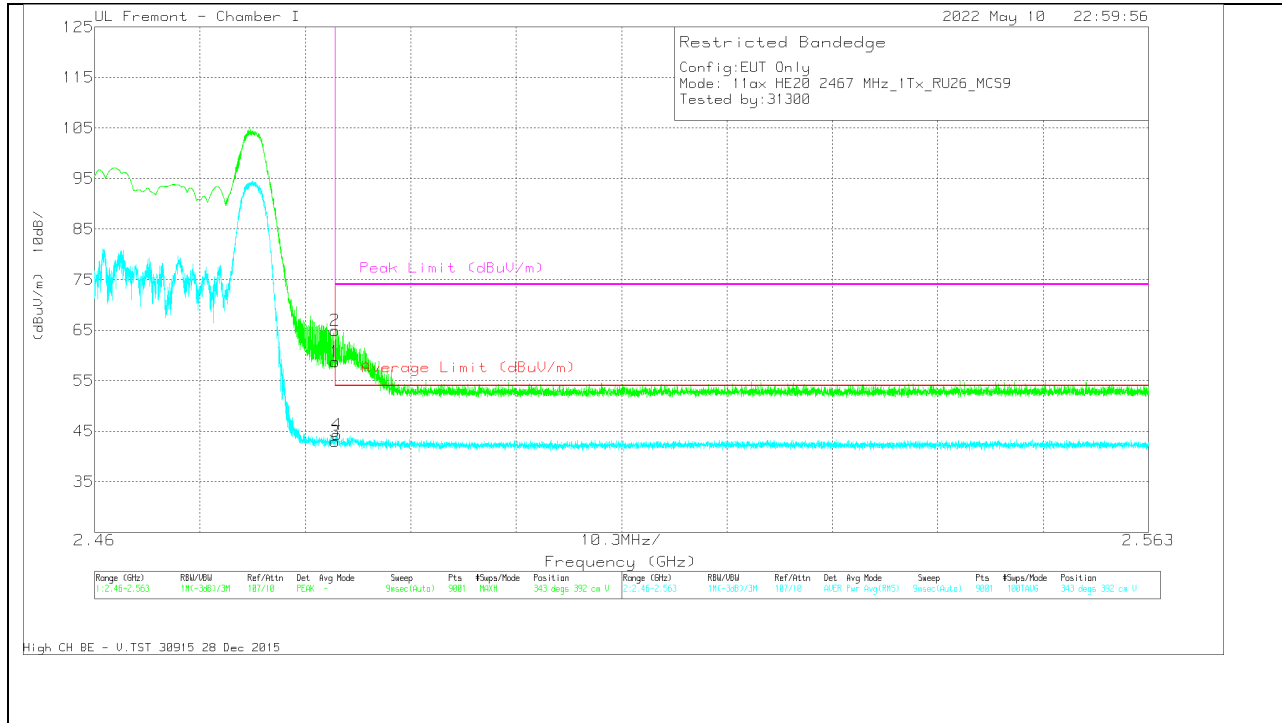
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF 206805 (dB/m)	Amp/Cbl /Fitr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.48325	48.78	Pk	32.1	-19.2	0	61.68	-	-	74	-12.32	8	239	H
2	* 2.483529	56.19	Pk	32.1	-19.2	0	69.09	-	-	74	-4.91	8	239	H
3	* 2.4835	30.62	RMS	32.1	-19.2	.54	44.06	54	-9.94	-	-	8	239	H
4	* 2.483723	31.76	RMS	32.1	-19.2	.54	45.20	54	-8.80	-	-	8	239	H

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

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT

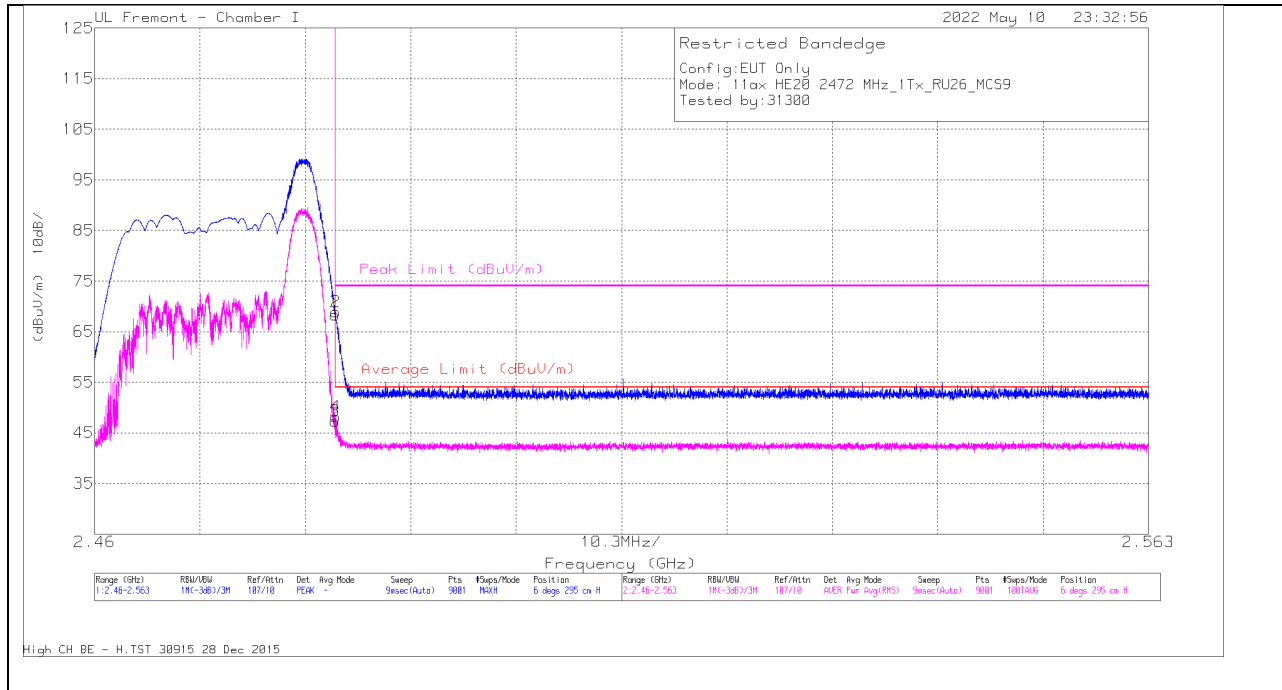


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF 206805 (dB/m)	Amp/Cb I/Filtr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.4835	45.81	Pk	32.1	-19.2	0	58.71	-	-	74	-15.29	343	392	V
2	* 2.483517	52.08	Pk	32.1	-19.2	0	64.98	-	-	74	-9.02	343	392	V
3	* 2.4835	29.54	RMS	32.1	-19.2	.54	42.98	54	-11.02	-	-	343	392	V
4	* 2.483655	30.87	RMS	32.1	-19.2	.54	44.31	54	-9.69	-	-	343	392	V

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

BANDEDGE (HIGH CHANNEL, CH 13)

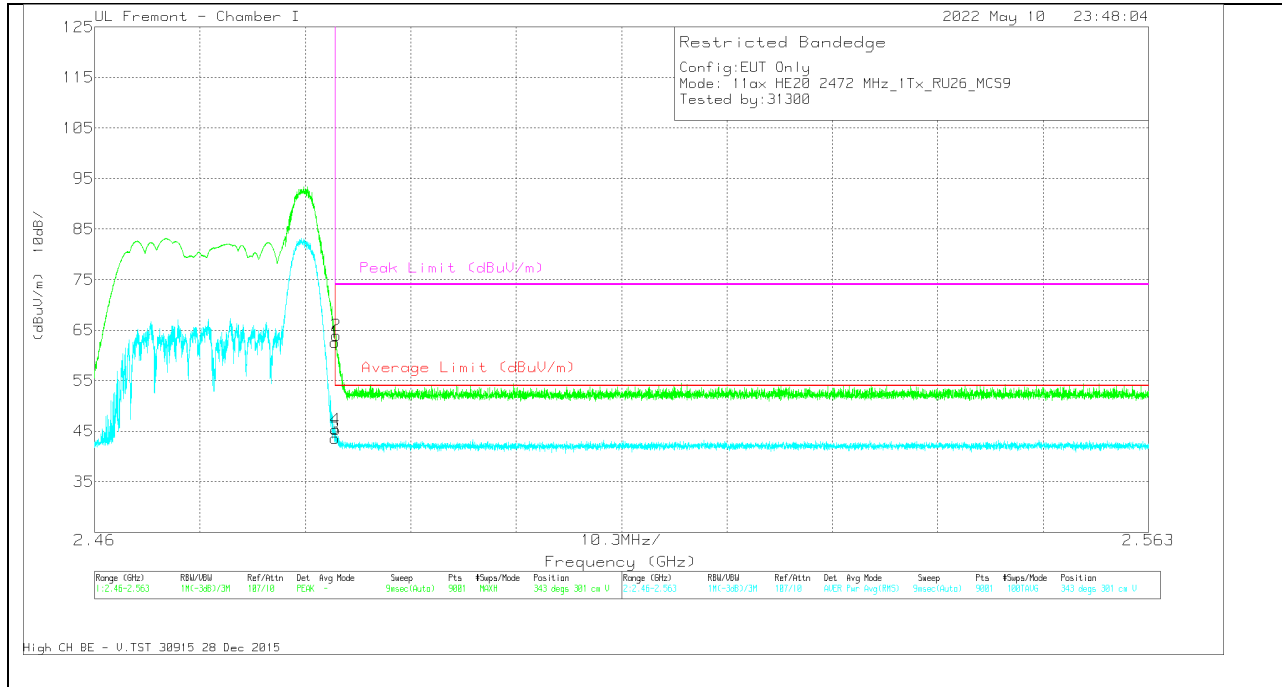
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF 206805 (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	55.45	Pk	32.1	-19.2	0	68.35	-	-	74	-5.65	6	295	H
2	* 2.483529	56.02	Pk	32.1	-19.2	0	68.92	-	-	74	-5.08	6	295	H
3	* 2.4835	33.85	RMS	32.1	-19.2	.54	47.29	54	-6.71	-	-	6	295	H
4	* 2.48354	34.75	RMS	32.1	-19.2	.54	48.19	54	-5.81	-	-	6	295	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 206805 (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	49.7	Pk	32.1	-19.2	0	62.6	-	-	74	-11.4	343	301	V
2	* 2.483598	51.07	Pk	32.1	-19.2	0	63.97	-	-	74	-10.03	343	301	V
3	* 2.4835	30.09	RMS	32.1	-19.2	.54	43.53	54	-10.47	-	-	343	301	V
4	* 2.483552	31.93	RMS	32.1	-19.2	.54	45.37	54	-8.63	-	-	343	301	V

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

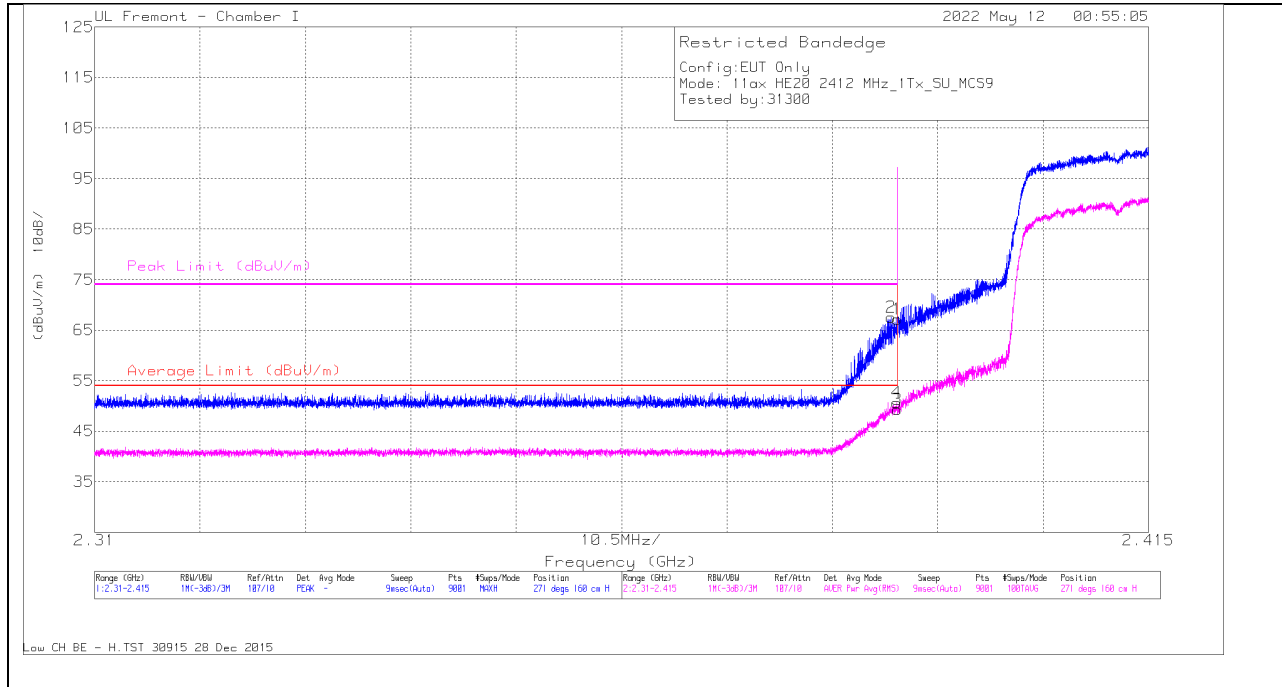
Pk - Peak detector

RMS - RMS detection

1TX ANT 3 MODE: SU

BANDEDGE (LOW CHANNEL, CH 1)

HORIZONTAL RESULT



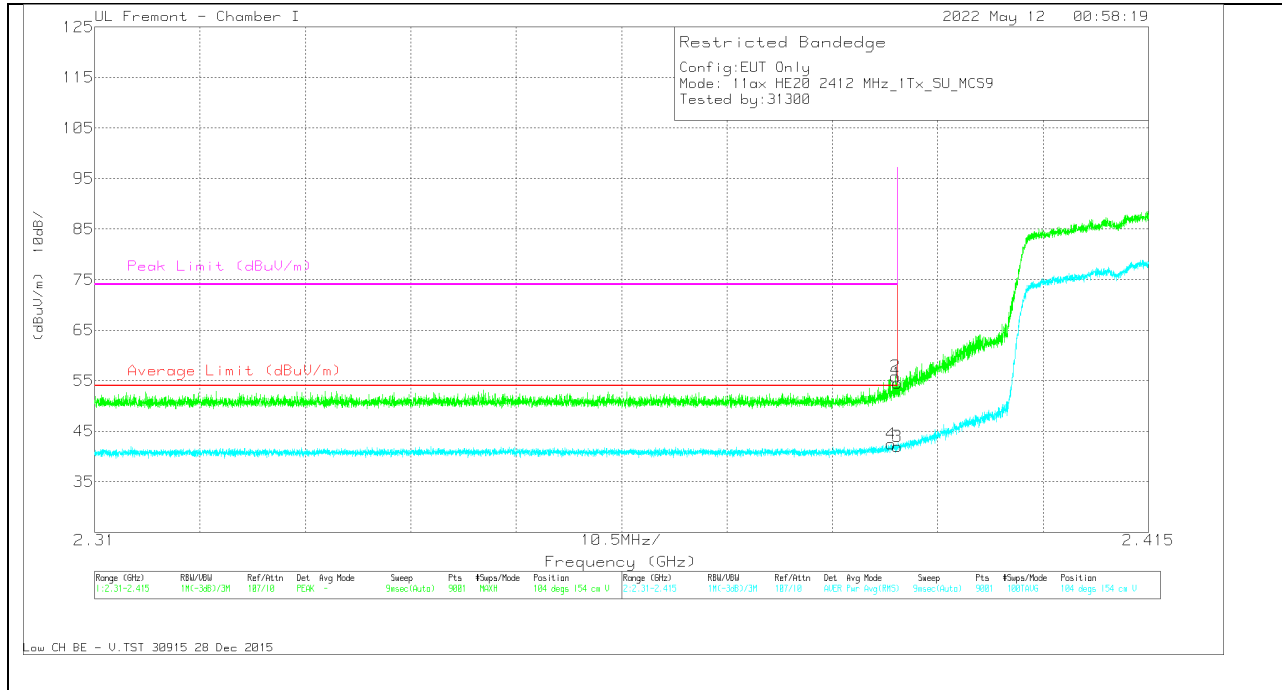
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF 206805 (dB/m)	Amp/Cbl /Fitr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.39	54.06	Pk	31.9	-18.8	0	67.16	-	-	74	-6.84	271	160	H
2	* 2.389371	54.42	Pk	31.9	-18.8	0	67.52	-	-	74	-6.48	271	160	H
3	* 2.39	35.64	RMS	31.9	-18.8	.58	49.32	54	-4.68	-	-	271	160	H
4	* 2.389896	37.03	RMS	31.9	-18.8	.58	50.71	54	-3.29	-	-	271	160	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 206805 (dB/m)	Amp/Cbl /Fitr/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	41.45	Pk	31.9	-18.8	0	54.55	-	-	74	-19.45	104	154	V
2	* 2.389802	42.72	Pk	31.9	-18.8	0	55.82	-	-	74	-18.18	104	154	V
3	* 2.39	28.31	RMS	31.9	-18.8	.58	41.99	54	-12.01	-	-	104	154	V
4	* 2.389382	28.77	RMS	31.9	-18.8	.58	42.45	54	-11.55	-	-	104	154	V

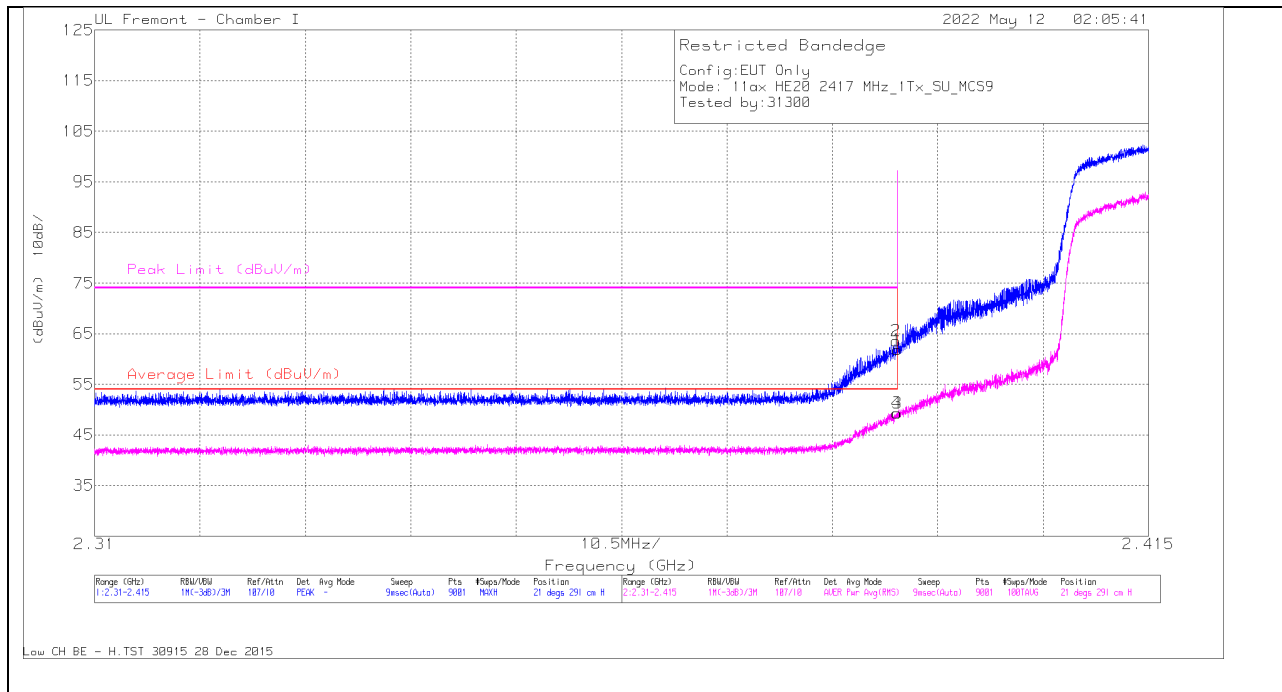
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

BANDEDGE (LOW CHANNEL, CH 2)

HORIZONTAL RESULT



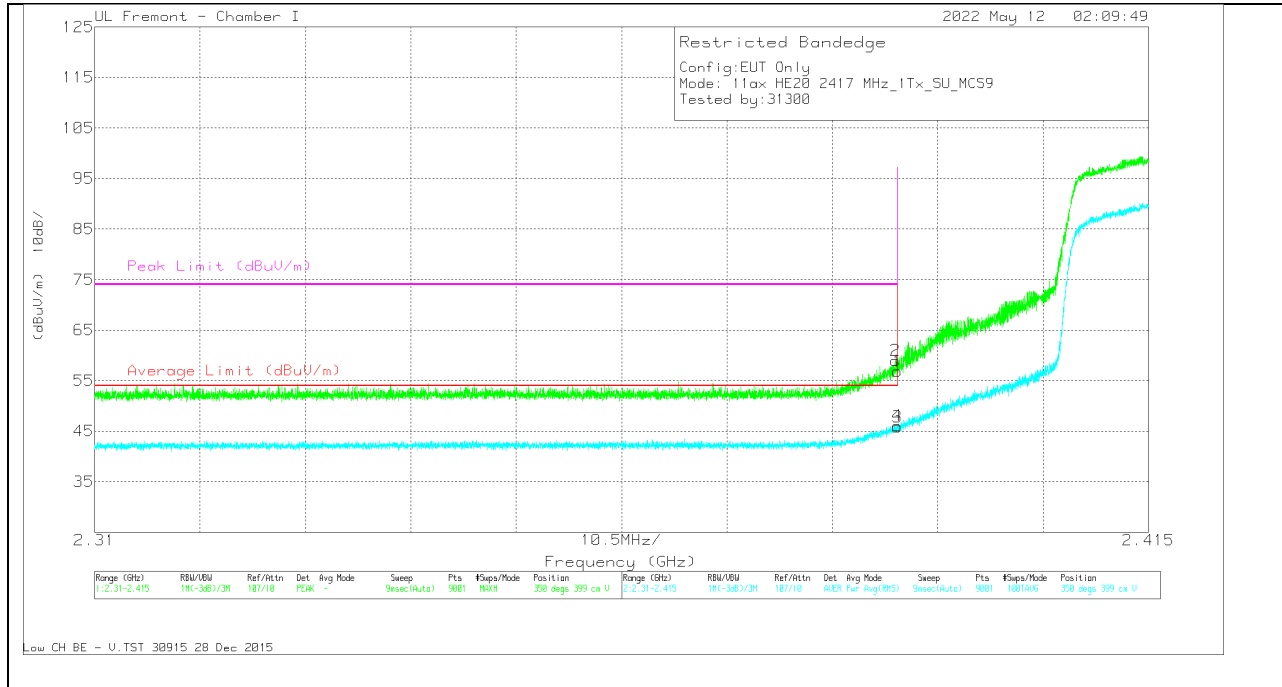
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF 206805 (dB/m)	Amp/Cbl /Fitr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.39	48.77	Pk	31.9	-18.8	0	61.87	-	-	74	-12.13	21	291	H
2	* 2.389861	50.53	Pk	31.9	-18.8	0	63.63	-	-	74	-10.37	21	291	H
3	* 2.39	35.57	RMS	31.9	-18.8	.58	49.25	54	-4.75	-	-	21	291	H
4	* 2.389931	35.59	RMS	31.9	-18.8	.58	49.27	54	-4.73	-	-	21	291	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 206805 (dB/m)	Amp/Cbl /Fitr/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	43.83	Pk	31.9	-18.8	0	56.93	-	-	74	-17.07	350	399	V
2	* 2.389779	45.92	Pk	31.9	-18.8	0	59.02	-	-	74	-14.98	350	399	V
3	* 2.39	32.13	RMS	31.9	-18.8	.58	45.81	54	-8.19	-	-	350	399	V
4	* 2.389954	32.43	RMS	31.9	-18.8	.58	46.11	54	-7.89	-	-	350	399	V

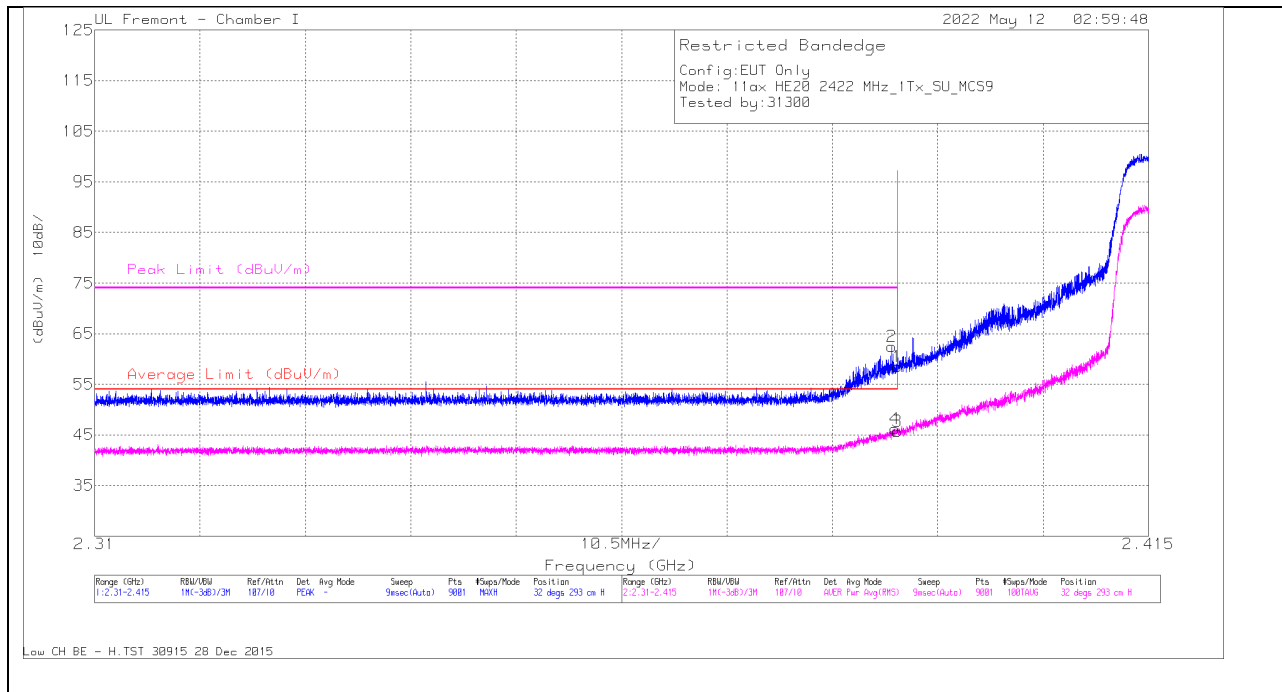
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

BANDEDGE (LOW CHANNEL, CH 3)

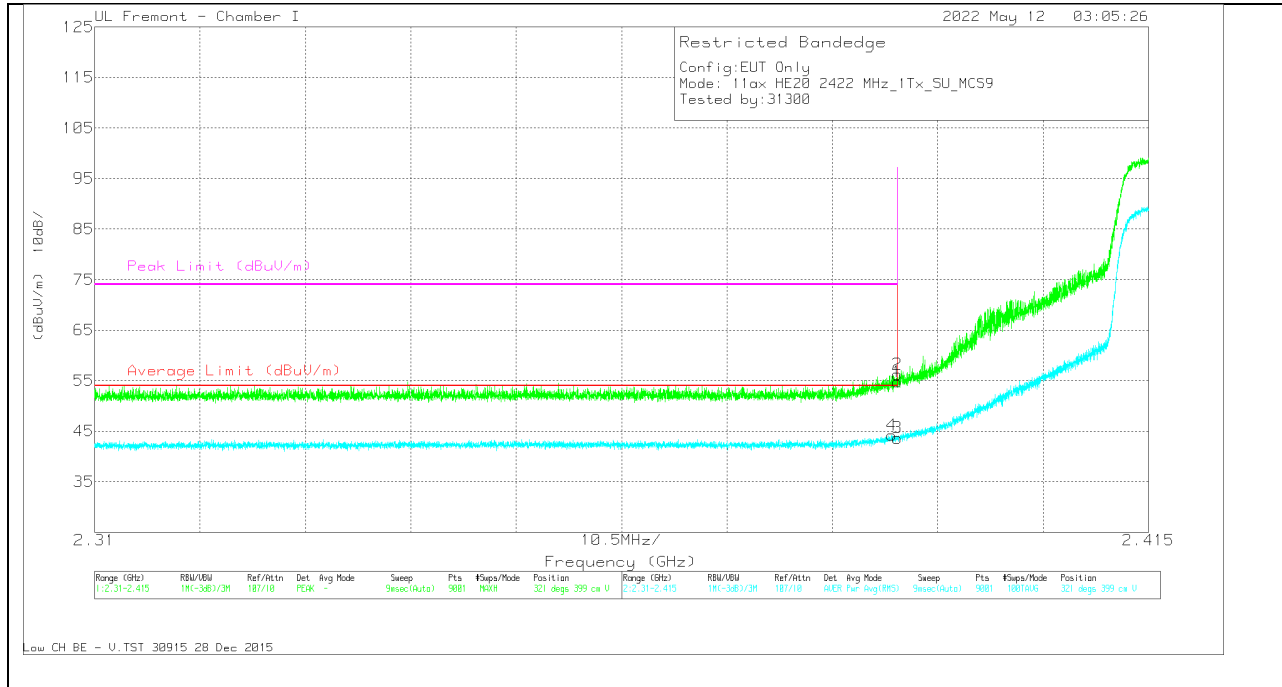
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF 206805 (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	* 2.39	45.38	Pk	31.9	-18.8	0	58.48	-	-	74	-15.52	32	293	H
2	* 2.389406	49.34	Pk	31.9	-18.8	0	62.44	-	-	74	-11.56	32	293	H
3	* 2.39	31.98	RMS	31.9	-18.8	.58	45.66	54	-8.34	-	-	32	293	H
4	* 2.389721	32.5	RMS	31.9	-18.8	.58	46.18	54	-7.82	-	-	32	293	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 206805 (dB/m)	Amp/Cbl /Fitr/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	41.71	Pk	31.9	-18.8	0	54.81	-	-	74	-19.19	321	399	V
2	*2.389989	43.16	Pk	31.9	-18.8	0	56.26	-	-	74	-17.74	321	399	V
3	*2.39	29.97	RMS	31.9	-18.8	.58	43.65	54	-10.35	-	-	321	399	V
4	*2.389417	30.49	RMS	31.9	-18.8	.58	44.17	54	-9.83	-	-	321	399	V

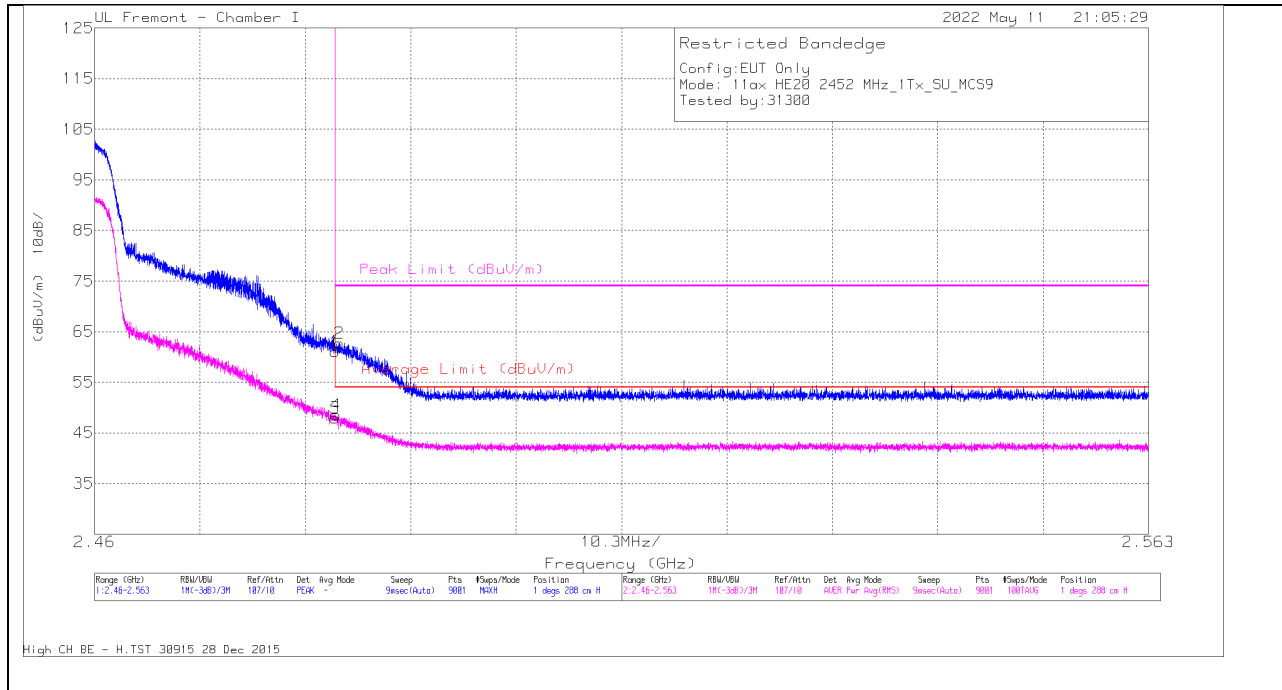
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

BANDEDGE (HIGH CHANNEL, CH 9)

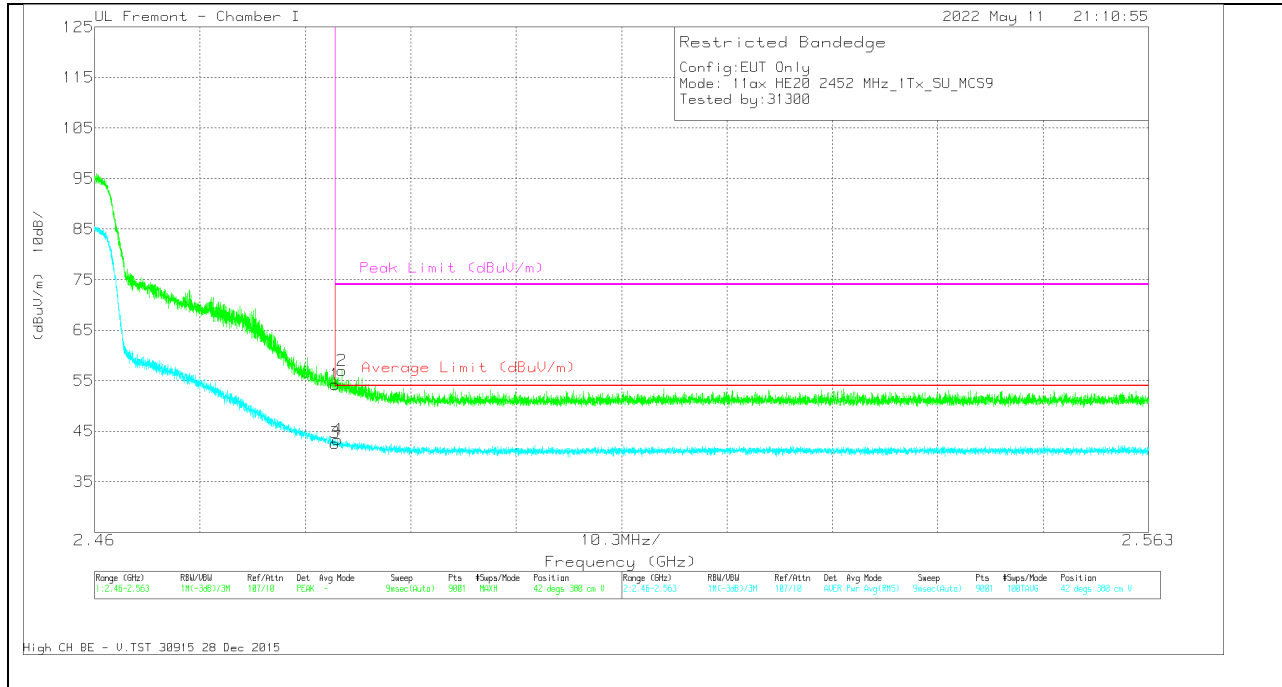
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF 206805 (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	48.23	Pk	32.1	-19.2	0	61.13	-	-	74	-12.87	1	288	H
2	* 2.483907	49.85	Pk	32.1	-19.2	0	62.75	-	-	74	-11.25	1	288	H
3	* 2.4835	34.47	RMS	32.1	-19.2	.58	47.95	54	-6.05	-	-	1	288	H
4	* 2.483586	35.03	RMS	32.1	-19.2	.58	48.51	54	-5.49	-	-	1	288	H

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

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF 206805 (dB/m)	Amp/Cbl /Fitr/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	41.34	Pk	32.1	-19.2	0	54.24	-	-	74	-19.76	42	380	V
2	* 2.48417	44.09	Pk	32.1	-19.2	0	56.99	-	-	74	-17.01	42	380	V
3	* 2.4835	29.18	RMS	32.1	-19.2	.58	42.66	54	-11.34	-	-	42	380	V
4	* 2.483712	29.91	RMS	32.1	-19.2	.58	43.39	54	-10.61	-	-	42	380	V

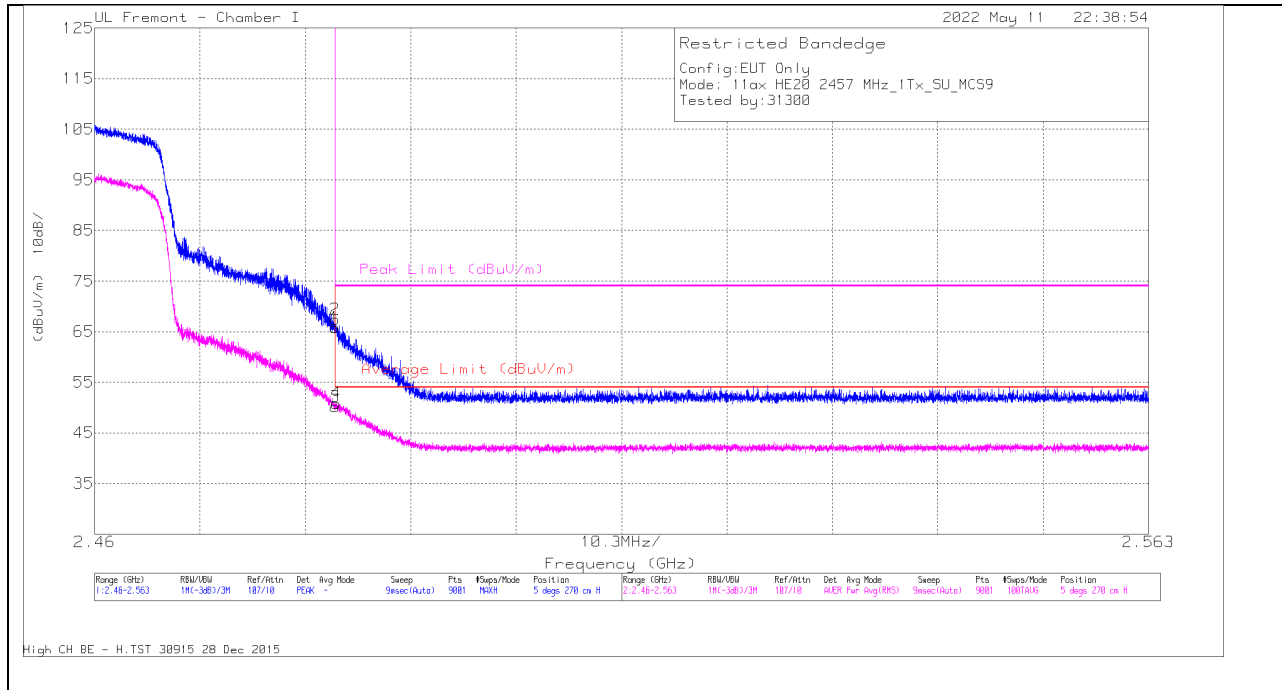
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

BANDEDGE (HIGH CHANNEL, CH 10)

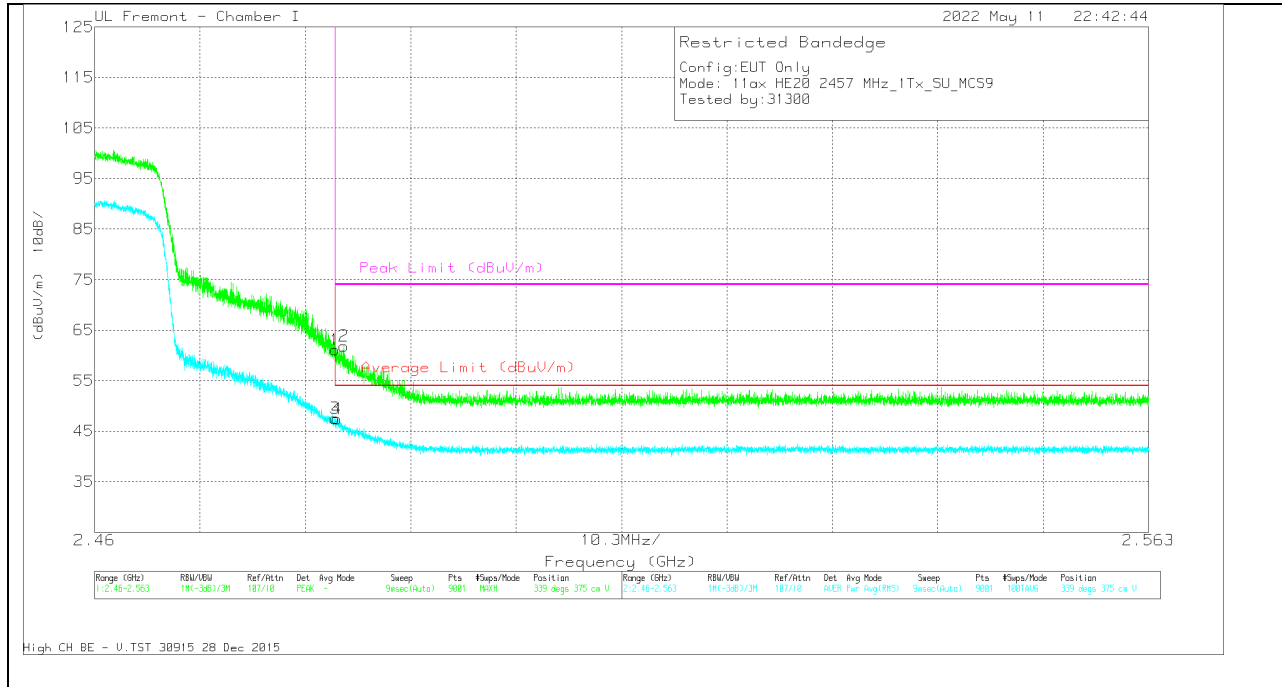
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF 206805 (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	52.91	Pk	32.1	-19.2	0	65.81	-	-	74	-8.19	5	270	H
2	* 2.483506	54.52	Pk	32.1	-19.2	0	67.42	-	-	74	-6.58	5	270	H
3	* 2.4835	36.69	RMS	32.1	-19.2	.58	50.17	54	-3.83	-	-	5	270	H
4	* 2.483598	37.37	RMS	32.1	-19.2	.58	50.85	54	-3.15	-	-	5	270	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 206805 (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	48.17	Pk	32.1	-19.2	0	61.07	-	-	74	-12.93	339	375	V
2	* 2.48433	48.91	Pk	32.1	-19.2	0	61.81	-	-	74	-12.19	339	375	V
3	* 2.4835	34.05	RMS	32.1	-19.2	.58	47.53	54	-6.47	-	-	339	375	V
4	* 2.483689	33.92	RMS	32.1	-19.2	.58	47.4	54	-6.6	-	-	339	375	V

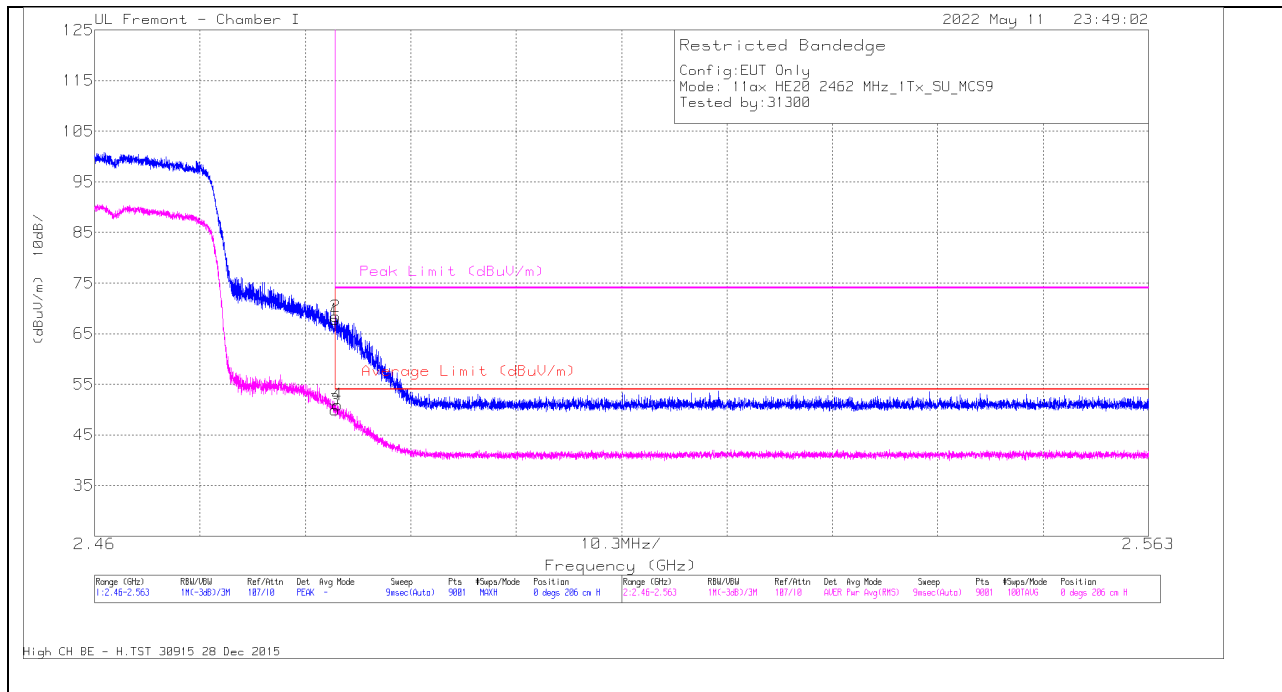
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

BANDEDGE (HIGH CHANNEL, CH 11)

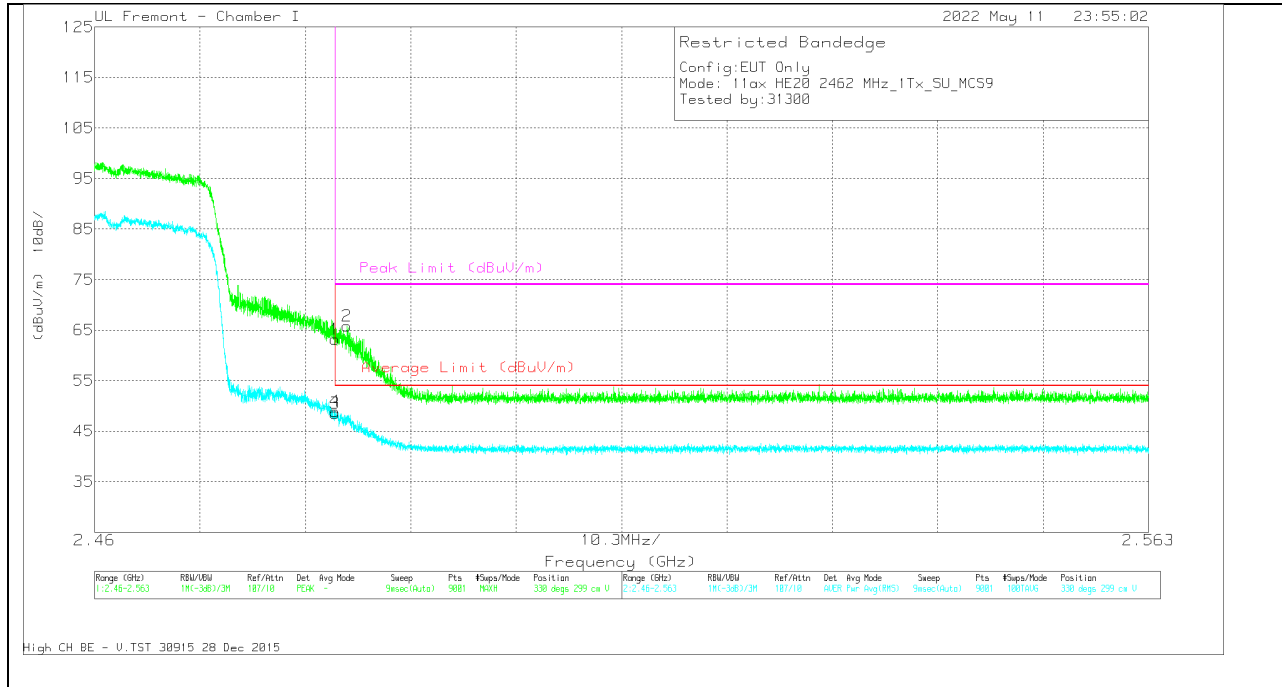
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF 206805 (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	54.87	Pk	32.1	-19.2	0	67.77	-	-	74	-6.23	0	206	H
2	* 2.483563	55.48	Pk	32.1	-19.2	0	68.38	-	-	74	-5.62	0	206	H
3	* 2.4835	36.39	RMS	32.1	-19.2	.58	49.87	54	-4.13	-	-	0	206	H
4	* 2.483769	37.49	RMS	32.1	-19.2	.58	50.97	54	-3.03	-	-	0	206	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 206805 (dB/m)	Amp/Cbl /Fitr/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	50.3	Pk	32.1	-19.2	0	63.2	-	-	74	-10.8	330	299	V
2	* 2.484639	52.92	Pk	32.1	-19.2	0	65.82	-	-	74	-8.18	330	299	V
3	* 2.4835	35.12	RMS	32.1	-19.2	.58	48.6	54	-5.4	-	-	330	299	V
4	* 2.483517	35.46	RMS	32.1	-19.2	.58	48.94	54	-5.06	-	-	330	299	V

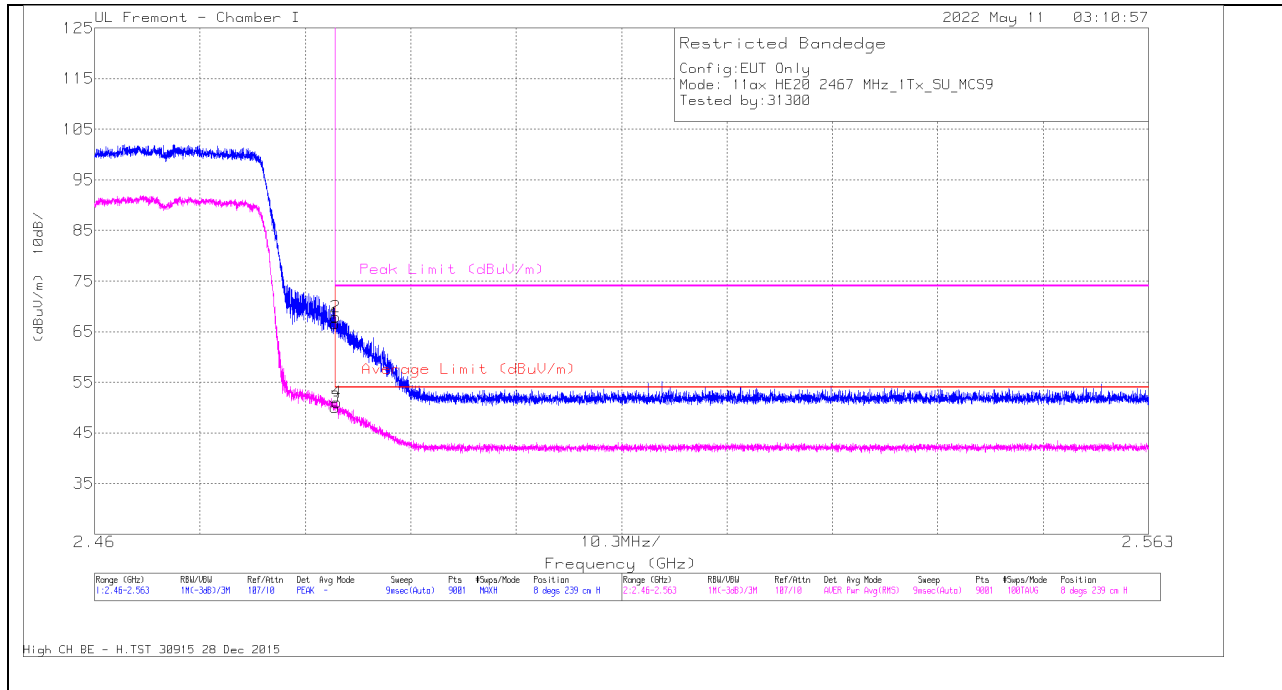
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

BANDEDGE (HIGH CHANNEL, CH 12)

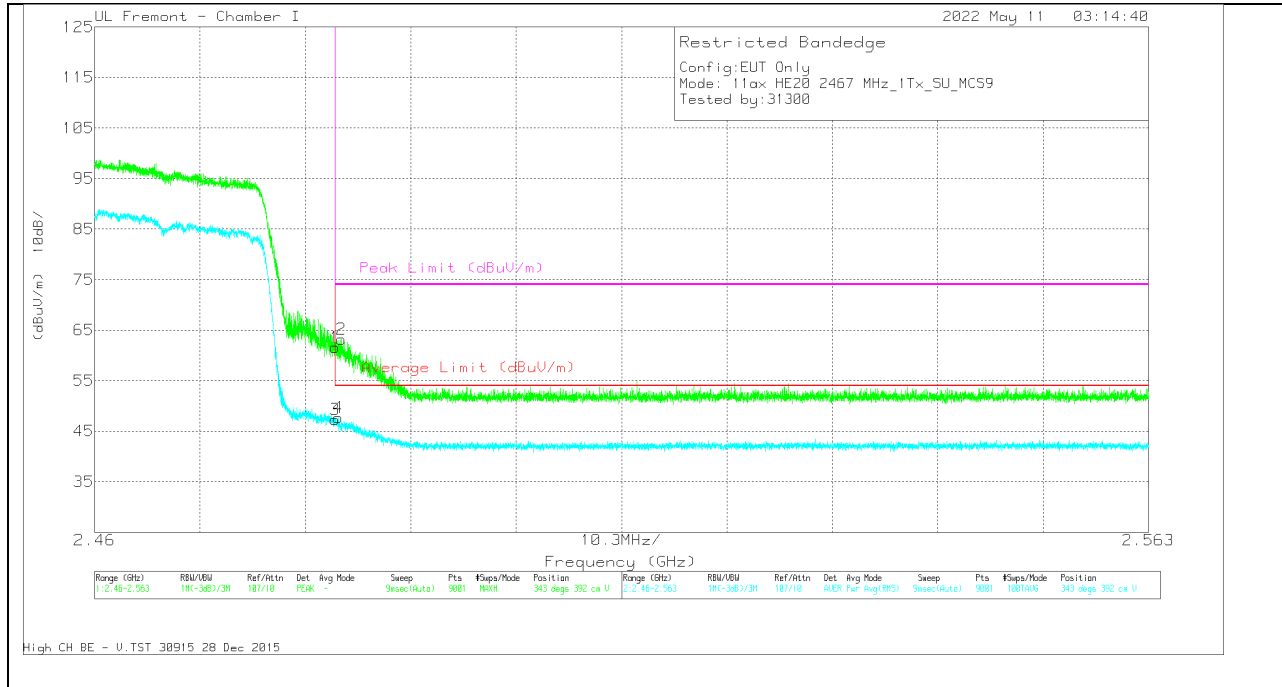
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF 206805 (dB/m)	Amp/Cb I/Filtr/Pa d (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	53.6	Pk	32.1	-19.2	0	66.5	-	-	74	-7.5	8	239	H
2	* 2.48354	55.07	Pk	32.1	-19.2	0	67.97	-	-	74	-6.03	8	239	H
3	* 2.4835	36.61	RMS	32.1	-19.2	.58	50.09	54	-3.91	-	-	8	239	H
4	* 2.483655	37.5	RMS	32.1	-19.2	.58	50.98	54	-3.02	-	-	8	239	H

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

VERTICAL RESULT

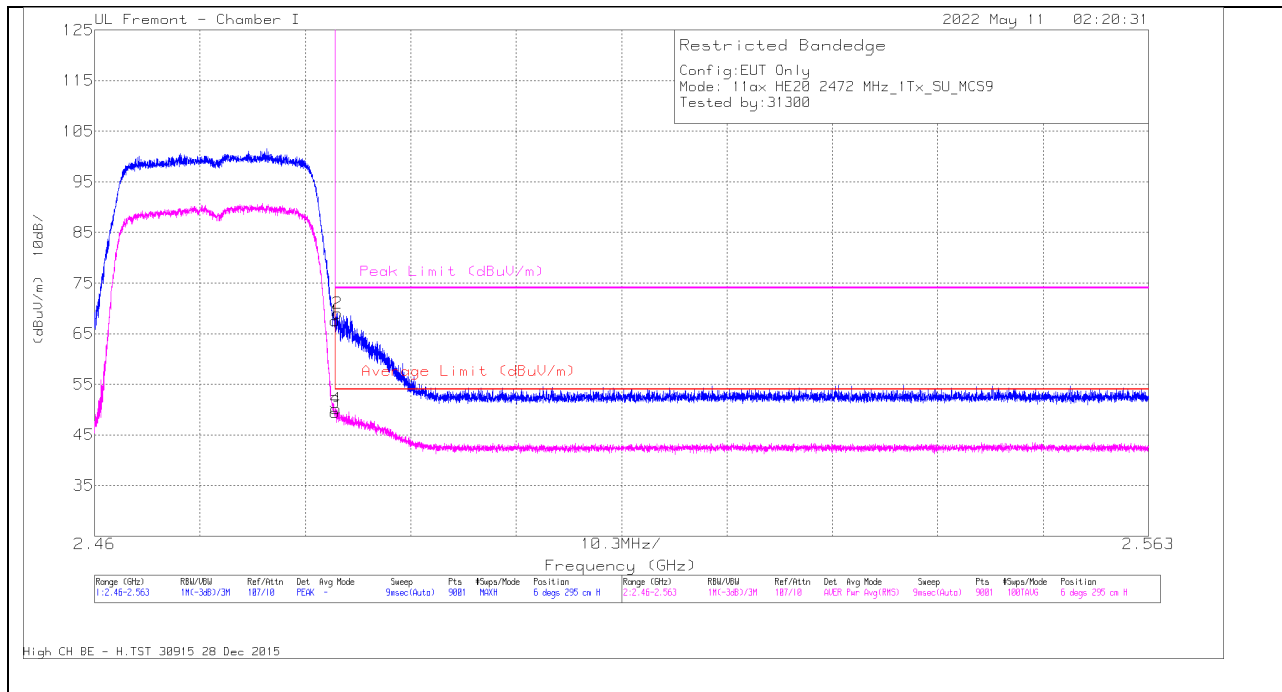


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF 206805 (dB/m)	Amp/Cb I/Filtr/Pa d (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.4835	48.67	Pk	32.1	-19.2	0	61.57	-	-	74	-12.43	343	392	V
2	* 2.484078	50.35	Pk	32.1	-19.2	0	63.25	-	-	74	-10.75	343	392	V
3	* 2.4835	33.88	RMS	32.1	-19.2	.58	47.36	54	-6.64	-	-	343	392	V
4	* 2.483804	34.25	RMS	32.1	-19.2	.58	47.73	54	-6.27	-	-	343	392	V

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

BANDEDGE (HIGH CHANNEL, CH 13)

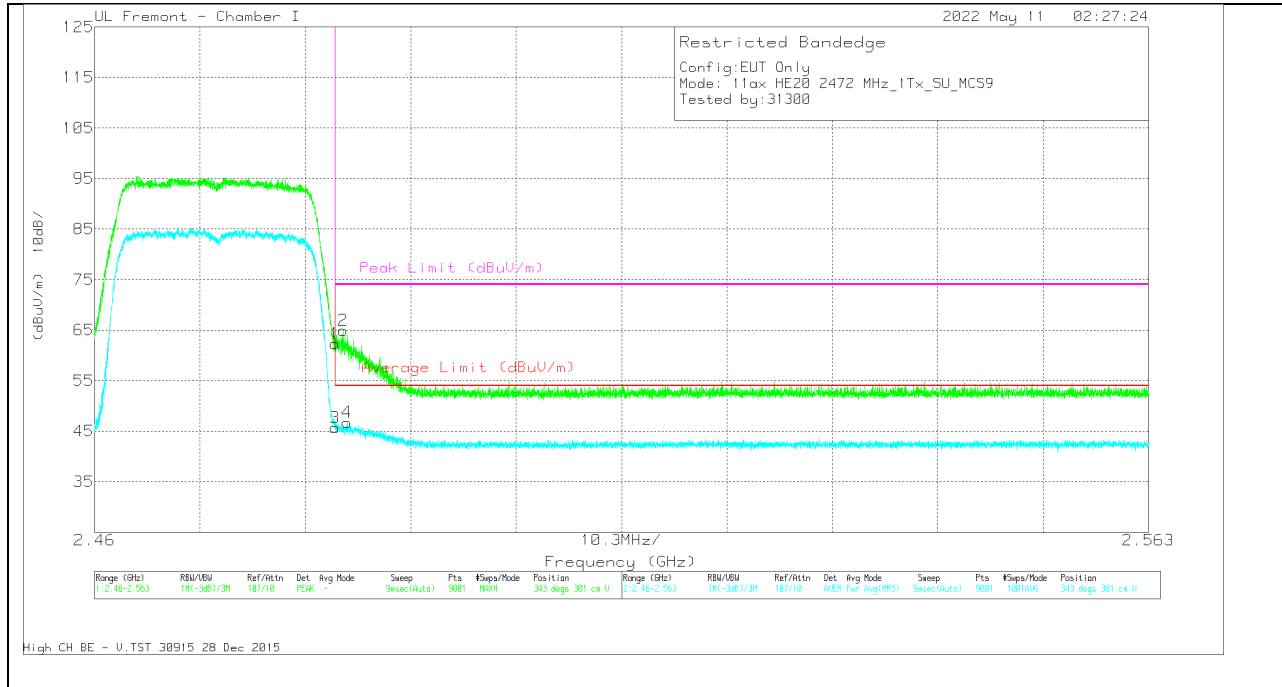
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF 206805 (dB/m)	Amp/Cbl /Fitr/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	54.61	Pk	32.1	-19.2	0	67.51	-	-	74	-6.49	6	295	H
2	* 2.483712	56.12	Pk	32.1	-19.2	0	69.02	-	-	74	-4.98	6	295	H
3	* 2.4835	36	RMS	32.1	-19.2	.58	49.48	54	-4.52	-	-	6	295	H
4	* 2.483586	36.67	RMS	32.1	-19.2	.58	50.15	54	-3.85	-	-	6	295	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 206805 (dB/m)	Amp/Cb I/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	49.43	Pk	32.1	-19.2	0	62.33	-	-	74	-11.67	343	301	V
2	* 2.484296	52.01	Pk	32.1	-19.2	0	64.91	-	-	74	-9.09	343	301	V
3	* 2.4835	32.24	RMS	32.1	-19.2	.58	45.72	54	-8.28	-	-	343	301	V
4	* 2.484662	33.27	RMS	32.1	-19.2	.58	46.75	54	-7.25	-	-	343	301	V

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

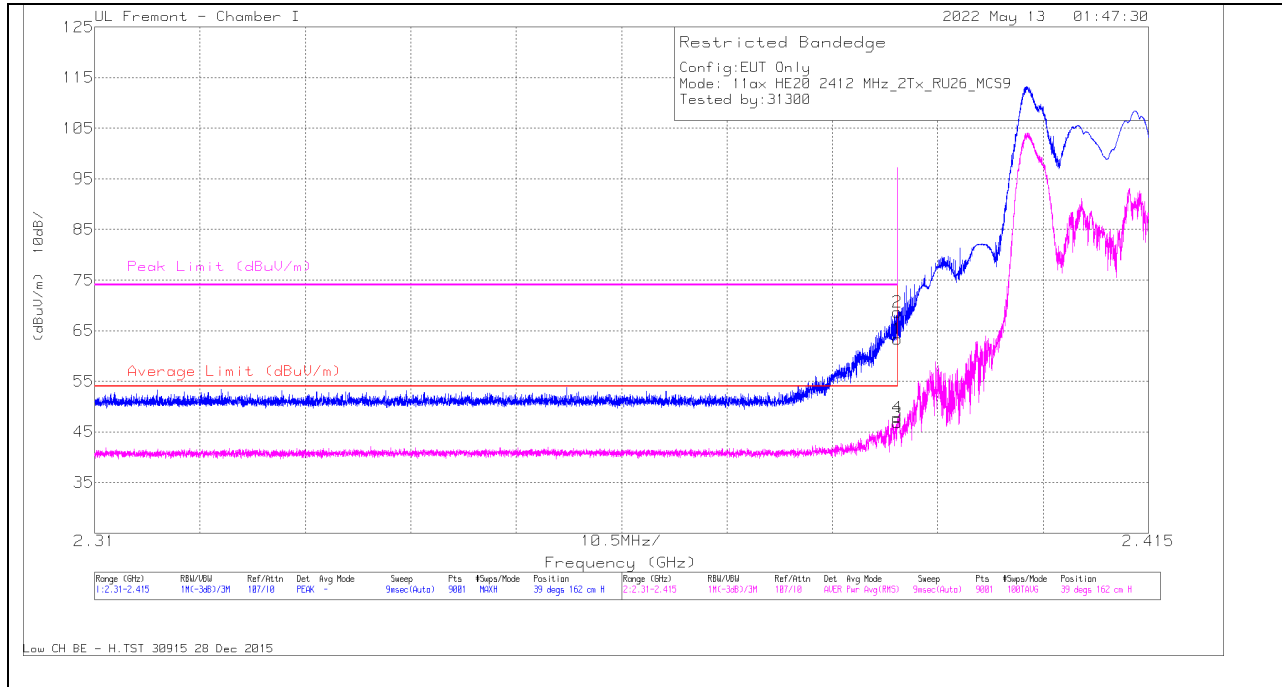
Pk - Peak detector
RMS - RMS detection

10.1.9. 802.11ax HE20 OFDMA MODE IN THE 2.4 GHz BAND

2TX ANT 4 + ANT 3 OFDMA MODE: 26-Tones, RU Index 0

BANDEDGE (LOW CHANNEL, CH 1)

HORIZONTAL RESULT



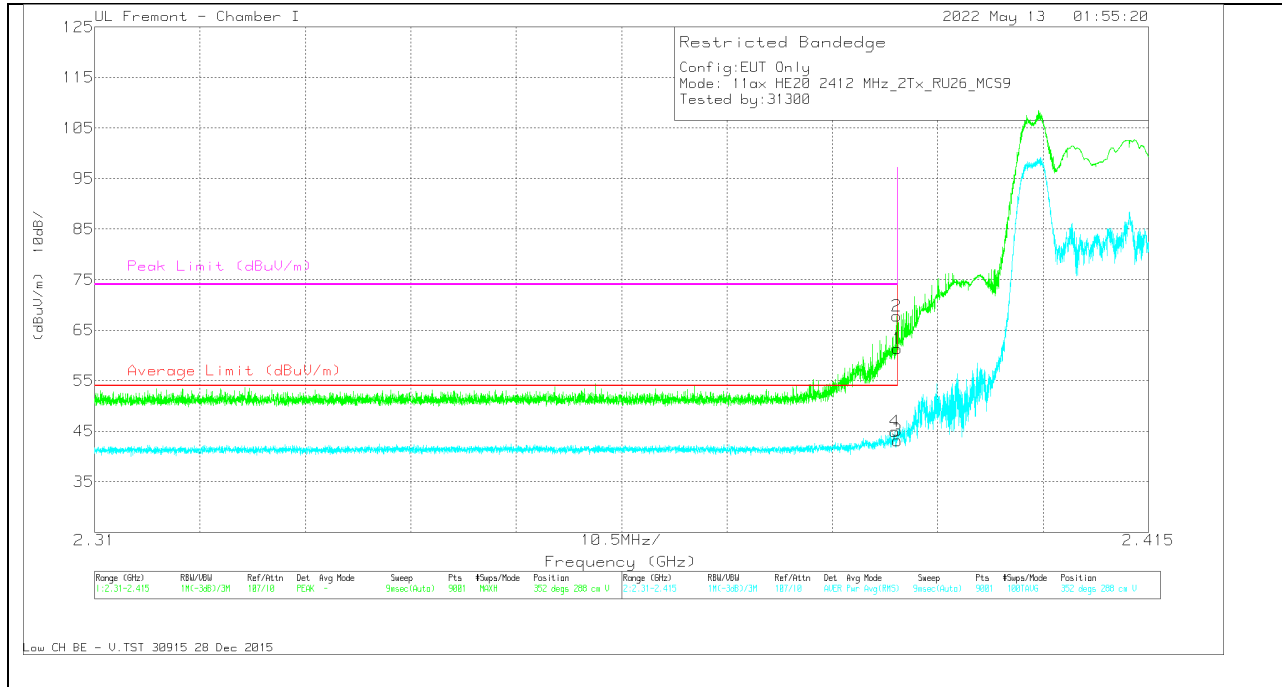
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF 206805 (dB/m)	Amp/Cb I/Filtr/Pa d (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.39	50.23	Pk	31.9	-18.8	0	63.33	-	-	74	-10.67	39	162	H
2	* 2.389966	55.57	Pk	31.9	-18.8	0	68.67	-	-	74	-5.33	39	162	H
3	* 2.39	33.35	RMS	31.9	-18.8	.54	46.99	54	-7.01	-	-	39	162	H
4	* 2.389989	34.26	RMS	31.9	-18.8	.54	47.90	54	-6.10	-	-	39	162	H

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

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT

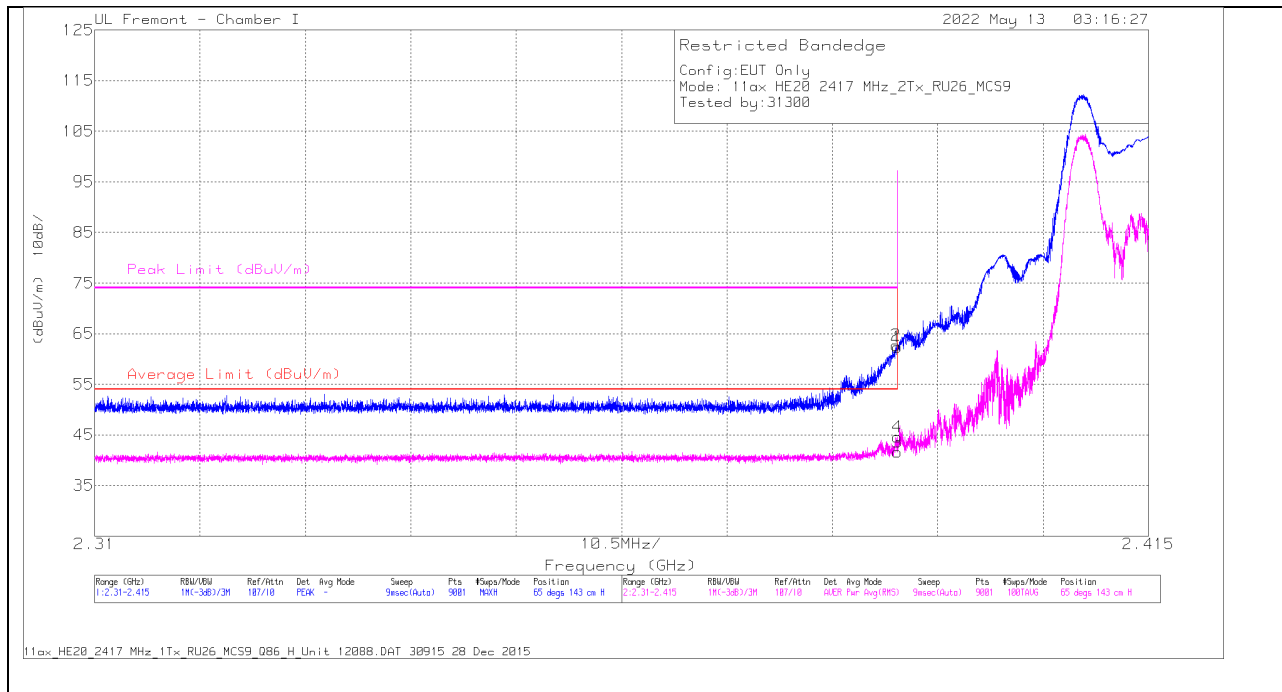


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF 206805 (dB/m)	Amp/Cb I/Filtr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.39	48.25	Pk	31.9	-18.8	0	61.35	-	-	74	-12.65	352	288	V
2	* 2.389931	54.73	Pk	31.9	-18.8	0	67.83	-	-	74	-6.17	352	288	V
3	* 2.39	29.64	RMS	31.9	-18.8	.54	43.28	54	-10.72	-	-	352	288	V
4	* 2.389709	31.49	RMS	31.9	-18.8	.54	45.13	54	-8.87	-	-	352	288	V

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

BANDEDGE (LOW CHANNEL, CH 2)

HORIZONTAL RESULT



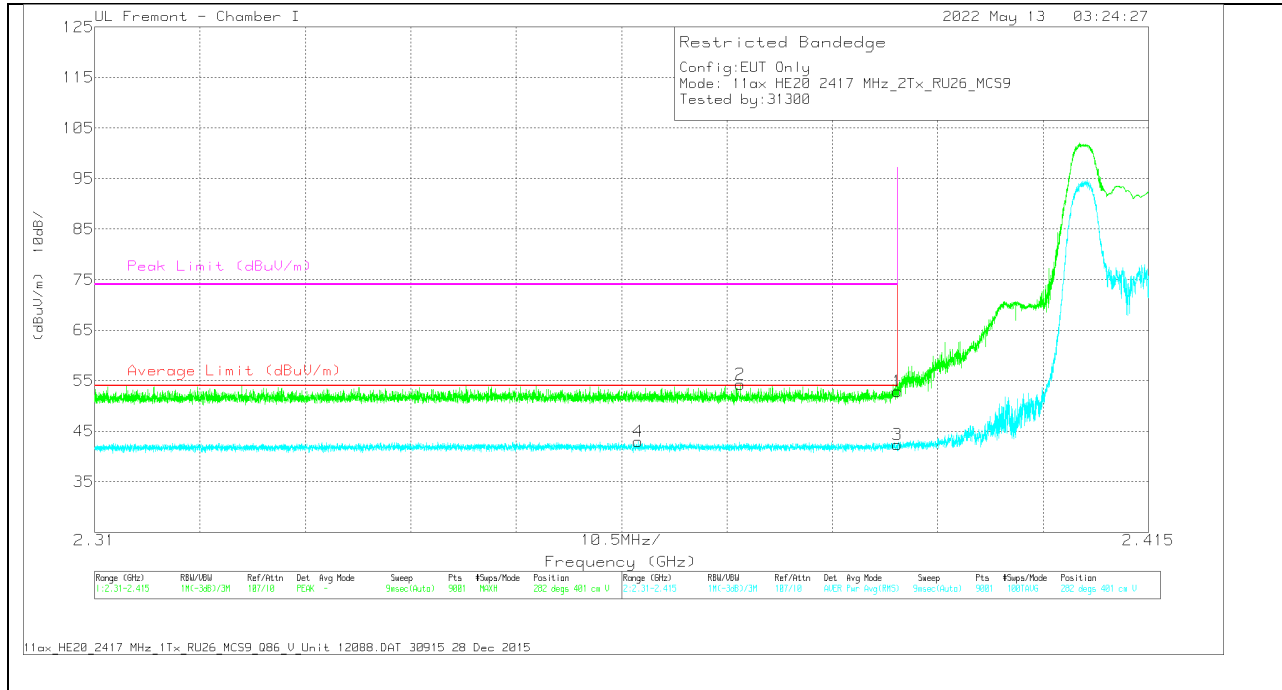
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF 206805 (dB/m)	Amp/Cb I/Filtr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.39	49.18	Pk	31.9	-18.8	0	62.28	-	-	74	-11.72	65	143	H
2	* 2.389884	49.56	Pk	31.9	-18.8	0	62.66	-	-	74	-11.34	65	143	H
3	* 2.39	28.06	RMS	31.9	-18.8	.54	41.70	54	-12.30	-	-	65	143	H
4	* 2.389977	31.06	RMS	31.9	-18.8	.54	44.70	54	-9.30	-	-	65	143	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 206805 (dB/m)	Amp/Cb I/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	* 2.39	39.77	Pk	31.9	-18.8	0	52.87	-	-	74	-21.13	282	401	V
2	* 2.37432	41.21	Pk	31.9	-18.8	0	54.31	-	-	74	-19.69	282	401	V
3	* 2.39	28.84	RMS	31.9	-18.8	.54	42.48	54	-11.52	-	-	282	401	V
4	* 2.364135	29.34	RMS	31.9	-18.7	.54	43.08	54	-10.92	-	-	282	401	V

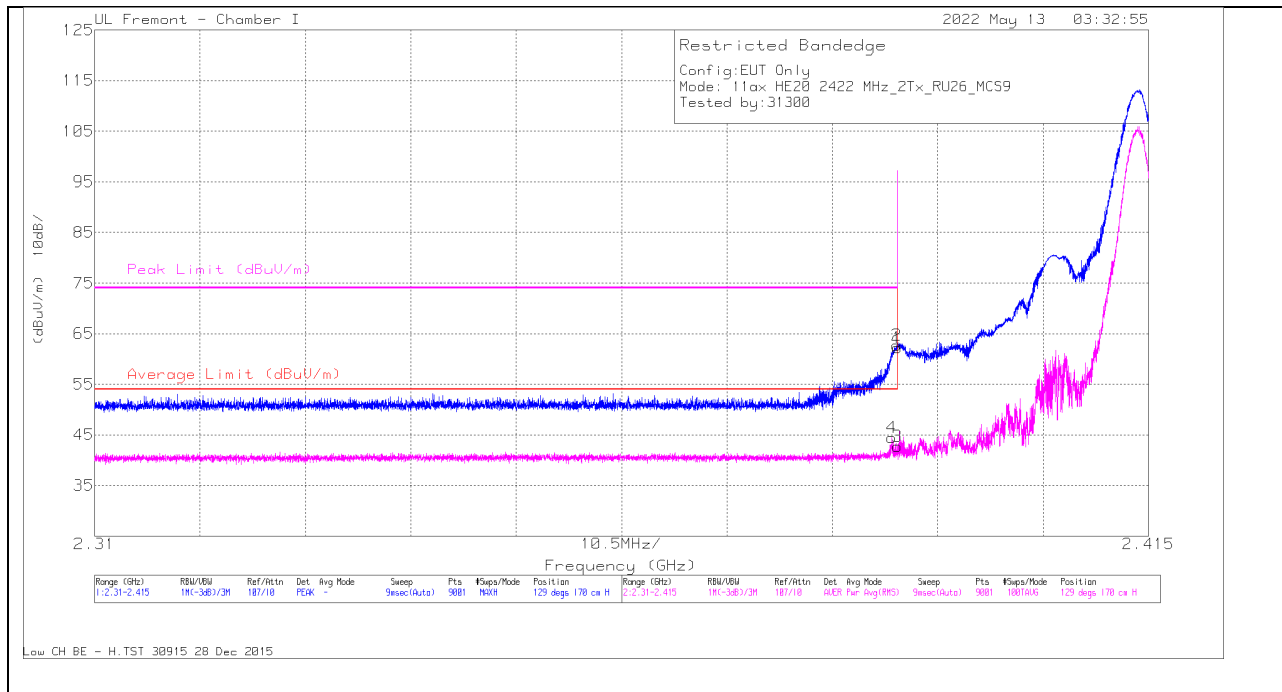
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

BANDEDGE (LOW CHANNEL, CH 3)

HORIZONTAL RESULT



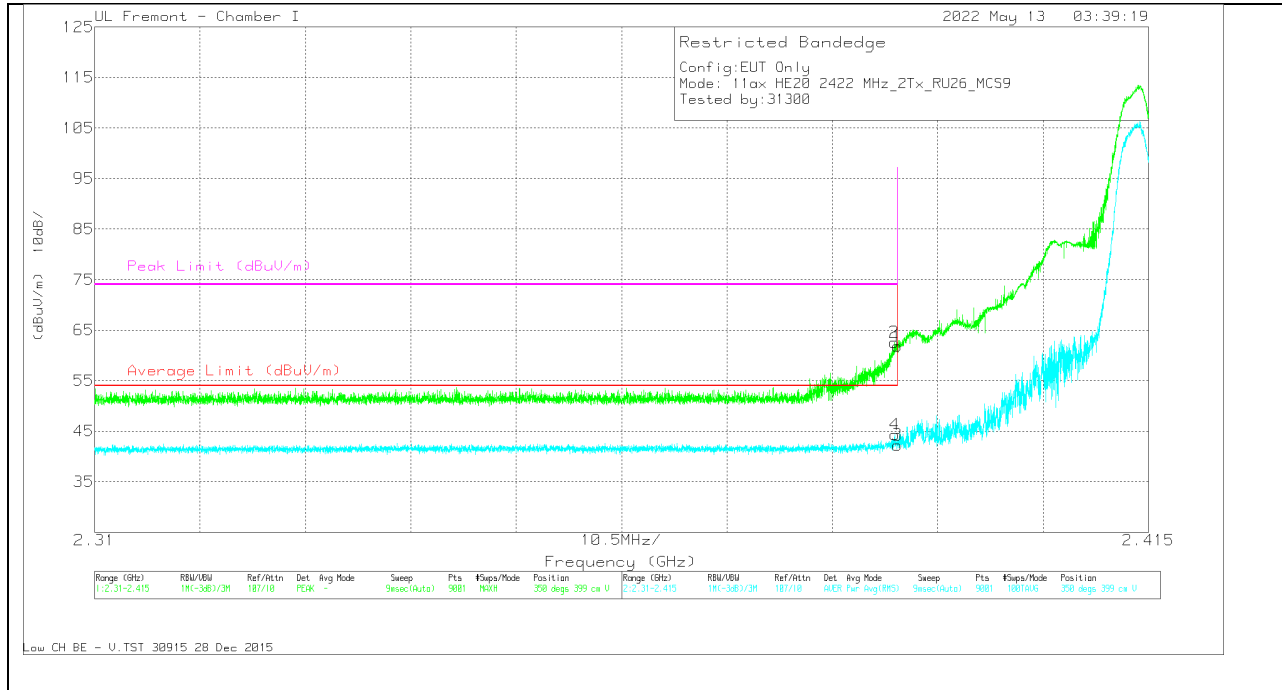
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF 206805 (dB/m)	Amp/Cb I/Filtr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.39	49.08	Pk	31.9	-18.8	0	62.18	-	-	74	-11.82	129	170	H
2	* 2.389907	49.57	Pk	31.9	-18.8	0	62.67	-	-	74	-11.33	129	170	H
3	* 2.39	29.17	RMS	31.9	-18.8	.54	42.81	54	-11.19	-	-	129	170	H
4	* 2.389441	30.94	RMS	31.9	-18.8	.54	44.58	54	-9.42	-	-	129	170	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 206805 (dB/m)	Amp/Cb I/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	* 2.39	48.77	Pk	31.9	-18.8	0	61.87	-	-	74	-12.13	350	399	V
2	* 2.389674	49.5	Pk	31.9	-18.8	0	62.6	-	-	74	-11.4	350	399	V
3	* 2.39	28.77	RMS	31.9	-18.8	.54	42.41	54	-11.59	-	-	350	399	V
4	* 2.389744	30.77	RMS	31.9	-18.8	.54	44.41	54	-9.59	-	-	350	399	V

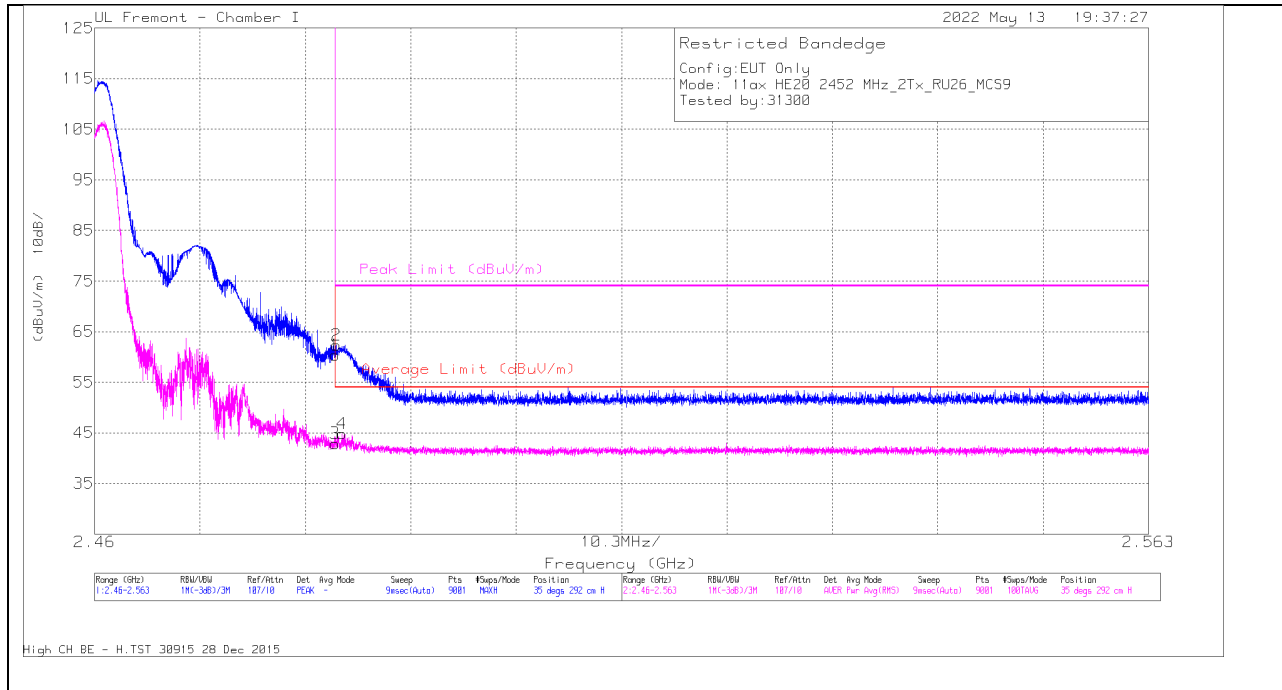
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

BANDEDGE (HIGH CHANNEL, CH 09)

HORIZONTAL RESULT



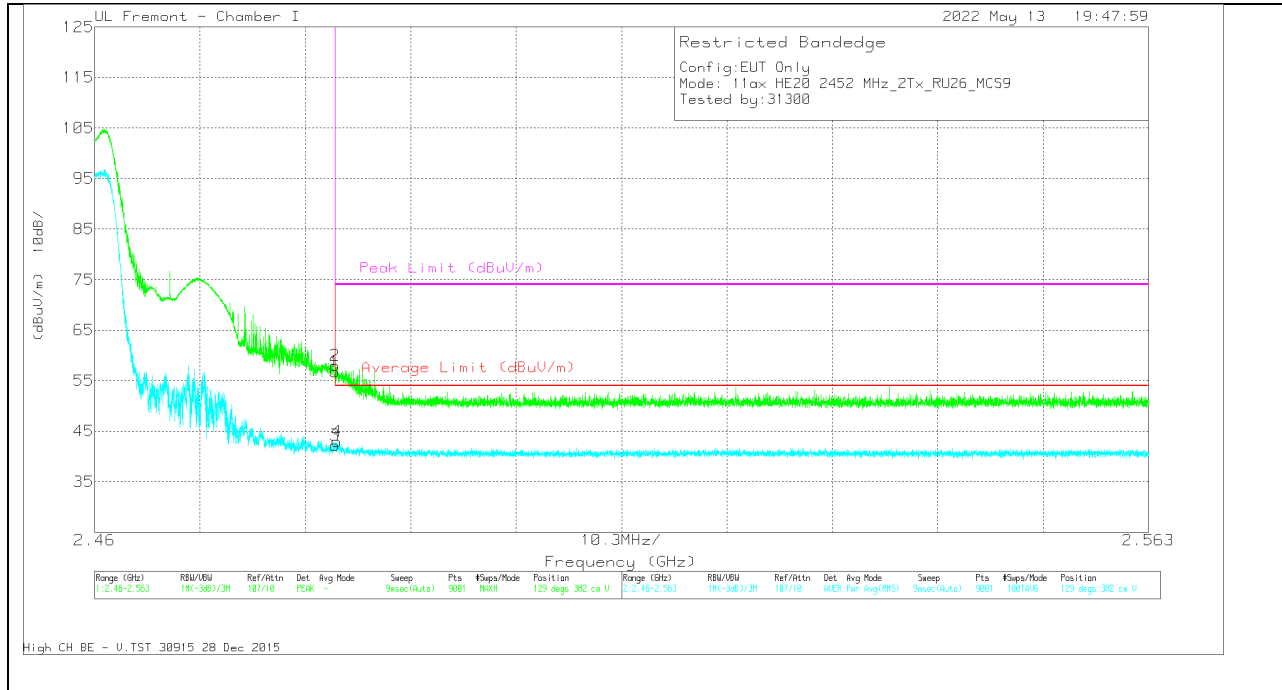
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF 206805 (dB/m)	Amp/Cbl /Fitr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.4835	47.4	Pk	32.1	-19.2	0	60.3	-	-	74	-13.7	35	292	H
2	* 2.483598	49.42	Pk	32.1	-19.2	0	62.32	-	-	74	-11.68	35	292	H
3	* 2.4835	29.59	RMS	32.1	-19.2	.54	43.03	54	-10.97	-	-	35	292	H
4	* 2.48417	31.53	RMS	32.1	-19.2	.54	44.97	54	-9.03	-	-	35	292	H

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

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF 206805 (dB/m)	Amp/Cb I/Filtr/Pa d (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	43.81	Pk	32.1	-19.2	0	56.71	-	-	74	-17.29	129	382	V
2	* 2.483517	45.07	Pk	32.1	-19.2	0	57.97	-	-	74	-16.03	129	382	V
3	* 2.4835	28.96	RMS	32.1	-19.2	.54	42.40	54	-11.60	-	-	129	382	V
4	* 2.483655	29.69	RMS	32.1	-19.2	.54	43.13	54	-10.87	-	-	129	382	V

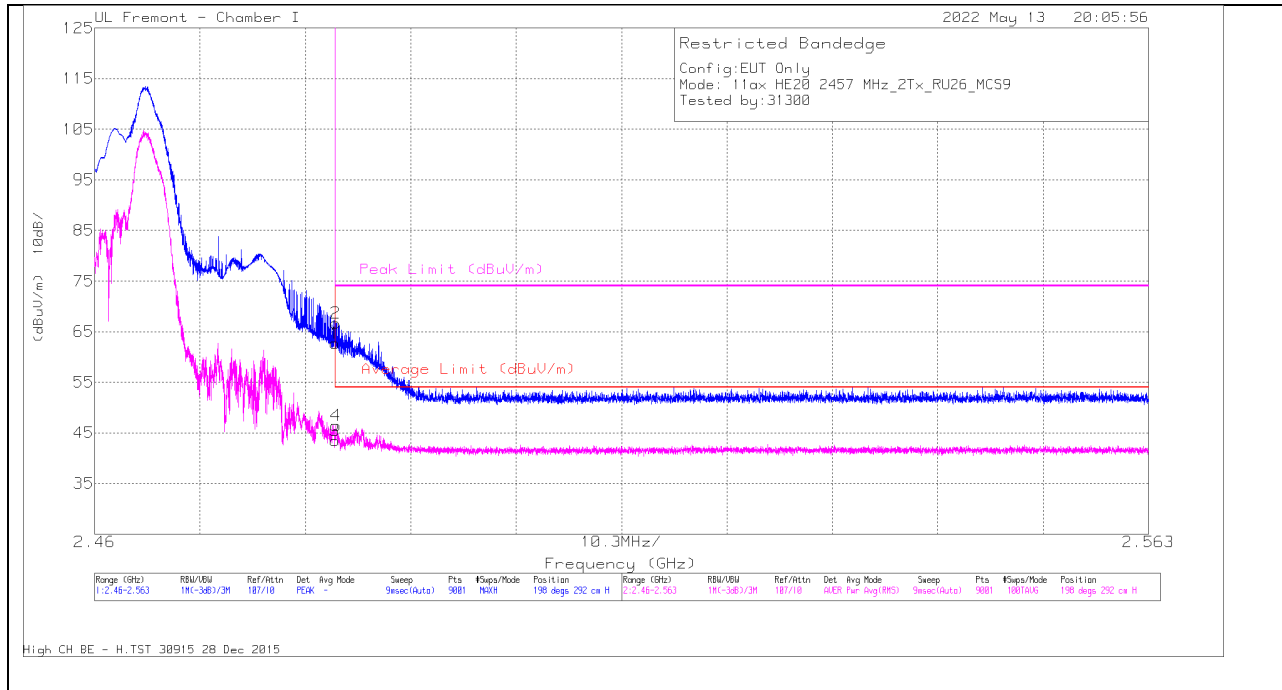
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

BANDEDGE (HIGH CHANNEL, CH 10)

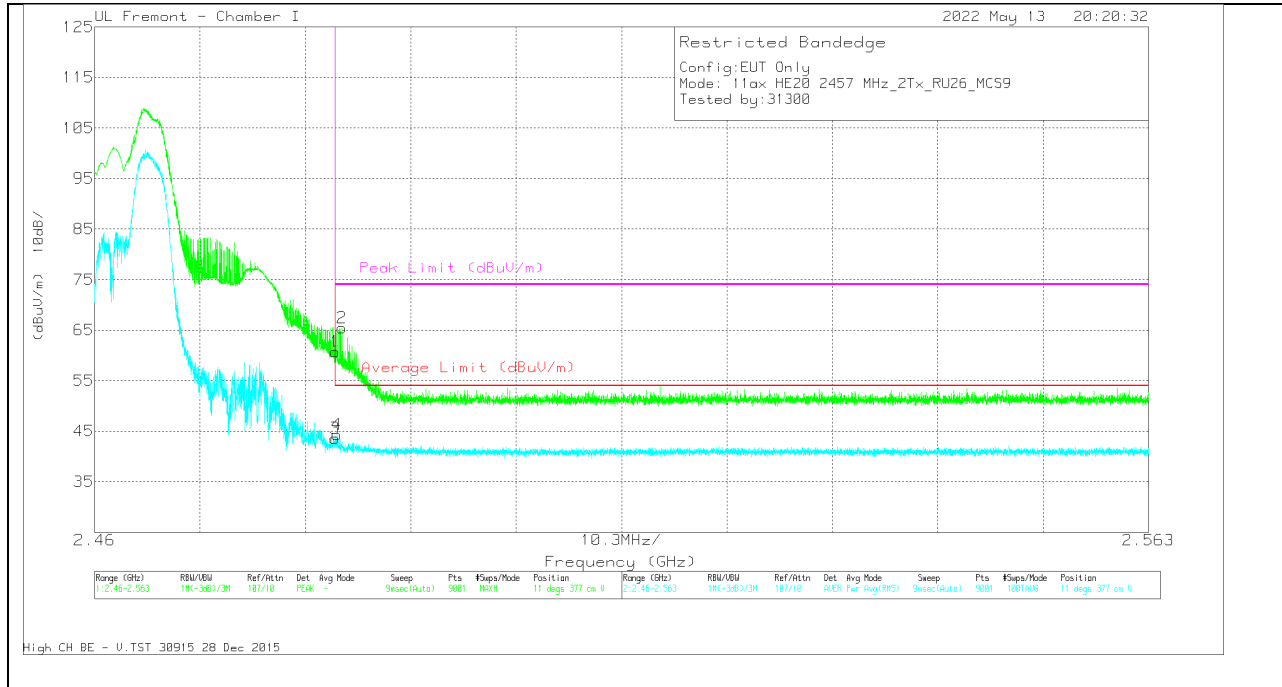
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF 206805 (dB/m)	Amp/Cb I/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	49.86	Pk	32.1	-19.2	0	62.76	-	-	74	-11.24	198	292	H
2	* 2.48354	53.79	Pk	32.1	-19.2	0	66.69	-	-	74	-7.31	198	292	H
3	* 2.4835	30.19	RMS	32.1	-19.2	.54	43.63	54	-10.37	-	-	198	292	H
4	* 2.483586	33.11	RMS	32.1	-19.2	.54	46.55	54	-7.45	-	-	198	292	H

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

VERTICAL RESULT

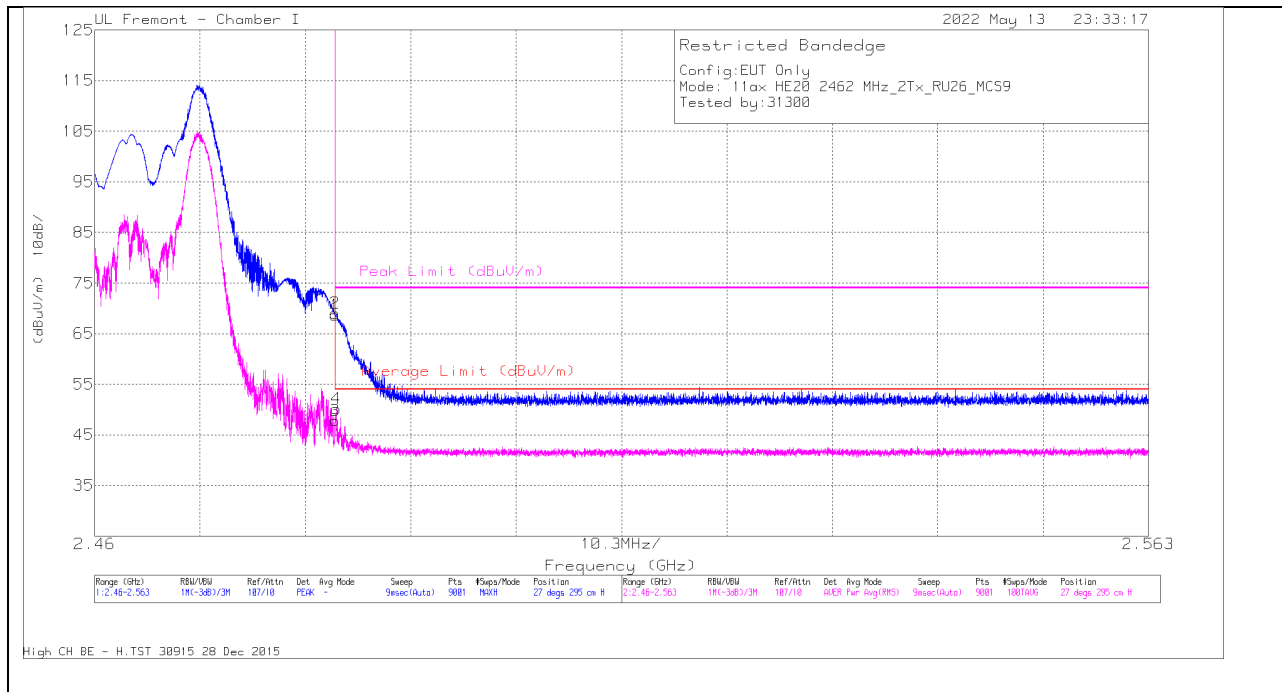


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF 206805 (dB/m)	Amp/Cb I/Filtr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.4835	47.87	Pk	32.1	-19.2	0	60.77	-	-	74	-13.23	11	377	V
2	* 2.484181	52.57	Pk	32.1	-19.2	0	65.47	-	-	74	-8.53	11	377	V
3	* 2.4835	30.32	RMS	32.1	-19.2	.54	43.76	54	-10.24	-	-	11	377	V
4	* 2.483655	31.07	RMS	32.1	-19.2	.54	44.51	54	-9.49	-	-	11	377	V

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

BANDEDGE (HIGH CHANNEL, CH 11)

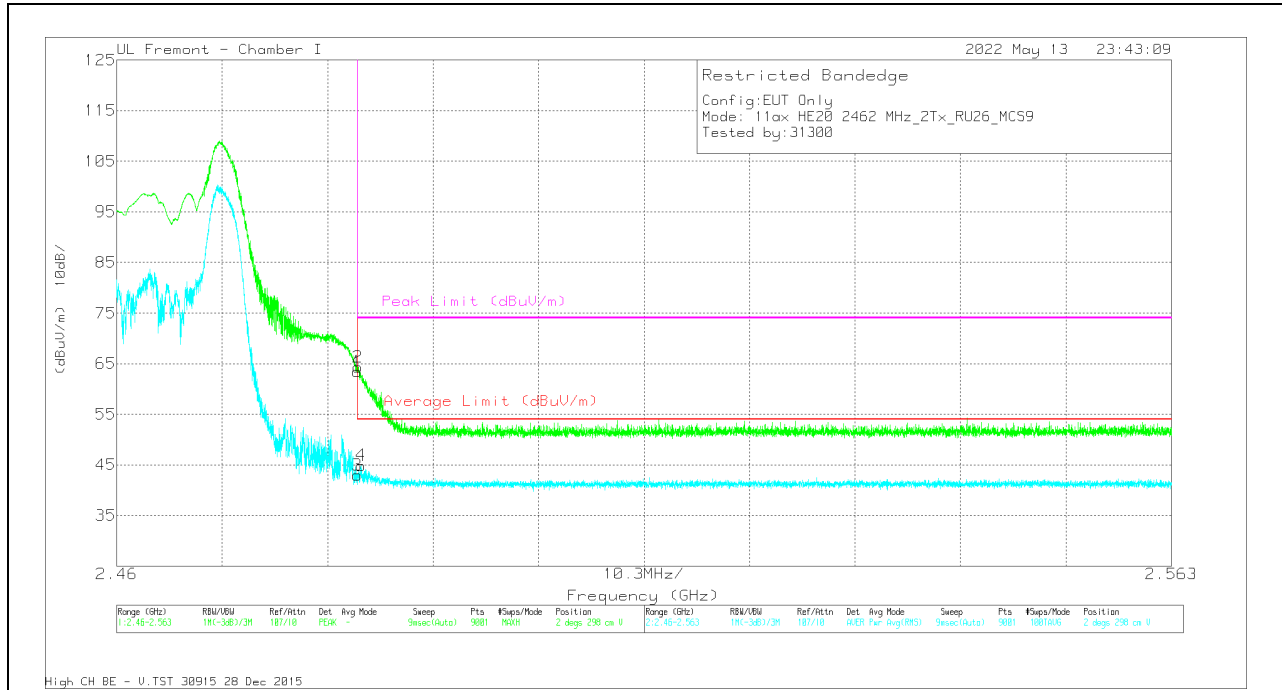
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF 206805 (dB/m)	Amp/Cb I/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	55.73	Pk	32.1	-19.2	0	68.63	-	-	74	-5.37	27	295	H
2	* 2.483506	56.13	Pk	32.1	-19.2	0	69.03	-	-	74	-4.97	27	295	H
3	* 2.4835	34.53	RMS	32.1	-19.2	.54	47.97	54	-6.03	-	-	27	295	H
4	* 2.483598	36.9	RMS	32.1	-19.2	.54	50.34	54	-3.64	-	-	27	295	H

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

VERTICAL RESULT

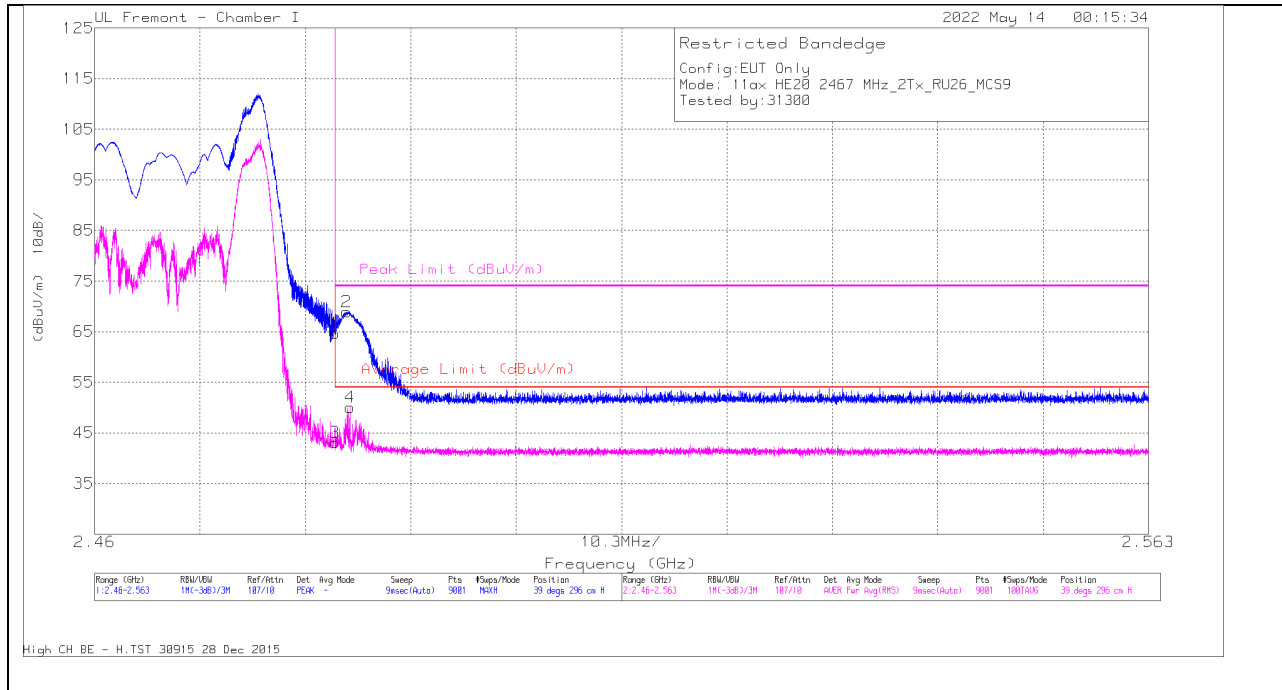


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF 206805 (dB/m)	Amp/Cb I/Ftr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.4835	50.59	Pk	32.1	-19.2	0	63.49	-	-	74	-10.51	2	298	V
2	* 2.483529	51.38	Pk	32.1	-19.2	0	64.28	-	-	74	-9.72	2	298	V
3	* 2.4835	29.67	RMS	32.1	-19.2	.54	43.11	54	-10.89	-	-	2	298	V
4	* 2.483861	31.58	RMS	32.1	-19.2	.54	45.02	54	-8.98	-	-	2	298	V

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

BANDEDGE (HIGH CHANNEL, CH 12)

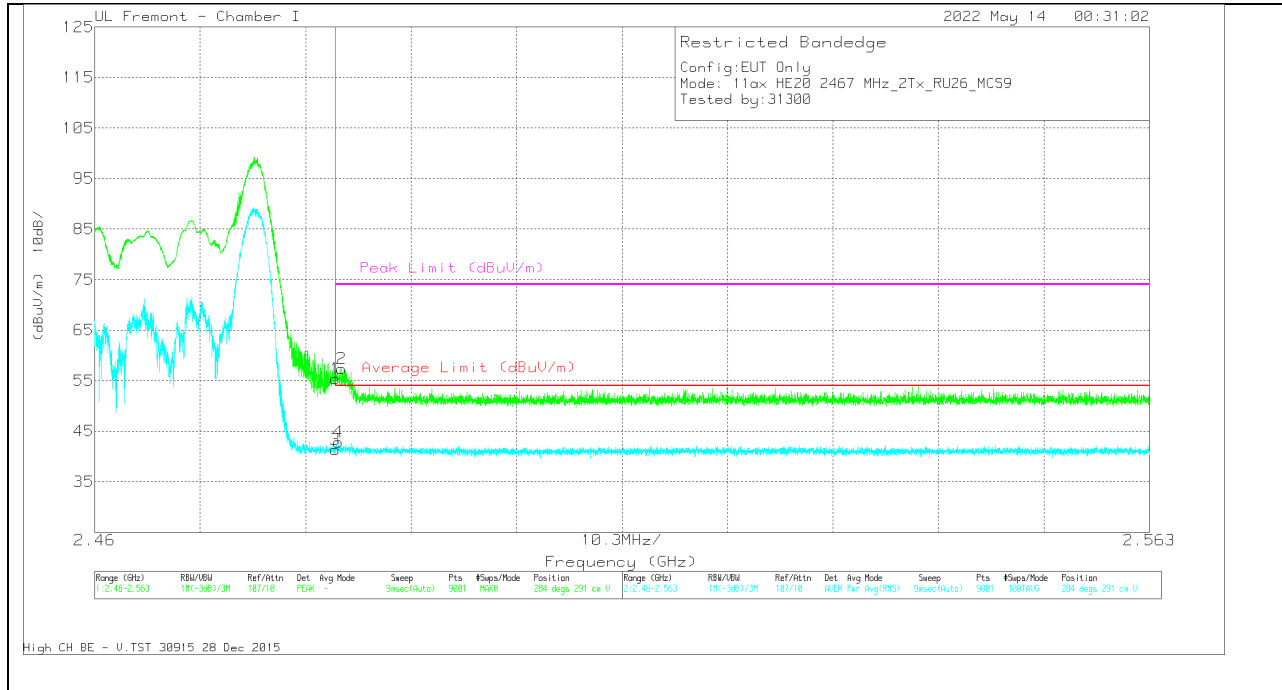
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF 206805 (dB/m)	Amp/Cb I/Filtr/Pa d (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	51.74	Pk	32.1	-19.2	0	64.64	-	-	74	-9.36	39	296	H
2	* 2.484627	56.06	Pk	32.1	-19.2	0	68.96	-	-	74	-5.04	39	296	H
3	* 2.4835	29.73	RMS	32.1	-19.2	.54	43.17	54	-10.83	-	-	39	296	H
4	* 2.484959	36.74	RMS	32.1	-19.2	.54	50.18	54	-3.82	-	-	39	296	H

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

VERTICAL RESULT

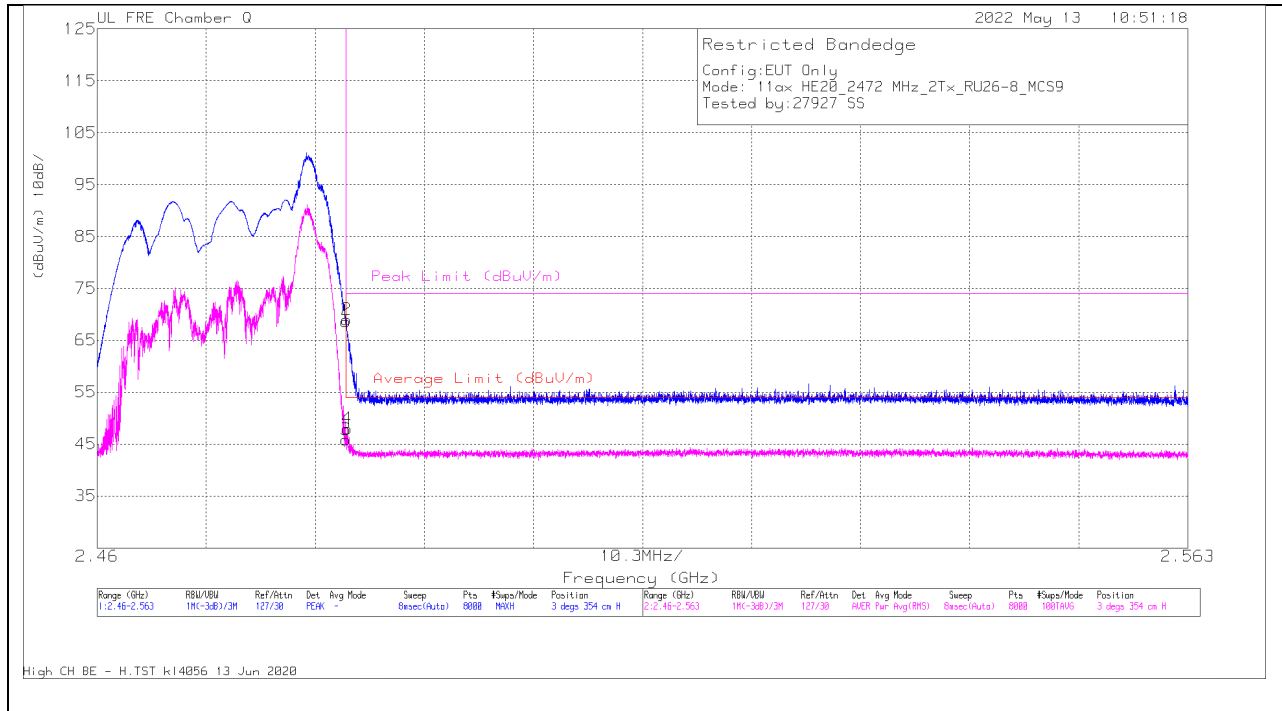


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF 206805 (dB/m)	Amp/Cb I/Filtr/PA d (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.4835	42.53	Pk	32.1	-19.2	0	55.43	-	-	74	-18.57	284	291	V
2	* 2.484135	44.49	Pk	32.1	-19.2	0	57.39	-	-	74	-16.61	284	291	V
3	* 2.4835	28.03	RMS	32.1	-19.2	.54	41.47	54	-12.53	-	-	284	291	V
4	* 2.483804	29.53	RMS	32.1	-19.2	.54	42.97	54	-11.03	-	-	284	291	V

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

BANDEDGE (HIGH CHANNEL, CH 13)

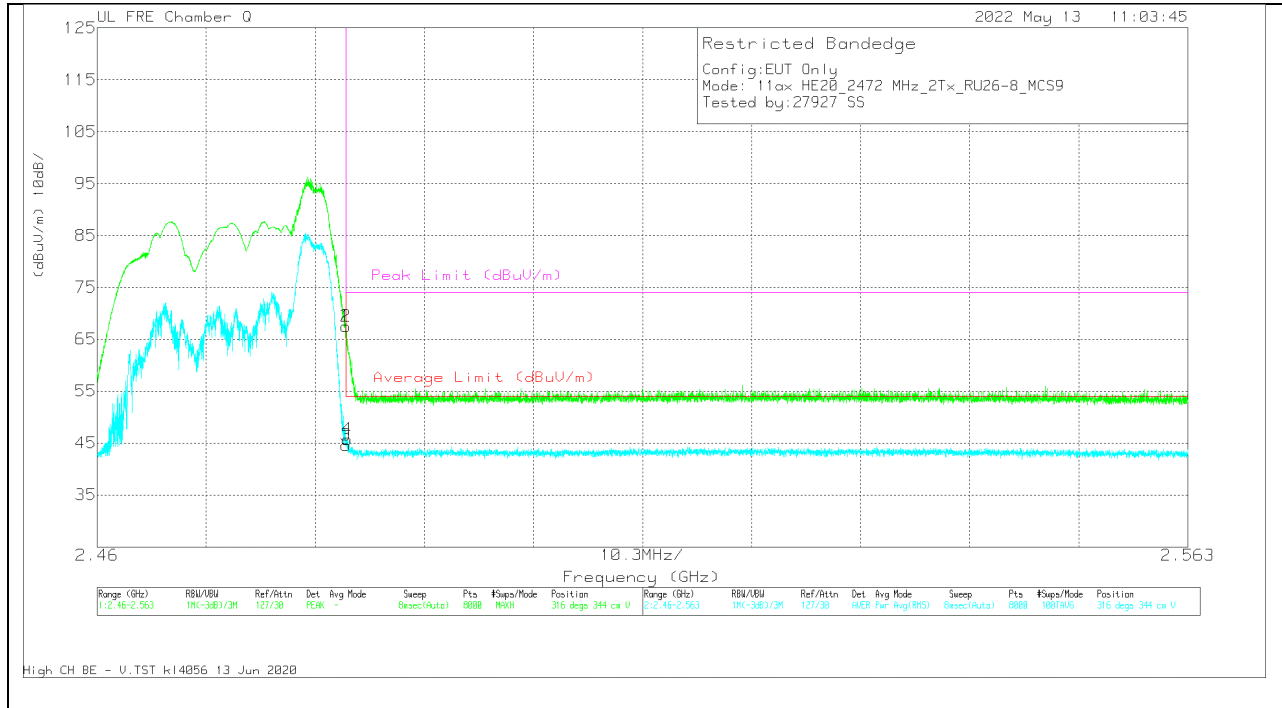
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF 200895 (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	70.27	Pk	32.6	-34.3	0	68.57	-	-	74	-5.43	3	354	H
3	2.4835	47.12	RMS	32.6	-34.3	.54	45.96	54	-8.04	-	-	3	354	H
2	2.483539	70.64	Pk	32.6	-34.3	0	68.94	-	-	74	-5.06	3	354	H
4	2.483642	49.21	RMS	32.6	-34.3	.54	48.05	54	-5.95	-	-	3	354	H

Pk - Peak detector
 RMS - RMS detection

VERTICAL RESULT

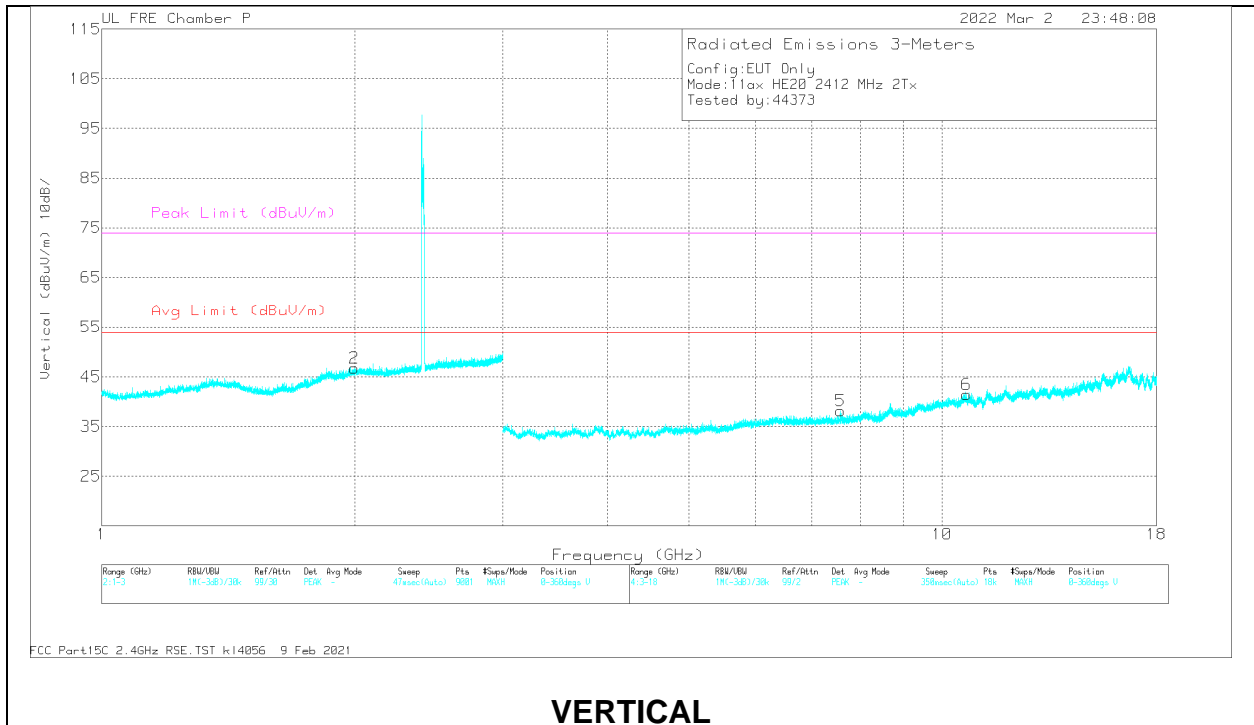
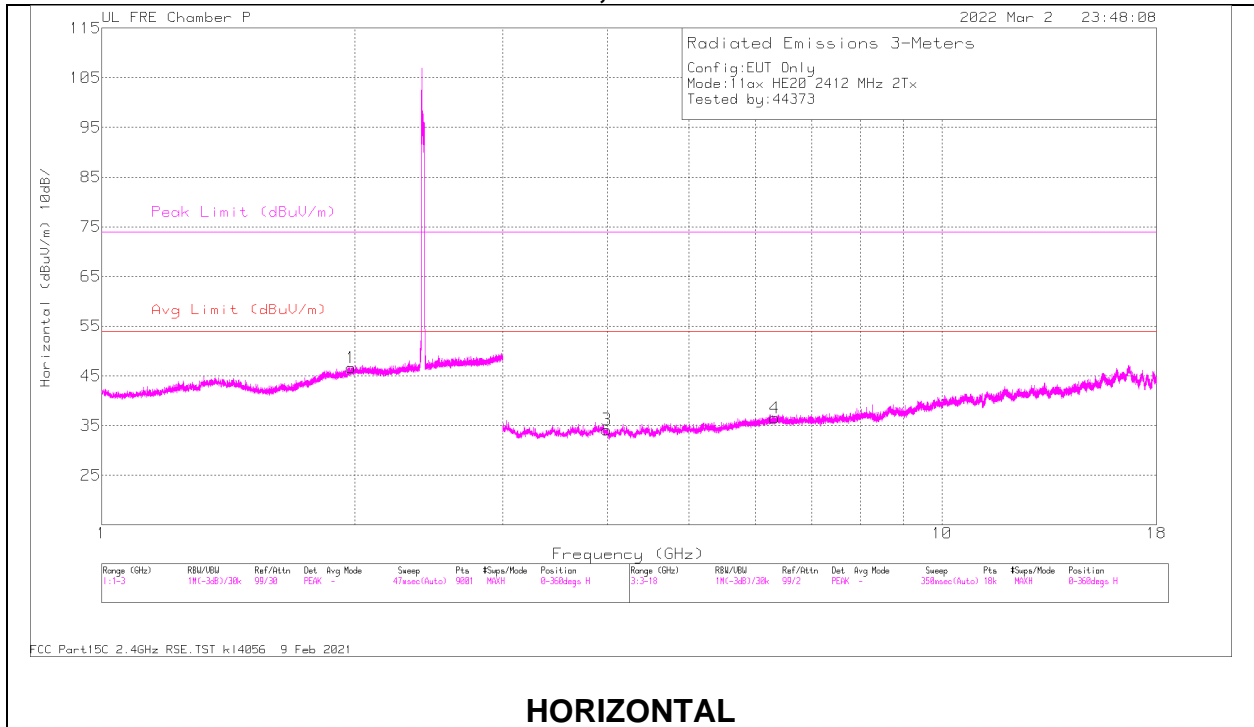


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF 200895 (dB/m)	Amp/Cb V/Ftr/Pa d (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	2.4835	69.18	Pk	32.6	-34.3	0	67.48	-	-	74	-6.52	316	344	V
3	2.4835	45.85	RMS	32.6	-34.3	.54	44.69	54	-9.31	-	-	316	344	V
2	2.483501	69.18	Pk	32.6	-34.3	0	67.48	-	-	74	-6.52	316	344	V
4	2.483604	46.98	RMS	32.6	-34.3	.54	45.82	54	-8.18	-	-	316	344	V

Pk - Peak detector
RMS - RMS detection

10.1.10. 802.11ax 26-Tones HARMONICS AND SPURIOUS EMISSIONS

LOW CHANNEL, CH 1 RESULTS



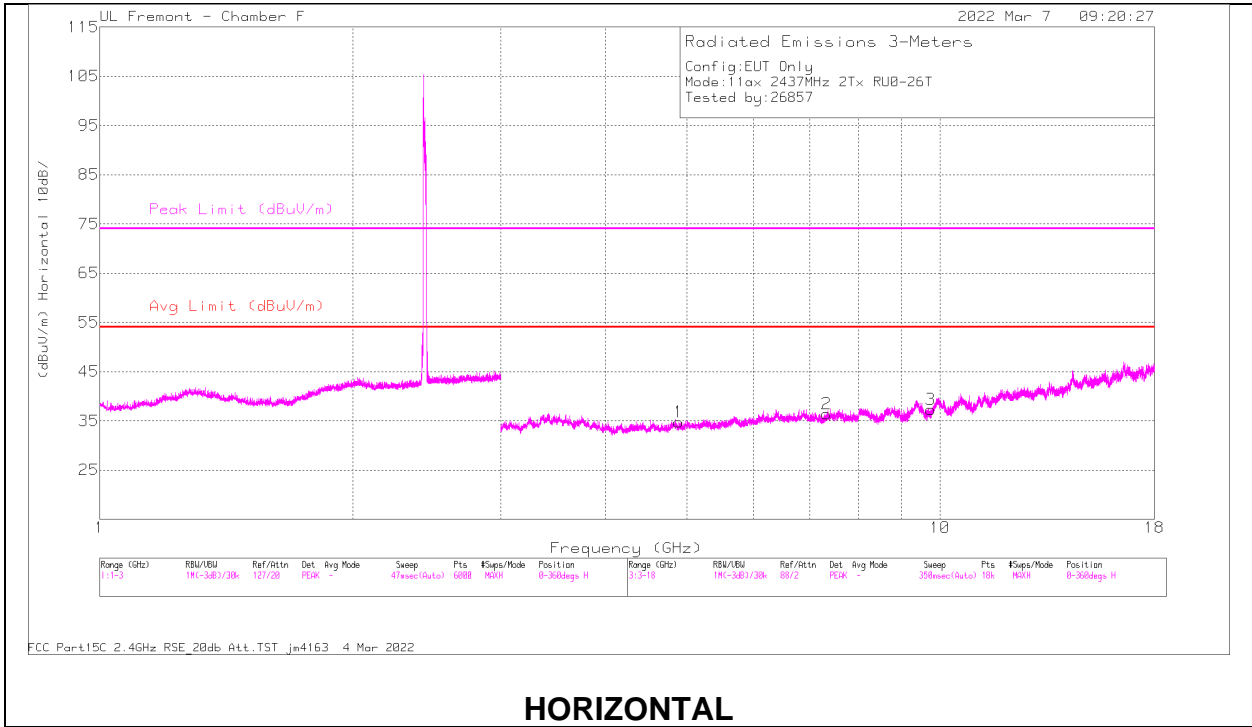
RADIATED EMISSIONS

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF 41112 (dB/m)	Amp/Cbl/Fit r/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	1.978547	58.62	PK2	31.4	-33.9	56.12	-	-	-	-	41	151	H
	1.979916	47.29	MAv1	31.4	-33.9	44.79	-	-	-	-	41	151	H
2	1.996139	47.09	MAv1	31.7	-33.9	44.89	-	-	-	-	134	188	V
	1.996284	58.82	PK2	31.7	-33.9	56.62	-	-	-	-	134	188	V
3	3.988402	50.59	PK2	33.4	-39.4	44.59	-	-	74	-29.41	312	154	H
	3.991802	38.83	MAv1	33.4	-39.5	32.73	54	-20.7	-	-	312	154	H
4	6.328132	48.54	PK2	35.9	-37.6	46.84	-	-	-	-	253	184	H
	6.328533	36.73	MAv1	35.9	-37.6	35.03	-	-	-	-	253	184	H
5	7.57568	46.94	PK2	35.8	-35.7	47.04	-	-	74	-26.96	267	206	V
	7.57605	35.33	MAv1	35.8	-35.7	35.43	54	-18	-	-	267	206	V
6	10.6955	34.79	MAv1	38.3	-33.5	39.59	54	-13.84	-	-	203	172	V
	10.6962	46.49	PK2	38.3	-33.5	51.29	-	-	74	-22.71	203	172	V

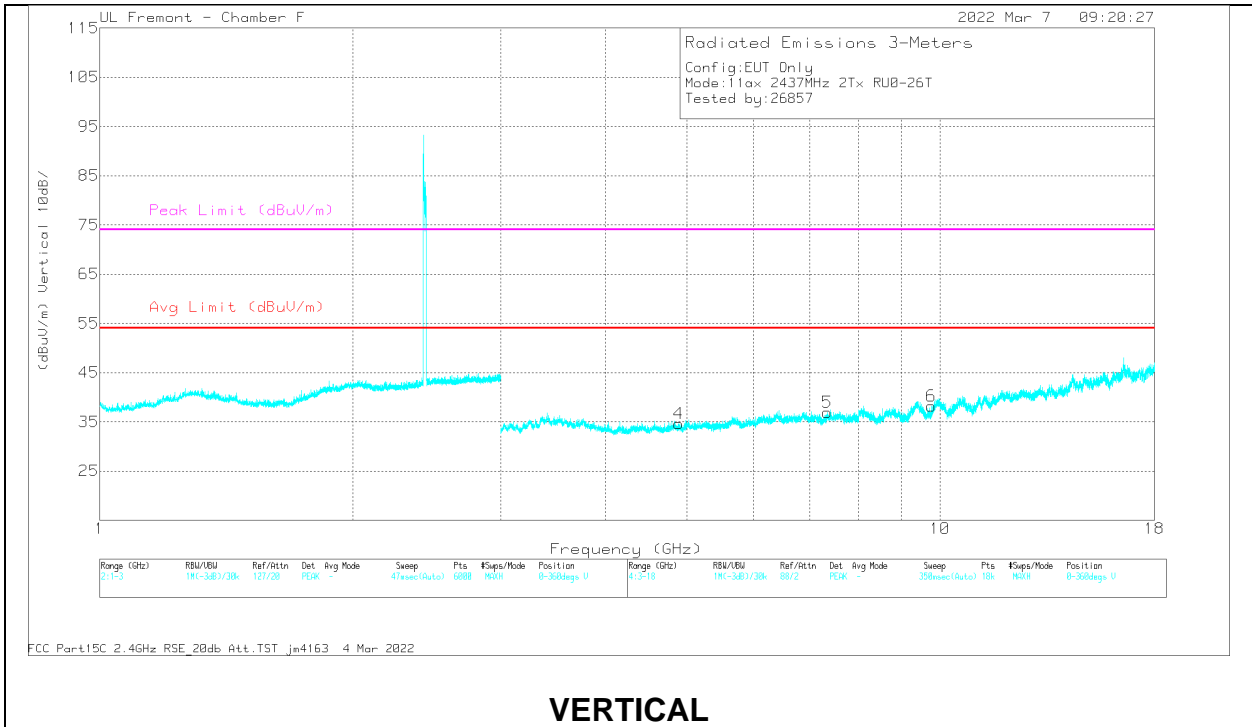
PK2 - KDB558074 Method: Maximum Peak

MAv1 - KDB558074 Option 1 Maximum RMS Average

MID CHANNEL, CH 6 RESULTS



HORIZONTAL



VERTICAL

RADIATED EMISSIONS

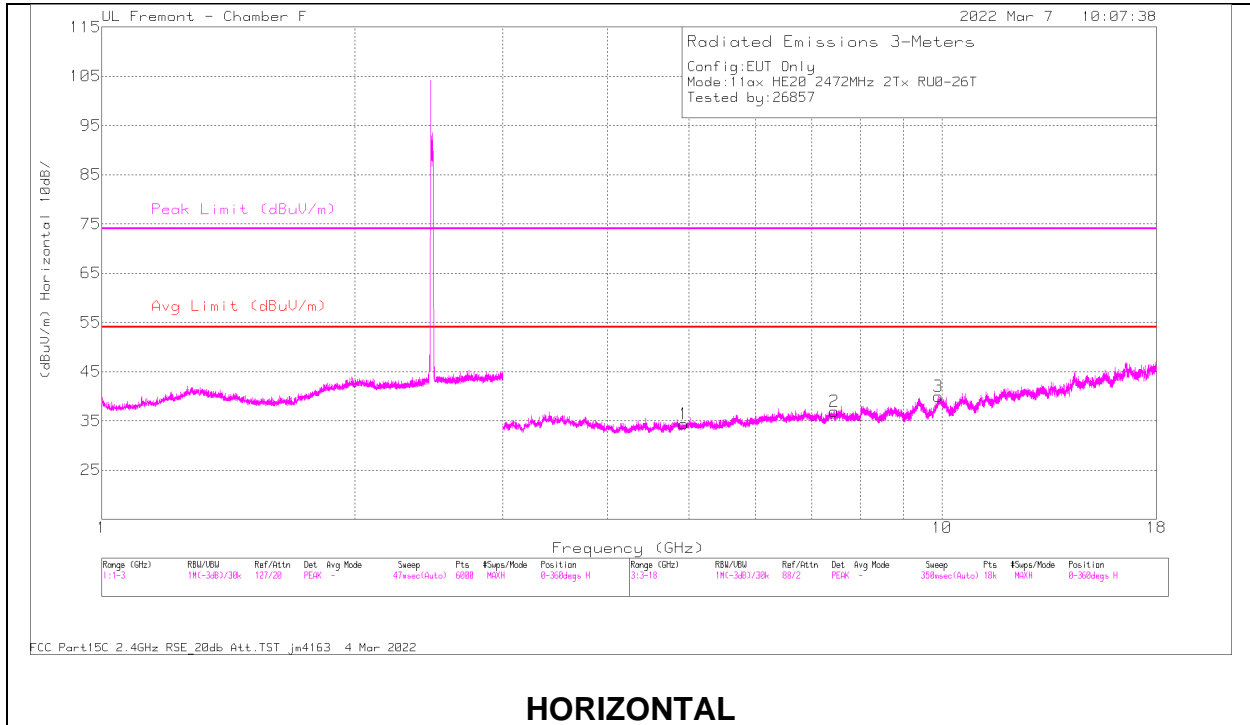
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T120 (dB/m)	Amp/Cbl/Filtr/ Pad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 4.896547	57.13	PK2	34.1	-46.8	44.43	-	-	74	-29.57	312	289	H
	* 4.886695	45.81	MAv1	34.1	-46.8	33.11	54	-20.89	-	-	312	289	H
2	* 7.336847	55.8	PK2	35.6	-44.9	46.5	-	-	74	-27.5	304	278	H
	* 7.334881	44.08	MAv1	35.6	-44.9	34.78	54	-19.22	-	-	304	278	H
3	9.751841	55.17	PK2	37	-45.3	46.87	-	-	-	-	342	311	H
	9.754627	43.44	MAv1	37	-45.4	35.04	-	-	-	-	342	311	H
4	* 4.888463	57.23	PK2	34.1	-46.9	44.43	-	-	74	-29.57	216	189	V
	* 4.888527	45.52	MAv1	34.1	-46.9	32.72	54	-21.28	-	-	216	189	V
5	* 7.344106	55.76	PK2	35.6	-44.7	46.66	-	-	74	-27.34	204	313	V
	* 7.343763	44.06	MAv1	35.6	-44.8	34.86	54	-19.14	-	-	204	313	V
6	9.769844	55.45	PK2	37	-45.5	46.95	-	-	-	-	155	320	V
	9.771758	43.79	MAv1	37	-45.5	35.29	-	-	-	-	155	320	V

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

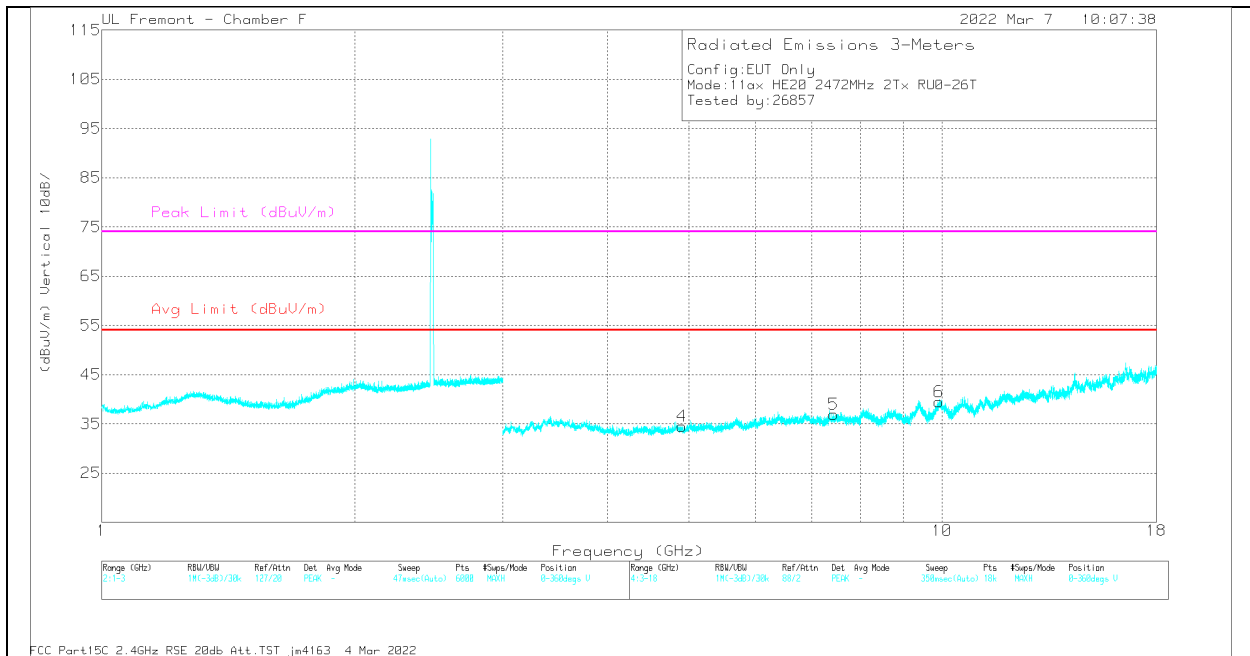
PK2 - KDB558074 Method: Maximum Peak

MAv1 - KDB558074 Option 1 Maximum RMS Average

HIGH CHANNEL, CH 13 RESULTS



HORIZONTAL



RADIATED EMISSIONS

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T120 (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	* 4.926909	56.6	PK2	34	-46.8	43.8	-	-	74	-30.2	354	181	H
	* 4.926177	45.05	MAv1	34	-46.8	32.25	54	-21.75	-	-	354	181	H
2	* 7.443462	56.2	PK2	35.8	-45.7	46.3	-	-	74	-27.7	26	383	H
	* 7.439973	44.57	MAv1	35.7	-45.6	34.67	54	-19.33	-	-	26	383	H
3	9.900798	58.1	PK2	37.1	-46.3	48.9	-	-	-	-	210	382	H
	9.901809	46.59	MAv1	37.1	-46.3	37.39	-	-	-	-	210	382	H
4	* 4.903936	58.22	PK2	34	-46.6	45.62	-	-	74	-28.38	308	178	V
	* 4.904839	45.63	MAv1	34	-46.6	33.03	54	-20.97	-	-	308	178	V
5	* 7.436464	56.18	PK2	35.7	-45.5	46.38	-	-	74	-27.62	2	189	V
	* 7.438653	44.57	MAv1	35.7	-45.6	34.67	54	-19.33	-	-	2	189	V
6	9.91517	58.53	PK2	37.2	-46.2	49.53	-	-	-	-	256	150	V
	9.915665	46.87	MAv1	37.2	-46.2	37.87	-	-	-	-	256	150	V

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

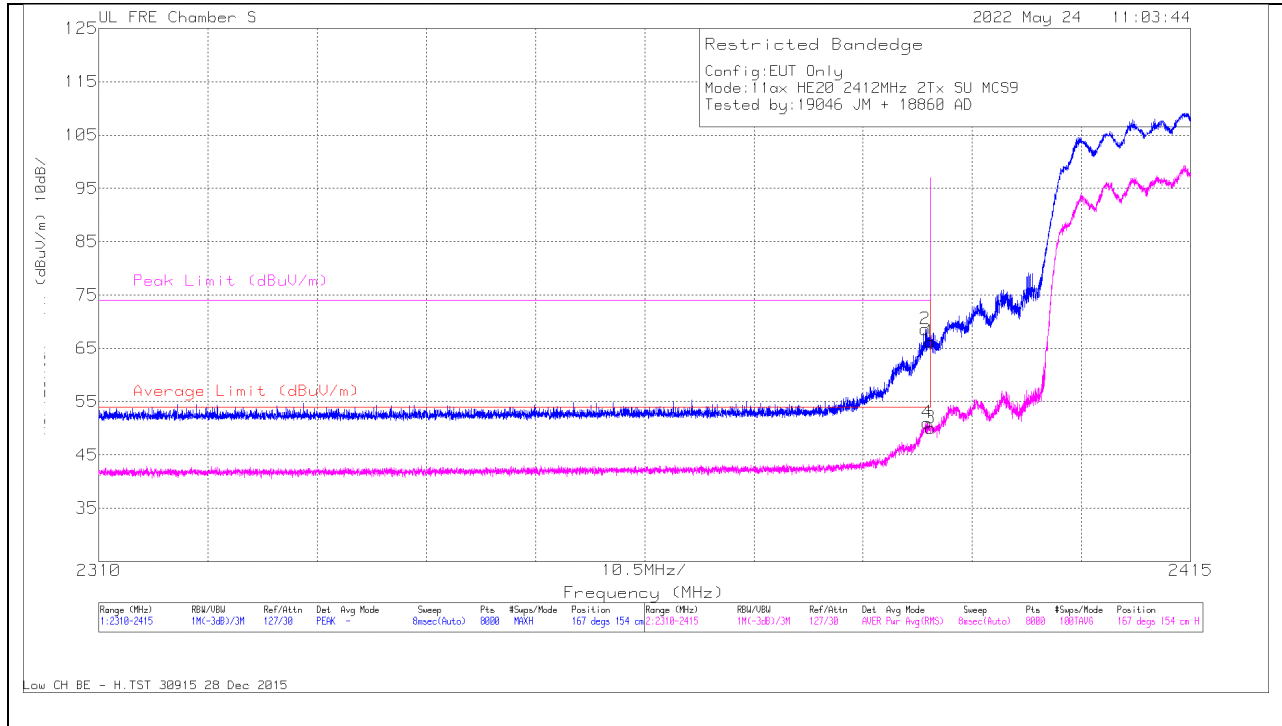
PK2 - KDB558074 Method: Maximum Peak

MAv1 - KDB558074 Option 1 Maximum RMS Average

2TX ANT 4+ ANT 3 OFDMA MODE: SU

BANDEDGE (LOW CHANNEL, CH 1)

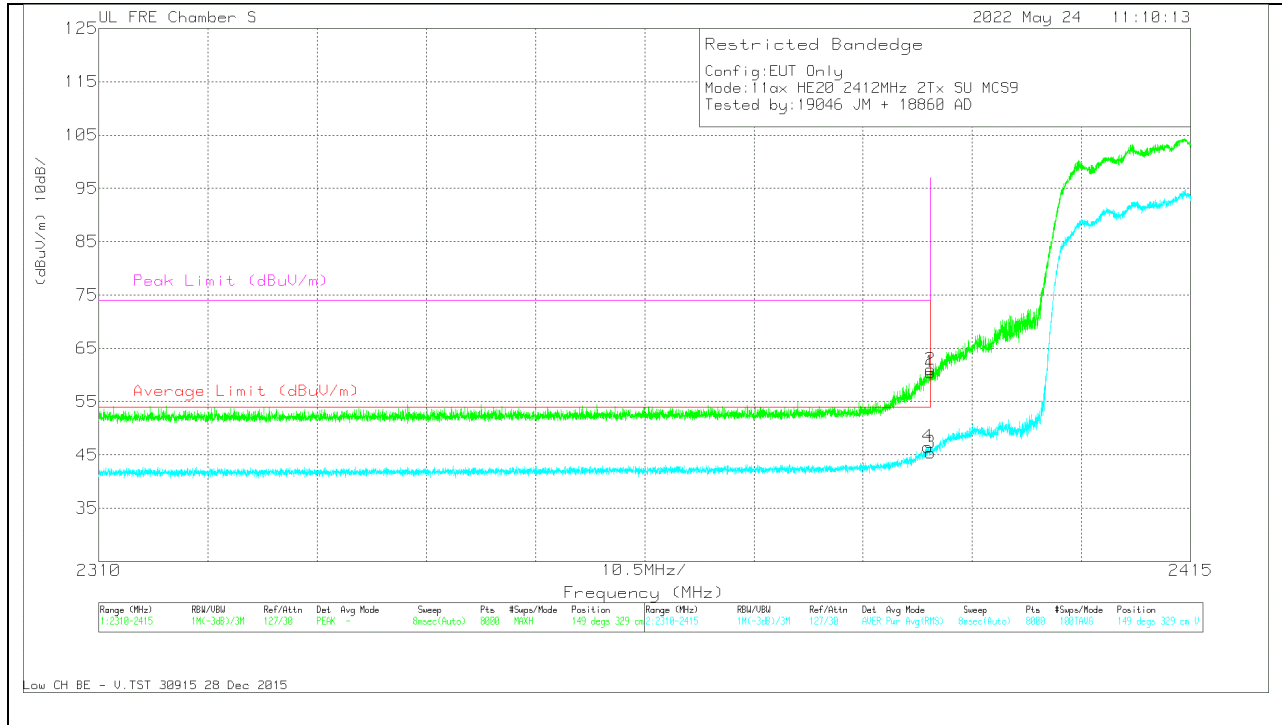
HORIZONTAL RESULT



Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	AF 206807 (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	2389.458	71.58	Pk	32.2	-35.2	0	68.58	-	-	74	-5.42	167	154	H
4	2389.668	53.5	RMS	32.2	-35.2	.58	51.08	54	-2.92	-	-	167	154	H
1	2390	69.2	Pk	32.2	-35.2	0	66.2	-	-	74	-7.8	167	154	H
3	2390	52.54	RMS	32.2	-35.2	.58	50.12	54	-3.88	-	-	167	154	H

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

VERTICAL RESULT

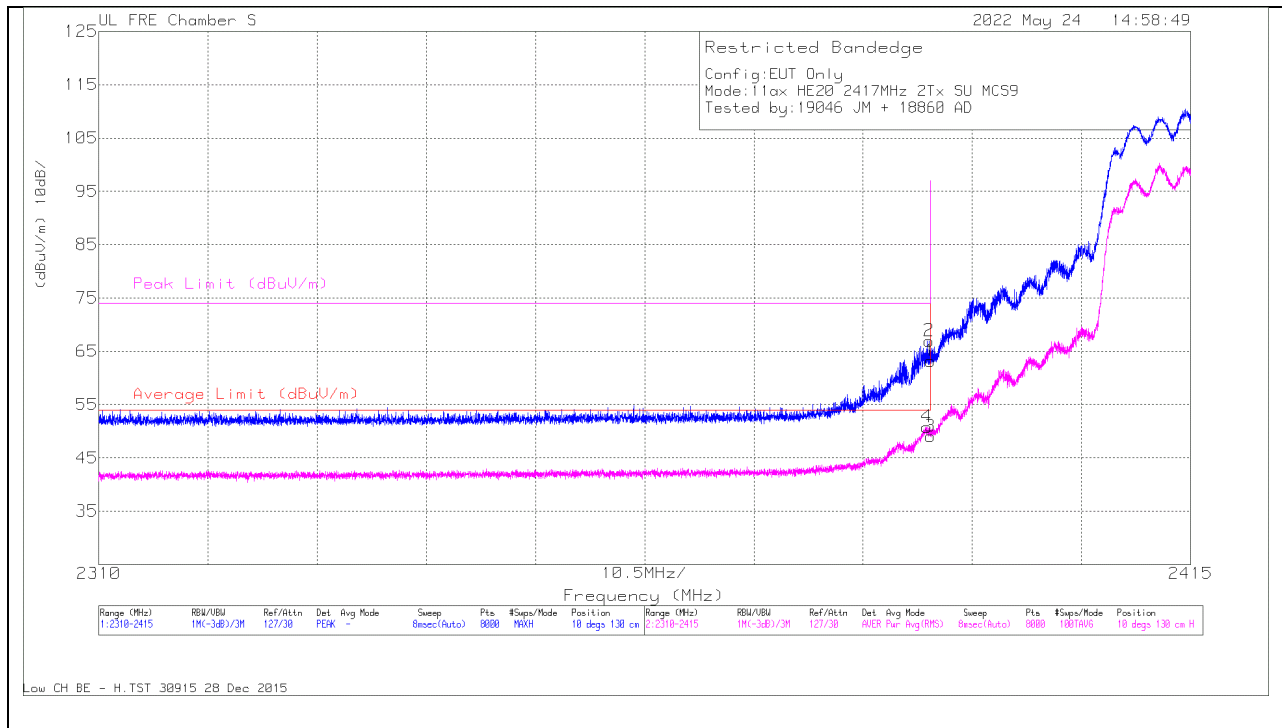


Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	AF 206807 (dB/m)	Amp/Cbl /Filtr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
4	2389.747	49	RMS	32.2	-35.2	.58	46.58	54	-7.42	-	-	149	329	V
2	2389.97	64.03	Pk	32.2	-35.2	0	61.03	-	-	74	-12.97	149	329	V
1	2390	63.49	Pk	32.2	-35.2	0	60.49	-	-	74	-13.51	149	329	V
3	2390	47.87	RMS	32.2	-35.2	.58	45.45	54	-8.55	-	-	149	329	V

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

BANDEDGE (LOW CHANNEL, CH 2)

HORIZONTAL RESULT



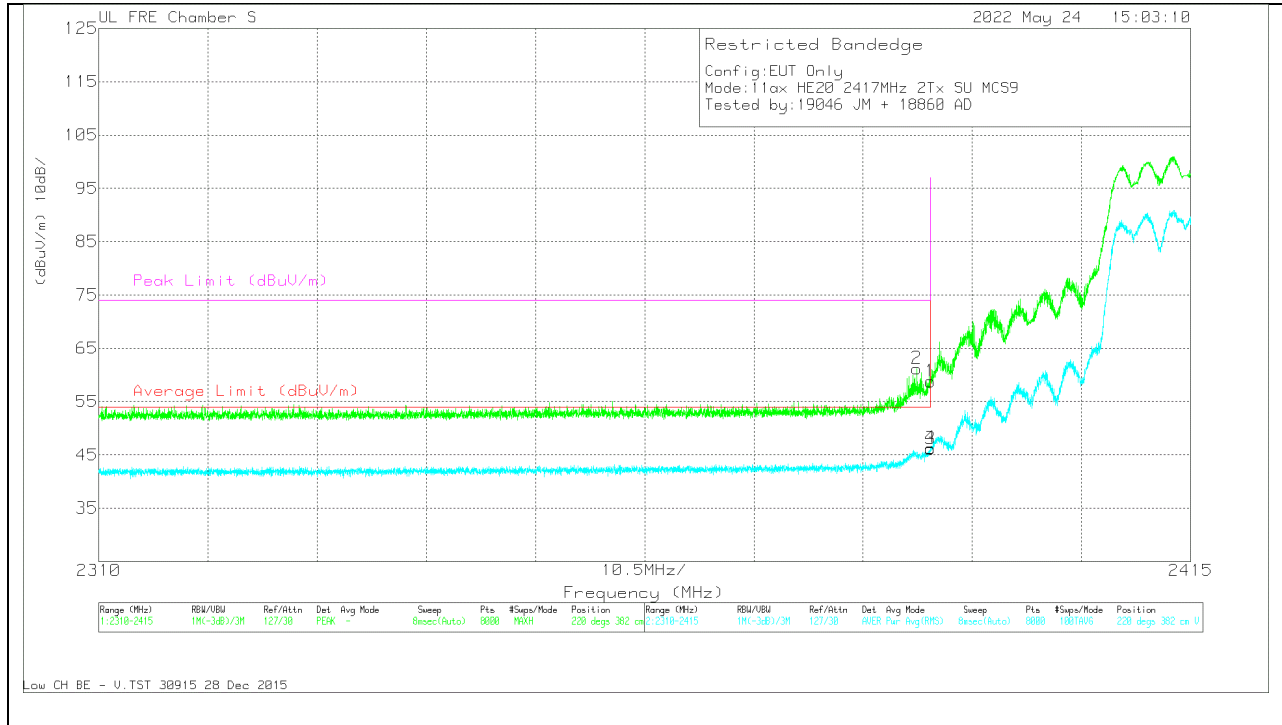
Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	AF 206807 (dB/m)	Amp/Cbl /Filtr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
4	2389.642	53.29	RMS	32.2	-35.2	.58	50.87	54	-3.13	-	-	10	130	H
2	2389.865	69.95	Pk	32.2	-35.2	0	66.95	-	-	74	-7.05	10	130	H
1	2390	66.2	Pk	32.2	-35.2	0	63.2	-	-	74	-10.8	10	130	H
3	2390	51.51	RMS	32.2	-35.2	.58	49.09	54	-4.91	-	-	10	130	H

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

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT

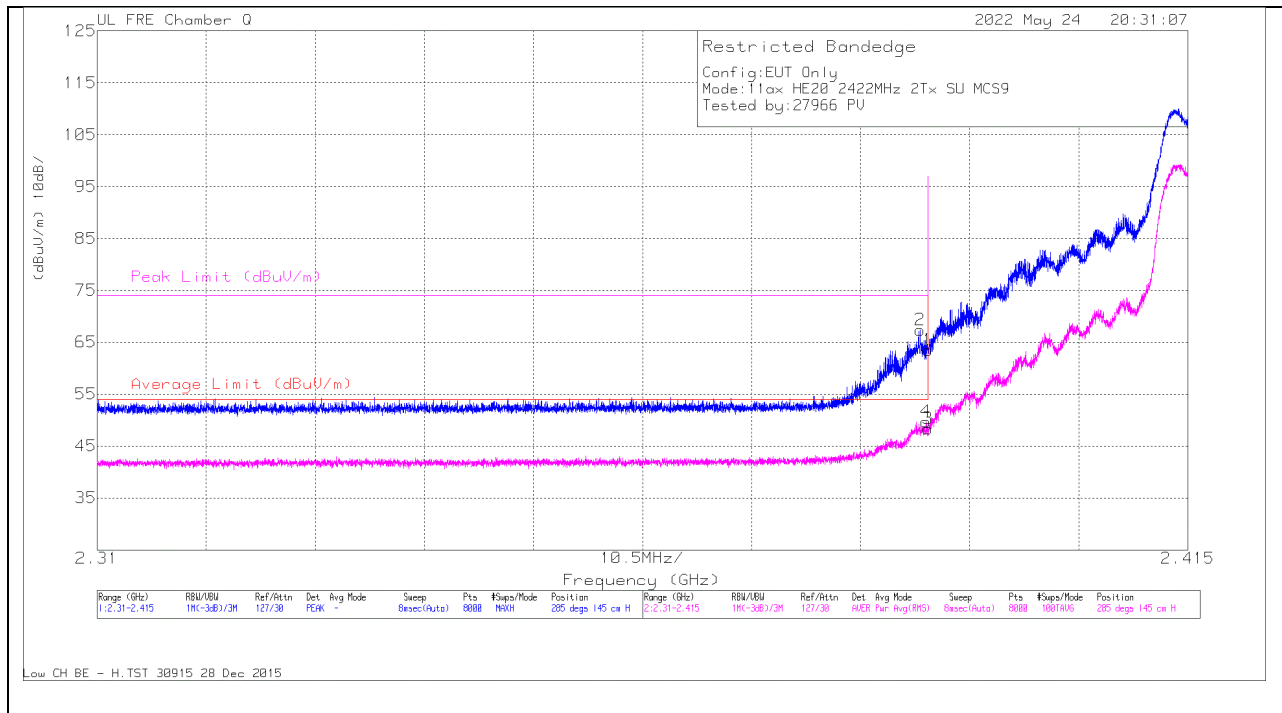


Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	AF 206807 (dB/m)	Amp/Cbl /Filtr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	2390	61.79	Pk	32.2	-35.2	0	58.79	-	-	74	-15.21	220	382	V
2	2388.67	64.19	Pk	32.2	-35.2	0	61.19	-	-	74	-12.81	220	382	V
3	2390	48.62	RMS	32.2	-35.2	.58	46.20	54	-7.80	-	-	220	382	V
4	2389.983	48.77	RMS	32.2	-35.2	.58	46.35	54	-7.65	-	-	220	382	V

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

BANDEDGE (LOW CHANNEL, CH 3)

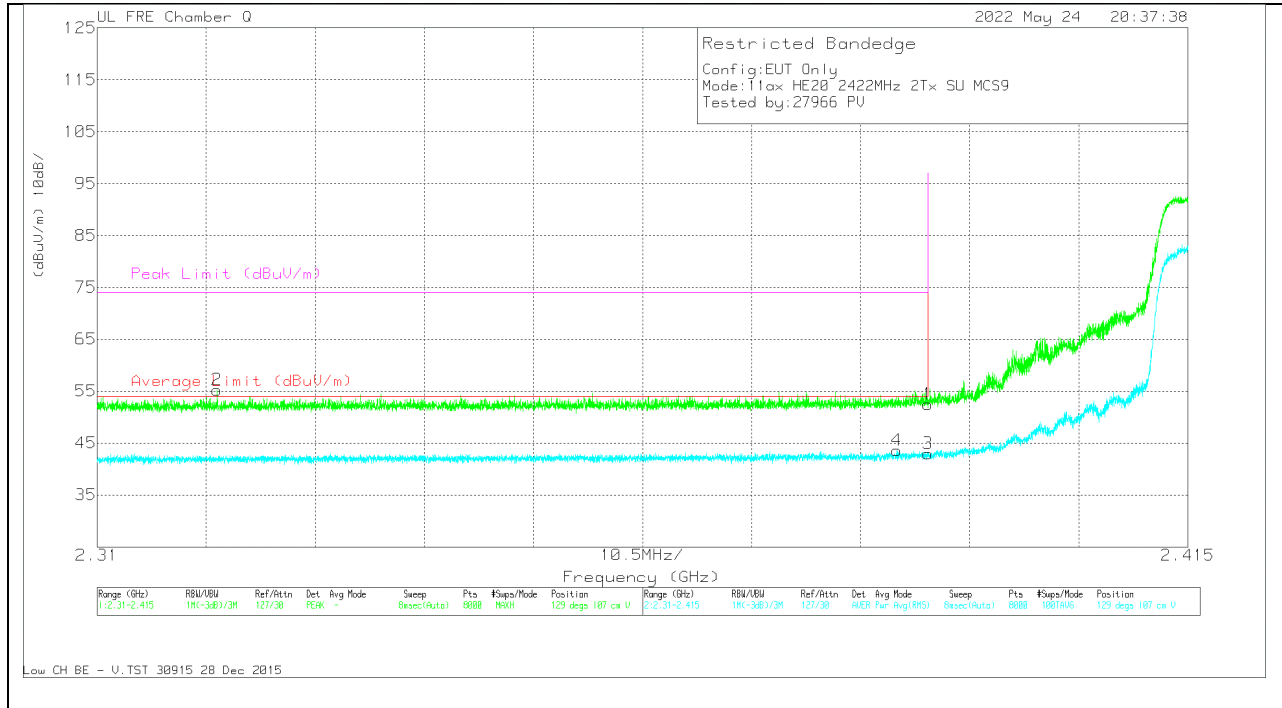
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF 200895 (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	2.389248	69.88	Pk	31.9	-34.4	0	67.38	-	-	74	-6.62	285	145	H
4	2.389786	51.56	RMS	31.9	-34.3	.58	49.74	54	-4.26	-	-	285	145	H
1	2.39	65.84	Pk	31.9	-34.3	0	63.44	-	-	74	-10.56	285	145	H
3	2.39	50.2	RMS	31.9	-34.3	.58	48.38	54	-5.62	-	-	285	145	H

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

VERTICAL RESULT

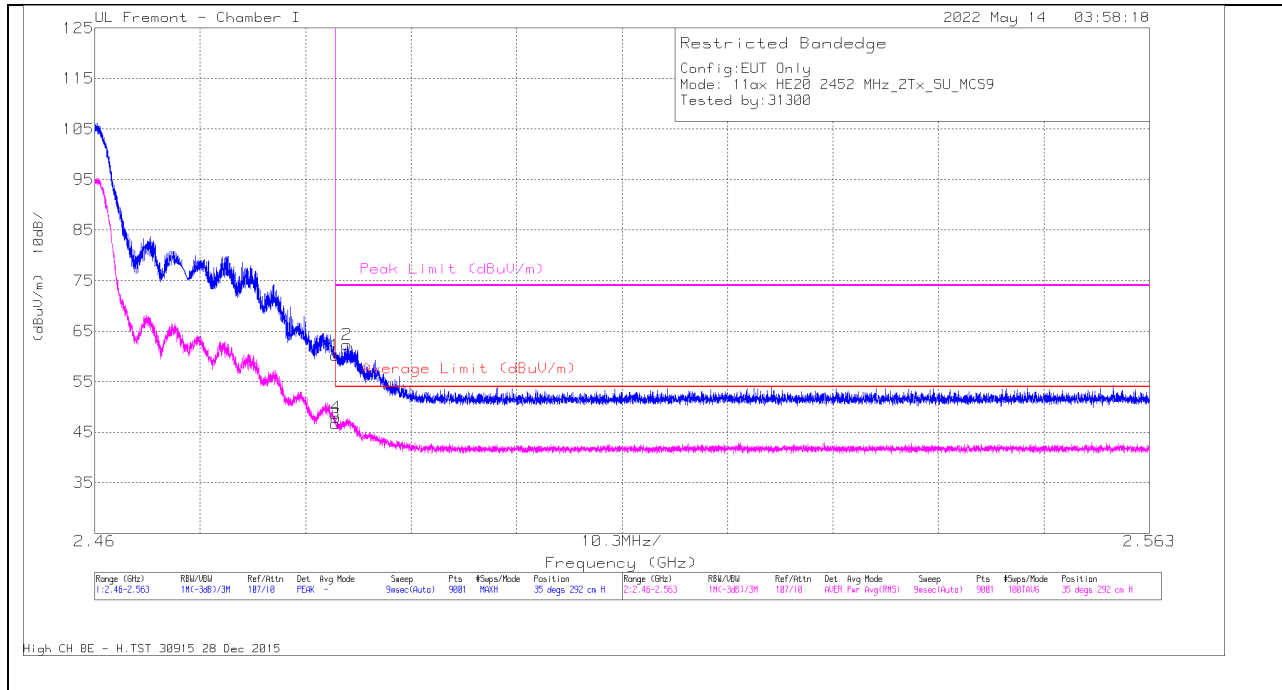


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF 200895 (dB/m)	Amp/Cbl /Filtr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	2.321552	57.78	Pk	31.8	-34.4	0	55.18	-	-	74	-18.82	129	107	V
4	2.386977	45.41	RMS	32	-34.4	.58	43.59	54	-10.41	-	-	129	107	V
1	2.39	54.82	Pk	31.9	-34.3	0	52.42	-	-	74	-21.58	129	107	V
3	2.39	44.81	RMS	31.9	-34.3	.58	42.99	54	-11.01	-	-	129	107	V

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

BANDEDGE (HIGH CHANNEL, CH 9)

HORIZONTAL RESULT



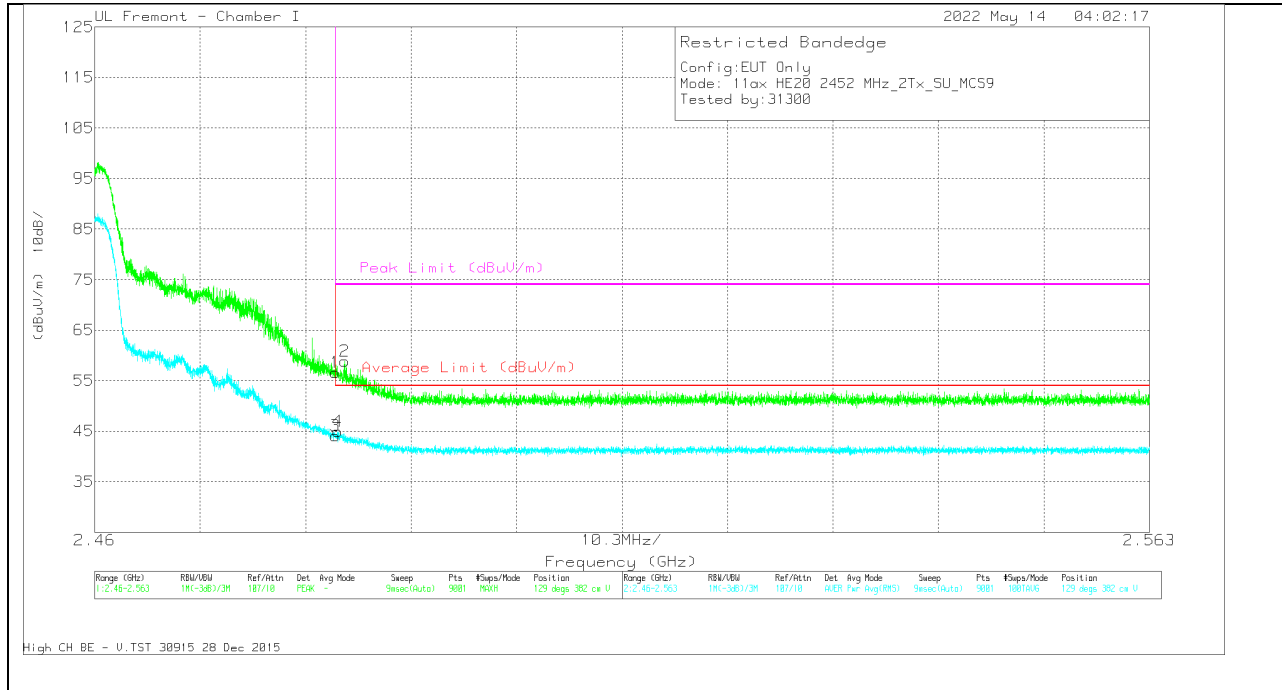
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF 206805 (dB/m)	Amp/Cb I/Filtr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.4835	47.3	Pk	32.1	-19.2	0	60.2	-	-	74	-13.8	35	292	H
2	* 2.484627	49.47	Pk	32.1	-19.2	0	62.37	-	-	74	-11.63	35	292	H
3	* 2.4835	33.32	RMS	32.1	-19.2	.58	46.80	54	-7.20	-	-	35	292	H
4	* 2.483563	34.48	RMS	32.1	-19.2	.58	47.96	54	-6.04	-	-	35	292	H

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

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF 206805 (dB/m)	Amp/Cb I/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	43.77	Pk	32.1	-19.2	0	56.67	-	-	74	-17.33	129	382	V
2	* 2.484387	45.96	Pk	32.1	-19.2	0	58.86	-	-	74	-15.14	129	382	V
3	* 2.4835	30.65	RMS	32.1	-19.2	.58	44.13	54	-9.87	-	-	129	382	V
4	* 2.483769	31.49	RMS	32.1	-19.2	.58	44.97	54	-9.03	-	-	129	382	V

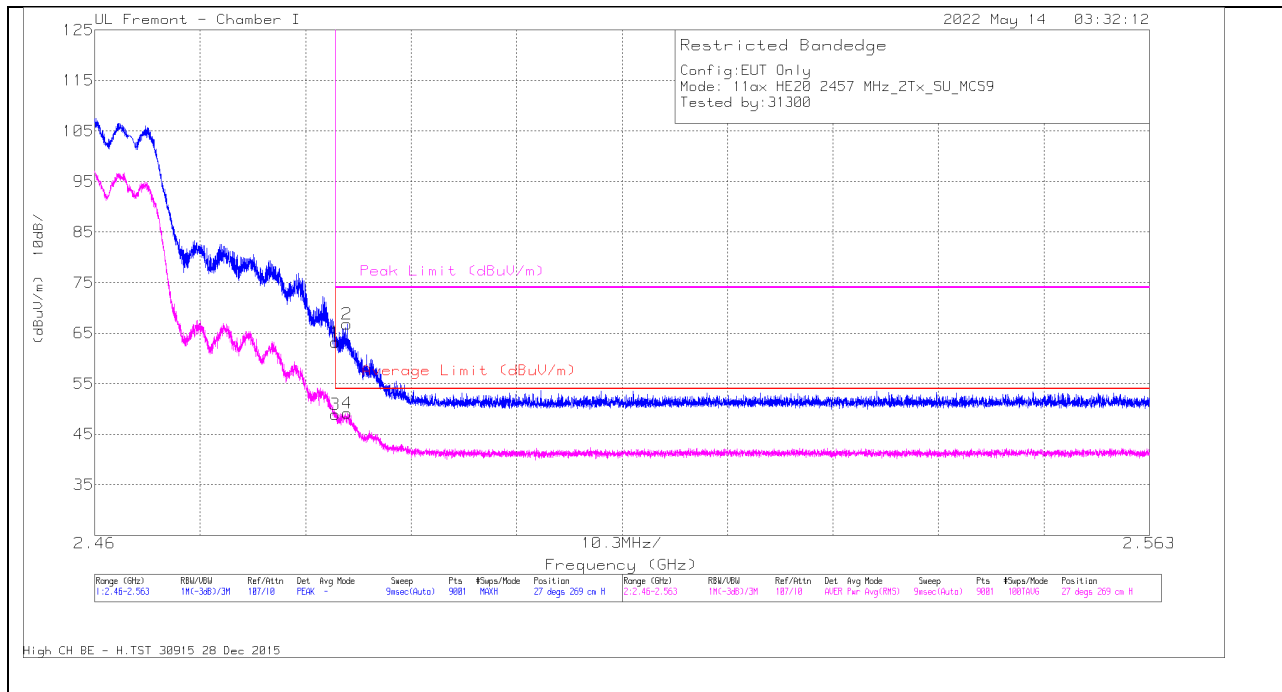
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

BANDEDGE (HIGH CHANNEL, CH 10)

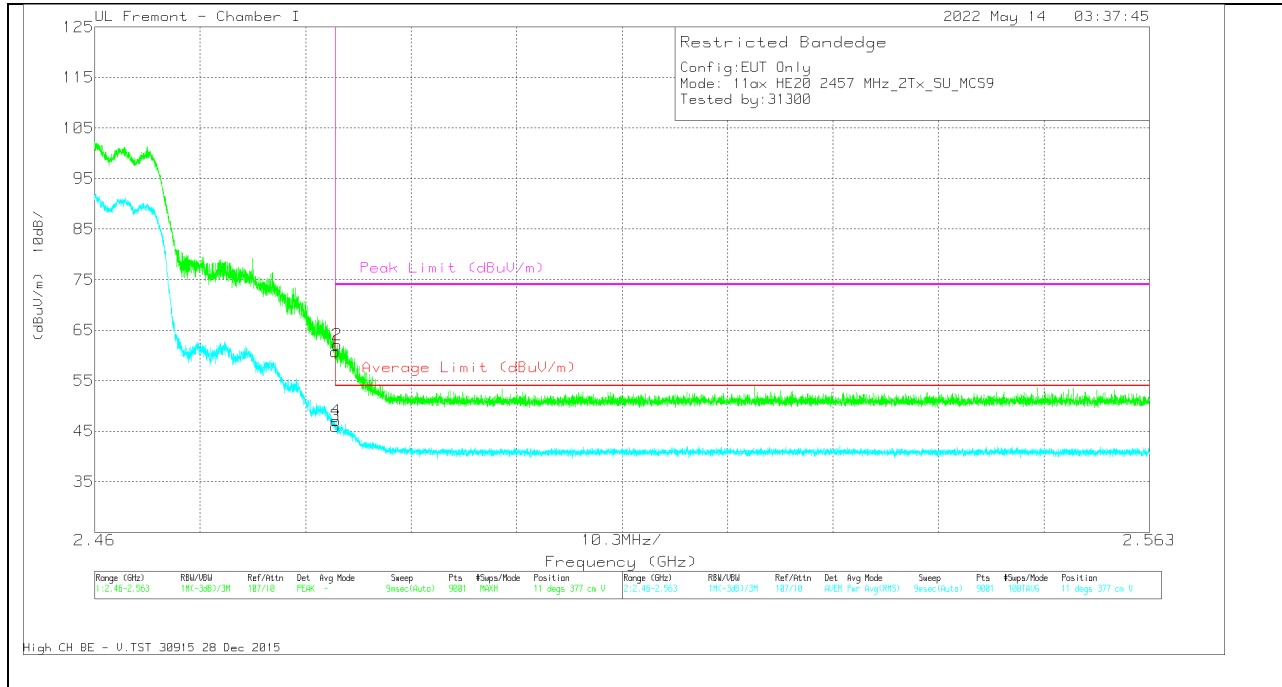
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF 206805 (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	50.32	Pk	32.1	-19.2	0	63.22	-	-	74	-10.78	27	269	H
2	* 2.484627	53.96	Pk	32.1	-19.2	0	66.86	-	-	74	-7.14	27	269	H
3	* 2.4835	35.44	RMS	32.1	-19.2	.58	48.92	54	-5.08	-	-	27	269	H
4	* 2.484639	35.73	RMS	32.1	-19.2	.58	49.21	54	-4.79	-	-	27	269	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 206805 (dB/m)	Amp/Cbl /Fitr/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	47.77	Pk	32.1	-19.2	0	60.67	-	-	74	-13.33	11	377	V
2	* 2.483689	49.18	Pk	32.1	-19.2	0	62.08	-	-	74	-11.92	11	377	V
3	* 2.4835	32.58	RMS	32.1	-19.2	.58	46.06	54	-7.94	-	-	11	377	V
4	* 2.48354	33.59	RMS	32.1	-19.2	.58	47.07	54	-6.93	-	-	11	377	V

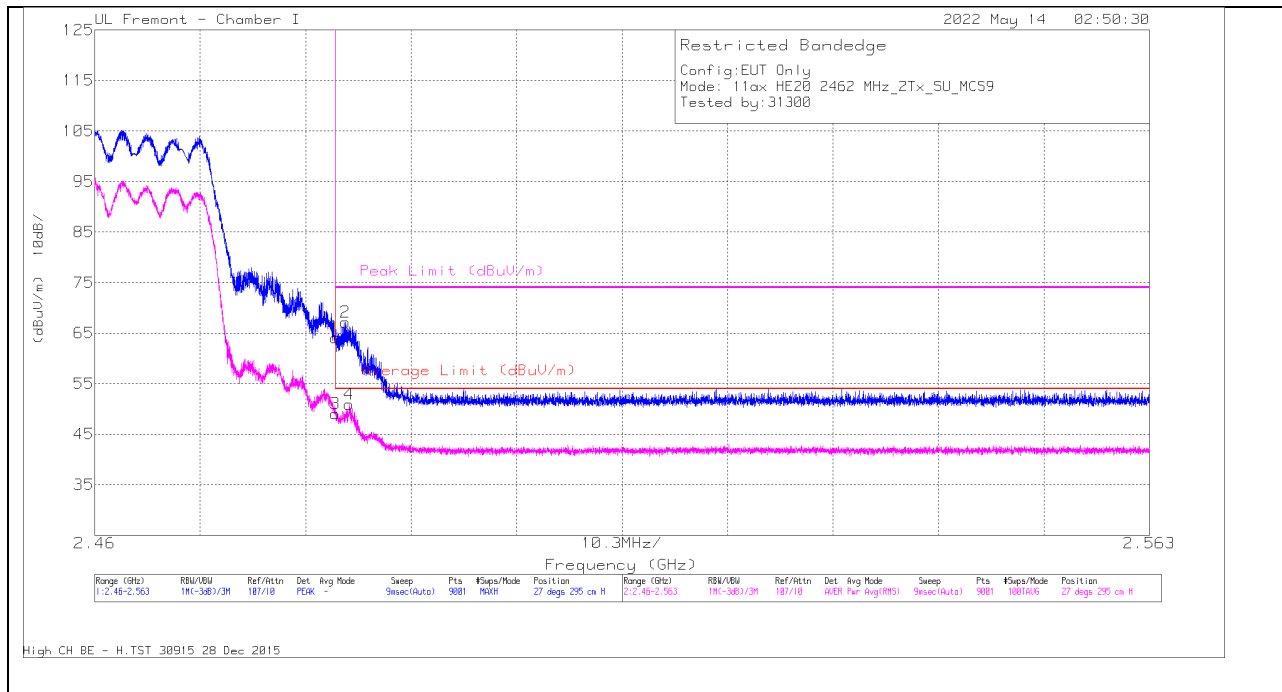
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

BANDEDGE (HIGH CHANNEL, CH 11)

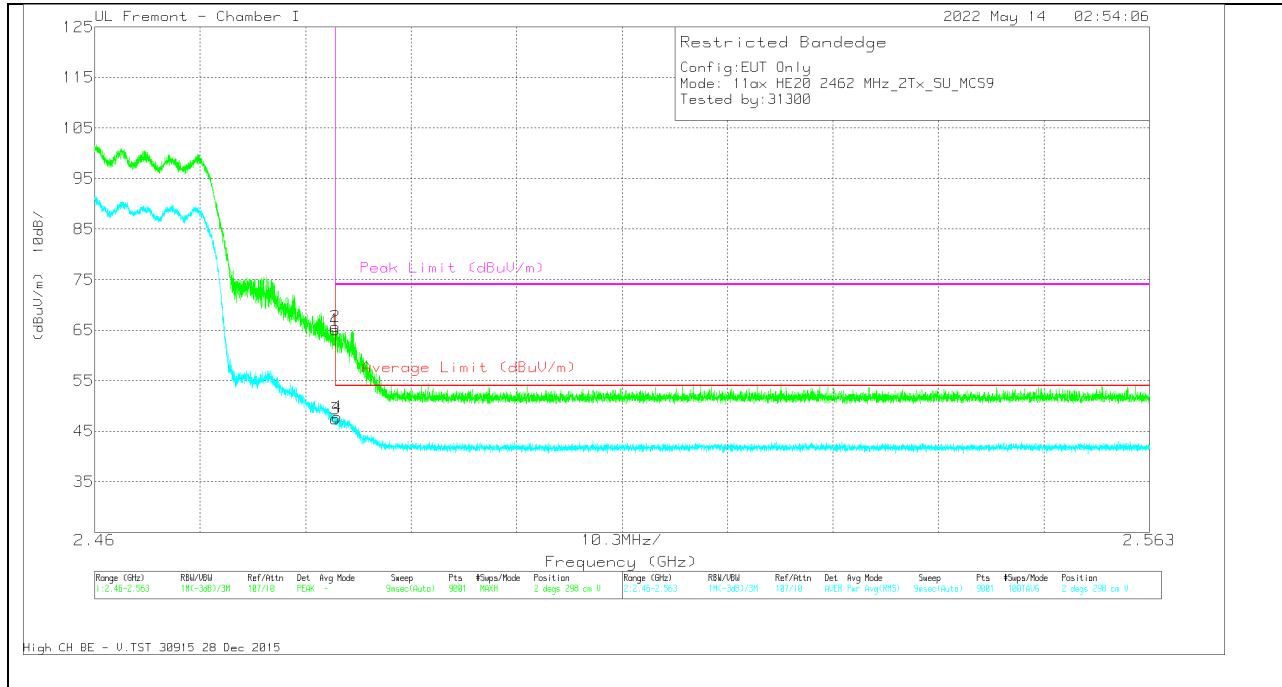
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF 206805 (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	51.22	Pk	32.1	-19.2	0	64.12	-	-	74	-9.88	27	295	H
2	* 2.484479	54.28	Pk	32.1	-19.2	0	67.18	-	-	74	-6.82	27	295	H
3	* 2.4835	35.58	RMS	32.1	-19.2	.58	49.06	54	-4.94	-	-	27	295	H
4	* 2.484868	37.46	RMS	32.1	-19.2	.58	50.94	54	-3.06	-	-	27	295	H

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

VERTICAL RESULT

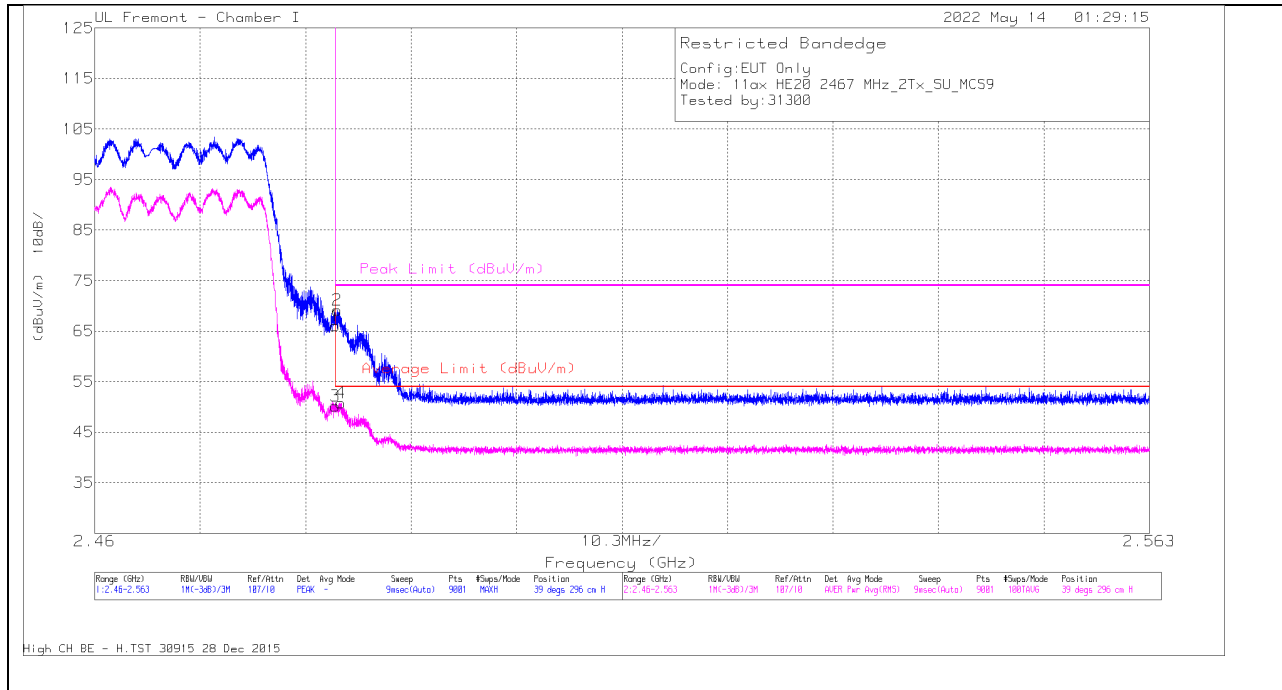


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF 206805 (dB/m)	Amp/Cb I/Filtr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.4835	52.18	Pk	32.1	-19.2	0	65.08	-	-	74	-8.92	2	298	V
2	* 2.483506	52.77	Pk	32.1	-19.2	0	65.67	-	-	74	-8.33	2	298	V
3	* 2.4835	34	RMS	32.1	-19.2	.58	47.48	54	-6.52	-	-	2	298	V
4	* 2.483666	34.38	RMS	32.1	-19.2	.58	47.86	54	-6.14	-	-	2	298	V

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

BANDEDGE (HIGH CHANNEL, CH 12)

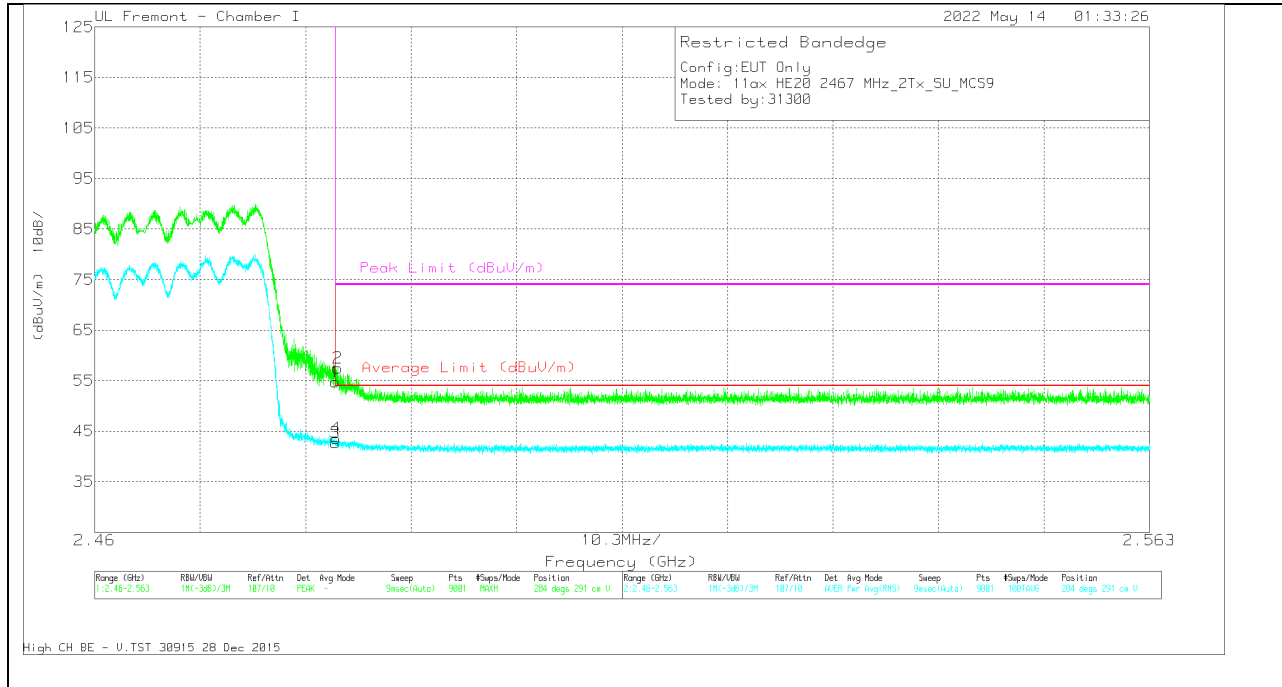
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF 206805 (dB/m)	Amp/Cb I/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	53.21	Pk	32.1	-19.2	0	66.11	-	-	74	-7.89	39	296	H
2	* 2.483678	56.28	Pk	32.1	-19.2	0	69.18	-	-	74	-4.82	39	296	H
3	* 2.4835	36.79	RMS	32.1	-19.2	.58	50.27	54	-3.73	-	-	39	296	H
4	* 2.484032	37.39	RMS	32.1	-19.2	.58	50.85	54	-3.15	-	-	39	296	H

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

VERTICAL RESULT

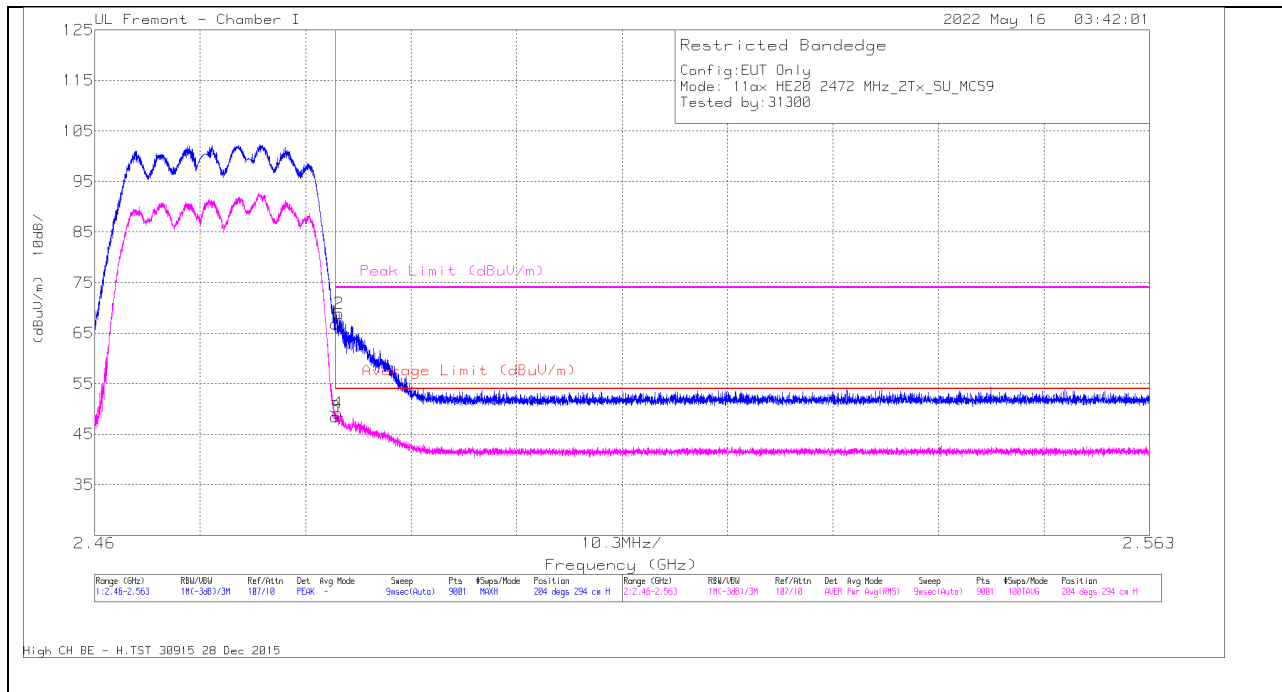


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF 206805 (dB/m)	Amp/Cb I/Filtr/Pa d (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.4835	41.88	Pk	32.1	-19.2	0	54.78	-	-	74	-19.22	284	291	V
2	* 2.483735	44.64	Pk	32.1	-19.2	0	57.54	-	-	74	-16.46	284	291	V
3	* 2.4835	29.34	RMS	32.1	-19.2	.58	42.82	54	-11.18	-	-	284	291	V
4	* 2.483563	30.12	RMS	32.1	-19.2	.58	43.60	54	-10.40	-	-	284	291	V

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

BANDEDGE (HIGH CHANNEL, CH 13)

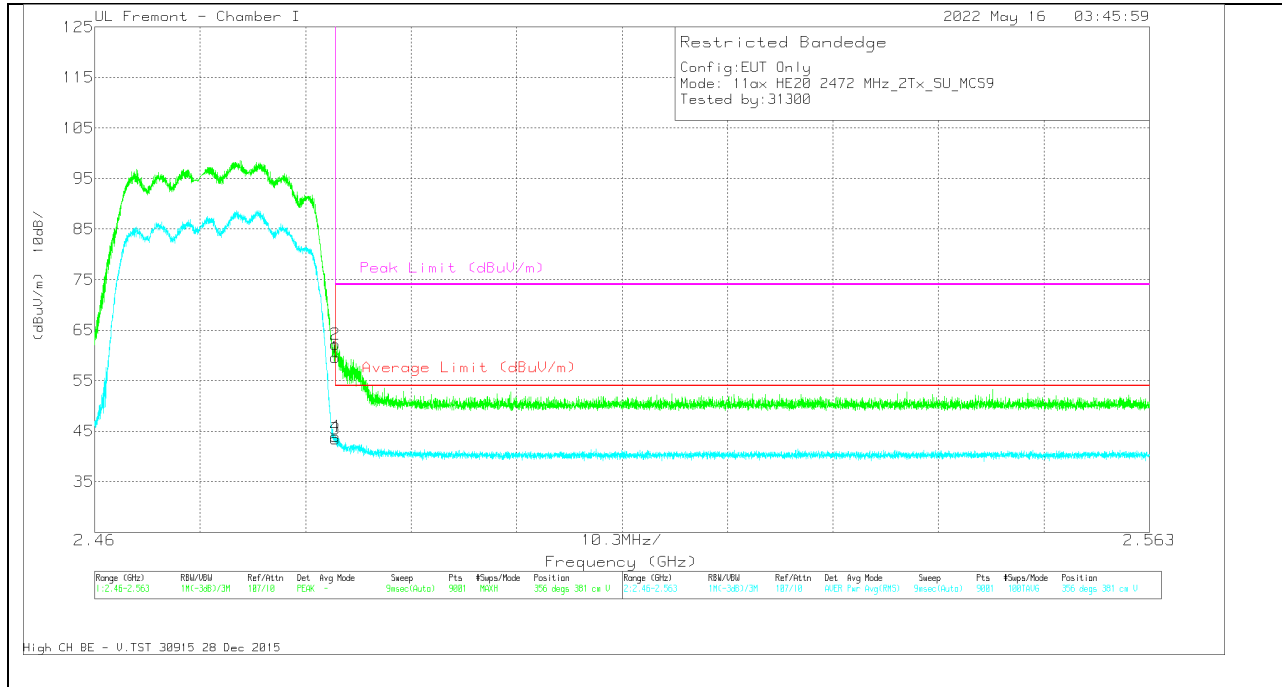
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF 206805 (dB/m)	Amp/Cb I/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	53.92	Pk	32.1	-19.2	0	66.82	-	-	74	-7.18	204	294	H
2	* 2.483884	56.03	Pk	32.1	-19.2	0	68.93	-	-	74	-5.07	204	294	H
3	* 2.4835	34.94	RMS	32.1	-19.2	.58	48.42	54	-5.58	-	-	204	294	H
4	* 2.483746	35.78	RMS	32.1	-19.2	.58	49.26	54	-4.74	-	-	204	294	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 206805 (dB/m)	Amp/Cb I/Filtr/Pa d (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	46.7	Pk	32.1	-19.2	0	59.6	-	-	74	-14.4	356	381	V
2	* 2.483517	49.34	Pk	32.1	-19.2	0	62.24	-	-	74	-11.76	356	381	V
3	* 2.4835	29.98	RMS	32.1	-19.2	.58	43.46	54	-10.54	-	-	356	381	V
4	* 2.483506	30.53	RMS	32.1	-19.2	.58	44.01	54	-9.99	-	-	356	381	V

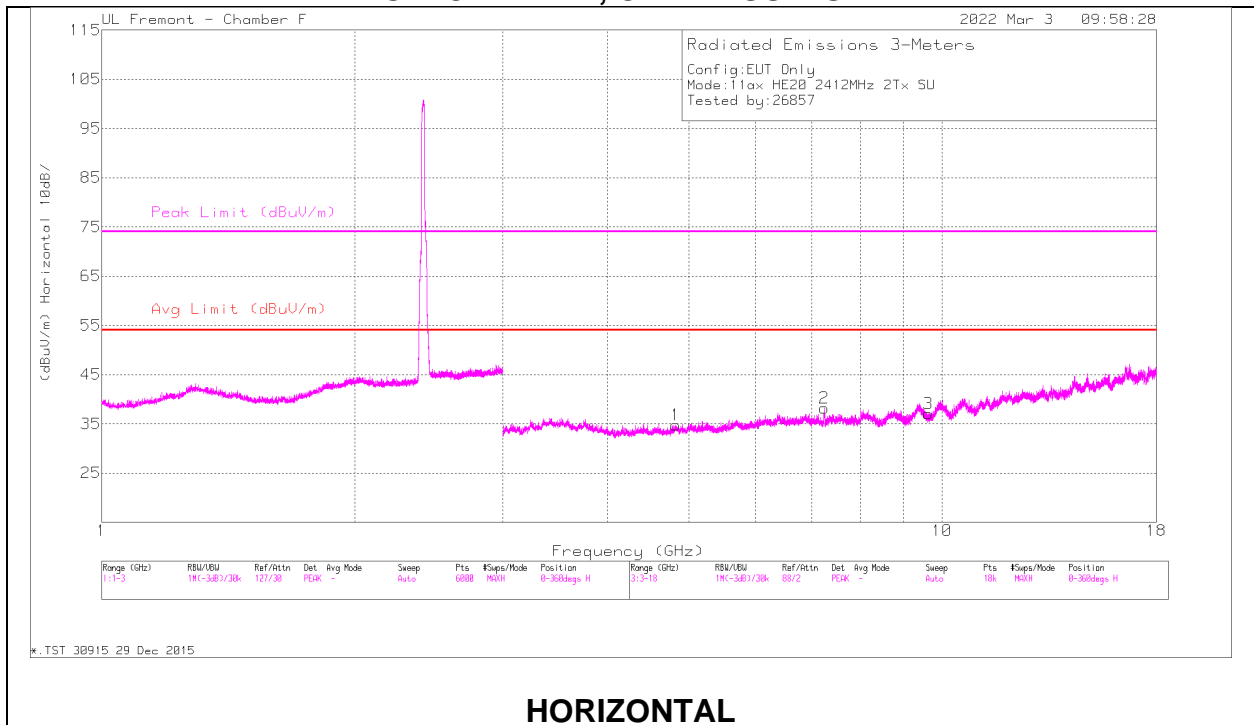
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

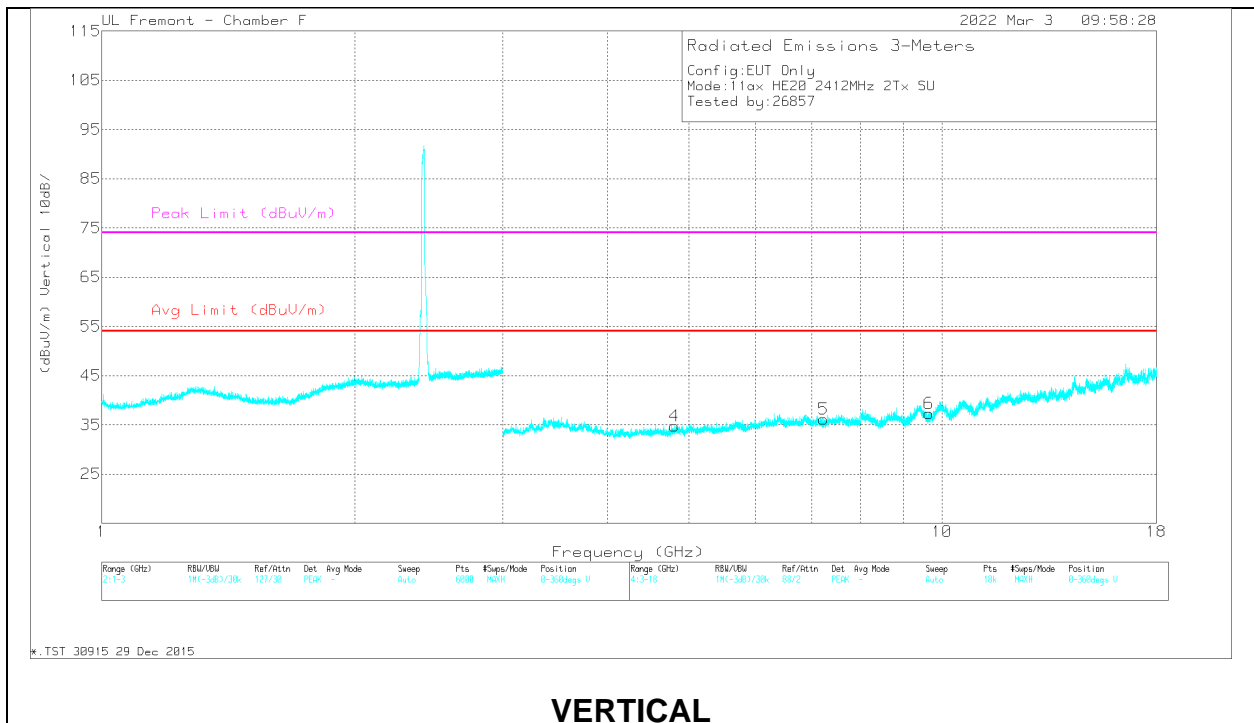
RMS - RMS detection

10.1.11. 802.11ax SU 2TX HARMONICS AND SPURIOUS EMISSIONS

LOW CHANNEL, CH 1 RESULTS



HORIZONTAL



VERTICAL

RADIATED EMISSIONS

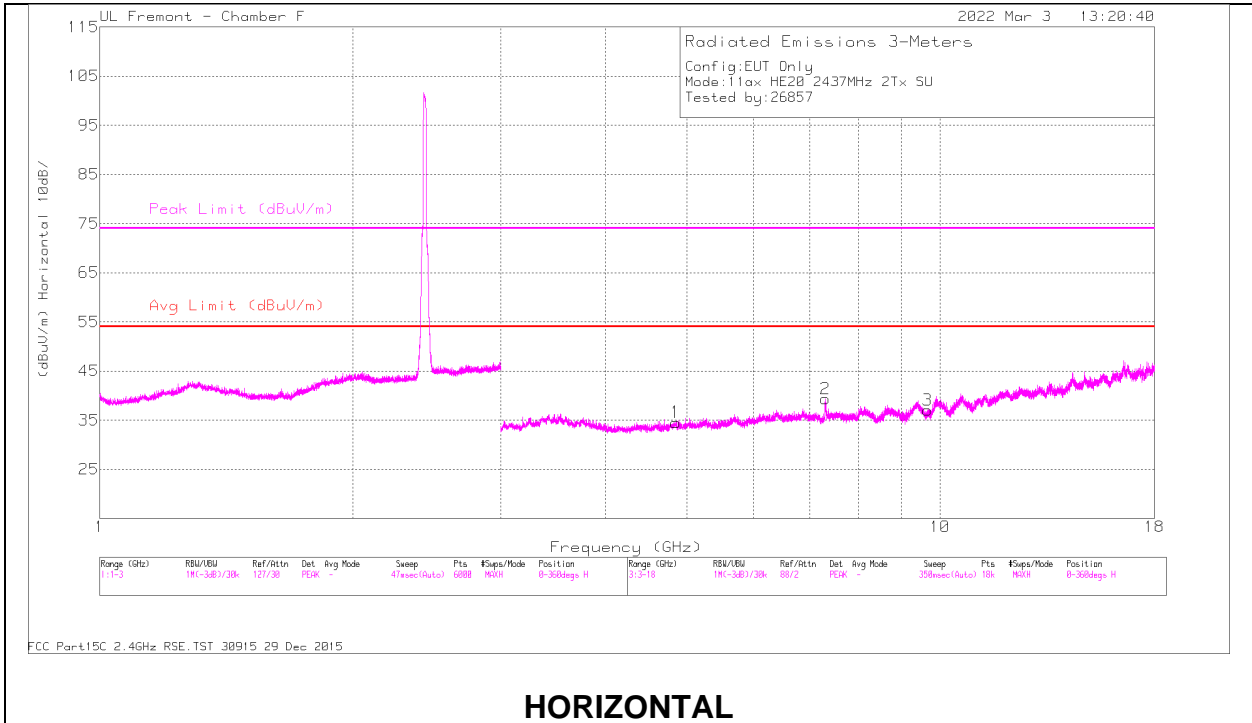
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T120 (dB/m)	Amp/Cbl/Filtr/ Pad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 4.822378	57.69	PK2	34.2	-47.3	44.59	-	-	74	-29.41	242	217	H
1	* 4.819169	45.97	MAv1	34.2	-47.3	32.87	54	-21.13	-	-	242	217	H
2	7.240873	60.92	PK2	35.6	-45.9	50.62	-	-	-	-	110	106	H
2	7.240413	48.04	MAv1	35.6	-45.9	37.74	-	-	-	-	110	106	H
3	9.639287	54.5	PK2	36.9	-45	46.4	-	-	-	-	317	207	H
3	9.63951	43.11	MAv1	36.9	-45	35.01	-	-	-	-	317	207	H
4	* 4.808674	57.54	PK2	34.2	-47.4	44.34	-	-	74	-29.66	257	316	V
4	* 4.807068	46.04	MAv1	34.2	-47.4	32.84	54	-21.16	-	-	257	316	V
5	7.228552	57.14	PK2	35.6	-45.9	46.84	-	-	-	-	74	329	V
5	7.231302	45.54	MAv1	35.6	-45.9	35.24	-	-	-	-	74	329	V
6	9.642904	54.63	PK2	36.9	-44.7	46.83	-	-	-	-	336	398	V
6	9.646121	43.05	MAv1	36.9	-44.8	35.15	-	-	-	-	336	398	V

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

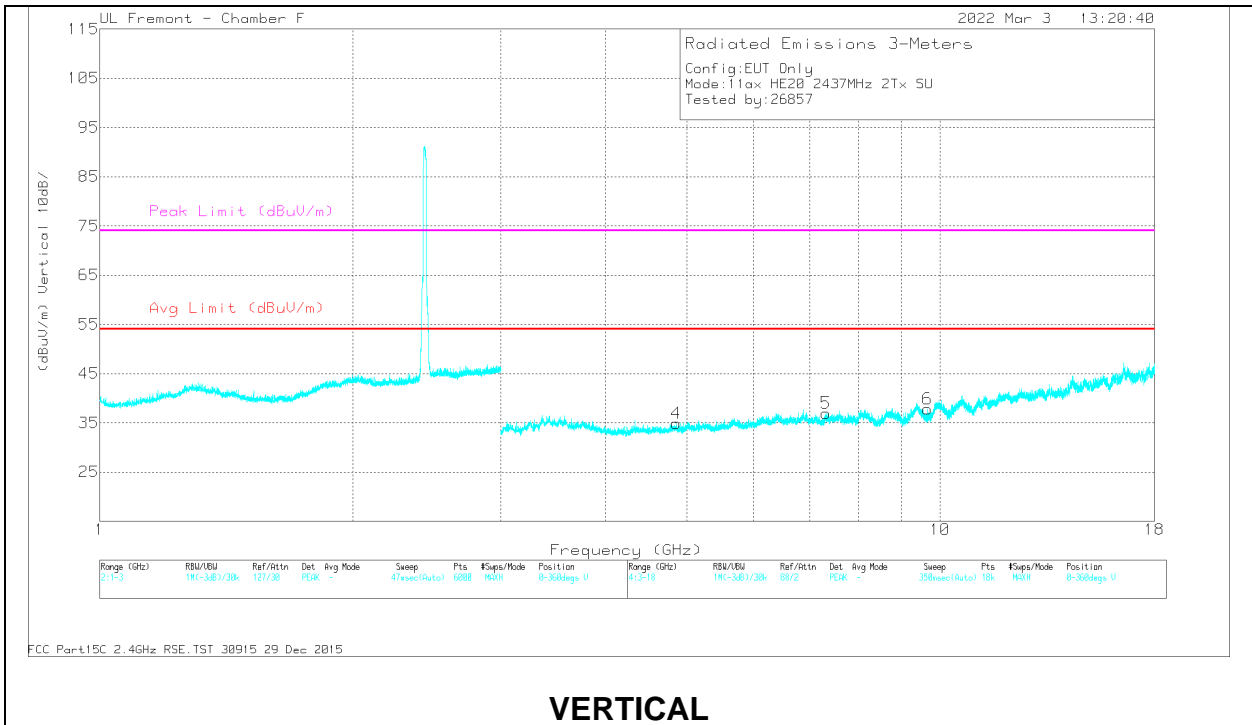
PK2 - KDB558074 Method: Maximum Peak

MAv1 - KDB558074 Option 1 Maximum RMS Average

MID CHANNEL, CH 6 RESULTS



HORIZONTAL



VERTICAL

RADIATED EMISSIONS

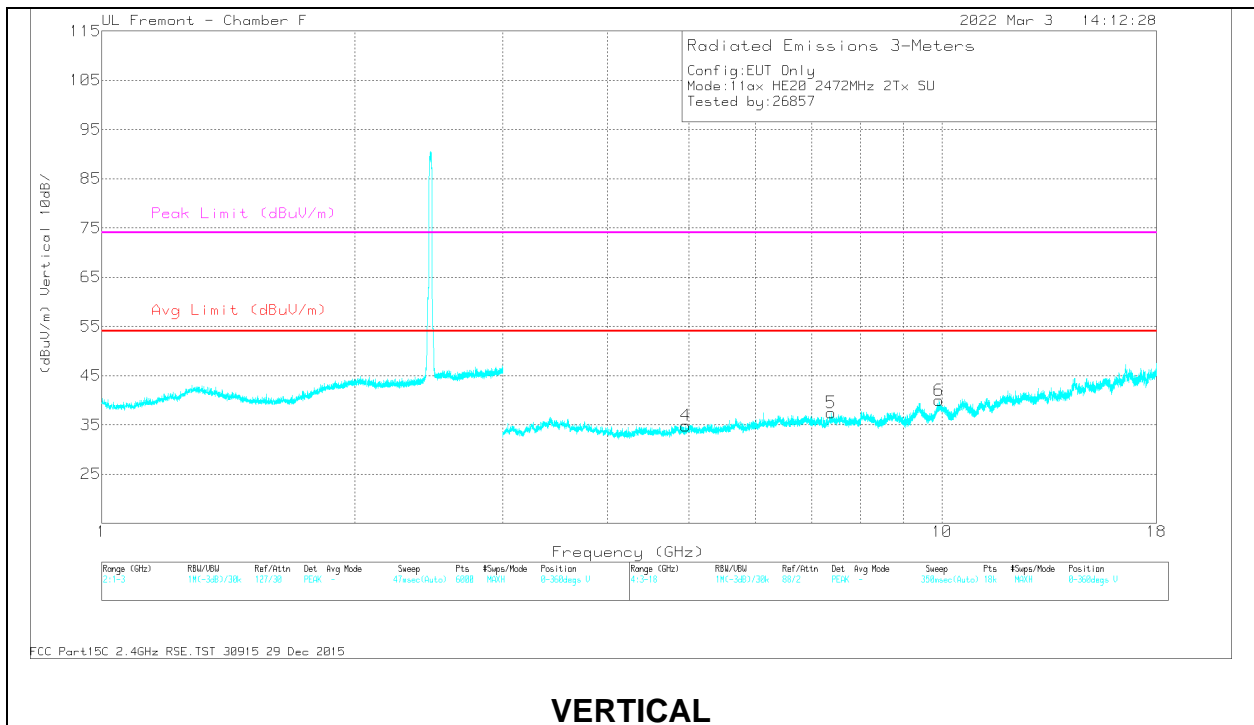
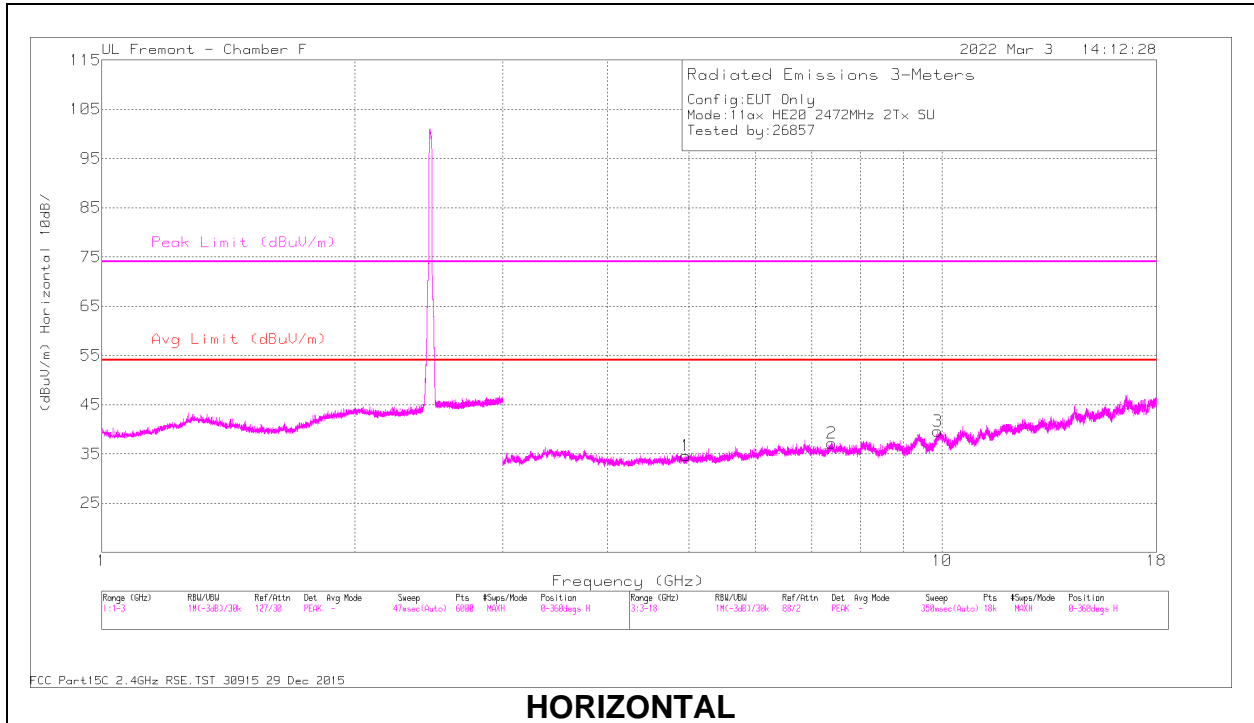
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T120 (dB/m)	Amp/Cbl/Filtr/ Pad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 4.849716	57.75	PK2	34.1	-47.1	44.75	-	-	74	-29.25	320	264	H
	* 4.850615	45.91	MAv1	34.1	-47.1	32.91	54	-21.09	-	-	320	264	H
2	* 7.312385	60.79	PK2	35.7	-45.3	51.19	-	-	74	-22.81	108	117	H
	* 7.310591	48.35	MAv1	35.7	-45.4	38.65	54	-15.35	-	-	108	117	H
3	9.6727	54.62	PK2	37	-44.7	46.92	-	-	-	-	6	209	H
	9.671865	43.29	MAv1	36.9	-44.7	35.49	-	-	-	-	6	209	H
4	* 4.851075	57.67	PK2	34.1	-47.1	44.67	-	-	74	-29.33	221	214	V
	* 4.853293	45.89	MAv1	34.1	-47.1	32.89	54	-21.11	-	-	221	214	V
5	* 7.322214	56.21	PK2	35.6	-45.3	46.51	-	-	74	-27.49	16	113	V
	* 7.320344	44.21	MAv1	35.7	-45.3	34.61	54	-19.39	-	-	16	113	V
6	9.672986	55.14	PK2	37	-44.6	47.54	-	-	-	-	355	318	V
	9.670996	43.14	MAv1	36.9	-44.8	35.24	-	-	-	-	355	318	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

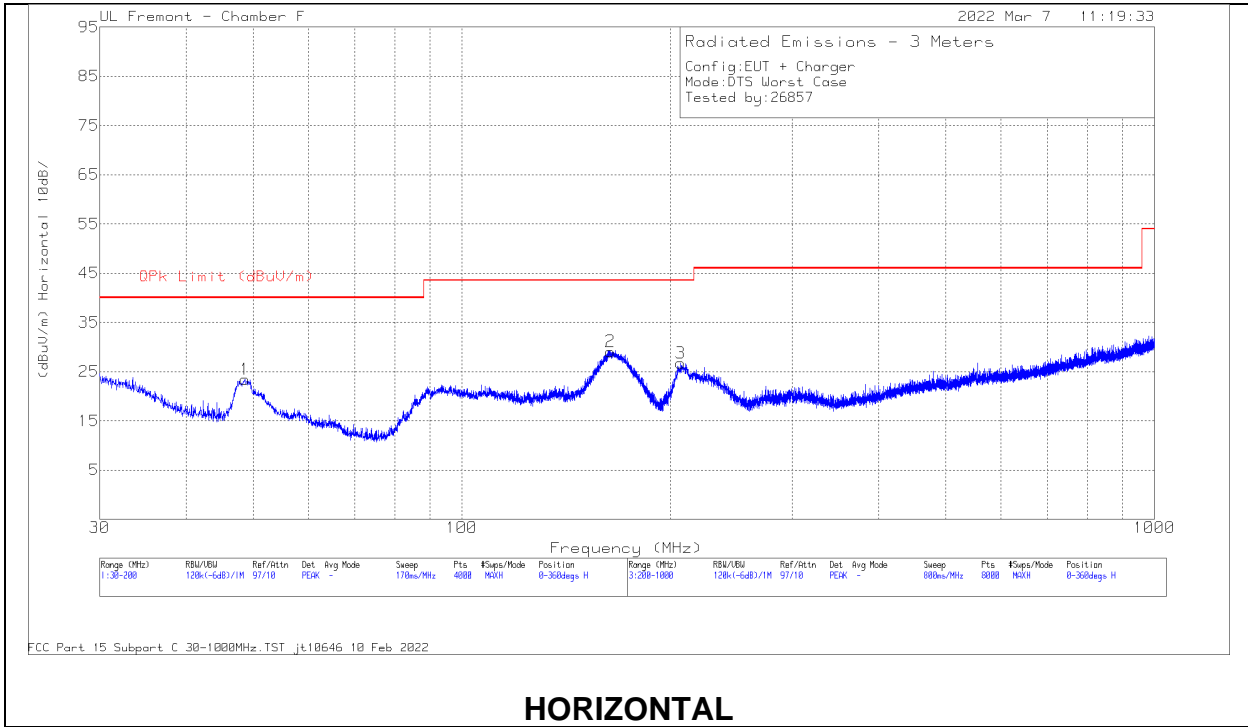
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T120 (dB/m)	Amp/Cbl/Filtr/ Pad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 4.954686	56.8	PK2	34.1	-47	43.9	-	-	74	-30.1	70	257	H
	* 4.951752	45.32	MAv1	34.1	-46.9	32.52	54	-21.48	-	-	70	257	H
2	* 7.387626	57.27	PK2	35.7	-45.2	47.77	-	-	74	-26.23	110	142	H
	* 7.387862	45.55	MAv1	35.7	-45.2	36.05	54	-17.95	-	-	110	142	H
3	9.885455	58	PK2	37.1	-46.1	49	-	-	-	-	233	234	H
	9.884201	45.99	MAv1	37.1	-46.1	36.99	-	-	-	-	233	234	H
4	* 4.960619	57.78	PK2	34.1	-46.9	44.98	-	-	74	-29.02	294	236	V
	* 4.958293	45.39	MAv1	34.1	-47	32.49	54	-21.51	-	-	294	236	V
5	* 7.375539	56.92	PK2	35.6	-45.1	47.42	-	-	74	-26.58	68	308	V
	* 7.374384	44.78	MAv1	35.6	-45	35.38	54	-18.62	-	-	68	308	V
6	9.922244	58.05	PK2	37.2	-46.2	49.05	-	-	-	-	157	257	V
	9.924162	46.64	MAv1	37.2	-46.2	37.64	-	-	-	-	157	257	V

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

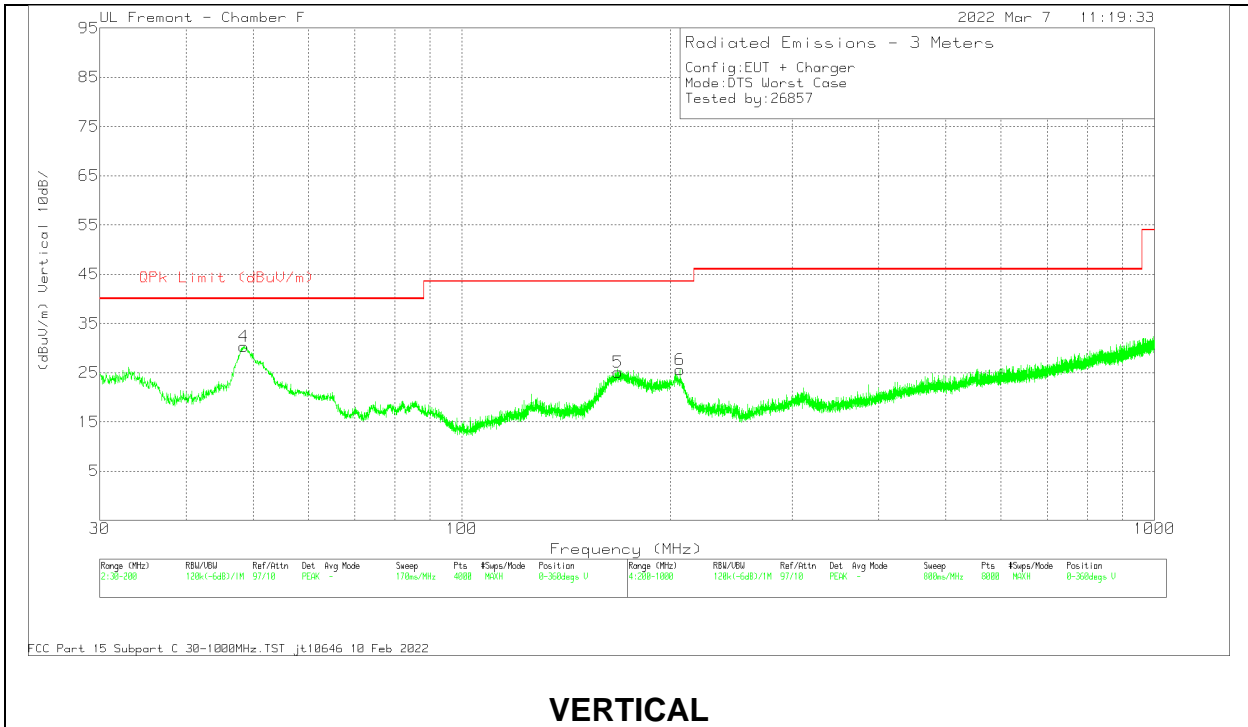
PK2 - KDB558074 Method: Maximum Peak

MAv1 - KDB558074 Option 1 Maximum RMS Average

10.2. WORST CASE BELOW 1 GHz



HORIZONTAL



VERTICAL

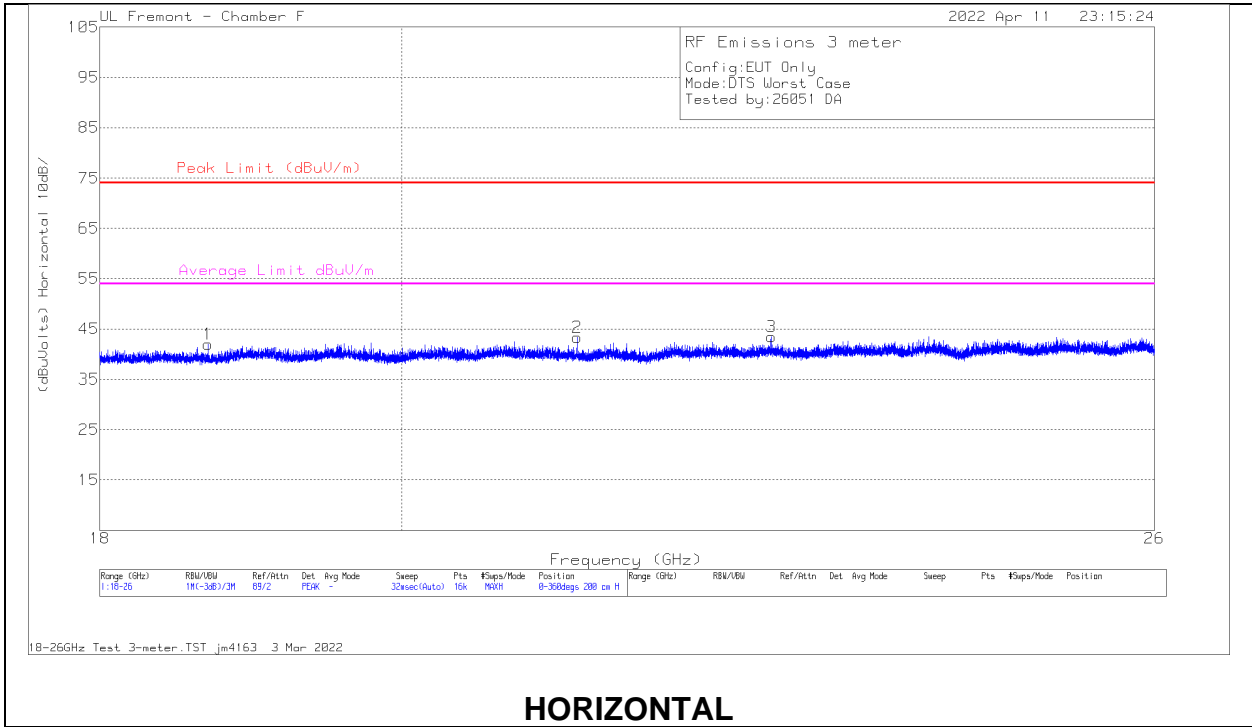
Below 1GHz DATA

Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	AF 204044 (dB/m)	Amp/Cbl (dB)	Corrected Reading (dBuV/m)	QPk Limit (dBuV/m)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	48.6198	39.47	Pk	15.7	-31.8	23.37	40	-16.63	0-360	399	H
2	* 163.995	41.39	Pk	18.7	-31	29.09	43.52	-14.43	0-360	200	H
4	48.4073	46.29	Pk	15.8	-31.8	30.29	40	-9.71	0-360	100	V
5	* 168.161	37.76	Pk	18.4	-31.1	25.06	43.52	-18.46	0-360	100	V
3	207.101	39.49	Pk	18	-30.8	26.69	43.52	-16.83	0-360	99	H
6	206.601	38.24	Pk	18.1	-30.8	25.54	43.52	-17.98	0-360	99	V

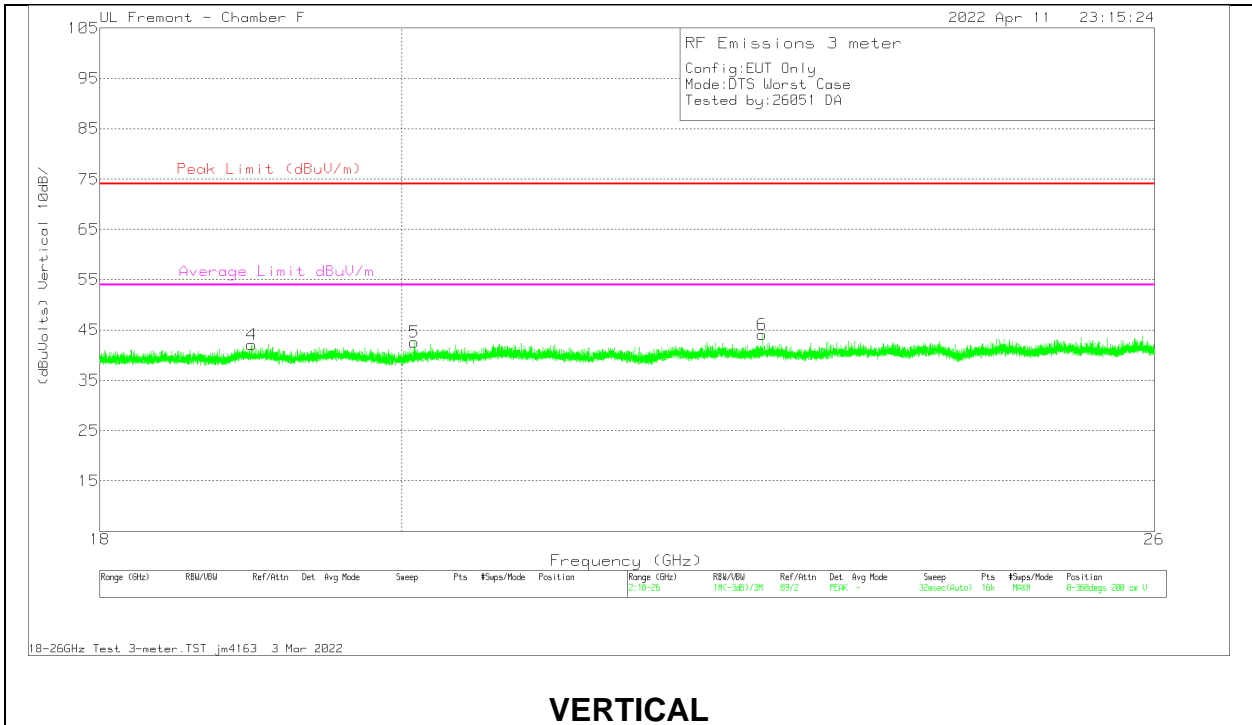
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

10.3. WORST CASE 18-26 GHz



HORIZONTAL



VERTICAL

18 – 26GHz DATA

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	81140 AF (dB/m)	Cables (dB)	215705 Amp Kit (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Average Limit dBuV/m	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 18.6925	52.72	Pk	32.3	17.6	-60.7	41.92	74	-32.08	54	-12.08	0-360	101	H
2	* 21.2615	51.42	Pk	32.9	18.9	-59.9	43.32	74	-30.68	54	-10.68	0-360	101	H
3	* 22.7525	51.48	Pk	33.4	19.5	-60.9	43.48	74	-30.52	54	-10.52	0-360	101	H
4	* 18.979	52.45	Pk	32.5	17.8	-60.6	42.15	74	-31.85	54	-11.85	0-360	101	V
5	* 20.0855	51.9	Pk	32.7	18.3	-60.3	42.6	74	-31.4	54	-11.4	0-360	101	V
6	* 22.6765	52.14	Pk	33.4	19.5	-60.9	44.14	74	-29.86	54	-9.86	0-360	101	V

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

Pk - Peak detector

11. AC POWER LINE CONDUCTED EMISSIONS

LIMITS

FCC §15.207 (a)

RSS-Gen 8.8

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

*Decreases with the logarithm of the frequency.

TEST PROCEDURE

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

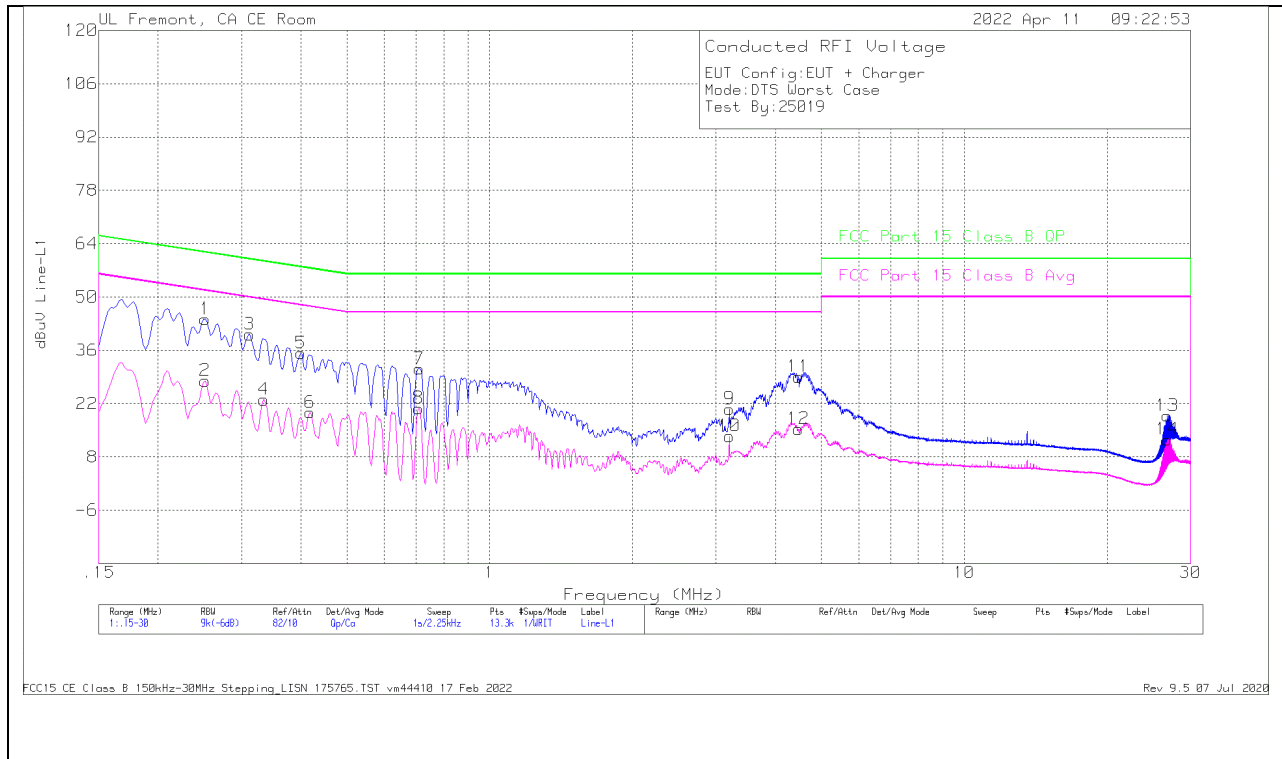
The receiver is set to a resolution bandwidth of 9 kHz. Peak detection is used unless otherwise noted as quasi-peak or average.

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

RESULTS

11.1. AC POWER LINE WITH AC/DC ADAPTER

LINE 1 RESULTS

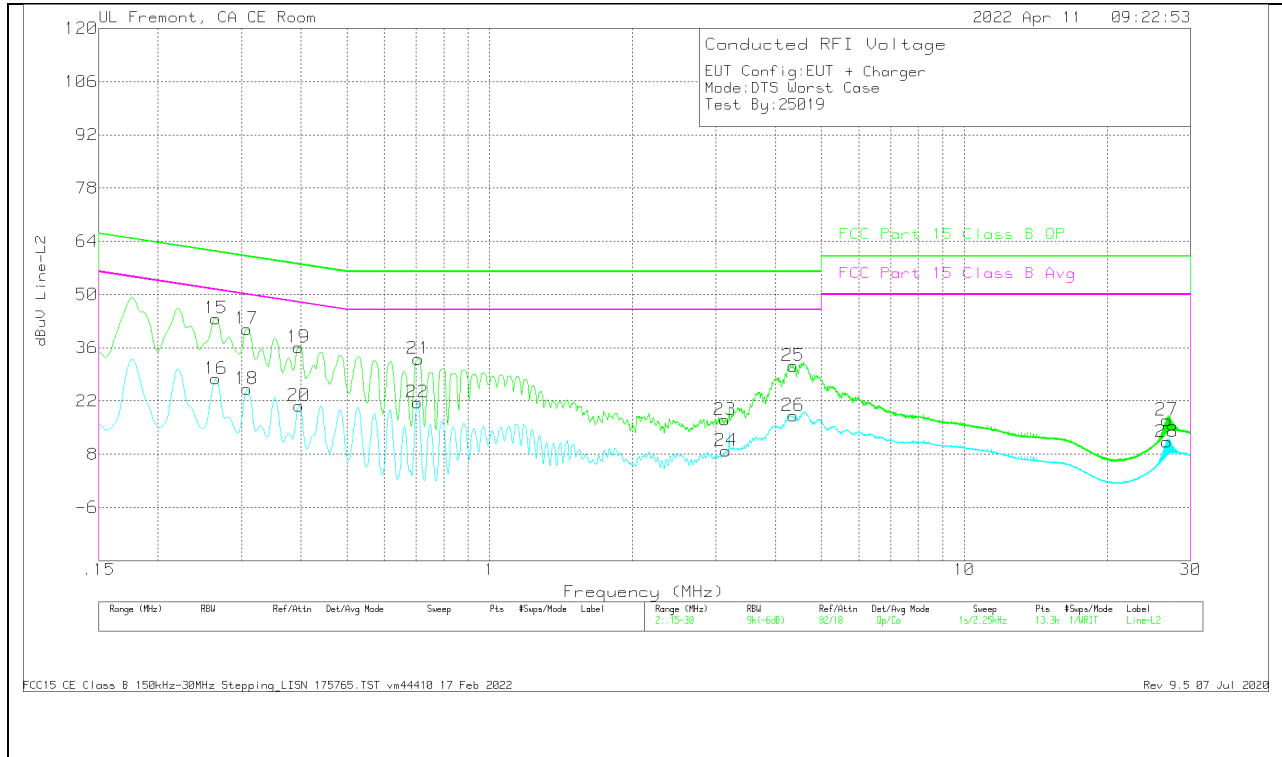


Range 1: Line-L1 .15 - 30MHz

Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	175765 LISN L1 (dB)	C1&C3 cable (dB)	TekBox Limiter TBFL1 Model 207 (dB)	Corrected Reading dBuV	FCC Part 15 Class B QP dBuV	QP Margin (dB)	FCC Part 15 Class B Avg dBuV	Av(CISPR)M argin (dB)
2	.25125	18.69	Ca	0	0	9.3	27.99	-	-	51.72	-23.73
4	.3345	13.74	Ca	0	0	9.3	23.04	-	-	49.34	-26.3
6	.41775	10.35	Ca	0	0	9.3	19.65	-	-	47.49	-27.84
8	.708	11.34	Ca	0	.1	9.3	20.74	-	-	46	-25.26
10	3.19875	4.04	Ca	0	.1	9.3	13.44	-	-	46	-32.56
12	4.47	5.92	Ca	0	.1	9.3	15.32	-	-	46	-30.68
14	26.79675	2.67	Ca	.2	.3	9.4	12.57	-	-	50	-37.43
1	.25125	34.86	Qp	0	0	9.3	44.16	61.72	-17.56	-	-
3	.312	30.85	Qp	0	0	9.3	40.15	59.92	-19.77	-	-
5	.39975	25.93	Qp	0	0	9.3	35.23	57.86	-22.63	-	-
7	.71025	21.75	Qp	0	.1	9.3	31.15	56	-24.85	-	-
9	3.19875	11.17	Qp	0	.1	9.3	20.57	56	-35.43	-	-
11	4.47675	19.64	Qp	0	.1	9.3	29.04	56	-26.96	-	-
13	26.79675	8.88	Qp	.2	.3	9.4	18.78	60	-41.22	-	-

Qp - Quasi-Peak detector
 Ca - CISPR average detection

LINE 2 RESULTS



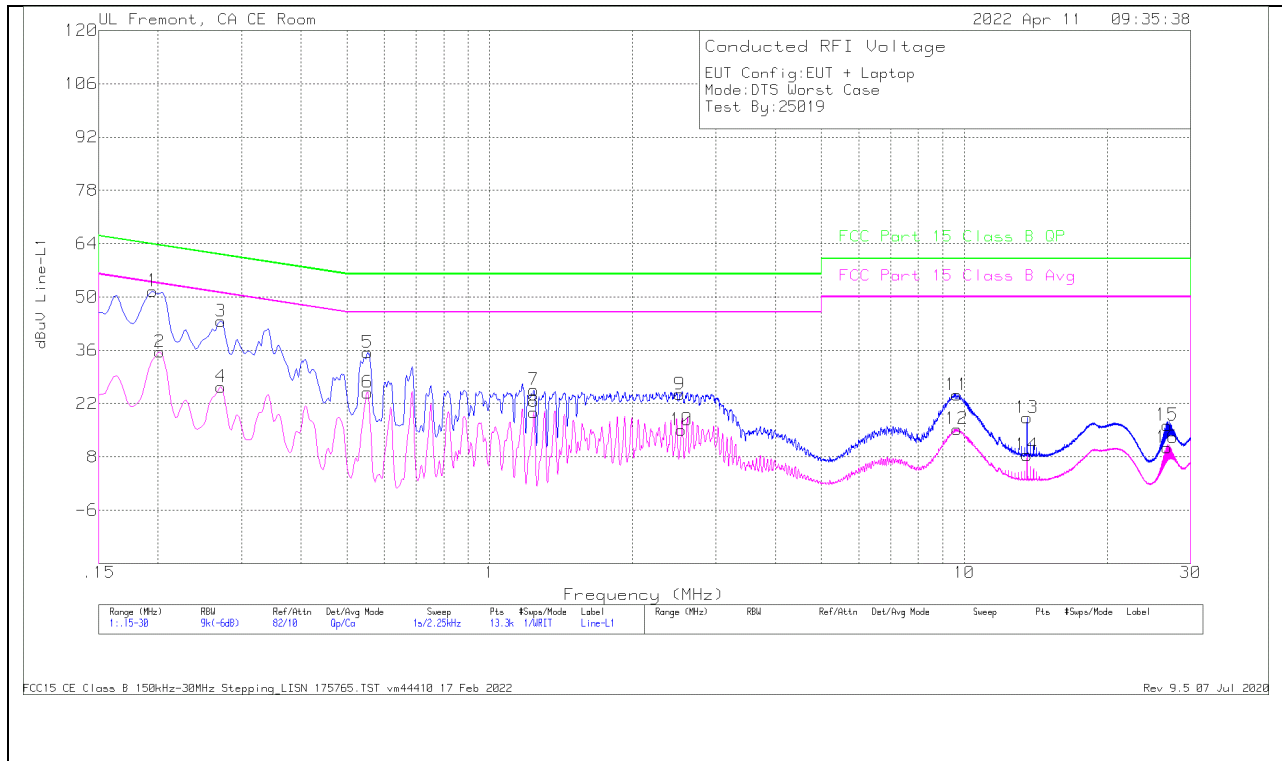
Range 2: Line-L2 .15 - 30MHz

Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	175765 LISN L2 (dB)	C2&C3 cable (dB)	TekBox Limiter TBFL1 Model 207 (dB)	Corrected Reading dBuV	FCC Part 15 Class B QP dBuV	QP Margin (dB)	FCC Part 15 Class B Avg dBuV	Av(CISPR)M argin (dB)
16	.26475	18.58	Ca	0	0	9.3	27.88	-	-	51.28	-23.4
18	.3075	15.87	Ca	0	0	9.3	25.17	-	-	50.04	-24.87
20	.39638	11.44	Ca	0	0	9.3	20.74	-	-	47.93	-27.19
22	.7035	12.23	Ca	0	.1	9.3	21.63	-	-	46	-24.37
24	3.14475	-48	Ca	0	.1	9.3	8.92	-	-	46	-37.08
26	4.3575	8.75	Ca	0	.1	9.3	18.15	-	-	46	-27.85
28	26.72025	1.45	Ca	.2	.3	9.3	11.25	-	-	50	-38.75
15	.26475	34.42	Qp	0	0	9.3	43.72	61.28	-17.56	-	-
17	.3075	31.69	Qp	0	0	9.3	40.99	60.04	-19.05	-	-
19	.39525	26.82	Qp	0	0	9.3	36.12	57.95	-21.83	-	-
21	.70688	23.71	Qp	0	.1	9.3	33.11	56	-22.89	-	-
23	3.13125	7.71	Qp	0	.1	9.3	17.11	56	-38.89	-	-
25	4.3575	21.85	Qp	0	.1	9.3	31.25	56	-24.75	-	-
27	26.72025	7.16	Qp	.2	.3	9.3	16.96	60	-43.04	-	-

Qp - Quasi-Peak detector
Ca - CISPR average detection

11.2. AC POWER LINE WITH LAPTOP

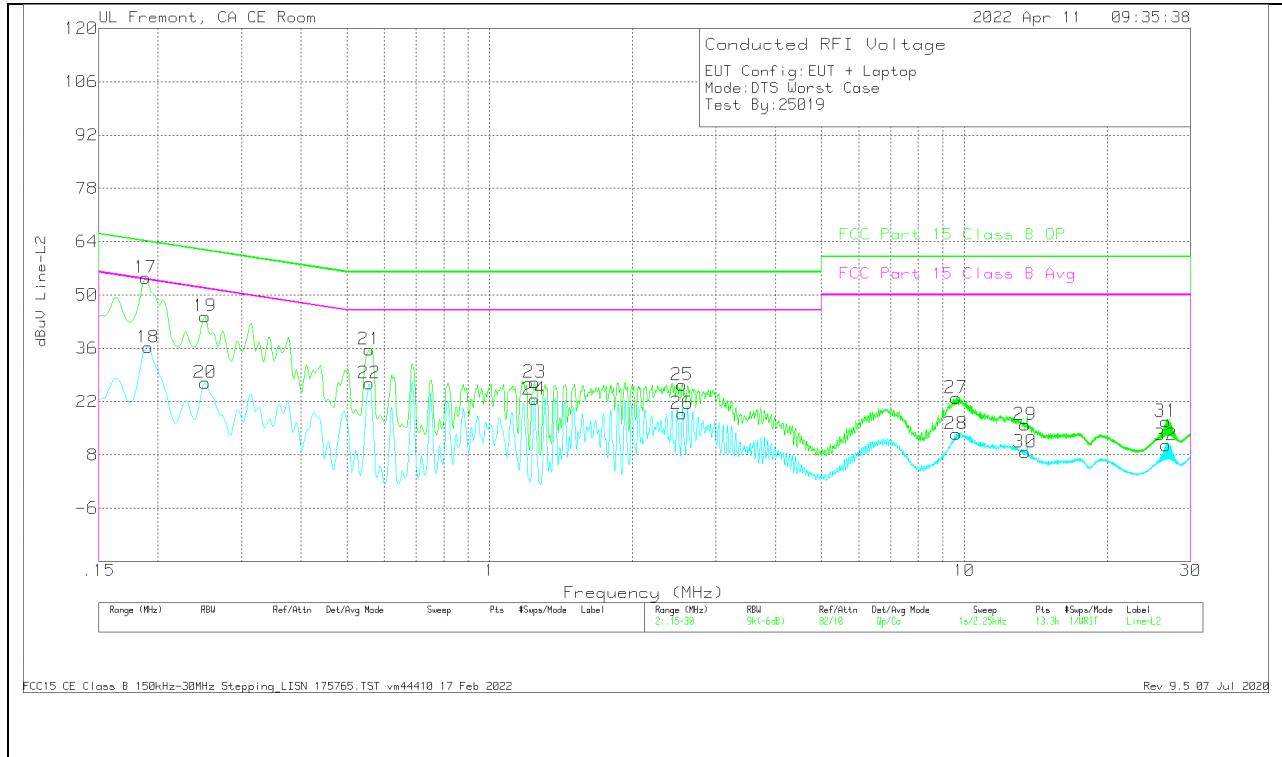
LINE 1 RESULTS



Range 1: Line-L1 .15 - 30MHz

Marker	Frequency(MHz)	Meter Reading (dBuV)	Det	175765 LISN L1 (dB)	C1&C3 cable (dB)	TekBox Limiter TBFL1 Model 207 (dB)	Corrected Reading dBuV	FCC Part 15 Class B QP dBuV	QP Margin(dB)	FCC Part 15 Class B Avg dBuV	Av(CISPR) Margin(dB)
2	.20175	26.29	Ca	0	0	9.3	35.59	-	-	53.54	-17.95
4	.2715	17.11	Ca	0	0	9.3	26.41	-	-	51.07	-24.66
6	.55275	15.62	Ca	0	0	9.3	24.92	-	-	46	-21.08
8	1.23675	10.35	Ca	0	.1	9.3	19.75	-	-	46	-26.25
10	2.53275	5.67	Ca	0	.1	9.3	15.07	-	-	46	-30.93
12	9.6495	5.71	Ca	.1	.2	9.3	15.31	-	-	50	-34.69
14	13.56	-1.1	Ca	.1	.2	9.3	8.5	-	-	50	-41.5
16	26.75625	.55	Ca	.2	.3	9.4	10.45	-	-	50	-39.55
1	.195	42.14	Qp	.1	0	9.3	51.54	63.82	-12.28	-	-
3	.2715	34.32	Qp	0	0	9.3	43.62	61.07	-17.45	-	-
5	.55275	26.11	Qp	0	0	9.3	35.41	56	-20.59	-	-
7	1.23675	16.19	Qp	0	.1	9.3	25.59	56	-30.41	-	-
9	2.51475	15.05	Qp	0	.1	9.3	24.45	56	-31.55	-	-
11	9.64725	14.68	Qp	.1	.2	9.3	24.28	60	-35.72	-	-
13	13.56	8.7	Qp	.1	.2	9.3	18.3	60	-41.7	-	-
15	26.75625	6.42	Qp	.2	.3	9.4	16.32	60	-43.68	-	-

LINE 2 RESULTS



Range 2: Line-L2 .15 - 30MHz

Marker	Frequency(MHz)	Meter Reading (dBuV)	Det	175765 LISN L2 (dB)	C2&C3 cable (dB)	TekBox Limiter TBFL1 Model 207 (dB)	Corrected Reading dBuV	FCC Part 15 Class B QP dBuV	QP Margin(dB)	FCC Part 15 Class B Avg dBuV	Av(CISPR) Margin(dB)
18	.1905	26.88	Ca	.1	0	9.3	36.28	-	-	54.01	-17.73
20	.25125	17.66	Ca	0	0	9.3	26.96	-	-	51.72	-24.76
22	.55725	17.49	Ca	0	0	9.3	26.79	-	-	46	-19.21
24	1.24125	13.21	Ca	0	.1	9.3	22.61	-	-	46	-23.39
26	2.54175	9.49	Ca	0	.1	9.3	18.89	-	-	46	-27.11
28	9.61575	4.03	Ca	0	.2	9.3	13.53	-	-	50	-36.47
30	13.43175	-8.6	Ca	.1	.2	9.3	8.74	-	-	50	-41.26
32	26.60775	.76	Ca	.2	.3	9.3	10.56	-	-	50	-39.44
17	.18825	45.04	Qp	.1	0	9.4	54.54	64.11	-9.57	-	-
19	.25125	35.11	Qp	0	0	9.3	44.41	61.72	-17.31	-	-
21	.55725	26.38	Qp	0	0	9.3	35.68	56	-20.32	-	-
23	1.2435	17.65	Qp	0	.1	9.3	27.05	56	-28.95	-	-
25	2.54175	16.96	Qp	0	.1	9.3	26.36	56	-29.64	-	-
27	9.6135	13.46	Qp	0	.2	9.3	22.96	60	-37.04	-	-
29	13.434	6.32	Qp	.1	.2	9.3	15.92	60	-44.08	-	-
31	26.60775	7.03	Qp	.2	.3	9.3	16.83	60	-43.17	-	-

Qp - Quasi-Peak detector
 Ca - CISPR average detection

12. SETUP PHOTOS

Please refer to 14040863-EP1V1 for setup photos

END OF TEST REPORT