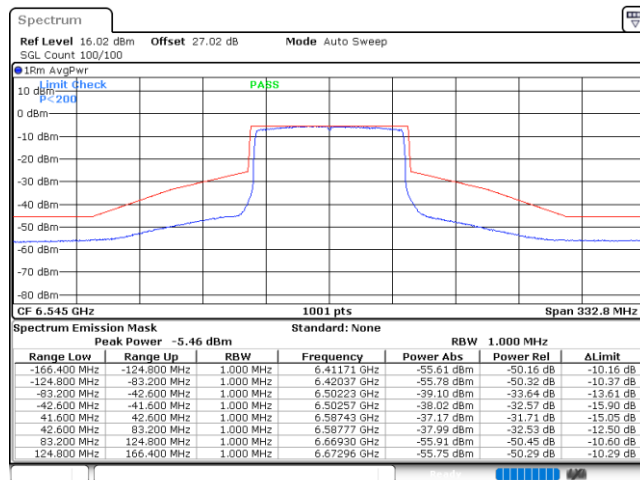
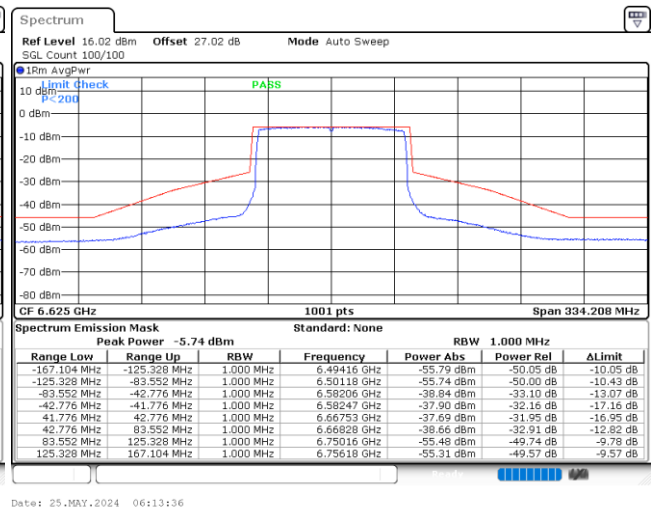




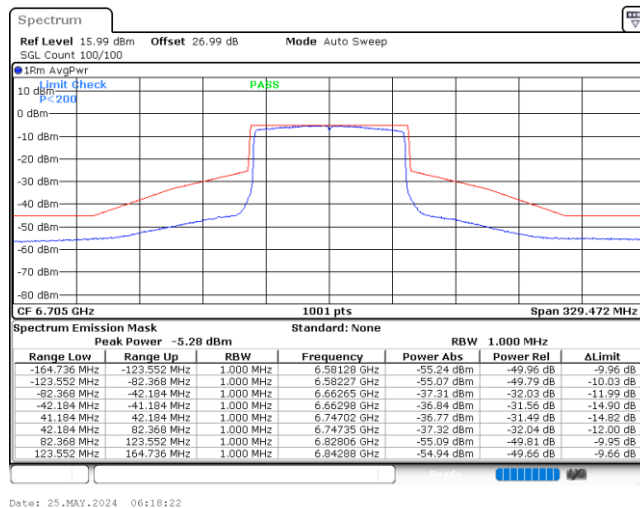
Plot on Channel 6545 MHz



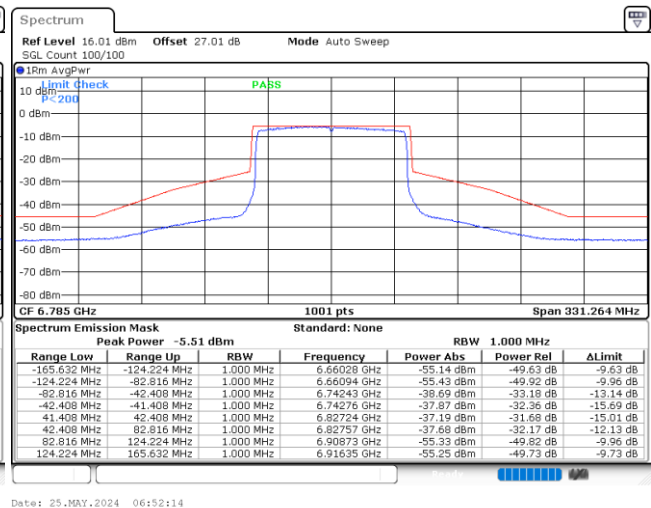
Plot on Channel 6625 MHz



Plot on Channel 6705 MHz

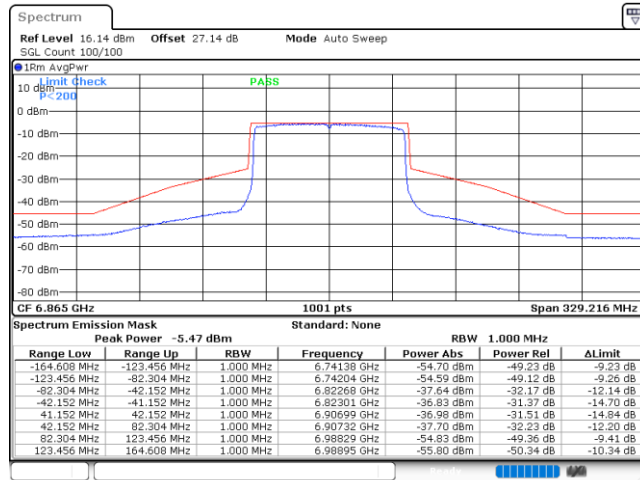


Plot on Channel 6785 MHz



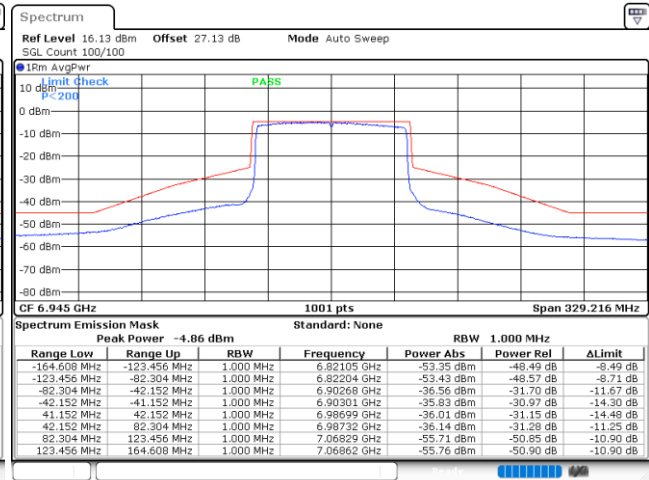


Plot on Channel 6865 MHz



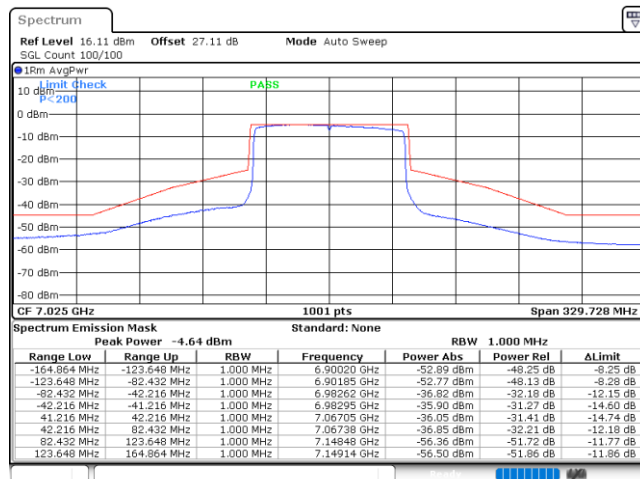
Date: 25.MAY.2024 07:10:40

Plot on Channel 6945 MHz



Date: 25.MAY.2024 07:22:30

Plot on Channel 7025 MHz



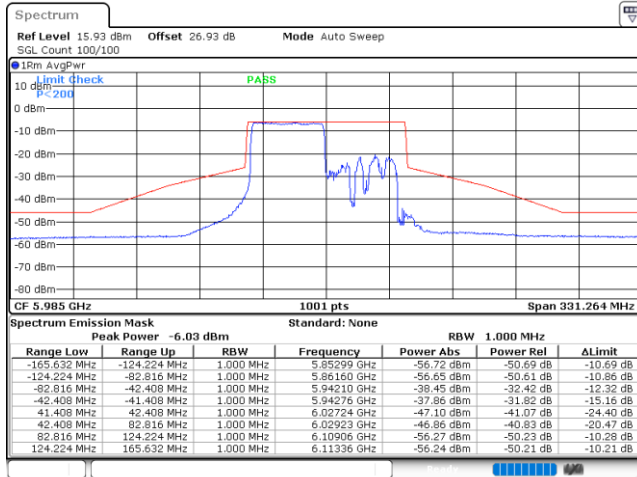
Date: 25.MAY.2024 07:44:33



EUT Mode

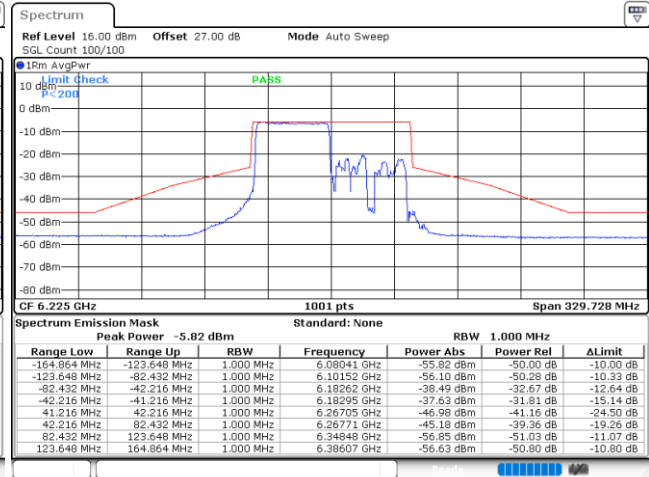
802.11ax HE80 484RU65

Plot on Channel 5985 MHz



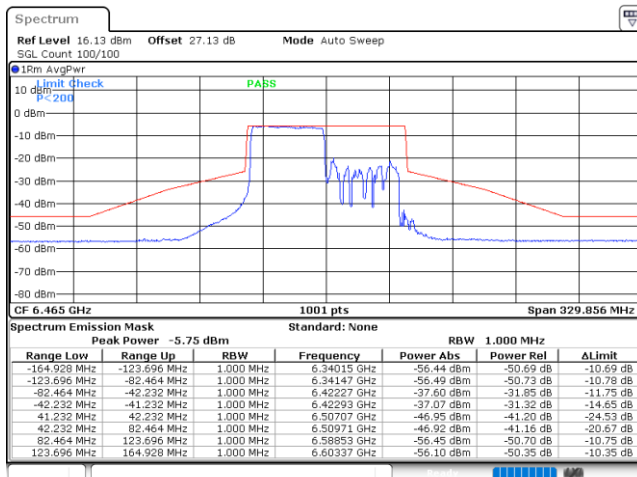
Date: 6.JUN.2024 04:56:26

Plot on Channel 6225 MHz



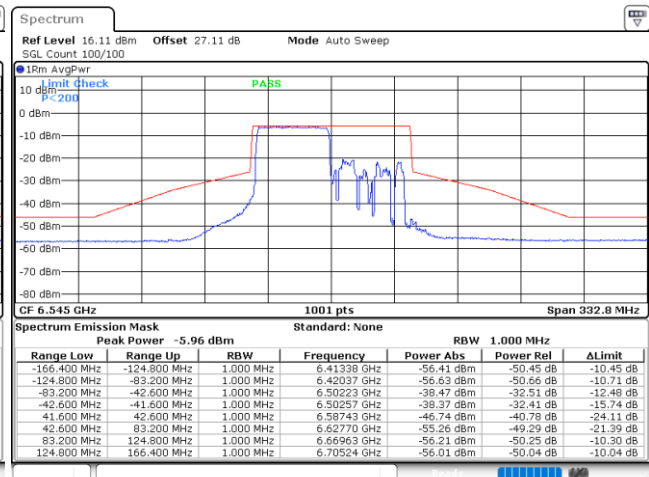
Date: 6.JUN.2024 05:05:02

Plot on Channel 6465 MHz



Date: 6.JUN.2024 05:29:25

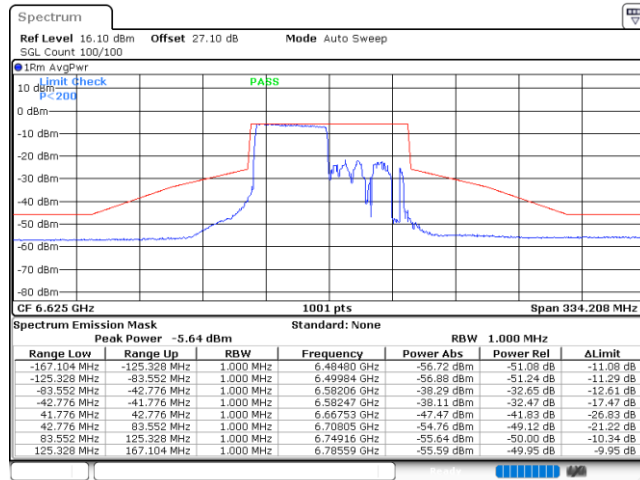
Plot on Channel 6545 MHz



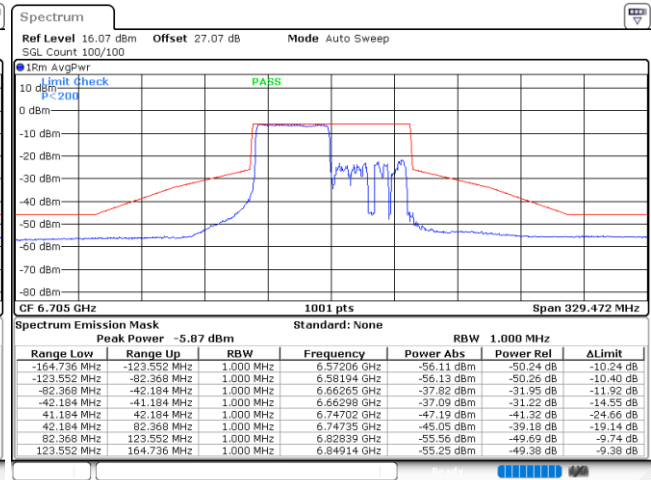
Date: 6.JUN.2024 05:33:55



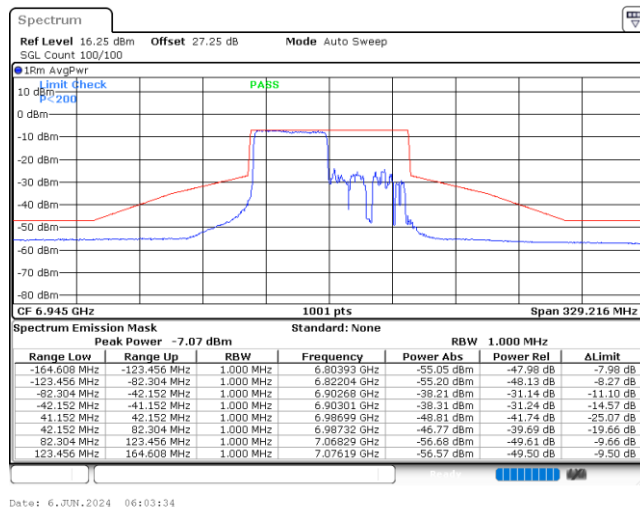
Plot on Channel 6625 MHz



Plot on Channel 6705 MHz



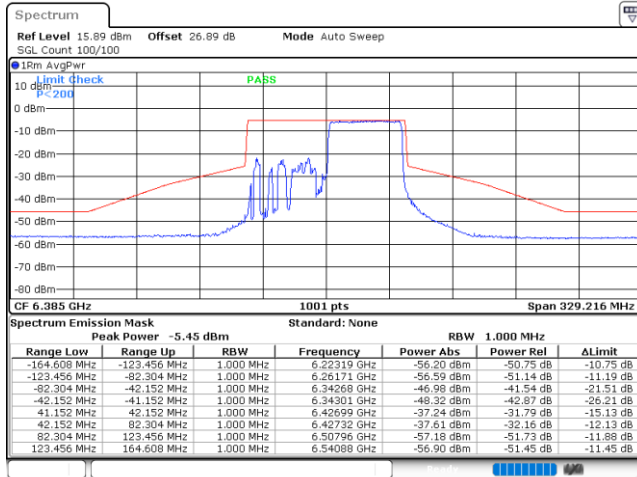
Plot on Channel 6945 MHz





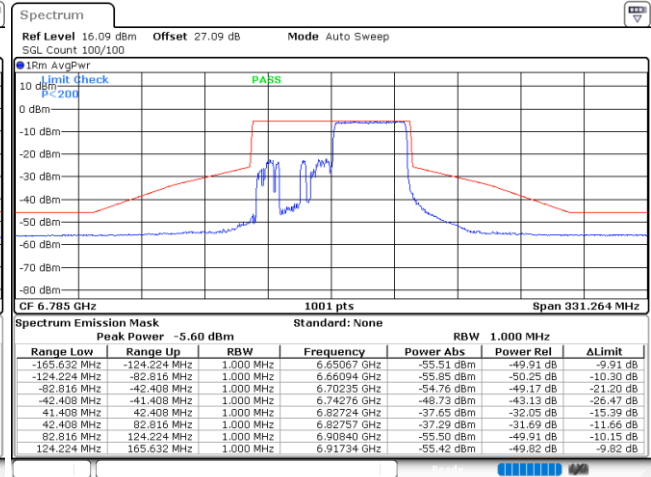
EUT Mode 802.11ax HE80 484RU66

Plot on Channel 6385 MHz



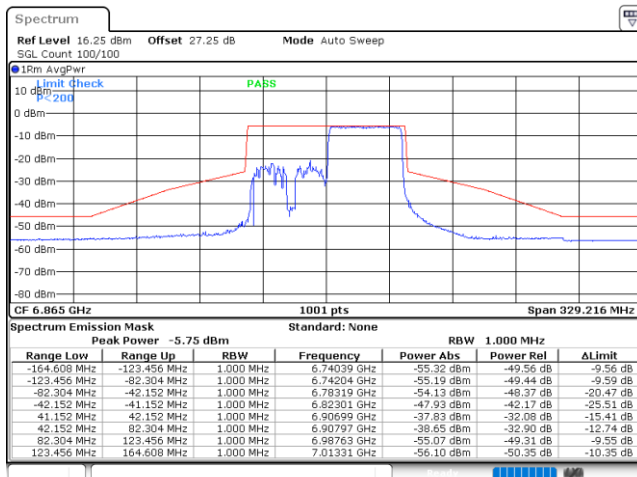
Date: 6.JUN.2024 05:23:40

Plot on Channel 6785 MHz



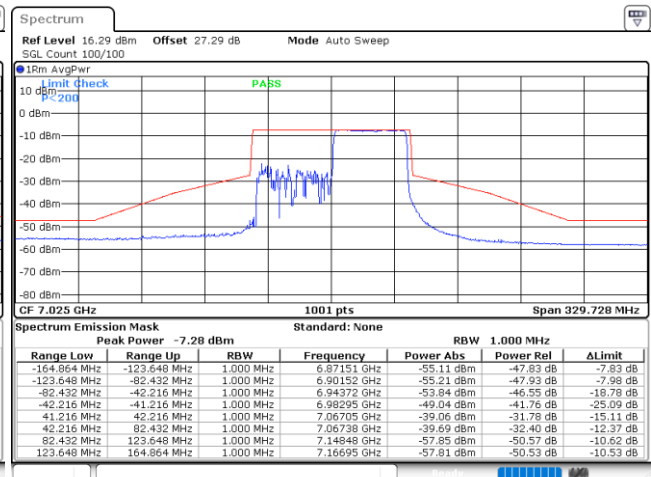
Date: 6.JUN.2024 05:52:20

Plot on Channel 6865 MHz



Date: 6.JUN.2024 05:58:26

Plot on Channel 7025 MHz



Date: 6.JUN.2024 06:06:30

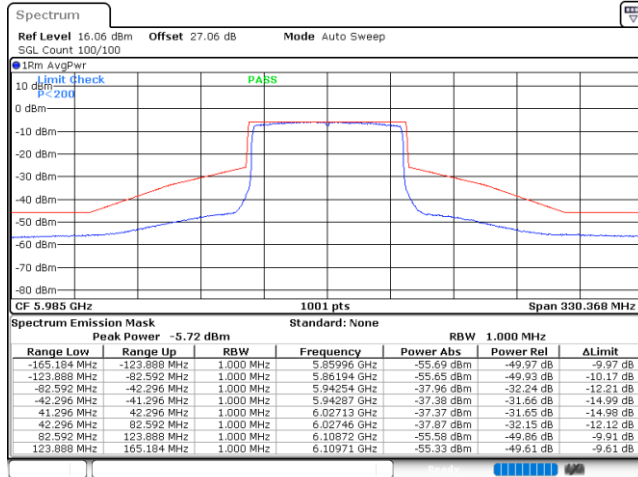


MIMO <Ant. 6+7(7)>

EUT Mode

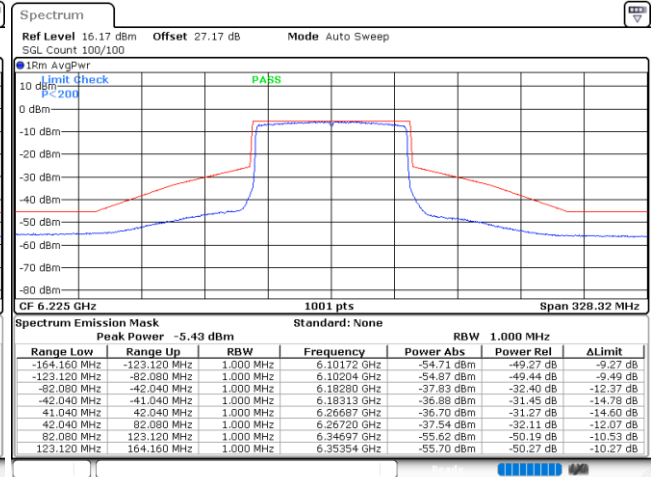
802.11ax HE80 FullRU

Plot on Channel 5985 MHz



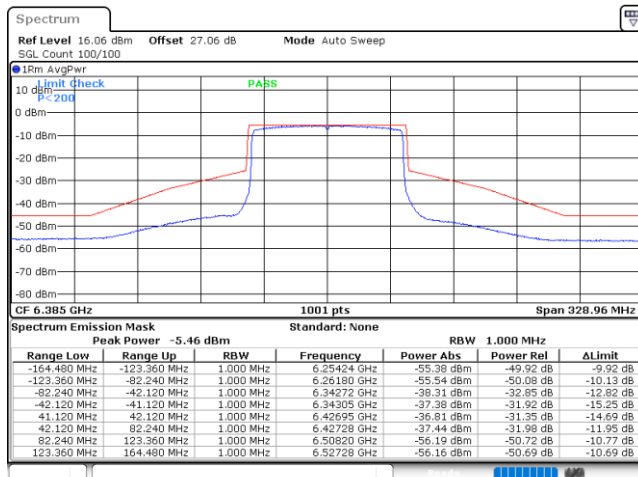
Date: 25.MAY.2024 05:18:08

Plot on Channel 6225 MHz



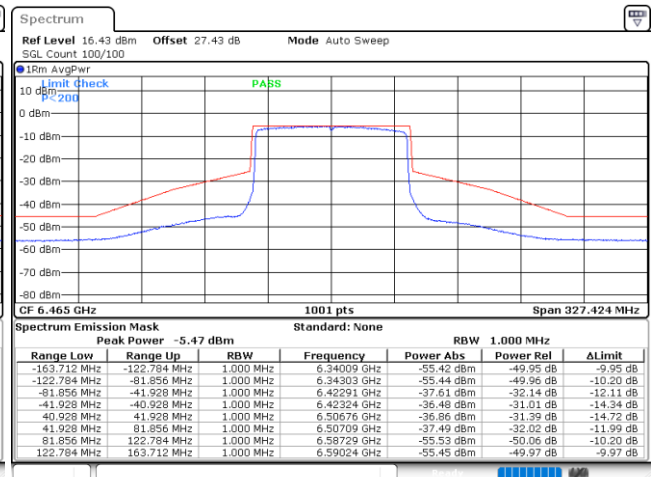
Date: 25.MAY.2024 05:30:40

Plot on Channel 6385 MHz



Date: 25.MAY.2024 05:52:37

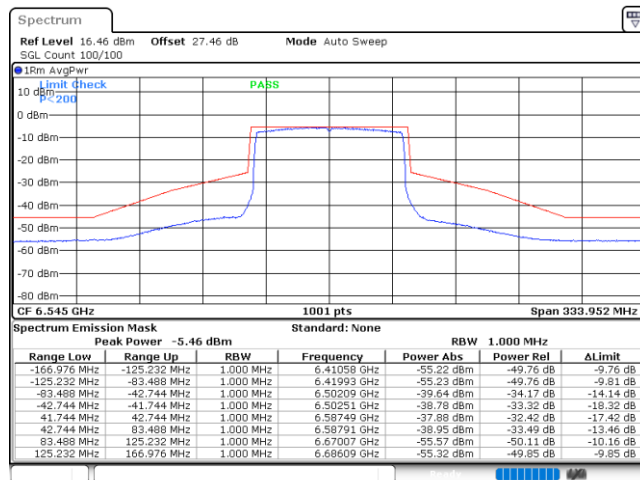
Plot on Channel 6465 MHz



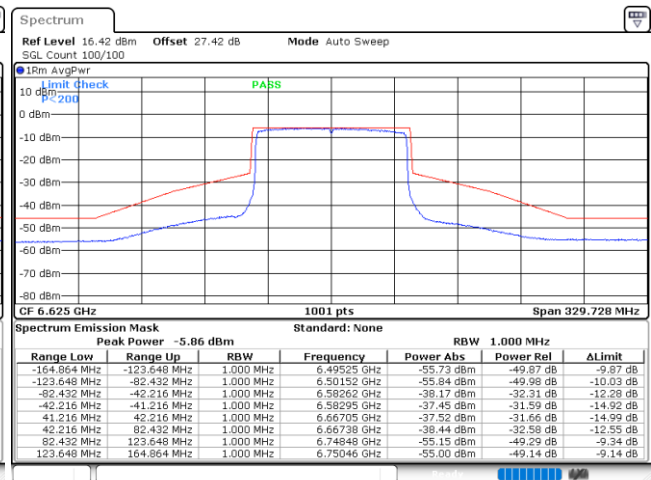
Date: 25.MAY.2024 06:01:31



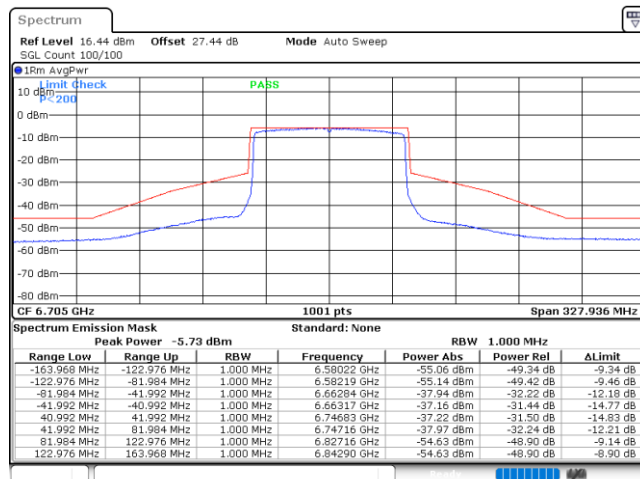
Plot on Channel 6545 MHz



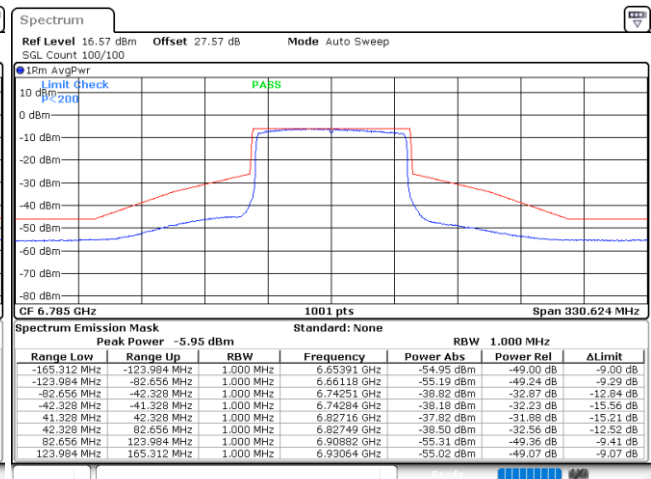
Plot on Channel 6625 MHz



Plot on Channel 6705 MHz

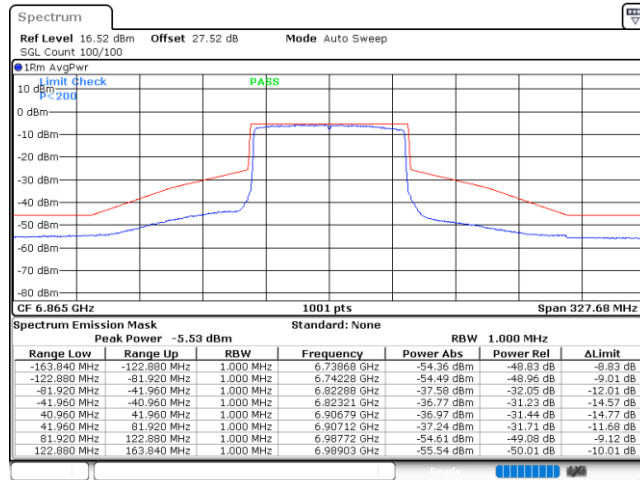


Plot on Channel 6785 MHz



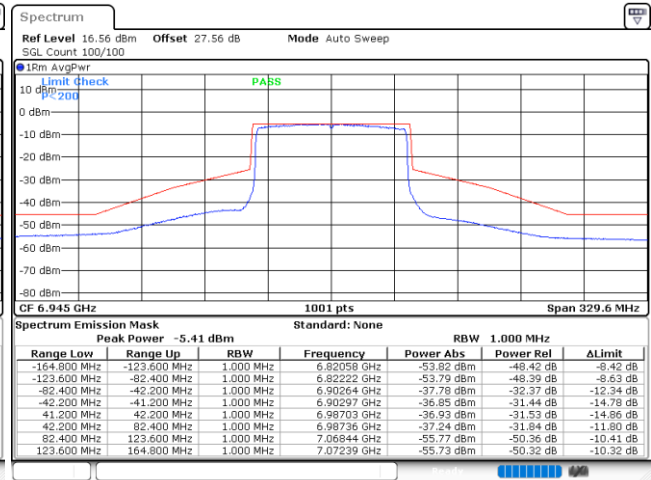


Plot on Channel 6865 MHz



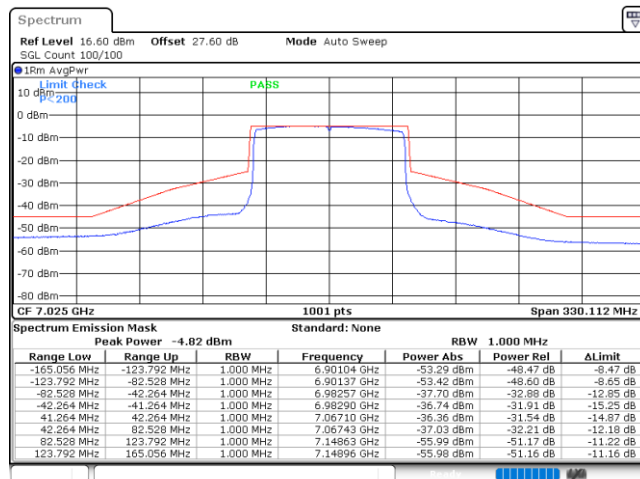
Date: 25.MAY.2024 07:11:42

Plot on Channel 6945 MHz



Date: 25.MAY.2024 07:23:35

Plot on Channel 7025 MHz



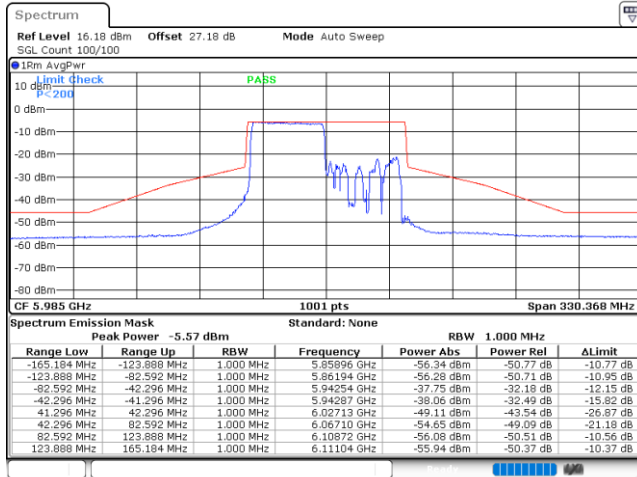
Date: 25.MAY.2024 07:45:59



EUT Mode

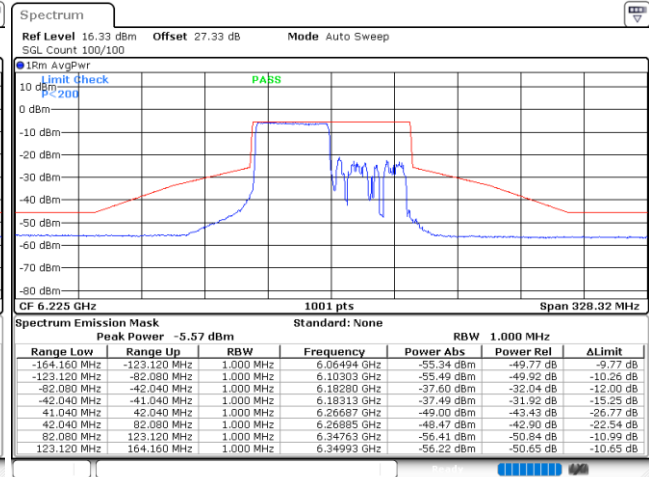
802.11ax HE80 484RU65

Plot on Channel 5985 MHz



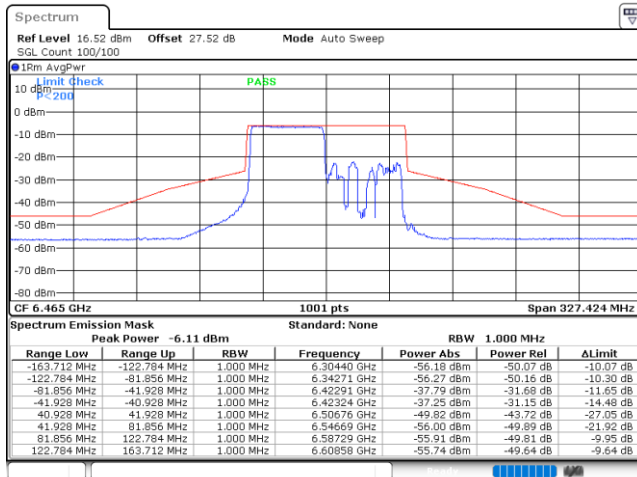
Date: 6.JUN.2024 04:57:10

Plot on Channel 6225 MHz



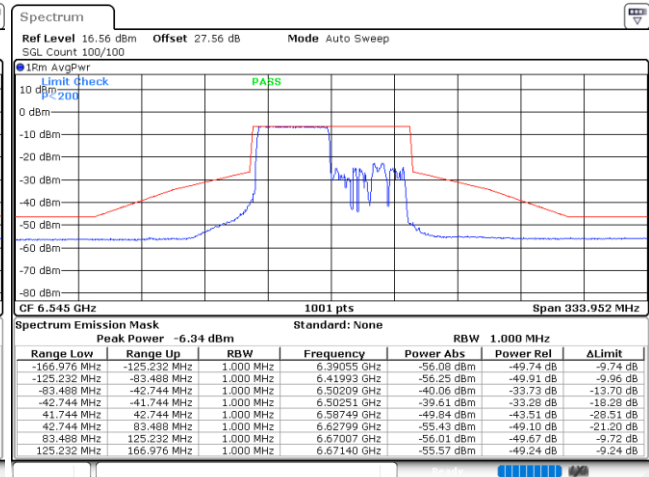
Date: 6.JUN.2024 05:06:50

Plot on Channel 6465 MHz



Date: 6.JUN.2024 05:30:01

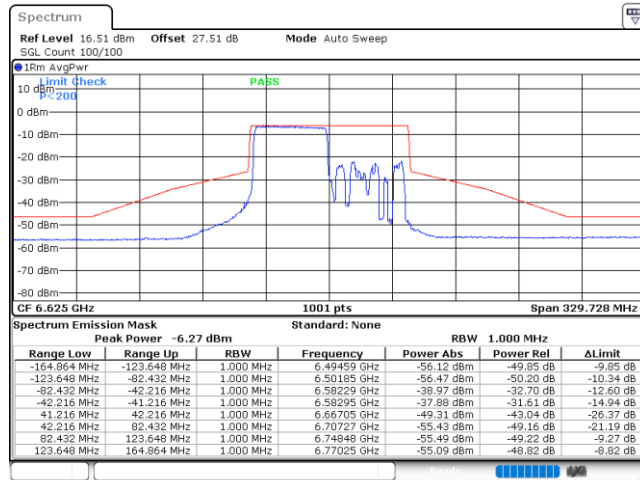
Plot on Channel 6545 MHz



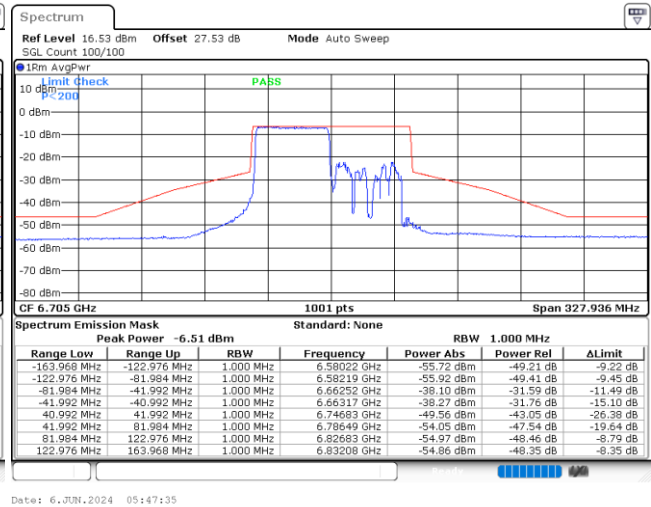
Date: 6.JUN.2024 05:34:48



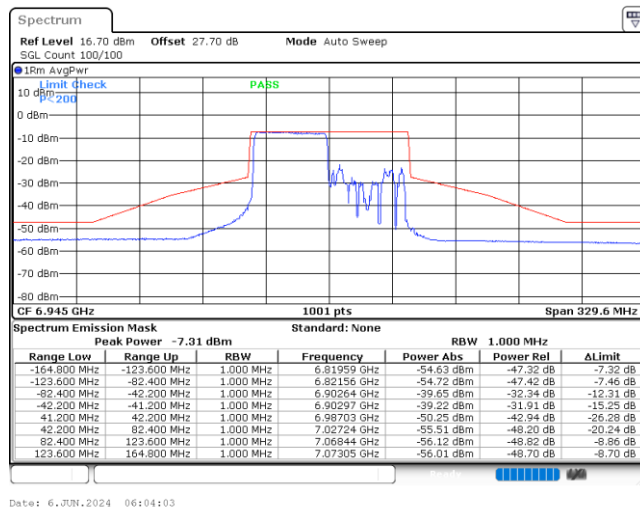
Plot on Channel 6625 MHz



Plot on Channel 6705 MHz



Plot on Channel 6945 MHz

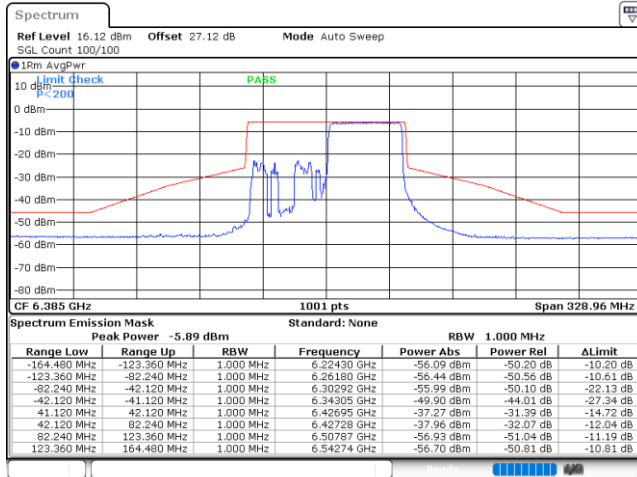




EUT Mode

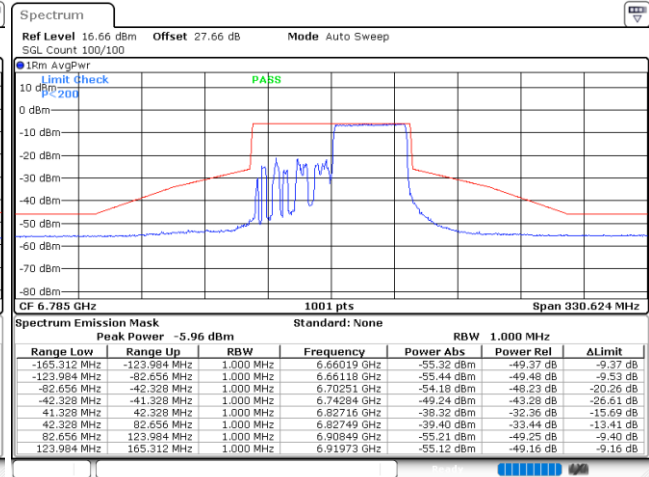
802.11ax HE80 484RU66

Plot on Channel 6385 MHz



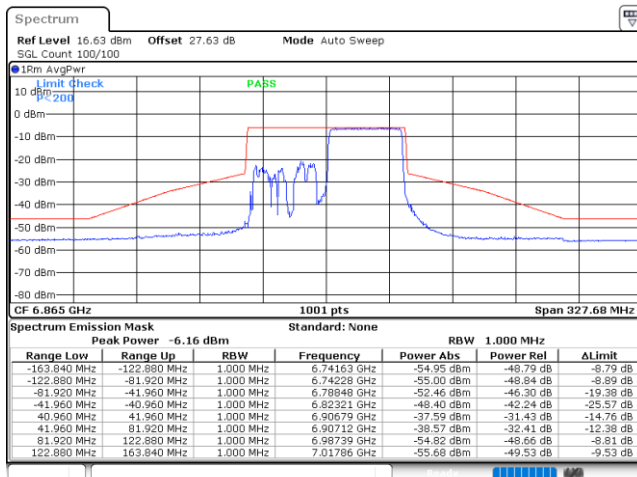
Date: 6.JUN.2024 05:24:19

Plot on Channel 6785 MHz



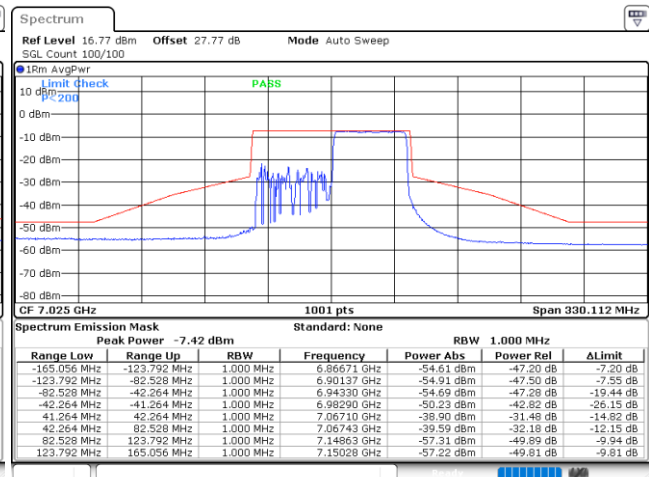
Date: 6.JUN.2024 05:53:03

Plot on Channel 6865 MHz



Date: 6.JUN.2024 05:59:02

Plot on Channel 7025 MHz



Date: 6.JUN.2024 06:29:44

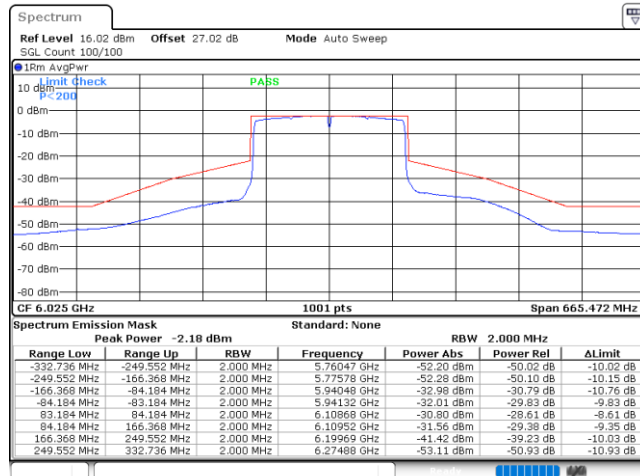


MIMO <Ant. 6+7(6)>

EUT Mode

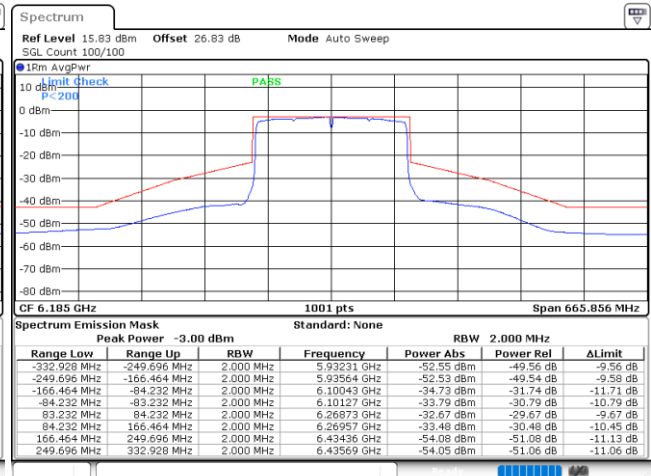
802.11ax HE160 FullIRU

Plot on Channel 6025 MHz



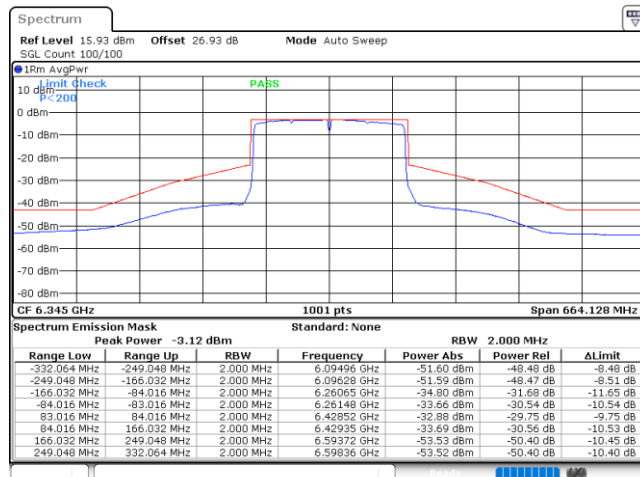
Date: 25.MAY.2024 07:55:12

Plot on Channel 6185 MHz



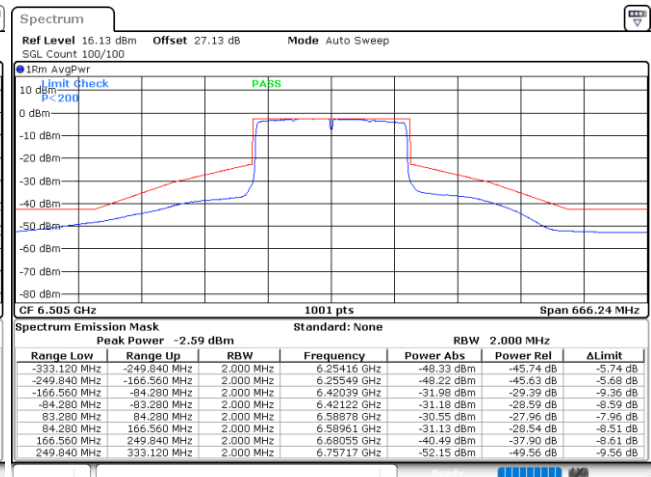
Date: 25.MAY.2024 08:00:43

Plot on Channel 6345 MHz



Date: 25.MAY.2024 08:05:13

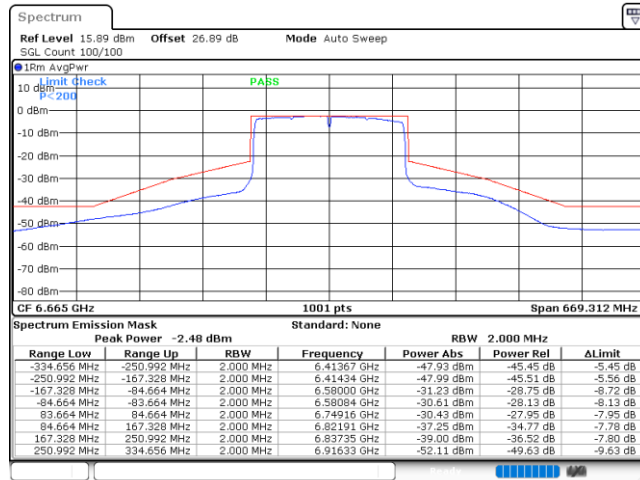
Plot on Channel 6505 MHz



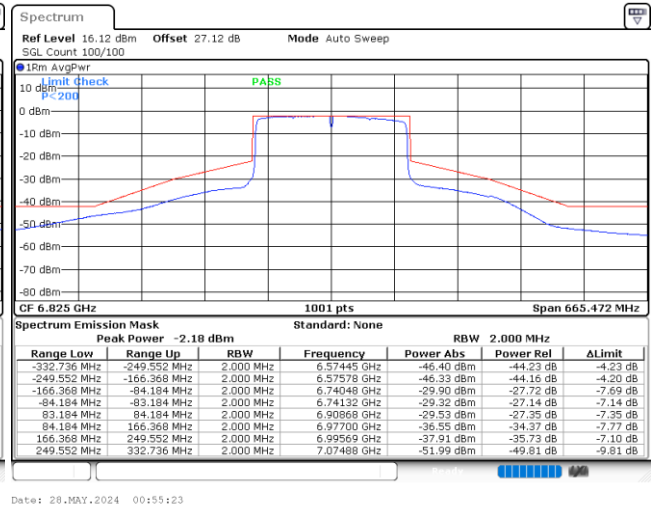
Date: 28.MAY.2024 00:32:28



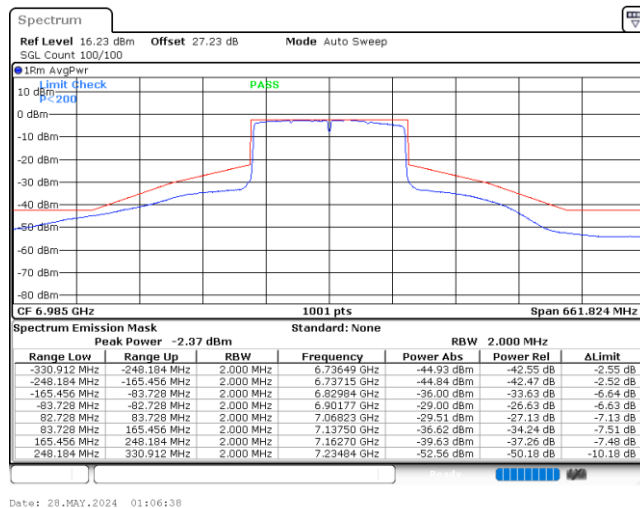
Plot on Channel 6665 MHz



Plot on Channel 6825 MHz



Plot on Channel 6985 MHz

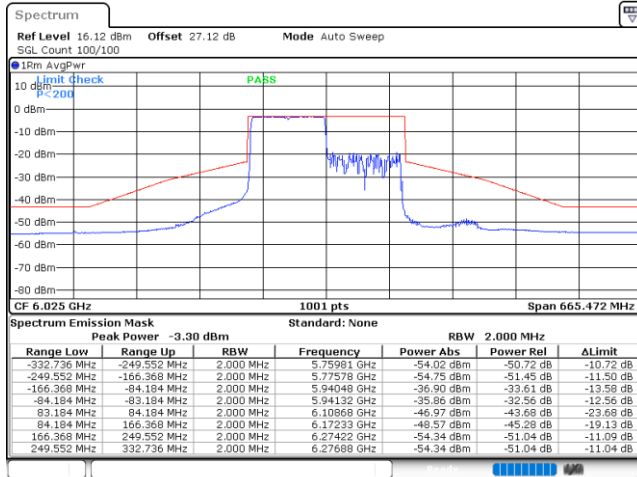




EUT Mode

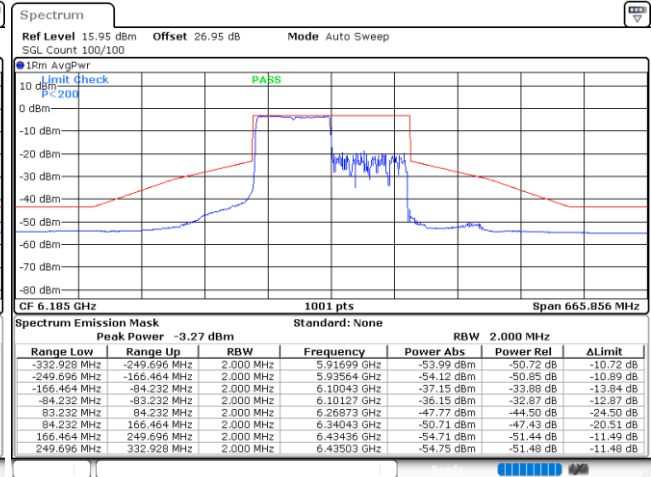
802.11ax HE160 996RU67

Plot on Channel 6025 MHz



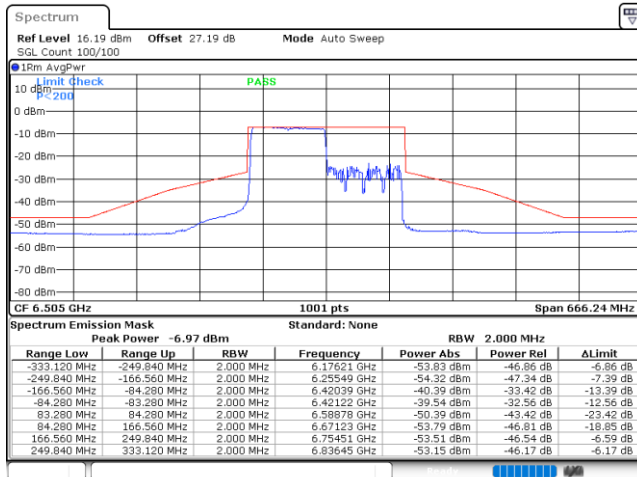
Date: 6.JUN.2024 06:54:40

Plot on Channel 6185 MHz



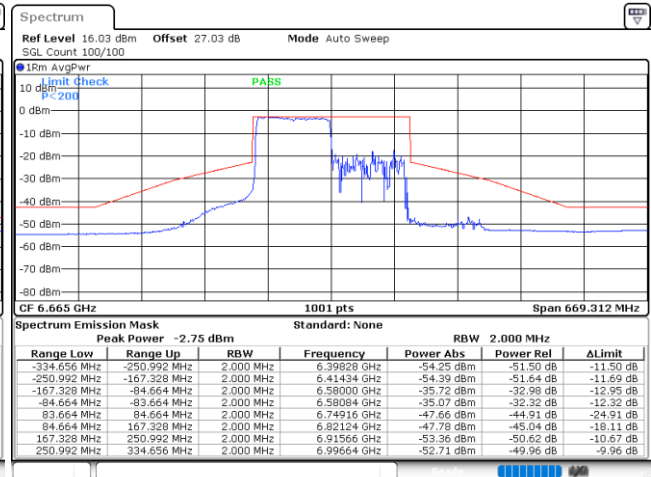
Date: 6.JUN.2024 07:03:35

Plot on Channel 6505 MHz



Date: 6.JUN.2024 07:28:55

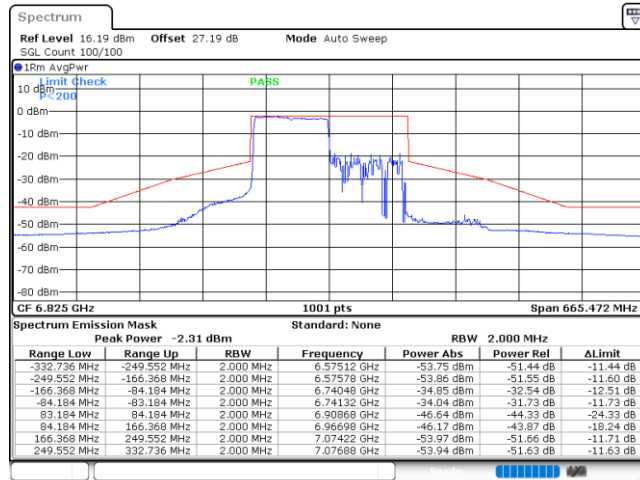
Plot on Channel 6665 MHz



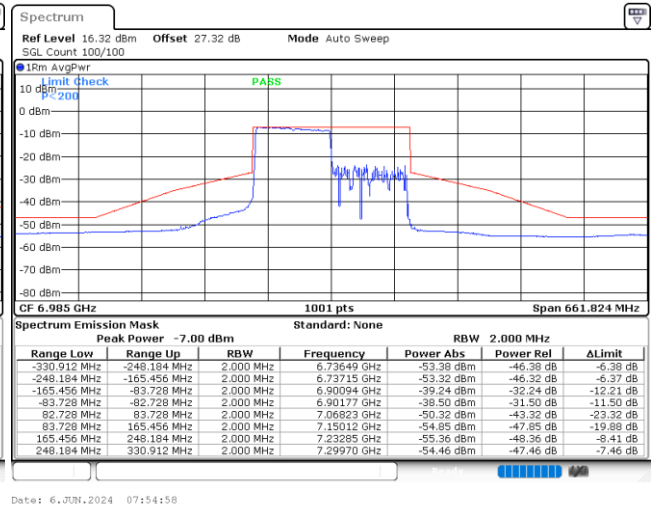
Date: 6.JUN.2024 07:36:09



Plot on Channel 6825 MHz



Plot on Channel 6985 MHz

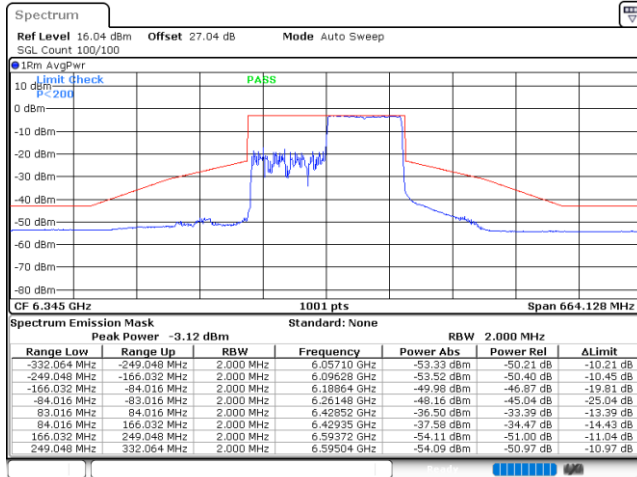




EUT Mode

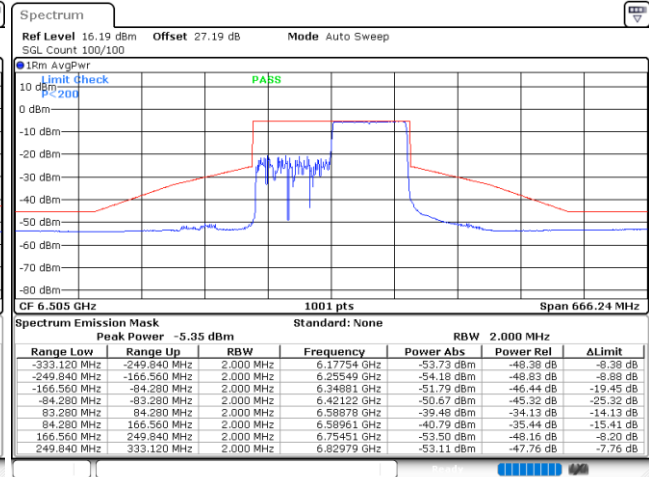
802.11ax HE160 996RUS67

Plot on Channel 6345 MHz



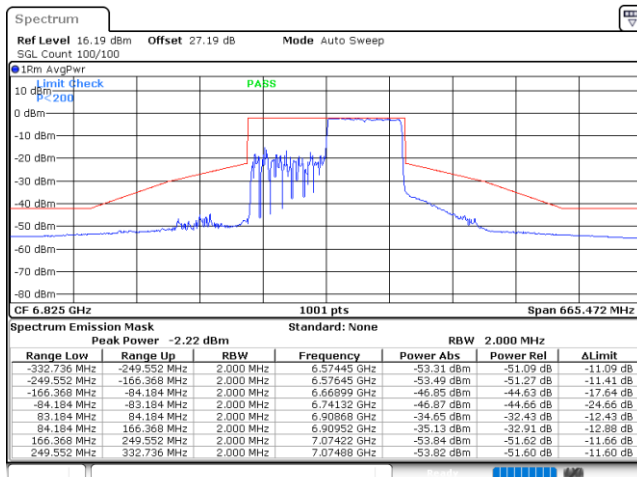
Date: 6.JUN.2024 07:08:31

Plot on Channel 6505 MHz



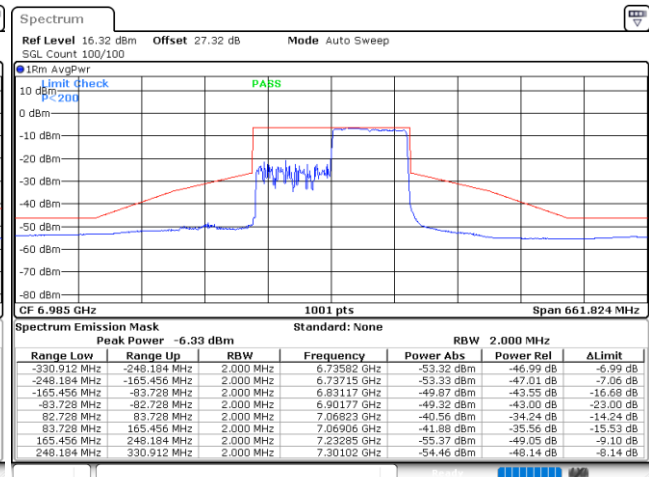
Date: 6.JUN.2024 07:25:22

Plot on Channel 6825 MHz



Date: 6.JUN.2024 07:49:23

Plot on Channel 6985 MHz



Date: 6.JUN.2024 08:00:39

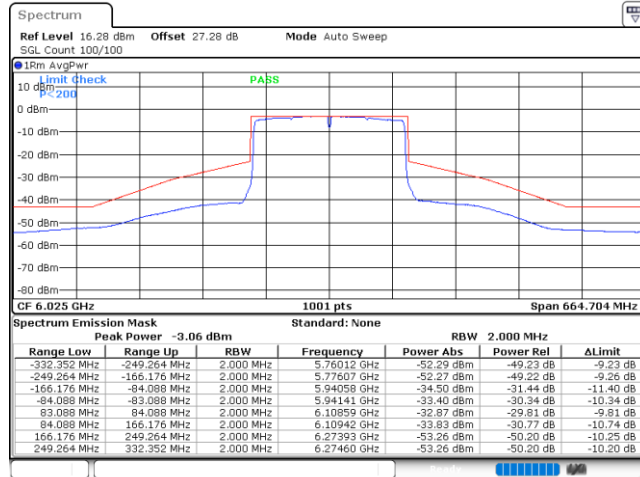


MIMO <Ant. 6+7(7)>

EUT Mode

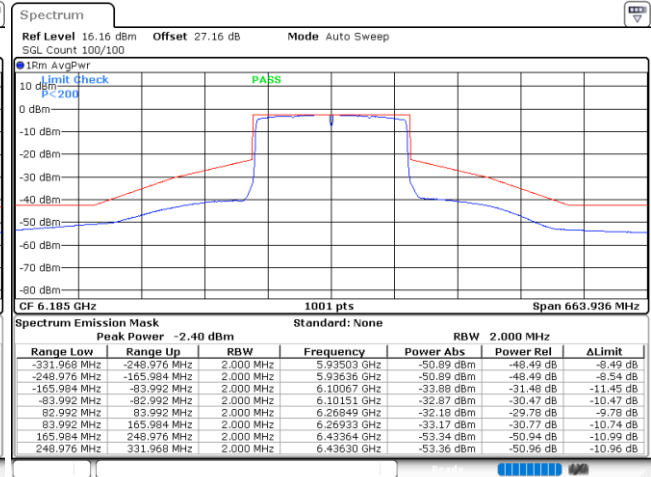
802.11ax HE160 FullIRU

Plot on Channel 6025 MHz



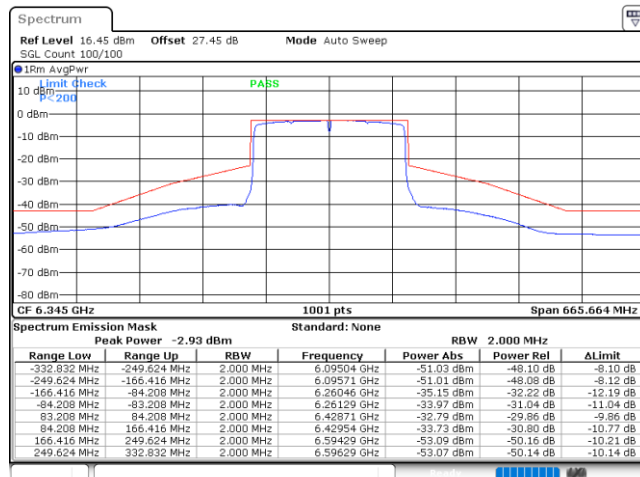
Date: 25.MAY.2024 07:56:22

Plot on Channel 6185 MHz



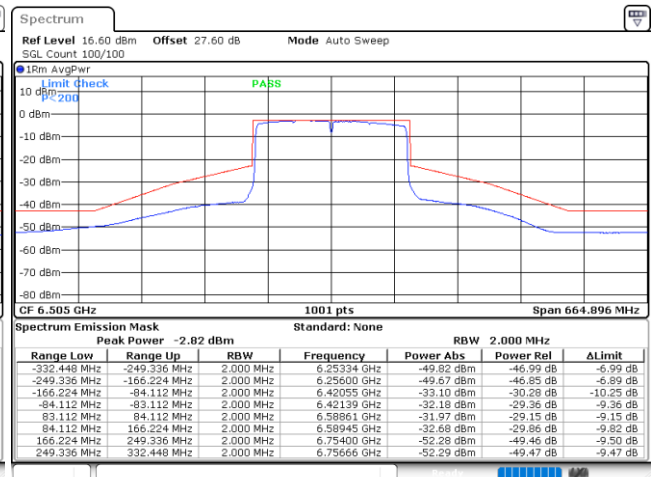
Date: 25.MAY.2024 08:01:57

Plot on Channel 6345 MHz



Date: 25.MAY.2024 08:06:19

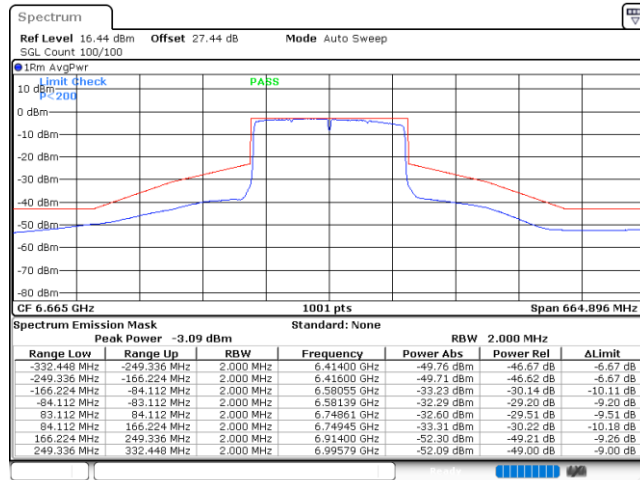
Plot on Channel 6505 MHz



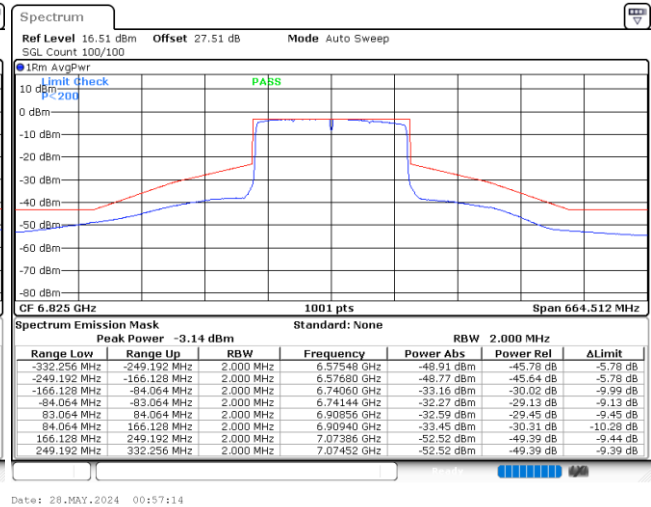
Date: 28.MAY.2024 00:34:25



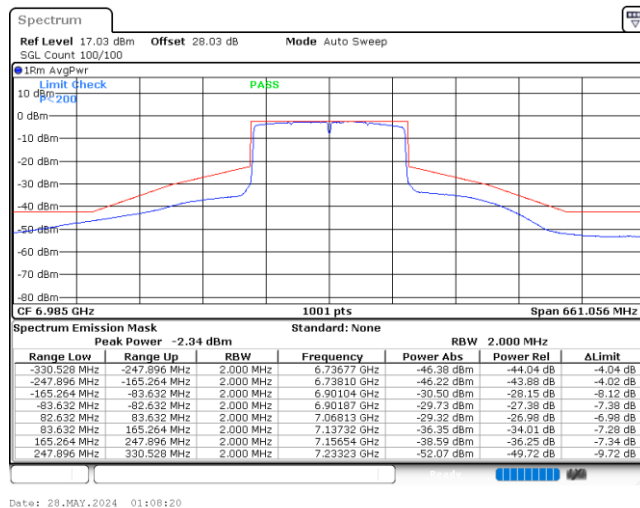
Plot on Channel 6665 MHz



Plot on Channel 6825 MHz



Plot on Channel 6985 MHz

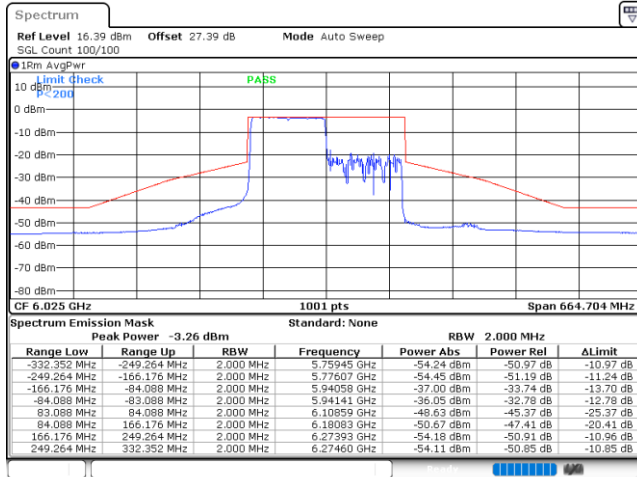




EUT Mode

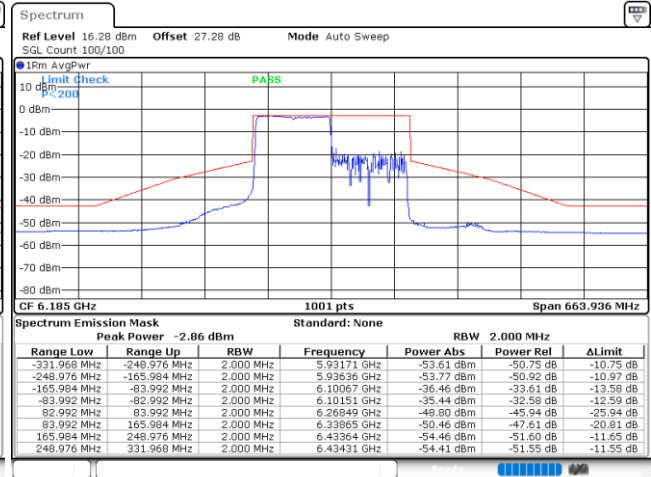
802.11ax HE160 996RU67

Plot on Channel 6025 MHz



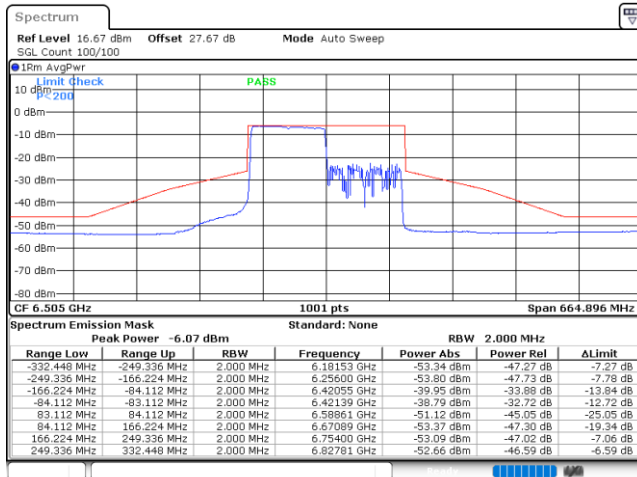
Date: 6.JUN.2024 06:55:19

Plot on Channel 6185 MHz



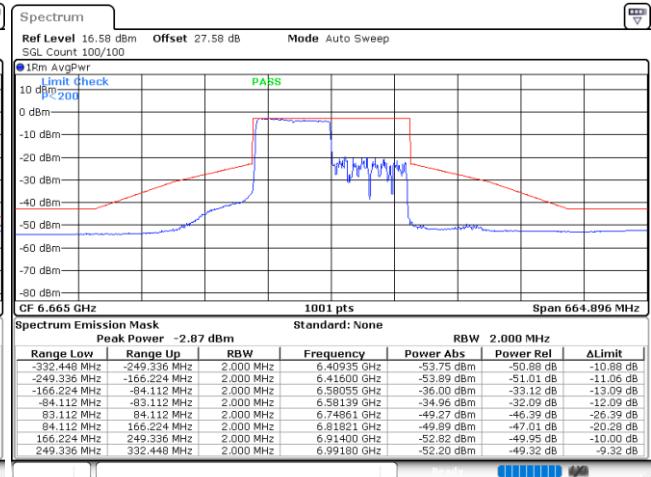
Date: 6.JUN.2024 07:04:30

Plot on Channel 6505 MHz



Date: 6.JUN.2024 07:28:11

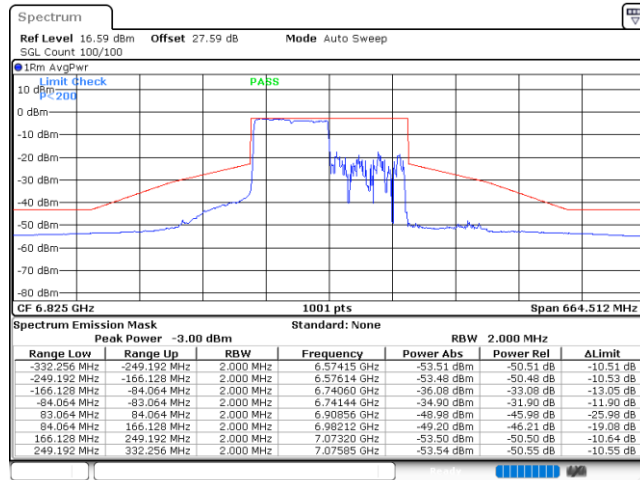
Plot on Channel 6665 MHz



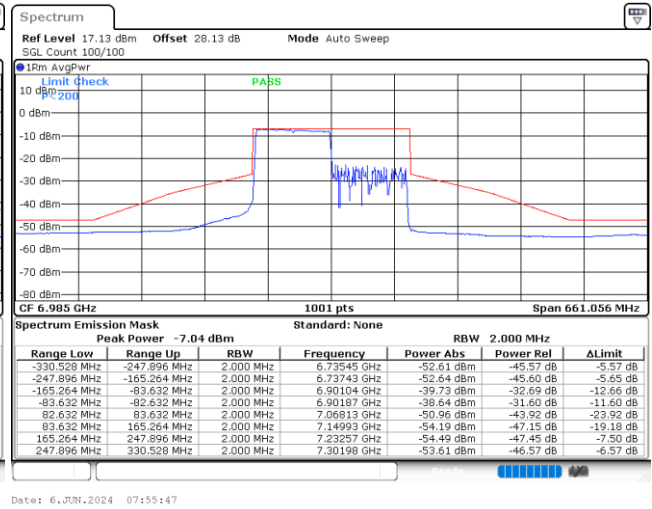
Date: 6.JUN.2024 07:43:21



Plot on Channel 6825 MHz



Plot on Channel 6985 MHz

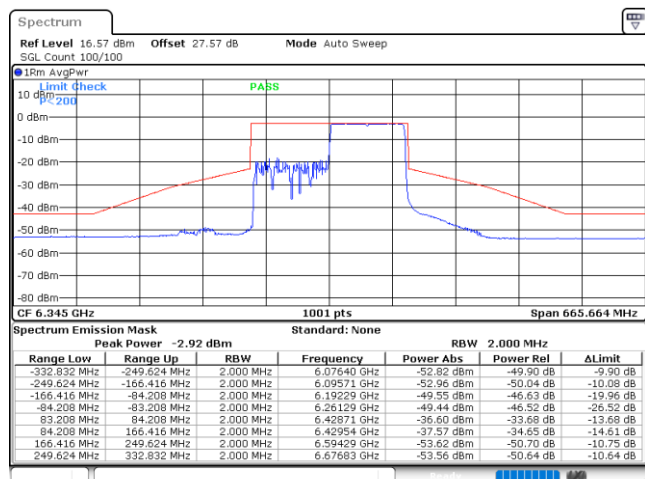




EUT Mode

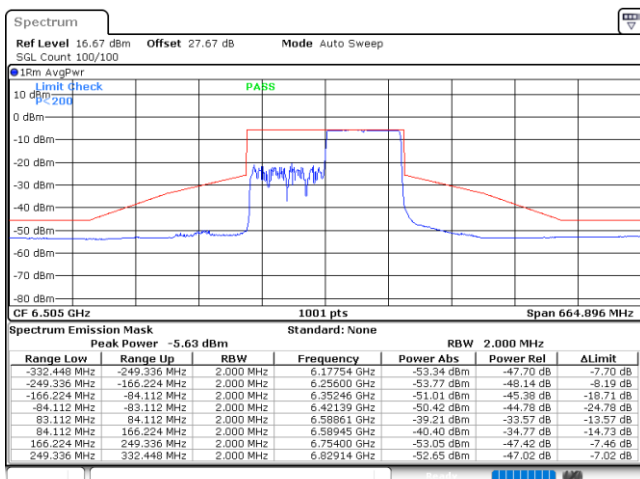
802.11ax HE160 996RUS67

Plot on Channel 6345 MHz



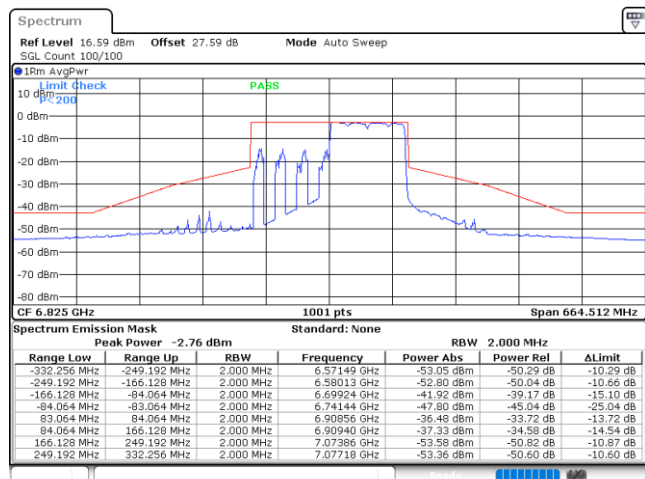
Date: 6.JUN.2024 07:09:15

Plot on Channel 6505 MHz



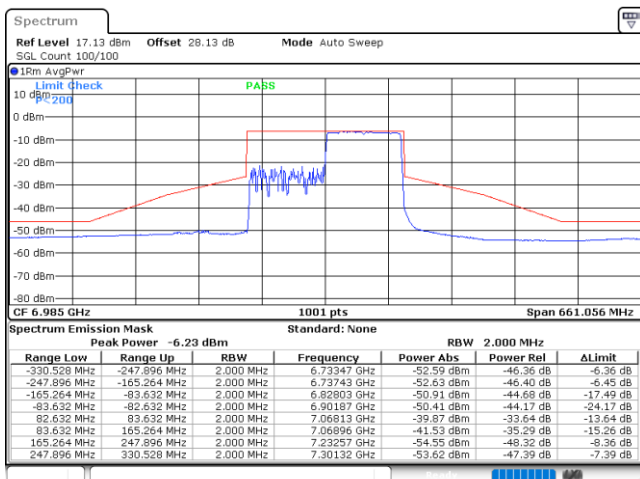
Date: 6.JUN.2024 07:26:16

Plot on Channel 6825 MHz



Date: 6.JUN.2024 07:50:04

Plot on Channel 6985 MHz



Date: 6.JUN.2024 07:59:26



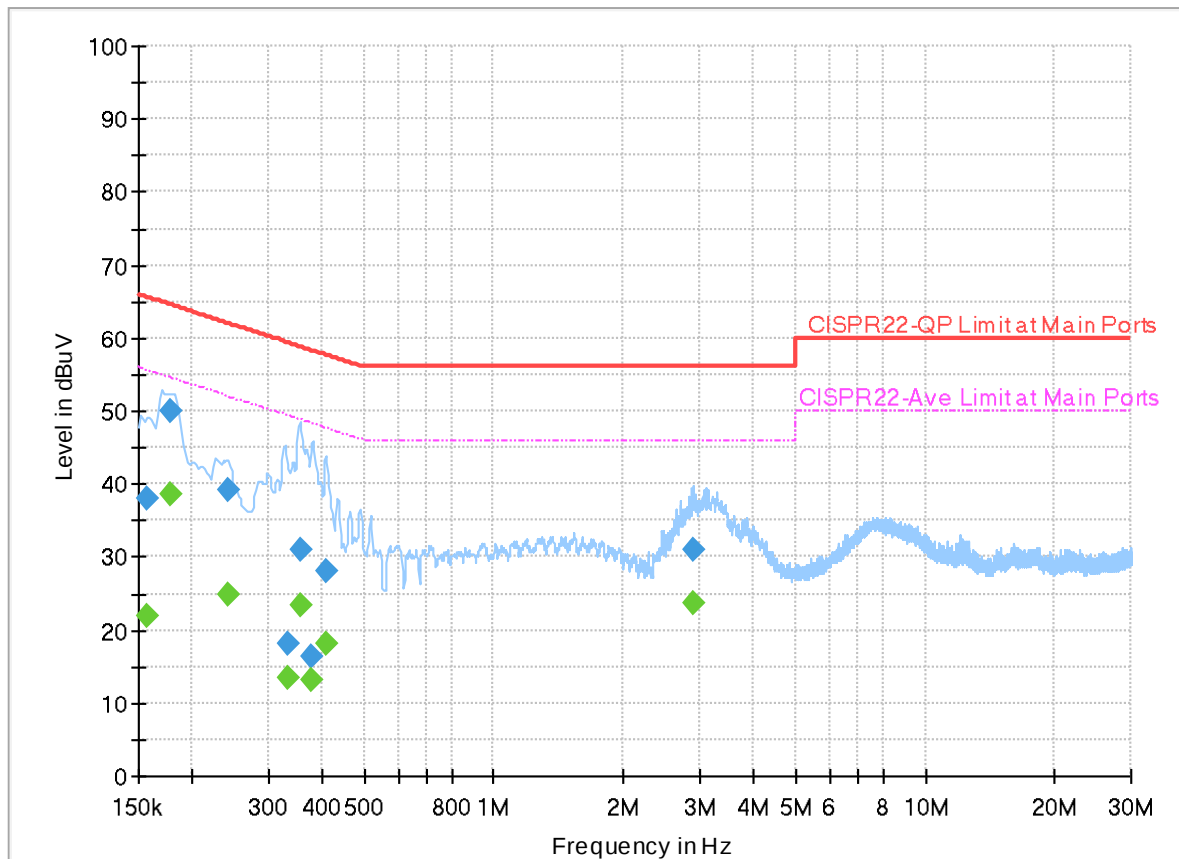
Appendix B. AC Conducted Emission Test Results

Test Engineer :	Louis Chung	Temperature :	24.3~26.8℃
		Relative Humidity :	55.5~67.1%

EUT Information

Report NO : 443061
Test Mode : Mode 1
Test Voltage : 120Vac/60Hz
Phase : Line

Full Spectrum



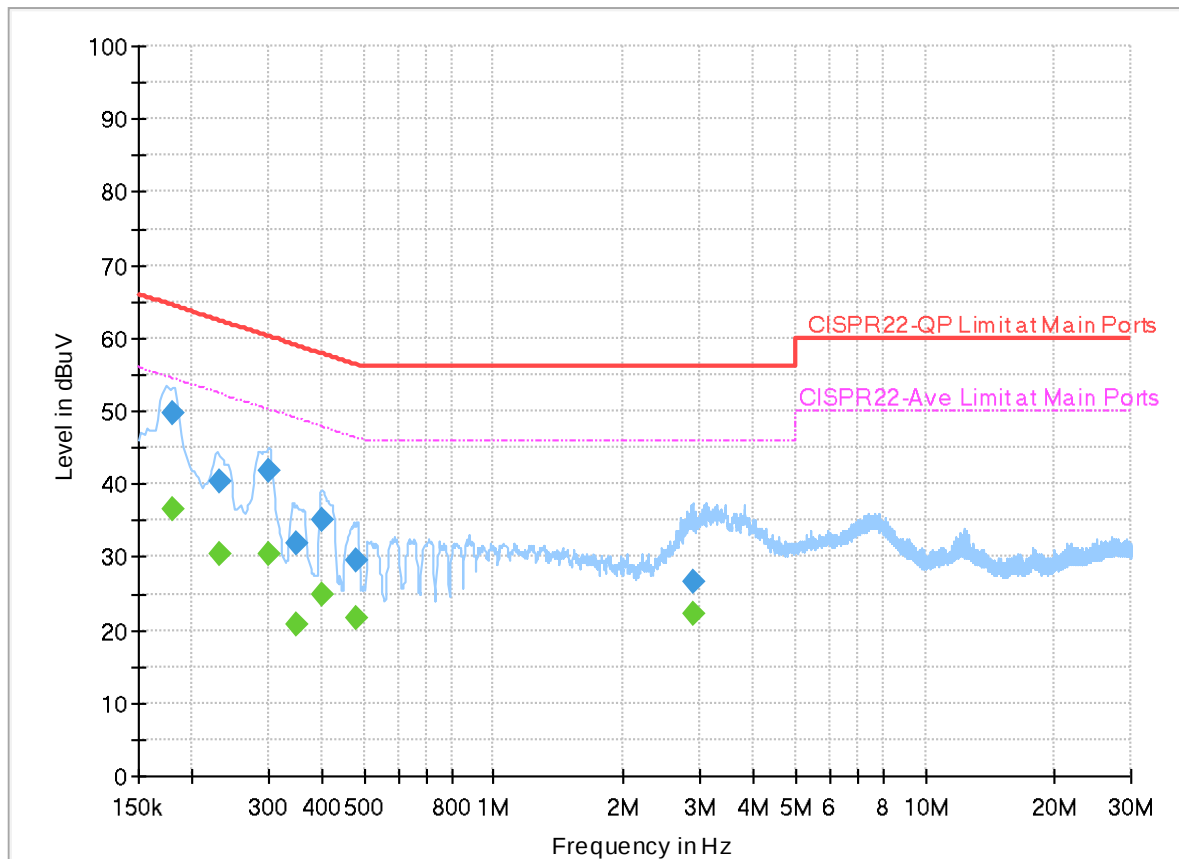
Final_Result

Frequency (MHz)	QuasiPeak (dBuV)	CAverage (dBuV)	Limit (dBuV)	Margin (dB)	Line	Filter	Corr. (dB)
0.156750	---	22.01	55.63	33.62	L1	OFF	19.9
0.156750	38.12	---	65.63	27.51	L1	OFF	19.9
0.177000	---	38.49	54.63	16.14	L1	OFF	19.9
0.177000	50.12	---	64.63	14.51	L1	OFF	19.9
0.240990	---	24.86	52.06	27.20	L1	OFF	19.9
0.240990	39.30	---	62.06	22.76	L1	OFF	19.9
0.332250	---	13.35	49.40	36.05	L1	OFF	19.9
0.332250	18.13	---	59.40	41.27	L1	OFF	19.9
0.356460	---	23.41	48.81	25.40	L1	OFF	19.9
0.356460	30.87	---	58.81	27.94	L1	OFF	19.9
0.377250	---	13.28	48.34	35.06	L1	OFF	19.9
0.377250	16.26	---	58.34	42.08	L1	OFF	19.9
0.408120	---	18.08	47.69	29.61	L1	OFF	19.9
0.408120	28.13	---	57.69	29.56	L1	OFF	19.9
2.887800	---	23.56	46.00	22.44	L1	OFF	20.0
2.887800	31.02	---	56.00	24.98	L1	OFF	20.0

EUT Information

Report NO : 443061
Test Mode : Mode 1
Test Voltage : 120Vac/60Hz
Phase : Neutral

Full Spectrum



Final_Result

Frequency (MHz)	QuasiPeak (dBuV)	CAverage (dBuV)	Limit (dBuV)	Margin (dB)	Line	Filter	Corr. (dB)
0.180690	---	36.65	54.45	17.80	N	OFF	19.9
0.180690	49.84	---	64.45	14.61	N	OFF	19.9
0.230550	---	30.52	52.43	21.91	N	OFF	19.9
0.230550	40.47	---	62.43	21.96	N	OFF	19.9
0.301020	---	30.52	50.22	19.70	N	OFF	19.9
0.301020	41.87	---	60.22	18.35	N	OFF	19.9
0.347730	---	20.81	49.02	28.21	N	OFF	19.9
0.347730	31.77	---	59.02	27.25	N	OFF	19.9
0.400290	---	24.99	47.85	22.86	N	OFF	19.9
0.400290	35.08	---	57.85	22.77	N	OFF	19.9
0.478500	---	21.62	46.37	24.75	N	OFF	19.9
0.478500	29.63	---	56.37	26.74	N	OFF	19.9
2.890500	---	22.26	46.00	23.74	N	OFF	20.0
2.890500	26.62	---	56.00	29.38	N	OFF	20.0



Appendix C. Radiated Spurious Emission

Test Engineer :	BANK Lin, Fred Tseng and Karl Hou	Temperature :	21.5~24.9°C
		Relative Humidity :	50.1~60.9%

<Sample 1>

Band 5 - 5925~6425MHz

WIFI 802.11a (Band Edge @ 3m)

WIFI Ant.	Note	Frequency	Level	Margin	Limit Line	Read Level	Antenna Factor	Path Loss	Preamp Factor	Ant Pos	Table Pos	Peak Avg.	Pol.
6+7		(MHz)	(dBμV/m)	(dB)	(dBμV/m)	(dBμV)	(dB/m)	(dB)	(dB)	(cm)	(deg)	(P/A)	(H/V)
802.11a CH 01 5955MHz		5922.58	70.36	-17.84	88.2	57.16	34	13.76	34.56	102	359	P	H
		5924.4	58.27	-9.93	68.2	45.07	34	13.76	34.56	102	359	A	H
	*	5955	114.92	-	-	101.71	34.02	13.78	34.59	102	359	P	H
	*	5955	108.32	-	-	95.11	34.02	13.78	34.59	102	359	A	H
													H
													H
		5922.44	74.56	-13.64	88.2	61.36	34	13.76	34.56	284	0	P	V
		5924.54	63.17	-5.03	68.2	49.97	34	13.76	34.56	284	0	A	V
	*	5955	118.84	-	-	105.63	34.02	13.78	34.59	284	0	P	V
	*	5955	111.75	-	-	98.54	34.02	13.78	34.59	284	0	A	V
													V
													V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



Band 5 5925~6425MHz

WIFI 802.11a (Harmonic @ 3m)

WIFI Ant. 6+7	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11a CH 01 5955MHz		11910	51.57	-22.43	74	32.21	39.22	20.55	40.41	-	-	P	H
		11910	42.81	-11.19	54	23.45	39.22	20.55	40.41	-	-	A	H
		17865	55.29	-18.71	74	34.78	41.33	25.18	46	-	-	P	H
		17865	43.48	-10.52	54	22.97	41.33	25.18	46	-	-	A	H
													H
													H
													H
													H
													H
													H
													H
													H
		11910	51.87	-22.13	74	32.51	39.22	20.55	40.41	-	-	P	V
		11910	42.48	-11.52	54	23.12	39.22	20.55	40.41	-	-	A	V
		17865	54.83	-19.17	74	34.32	41.33	25.18	46	-	-	P	V
		17865	43.71	-10.29	54	23.2	41.33	25.18	46	-	-	A	V
													V
													V
													V
													V
													V
													V



WIFI Ant. 6+7	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11a CH 49 6195MHz		12390	53.96	-20.04	74	33.35	40.16	20.98	40.53	-	-	P	H
		12390	43.89	-10.11	54	23.28	40.16	20.98	40.53	-	-	A	H
		18585	39.9	-34.1	74	50.52	38.27	15.51	64.4	-	-	P	H
													H
													H
													H
													H
													H
													H
													H
													H
													H
		12390	53.25	-20.75	74	32.64	40.16	20.98	40.53	-	-	P	V
		12390	44.02	-9.98	54	23.41	40.16	20.98	40.53	-	-	A	V
		18585	39.33	-34.67	74	49.95	38.27	15.51	64.4	-	-	P	V
													V
													V
													V
													V
													V
													V
													V

[illegible]



Band 5 5925~6425MHz

WIFI 802.11ax HE20 Full (Band Edge @ 3m)

WIFI Ant. 6+7	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax HE20 Full CH 01 5955MHz		5924.54	71.46	-16.74	88.2	58.26	34	13.76	34.56	283	134	P	H
		5924.96	56.88	-11.32	68.2	43.68	34	13.76	34.56	283	134	A	H
	*	5955	111.03	-	-	97.82	34.02	13.78	34.59	283	134	P	H
	*	5955	103.53	-	-	90.32	34.02	13.78	34.59	283	134	A	H
													H
													H
		5924.96	75.45	-12.75	88.2	62.25	34	13.76	34.56	299	355	P	V
		5924.96	64.73	-3.47	68.2	51.53	34	13.76	34.56	299	355	A	V
	*	5955	118.75	-	-	105.54	34.02	13.78	34.59	299	355	P	V
	*	5955	111.87	-	-	98.66	34.02	13.78	34.59	299	355	A	V
													V
													V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



Band 5 5925~6425MHz

WIFI 802.11ax HE20 Full (Harmonic @ 3m)

WIFI Ant. 6+7	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax HE20 Full CH 01 5955MHz		11910	51.9	-22.1	74	32.54	39.22	20.55	40.41	-	-	P	H
		11910	42.21	-11.79	54	22.85	39.22	20.55	40.41	-	-	A	H
		17865	55.8	-18.2	74	35.29	41.33	25.18	46	-	-	P	H
		17865	46.74	-7.26	54	26.23	41.33	25.18	46	-	-	A	H
													H
													H
													H
													H
													H
													H
													H
													H
													H
		11910	52.01	-21.99	74	32.65	39.22	20.55	40.41	-	-	P	V
		11910	42.66	-11.34	54	23.3	39.22	20.55	40.41	-	-	A	V
		17865	54.29	-19.71	74	33.78	41.33	25.18	46	-	-	P	V
		17865	45.48	-8.52	54	24.97	41.33	25.18	46	-	-	A	V
													V
													V
													V
													V



WIFI Ant. 6+7	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax HE20 Full CH 49 6195MHz		12390	52.31	-21.69	74	31.7	40.16	20.98	40.53	-	-	P	H
		12390	43.11	-10.89	54	22.5	40.16	20.98	40.53	-	-	A	H
		18585	40.31	-33.69	74	50.93	38.27	15.51	64.4	-	-	P	H
													H
													H
													H
													H
													H
													H
													H
													H
													H
		12390	53.35	-20.65	74	32.74	40.16	20.98	40.53	-	-	P	V
		12390	44.25	-9.75	54	23.64	40.16	20.98	40.53	-	-	A	V
		18585	39.98	-34.02	74	50.6	38.27	15.51	64.4	-	-	P	V
													V
													V
													V
													V
													V
													V

[illegible]



Band 5 5925~6425MHz

WIFI 802.11ax HE20 Partial 106 (Band Edge @ 3m)

WIFI Ant. 6+7	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax HE20 Partial 106/53 CH 01 5955MHz		5922.86	83.06	-5.14	88.2	69.86	34	13.76	34.56	114	1	P	H
		5924.96	61.03	-7.17	68.2	47.83	34	13.76	34.56	114	1	A	H
	*	5955	112.91	-	-	99.7	34.02	13.78	34.59	114	1	P	H
	*	5955	105.4	-	-	92.19	34.02	13.78	34.59	114	1	A	H
													H
													H
		5923.7	84.75	-3.45	88.2	71.55	34	13.76	34.56	248	359	P	V
		5924.96	66.57	-1.63	68.2	53.37	34	13.76	34.56	248	359	A	V
	*	5955	117.96	-	-	104.75	34.02	13.78	34.59	248	359	P	V
	*	5955	110.52	-	-	97.31	34.02	13.78	34.59	248	359	A	V
													V
													V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



Band 5 5925~6425MHz

WIFI 802.11ax HE40 Full (Band Edge @ 3m)

WIFI Ant. 6+7	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax HE40 Full CH 03 5965MHz		5923.96	72.99	-15.21	88.2	59.79	34	13.76	34.56	100	360	P	H
		5924.44	61.97	-6.23	68.2	48.77	34	13.76	34.56	100	360	A	H
	*	5965	110.98	-	-	97.72	34.06	13.79	34.59	100	360	P	H
	*	5965	103.46	-	-	90.2	34.06	13.79	34.59	100	360	A	H
													H
													H
		5924.76	77.6	-10.6	88.2	64.4	34	13.76	34.56	229	354	P	V
		5925	65.85	-2.35	68.2	52.65	34	13.76	34.56	229	354	A	V
	*	5965	114.84	-	-	101.58	34.06	13.79	34.59	229	354	P	V
	*	5965	107.36	-	-	94.1	34.06	13.79	34.59	229	354	A	V
													V
													V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												

Band 5 5925~6425MHz

WIFI 802.11ax HE40 Full (Harmonic @ 3m)

[illegible]



WIFI Ant. 6+7	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax HE40 Full CH 51 6205MHz		12410	52.71	-21.29	74	32.04	40.2	21	40.53	-	-	P	H
		12410	43.53	-10.47	54	22.86	40.2	21	40.53	-	-	A	H
		18615	40.33	-33.67	74	51.16	38	15.53	64.36	-	-	P	H
													H
													H
													H
													H
													H
													H
													H
													H
													H
		12410	52.53	-21.47	74	31.86	40.2	21	40.53	-	-	P	V
		12410	43.4	-10.6	54	22.73	40.2	21	40.53	-	-	A	V
		18615	40.29	-33.71	74	51.12	38	15.53	64.36	-	-	P	V
													V
													V
													V
													V
													V
													V

[illegible]



Band 5 5925~6425MHz

WIFI 802.11ax HE40 Partial 242 (Band Edge @ 3m)

WIFI Ant. 6+7	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax HE40 Partial 242/61 CH 03 5965MHz		5916.68	77.97	-10.23	88.2	64.78	34	13.75	34.56	101	2	P	H
		5924.6	56.64	-11.56	68.2	43.44	34	13.76	34.56	101	2	A	H
	*	5965	112.36	-	-	99.1	34.06	13.79	34.59	101	2	P	H
	*	5965	103.09	-	-	89.83	34.06	13.79	34.59	101	2	A	H
													H
													H
		5914.04	83.31	-4.89	88.2	70.11	34	13.75	34.55	209	64	P	V
		5923.08	62.64	-5.56	68.2	49.44	34	13.76	34.56	209	64	A	V
	*	5965	116.11	-	-	102.85	34.06	13.79	34.59	209	64	P	V
	*	5965	108.35	-	-	95.09	34.06	13.79	34.59	209	64	A	V
													V
													V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



Band 5 5925~6425MHz

WIFI 802.11ax HE80 Full (Band Edge @ 3m)

WIFI Ant. 6+7	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax HE80 Full CH 07 5985MHz		5923.8	73.32	-14.88	88.2	60.12	34	13.76	34.56	100	0	P	H
		5924.2	62.88	-5.32	68.2	49.68	34	13.76	34.56	100	0	A	H
	*	5985	111.05	-	-	97.72	34.14	13.8	34.61	100	0	P	H
	*	5985	99.63	-	-	86.3	34.14	13.8	34.61	100	0	A	H
													H
													H
		5915.56	78.2	-10	88.2	65.01	34	13.75	34.56	262	360	P	V
		5924.92	66.81	-1.39	68.2	53.61	34	13.76	34.56	262	360	A	V
	*	5985	111.9	-	-	98.57	34.14	13.8	34.61	262	360	P	V
	*	5985	103.29	-	-	89.96	34.14	13.8	34.61	262	360	A	V
													V
													V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



Band 5 5925~6425MHz

WIFI 802.11ax HE80 Full (Harmonic @ 3m)

WIFI Ant. 6+7	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax HE80 Full CH 07 5985MHz		11970	50.71	-23.29	74	31.26	39.34	20.59	40.48	-	-	P	H
		11970	41.61	-12.39	54	22.16	39.34	20.59	40.48	-	-	A	H
		17955	55.1	-18.9	74	34.1	41.62	25.25	45.87	-	-	P	H
		17955	45.98	-8.02	54	24.98	41.62	25.25	45.87	-	-	A	H
													H
													H
													H
													H
													H
													H
													H
													H
													H
		11970	51.19	-22.81	74	31.74	39.34	20.59	40.48	-	-	P	V
		11970	42.09	-11.91	54	22.64	39.34	20.59	40.48	-	-	A	V
		17955	55.14	-18.86	74	34.14	41.62	25.25	45.87	-	-	P	V
		17955	46.04	-7.96	54	25.04	41.62	25.25	45.87	-	-	A	V
													V
													V
													V
													V



WIFI Ant. 6+7	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax HE80 Full CH 55 6225MHz		12450	53.13	-20.87	74	32.43	40.2	21.04	40.54	-	-	P	H
		12450	43.05	-10.95	54	22.35	40.2	21.04	40.54	-	-	A	H
		18675	39.78	-34.22	74	50.64	37.85	15.58	64.29	-	-	P	H
													H
													H
													H
													H
													H
													H
													H
													H
													H
		12450	52.5	-21.5	74	31.8	40.2	21.04	40.54	-	-	P	V
		12450	43.11	-10.89	54	22.41	40.2	21.04	40.54	-	-	A	V
		18675	39.92	-34.08	74	50.78	37.85	15.58	64.29	-	-	P	V
													V
													V
													V
													V
													V
													V

[illegible]



Band 5 5925~6425MHz

WIFI 802.11ax HE80 Partial 484 (Band Edge @ 3m)

WIFI Ant. 6+7	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax HE80 Partial 484/65 CH 07 5985MHz		5924.92	82.41	-5.79	88.2	69.21	34	13.76	34.56	106	1	P	H
		5925	61.94	-6.26	68.2	48.74	34	13.76	34.56	106	1	A	H
	*	5985	108.89	-	-	95.56	34.14	13.8	34.61	106	1	P	H
	*	5985	100.15	-	-	86.82	34.14	13.8	34.61	106	1	A	H
													H
													H
		5919.08	85.82	-2.38	88.2	72.63	34	13.75	34.56	249	2	P	V
		5924.92	66.93	-1.27	68.2	53.73	34	13.76	34.56	249	2	A	V
	*	5985	113.13	-	-	99.8	34.14	13.8	34.61	249	2	P	V
	*	5985	104.95	-	-	91.62	34.14	13.8	34.61	249	2	A	V
													V
													V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												

**Band 5 5925~6425MHz****WIFI 802.11ax HE160 Full (Band Edge @ 3m)**

WIFI Ant. 6+7	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax HE160 Full CH 15 6025MHz		5898.6	66.79	-21.41	88.2	53.59	34	13.74	34.54	101	359	P	H
		5912.68	57.51	-10.69	68.2	44.31	34	13.75	34.55	101	359	A	H
	*	6025	104.57	-	-	91.16	34.2	13.85	34.64	101	359	P	H
	*	6025	96.28	-	-	82.87	34.2	13.85	34.64	101	359	A	H
													H
													H
		5893.8	76.34	-11.86	88.2	63.15	33.99	13.74	34.54	209	56	P	V
		5913.96	66.87	-1.33	68.2	53.67	34	13.75	34.55	209	56	A	V
	*	6025	108.36	-	-	94.95	34.2	13.85	34.64	209	56	P	V
	*	6025	100.1	-	-	86.69	34.2	13.85	34.64	209	56	A	V
													V
													V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												

Band 5 5925~6425MHz

WIFI 802.11ax HE80 Full (Harmonic @ 3m)

[illegible]



WIFI Ant. 6+7	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax HE160 Full CH 47 6185MHz		12370	52.05	-21.95	74	32.17	40.08	20.33	40.53	-	-	P	H
		12370	42.92	-11.08	54	23.04	40.08	20.33	40.53	-	-	A	H
		18555	39.65	-34.35	74	50.38	38.21	15.49	64.43	-	-	P	H
		18555	30.85	-23.15	54	41.58	38.21	15.49	64.43	-	-	A	H
													H
													H
													H
													H
													H
													H
													H
													H
		12370	51.55	-22.45	74	31.67	40.08	20.33	40.53	-	-	P	V
		12370	42.98	-11.02	54	23.1	40.08	20.33	40.53	-	-	A	V
		18555	40.06	-33.94	74	50.79	38.21	15.49	64.43	-	-	P	V
		18555	30.62	-23.38	54	41.35	38.21	15.49	64.43	-	-	A	V
													V
													V
													V
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													V
													V

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Band 5 5925~6425MHz

WIFI 802.11ax HE160 Partial 996 (Band Edge @ 3m)

WIFI Ant. 6+7	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ax HE160 Partial 996/67 CH 15 6025MHz		5899.56	69.31	-18.89	88.2	56.11	34	13.74	34.54	242	352	P	H
		5898.92	55.31	-12.89	68.2	42.11	34	13.74	34.54	242	352	A	H
	*	6025	103.11	-	-	89.7	34.2	13.85	34.64	242	352	P	H
	*	6025	94.63	-	-	81.22	34.2	13.85	34.64	242	352	A	H
													H
													H
		5913.64	74.98	-13.22	88.2	61.78	34	13.75	34.55	229	0	P	V
		5898.92	61.59	-6.61	68.2	48.39	34	13.74	34.54	229	0	A	V
	*	6025	107.11	-	-	93.7	34.2	13.85	34.64	229	0	P	V
	*	6025	99.51	-	-	86.1	34.2	13.85	34.64	229	0	A	V
													V
													V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												

**Band 6 6425~6525MHz****WIFI 802.11a (Harmonic @ 3m)**

WIFI Ant. 6+7	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11a CH 97 6435MHz		12870	53.3	-34.9	88.2	31.3	41.2	21.44	40.64	-	-	P	H
		19305	41.48	-32.52	74	51.12	38.16	16.04	63.84	-	-	P	H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
		12870	53.78	-34.42	88.2	31.78	41.2	21.44	40.64	-	-	P	V
		19305	40.1	-33.9	74	49.74	38.16	16.04	63.84	-	-	P	V
													V
													V
													V
													V
													V
													V
													V



WIFI Ant. 6+7	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11a CH 105 6475MHz		12950	54.03	-34.17	88.2	31.89	41.3	21.51	40.67	-	-	P	H
		19425	42.8	-31.2	74	52.37	38.1	16.14	63.81	-	-	P	H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
		12950	53.83	-34.37	88.2	31.69	41.3	21.51	40.67	-	-	P	V
		19425	40.82	-33.18	74	50.39	38.1	16.14	63.81	-	-	P	V
													V
													V
													V
													V
													V
													V
													V
													V
													V
													V

[illegible]

Band 6 6425~6525MHz

WIFI 802.11ax HE20 Full (Harmonic @ 3m)

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