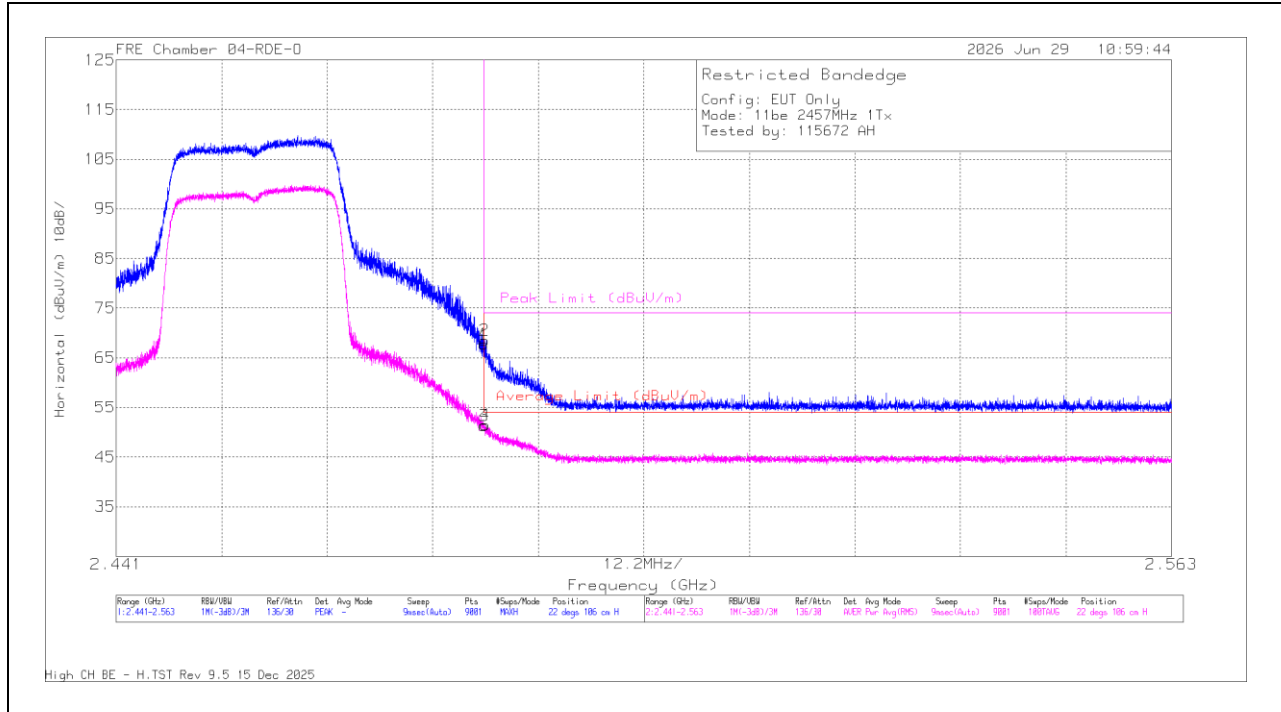


WORST-CASE HIGH BANDEDGE **11be-Mode / SISO ANT 3 / CHANNEL 10 / 2457 MHz / SU:**

HORIZONTAL RESULT

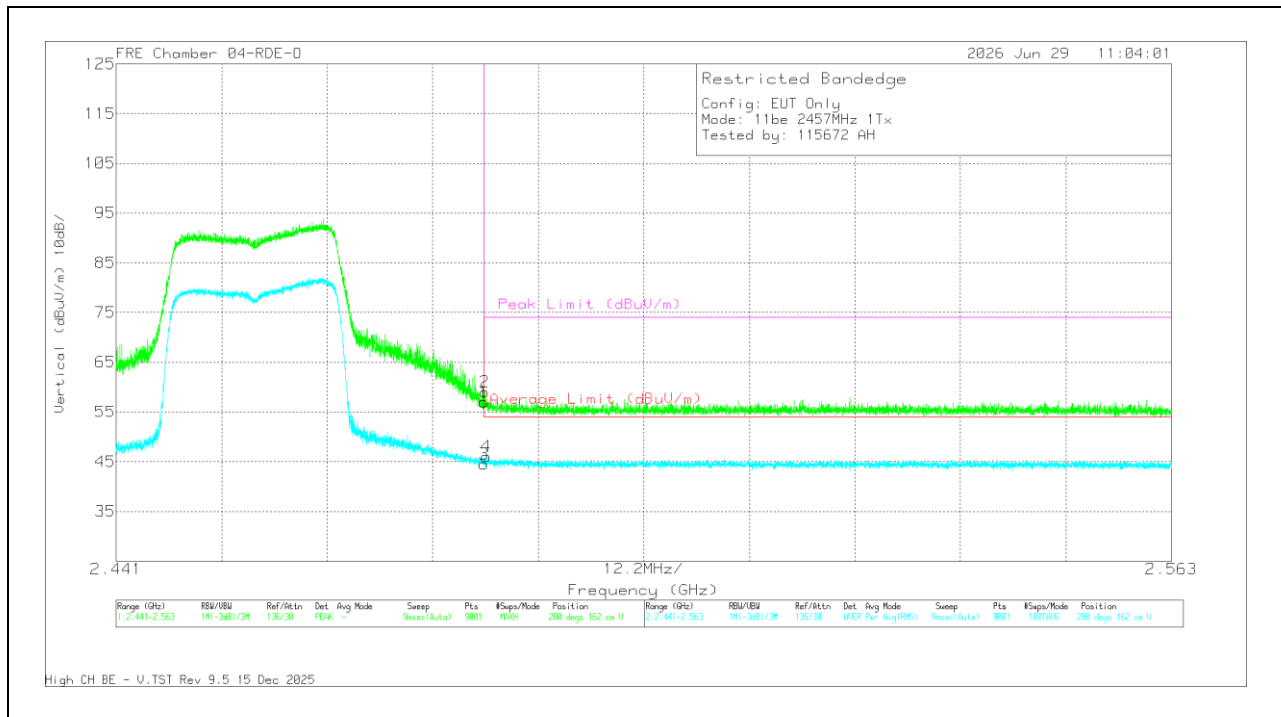


Marker	Frequency (GHz)	Meter Reading (dBu)	Det	200836 ACF (dBm)	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBu/m)	Average Limit (dBu/m)	Margin (dB)	Peak Limit (dBu/m)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.4835	72.26	Pk	32.4	0	-36.91	67.75	-	-	74	-6.25	22	106	H
2	* 2.483579	73.04	Pk	32.4	0	-36.9	68.54	-	-	74	-5.46	22	106	H
3	* 2.4835	55.89	RMS	32.4	0	-36.91	51.38	54	-2.62	-	-	22	106	H
4	* 2.483688	55.93	RMS	32.4	0	-36.9	51.43	54	-2.57	-	-	22	106	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	200896 ACF (dBm)	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	Altitude (Degs)	Height (cm)	Polarity
1	* 2.4835	61.54	PK	32.4	0	-36.91	57.03	-	-	74	-16.97	280	162	V
2	* 2.48362	63.55	PK	32.4	0	-36.9	59.05	-	-	74	-14.95	280	162	V
3	* 2.4835	48.99	RMS	32.4	0	-36.91	44.48	54	-9.52	-	-	280	162	V
4	* 2.483796	50.56	RMS	32.4	0	-36.9	46.06	54	-7.94	-	-	280	162	V

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

PK - Peak detector

RMS - RMS detection

9.1.12. 802.11n/be MIMO CDD MODE – HIGH BANDEDGE – CHANNEL 10

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	2457	4+3	* 2.4835	67.84	Pk	32.6	0	-37.6	62.84	-	-	74	-11.16	169	122	H
			* 2.485531	73.03	Pk	32.6	0	-37.6	68.03	-	-	74	-5.97	169	122	H
			* 2.4835	51.8	RMS	32.6	0	-37.6	46.8	54	-7.2	-	-	169	122	H
			* 2.485559	55.97	RMS	32.6	0	-37.6	50.97	54	-3.03	-	-	169	122	H
			* 2.4835	62.49	Pk	32.6	0	-37.6	57.49	-	-	74	-16.51	291	360	V
			* 2.483634	64.08	Pk	32.6	0	-37.6	59.08	-	-	74	-14.92	291	360	V
			* 2.4835	49.52	RMS	32.6	0	-37.6	44.52	54	-9.48	-	-	291	360	V
			* 2.483864	50.87	RMS	32.6	0	-37.6	45.87	54	-8.13	-	-	291	360	V
EHT20 (SU Mode)	2457	4+3	* 2.4835	73.06	Pk	32.6	0	-37.6	68.06	-	-	74	-5.94	22	147	H
			* 2.483525	73.64	Pk	32.6	0	-37.6	68.64	-	-	74	-5.36	22	147	H
			* 2.4835	54.68	RMS	32.6	0	-37.6	49.68	54	-4.32	-	-	22	147	H
			* 2.48587	56.38	RMS	32.6	0	-37.6	51.38	54	-2.62	-	-	22	147	H
			* 2.4835	65.96	Pk	32.6	0	-37.6	60.96	-	-	74	-13.04	352	330	V
			* 2.483552	67.77	Pk	32.6	0	-37.6	62.77	-	-	74	-11.23	352	330	V
			* 2.4835	51.58	RMS	32.6	0	-37.6	46.58	54	-7.42	-	-	352	330	V
			* 2.485925	53.09	RMS	32.6	0	-37.6	48.09	54	-5.91	-	-	352	330	V
EHT20 (RU 26 / Index 8)	2457	4+3	* 2.4835	69.17	Pk	32.6	0	-37.6	64.17	-	-	74	-9.83	222	121	H
			* 2.483525	69.59	Pk	32.6	0	-37.6	64.59	-	-	74	-9.41	222	121	H
			* 2.4835	49.72	RMS	32.6	0	-37.6	44.72	54	-9.28	-	-	222	121	H
			* 2.484542	50.81	RMS	32.6	0	-37.6	45.81	54	-8.19	-	-	222	121	H
			* 2.4835	62.04	Pk	32.6	0	-37.6	57.04	-	-	74	-16.96	341	328	V
			* 2.485491	65.51	Pk	32.6	0	-37.6	60.51	-	-	74	-13.49	341	328	V
			* 2.4835	49.09	RMS	32.6	0	-37.6	44.09	54	-9.91	-	-	341	328	V
			* 2.498098	50.18	RMS	32.7	0	-37.6	45.28	54	-8.72	-	-	341	328	V

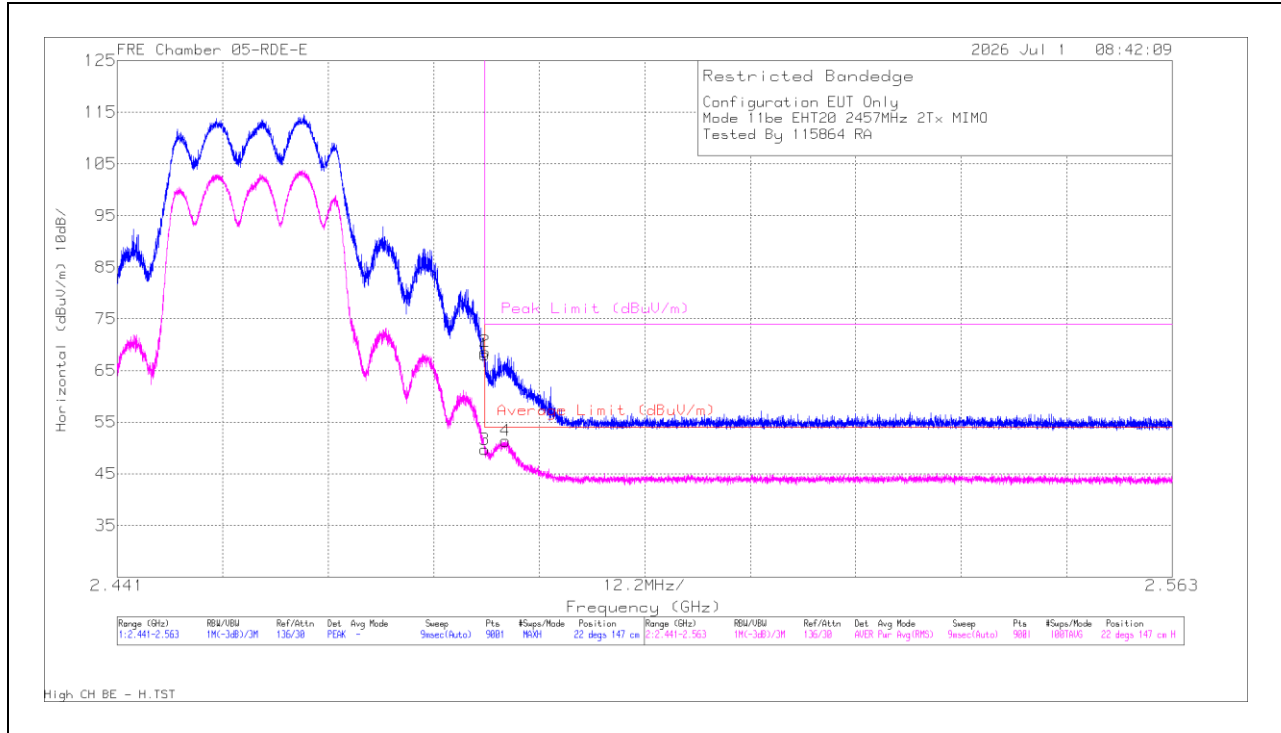
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

WORST-CASE HIGH BANDEDGE **11be-Mode / MIMO ANT 4+3 / CHANNEL 10 / 2457 MHz / SU:**

HORIZONTAL RESULT



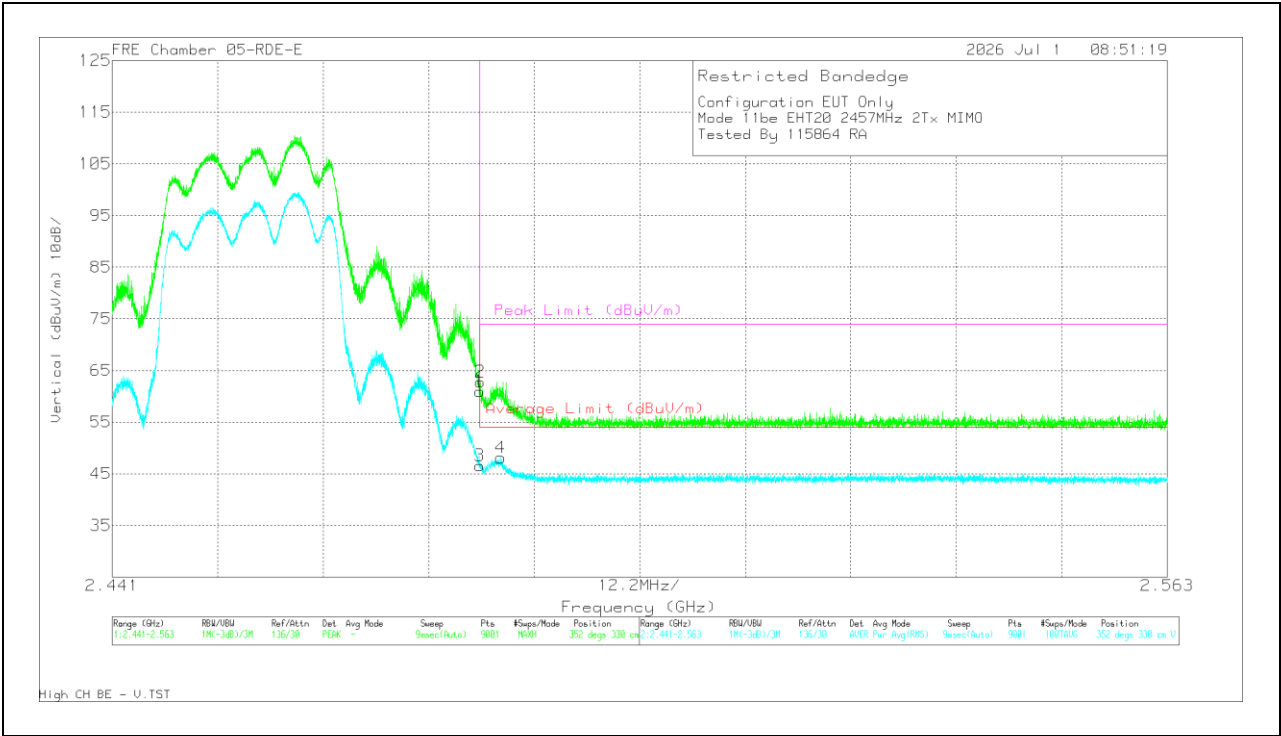
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	20dB/ACF (dBm)	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.4835	73.06	Pk	32.6	0	-37.6	68.06	-	-	74	-5.94	22	147	H
2	* 2.483525	73.64	Pk	32.6	0	-37.6	68.64	-	-	74	-5.36	22	147	H
3	* 2.4835	54.68	RMS	32.6	0	-37.6	49.68	54	-4.32	-	-	22	147	H
4	* 2.48587	56.38	RMS	32.6	0	-37.6	51.38	54	-2.62	-	-	22	147	H

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

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	200000 ACF (dB/m)	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	Altitude (Degs)	Height (cm)	Polarity
1	* 2.4835	65.96	Pk	32.6	0	-37.6	60.96	-	-	74	-13.04	352	330	V
2	* 2.483552	67.77	Pk	32.6	0	-37.6	62.77	-	-	74	-11.23	352	330	V
3	* 2.4835	51.58	RMS	32.6	0	-37.6	46.58	54	-7.42	-	-	352	330	V
4	* 2.483925	53.09	RMS	32.6	0	-37.6	48.09	54	-5.91	-	-	352	330	V

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

9.1.13. 802.11b/n/be SISO MODE – HIGH BANDEDGE – CHANNEL 11

DTS (SISO)	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	2462	4	* 2.4835	56.19	Pk	32.4	0	-36.4	52.19	-	-	74	-21.81	287	101	H
			* 2.484178	57.41	Pk	32.4	0	-36.3	53.51	-	-	74	-20.49	287	101	H
			* 2.4835	46.91	RMS	32.4	0	-36.4	42.91	54	-11.09	-	-	287	101	H
			* 2.483538	48.03	RMS	32.4	0	-36.4	44.03	54	-9.97	-	-	287	101	H
			* 2.4835	57.57	Pk	32.4	0	-36.4	53.57	-	-	74	-20.43	336	157	V
			* 2.483934	58.28	Pk	32.4	0	-36.4	54.28	-	-	74	-19.72	336	157	V
		3	* 2.4835	48.15	RMS	32.4	0	-36.4	44.15	54	-9.85	-	-	336	157	V
			* 2.483614	48.79	RMS	32.4	0	-36.4	44.79	54	-9.21	-	-	336	157	V
			* 2.4835	55.93	Pk	32.4	0	-36.4	51.93	-	-	74	-22.07	186	149	H
			* 2.486649	57.35	Pk	32.5	0	-36.3	53.55	-	-	74	-20.45	186	149	H
			* 2.4835	46.17	RMS	32.4	0	-36.4	42.17	54	-11.83	-	-	186	149	H
			* 2.487122	46.63	RMS	32.5	0	-36.3	42.83	54	-11.17	-	-	186	149	H
		3	* 2.4835	55.6	Pk	32.4	0	-36.4	51.6	-	-	74	-22.4	142	135	V
			* 2.483873	57.09	Pk	32.4	0	-36.4	53.09	-	-	74	-20.91	142	135	V
			* 2.4835	44.98	RMS	32.4	0	-36.4	40.98	54	-13.02	-	-	142	135	V
			* 2.488235	45.66	RMS	32.5	0	-36.3	41.86	54	-12.14	-	-	142	135	V
HT20	2462	4	* 2.4835	73.85	Pk	32.3	0	-39.37	66.78	-	-	74	-7.22	175	104	H
			* 2.483552	75.29	Pk	32.3	0	-39.37	68.22	-	-	74	-5.78	175	104	H
			* 2.4835	58.42	RMS	32.3	0	-39.37	51.35	54	-2.65	-	-	175	104	H
			* 2.483525	58.5	RMS	32.3	0	-39.37	51.43	54	-2.57	-	-	175	104	H
			* 2.4835	70	Pk	32.3	0	-39.37	62.93	-	-	74	-11.07	347	333	V
			* 2.483579	72.35	Pk	32.3	0	-39.37	65.28	-	-	74	-8.72	347	333	V
		3	* 2.4835	54.9	RMS	32.3	0	-39.37	47.83	54	-6.17	-	-	347	333	V
			* 2.48362	55.88	RMS	32.3	0	-39.37	48.81	54	-5.19	-	-	347	333	V
			* 2.4835	70.89	Pk	32.4	0	-36.91	66.38	-	-	74	-7.62	19	103	H
			* 2.483661	73.52	Pk	32.4	0	-36.9	69.02	-	-	74	-4.98	19	103	H
			* 2.4835	54.77	RMS	32.4	0	-36.91	50.26	54	-3.74	-	-	19	103	H
			* 2.48362	55.51	RMS	32.4	0	-36.9	51.01	54	-2.99	-	-	19	103	H
EHT20 (SU Mode)	2462	4	* 2.4835	68.16	Pk	32.4	0	-36.91	63.65	-	-	74	-10.35	2	396	V
			* 2.483796	70.21	Pk	32.4	0	-36.9	65.71	-	-	74	-8.29	2	396	V
			* 2.4835	52.59	RMS	32.4	0	-36.91	48.08	54	-5.92	-	-	2	396	V
			* 2.483566	53.11	RMS	32.4	0	-36.9	48.61	54	-5.39	-	-	2	396	V
		3	* 2.4835	68.45	Pk	32.1	0	-34.5	66.05	-	-	74	-7.95	70	112	H
			* 2.483579	70.83	Pk	32.1	0	-34.5	68.43	-	-	74	-5.57	70	112	H
			* 2.4835	53.25	RMS	32.1	0	-34.5	50.85	54	-3.15	-	-	70	112	H
			* 2.483674	53.49	RMS	32.1	0	-34.5	51.09	54	-2.91	-	-	70	112	H
			* 2.4835	69.57	Pk	32.1	0	-34.5	67.17	-	-	74	-6.83	96	131	V
			* 2.483932	71.51	Pk	32.1	0	-34.5	69.11	-	-	74	-4.89	96	131	V
EHT20 (RU 26 / Index 8)	2462	4	* 2.4835	53.8	RMS	32.1	0	-34.5	51.4	54	-2.6	-	-	96	131	V
			* 2.483823	53.88	RMS	32.1	0	-34.5	51.48	54	-2.52	-	-	96	131	V
			* 2.4835	70.71	Pk	32.4	0	-36.91	66.2	-	-	74	-7.8	25	136	H
			* 2.483579	72.65	Pk	32.4	0	-36.9	68.15	-	-	74	-5.85	25	136	H
			* 2.4835	54.55	RMS	32.4	0	-36.91	50.04	54	-3.96	-	-	25	136	H
			* 2.483552	55.18	RMS	32.4	0	-36.9	50.68	54	-3.32	-	-	25	136	H
		3	* 2.4835	67.09	Pk	32.4	0	-36.91	62.58	-	-	74	-11.42	356	395	V
			* 2.483512	69.31	Pk	32.4	0	-36.9	64.81	-	-	74	-9.19	356	395	V
			* 2.4835	51.97	RMS	32.4	0	-36.91	47.46	54	-6.54	-	-	356	395	V
			* 2.483783	52.39	RMS	32.4	0	-36.9	47.89	54	-6.11	-	-	356	395	V
			* 2.4835	72.59	Pk	32.4	0	-37.41	67.58	-	-	74	-6.42	255	117	H
			* 2.483539	73.61	Pk	32.4	0	-37.41	68.6	-	-	74	-5.4	255	117	H
		3	* 2.4835	51.22	RMS	32.4	0	-37.41	46.21	54	-7.79	-	-	255	117	H
			* 2.483566	53.19	RMS	32.4	0	-37.41	48.18	54	-5.82	-	-	255	117	H
			* 2.4835	73.69	Pk	32.4	0	-37.41	68.68	-	-	74	-5.32	294	222	V
			* 2.483715	73.99	Pk	32.4	0	-37.41	68.98	-	-	74	-5.02	294	222	V
			* 2.4835	51.53	RMS	32.4	0	-37.41	46.52	54	-7.48	-	-	294	222	V
			* 2.484027	53.83	RMS	32.4	0	-37.4	48.83	54	-5.17	-	-	294	222	V
		3	* 2.4835	63.14	Pk	32.4	0	-26.44	69.15	-	-	74	-4.9	43	140	H
			* 2.483661	63.48	Pk	32.4	0	-26.43	69.45	-	-	74	-4.55	43	140	H
			* 2.4835	39.9	RMS	32.4	0	-26.44	45.86	54	-8.14	-	-	43	140	H
			* 2.483539	40.56	RMS	32.4	0	-26.43	46.53	54	-7.47	-	-	43	140	H
			* 2.4835	61.92	Pk	32.4	0	-26.44	67.88	-	-	74	-6.12	99	399	V
			* 2.48381	62.31	Pk	32.4	0	-26.43	68.28	-	-	74	-5.72	99	399	V
			* 2.4835	35.24	RMS	32.4	0	-26.44	41.2	54	-12.8	-	-	99	399	V
			* 2.484352	39.79	RMS	32.4	0	-26.41	45.78	54	-8.22	-	-	99	399	V

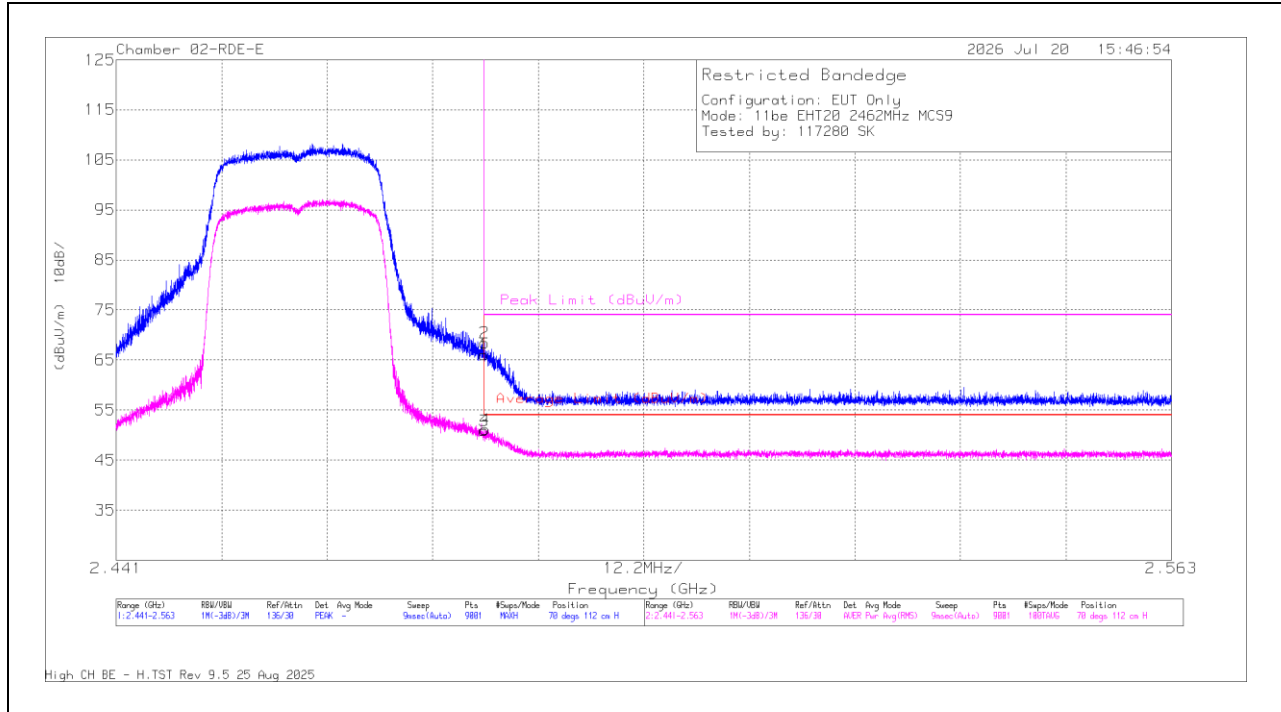
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

WORST-CASE HIGH BANDEDGE **11be-Mode / SISO ANT 4 / CHANNEL 11 / 2462 MHz / SU:**

HORIZONTAL RESULT



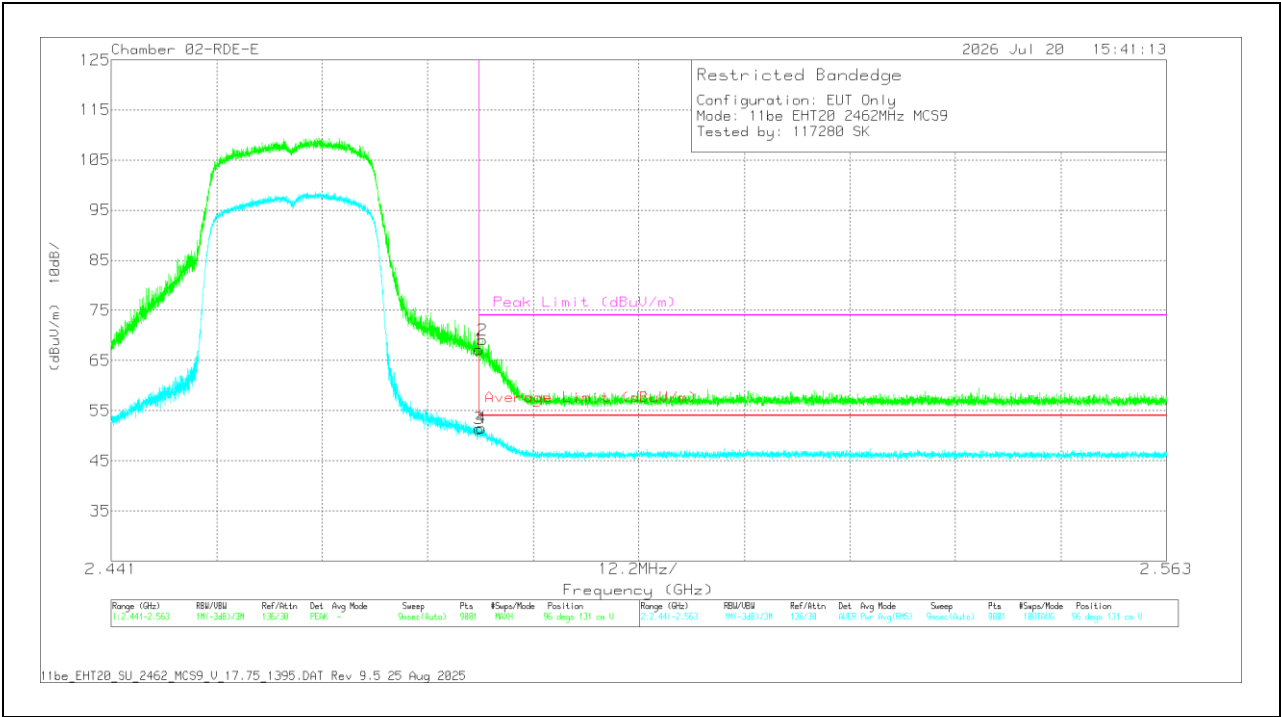
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	200897 ACF (dBm)	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.4835	68.45	Pk	32.1	0	-34.5	66.05	-	-	74	-7.95	70	112	H
2	* 2.483579	70.83	Pk	32.1	0	-34.5	68.43	-	-	74	-5.57	70	112	H
3	* 2.4835	53.25	RMS	32.1	0	-34.5	50.85	54	-3.15	-	-	70	112	H
4	* 2.483674	53.49	RMS	32.1	0	-34.5	51.09	54	-2.91	-	-	70	112	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 (dBm)	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	Asimuth (Degs)	Height (cm)	Polarity
1	* 2.4835	69.57	Pk	32.1	0	-34.5	67.17	-	-	74	-6.83	96	131	V
2	* 2.483932	71.51	Pk	32.1	0	-34.5	69.11	-	-	74	-4.89	96	131	V
3	* 2.4839	53.8	RMS	32.1	0	-34.5	51.4	54	-2.6	-	-	96	131	V
4	* 2.483923	53.88	RMS	32.1	0	-34.5	51.48	54	-2.52	-	-	96	131	V

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

9.1.14. 802.11b/n/be MIMO CDD MODE – HIGH BANDEDGE – CHANNEL 11

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	2462	4+3	* 2.4835	63.82	Pk	32.5	0	-40.12	56.2	-	-	74	-17.8	103	140	H
			* 2.487795	65.18	Pk	32.5	0	-40.09	57.59	-	-	74	-16.41	103	140	H
			* 2.4835	53.57	RMS	32.5	0	-40.12	45.95	54	-8.05	-	-	103	140	H
			* 2.487389	55.42	RMS	32.5	0	-40.1	47.82	54	-6.18	-	-	103	140	H
			* 2.4835	62.56	Pk	32.5	0	-40.12	54.94	-	-	74	-19.06	51	373	V
			* 2.487172	63.79	Pk	32.5	0	-40.1	56.19	-	-	74	-17.81	51	373	V
			* 2.4835	52.13	RMS	32.5	0	-40.12	44.51	54	-9.49	-	-	51	373	V
			* 2.483539	53	RMS	32.5	0	-40.11	45.39	54	-8.61	-	-	51	373	V
HT20	2462	4+3	* 2.4835	71.98	Pk	32.5	0	-36.7	67.78	-	-	74	-6.22	109	121	H
			* 2.483507	72.99	Pk	32.4	0	-36.7	68.69	-	-	74	-5.31	109	121	H
			* 2.4835	54.11	RMS	32.5	0	-36.7	49.91	54	-4.09	-	-	109	121	H
			* 2.483614	55.67	RMS	32.4	0	-36.7	51.37	54	-2.63	-	-	109	121	H
			* 2.4835	60.71	Pk	32.5	0	-36.7	56.51	-	-	74	-17.49	188	328	V
			* 2.483507	60.76	Pk	32.4	0	-36.7	56.46	-	-	74	-17.54	188	328	V
			* 2.4835	45.54	RMS	32.5	0	-36.7	41.34	54	-12.66	-	-	188	328	V
			* 2.483584	46.34	RMS	32.4	0	-36.7	42.04	54	-11.96	-	-	188	328	V
EHT20 (SU Mode)	2462	4+3	* 2.4835	70.6	Pk	32.4	0	-37.41	65.59	-	-	74	-8.41	125	103	H
			* 2.484908	74.05	Pk	32.4	0	-37.4	69.05	-	-	74	-4.95	125	103	H
			* 2.4835	54.35	RMS	32.4	0	-37.41	49.34	54	-4.66	-	-	125	103	H
			* 2.484989	55.67	RMS	32.4	0	-37.4	50.67	54	-3.33	-	-	125	103	H
			* 2.4835	63.65	Pk	32.4	0	-37.41	58.64	-	-	74	-15.36	299	332	V
			* 2.483539	65.63	Pk	32.4	0	-37.41	60.62	-	-	74	-13.38	299	332	V
			* 2.4835	50.43	RMS	32.4	0	-37.41	45.42	54	-8.58	-	-	299	332	V
			* 2.483593	51.19	RMS	32.4	0	-37.41	46.18	54	-7.82	-	-	299	332	V
EHT20 (RU 26 / Index 8)	2462	4+3	* 2.4835	73.18	Pk	32.6	0	-37.6	68.18	-	-	74	-5.82	210	118	H
			* 2.484013	74.23	Pk	32.6	0	-37.6	69.23	-	-	74	-4.77	210	118	H
			* 2.4835	51.9	RMS	32.6	0	-37.6	46.9	54	-7.1	-	-	210	118	H
			* 2.484149	52.59	RMS	32.6	0	-37.6	47.59	54	-6.41	-	-	210	118	H
			* 2.4835	66.02	Pk	32.6	0	-37.6	61.02	-	-	74	-12.98	342	328	V
			* 2.483674	67.15	Pk	32.6	0	-37.6	62.15	-	-	74	-11.85	342	328	V
			* 2.4835	49.37	RMS	32.6	0	-37.6	44.37	54	-9.63	-	-	342	328	V
			2.515599	49.99	RMS	32.8	0	-37.6	45.19	54	-8.81	-	-	342	328	V

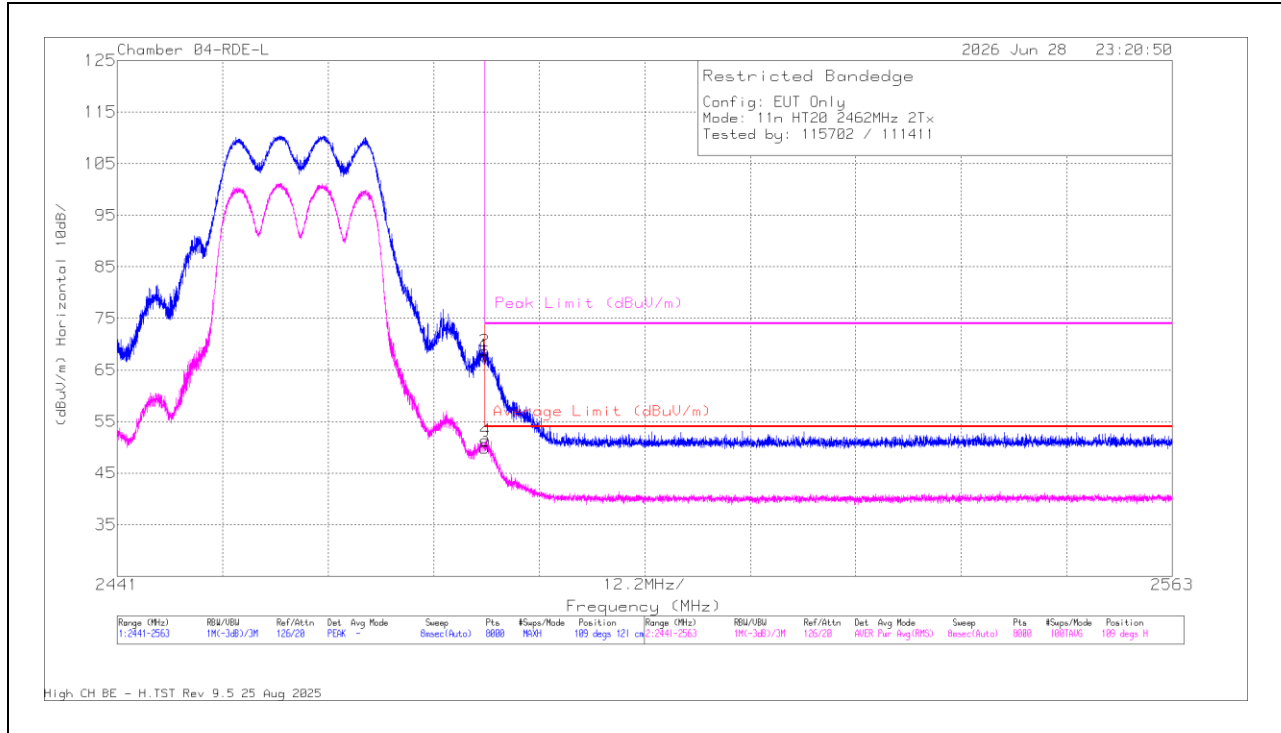
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

WORST-CASE HIGH BANDEDGE **11n-Mode / MIMO ANT 4+3 / CHANNEL 11 / 2462 MHz:**

HORIZONTAL RESULT

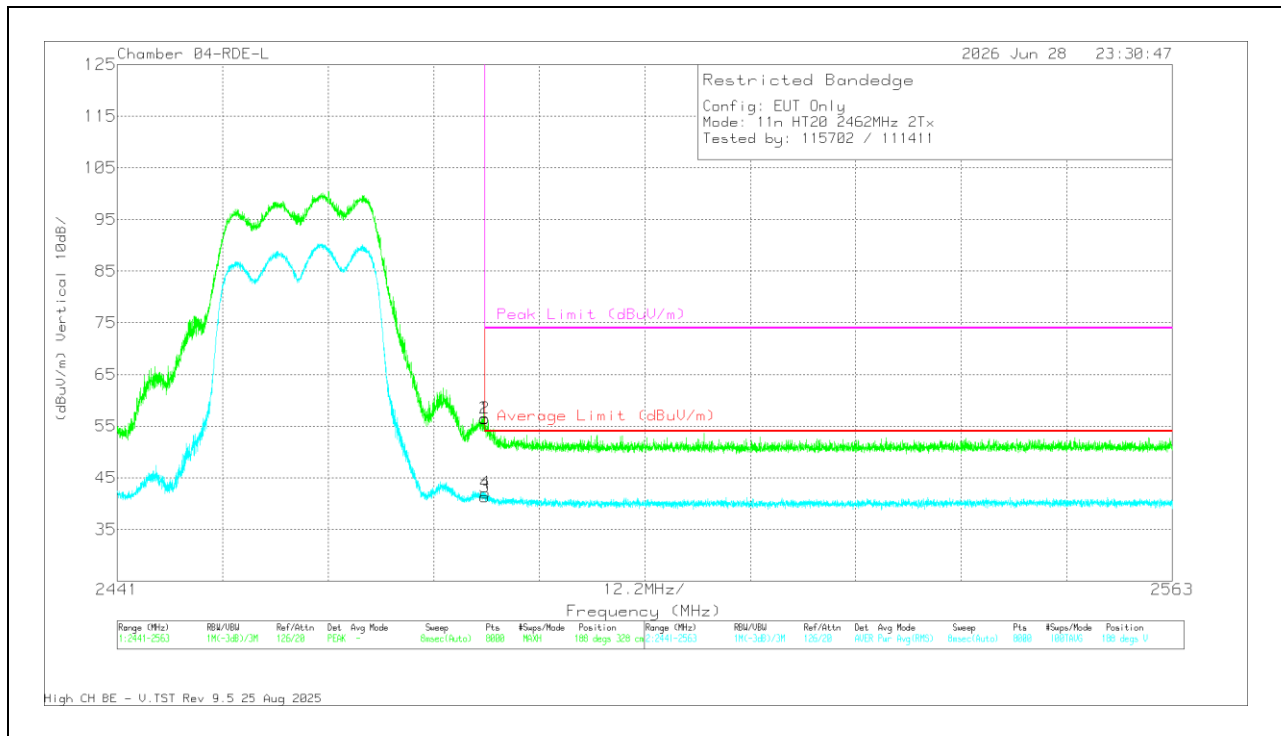


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	200897 ACF (dBm)	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2483.5	71.90	Pk	32.5	0	-36.7	67.78	-	-	74	-6.22	109	121	H
2	* 2483.507	72.99	Pk	32.4	0	-36.7	68.69	-	-	74	-5.31	109	121	H
3	* 2483.5	54.11	RMS	32.5	0	-36.7	49.91	54	-4.09	-	-	109	121	H
4	* 2483.614	55.67	RMS	32.4	0	-36.7	51.37	54	-2.63	-	-	109	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 (dBu)	Det	200097 ACF (dBm)	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	Altitude (Degs)	Height (cm)	Polarity
1	* 2483.5	60.71	PK	32.5	0	-36.7	56.51	-	-	74	-17.49	188	328	V
2	* 2483.507	60.76	PK	32.4	0	-36.7	56.46	-	-	74	-17.54	188	328	V
3	* 2483.5	45.54	RMS	32.5	0	-36.7	41.34	54	-12.66	-	-	188	328	V
4	* 2483.584	46.34	RMS	32.4	0	-36.7	42.04	54	-11.96	-	-	188	328	V

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

PK - Peak detector

RMS - RMS detection

9.1.15. 802.11b/n/be SISO MODE – HIGH BANDEDGE – CHANNEL 12

DTS (SISO)	Channel Frequency (MHz)	Ant. #	Frequency (GHz)	Meter Reading (dBuV)	Det	ACF (dB/m)	DCCF (dB)	Gain/Loss	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	4	* 2.4835	57.63	Pk	32.4	0	-36.4	53.63	-	-	74	-20.37	286	101	H
			* 2.483614	58.49	Pk	32.4	0	-36.4	54.49	-	-	74	-19.51	286	101	H
			* 2.4835	48.05	RMS	32.4	0	-36.4	44.05	54	-9.95	-	-	286	101	H
			* 2.483523	48.28	RMS	32.4	0	-36.4	44.28	54	-9.72	-	-	286	101	H
			* 2.4835	58.21	Pk	32.4	0	-36.4	54.21	-	-	74	-19.79	320	162	V
			* 2.483584	59.13	Pk	32.4	0	-36.4	55.13	-	-	74	-18.87	320	162	V
		3	* 2.4835	49.12	RMS	32.4	0	-36.4	45.12	54	-8.88	-	-	320	162	V
			* 2.483507	49.04	RMS	32.4	0	-36.4	45.04	54	-8.96	-	-	320	162	V
			* 2.4835	59.01	Pk	32.4	0	-36.4	55.01	-	-	74	-18.99	187	193	H
			* 2.483645	59.89	Pk	32.4	0	-36.4	55.89	-	-	74	-18.11	187	193	H
			* 2.4835	49.27	RMS	32.4	0	-36.4	45.27	54	-8.73	-	-	187	193	H
			* 2.483507	49.44	RMS	32.4	0	-36.4	45.44	54	-8.56	-	-	187	193	H
		3	* 2.4835	59.38	Pk	32.4	0	-36.4	55.38	-	-	74	-18.62	150	132	V
			* 2.483553	60.5	Pk	32.4	0	-36.4	56.5	-	-	74	-17.5	150	132	V
			* 2.4835	50.02	RMS	32.4	0	-36.4	46.02	54	-7.98	-	-	150	132	V
			* 2.483538	50.14	RMS	32.4	0	-36.4	46.14	54	-7.86	-	-	150	132	V
HT20	2467	4	* 2.4835	59.63	Pk	32.2	0	-34	57.83	-	-	74	-16.17	217	174	H
			2.548458	61.65	Pk	32.4	0	-34.02	60.03	-	-	74	-13.97	217	174	H
			* 2.4835	48.55	RMS	32.2	0	-34	46.75	54	-7.25	-	-	217	174	H
			2.560008	49.71	RMS	32.4	0	-34.03	48.08	54	-5.92	-	-	217	174	H
			* 2.4835	68.17	Pk	32.2	0	-34	66.37	-	-	74	-7.63	118	221	V
			* 2.484623	69.21	Pk	32.3	0	-33.98	67.53	-	-	74	-6.47	118	221	V
		3	* 2.4835	51.73	RMS	32.2	0	-34	49.93	54	-4.07	-	-	118	221	V
			* 2.483566	53.06	RMS	32.2	0	-33.99	51.27	54	-2.73	-	-	118	221	V
			* 2.4835	73.32	Pk	32.4	0	-36.91	68.81	-	-	74	-5.19	44	136	H
			* 2.483986	73.36	Pk	32.4	0	-36.9	68.86	-	-	74	-5.14	44	136	H
			* 2.4835	54.3	RMS	32.4	0	-36.91	49.79	54	-4.21	-	-	44	136	H
			* 2.483607	55.57	RMS	32.4	0	-36.9	51.07	54	-2.93	-	-	44	136	H
		3	* 2.4835	71.5	Pk	32.4	0	-36.91	66.99	-	-	74	-7.01	355	395	V
			* 2.483742	71.37	Pk	32.4	0	-36.9	66.87	-	-	74	-7.13	355	395	V
			* 2.4835	51.82	RMS	32.4	0	-36.91	47.31	54	-6.69	-	-	355	395	V
			* 2.483634	53.33	RMS	32.4	0	-36.9	48.83	54	-5.17	-	-	355	395	V
EHT20 (SU Mode)	2467	4	* 2.4835	66.83	Pk	32.1	0	-34.5	64.43	-	-	74	-9.57	64	115	H
			* 2.48423	68.9	Pk	32.1	0	-34.5	66.5	-	-	74	-7.5	64	115	H
			* 2.4835	51.95	RMS	32.1	0	-34.5	49.55	54	-4.45	-	-	64	115	H
			* 2.484677	52.59	RMS	32.1	0	-34.5	50.19	54	-3.81	-	-	64	115	H
			* 2.4835	68.11	Pk	32.1	0	-34.5	65.71	-	-	74	-8.29	97	219	V
			* 2.484515	70.56	Pk	32.1	0	-34.5	68.16	-	-	74	-5.84	97	219	V
		3	* 2.4835	52.59	RMS	32.1	0	-34.5	50.19	54	-3.81	-	-	97	219	V
			* 2.483634	53.8	RMS	32.1	0	-34.5	51.4	54	-2.6	-	-	97	219	V
			* 2.4835	61.58	Pk	32.4	0	-26.44	67.54	-	-	74	-6.46	47	144	H
			* 2.483973	63.38	Pk	32.4	0	-26.42	69.36	-	-	74	-4.64	47	144	H
			* 2.4835	43.39	RMS	32.4	0	-26.44	49.35	54	-4.65	-	-	47	144	H
			* 2.483742	45.26	RMS	32.4	0	-26.43	51.23	54	-2.77	-	-	47	144	H
		3	* 2.4835	60.39	Pk	32.4	0	-26.44	66.35	-	-	74	-7.65	9	400	V
			* 2.483701	62.81	Pk	32.4	0	-26.43	68.78	-	-	74	-5.22	9	400	V
			* 2.4835	42.68	RMS	32.4	0	-26.44	48.64	54	-5.36	-	-	9	400	V
			* 2.484203	44.04	RMS	32.4	0	-26.41	50.03	54	-3.97	-	-	9	400	V
EHT20 (RU 26 / Index 8)	2467	4	* 2.4835	73.13	Pk	32.4	0	-37.41	68.12	-	-	74	-5.88	263	115	H
			* 2.483647	74.17	Pk	32.4	0	-37.41	69.16	-	-	74	-4.84	263	115	H
			* 2.4835	50.21	RMS	32.4	0	-37.41	45.2	54	-8.8	-	-	263	115	H
			* 2.483796	53.22	RMS	32.4	0	-37.4	48.22	54	-5.78	-	-	263	115	H
			* 2.4835	73.52	Pk	32.4	0	-37.41	68.51	-	-	74	-5.49	304	180	V
			* 2.483525	74.5	Pk	32.4	0	-37.41	69.49	-	-	74	-4.51	304	180	V
		3	* 2.4835	52.43	RMS	32.4	0	-37.41	47.42	54	-6.58	-	-	304	180	V
			* 2.483783	53.73	RMS	32.4	0	-37.4	48.73	54	-5.27	-	-	304	180	V
			* 2.4835	62.78	Pk	32.4	0	-26.44	68.74	-	-	74	-5.26	47	144	H
			* 2.483552	63.03	Pk	32.4	0	-26.43	69	-	-	74	-5	47	144	H
			* 2.4835	38.27	RMS	32.4	0	-26.44	44.23	54	-9.77	-	-	47	144	H
			* 2.484596	40.14	RMS	32.4	0	-26.4	46.14	54	-7.86	-	-	47	144	H
		3	* 2.4835	61.48	Pk	32.4	0	-26.44	67.44	-	-	74	-6.56	9	400	V
			* 2.483593	62.04	Pk	32.4	0	-26.43	68.01	-	-	74	-5.99	9	400	V
			* 2.4835	37.01	RMS	32.4	0	-26.44	42.97	54	-11.03	-	-	9	400	V
			* 2.483688	41.26	RMS	32.4	0	-26.43	47.23	54	-6.77	-	-	9	400	V

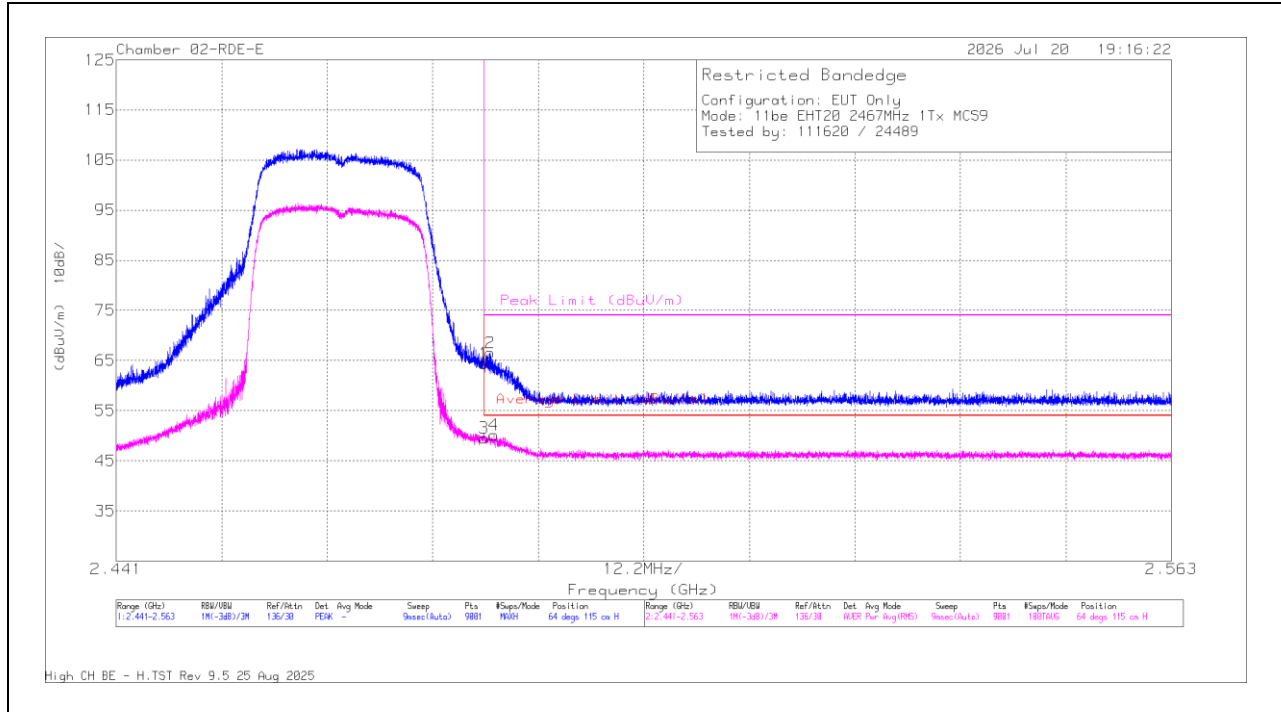
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

WORST-CASE HIGH BANDEDGE **11be-Mode / SISO ANT 4 / CHANNEL 12 / 2467 MHz / SU:**

HORIZONTAL RESULT



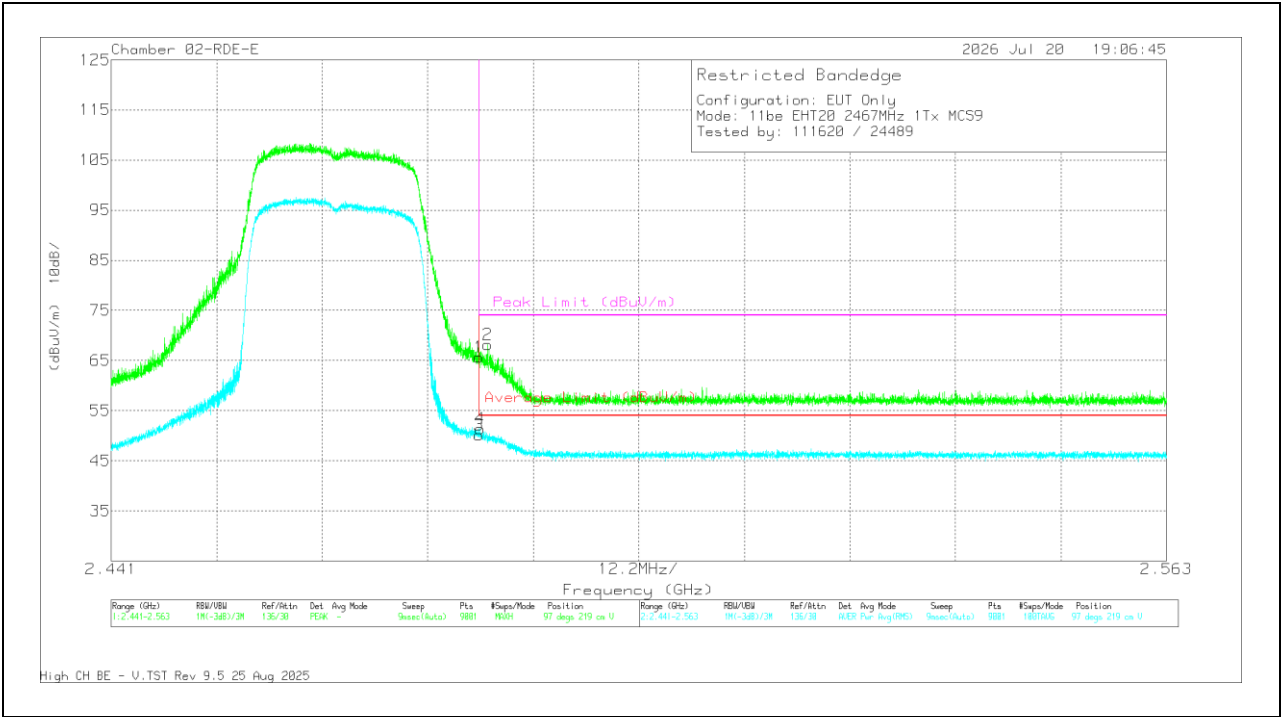
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	200097 ACF (dBm)	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.4835	66.83	Pk	32.1	0	-34.5	64.43	-	-	74	-9.57	64	115	H
2	* 2.48423	68.9	Pk	32.1	0	-34.5	66.5	-	-	74	-7.5	64	115	H
3	* 2.4835	51.95	RMS	32.1	0	-34.5	49.55	54	-4.45	-	-	64	115	H
4	* 2.484677	52.59	RMS	32.1	0	-34.5	50.19	54	-3.81	-	-	64	115	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	200097 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	* 2.4835	68.11	Pk	32.1	0	-34.5	65.71	-	-	74	-8.29	97	219	V
2	* 2.484515	70.56	Pk	32.1	0	-34.5	68.16	-	-	74	-5.84	97	219	V
3	* 2.4835	52.59	RMS	32.1	0	-34.5	50.19	54	-3.81	-	-	97	219	V
4	* 2.483634	53.8	RMS	32.1	0	-34.5	51.4	54	-2.6	-	-	97	219	V

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

9.1.16. 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	4+3	* 2.4835	66.06	Pk	32.5	0	-40.12	58.44	-	-	74	-15.56	100	340	H
			* 2.483525	67.43	Pk	32.5	0	-40.11	59.82	-	-	74	-14.18	100	340	H
			* 2.4835	57.83	RMS	32.5	0	-40.12	50.21	54	-3.79	-	-	100	340	H
			* 2.483525	58.5	RMS	32.5	0	-40.11	50.89	54	-3.11	-	-	100	340	H
			* 2.4835	61.21	Pk	32.5	0	-40.12	53.59	-	-	74	-20.41	52	374	V
			2.507574	64.18	Pk	32.4	0	-40.04	56.54	-	-	74	-17.46	52	374	V
			* 2.4835	50.73	RMS	32.5	0	-40.12	43.11	54	-10.89	-	-	52	374	V
			* 2.483647	51.69	RMS	32.5	0	-40.11	44.08	54	-9.92	-	-	52	374	V
			* 2.4835	70.71	Pk	32.5	0	-36.7	66.51	-	-	74	-7.49	109	122	H
			* 2.483645	73.61	Pk	32.4	0	-36.7	69.31	-	-	74	-4.69	109	122	H
HT20	2467	4+3	* 2.4835	53.09	RMS	32.5	0	-36.7	48.89	54	-5.11	-	-	109	122	H
			* 2.484453	54.5	RMS	32.4	0	-36.7	50.2	54	-3.8	-	-	109	122	H
			* 2.4835	56.97	Pk	32.5	0	-36.7	52.77	-	-	74	-21.23	178	319	V
			* 2.483553	58.76	Pk	32.4	0	-36.7	54.46	-	-	74	-19.54	178	319	V
			* 2.4835	45.02	RMS	32.5	0	-36.7	40.82	54	-13.18	-	-	178	319	V
			* 2.48369	45.65	RMS	32.4	0	-36.7	41.35	54	-12.65	-	-	178	319	V
			* 2.4835	71.88	Pk	32.6	0	-37.6	66.88	-	-	74	-7.12	203	110	H
			* 2.484067	73.02	Pk	32.6	0	-37.6	68.02	-	-	74	-5.98	203	110	H
EHT20 (SU Mode)	2467	4+3	* 2.4835	54.02	RMS	32.6	0	-37.6	49.02	54	-4.98	-	-	203	110	H
			* 2.483593	55.58	RMS	32.6	0	-37.6	50.58	54	-3.42	-	-	203	110	H
			* 2.4835	62.64	Pk	32.6	0	-37.6	57.64	-	-	74	-16.36	318	329	V
			* 2.483539	64.91	Pk	32.6	0	-37.6	59.91	-	-	74	-14.09	318	329	V
			* 2.4835	50.02	RMS	32.6	0	-37.6	45.02	54	-8.98	-	-	318	329	V
			* 2.48362	50.59	RMS	32.6	0	-37.6	45.59	54	-8.41	-	-	318	329	V
			* 2.4835	74.03	Pk	32.6	0	-37.6	69.03	-	-	74	-4.97	212	140	H
			* 2.483647	74.31	Pk	32.6	0	-37.6	69.31	-	-	74	-4.69	212	140	H
EHT20 (RU 26 / Index8)	2467	4+3	* 2.4835	49.68	RMS	32.6	0	-37.6	44.68	54	-9.32	-	-	212	140	H
			* 2.484095	52.11	RMS	32.6	0	-37.6	47.11	54	-6.89	-	-	212	140	H
			* 2.4835	70.48	Pk	32.6	0	-37.6	65.48	-	-	74	-8.52	341	328	V
			* 2.483525	70.57	Pk	32.6	0	-37.6	65.57	-	-	74	-8.43	341	328	V
			* 2.4835	49.43	RMS	32.6	0	-37.6	44.43	54	-9.57	-	-	341	328	V
			* 2.483742	50.36	RMS	32.6	0	-37.6	45.36	54	-8.64	-	-	341	328	V

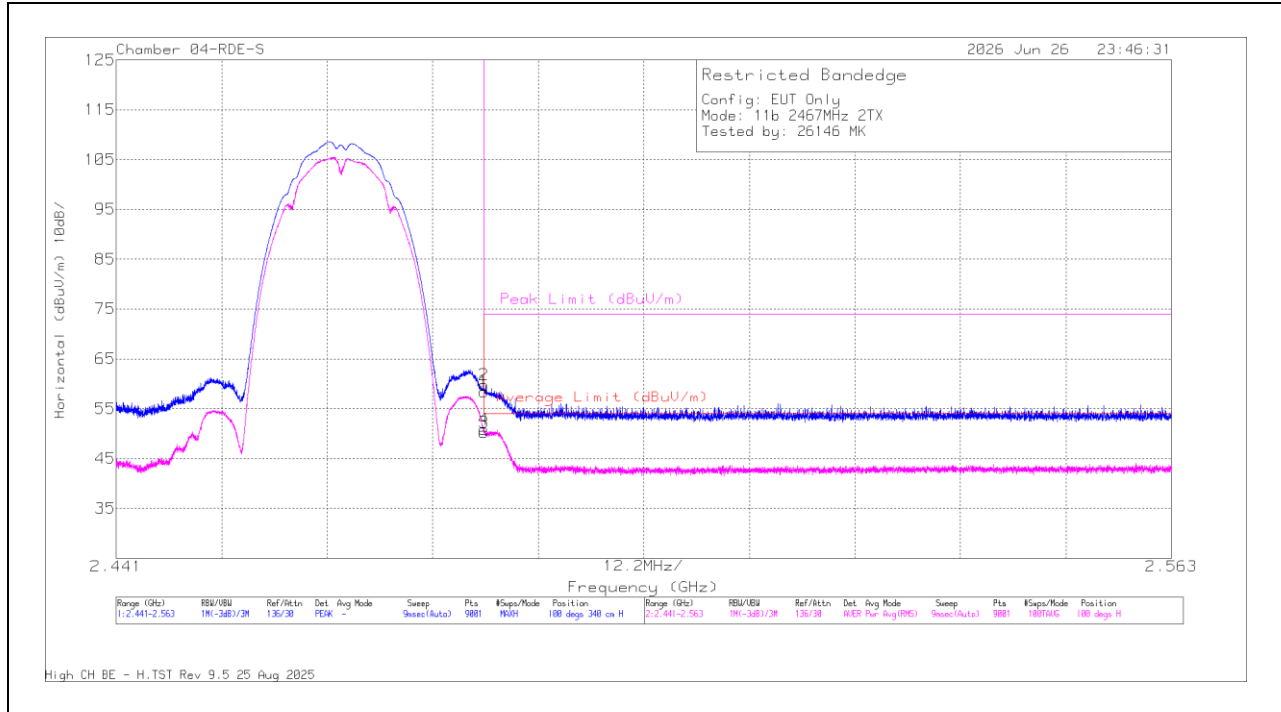
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

WORST-CASE HIGH BANDEDGE **11b-Mode / MIMO ANT 4+3 / CHANNEL 12 / 2467 MHz:**

HORIZONTAL RESULT

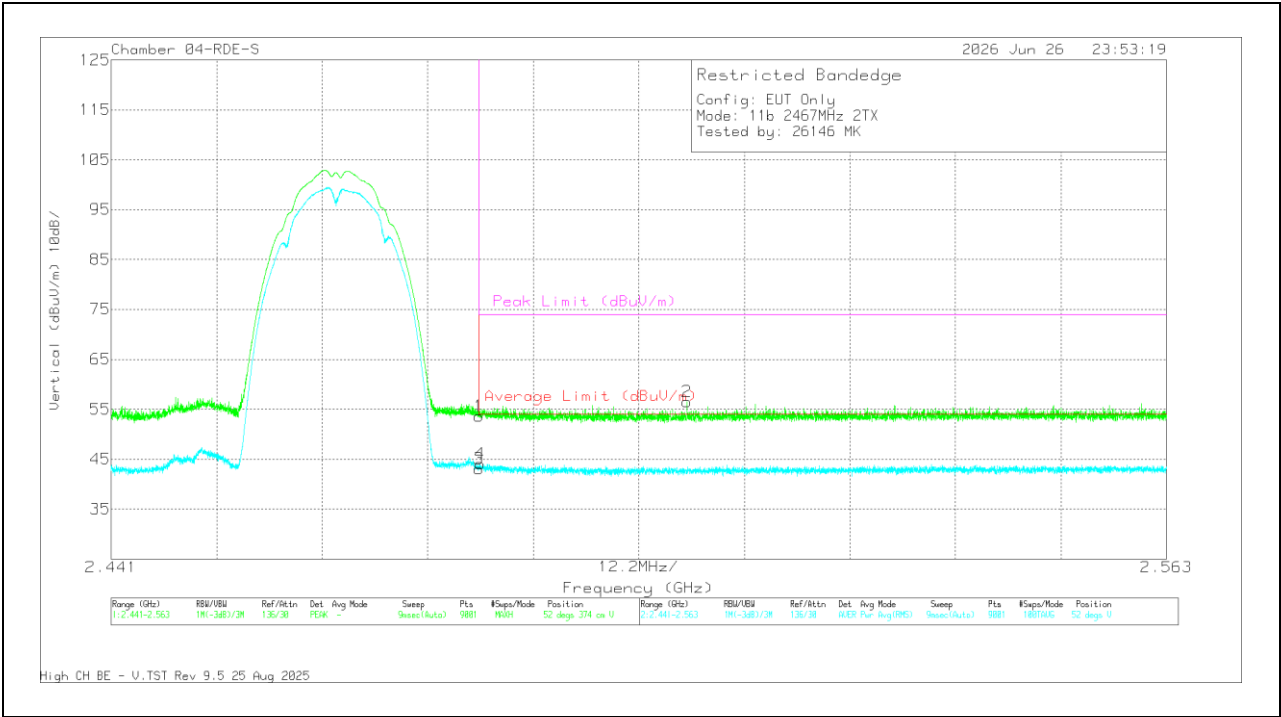


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	200785 ACF (dB/m)	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	2.4835	66.06	Pk	32.5	0	-40.12	58.44	-	-	74	-15.56	100	340	H
2	2.483525	67.43	Pk	32.5	0	-40.11	59.82	-	-	74	-14.18	100	340	H
3	2.4835	57.83	RMS	32.5	0	-40.12	50.21	54	-3.79	-	-	100	340	H
4	2.483525	58.5	RMS	32.5	0	-40.11	50.89	54	-3.11	-	-	100	340	H

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	200785 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	2.4835	61.21	Pk	32.5	0	-40.12	53.59	-	-	74	-20.41	52	374	V
2	2.507574	64.18	Pk	32.4	0	-40.04	56.54	-	-	74	-17.46	52	374	V
3	2.4835	50.73	RMS	32.5	0	-40.12	43.11	54	-10.89	-	-	52	374	V
4	2.483647	51.69	RMS	32.5	0	-40.11	44.08	54	-9.92	-	-	52	374	V

Pk - Peak detector
RMS - RMS detection

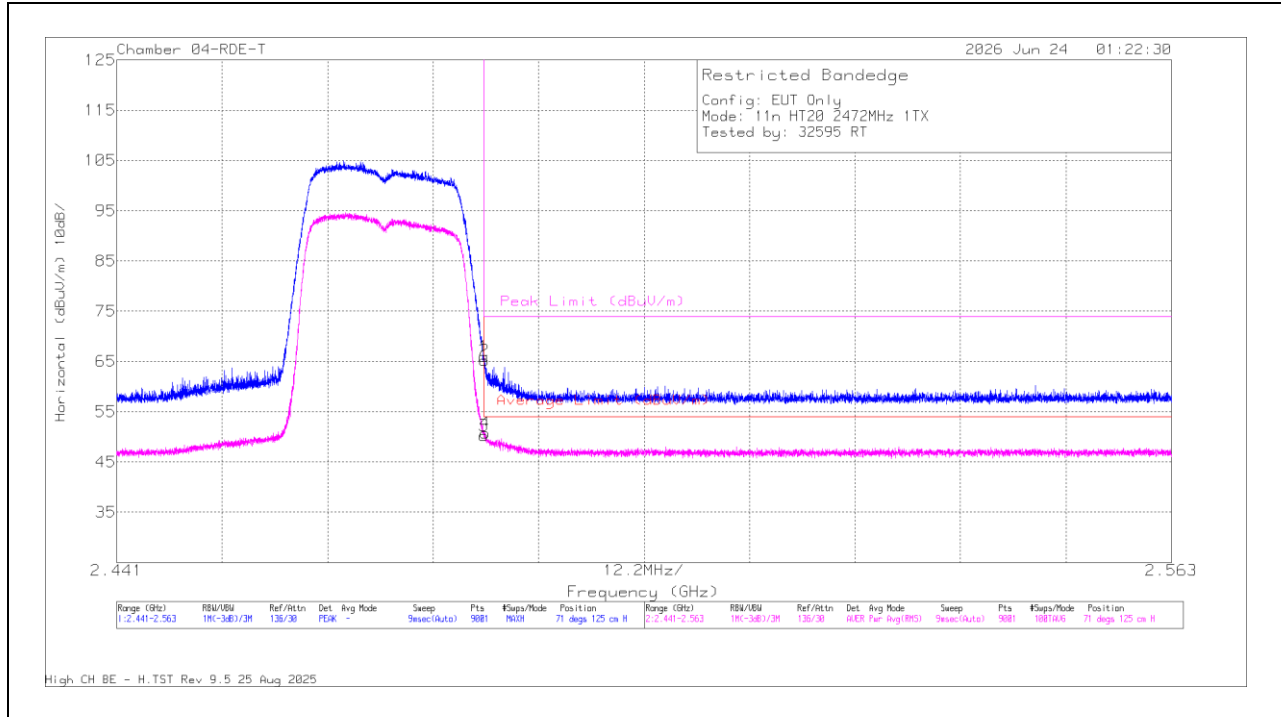
9.1.17. 802.11b/n/be SISO MODE – HIGH BANDEDGE – CHANNEL 13

DTS (SISO)	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	4	* 2.4835	59.3	Pk	32.4	0	-36.4	55.3	-	-	74	-18.7	283	101	H
			* 2.484407	61.86	Pk	32.4	0	-36.3	57.96	-	-	74	-16.04	283	101	H
			* 2.4835	49.93	RMS	32.4	0	-36.4	45.93	54	-8.07	-	-	283	101	H
			* 2.484697	53.78	RMS	32.4	0	-36.3	49.88	54	-4.12	-	-	283	101	H
			* 2.4835	60.47	Pk	32.4	0	-36.4	56.47	-	-	74	-17.53	314	160	V
			* 2.484651	62.76	Pk	32.4	0	-36.3	58.86	-	-	74	-15.14	314	160	V
			* 2.4835	50.95	RMS	32.4	0	-36.4	46.95	54	-7.05	-	-	314	160	V
			* 2.484666	54.58	RMS	32.4	0	-36.3	50.68	54	-3.32	-	-	314	160	V
		3	* 2.4835	58.01	Pk	32.4	0	-36.4	54.01	-	-	74	-19.99	187	149	H
			* 2.486253	61.65	Pk	32.5	0	-36.3	57.85	-	-	74	-16.15	187	149	H
			* 2.4835	47.32	RMS	32.4	0	-36.4	43.32	54	-10.68	-	-	187	149	H
			* 2.485932	54.36	RMS	32.5	0	-36.3	50.56	54	-3.44	-	-	187	149	H
			* 2.4835	58.17	Pk	32.4	0	-36.4	54.17	-	-	74	-19.83	146	130	V
			* 2.48581	61.71	Pk	32.5	0	-36.3	57.91	-	-	74	-16.09	146	130	V
			* 2.4835	47.87	RMS	32.4	0	-36.4	43.87	54	-10.13	-	-	146	130	V
			* 2.485902	54.63	RMS	32.5	0	-36.3	50.83	54	-3.17	-	-	146	130	V
HT20	2472	4	* 2.4835	67.78	Pk	32.2	0	-34	65.98	-	-	74	-8.02	71	125	H
			* 2.483512	67.02	Pk	32.2	0	-33.99	65.23	-	-	74	-8.77	71	125	H
			* 2.4835	52.08	RMS	32.2	0	-34	50.28	54	-3.72	-	-	71	125	H
			* 2.483593	52.58	RMS	32.2	0	-33.99	50.79	54	-3.21	-	-	71	125	H
			* 2.4835	67.37	Pk	32.2	0	-34	65.57	-	-	74	-8.43	145	148	V
			* 2.483579	67.84	Pk	32.2	0	-33.99	66.05	-	-	74	-7.95	145	148	V
			* 2.4835	52.65	RMS	32.2	0	-34	50.85	54	-3.15	-	-	145	148	V
			* 2.48362	52.7	RMS	32.2	0	-33.99	50.91	54	-3.09	-	-	145	148	V
		3	* 2.4835	67.97	Pk	32.4	0	-36.91	63.46	-	-	74	-10.54	22	159	H
			* 2.483878	73.53	Pk	32.4	0	-36.9	69.03	-	-	74	-4.97	22	159	H
			* 2.4835	53.96	RMS	32.4	0	-36.91	49.45	54	-4.55	-	-	22	159	H
			* 2.483512	55.08	RMS	32.4	0	-36.9	50.58	54	-3.42	-	-	22	159	H
			* 2.4835	67.65	Pk	32.4	0	-36.91	63.14	-	-	74	-10.86	358	399	V
			* 2.484501	70.81	Pk	32.4	0	-36.92	66.29	-	-	74	-7.71	358	399	V
			* 2.4835	53.85	RMS	32.4	0	-36.91	49.34	54	-4.66	-	-	358	399	V
			* 2.483552	52.97	RMS	32.4	0	-36.9	48.47	54	-5.53	-	-	358	399	V
EHT20 (SU Mode)	2472	4	* 2.4835	75.28	Pk	32.2	0	-40.2	67.28	-	-	74	-6.72	8	116	H
			* 2.483512	76.11	Pk	32.2	0	-40.2	68.11	-	-	74	-5.89	8	116	H
			* 2.4835	53.62	RMS	32.2	0	-40.2	45.62	54	-8.38	-	-	8	116	H
			* 2.483607	55.35	RMS	32.2	0	-40.2	47.35	54	-6.65	-	-	8	116	H
			* 2.4835	76.1	Pk	32.2	0	-40.2	68.1	-	-	74	-5.9	43	192	V
			* 2.483539	76.67	Pk	32.2	0	-40.2	68.67	-	-	74	-5.33	43	192	V
			* 2.4835	54.67	RMS	32.2	0	-40.2	46.67	54	-7.33	-	-	43	192	V
			* 2.48362	56.12	RMS	32.2	0	-40.2	48.12	54	-5.88	-	-	43	192	V
		3	* 2.4835	62.6	Pk	32.4	0	-26.44	68.56	-	-	74	-5.44	38	153	H
			* 2.483552	63.34	Pk	32.4	0	-26.43	69.31	-	-	74	-4.69	38	153	H
			* 2.4835	41.18	RMS	32.4	0	-26.44	47.14	54	-6.86	-	-	38	153	H
			* 2.483525	41.64	RMS	32.4	0	-26.43	47.61	54	-6.39	-	-	38	153	H
			* 2.4835	62.32	Pk	32.4	0	-26.44	68.28	-	-	74	-5.72	10	400	V
			* 2.483525	63.15	Pk	32.4	0	-26.43	69.12	-	-	74	-4.88	10	400	V
			* 2.4835	41.29	RMS	32.4	0	-26.44	47.25	54	-6.75	-	-	10	400	V
			* 2.483647	41.02	RMS	32.4	0	-26.43	46.99	54	-7.01	-	-	10	400	V
EHT20 (RU 26 / Index 8)	2472	4	* 2.4835	77.28	Pk	32.2	0	-40.2	69.28	-	-	74	-4.72	15	105	H
			* 2.483512	76.99	Pk	32.2	0	-40.2	68.99	-	-	74	-5.01	15	105	H
			* 2.4835	52.96	RMS	32.2	0	-40.2	44.96	54	-9.04	-	-	15	105	H
			* 2.483539	56.17	RMS	32.2	0	-40.2	48.17	54	-5.83	-	-	15	105	H
			* 2.4835	77.35	Pk	32.2	0	-40.2	69.35	-	-	74	-4.65	58	172	V
			* 2.483593	77.25	Pk	32.2	0	-40.2	69.25	-	-	74	-4.75	58	172	V
			* 2.4835	55.71	RMS	32.2	0	-40.2	47.71	54	-6.29	-	-	58	172	V
			* 2.483566	55.97	RMS	32.2	0	-40.2	47.97	54	-6.03	-	-	58	172	V
		3	* 2.4835	71.5	Pk	32.5	0	-36.4	67.6	-	-	74	-6.4	74	169	H
			* 2.483553	73.25	Pk	32.4	0	-36.4	69.25	-	-	74	-4.75	74	169	H
			* 2.4835	50.43	RMS	32.5	0	-36.4	46.53	54	-7.47	-	-	74	169	H
			* 2.483614	52.21	RMS	32.4	0	-36.4	48.21	54	-5.79	-	-	74	169	H
			* 2.4835	60.77	Pk	32.5	0	-36.4	56.87	-	-	74	-17.13	255	269	V
			* 2.483599	61.49	Pk	32.4	0	-36.4	57.49	-	-	74	-16.51	255	269	V
			* 2.4835	45.6	RMS	32.5	0	-36.4	41.7	54	-12.3	-	-	255	269	V
			* 2.483538	46.34	RMS	32.4	0	-36.4	42.34	54	-11.66	-	-	255	269	V

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

Pk - Peak detector

RMS - RMS detection

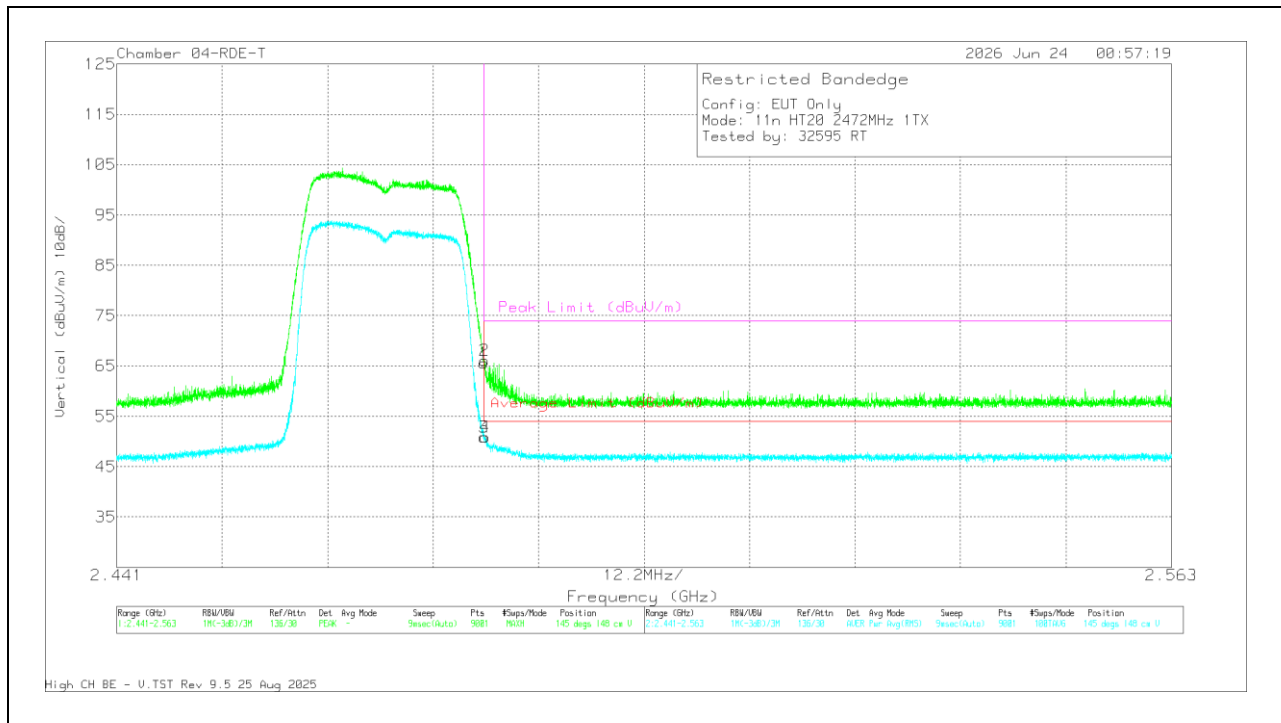
WORST-CASE HIGH BANDEDGE
11n-Mode / SISO ANT 4 / CHANNEL 13 / 2472 MHz:**HORIZONTAL RESULT**

Marker	Frequency (GHz)	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	* 2.4835	67.78	Pk	32.2	0	-34	65.98	-	-	74	-8.02	71	125	H
2	* 2.483512	67.02	Pk	32.2	0	-33.99	65.23	-	-	74	-8.77	71	125	H
3	* 2.4835	52.08	RMS	32.2	0	-34	50.28	54	-3.72	-	-	71	125	H
4	* 2.483593	52.58	RMS	32.2	0	-33.99	50.79	54	-3.21	-	-	71	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	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	* 2.4835	67.37	Pk	32.2	0	-34	65.57	-	-	74	-8.43	145	148	V
2	* 2.483579	67.84	Pk	32.2	0	-33.99	66.05	-	-	74	-7.95	145	148	V
3	* 2.4835	52.65	RMS	32.2	0	-34	50.85	54	-3.15	-	-	145	148	V
4	* 2.48362	52.7	RMS	32.2	0	-33.99	50.91	54	-3.09	-	-	145	148	V

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

Pk - Peak detector

RMS - RMS detection

9.1.18. 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	4+3	* 2.4835	63.8	Pk	32.5	0	-40.12	56.18	-	-	74	-17.82	100	117	H
			* 2.484447	66.8	Pk	32.5	0	-40.1	59.2	-	-	74	-14.8	100	117	H
			* 2.4835	54.21	RMS	32.5	0	-40.12	46.59	54	-7.41	-	-	100	117	H
			* 2.484772	58.61	RMS	32.5	0	-40.09	51.02	54	-2.98	-	-	100	117	H
			* 2.4835	62.61	Pk	32.5	0	-40.12	54.99	-	-	74	-19.01	51	375	V
			* 2.484352	64.43	Pk	32.5	0	-40.1	56.83	-	-	74	-17.17	51	375	V
			* 2.4835	51.09	RMS	32.5	0	-40.12	43.47	54	-10.53	-	-	51	375	V
			* 2.487212	52.9	RMS	32.5	0	-40.1	45.3	54	-8.7	-	-	51	375	V
HT20	2472	4+3	* 2.4835	71.24	Pk	32.5	0	-36.7	67.04	-	-	74	-6.96	113	118	H
			* 2.483538	71.26	Pk	32.4	0	-36.7	66.96	-	-	74	-7.04	113	118	H
			* 2.4835	54.6	RMS	32.5	0	-36.7	50.4	54	-3.6	-	-	113	118	H
			* 2.483507	54.97	RMS	32.4	0	-36.7	50.67	54	-3.33	-	-	113	118	H
			* 2.4835	56.46	Pk	32.5	0	-36.7	52.26	-	-	74	-21.74	181	215	V
			* 2.483599	57.93	Pk	32.4	0	-36.7	53.63	-	-	74	-20.37	181	215	V
			* 2.4835	44.76	RMS	32.5	0	-36.7	40.56	54	-13.44	-	-	181	215	V
			* 2.483614	45.6	RMS	32.4	0	-36.7	41.3	54	-12.7	-	-	181	215	V
EHT20 (SU Mode)	2472	4+3	* 2.4835	71.1	Pk	32.4	0	-36.4	67.1	-	-	74	-6.9	11	117	H
			* 2.483538	73.33	Pk	32.4	0	-36.4	69.33	-	-	74	-4.67	11	117	H
			* 2.4835	47.29	RMS	32.4	0	-36.4	43.29	54	-10.71	-	-	11	117	H
			* 2.483538	52.25	RMS	32.4	0	-36.4	48.25	54	-5.75	-	-	11	117	H
			* 2.4835	65.81	Pk	32.4	0	-36.4	61.81	-	-	74	-12.19	310	378	V
			* 2.483507	64.88	Pk	32.4	0	-36.4	60.88	-	-	74	-13.12	310	378	V
			* 2.4835	45.17	RMS	32.4	0	-36.4	41.17	54	-12.83	-	-	310	378	V
			* 2.483614	45.93	RMS	32.4	0	-36.4	41.93	54	-12.07	-	-	310	378	V
EHT20 (RU 26 / Index 8)	2472	4+3	* 2.4835	73.96	Pk	32.6	0	-37.6	68.96	-	-	74	-5.04	163	133	H
			* 2.48362	73.24	Pk	32.6	0	-37.6	68.24	-	-	74	-5.76	163	133	H
			* 2.4835	52	RMS	32.6	0	-37.6	47	54	-7	-	-	163	133	H
			* 2.483634	54.6	RMS	32.6	0	-37.6	49.6	54	-4.4	-	-	163	133	H
			* 2.4835	71.08	Pk	32.6	0	-37.6	66.08	-	-	74	-7.92	143	328	V
			* 2.483512	72.25	Pk	32.6	0	-37.6	67.25	-	-	74	-6.75	143	328	V
			* 2.4835	51.49	RMS	32.6	0	-37.6	46.49	54	-7.51	-	-	143	328	V
			* 2.483539	51.9	RMS	32.6	0	-37.6	46.9	54	-7.1	-	-	143	328	V

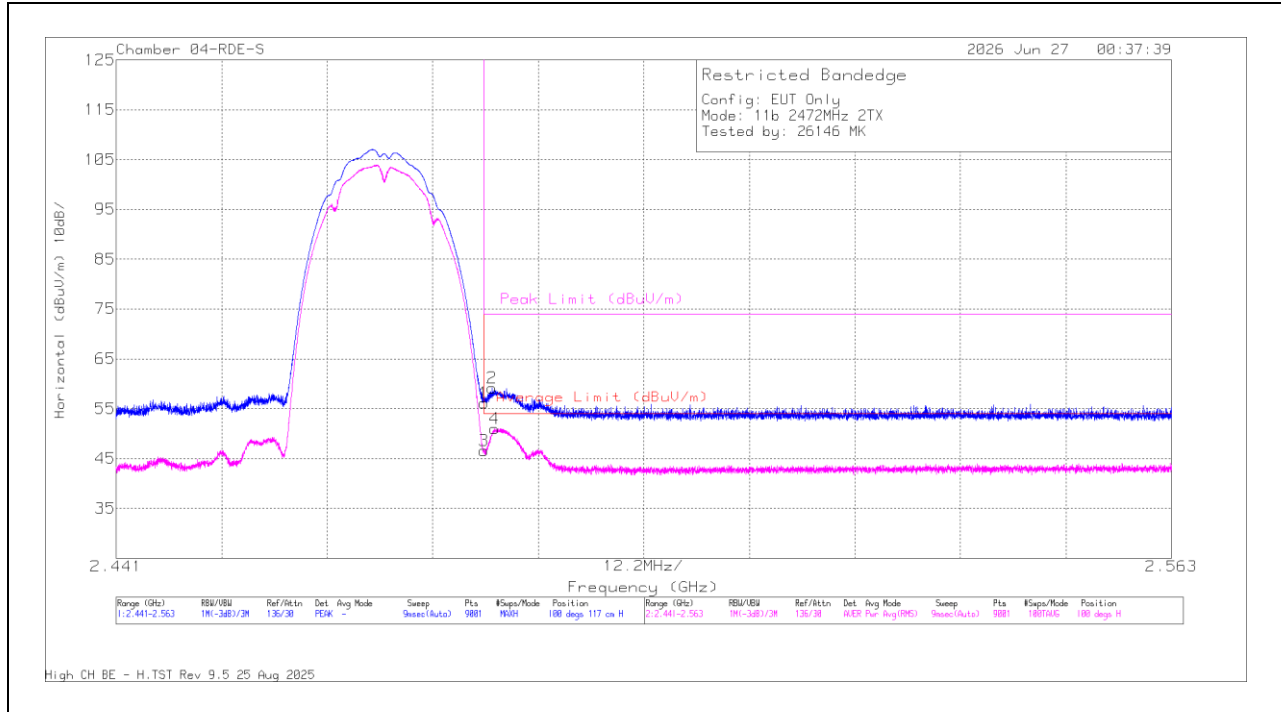
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

WORST-CASE HIGH BANDEDGE **11b-Mode / MIMO ANT 4+3 / CHANNEL 13 / 2472 MHz:**

HORIZONTAL RESULT

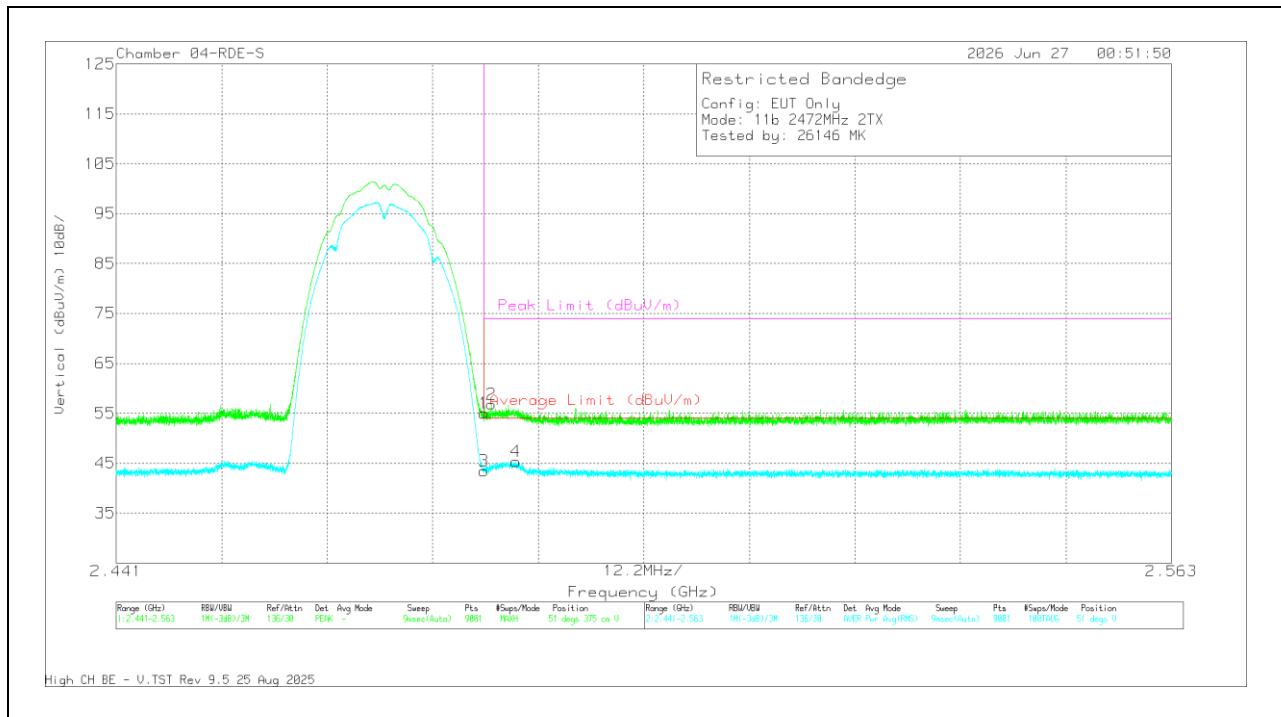


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	200785 ACF (dB/m)	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	*2.4835	63.8	PK	32.5	0	-40.12	50.18	-	-	74	-17.82	100	117	H
2	*2.48447	66.8	PK	32.5	0	-40.1	59.2	-	-	74	-14.8	100	117	H
3	*2.4835	54.21	RMS	32.5	0	-40.12	46.59	54	-7.41	-	-	100	117	H
4	*2.484772	58.61	RMS	32.5	0	-40.09	51.02	54	-2.98	-	-	100	117	H

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

PK - Peak detector

RMS - RMS detection

VERTICAL RESULT

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	200785 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	*2.4835	62.61	Pk	32.5	0	-40.12	54.99	-	-	74	-19.01	51	375	V
2	*2.484352	64.43	Pk	32.5	0	-40.1	56.83	-	-	74	-17.17	51	375	V
3	*2.4835	51.09	RMS	32.5	0	-40.12	43.47	54	-10.53	-	-	51	375	V
4	*2.487212	52.9	RMS	32.5	0	-40.1	45.3	54	-8.7	-	-	51	375	V

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

Pk - Peak detector

RMS - RMS detection

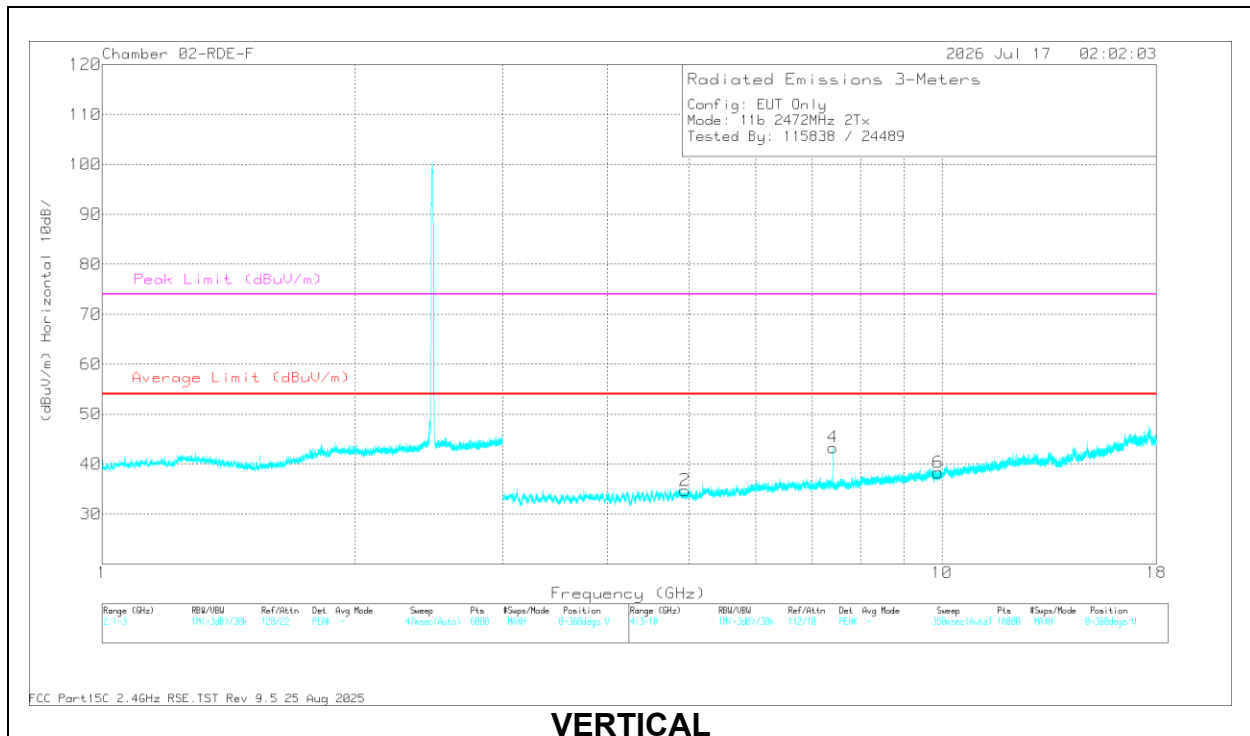
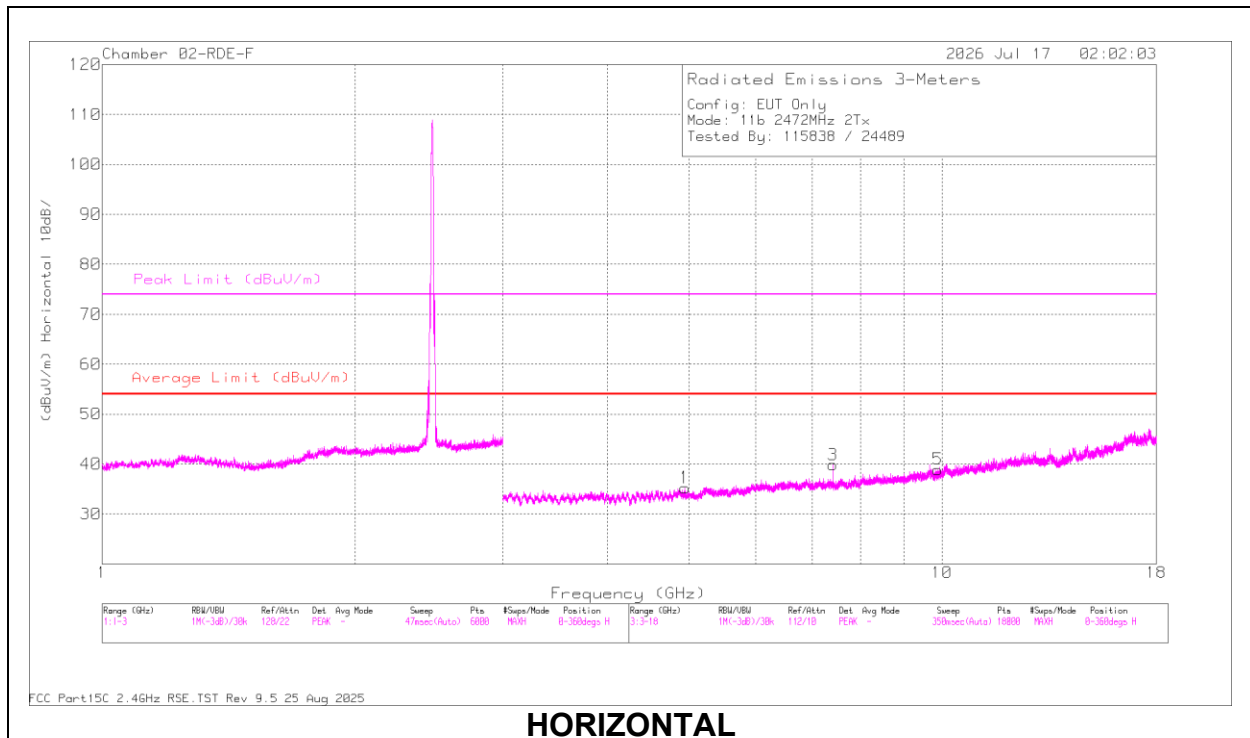
9.1.19. 802.11b MIMO MODE – HARMONIC AND SPURIOUS EMISSIONS

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	4+3	* 4.807881	46.2	MAv1	34	0	-47.1	33.1	54	-20.9	-	-	0	101	H
			* 4.814641	58.06	PK2	34	0	-47.03	45.03	-	-	74	-28.97	0	101	H
			* 4.824113	57.69	PK2	34	0	-47.03	44.66	-	-	74	-29.34	33	101	V
			* 4.824162	46.21	MAv1	34	0	-47.03	33.18	54	-20.82	-	-	33	101	V
			7.234572	60.17	PK2	35.7	0	-45.06	50.81	-	-	-	-	33	111	H
			7.234936	52.3	MAv1	35.7	0	-45.07	42.93	-	-	-	-	33	111	H
			7.234981	57.29	MAv1	35.7	0	-45.07	47.92	-	-	-	-	75	104	V
			7.237023	63.26	PK2	35.7	0	-44.99	53.97	-	-	-	-	75	104	V
			9.660793	45.51	MAv1	36.7	0	-45.11	37.1	-	-	-	-	33	101	V
			9.665331	57.21	PK2	36.7	0	-45.05	48.86	-	-	-	-	33	101	V
			9.66826	45.73	MAv1	36.7	0	-45.07	37.36	-	-	-	-	35	200	H
			9.668744	57.1	PK2	36.7	0	-45.07	48.73	-	-	-	-	35	200	H
b-Mode	2437	4+3	* 4.863254	58.7	PK2	34	0	-46.6	46.1	-	-	74	-27.9	0	101	H
			* 4.868649	45.84	MAv1	34	0	-46.6	33.24	54	-20.76	-	-	0	101	V
			* 4.869098	45.84	MAv1	34	0	-46.61	33.23	54	-20.77	-	-	0	101	H
			* 4.876458	57.25	PK2	34	0	-46.54	44.71	-	-	74	-29.29	0	101	V
			* 7.297735	55.15	PK2	35.7	0	-44.44	46.41	-	-	74	-27.59	0	101	V
			* 7.29873	55.38	PK2	35.7	0	-44.38	46.7	-	-	74	-27.3	0	199	H
			* 7.312286	43.76	MAv1	35.7	0	-43.91	35.55	54	-18.45	-	-	0	101	V
			* 7.317148	43.49	MAv1	35.7	0	-44.25	34.94	54	-19.06	-	-	0	199	H
			9.722673	45.07	MAv1	36.8	0	-44.55	37.32	-	-	-	-	0	199	H
			9.723046	56.69	PK2	36.8	0	-44.53	48.96	-	-	-	-	0	199	H
			9.725295	56.3	PK2	36.8	0	-44.57	48.53	-	-	-	-	0	200	V
			9.726597	44.97	MAv1	36.8	0	-44.66	37.11	-	-	-	-	0	200	V
b-Mode	2472	4+3	* 4.943102	57.22	PK2	34	0	-46.54	44.68	-	-	74	-29.32	38	101	H
			* 4.943969	45.9	MAv1	34	0	-46.56	33.34	54	-20.66	-	-	38	101	H
			* 4.944035	45.56	MAv1	34	0	-46.56	33	54	-21	-	-	38	200	V
			* 4.961147	56.97	PK2	34	0	-46.82	44.15	-	-	74	-29.85	38	200	V
			* 7.414767	49.55	MAv1	35.7	0	-44.63	40.62	54	-13.38	-	-	38	105	V
			* 7.415156	47.83	MAv1	35.7	0	-44.62	38.91	54	-15.09	-	-	38	111	H
			* 7.415978	57.57	PK2	35.7	0	-44.64	48.63	-	-	74	-25.37	38	111	H
			* 7.417167	58.67	PK2	35.7	0	-44.68	49.69	-	-	74	-24.31	38	105	V
			9.886246	45.13	MAv1	37	0	-45.01	37.12	-	-	-	-	38	200	V
			9.886552	44.91	MAv1	37	0	-45.02	36.89	-	-	-	-	38	200	H
			9.892366	57.06	PK2	37	0	-45.01	49.05	-	-	-	-	38	200	H
			9.904286	56.39	PK2	37	0	-45.02	48.37	-	-	-	-	38	200	V

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

Pk - Peak detector

RMS - RMS detection

**WORST-CASE HARMONIC AND SPURIOUS EMISSIONS:
b-Mode / MIMO CDD / CHANNEL 13 / 2472 MHz:**

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	226673 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	* 4.943102	57.22	PK2	34	0	-46.54	44.68	-	-	74	-29.32	38	101	H
1	* 4.943969	45.9	MAv1	34	0	-46.56	33.34	54	-20.66	-	-	38	101	H
2	* 4.961147	56.97	PK2	34	0	-46.82	44.15	-	-	74	-29.85	38	200	V
2	* 4.944035	45.56	MAv1	34	0	-46.56	33	54	-21	-	-	38	200	V
3	* 7.415978	57.57	PK2	35.7	0	-44.64	48.63	-	-	74	-25.37	38	111	H
3	* 7.415156	47.83	MAv1	35.7	0	-44.62	38.91	54	-15.09	-	-	38	111	H
4	* 7.417167	58.67	PK2	35.7	0	-44.68	49.69	-	-	74	-24.31	38	105	V
4	* 7.414767	49.55	MAv1	35.7	0	-44.63	40.62	54	-13.38	-	-	38	105	V
5	9.892366	57.06	PK2	37	0	-45.01	49.05	-	-	-	-	38	200	H
5	9.886552	44.91	MAv1	37	0	-45.02	36.89	-	-	-	-	38	200	H
6	9.904286	56.39	PK2	37	0	-45.02	48.37	-	-	-	-	38	200	V
6	9.886246	45.13	MAv1	37	0	-45.01	37.12	-	-	-	-	38	200	V

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

PK2 - KDB558074 Method: Maximum Peak

MAv1 - KDB558074 Option 1 Maximum RMS Average

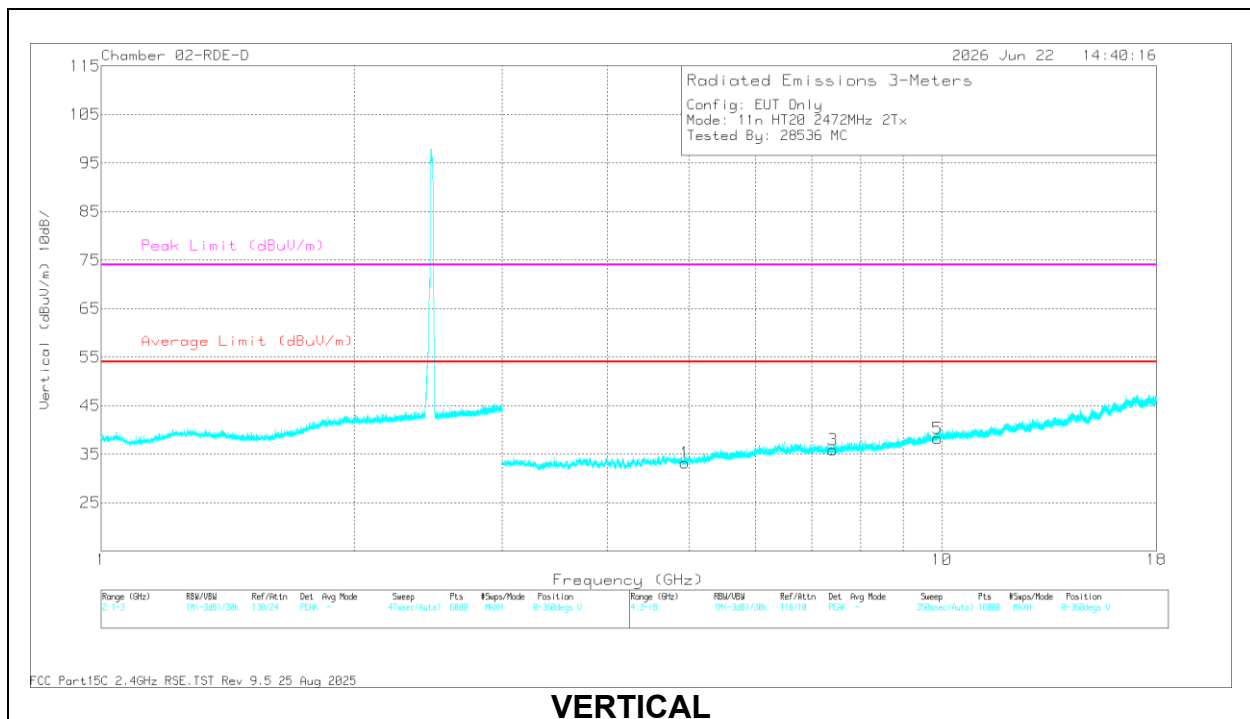
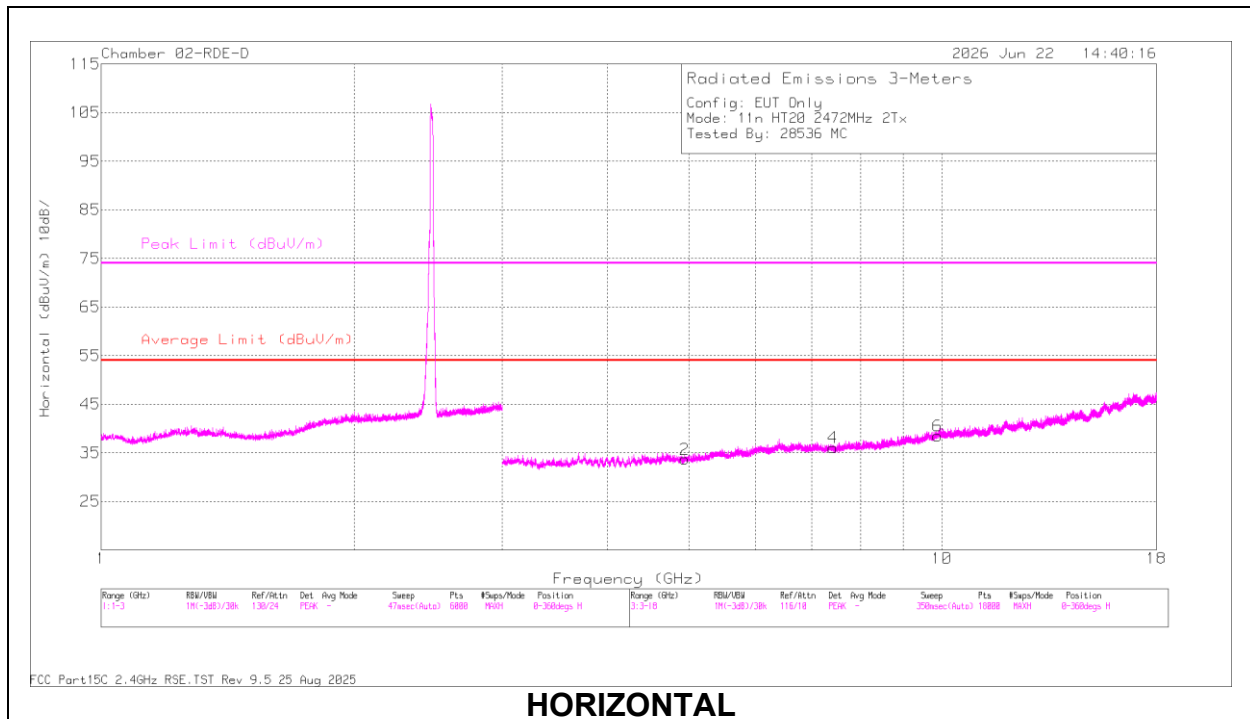
9.1.20. 802.11n HT20 MIMO CDD MODE – HARMONIC AND SPURIOUS EMISSIONS

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	4+3	* 4.814858	55.64	PK2	34.1	0	-45.2	44.54	-	-	74	-29.46	0	199	V
			* 4.829222	55.58	PK2	34.1	0	-45.3	44.38	-	-	74	-29.62	0	101	H
			* 4.835636	43.91	MAv1	34.1	0	-45.3	32.71	54	-21.29	-	-	0	101	H
			* 4.839316	43.83	MAv1	34.1	0	-45.3	32.63	54	-21.37	-	-	0	199	V
			7.226157	52.86	PK2	35.7	0	-42.4	46.16	-	-	-	-	0	199	H
			7.227091	41.43	MAv1	35.7	0	-42.4	34.73	-	-	-	-	0	199	H
			7.233402	41.37	MAv1	35.7	0	-42.3	34.77	-	-	-	-	0	199	V
			7.245811	53.22	PK2	35.7	0	-42.4	46.52	-	-	-	-	0	199	V
			9.628803	41.13	MAv1	36.8	0	-40.6	37.33	-	-	-	-	0	199	V
			9.635572	52.54	PK2	36.8	0	-40.5	48.84	-	-	-	-	0	199	V
			9.637106	53.53	PK2	36.8	0	-40.4	49.93	-	-	-	-	0	101	H
			9.645497	40.92	MAv1	36.8	0	-40.6	37.12	-	-	-	-	0	101	H
			* 4.717202	44.64	MAv1	34.5	0	-46.26	32.88	54	-21.12	-	-	360	101	V
			* 4.721464	45.05	MAv1	34.5	0	-46.23	33.32	54	-20.68	-	-	360	101	H
			* 4.732953	56.4	PK2	34.6	0	-46.16	44.84	-	-	74	-29.16	360	101	V
HT20	2437	4+3	* 4.749393	57.83	PK2	34.5	0	-46.05	46.28	-	-	74	-27.72	360	101	H
			* 7.59062	41.02	MAv1	35.7	0	-42.6	34.12	54	-19.88	-	-	360	101	V
			* 7.596407	41.31	MAv1	35.7	0	-42.6	34.41	54	-19.59	-	-	360	101	H
			* 7.616856	53	PK2	35.7	0	-42.6	46.1	-	-	74	-27.9	360	101	H
			* 7.628487	53.18	PK2	35.7	0	-42.57	46.31	-	-	74	-27.69	360	101	V
			9.784276	41.49	MAv1	37.2	0	-41.56	37.13	-	-	-	-	360	101	H
			9.796113	53.29	PK2	37.2	0	-41.64	48.85	-	-	-	-	360	101	V
			9.799747	53.21	PK2	37.2	0	-41.66	48.75	-	-	-	-	360	101	H
			9.80158	41.5	MAv1	37.2	0	-41.67	37.03	-	-	-	-	360	101	V
			* 4.927198	55.05	PK2	34.1	0	-45.2	43.95	-	-	74	-30.05	0	199	V
HT20	2472	4+3	* 4.950873	55.95	PK2	34.1	0	-45.1	44.95	-	-	74	-29.05	0	101	H
			* 4.9515	43.64	MAv1	34.1	0	-45.1	32.64	54	-21.36	-	-	0	101	H
			* 4.960033	43.68	MAv1	34.1	0	-45.1	32.68	54	-21.32	-	-	0	199	V
			* 7.399743	41.53	MAv1	35.7	0	-42.2	35.03	54	-18.97	-	-	0	101	H
			* 7.402294	53.47	PK2	35.7	0	-42.2	46.97	-	-	74	-27.03	0	101	H
			* 7.407703	53.5	PK2	35.7	0	-42.3	46.9	-	-	74	-27.1	0	101	V
			* 7.42085	41.49	MAv1	35.7	0	-42.3	34.89	54	-19.11	-	-	0	101	V
			9.878277	53.68	PK2	37.1	0	-41	49.78	-	-	-	-	0	101	V
			9.881495	41.51	MAv1	37.1	0	-41	37.61	-	-	-	-	0	101	V
			9.884179	41.47	MAv1	37.1	0	-40.9	37.67	-	-	-	-	0	101	H
			9.897432	53.52	PK2	37.1	0	-41	49.62	-	-	-	-	0	101	H

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

Pk - Peak detector

RMS - RMS detection

**WORST-CASE HARMONIC AND SPURIOUS EMISSIONS:
n-Mode / HT20 / MIMO CDD / CHANNEL 13 / 2472 MHz:**

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	226674 ACF (dBm)	Amp/Cbl (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	* 4.927198	55.05	PK2	34.1	-45.2	0	43.95	-	-	74	-30.05	0	199	V
1	* 4.960033	43.68	MAv1	34.1	-45.1	0	32.68	54	-21.32	-	-	0	199	V
2	* 4.950873	55.95	PK2	34.1	-45.1	0	44.95	-	-	74	-29.05	0	101	H
2	* 4.9515	43.64	MAv1	34.1	-45.1	0	32.64	54	-21.36	-	-	0	101	H
3	* 7.407703	53.5	PK2	35.7	-42.3	0	46.9	-	-	74	-27.1	0	101	V
3	* 7.42085	41.49	MAv1	35.7	-42.3	0	34.89	54	-19.11	-	-	0	101	V
4	* 7.402294	53.47	PK2	35.7	-42.2	0	46.97	-	-	74	-27.03	0	101	H
4	* 7.399743	41.53	MAv1	35.7	-42.2	0	35.03	54	-18.97	-	-	0	101	H
5	9.878277	53.68	PK2	37.1	-41	0	49.78	-	-	-	-	0	101	V
5	9.881495	41.51	MAv1	37.1	-41	0	37.61	-	-	-	-	0	101	V
6	9.897432	53.52	PK2	37.1	-41	0	49.62	-	-	-	-	0	101	H
6	9.884179	41.47	MAv1	37.1	-40.9	0	37.67	-	-	-	-	0	101	H

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

PK2 - KDB558074 Method: Maximum Peak

MAv1 - KDB558074 Option 1 Maximum RMS Average

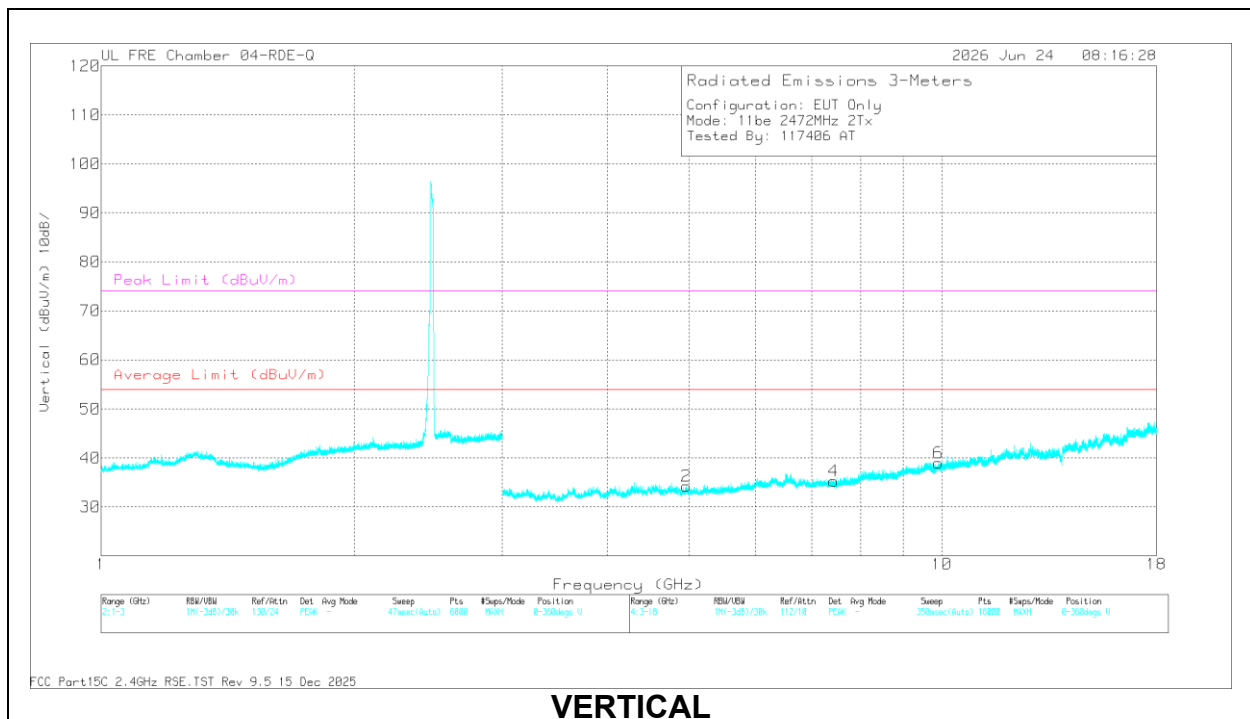
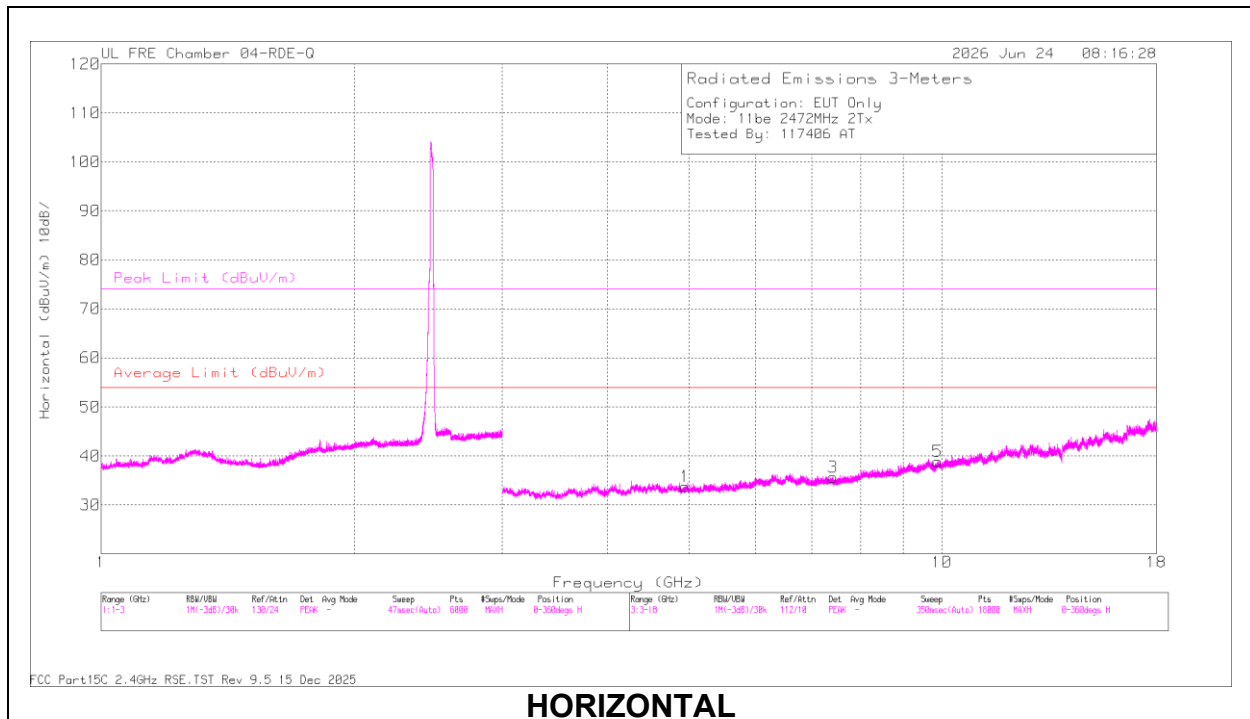
9.1.21. 802.11be EHT20 MIMO CDD SU MODE – HARMONIC AND SPURIOUS EMISSIONS

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	4+3	* 4.815789	44.64	MAv1	34.3	0	-46.69	32.25	54	-21.75	-	-	245	201	V
			* 4.816527	44.79	MAv1	34.3	0	-46.68	32.41	54	-21.59	-	-	245	100	H
			* 4.821442	56.04	PK2	34.3	0	-46.71	43.63	-	-	74	-30.37	245	201	V
			* 4.835376	56.79	PK2	34.3	0	-46.7	44.39	-	-	74	-29.61	245	100	H
			6.407512	55.26	PK2	35.6	0	-45.33	45.53	-	-	-	-	245	100	H
			6.409925	43.64	MAv1	35.6	0	-45.35	33.89	-	-	-	-	245	100	H
			6.412803	43.36	MAv1	35.6	0	-45.39	33.57	-	-	-	-	245	200	V
			6.414541	55.11	PK2	35.6	0	-45.36	45.35	-	-	-	-	245	200	V
			9.641415	56.11	PK2	36.9	0	-44.05	48.96	-	-	-	-	245	100	H
			9.645237	55.72	PK2	36.9	0	-44.06	48.56	-	-	-	-	245	200	V
EHT20 (SU)	2437	4+3	9.647952	44.42	MAv1	36.9	0	-44.06	37.26	-	-	-	-	245	100	H
			9.66677	44.27	MAv1	36.9	0	-43.98	37.19	-	-	-	-	245	200	V
			* 4.858311	56.65	PK2	34.2	0	-46.7	44.15	-	-	74	-29.85	360	100	H
			* 4.866978	44.53	MAv1	34.2	0	-46.68	32.05	54	-21.95	-	-	360	100	H
			* 4.867693	44.39	MAv1	34.2	0	-46.67	31.92	54	-22.08	-	-	360	201	V
			* 4.880053	56.62	PK2	34.2	0	-46.63	44.19	-	-	74	-29.81	360	201	V
			* 7.312355	55.1	PK2	35.6	0	-45.03	45.67	-	-	74	-28.33	360	100	H
			* 7.31364	43	MAv1	35.6	0	-45.01	33.59	54	-20.41	-	-	360	200	V
			* 7.329008	43.05	MAv1	35.6	0	-44.96	33.69	54	-20.31	-	-	360	100	H
			* 7.335471	54.51	PK2	35.6	0	-44.89	45.22	-	-	74	-28.78	360	200	V
EHT20 (SU)	2472	4+3	9.705743	56.24	PK2	36.8	0	-44.18	48.86	-	-	-	-	360	200	V
			9.731259	44.21	MAv1	36.9	0	-44.24	36.87	-	-	-	-	360	200	V
			9.739682	44.13	MAv1	36.9	0	-44.26	36.77	-	-	-	-	360	100	H
			9.739749	55.83	PK2	36.9	0	-44.25	48.48	-	-	-	-	360	100	H
			* 4.965348	55.78	PK2	34.3	0	-46.63	43.45	-	-	74	-30.55	0	201	V
			* 4.970078	44.67	MAv1	34.3	0	-46.65	32.32	54	-21.68	-	-	0	100	H
			* 4.972478	56.73	PK2	34.3	0	-46.64	44.39	-	-	74	-29.61	0	100	H
			* 4.975112	44.42	MAv1	34.3	0	-46.66	32.06	54	-21.94	-	-	0	201	V
			* 7.420477	42.94	MAv1	35.6	0	-45.06	33.48	54	-20.52	-	-	0	200	V
			* 7.42671	43.39	MAv1	35.6	0	-45.07	33.92	54	-20.08	-	-	0	100	H
EHT20 (SU)	2472	4+3	* 7.428563	54.86	PK2	35.6	0	-45.08	45.38	-	-	74	-28.62	0	100	H
			* 7.439526	55.24	PK2	35.6	0	-45.1	45.74	-	-	74	-28.26	0	200	V
			9.895716	55.47	PK2	37.2	0	-44.35	48.32	-	-	-	-	0	200	V
			9.896295	55.86	PK2	37.2	0	-44.35	48.71	-	-	-	-	0	100	H
			9.899441	44.14	MAv1	37.2	0	-44.36	36.98	-	-	-	-	0	100	H
			9.902831	43.86	MAv1	37.2	0	-44.31	36.75	-	-	-	-	0	200	V

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

Pk - Peak detector

RMS - RMS detection

**WORST-CASE HARMONIC AND SPURIOUS EMISSIONS:
be-Mode / EHT20 / MIMO CDD / CHANNEL 13 / 2472 MHz / SU:**

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	222741 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	* 4.972478	56.73	PK2	34.3	0	-46.64	44.39	-	-	74	-29.61	0	100	H
1	* 4.970078	44.67	MAv1	34.3	0	-46.65	32.32	54	-21.68	-	-	0	100	H
2	* 4.965348	55.78	PK2	34.3	0	-46.63	43.45	-	-	74	-30.55	0	201	V
2	* 4.975112	44.42	MAv1	34.3	0	-46.66	32.06	54	-21.94	-	-	0	201	V
3	* 7.428563	54.86	PK2	35.6	0	-45.08	45.38	-	-	74	-28.62	0	100	H
3	* 7.42671	43.39	MAv1	35.6	0	-45.07	33.92	54	-20.08	-	-	0	100	H
4	* 7.439526	55.24	PK2	35.6	0	-45.1	45.74	-	-	74	-28.26	0	200	V
4	* 7.420477	42.94	MAv1	35.6	0	-45.06	33.48	54	-20.52	-	-	0	200	V
5	9.896295	55.86	PK2	37.2	0	-44.35	48.71	-	-	-	-	0	100	H
5	9.899441	44.14	MAv1	37.2	0	-44.36	36.98	-	-	-	-	0	100	H
6	9.895716	55.47	PK2	37.2	0	-44.35	48.32	-	-	-	-	0	200	V
6	9.902831	43.86	MAv1	37.2	0	-44.31	36.75	-	-	-	-	0	200	V

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

PK2 - KDB558074 Method: Maximum Peak

MAv1 - KDB558074 Option 1 Maximum RMS Average

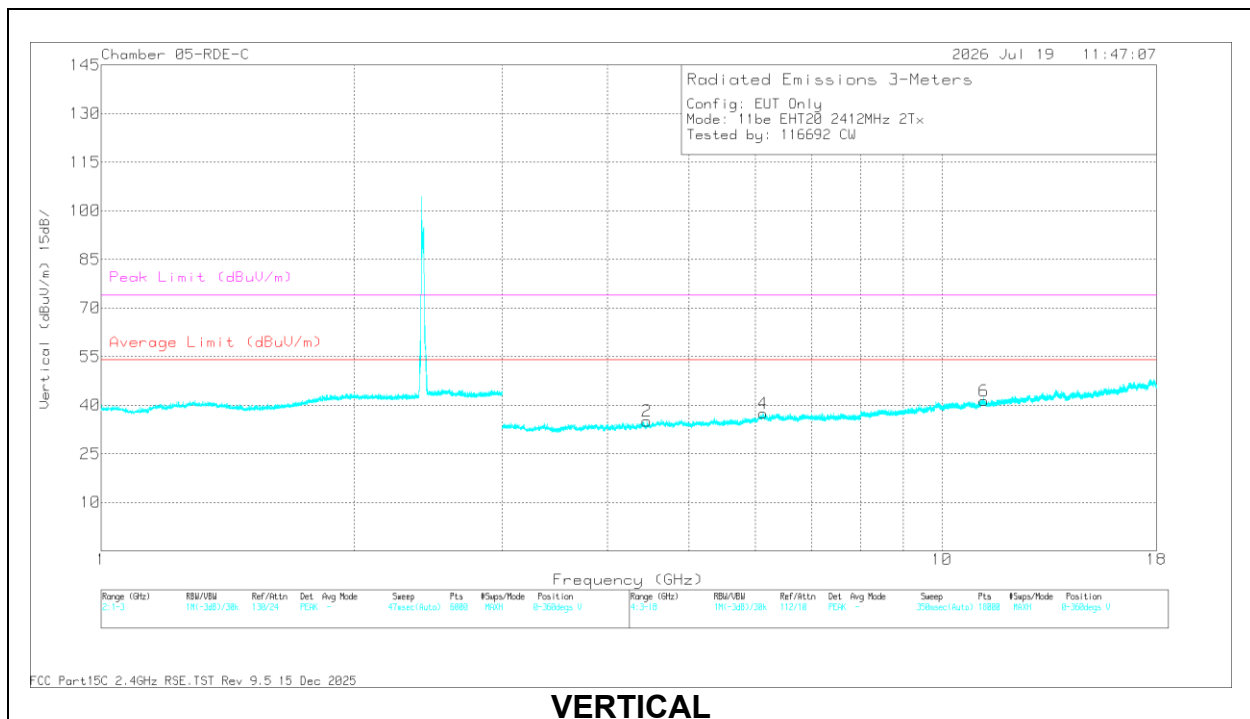
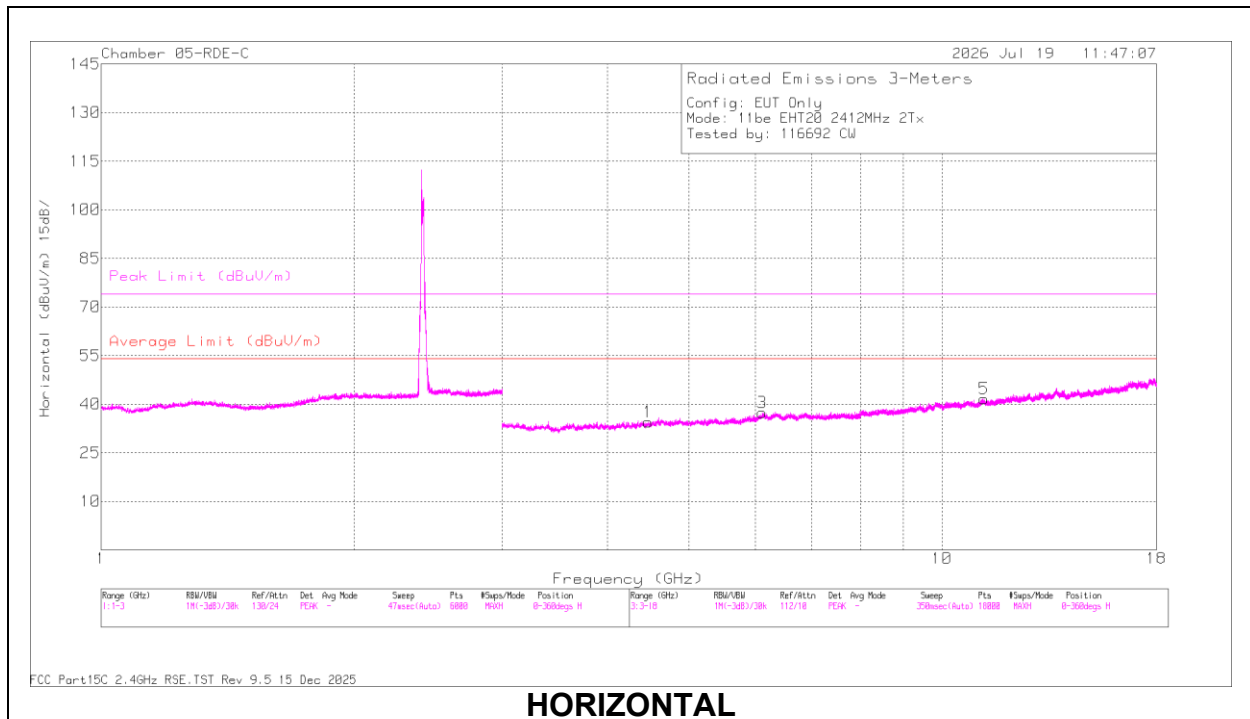
9.1.22.802.11be EHT20 MIMO CDD PARTIAL RU MODE – HARMONIC AND SPURIOUS EMISSIONS

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	4+3	* 11.241179	57.74	PK2	38	0	-44.8	50.94	-	-	74	-23.06	0	101	H
			* 11.241574	46.2	MAv1	38	0	-44.8	39.4	54	-14.6	-	-	0	101	H
			* 11.213723	58.33	PK2	38	0	-44.33	52	-	-	74	-22	0	101	V
			* 11.228519	46.32	MAv1	38	0	-44.5	39.82	54	-14.18	-	-	0	101	V
			4.464818	46.75	MAv1	33.9	0	-47.9	32.75	-	-	-	-	0	199	H
			4.469193	58.43	PK2	33.9	0	-47.9	44.43	-	-	-	-	0	200	V
			4.471157	46.57	MAv1	33.9	0	-47.9	32.57	-	-	-	-	0	200	V
			4.475769	58.15	PK2	34	0	-47.9	44.25	-	-	-	-	0	199	H
			6.105919	57.52	PK2	35.5	0	-46.02	47	-	-	-	-	0	101	H
			6.106986	45.78	MAv1	35.5	0	-46.2	35.08	-	-	-	-	0	101	H
			6.111086	57.39	PK2	35.5	0	-46	46.89	-	-	-	-	0	200	V
			6.115486	45.76	MAv1	35.5	0	-45.9	35.36	-	-	-	-	0	200	V
EHT20 (RU 26T/ Index 4)	2437	4+3	* 4.878667	48.47	MAv1	34.2	0	-48.8	33.87	54	-20.13	-	-	191	101	V
			* 4.883013	60.41	PK2	34.2	0	-48.9	45.71	-	-	74	-28.29	191	200	H
			* 4.88332	48.22	MAv1	34.2	0	-48.9	33.52	54	-20.48	-	-	191	200	H
			* 4.890819	60.46	PK2	34.2	0	-48.9	45.76	-	-	74	-28.24	191	101	V
			* 7.308521	65.87	PK2	35.6	0	-46.95	54.52	-	-	74	-19.48	191	111	V
			* 7.309809	58.09	PK2	35.6	0	-47	46.69	-	-	74	-27.31	274	223	H
			* 7.31044	46.53	MAv1	35.6	0	-46.96	35.17	54	-18.83	-	-	274	223	H
			* 7.310615	51.11	MAv1	35.6	0	-46.94	39.77	54	-14.23	-	-	191	111	V
			13.675013	47.33	MAv1	38.8	0	-43.3	42.83	-	-	-	-	191	200	H
			13.683578	58.79	PK2	38.8	0	-43.14	54.45	-	-	-	-	191	101	V
			13.683689	47.56	MAv1	38.8	0	-43.13	43.23	-	-	-	-	191	101	V
			13.693178	59.05	PK2	38.8	0	-43.2	54.65	-	-	-	-	191	200	H
EHT20 (RU 26T/ Index 8)	2472	4+3	* 12.028721	55.11	PK2	38.9	0	-42.48	51.53	-	-	74	-22.47	0	200	V
			* 12.034686	54.96	PK2	38.9	0	-42.63	51.23	-	-	74	-22.77	0	101	H
			* 12.034735	43.28	MAv1	38.9	0	-42.63	39.55	54	-14.45	-	-	0	200	V
			* 12.044966	43.63	MAv1	38.9	0	-42.75	39.78	54	-14.22	-	-	0	101	H
			* 4.946462	57.98	PK2	34.4	0	-47.58	44.8	-	-	74	-29.2	0	200	V
			* 4.946829	57.88	PK2	34.4	0	-47.59	44.69	-	-	74	-29.31	0	101	H
			* 4.957884	46.47	MAv1	34.4	0	-47.61	33.26	54	-20.74	-	-	0	200	V
			* 4.95842	46.34	MAv1	34.4	0	-47.6	33.14	54	-20.86	-	-	0	101	H
			3.358565	44.8	MAv1	32.9	0	-45.95	31.75	-	-	-	-	0	200	V
			3.365623	44.55	MAv1	32.9	0	-45.86	31.59	-	-	-	-	0	101	H
			3.367223	56.29	PK2	32.9	0	-45.87	43.32	-	-	-	-	0	200	V
			3.393326	56.65	PK2	32.8	0	-45.96	43.49	-	-	-	-	0	101	H

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

Pk - Peak detector

RMS - RMS detection

**WORST-CASE HARMONIC AND SPURIOUS EMISSIONS:
be-Mode / EHT20 / MIMO CDD / CHANNEL 1 / 2412 MHz / RU26:**

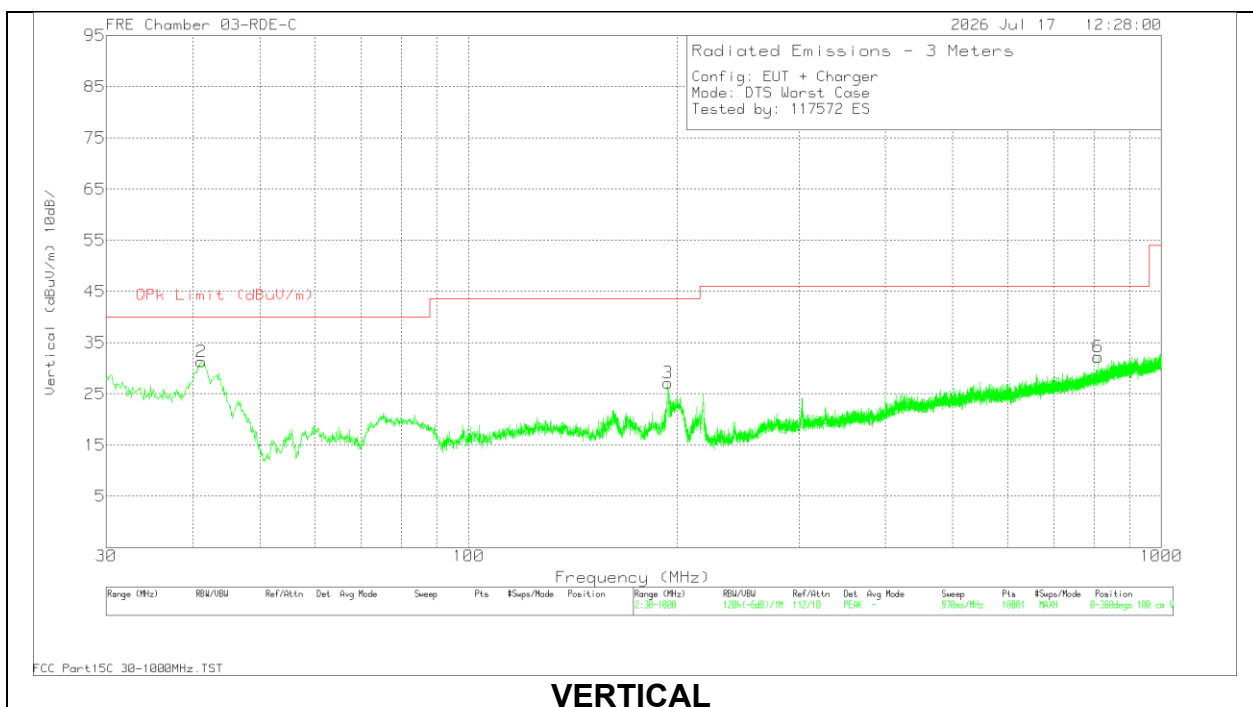
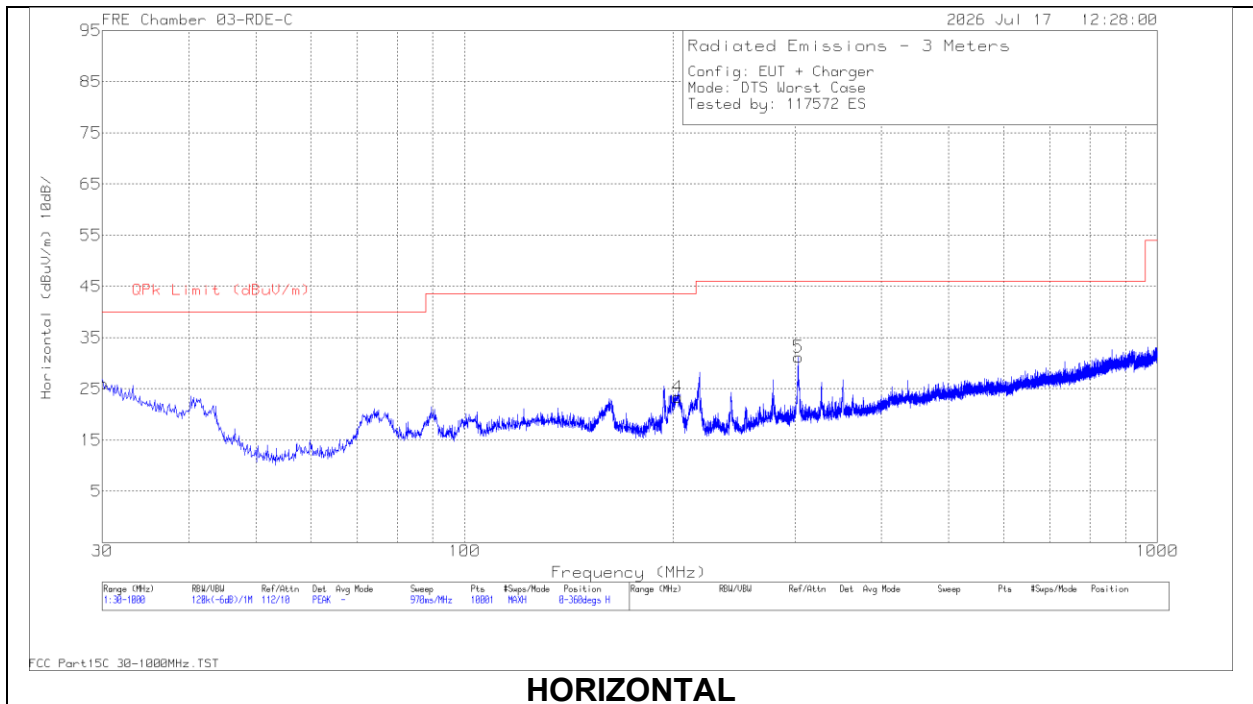
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	230300 ACF (dB/m)	DCCF (dB)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	4.475769	58.15	PK2	34	0	-47.9	44.25	-	-	-	-	0	199	H
1	4.464818	46.75	MAv1	33.9	0	-47.9	32.75	-	-	-	-	0	199	H
2	4.469193	58.43	PK2	33.9	0	-47.9	44.43	-	-	-	-	0	200	V
2	4.471157	46.57	MAv1	33.9	0	-47.9	32.57	-	-	-	-	0	200	V
3	6.105919	57.52	PK2	35.5	0	-46.02	47	-	-	-	-	0	101	H
3	6.106986	45.78	MAv1	35.5	0	-46.2	35.08	-	-	-	-	0	101	H
4	6.111086	57.39	PK2	35.5	0	-46	46.89	-	-	-	-	0	200	V
4	6.115486	45.76	MAv1	35.5	0	-45.9	35.36	-	-	-	-	0	200	V
5	* 11.241179	57.74	PK2	38	0	-44.8	50.94	-	-	74	-23.06	0	101	H
5	* 11.241574	46.2	MAv1	38	0	-44.8	39.4	54	-14.6	-	-	0	101	H
6	* 11.213723	58.33	PK2	38	0	-44.33	52	-	-	74	-22	0	101	V
6	* 11.228519	46.32	MAv1	38	0	-44.5	39.82	54	-14.18	-	-	0	101	V

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

PK2 - KDB558074 Method: Maximum Peak

MAv1 - KDB558074 Option 1 Maximum RMS Average

9.2. WORST CASE BELOW 1 GHz

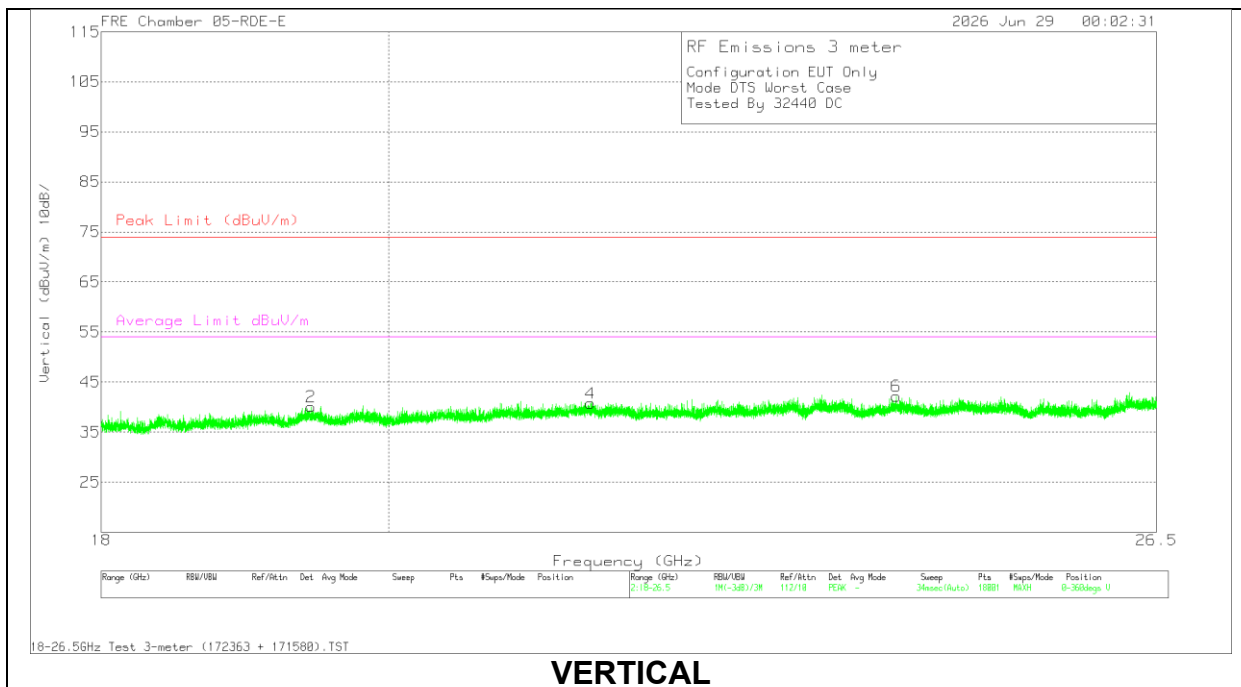
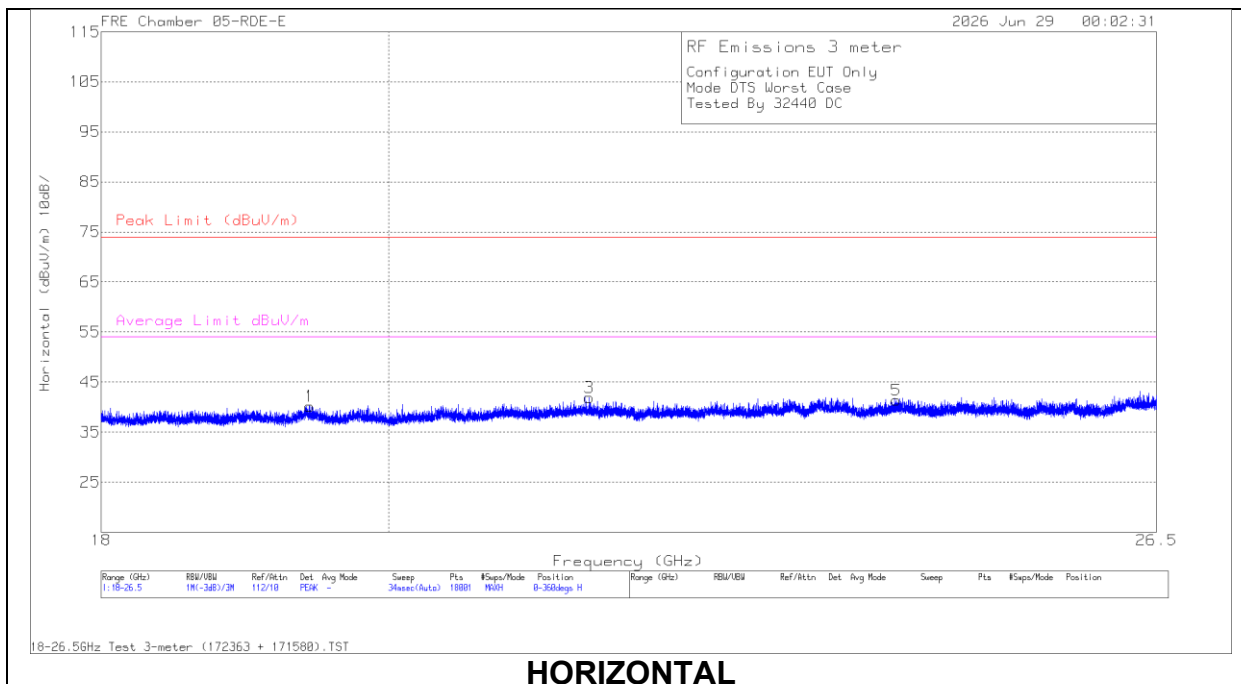


Below 1GHz DATA

Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	174374 ACF (dB/m)	Amp/Cbl (dB)	Corrected Reading (dBuV/m)	QPk Limit (dBuV/m)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	30.1017	22.84	Qp	26.9	-31.6	18.14	40	-21.86	14	355	H
2	41.0653	40.08	Qp	19.2	-31.4	27.88	40	-12.12	98	107	V
3	193.791	36.54	Qp	17.7	-30.1	24.14	43.52	-19.38	26	100	V
4	203.084	31.85	Qp	17.6	-30	19.45	43.52	-24.07	139	116	H
5	303.617	32.54	Qp	19.4	-29.4	22.54	46.02	-23.48	46	111	H
6	810.082	19.85	Qp	27.4	-27	20.25	46.02	-25.77	337	134	V

Qp - Quasi-Peak detector

9.3. WORST CASE 18-26 GHz



18 – 26GHz DATA

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	172363 ACF (dB/m)	CBL/AMP (dB)	CBL (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Average Limit dBuV/m	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 19.429888	57.47	Pk	32.4	-62.9	13.2	40.17	74	-33.83	54	-13.83	0-360	200	H
2	* 19.43886	57.38	Pk	32.4	-62.9	13.2	40.08	74	-33.92	54	-13.92	0-360	101	V
3	21.527971	57.76	Pk	32.9	-62.6	13.8	41.86	-	-	-	-	0-360	200	H
4	21.535054	56.62	Pk	32.9	-62.6	13.8	40.72	-	-	-	-	0-360	101	V
5	24.091664	55.85	Pk	33.4	-62.6	14.7	41.35	-	-	-	-	0-360	101	H
6	24.091664	56.7	Pk	33.4	-62.6	14.7	42.2	-	-	-	-	0-360	101	V

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

Pk - Peak detector

10. AC POWER LINE CONDUCTED EMISSIONS

LIMITS

FCC §15.207 (a)

RSS-Gen 8.8

Frequency of Emission (MHz)	Conducted Limit (dBµV)	
	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

ANSI C63.10, Subclause 6.2

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.

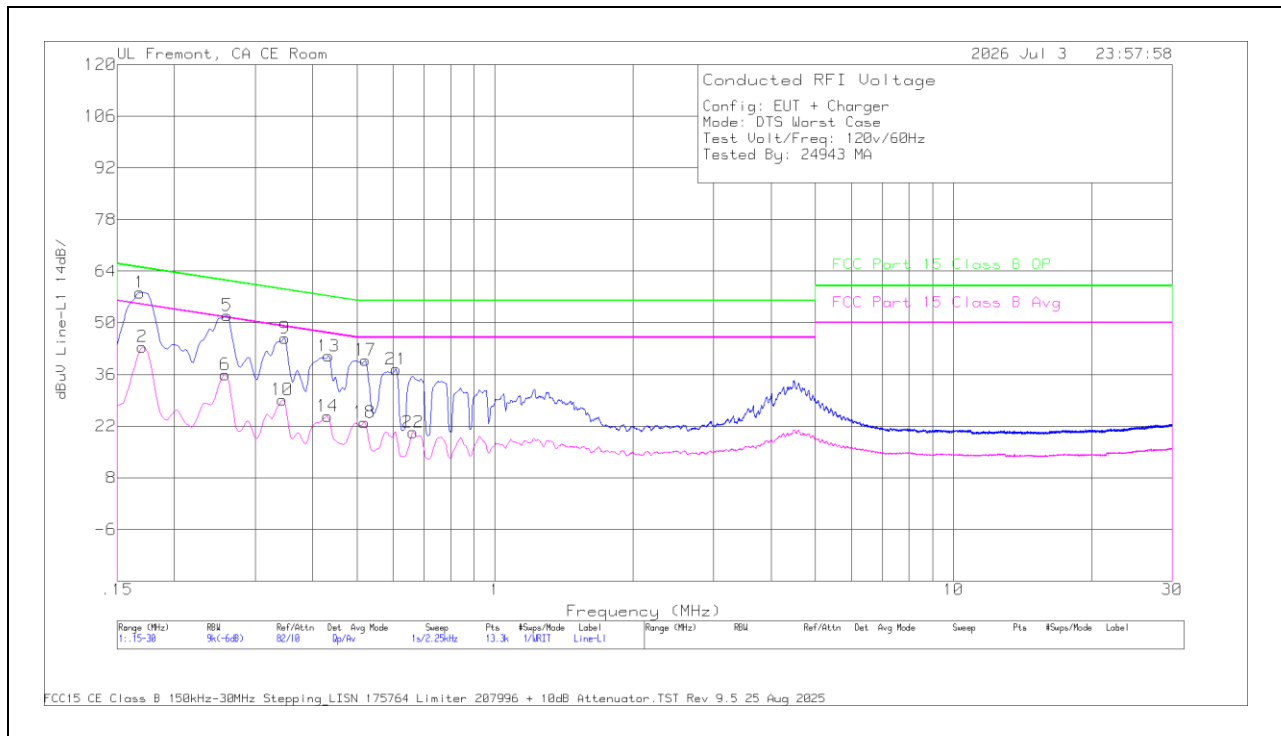
The receiver is set to a resolution bandwidth of 9 kHz. Peak detection is used unless otherwise noted as quasi-peak or average.

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

RESULTS

10.1. AC POWER LINE WITH AC/DC ADAPTER

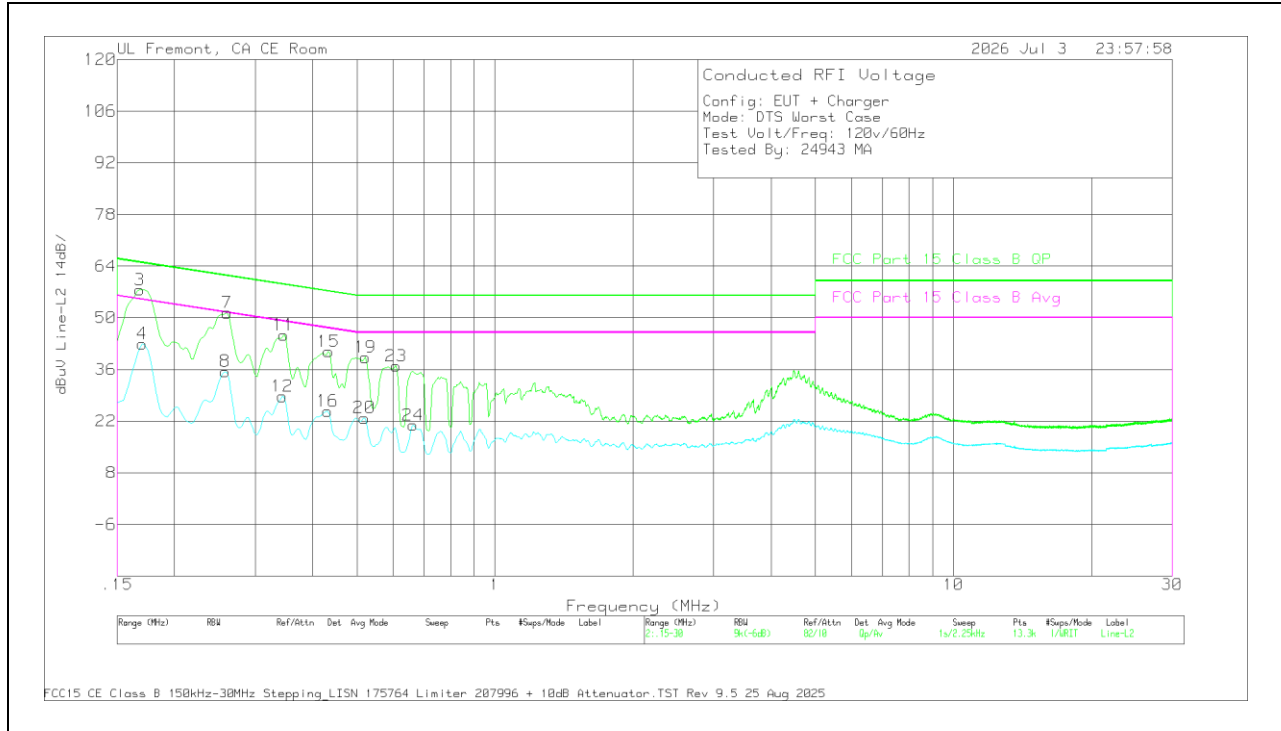
LINE 1 RESULTS



Range 1: Line-L1 .15 - 30MHz											
Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	175764 LISN L1 (dB)	Line 1 C3_C1_plus Limiter (dB)	Attenuator (dB)	Corrected Reading (dBuV)	FCC Part 15 Class B QP (dBuV)	QP Margin (dB)	FCC Part 15 Class B Avg (dBuV)	Av Margin (dB)
2	.1703	24.1	Av	.1	9.4	9.9	43.5	-	-	54.95	-11.45
6	.258	16.67	Av	0	9.4	9.9	35.97	-	-	51.5	-15.53
10	.3435	9.82	Av	0	9.4	9.9	29.12	-	-	49.12	-20
14	.4313	5.5	Av	0	9.3	9.9	24.7	-	-	47.23	-22.53
18	.519	3.81	Av	0	9.3	9.9	23.01	-	-	46	-22.99
22	.663	.92	Av	0	9.4	10	20.32	-	-	46	-25.68
1	.168	38.79	Qp	.1	9.4	9.9	58.19	65.06	-6.87	-	-
5	.2603	32.7	Qp	0	9.4	9.9	52	61.42	-9.42	-	-
9	.348	26.65	Qp	0	9.3	9.9	45.85	59.01	-13.16	-	-
13	.4335	21.83	Qp	0	9.3	9.9	41.03	57.19	-16.16	-	-
17	.5213	20.67	Qp	0	9.3	9.9	39.87	56	-16.13	-	-
21	.609	18.08	Qp	0	9.4	9.9	37.38	56	-18.62	-	-

Qp - Quasi-Peak detector

Av - Average detection

LINE 2 RESULTS

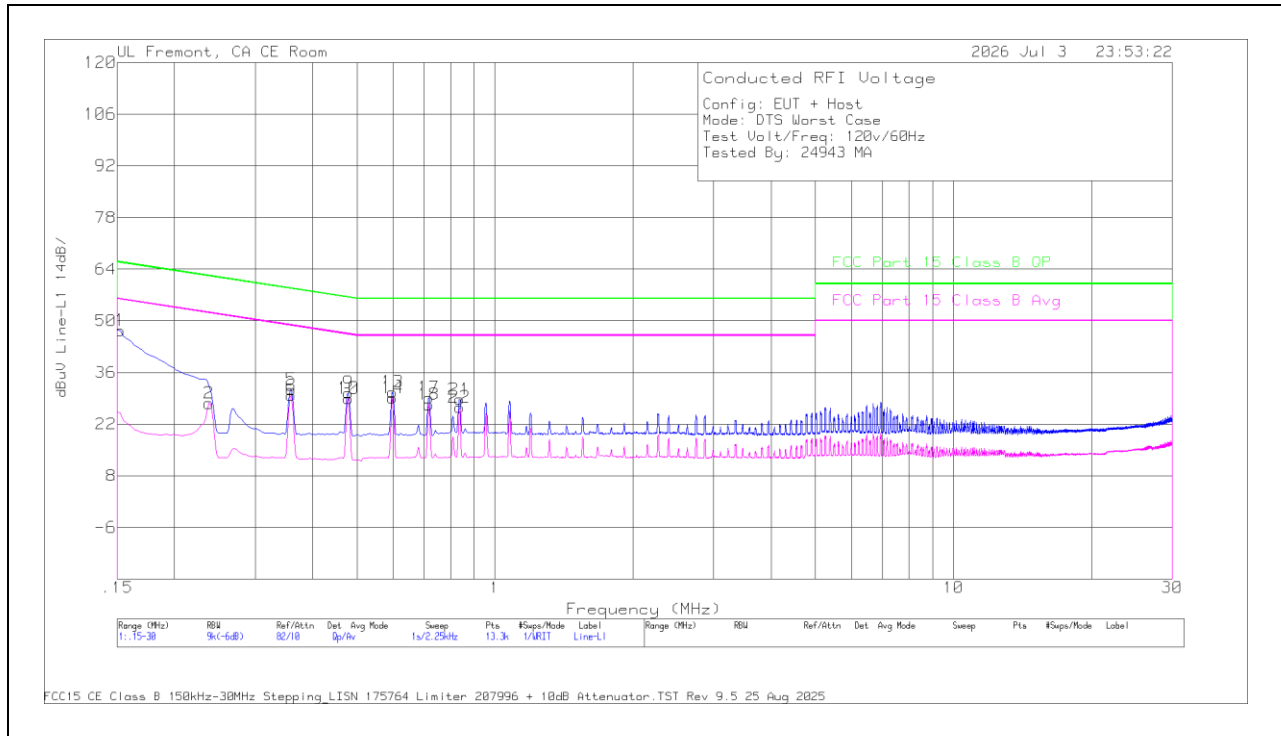
Range 2: Line-L2 .15 - 30MHz											
Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	175764 LISN L2 (dB)	Line 2 C3_C2_plus Limiter (dB)	Attenuator (dB)	Corrected Reading (dBuV)	FCC Part 15 Class B QP (dBuV)	QP Margin (dB)	FCC Part 15 Class B Avg (dBuV)	Av Margin (dB)
4	.1703	23.51	Av	.1	9.4	9.9	42.91	-	-	54.95	-12.04
8	.258	16.15	Av	0	9.4	9.9	35.45	-	-	51.5	-16.05
12	.3435	9.4	Av	0	9.4	9.9	28.7	-	-	49.12	-20.42
16	.4313	5.49	Av	0	9.3	9.9	24.69	-	-	47.23	-22.54
20	.519	3.65	Av	0	9.3	9.9	22.85	-	-	46	-23.15
24	.663	1.48	Av	0	9.4	10	20.88	-	-	46	-25.12
3	.168	38.15	Qp	.1	9.4	9.9	57.55	65.06	-7.51	-	-
7	.2603	32.07	Qp	0	9.4	9.9	51.37	61.42	-10.05	-	-
11	.3458	26.13	Qp	0	9.3	9.9	45.33	59.06	-13.73	-	-
15	.4335	21.66	Qp	0	9.3	9.9	40.86	57.19	-16.33	-	-
19	.5213	20.06	Qp	0	9.3	9.9	39.26	56	-16.74	-	-
23	.609	17.6	Qp	0	9.4	9.9	36.9	56	-19.1	-	-

Qp - Quasi-Peak detector

Av - Average detection

10.2. AC POWER LINE WITH LAPTOP

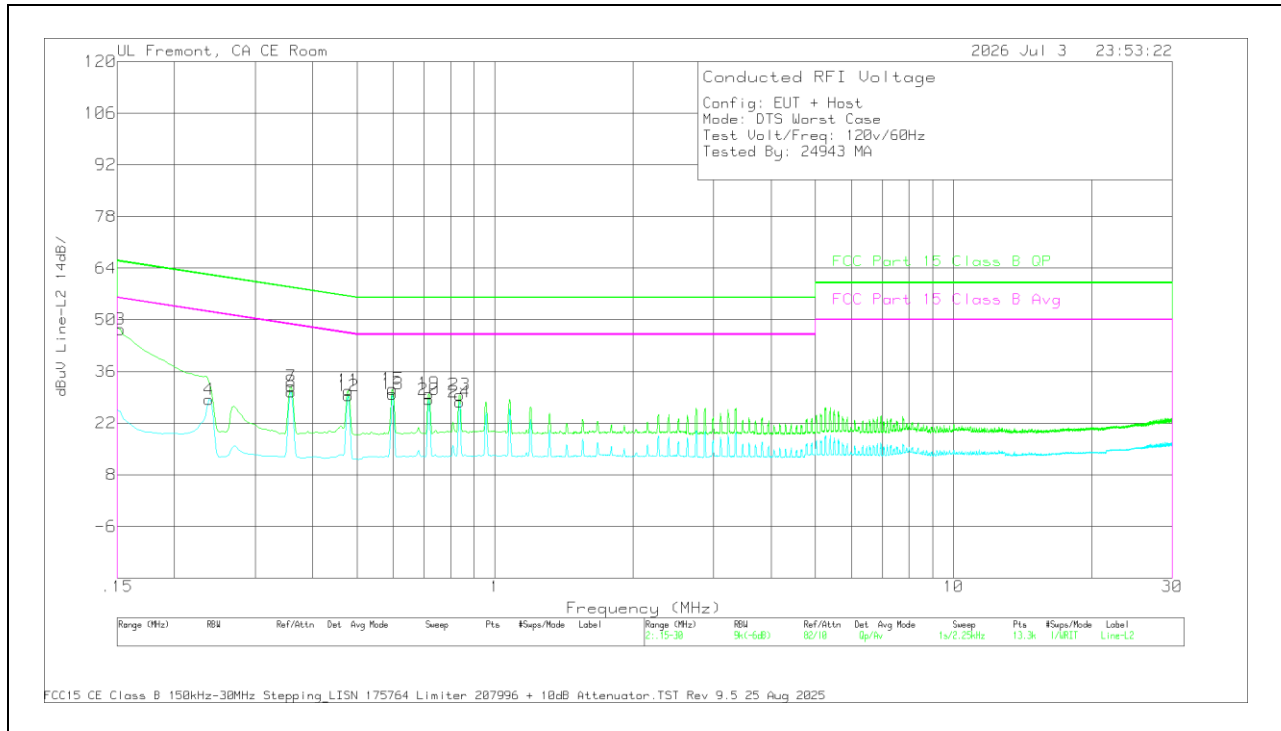
LINE 1 RESULTS



Range 1: Line-L1 .15 - 30MHz											
Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	175764 LISN L1 (dB)	Line 1 C3_C1_plus Limiter (dB)	Attenuator (dB)	Corrected Reading (dBuV)	FCC Part 15 Class B QP (dBuV)	QP Margin (dB)	FCC Part 15 Class B Avg (dBuV)	Av Margin (dB)
2	.2378	8.36	Av	0	9.4	9.9	27.66	-	-	52.17	-24.51
6	.3593	10.57	Av	0	9.3	9.9	29.77	-	-	48.75	-18.98
10	.4785	9.75	Av	0	9.3	9.9	28.95	-	-	46.37	-17.42
14	.5978	9.92	Av	0	9.3	9.9	29.12	-	-	46	-16.88
18	.717	8.12	Av	0	9.3	9.9	27.32	-	-	46	-18.68
22	.8363	7.26	Av	0	9.4	9.9	26.56	-	-	46	-19.44
1	.1523	27.97	Qp	.1	9.4	9.9	47.37	65.88	-18.51	-	-
5	.3593	12.16	Qp	0	9.3	9.9	31.36	58.75	-27.39	-	-
9	.4785	11.28	Qp	0	9.3	9.9	30.48	56.37	-25.89	-	-
13	.5978	11.5	Qp	0	9.3	9.9	30.7	56	-25.3	-	-
17	.717	9.95	Qp	0	9.3	9.9	29.15	56	-26.85	-	-
21	.8363	9.45	Qp	0	9.4	9.9	28.75	56	-27.25	-	-

Qp - Quasi-Peak detector

Av - Average detection

LINE 2 RESULTS

Range 2: Line-L2 .15 - 30MHz											
Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	175764 LISN L2 (dB)	Line 2 C3_C2_plus Limiter (dB)	Attenuator (dB)	Corrected Reading (dBuV)	FCC Part 15 Class B QP (dBuV)	QP Margin (dB)	FCC Part 15 Class B Avg (dBuV)	Av Margin (dB)
4	.2378	9	Av	.1	9.4	9.9	28.4	-	-	52.17	-23.77
8	.3593	11.17	Av	0	9.4	9.9	30.47	-	-	48.75	-18.28
12	.4785	10.23	Av	0	9.3	9.9	29.43	-	-	46.37	-16.94
16	.5978	10.69	Av	0	9.3	9.9	29.89	-	-	46	-16.11
20	.717	9.11	Av	0	9.4	9.9	28.41	-	-	46	-17.59
24	.8363	8.41	Av	0	9.4	9.9	27.71	-	-	46	-18.29
3	.1523	28.04	Qp	.1	9.4	9.9	47.44	65.88	-18.44	-	-
7	.3593	12.64	Qp	0	9.4	9.9	31.94	58.75	-26.81	-	-
11	.4785	11.68	Qp	0	9.3	9.9	30.88	56.37	-25.49	-	-
15	.5978	12.03	Qp	0	9.3	9.9	31.23	56	-24.77	-	-
19	.717	10.69	Qp	0	9.4	9.9	29.99	56	-26.01	-	-
23	.8363	10.37	Qp	0	9.4	9.9	29.67	56	-26.33	-	-

Qp - Quasi-Peak detector

Av - Average detection

11. SETUP PHOTOS

Please refer to 15982168-EP1 FCC IC for setup photos.

12. APPENDIX A – SPOT CHECK EVALUATION

12.1. MODEL DIFFERENCES

The manufacturer hereby declares the following for models A3716, A3717 and A3718. These models are very similar, with only the following differences.

Model	FCC ID	IC ID	Feature Difference	Sim Support	Reference Model
A3716	BCG-E9195A	579C-E9195A	-Without FR2 -Added LTE B11, B21	eSIM	-
A3717	BCG-E9196A	579C-E9196A	-Without FR2 -No LTE/5GNR B14, B29, B71 -No LTE B11, B21	eSIM	A3716
A3718	BCG-E9197A	579C-E9197A	-Without FR2 -No LTE/5GNR B14, B29, B71, B53 -No LTE B11, B21, MSS	eSIM + pSIM	

Note:

- All Models use the same System, Cellular and Connectivity radio electrical schematics.
- Removal of LTE/ 5GNR bands on models either done by software or de-population of related components. Please refer to data reuse test plan for details.
- All Models use the same Applications Processor and PMU.
- All Models use the same UICC hardware/software interface.
- All Models run the same Baseband firmware and iOS software.

The spot check plan 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

12.2. SPOT CHECK VERIFICATION RESULTS SUMMARY FOR A3717

Equipment Class / Technology	Frequency (GHz)	Mode	Data Rate	Test Item	Channel	Measured Frequency (GHz)	Original Model: A3716	Sub Model: A3717	Delta (dB)	Margin	Remarks
							FCC ID : BCG-E9195A IC : 579C-E9195A	FCC ID : BCG-E9196A IC : 579C-E9196A			
DTS/WLAN	2.4	11be EHT20 MIMO CDD RU26T, Index 8	MCS9	Output Power (dBm)	Mid	2.437	24.50	24.40	-0.10	-5.50	Note 1
		11be EHT20 Ant 4 SU	MCS9	Radiated Band-Edge (dBuV/m)	High 2462MHz	2.483823 Avg Vertical	51.48	50.87	-0.61	-2.52	Note 1
		11b MIMO CDD	1Mbps	RSE (dBuV/m)	High 2472MHz	7.414767 (Avg) Vertical	40.62	40.39	-0.23	-13.38	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 were performed on second channel.

12.3. SPOT CHECK VERIFICATION RESULTS SUMMARY FOR A3718

Equipment Class / Technology	Frequency (GHz)	Mode	Data Rate	Test Item	Channel	Measured Frequency (GHz)	Original Model: A3716	Sub Model: A3718	Delta (dB)	Margin	Remarks
							FCC ID : BCG-E9195A IC : 579C-E9195A	FCC ID : BCG-E9197A IC : 579C-E9197A			
DTS/WLAN	2.4	11be EHT20 MIMO CDD RU26T, Index 8	MCS9	Output Power (dBm)	Mid	2.437	24.50	24.47	-0.03	-5.50	Note 1
		11be EHT20 Ant 4 SU	MCS9	Radiated Band-Edge (dBuV/m)	High 2462MHz	2.483823 Avg Vertical	51.48	52.07	0.59	-2.52	Note 1
		11b MIMO CDD	1Mbps	RSE (dBuV/m)	High 2472MHz	7.414767 (Avg) Vertical	40.62	40.64	0.02	-13.38	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 were performed on second channel.