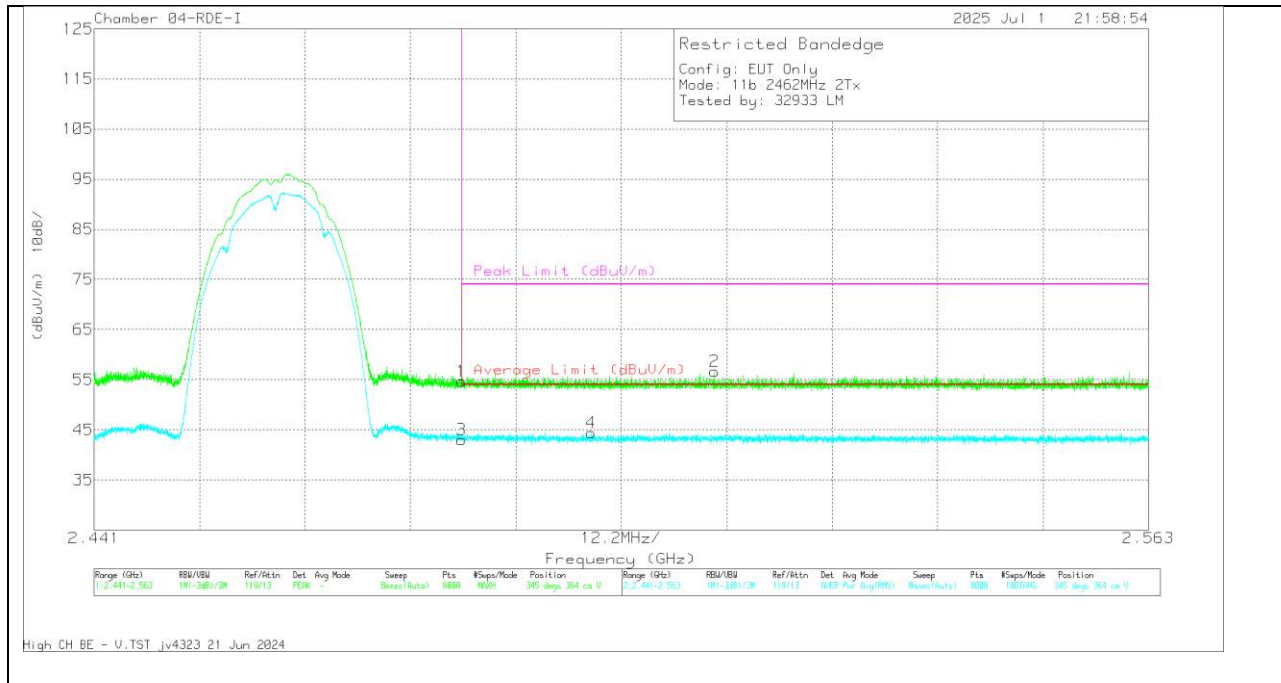


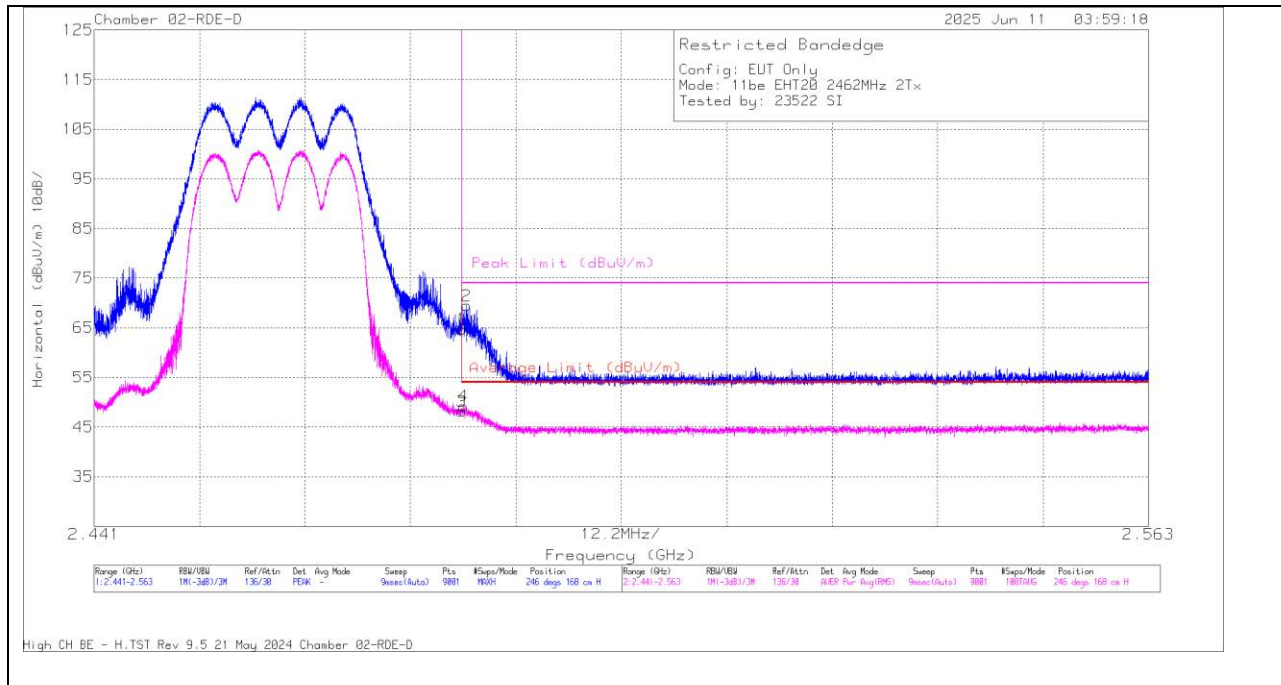
VERTICAL RESULT**Trace Markers**

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	222740 ACF (dB/m)	Amp/Cbl/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	42.68	Pk	32.3	-20.3	0	54.68	-	-	74	-19.32	345	364	V
3	* 2.4835	31.02	RMS	32.3	-20.3	0	43.02	54	-10.98	-	-	345	364	V
4	* 2.498515	32.41	RMS	32.3	-20.3	0	44.41	54	-9.59	-	-	345	364	V
2	2.512791	44.63	Pk	32.4	-20.4	0	56.63	-	-	74	-17.37	345	364	V

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

Pk - Peak detector

RMS - RMS detection

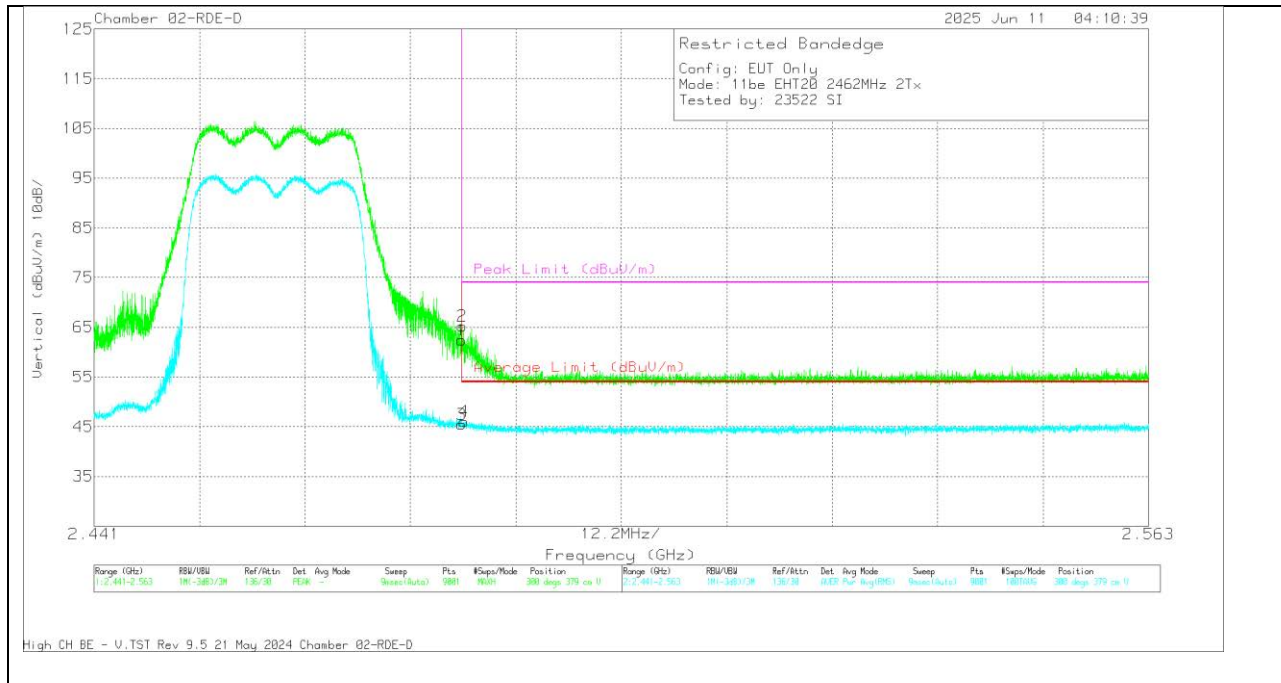
**2TX: 802.11be EHT20 SU Mode
BANDEDGE (HIGH CHANNEL / 2462MHz)****HORIZONTAL RESULT****Trace Markers**

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	226674 ACF (dB/m)	Amp/Cbl/Pad (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.4835	70.81	Pk	32.2	-38.3	0	64.71	-	-	74	-9.29	246	168	H
2	* 2.484067	75.54	Pk	32.2	-38.3	0	69.44	-	-	74	-4.56	246	168	H
3	* 2.4835	53.67	RMS	32.2	-38.3	.56	48.13	54	-5.87	-	-	246	168	H
4	* 2.483729	54.72	RMS	32.2	-38.3	.56	49.18	54	-4.82	-	-	246	168	H

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

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT**Trace Markers**

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	226674 ACF (dB/m)	Amp/Cbl/Pad (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.4835	68.48	Pk	32.2	-38.3	0	62.38	-	-	74	-11.62	300	379	V
2	* 2.483607	71.33	Pk	32.2	-38.3	0	65.23	-	-	74	-8.77	300	379	V
3	* 2.4835	51.01	RMS	32.2	-38.3	.56	45.47	54	-8.53	-	-	300	379	V
4	* 2.483769	51.58	RMS	32.2	-38.3	.56	46.04	54	-7.96	-	-	300	379	V

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

Pk - Peak detector

RMS - RMS detection

10.1.9. 802.11b/n/be MIMO CDD MODE – HIGH BANDEDGE – CHANNEL 12

DTS (MIMO)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	ACF (dB/m)	DCCF (dB)	Gain/Loss (dB)	Correct Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
b-Mode	2467	2 & 1	* 2.4835	46.26	Pk	32.3	0	-20.3	58.26	-	-	74	-15.74	191	102	H
			* 2.48366	46.58	Pk	32.3	0	-20.3	58.58	-	-	74	-15.42	191	102	H
			* 2.4835	36.28	RMS	32.3	0	-20.3	48.28	54	-5.72	-	-	191	102	H
			* 2.484972	36.49	RMS	32.3	0	-20.3	48.49	54	-5.51	-	-	191	102	H
			* 2.4835	42.19	Pk	32.3	0	-20.3	54.19	-	-	74	-19.81	167	367	V
			* 2.4835	31.71	RMS	32.3	0	-20.3	43.71	54	-10.29	-	-	167	367	V
			2.503747	32.55	RMS	32.4	0	-20.3	44.65	54	-9.35	-	-	167	367	V
			2.561354	44.55	Pk	32.4	0	-20.3	56.55	-	-	74	-17.45	167	367	V
HT20	2467	2 & 1	2.4835	77.4	Pk	32.4	0	-40.71	69.09	-	-	74	-4.91	163	136	H
			2.4835	56.36	RMS	32.4	0.45	-40.71	48.5	54	-5.5	-	-	163	136	H
			2.483525	77.41	Pk	32.4	0	-40.71	69.1	-	-	74	-4.9	163	136	H
			2.483959	58.91	RMS	32.4	0.45	-40.69	51.07	54	-2.93	-	-	163	136	H
			2.4835	68.45	Pk	32.4	0	-40.71	60.14	-	-	74	-13.86	346	368	V
			2.4835	51.33	RMS	32.4	0.45	-40.71	43.47	54	-10.53	-	-	346	368	V
			2.483579	68.62	Pk	32.4	0	-40.71	60.31	-	-	74	-13.69	346	368	V
			2.562055	51.7	RMS	32.5	0.45	-40.44	44.21	54	-9.79	-	-	346	368	V
EHT20 (SU Mode)	2467	2 & 1	* 2483.5	67.61	Pk	32.6	0	-34.2	66.01	-	-	74	-7.99	4	379	H
			* 2484.697	70.85	Pk	32.6	0	-34.3	69.15	-	-	74	-4.85	4	379	H
			* 2483.5	44.23	RMS	32.6	0.56	-34.2	43.19	54	-10.81	-	-	4	379	H
			* 2484.941	46.8	RMS	32.6	0.56	-34.3	45.66	54	-8.34	-	-	4	379	H
			* 2483.5	64.97	Pk	32.6	0	-34.2	63.37	-	-	74	-10.63	39	370	V
			* 2485.292	70.44	Pk	32.6	0	-34.3	68.74	-	-	74	-5.26	39	370	V
			* 2483.5	44.94	RMS	32.6	0.56	-34.2	43.9	54	-10.1	-	-	39	370	V
			* 2483.69	46.67	RMS	32.6	0.56	-34.2	45.63	54	-8.37	-	-	39	370	V
EHT20 (RU 26 / Index8)	2467	2 & 1	* 2.4835	51.02	Pk	32.3	0	-20.3	63.02	-	-	74	-10.98	56	217	H
			* 2.485307	55.26	Pk	32.3	0	-20.2	67.36	-	-	74	-6.64	56	217	H
			* 2.4835	31.76	RMS	32.3	0.1	-20.3	43.86	54	-10.14	-	-	56	217	H
			* 2.484804	34.61	RMS	32.3	0.1	-20.3	46.71	54	-7.29	-	-	56	217	H
			* 2.4835	50.46	Pk	32.3	0	-20.3	62.46	-	-	74	-11.54	113	202	V
			* 2.483568	51.49	Pk	32.3	0	-20.3	63.49	-	-	74	-10.51	113	202	V
			* 2.4835	31.62	RMS	32.3	0.1	-20.3	43.72	54	-10.28	-	-	113	202	V
			* 2.483568	33.26	RMS	32.3	0.1	-20.3	45.36	54	-8.64	-	-	113	202	V

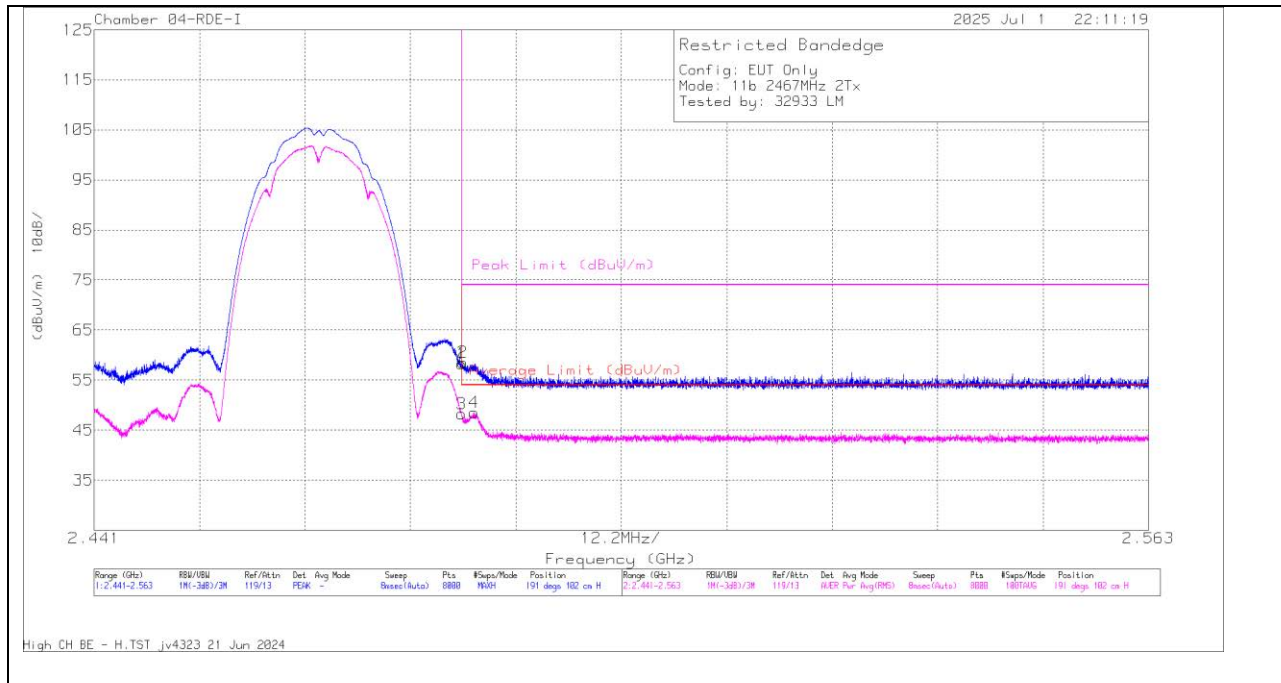
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

2TX: 802.11b Mode BANDEDGE (LOW CHANNEL / 2467MHz)

HORIZONTAL RESULT



Trace Markers

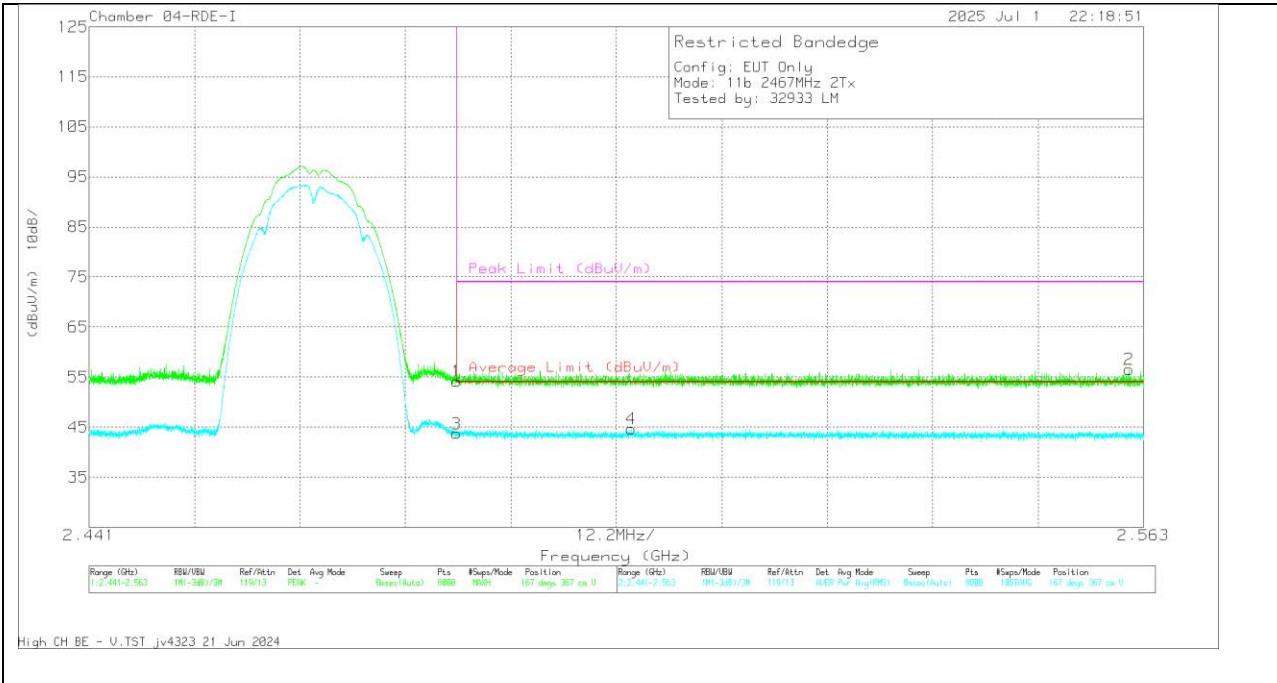
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	222740 ACF (dB/m)	Amp/Cbl/Pad (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.4835	46.26	Pk	32.3	-20.3	0	58.26	-	-	74	-15.74	191	102	H
2	* 2.48366	46.58	Pk	32.3	-20.3	0	58.58	-	-	74	-15.42	191	102	H
3	* 2.4835	36.28	RMS	32.3	-20.3	0	48.28	54	-5.72	-	-	191	102	H
4	* 2.484972	36.49	RMS	32.3	-20.3	0	48.49	54	-5.51	-	-	191	102	H

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

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT



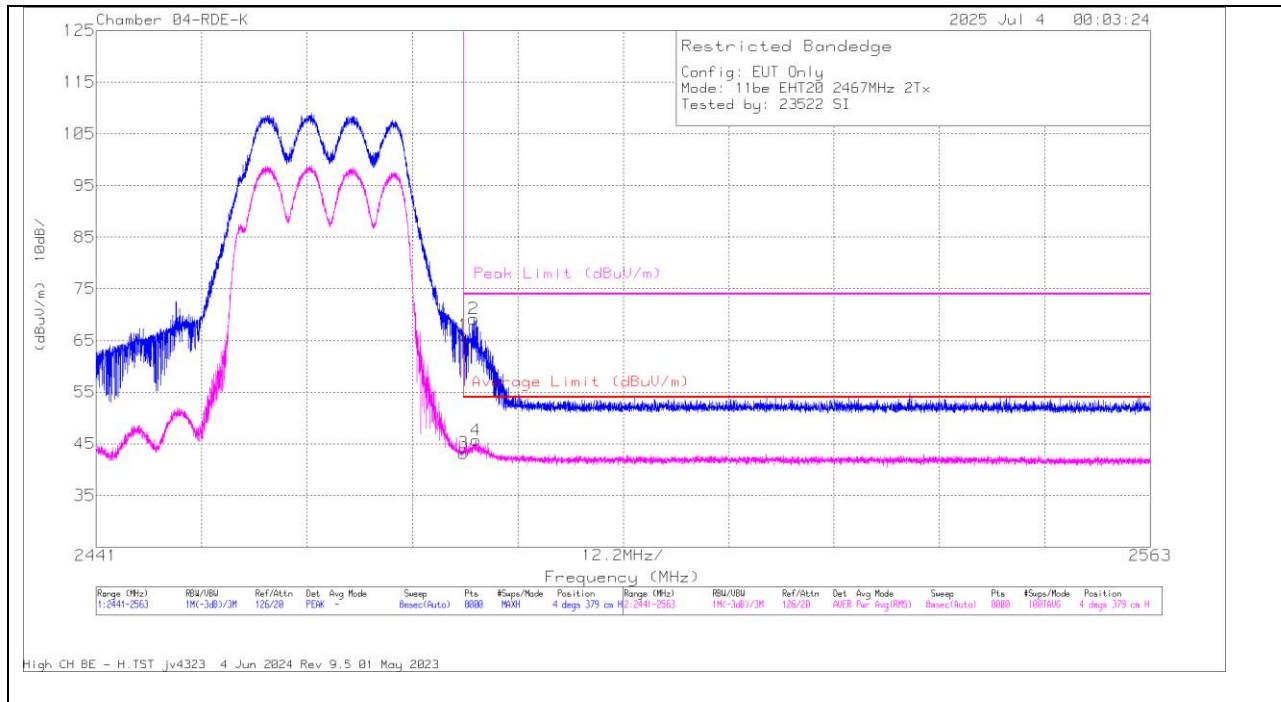
Trace Markers

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	222740 ACF (dB/m)	Amp/Cbl/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	42.19	Pk	32.3	-20.3	0	54.19	-	-	74	-19.81	167	367	V
3	* 2.4835	31.71	RMS	32.3	-20.3	0	43.71	54	-10.29	-	-	167	367	V
4	2.503747	32.55	RMS	32.4	-20.3	0	44.65	54	-9.35	-	-	167	367	V
2	2.561354	44.55	Pk	32.4	-20.4	0	56.55	-	-	74	-17.45	167	367	V

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

2TX: 802.11be EHT20 SU Mode BANDEDGE (HIGH CHANNEL / 2467MHz)

HORIZONTAL RESULT



Trace Markers

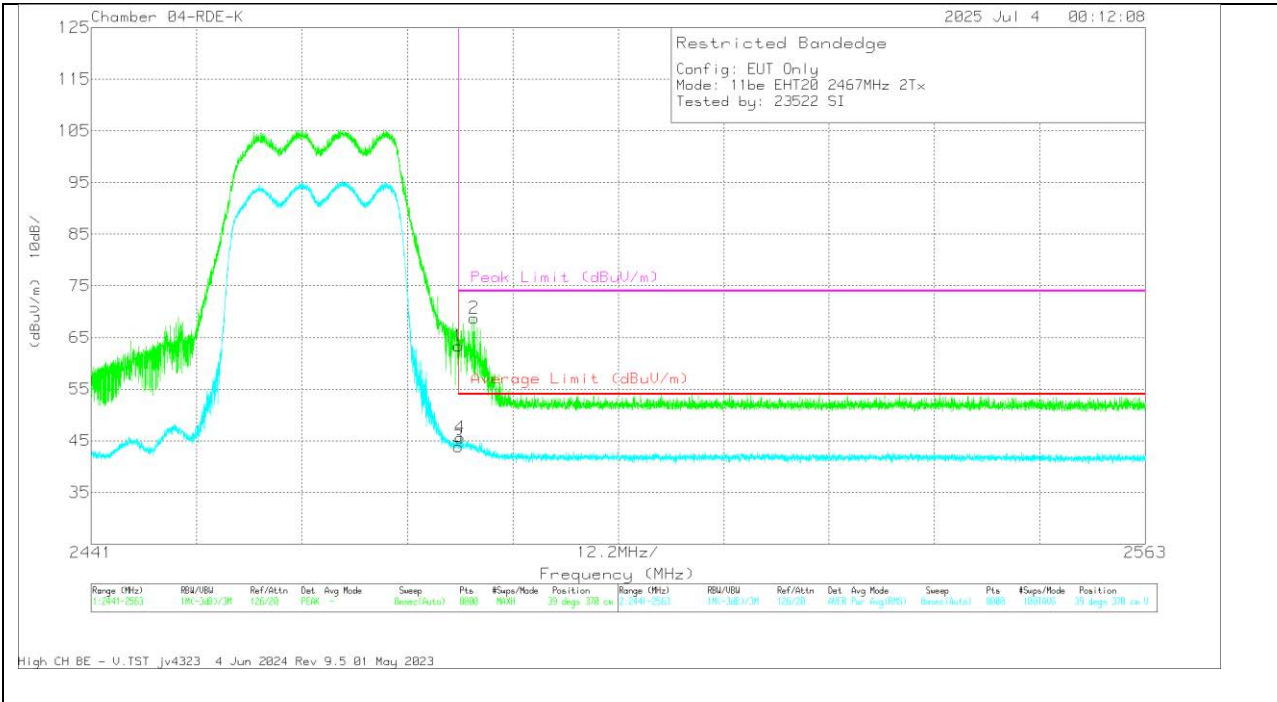
Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	206808 ACF (dB/m)	Amp/Cbl/Pad (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2483.5	67.61	PK	32.6	-34.2	0	66.01	-	-	74	-7.99	4	379	H
2	* 2484.697	70.85	PK	32.6	-34.3	0	69.15	-	-	74	-4.85	4	379	H
3	* 2483.5	44.23	RMS	32.6	-34.2	.56	43.19	54	-10.81	-	-	4	379	H
4	* 2484.941	46.8	RMS	32.6	-34.3	.56	45.66	54	-8.34	-	-	4	379	H

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

PK - Peak detector

RMS - RMS detection

VERTICAL RESULT



Trace Markers

Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	206808 ACF (dB/m)	Amp/Cbl/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	* 2483.5	64.97	PK	32.6	-34.2	0	63.37	-	-	74	-10.63	39	370	V
2	* 2485.292	70.44	PK	32.6	-34.3	0	68.74	-	-	74	-5.26	39	370	V
3	* 2483.5	44.94	RMS	32.6	-34.2	.56	43.9	54	-10.1	-	-	39	370	V
4	* 2483.69	46.67	RMS	32.6	-34.2	.56	45.63	54	-8.37	-	-	39	370	V

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

10.1.10. 802.11b/n/be MIMO CDD MODE – HIGH BANDEDGE – CHANNEL 13

DTS (MIMO)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	ACF (dB/m)	DCCF (dB)	Gain/Loss (dB)	Correct Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
b-Mode	2472	2 & 1	* 2.4835	43.92	Pk	32.3	0	-20.3	55.92	-	-	74	-18.08	189	107	H
			* 2.4835	33.07	RMS	32.3	0	-20.3	45.07	54	-8.93	-	-	189	107	H
			* 2.485704	47.67	Pk	32.3	0	-20.2	59.77	-	-	74	-14.23	189	107	H
			* 2.485887	38.3	RMS	32.3	0	-20.2	50.4	54	-3.6	-	-	189	107	H
			* 2.4835	41.81	Pk	32.3	0	-20.3	53.81	-	-	74	-20.19	168	369	V
			* 2.4835	31.65	RMS	32.3	0	-20.3	43.65	54	-10.35	-	-	168	369	V
			* 2.484163	32.43	RMS	32.3	0	-20.3	44.43	54	-9.57	-	-	168	369	V
			* 2.48488	44.79	Pk	32.3	0	-20.3	56.79	-	-	74	-17.21	168	369	V
HT20	2472	2 & 1	* 2.4835	73.24	Pk	32.3	0	-39.04	66.5	-	-	74	-7.5	146	136	H
			* 2.483552	73.69	Pk	32.3	0	-39.04	66.95	-	-	74	-7.05	146	136	H
			* 2.4835	57	RMS	32.3	0.45	-39.04	50.71	54	-3.29	-	-	146	136	H
			* 2.483525	57.17	RMS	32.3	0.45	-39.04	50.88	54	-3.12	-	-	146	136	H
			* 2.4835	65.35	Pk	32.3	0	-39.04	58.61	-	-	74	-15.39	250	366	V
			* 2.483634	67.31	Pk	32.3	0	-39.04	60.57	-	-	74	-13.43	250	366	V
			* 2.4835	51.47	RMS	32.3	0.45	-39.04	45.18	54	-8.82	-	-	250	366	V
			* 2.483512	51.53	RMS	32.3	0.45	-39.04	45.24	54	-8.76	-	-	250	366	V
EHT20 (SU Mode)	2472	2 & 1	* 2.4835	57.08	Pk	32.3	0	-20.3	69.08	-	-	74	-4.92	54	159	H
			* 2.483584	57.29	Pk	32.3	0	-20.3	69.29	-	-	74	-4.71	54	159	H
			* 2.4835	36.32	RMS	32.3	0.56	-20.3	48.88	54	-5.12	-	-	54	159	H
			* 2.483553	36.88	RMS	32.3	0.56	-20.3	49.44	54	-4.56	-	-	54	159	H
			* 2.4835	44.58	Pk	32.3	0	-20.3	56.58	-	-	74	-17.42	137	111	V
			* 2.483797	46.48	Pk	32.3	0	-20.3	58.48	-	-	74	-15.52	137	111	V
			* 2.4835	32.14	RMS	32.3	0.56	-20.3	44.7	54	-9.3	-	-	137	111	V
			* 2.497341	33.01	RMS	32.3	0.56	-20.3	45.57	54	-8.43	-	-	137	111	V
EHT20 (RU 26 / Index 8)	2472	2 & 1	* 2.4835	56.72	Pk	32.3	0	-20.3	68.72	-	-	74	-5.28	254	194	H
			* 2.484041	57.43	Pk	32.3	0	-20.3	69.43	-	-	74	-4.57	254	194	H
			* 2.4835	31.53	RMS	32.3	0.1	-20.3	43.63	54	-10.37	-	-	254	194	H
			* 2.484651	34.96	RMS	32.3	0.1	-20.3	47.06	54	-6.94	-	-	254	194	H
			* 2.4835	42.57	Pk	32.3	0	-20.3	54.57	-	-	74	-19.43	234	121	V
			* 2.484224	46.4	Pk	32.3	0	-20.3	58.4	-	-	74	-15.6	234	121	V
			* 2.4835	31.66	RMS	32.3	0.1	-20.3	43.76	54	-10.24	-	-	234	121	V
			* 2.494458	32.57	RMS	32.3	0.1	-20.3	44.67	54	-9.33	-	-	234	121	V

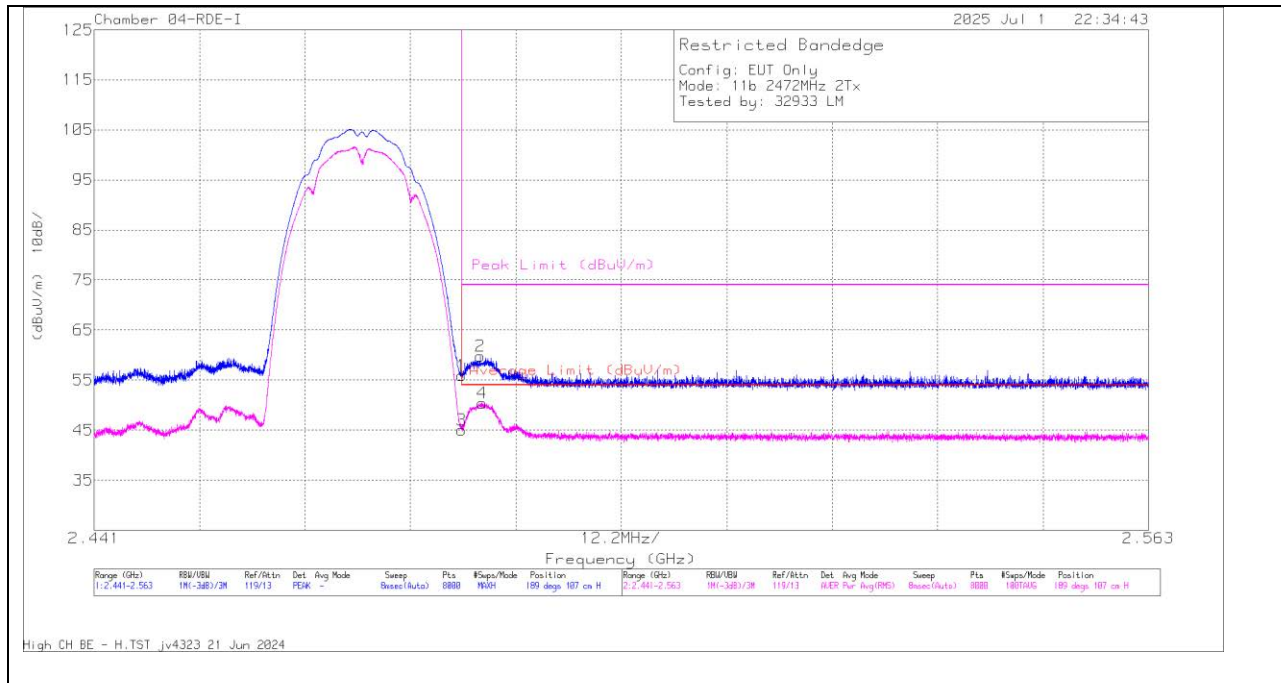
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

2TX: 802.11b Mode BANDEGE (LOW CHANNEL / 2472MHz)

HORIZONTAL RESULT



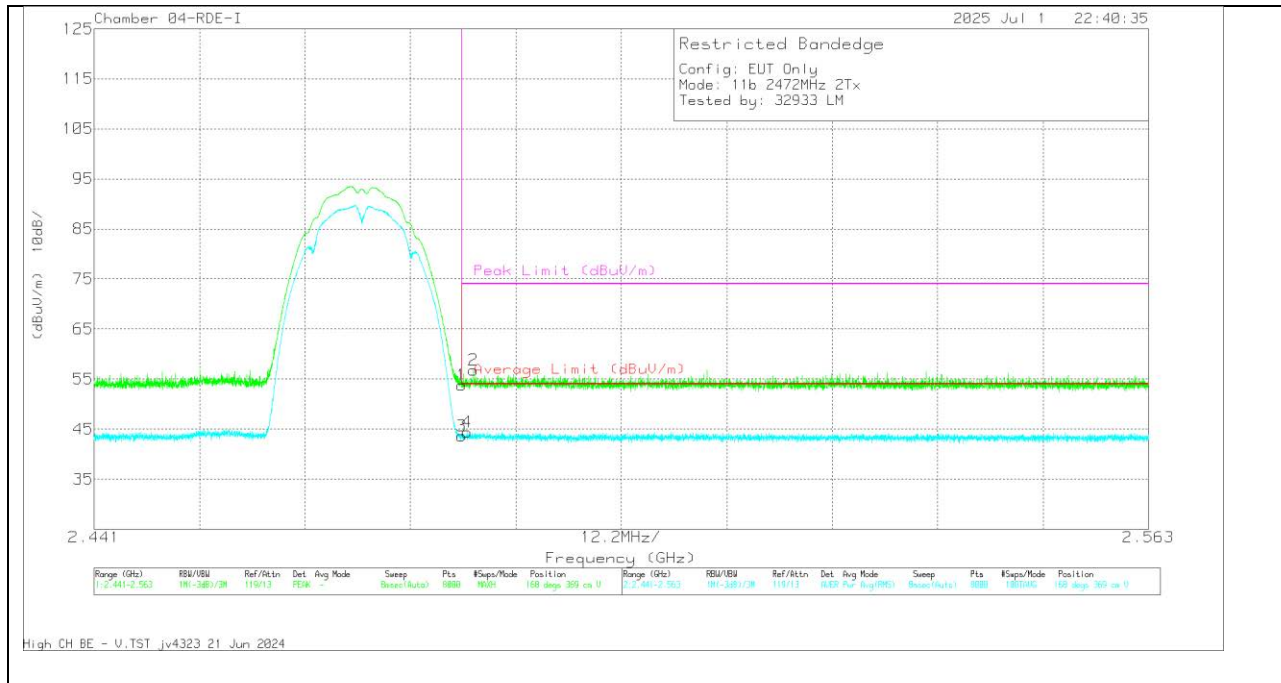
Trace Markers

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	222740 ACF (dB/m)	Amp/Cbl/Pad (dB)	DCCC (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	43.92	Pk	32.3	-20.3	0	55.92	-	-	74	-18.08	189	107	H
3	* 2.4835	33.07	RMS	32.3	-20.3	0	45.07	54	-8.93	-	-	189	107	H
2	* 2.485704	47.67	Pk	32.3	-20.2	0	59.77	-	-	74	-14.23	189	107	H
4	* 2.485887	38.3	RMS	32.3	-20.2	0	50.4	54	-3.6	-	-	189	107	H

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

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT**Trace Markers**

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	222740 ACF (dB/m)	Amp/Cbl/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	41.81	Pk	32.3	-20.3	0	53.81	-	-	74	-20.19	168	369	V
3	* 2.4835	31.65	RMS	32.3	-20.3	0	43.65	54	-10.35	-	-	168	369	V
4	* 2.484163	32.43	RMS	32.3	-20.3	0	44.43	54	-9.57	-	-	168	369	V
2	* 2.48468	44.79	Pk	32.3	-20.3	0	56.79	-	-	74	-17.21	168	369	V

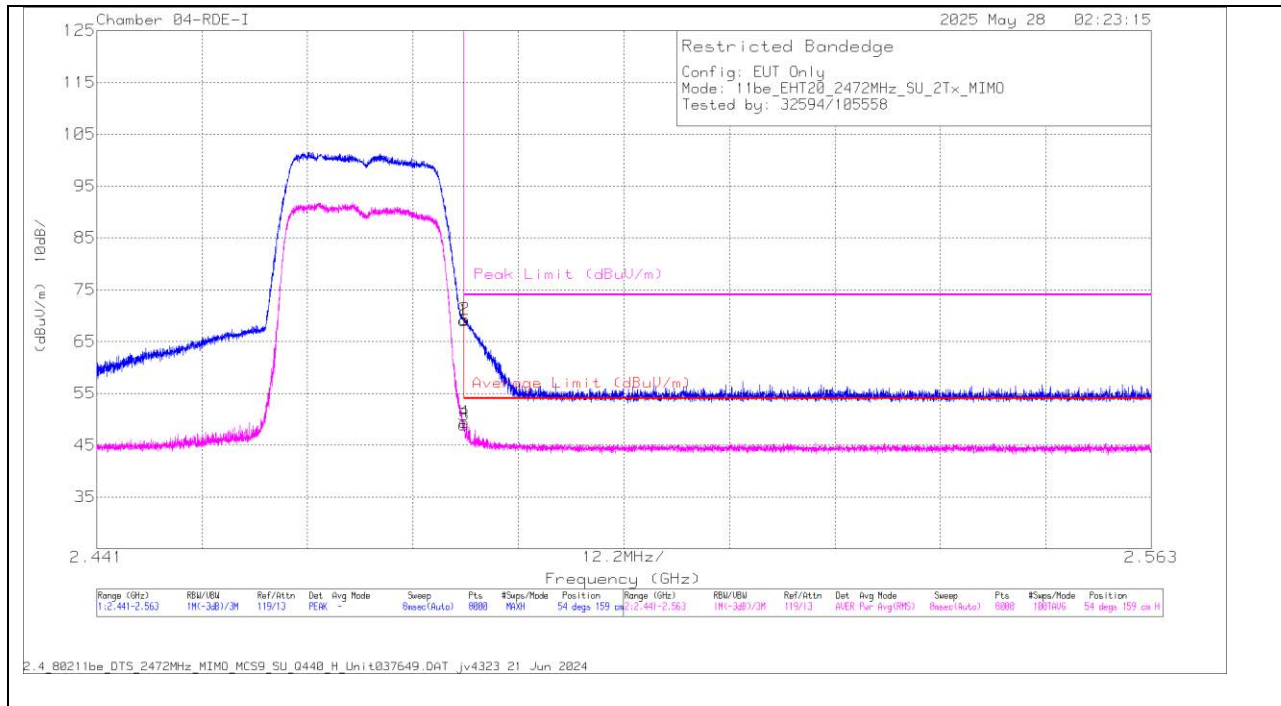
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

2TX: 802.11be EHT20 SU Mode BANDEDGE (HIGH CHANNEL / 2472MHz)

HORIZONTAL RESULT



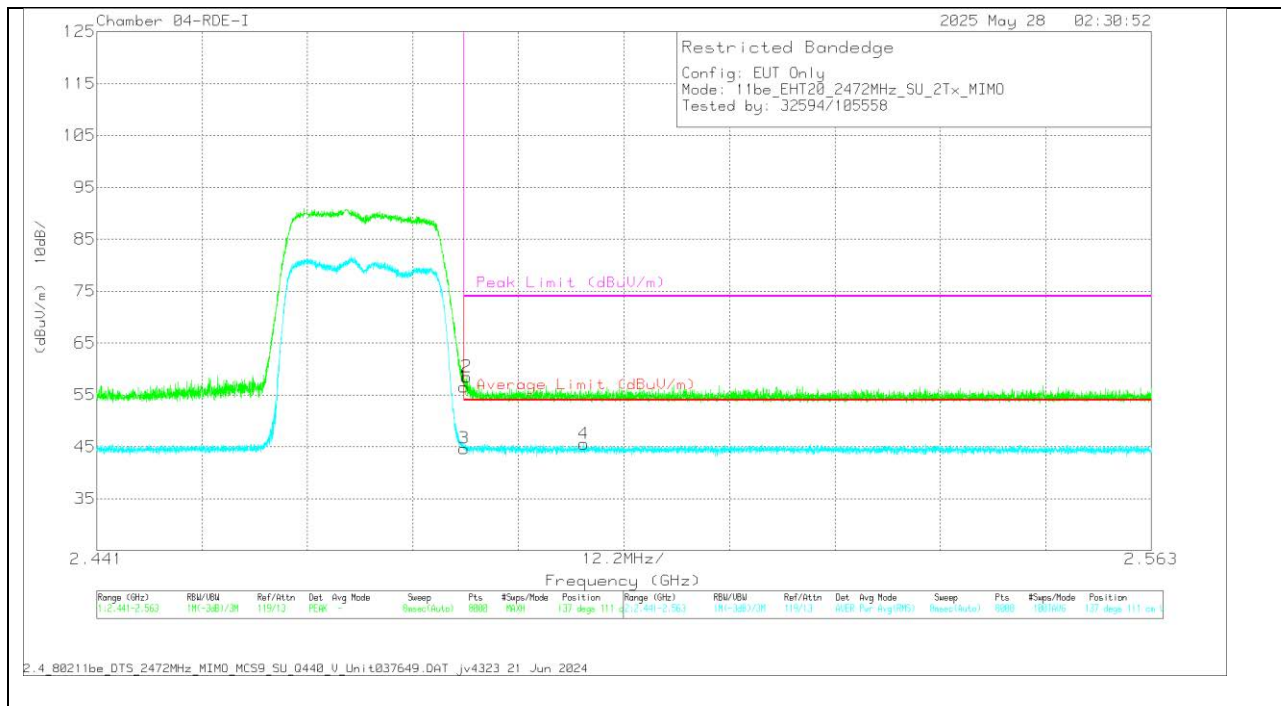
Trace Markers

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	222740 ACF (dB/m)	Amp/Cbl/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	57.08	Pk	32.3	-20.3	0	69.08	-	-	74	-4.92	54	159	H
2	* 2.483584	57.29	Pk	32.3	-20.3	0	69.29	-	-	74	-4.71	54	159	H
3	* 2.4835	36.32	RMS	32.3	-20.3	.56	48.88	54	-5.12	-	-	54	159	H
4	* 2.483553	36.88	RMS	32.3	-20.3	.56	49.44	54	-4.56	-	-	54	159	H

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

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT**Trace Markers**

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	222740 ACF (dB/m)	Amp/Cbl/Pad (dB)	DCCC (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	44.58	Pk	32.3	-20.3	0	56.58	-	-	74	-17.42	137	111	V
2	* 2.483797	46.48	Pk	32.3	-20.3	0	58.48	-	-	74	-15.52	137	111	V
3	* 2.4835	32.14	RMS	32.3	-20.3	.56	44.7	54	-9.3	-	-	137	111	V
4	* 2.497341	33.01	RMS	32.3	-20.3	.56	45.57	54	-8.43	-	-	137	111	V

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

Pk - Peak detector

RMS - RMS detection

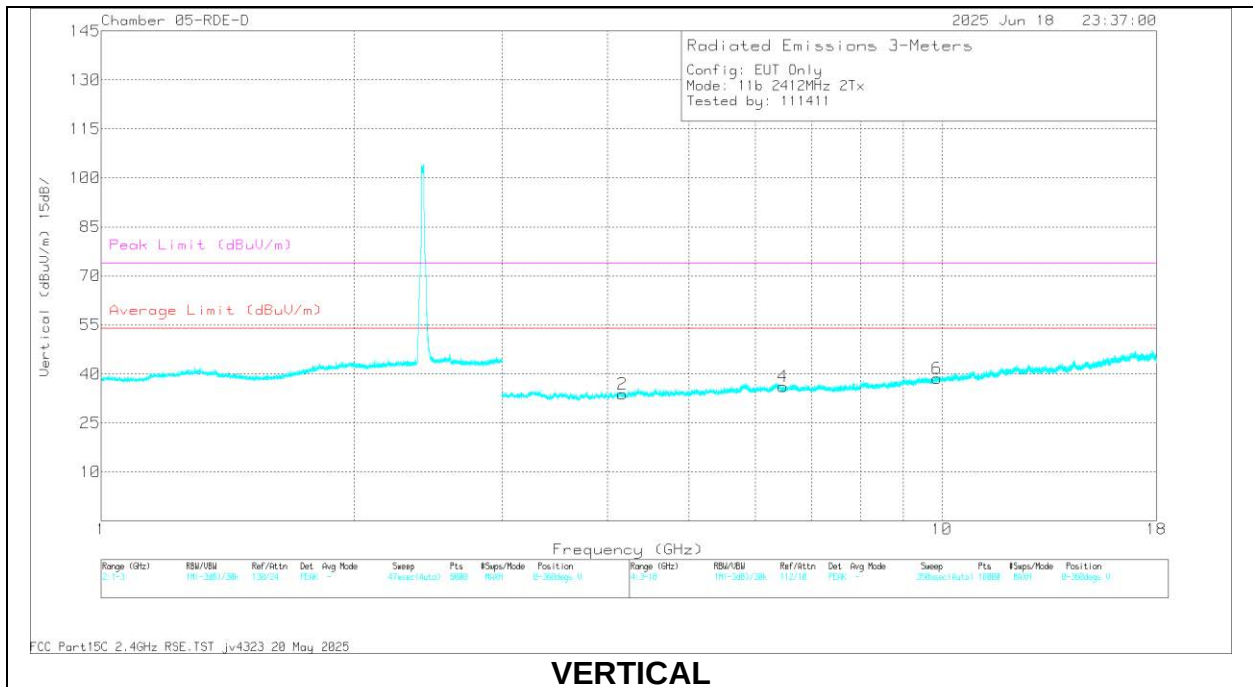
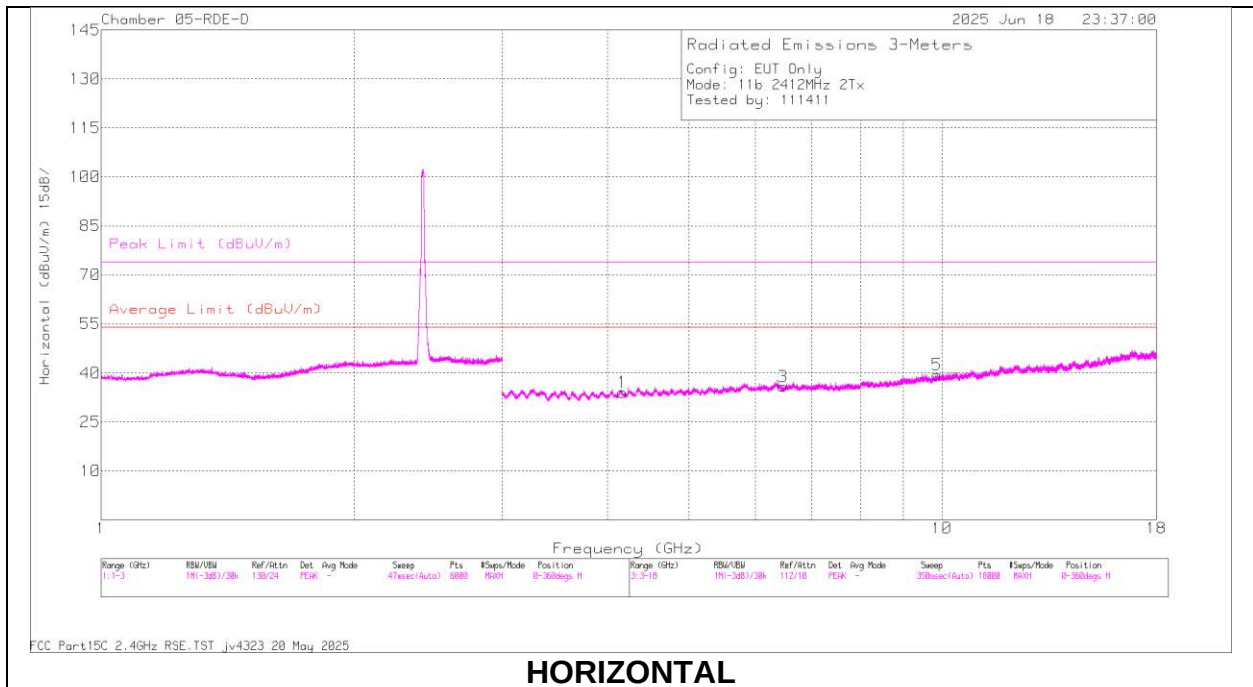
10.1.11. 802.11b MIMO MODE – HARMONIC AND SPURIOUS EMISSIONS

DTS (MIMO)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	ACF (dB/m)	DCCF (dB)	Gain/Loss (dB)	Correct Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
b-Mode	2412	2 & 1	* 4.1664	58.21	PK2	33.7	0	-47.31	44.6	-	-	74	-29.4	1	101	H
			* 4.166201	46.2	MAv1	33.7	0	-47.31	32.59	54	-21.41	-	-	1	101	H
			* 4.171215	57.48	PK2	33.8	0	-47.26	44.02	-	-	74	-29.98	1	101	V
			* 4.171221	45.99	MAv1	33.8	0	-47.26	32.53	54	-21.47	-	-	1	101	V
			6.47273	45.27	MAv1	35.6	0	-46.65	34.22	-	-	-	-	1	200	H
			6.473556	45.33	MAv1	35.6	0	-46.68	34.25	-	-	-	-	1	101	V
			6.473876	56.95	PK2	35.6	0	-46.72	45.83	-	-	74	-28.17	1	101	V
			6.475102	56.61	PK2	35.6	0	-46.67	45.54	-	-	74	-28.46	1	200	H
			9.8702	46.3	MAv1	37	0	-46.33	36.97	-	-	-	-	1	200	V
			9.870681	58.6	PK2	37	0	-46.31	49.29	-	-	74	-24.71	1	200	V
			9.871676	46.6	MAv1	37	0	-46.24	37.36	-	-	-	-	1	101	H
			9.871822	57.5	PK2	37	0	-46.23	48.27	-	-	74	-25.73	1	101	H
			* 4.114433	58.15	PK2	33.7	0	-47.54	44.31	-	-	74	-29.69	0	101	H
			* 4.112848	46.15	MAv1	33.7	0	-47.47	32.38	54	-21.62	-	-	0	101	H
b-Mode	2437	2 & 1	* 4.115772	58.44	PK2	33.7	0	-47.57	44.57	-	-	74	-29.43	0	101	V
			* 4.115234	46.1	MAv1	33.7	0	-47.57	32.23	54	-21.77	-	-	0	101	V
			6.378862	45	MAv1	35.5	0	-45.22	35.28	-	-	-	-	0	101	V
			6.379055	56.96	PK2	35.5	0	-45.22	47.24	-	-	74	-26.76	0	101	V
			6.37929	45.23	MAv1	35.5	0	-45.24	35.49	-	-	-	-	0	200	H
			6.379364	56.91	PK2	35.5	0	-45.25	47.16	-	-	74	-26.84	0	200	H
			10.021445	59.07	PK2	37.1	0	-46.41	49.76	-	-	74	-24.24	0	101	H
			10.02294	47.13	MAv1	37.1	0	-46.6	37.63	-	-	-	-	0	101	H
			10.024073	58.84	PK2	37.1	0	-46.71	49.23	-	-	74	-24.77	0	101	V
			10.02485	47.23	MAv1	37.1	0	-46.58	37.75	-	-	-	-	0	101	V
			* 4.288922	57.76	PK2	34.2	0	-47.69	44.27	-	-	74	-29.73	0	200	H
			* 4.290253	46.12	MAv1	34.2	0	-47.73	32.59	54	-21.41	-	-	0	200	H
			* 7.580124	57.81	PK2	35.6	0	-46.95	46.46	-	-	74	-27.54	0	200	H
			* 7.579463	45.9	MAv1	35.6	0	-46.95	34.55	54	-19.45	-	-	0	200	H
b-Mode	2472	2 & 1	* 10.815528	56.98	PK2	37.6	0	-44.58	50	-	-	74	-24	0	101	H
			* 10.812442	45.31	MAv1	37.6	0	-44.64	38.27	54	-15.73	-	-	0	101	H
			* 4.294832	58.36	PK2	34.2	0	-47.87	44.69	-	-	74	-29.31	0	200	V
			* 4.293588	46.7	MAv1	34.2	0	-47.85	33.05	54	-20.95	-	-	0	200	V
			* 7.575182	57.63	PK2	35.6	0	-46.89	46.34	-	-	74	-27.66	0	200	V
			* 7.575159	45.92	MAv1	35.6	0	-46.89	34.63	54	-19.37	-	-	0	200	V
			* 10.810295	56.86	PK2	37.6	0	-44.6	49.86	-	-	74	-24.14	0	101	V
			* 10.809094	45.42	MAv1	37.6	0	-44.63	38.39	54	-15.61	-	-	0	101	V

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

Pk - Peak detector

RMS - RMS detection

2TX: 802.11b Mode**LOW CHANNEL, CH 1 RESULTS**

Radiated Emissions

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	81887 ACF (dB/m)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 4.1664	58.21	PK2	33.7	-47.31	44.6	-	-	74	-29.4	1	101	H
	* 4.166201	46.2	MAv1	33.7	-47.31	32.59	54	-21.41	-	-	1	101	H
2	* 4.171215	57.48	PK2	33.8	-47.26	44.02	-	-	74	-29.98	1	101	V
	* 4.171221	45.99	MAv1	33.8	-47.26	32.53	54	-21.47	-	-	1	101	V
3	6.47273	45.27	MAv1	35.6	-46.65	34.22	-	-	-	-	1	200	H
4	6.473556	45.33	MAv1	35.6	-46.68	34.25	-	-	-	-	1	101	V
	6.473876	56.95	PK2	35.6	-46.72	45.83	-	-	74	-28.17	1	101	V
3	6.475102	56.61	PK2	35.6	-46.67	45.54	-	-	74	-28.46	1	200	H
6	9.8702	46.3	MAv1	37	-46.33	36.97	-	-	-	-	1	200	V
	9.870681	58.6	PK2	37	-46.31	49.29	-	-	74	-24.71	1	200	V
5	9.871676	46.6	MAv1	37	-46.24	37.36	-	-	-	-	1	101	H
	9.871822	57.5	PK2	37	-46.23	48.27	-	-	74	-25.73	1	101	H

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

PK2 - KDB558074 Method: Maximum Peak

MAv1 - KDB558074 Option 1 Maximum RMS Average

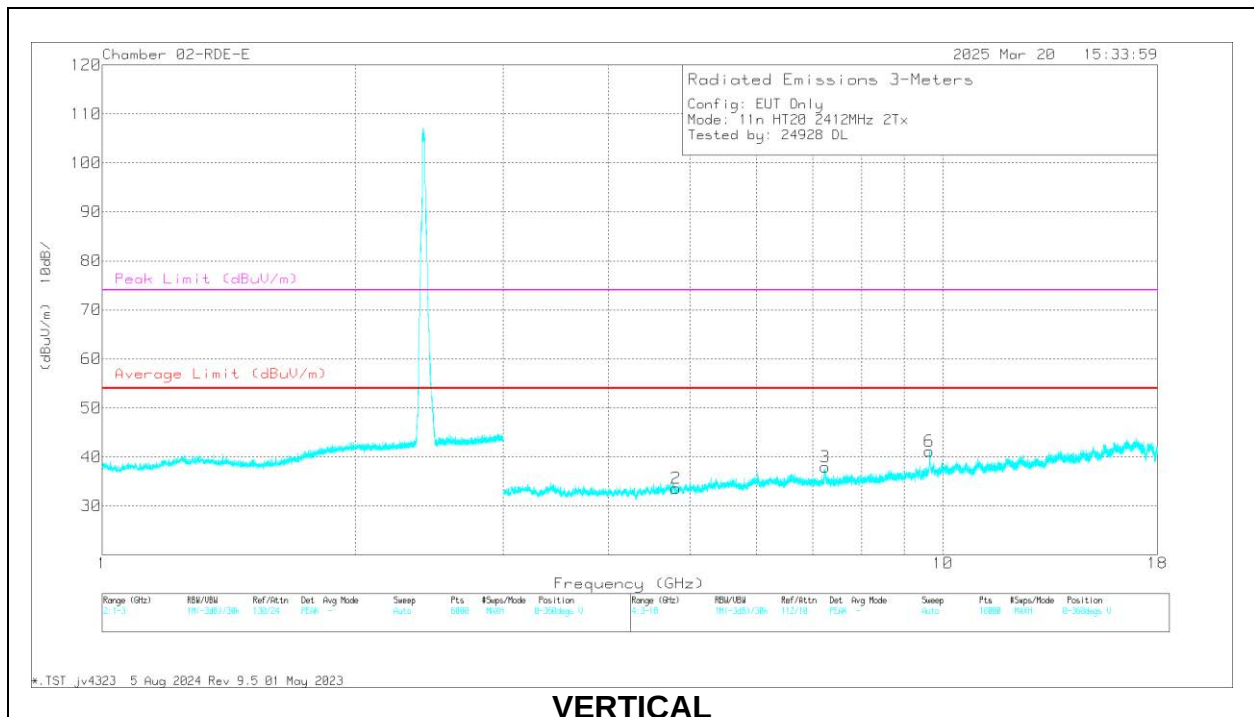
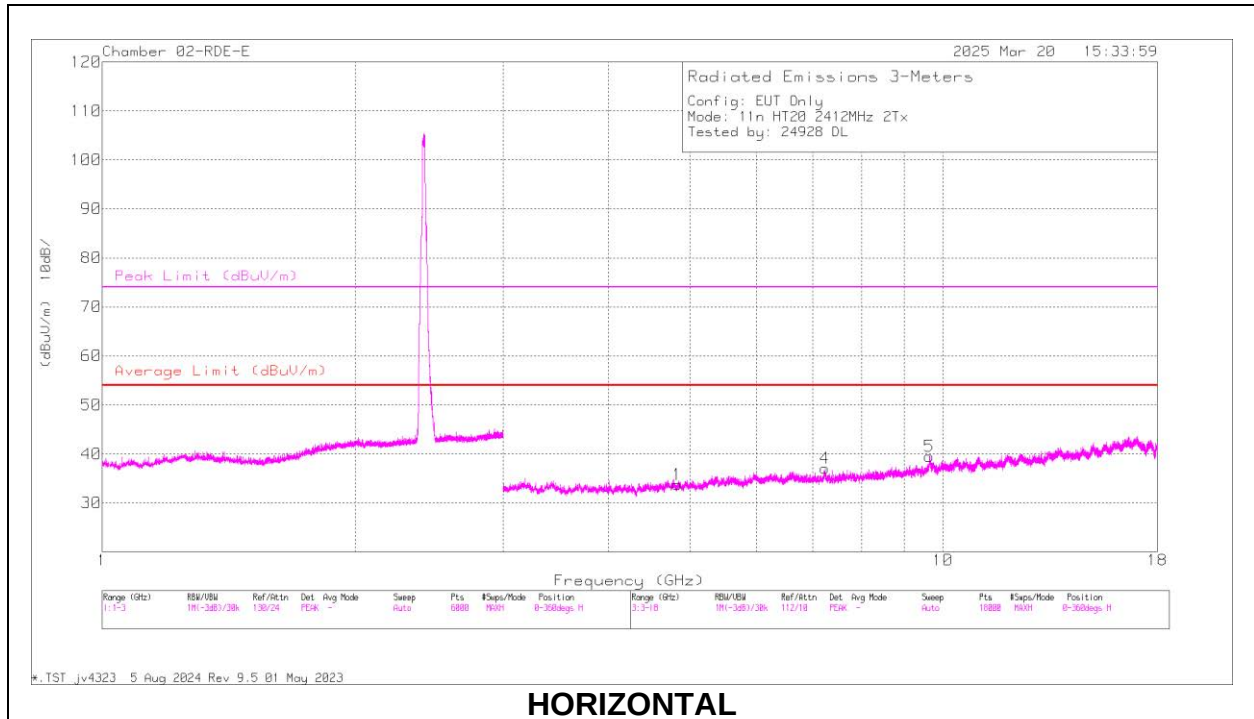
10.1.12. 802.11n HT20 MIMO CDD MODE – HARMONIC AND SPURIOUS EMISSIONS

DTS (MIMO)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	ACF (dB/m)	DCCF (dB)	Gain/Loss (dB)	Correct Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
HT20	2412	2 & 1	* 4.828139	57.05	PK2	34.4	0	-46.99	44.46	-	-	74	-29.54	356	291	H
			* 4.827401	44.84	MAv1	34.4	0	-46.98	32.26	54	-21.74	-	-	356	291	H
			* 4.819408	56.14	PK2	34.4	0	-47.03	43.51	-	-	74	-30.49	101	313	V
			* 4.818282	44.93	MAv1	34.4	0	-47.04	32.29	54	-21.71	-	-	101	313	V
			7.236396	54.9	PK2	35.7	0	-44.46	46.14	-	-	74	-27.86	13	172	H
			7.235754	42.77	MAv1	35.7	0	-44.46	34.01	-	-	-	-	13	172	H
			7.243093	54.22	PK2	35.7	0	-44.36	45.56	-	-	74	-28.44	357	317	V
			7.242101	42.84	MAv1	35.7	0	-44.36	34.18	-	-	-	-	357	317	V
			9.641394	54.75	PK2	36.9	0	-44.6	47.05	-	-	74	-26.95	63	318	V
			9.643382	43.41	MAv1	36.9	0	-44.46	35.85	-	-	-	-	63	318	V
			9.642592	55.04	PK2	36.9	0	-44.52	47.42	-	-	74	-26.58	33	295	H
			9.643858	43.16	MAv1	36.9	0	-44.43	35.63	-	-	-	-	33	295	H
			9.643924	55	PK2	36.9	0	-44.43	47.47	-	-	74	-26.53	33	295	H
			9.64492	43.21	MAv1	36.9	0	-44.36	35.75	-	-	-	-	33	295	H
HT20	2437	2 & 1	* 4.873821	56.74	PK2	34.4	0	-46.98	44.16	-	-	74	-29.84	107	218	H
			* 4.874963	45.11	MAv1	34.4	0	-47	32.51	54	-21.49	-	-	107	218	H
			* 7.315411	56.74	PK2	35.6	0	-44.74	47.6	-	-	74	-26.4	319	372	H
			* 7.31458	45.05	MAv1	35.6	0	-44.72	35.93	54	-18.07	-	-	319	372	H
			* 4.871486	56.45	PK2	34.4	0	-46.97	43.88	-	-	74	-30.12	226	146	V
			* 4.874265	45.1	MAv1	34.4	0	-46.99	32.51	54	-21.49	-	-	226	146	V
			* 7.315752	56.79	PK2	35.6	0	-44.75	47.64	-	-	74	-26.36	15	366	V
			* 7.314712	44.89	MAv1	35.6	0	-44.72	35.77	54	-18.23	-	-	15	366	V
			9.746996	60.73	PK2	37	0	-44.1	53.63	-	-	74	-20.37	15	354	V
			9.748042	48.27	MAv1	37	0	-44.17	41.1	-	-	-	-	15	354	V
			9.747283	57.86	PK2	37	0	-44.12	50.74	-	-	74	-23.26	47	116	H
			9.748366	46.12	MAv1	37	0	-44.19	38.93	-	-	-	-	47	116	H
			* 4.942823	57.13	PK2	34.4	0	-47.07	44.46	-	-	74	-29.54	144	133	H
			* 4.943846	45.72	MAv1	34.4	0	-47.1	33.02	54	-20.98	-	-	144	133	H
HT20	2472	2 & 1	* 7.412756	56.45	PK2	35.7	0	-45.64	46.51	-	-	74	-27.49	149	176	H
			* 7.410824	44.96	MAv1	35.7	0	-45.69	34.97	54	-19.03	-	-	149	176	H
			* 4.943101	57.93	PK2	34.4	0	-47.07	45.26	-	-	74	-28.74	296	399	V
			* 4.944328	45.64	MAv1	34.4	0	-47.12	32.93	54	-21.07	-	-	296	399	V
			* 7.408515	56.14	PK2	35.7	0	-45.76	46.08	-	-	74	-27.92	188	315	V
			* 7.40815	44.58	MAv1	35.7	0	-45.77	34.51	54	-19.49	-	-	188	315	V
			9.883076	56.04	PK2	37.1	0	-45.32	47.82	-	-	74	-26.18	234	287	V
			9.883098	44.21	MAv1	37.1	0	-45.32	35.99	-	-	-	-	234	287	V
			9.89354	56.51	PK2	37.1	0	-45.46	48.15	-	-	74	-25.85	173	370	H
			9.895289	44.82	MAv1	37.1	0	-45.4	36.52	-	-	-	-	173	370	H

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

Pk - Peak detector

RMS - RMS detection

2TX : 802.11n HT20 Mode**LOW CHANNEL, CH 1 RESULTS**

Radiated Emissions

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	84796 ACF (dB/m)	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 4.828139	57.05	PK2	34.4	0	-46.99	44.46	-	-	74	-29.54	356	291	H
	* 4.827401	44.84	MAv1	34.4	0	-46.98	32.26	54	-21.74	-	-	356	291	H
2	* 4.819408	56.14	PK2	34.4	0	-47.03	43.51	-	-	74	-30.49	101	313	V
	* 4.818282	44.93	MAv1	34.4	0	-47.04	32.29	54	-21.71	-	-	101	313	V
4	7.236396	54.9	PK2	35.7	0	-44.46	46.14	-	-	74	-27.86	13	172	H
	7.235754	42.77	MAv1	35.7	0	-44.46	34.01	-	-	-	-	13	172	H
3	7.243093	54.22	PK2	35.7	0	-44.36	45.56	-	-	74	-28.44	357	317	V
	7.242101	42.84	MAv1	35.7	0	-44.36	34.18	-	-	-	-	357	317	V
6	9.641394	54.75	PK2	36.9	0	-44.6	47.05	-	-	74	-26.95	63	318	V
	9.643382	43.41	MAv1	36.9	0	-44.46	35.85	-	-	-	-	63	318	V
5	9.643924	55	PK2	36.9	0	-44.43	47.47	-	-	74	-26.53	33	295	H
	9.64492	43.21	MAv1	36.9	0	-44.36	35.75	-	-	-	-	33	295	H

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

PK2 - KDB558074 Method: Maximum Peak

MAv1 - KDB558074 Option 1 Maximum RMS Average

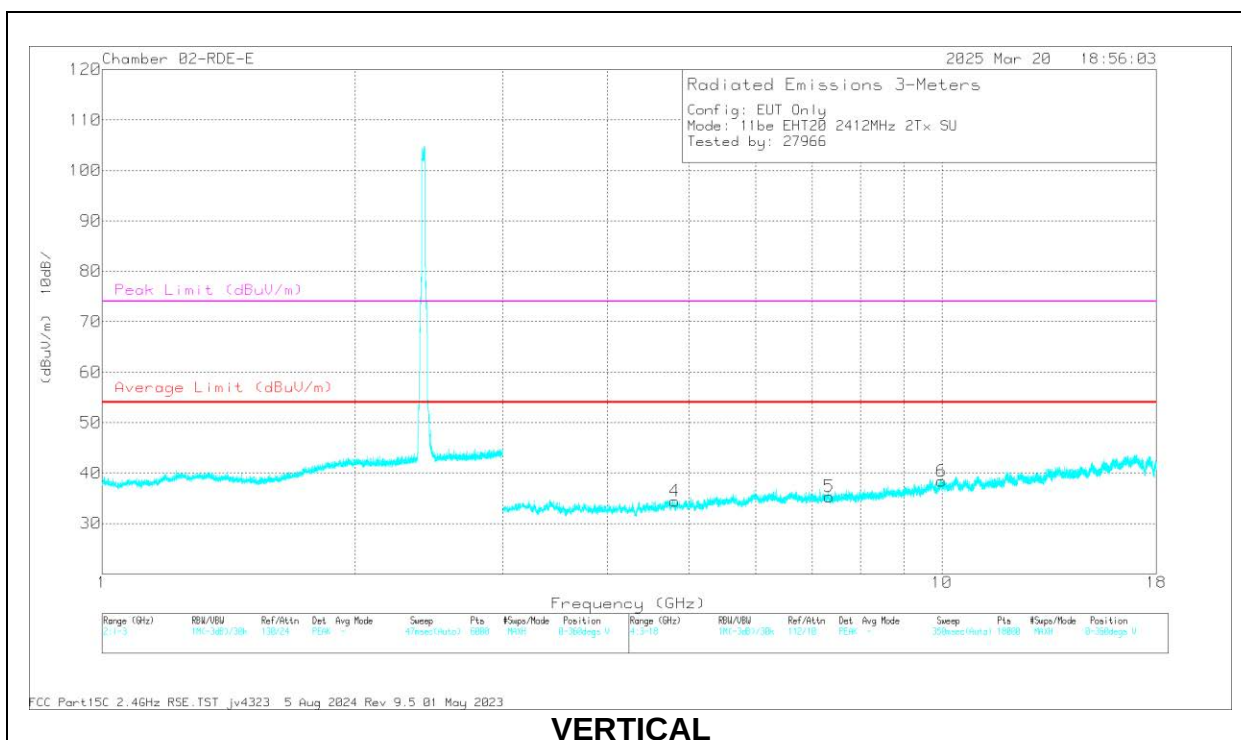
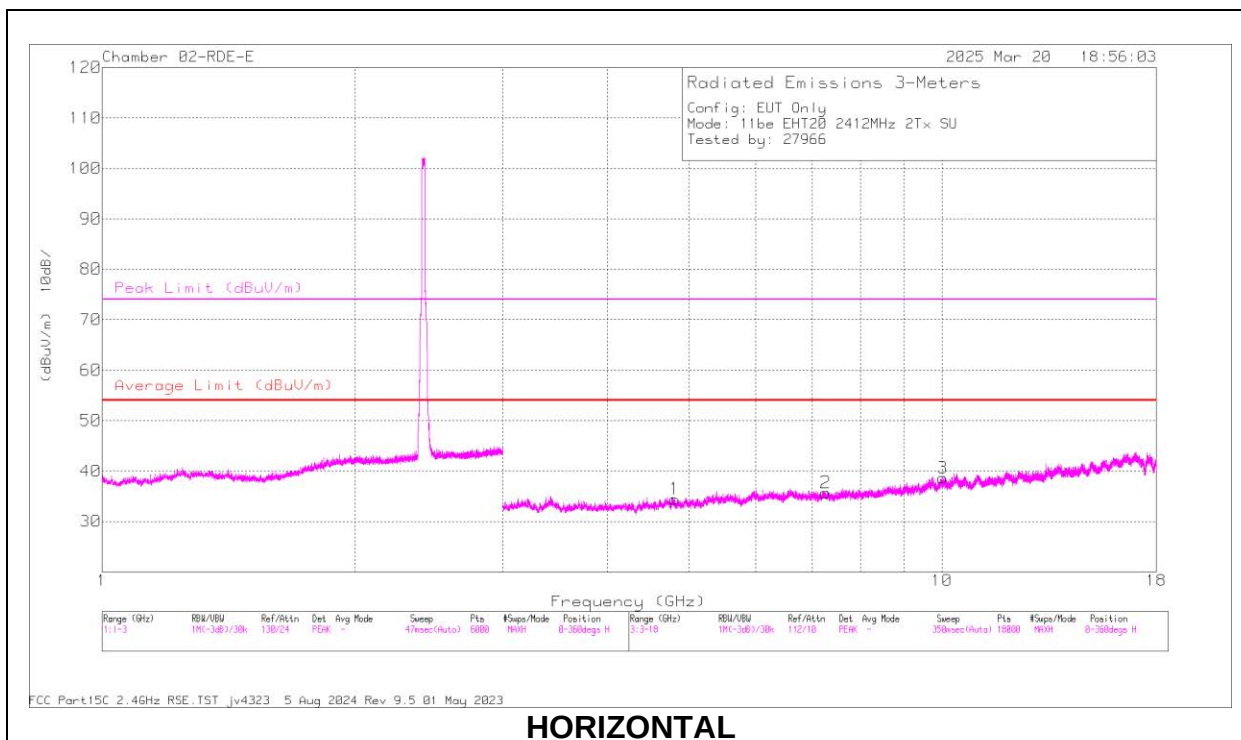
10.1.13. 802.11be EHT20 MIMO CDD SU MODE – HARMONIC AND SPURIOUS EMISSIONS

DTS (MIMO)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	ACF (dB/m)	DCCF (dB)	Gain/Loss (dB)	Correct Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
EHT20 (SU)	2412	2 & 1	* 4.810527	57.09	PK2	34.4	0	-47.08	44.41	-	-	74	-29.59	234	184	H
			* 4.809868	45.04	MAV1	34.4	0	-47.11	32.33	54	-21.67	-	-	234	184	H
			* 7.267116	54.44	PK2	35.6	0	-44.51	45.53	-	-	74	-28.47	71	220	H
			* 7.270176	43	MAV1	35.6	0	-44.5	34.1	54	-19.9	-	-	71	220	H
			10.029503	55.64	PK2	37.2	0	-45.13	47.71	-	-	74	-26.29	353	269	H
			10.027603	44.31	MAV1	37.2	0	-45.16	36.35	-	-	-	-	353	269	H
			* 4.808511	56.88	PK2	34.4	0	-47.14	44.14	-	-	74	-29.86	190	338	V
			* 4.804689	45.23	MAV1	34.4	0	-47.01	32.62	54	-21.38	-	-	190	338	V
			* 7.332541	54.81	PK2	35.6	0	-45.17	45.24	-	-	74	-28.76	31	274	V
			* 7.335071	43.6	MAV1	35.6	0	-45.25	33.95	54	-20.05	-	-	31	274	V
			9.987124	56.03	PK2	37.2	0	-45.23	48	-	-	74	-26	244	223	V
			9.986827	44.83	MAV1	37.2	0	-45.21	36.82	-	-	-	-	244	223	V
			* 5.44925	56.94	PK2	35.1	0	-46.86	45.18	-	-	74	-28.82	229	200	H
			* 5.44922	44.9	MAV1	35.1	0	-46.86	33.14	54	-20.86	-	-	229	200	H
EHT20 (SU)	2437	2 & 1	* 7.63641	55.16	PK2	36	0	-45.34	45.82	-	-	74	-28.18	196	369	H
			* 7.63638	43.75	MAV1	36	0	-45.34	34.41	54	-19.59	-	-	196	369	H
			10.025065	55.57	PK2	37.2	0	-45.23	47.54	-	-	74	-26.46	301	125	H
			10.027609	44.3	MAV1	37.2	0	-45.16	36.34	-	-	-	-	301	125	H
			* 5.379126	57.22	PK2	34.9	0	-47.05	45.07	-	-	74	-28.93	196	294	V
			* 5.381798	45.82	MAV1	34.9	0	-46.96	33.76	54	-19.24	-	-	196	294	V
			* 7.669583	54.86	PK2	36	0	-45.39	45.47	-	-	74	-28.53	275	190	V
			* 7.672766	43.43	MAV1	36	0	-45.43	34	54	-20	-	-	275	190	V
			10.127389	54.97	PK2	37.4	0	-45.03	47.34	-	-	74	-26.66	143	292	V
			10.126306	43.7	MAV1	37.4	0	-44.99	36.11	-	-	-	-	143	292	V
			* 4.947756	58.44	PK2	34.4	0	-47.16	45.68	-	-	74	-28.32	46	340	H
			* 4.947408	45.76	MAV1	34.4	0	-47.17	32.99	54	-21.01	-	-	46	340	H
			* 7.533973	55.74	PK2	35.9	0	-45.25	46.39	-	-	74	-27.61	355	384	H
			* 7.534428	43.74	MAV1	35.9	0	-45.25	34.39	54	-19.61	-	-	355	384	H
EHT20 (SU)	2472	2 & 1	10.332075	55.94	PK2	37.5	0	-44.67	48.77	-	-	74	-25.23	307	325	H
			10.333632	44.2	MAV1	37.5	0	-44.67	37.03	-	-	-	-	307	325	H
			* 4.936622	57.32	PK2	34.4	0	-47.1	44.62	-	-	74	-29.38	10	306	V
			* 4.9347	45.37	MAV1	34.4	0	-47.09	32.68	54	-21.32	-	-	10	306	V
			* 7.54028	55.26	PK2	35.9	0	-45.19	45.97	-	-	74	-28.03	349	349	V
			* 7.542248	43.62	MAV1	35.9	0	-45.19	34.33	54	-19.67	-	-	349	349	V
			10.261802	55.51	PK2	37.5	0	-45.24	47.77	-	-	74	-26.23	236	189	V
			10.261849	43.93	MAV1	37.5	0	-45.24	36.19	-	-	-	-	236	189	V

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

Pk - Peak detector

RMS - RMS detection

2TX : 802.11be EHT20 SU Mode**LOW CHANNEL, CH 1 RESULTS**

Radiated Emissions

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	84796 ACF (dB/m)	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 4.810527	57.09	PK2	34.4	0	-47.08	44.41	-	-	74	-29.59	234	184	H
	* 4.809868	45.04	MAv1	34.4	0	-47.11	32.33	54	-21.67	-	-	234	184	H
2	* 7.267116	54.44	PK2	35.6	0	-44.51	45.53	-	-	74	-28.47	71	220	H
	* 7.270176	43	MAv1	35.6	0	-44.5	34.1	54	-19.9	-	-	71	220	H
3	10.029503	55.64	PK2	37.2	0	-45.13	47.71	-	-	74	-26.29	353	269	H
	10.027603	44.31	MAv1	37.2	0	-45.16	36.35	-	-	-	-	353	269	H
4	* 4.808511	56.88	PK2	34.4	0	-47.14	44.14	-	-	74	-29.86	190	338	V
	* 4.804689	45.23	MAv1	34.4	0	-47.01	32.62	54	-21.38	-	-	190	338	V
5	* 7.332541	54.81	PK2	35.6	0	-45.17	45.24	-	-	74	-28.76	31	274	V
	* 7.335071	43.6	MAv1	35.6	0	-45.25	33.95	54	-20.05	-	-	31	274	V
6	9.987124	56.03	PK2	37.2	0	-45.23	48	-	-	74	-26	244	223	V
	9.986827	44.83	MAv1	37.2	0	-45.21	36.82	-	-	-	-	244	223	V

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

PK2 - KDB558074 Method: Maximum Peak

MAv1 - KDB558074 Option 1 Maximum RMS Average

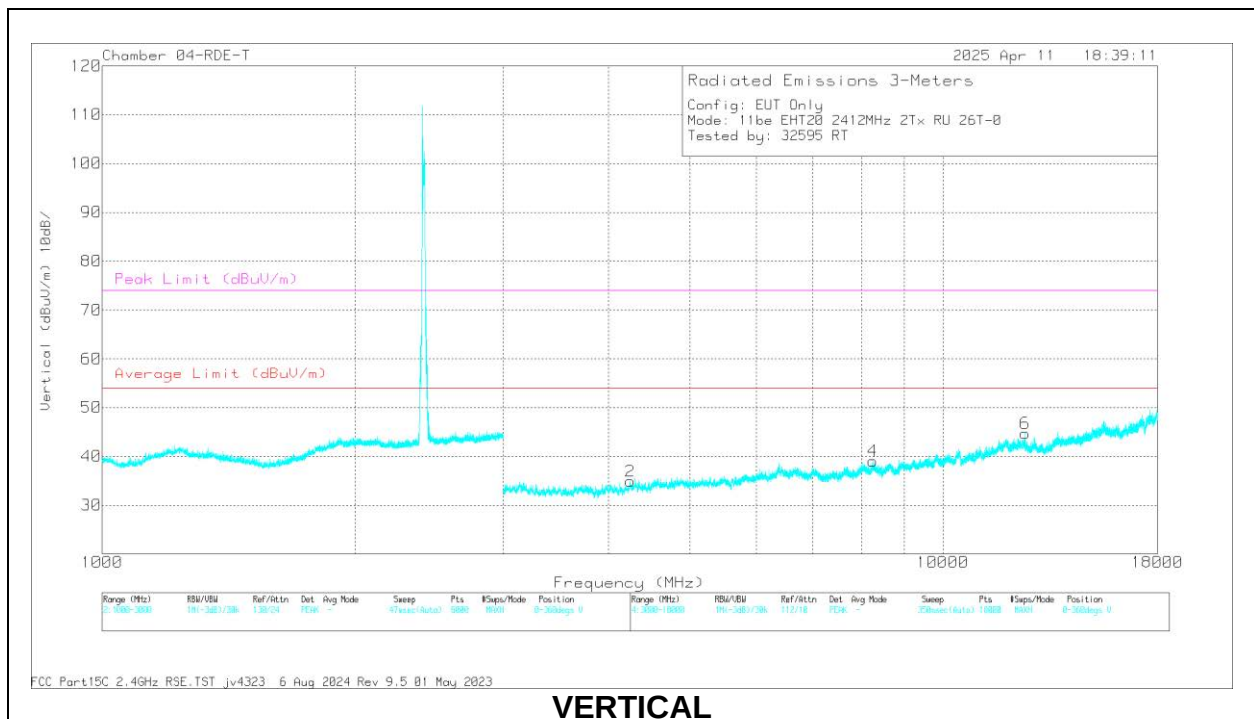
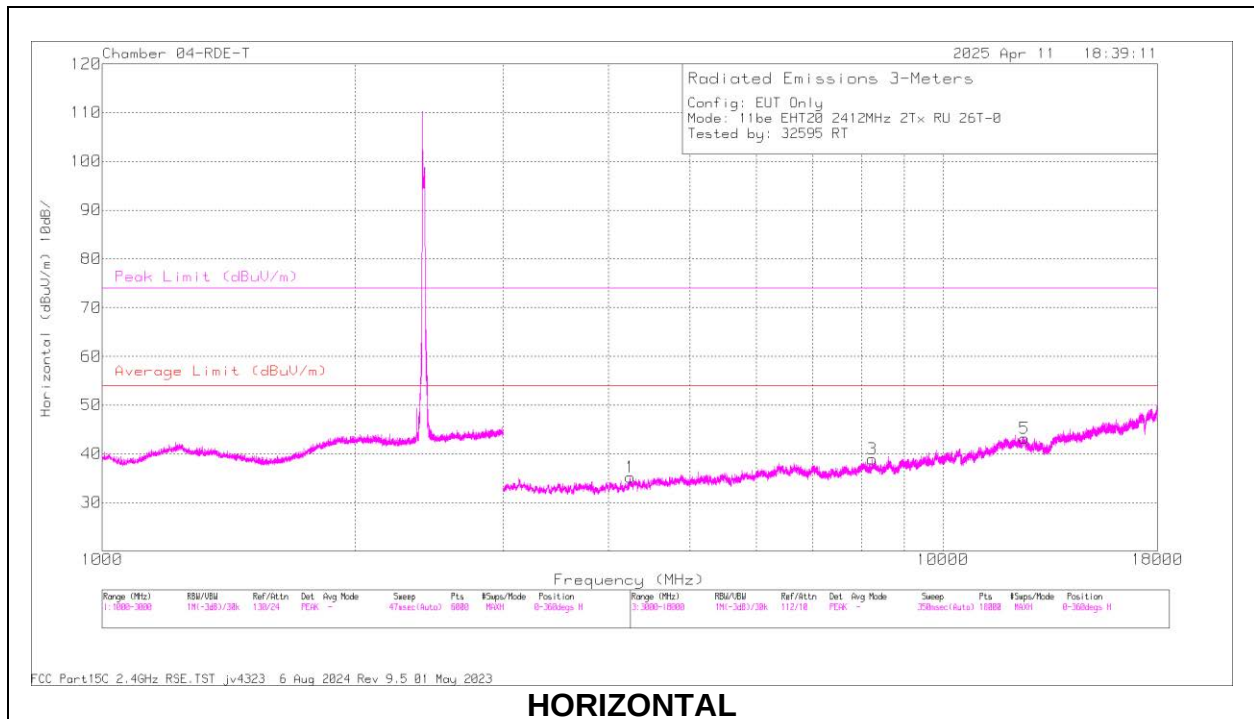
10.1.14. 802.11be EHT20 MIMO CDD PARTIAL RU MODE – HARMONIC AND SPURIOUS EMISSIONS

DTS (MIMO)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	ACF (dB/m)	DCCF (dB)	Gain/Loss (dB)	Correct Reading (dBuV/m)	Avg Limit (dBuV/m)	Avg Margin (dB)	Pk Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
EHT20 (RU 26T/ Index 0)	2412	2 & 1	* 4248.31	57.96	PK2	33.5	0	-46.04	45.42	-	-	74	-28.58	33	106	H
			* 4250.528	45.74	MAV1	33.5	0	-46.26	32.98	54	-21.02	-	-	33	106	H
			* 8248.922	55.73	PK2	36	0	-42.46	49.27	-	-	74	-24.73	75	245	H
			* 8249.333	43.57	MAV1	36	0	-42.46	37.11	54	-16.89	-	-	75	245	H
			* 12499.436	53.28	PK2	39	0	-38.91	53.37	-	-	74	-20.63	218	185	H
			* 12499.761	41.86	MAV1	39	0	-38.87	41.99	54	-12.01	-	-	218	185	H
			* 4249.118	57.11	PK2	33.5	0	-46.11	44.5	-	-	74	-29.5	356	198	V
			* 4248.367	45.72	MAV1	33.5	0	-46.05	33.17	54	-20.83	-	-	356	198	V
			* 8255.106	54.86	PK2	36	0	-42.53	48.33	-	-	74	-25.67	264	214	V
			* 8258.456	43.61	MAV1	36	0	-42.49	37.12	54	-16.88	-	-	264	214	V
			* 12520.675	53.55	PK2	39	0	-38.82	53.73	-	-	74	-20.27	284	292	V
			* 12522.398	42.11	MAV1	39	0	-38.91	42.2	54	-11.8	-	-	284	292	V
EHT20 (RU 26T/ Index 4)	2437	2 & 1	1583.787	61.01	PK2	27.7	0	-39.97	48.74	-	-	74	-25.26	0	100	H
			1584.5	49.56	MAV1	27.7	0.1	-39.97	37.39	54	-16.61	-	-	0	100	H
			1590.218	49.57	MAV1	27.8	0.1	-39.95	37.52	54	-16.48	-	-	0	201	V
			1591.142	61.1	PK2	27.8	0	-39.95	48.95	-	-	74	-25.05	0	201	V
			5010.283	56.8	PK2	34.2	0	-46.88	44.12	-	-	74	-29.88	0	100	H
			5010.531	45.24	MAV1	34.2	0.1	-46.88	32.66	54	-21.34	-	-	0	100	H
			5033.988	45.21	MAV1	34.3	0.1	-46.82	32.79	54	-21.21	-	-	0	201	V
			5036.212	56.9	PK2	34.3	0	-46.82	44.38	-	-	74	-29.62	0	201	V
			10033.995	54.35	PK2	37.4	0	-43.82	47.93	-	-	74	-26.07	0	100	H
			10035.627	42.63	MAV1	37.4	0.1	-43.8	36.33	54	-17.67	-	-	0	100	H
			10064.266	42.6	MAV1	37.4	0.1	-43.7	36.4	54	-17.6	-	-	0	200	V
			10067.526	54.38	PK2	37.4	0	-43.76	48.02	-	-	74	-25.98	0	200	V
EHT20 (RU 26T/ Index 8)	2472	2 & 1	4.799188	59.13	PK2	33.9	0	-48.87	44.16	-	-	74	-29.84	8	111	H
			4.801248	47.53	MAV1	33.9	0	-48.85	32.58	-	-	-	-	8	111	H
			4.822315	47.68	MAV1	33.8	0	-48.86	32.62	-	-	-	-	8	111	V
			4.825556	60.06	PK2	33.8	0	-48.93	44.93	-	-	74	-29.07	8	111	V
			7.233112	57.2	PK2	35.7	0	-46.52	46.38	-	-	74	-27.62	17	100	V
			7.235988	45.81	MAV1	35.7	0	-46.56	34.95	-	-	-	-	17	100	V
			7.271217	57.5	PK2	35.6	0	-46.88	46.22	-	-	74	-27.78	17	100	H
			7.274008	45.78	MAV1	35.6	0	-46.89	34.49	-	-	-	-	17	100	H
			9.604798	57.29	PK2	36.7	0	-45.97	48.02	-	-	74	-25.98	2	366	H
			9.605335	45.9	MAV1	36.7	0	-45.99	36.61	-	-	-	-	2	366	H
			9.614681	57.5	PK2	36.7	0	-45.97	48.23	-	-	74	-25.77	2	366	V
			9.615557	46.09	MAV1	36.7	0	-45.98	36.81	-	-	-	-	2	366	V

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

Pk - Peak detector

RMS - RMS detection

2TX: 802.11be EHT20 RU 26T / Index 0 Mode**LOW CHANNEL, CH 1 RESULTS**

Radiated Emissions

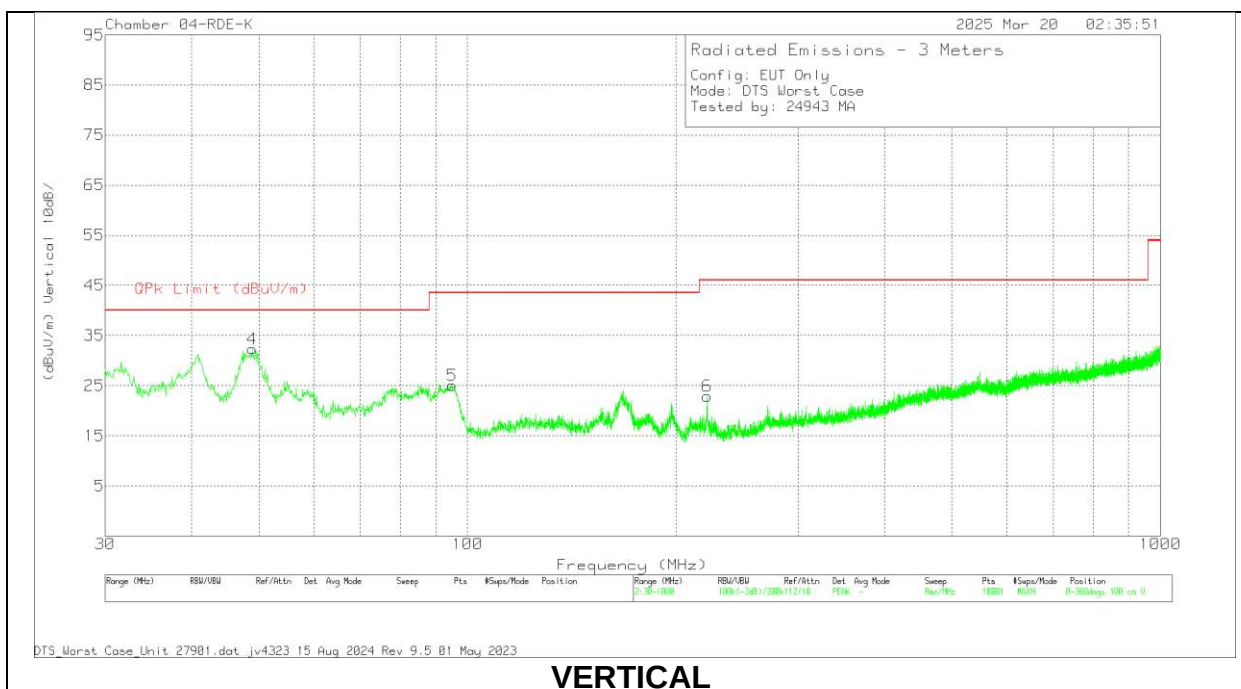
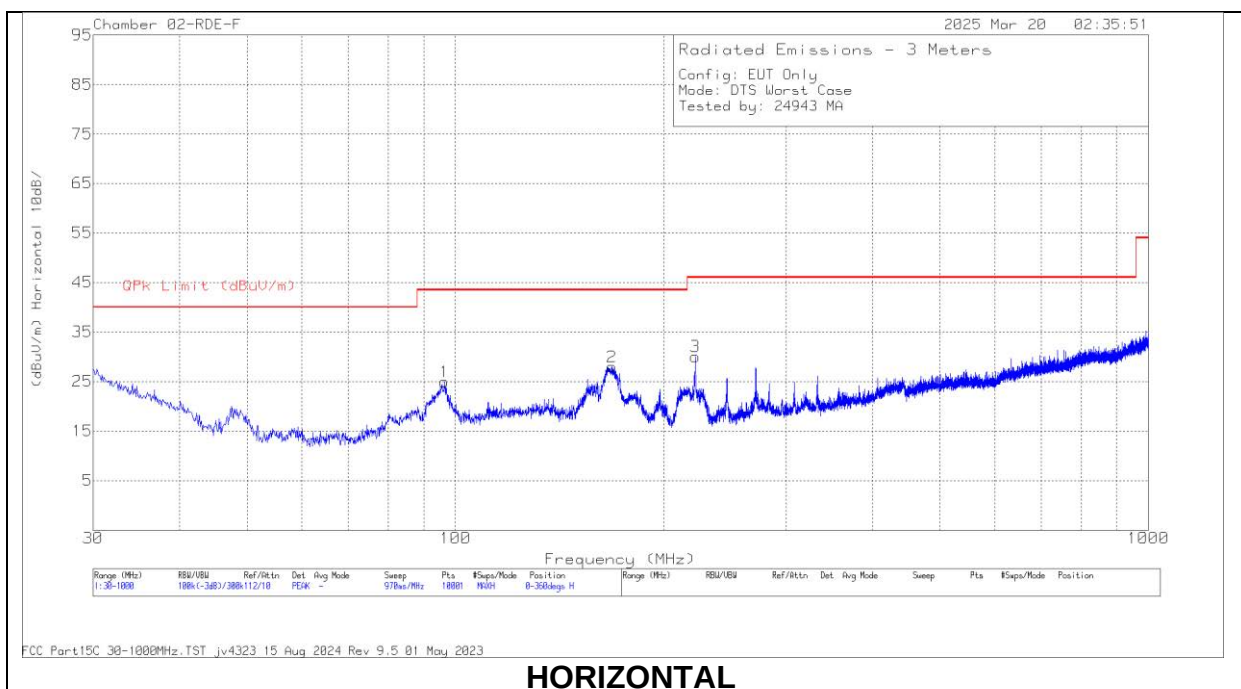
Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	79834 ACF (dBm)	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 4248.31	57.96	PK2	33.5	0	-46.04	45.42	-	-	74	-28.58	33	106	H
	* 4250.528	45.74	MAv1	33.5	0	-46.26	32.98	54	-21.02	-	-	33	106	H
3	* 8248.922	55.73	PK2	36	0	-42.46	49.27	-	-	74	-24.73	75	245	H
	* 8249.333	43.57	MAv1	36	0	-42.46	37.11	54	-16.89	-	-	75	245	H
5	* 12499.436	53.28	PK2	39	0	-38.91	53.37	-	-	74	-20.63	218	185	H
	* 12499.761	41.86	MAv1	39	0	-38.87	41.99	54	-12.01	-	-	218	185	H
2	* 4249.118	57.11	PK2	33.5	0	-46.11	44.5	-	-	74	-29.5	356	198	V
	* 4248.367	45.72	MAv1	33.5	0	-46.05	33.17	54	-20.83	-	-	356	198	V
4	* 8255.106	54.86	PK2	36	0	-42.53	48.33	-	-	74	-25.67	264	214	V
	* 8258.456	43.61	MAv1	36	0	-42.49	37.12	54	-16.88	-	-	264	214	V
6	* 12520.675	53.55	PK2	39	0	-38.82	53.73	-	-	74	-20.27	284	292	V
	* 12522.398	42.11	MAv1	39	0	-38.91	42.2	54	-11.8	-	-	284	292	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



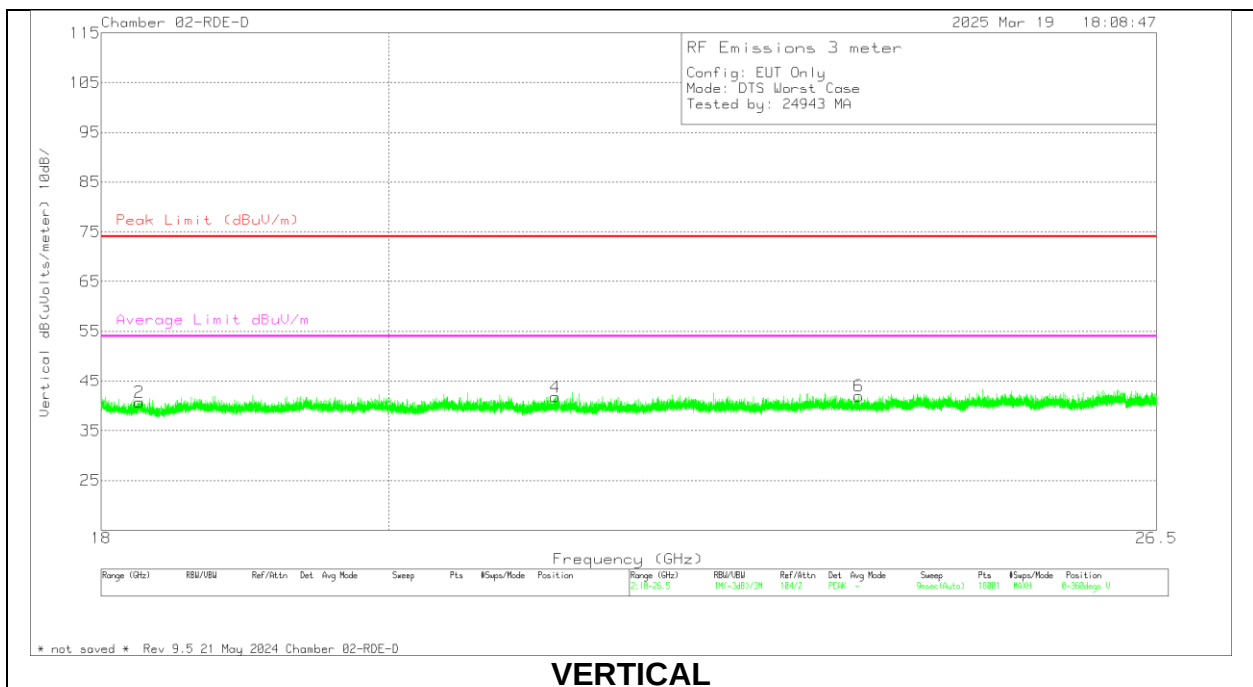
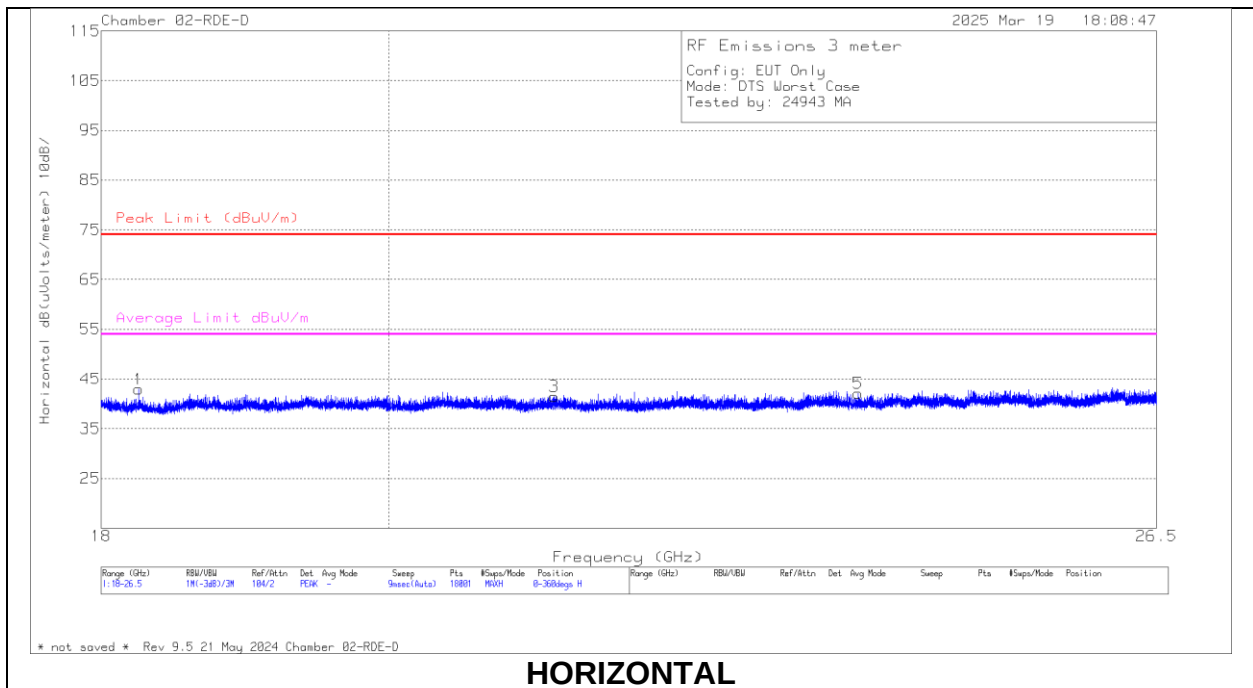
Radiated Emissions

Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	202301 ACF (dB/m)	CBL/AMP (dB)	Corrected Reading (dBuV/m)	QPk Limit (dBuV/m)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	* 166.53	36.56	Qp	17.7	-30.5	23.76	43.52	-19.76	26	150	H
4	48.7202	45.51	Qp	14	-31.7	27.81	40	-12.19	145	104	V
5	87.2688	38.4	Qp	13.3	-31.3	20.4	40	-19.6	87	100	V
1	95.151	36	Qp	14.9	-31.1	19.8	43.52	-23.72	227	283	H
3	221.84	41.43	Qp	16.6	-30.4	27.63	46.02	-18.39	204	153	H
6	221.844	35.21	Qp	16.6	-30.4	21.41	46.02	-24.61	259	208	V

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

Qp - Quasi-Peak detector

10.3. WORST CASE 18-26 GHz



18 – 26GHz DATA

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	81140 ACF (dB/m)	AMP (dB)	CBL (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Average Limit (dBuV/m)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 18.250278	57.22	Pk	32.2	-63.8	17.3	0	42.92	74	-31.08	54	-11.08	0-360	101	H
3	* 21.24936	52.57	Pk	32.9	-62.5	18.5	0	41.47	74	-32.53	54	-12.53	0-360	200	H
5	* 23.757331	52.51	Pk	33.7	-63.8	19.7	0	42.11	74	-31.89	54	-11.89	0-360	101	H
2	* 18.253111	55.01	Pk	32.2	-63.8	17.3	0	40.71	74	-33.29	54	-13.29	0-360	101	V
4	* 21.261165	52.98	Pk	32.9	-62.6	18.5	0	41.78	74	-32.22	54	-12.22	0-360	101	V
6	* 23.761108	52.42	Pk	33.7	-63.8	19.7	0	42.02	74	-31.98	54	-11.98	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.

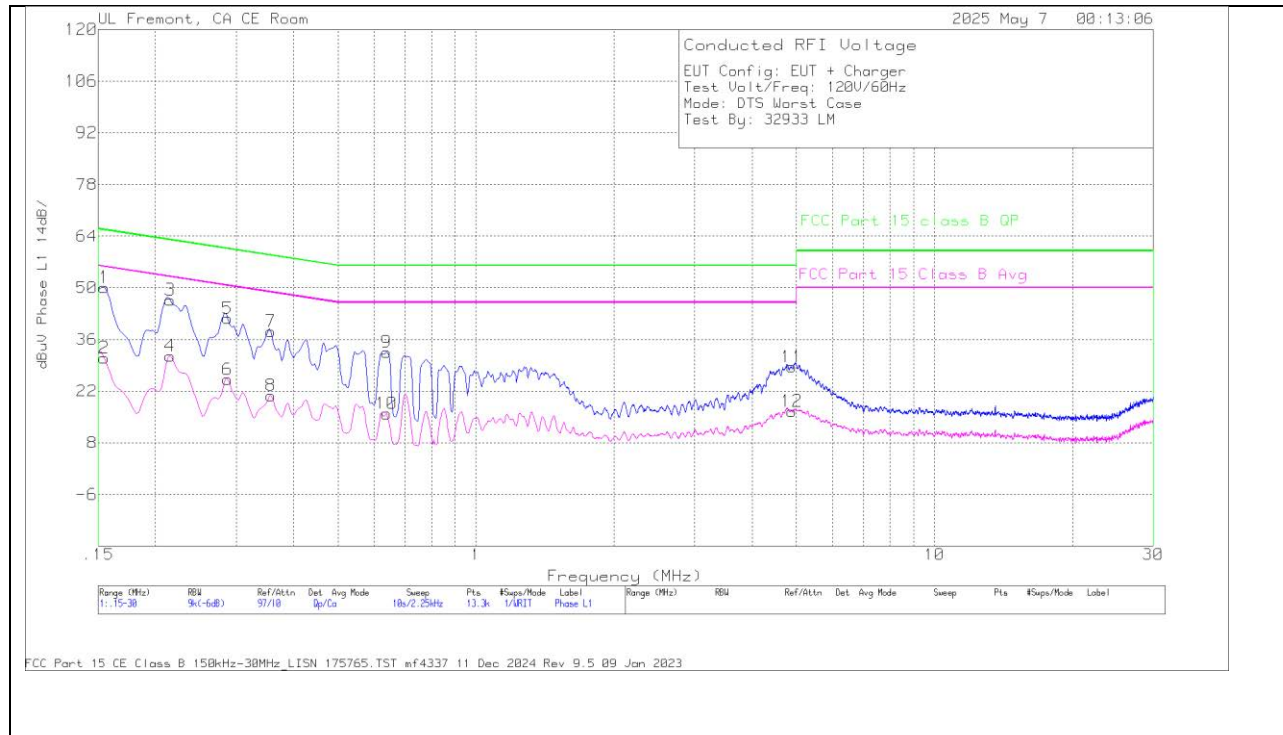
The receiver is set to a resolution bandwidth of 9 kHz. Peak detection is used unless otherwise noted as quasi-peak or average.

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

RESULTS

11.1. AC POWER LINE WITH AC/DC ADAPTER

LINE 1 RESULTS

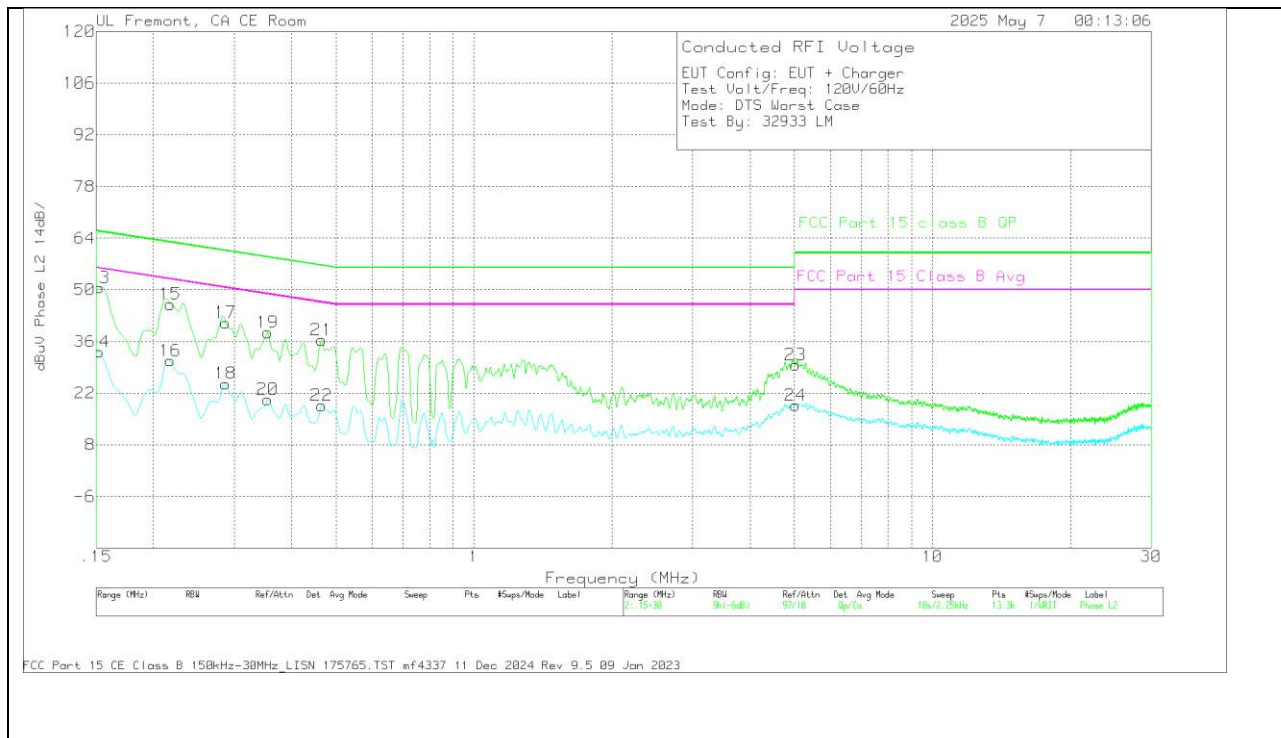


Range 1: Phase L1 .15 - 30MHz												
Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	CBL(dB)	LISN (dB)	CBL(dB)	10dB Atten (dB)	Corrected Reading (dBuV)	FCC Part 15C Avg Limit (dBuV)	Avg Margin (dB)	FCC Part 15C QP Limit (dBuV)	QP Margin (dB)
2	.1545	11.87	Ca	.5	.1	8.5	10	30.97	55.75	-24.78	-	-
4	.2153	13.2	Ca	0	0	8.3	10	31.5	53	-21.5	-	-
6	.2873	7.07	Ca	0	0	8.1	10	25.17	50.6	-25.43	-	-
8	.357	2.8	Ca	-.4	0	8.4	10	20.8	48.8	-28	-	-
10	.6383	-2.61	Ca	.1	0	8.4	10	15.89	46	-30.11	-	-
12	4.8863	-1.59	Ca	.1	0	8	10	16.51	46	-29.49	-	-
1	.1545	30.97	Qp	.5	.1	8.5	10	50.07	-	-	65.75	-15.68
3	.2153	28.4	Qp	0	0	8.3	10	46.7	-	-	63	-16.3
5	.2873	23.57	Qp	0	0	8.1	10	41.67	-	-	60.6	-18.93
7	.357	20.15	Qp	-.4	0	8.4	10	38.15	-	-	58.8	-20.65
9	.6383	14.04	Qp	.1	0	8.4	10	32.54	-	-	56	-23.46
11	4.8863	10.46	Qp	.1	0	8	10	28.56	-	-	56	-27.44

Qp - Quasi-Peak detector

Ca - CISPR average detection

LINE 2 RESULTS



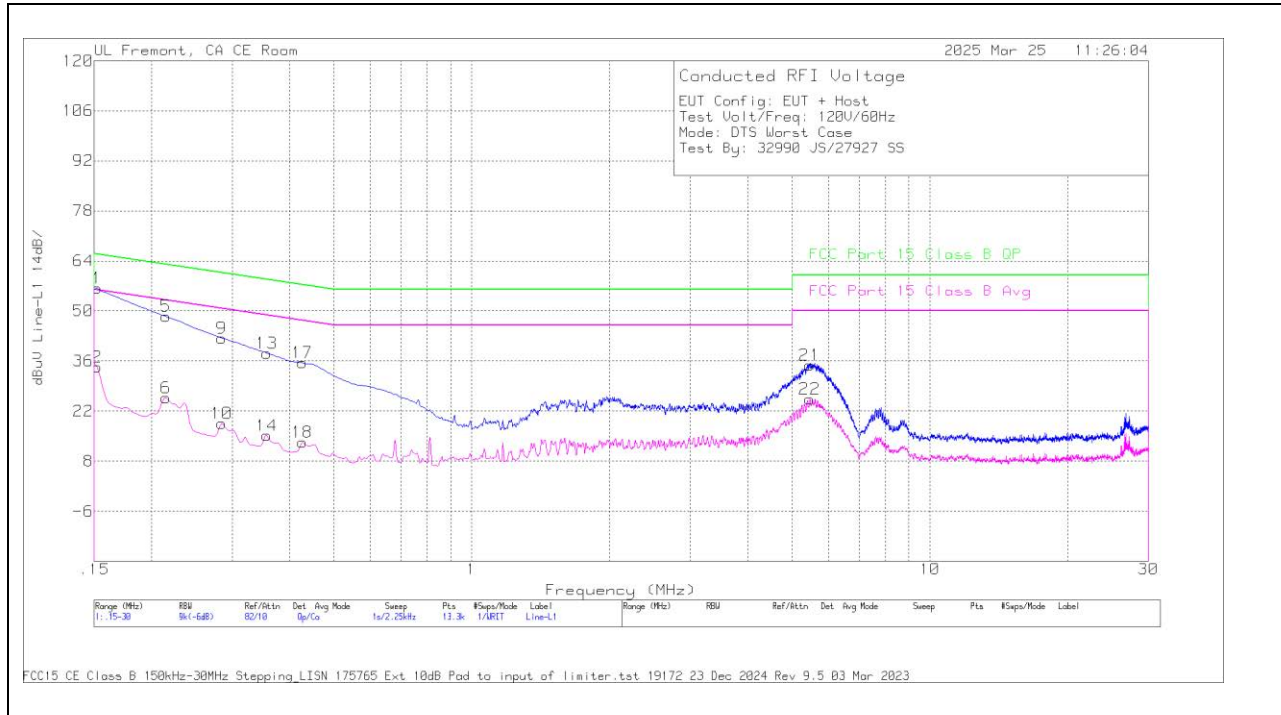
Range 2: Phase L2 15 - 30MHz												
Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	CBL(dB)	LISN (dB)	CBL(dB)	10dB Atten (dB)	Corrected Reading (dBuV)	FCC Part 15C Avg Limit (dBuV)	Avg Margin (dB)	FCC Part 15C QP Limit (dBuV)	QP Margin (dB)
14	.1523	14.08	Ca	.5	.1	8.5	10	33.18	55.88	-22.7	-	-
16	.2175	12.48	Ca	0	0	8.3	10	30.78	52.91	-22.13	-	-
18	.2873	6.46	Ca	0	0	8.1	10	24.56	50.6	-26.04	-	-
20	.3548	2.27	Ca	-.4	0	8.4	10	20.27	48.85	-28.58	-	-
22	.465	-.09	Ca	.1	0	8.6	10	18.61	46.6	-27.99	-	-
24	5.0258	.28	Ca	.1	0	8.3	10	18.68	50	-31.32	-	-
13	.1523	31.46	Qp	.5	.1	8.5	10	50.56	-	-	65.88	-15.32
15	.2175	27.78	Qp	0	0	8.3	10	46.08	-	-	62.91	-16.83
17	.2873	22.97	Qp	0	0	8.1	10	41.07	-	-	60.6	-19.53
19	.3548	20.42	Qp	-.4	0	8.4	10	38.42	-	-	58.85	-20.43
21	.465	17.67	Qp	.1	0	8.6	10	36.37	-	-	56.6	-20.23
23	5.0258	11.23	Qp	.1	0	8.3	10	29.63	-	-	60	-30.37

Qp - Quasi-Peak detector

Ca - CISPR average detection

11.2. AC POWER LINE WITH LAPTOP

LINE 1 RESULTS

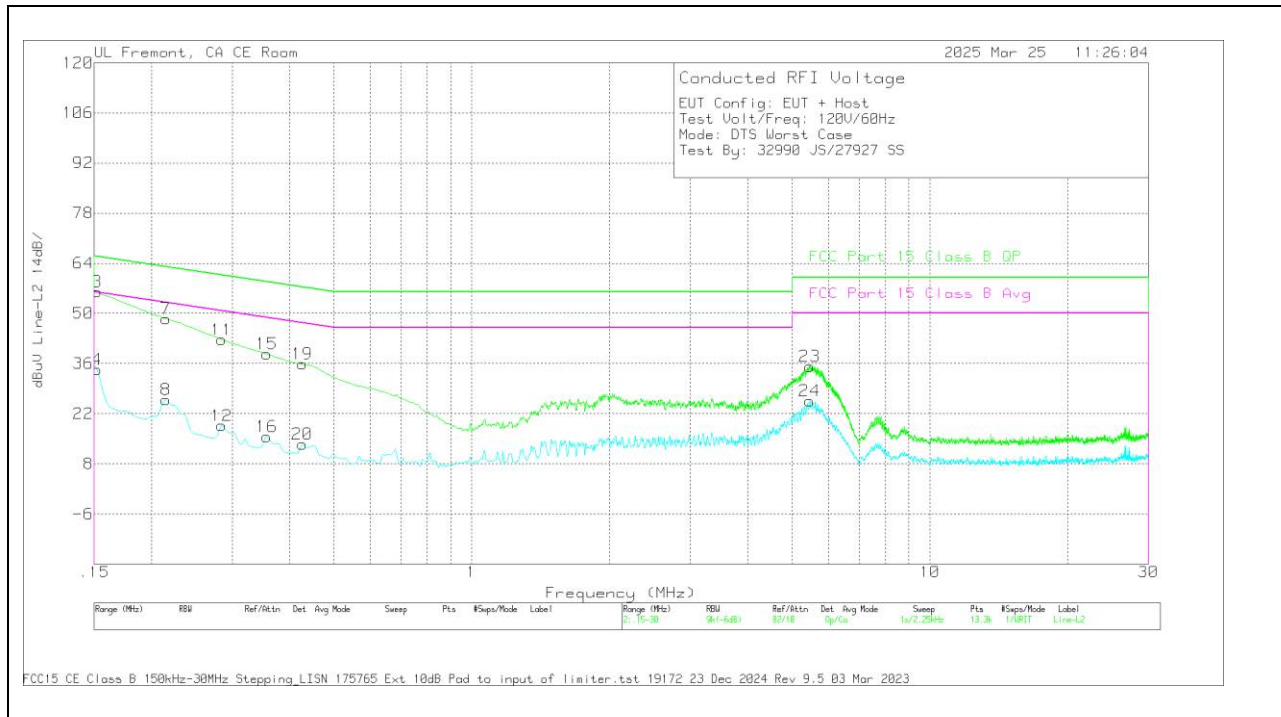


Range 1: Line-L1 15 - 30MHz												
Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	LISN (dB)	CBL(dB)	CBL(dB)	10dB Atten (dB)	Corrected Reading (dBuV)	FCC Part 15C QP Limit (dBuV)	QP Margin (dB)	FCC Part 15C Avg Limit (dBuV)	Av(CISPR)Margin (dB)
2	.1523	15.24	Ca	.1	.5	8.5	10	34.34	-	-	55.88	-21.54
6	.2153	7.46	Ca	0	0	8.3	10	25.76	-	-	53	-27.24
10	.285	.46	Ca	0	0	8.1	10	18.56	-	-	50.67	-32.11
14	.357	-2.87	Ca	0	-4	8.4	10	15.13	-	-	48.8	-33.67
18	.4268	-5.2	Ca	0	-1	8.6	10	13.3	-	-	47.32	-34.02
22	5.469	6.91	Ca	0	0	8.5	10	25.41	-	-	50	-24.59
1	.1523	37.25	Qp	.1	.5	8.5	10	56.35	65.88	-9.53	-	-
5	.2153	30.14	Qp	0	0	8.3	10	48.44	63	-14.56	-	-
9	.285	24.34	Qp	0	0	8.1	10	42.44	60.67	-18.23	-	-
13	.357	20.19	Qp	0	-4	8.4	10	38.19	58.8	-20.61	-	-
17	.4268	16.98	Qp	0	-1	8.6	10	35.48	57.32	-21.84	-	-
21	5.469	16.36	Qp	0	0	8.5	10	34.86	60	-25.14	-	-

Qp - Quasi-Peak detector

Ca - CISPR average detection

LINE 2 RESULTS



Qp - Quasi-Peak detector
Ca - CISPR average detection

12. SETUP PHOTOS

Please refer to 15496282-EP1V1 for setup photos

APPENDIX A – SPOT CHECK EVALUATION

1. SPOT CHECK EVALUATION

1.1. MODEL DIFFERENCES

The manufacturer hereby declares the following for models A3260, A3516, A3517 and A3518.

These models have the same PCB layout, design, common components, antennas, antenna locations and housing cases, except for the cellular bands that are enabled/disabled by software as shown below.

Model	FCC ID	IC ID	Feature Difference	Sim Support	Reference Model
A3260	BCG-E8948A	579C-E8948A	_No B11/21	eSIM	-
A3516	BCG-E8954A	579C-E8954A	_Added B11/21 _No B14/29/71		A3260
A3517	BCG-E8955A	579C-E8955A	_No B11/21/14/29/71		
A3518	BCG-E8956A	579C-E8956A	_No B11/21/14/29/71/53 _No MSS		

The spot check plan, approved by the FCC inquiry, allows for data reuse from the reference model where the variant model data meets the limits and has not changed by more than the criteria from KDB 484596 D01 v03 equation (4).

$$d_{dBmax}(M_{dB}) = \begin{cases} (3 + M_{dB}/20) \text{ dB} & , \text{ for } 0 \leq M_{dB} \leq 60 \text{ dB} \\ 6 \text{ dB} & , \text{ for } M_{dB} > 60 \text{ dB} \end{cases} \quad (4)$$

Where: d_{dB} deviation from Reference data, V_{dB} variant spot check level, and R_{dB} measurement level



1.2. SPOT CHECK VERIFICATION RESULTS SUMMARY FOR A3516

A3516 SPOT CHECK RESULTS											
Equipment Class	Frequency (GHz)	Mode	Data Rate	Test Item	Channel	Measured Frequency (GHz)	Original Model: A3260	Sub Model: A3516	Delta (dB)	Margin	Remarks
							FCC ID : BCG-E8948A IC : 579C-E8948A	FCC ID : BCG-E8954A IC : 579C-E8954A			
DTS	2.4	EHT20 MIMO CDD	MCS7	Output Power (dBm)	Mid	Fundamental High Power	23.99	23.85	-0.14	-6.01	Note 1
		b-Mode SISO (ANT 2)	1 Mbps	Radiated Bandedge (dBuV/m)	High (Ch. 13)	Horizontal High Bandedge	51.36	50.13	-1.23	-2.64	Note 1
		EHT20 MIMO CDD RU-26T	MCS7	RSE (dBuV/m)	Low	1 to 18 (12.52239 GHz)	42.20	39.54	-2.66	-11.80	Note 1

Note 1: Deviation from reference to variant within the value allowed by equation (4) in KDB 484596. Additional tests not required.

Note 2: Deviation from reference to variant exceeds the value allowed by equation (4) in KDB 484596. Additional tests performed on second channel.

1.3. SPOT CHECK VERIFICATION RESULTS SUMMARY FOR A3517

A3517 SPOT CHECK RESULTS											
Equipment Class	Frequency (GHz)	Mode	Data Rate	Test Item	Channel	Measured Frequency (GHz)	Original Model: A3260	Sub Model: A3517	Delta (dB)	Margin	Remarks
							FCC ID : BCG-E8948A IC : 579C-E8948A	FCC ID : BCG-E8955A IC : 579C-E8955A			
DTS	2.4	EHT20 MIMO CDD	MCS7	Output Power (dBm)	Mid	Fundamental High Power	23.99	23.79	-0.20	-6.01	Note 1
		b-Mode SISO (ANT 2)	1 Mbps	Radiated Bandedge (dBuV/m)	High (Ch. 13)	Horizontal High Bandedge	51.36	50.33	-1.03	-2.64	Note 1
		EHT20 MIMO CDD	MCS7	RSE (dBuV/m)	Low	1 to 18 (12.52239 GHz)	42.20	41.58	-0.62	-11.80	Note 1

Note 1: Deviation from reference to variant within the value allowed by equation (4) in KDB 484596. Additional tests not required.

Note 2: Deviation from reference to variant exceeds the value allowed by equation (4) in KDB 484596. Additional tests performed on second channel.

1.4. SPOT CHECK VERIFICATION RESULTS SUMMARY FOR A3518

A3518 SPOT CHECK RESULTS											
Equipment Class	Frequency (GHz)	Mode	Data Rate	Test Item	Channel	Measured Frequency (GHz)	Original Model: A3260	Sub Model: A3518	Delta (dB)	Margin	Remarks
							FCC ID : BCG-E8948A IC : 579C-E8948A	FCC ID : BCG-E8956A IC : 579C-E8956A			
DTS	2.4	EHT20 MIMO CDD	MCS7	Output Power (dBm)	Mid	Fundamental High Power	23.99	23.81	-0.18	-6.01	Note 1
		b-Mode SISO (ANT 2)	1 Mbps	Radiated Bandedge (dBuV/m)	High (Ch. 13)	Horizontal High Bandedge	51.36	50.54	-0.82	-2.64	Note 1
		EHT20 MIMO CDD	MCS7	RSE (dBuV/m)	Low	1 to 18 (12.52239 GHz)	42.20	42.21	0.01	-11.80	Note 1

Note 1: Deviation from reference to variant within the value allowed by equation (4) in KDB 484596. Additional tests not required.

Note 2: Deviation from reference to variant exceeds the value allowed by equation (4) in KDB 484596. Additional tests performed on second channel.