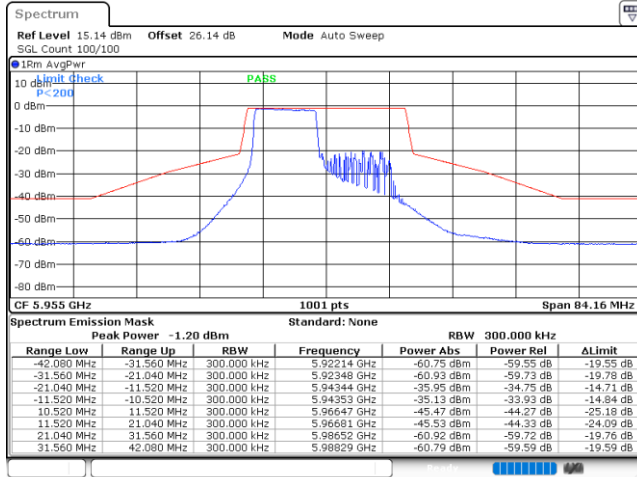




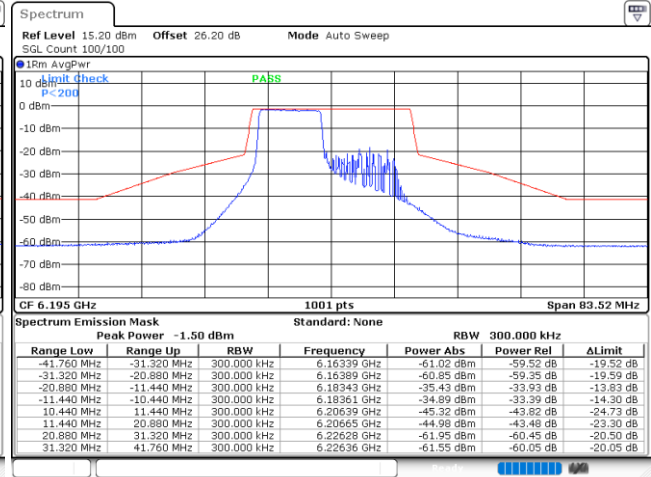
EUT Mode

802.11ax HE20 106RU53

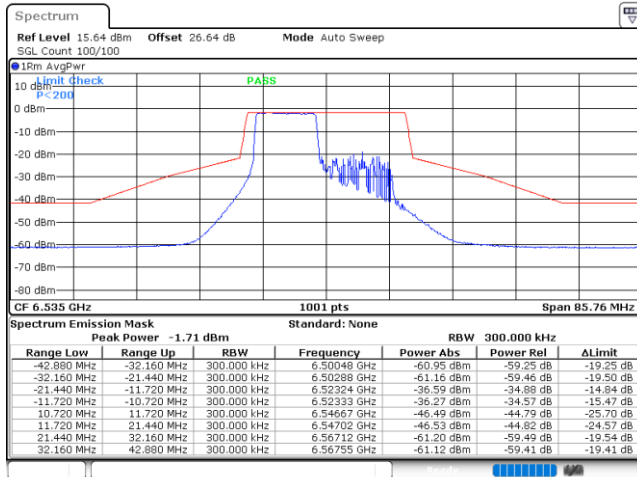
Plot on Channel 5955 MHz



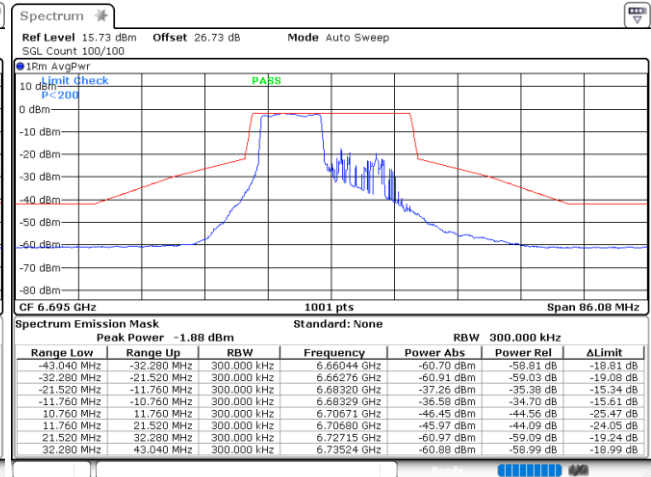
Plot on Channel 6195 MHz



Plot on Channel 6535 MHz



Plot on Channel 6695 MHz

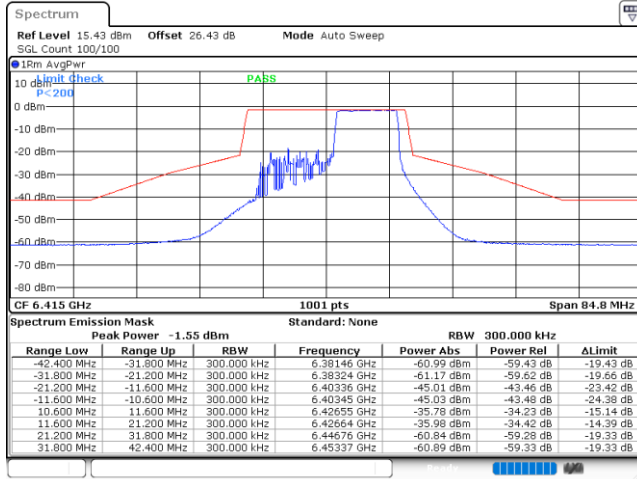




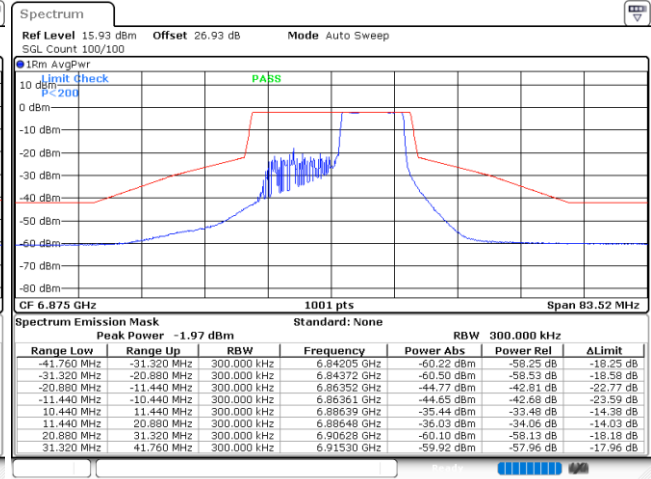
EUT Mode

802.11ax HE20 106RU54

Plot on Channel 6415 MHz



Plot on Channel 6875 MHz



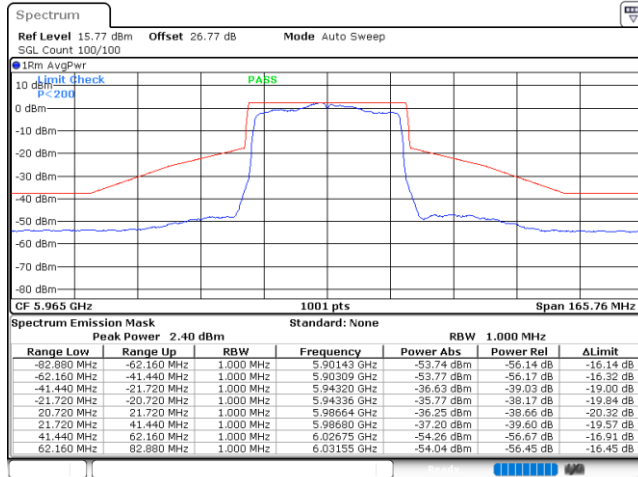


MIMO <Ant. 6+7(6)>

EUT Mode

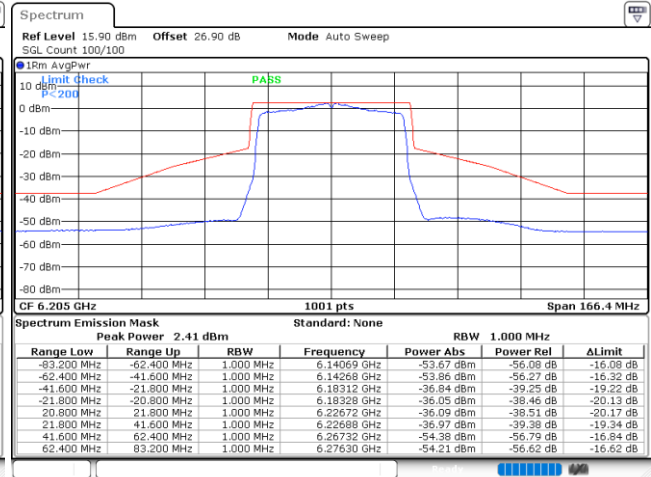
802.11ax HE40 FullIRU

Plot on Channel 5965 MHz



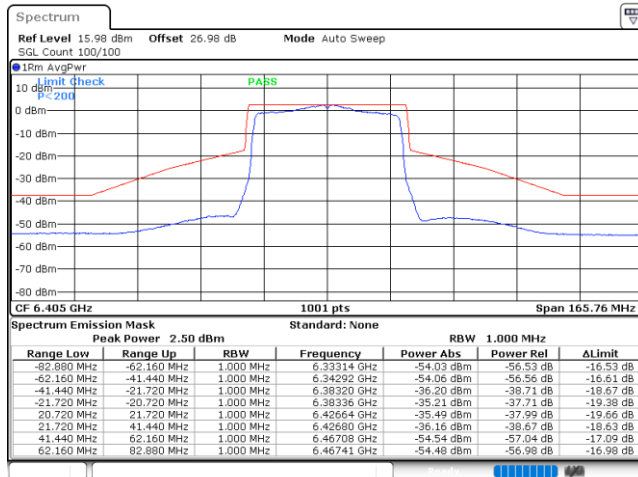
Date: 10. JAN. 2024 15:12:08

Plot on Channel 6205 MHz



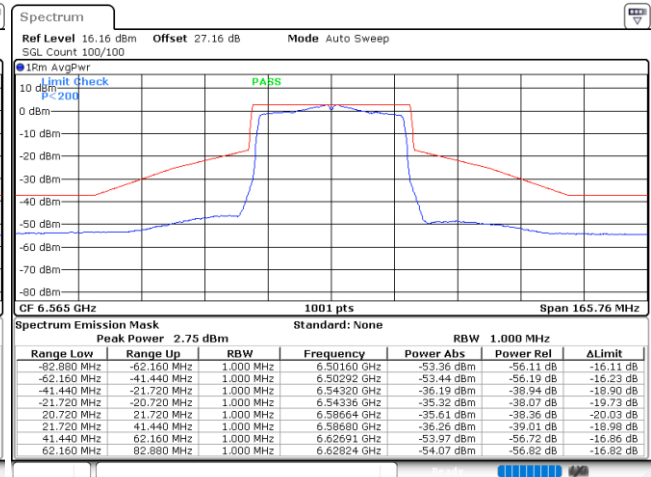
Date: 10. JAN. 2024 15:16:32

Plot on Channel 6405 MHz



Date: 10. JAN. 2024 15:23:19

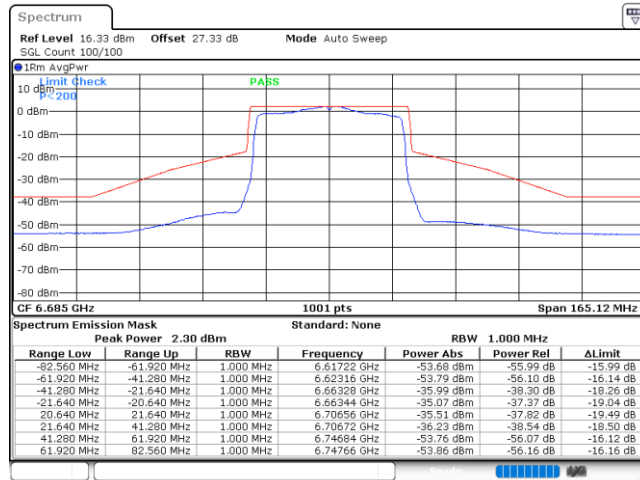
Plot on Channel 6565 MHz



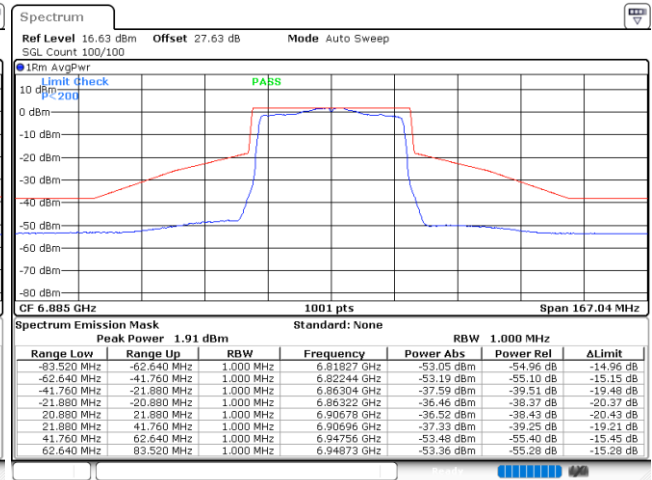
Date: 10. JAN. 2024 15:28:58



Plot on Channel 6685 MHz



Plot on Channel 6885 MHz

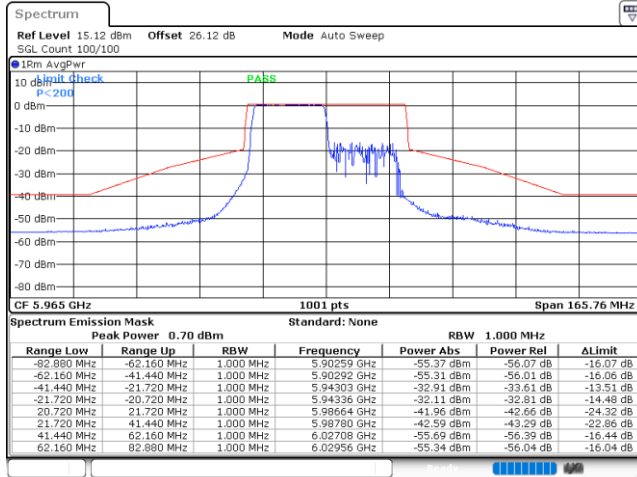




EUT Mode

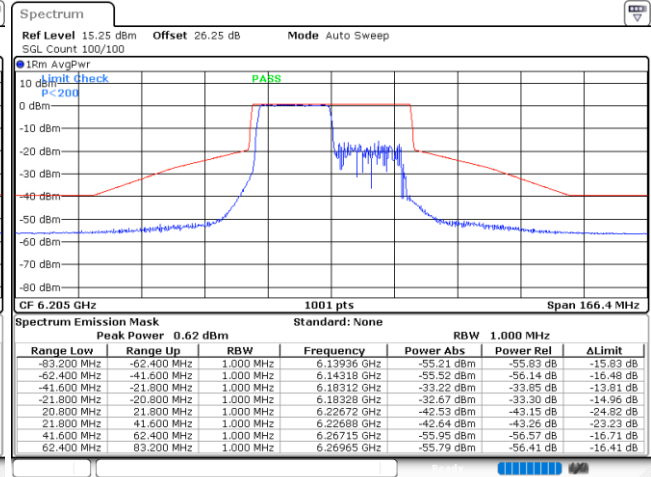
802.11ax HE40 242RU61

Plot on Channel 5965 MHz



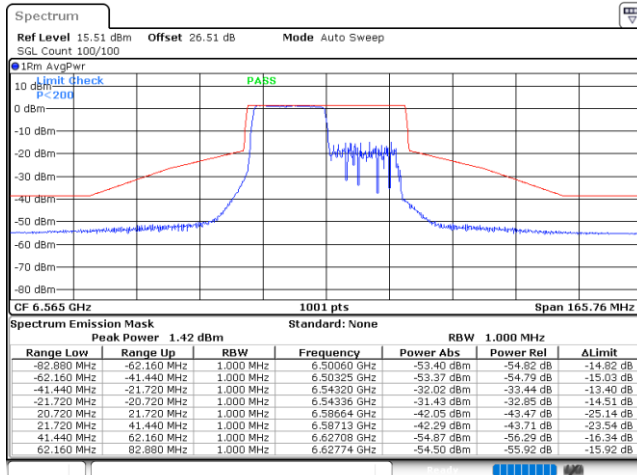
Date: 15.JAN.2024 18:03:07

Plot on Channel 6205 MHz



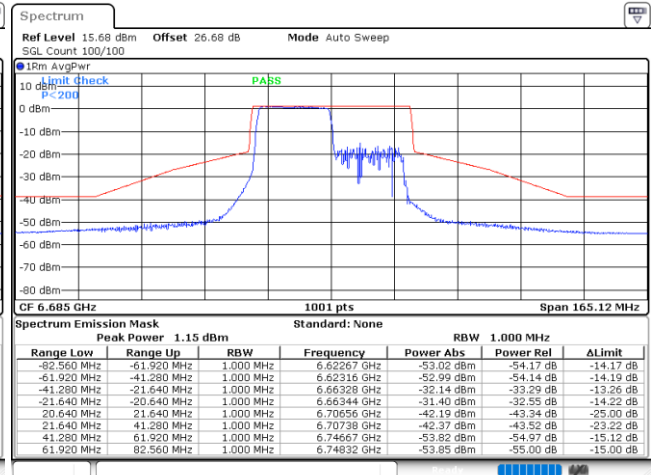
Date: 15.JAN.2024 18:06:31

Plot on Channel 6565 MHz



Date: 15.JAN.2024 18:07:29

Plot on Channel 6685 MHz



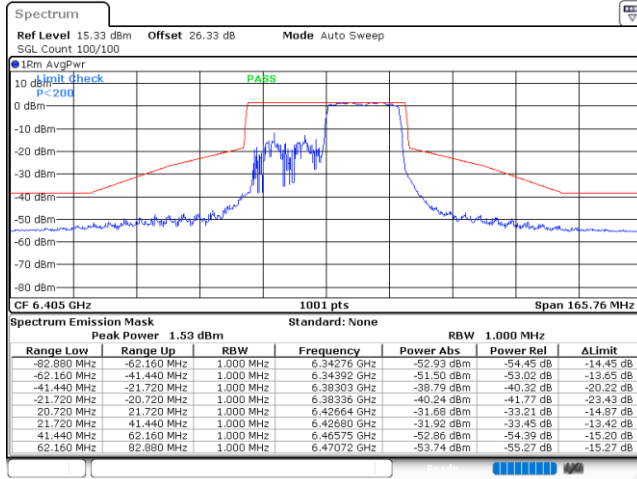
Date: 15.JAN.2024 18:11:15



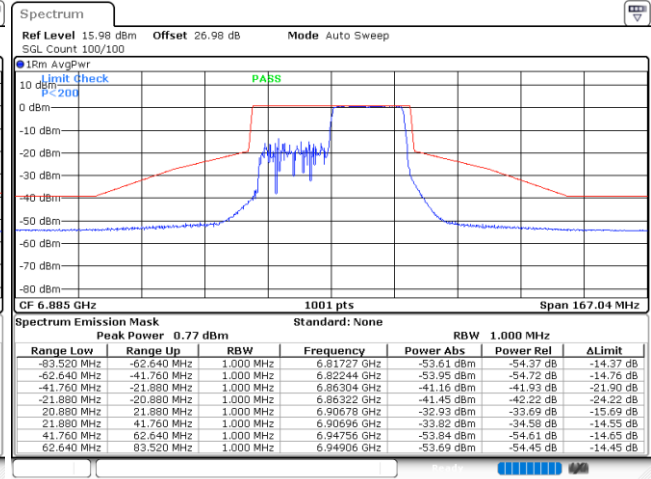
EUT Mode

802.11ax HE40 242RU62

Plot on Channel 6405 MHz



Plot on Channel 6885 MHz



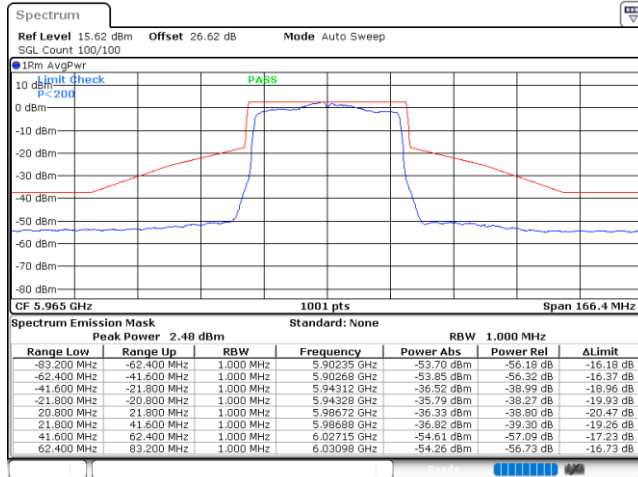


MIMO <Ant. 6+7(7)>

EUT Mode

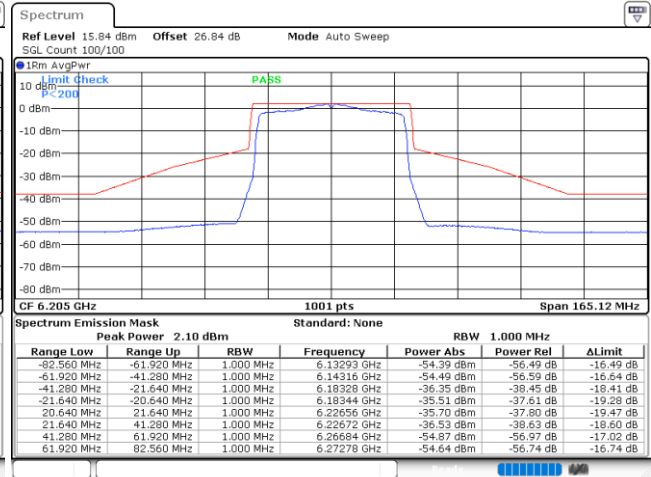
802.11ax HE40 FullRU

Plot on Channel 5965 MHz



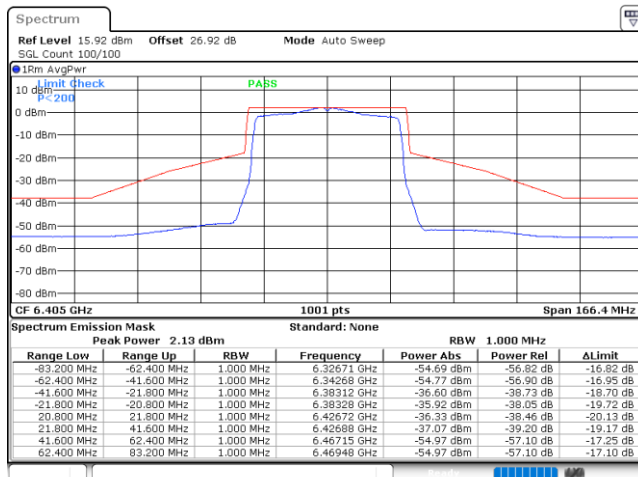
Date: 10.JAN.2024 15:13:32

Plot on Channel 6205 MHz



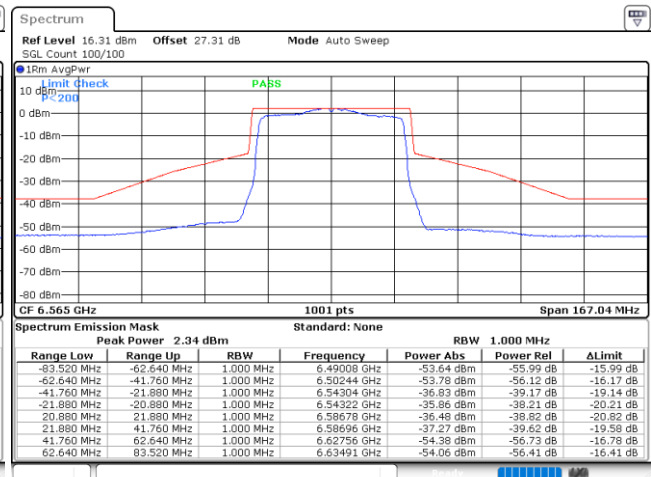
Date: 10.JAN.2024 15:17:38

Plot on Channel 6405 MHz



Date: 10.JAN.2024 15:24:24

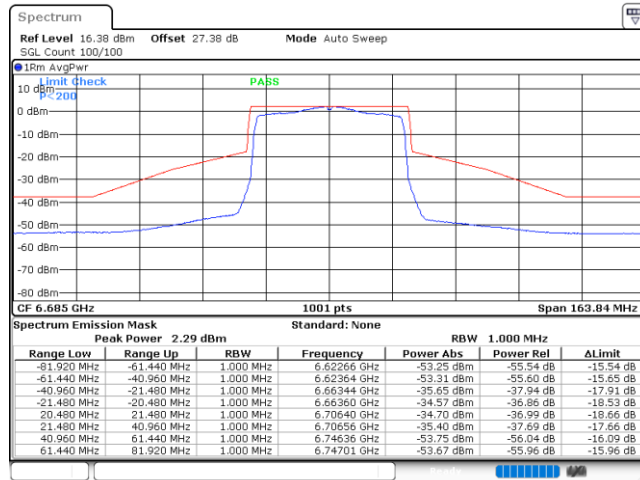
Plot on Channel 6565 MHz



Date: 10.JAN.2024 15:31:18

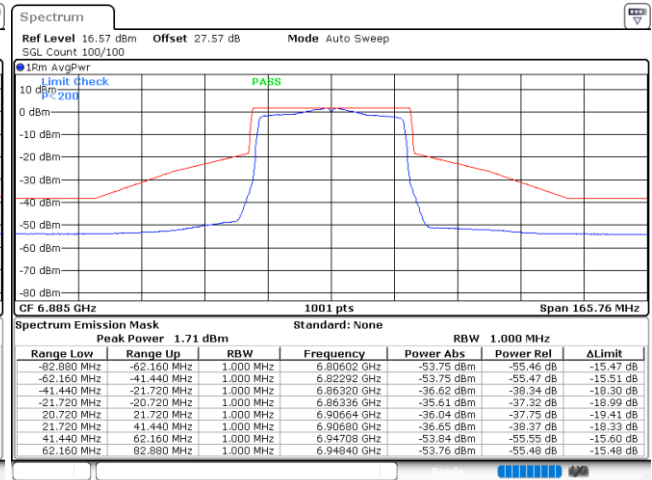


Plot on Channel 6685 MHz



Date: 10.JAN.2024 17:21:15

Plot on Channel 6885 MHz



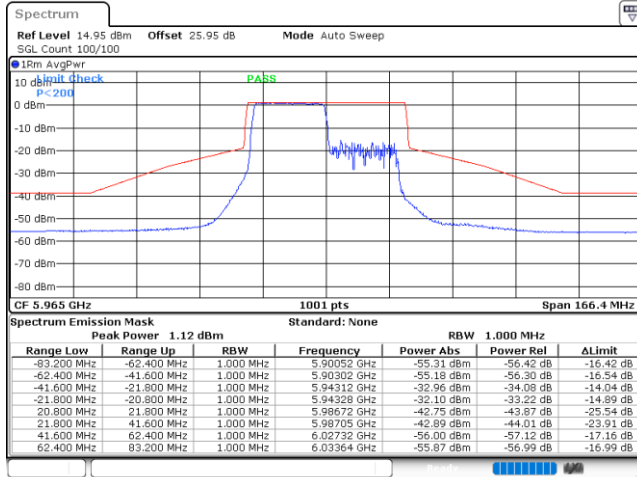
Date: 10.JAN.2024 17:26:31



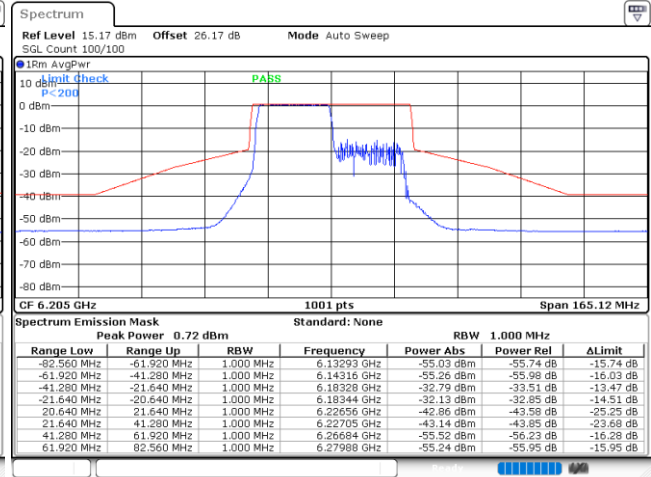
EUT Mode

802.11ax HE40 242RU61

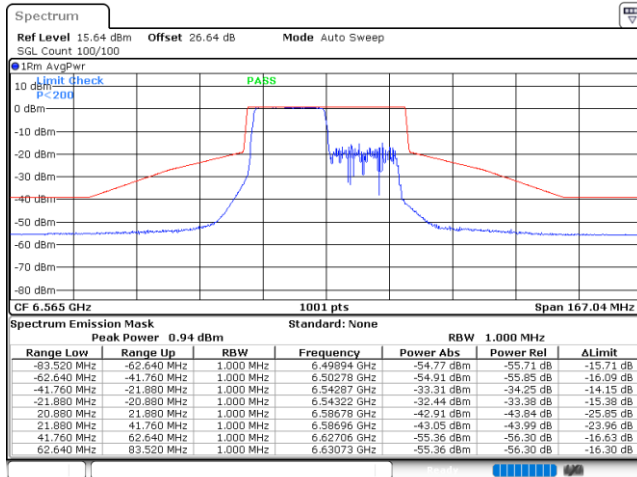
Plot on Channel 5965 MHz



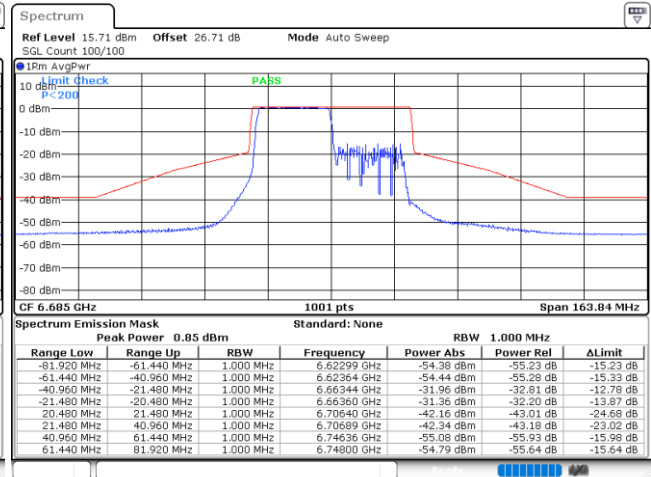
Plot on Channel 6205 MHz



Plot on Channel 6565 MHz



Plot on Channel 6685 MHz

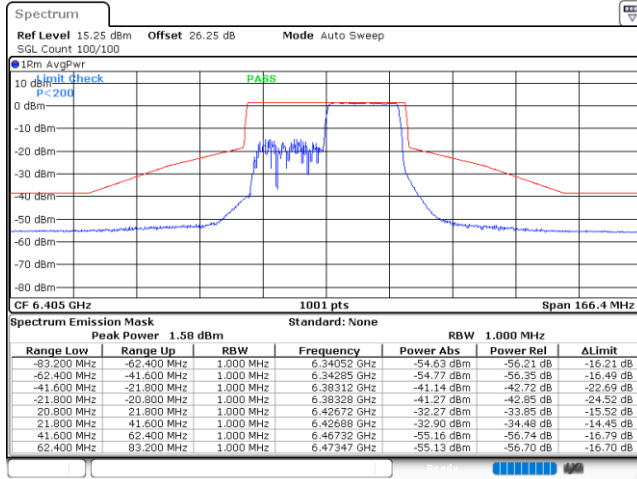




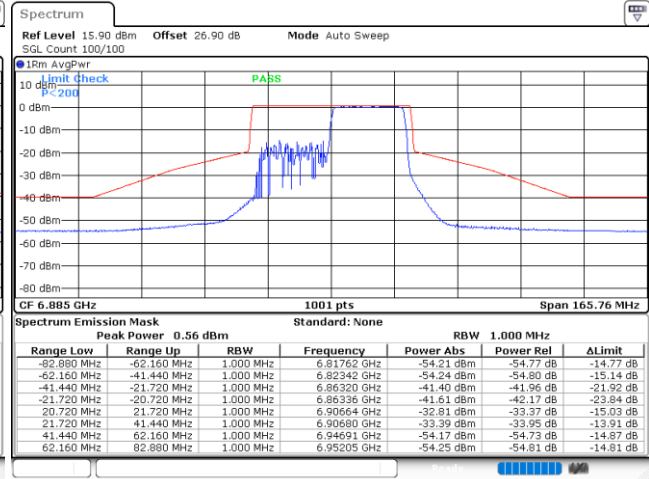
EUT Mode

802.11ax HE40 242RU62

Plot on Channel 6405 MHz



Plot on Channel 6885 MHz



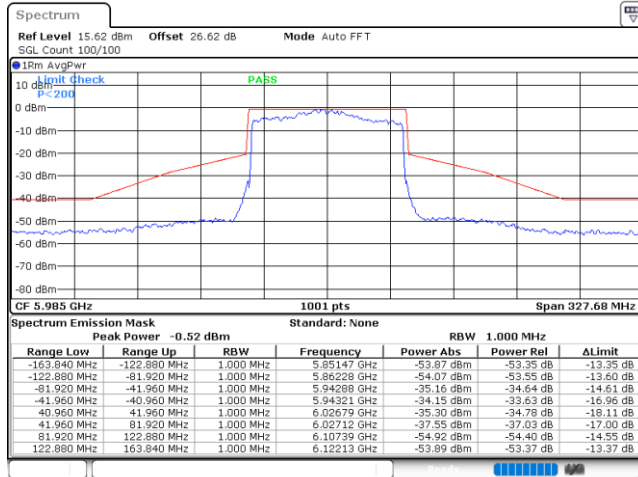


MIMO <Ant. 6+7(6)>

EUT Mode

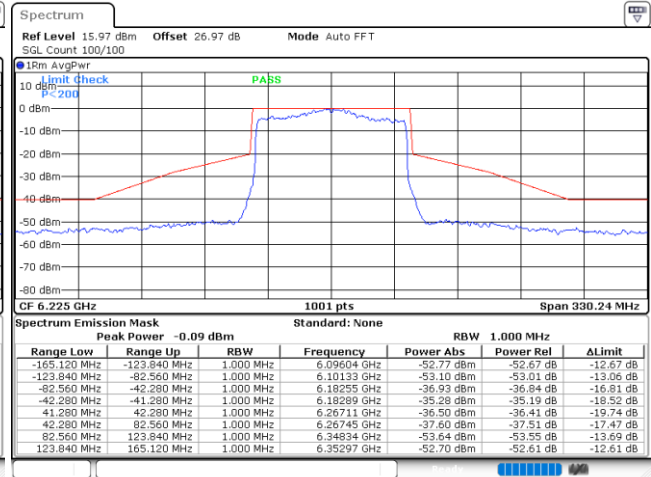
802.11ax HE80 FullRU

Plot on Channel 5985 MHz



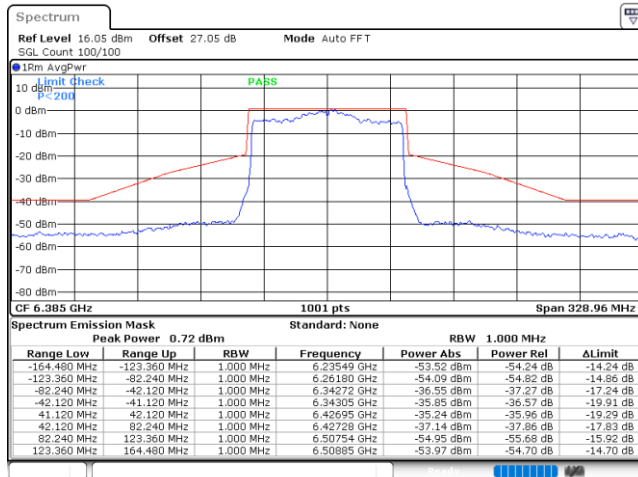
Date: 10.JAN.2024 17:50:23

Plot on Channel 6225 MHz



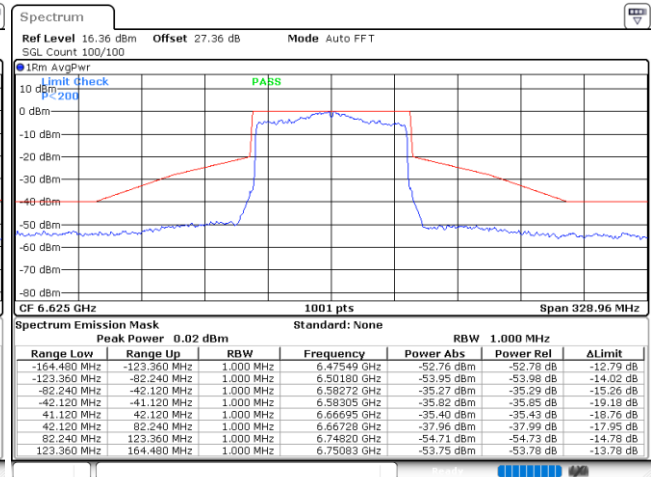
Date: 10.JAN.2024 17:57:11

Plot on Channel 6385 MHz



Date: 10.JAN.2024 18:00:40

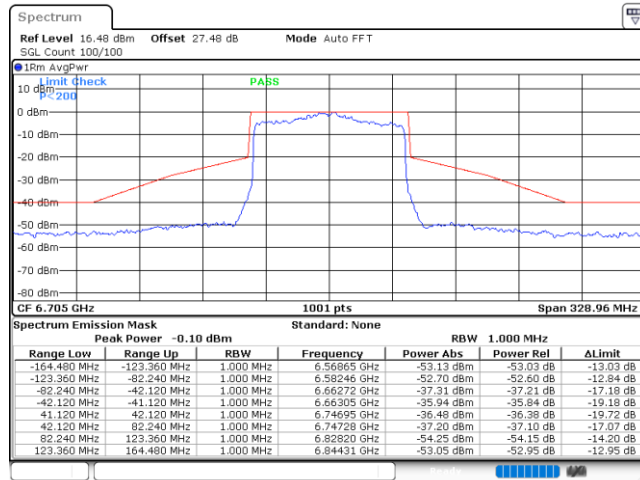
Plot on Channel 6625 MHz



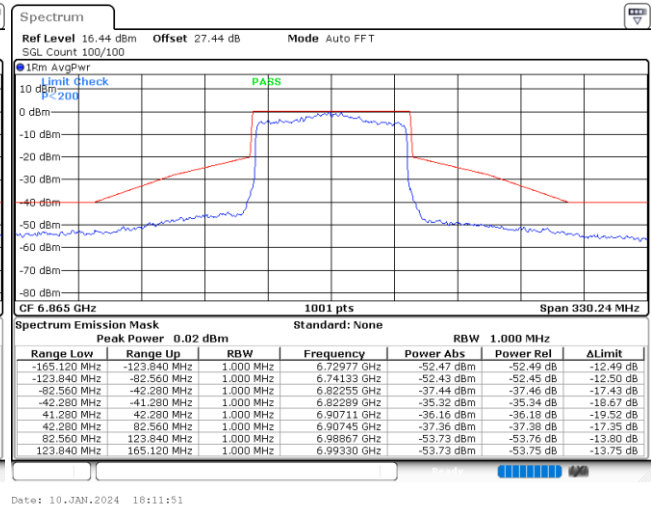
Date: 10.JAN.2024 18:04:03



Plot on Channel 6705 MHz



Plot on Channel 6865 MHz

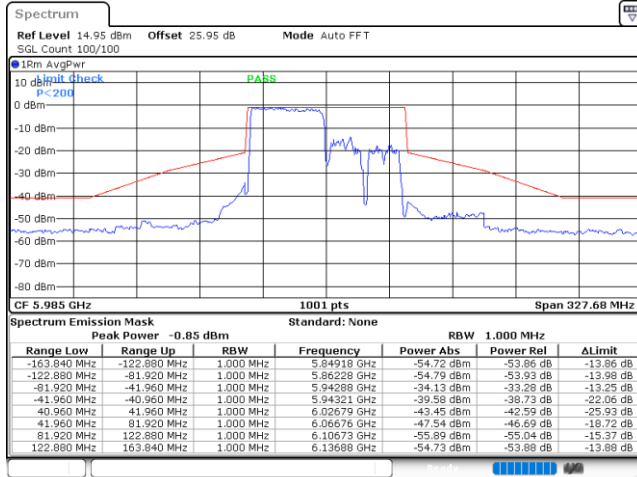




EUT Mode

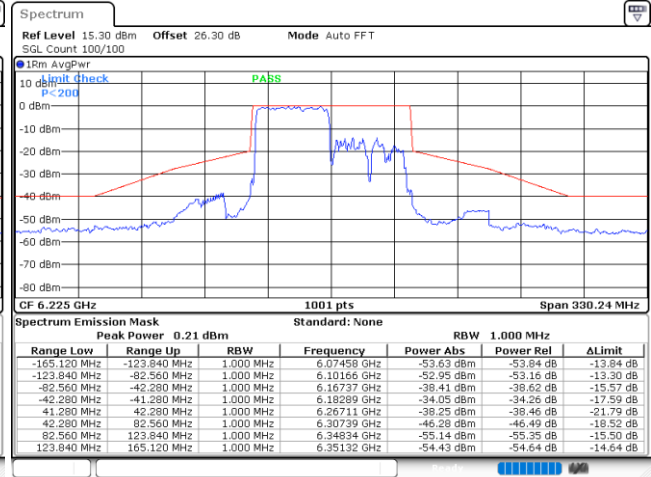
802.11ax HE80 484RU65

Plot on Channel 5985 MHz



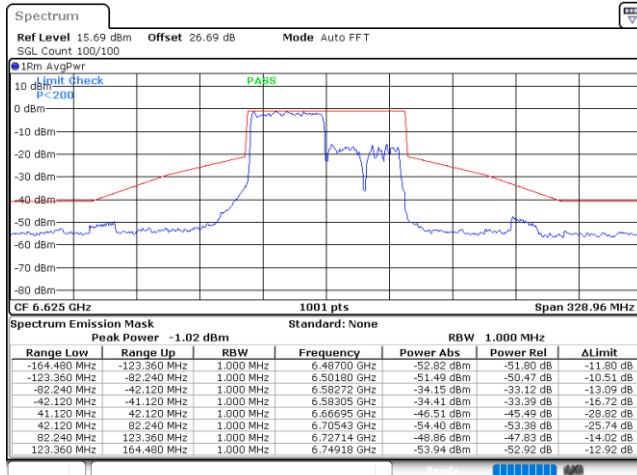
Date: 16.JAN.2024 09:21:07

Plot on Channel 6225 MHz



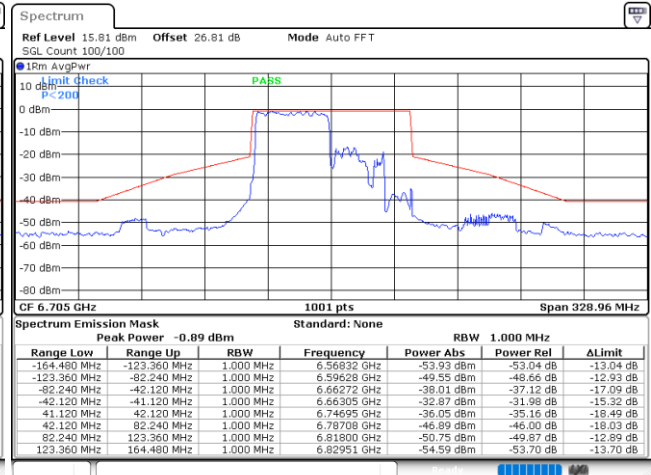
Date: 16.JAN.2024 09:26:35

Plot on Channel 6625 MHz



Date: 16.JAN.2024 09:27:54

Plot on Channel 6705 MHz



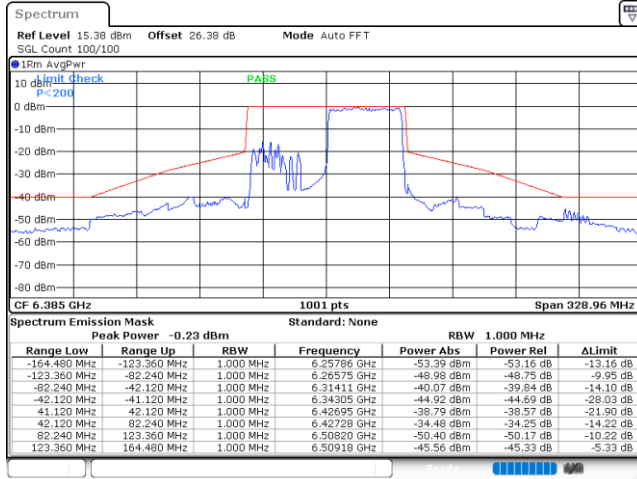
Date: 16.JAN.2024 09:31:04



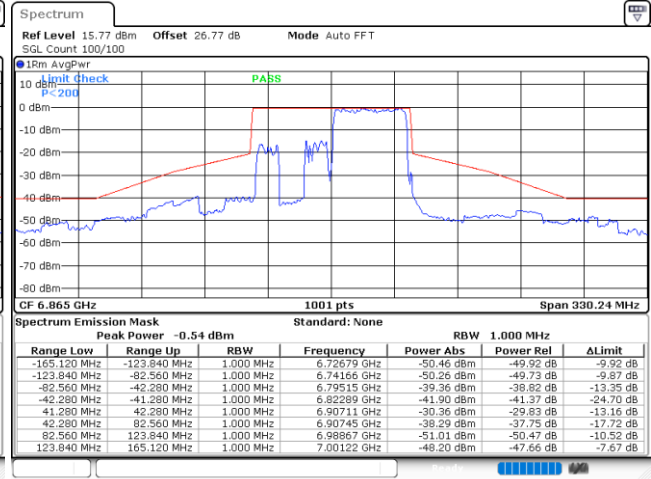
EUT Mode

802.11ax HE80 484RU66

Plot on Channel 6385 MHz



Plot on Channel 6865 MHz



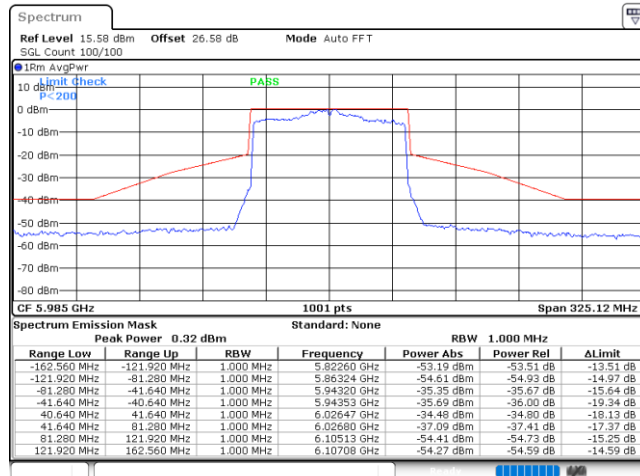


MIMO <Ant. 6+7(7)>

EUT Mode

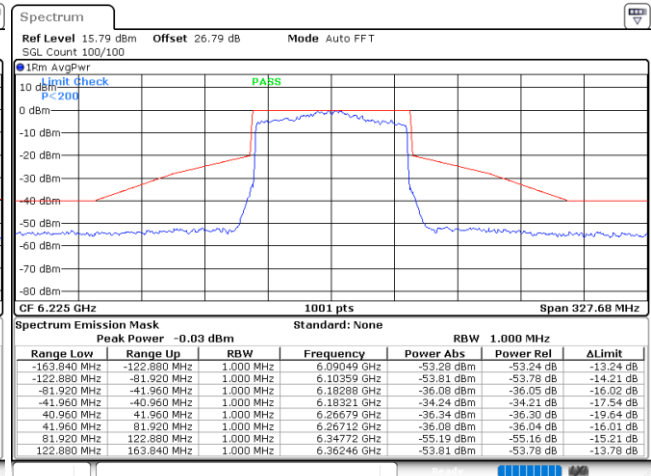
802.11ax HE80 FullRU

Plot on Channel 5985 MHz



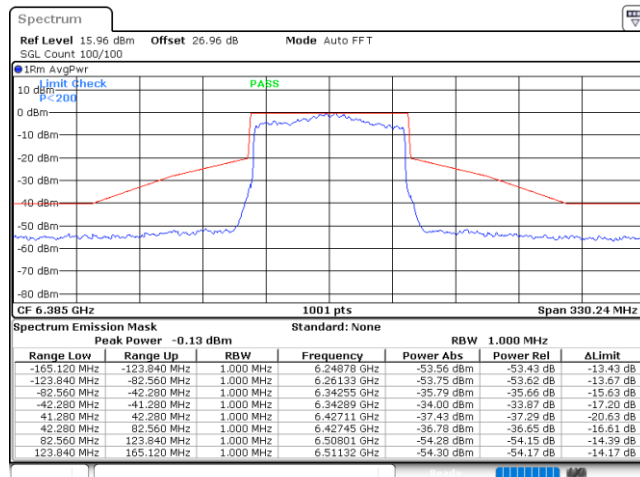
Date: 10.JAN.2024 17:51:53

Plot on Channel 6225 MHz



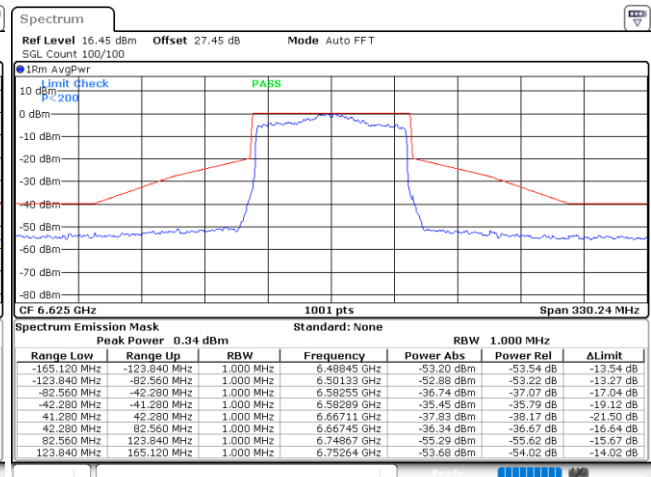
Date: 10.JAN.2024 17:58:05

Plot on Channel 6385 MHz



Date: 10.JAN.2024 18:01:38

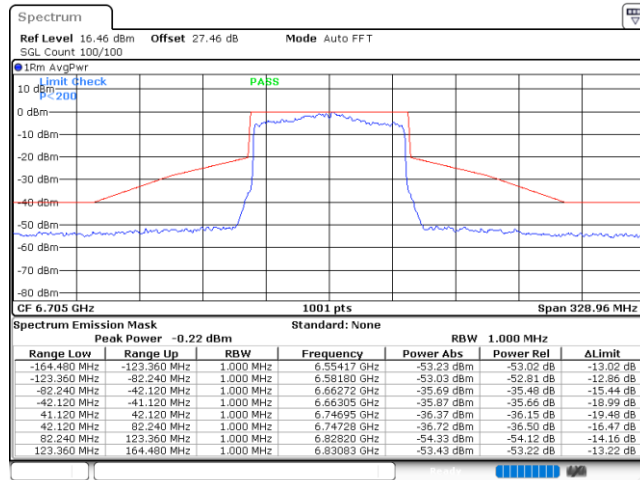
Plot on Channel 6625 MHz



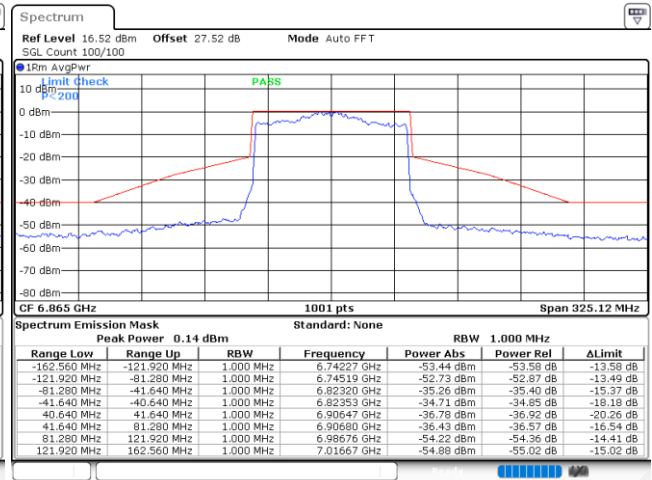
Date: 10.JAN.2024 18:05:02



Plot on Channel 6705 MHz



Plot on Channel 6865 MHz

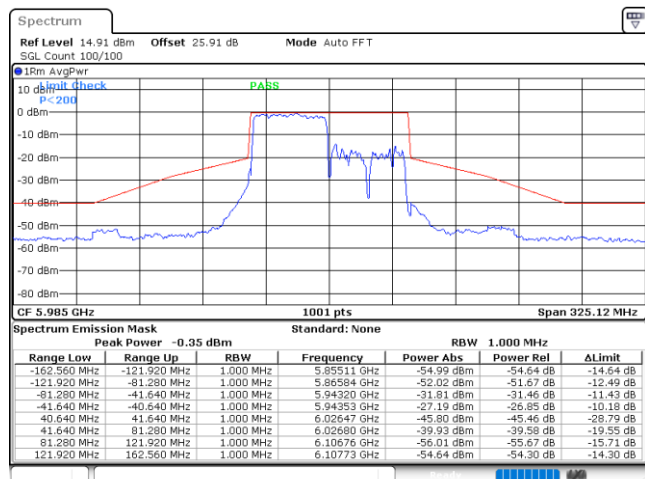




EUT Mode

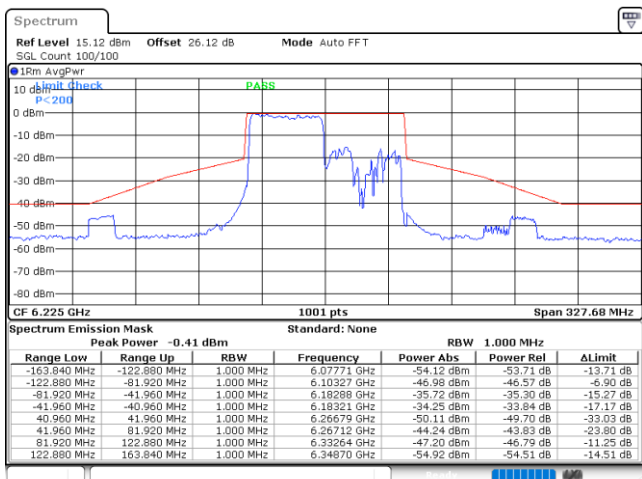
802.11ax HE80 484RU65

Plot on Channel 5985 MHz



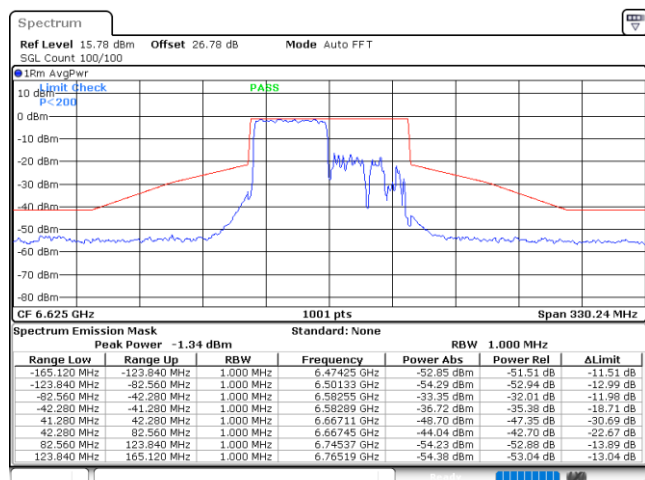
Date: 16.JAN.2024 09:23:22

Plot on Channel 6225 MHz



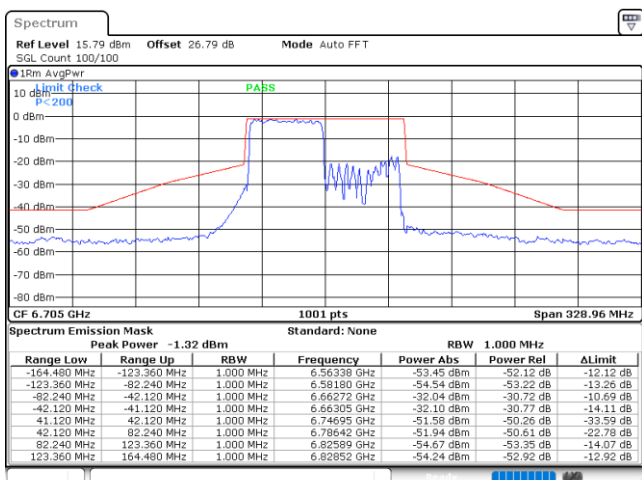
Date: 16.JAN.2024 09:25:06

Plot on Channel 6625 MHz



Date: 16.JAN.2024 09:28:50

Plot on Channel 6705 MHz



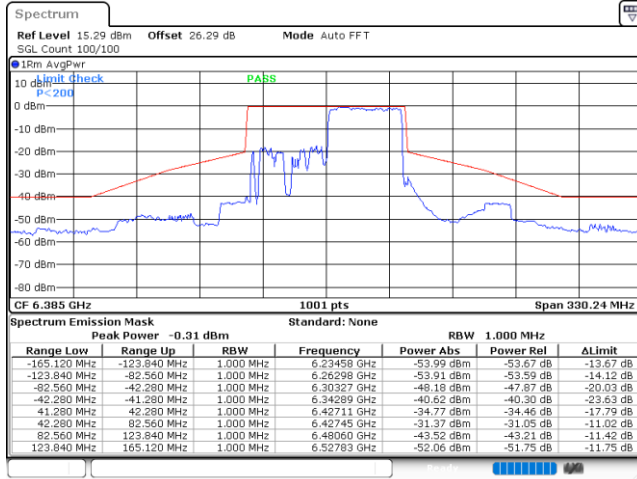
Date: 16.JAN.2024 09:30:02



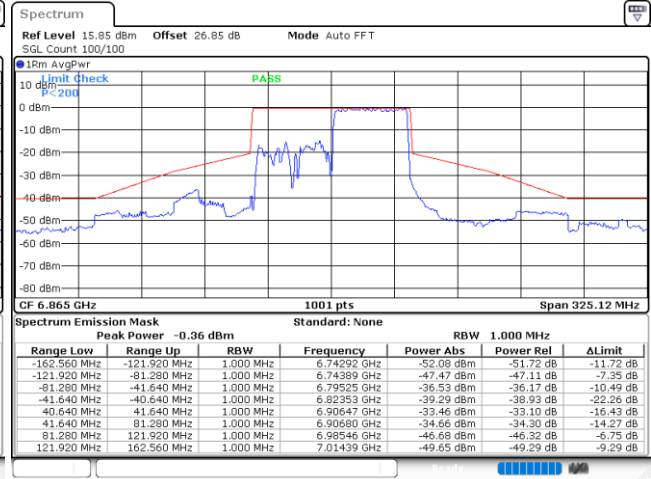
EUT Mode

802.11ax HE80 484RU66

Plot on Channel 6385 MHz



Plot on Channel 6865 MHz



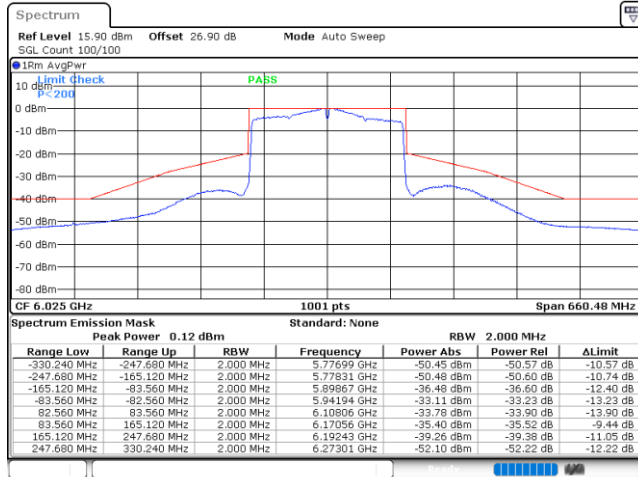


MIMO <Ant. 6+7(6)>

EUT Mode

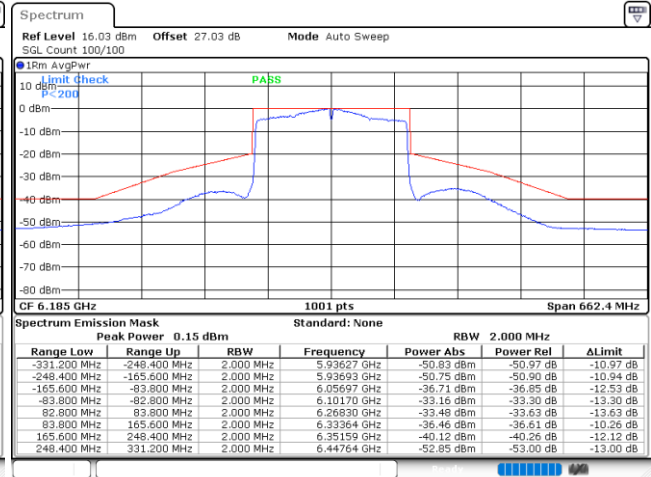
802.11ax HE160 FullRU

Plot on Channel 6025 MHz



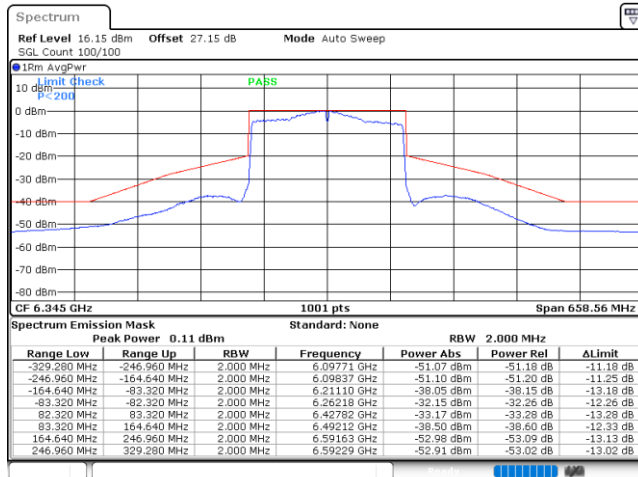
Date: 11.JAN.2024 09:59:48

Plot on Channel 6185 MHz



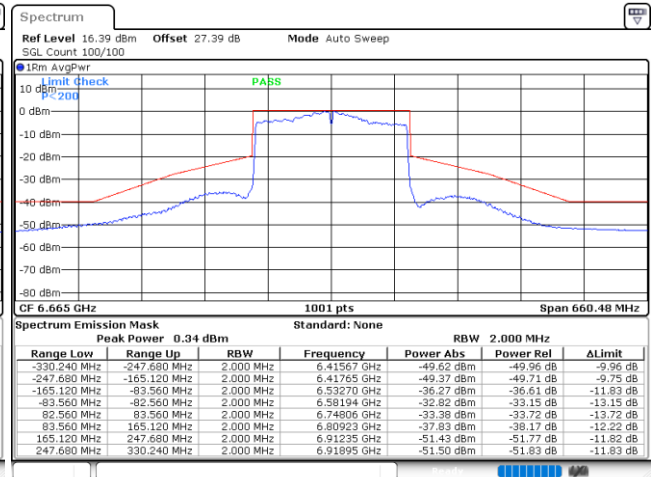
Date: 11.JAN.2024 10:06:14

Plot on Channel 6345 MHz



Date: 11.JAN.2024 10:10:18

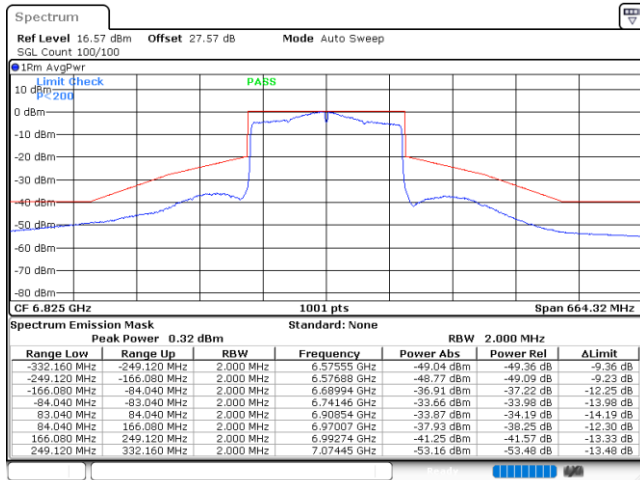
Plot on Channel 6665 MHz



Date: 11.JAN.2024 10:15:59



Plot on Channel 6825 MHz



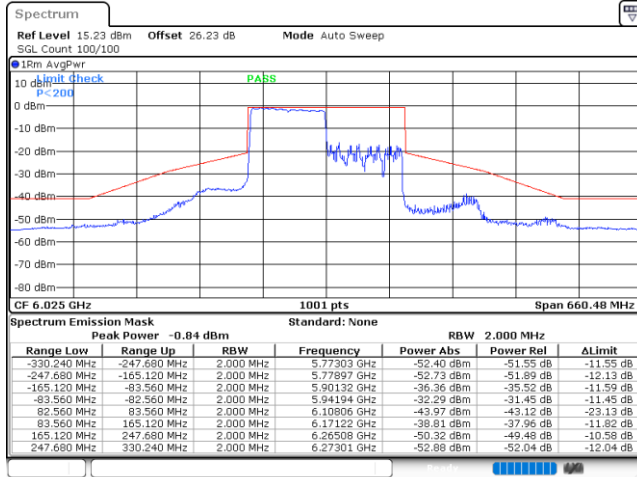
Date: 11.JAN.2024 10:26:29



EUT Mode

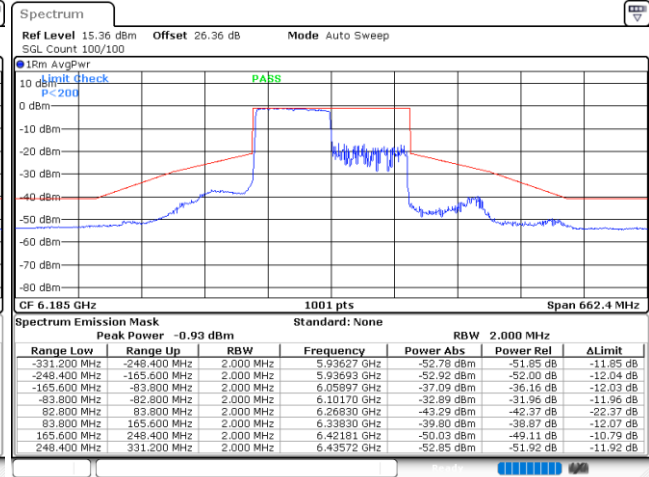
802.11ax HE160 996RU67

Plot on Channel 6025 MHz



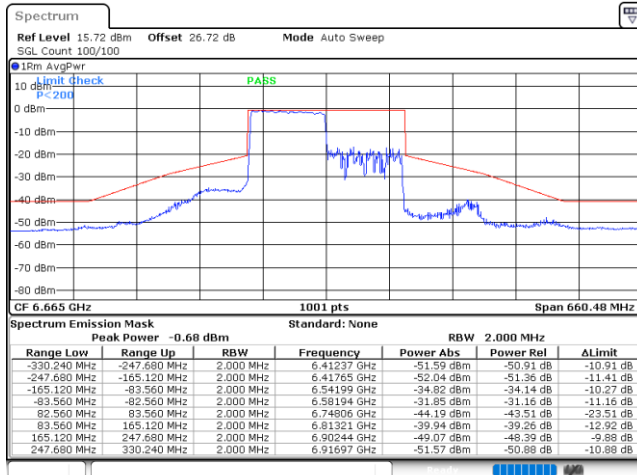
Date: 16.JAN.2024 09:40:06

Plot on Channel 6185 MHz



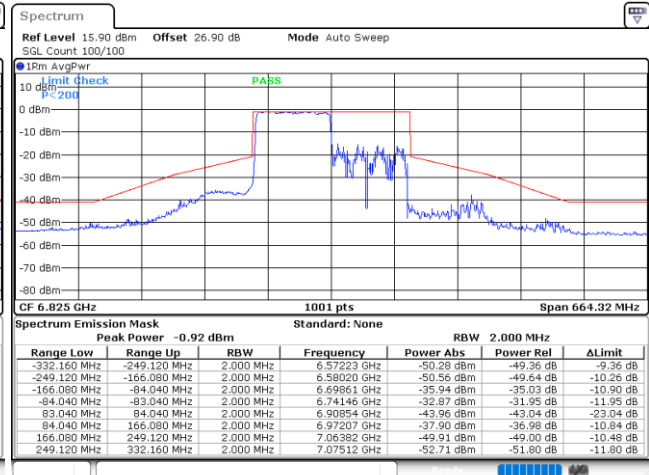
Date: 16.JAN.2024 09:44:40

Plot on Channel 6665 MHz



Date: 16.JAN.2024 09:45:36

Plot on Channel 6825 MHz



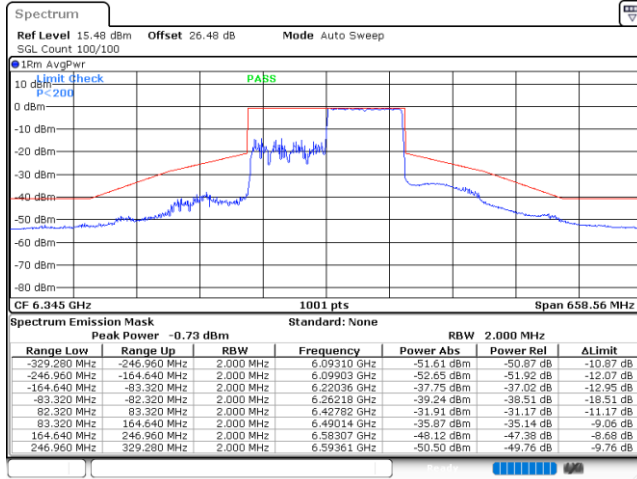
Date: 16.JAN.2024 09:48:24



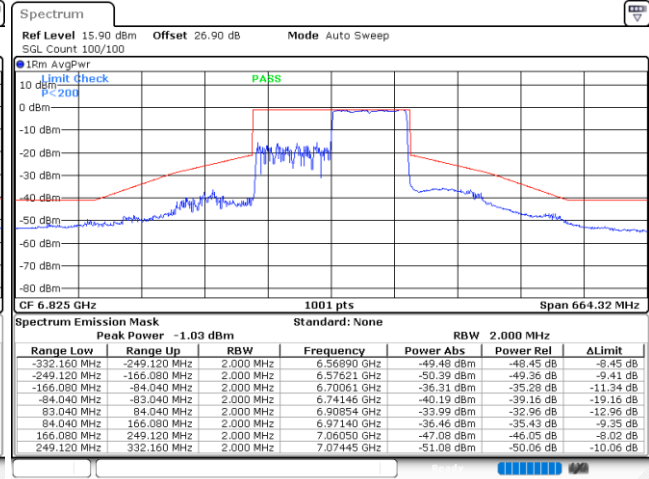
EUT Mode

802.11ax HE160 996RUS67

Plot on Channel 6345 MHz



Plot on Channel 6825 MHz



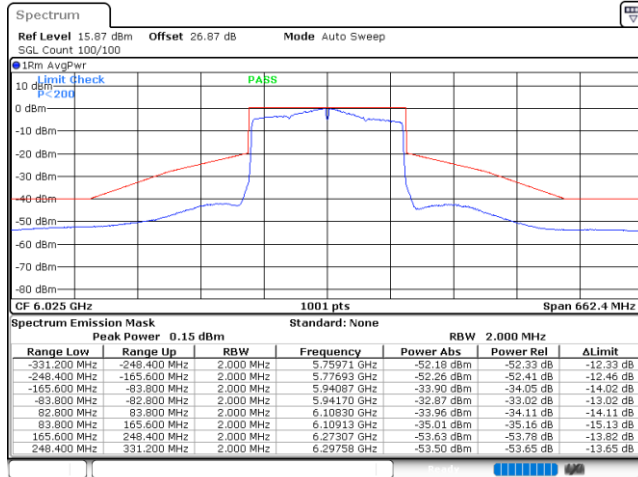


MIMO <Ant. 6+7(7)>

EUT Mode

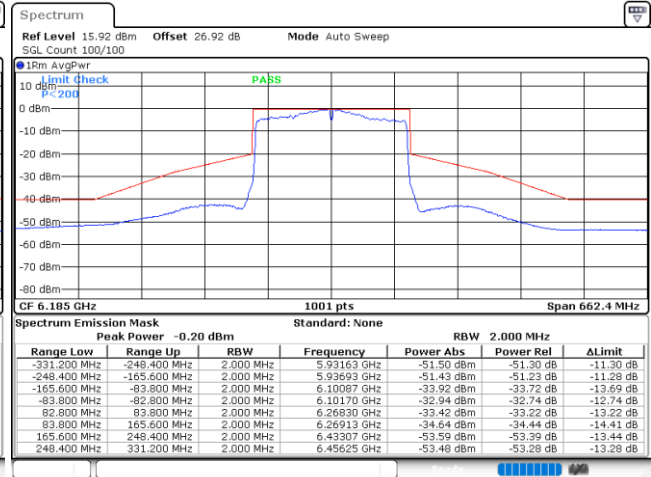
802.11ax HE160 FullIRU

Plot on Channel 6025 MHz



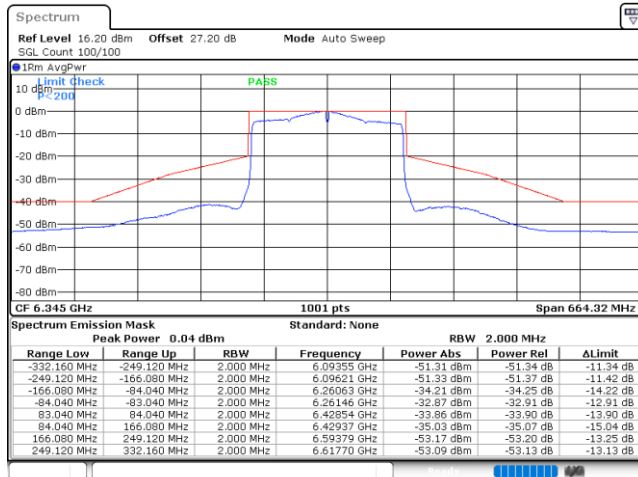
Date: 11.JAN.2024 10:02:27

Plot on Channel 6185 MHz



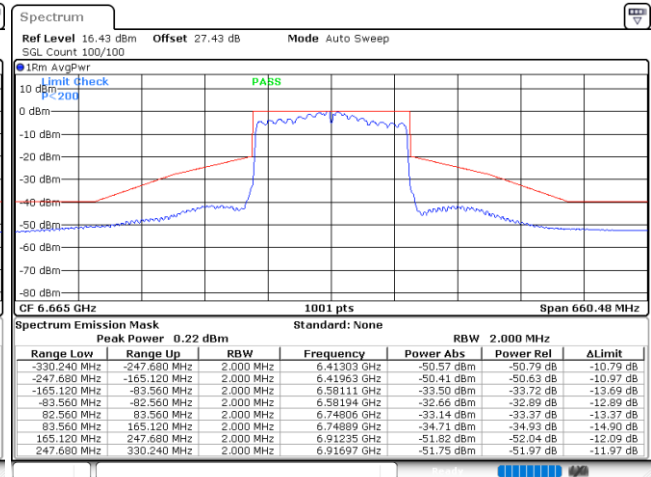
Date: 11.JAN.2024 10:07:25

Plot on Channel 6345 MHz



Date: 11.JAN.2024 10:12:34

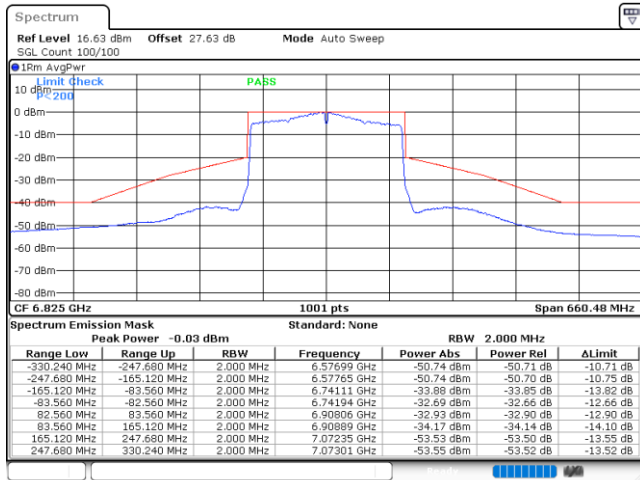
Plot on Channel 6665 MHz



Date: 11.JAN.2024 10:19:33



Plot on Channel 6825 MHz



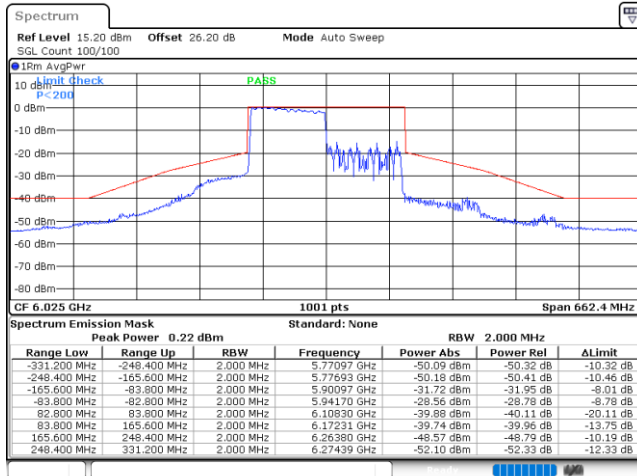
Date: 11.JAN.2024 10:28:46



EUT Mode

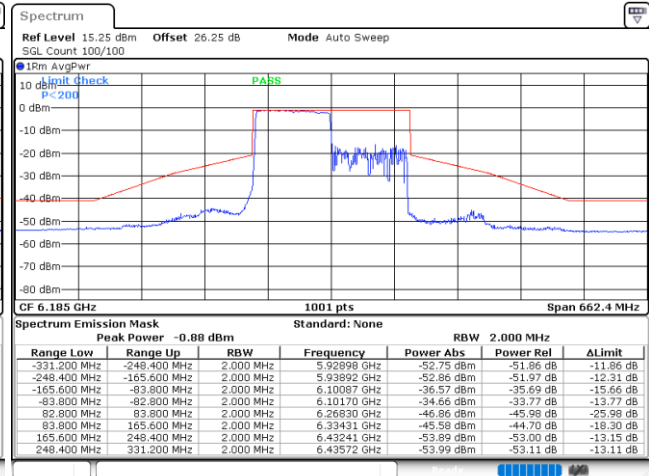
802.11ax HE160 996RU67

Plot on Channel 6025 MHz



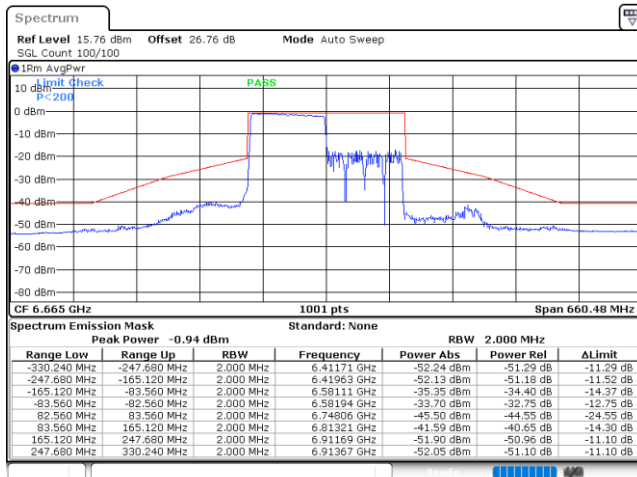
Date: 16.JAN.2024 09:43:18

Plot on Channel 6185 MHz



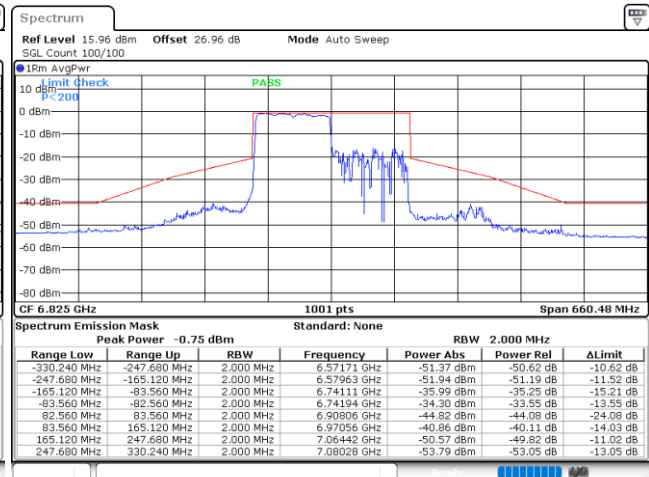
Date: 16.JAN.2024 09:44:09

Plot on Channel 6665 MHz



Date: 16.JAN.2024 09:46:32

Plot on Channel 6825 MHz



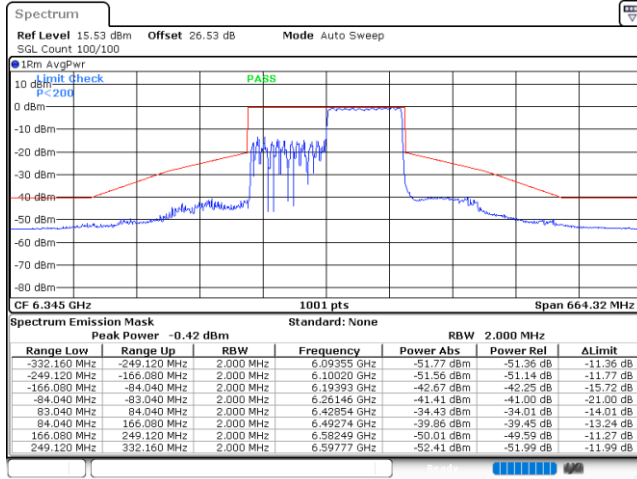
Date: 16.JAN.2024 09:47:27



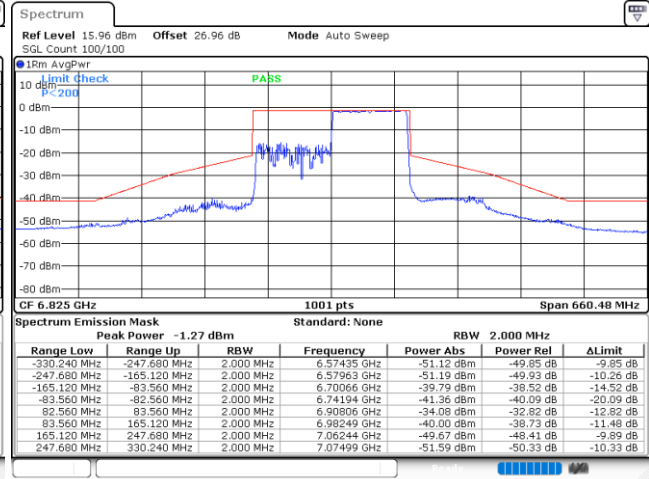
EUT Mode

802.11ax HE160 996RUS67

Plot on Channel 6345 MHz



Plot on Channel 6825 MHz





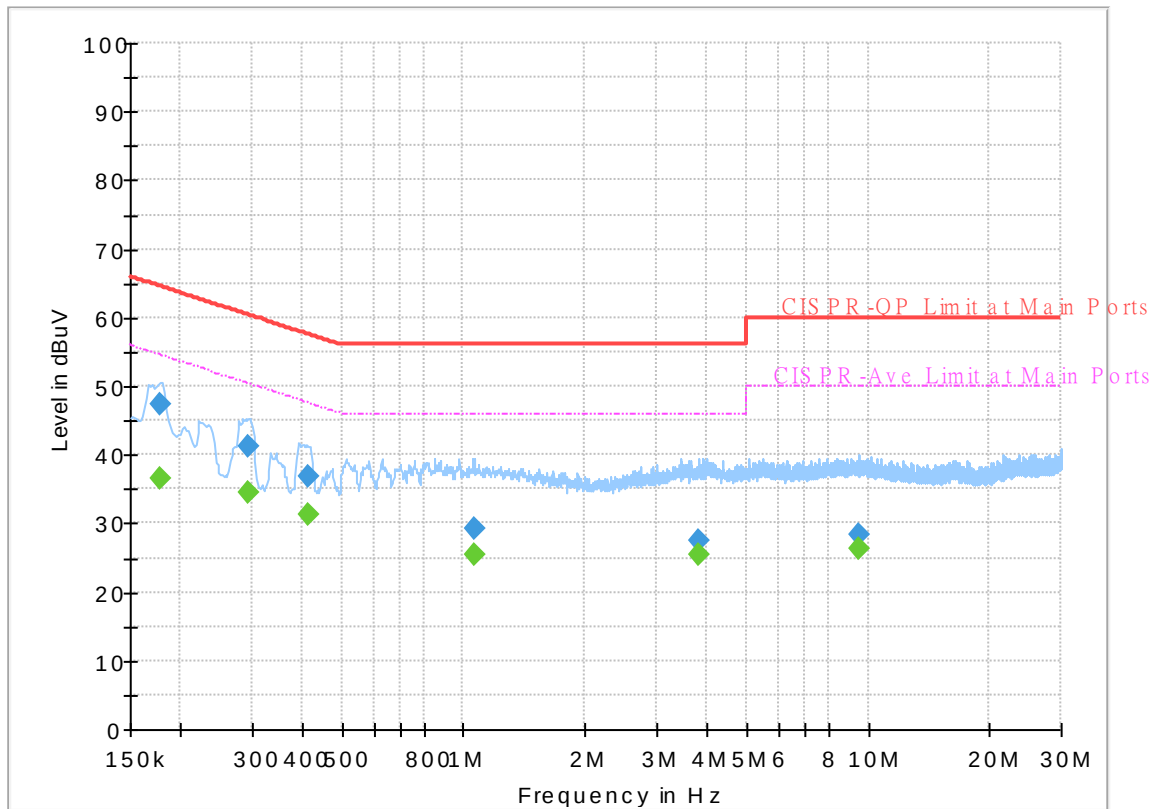
Appendix B. AC Conducted Emission Test Results

Test Engineer :	Calvin Wang	Temperature :	23~26°C
		Relative Humidity :	45~55%

EUT Information

Report NO : 3D0601
Test Mode : Mode 1
Test Voltage : 120Vac/60Hz
Phase : Line

Full Spectrum



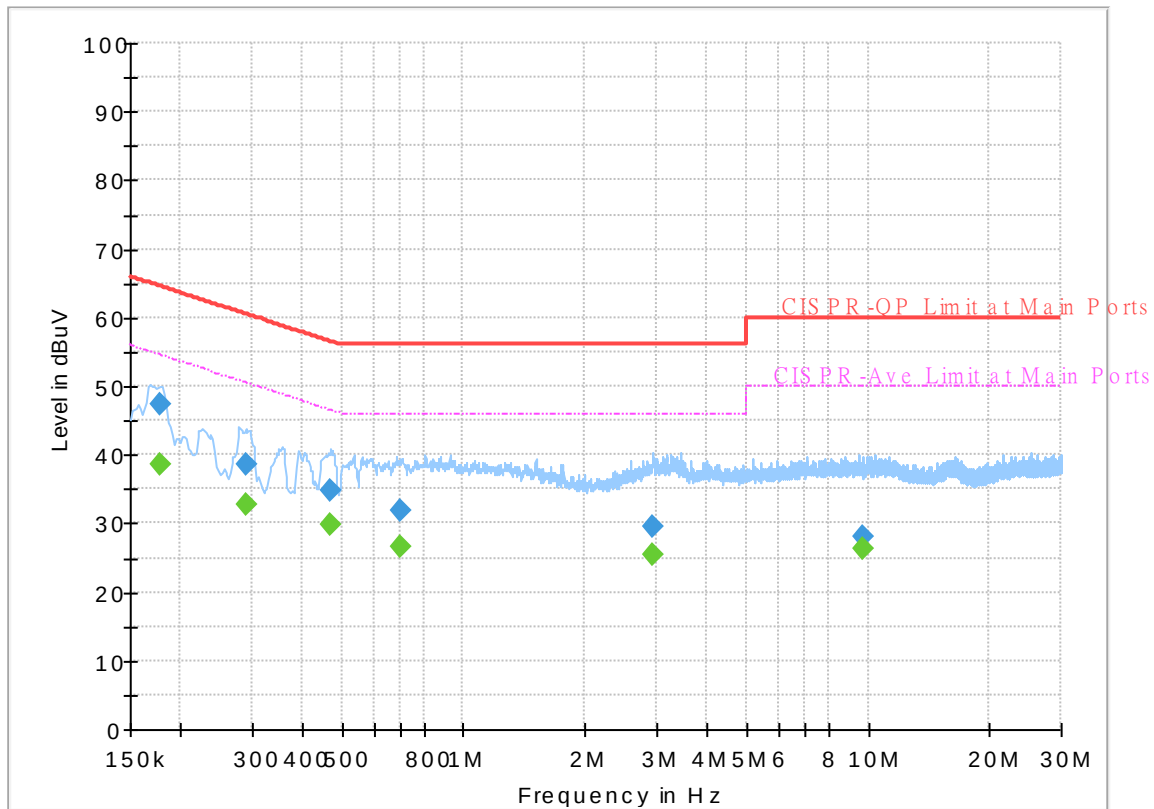
Final Result

Frequency (MHz)	QuasiPeak (dBuV)	CAverage (dBuV)	Limit (dBuV)	Margin (dB)	Line	Filter	Corr. (dB)
0.177000	---	36.59	54.63	18.04	L1	OFF	19.9
0.177000	47.27	---	64.63	17.36	L1	OFF	19.9
0.294000	---	34.63	50.41	15.78	L1	OFF	19.9
0.294000	41.25	---	60.41	19.16	L1	OFF	19.9
0.413250	---	31.34	47.58	16.24	L1	OFF	19.9
0.413250	36.70	---	57.58	20.88	L1	OFF	19.9
1.063500	---	25.34	46.00	20.66	L1	OFF	19.9
1.063500	29.15	---	56.00	26.85	L1	OFF	19.9
3.826500	---	25.42	46.00	20.58	L1	OFF	20.0
3.826500	27.57	---	56.00	28.43	L1	OFF	20.0
9.534750	---	26.21	50.00	23.79	L1	OFF	20.2
9.534750	28.23	---	60.00	31.77	L1	OFF	20.2

EUT Information

Report NO : 3D0601
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)
0.177000	---	38.52	54.63	16.11	N	OFF	19.9
0.177000	47.40	---	64.63	17.23	N	OFF	19.9
0.289500	---	32.81	50.54	17.73	N	OFF	19.9
0.289500	38.49	---	60.54	22.05	N	OFF	19.9
0.469500	---	29.71	46.52	16.81	N	OFF	19.9
0.469500	34.83	---	56.52	21.69	N	OFF	19.9
0.696750	---	26.62	46.00	19.38	N	OFF	19.9
0.696750	32.02	---	56.00	23.98	N	OFF	19.9
2.940000	---	25.38	46.00	20.62	N	OFF	20.0
2.940000	29.39	---	56.00	26.61	N	OFF	20.0
9.672000	---	26.24	50.00	23.76	N	OFF	20.2
9.672000	28.13	---	60.00	31.87	N	OFF	20.2



Appendix C. Radiated Spurious Emission

Test Engineer :	Bank Lin, LU WEN-KAI and Karl Hou	Temperature :	21.5~25.6°C
		Relative Humidity :	45.1~66.9%

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		5914.46	54.87	-33.33	88.2	41.67	34	13.75	34.55	223	4	P	H
		5923.28	46.33	-21.87	68.2	33.13	34	13.76	34.56	223	4	A	H
	*	5955	117.36	-	-	104.15	34.02	13.78	34.59	223	4	P	H
	*	5955	110.23	-	-	97.02	34.02	13.78	34.59	223	4	A	H
													H
													H
		5913.9	54.36	-33.84	88.2	41.16	34	13.75	34.55	100	320	P	V
		5923.28	44.22	-23.98	68.2	31.02	34	13.76	34.56	100	320	A	V
	*	5955	112.29	-	-	99.08	34.02	13.78	34.59	100	320	P	V
	*	5955	105.46	-	-	92.25	34.02	13.78	34.59	100	320	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	52.55	-21.45	74	33.19	39.22	20.55	40.41	-	-	P	H
		11910	41.68	-12.32	54	22.32	39.22	20.55	40.41	-	-	A	H
		17865	55.69	-18.31	74	35.18	41.33	25.18	46	-	-	P	H
		17865	44.38	-9.62	54	23.87	41.33	25.18	46	-	-	A	H
													H
													H
													H
													H
													H
													H
													H
													H
													H
		11910	52.64	-21.36	74	33.28	39.22	20.55	40.41	-	-	P	V
		11910	41.51	-12.49	54	22.15	39.22	20.55	40.41	-	-	A	V
		17865	55.43	-18.57	74	34.92	41.33	25.18	46	-	-	P	V
		17865	44.58	-9.42	54	24.07	41.33	25.18	46	-	-	A	V
													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 49 6195MHz		12390	54.42	-19.58	74	33.81	40.16	20.98	40.53	-	-	P	H
		12390	42.98	-11.02	54	22.37	40.16	20.98	40.53	-	-	A	H
		18585	43.42	-30.58	74	54.31	38	15.51	64.4	-	-	P	H
													H
													H
													H
													H
													H
													H
													H
													H
													H
		12390	53.95	-20.05	74	33.34	40.16	20.98	40.53	-	-	P	V
		12390	43.04	-10.96	54	22.43	40.16	20.98	40.53	-	-	A	V
		18585	39.1	-34.9	74	49.99	38	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		5924.12	56.93	-31.27	88.2	43.73	34	13.76	34.56	225	5	P	H
		5924.82	48.66	-19.54	68.2	35.46	34	13.76	34.56	225	5	A	H
	*	5955	116.2	-	-	102.99	34.02	13.78	34.59	225	5	P	H
	*	5955	108.32	-	-	95.11	34.02	13.78	34.59	225	5	A	H
													H
													H
		5923.7	54.61	-33.59	88.2	41.41	34	13.76	34.56	100	311	P	V
		5924.68	46.84	-21.36	68.2	33.64	34	13.76	34.56	100	311	A	V
	*	5955	111.84	-	-	98.63	34.02	13.78	34.59	100	311	P	V
	*	5955	104.3	-	-	91.09	34.02	13.78	34.59	100	311	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	52.66	-21.34	74	33.3	39.22	20.55	40.41	-	-	P	H
		11910	42.22	-11.78	54	22.86	39.22	20.55	40.41	-	-	A	H
		17865	55.79	-18.21	74	35.28	41.33	25.18	46	-	-	P	H
		17865	44.92	-9.08	54	24.41	41.33	25.18	46	-	-	A	H
													H
													H
													H
													H
													H
													H
													H
													H
													H
		11910	52.61	-21.39	74	33.25	39.22	20.55	40.41	-	-	P	V
		11910	42.06	-11.94	54	22.7	39.22	20.55	40.41	-	-	A	V
		17865	56.4	-17.6	74	35.89	41.33	25.18	46	-	-	P	V
		17865	45.02	-8.98	54	24.51	41.33	25.18	46	-	-	A	V
													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)
802.11ax HE20 Full CH 49 6195MHz		12390	53.73	-20.27	74	33.12	40.16	20.98	40.53	-	-	P	H
		12390	42.86	-11.14	54	22.25	40.16	20.98	40.53	-	-	A	H
		18585	39.05	-34.95	74	49.94	38	15.51	64.4	-	-	P	H
													H
													H
													H
													H
													H
													H
													H
													H
													H
		12390	53.42	-20.58	74	32.81	40.16	20.98	40.53	-	-	P	V
		12390	43.08	-10.92	54	22.47	40.16	20.98	40.53	-	-	A	V
		18585	39.49	-34.51	74	50.38	38	15.51	64.4	-	-	P	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)
802.11ax HE20 Full CH 93 6415MHz		12830	53.21	-34.99	88.2	31.29	41.16	21.39	40.63	-	-	P	H
		19245	38.86	-35.14	74	48.83	37.89	15.99	63.85	-	-	P	H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
		12830	53.22	-34.98	88.2	31.3	41.16	21.39	40.63	-	-	P	V
		19245	39.57	-34.43	74	49.54	37.89	15.99	63.85	-	-	P	V
													V
													V
													V
													V
													V
													V
												V	
												V	
Remark	1. No other spurious found.												
	2. All results are PASS against Peak and Average limit line.												
	3. The emission position marked as "-" means no suspected emission found with sufficient margin against limit line or noise floor only.												



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		5910.96	56	-32.2	88.2	42.8	34	13.75	34.55	189	2	P	H
		5911.52	47.15	-21.05	68.2	33.95	34	13.75	34.55	189	2	A	H
	*	5955	119.96	-	-	106.75	34.02	13.78	34.59	189	2	P	H
	*	5955	112.38	-	-	99.17	34.02	13.78	34.59	189	2	A	H
													H
													H
		5910.96	53.15	-35.05	88.2	39.95	34	13.75	34.55	100	92	P	V
		5910.26	44.52	-23.68	68.2	31.32	34	13.75	34.55	100	92	A	V
	*	5955	115.54	-	-	102.33	34.02	13.78	34.59	100	92	P	V
	*	5955	108.54	-	-	95.33	34.02	13.78	34.59	100	92	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		5924.04	74.89	-13.31	88.2	61.69	34	13.76	34.56	225	4	P	H
		5924.92	64.22	-3.98	68.2	51.02	34	13.76	34.56	225	4	A	H
	*	5965	117.36	-	-	104.1	34.06	13.79	34.59	225	4	P	H
	*	5965	108.9	-	-	95.64	34.06	13.79	34.59	225	4	A	H
													H
													H
		5923.4	73.6	-14.6	88.2	60.4	34	13.76	34.56	100	302	P	V
		5924.44	62.41	-5.79	68.2	49.21	34	13.76	34.56	100	302	A	V
	*	5965	112.35	-	-	99.09	34.06	13.79	34.59	100	302	P	V
	*	5965	104.87	-	-	91.61	34.06	13.79	34.59	100	302	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	53.14	-20.86	74	32.47	40.2	21	40.53	-	-	P	H
		12410	43.6	-10.4	54	22.93	40.2	21	40.53	-	-	A	H
		18615	43.4	-30.6	74	54.23	38	15.53	64.36	-	-	P	H
													H
													H
													H
													H
													H
													H
													H
													H
													H
		12410	53.22	-20.78	74	32.55	40.2	21	40.53	-	-	P	V
		12410	43.35	-10.65	54	22.68	40.2	21	40.53	-	-	A	V
		18615	42.56	-31.44	74	53.39	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		5918.52	69.53	-18.67	88.2	56.34	34	13.75	34.56	218	0	P	H
		5923.16	56.34	-11.86	68.2	43.14	34	13.76	34.56	218	0	A	H
	*	5965	116.43	-	-	103.17	34.06	13.79	34.59	218	0	P	H
	*	5965	108.5	-	-	95.24	34.06	13.79	34.59	218	0	A	H
													H
													H
		5922.92	70.37	-17.83	88.2	57.17	34	13.76	34.56	100	301	P	V
		5923.32	53.66	-14.54	68.2	40.46	34	13.76	34.56	100	301	A	V
	*	5965	113.07	-	-	99.81	34.06	13.79	34.59	100	301	P	V
	*	5965	104.86	-	-	91.6	34.06	13.79	34.59	100	301	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		5920.68	67.93	-20.27	88.2	54.74	34	13.75	34.56	239	3	P	H
		5924.84	59.47	-8.73	68.2	46.27	34	13.76	34.56	239	3	A	H
	*	5985	112.15	-	-	98.82	34.14	13.8	34.61	239	3	P	H
	*	5985	104.07	-	-	90.74	34.14	13.8	34.61	239	3	A	H
													H
													H
		5923.24	64.24	-23.96	88.2	51.04	34	13.76	34.56	100	310	P	V
		5924.84	55.76	-12.44	68.2	42.56	34	13.76	34.56	100	310	A	V
	*	5985	107.15	-	-	93.82	34.14	13.8	34.61	100	310	P	V
	*	5985	98.94	-	-	85.61	34.14	13.8	34.61	100	310	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	52.43	-21.57	74	32.98	39.34	20.59	40.48	-	-	P	H
		11970	42.15	-11.85	54	22.7	39.34	20.59	40.48	-	-	A	H
		17955	56.46	-17.54	74	35.46	41.62	25.25	45.87	-	-	P	H
		17955	45.33	-8.67	54	24.33	41.62	25.25	45.87	-	-	A	H
													H
													H
													H
													H
													H
													H
													H
													H
													H
		11970	52.12	-21.88	74	32.67	39.34	20.59	40.48	-	-	P	V
		11970	41.92	-12.08	54	22.47	39.34	20.59	40.48	-	-	A	V
		17955	55.82	-18.18	74	34.82	41.62	25.25	45.87	-	-	P	V
		17955	45.39	-8.61	54	24.39	41.62	25.25	45.87	-	-	A	V
													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)
802.11ax HE80 Full CH 55 6225MHz		12450	53.49	-20.51	74	32.79	40.2	21.04	40.54	-	-	P	H
		12450	43.34	-10.66	54	22.64	40.2	21.04	40.54	-	-	A	H
		18675	39.49	-34.51	74	50.35	37.85	15.58	64.29	-	-	P	H
													H
													H
													H
													H
													H
													H
													H
													H
													H
		12450	53.35	-20.65	74	32.65	40.2	21.04	40.54	-	-	P	V
		12450	43.27	-10.73	54	22.57	40.2	21.04	40.54	-	-	A	V
		18675	39.7	-34.3	74	50.56	37.85	15.58	64.29	-	-	P	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)
802.11ax HE80 Full CH 87 6385MHz		12770	53.48	-34.72	88.2	31.77	40.98	21.35	40.62	-	-	P	H
		19155	40.04	-33.96	74	49.83	38.16	15.92	63.87	-	-	P	H
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802.11ax HE80 Full CH 87 6385MHz		12770	53.04	-35.16	88.2	31.33	40.98	21.35	40.62	-	-	P	V
		19155	39.62	-34.38	74	49.41	38.16	15.92	63.87	-	-	P	V
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Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line. 3. The emission position marked as "-" means no suspected emission found with sufficient margin against limit line or noise floor only.												



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		5923.08	76.42	-11.78	88.2	63.22	34	13.76	34.56	223	0	P	H
		5920.52	62.19	-6.01	68.2	49	34	13.75	34.56	223	0	A	H
	*	5985	114.29	-	-	100.96	34.14	13.8	34.61	223	0	P	H
	*	5985	106.03	-	-	92.7	34.14	13.8	34.61	223	0	A	H
													H
													H
		5923.08	76.21	-11.99	88.2	63.01	34	13.76	34.56	100	96	P	V
		5920.36	59.43	-8.77	68.2	46.24	34	13.75	34.56	100	96	A	V
	*	5985	111.22	-	-	97.89	34.14	13.8	34.61	100	96	P	V
	*	5985	102.84	-	-	89.51	34.14	13.8	34.61	100	96	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		5924.52	69.01	-19.19	88.2	55.81	34	13.76	34.56	233	7	P	H
		5922.28	59.82	-8.38	68.2	46.62	34	13.76	34.56	233	7	A	H
	*	6025	111.08	-	-	97.67	34.2	13.85	34.64	233	7	P	H
	*	6025	101.86	-	-	88.45	34.2	13.85	34.64	233	7	A	H
													H
													H
		5917.8	65.37	-22.83	88.2	52.18	34	13.75	34.56	100	90	P	V
		5922.6	57.61	-10.59	68.2	44.41	34	13.76	34.56	100	90	A	V
	*	6025	107.98	-	-	94.57	34.2	13.85	34.64	100	90	P	V
	*	6025	98.54	-	-	85.13	34.2	13.85	34.64	100	90	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]