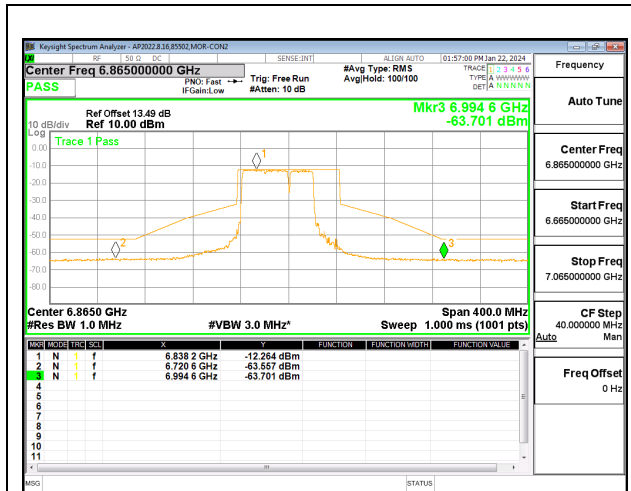
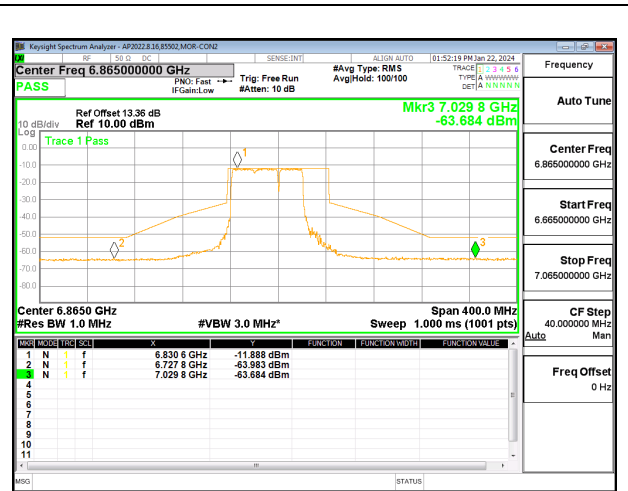


10.5.21. 802.11be EHT80 MODE 2TX IN THE UNII-8 BAND

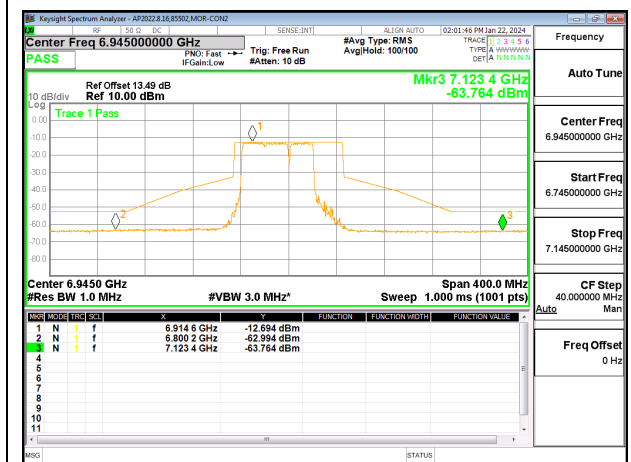
2TX CHAIN 0 + CHAIN 1 CDD OFDMA MODE: 484T+242T (CONTIGUOUS) LOW POWER INDOOR



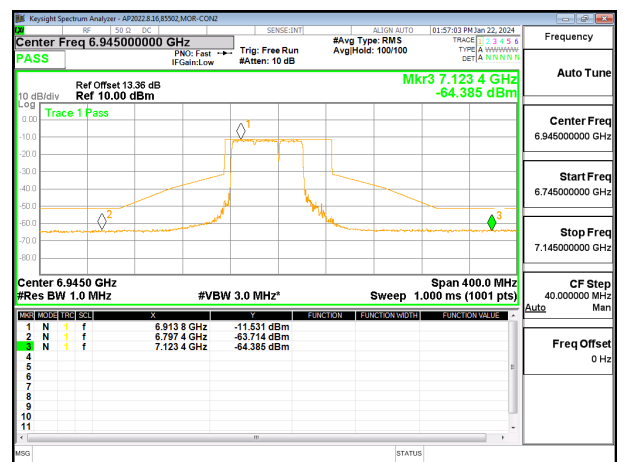
LOW CHANNEL CHAIN 0



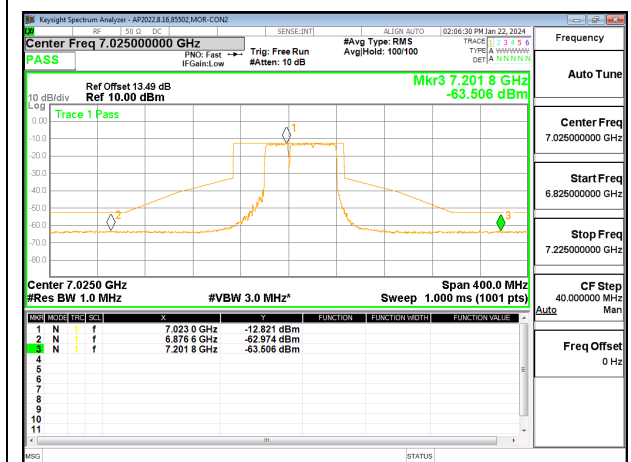
LOW CHANNEL CHAIN 1



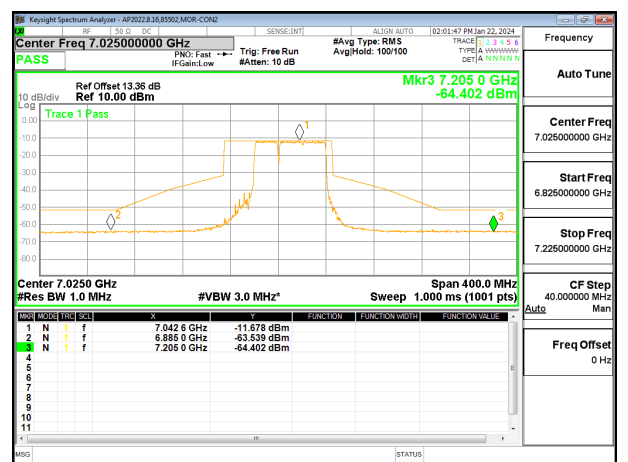
MID CHANNEL CHAIN 0



MID CHANNEL CHAIN 1

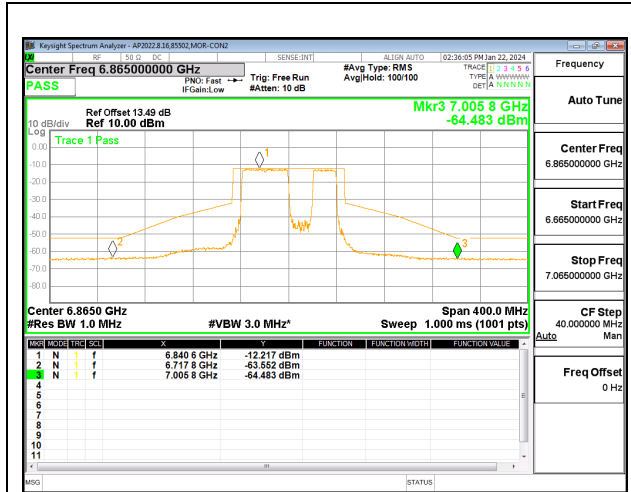


HIGH CHANNEL CHAIN 0

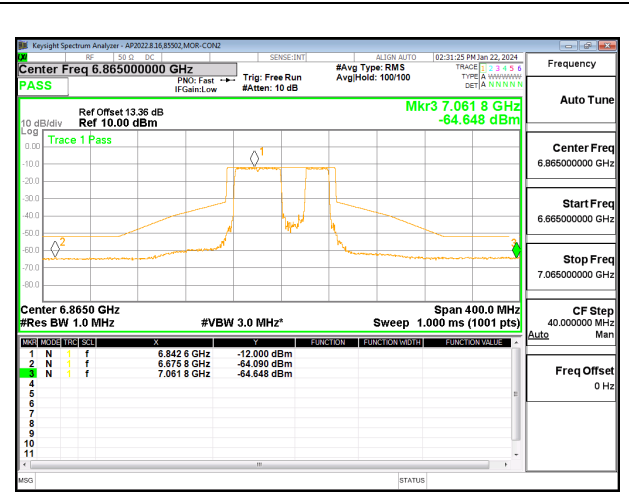


HIGH CHANNEL CHAIN 1

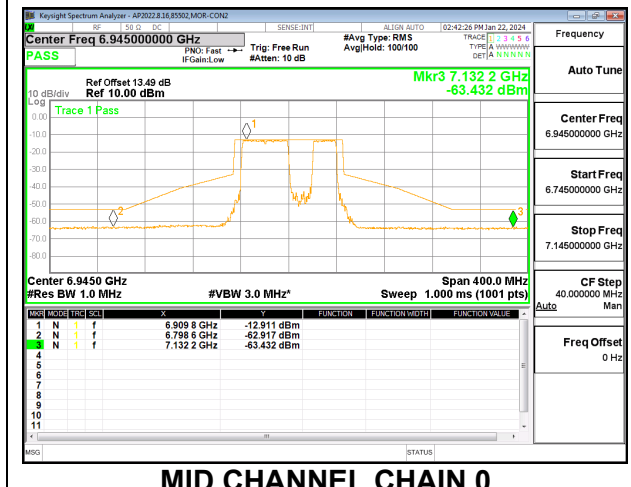
2TX CHAIN 0 + CHAIN 1 CDD OFDMA MODE: 484T+242T (NON-CONTIGUOUS) LOW POWER INDOOR



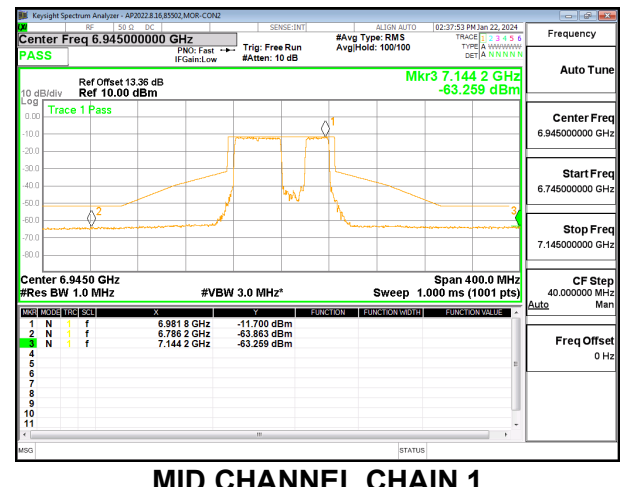
LOW CHANNEL CHAIN 0



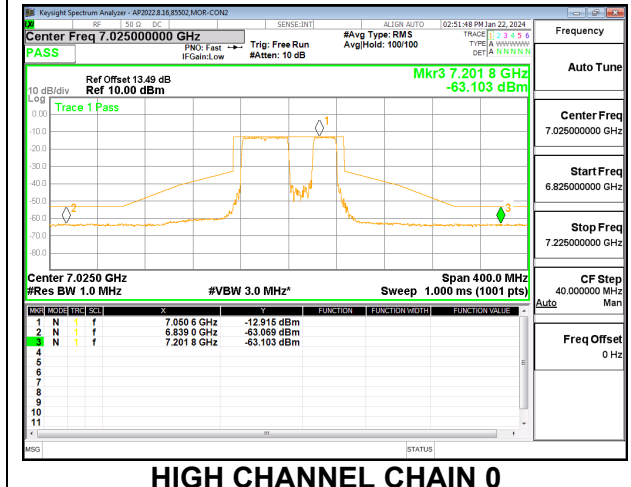
LOW CHANNEL CHAIN 1



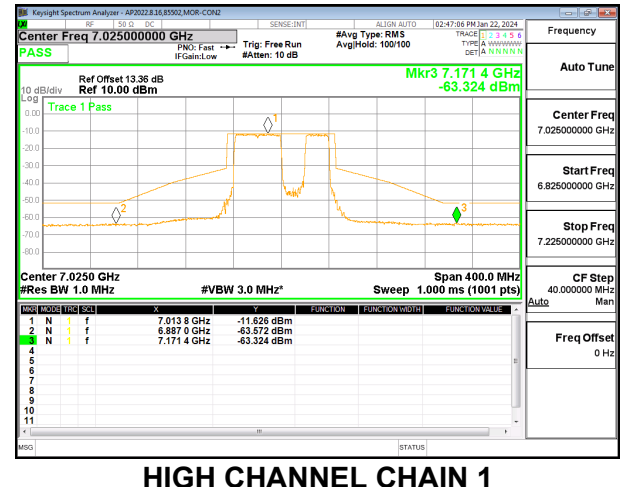
MID CHANNEL CHAIN 0



MID CHANNEL CHAIN 1

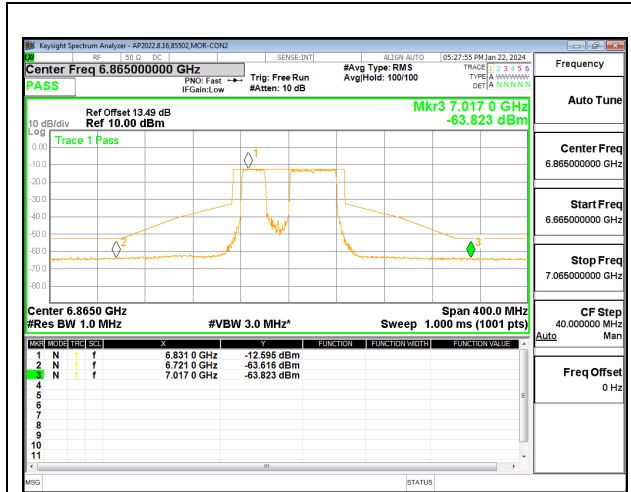


HIGH CHANNEL CHAIN 0

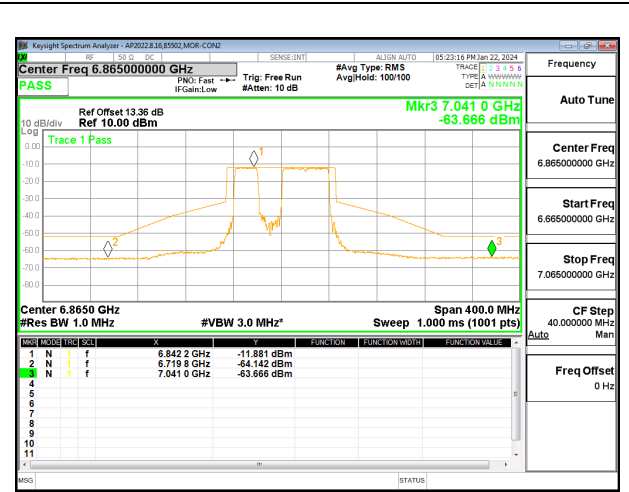


HIGH CHANNEL CHAIN 1

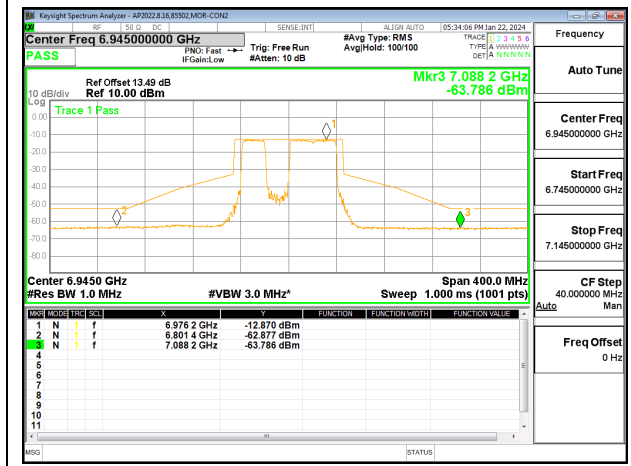
2TX CHAIN 0 + CHAIN 1 CDD OFDMA MODE: 242T+484T (NON-CONTIGUOUS) LOW POWER INDOOR



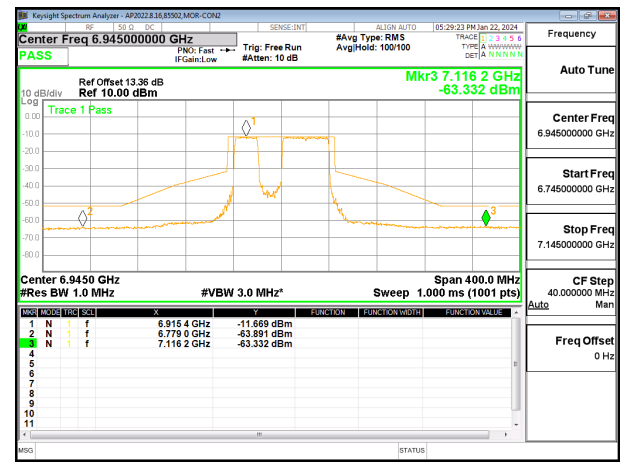
LOW CHANNEL CHAIN 0



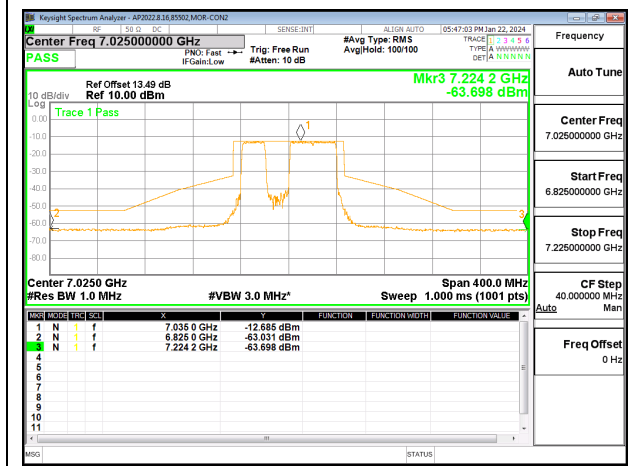
LOW CHANNEL CHAIN 1



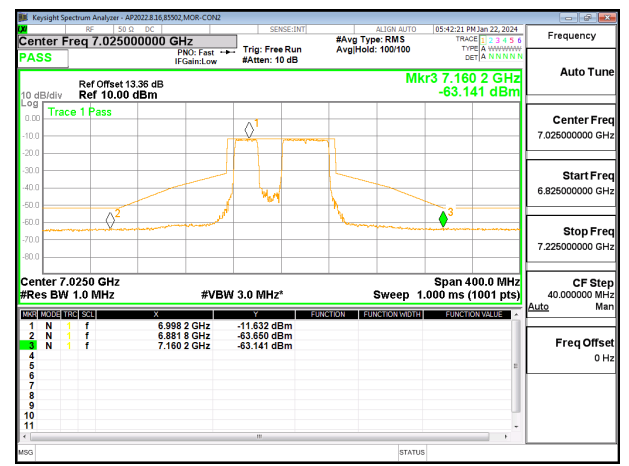
MID CHANNEL CHAIN 0



MID CHANNEL CHAIN 1

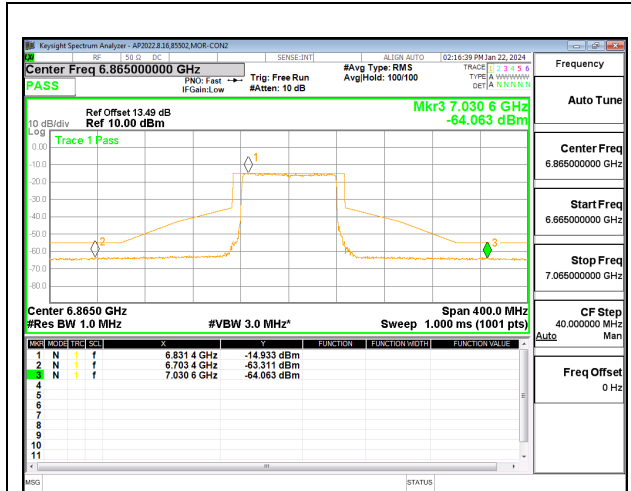


HIGH CHANNEL CHAIN 0

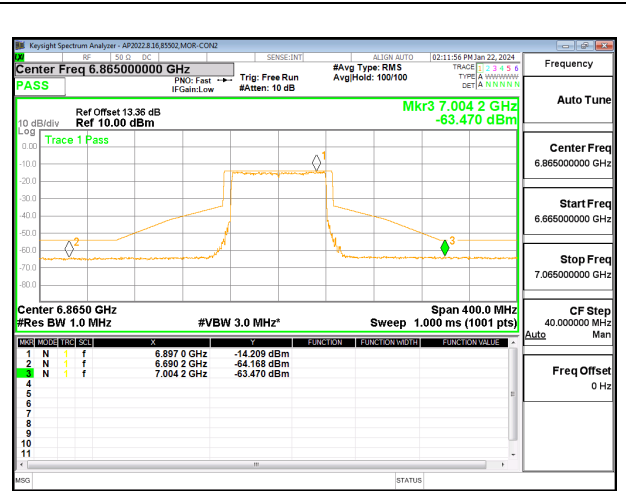


HIGH CHANNEL CHAIN 1

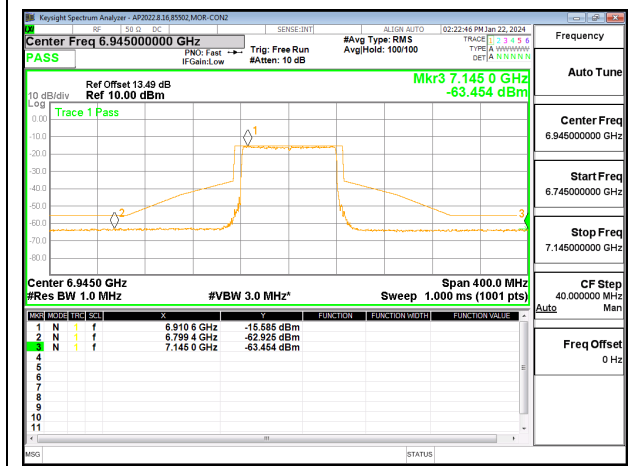
2TX CHAIN 0 + CHAIN 1 CDD OFDMA MODE: 996T LOW POWER INDOOR



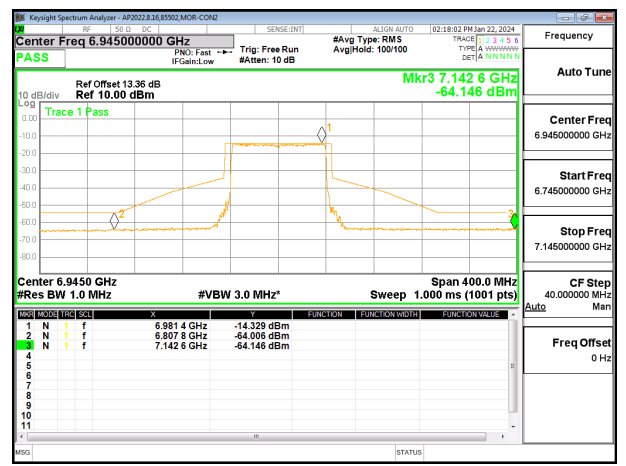
LOW CHANNEL CHAIN 0



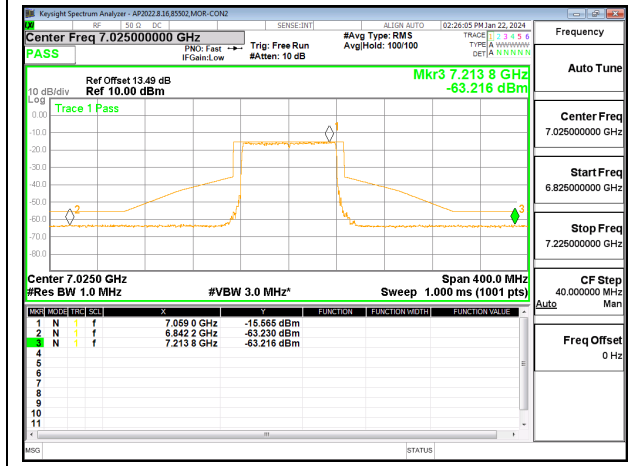
LOW CHANNEL CHAIN 1



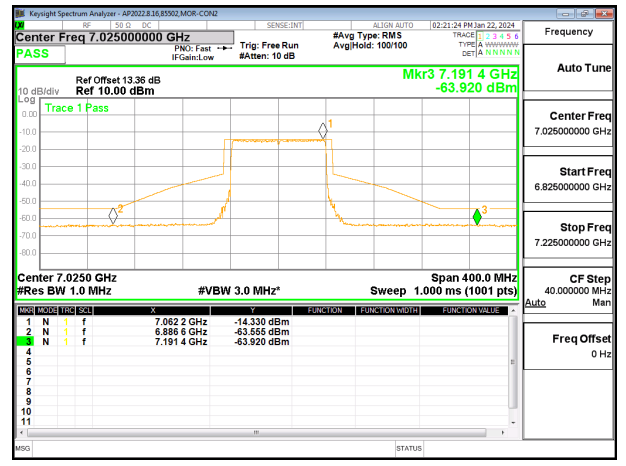
MID CHANNEL CHAIN 0



MID CHANNEL CHAIN 1

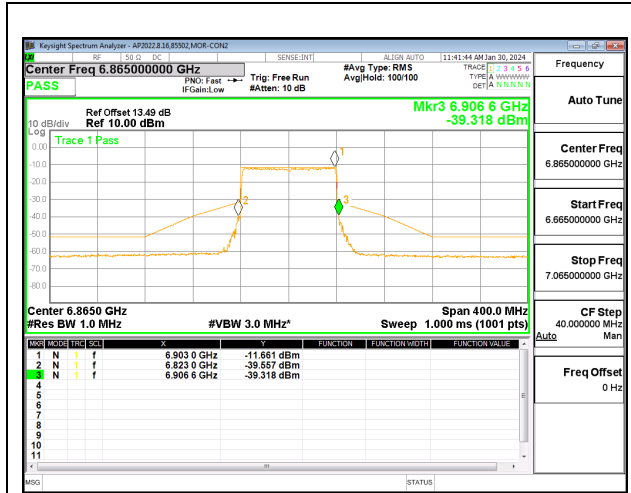


HIGH CHANNEL CHAIN 0

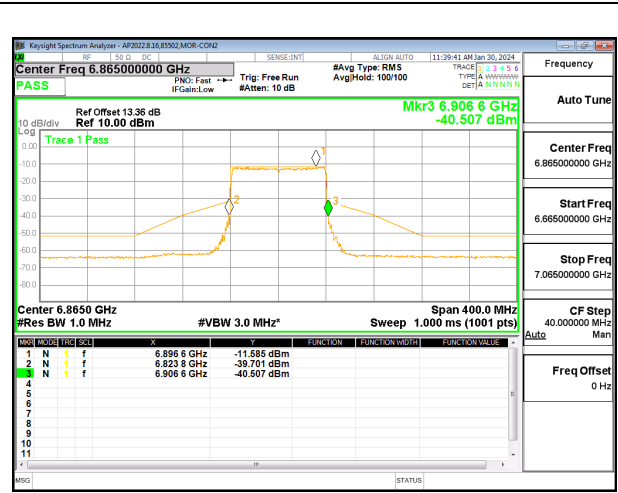


HIGH CHANNEL CHAIN 1

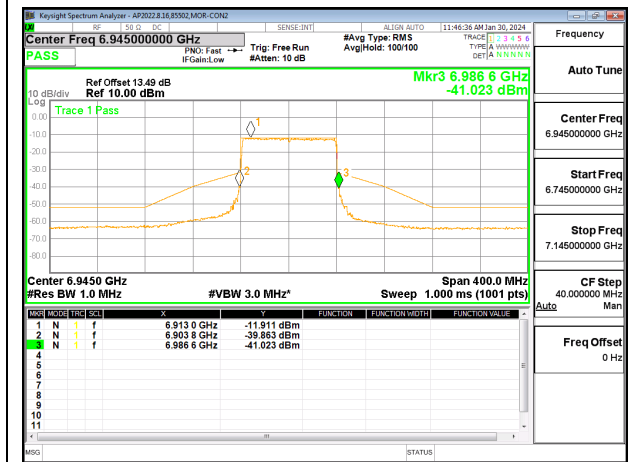
2TX CHAIN 0 + CHAIN 1 CDD OFDMA MODE: SU LOW POWER INDOOR



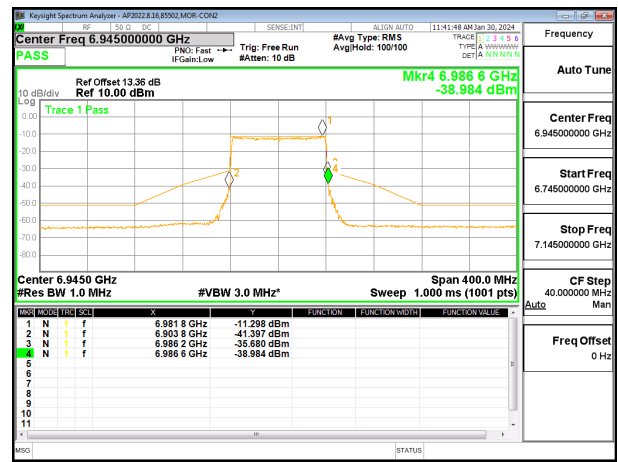
LOW CHANNEL CHAIN 0



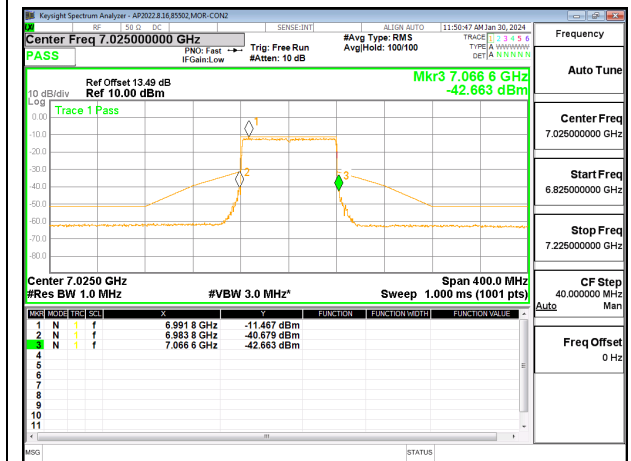
LOW CHANNEL CHAIN 1



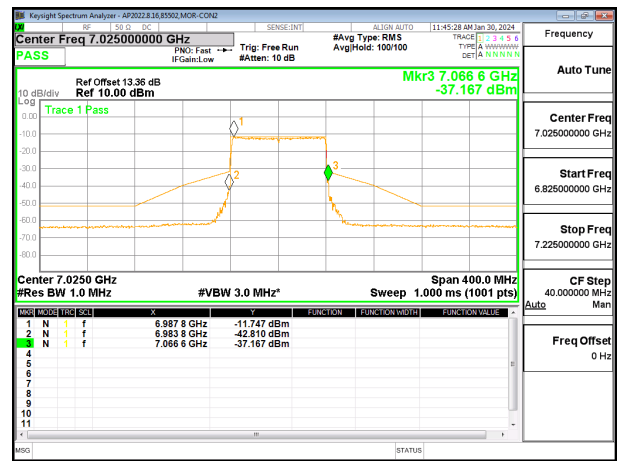
MID CHANNEL CHAIN 0



MID CHANNEL CHAIN 1



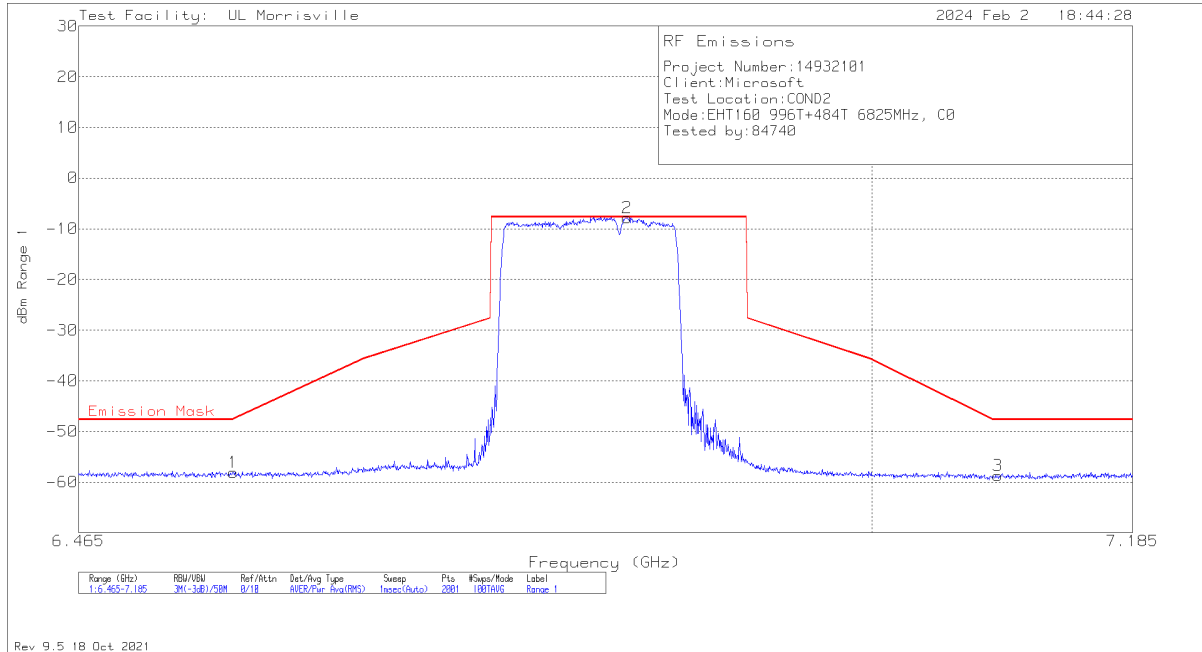
HIGH CHANNEL CHAIN 0



HIGH CHANNEL CHAIN 1

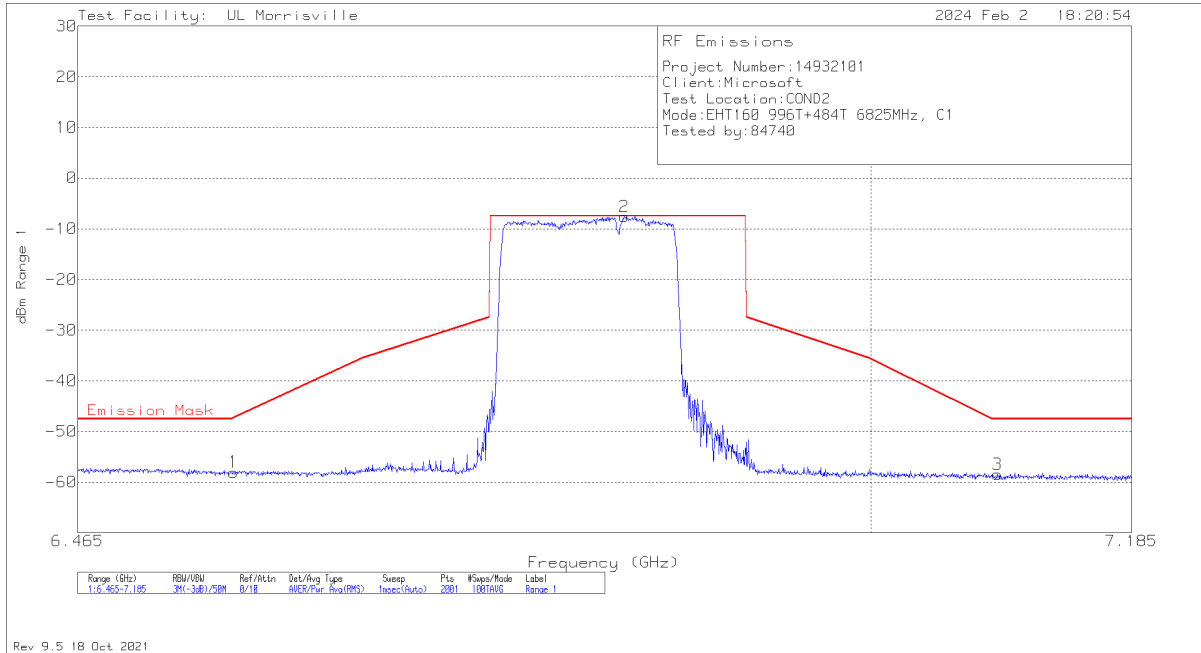
10.5.22. 802.11be EHT160 MODE 2TX IN THE UNII-8 BAND

2TX CHAIN 0 + CHAIN 1 CDD OFDMA MODE: 996T+484T (CONTIGUOUS) LOW POWER INDOOR



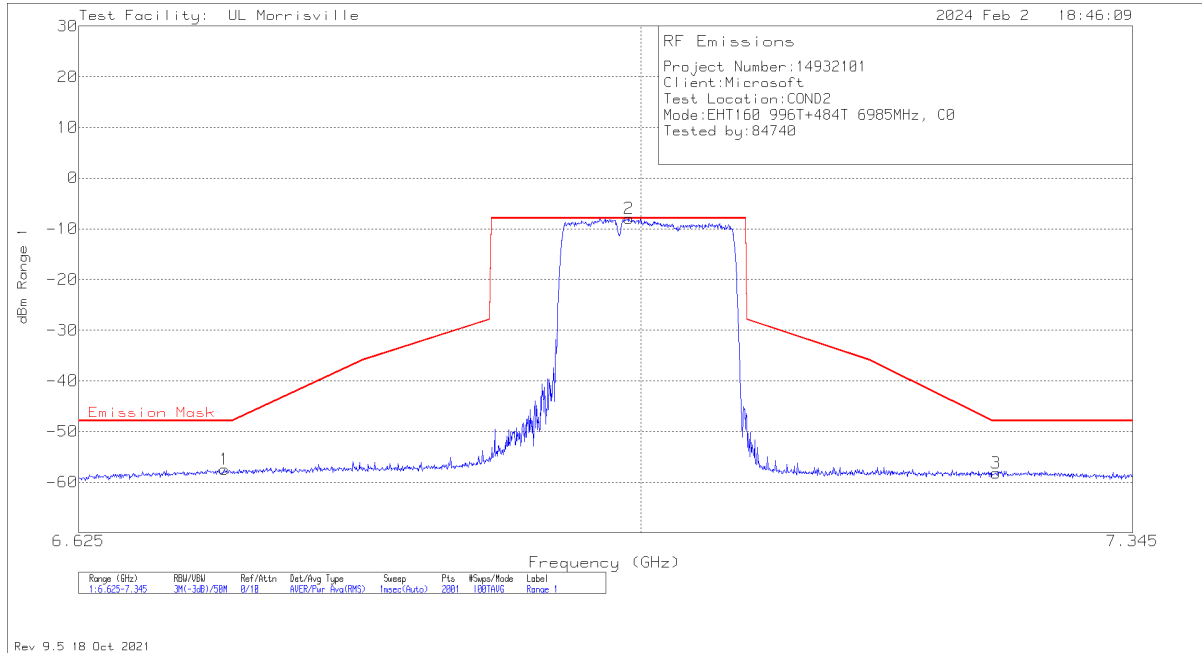
Marker	Frequency (GHz)	Meter Reading (dBm)	Det	Atten (dB)	CBL (dB)	Corrected Reading dBm	Emission Mask	Margin (dB)
1	6.5658	-71.52	RMS	9.9	3.6	-58.02	-47.57	-10.45
2	6.83004	-21.36	RMS	9.9	3.6	-7.86	-7.68	-.18
3	7.08888	-72.15	RMS	9.9	3.6	-58.65	-47.68	-10.97

RMS - RMS detection



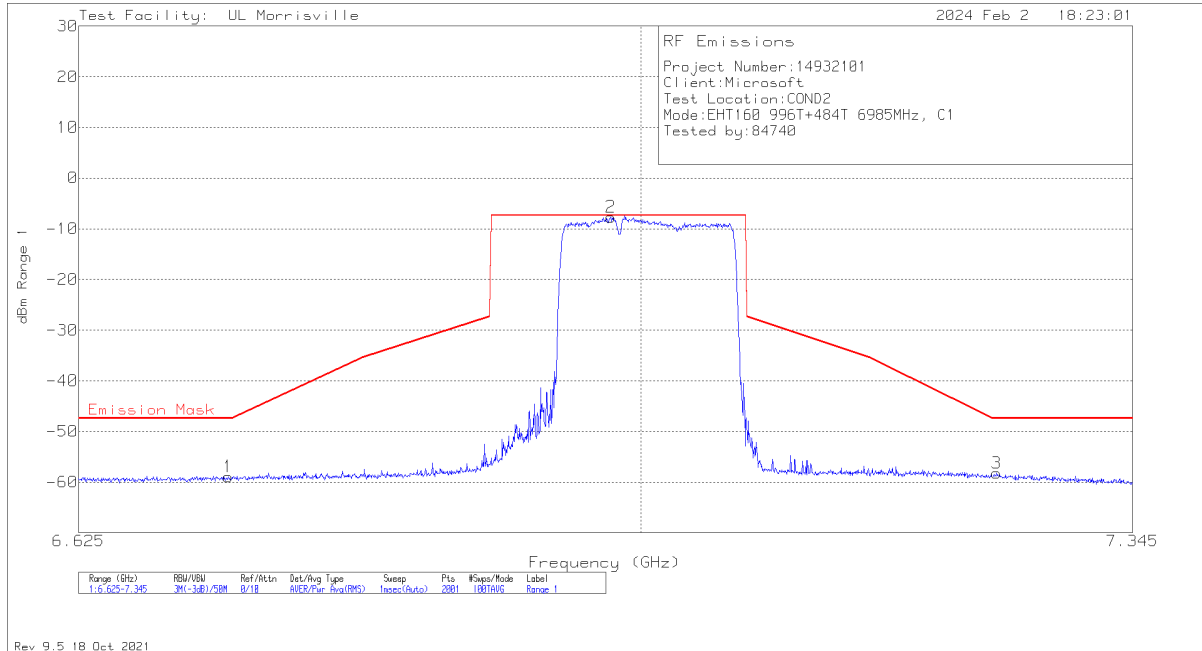
Marker	Frequency (GHz)	Meter Reading (dBm)	Det	Atten (dB)	CBL (dB)	Corrected Reading dBm	Emission Mask	Margin (dB)
1	6.56688	-71.31	RMS	9.8	3.5	-58.01	-47.25	-10.76
2	6.82896	-20.94	RMS	9.8	3.5	-7.64	-7.51	-.13
3	7.08924	-71.79	RMS	9.8	3.5	-58.49	-47.51	-10.98

RMS - RMS detection



Marker	Frequency (GHz)	Meter Reading (dBm)	Det	Atten (dB)	CBL (dB)	Corrected Reading dBm	Emission Mask	Margin (dB)
1	6.7204	-70.94	RMS	9.9	3.6	-57.44	-47.93	-9.51
2	6.99184	-21.48	RMS	9.9	3.6	-7.98	-7.93	-0.05
3	7.24744	-71.74	RMS	9.9	3.6	-58.24	-47.93	-10.31

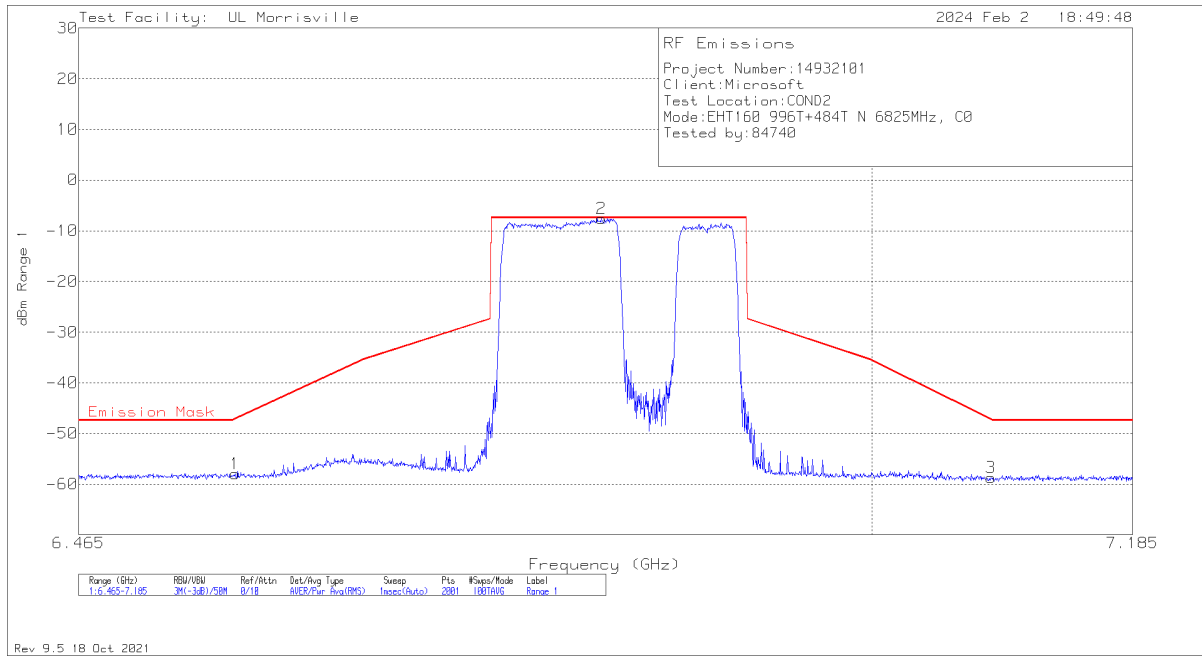
RMS - RMS detection



Marker	Frequency (GHz)	Meter Reading (dBm)	Det	Atten (dB)	CBL (dB)	Corrected Reading dBm	Emission Mask	Margin (dB)
1	6.72292	-72.18	RMS	9.8	3.5	-58.88	-47.39	-11.49
2	6.97924	-20.95	RMS	9.8	3.5	-7.65	-7.39	-2.26
3	7.2478	-71.55	RMS	9.8	3.5	-58.25	-47.39	-10.86

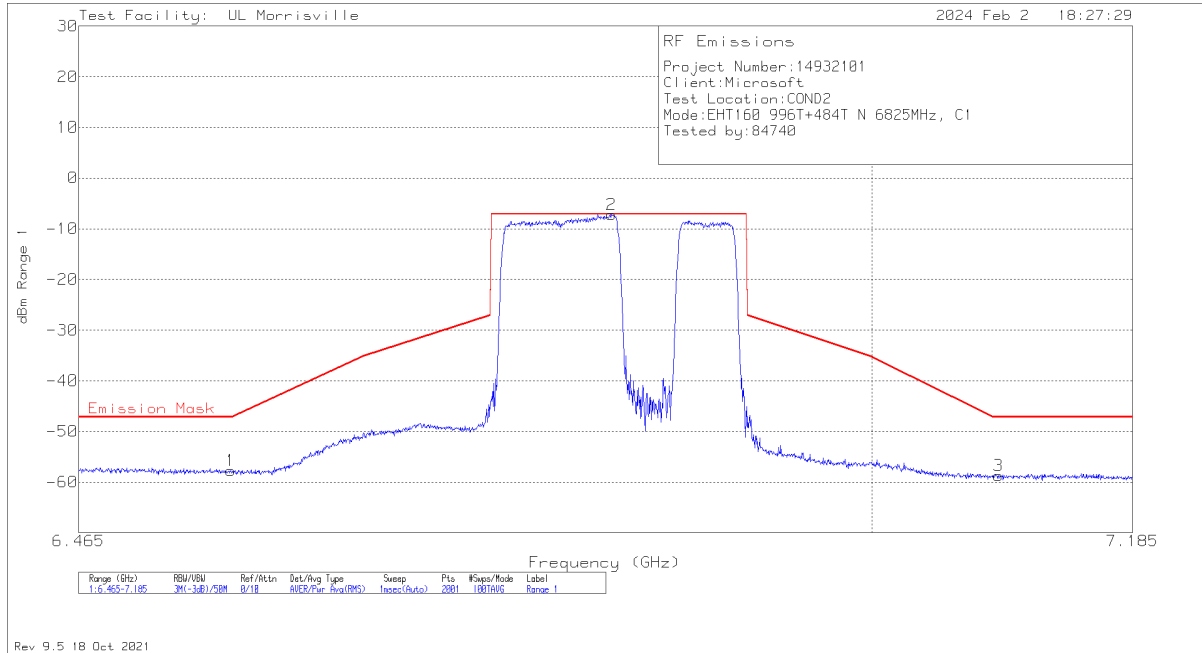
RMS - RMS detection

2TX CHAIN 0 + CHAIN 1 CDD OFDMA MODE: 996T+484T (NON-CONTIGUOUS) LOW POWER INDOOR



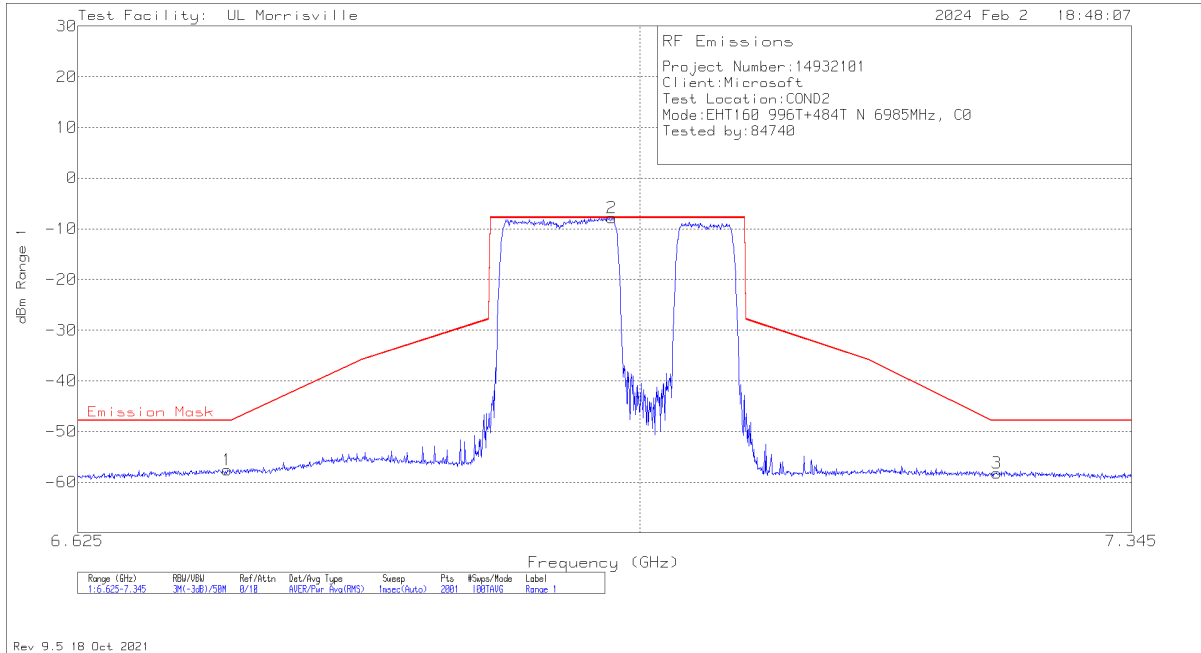
Marker	Frequency (GHz)	Meter Reading (dBm)	Det	Atten (dB)	CBL (dB)	Corrected Reading dBm	Emission Mask	Margin (dB)
1	6.56724	-71.5	RMS	9.9	3.6	-58	-47.12	-10.88
2	6.81276	-21.07	RMS	9.9	3.6	-7.57	-7.43	-.14
3	7.08384	-72.17	RMS	9.9	3.6	-58.67	-47.27	-11.4

RMS - RMS detection



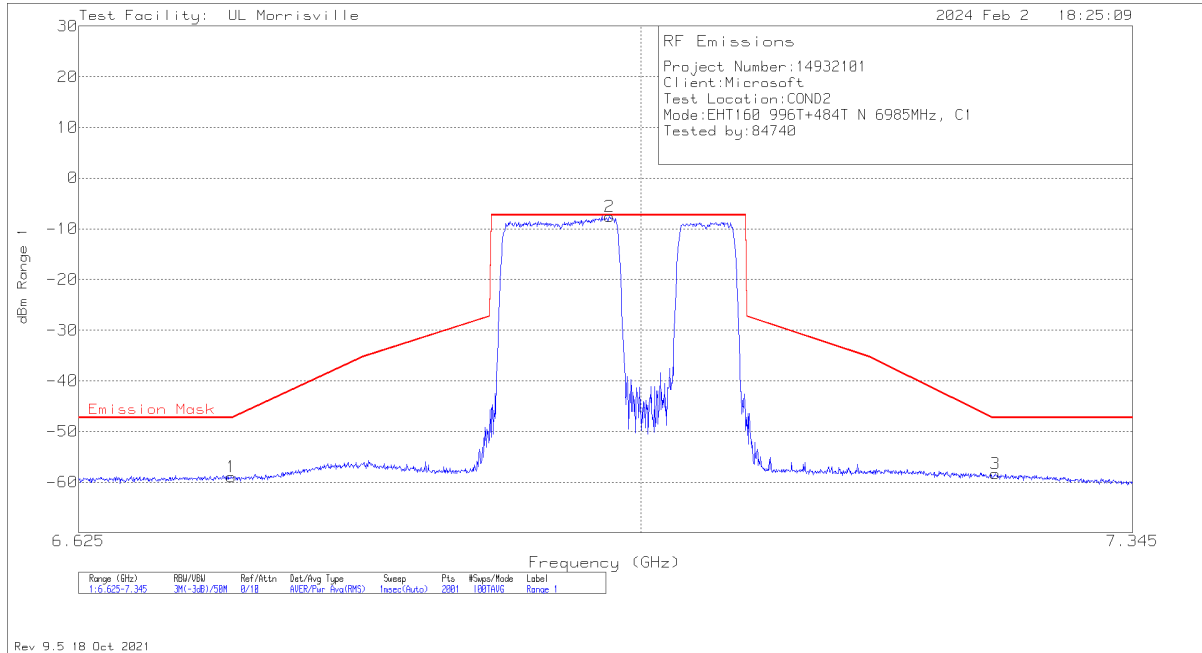
Marker	Frequency (GHz)	Meter Reading (dBm)	Det	Atten (dB)	CBL (dB)	Corrected Reading dBm	Emission Mask	Margin (dB)
1	6.56436	-71	RMS	9.8	3.5	-57.7	-47.14	-10.56
2	6.8196	-20.52	RMS	9.8	3.5	-7.22	-7.14	-.08
3	7.08924	-72.02	RMS	9.8	3.5	-58.72	-47.14	-11.58

RMS - RMS detection



Marker	Frequency (GHz)	Meter Reading (dBm)	Det	Atten (dB)	CBL (dB)	Corrected Reading dBm	Emission Mask	Margin (dB)
1	6.72292	-71.13	RMS	9.9	3.6	-57.63	-47.82	-9.81
2	6.98068	-21.33	RMS	9.9	3.6	-7.83	-7.82	-.01
3	7.24888	-71.65	RMS	9.9	3.6	-58.15	-47.82	-10.33

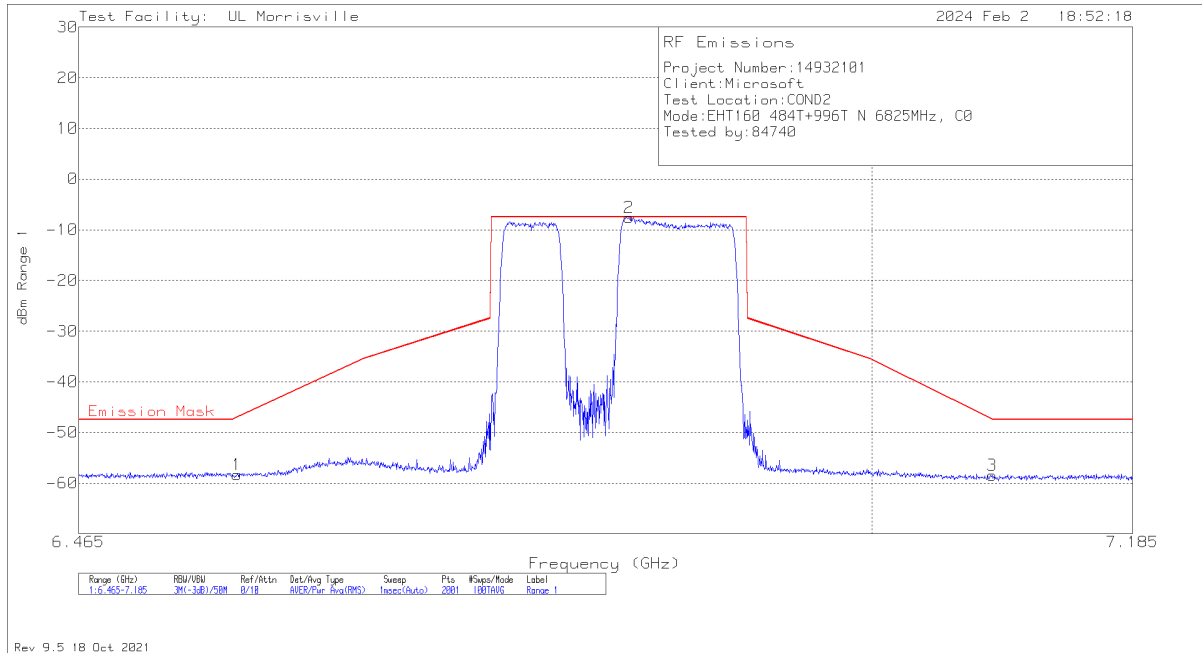
RMS - RMS detection



Marker	Frequency (GHz)	Meter Reading (dBm)	Det	Atten (dB)	CBL (dB)	Corrected Reading dBm	Emission Mask	Margin (dB)
1	6.72472	-72.21	RMS	9.8	3.5	-58.91	-47.3	-11.61
2	6.97852	-20.94	RMS	9.8	3.5	-7.64	-7.3	-34
3	7.24708	-71.67	RMS	9.8	3.5	-58.37	-47.3	-11.07

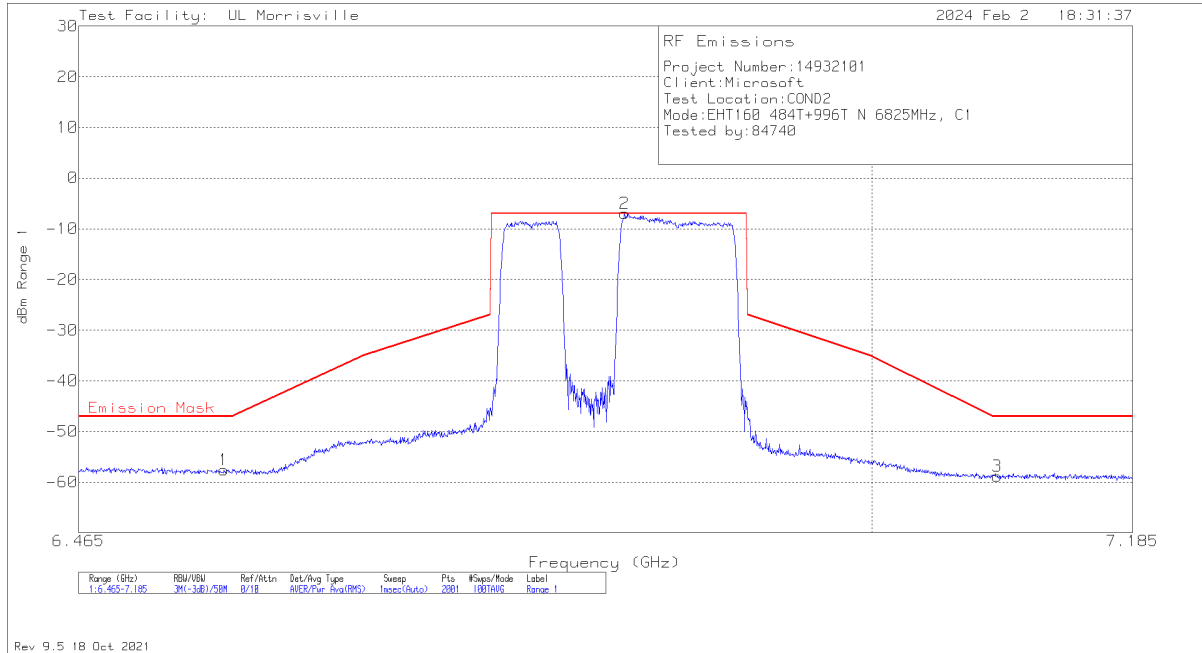
RMS - RMS detection

2TX CHAIN 0 + CHAIN 1 CDD OFDMA MODE: 484T+996T (NON-CONTIGUOUS) LOW POWER INDOOR



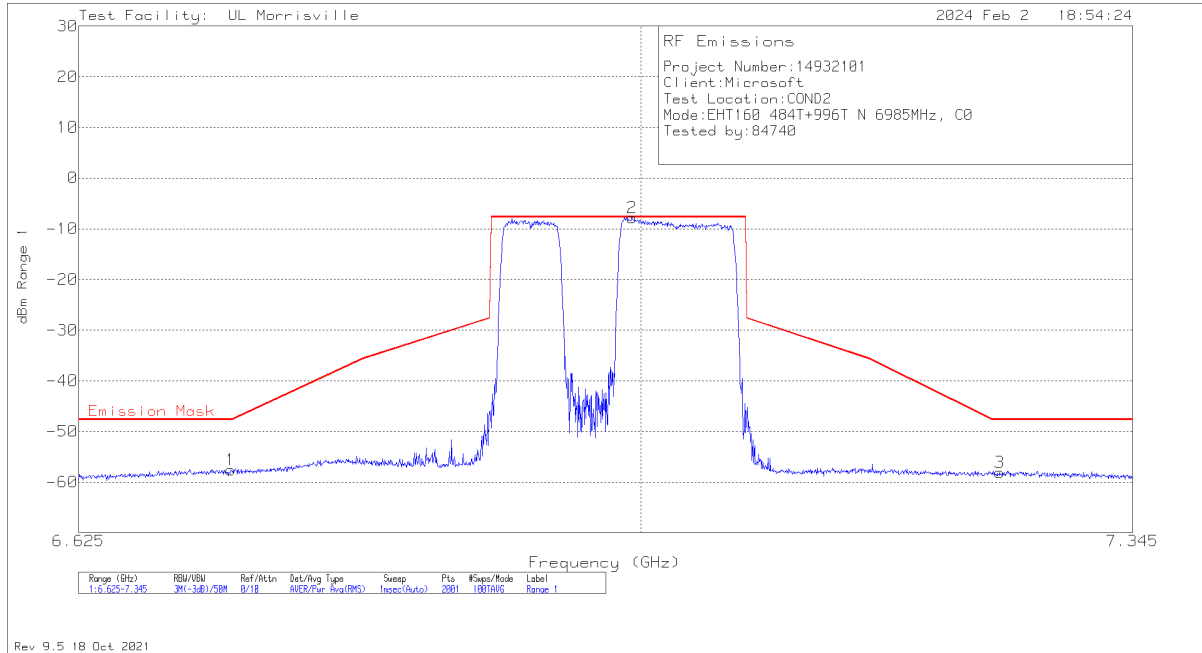
Marker	Frequency (GHz)	Meter Reading (dBm)	Det	Atten (dB)	CBL (dB)	Corrected Reading dBm	Emission Mask	Margin (dB)
1	6.56832	-71.85	RMS	9.9	3.6	-58.35	-47.02	-11.33
2	6.83148	-21.08	RMS	9.9	3.6	-7.58	-7.48	-.1
3	7.08456	-71.99	RMS	9.9	3.6	-58.49	-47.42	-11.07

RMS - RMS detection



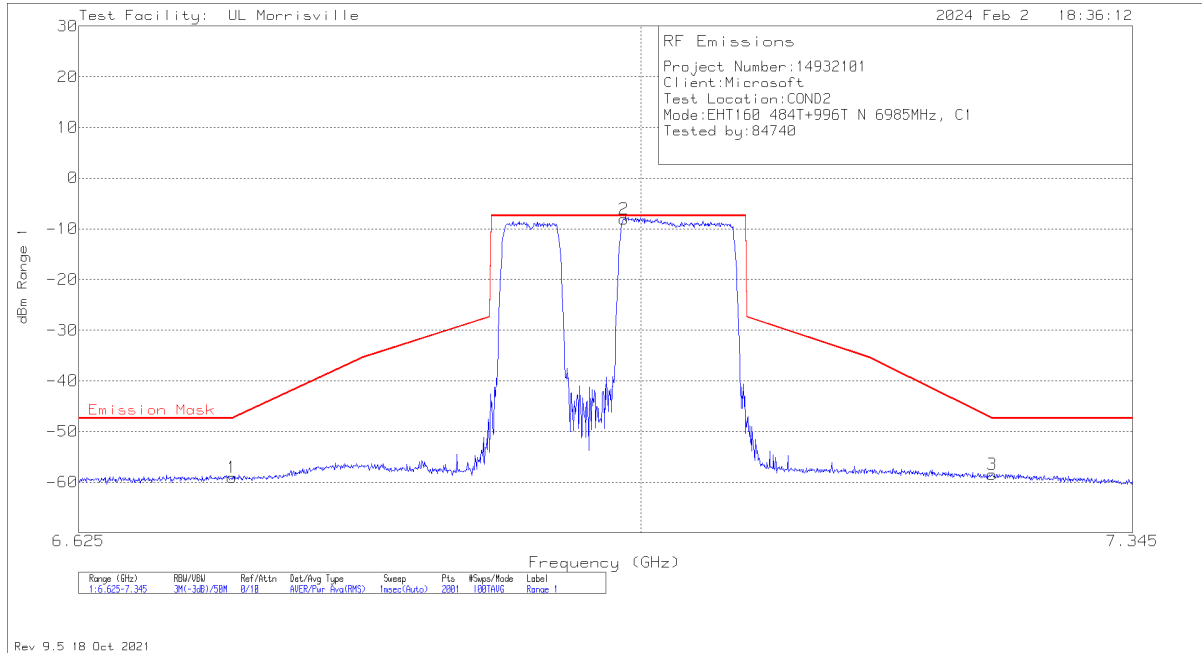
Marker	Frequency (GHz)	Meter Reading (dBm)	Det	Atten (dB)	CBL (dB)	Corrected Reading dBm	Emission Mask	Margin (dB)
1	6.55968	-70.85	RMS	9.8	3.5	-57.55	-47	-10.55
2	6.8286	-20.31	RMS	9.8	3.5	-7.01	-7	-.01
3	7.08816	-72.09	RMS	9.8	3.5	-58.79	-47	-11.79

RMS - RMS detection



Marker	Frequency (GHz)	Meter Reading (dBm)	Det	Atten (dB)	CBL (dB)	Corrected Reading dBm	Emission Mask	Margin (dB)
1	6.72436	-71.13	RMS	9.9	3.6	-57.63	-47.66	-9.97
2	6.994	-21.32	RMS	9.9	3.6	-7.82	-7.66	-.16
3	7.24996	-71.6	RMS	9.9	3.6	-58.1	-47.66	-10.44

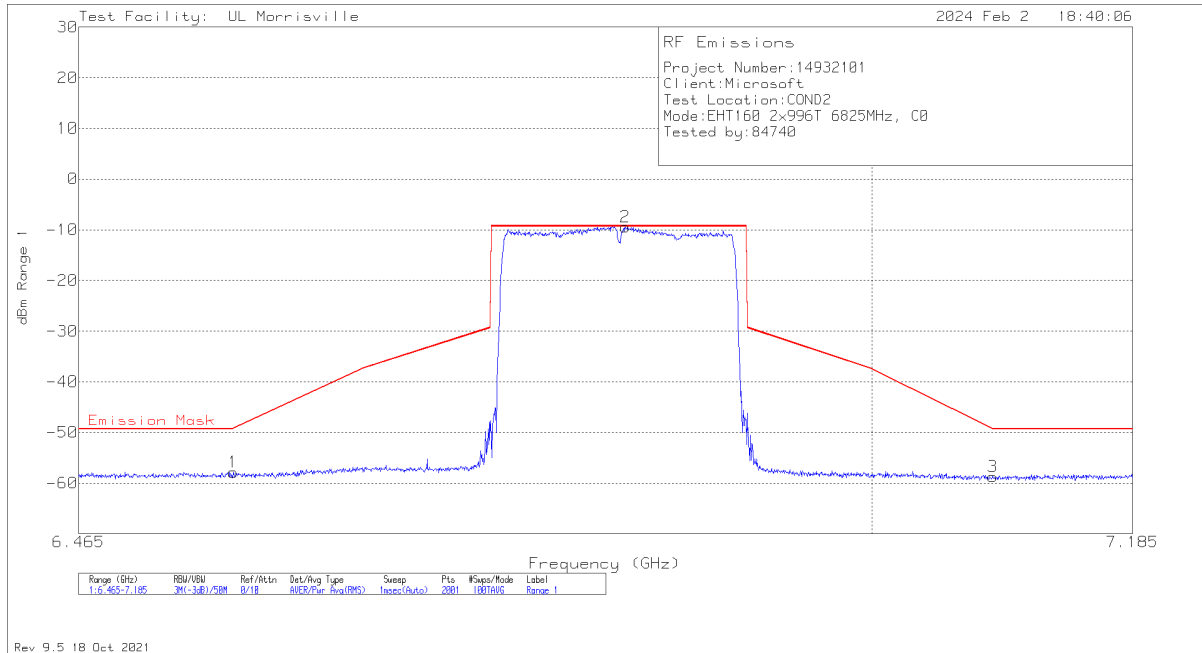
RMS - RMS detection



Marker	Frequency (GHz)	Meter Reading (dBm)	Det	Atten (dB)	CBL (dB)	Corrected Reading dBm	Emission Mask	Margin (dB)
1	6.72508	-72.38	RMS	9.8	3.5	-59.08	-47.42	-11.66
2	6.98824	-21.43	RMS	9.8	3.5	-8.13	-7.43	-.7
3	7.24492	-71.72	RMS	9.8	3.5	-58.42	-47.42	-11

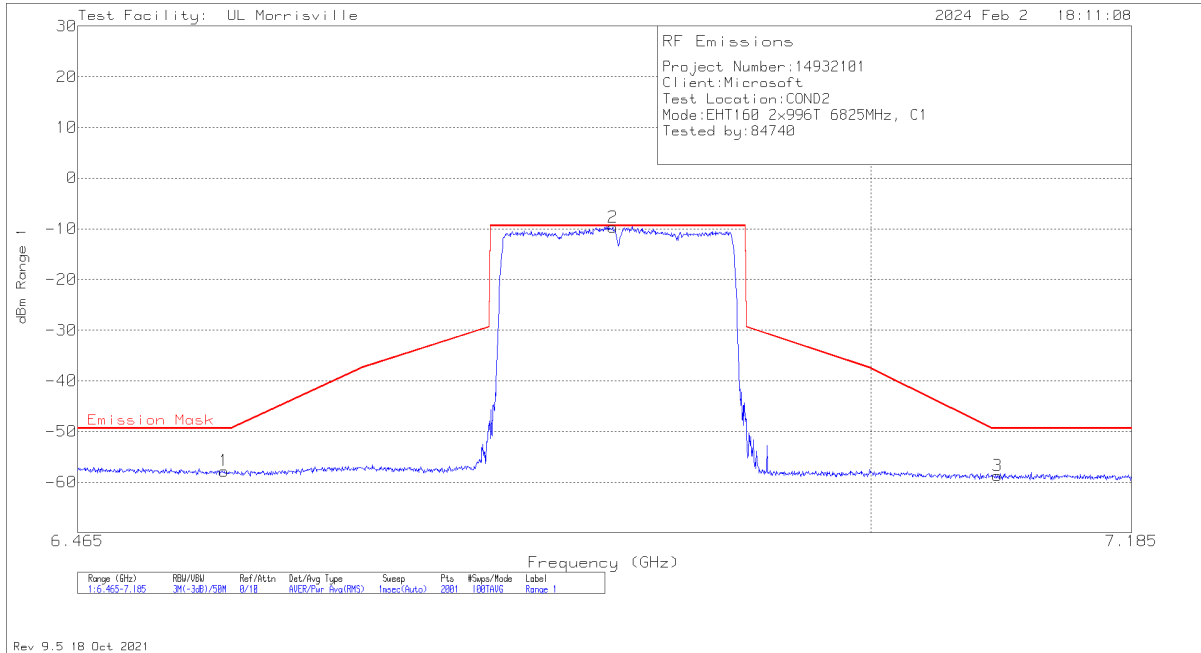
RMS - RMS detection

2TX CHAIN 0 + CHAIN 1 CDD OFDMA MODE: 2x996T LOW POWER INDOOR



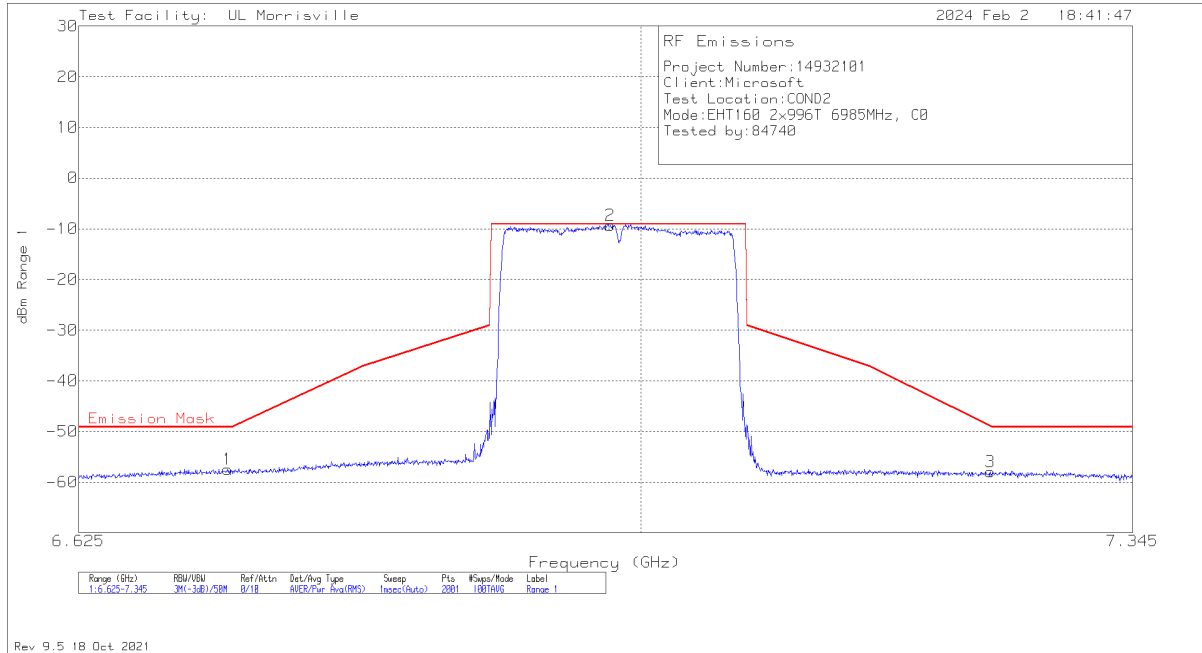
Marker	Frequency (GHz)	Meter Reading (dBm)	Det	Atten (dB)	CBL (dB)	Corrected Reading dBm	Emission Mask	Margin (dB)
1	6.5658	-71.36	RMS	9.9	3.6	-57.86	-49.21	-8.65
2	6.82896	-22.9	RMS	9.9	3.6	-9.4	-9.32	-.08
3	7.08528	-72.14	RMS	9.9	3.6	-58.64	-49.32	-9.32

RMS - RMS detection



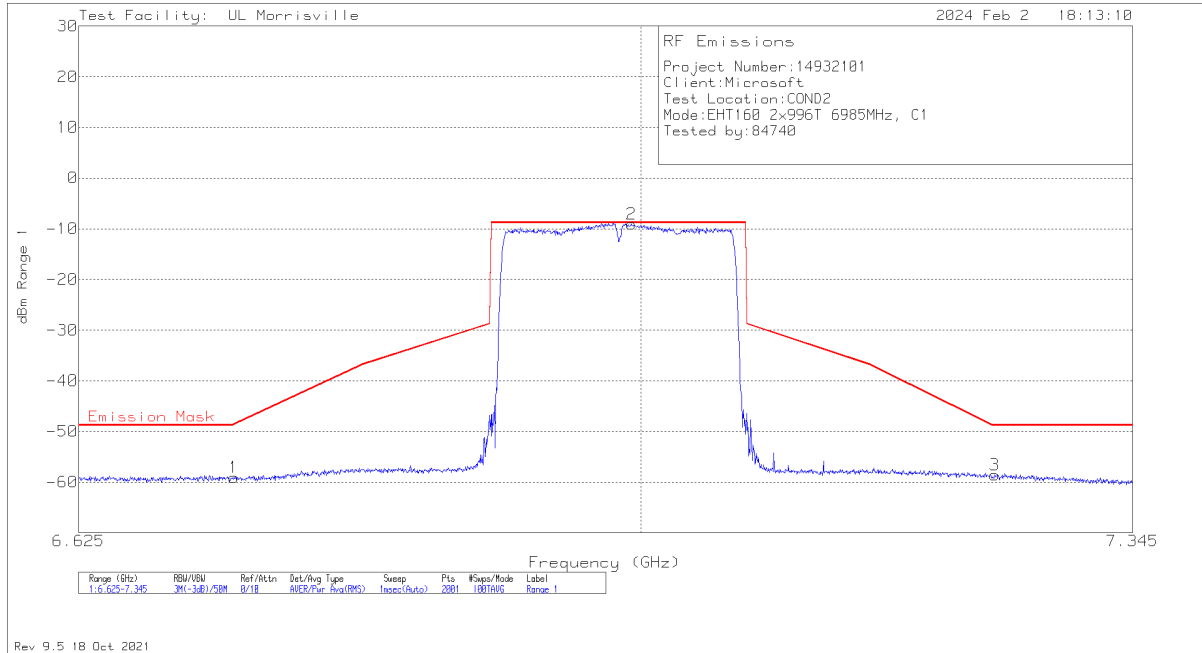
Marker	Frequency (GHz)	Meter Reading (dBm)	Det	Atten (dB)	CBL (dB)	Corrected Reading dBm	Emission Mask	Margin (dB)
1	6.56076	-71.06	RMS	9.8	3.5	-57.76	-49.41	-8.35
2	6.82104	-22.94	RMS	9.8	3.5	-9.64	-9.41	-.23
3	7.08924	-72.04	RMS	9.8	3.5	-58.74	-49.41	-9.33

RMS - RMS detection



Marker	Frequency (GHz)	Meter Reading (dBm)	Det	Atten (dB)	CBL (dB)	Corrected Reading dBm	Emission Mask	Margin (dB)
1	6.7222	-70.97	RMS	9.9	3.6	-57.47	-49.11	-8.36
2	6.97888	-22.82	RMS	9.9	3.6	-9.32	-9.11	-21
3	7.24348	-71.5	RMS	9.9	3.6	-58	-48.9	-9.1

RMS - RMS detection

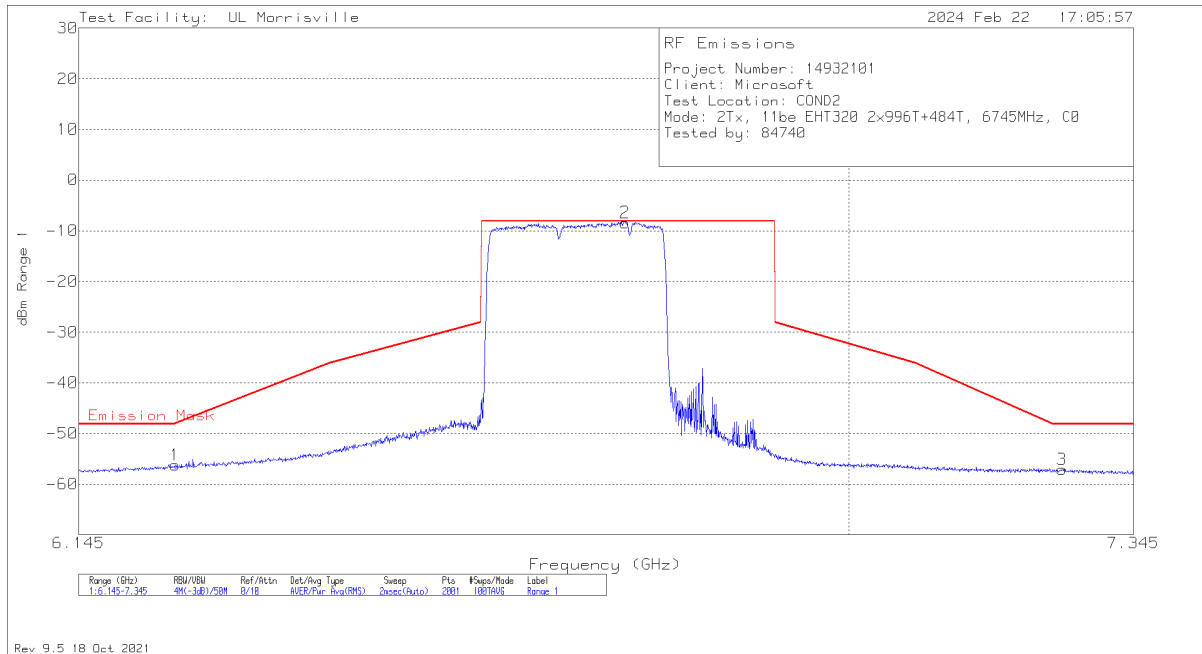


Marker	Frequency (GHz)	Meter Reading (dBm)	Det	Atten (dB)	CBL (dB)	Corrected Reading dBm	Emission Mask	Margin (dB)
1	6.72652	-72.35	RMS	9.8	3.5	-59.05	-48.57	-10.48
2	6.99328	-22.34	RMS	9.8	3.5	-9.04	-8.78	-.26
3	7.24672	-71.85	RMS	9.8	3.5	-58.55	-48.78	-9.77

RMS - RMS detection

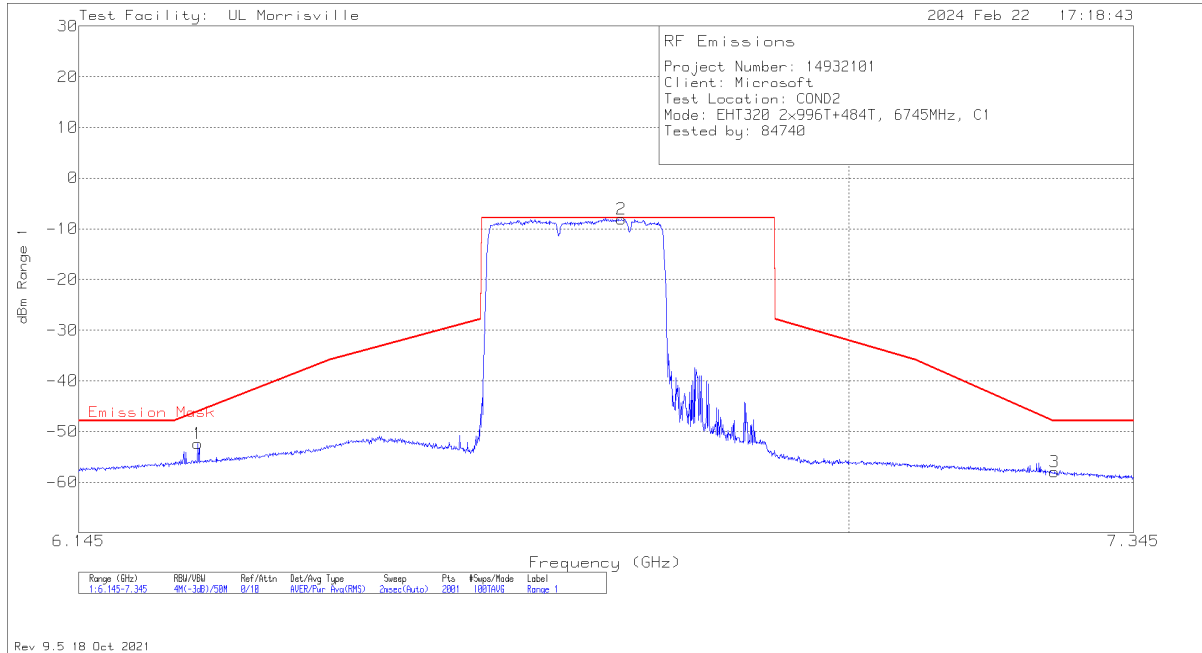
10.5.23. 802.11be EHT320 MODE 2TX IN THE UNII-8 BAND

2TX CHAIN 0 + CHAIN 1 CDD OFDMA MODE: 2x996T+484T (CONTIGUOUS) LOW POWER INDOOR



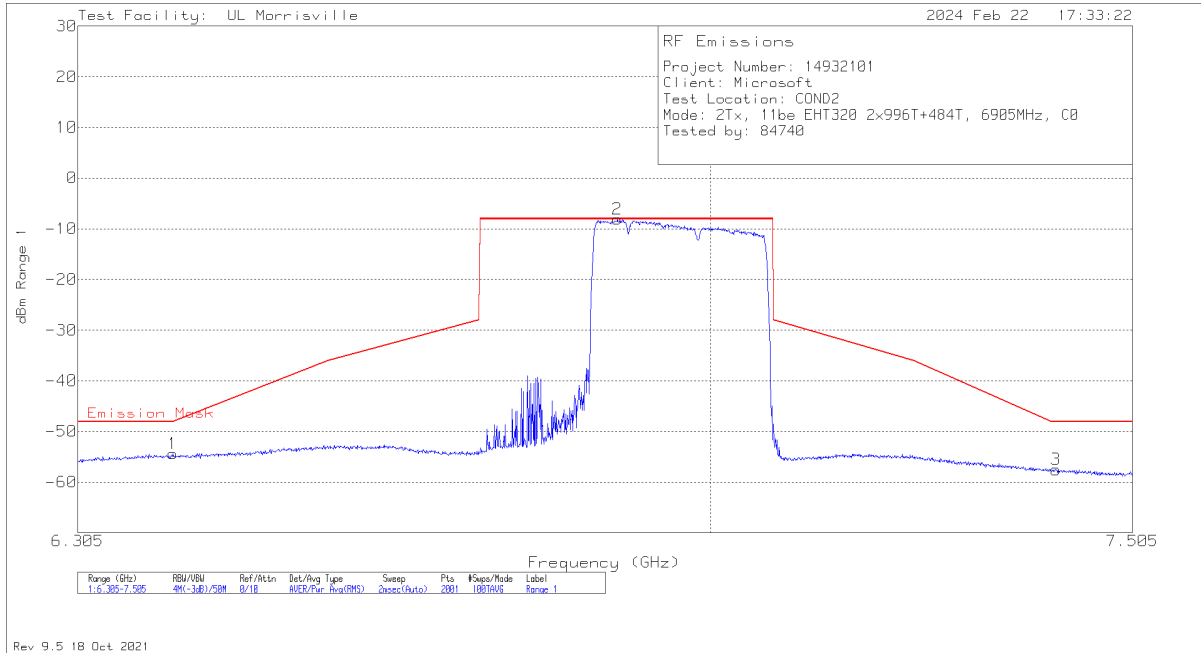
Marker	Frequency (GHz)	Meter Reading (dBm)	Det	Atten (dB)	CBL (dB)	Corrected Reading dBm	Emission Mask	Margin (dB)
1	6.2458	-69.71	RMS	9.9	3.6	-56.21	-48.07	-8.14
2	6.7402	-21.89	RMS	9.9	3.6	-8.39	-8.13	-2.26
3	7.2568	-70.59	RMS	9.9	3.6	-57.09	-48.13	-8.96

RMS - RMS detection



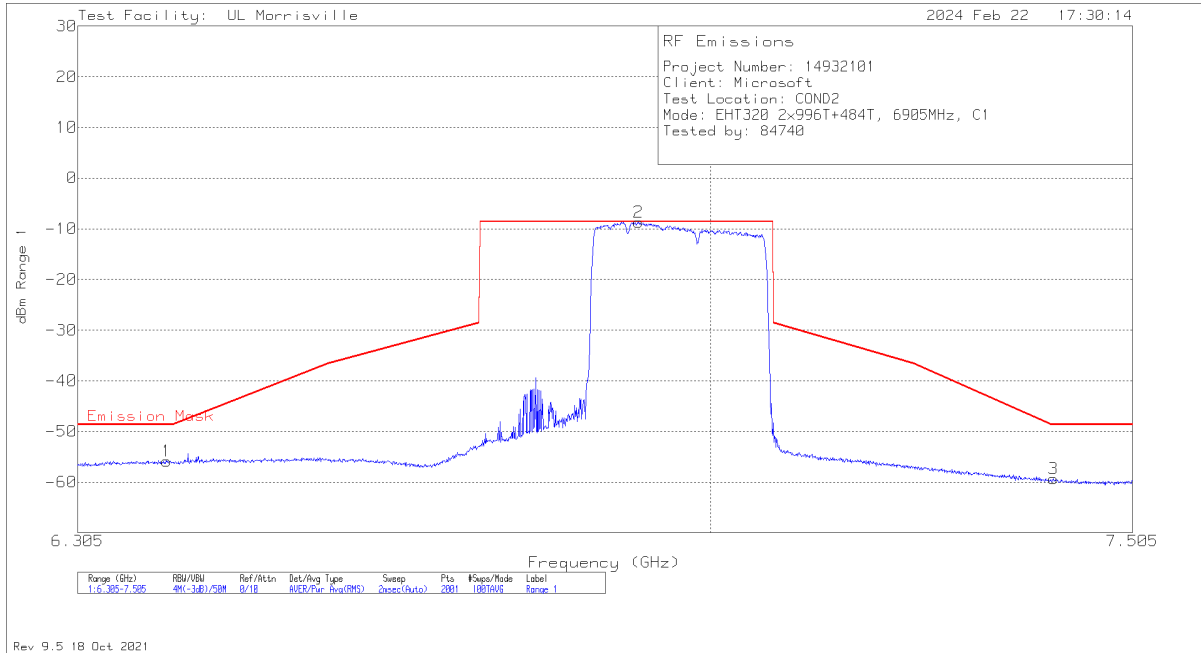
Marker	Frequency (GHz)	Meter Reading (dBm)	Det	Atten (dB)	CBL (dB)	Corrected Reading dBm	Emission Mask	Margin (dB)
1	6.2698	-65.71	RMS	3.5	9.8	-52.41	-46.07	-6.34
2	6.736	-21.37	RMS	3.5	9.8	-8.07	-7.88	-1.19
3	7.2478	-71.29	RMS	3.5	9.8	-57.99	-47.88	-10.11

RMS - RMS detection



Marker	Frequency (GHz)	Meter Reading (dBm)	Det	Atten (dB)	CBL (dB)	Corrected Reading dBm	Emission Mask	Margin (dB)
1	6.4052	-67.86	RMS	9.9	3.6	-54.36	-48.05	-6.31
2	6.893	-21.61	RMS	9.9	3.6	-8.11	-8.06	-.05
3	7.4108	-71.01	RMS	9.9	3.6	-57.51	-48.06	-9.45

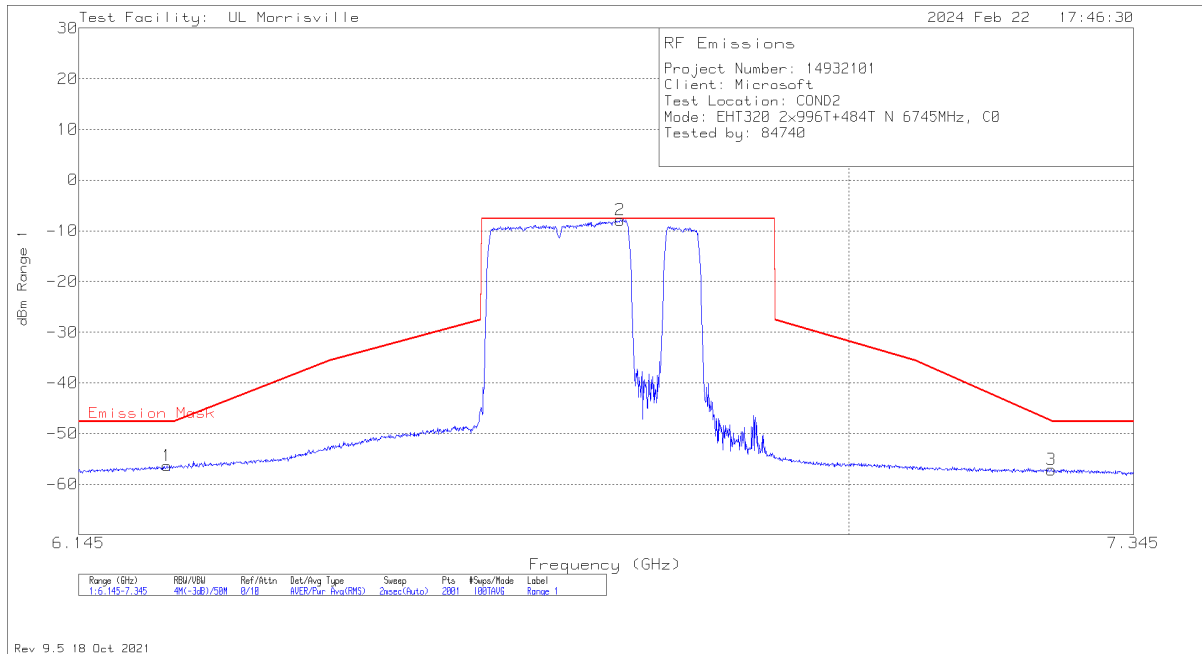
RMS - RMS detection



Marker	Frequency (GHz)	Meter Reading (dBm)	Det	Atten (dB)	CBL (dB)	Corrected Reading dBm	Emission Mask	Margin (dB)
1	6.3986	-69.12	RMS	9.8	3.5	-55.82	-48.63	-7.19
2	6.917	-22	RMS	9.8	3.5	-8.7	-8.63	-0.07
3	7.4078	-72.66	RMS	9.8	3.5	-59.36	-48.63	-10.73

RMS - RMS detection

2TX CHAIN 0 + CHAIN 1 CDD OFDMA MODE: 2x996T+484T (NON-CONTIGUOUS) LOW POWER INDOOR



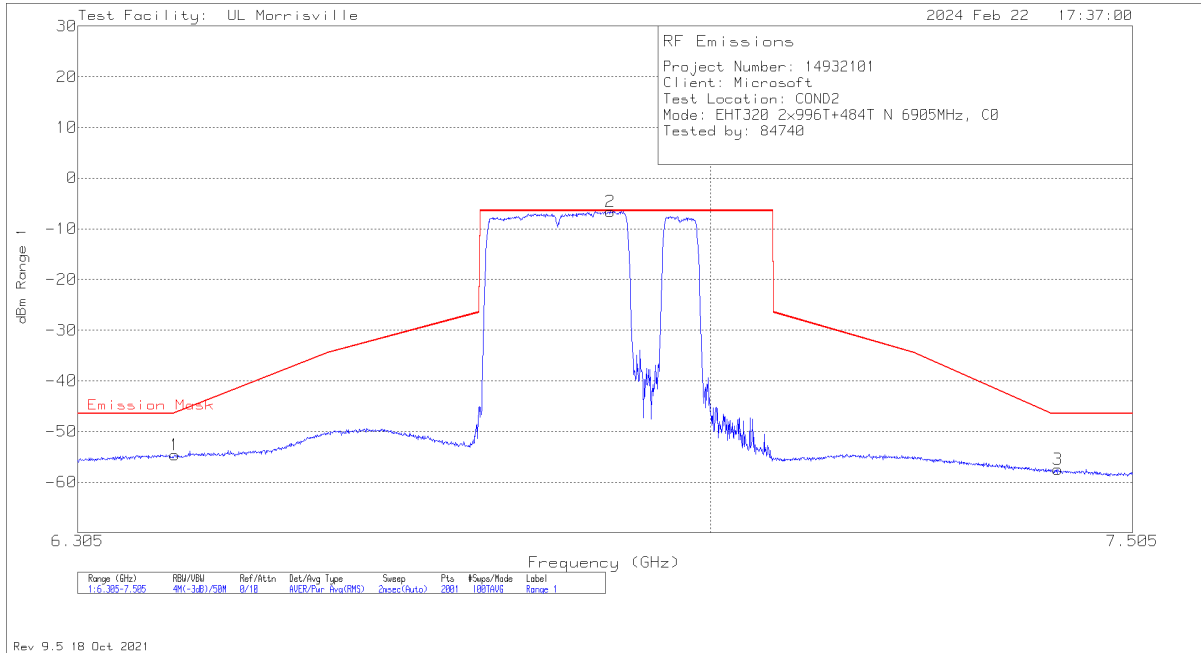
Marker	Frequency (GHz)	Meter Reading (dBm)	Det	Atten (dB)	CBL (dB)	Corrected Reading dBm	Emission Mask	Margin (dB)
1	6.2374	-69.82	RMS	9.9	3.6	-56.32	-47.63	-8.69
2	6.7342	-21.39	RMS	9.9	3.6	-7.89	-7.63	-.26
3	7.2436	-70.64	RMS	9.9	3.6	-57.14	-47.53	-9.61

RMS - RMS detection



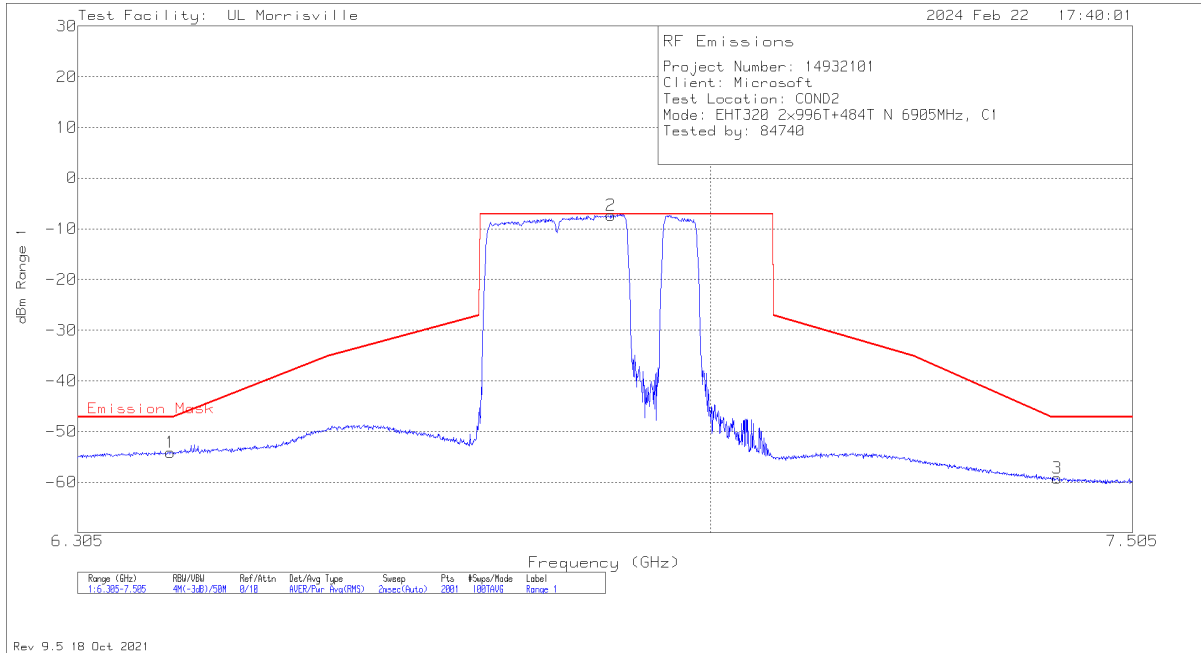
Marker	Frequency (GHz)	Meter Reading (dBm)	Det	Atten (dB)	CBL (dB)	Corrected Reading dBm	Emission Mask	Margin (dB)
1	6.247	-69.24	RMS	9.8	3.5	-55.94	-47.38	-8.56
2	6.7312	-20.85	RMS	9.8	3.5	-7.55	-7.53	-.02
3	7.2574	-71.37	RMS	9.8	3.5	-58.07	-47.53	-10.54

RMS - RMS detection



Marker	Frequency (GHz)	Meter Reading (dBm)	Det	Atten (dB)	CBL (dB)	Corrected Reading dBm	Emission Mask	Margin (dB)
1	6.407	-68.15	RMS	9.9	3.6	-54.65	-46.31	-8.34
2	6.8846	-20.14	RMS	9.9	3.6	-6.64	-6.46	-1.18
3	7.4132	-70.99	RMS	9.9	3.6	-57.49	-46.46	-11.03

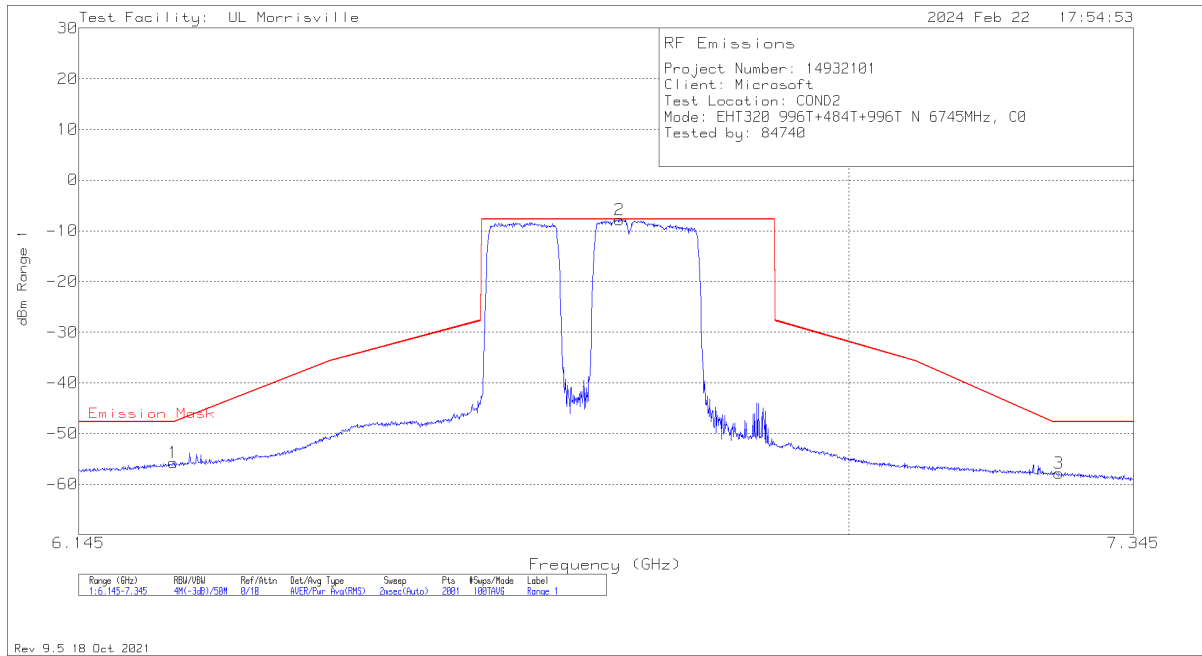
RMS - RMS detection



Marker	Frequency (GHz)	Meter Reading (dBm)	Det	Atten (dB)	CBL (dB)	Corrected Reading dBm	Emission Mask	Margin (dB)
1	6.4022	-67.41	RMS	9.8	3.5	-54.11	-47.14	-6.97
2	6.8858	-20.59	RMS	9.8	3.5	-7.29	-7.14	-.15
3	7.4126	-72.46	RMS	9.8	3.5	-59.16	-47.14	-12.02

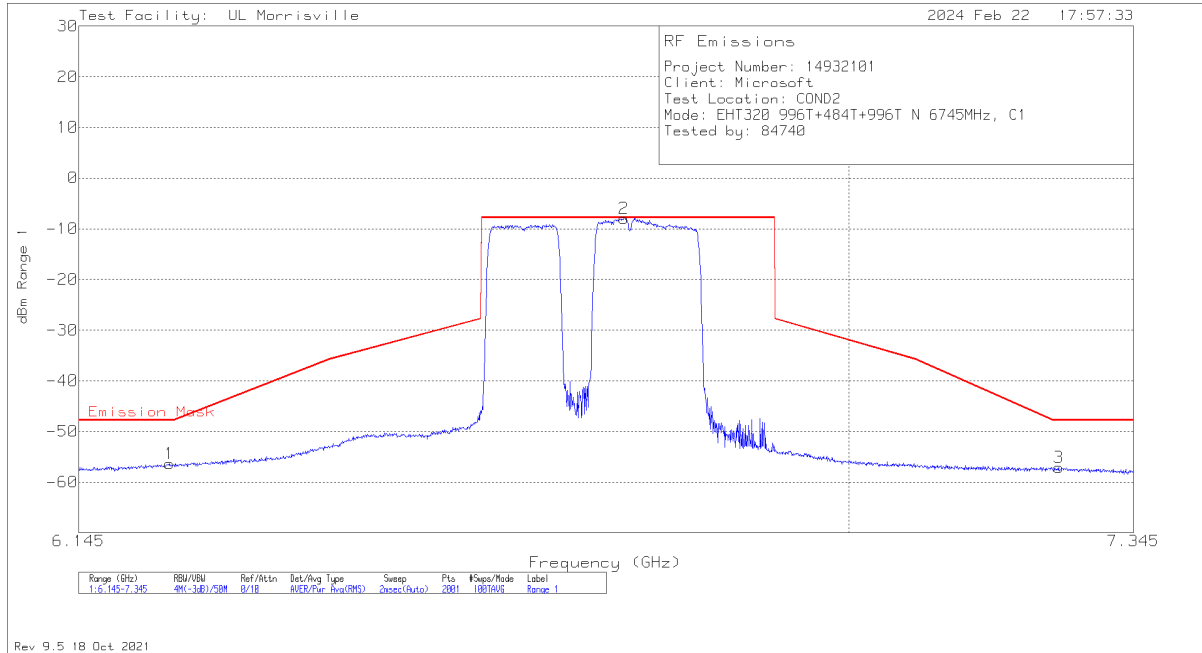
RMS - RMS detection

2TX CHAIN 0 + CHAIN 1 CDD OFDMA MODE: 996T+484T+996T (NON-CONTIGUOUS) LOW POWER INDOOR



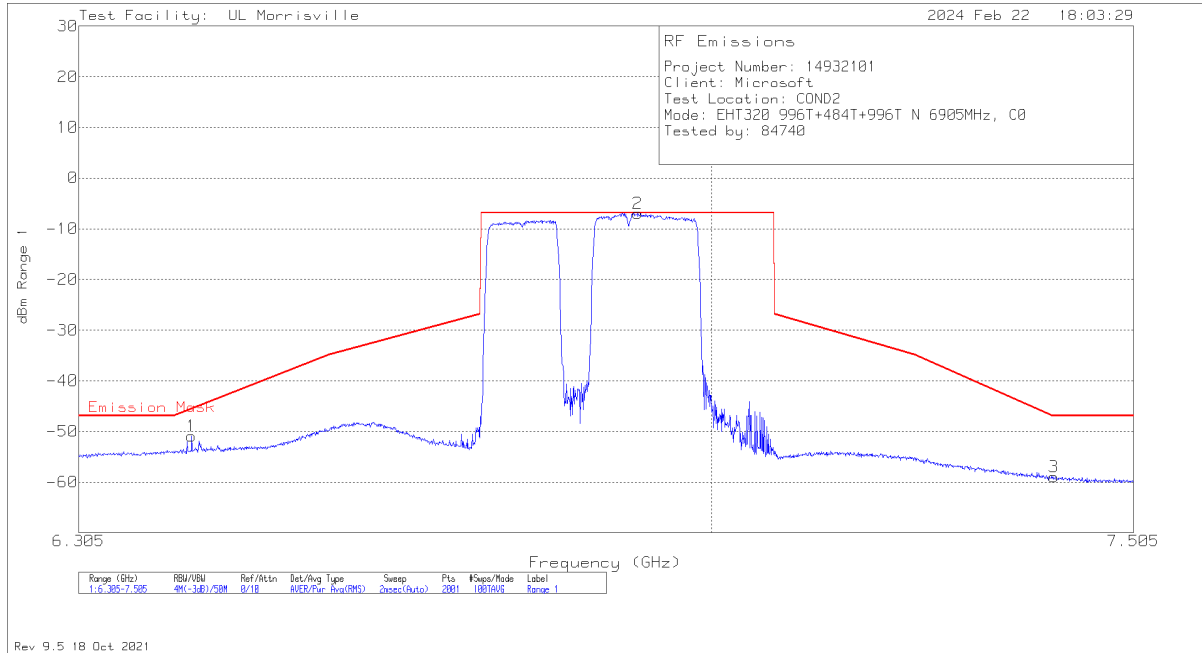
Marker	Frequency (GHz)	Meter Reading (dBm)	Det	Atten (dB)	CBL (dB)	Corrected Reading dBm	Emission Mask	Margin (dB)
1	6.244	-69.25	RMS	9.9	3.6	-55.75	-47.72	-8.03
2	6.7336	-21.33	RMS	9.9	3.6	-7.83	-7.72	-.11
3	7.2532	-71.29	RMS	9.9	3.6	-57.79	-47.72	-10.07

RMS - RMS detection



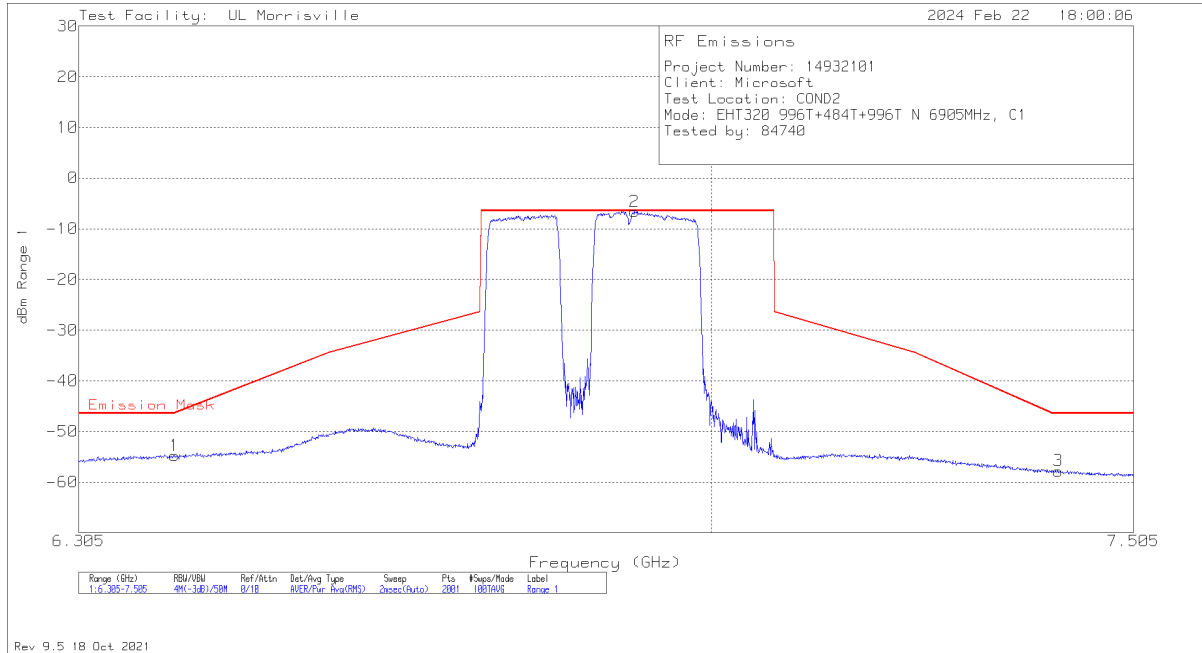
Marker	Frequency (GHz)	Meter Reading (dBm)	Det	Atten (dB)	CBL (dB)	Corrected Reading dBm	Emission Mask	Margin (dB)
1	6.2404	-69.6	RMS	9.8	3.5	-56.3	-47.8	-8.5
2	6.7384	-21.29	RMS	9.8	3.5	-7.99	-7.8	-1.19
3	7.2526	-70.37	RMS	9.8	3.5	-57.07	-47.8	-9.27

RMS - RMS detection



Marker	Frequency (GHz)	Meter Reading (dBm)	Det	Atten (dB)	CBL (dB)	Corrected Reading dBm	Emission Mask	Margin (dB)
1	6.4238	-64.4	RMS	9.9	3.6	-50.9	-45.51	-5.39
2	6.9146	-20.5	RMS	9.9	3.6	-7	-6.88	-1.12
3	7.4066	-72.45	RMS	9.9	3.6	-58.95	-46.88	-12.07

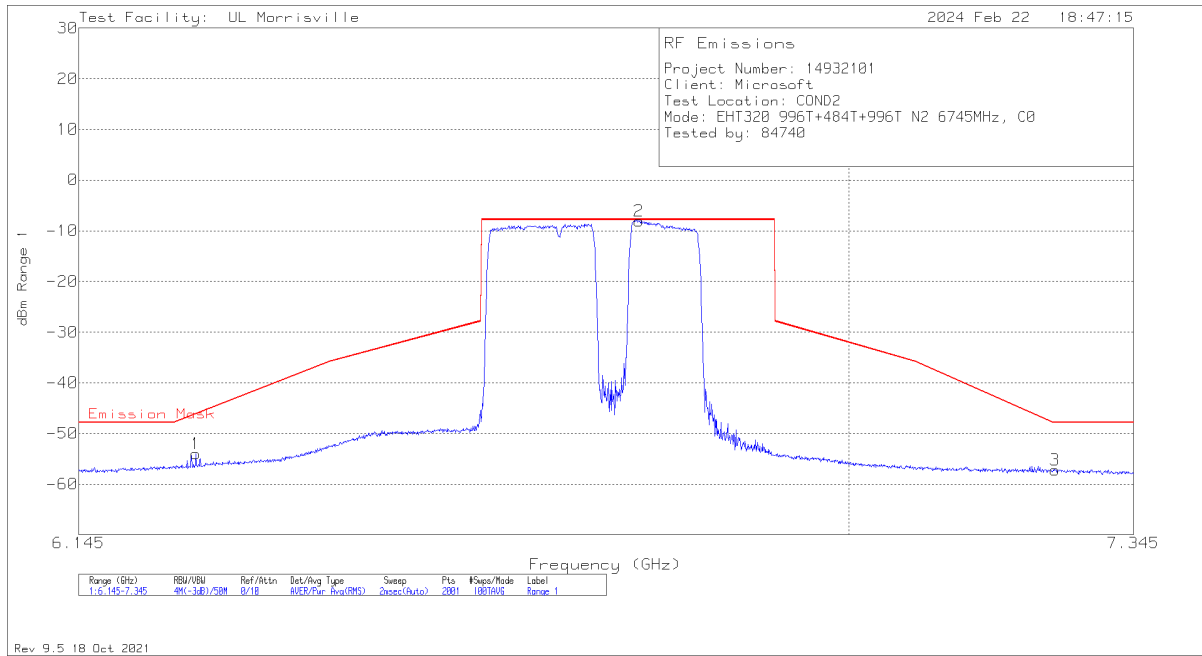
RMS - RMS detection



Marker	Frequency (GHz)	Meter Reading (dBm)	Det	Atten (dB)	CBL (dB)	Corrected Reading dBm	Emission Mask	Margin (dB)
1	6.4058	-67.99	RMS	9.8	3.5	-54.69	-46.39	-8.3
2	6.911	-19.84	RMS	9.8	3.5	-6.54	-6.45	-.09
3	7.4126	-71.06	RMS	9.8	3.5	-57.76	-46.45	-11.31

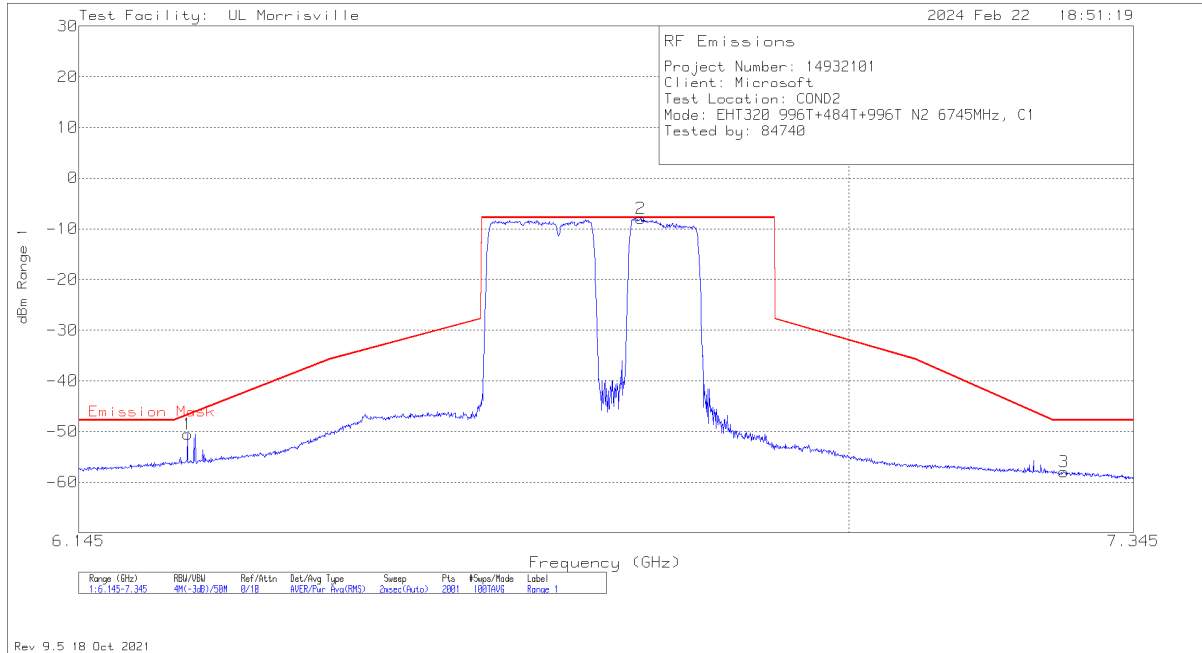
RMS - RMS detection

2TX CHAIN 0 + CHAIN 1 CDD OFDMA MODE: 996T+484T+996T (NON-CONTIGUOUS 2) LOW POWER INDOOR



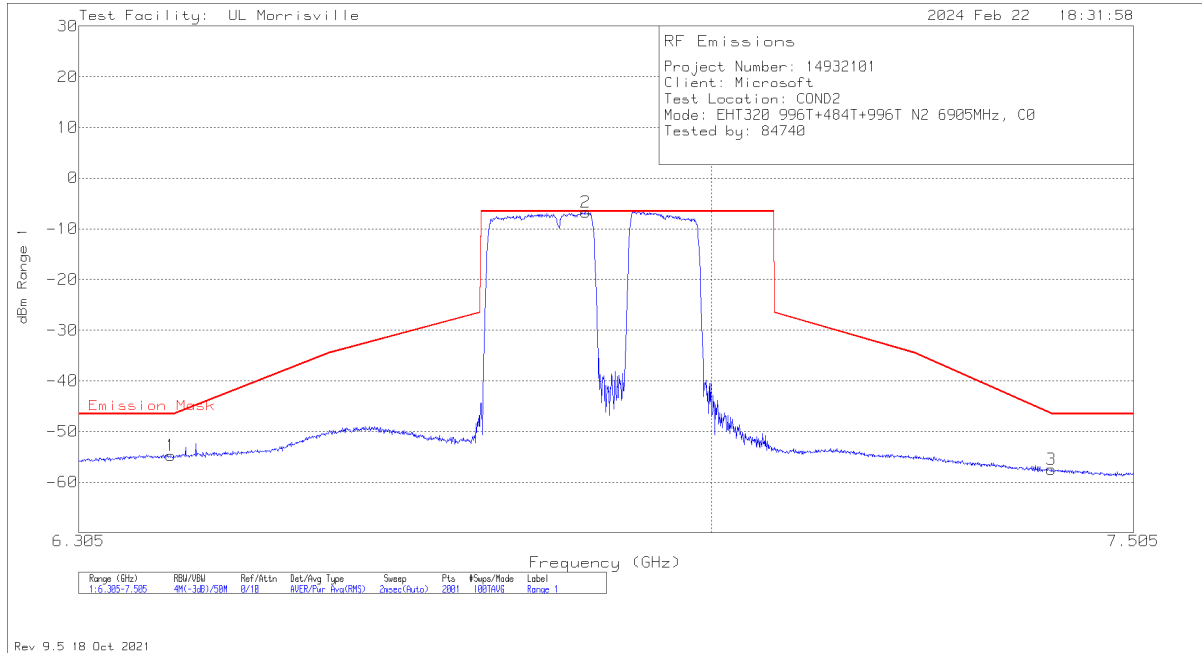
Marker	Frequency (GHz)	Meter Reading (dBm)	Det	Atten (dB)	CBL (dB)	Corrected Reading dBm	Emission Mask	Margin (dB)
1	6.268	-67.46	RMS	9.9	3.6	-53.96	-46.15	-7.81
2	6.7558	-21.54	RMS	9.9	3.6	-8.04	-7.83	-.21
3	7.2484	-70.75	RMS	9.9	3.6	-57.25	-47.83	-9.42

RMS - RMS detection



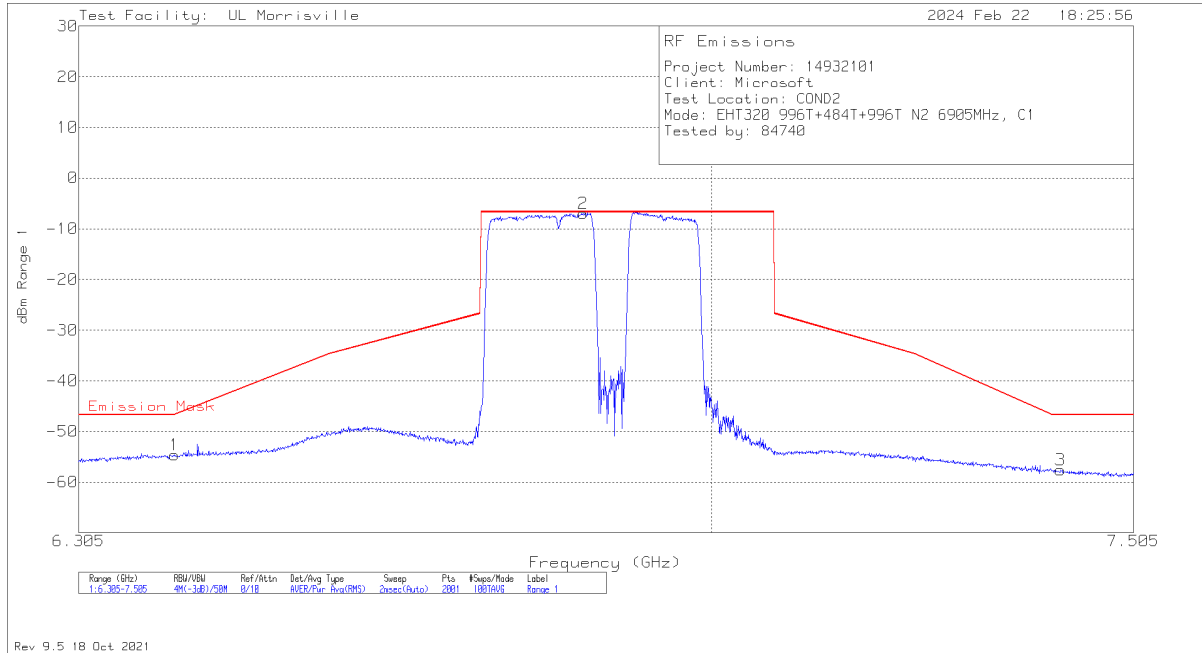
Marker	Frequency (GHz)	Meter Reading (dBm)	Det	Atten (dB)	CBL (dB)	Corrected Reading dBm	Emission Mask	Margin (dB)
1	6.259	-63.8	RMS	9.8	3.5	-50.5	-46.75	-3.75
2	6.7576	-21.27	RMS	9.8	3.5	-7.97	-7.77	-.2
3	7.2589	-71.29	RMS	9.8	3.5	-57.99	-47.77	-10.22

RMS - RMS detection



Marker	Frequency (GHz)	Meter Reading (dBm)	Det	Atten (dB)	CBL (dB)	Corrected Reading dBm	Emission Mask	Margin (dB)
1	6.4016	-68.25	RMS	9.9	3.6	-54.75	-46.56	-8.19
2	6.8558	-20.23	RMS	9.9	3.6	-6.73	-6.56	-1.17
3	7.4036	-71	RMS	9.9	3.6	-57.5	-46.46	-11.04

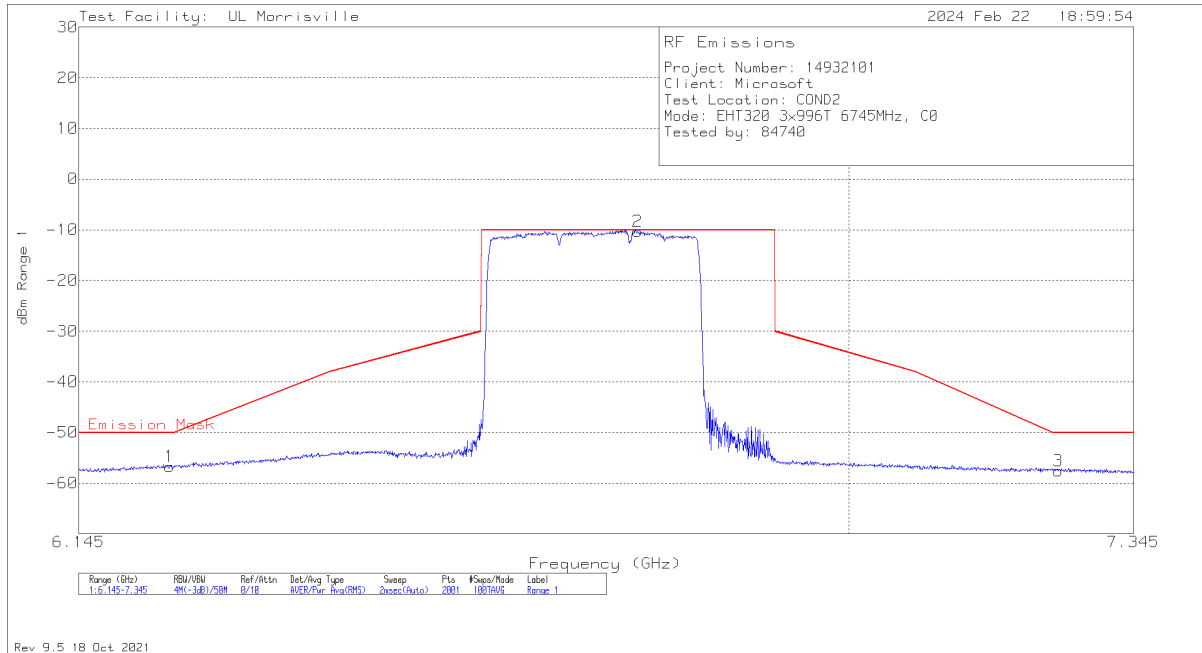
RMS - RMS detection



Marker	Frequency (GHz)	Meter Reading (dBm)	Det	Atten (dB)	CBL (dB)	Corrected Reading dBm	Emission Mask	Margin (dB)
1	6.4058	-67.95	RMS	9.8	3.5	-54.65	-46.66	-7.99
2	6.8528	-20.21	RMS	9.8	3.5	-6.91	-6.72	-1.19
3	7.415	-70.82	RMS	9.8	3.5	-57.52	-46.72	-10.8

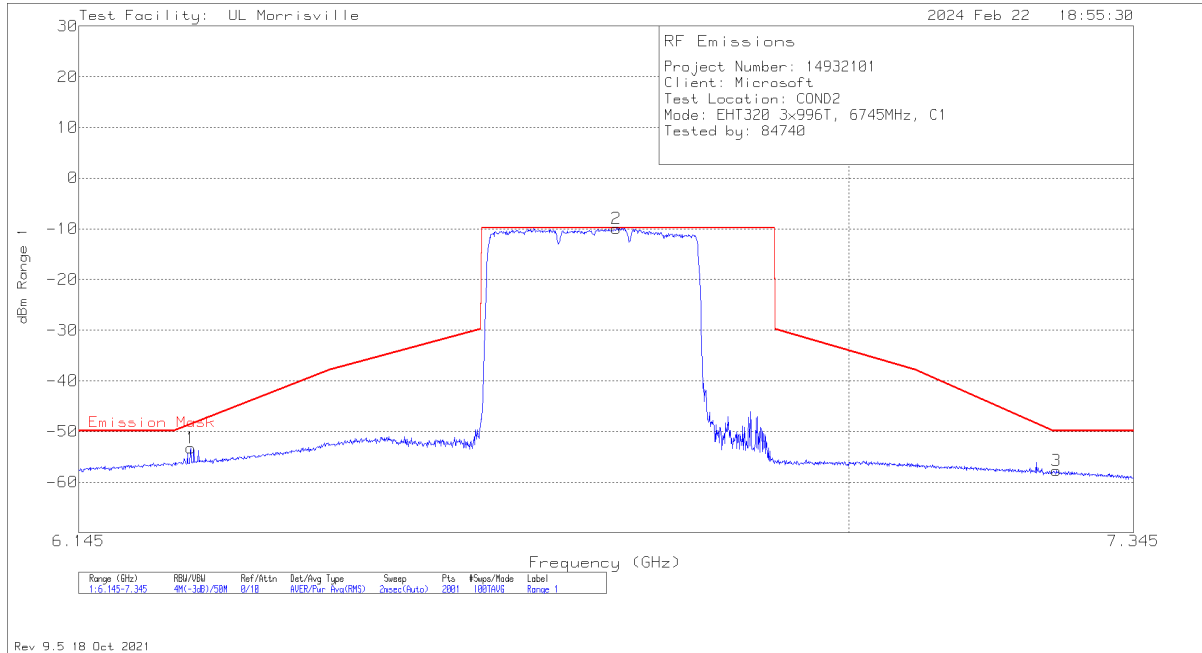
RMS - RMS detection

2TX CHAIN 0 + CHAIN 1 CDD OFDMA MODE: 3x996T (CONTIGUOUS) LOW POWER INDOOR



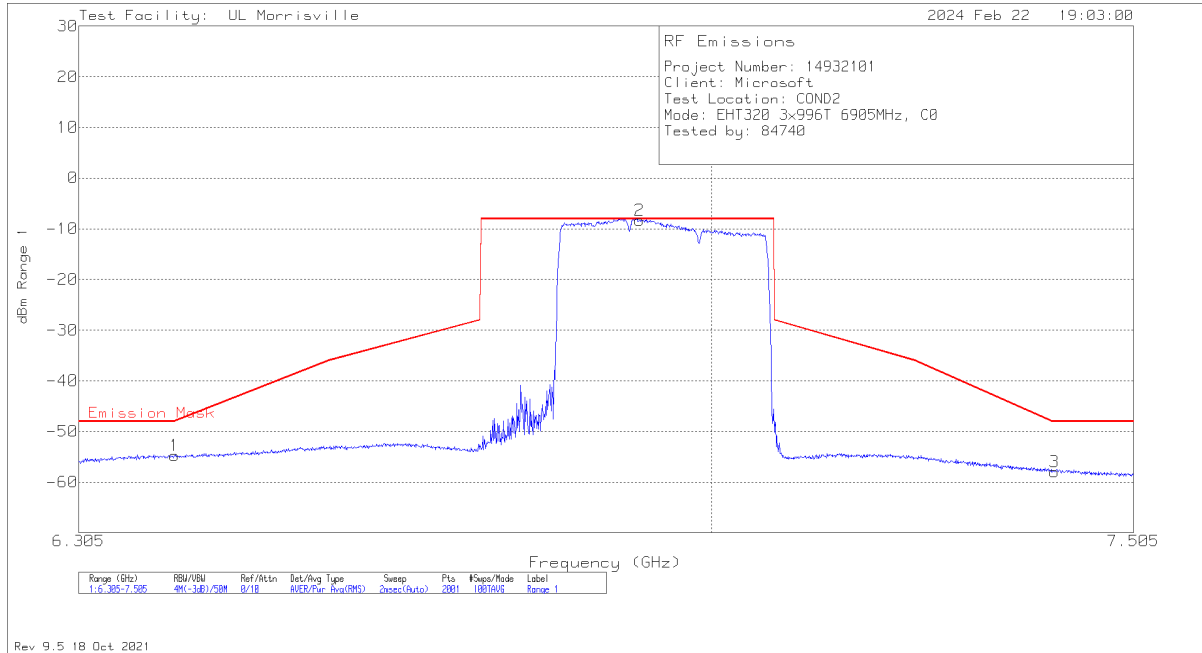
Marker	Frequency (GHz)	Meter Reading (dBm)	Det	Atten (dB)	CBL (dB)	Corrected Reading dBm	Emission Mask	Margin (dB)
1	6.2404	-70.18	RMS	9.9	3.6	-56.68	-50.08	-6.6
2	6.7546	-23.81	RMS	9.9	3.6	-10.31	-10.08	-2.3
3	7.252	-71.08	RMS	9.9	3.6	-57.58	-50.08	-7.5

RMS - RMS detection



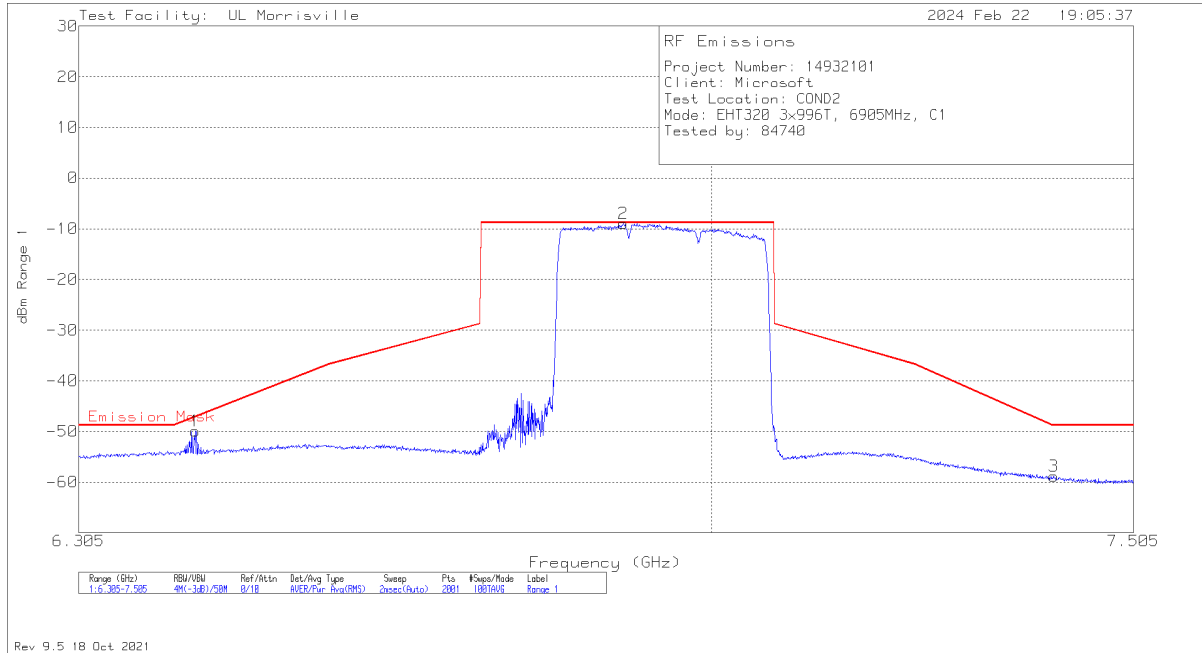
Marker	Frequency (GHz)	Meter Reading (dBm)	Det	Atten (dB)	CBL (dB)	Corrected Reading dBm	Emission Mask	Margin (dB)
1	6.2626	-66.51	RMS	9.8	3.5	-53.21	-48.55	-4.66
2	6.73	-23.21	RMS	9.8	3.5	-9.91	-9.84	-.07
3	7.2502	-71.03	RMS	9.8	3.5	-57.73	-49.84	-7.89

RMS - RMS detection



Marker	Frequency (GHz)	Meter Reading (dBm)	Det	Atten (dB)	CBL (dB)	Corrected Reading dBm	Emission Mask	Margin (dB)
1	6.4058	-68.23	RMS	9.9	3.6	-54.73	-47.96	-6.77
2	6.917	-21.84	RMS	9.9	3.6	-8.34	-8.02	-32
3	7.4078	-71.4	RMS	9.9	3.6	-57.9	-48.02	-9.88

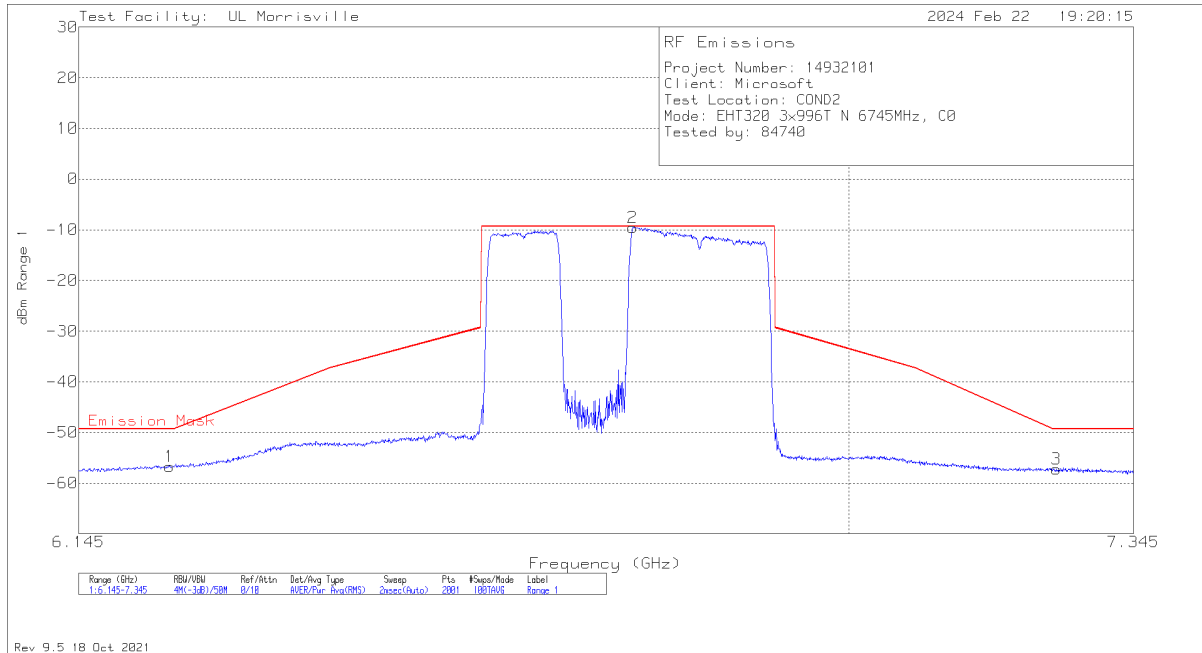
RMS - RMS detection



Marker	Frequency (GHz)	Meter Reading (dBm)	Det	Atten (dB)	CBL (dB)	Corrected Reading dBm	Emission Mask	Margin (dB)
1	6.4274	-63.23	RMS	9.8	3.5	-49.93	-47.13	-2.8
2	6.8984	-22.27	RMS	9.8	3.5	-8.97	-8.77	-.2
3	7.4066	-72.16	RMS	9.8	3.5	-58.86	-48.77	-10.09

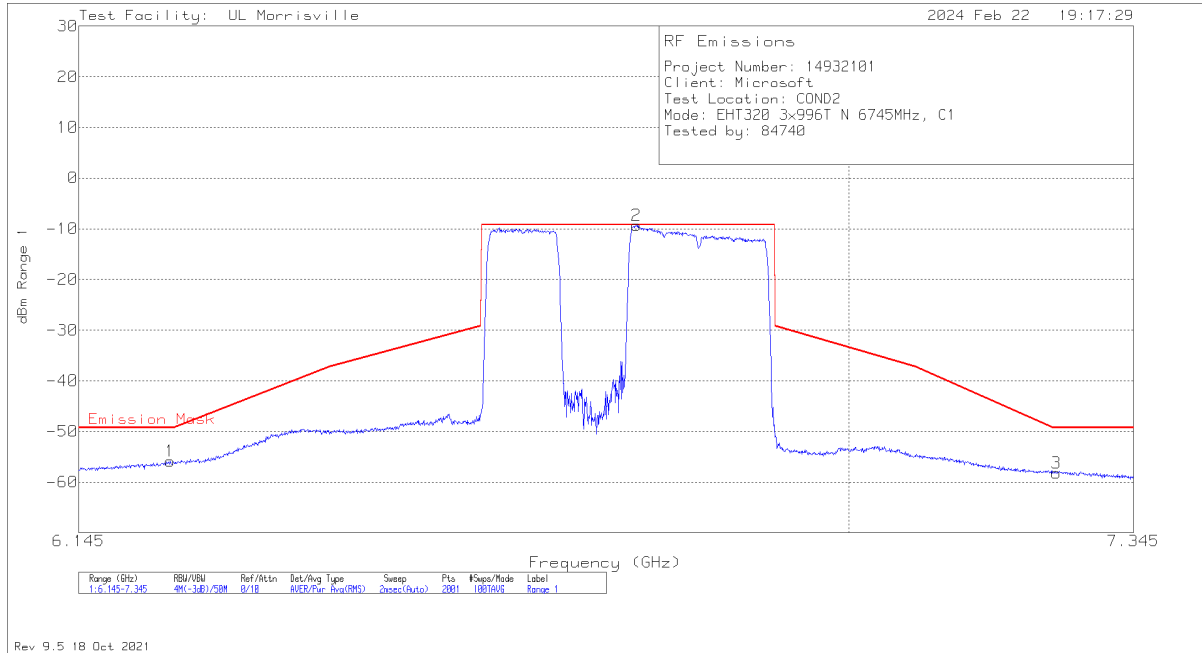
RMS - RMS detection

2TX CHAIN 0 + CHAIN 1 CDD OFDMA MODE: 3x996T (NON-CONTIGUOUS) LOW POWER INDOOR



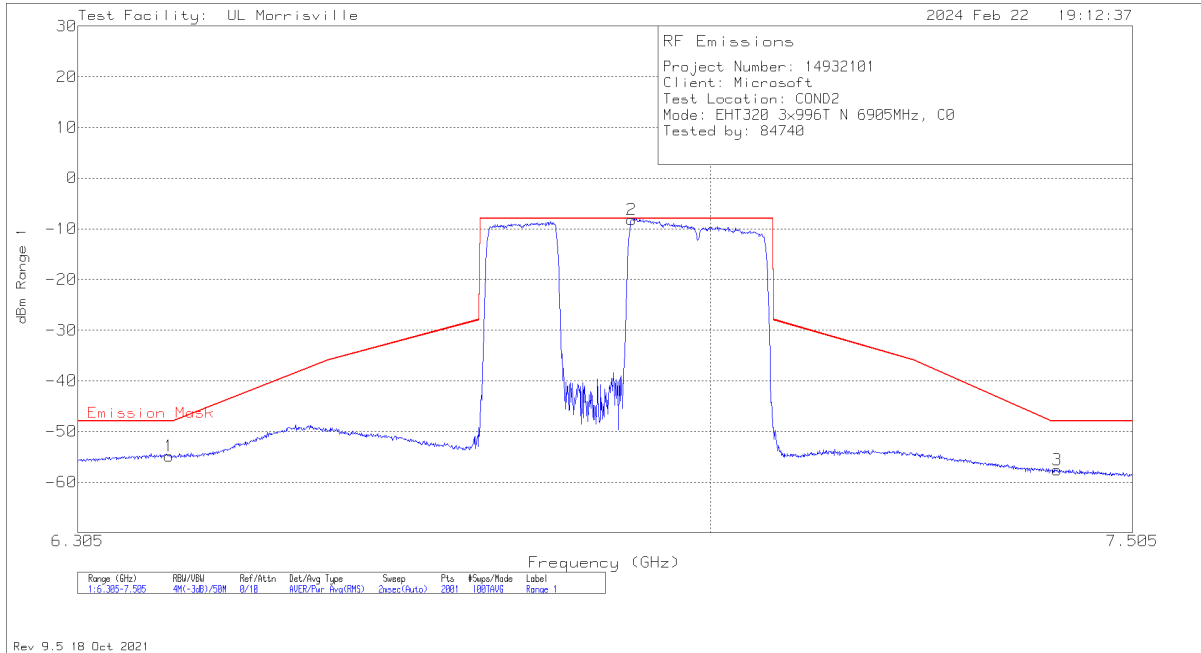
Marker	Frequency (GHz)	Meter Reading (dBm)	Det	Atten (dB)	CBL (dB)	Corrected Reading dBm	Emission Mask	Margin (dB)
1	6.2404	-70.2	RMS	9.9	3.6	-56.7	-49.34	-7.36
2	6.7486	-23.02	RMS	9.9	3.6	-9.52	-9.34	-1.18
3	7.2496	-70.7	RMS	9.9	3.6	-57.2	-49.34	-7.86

RMS - RMS detection



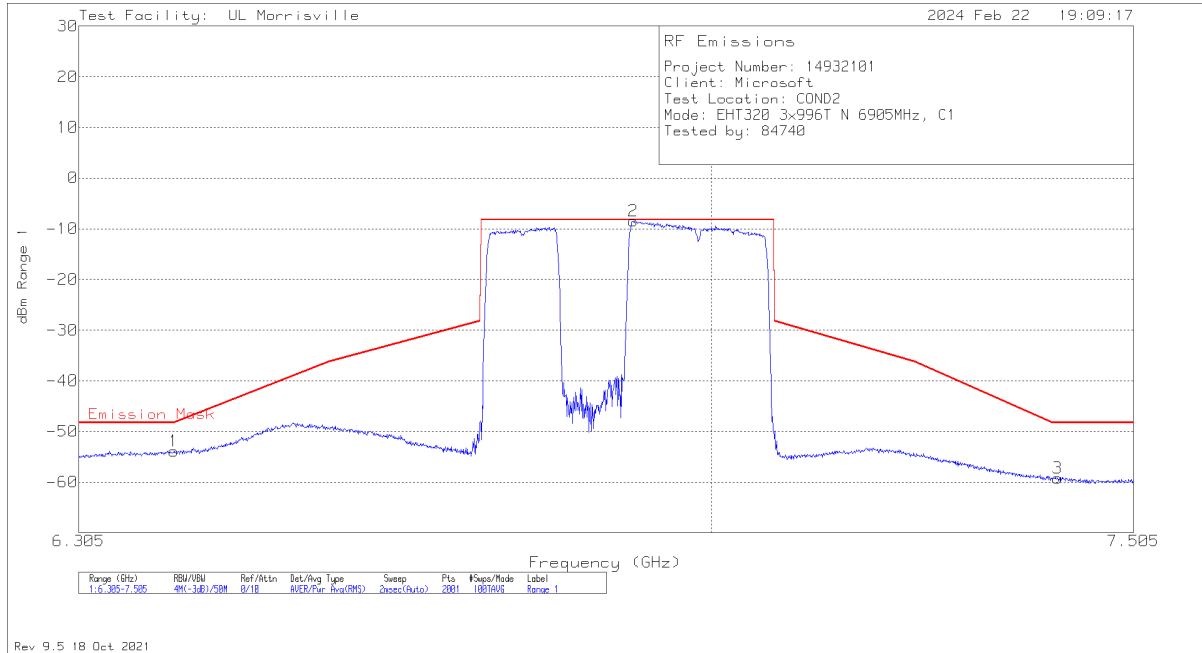
Marker	Frequency (GHz)	Meter Reading (dBm)	Det	Atten (dB)	CBL (dB)	Corrected Reading dBm	Emission Mask	Margin (dB)
1	6.241	-69.18	RMS	9.8	3.5	-55.88	-49.24	-6.64
2	6.7528	-22.66	RMS	9.8	3.5	-9.36	-9.24	-.12
3	7.2499	-71.45	RMS	9.8	3.5	-58.15	-49.24	-8.91

RMS - RMS detection



Marker	Frequency (GHz)	Meter Reading (dBm)	Det	Atten (dB)	CBL (dB)	Corrected Reading dBm	Emission Mask	Margin (dB)
1	6.401	-68.3	RMS	9.9	3.6	-54.8	-47.98	-6.82
2	6.9092	-21.66	RMS	9.9	3.6	-8.16	-7.98	-1.18
3	7.4126	-71.05	RMS	9.9	3.6	-57.55	-47.98	-9.57

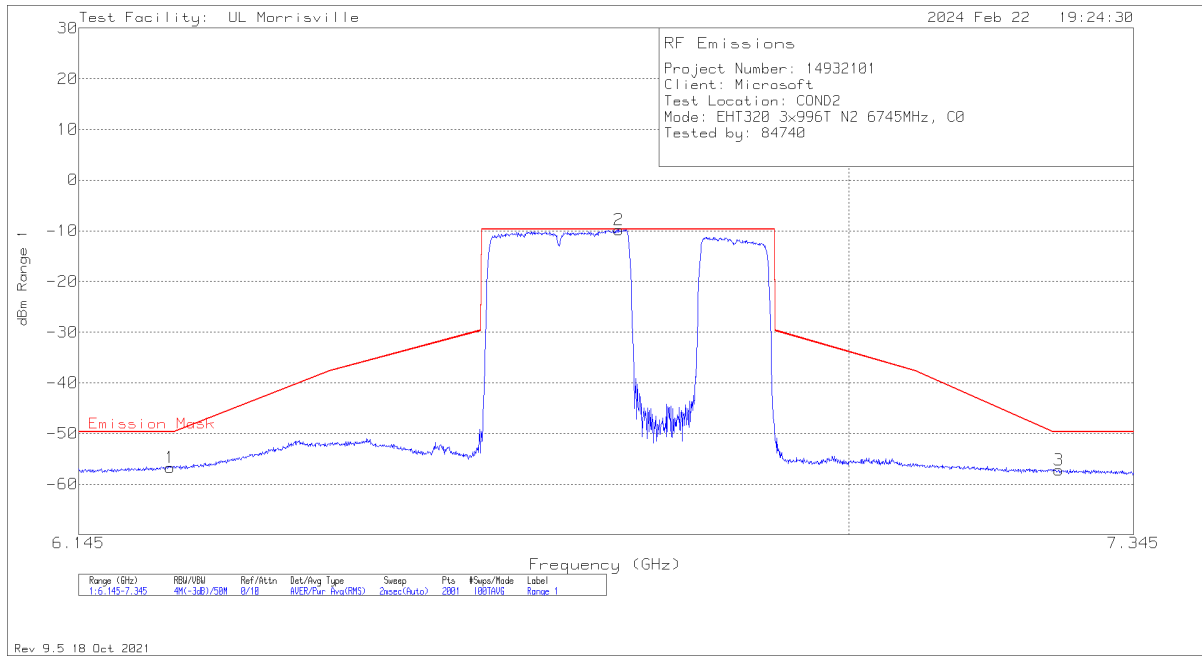
RMS - RMS detection



Marker	Frequency (GHz)	Meter Reading (dBm)	Det	Atten (dB)	CBL (dB)	Corrected Reading dBm	Emission Mask	Margin (dB)
1	6.4052	-67.22	RMS	9.8	3.5	-53.92	-48.25	-5.67
2	6.9098	-21.75	RMS	9.8	3.5	-8.45	-8.26	-1.19
3	7.4114	-72.53	RMS	9.8	3.5	-59.23	-48.26	-10.97

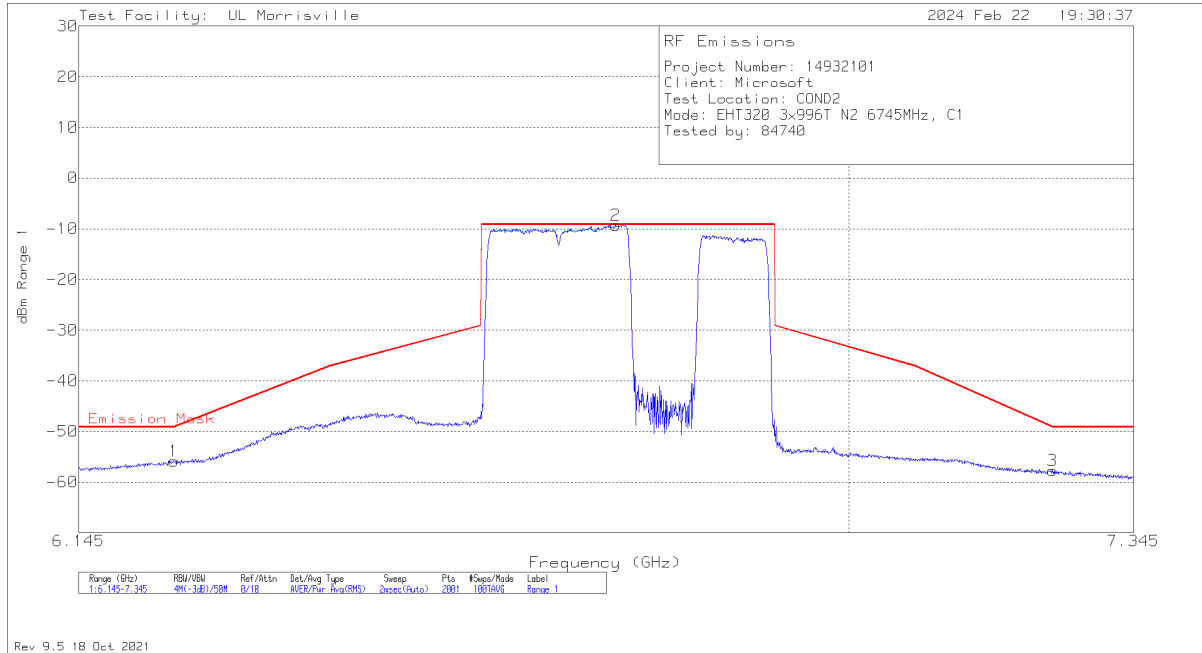
RMS - RMS detection

2TX CHAIN 0 + CHAIN 1 CDD OFDMA MODE: 3x996T (NON-CONTIGUOUS 2) LOW POWER INDOOR



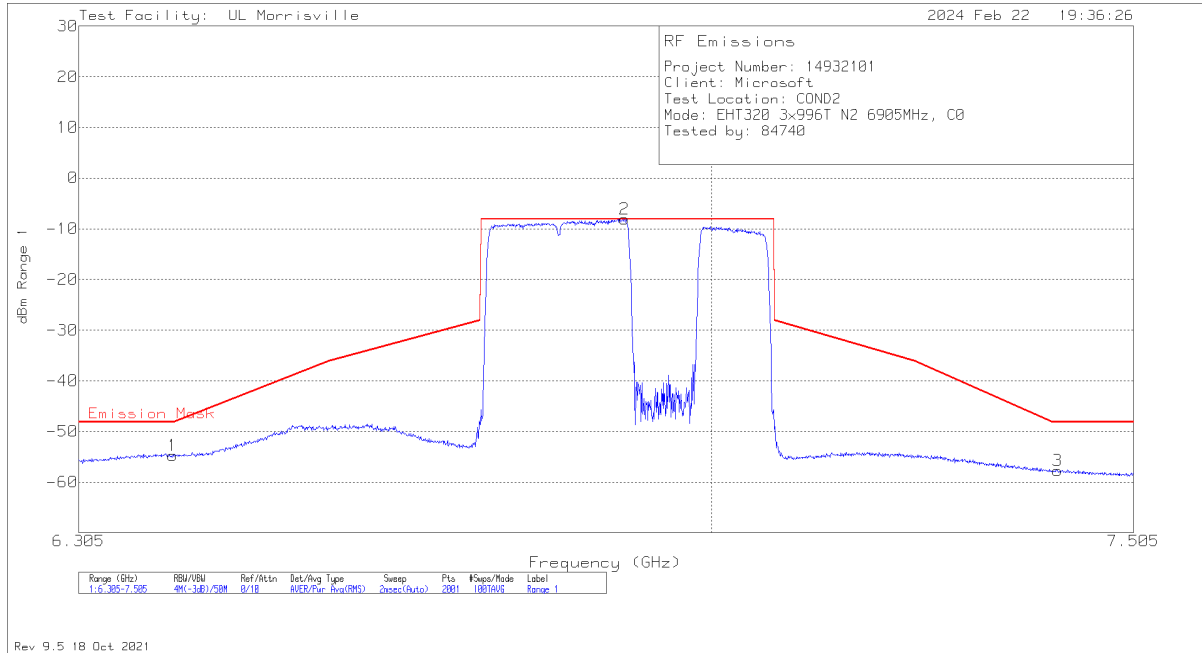
Marker	Frequency (GHz)	Meter Reading (dBm)	Det	Atten (dB)	CBL (dB)	Corrected Reading dBm	Emission Mask	Margin (dB)
1	6.241	-70.2	RMS	9.9	3.6	-56.7	-49.71	-6.99
2	6.733	-23.34	RMS	9.9	3.6	-9.84	-9.71	-.13
3	7.2532	-70.74	RMS	9.9	3.6	-57.24	-49.71	-7.53

RMS - RMS detection



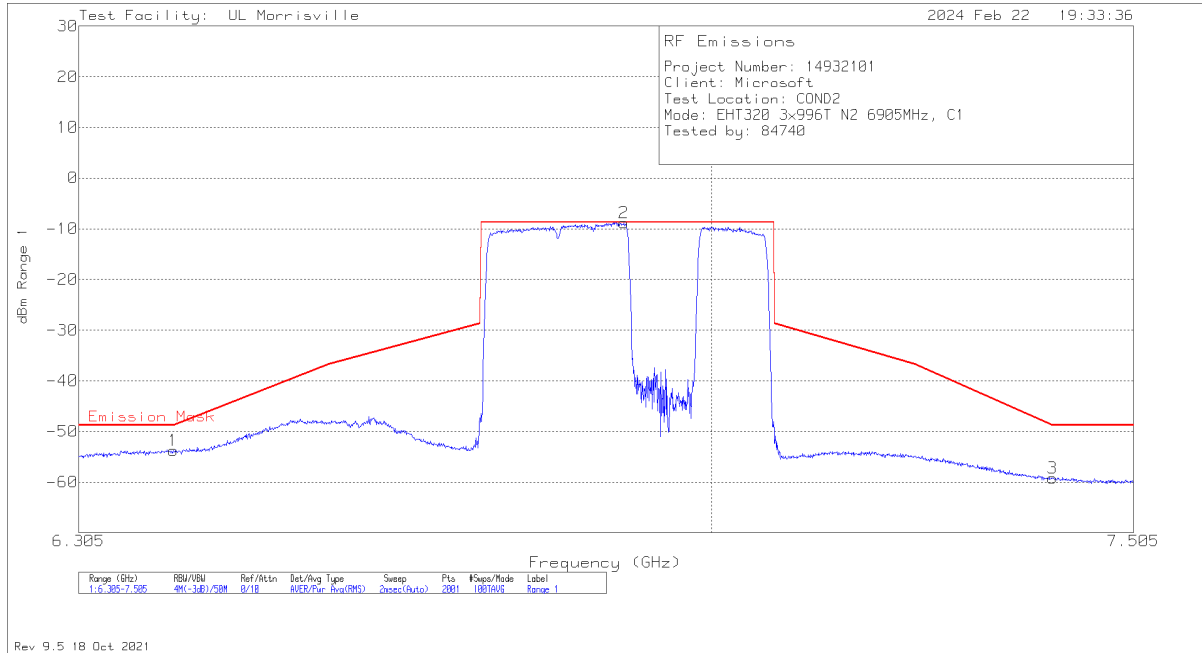
Marker	Frequency (GHz)	Meter Reading (dBm)	Det	Atten (dB)	CBL (dB)	Corrected Reading dBm	Emission Mask	Margin (dB)
1	6.2446	-69.11	RMS	9.8	3.5	-55.81	-49.17	-6.64
2	6.7294	-22.58	RMS	9.8	3.5	-9.28	-9.17	-.11
3	7.2454	-70.95	RMS	9.8	3.5	-57.65	-49.17	-8.48

RMS - RMS detection



Marker	Frequency (GHz)	Meter Reading (dBm)	Det	Atten (dB)	CBL (dB)	Corrected Reading dBm	Emission Mask	Margin (dB)
1	6.4034	-68.27	RMS	9.9	3.6	-54.77	-48.11	-6.66
2	6.8996	-21.63	RMS	9.9	3.6	-8.13	-8.11	-.02
3	7.4114	-71.22	RMS	9.9	3.6	-57.72	-48.11	-9.61

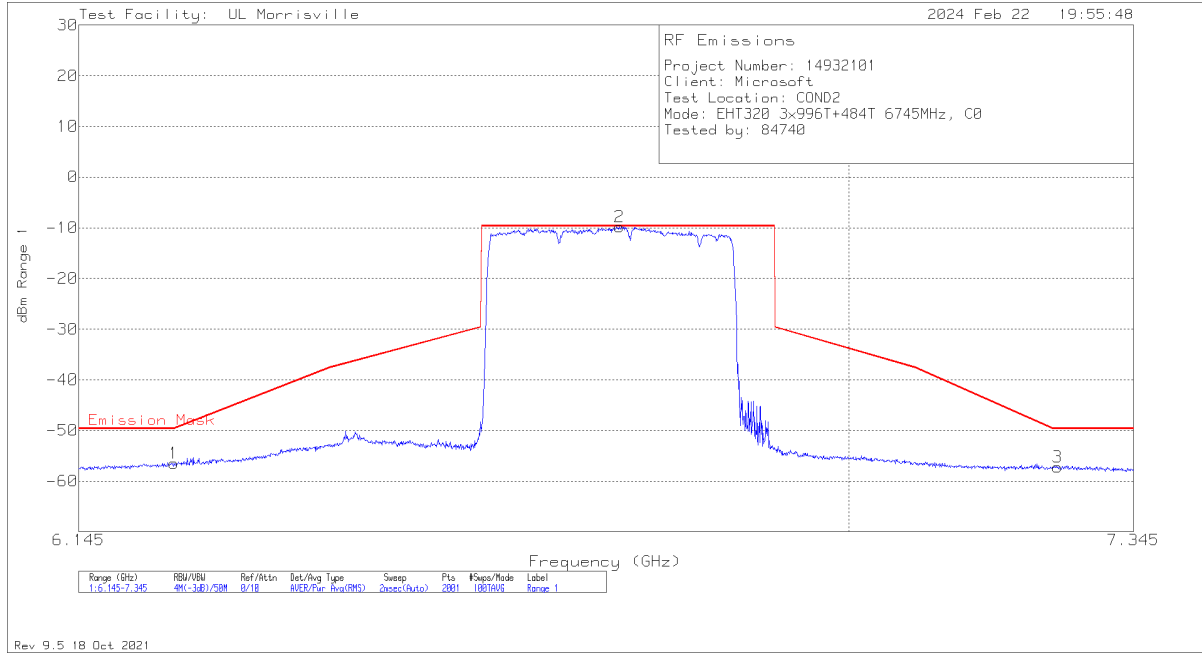
RMS - RMS detection



Marker	Frequency (GHz)	Meter Reading (dBm)	Det	Atten (dB)	CBL (dB)	Corrected Reading dBm	Emission Mask	Margin (dB)
1	6.404	-67.04	RMS	9.8	3.5	-53.74	-48.73	-5.01
2	6.899	-22.16	RMS	9.8	3.5	-8.86	-8.73	-.13
3	7.4054	-72.49	RMS	9.8	3.5	-59.19	-48.73	-10.46

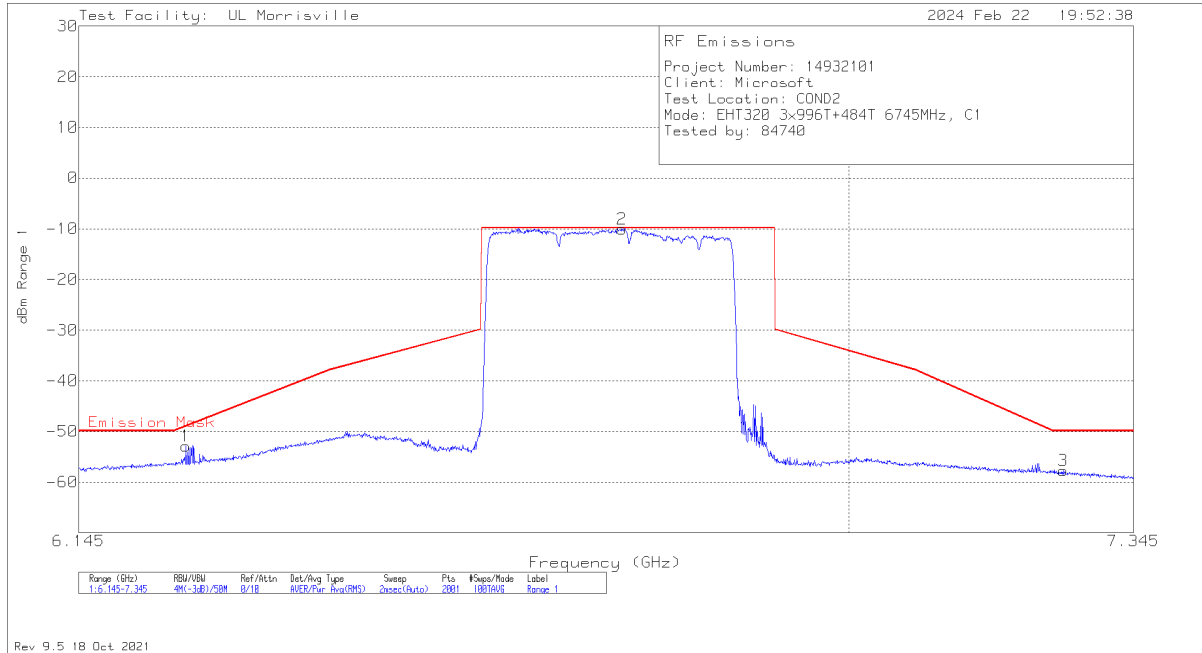
RMS - RMS detection

2TX CHAIN 0 + CHAIN 1 CDD OFDMA MODE: 3x996T+484T (CONTIGUOUS) LOW POWER INDOOR



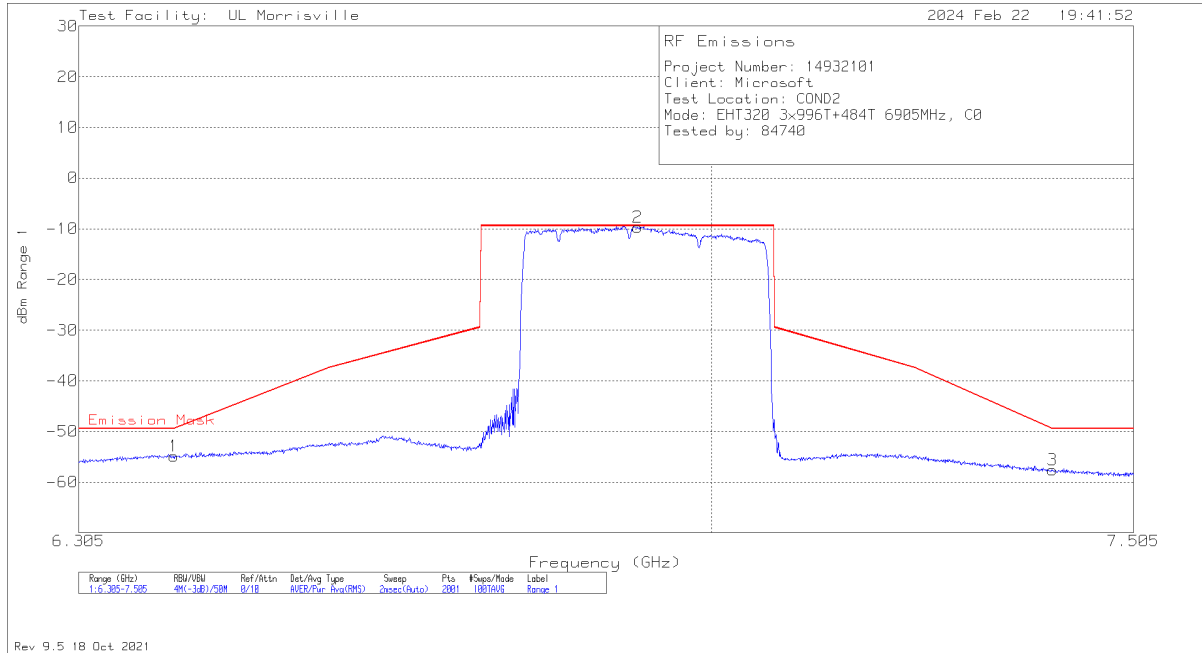
Marker	Frequency (GHz)	Meter Reading (dBm)	Det	Atten (dB)	CBL (dB)	Corrected Reading dBm	Emission Mask	Margin (dB)
1	6.2446	-69.94	RMS	9.9	3.6	-56.44	-49.63	-6.81
2	6.7336	-23.28	RMS	9.9	3.6	-9.78	-9.63	-.15
3	7.2514	-70.72	RMS	9.9	3.6	-57.22	-49.63	-7.59

RMS - RMS detection



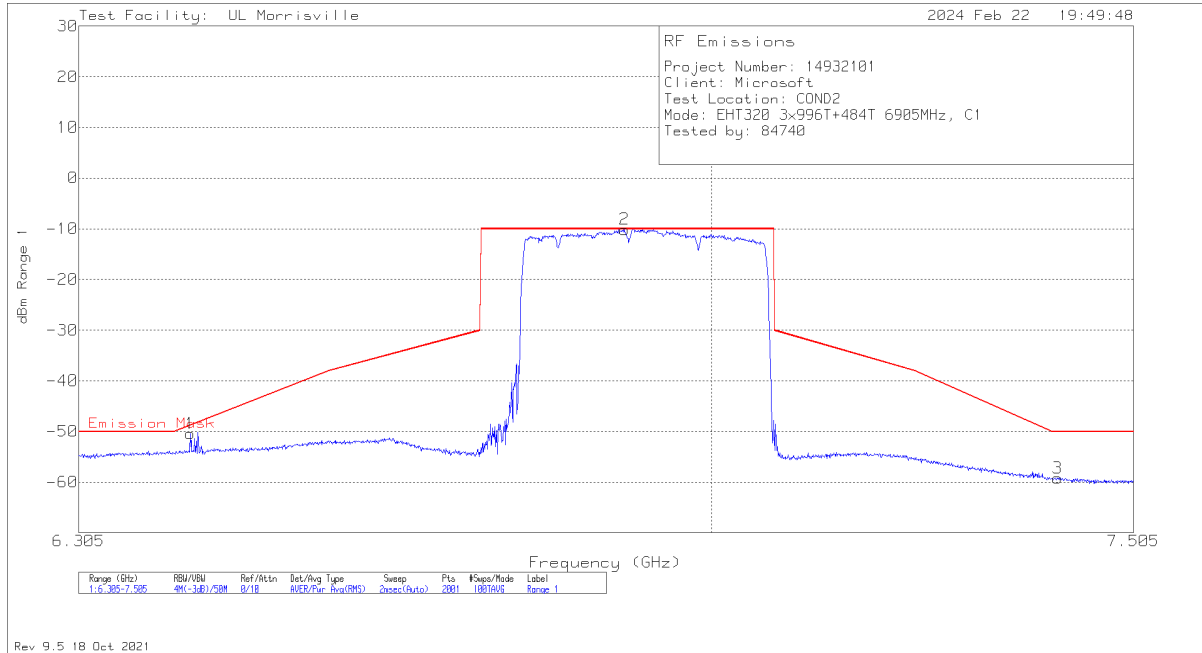
Marker	Frequency (GHz)	Meter Reading (dBm)	Det	Atten (dB)	CBL (dB)	Corrected Reading dBm	Emission Mask	Margin (dB)
1	6.2572	-66.2	RMS	9.8	3.5	-52.9	-48.98	-3.92
2	6.7366	-23.36	RMS	9.8	3.5	-10.06	-9.87	-.19
3	7.258	-70.95	RMS	9.8	3.5	-57.65	-49.87	-7.78

RMS - RMS detection



Marker	Frequency (GHz)	Meter Reading (dBm)	Det	Atten (dB)	CBL (dB)	Corrected Reading dBm	Emission Mask	Margin (dB)
1	6.4052	-68.3	RMS	9.9	3.6	-54.8	-49.43	-5.37
2	6.9146	-23.15	RMS	9.9	3.6	-9.65	-9.44	-2.1
3	7.4054	-71.03	RMS	9.9	3.6	-57.53	-49.44	-8.09

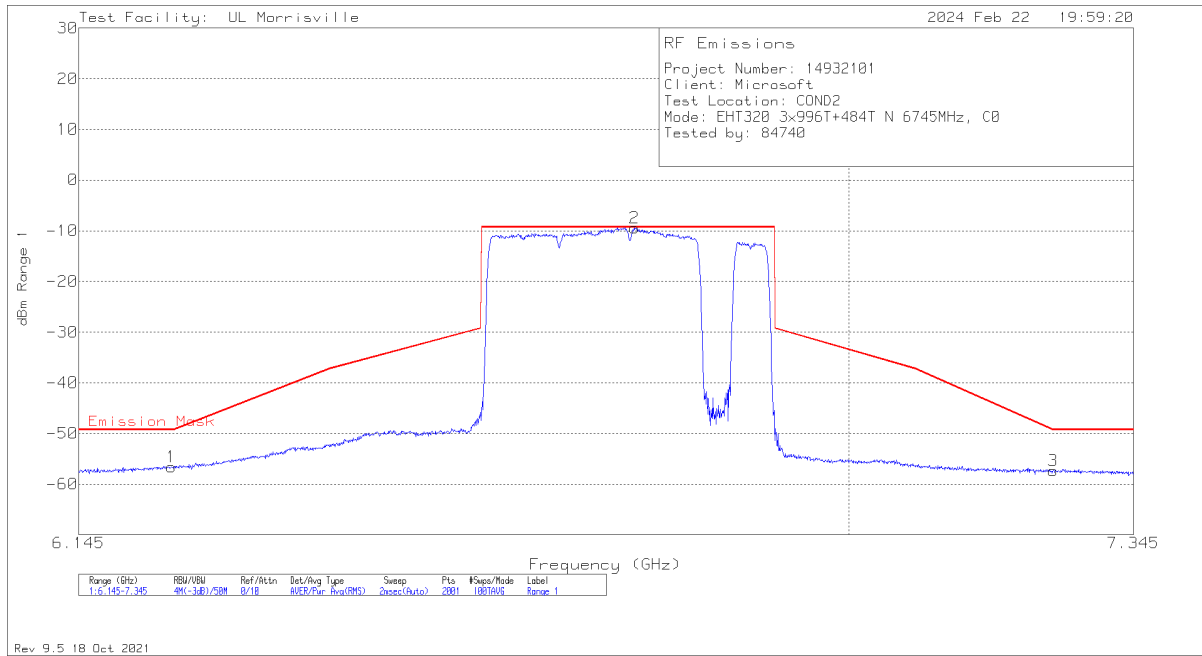
RMS - RMS detection



Marker	Frequency (GHz)	Meter Reading (dBm)	Det	Atten (dB)	CBL (dB)	Corrected Reading dBm	Emission Mask	Margin (dB)
1	6.422	-63.66	RMS	9.8	3.5	-50.36	-48.82	-1.54
2	6.8996	-23.42	RMS	9.8	3.5	-10.12	-10.06	-0.06
3	7.4114	-72.46	RMS	9.8	3.5	-59.16	-50.06	-9.1

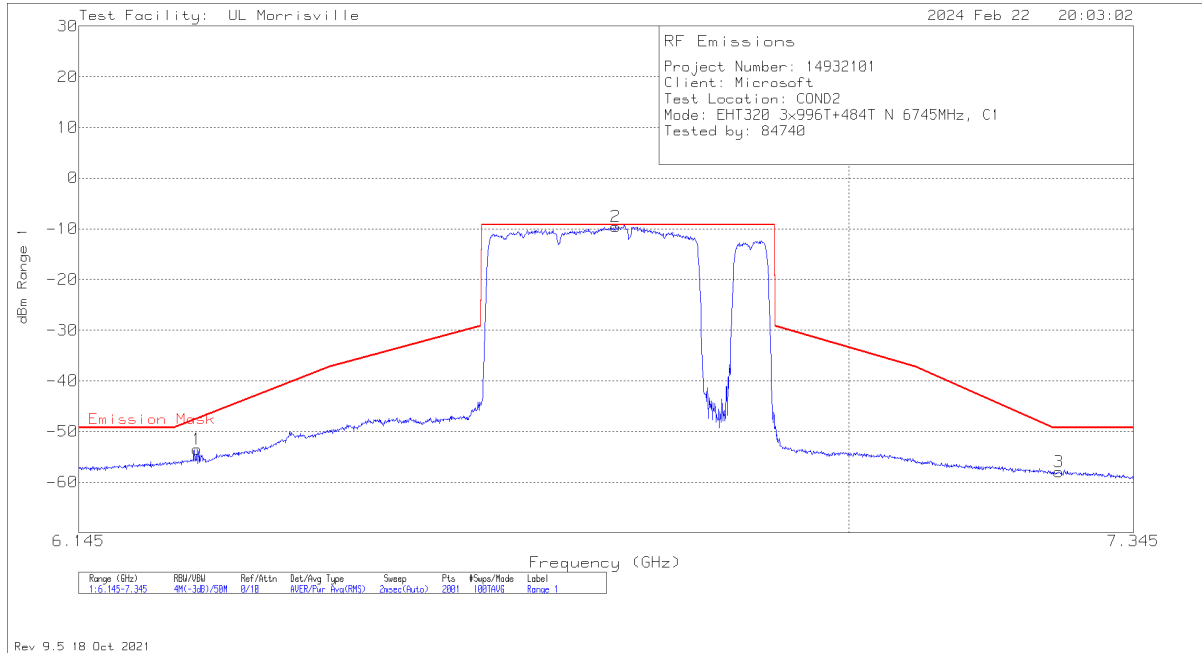
RMS - RMS detection

2TX CHAIN 0 + CHAIN 1 CDD OFDMA MODE: 3x996T+484T (NON-CONTIGUOUS) LOW POWER INDOOR



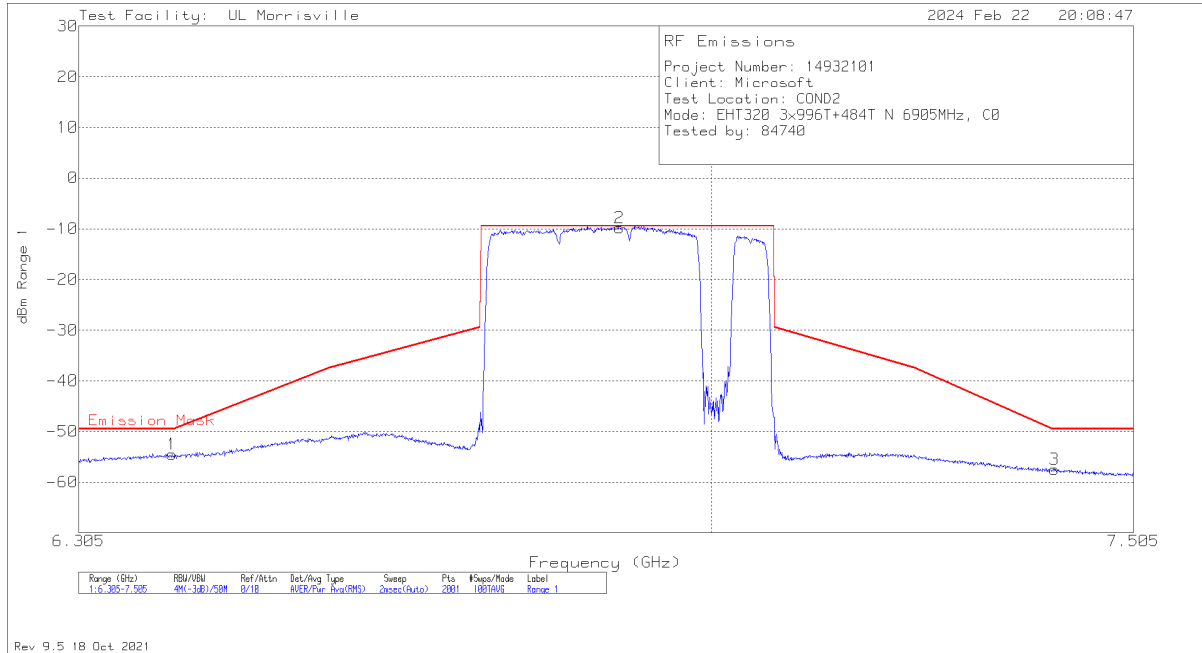
Marker	Frequency (GHz)	Meter Reading (dBm)	Det	Atten (dB)	CBL (dB)	Corrected Reading dBm	Emission Mask	Margin (dB)
1	6.2422	-70.07	RMS	9.9	3.6	-56.57	-49.28	-7.29
2	6.7504	-22.98	RMS	9.9	3.6	-9.48	-9.28	-.2
3	7.2463	-70.8	RMS	9.9	3.6	-57.3	-49.28	-8.02

RMS - RMS detection



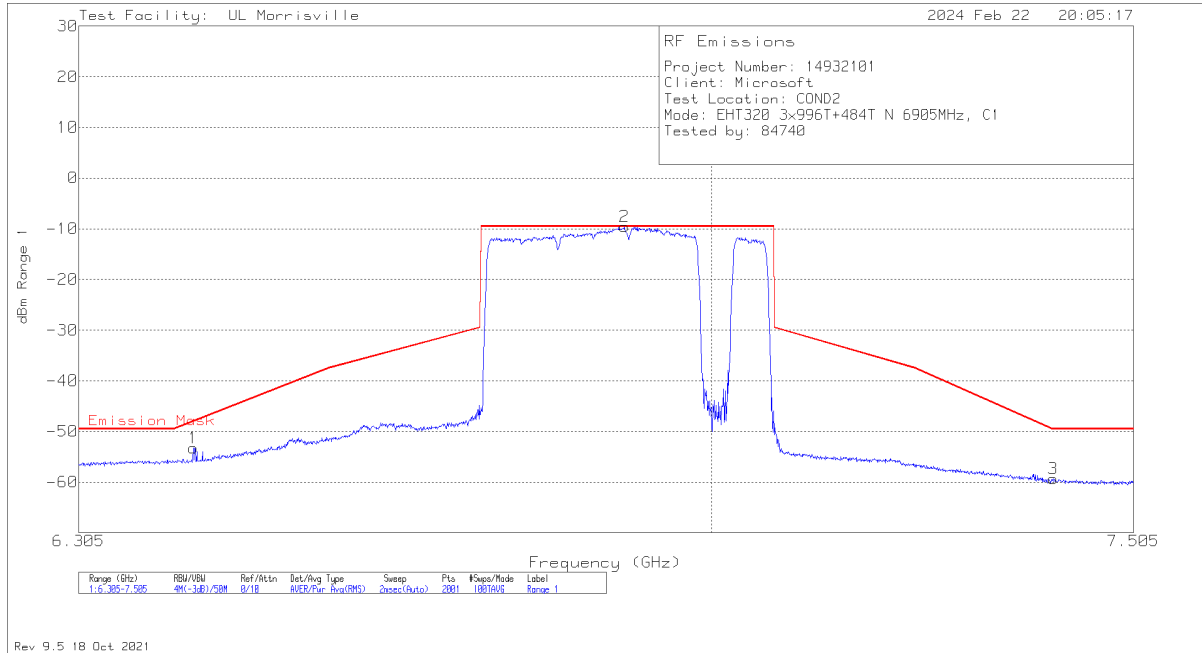
Marker	Frequency (GHz)	Meter Reading (dBm)	Det	Atten (dB)	CBL (dB)	Corrected Reading dBm	Emission Mask	Margin (dB)
1	6.2692	-66.79	RMS	9.8	3.5	-53.49	-47.48	-6.01
2	6.7294	-22.85	RMS	9.8	3.5	-9.55	-9.25	-.3
3	7.2532	-71.21	RMS	9.8	3.5	-57.91	-49.25	-8.66

RMS - RMS detection



Marker	Frequency (GHz)	Meter Reading (dBm)	Det	Atten (dB)	CBL (dB)	Corrected Reading dBm	Emission Mask	Margin (dB)
1	6.4028	-68	RMS	9.9	3.6	-54.5	-49.48	-5.02
2	6.8942	-23.27	RMS	9.9	3.6	-9.77	-9.48	-2.29
3	7.4078	-70.94	RMS	9.9	3.6	-57.44	-49.48	-7.96

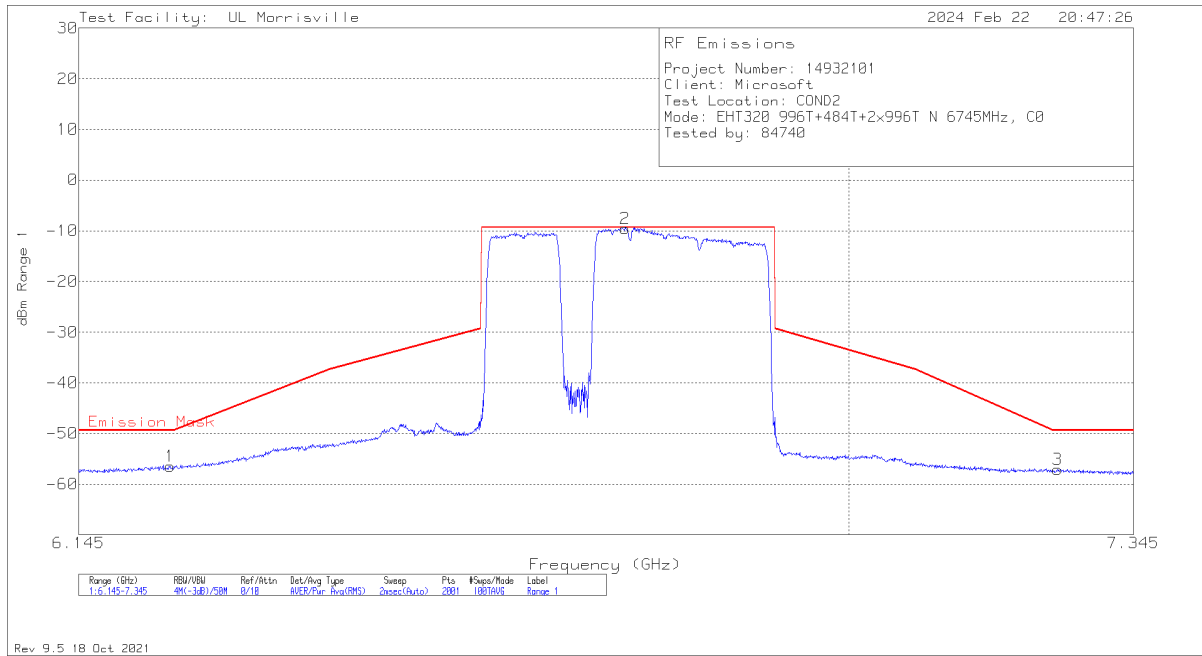
RMS - RMS detection



Marker	Frequency (GHz)	Meter Reading (dBm)	Det	Atten (dB)	CBL (dB)	Corrected Reading dBm	Emission Mask	Margin (dB)
1	6.4256	-66.51	RMS	9.8	3.5	-53.21	-48.02	-5.19
2	6.8996	-22.92	RMS	9.8	3.5	-9.62	-9.53	-.09
3	7.406	-72.6	RMS	9.8	3.5	-59.3	-49.53	-9.77

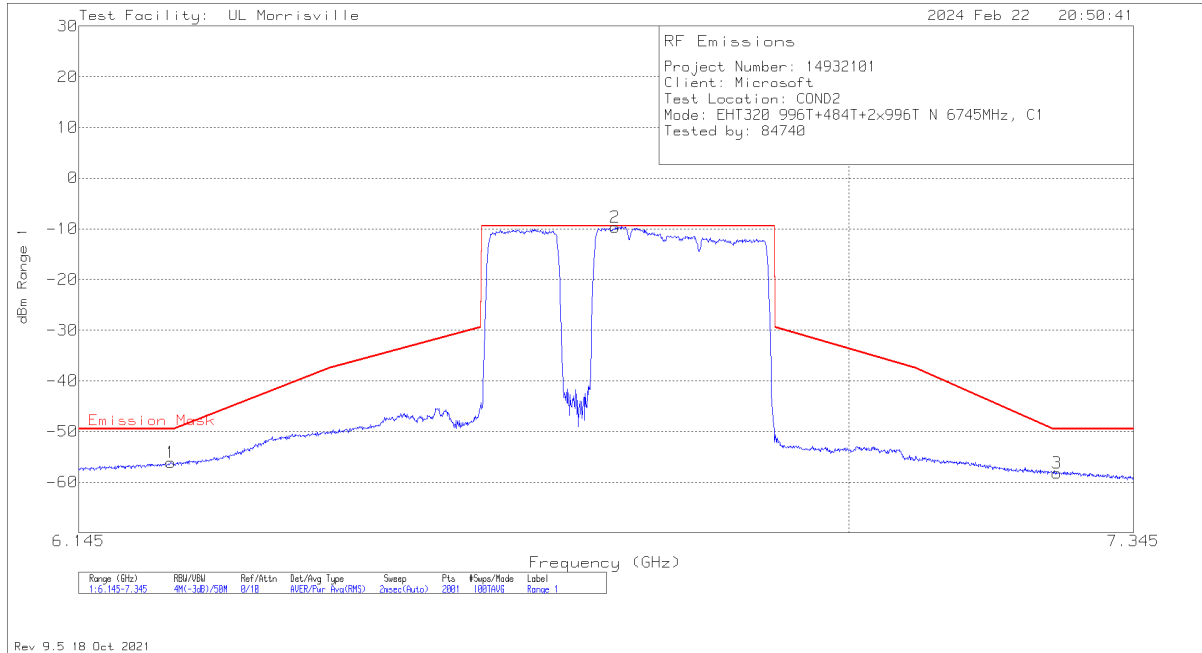
RMS - RMS detection

2TX CHAIN 0 + CHAIN 1 CDD OFDMA MODE: 996T+484T+2x996T (NON-CONTIGUOUS) LOW POWER INDOOR



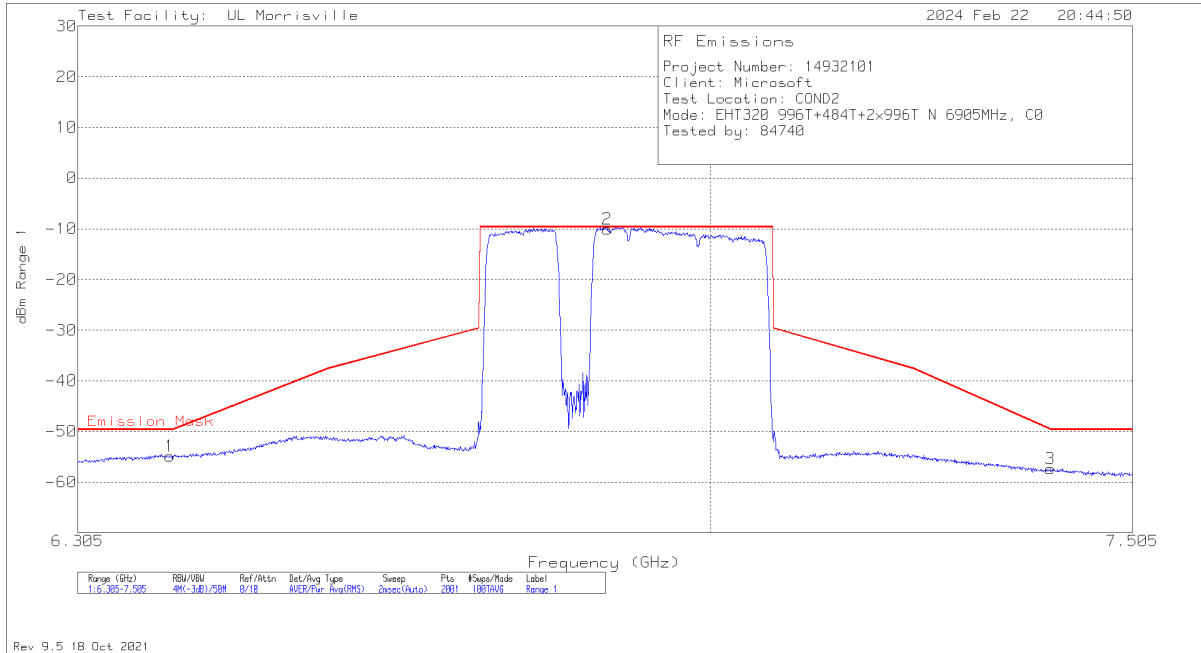
Marker	Frequency (GHz)	Meter Reading (dBm)	Det	Atten (dB)	CBL (dB)	Corrected Reading dBm	Emission Mask	Margin (dB)
1	6.241	-69.98	RMS	9.9	3.6	-56.48	-49.36	-7.12
2	6.7402	-23.1	RMS	9.9	3.6	-9.6	-9.36	-.24
3	7.2514	-70.62	RMS	9.9	3.6	-57.12	-49.36	-7.76

RMS - RMS detection



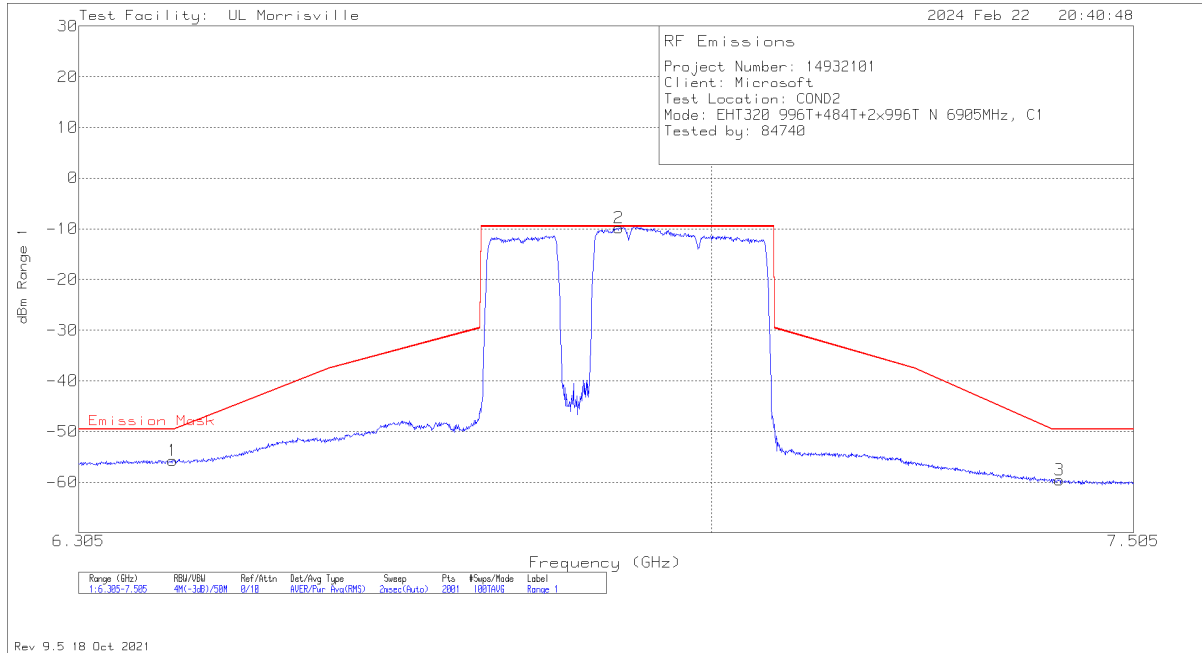
Marker	Frequency (GHz)	Meter Reading (dBm)	Det	Atten (dB)	CBL (dB)	Corrected Reading dBm	Emission Mask	Margin (dB)
1	6.2416	-69.39	RMS	9.8	3.5	-56.09	-49.49	-6.6
2	6.7288	-22.97	RMS	9.8	3.5	-9.67	-9.49	-1.18
3	7.2508	-71.44	RMS	9.8	3.5	-58.14	-49.49	-8.65

RMS - RMS detection



Marker	Frequency (GHz)	Meter Reading (dBm)	Det	Atten (dB)	CBL (dB)	Corrected Reading dBm	Emission Mask	Margin (dB)
1	6.4016	-68.32	RMS	9.9	3.6	-54.82	-49.66	-5.16
2	6.8816	-23.51	RMS	9.9	3.6	-10.01	-9.66	-3.35
3	7.4042	-70.84	RMS	9.9	3.6	-57.34	-49.6	-7.74

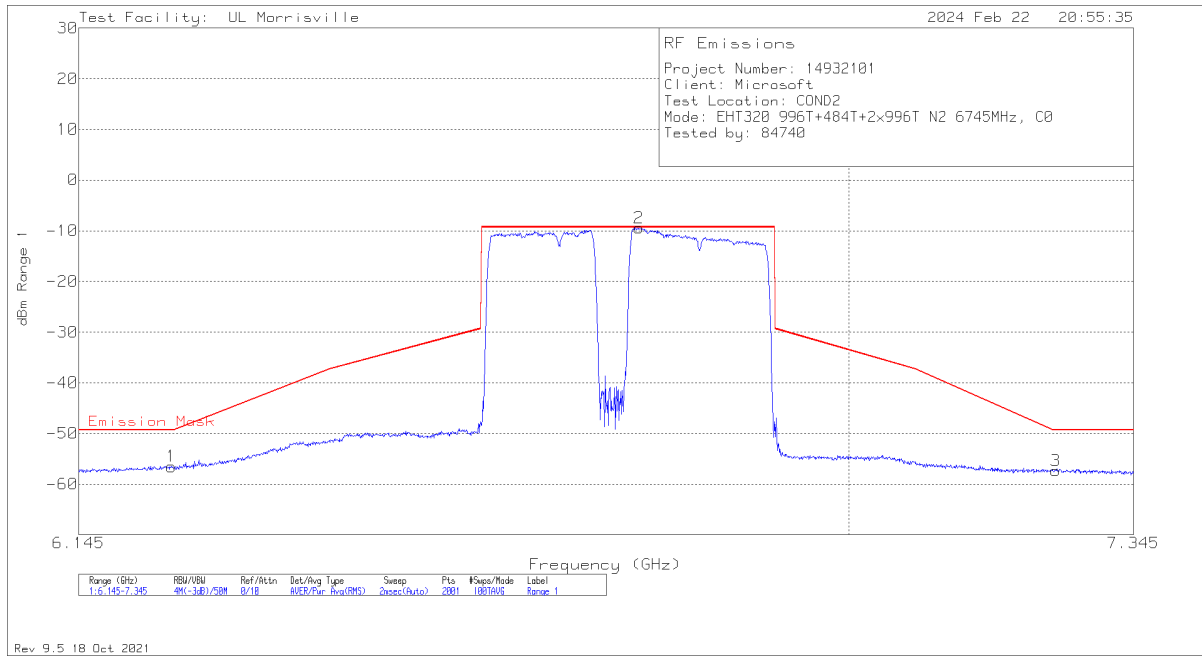
RMS - RMS detection



Marker	Frequency (GHz)	Meter Reading (dBm)	Det	Atten (dB)	CBL (dB)	Corrected Reading dBm	Emission Mask	Margin (dB)
1	6.4037	-69.05	RMS	9.8	3.5	-55.75	-49.56	-6.19
2	6.8936	-23.09	RMS	9.8	3.5	-9.79	-9.56	-2.23
3	7.4138	-72.89	RMS	9.8	3.5	-59.59	-49.56	-10.03

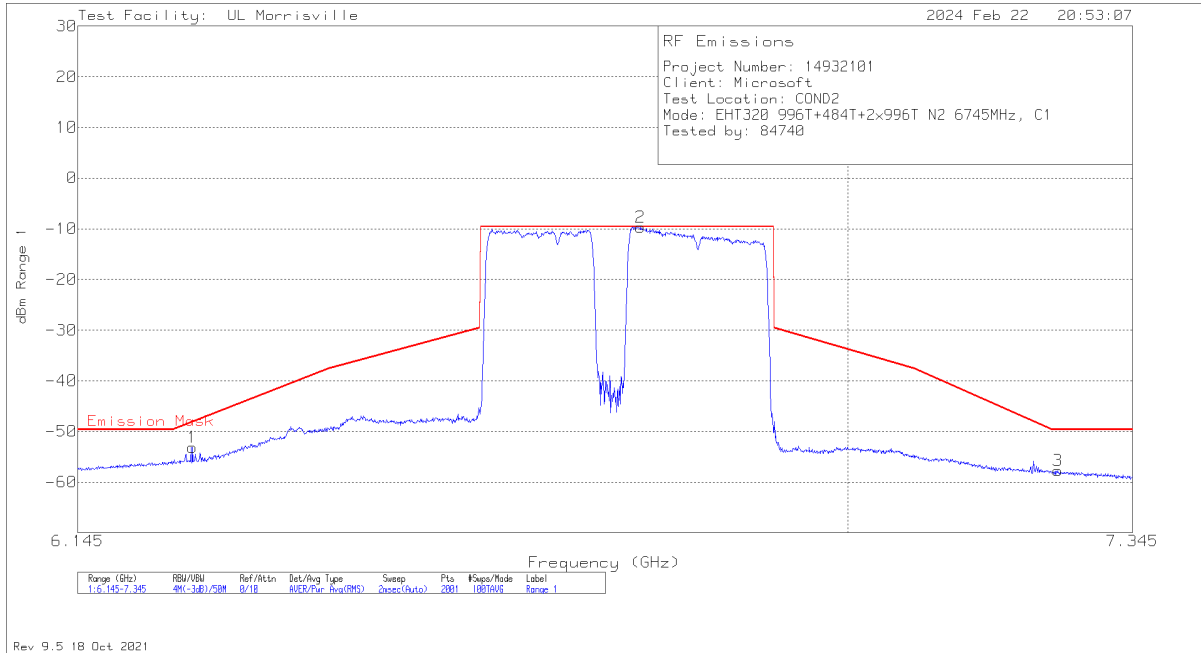
RMS - RMS detection

2TX CHAIN 0 + CHAIN 1 CDD OFDMA MODE: 996T+484T+2x996T (NON-CONTIGUOUS 2) LOW POWER INDOOR



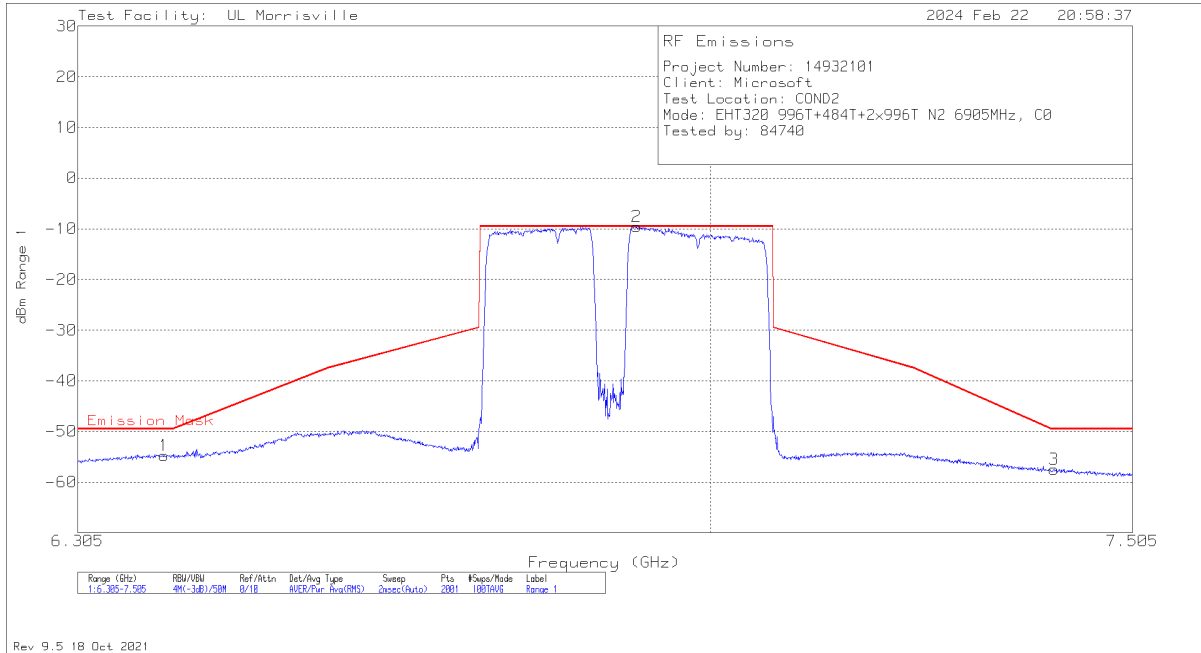
Marker	Frequency (GHz)	Meter Reading (dBm)	Det	Atten (dB)	CBL (dB)	Corrected Reading dBm	Emission Mask	Margin (dB)
1	6.2422	-70.02	RMS	9.9	3.6	-56.52	-49.3	-7.22
2	6.7558	-22.97	RMS	9.9	3.6	-9.47	-9.3	-.17
3	7.249	-70.84	RMS	9.9	3.6	-57.34	-49.3	-8.04

RMS - RMS detection



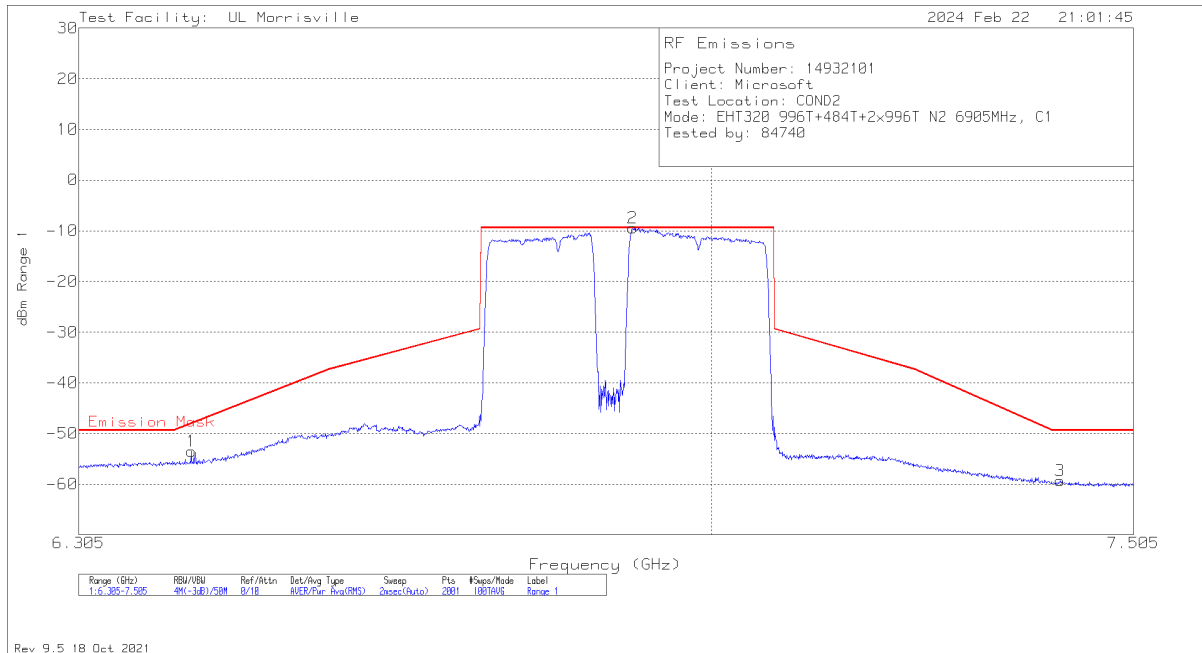
Marker	Frequency (GHz)	Meter Reading (dBm)	Det	Atten (dB)	CBL (dB)	Corrected Reading dBm	Emission Mask	Margin (dB)
1	6.2656	-66.47	RMS	9.8	3.5	-53.17	-48.1	-5.07
2	6.7588	-22.95	RMS	9.8	3.5	-9.65	-9.61	-0.04
3	7.2526	-71.05	RMS	9.8	3.5	-57.75	-49.61	-8.14

RMS - RMS detection



Marker	Frequency (GHz)	Meter Reading (dBm)	Det	Atten (dB)	CBL (dB)	Corrected Reading dBm	Emission Mask	Margin (dB)
1	6.3956	-68.24	RMS	9.9	3.6	-54.74	-49.53	-5.21
2	6.9146	-23.08	RMS	9.9	3.6	-9.58	-9.53	-.05
3	7.4084	-70.99	RMS	9.9	3.6	-57.49	-49.53	-7.96

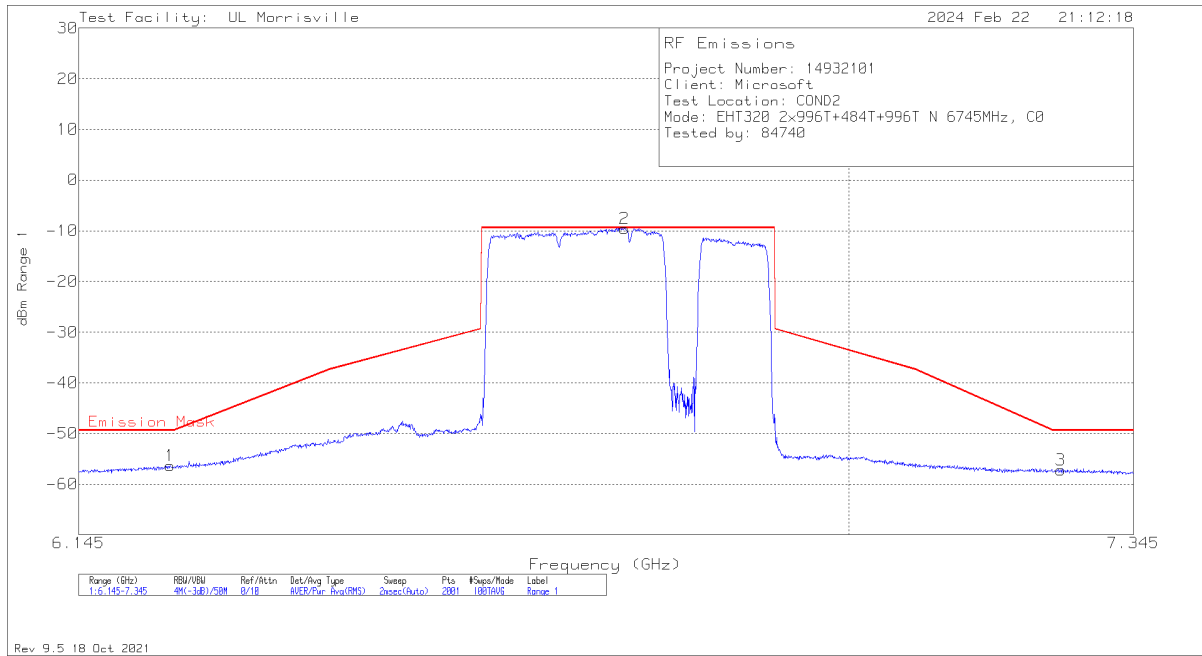
RMS - RMS detection



Marker	Frequency (GHz)	Meter Reading (dBm)	Det	Atten (dB)	CBL (dB)	Corrected Reading dBm	Emission Mask	Margin (dB)
1	6.4232	-66.78	RMS	9.8	3.5	-53.48	-48.07	-5.41
2	6.9092	-22.73	RMS	9.8	3.5	-9.43	-9.4	-.03
3	7.4144	-72.58	RMS	9.8	3.5	-59.28	-49.4	-9.88

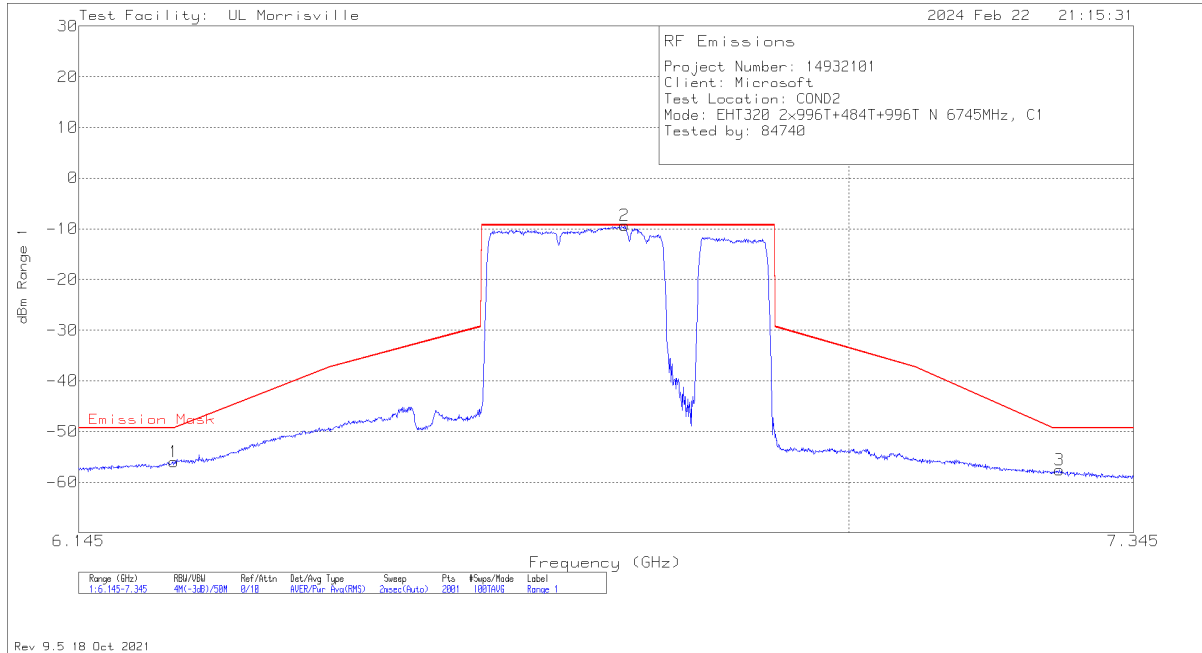
RMS - RMS detection

2TX CHAIN 0 + CHAIN 1 CDD OFDMA MODE: 2x996T+484T+996T (NON-CONTIGUOUS) LOW POWER INDOOR



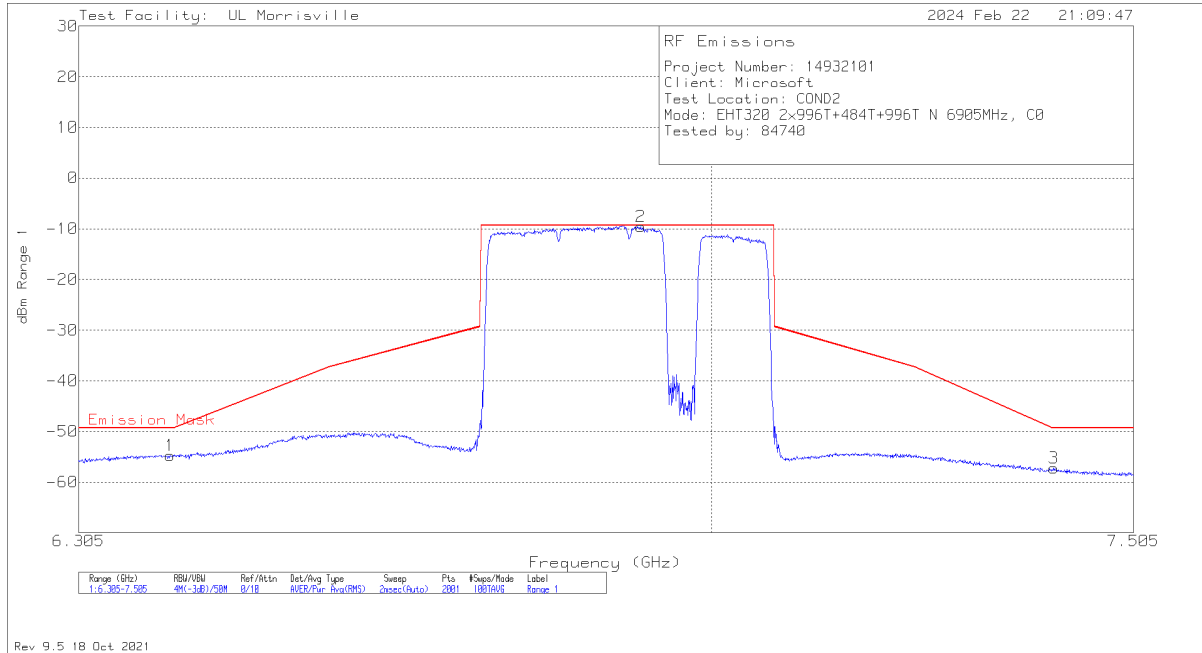
Marker	Frequency (GHz)	Meter Reading (dBm)	Det	Atten (dB)	CBL (dB)	Corrected Reading dBm	Emission Mask	Margin (dB)
1	6.241	-69.83	RMS	9.9	3.6	-56.33	-49.39	-6.94
2	6.739	-23.02	RMS	9.9	3.6	-9.52	-9.39	-.13
3	7.255	-70.66	RMS	9.9	3.6	-57.16	-49.39	-7.77

RMS - RMS detection



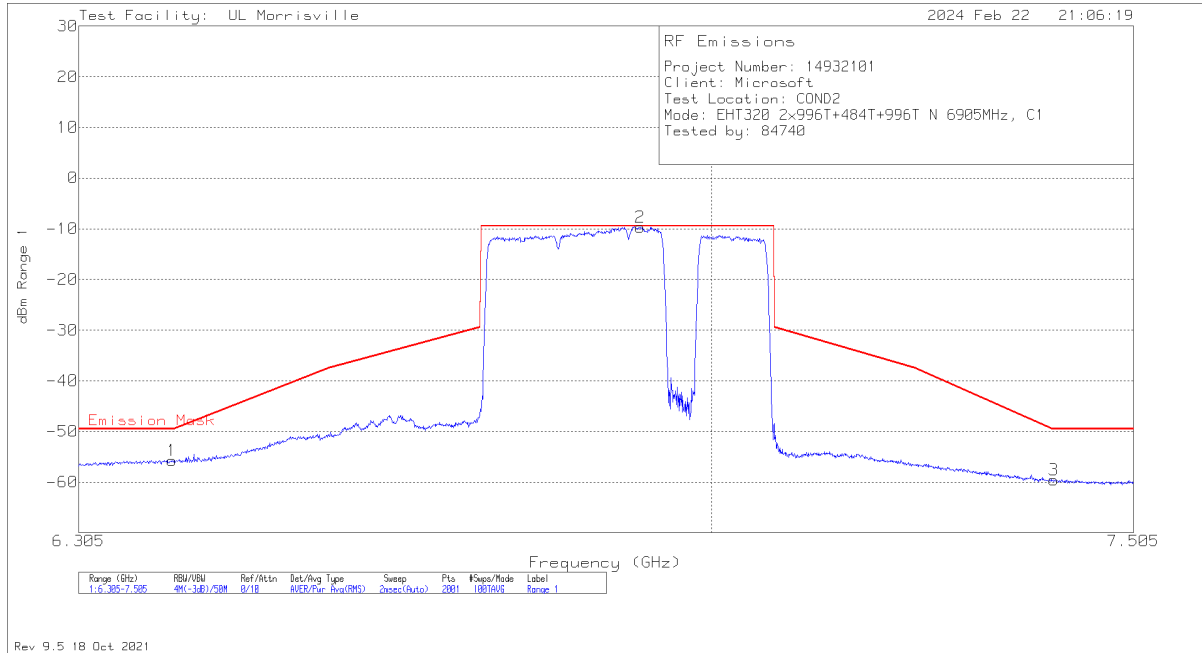
Marker	Frequency (GHz)	Meter Reading (dBm)	Det	Atten (dB)	CBL (dB)	Corrected Reading dBm	Emission Mask	Margin (dB)
1	6.2446	-69.27	RMS	9.8	3.5	-55.97	-49.31	-6.66
2	6.739	-22.64	RMS	9.8	3.5	-9.34	-9.31	-.03
3	7.2538	-70.93	RMS	9.8	3.5	-57.63	-49.31	-8.32

RMS - RMS detection



Marker	Frequency (GHz)	Meter Reading (dBm)	Det	Atten (dB)	CBL (dB)	Corrected Reading dBm	Emission Mask	Margin (dB)
1	6.401	-68.27	RMS	9.9	3.6	-54.77	-49.34	-5.43
2	6.9182	-23.1	RMS	9.9	3.6	-9.6	-9.34	-2.6
3	7.4066	-70.68	RMS	9.9	3.6	-57.18	-49.34	-7.84

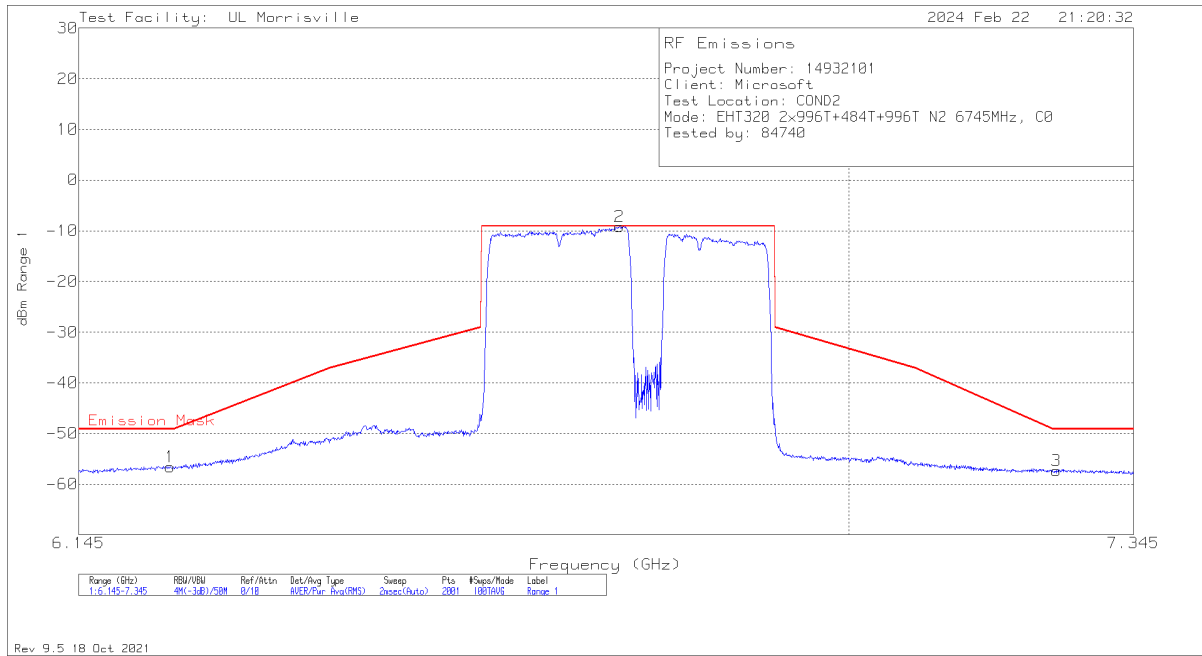
RMS - RMS detection



Marker	Frequency (GHz)	Meter Reading (dBm)	Det	Atten (dB)	CBL (dB)	Corrected Reading dBm	Emission Mask	Margin (dB)
1	6.4028	-69.03	RMS	9.8	3.5	-55.73	-49.48	-6.25
2	6.9176	-22.94	RMS	9.8	3.5	-9.64	-9.48	-1.16
3	7.4072	-72.8	RMS	9.8	3.5	-59.5	-49.48	-10.02

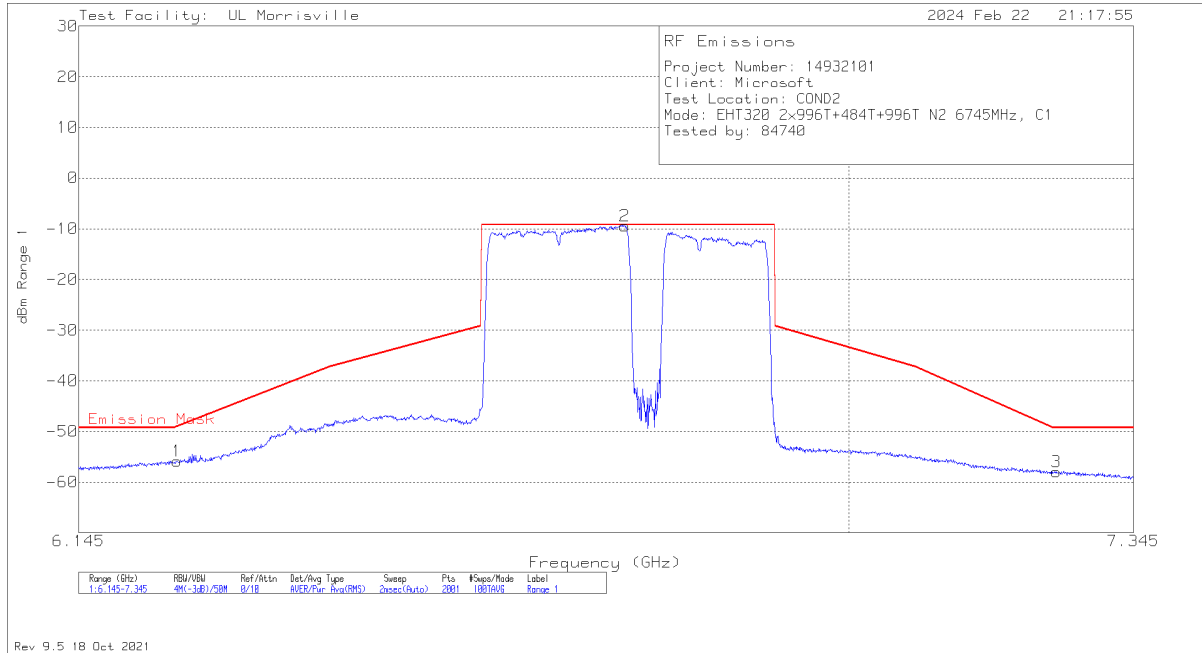
RMS - RMS detection

2TX CHAIN 0 + CHAIN 1 CDD OFDMA MODE: 2x996T+484T+996T (NON-CONTIGUOUS 2) LOW POWER INDOOR



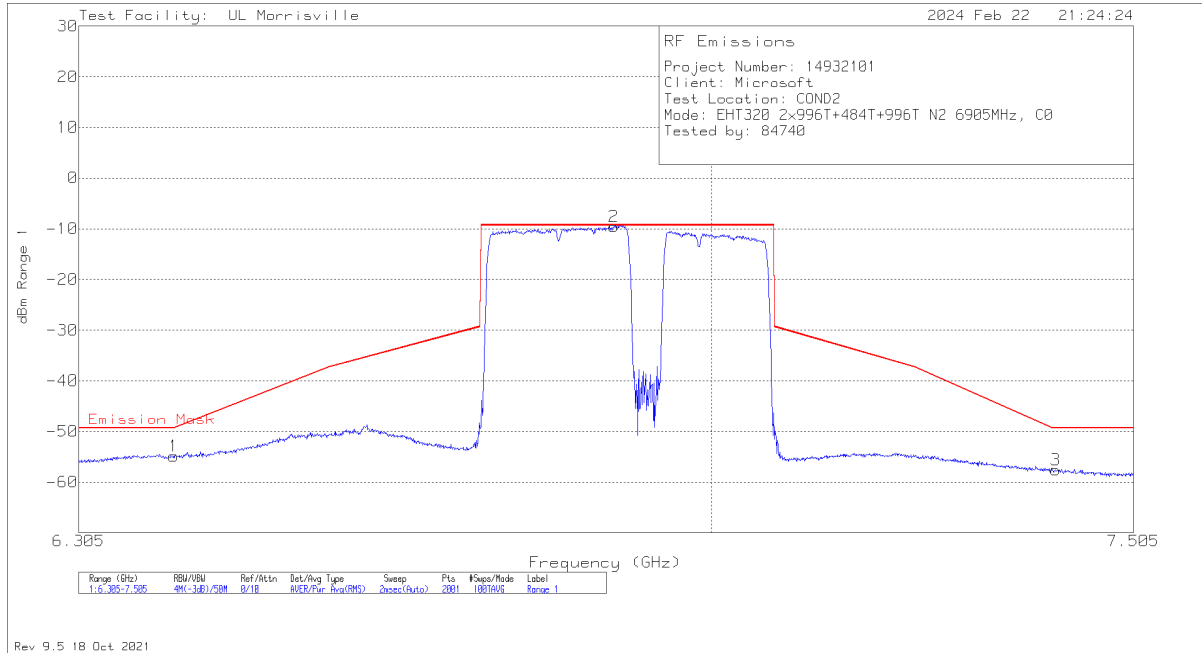
Marker	Frequency (GHz)	Meter Reading (dBm)	Det	Atten (dB)	CBL (dB)	Corrected Reading dBm	Emission Mask	Margin (dB)
1	6.241	-70.04	RMS	9.9	3.6	-56.54	-49.12	-7.42
2	6.7336	-22.7	RMS	9.9	3.6	-9.2	-9.12	-.08
3	7.2496	-70.78	RMS	9.9	3.6	-57.28	-49.12	-8.16

RMS - RMS detection



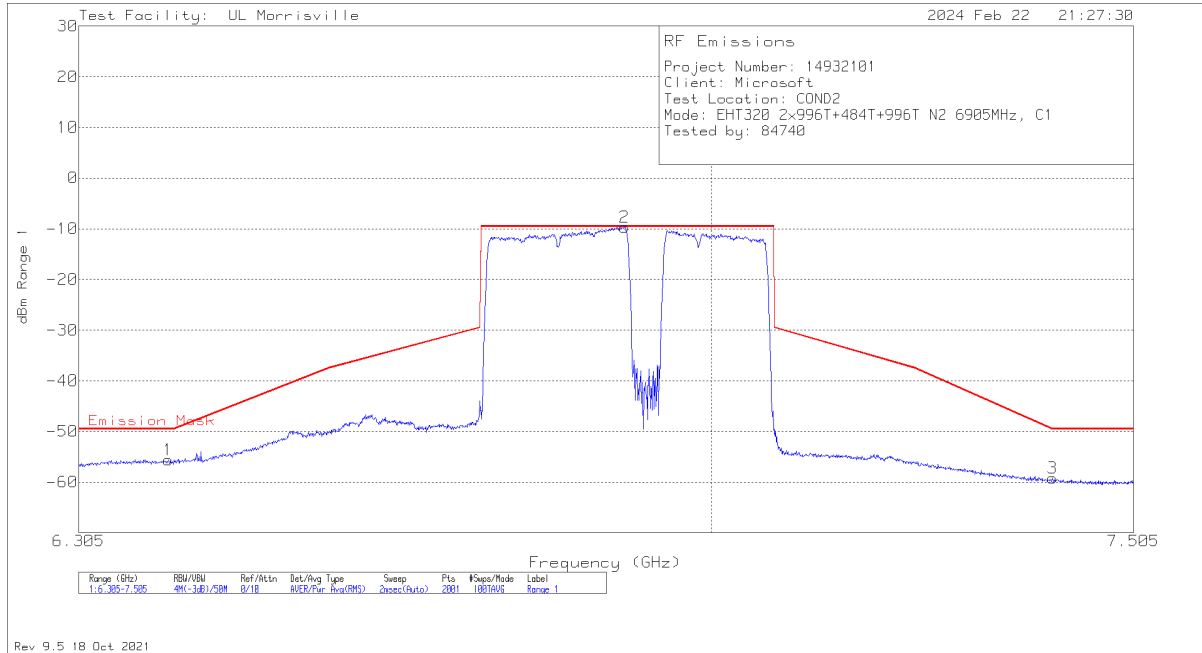
Marker	Frequency (GHz)	Meter Reading (dBm)	Det	Atten (dB)	CBL (dB)	Corrected Reading dBm	Emission Mask	Margin (dB)
1	6.2482	-69.14	RMS	9.8	3.5	-55.84	-49	-6.84
2	6.7396	-22.69	RMS	9.8	3.5	-9.39	-9.23	-1.16
3	7.2496	-71.23	RMS	9.8	3.5	-57.93	-49.23	-8.7

RMS - RMS detection



Marker	Frequency (GHz)	Meter Reading (dBm)	Det	Atten (dB)	CBL (dB)	Corrected Reading dBm	Emission Mask	Margin (dB)
1	6.4046	-68.4	RMS	9.9	3.6	-54.9	-49.3	-5.6
2	6.8876	-23.1	RMS	9.9	3.6	-9.6	-9.3	-.3
3	7.4096	-71.07	RMS	9.9	3.6	-57.57	-49.3	-8.27

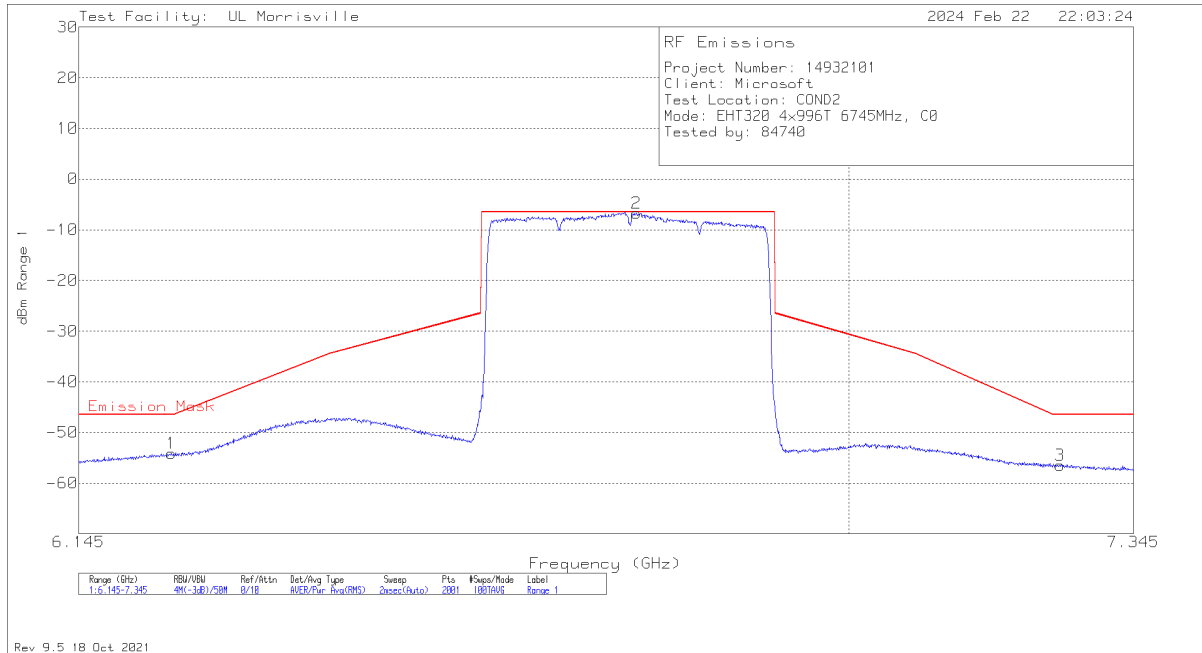
RMS - RMS detection



Marker	Frequency (GHz)	Meter Reading (dBm)	Det	Atten (dB)	CBL (dB)	Corrected Reading dBm	Emission Mask	Margin (dB)
1	6.3992	-68.89	RMS	9.8	3.5	-55.59	-49.54	-6.05
2	6.9002	-22.95	RMS	9.8	3.5	-9.65	-9.54	-1.11
3	7.4054	-72.47	RMS	9.8	3.5	-59.17	-49.54	-9.63

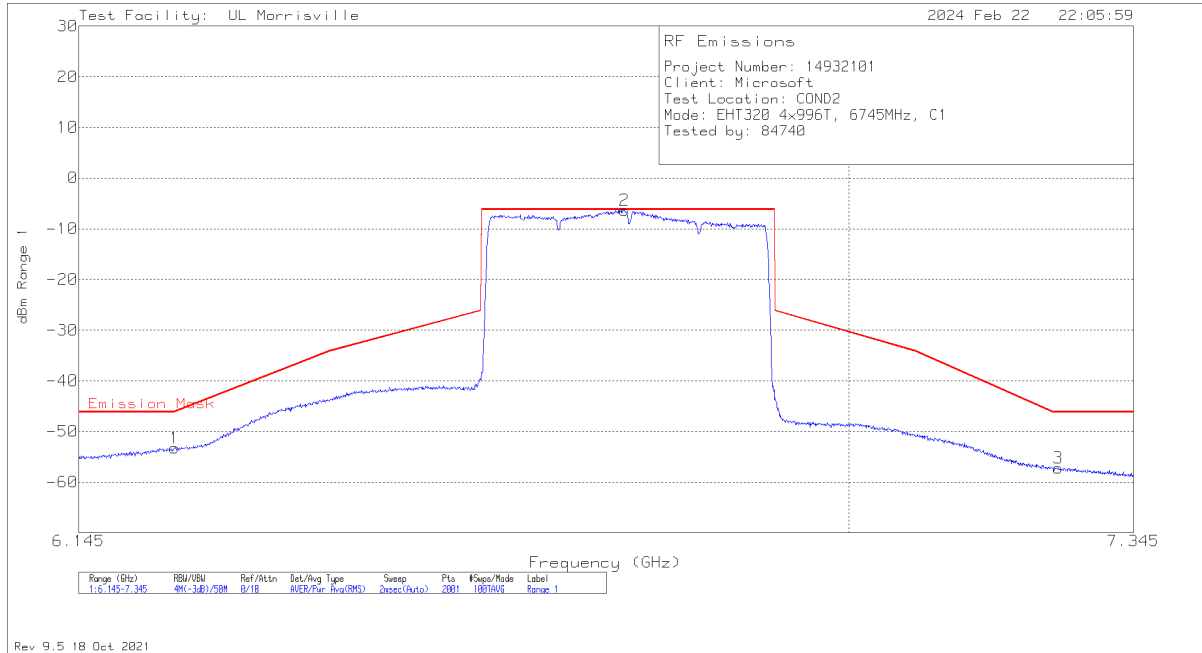
RMS - RMS detection

2TX CHAIN 0 + CHAIN 1 CDD OFDMA MODE: 4x996T LOW POWER INDOOR



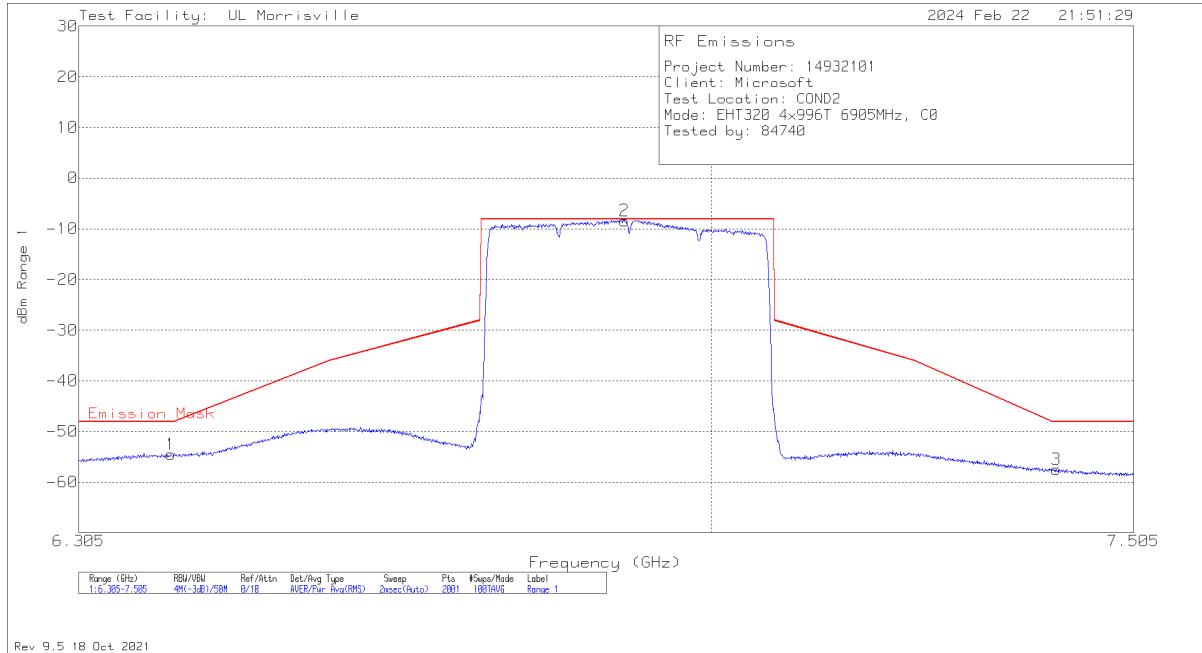
Marker	Frequency (GHz)	Meter Reading (dBm)	Det	Atten (dB)	CBL (dB)	Corrected Reading dBm	Emission Mask	Margin (dB)
1	6.2422	-67.66	RMS	9.9	3.6	-54.16	-46.49	-7.67
2	6.7528	-20.17	RMS	9.9	3.6	-6.67	-6.49	-1.18
3	7.2544	-69.91	RMS	9.9	3.6	-56.41	-46.49	-9.92

RMS - RMS detection



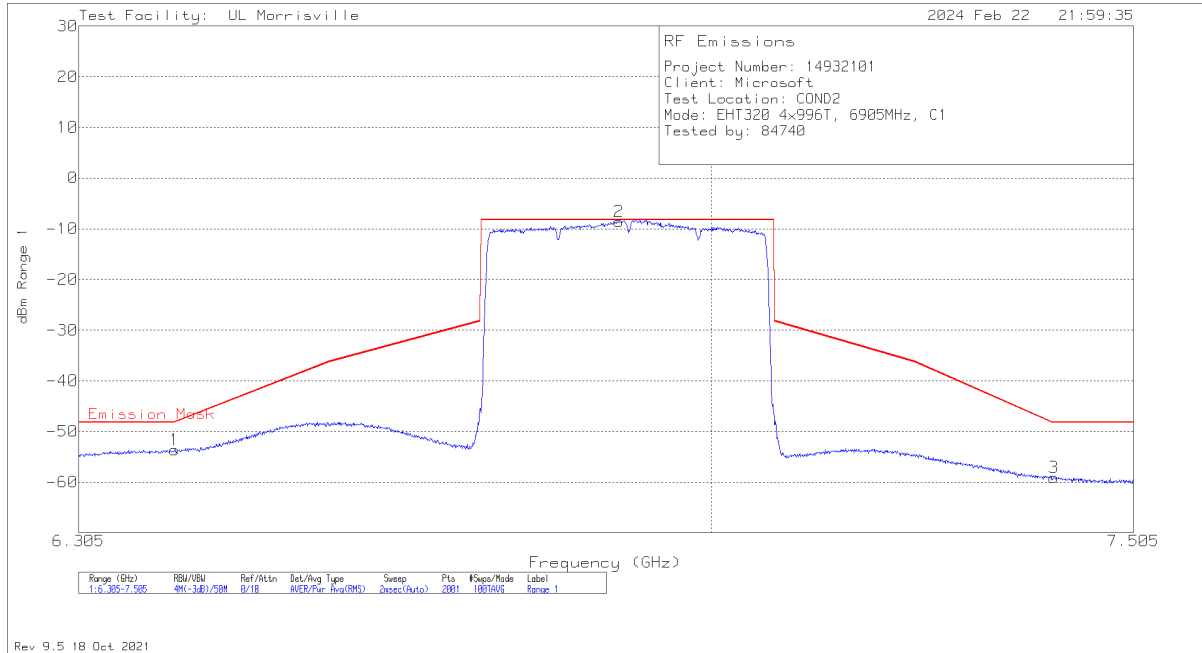
Marker	Frequency (GHz)	Meter Reading (dBm)	Det	Atten (dB)	CBL (dB)	Corrected Reading dBm	Emission Mask	Margin (dB)
1	6.2452	-66.49	RMS	9.8	3.5	-53.19	-46.18	-7.01
2	6.739	-19.7	RMS	9.8	3.5	-6.4	-6.19	-2.21
3	7.252	-70.47	RMS	9.8	3.5	-57.17	-46.19	-10.98

RMS - RMS detection



Marker	Frequency (GHz)	Meter Reading (dBm)	Det	Atten (dB)	CBL (dB)	Corrected Reading dBm	Emission Mask	Margin (dB)
1	6.4016	-67.94	RMS	9.9	3.6	-54.44	-48.1	-6.34
2	6.9002	-21.89	RMS	9.9	3.6	-8.39	-8.1	-2.29
3	7.4102	-70.96	RMS	9.9	3.6	-57.46	-48.1	-9.36

RMS - RMS detection



Marker	Frequency (GHz)	Meter Reading (dBm)	Det	Atten (dB)	CBL (dB)	Corrected Reading dBm	Emission Mask	Margin (dB)
1	6.4058	-66.88	RMS	9.8	3.5	-53.58	-48.17	-5.41
2	6.8936	-21.88	RMS	9.8	3.5	-8.58	-8.23	-3.35
3	7.4072	-72.31	RMS	9.8	3.5	-59.01	-48.23	-10.78

RMS - RMS detection

11. RADIATED TEST RESULTS

LIMITS

FCC §15.205 Restricted bands
FCC §15.209 and FCC §15.407(b)(6) – Unrestricted bands
RSS-248 4.6.2 (a)
RSS-GEN 8.9, 8.10

Frequency Range (MHz)	Field Strength Limit (uV/m) at 3 m	Field Strength Limit (dBuV/m) at 3 m
30 - 88	100	40
88 - 216	150	43.5
216 - 960	200	46
Above 960	500	54

TEST PROCEDURE

The EUT is placed on a non-conducting table 80 cm above the ground plane for measurement below 1GHz; 1.5 m above the ground plane for measurement above 1GHz. The antenna to EUT distance is 3 meters. The EUT is configured in accordance with ANSI C63.10. The EUT is set to transmit in a continuous mode.

For measurements below 1 GHz the resolution bandwidth is set to 100 kHz for peak detection measurements or 120 kHz for quasi-peak detection measurements in the 30-1000MHz range, 9kHz for peak and/or quasi-peak detection measurements in the 0.15-30MHz range and 200Hz for peak and/or quasi-peak detection measurements in the 9 to 150kHz range. Peak detection is used unless otherwise noted as quasi-peak or average (9-90kHz and 110-490kHz).

For pre-scans above 1 GHz the resolution bandwidth is set to 1 MHz; the video bandwidth is set to 3MHz for peak measurements.

For final measurements above 1 GHz the resolution bandwidth is set to 1 MHz; the video bandwidth is set to 3 MHz for peak measurements and as applicable for average measurements. Most cases RMS averaging is used.

When applicable 15.407 (b) (8) may be used:

The emission measurements shall be performed using a minimum resolution bandwidth of 1 MHz. A lower resolution bandwidth may be employed near the band edge, when necessary, provided the measured energy is integrated to show the total power over 1 MHz.

The spectrum from 30 MHz to 1GHz and 18GHz to 40 GHz is investigated with the transmitter set to transmit at the channel with highest output power as worst-case scenario. 1GHz to 18GHz was set to the lowest, middle, and highest channels in the 5 GHz bands.

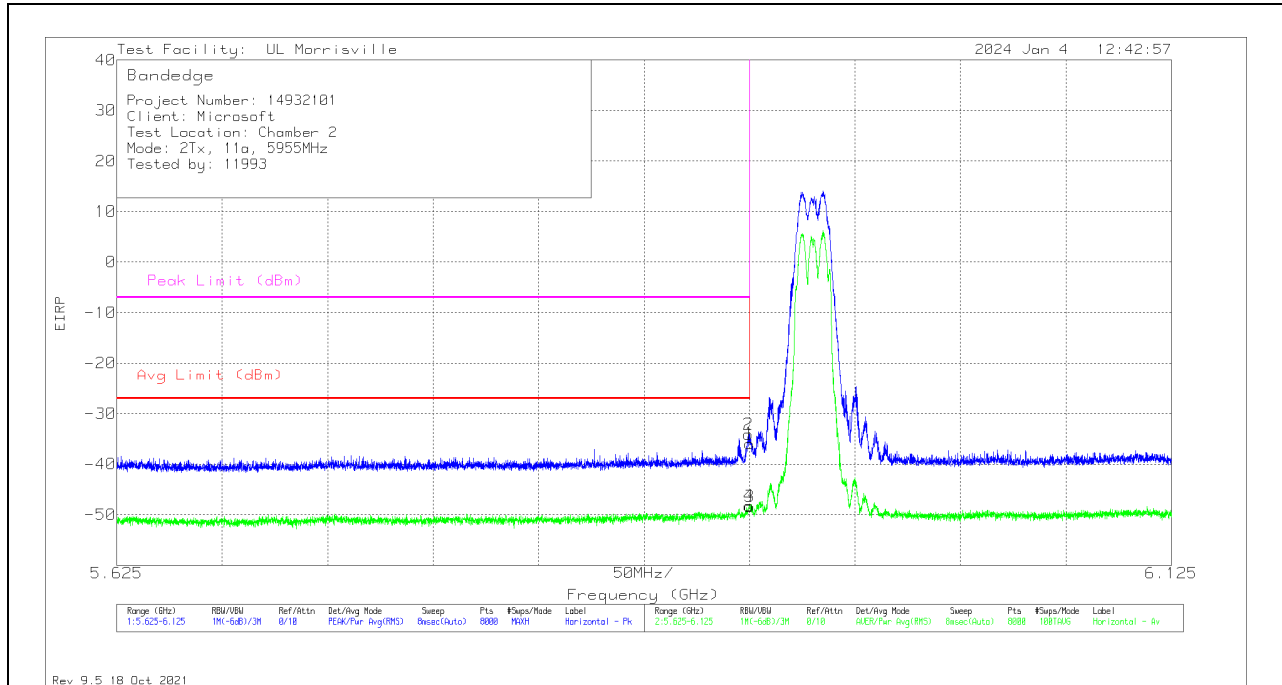
The frequency range of interest is monitored at a fixed antenna height and EUT azimuth. The EUT is rotated through 360 degrees to maximize emissions received. The antenna is scanned from 1 to 4 meters above the ground plane to further maximize the emission. Measurements are made with the antenna polarized in both the vertical and the horizontal positions.

11.1. TRANSMITTER OUTSIDE 5.925-7.125 GHz , 1-18GHz

11.1.1. TX ABOVE 1 GHz 802.11a MODE IN THE UNII-5 BAND

BANDEDGE (LOW CHANNEL)

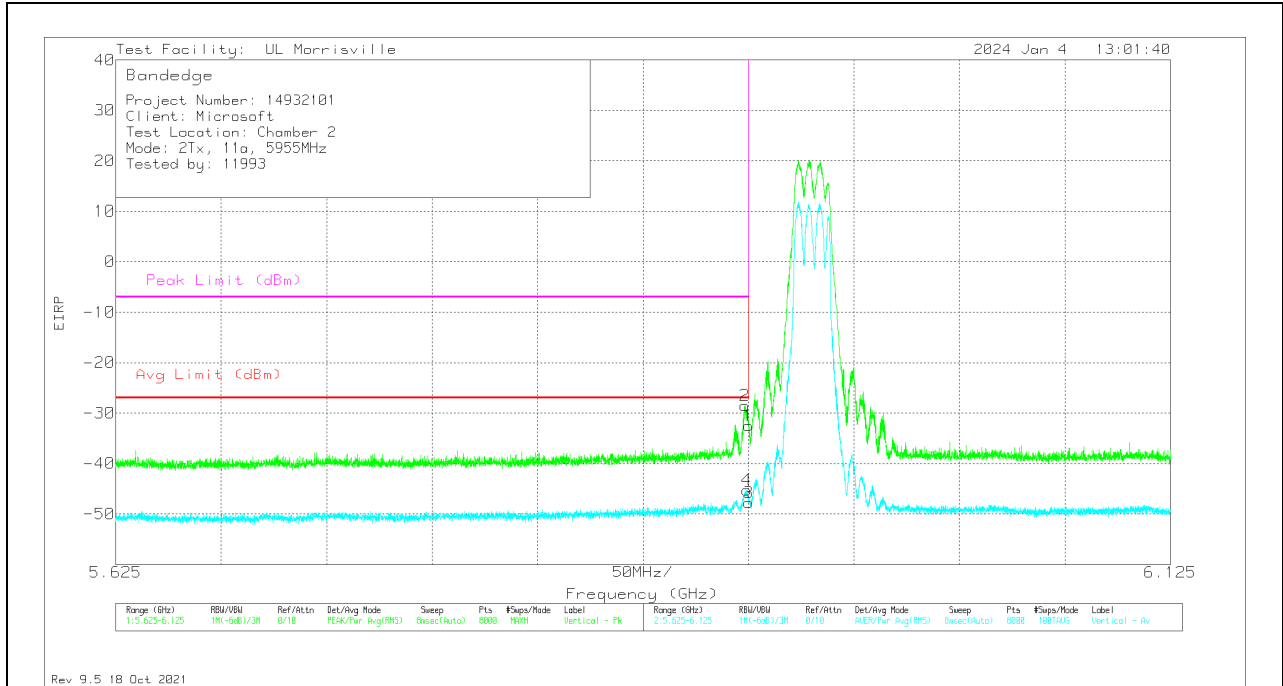
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBm)	Det	86408 (dB/m)	Gain/Loss (dB)	Conversion Factor (dB)	Pad (dB)	Corrected Reading EIRP	Avg Limit (dBm)	Margin (dB)	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	5.92441	-68.35	Pk	35	-22.6	11.8	10.1	-34.05	-	-	-7	-27.05	78	318	H
4	5.92485	-82.55	RMS	35	-22.6	11.8	10.1	-48.25	-27	-21.25	-	-	78	318	H
1	5.92498	-70.19	Pk	35	-22.6	11.8	10.1	-35.89	-	-	-7	-28.89	78	318	H
3	5.92498	-82.67	RMS	35	-22.6	11.8	10.1	-48.37	-27	-21.37	-	-	78	318	H

Pk - Peak detector
 RMS - RMS detection

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBm)	Det	86408 (dB/m)	Gain/Loss (dB)	Conversion Factor (dB)	Pad (dB)	Corrected Reading EIRP	Avg Limit (dBm)	RMS Margin (dB)	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	5.92335	-62.81	Pk	35	-22.6	11.8	10.1	-28.51	-	-	-7	-21.51	56	218	V
4	5.92404	-79.54	RMS	35	-22.6	11.8	10.1	-45.24	-27	-18.24	-	-	56	218	V
1	5.92498	-66.72	Pk	35	-22.6	11.8	10.1	-32.42	-	-	-7	-25.42	56	218	V
3	5.92498	-82.08	RMS	35	-22.6	11.8	10.1	-47.78	-27	-20.78	-	-	56	218	V

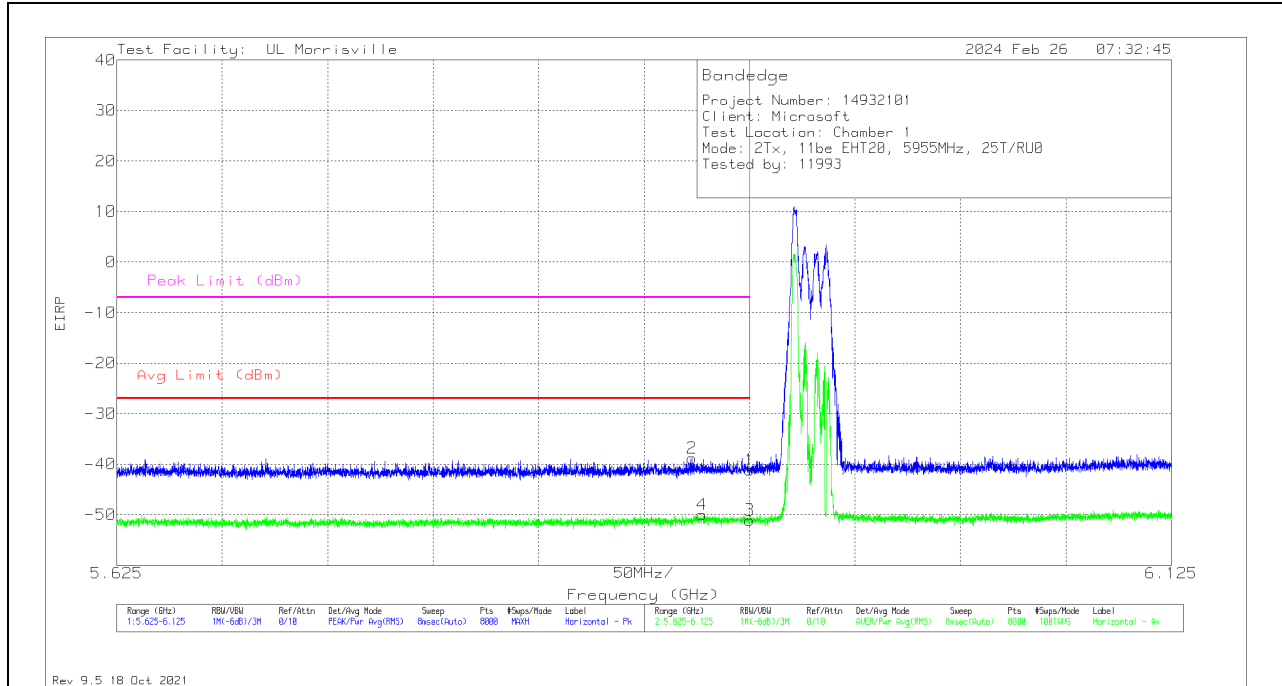
Pk - Peak detector
 RMS - RMS detection

11.1.2. TX ABOVE 1 GHz 802.11be EHT20 MODE IN THE UNII-5 BAND

2TX CHAIN 0 + CHAIN 1 OFDMA MODE: 26T

BANDEDGE (LOW CHANNEL)

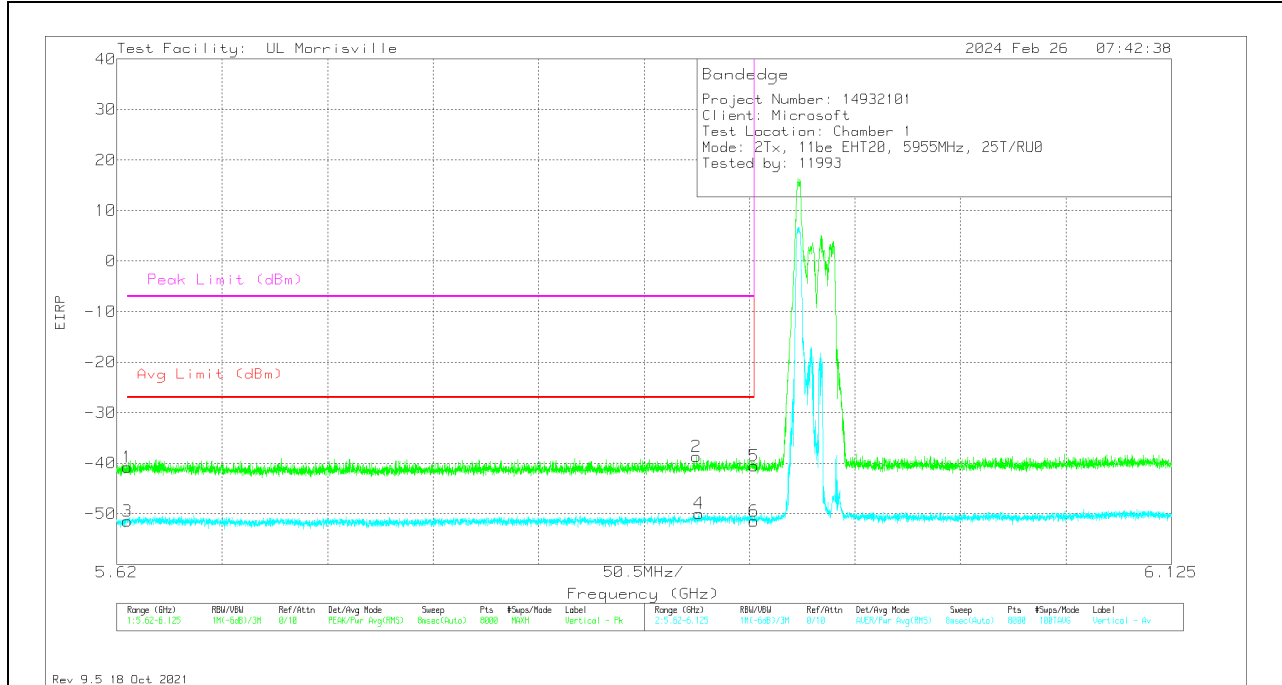
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBm)	Det	206211 (dB/m)	Gain/Loss (dB)	Conversion Factor (dB)	10dB Pad	Corrected Reading EIRP	Avg Limit (dBm)	Margin (dB)	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	5.89766	-72.76	Pk	34.9	-22.7	11.8	10	-38.76	-	-	-7	-31.76	6	400	H
4	5.90254	-84.2	RMS	34.9	-22.5	11.8	10	-50	-27	-23	-	-	6	400	H
1	5.92498	-75.34	Pk	35	-22.6	11.8	10	-41.14	-	-	-7	-34.14	6	400	H
3	5.92498	-85.24	RMS	35	-22.6	11.8	10	-51.04	-27	-24.04	-	-	6	400	H

Pk - Peak detector
 RMS - RMS detection

VERTICAL RESULT

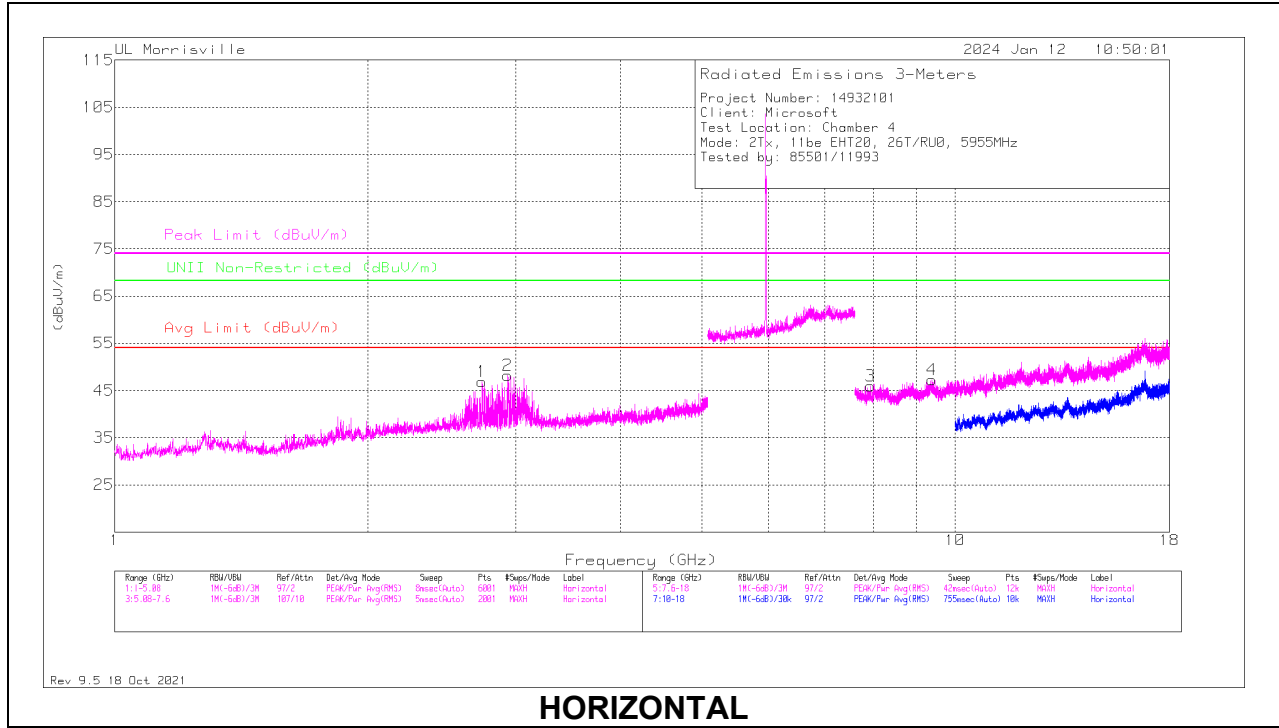


Marker	Frequency (GHz)	Meter Reading (dBm)	Det	206211 (dB/m)	Gain/Loss (dB)	Conversion Factor (dB)	10dB Pad	Corrected Reading EIRP	Avg Limit (dBm)	Margin (dB)	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.62505	-74	Pk	34.4	-23	11.8	10	-40.8	-	-	-7	-33.8	343	373	V
3	5.62505	-84.63	RMS	34.4	-23	11.8	10	-51.43	-27	-24.43	-	-	343	373	V
2	5.89747	-72.65	Pk	34.9	-22.7	11.8	10	-38.65	-	-	-7	-31.65	343	373	V
4	5.89886	-84.02	RMS	34.9	-22.6	11.8	10	-49.92	-27	-22.92	-	-	343	373	V
5	5.925	-74.73	Pk	35	-22.6	11.8	10	-40.53	-	-	-7	-33.53	343	373	V
6	5.925	-85.7	RMS	35	-22.6	11.8	10	-51.5	-27	-24.5	-	-	343	373	V

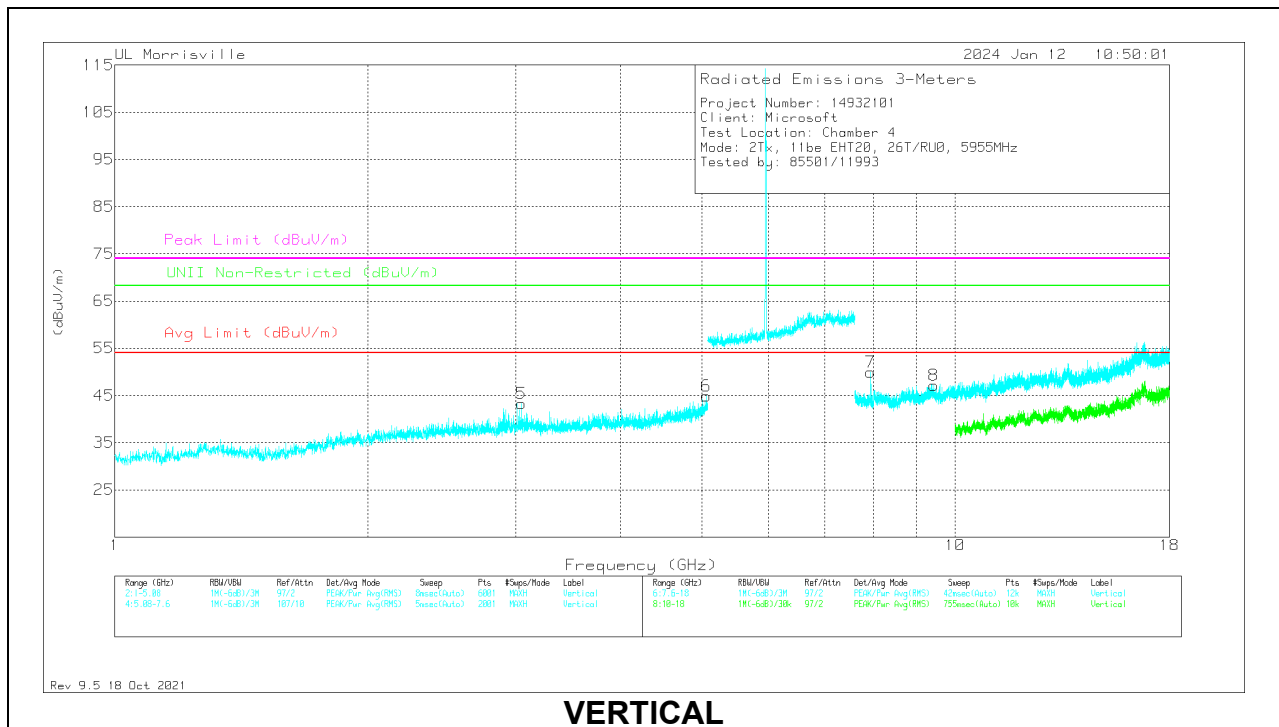
Pk - Peak detector
 RMS - RMS detection

HARMONICS AND SPURIOUS EMISSIONS

LOW



HORIZONTAL



VERTICAL

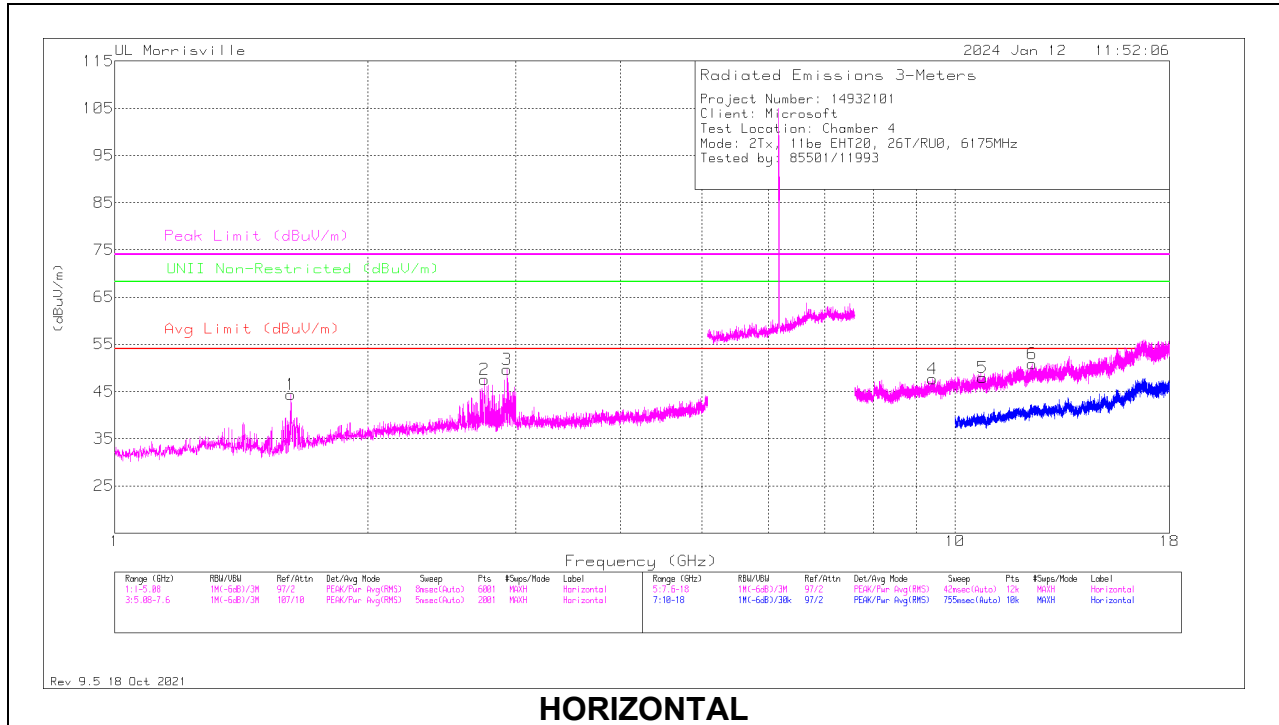
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	89509 ACF (dB/m)	Gain/Loss (dB)	Filter (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	UNII Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* ** 2.7374	50.08	Pk	32.5	-35.7	0	46.88	54	-7.12	74	-27.12	-	-	0-360	100	H
6	* ** 5.05552	39.9	Pk	34.1	-29.1	0	44.9	54	-9.1	74	-29.1	-	-	0-360	200	V
2	2.93256	50.71	Pk	32.7	-35.2	0	48.21	-	-	-	-	68.2	-19.99	0-360	100	H
5	3.04816	45.41	Pk	33.1	-35.2	0	43.31	-	-	-	-	68.2	-24.89	0-360	200	V
4	* ** 9.394	36.34	Pk	36.6	-26.2	.5	47.24	54	-6.76	74	-26.76	-	-	0-360	100	H
8	* ** 9.43733	36.12	Pk	36.7	-26	.3	47.12	54	-6.88	74	-26.88	-	-	0-360	200	V
3	7.938	37.18	Pk	35.8	-27.9	.8	45.88	-	-	-	-	68.2	-22.32	0-360	100	H
7	7.93973	41.34	Pk	35.8	-28	.8	49.94	-	-	-	-	68.2	-18.26	0-360	200	V

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

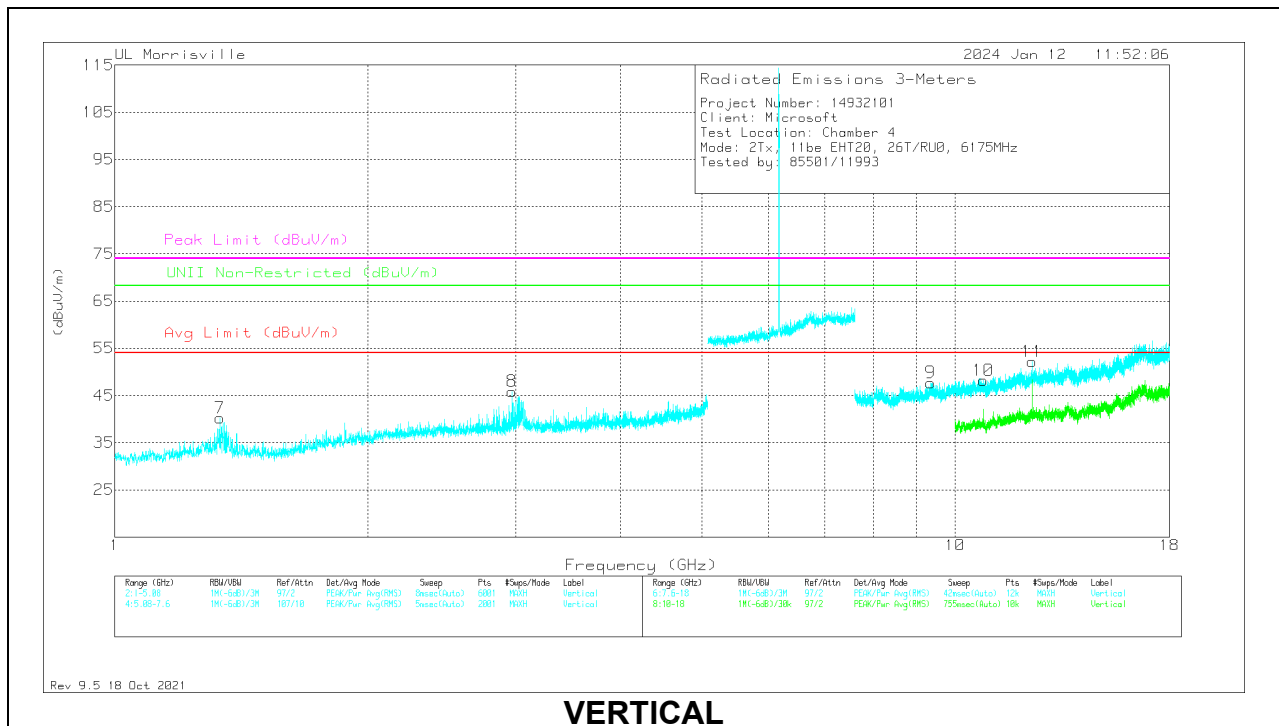
** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

MID



HORIZONTAL

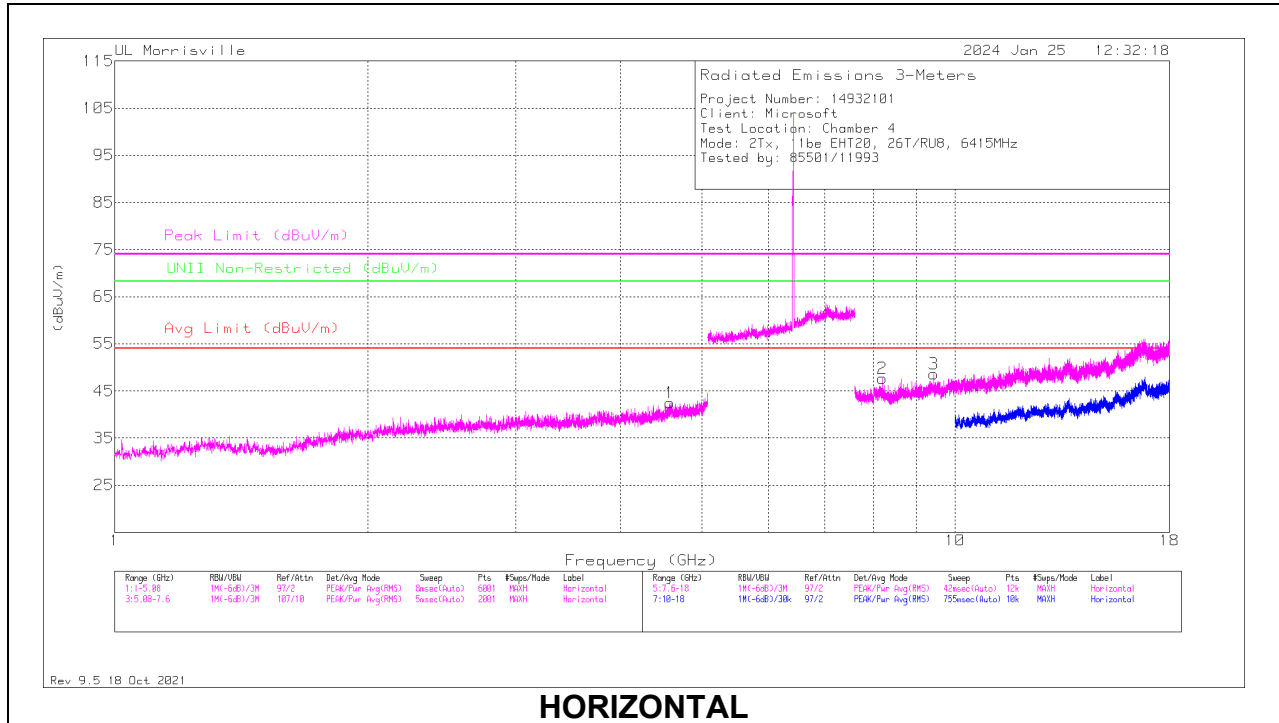


VERTICAL

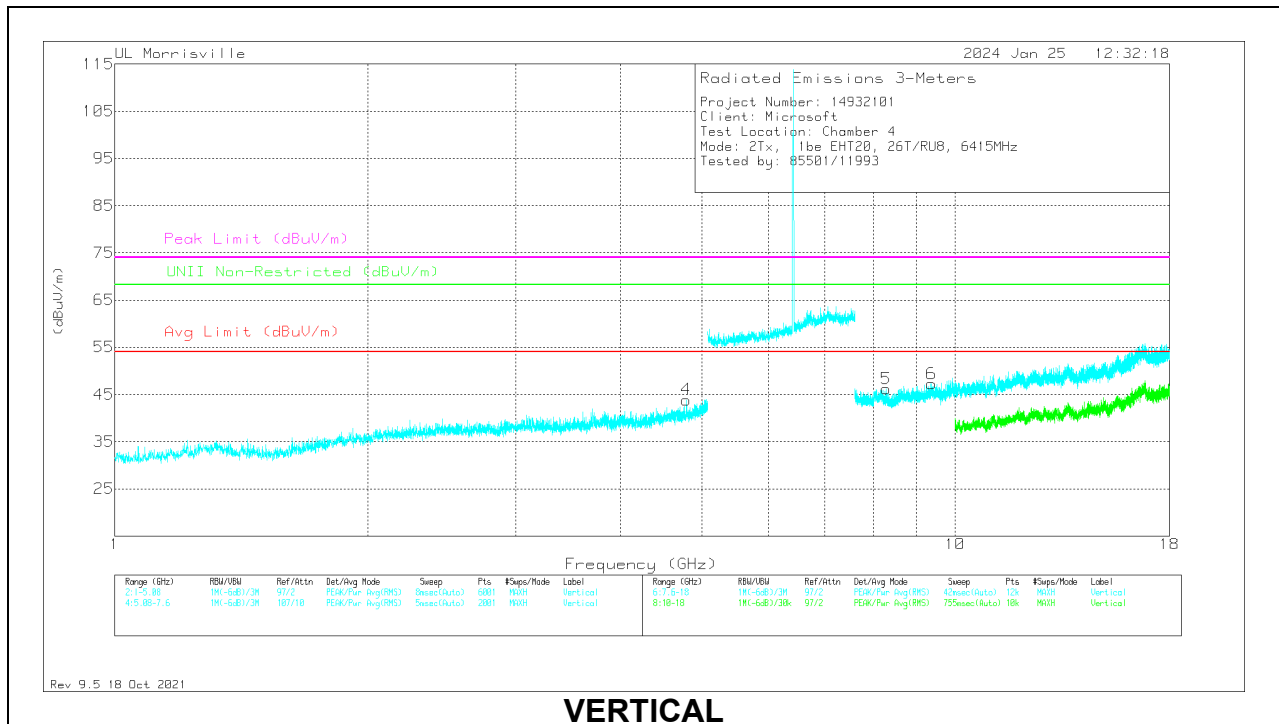
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	89509 ACF (dB/m)	Gain/Loss (dB)	Filter (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	UNII Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	*** 1.62084	52.1	Pk	28.2	-36	0	44.3	54	-9.7	74	-29.7	-	-	0-360	100	H
2	*** 2.75576	50.59	Pk	32.5	-35.6	0	47.49	54	-6.51	74	-26.51	-	-	0-360	100	H
7	*** 1.33456	47.13	Pk	29	-35.9	0	40.23	54	-13.77	74	-33.77	-	-	0-360	200	V
3	2.92984	52.31	Pk	32.7	-35.3	0	49.71	-	-	-	-	68.2	-18.49	0-360	100	H
8	2.97064	48.57	Pk	32.9	-35.6	0	45.87	-	-	-	-	68.2	-22.33	0-360	200	V
5	*** 10.79193	35.38	Pk	37.8	-25.6	.4	47.98	54	-6.02	74	-26.02	-	-	0-360	100	H
10	*** 10.8115	36.56	PK2	37.8	-25.8	.5	49.06	-	-	74	-24.94	-	-	119	253	V
	*** 10.8124	25.02	ADR	37.8	-26	.5	37.32	54	-16.68	-	-	-	-	119	253	V
11	*** 12.34995	38	PK2	38.9	-24.2	.4	53.1	-	-	74	-20.9	-	-	7	213	V
	*** 12.34993	31.26	ADR	38.9	-24.2	.4	46.36	54	-7.64	-	-	-	-	7	213	V
6	*** 12.36018	35.47	PK2	38.9	-24.8	.4	49.97	-	-	74	-24.03	-	-	144	350	H
	*** 12.3607	24.13	ADR	38.9	-24.8	.4	38.63	54	-15.37	-	-	-	-	144	350	H
9	*** 9.35847	36.53	Pk	36.5	-25.7	.4	47.73	54	-6.27	74	-26.27	-	-	0-360	200	V
4	*** 9.40787	37.07	Pk	36.6	-26.4	.4	47.67	54	-6.33	74	-26.33	-	-	0-360	100	H

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
 ** - indicates frequency in Taiwan NCC LP0002 Restricted Band
 Pk - Peak detector
 PK2 - Maximum Peak
 ADR - RMS average

HIGH



HORIZONTAL



VERTICAL

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	89509 ACF (dB/m)	Gain/Loss (dB)	Filter (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	UNII Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	*** 4.57544	39.79	Pk	34	-31.3	0	42.49	54	-11.51	74	-31.51	-	-	0-360	100	H
4	*** 4.7876	40.18	Pk	34.1	-30.4	0	43.88	54	-10.12	74	-30.12	-	-	0-360	200	V
2	*** 8.19713	38.45	Pk	35.8	-27.4	.8	47.65	54	-6.35	74	-26.35	-	-	0-360	100	H
5	*** 8.2864	36.91	Pk	35.8	-27.2	.7	46.21	54	-7.79	74	-27.79	-	-	0-360	200	V
6	*** 9.37927	36.12	Pk	36.6	-25.8	.4	47.32	54	-6.68	74	-26.68	-	-	0-360	200	V
3	*** 9.43775	37.88	PK2	36.7	-26	.3	48.88	-	-	74	-25.12	-	-	323	369	H
	*** 9.43849	25.55	ADR	36.7	-25.9	.3	36.65	54	-17.35	-	-	-	-	323	369	H

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

** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

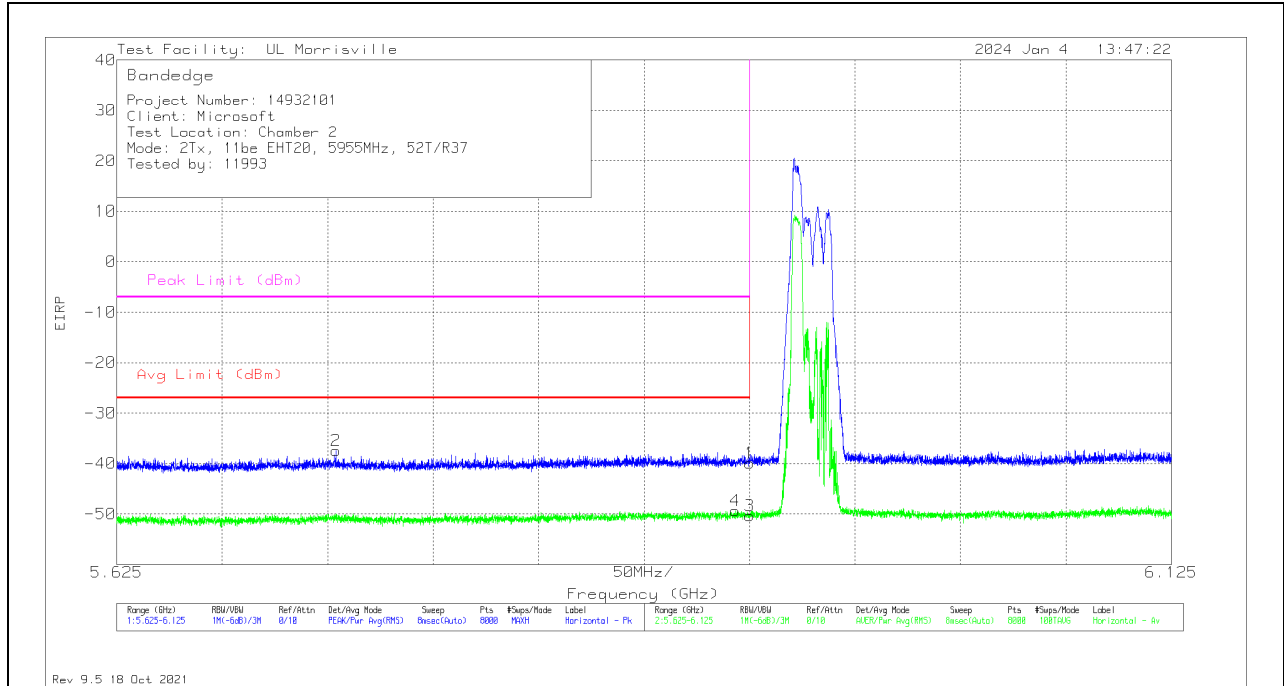
PK2 - KDB558074 Method: Maximum Peak

ADR - U-NII AD primary method, RMS average

2TX CHAIN 0 + CHAIN 1 OFDMA MODE: 52T

BANDEDGE (LOW CHANNEL)

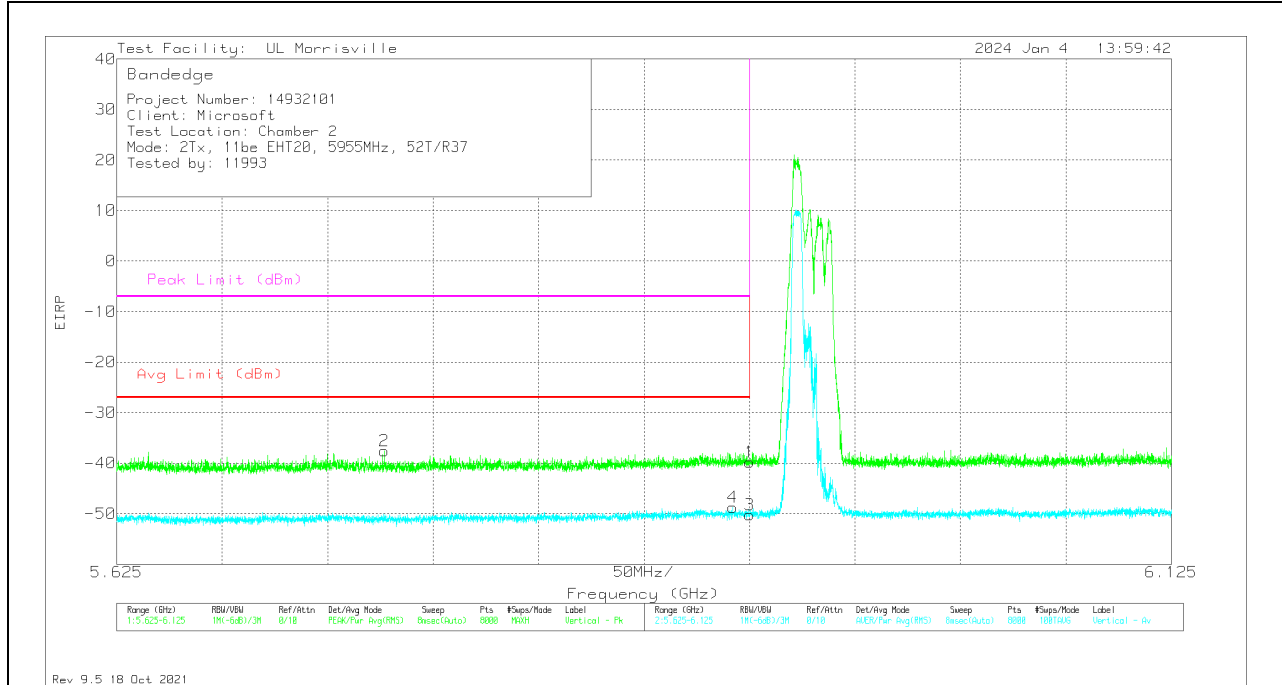
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBm)	Det	86408 (dB/m)	Gain/Loss (dB)	Conversion Factor (dB)	Pad (dB)	Corrected Reading EIRP	Avg Limit (dBm)	RMS Margin (dB)	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	5.72889	-71.01	Pk	34.7	-22.9	11.8	10	-37.41	-	-	-7	-30.41	101	392	H
4	5.91816	-83.66	RMS	35	-22.6	11.8	10.1	-49.36	-27	-22.36	-	-	101	392	H
1	5.92498	-74.19	Pk	35	-22.6	11.8	10.1	-39.89	-	-	-7	-32.89	101	392	H
3	5.92498	-84.7	RMS	35	-22.6	11.8	10.1	-50.4	-27	-23.4	-	-	101	392	H

Pk - Peak detector
 RMS - RMS detection

VERTICAL RESULT



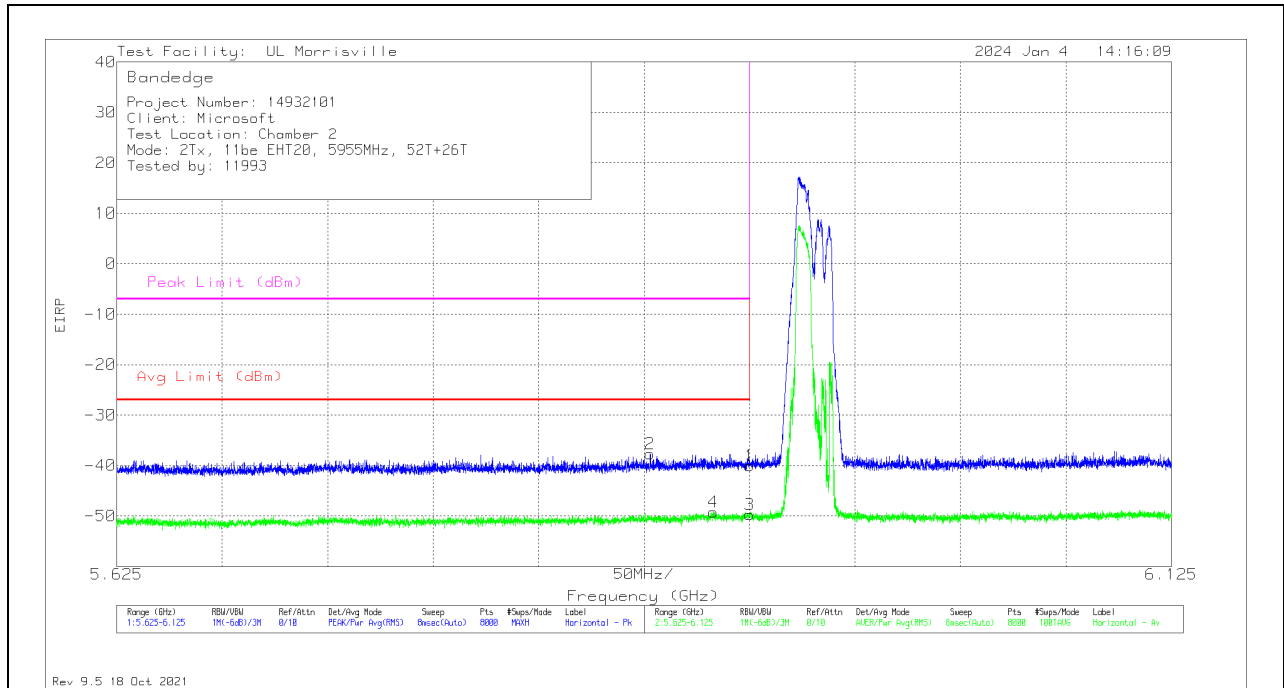
Marker	Frequency (GHz)	Meter Reading (dBm)	Det	86408 (dB/m)	Gain/Loss (dB)	Conversion Factor (dB)	Pad (dB)	Corrected Reading EIRP	Avg Limit (dBm)	RMS Margin (dB)	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	5.75183	-70.85	Pk	34.7	-23.2	11.8	10	-37.55	-	-	-7	-30.55	64	394	V
4	5.91697	-82.96	RMS	35	-22.7	11.8	10.1	-48.76	-27	-21.76	-	-	64	394	V
1	5.92498	-74.13	Pk	35	-22.6	11.8	10.1	-39.83	-	-	-7	-32.83	64	394	V
3	5.92498	-84.54	RMS	35	-22.6	11.8	10.1	-50.24	-27	-23.24	-	-	64	394	V

Pk - Peak detector
 RMS - RMS detection

2TX CHAIN 0 + CHAIN 1 OFDMA MODE: 52T+26T

BANDEDGE (LOW CHANNEL)

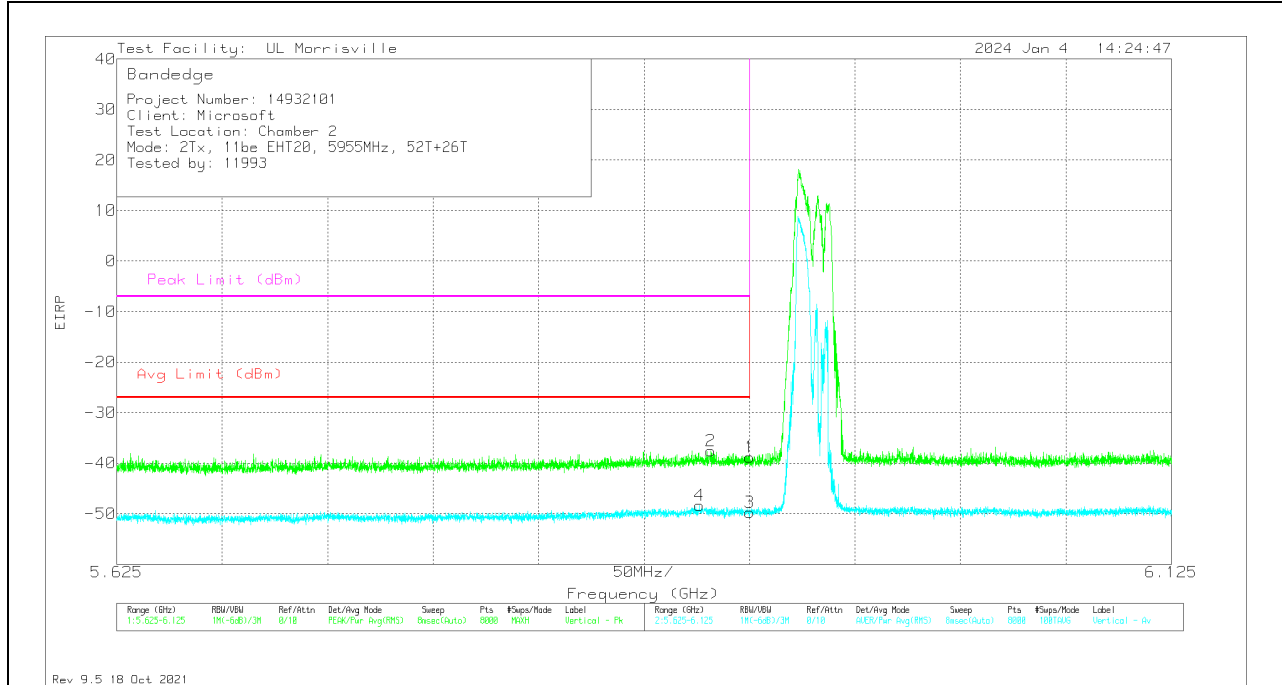
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBm)	Det	86408 (dB/m)	Gain/Loss (dB)	Conversion Factor (dB)	Pad (dB)	Corrected Reading EIRP	Avg Limit (dBm)	RMS Margin (dB)	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	5.87791	-71.79	Pk	35	-22.7	11.8	10	-37.69	-	-	-7	-30.69	94	397	H
4	5.90785	-83.46	RMS	35	-22.6	11.8	10	-49.26	-27	-22.26	-	-	94	397	H
1	5.92498	-74.34	Pk	35	-22.6	11.8	10.1	-40.04	-	-	-7	-33.04	94	397	H
3	5.92498	-84.06	RMS	35	-22.6	11.8	10.1	-49.76	-27	-22.76	-	-	94	397	H

Pk - Peak detector
 RMS - RMS detection

VERTICAL RESULT



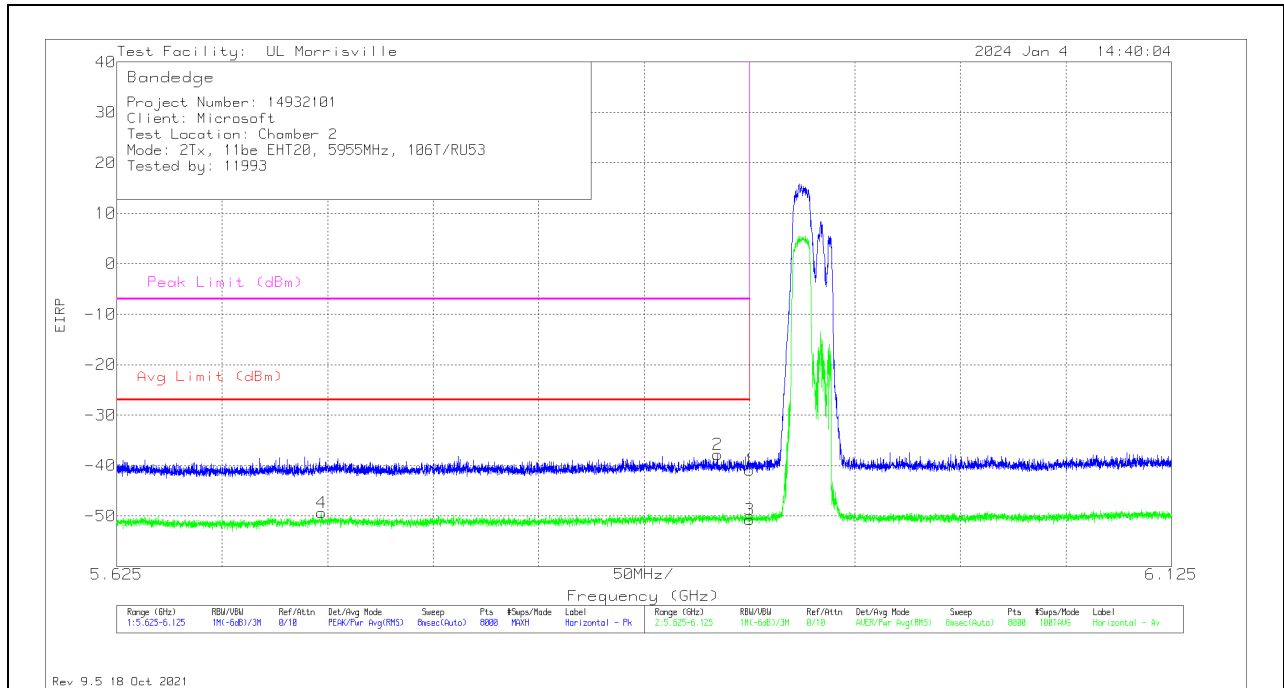
Marker	Frequency (GHz)	Meter Reading (dBm)	Det	86408 (dB/m)	Gain/Loss (dB)	Conversion Factor (dB)	Pad (dB)	Corrected Reading EIRP	Avg Limit (dBm)	RMS Margin (dB)	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
4	5.90129	-82.69	RMS	35	-22.5	11.8	10	-48.39	-27	-21.39	-	-	60	216	V
2	5.90672	-71.77	Pk	35	-22.6	11.8	10	-37.57	-	-	-7	-30.57	60	216	V
1	5.92498	-73.07	Pk	35	-22.6	11.8	10.1	-38.77	-	-	-7	-31.77	60	216	V
3	5.92498	-84.08	RMS	35	-22.6	11.8	10.1	-49.78	-27	-22.78	-	-	60	216	V

Pk - Peak detector
 RMS - RMS detection

2TX CHAIN 0 + CHAIN 1 OFDMA MODE: 106T

BANDEDGE (LOW CHANNEL)

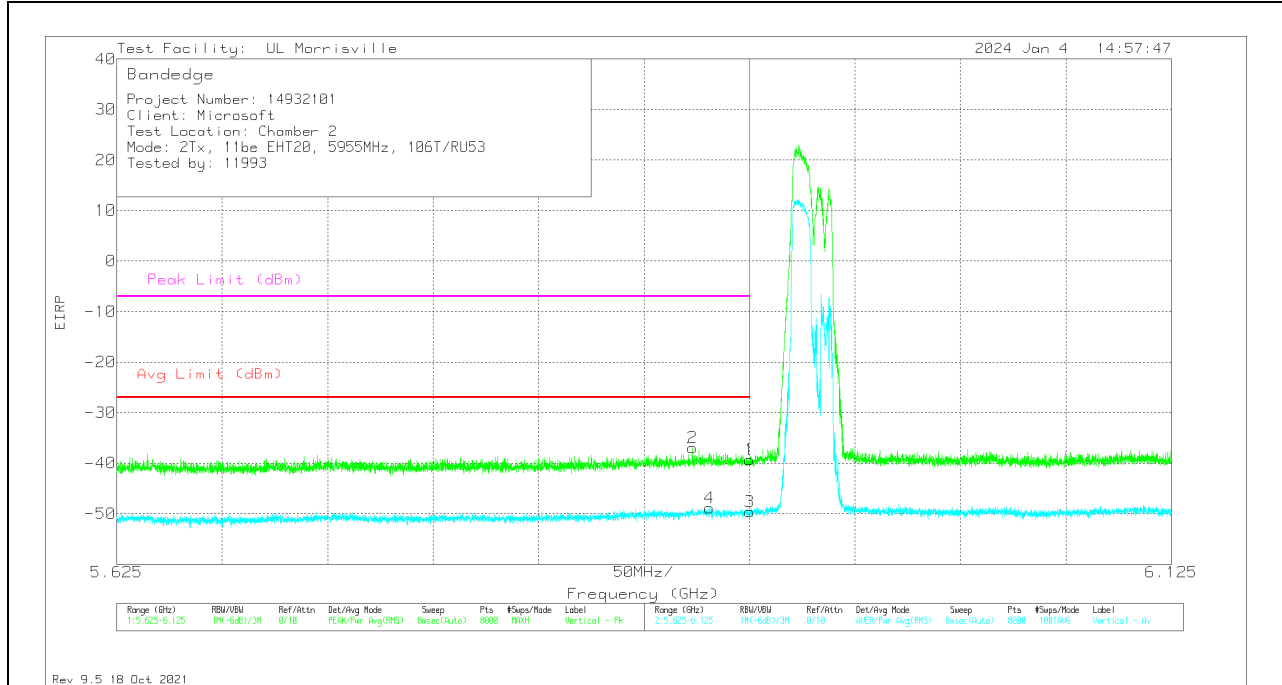
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBm)	Det	86408 (dB/m)	Gain/Loss (dB)	Conversion Factor (dB)	Pad (dB)	Corrected Reading EIRP	Avg Limit (dBm)	RMS Margin (dB)	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
4	5.72201	-82.79	RMS	34.6	-23	11.8	10	-49.39	-27	-22.39	-	-	79	278	V
2	5.90979	-71.92	Pk	35	-22.7	11.8	10	-37.82	-	-	-7	-30.82	79	278	H
1	5.92498	-75.2	Pk	35	-22.6	11.8	10.1	-40.9	-	-	-7	-33.9	79	278	H
3	5.92498	-84.99	RMS	35	-22.6	11.8	10.1	-50.69	-27	-23.69	-	-	79	278	V

Pk - Peak detector
 RMS - RMS detection

VERTICAL RESULT



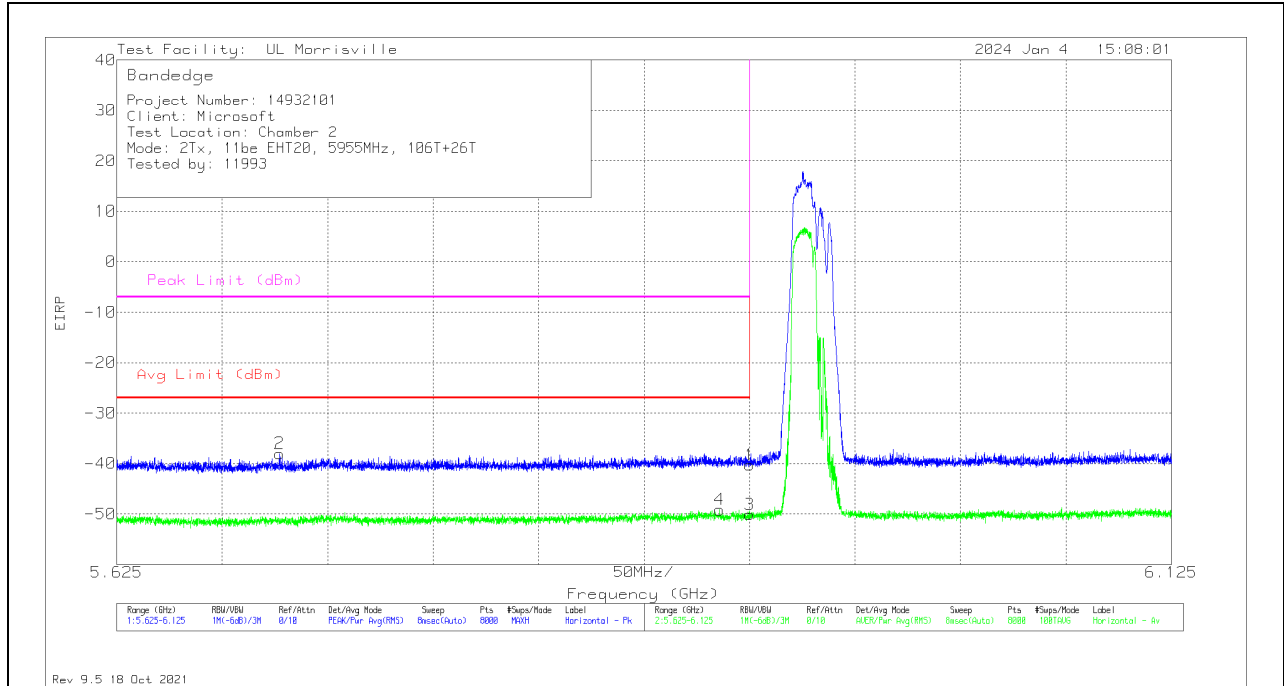
Marker	Frequency (GHz)	Meter Reading (dBm)	Det	86408 (dB/m)	Gain/Loss (dB)	Conversion Factor (dB)	Pad (dB)	Corrected Reading EIRP	Avg Limit (dBm)	RMS Margin (dB)	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	5.89791	-71.01	Pk	35	-22.7	11.8	10	-36.91	-	-	-7	-29.91	78	228	V
4	5.90604	-83.03	RMS	35	-22.6	11.8	10	-48.83	-27	-21.83	-	-	78	228	V
1	5.92498	-73.61	Pk	35	-22.6	11.8	10.1	-39.31	-	-	-7	-32.31	78	228	V
3	5.92498	-83.9	RMS	35	-22.6	11.8	10.1	-49.6	-27	-22.6	-	-	78	228	V

Pk - Peak detector
 RMS - RMS detection

2TX CHAIN 0 + CHAIN 1 OFDMA MODE: 106T+26T

BANDEDGE (LOW CHANNEL)

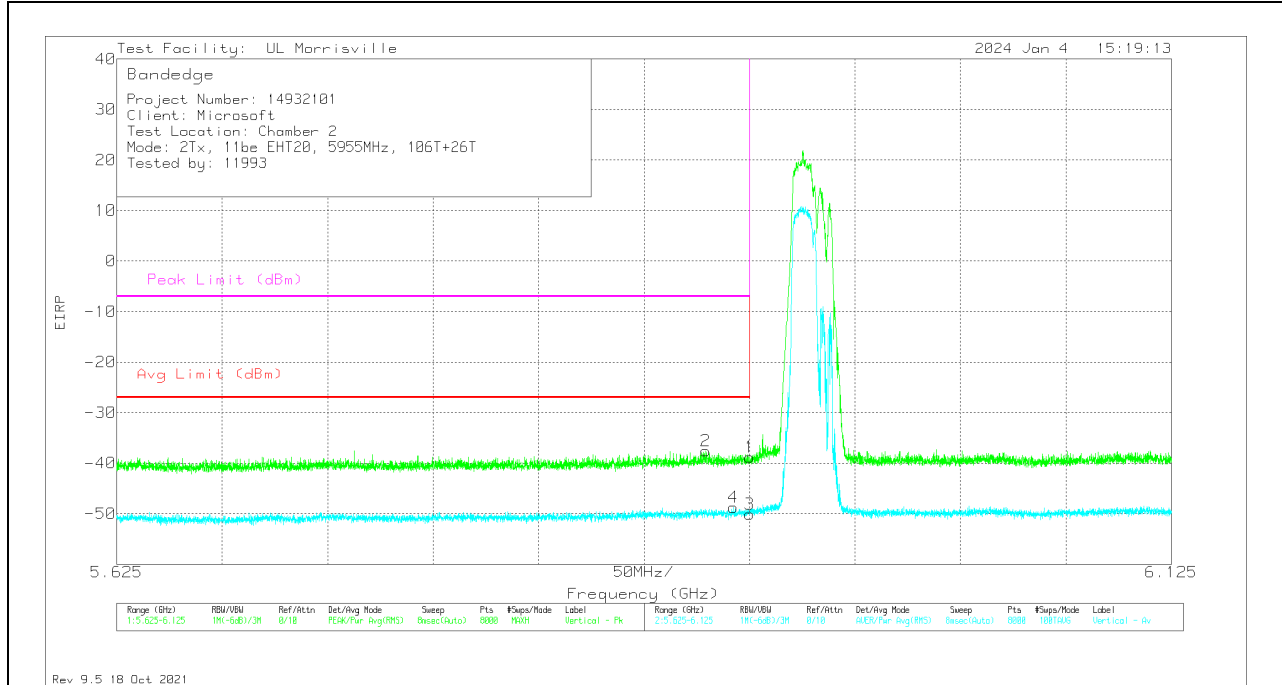
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBm)	Det	86408 (dB/m)	Gain/Loss (dB)	Conversion Factor (dB)	Pad (dB)	Corrected Reading EIRP	Avg Limit (dBm)	RMS Margin (dB)	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	5.70232	-71.4	Pk	34.6	-23	11.8	10	-38	-	-	-7	-31	81	305	H
4	5.91085	-83.27	RMS	35	-22.7	11.8	10	-49.17	-27	-22.17	-	-	81	305	H
1	5.92498	-74.64	Pk	35	-22.6	11.8	10.1	-40.34	-	-	-7	-33.34	81	305	H
3	5.92498	-84.45	RMS	35	-22.6	11.8	10.1	-50.15	-27	-23.15	-	-	81	305	H

Pk - Peak detector
 RMS - RMS detection

VERTICAL RESULT



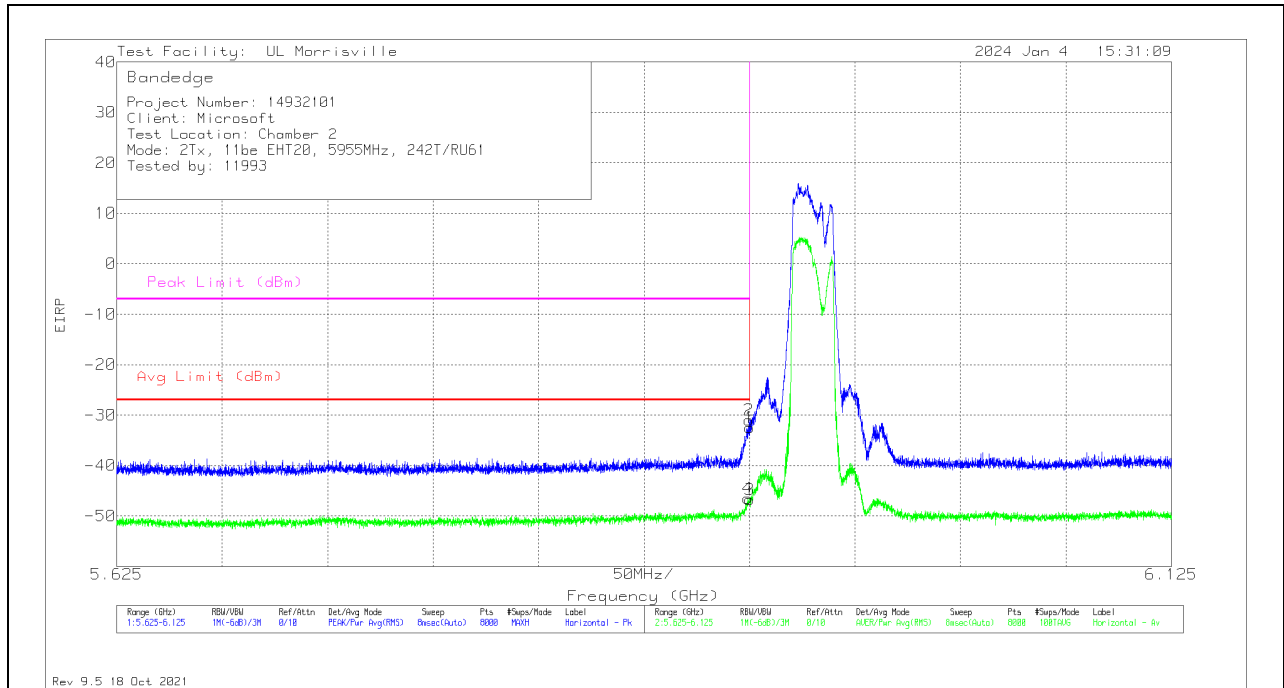
Marker	Frequency (GHz)	Meter Reading (dBm)	Det	86408 (dB/m)	Gain/Loss (dB)	Conversion Factor (dB)	Pad (dB)	Corrected Reading EIRP	Avg Limit (dBm)	RMS Margin (dB)	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	5.90416	-71.81	Pk	35	-22.5	11.8	10	-37.51	-	-	-7	-30.51	56	239	V
4	5.91735	-82.89	RMS	35	-22.7	11.8	10.1	-48.69	-27	-21.69	-	-	56	239	V
1	5.92498	-73.12	Pk	35	-22.6	11.8	10.1	-38.82	-	-	-7	-31.82	56	239	V
3	5.92498	-84.41	RMS	35	-22.6	11.8	10.1	-50.11	-27	-23.11	-	-	56	239	V

Pk - Peak detector
 RMS - RMS detection

2TX CHAIN 0 + CHAIN 1 OFDMA MODE: 242T

BANDEDGE (LOW CHANNEL)

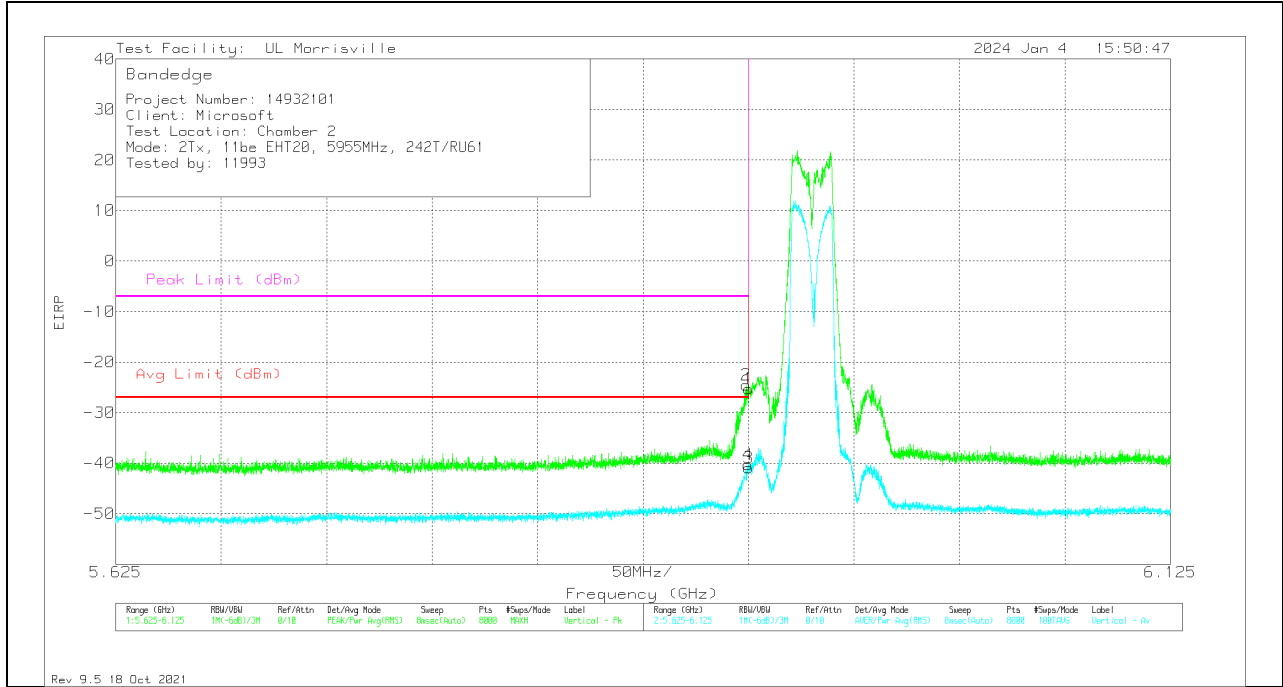
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBm)	Det	86408 (dB/m)	Gain/Loss (dB)	Conversion Factor (dB)	Pad (dB)	Corrected Reading EIRP	Avg Limit (dBm)	RMS Margin (dB)	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
4	5.92429	-80.76	RMS	35	-22.6	11.8	10.1	-46.46	-27	-19.46	-	-	80	272	H
2	5.92479	-65.34	Pk	35	-22.6	11.8	10.1	-31.04	-	-	-7	-24.04	80	272	H
1	5.92498	-66.8	Pk	35	-22.6	11.8	10.1	-32.5	-	-	-7	-25.5	80	272	H
3	5.92498	-81	RMS	35	-22.6	11.8	10.1	-46.7	-27	-19.7	-	-	80	272	H

Pk - Peak detector
 RMS - RMS detection

VERTICAL RESULT



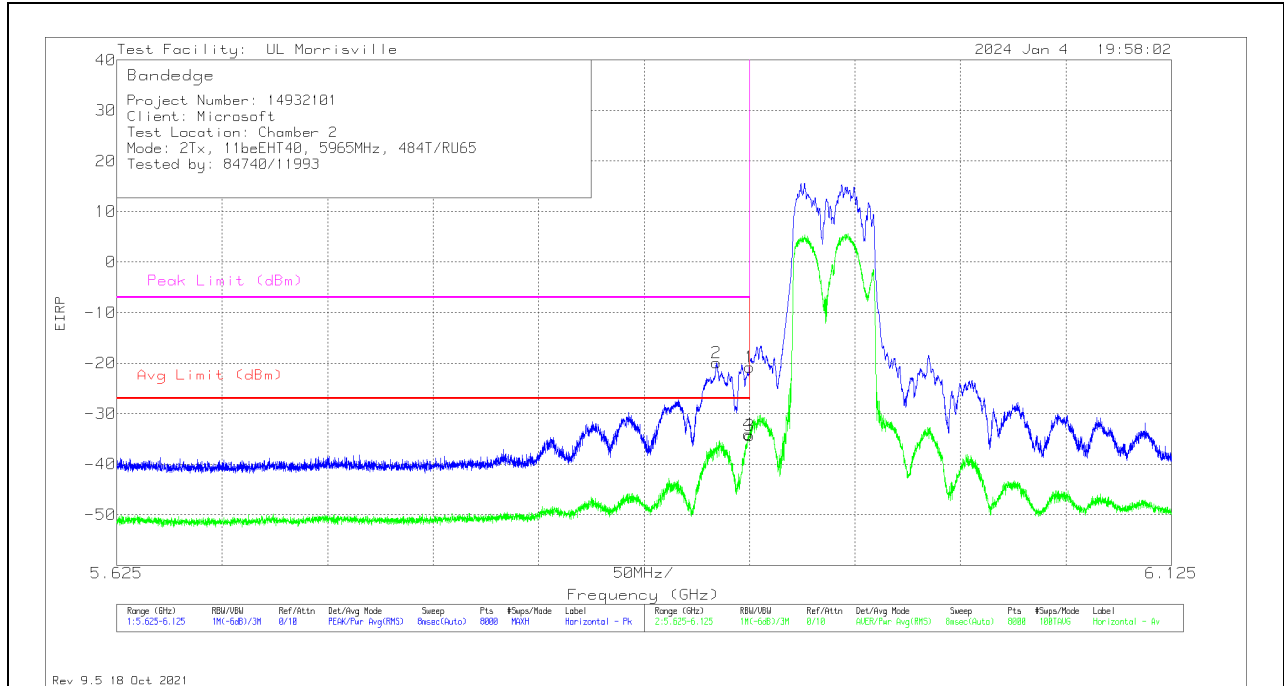
Marker	Frequency (GHz)	Meter Reading (dBm)	Det	86408 (dB/m)	Gain/Loss (dB)	Conversion Factor (dB)	Pad (dB)	Corrected Reading EIRP	Avg Limit (dBm)	RMS Margin (dB)	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	5.92391	-58.79	Pk	35	-22.6	11.8	10.1	-24.49	-	-	-7	-17.49	81	254	V
4	5.92473	-74.6	RMS	35	-22.6	11.8	10.1	-40.3	-27	-13.3	-	-	81	254	V
1	5.92498	-59.53	Pk	35	-22.6	11.8	10.1	-25.23	-	-	-7	-18.23	81	254	V
3	5.92498	-75.2	RMS	35	-22.6	11.8	10.1	-40.9	-27	-13.9	-	-	81	254	V

Pk - Peak detector
 RMS - RMS detection

11.1.3. TX ABOVE 1 GHz 802.11be EHT40 MODE IN THE UNII-5 BAND

2TX CHAIN 0 + CHAIN 1 OFDMA MODE: 484T BANDEDGE (LOW CHANNEL)

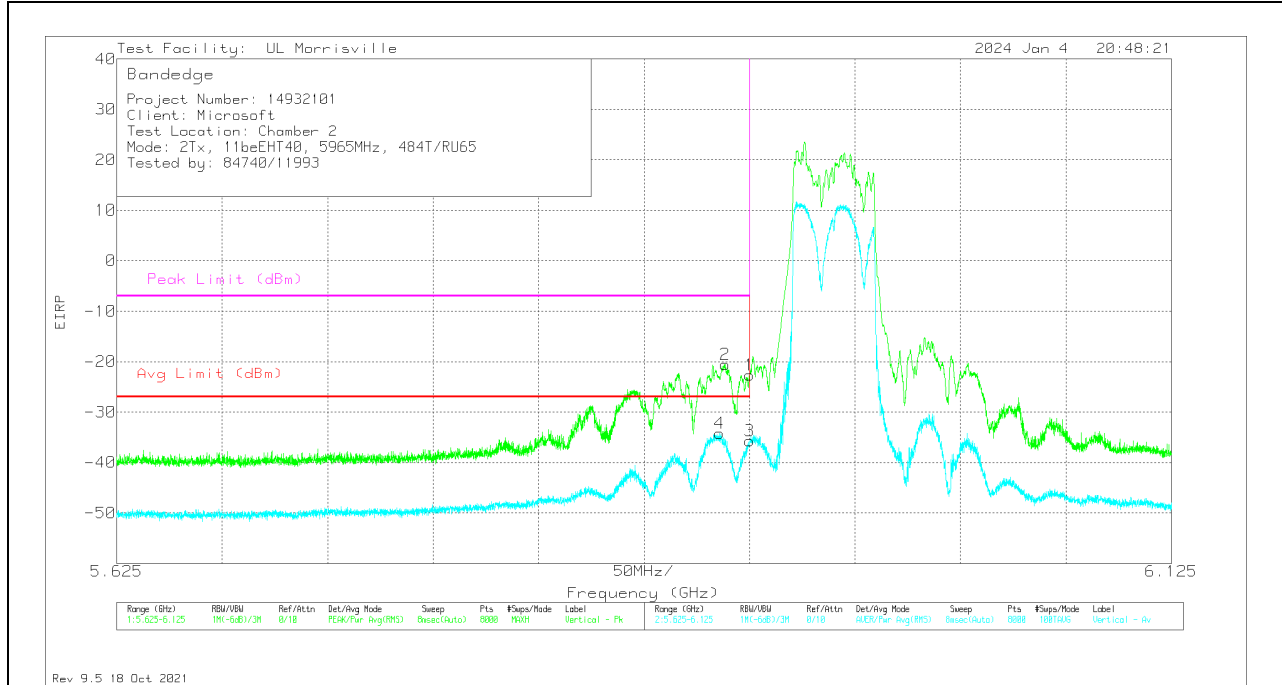
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBm)	Det	86408 (dB/m)	Gain/Loss (dB)	Conversion Factor (dB)	Pad (dB)	Corrected Reading EIRP	Avg Limit (dBm)	RMS Margin (dB)	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	5.90929	-54.19	Pk	35	-22.6	11.8	10	-19.99	-	-	-7	-12.99	144	398	H
4	5.92448	-68.38	RMS	35	-22.6	11.8	10.1	-34.08	-27	-7.08	-	-	144	398	H
1	5.92498	-55.15	Pk	35	-22.6	11.8	10.1	-20.85	-	-	-7	-13.85	144	398	H
3	5.92498	-68.59	RMS	35	-22.6	11.8	10.1	-34.29	-27	-7.29	-	-	144	398	H

Pk - Peak detector
 RMS - RMS detection

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBm)	Det	86408 (dB/m)	Gain/Loss (dB)	Conversion Factor (dB)	Pad (dB)	Corrected Reading EIRP	Avg Limit (dBm)	RMS Margin (dB)	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
4	5.91079	-68.36	RMS	35	-22.7	11.8	10	-34.26	-27	-7.26	-	-	67	204	V
2	5.91335	-54.63	Pk	35	-22.7	11.8	10	-20.53	-	-	-7	-13.53	67	204	V
1	5.92498	-57	Pk	35	-22.6	11.8	10.1	-22.7	-	-	-7	-15.7	67	204	V
3	5.92498	-69.98	RMS	35	-22.6	11.8	10.1	-35.68	-27	-8.68	-	-	67	204	V

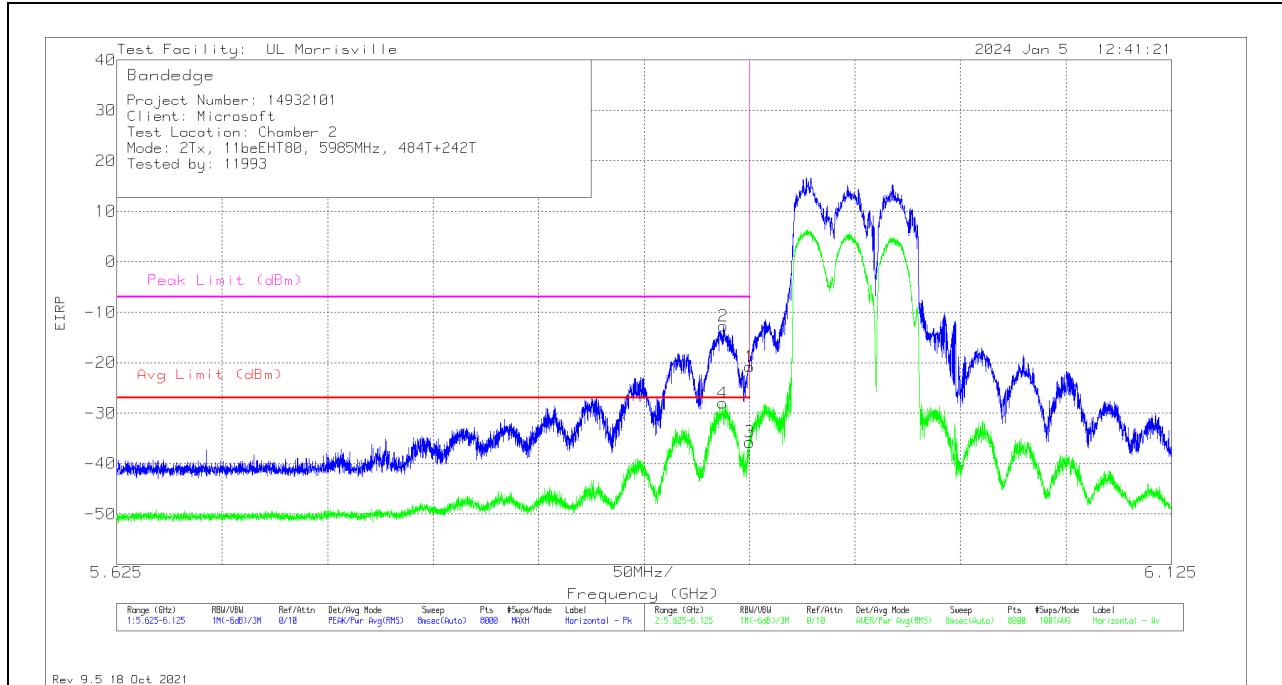
Pk - Peak detector
 RMS - RMS detection

11.1.4. TX ABOVE 1 GHz 802.11be EHT80 MODE IN THE UNII-5 BAND

2TX CHAIN 0 + CHAIN 1 OFDMA MODE: 484T+242T (CONTIGUOUS)

BANDEDGE (LOW CHANNEL)

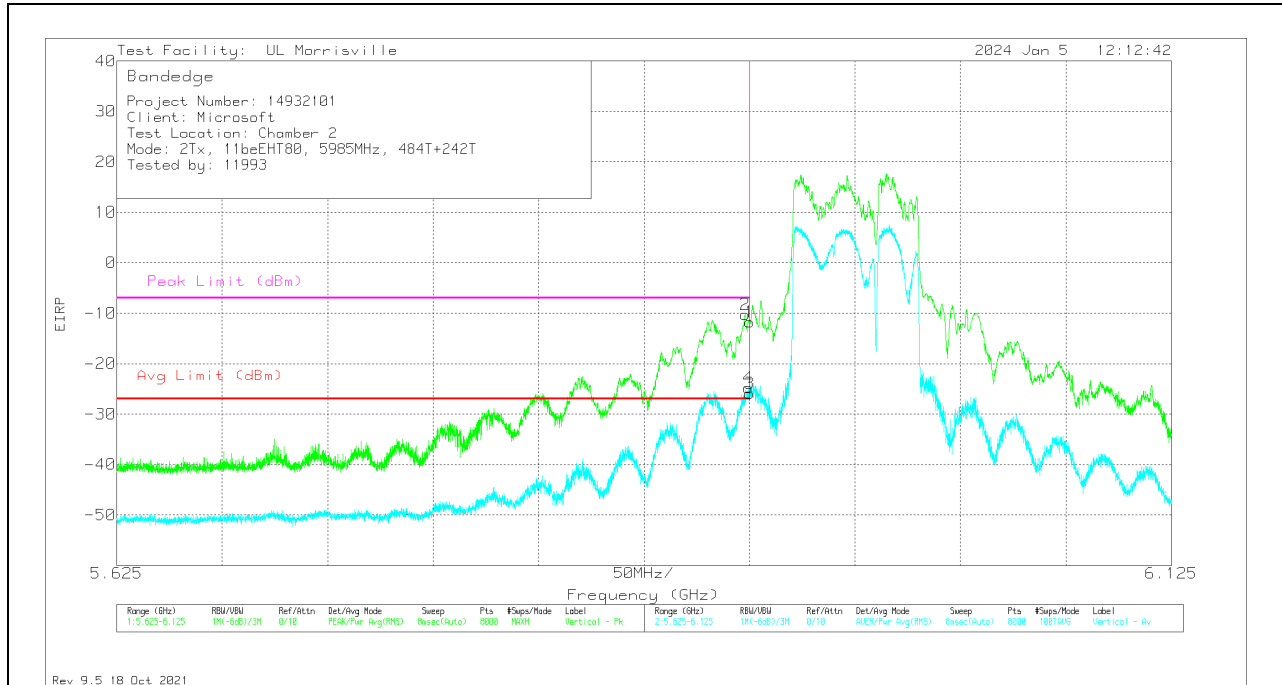
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBm)	Det	86408 (dB/m)	Gain/Loss (dB)	Conversion Factor (dB)	Pad (dB)	Corrected Reading EIRP	Avg Limit (dBm)	RMS Margin (dB)	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
4	5.91229	-63	RMS	35	-22.7	11.8	10	-28.9	-27	-1.9	-	-	100	369	H
2	5.91266	-46.83	Pk	35	-22.7	11.8	10	-12.73	-	-	-7	-5.73	100	369	H
1	5.92498	-55.08	Pk	35	-22.6	11.8	10.1	-20.78	-	-	-7	-13.78	100	369	H
3	5.92498	-70.06	RMS	35	-22.6	11.8	10.1	-35.76	-27	-8.76	-	-	100	369	H

Pk - Peak detector
 RMS - RMS detection

VERTICAL RESULT

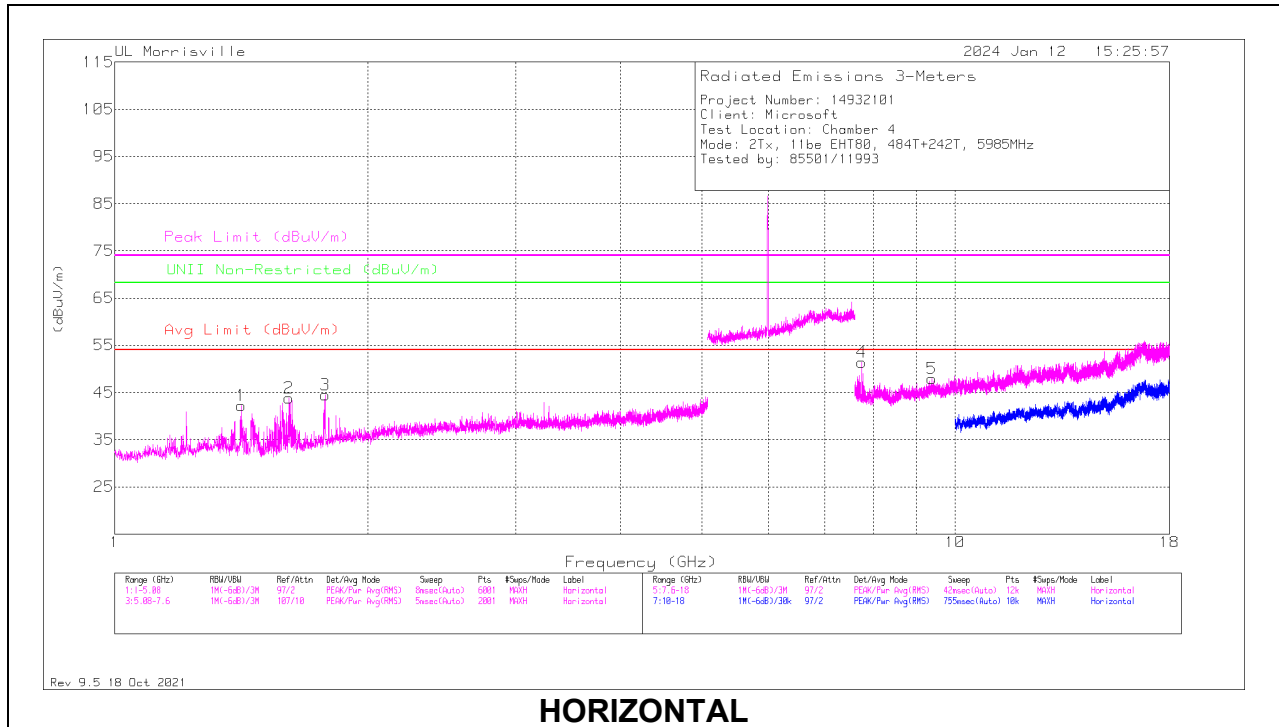


Marker	Frequency (GHz)	Meter Reading (dBm)	Det	86408 (dB/m)	Gain/Loss (dB)	Conversion Factor (dB)	Pad (dB)	Corrected Reading EIRP	Avg Limit (dBm)	RMS Margin (dB)	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	5.92285	-44.53	Pk	35	-22.6	11.8	10.1	-10.23	-	-	-7	-3.23	356	381	V
4	5.92441	-63.71	RMS	35	-22.6	11.8	10.1	-29.41	-27	-2.41	-	-	356	381	V
1	5.92498	-46.01	Pk	35	-22.6	11.8	10.1	-11.71	-	-	-7	-4.71	356	381	V
3	5.92498	-63.71	RMS	35	-22.6	11.8	10.1	-29.41	-27	-2.41	-	-	356	381	V

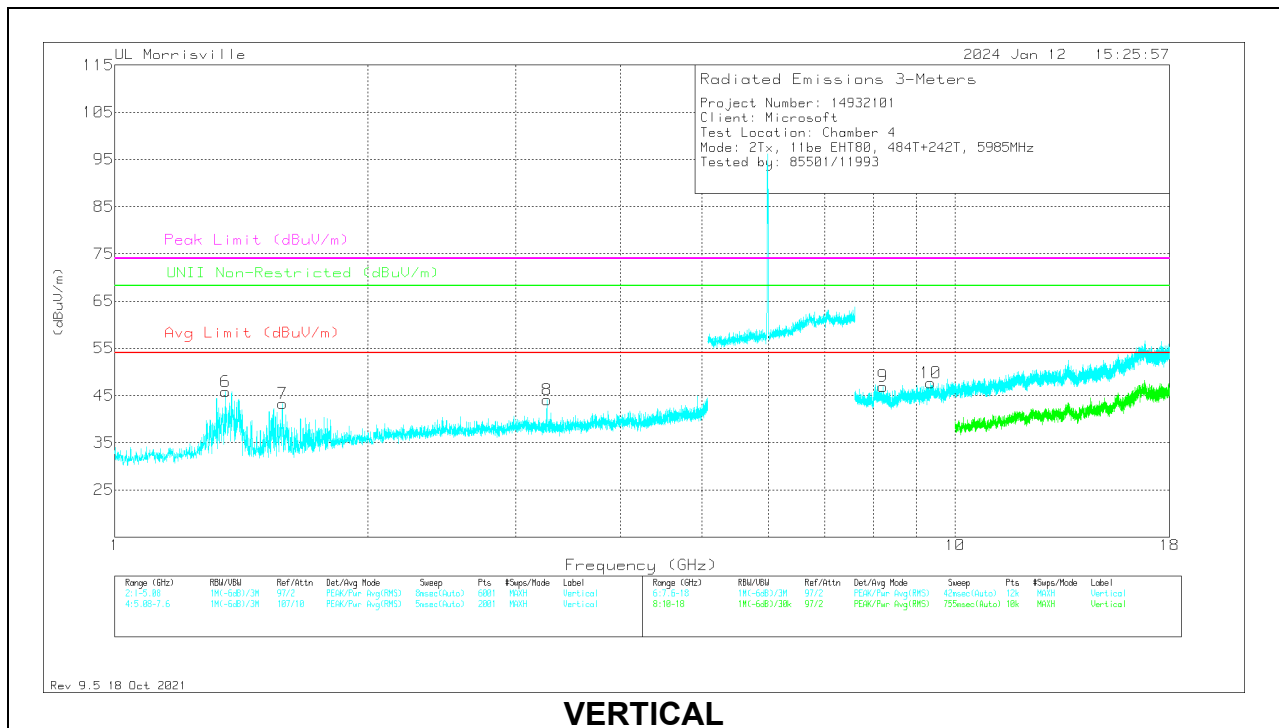
Pk - Peak detector
 RMS - RMS detection

HARMONICS AND SPURIOUS EMISSIONS

LOW



HORIZONTAL



VERTICAL

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	89509 ACF (dB/m)	Gain/Loss (dB)	Filter (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	UNII Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	*** 1.41412	49.76	Pk	28.2	-35.8	0	42.16	54	-11.84	74	-31.84	-	-	0-360	100	H
2	*** 1.61268	51.56	Pk	28.1	-35.9	0	43.76	54	-10.24	74	-30.24	-	-	0-360	100	H
3	** 1.78064	50.58	Pk	29.9	-36	0	44.48	54	-9.52	-	-	68.2	-23.72	0-360	100	H
6	*** 1.35496	52.96	Pk	28.8	-35.9	0	45.86	54	-8.14	74	-28.14	-	-	0-360	200	V
7	*** 1.58412	51.38	Pk	27.9	-36	0	43.28	54	-10.72	74	-30.72	-	-	0-360	200	V
8	3.26848	45.68	Pk	32.9	-34.5	0	44.08	-	-	-	-	68.2	-24.12	0-360	200	V
4	*** 7.74474	38.15	PK2	35.7	-28.4	1	46.45	-	-	74	-27.55	-	-	143	336	H
	*** 7.74476	26.29	ADR	35.7	-28.4	1	34.59	54	-19.41	-	-	-	-	143	336	H
9	*** 8.2084	37.73	Pk	35.8	-27.3	.7	46.93	54	-7.07	74	-27.07	-	-	0-360	200	V
10	*** 9.36107	36.31	Pk	36.5	-25.6	.4	47.61	54	-6.39	74	-26.39	-	-	0-360	200	V
5	*** 9.38187	36.5	Pk	36.6	-25.7	.5	47.9	54	-6.1	74	-26.1	-	-	0-360	100	H

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

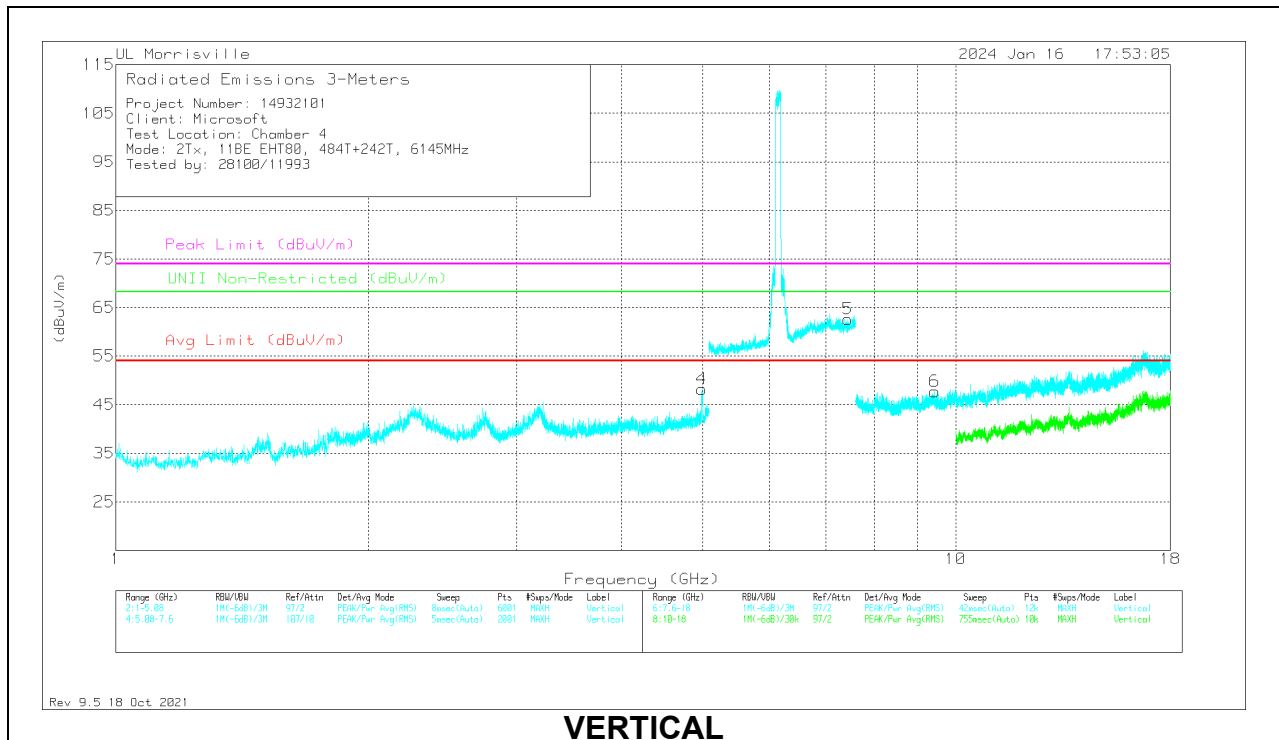
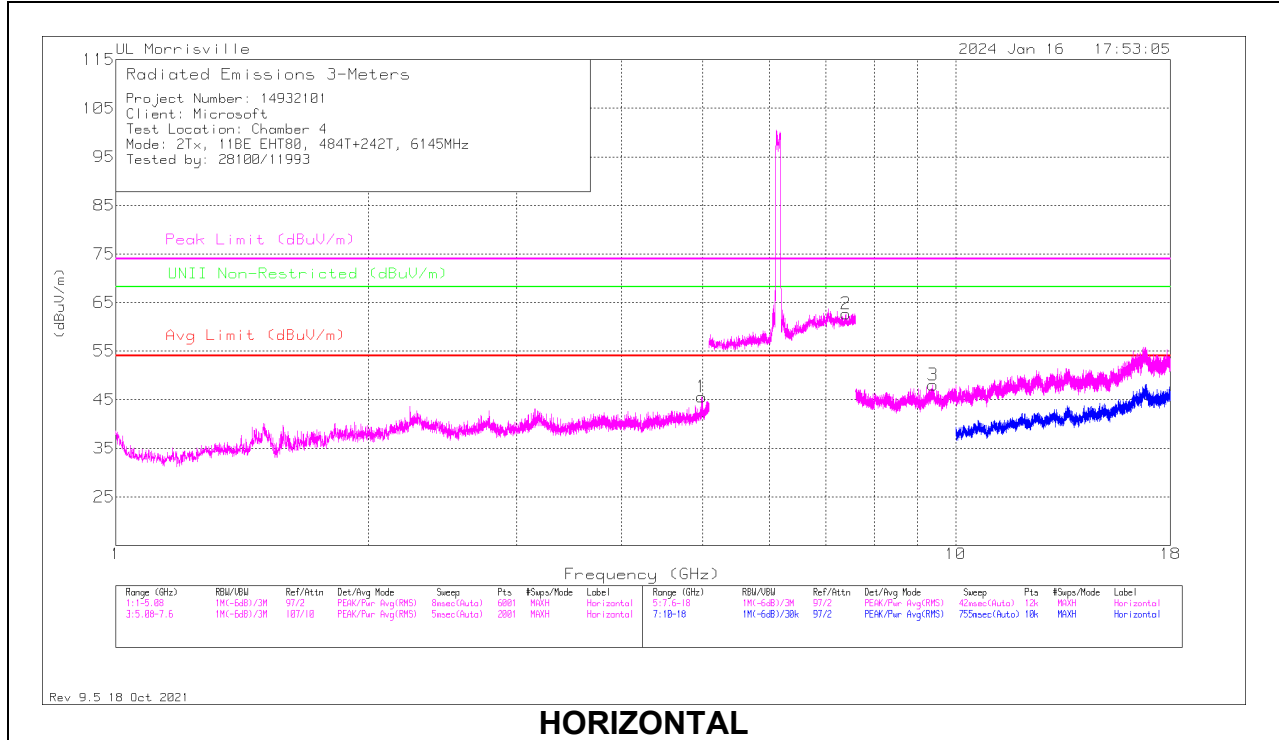
** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

PK2 - Maximum Peak

ADR - RMS average

MID



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	89509 ACF (dB/m)	Gain/Loss (dB)	Filter (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	UNII Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	*** 4.98344	41.86	PK	34	-30.3	0	45.56	54	-8.44	74	-28.44	-	-	0-360	100	H
4	*** 4.98607	41.15	PK-U	34	-30.5	0	44.65	-	-	74	-29.35	-	-	280	130	V
	*** 4.98501	29.19	ADR	34	-30.4	0	32.79	54	-21.21	-	-	-	-	280	130	V
2	*** 7.39571	34.35	PK-U	35.6	-6.4	0	63.55	-	-	74	-10.45	-	-	306	195	H
	*** 7.39726	22.76	ADR	35.6	-6.4	0	51.96	54	-2.04	-	-	-	-	306	195	H
5	*** 7.43507	34.75	PK-U	35.7	-6.5	0	63.95	-	-	74	-10.05	-	-	85	232	V
	*** 7.43779	22.76	ADR	35.7	-6.7	0	51.76	54	-2.24	-	-	-	-	85	232	V
3	*** 9.39134	37.11	PK-U	36.6	-26.3	.5	47.91	-	-	74	-26.09	-	-	169	339	H
	*** 9.39329	25.9	ADR	36.6	-26.2	.5	36.8	54	-17.2	-	-	-	-	169	339	H
6	*** 9.4408	36.52	PK	36.7	-25.8	.3	47.72	54	-6.28	74	-26.28	-	-	0-360	200	V

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

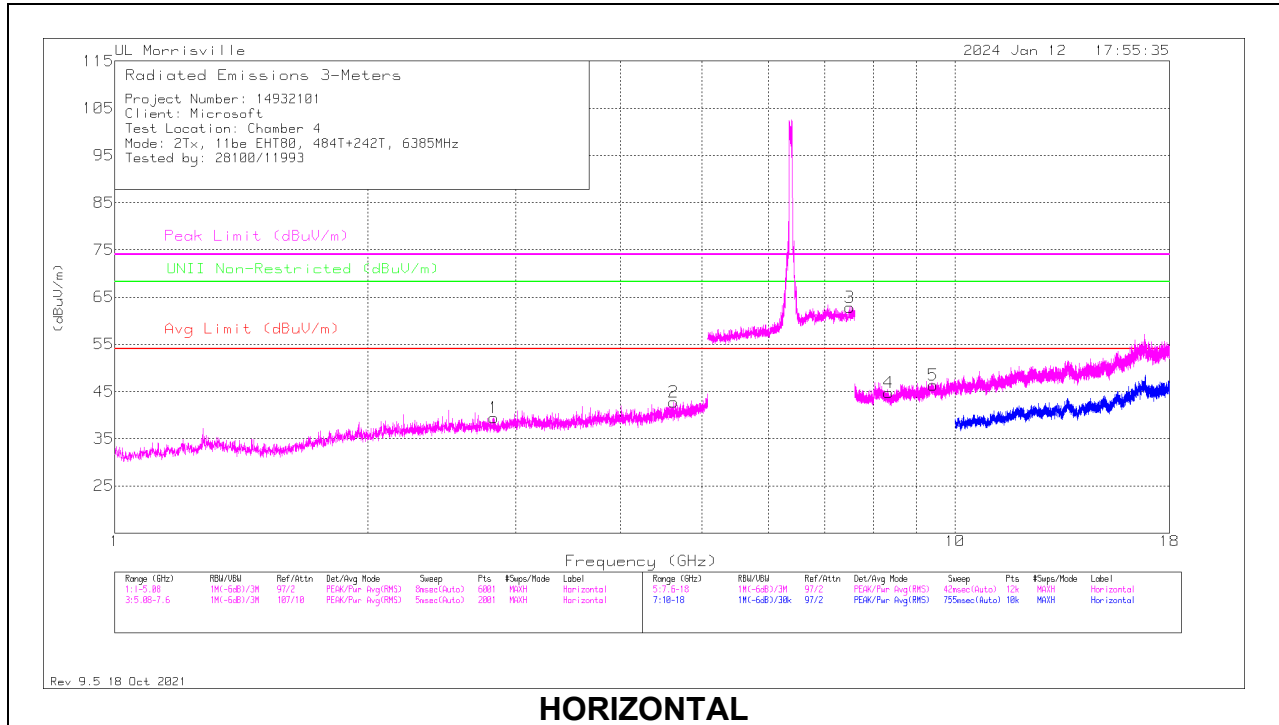
** - indicates frequency in Taiwan NCC LP0002 Restricted Band

PK - Peak detector

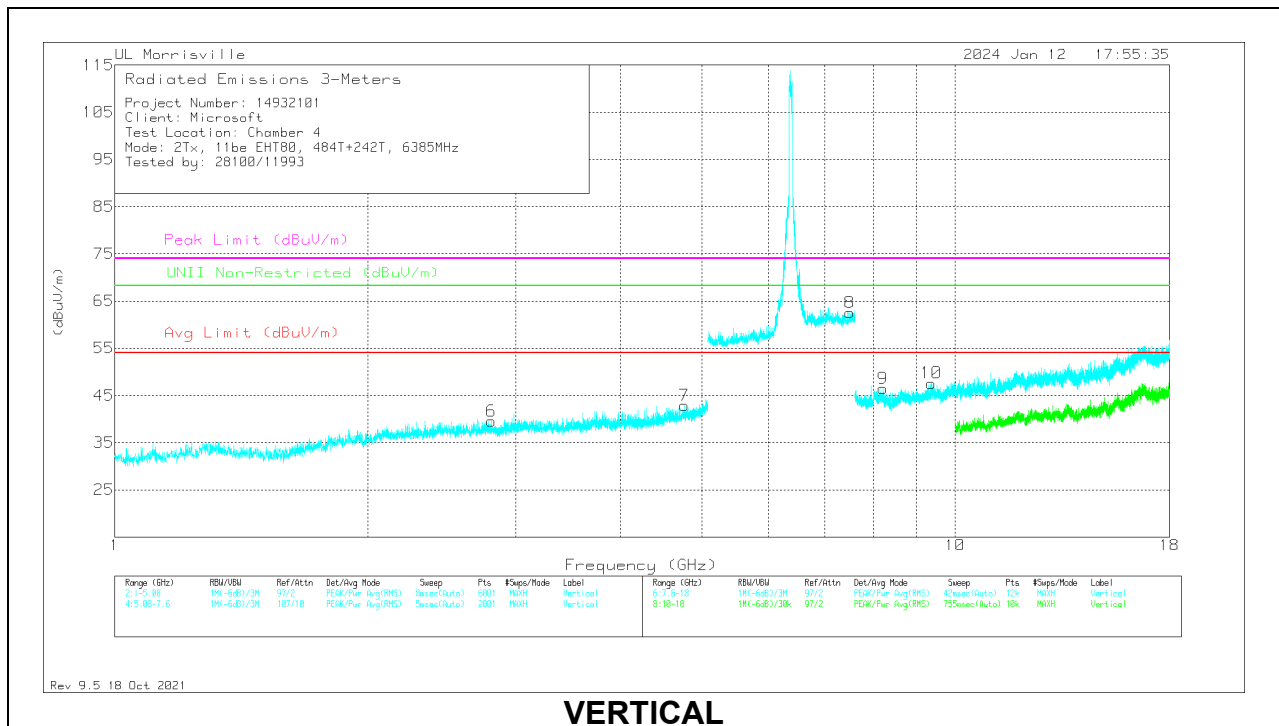
PK-U - Maximum Peak

ADR - RMS average

HIGH



HORIZONTAL



VERTICAL

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	89509 ACF (dB/m)	Gain/Loss (dB)	Filter (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	UNI Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* ** 2.82376	42.17	Pk	32.4	-35.2	0	0	39.37	54	-14.63	74	-34.63	-	-	0-360	100	H
2	* ** 4.6278	39.46	Pk	34.1	-30.8	0	0	42.76	54	-11.24	74	-31.24	-	-	0-360	100	H
6	* ** 2.80472	42.23	Pk	32.6	-35.3	0	0	39.53	54	-14.47	74	-34.47	-	-	0-360	200	V
7	* ** 4.7604	39.63	Pk	34	-30.8	0	0	42.83	54	-11.17	74	-31.17	-	-	0-360	200	V
3	* ** 7.49839	34.36	PK-U	35.6	-6	0	0	63.96	-	-	74	-10.04	-	-	5	164	H
	* ** 7.49637	22.78	ADR	35.6	-6	0	0	52.38	54	-1.62	-	-	-	-	5	164	H
8	* ** 7.49495	33.99	PK-U	35.6	-6	0	0	63.59	-	-	74	-10.41	-	-	48	245	V
	* ** 7.49483	22.75	ADR	35.6	-6	0	0	52.35	54	-1.65	-	-	-	-	48	245	V
9	* ** 8.21187	37.25	Pk	35.8	-27.3	.7	0	46.45	54	-7.55	74	-27.55	-	-	0-360	200	V
4	* ** 8.34273	35.57	Pk	35.8	-27.1	.5	0	44.77	54	-9.23	74	-29.23	-	-	0-360	300	H
10	* ** 9.36453	36.3	Pk	36.5	-25.6	.4	0	47.6	54	-6.4	74	-26.4	-	-	0-360	200	V
5	* ** 9.4148	35.25	Pk	36.6	-25.9	.4	0	46.35	54	-7.65	74	-27.65	-	-	0-360	300	H

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

** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

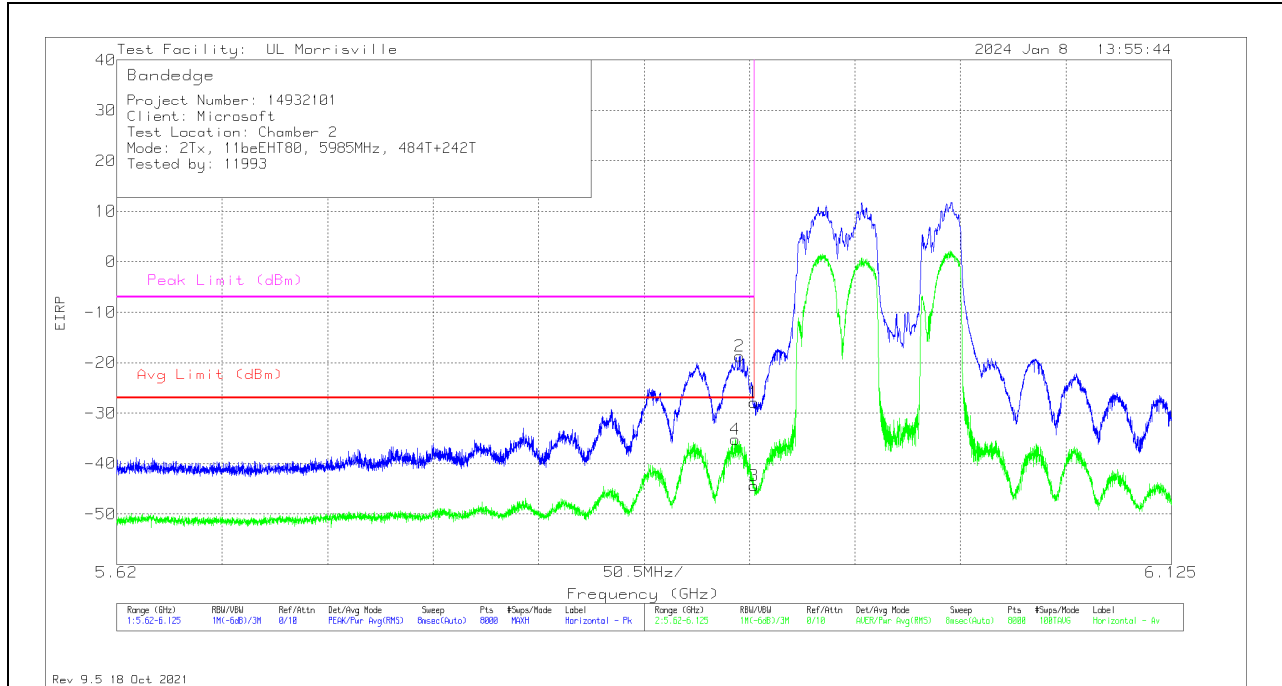
PK-U - Maximum Peak

ADR - RMS average

2TX CHAIN 0 + CHAIN 1 OFDMA MODE: 484T+242T (NON-CONTIGUOUS)

BANDEDGE (LOW CHANNEL)

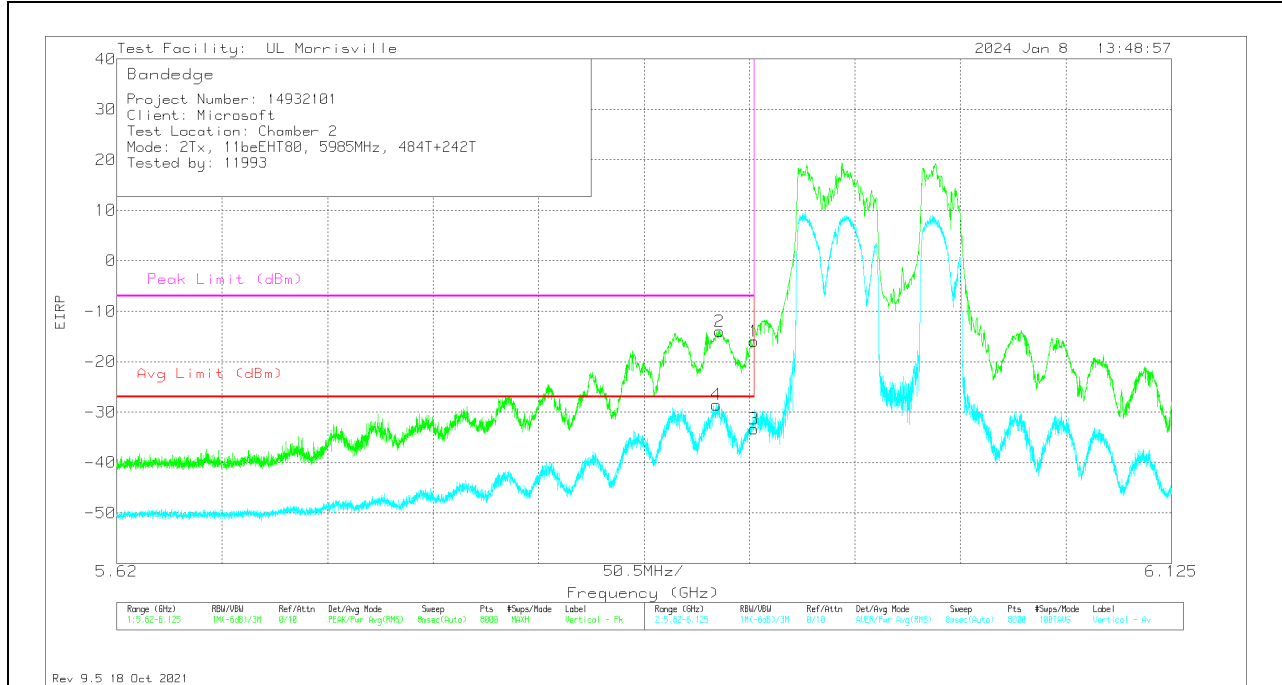
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBm)	Det	86408 (dB/m)	Gain/Loss (dB)	Conversion Factor (dB)	Pad (dB)	Corrected Reading EIRP	Avg Limit (dBm)	RMS Margin (dB)	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
4	5.91616	-69.37	RMS	35	-22.7	11.8	10.1	-35.17	-27	-8.17	-	-	90	308	H
2	5.91824	-52.97	Pk	35	-22.6	11.8	10.1	-18.67	-	-	-7	-11.67	90	308	H
1	5.925	-62.2	Pk	35	-22.6	11.8	10.1	-27.9	-	-	-7	-20.9	90	308	H
3	5.925	-78.74	RMS	35	-22.6	11.8	10.1	-44.44	-27	-17.44	-	-	90	308	H

Pk - Peak detector
 RMS - RMS detection

VERTICAL RESULT



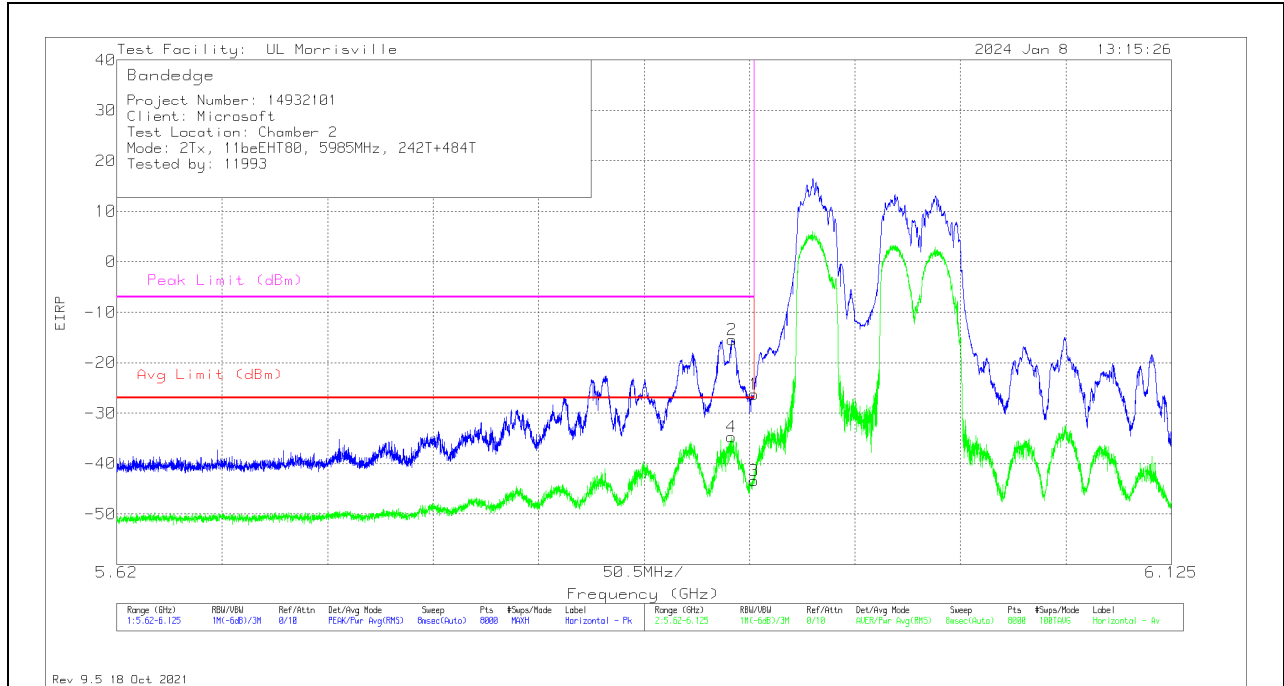
Marker	Frequency (GHz)	Meter Reading (dBm)	Det	86408 (dB/m)	Gain/Loss (dB)	Conversion Factor (dB)	Pad (dB)	Corrected Reading EIRP	Avg Limit (dBm)	RMS Margin (dB)	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
4	5.90719	-62.76	RMS	35	-22.6	11.8	10	-28.56	-27	-1.56	-	-	69	219	V
2	5.90877	-48.2	Pk	35	-22.6	11.8	10	-14	-	-	-7	-7	69	219	V
1	5.925	-50.29	Pk	35	-22.6	11.8	10.1	-15.99	-	-	-7	-8.99	69	219	V
3	5.925	-67.6	RMS	35	-22.6	11.8	10.1	-33.3	-27	-6.3	-	-	69	219	V

Pk - Peak detector
 RMS - RMS detection

2TX CHAIN 0 + CHAIN 1 OFDMA MODE: 242T+484T (NON-CONTIGUOUS)

BANDEDGE (LOW CHANNEL)

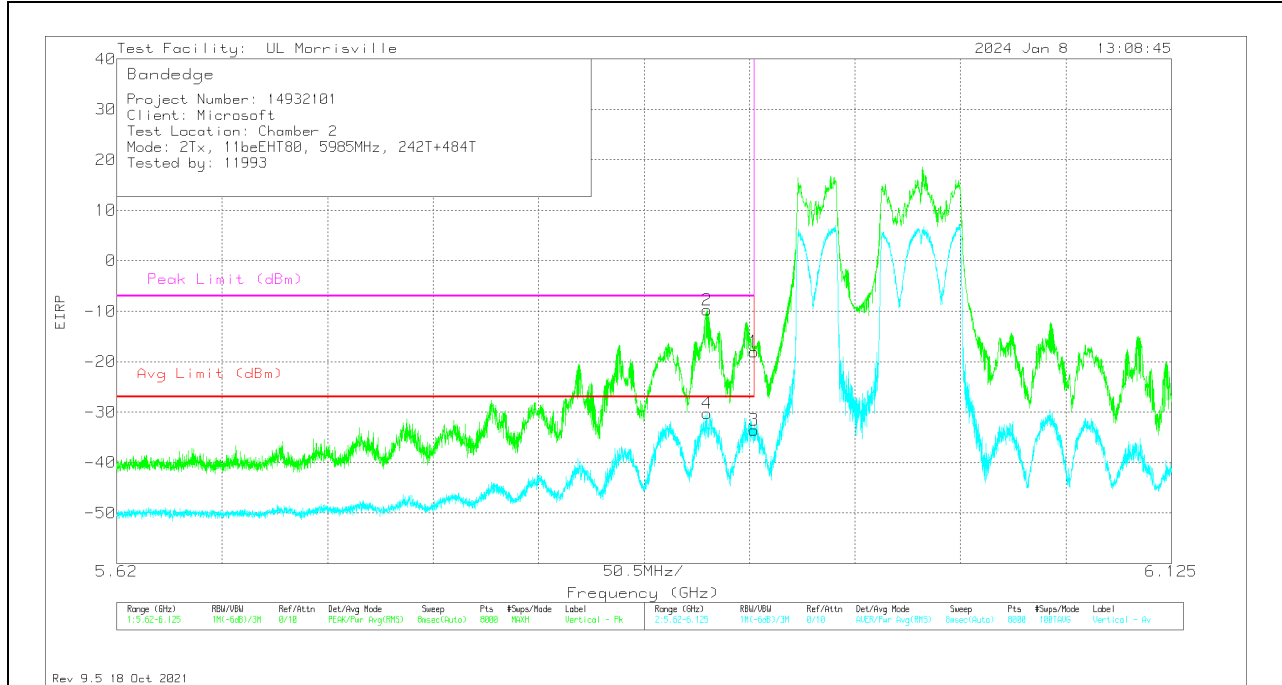
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBm)	Det	86408 (dB/m)	Gain/Loss (dB)	Conversion Factor (dB)	Pad (dB)	Corrected Reading EIRP	Avg Limit (dBm)	RMS Margin (dB)	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
4	5.91426	-68.95	RMS	35	-22.7	11.8	10.1	-34.75	-27	-7.75	-	-	100	355	H
2	5.91458	-49.68	Pk	35	-22.7	11.8	10.1	-15.48	-	-	-7	-8.48	100	355	H
1	5.925	-60.53	Pk	35	-22.6	11.8	10.1	-26.23	-	-	-7	-19.23	100	355	H
3	5.925	-77.66	RMS	35	-22.6	11.8	10.1	-43.36	-27	-16.36	-	-	100	355	H

Pk - Peak detector
 RMS - RMS detection

VERTICAL RESULT



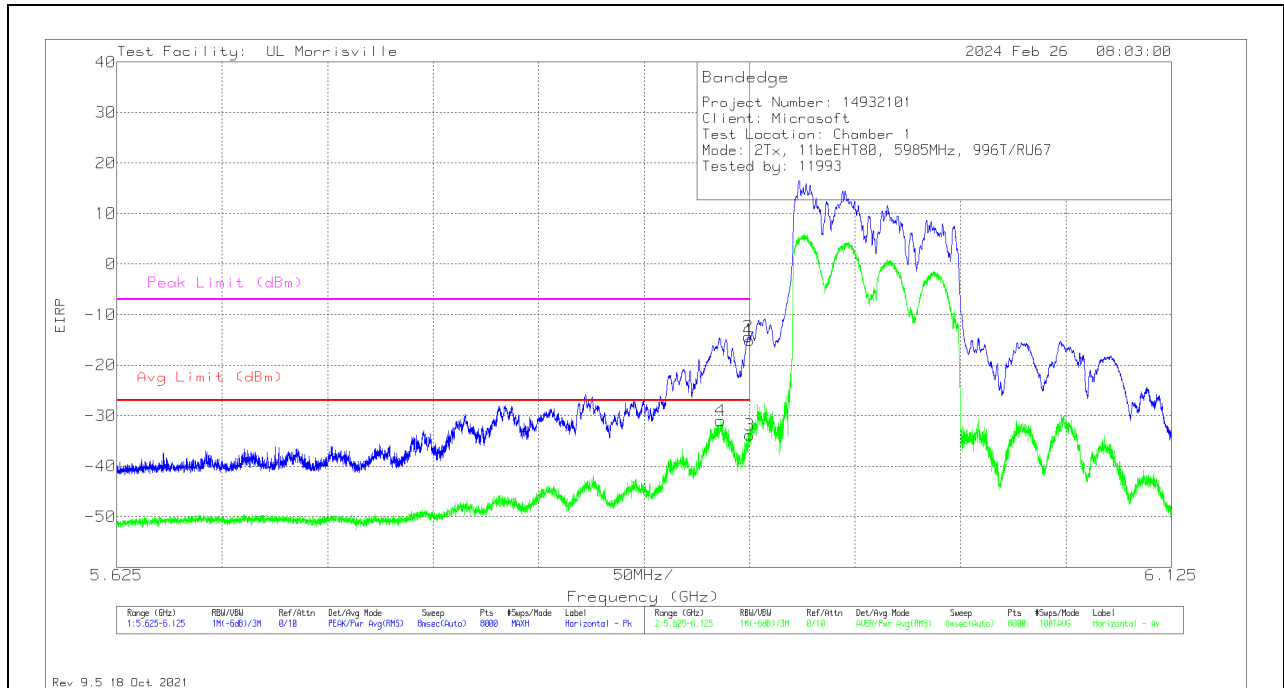
Marker	Frequency (GHz)	Meter Reading (dBm)	Det	86408 (dB/m)	Gain/Loss (dB)	Conversion Factor (dB)	Pad (dB)	Corrected Reading EIRP	Avg Limit (dBm)	RMS Margin (dB)	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
4	5.90252	-64.59	RMS	35	-22.5	11.8	10	-30.29	-27	-3.29	-	-	41	239	V
2	5.90271	-44.06	PK	35	-22.5	11.8	10	-9.76	-	-	-7	-2.76	41	239	V
1	5.925	-52.31	PK	35	-22.6	11.8	10.1	-18.01	-	-	-7	-11.01	41	239	V
3	5.925	-67.83	RMS	35	-22.6	11.8	10.1	-33.53	-27	-6.53	-	-	41	239	V

Pk - Peak detector
 RMS - RMS detection

2TX CHAIN 0 + CHAIN 1 OFDMA MODE: 996T

BANDEDGE (LOW CHANNEL)

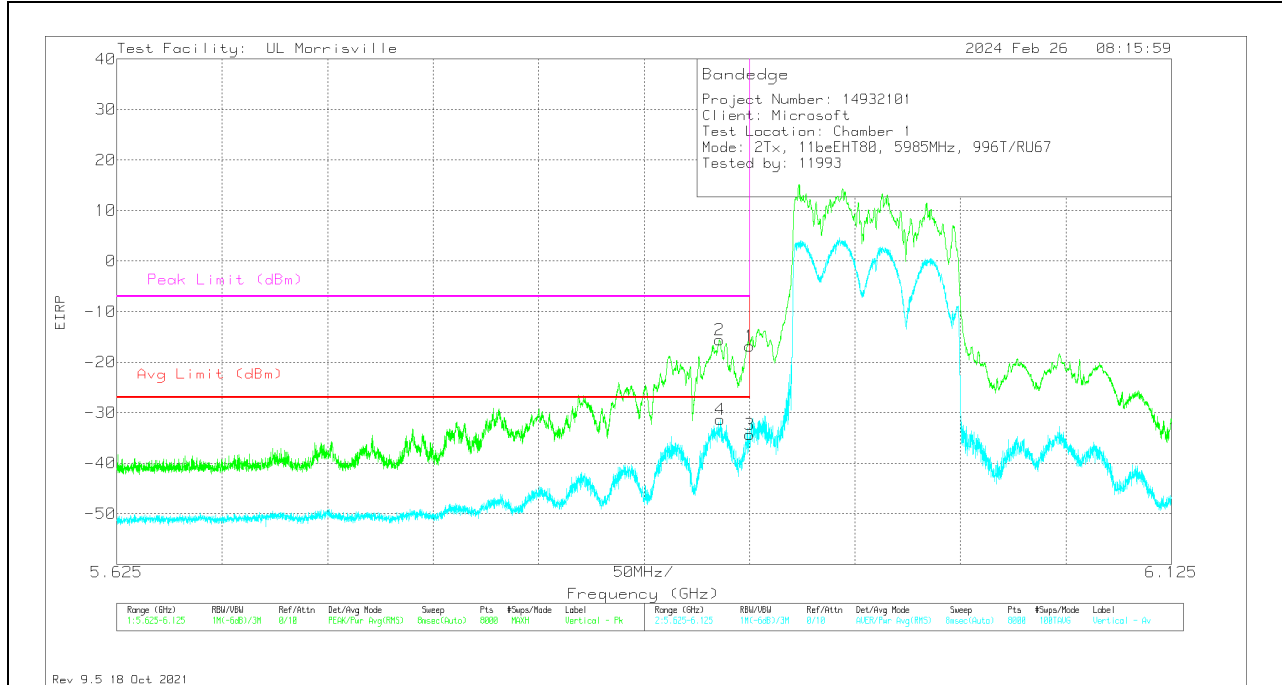
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBm)	Det	206211 (dB/m)	Gain/Loss (dB)	Conversion Factor (dB)	10dB Pad	Corrected Reading EIRP	Avg Limit (dBm)	Margin (dB)	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
4	5.91122	-65.13	RMS	35	-22.7	11.8	10	-31.03	-27	-4.03	-	-	44	397	H
2	5.92441	-48.5	Pk	35	-22.6	11.8	10	-14.3	-	-	-7	-7.3	44	397	H
1	5.92498	-49.23	Pk	35	-22.6	11.8	10	-15.03	-	-	-7	-8.03	44	397	H
3	5.92498	-68.07	RMS	35	-22.6	11.8	10	-33.87	-27	-6.87	-	-	44	397	H

Pk - Peak detector
 RMS - RMS detection

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBm)	Det	206211 (dB/m)	Gain/Loss (dB)	Conversion Factor (dB)	10dB Pad	Corrected Reading EIRP	Avg Limit (dBm)	Margin (dB)	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	5.91079	-49.66	Pk	35	-22.7	11.8	10	-15.56	-	-	-7	-8.56	9	398	V
4	5.91116	-65.42	RMS	35	-22.7	11.8	10	-31.32	-27	-4.32	-	-	9	397	V
1	5.92498	-51.05	Pk	35	-22.6	11.8	10	-16.85	-	-	-7	-9.85	9	398	V
3	5.92498	-68.5	RMS	35	-22.6	11.8	10	-34.3	-27	-7.3	-	-	9	397	V

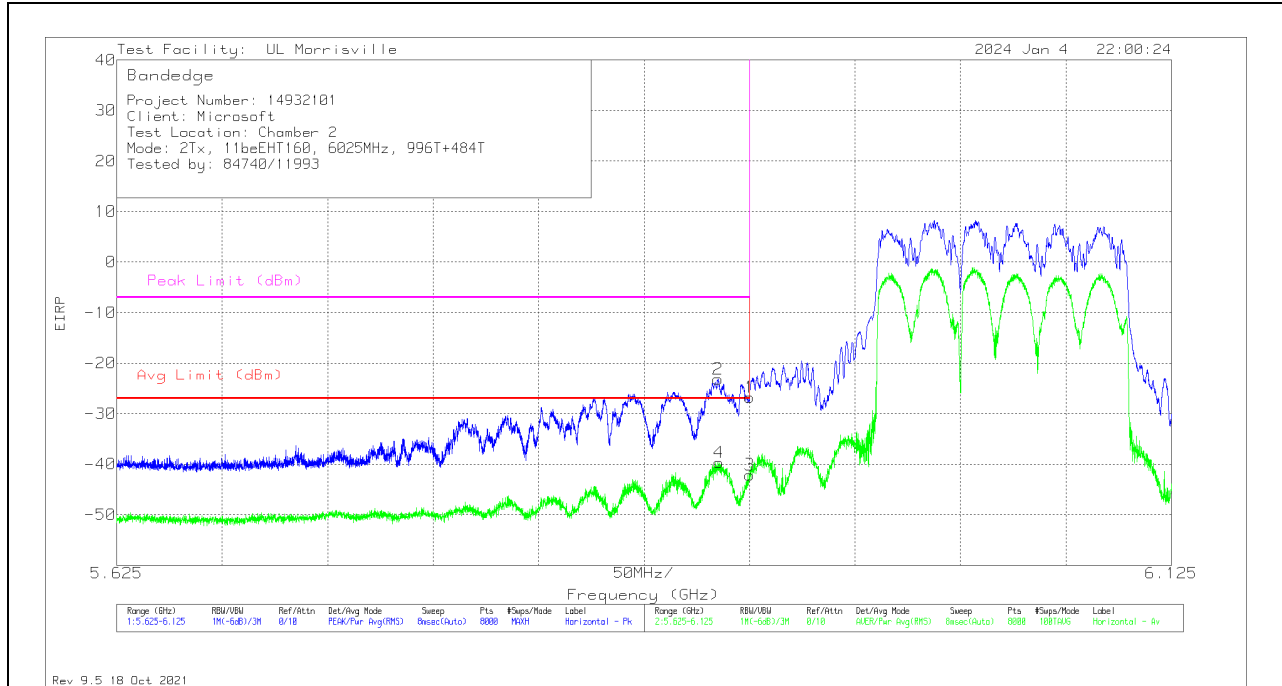
Pk - Peak detector
 RMS - RMS detection

11.1.5. TX ABOVE 1 GHz 802.11be EHT160 MODE IN THE UNII-5 BAND

2TX CHAIN 0 + CHAIN 1 OFDMA MODE: 996T+484T (CONTIGUOUS)

BANDEDGE (LOW CHANNEL)

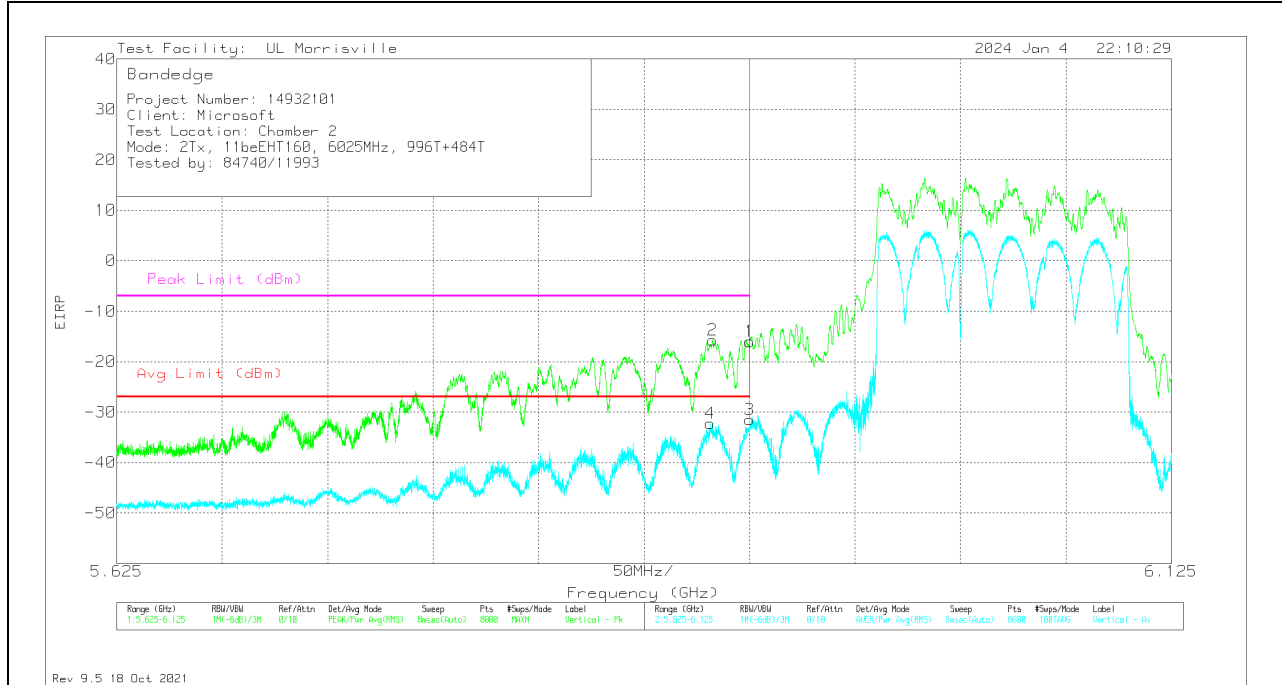
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBm)	Det	86408 (dB/m)	Gain/Loss (dB)	Conversion Factor (dB)	Pad (dB)	Corrected Reading EIRP	Avg Limit (dBm)	RMS Margin (dB)	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	5.91004	-57.23	Pk	35	-22.7	11.8	10	-23.13	-	-	-7	-16.13	91	270	H
4	5.91041	-73.77	RMS	35	-22.7	11.8	10	-39.67	-27	-12.67	-	-	91	270	H
1	5.92498	-61.02	Pk	35	-22.6	11.8	10.1	-26.72	-	-	-7	-19.72	91	270	H
3	5.92498	-76.4	RMS	35	-22.6	11.8	10.1	-42.1	-27	-15.1	-	-	91	270	H

Pk - Peak detector
 RMS - RMS detection

VERTICAL RESULT



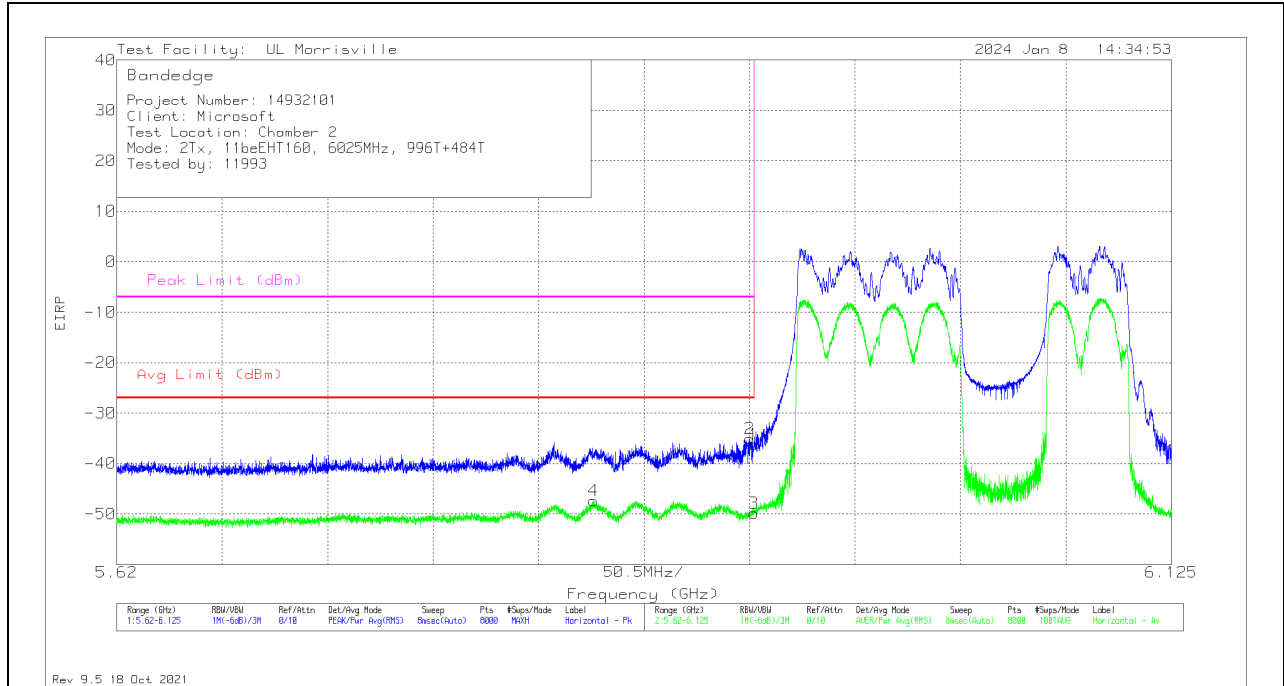
Marker	Frequency (GHz)	Meter Reading (dBm)	Det	86408 (dB/m)	Gain/Loss (dB)	Conversion Factor (dB)	Pad (dB)	Corrected Reading EIRP	Avg Limit (dBm)	RMS Margin (dB)	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
4	5.90641	-66.43	RMS	35	-22.6	11.8	10	-32.23	-27	-5.23	-	-	68	213	V
2	5.90747	-49.91	Pk	35	-22.6	11.8	10	-15.71	-	-	-7	-8.71	68	213	V
1	5.92498	-50.32	Pk	35	-22.6	11.8	10.1	-16.02	-	-	-7	-9.02	68	213	V
3	5.92498	-65.8	RMS	35	-22.6	11.8	10.1	-31.5	-27	-4.5	-	-	68	213	V

Pk - Peak detector
 RMS - RMS detection

2TX CHAIN 0 + CHAIN 1 OFDMA MODE: 996T+484T (NON-CONTIGUOUS)

BANDEDGE (LOW CHANNEL)

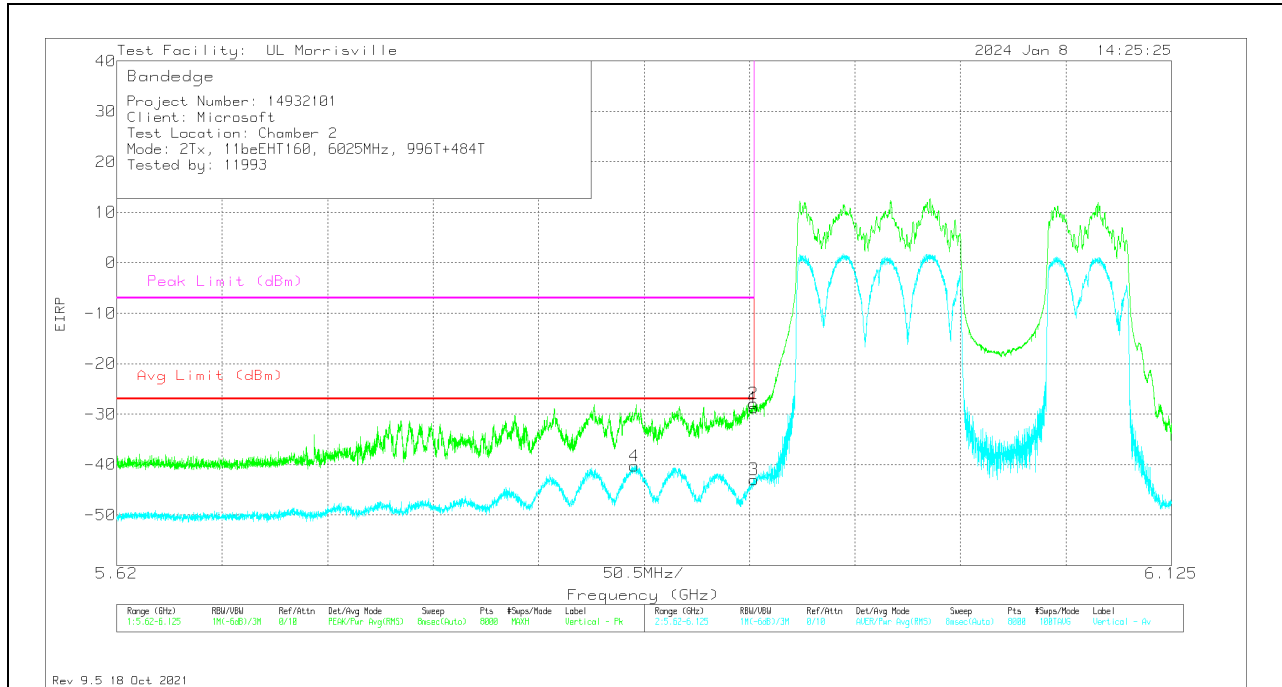
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBm)	Det	86408 (dB/m)	Gain/Loss (dB)	Conversion Factor (dB)	Pad (dB)	Corrected Reading EIRP	Avg Limit (dBm)	RMS Margin (dB)	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
4	5.84835	-81.16	RMS	34.9	-22.9	11.8	10	-47.36	-27	-20.36	-	-	91	204	H
2	5.92304	-69.33	Pk	35	-22.6	11.8	10.1	-35.03	-	-	-7	-28.03	91	204	H
1	5.925	-70.49	Pk	35	-22.6	11.8	10.1	-36.19	-	-	-7	-29.19	91	204	H
3	5.925	-84.18	RMS	35	-22.6	11.8	10.1	-49.88	-27	-22.88	-	-	91	204	H

Pk - Peak detector
 RMS - RMS detection

VERTICAL RESULT



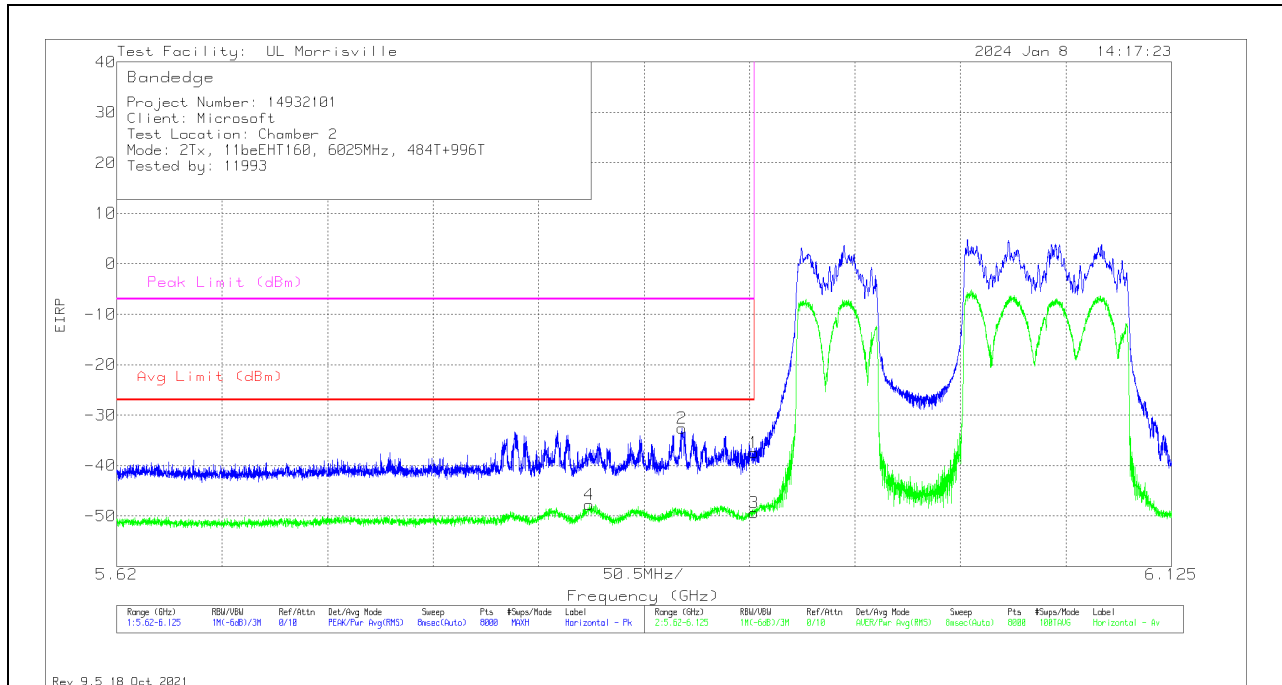
Marker	Frequency (GHz)	Meter Reading (dBm)	Det	86408 (dB/m)	Gain/Loss (dB)	Conversion Factor (dB)	Pad (dB)	Corrected Reading EIRP	Avg Limit (dBm)	RMS Margin (dB)	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
4	5.86773	-74.16	RMS	34.9	-22.8	11.8	10	-40.26	-27	-13.26	-	-	69	218	V
2	5.92493	-62.14	Pk	35	-22.6	11.8	10.1	-27.84	-	-	-7	-20.84	69	218	V
1	5.925	-63.02	Pk	35	-22.6	11.8	10.1	-28.72	-	-	-7	-21.72	69	218	V
3	5.925	-77.27	RMS	35	-22.6	11.8	10.1	-42.97	-27	-15.97	-	-	69	218	V

Pk - Peak detector
 RMS - RMS detection

2TX CHAIN 0 + CHAIN 1 OFDMA MODE: 484T+996T (NON-CONTIGUOUS)

BANDEDGE (LOW CHANNEL)

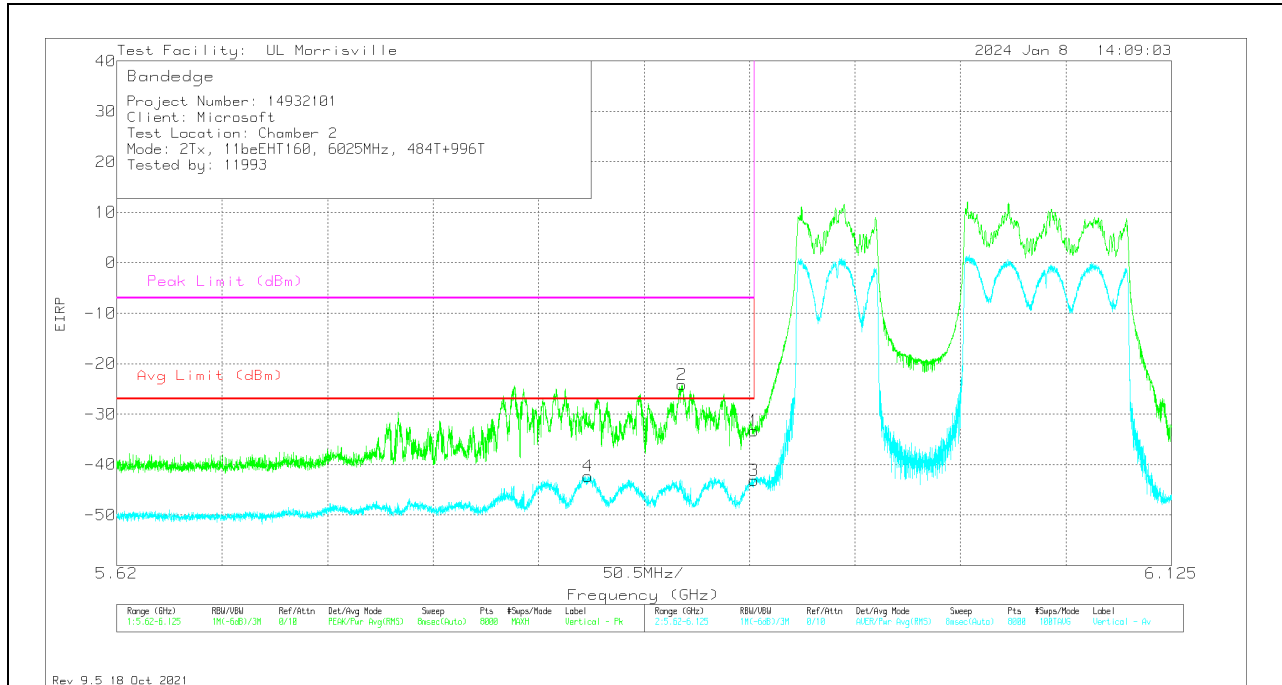
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBm)	Det	86408 (dB/m)	Gain/Loss (dB)	Conversion Factor (dB)	Pad (dB)	Corrected Reading EIRP	Avg Limit (dBm)	RMS Margin (dB)	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
4	5.84614	-81.51	RMS	34.9	-22.9	11.8	10	-47.71	-27	-20.71	-	-	94	230	H
2	5.89052	-66.47	Pk	35	-23	11.8	10.1	-32.57	-	-	-7	-25.57	94	230	H
1	5.925	-71.71	Pk	35	-22.6	11.8	10.1	-37.41	-	-	-7	-30.41	94	230	H
3	5.925	-83.68	RMS	35	-22.6	11.8	10.1	-49.38	-27	-22.38	-	-	94	230	H

Pk - Peak detector
 RMS - RMS detection

VERTICAL RESULT



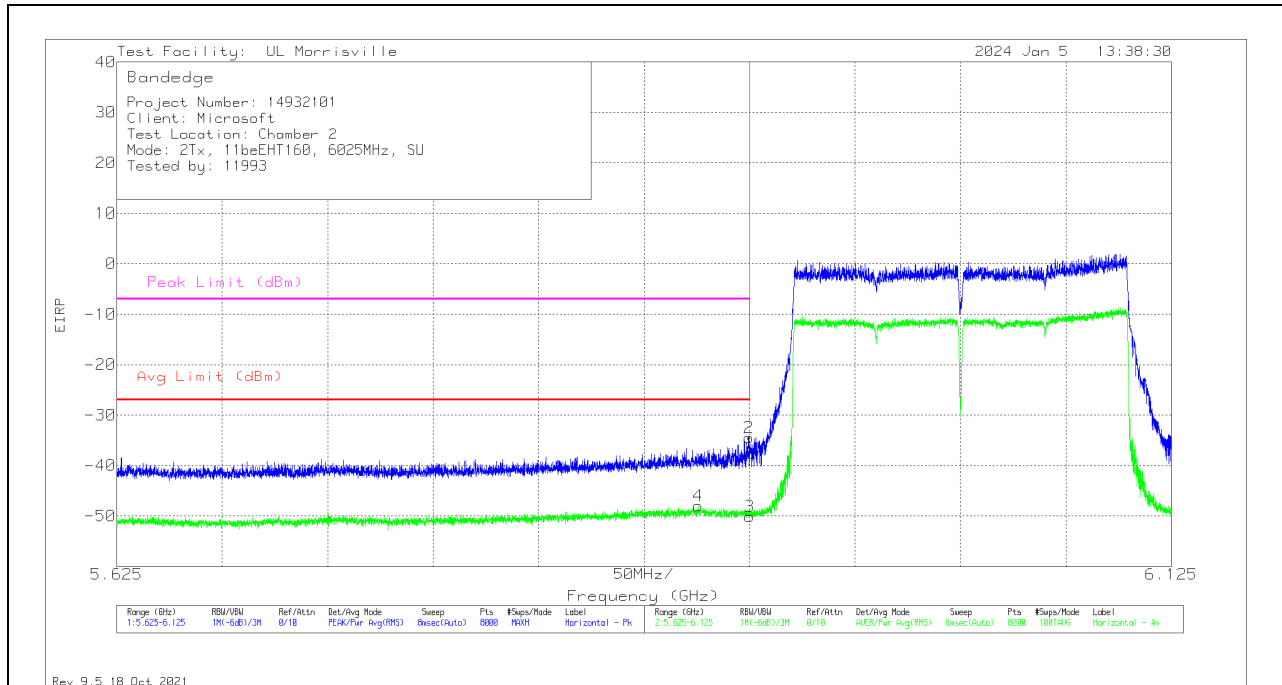
Marker	Frequency (GHz)	Meter Reading (dBm)	Det	86408 (dB/m)	Gain/Loss (dB)	Conversion Factor (dB)	Pad (dB)	Corrected Reading EIRP	Avg Limit (dBm)	RMS Margin (dB)	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
4	5.84564	-76.14	RMS	34.9	-22.9	11.8	10	-42.34	-27	-15.34	-	-	72	208	V
2	5.89065	-58.11	Pk	35	-23	11.8	10.1	-24.21	-	-	-7	-17.21	72	208	V
1	5.925	-67.64	Pk	35	-22.6	11.8	10.1	-33.34	-	-	-7	-26.34	72	208	V
3	5.925	-77.4	RMS	35	-22.6	11.8	10.1	-43.1	-27	-16.1	-	-	72	208	V

Pk - Peak detector
 RMS - RMS detection

2TX CHAIN 0 + CHAIN 1 OFDMA MODE: SU

BANDEDGE (LOW CHANNEL)

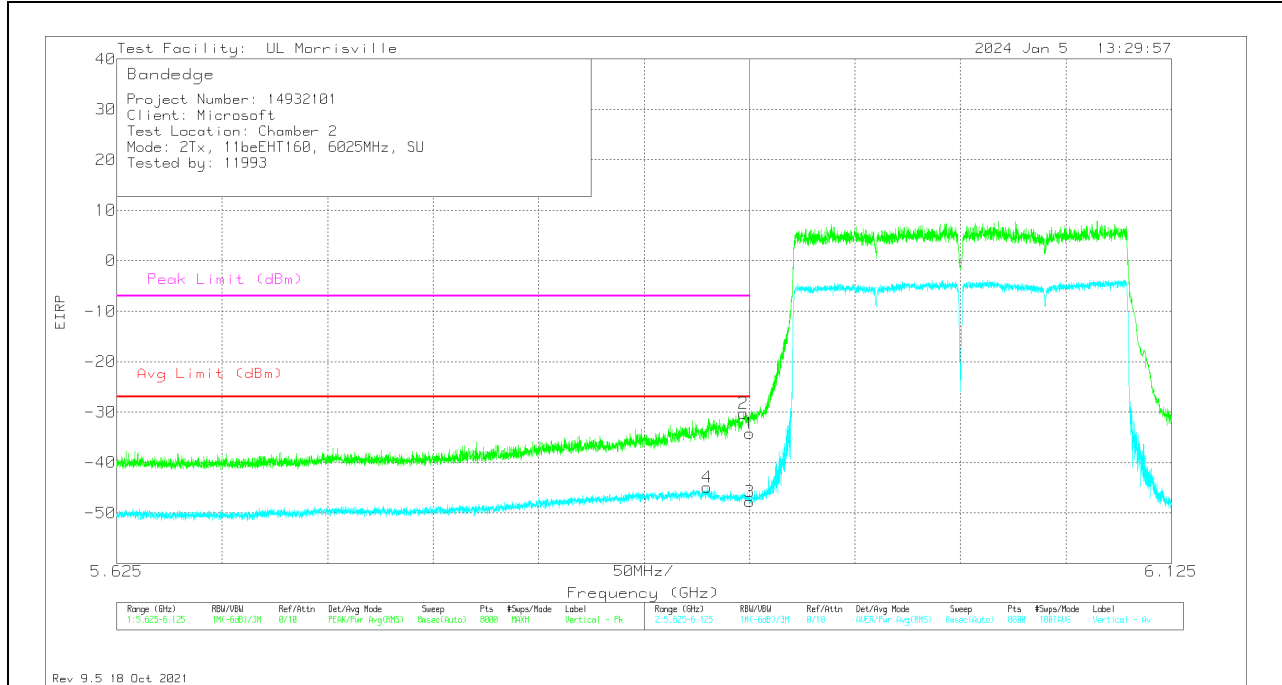
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBm)	Det	86408 (dB/m)	Gain/Loss (dB)	Conversion Factor (dB)	Pad (dB)	DC Corr (dB)	Corrected Reading EIRP	Avg Limit (dBm)	RMS Margin (dB)	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
4	5.90072	-82.42	RMS	35	-22.5	11.8	10	.11	-48.01	-27	-21.01	-	-	82	298	H
2	5.92485	-68.71	Pk	35	-22.6	11.8	10.1	0	-34.41	-	-	-7	-27.41	82	298	H
1	5.92498	-71.84	Pk	35	-22.6	11.8	10.1	0	-37.54	-	-	-7	-30.54	82	298	H
3	5.92498	-84.49	RMS	35	-22.6	11.8	10.1	.11	-50.08	-27	-23.08	-	-	82	298	H

Pk - Peak detector
 RMS - RMS detection

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBm)	Det	86408 (dB/m)	Gain/Loss (dB)	Conversion Factor (dB)	Pad (dB)	DC Corr (dB)	Corrected Reading EIRP	Avg Limit (dBm)	RMS Margin (dB)	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
4	5.90497	-79.23	RMS	35	-22.6	11.8	10	.11	-44.92	-27	-17.92	-	-	73	248	V
2	5.92216	-64.54	PK	35	-22.6	11.8	10.1	0	-30.24	-	-	-7	-23.24	73	248	V
1	5.92498	-68.55	PK	35	-22.6	11.8	10.1	0	-34.25	-	-	-7	-27.25	73	248	V
3	5.92498	-82.19	RMS	35	-22.6	11.8	10.1	.11	-47.78	-27	-20.78	-	-	73	248	V

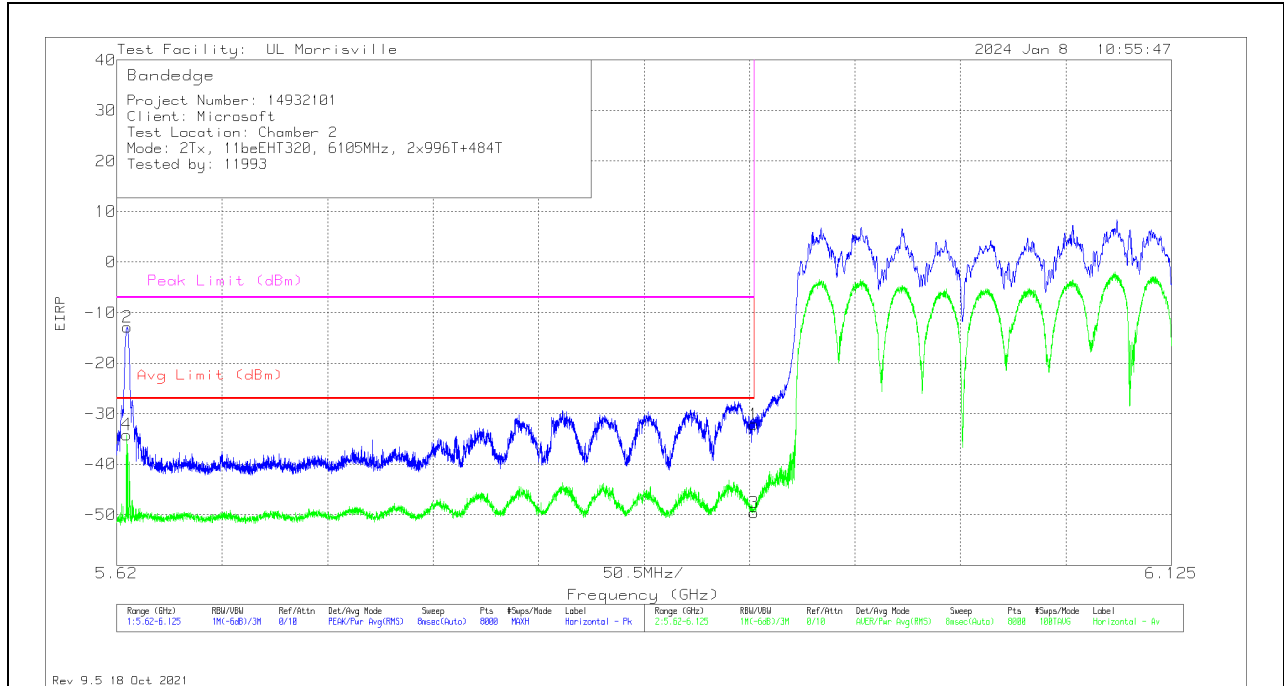
Pk - Peak detector
 RMS - RMS detection

11.1.6. TX ABOVE 1 GHz 802.11be EHT320 MODE IN THE UNII-5 BAND

2TX CHAIN 0 + CHAIN 1 OFDMA MODE: 2x996T+484T (CONTIGUOUS)

BANDEDGE (LOW CHANNEL)

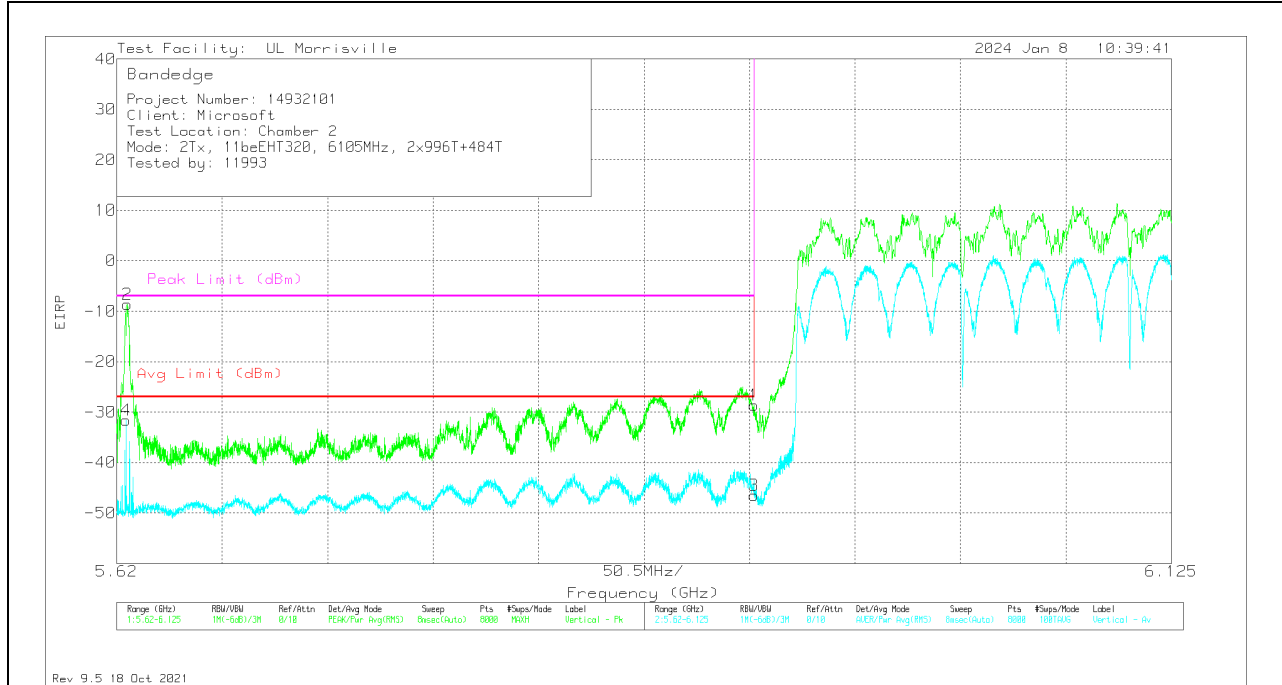
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBm)	Det	86408 (dB/m)	Gain/Loss (dB)	Conversion Factor (dB)	Pad (dB)	DC Corr (dB)	Corrected Reading EIRP	Avg Limit (dBm)	RMS Margin (dB)	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
4	5.62474	-67.69	RMS	34.6	-23	11.8	10	.14	-34.15	-27	-7.15	-	-	91	304	H
2	5.62499	-46.3	PK	34.6	-23	11.8	10	0	-12.9	-	-	-7	-5.9	91	304	H
1	5.925	-66.38	PK	35	-22.6	11.8	10.1	0	-32.08	-	-	-7	-25.08	91	304	H
3	5.925	-84.06	RMS	35	-22.6	11.8	10.1	.14	-49.62	-27	-22.62	-	-	91	304	H

Pk - Peak detector
 RMS - RMS detection

VERTICAL RESULT



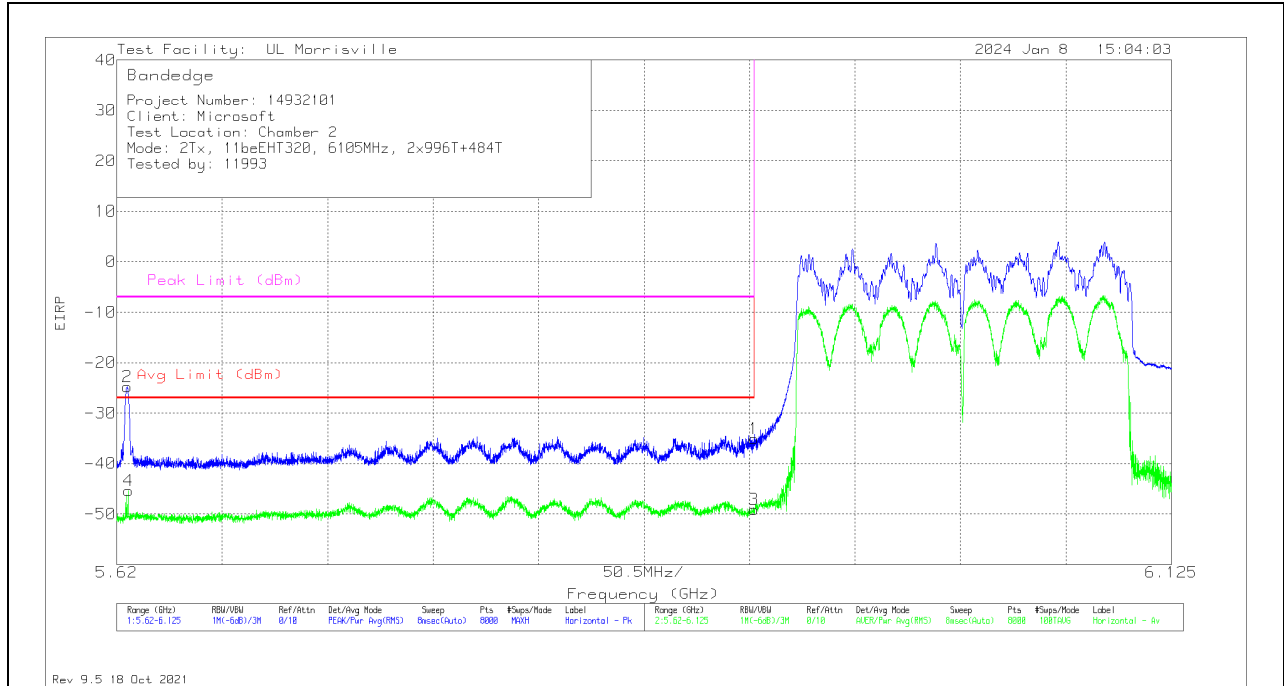
Marker	Frequency (GHz)	Meter Reading (dBm)	Det	86408 (dB/m)	Gain/Loss (dB)	Conversion Factor (dB)	Pad (dB)	DC Corr (dB)	Corrected Reading EIRP	Avg Limit (dBm)	RMS Margin (dB)	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
4	5.62455	-65.16	RMS	34.6	-23	11.8	10	.14	-31.62	-27	-4.62	-	-	78	204	V
2	5.62499	-42.07	Pk	34.6	-23	11.8	10	0	-8.67	-	-	-7	-1.67	78	204	V
1	5.925	-62.96	Pk	35	-22.6	11.8	10.1	0	-28.66	-	-	-7	-21.66	78	204	V
3	5.925	-80.91	RMS	35	-22.6	11.8	10.1	.14	-46.47	-27	-19.47	-	-	78	204	V

Pk - Peak detector
 RMS - RMS detection

2TX CHAIN 0 + CHAIN 1 OFDMA MODE: 2x996T+484T (NON-CONTIGUOUS)

BANDEDGE (LOW CHANNEL)

HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBm)	Det	86408 (dB/m)	Gain/Loss (dB)	Conversion Factor (dB)	Pad (dB)	DC Corr (dB)	Corrected Reading EIRP	Avg Limit (dBm)	RMS Margin (dB)	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	5.62499	-58.21	Pk	34.6	-23	11.8	10	0	-24.81	-	-	-7	-17.81	91	221	H
4	5.62568	-78.94	RMS	34.6	-23	11.8	10	.14	-45.4	-27	-18.4	-	-	91	220	H
1	5.925	-69.42	Pk	35	-22.6	11.8	10.1	0	-35.12	-	-	-7	-28.12	91	221	H
3	5.925	-83.53	RMS	35	-22.6	11.8	10.1	.14	-49.09	-27	-22.09	-	-	91	220	H

Pk - Peak detector
 RMS - RMS detection