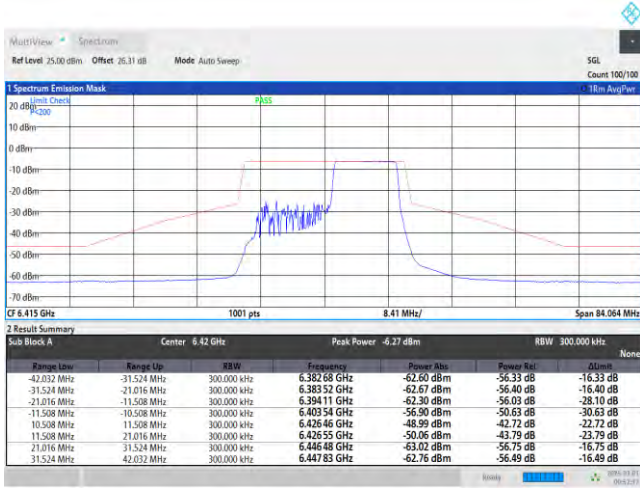




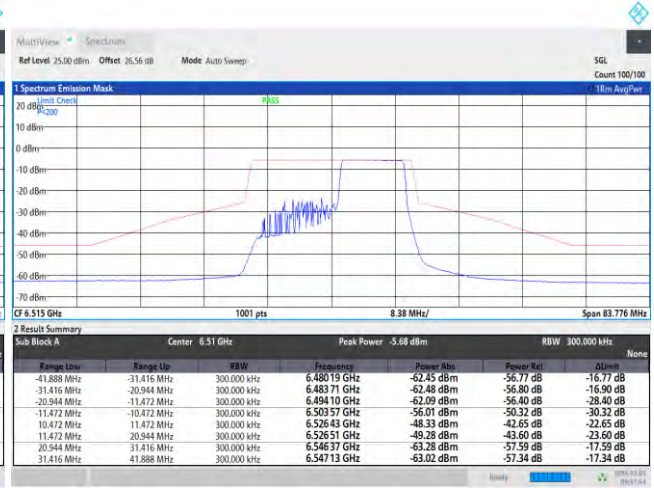
EUT Mode

802.11be EHT20 106RU54

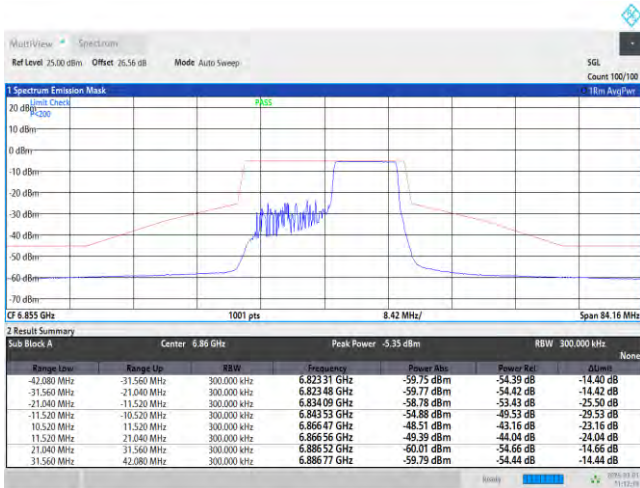
Plot on 6415 MHz



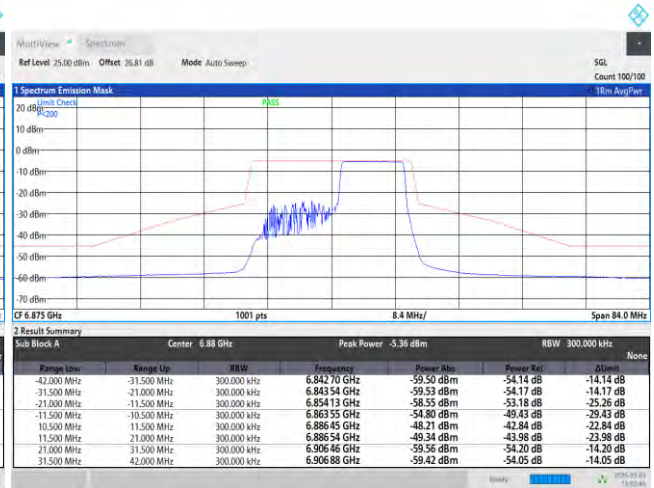
Plot on 6515 MHz



Plot on 6855 MHz

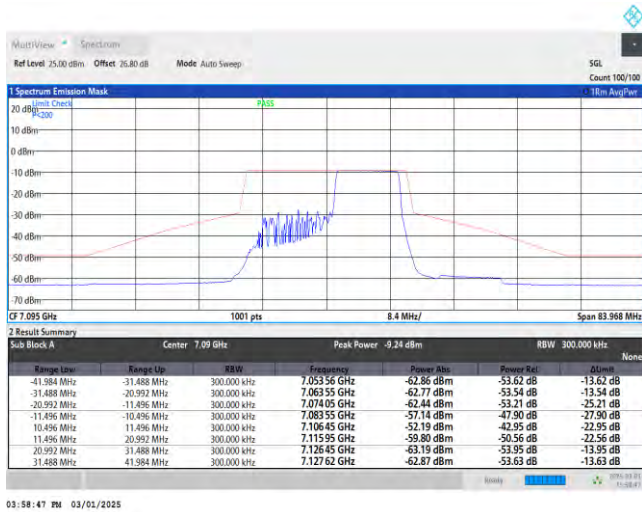


Plot on 6875 MHz





Plot on 7095 MHz

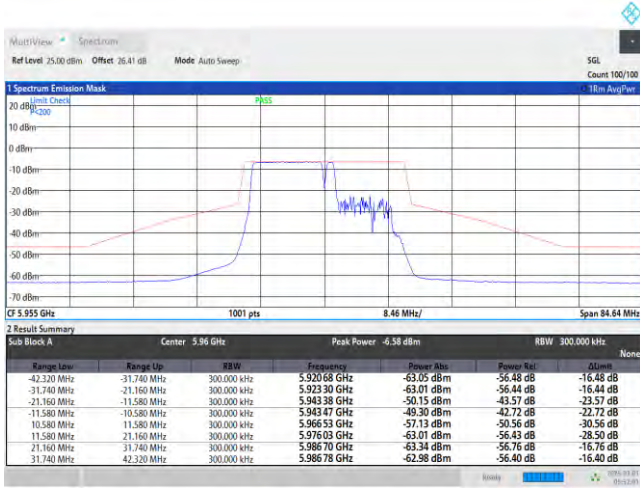




EUT Mode

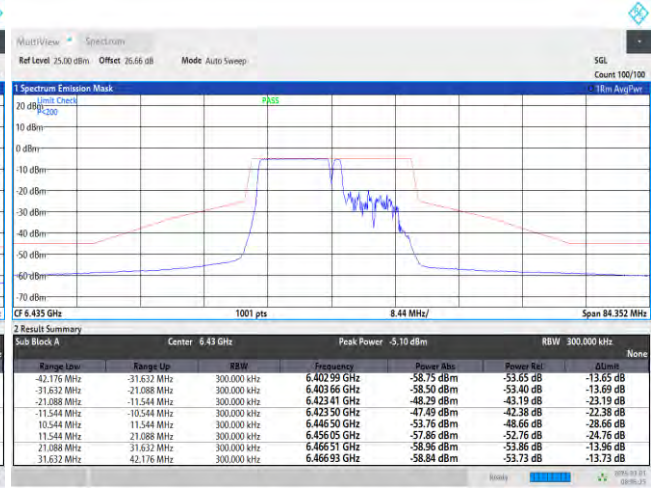
802.11be EHT20 106T+26T82

Plot on 5955 MHz



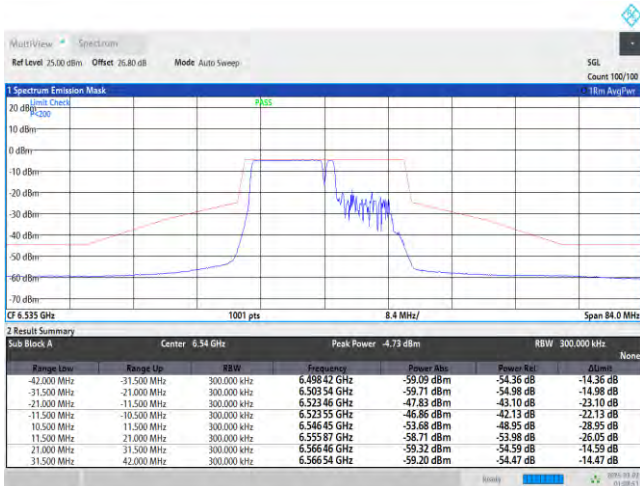
08:52:02 AM 03/01/2025

Plot on 6435 MHz



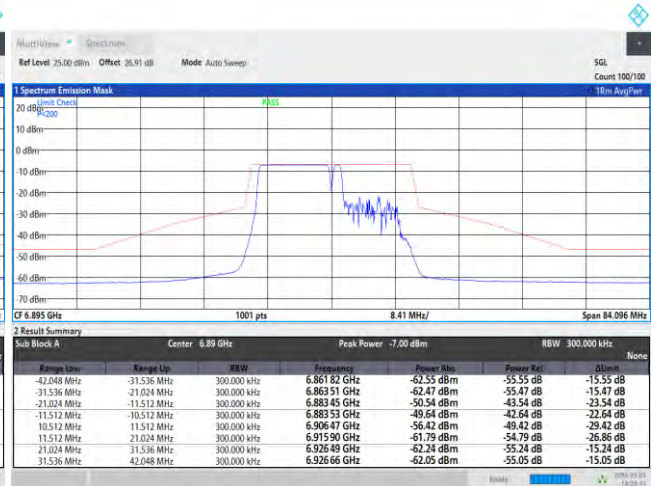
08:05:26 AM 03/01/2025

Plot on 6535 MHz



01:08:51 AM 03/02/2025

Plot on 6895 MHz



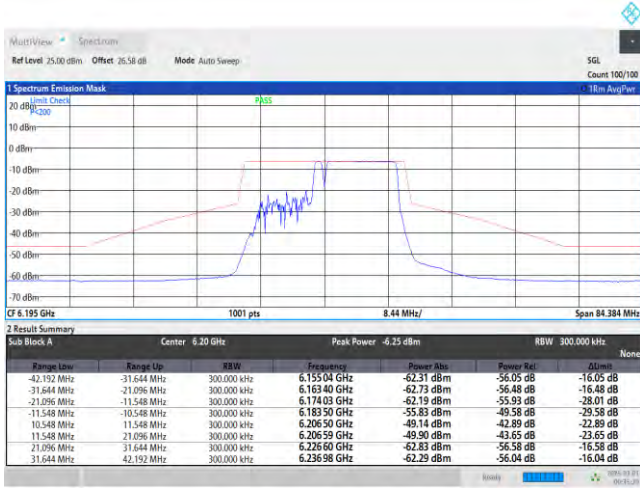
02:28:36 PM 03/01/2025



EUT Mode

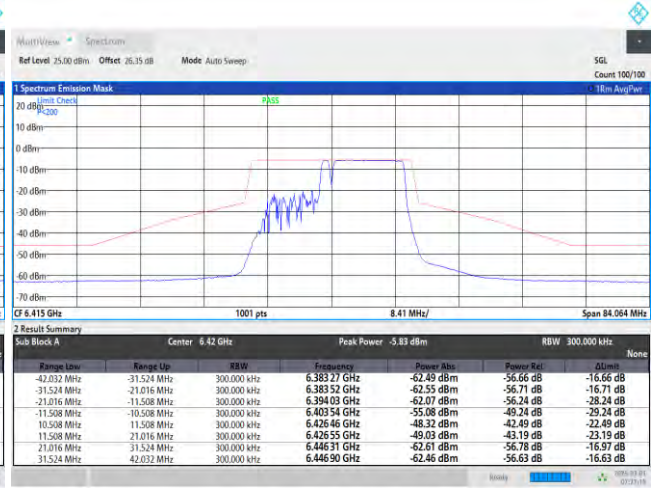
802.11be EHT20 106T+26T83

Plot on 6195 MHz



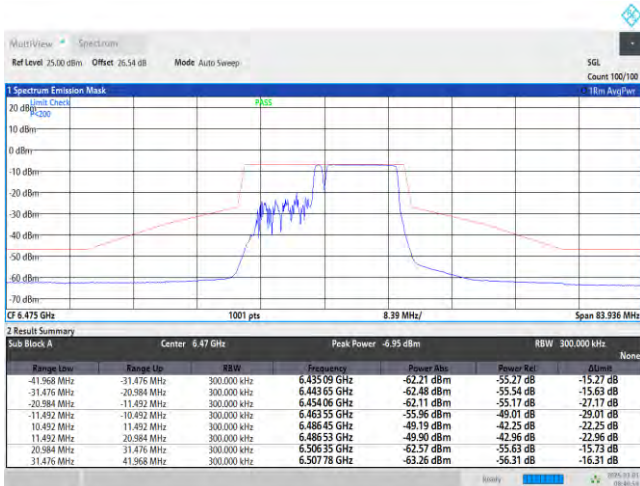
06:35:20 AM 03/01/2025

Plot on 6415 MHz



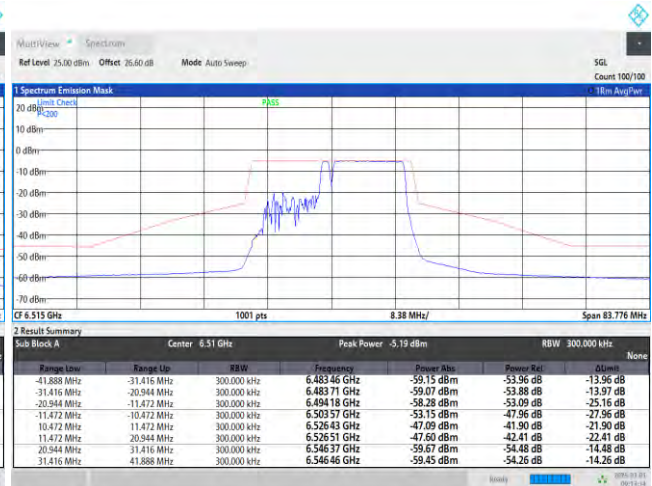
07:21:17 AM 03/01/2025

Plot on 6475 MHz



09:41:00 AM 03/01/2025

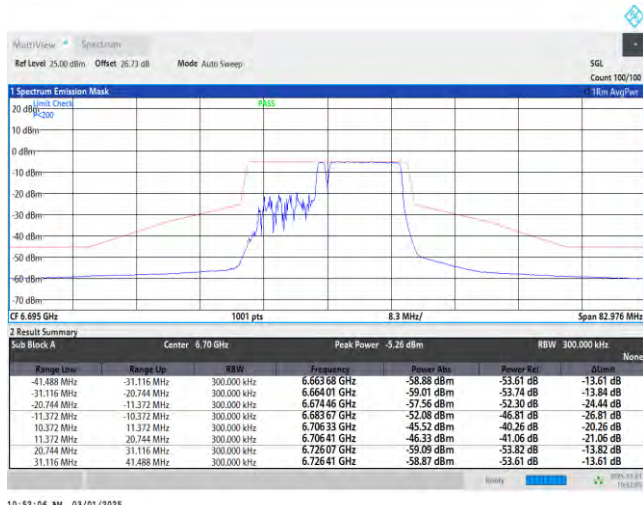
Plot on 6515 MHz



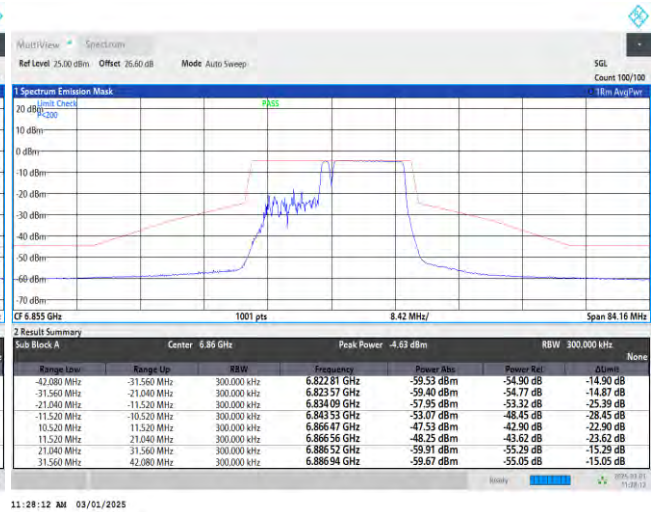
09:13:35 AM 03/01/2025



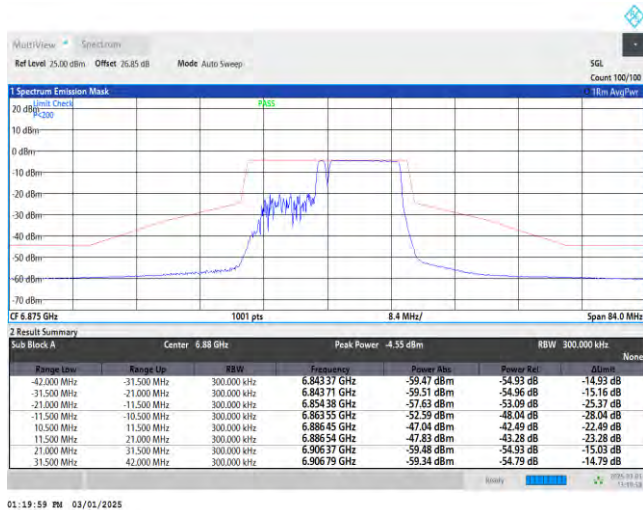
Plot on 6695 MHz



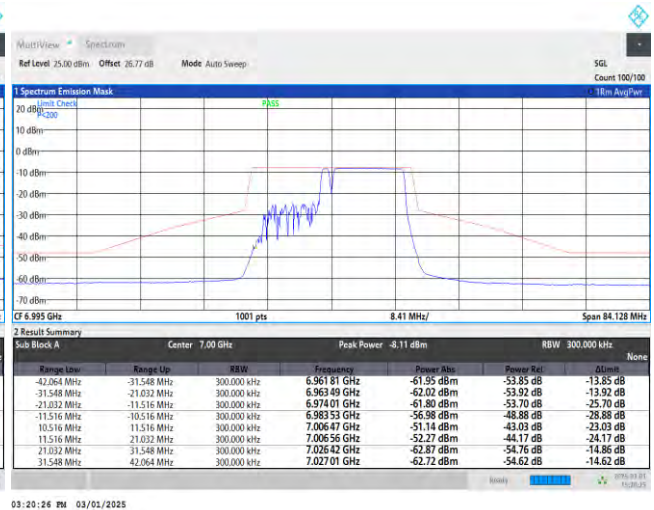
Plot on 6855 MHz



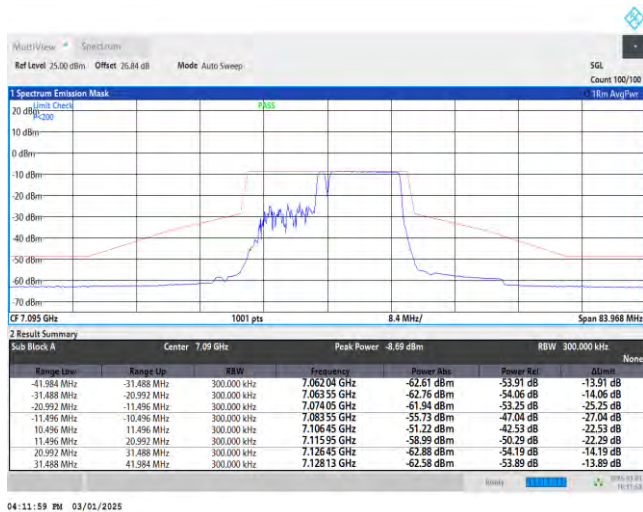
Plot on 6875 MHz



Plot on 6995 MHz



Plot on 7095 MHz



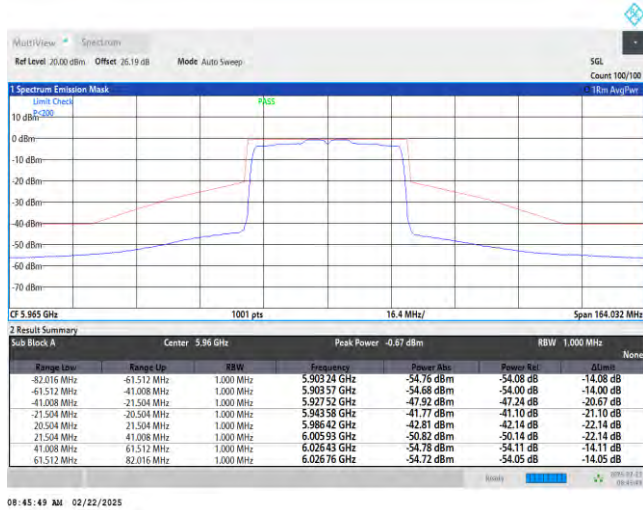


MIMO <Ant. 3+4(3)>

EUT Mode

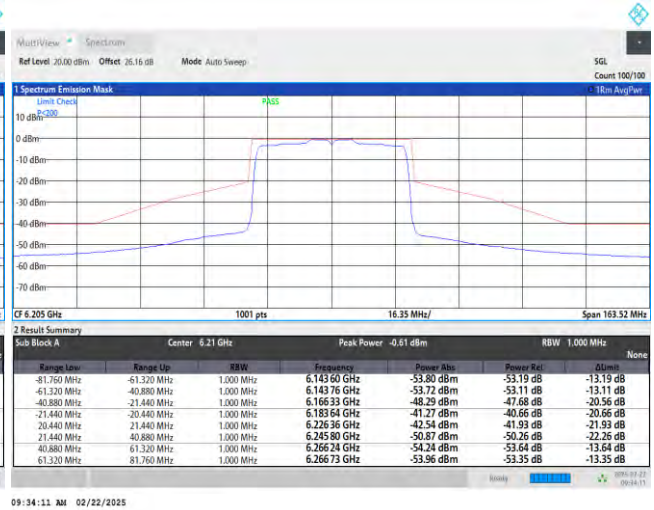
802.11be EHT40 FullIRU

Plot on 5965 MHz



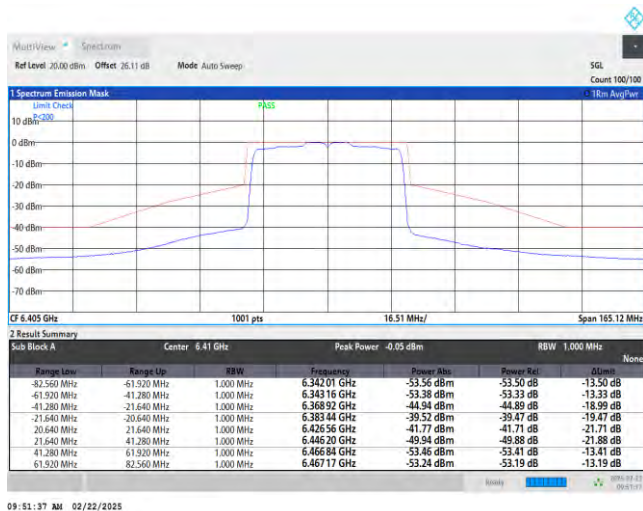
08:45:49 AM 02/22/2025

Plot on 6205 MHz



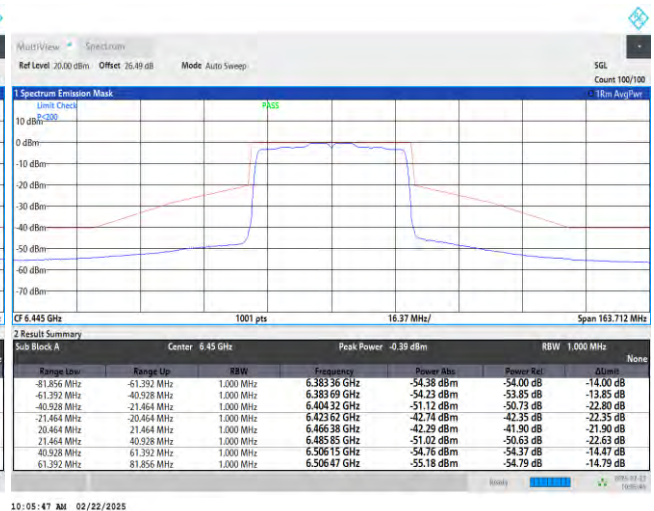
09:34:11 AM 02/22/2025

Plot on 6405 MHz



09:51:37 AM 02/22/2025

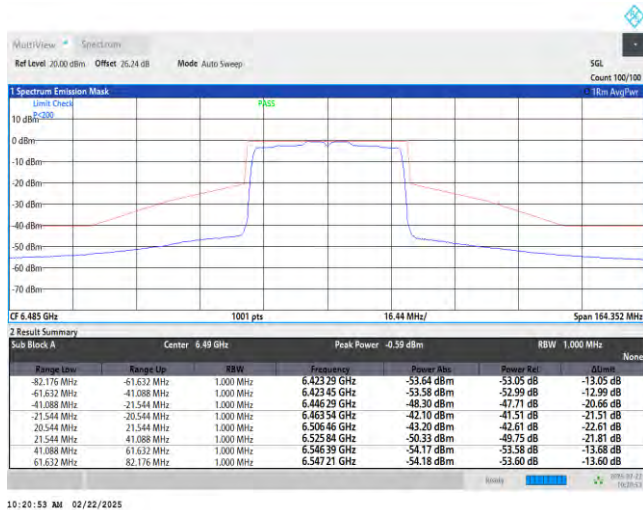
Plot on 6445 MHz



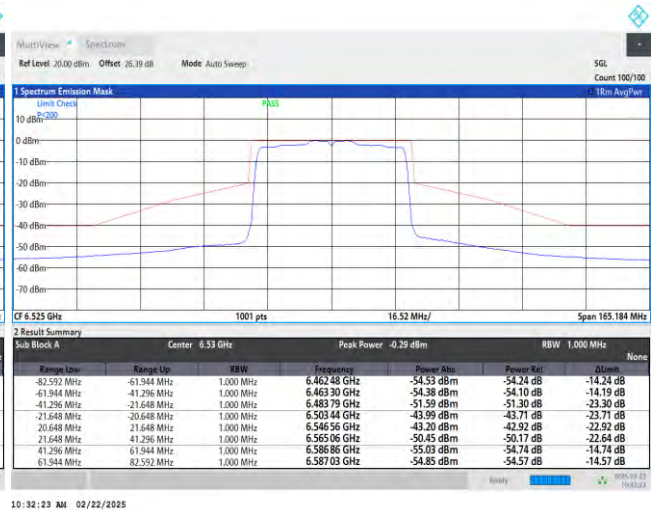
10:05:47 AM 02/22/2025



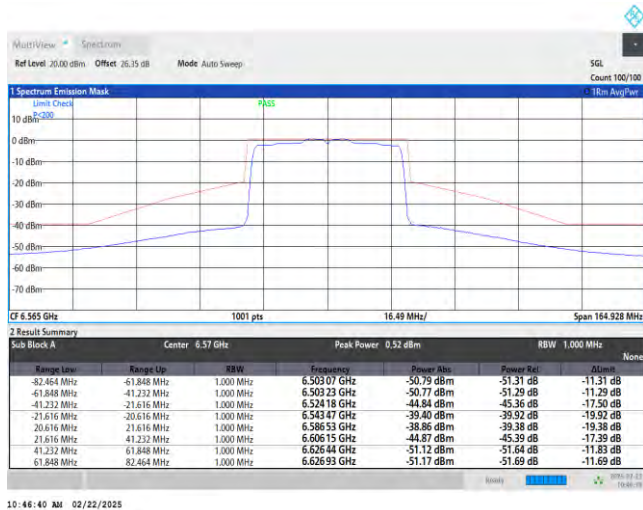
Plot on 6485 MHz



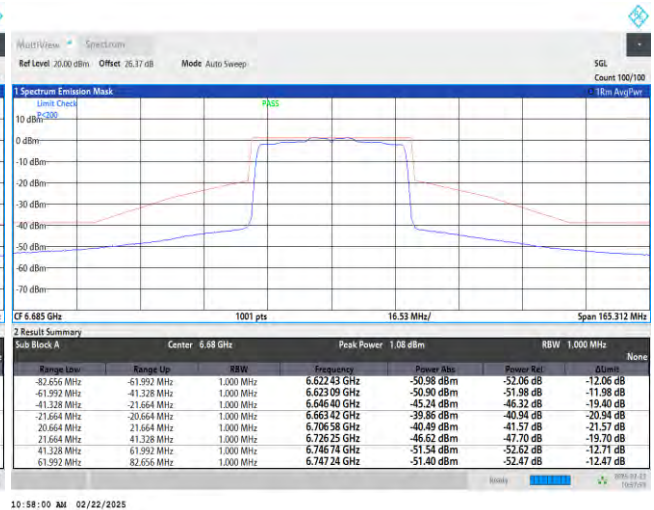
Plot on 6525 MHz



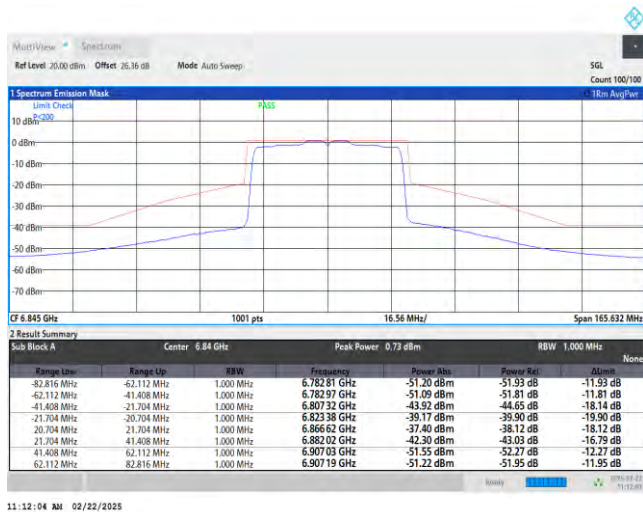
Plot on 6565 MHz



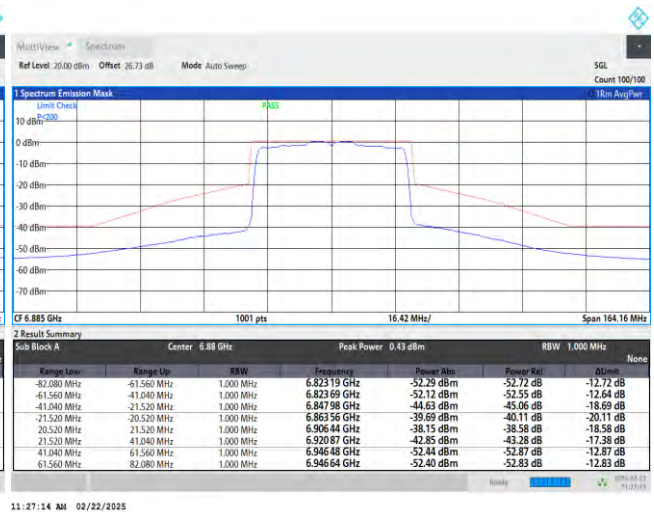
Plot on 6685 MHz



Plot on 6845 MHz

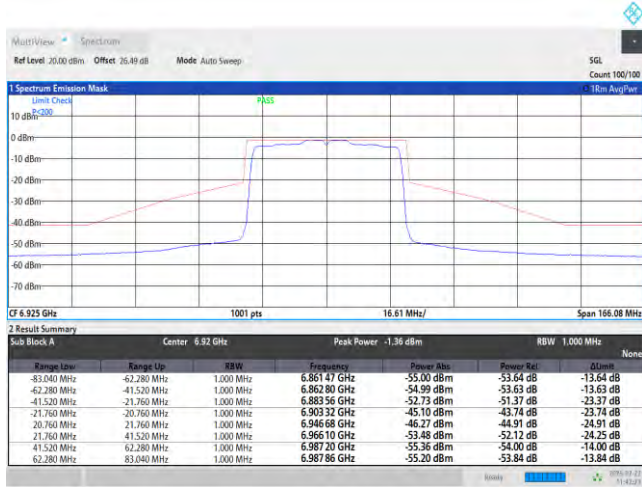


Plot on 6885 MHz

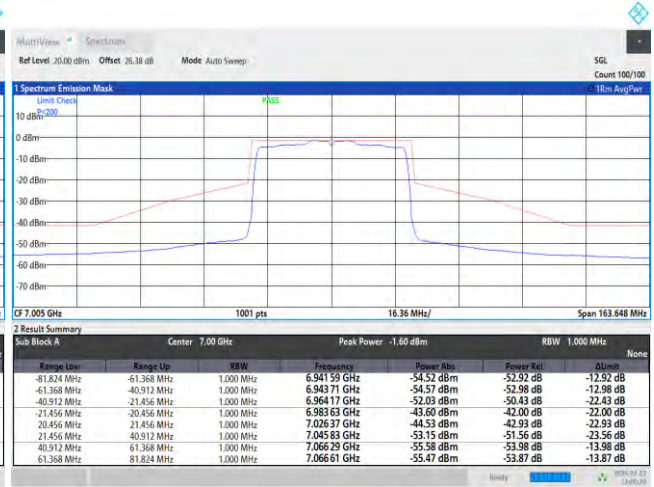




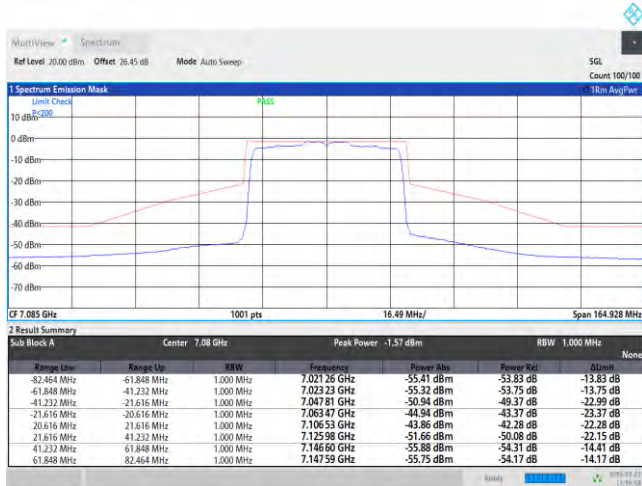
Plot on 6925 MHz



Plot on 7005 MHz



Plot on 7085 MHz



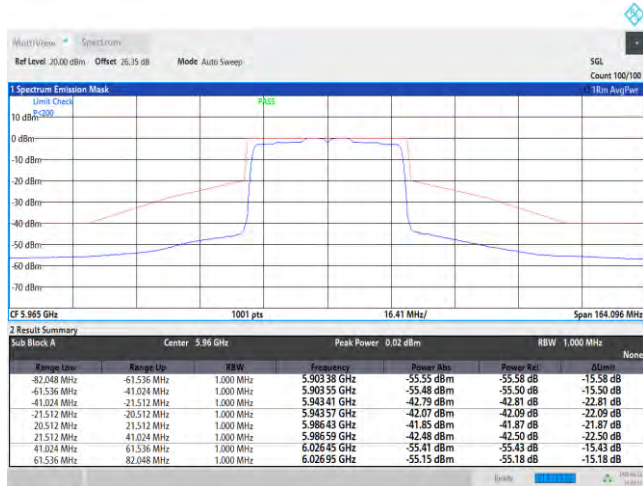


MIMO <Ant. 3+4(4)>

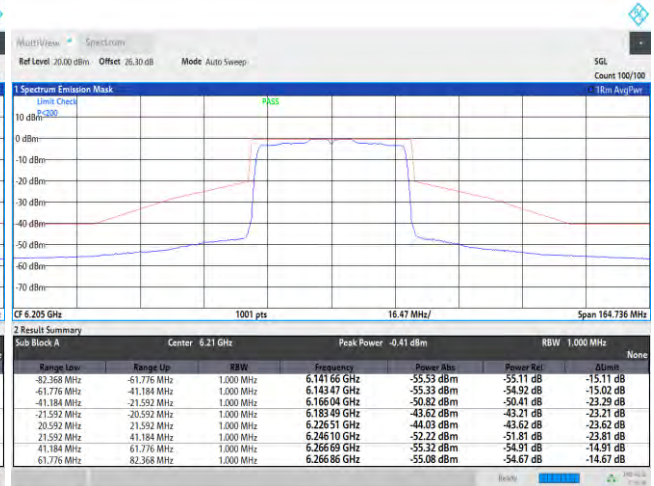
EUT Mode

802.11be EHT40 FullIRU

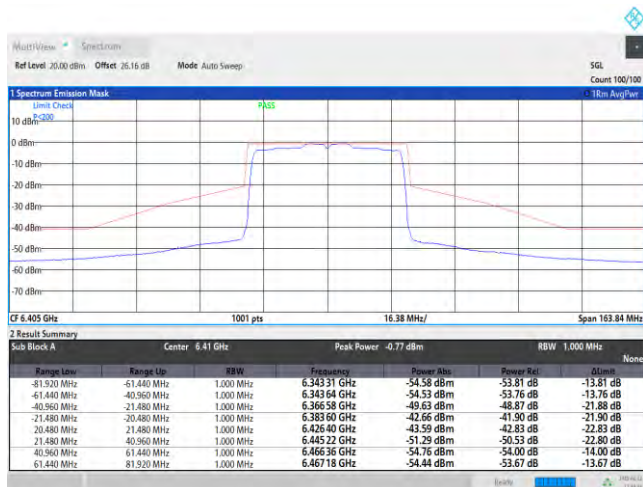
Plot on 5965 MHz



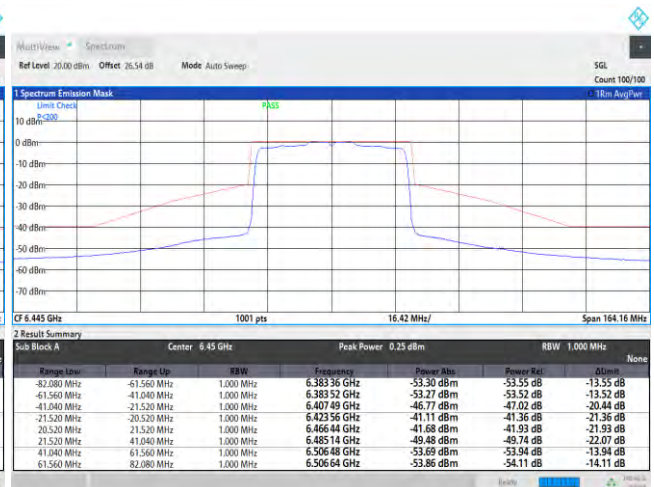
Plot on 6205 MHz



Plot on 6405 MHz

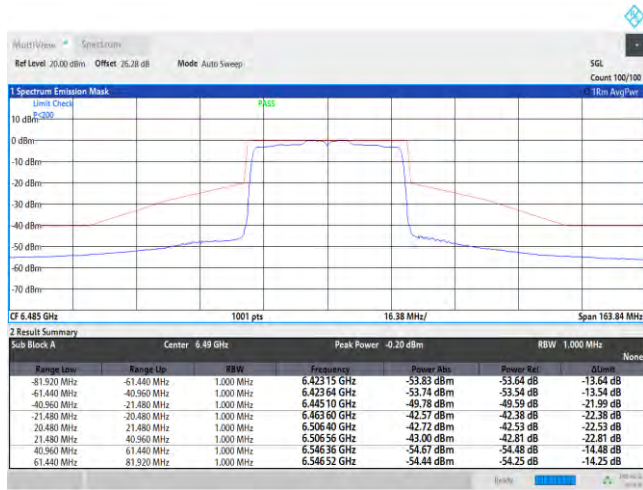


Plot on 6445 MHz



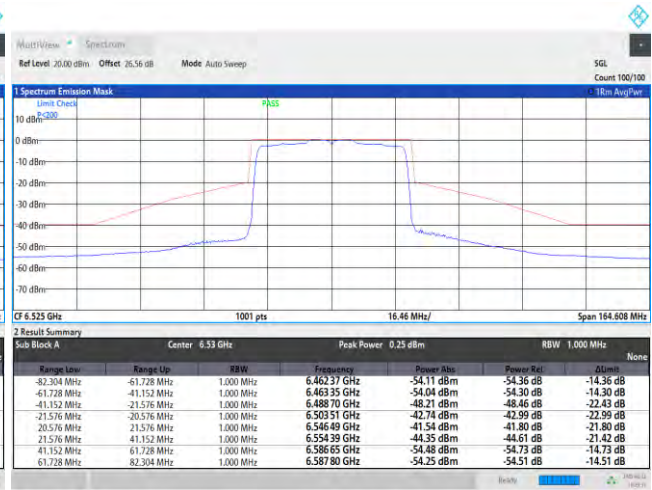


Plot on 6485 MHz



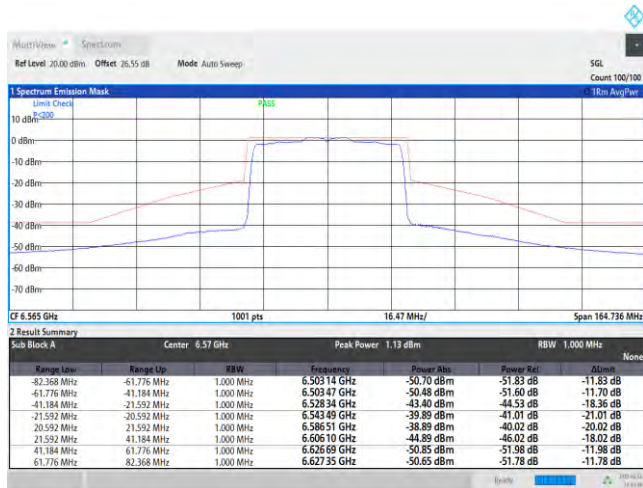
06:18:02 PM 02/22/2025

Plot on 6525 MHz



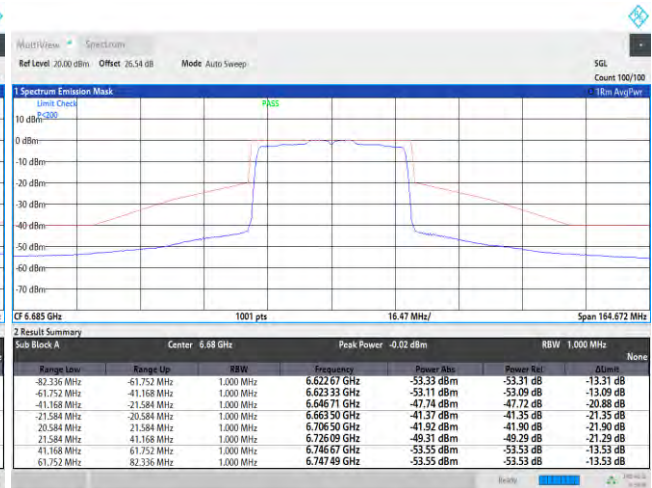
06:29:31 PM 02/22/2025

Plot on 6565 MHz



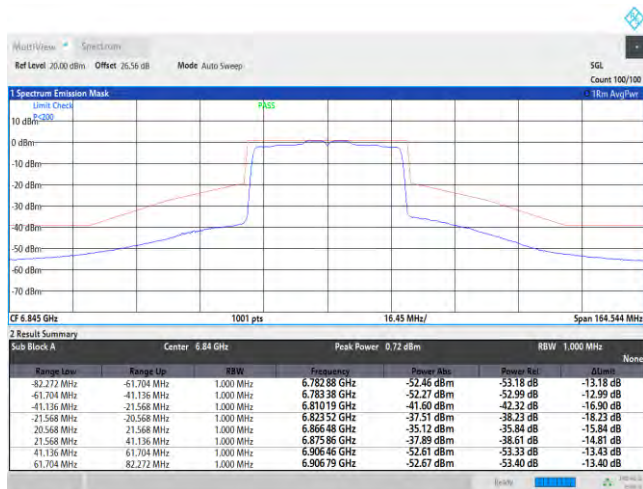
06:43:49 PM 02/22/2025

Plot on 6685 MHz



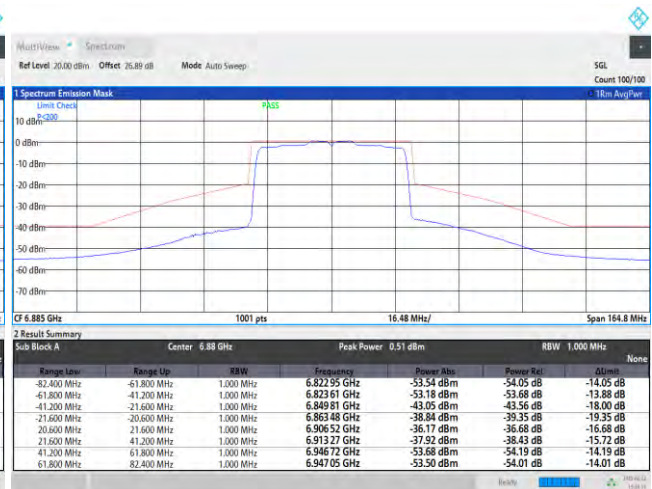
06:55:08 PM 02/22/2025

Plot on 6845 MHz



07:09:12 PM 02/22/2025

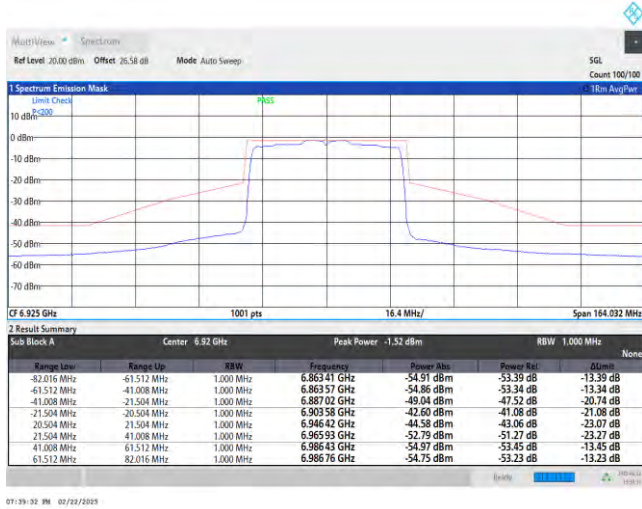
Plot on 6885 MHz



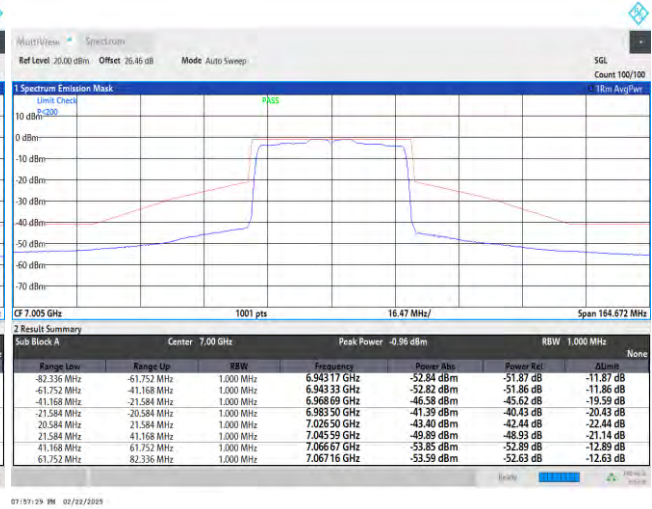
07:04:02 PM 02/22/2025



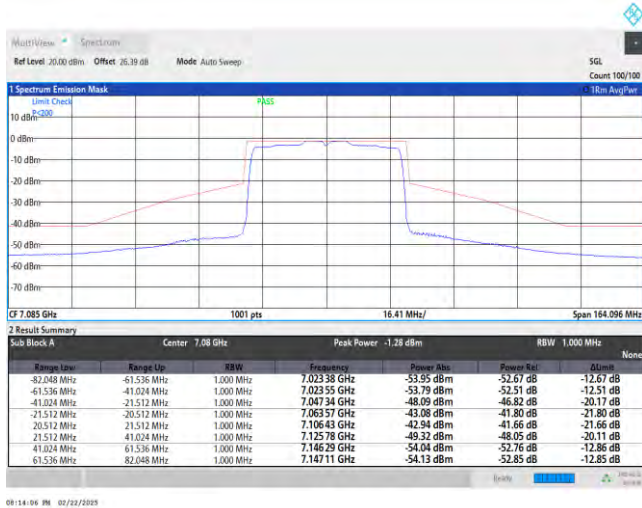
Plot on 6925 MHz



Plot on 7005 MHz



Plot on 7085 MHz



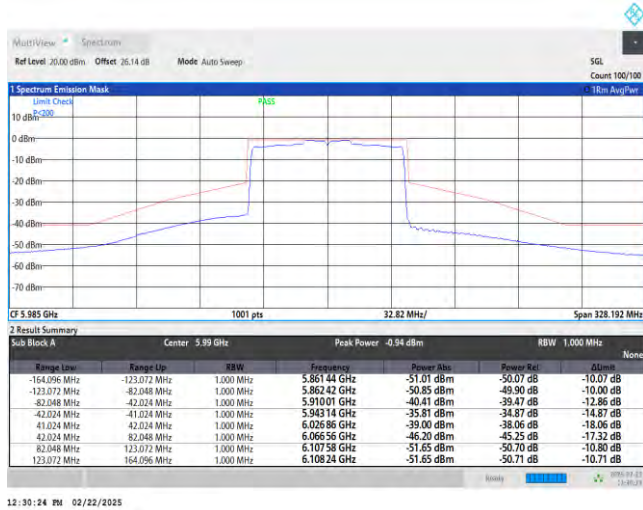


MIMO <Ant. 3+4(3)>

EUT Mode

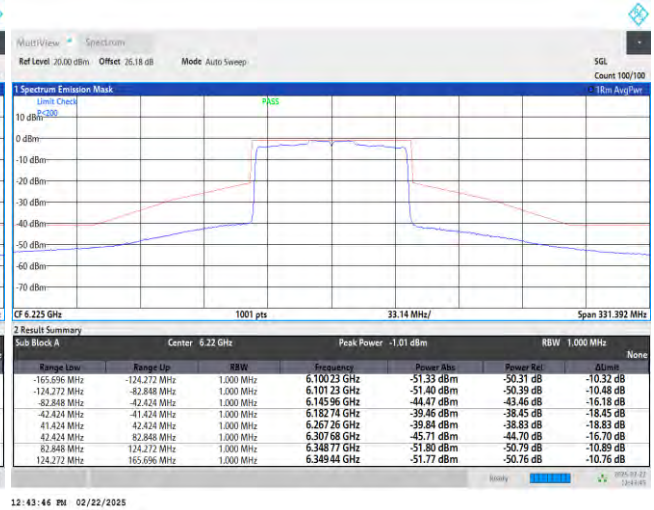
802.11be EHT80 FullIRU

Plot on 5985 MHz



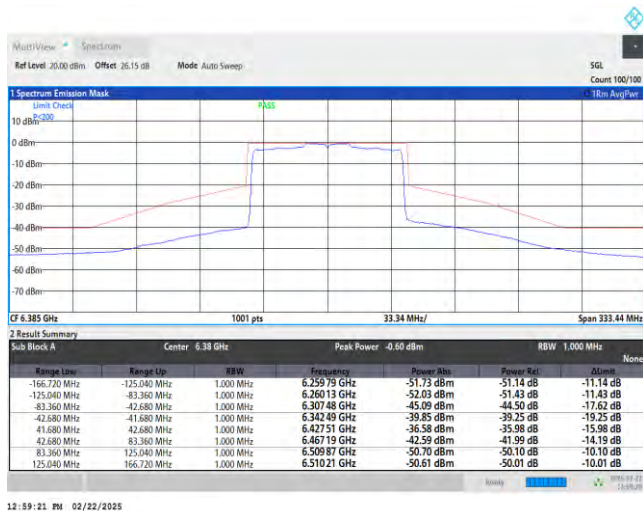
12:30:24 PM 02/22/2025

Plot on 6225 MHz



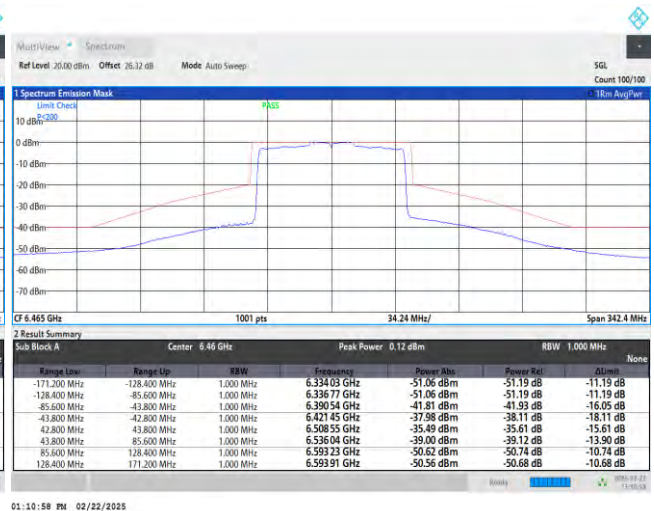
12:43:46 PM 02/22/2025

Plot on 6385 MHz



12:59:21 PM 02/22/2025

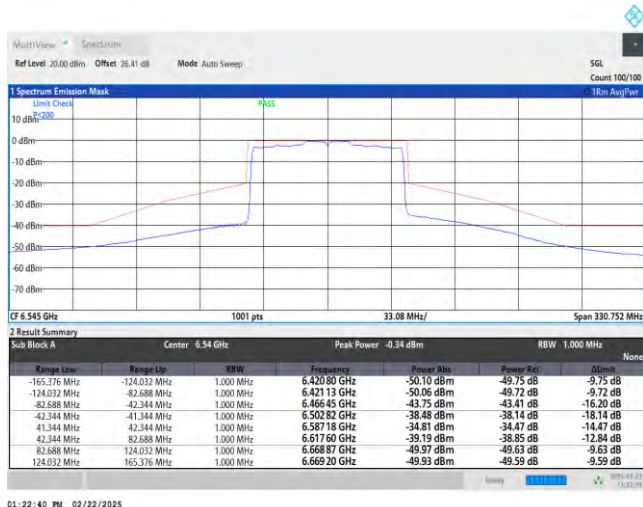
Plot on 6465 MHz



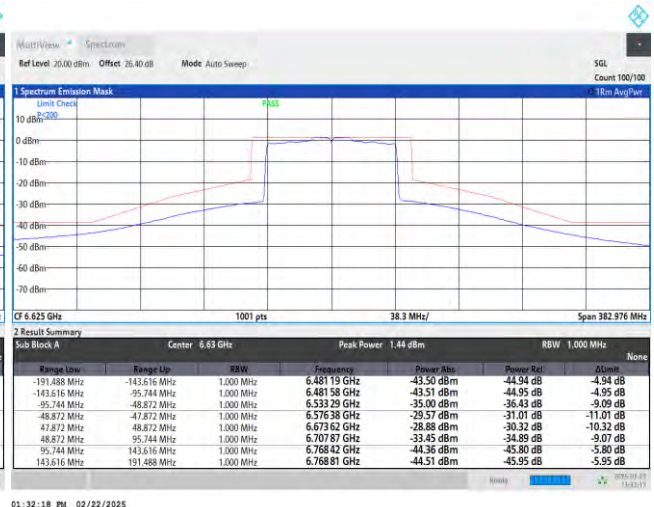
01:10:59 PM 02/22/2025



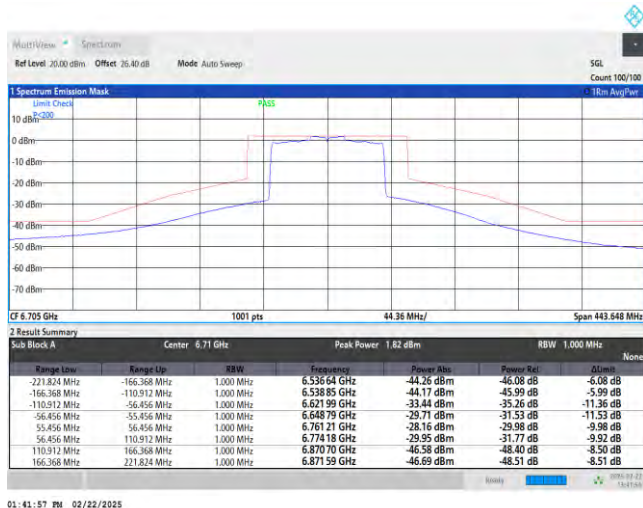
Plot on 6545 MHz



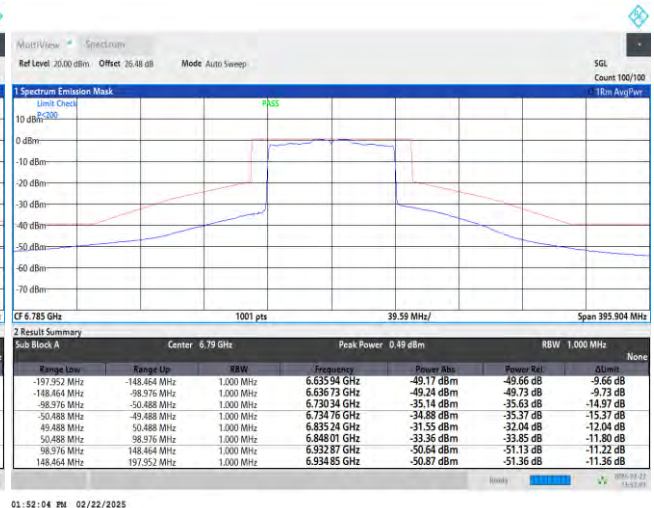
Plot on 6625 MHz



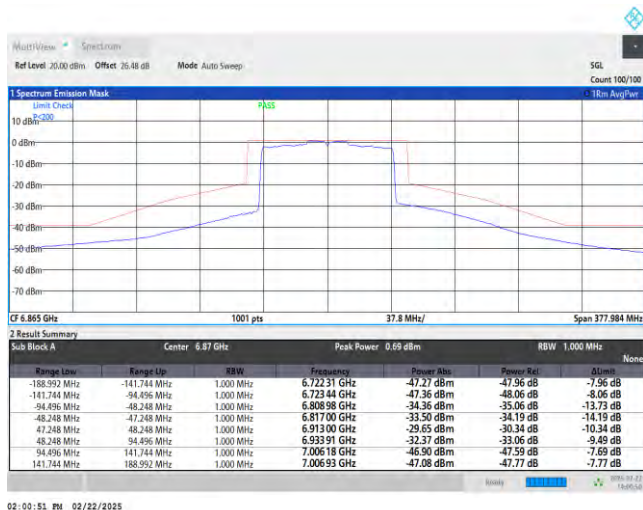
Plot on 6705 MHz



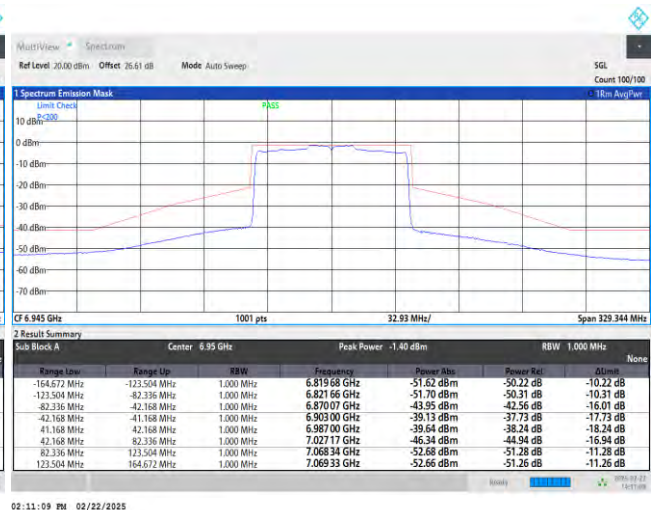
Plot on 6785 MHz



Plot on 6865 MHz

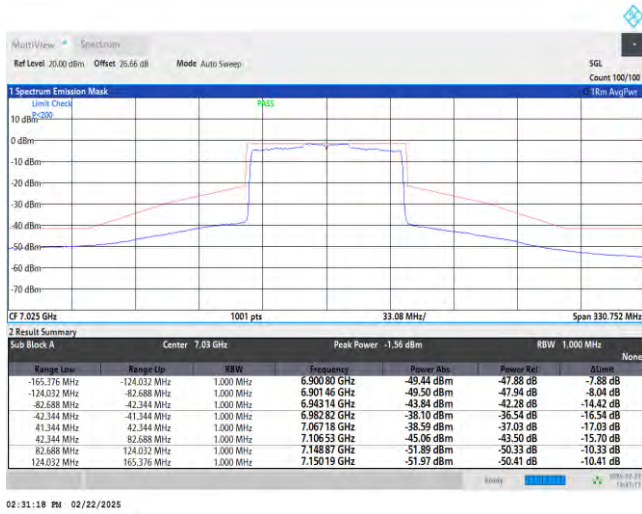


Plot on 6945 MHz





Plot on 7025 MHz

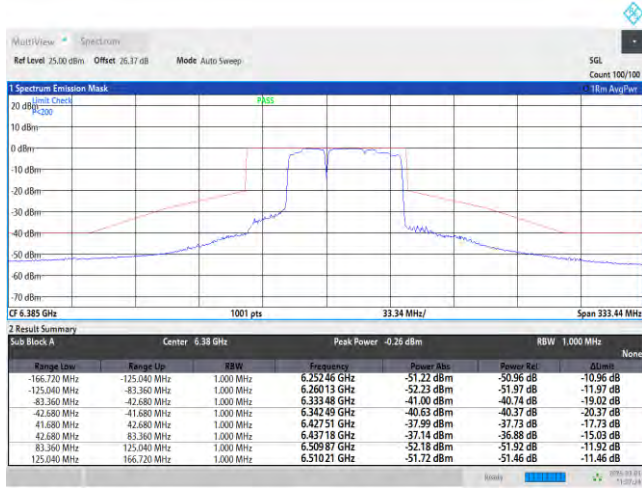




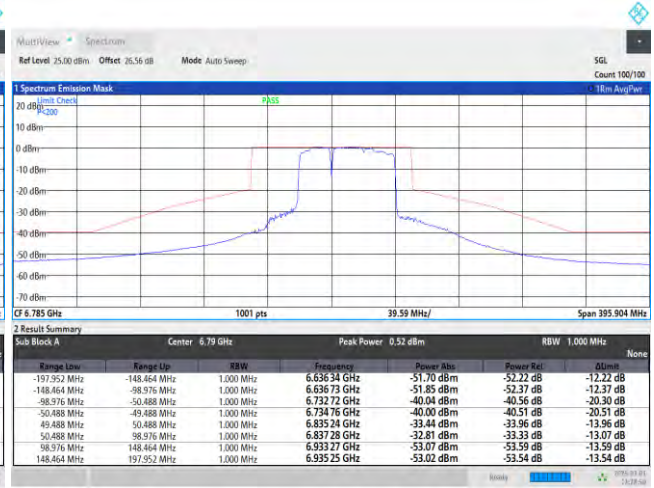
EUT Mode

802.11be EHT80 Puncture20 1

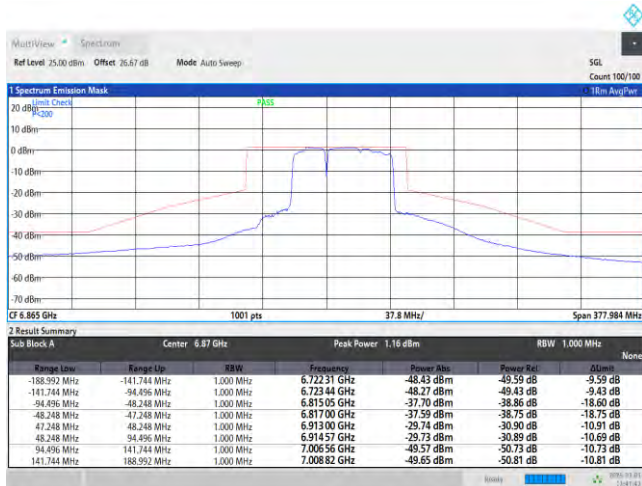
Plot on 6385 MHz



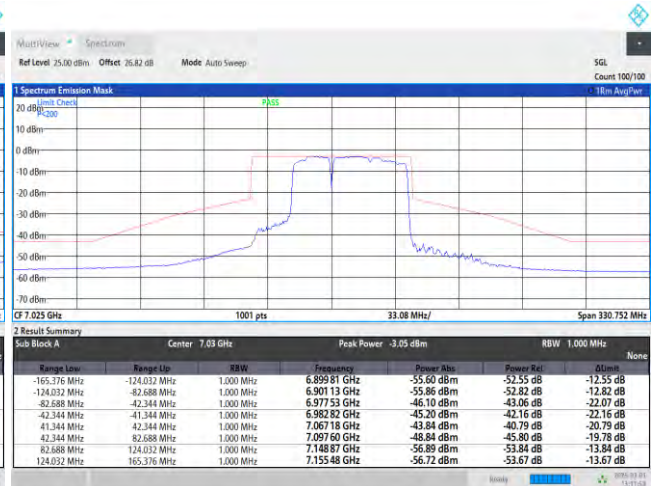
Plot on 6785 MHz



Plot on 6865 MHz



Plot on 7025 MHz

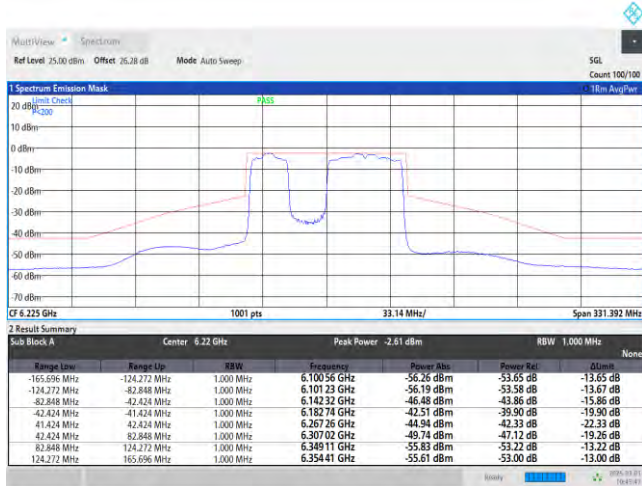




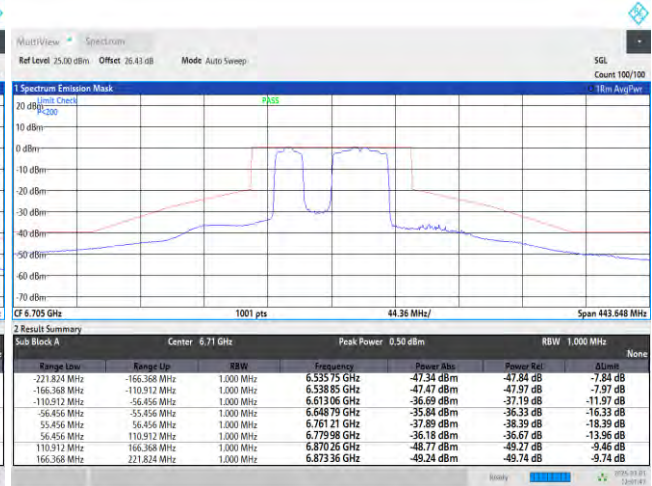
EUT Mode

802.11be EHT80 Puncture20 2

Plot on 6225 MHz



Plot on 6705 MHz

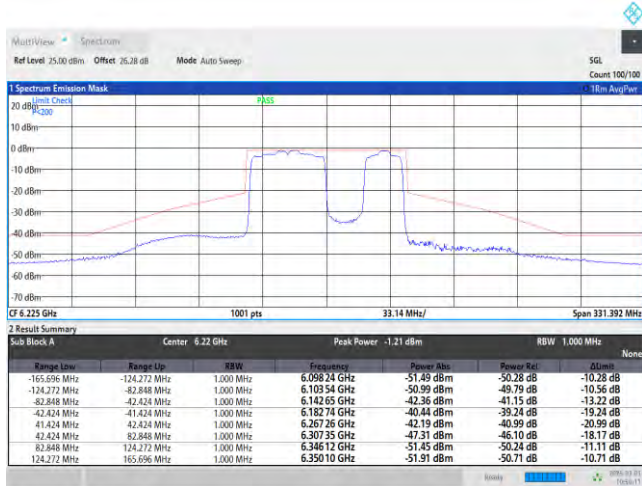




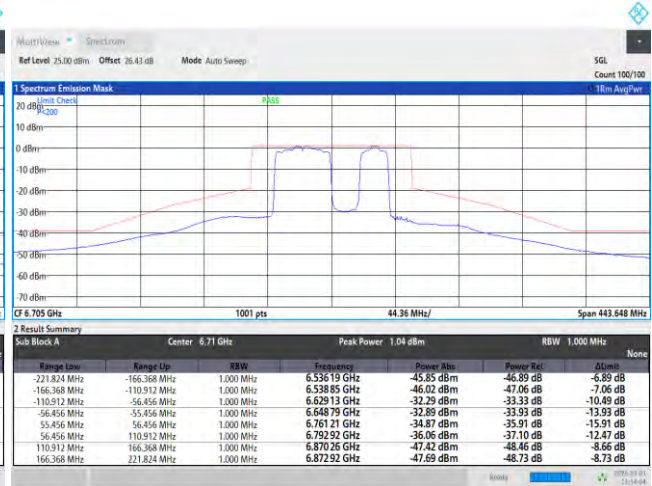
EUT Mode

802.11be EHT80 Puncture20 4

Plot on 6225 MHz



Plot on 6705 MHz

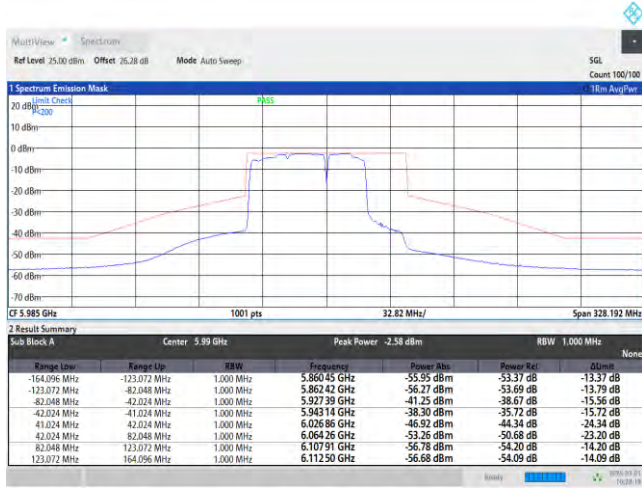




EUT Mode

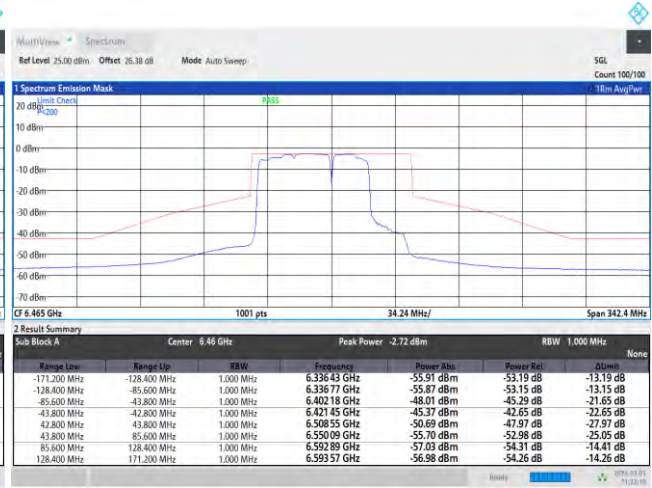
802.11be EHT80 Puncture20 8

Plot on 5985 MHz



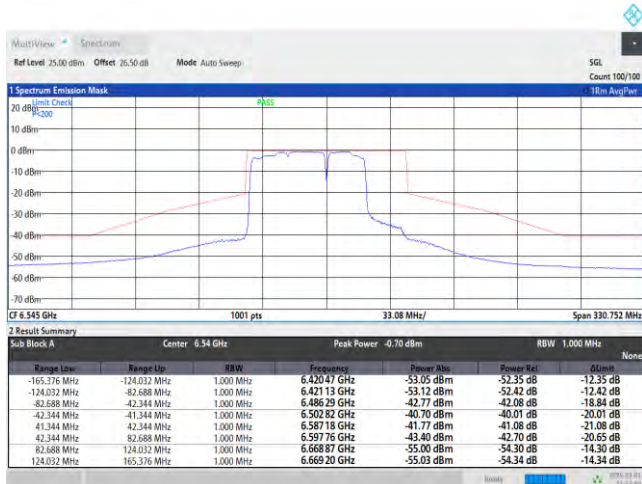
10:28:19 AM 03/01/2025

Plot on 6465 MHz



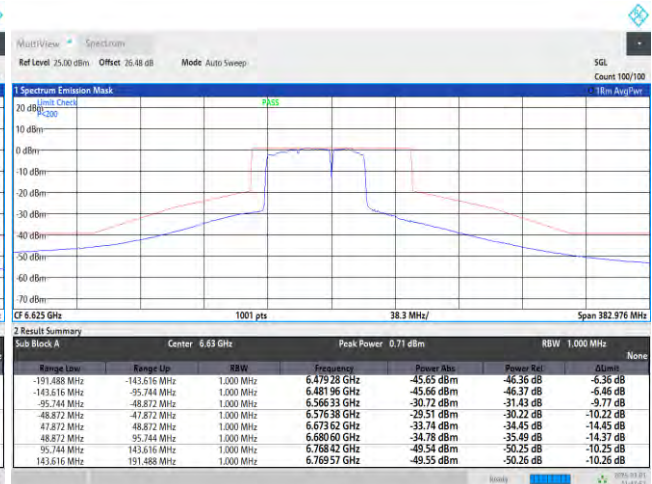
11:22:10 AM 03/01/2025

Plot on 6545 MHz



11:33:40 AM 03/01/2025

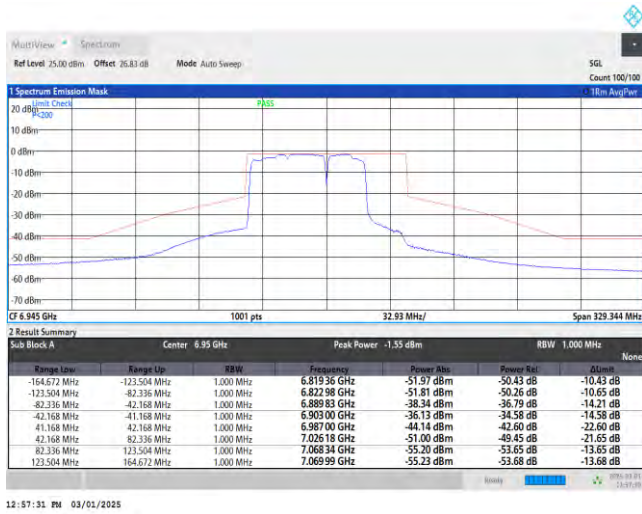
Plot on 6625 MHz



11:47:58 AM 03/01/2025



Plot on 6945 MHz



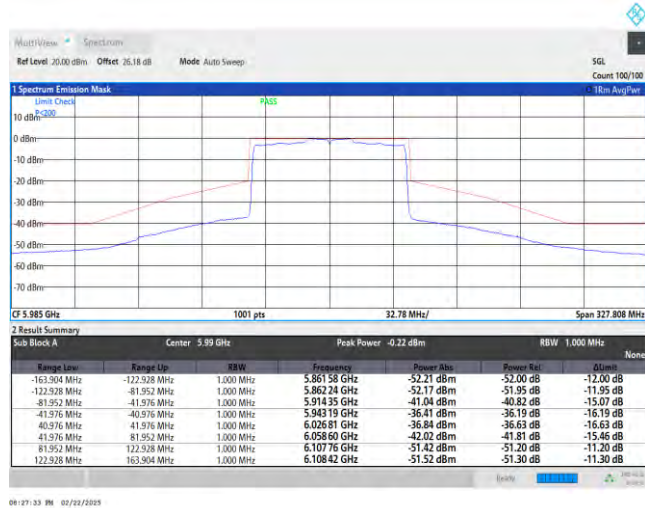


MIMO <Ant. 3+4(4)>

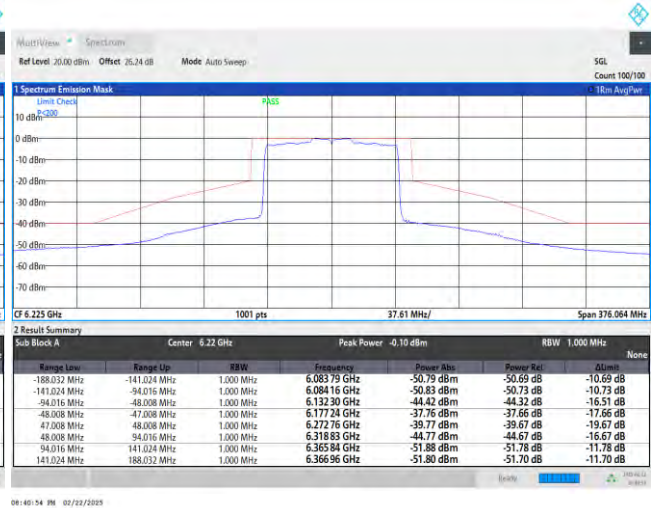
EUT Mode

802.11be EHT80 FullRU

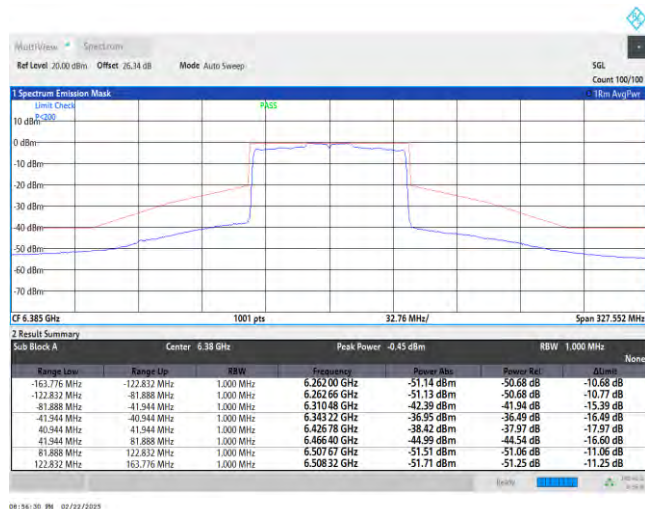
Plot on 5985 MHz



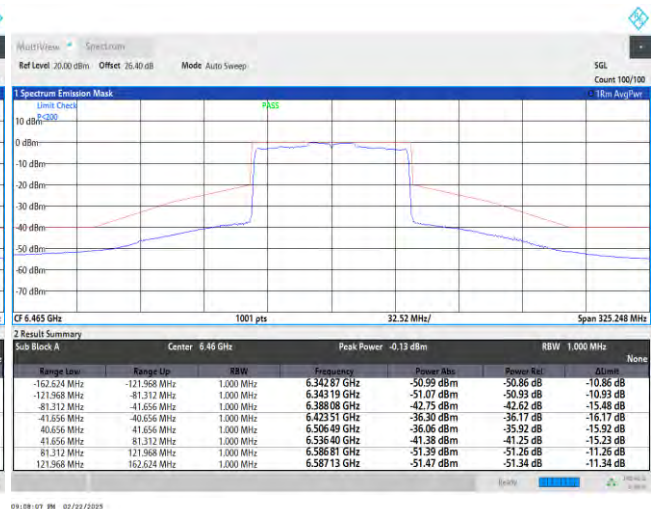
Plot on 6225 MHz



Plot on 6385 MHz

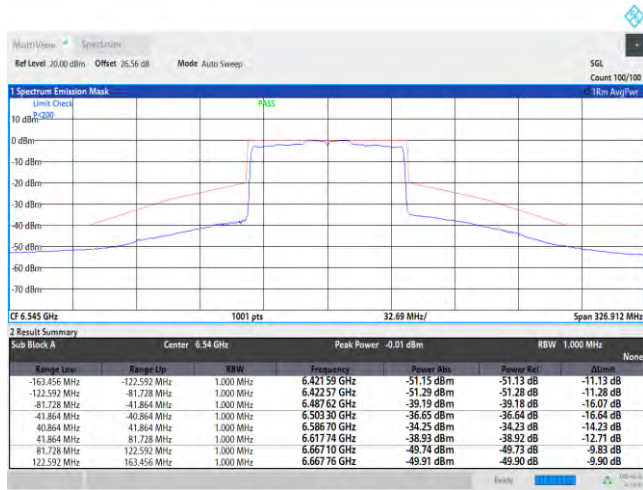


Plot on 6465 MHz



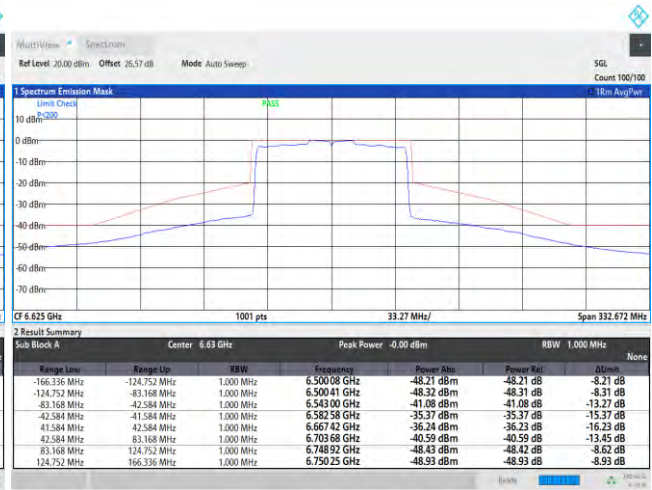


Plot on 6545 MHz



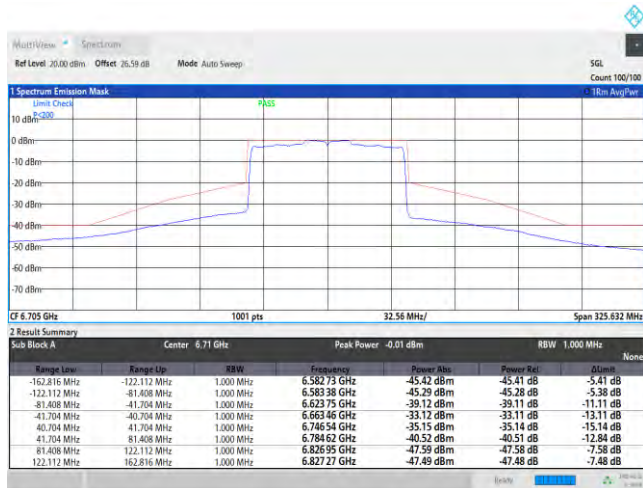
09:19:48 PM 02/22/2025

Plot on 6625 MHz



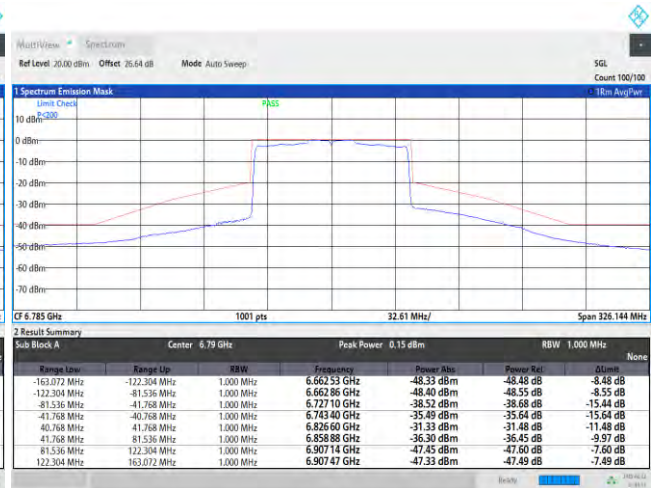
09:19:26 PM 02/22/2025

Plot on 6705 MHz



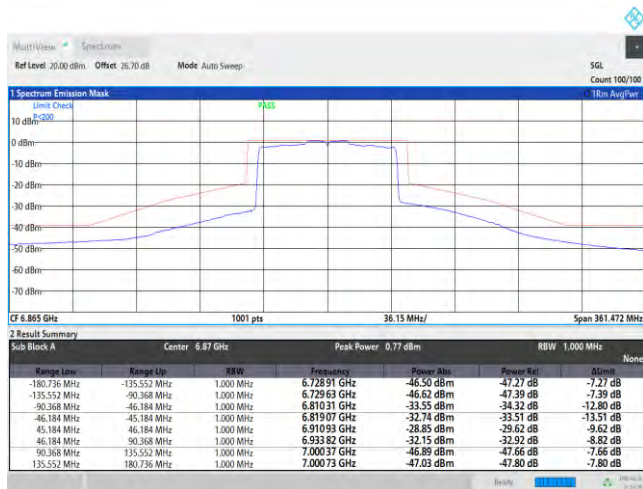
09:19:05 PM 02/22/2025

Plot on 6785 MHz



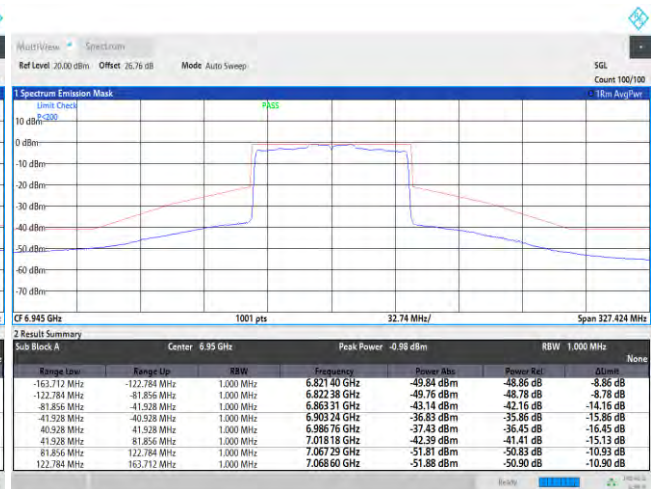
09:19:12 PM 02/22/2025

Plot on 6865 MHz



09:17:59 PM 02/22/2025

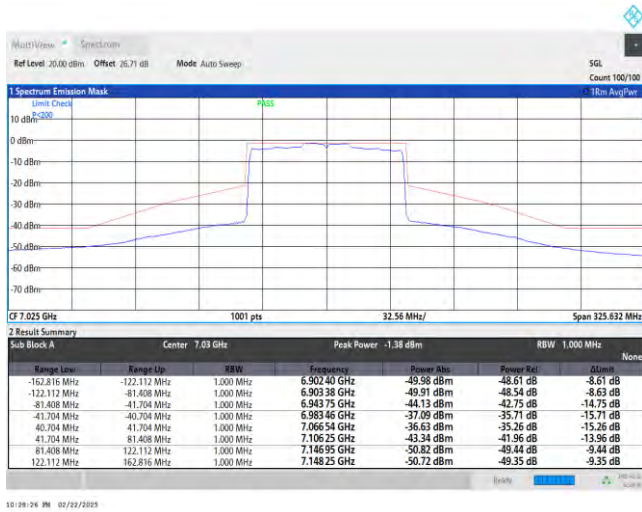
Plot on 6945 MHz



10:08:17 PM 02/22/2025



Plot on 7025 MHz

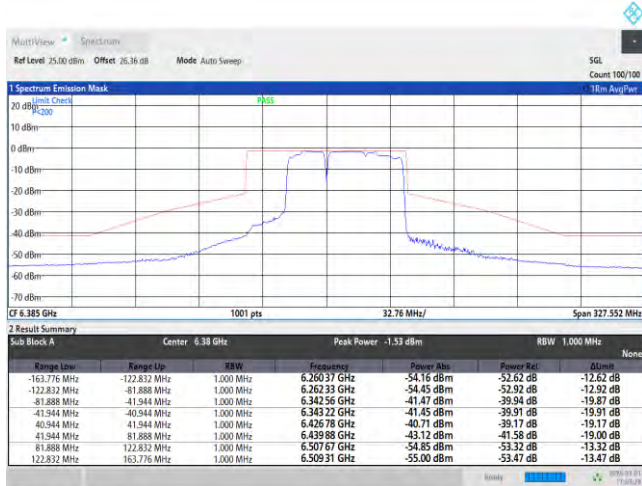




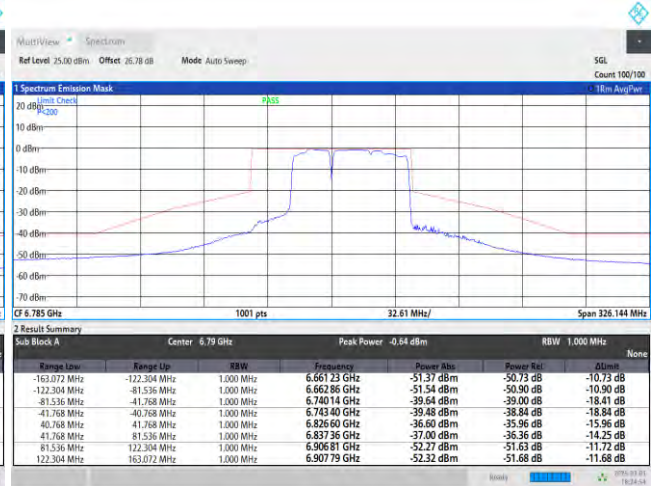
EUT Mode

802.11be EHT80 Puncture20 1

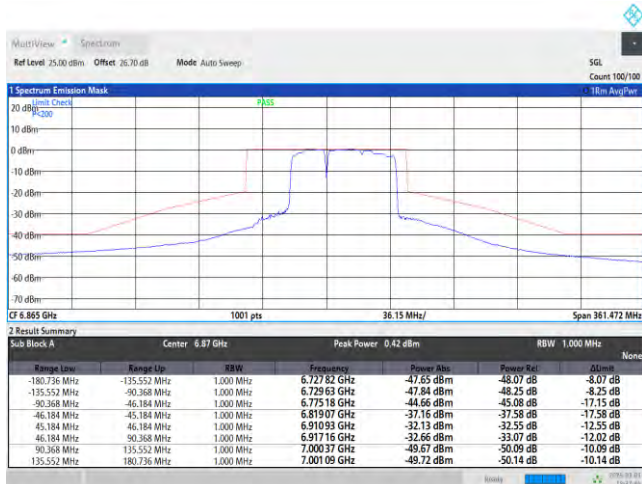
Plot on 6385 MHz



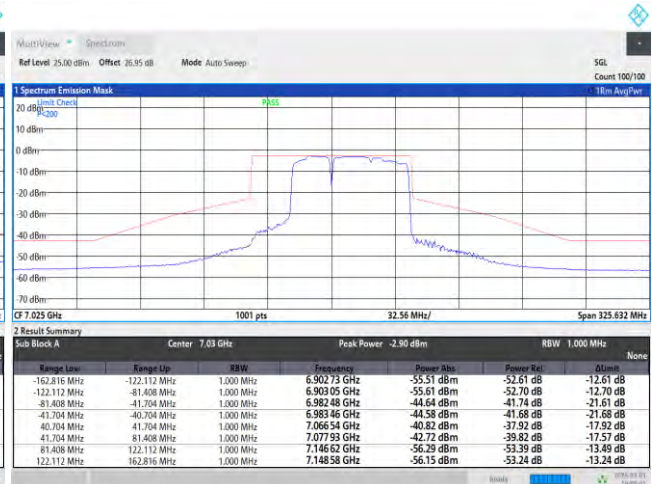
Plot on 6785 MHz



Plot on 6865 MHz



Plot on 7025 MHz

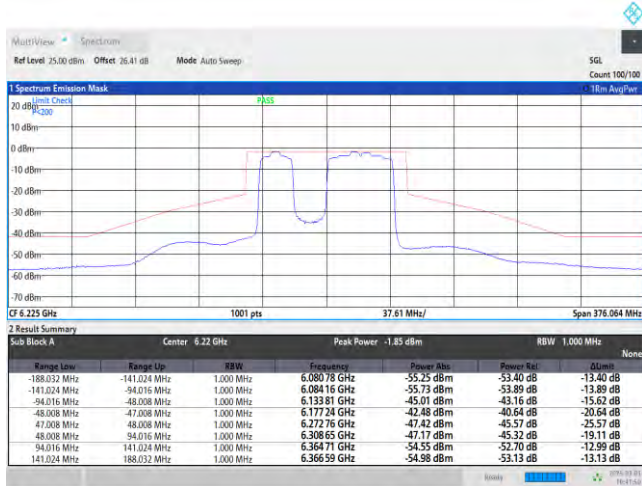




EUT Mode

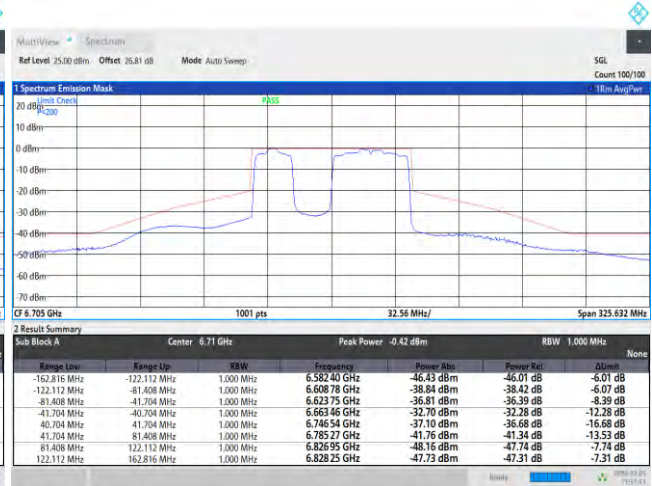
802.11be EHT80 Puncture20 2

Plot on 6225 MHz



04:41:51 PM 03/01/2025

Plot on 6705 MHz



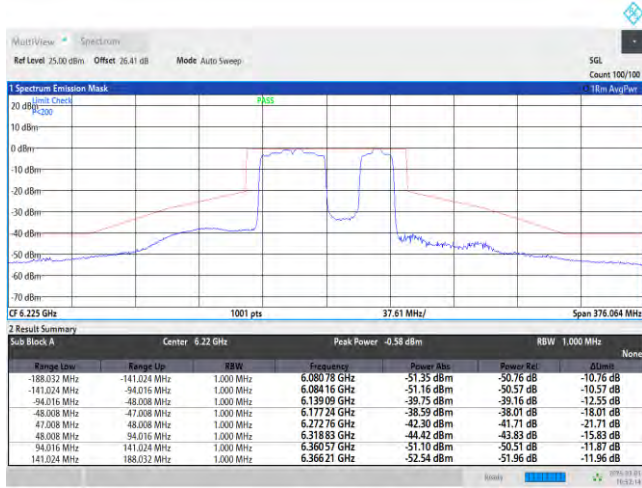
05:57:52 PM 03/01/2025



EUT Mode

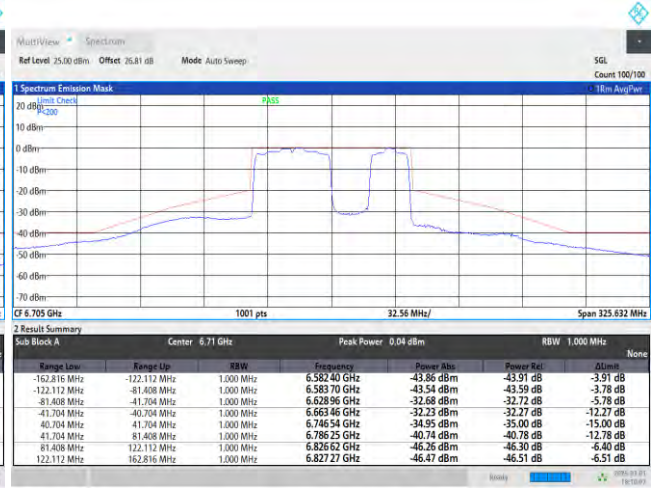
802.11be EHT80 Puncture20 4

Plot on 6225 MHz



04:52:15 PM 03/01/2025

Plot on 6705 MHz



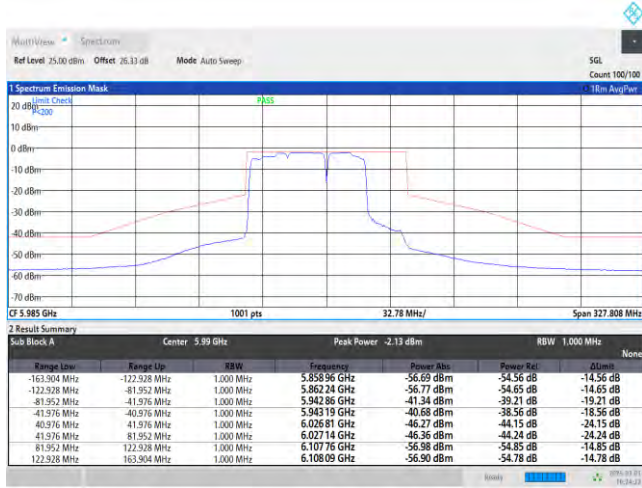
06:10:08 PM 03/01/2025



EUT Mode

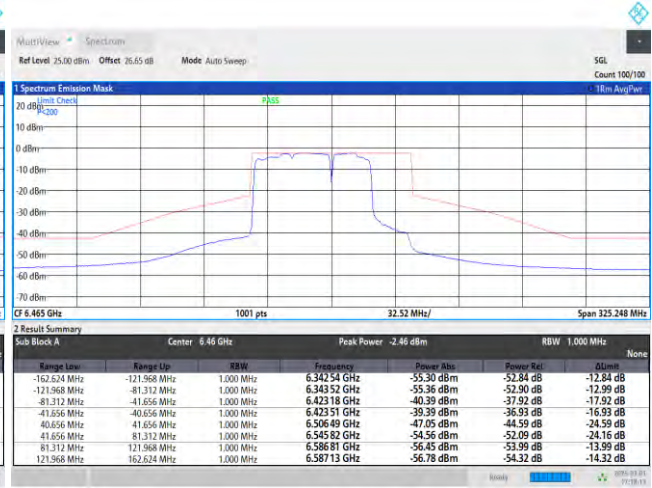
802.11be EHT80 Puncture20 8

Plot on 5985 MHz



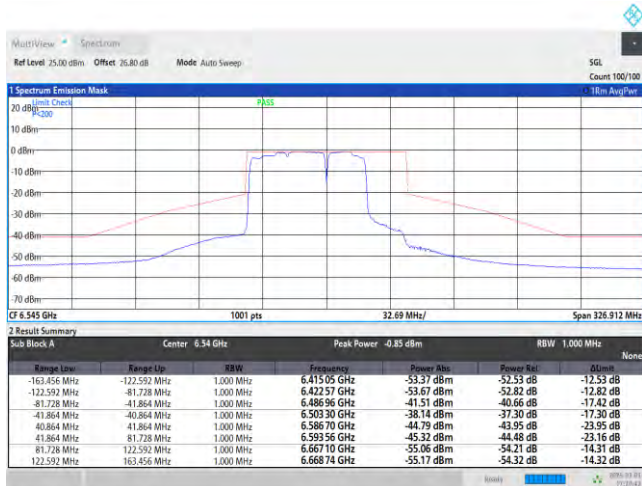
04:24:23 PM 03/02/2025

Plot on 6465 MHz



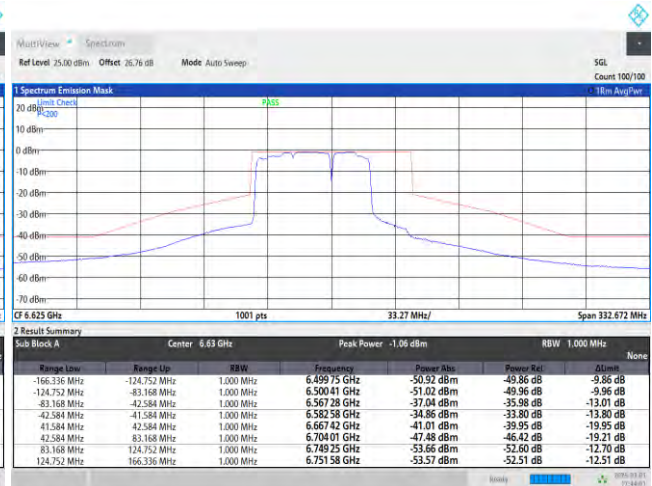
05:18:13 PM 03/02/2025

Plot on 6545 MHz



05:29:43 PM 03/02/2025

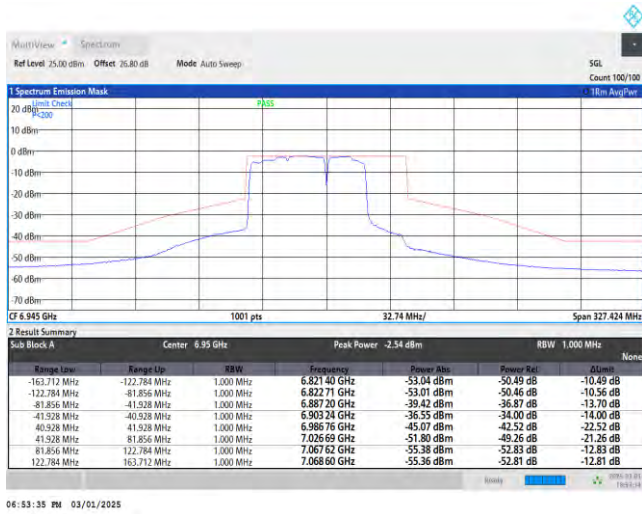
Plot on 6625 MHz



05:44:01 PM 03/02/2025



Plot on 6945 MHz



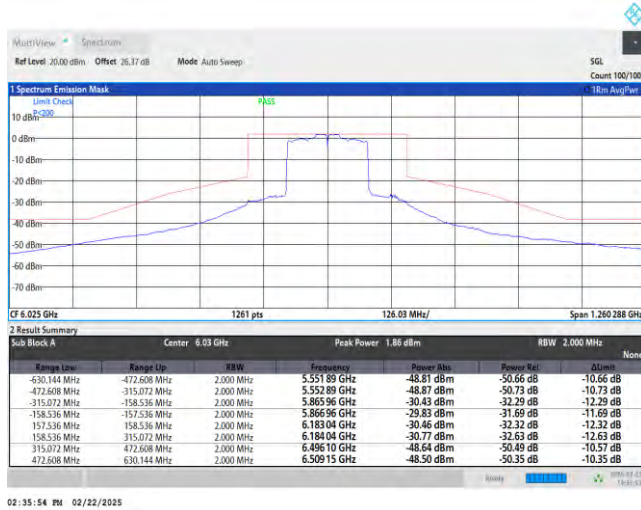


MIMO <Ant. 3+4(3)>

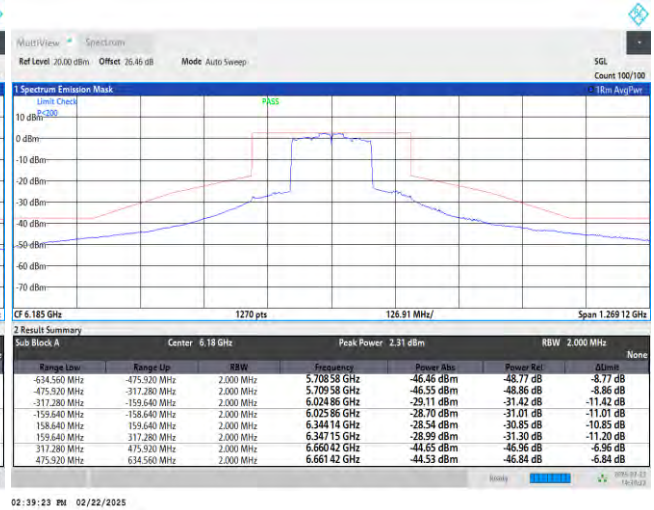
EUT Mode

802.11be EHT160 FullIRU

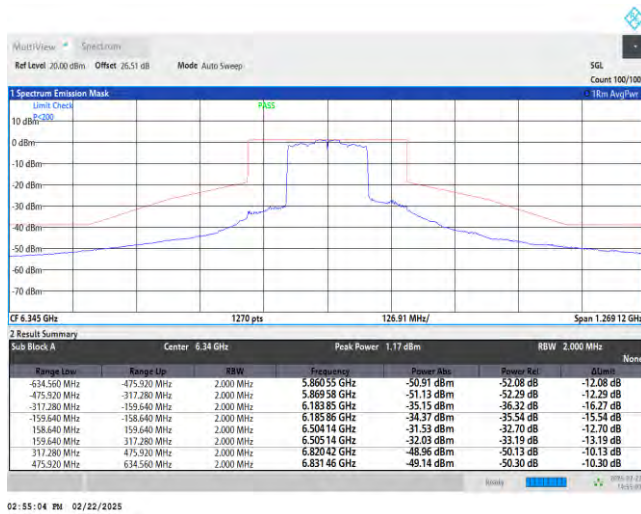
Plot on 6025 MHz



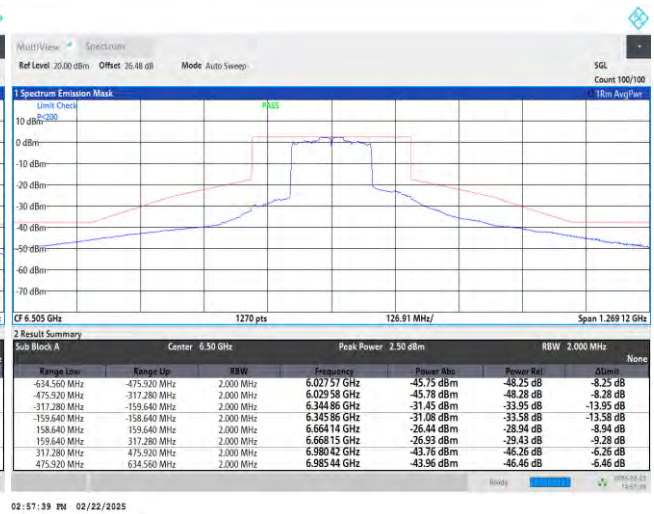
Plot on 6185 MHz



Plot on 6345 MHz

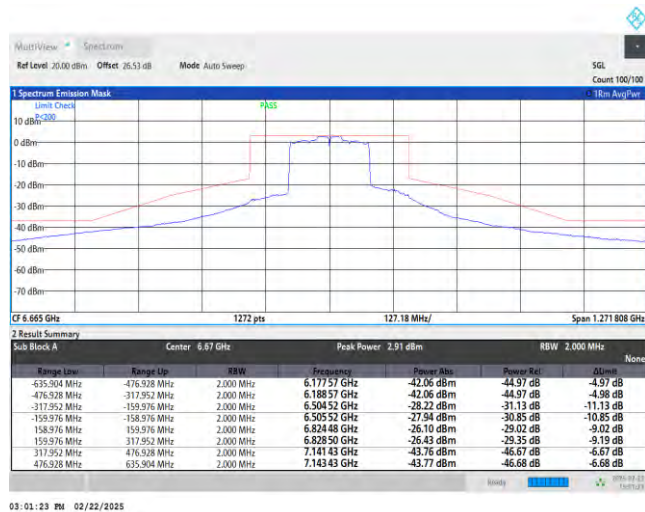


Plot on 6505 MHz

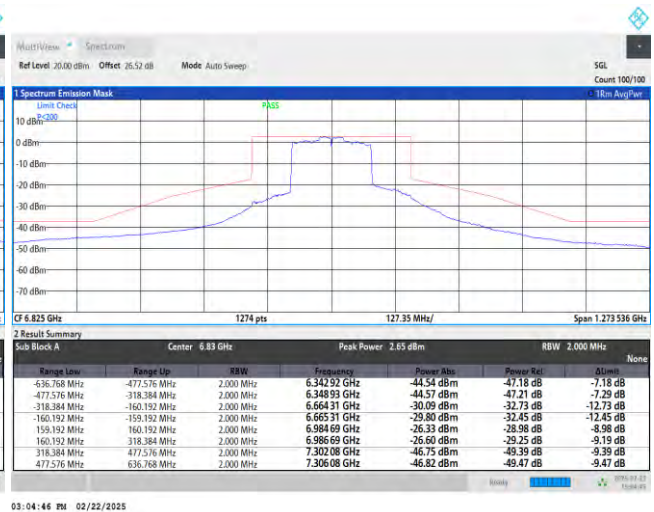




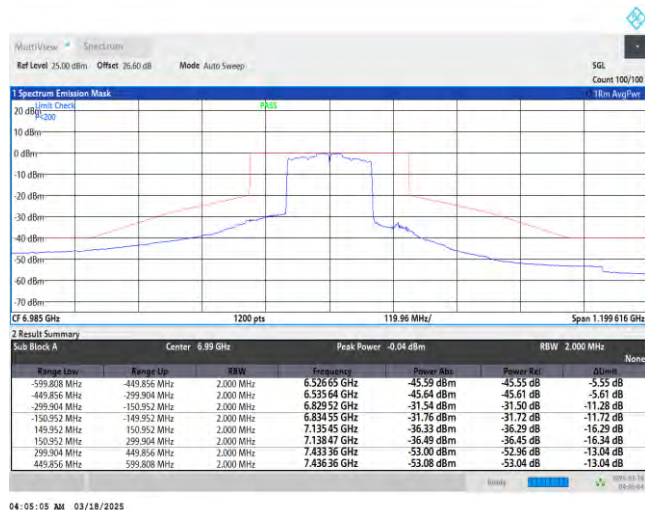
Plot on 6665 MHz



Plot on 6825 MHz



Plot on 6985 MHz

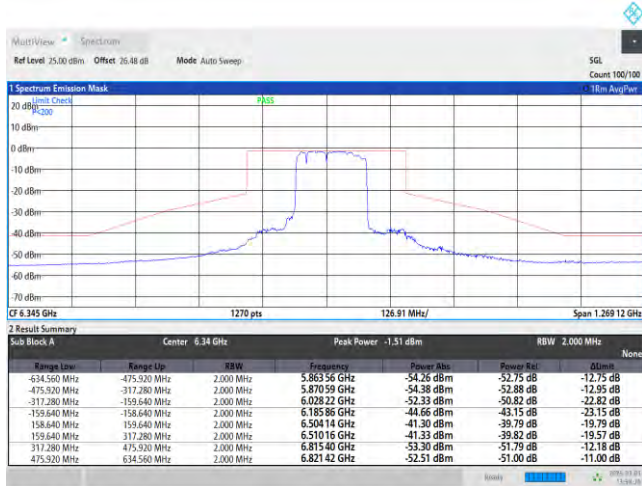




EUT Mode

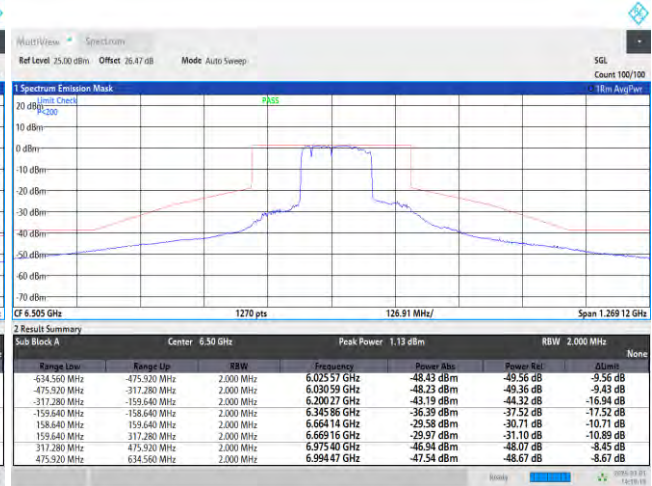
802.11be EHT160 Puncture20 1

Plot on 6345 MHz



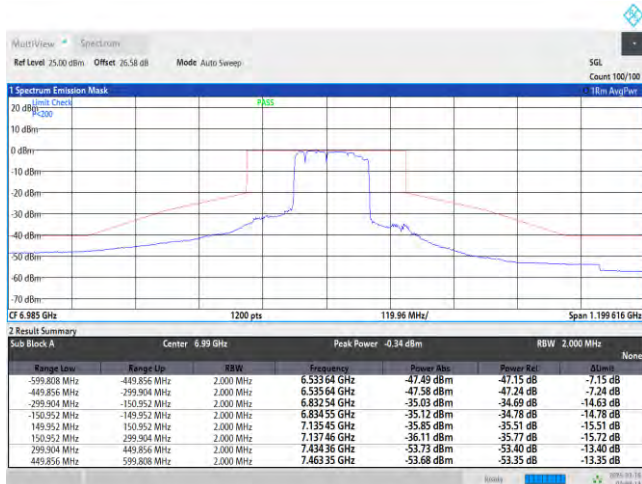
02:58:26 PM 03/01/2025

Plot on 6505 MHz



02:19:20 PM 03/01/2025

Plot on 6985 MHz



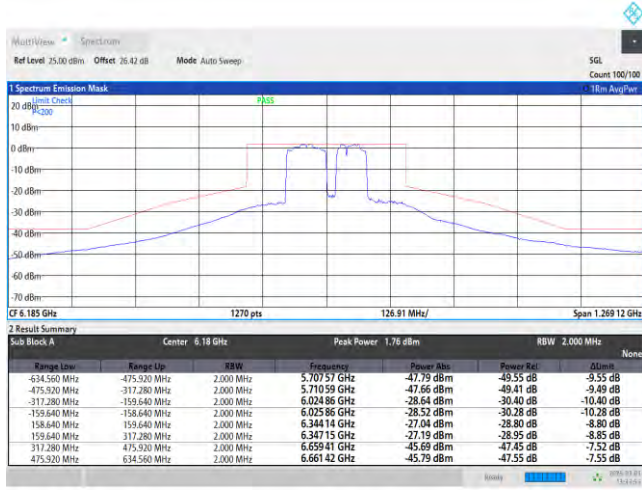
04:08:14 AM 03/18/2025



EUT Mode

802.11be EHT160 Puncture20 16

Plot on 6185 MHz



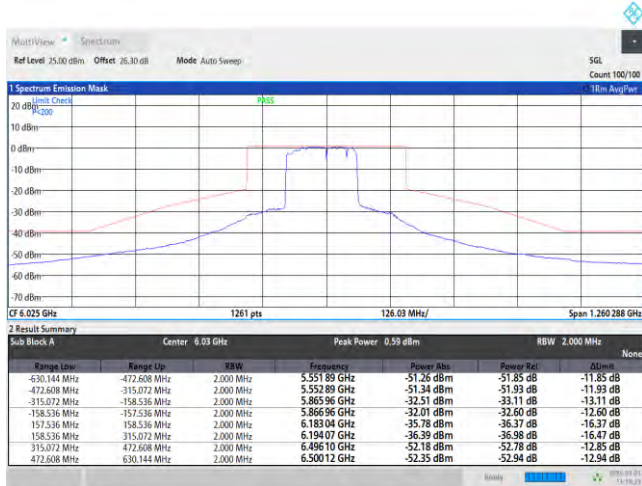
01:33:56 PM 03/01/2025



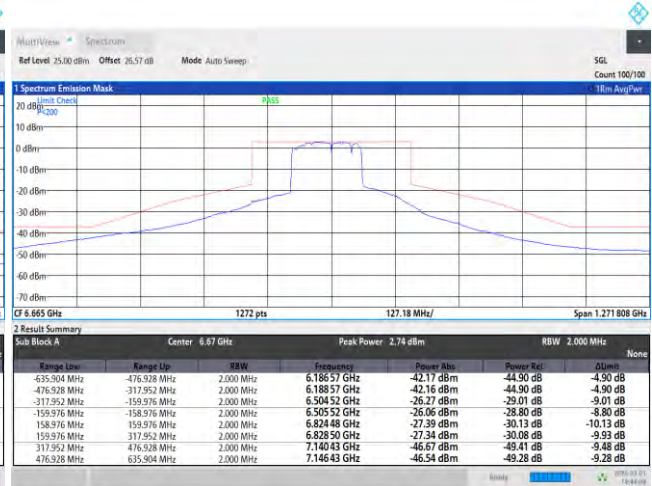
EUT Mode

802.11be EHT160 Puncture20 128

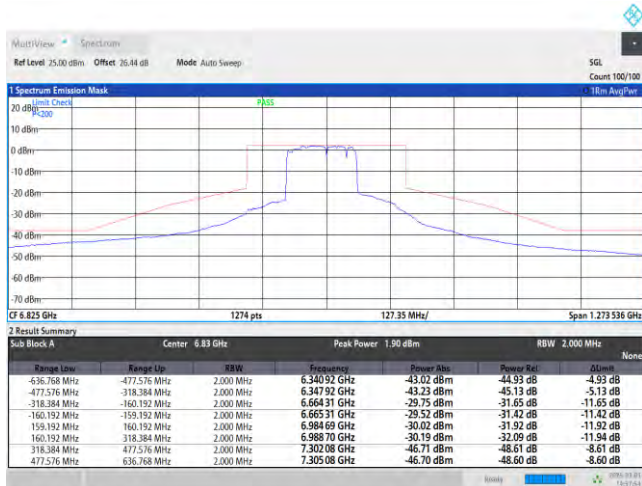
Plot on 6025 MHz



Plot on 6665 MHz



Plot on 6825 MHz

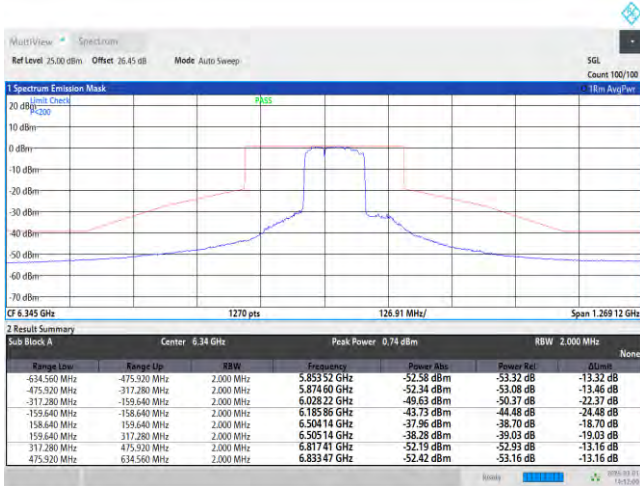




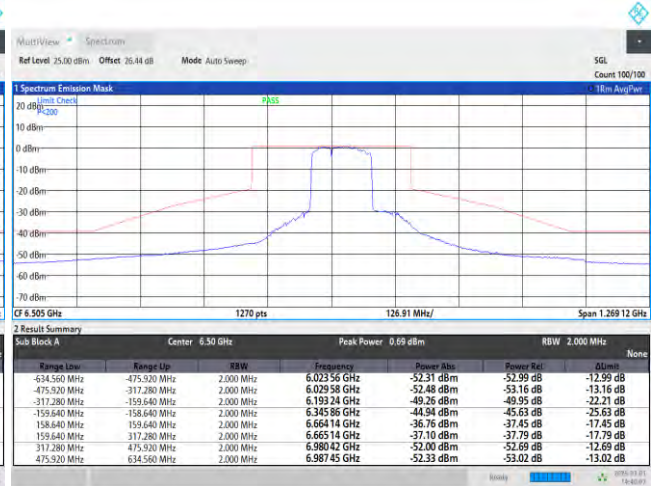
EUT Mode

802.11be EHT160 Puncture40 3

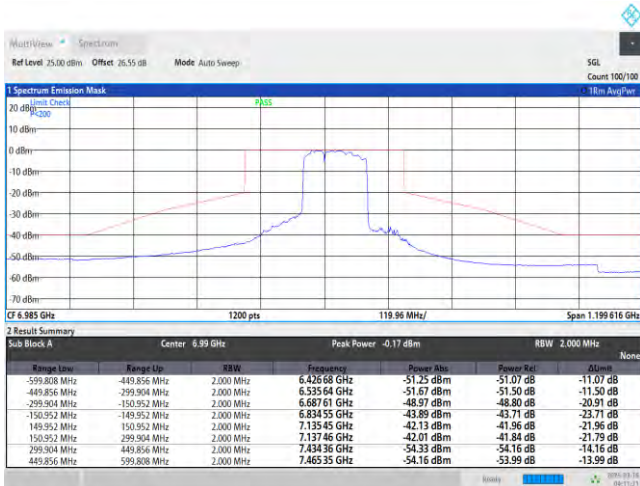
Plot on 6345 MHz



Plot on 6505 MHz



Plot on 6985 MHz

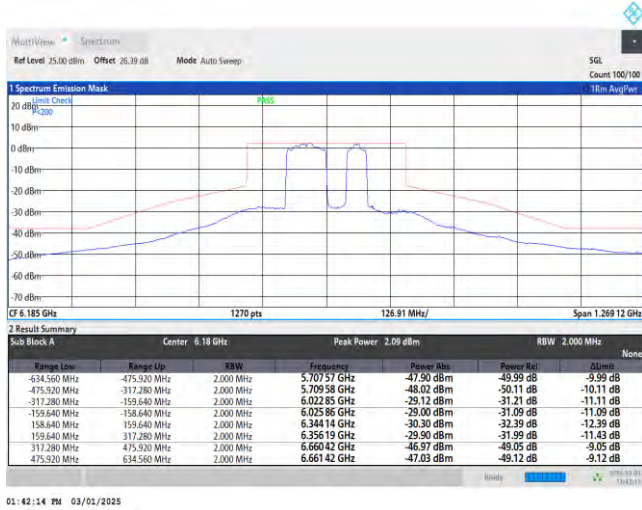




EUT Mode

802.11be EHT160 Puncture40 48

Plot on 6185 MHz

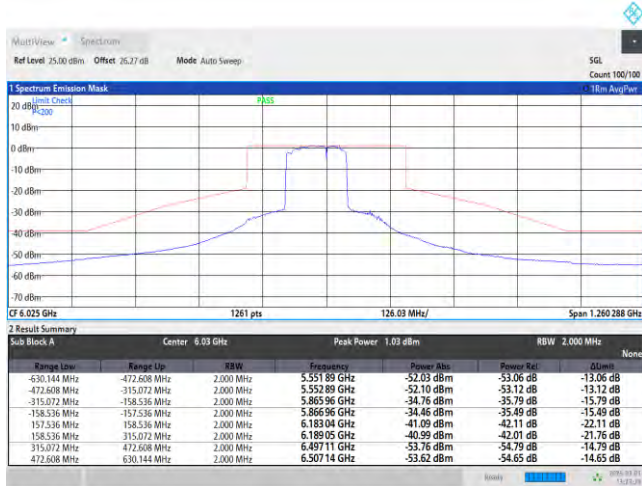




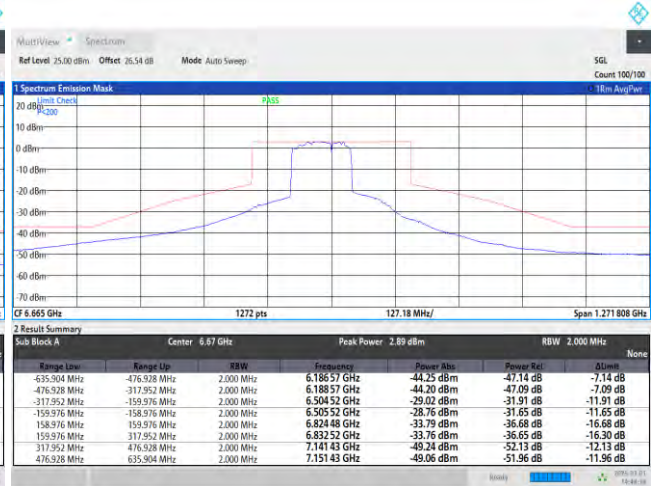
EUT Mode

802.11be EHT160 Puncture40 192

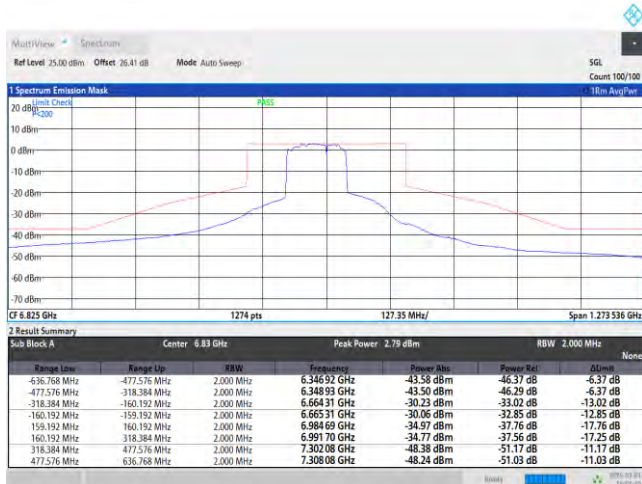
Plot on 6025 MHz



Plot on 6665 MHz



Plot on 6825 MHz



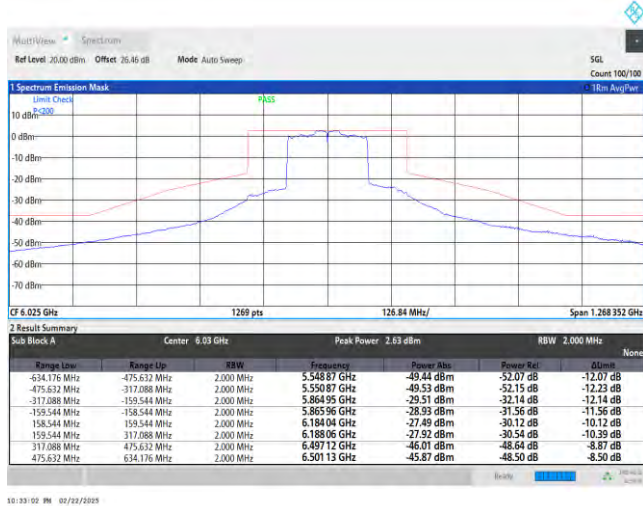


MIMO <Ant. 3+4(4)>

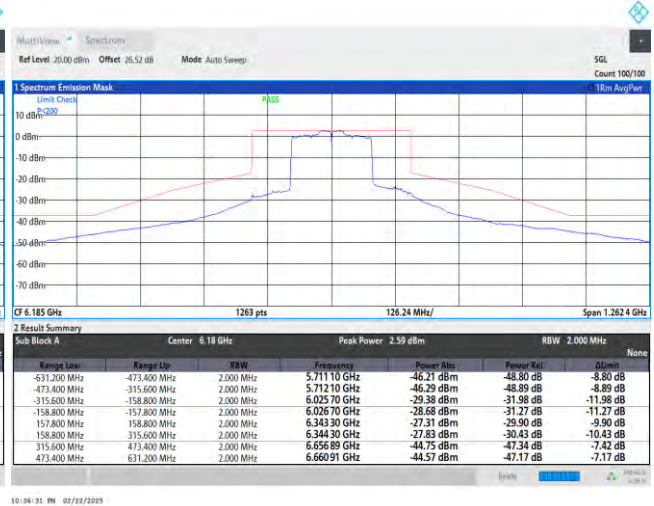
EUT Mode

802.11be EHT160 FullIRU

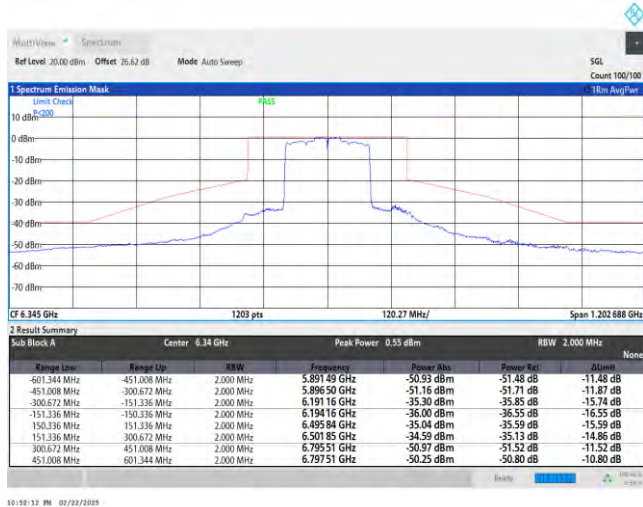
Plot on 6025 MHz



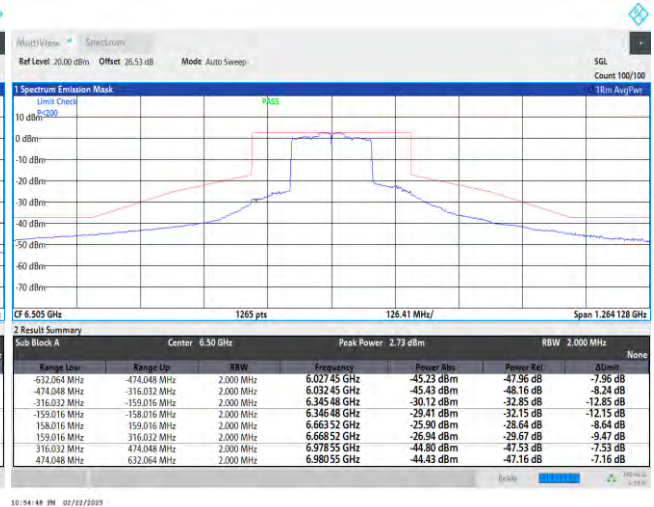
Plot on 6185 MHz



Plot on 6345 MHz

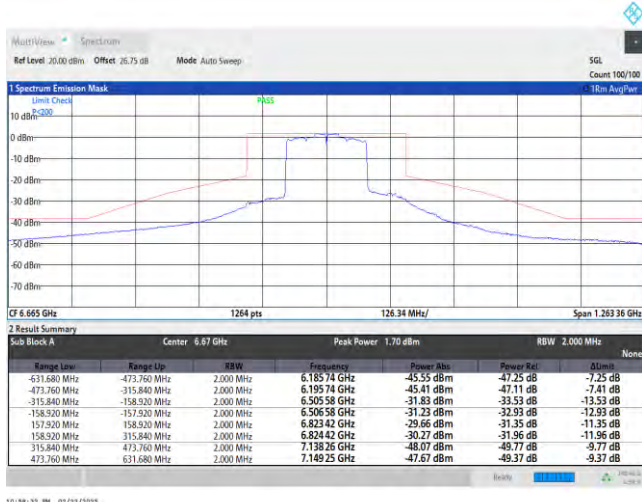


Plot on 6505 MHz

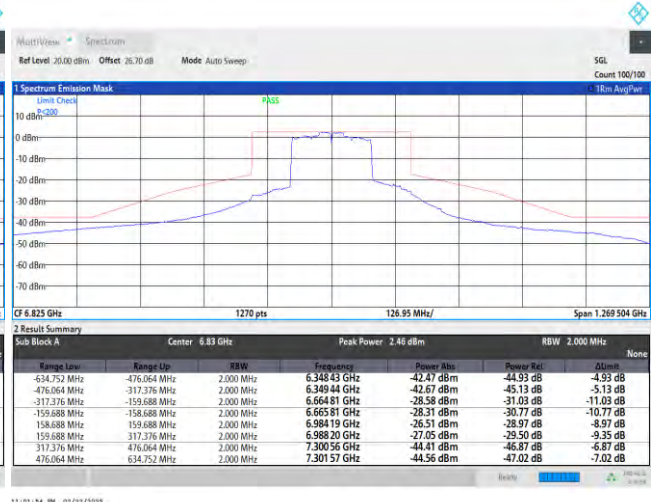




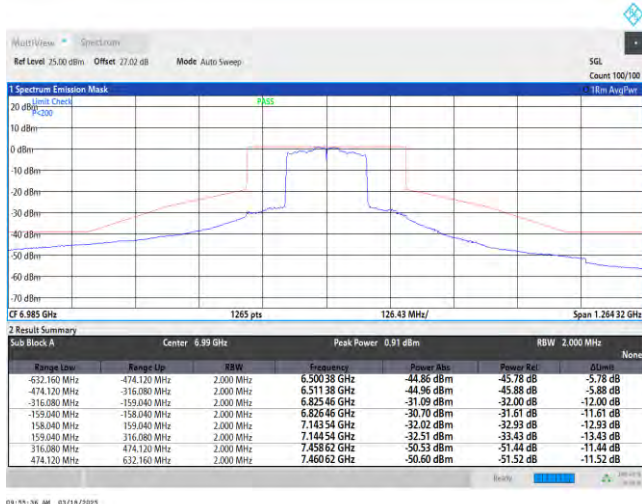
Plot on 6665 MHz



Plot on 6825 MHz



Plot on 6985 MHz

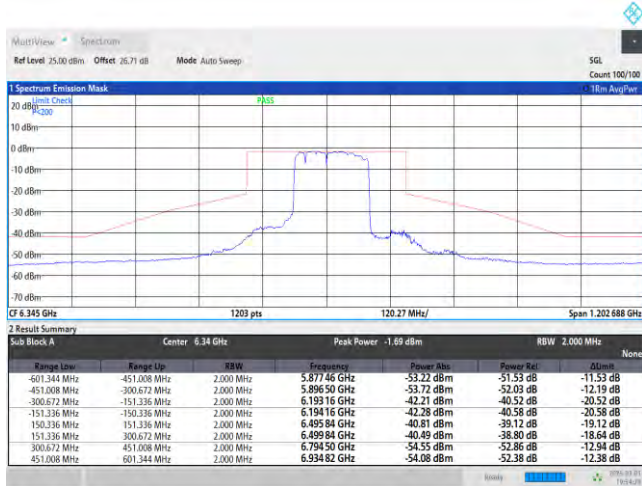




EUT Mode

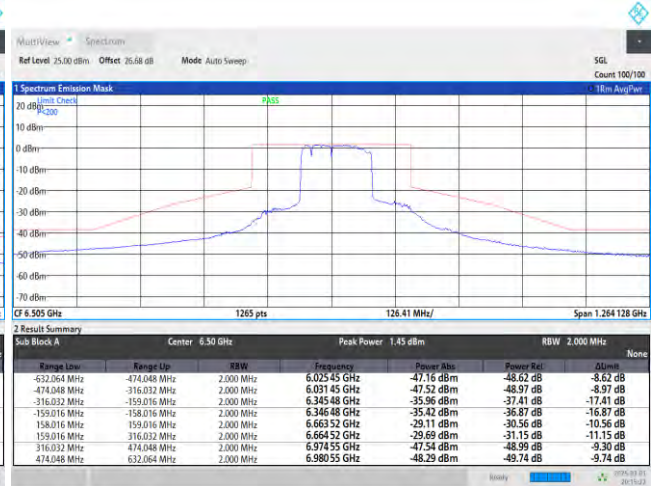
802.11be EHT160 Puncture20 1

Plot on 6345 MHz



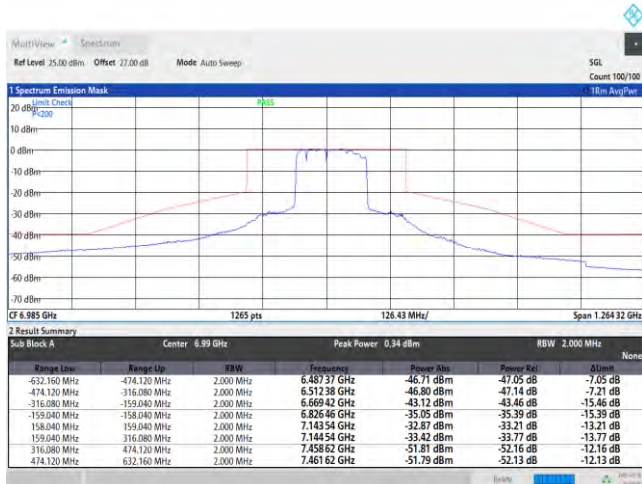
07:54:30 PM 03/01/2025

Plot on 6505 MHz



08:15:23 PM 03/01/2025

Plot on 6985 MHz



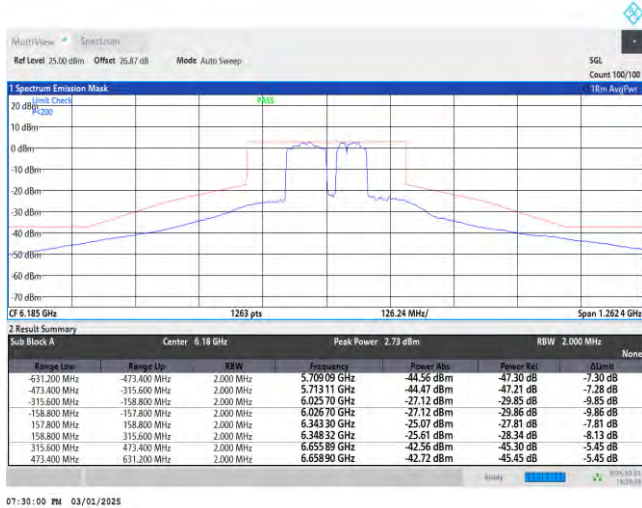
09:39:46 AM 03/18/2025



EUT Mode

802.11be EHT160 Puncture20 16

Plot on 6185 MHz

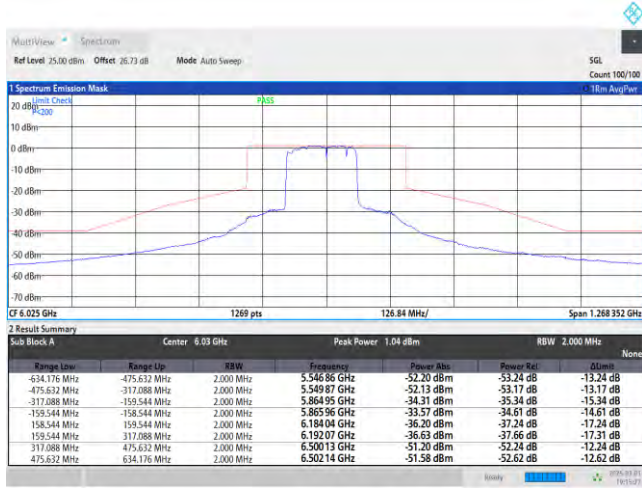




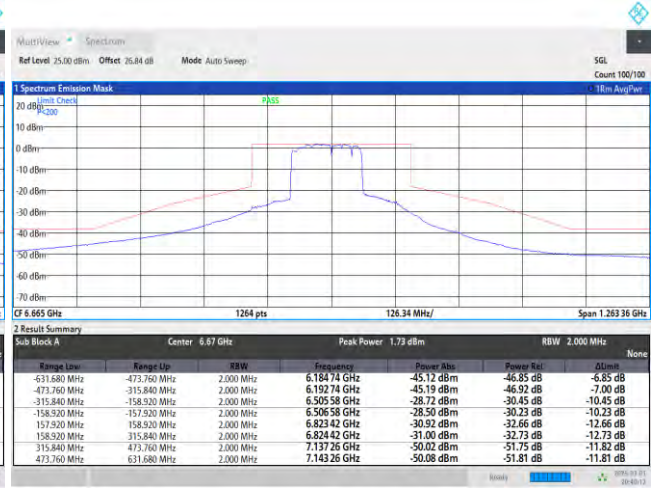
EUT Mode

802.11be EHT160 Puncture20 128

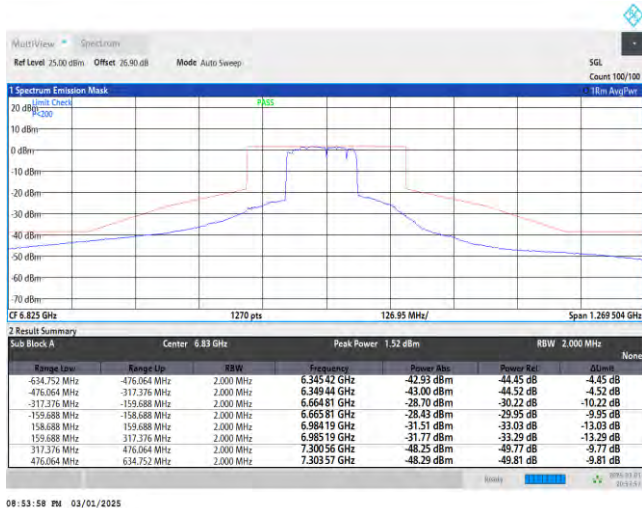
Plot on 6025 MHz



Plot on 6665 MHz



Plot on 6825 MHz

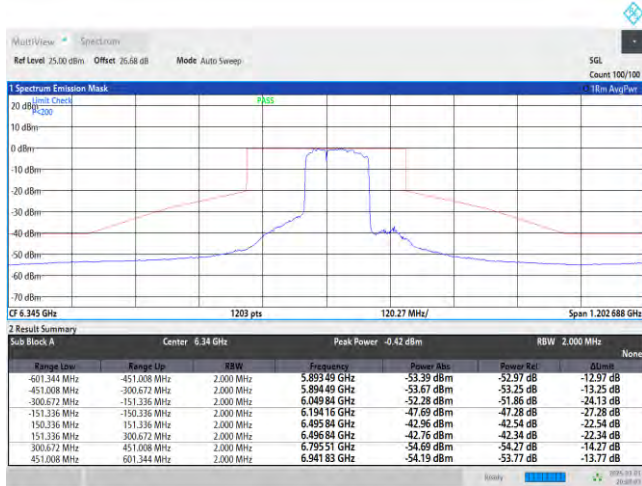




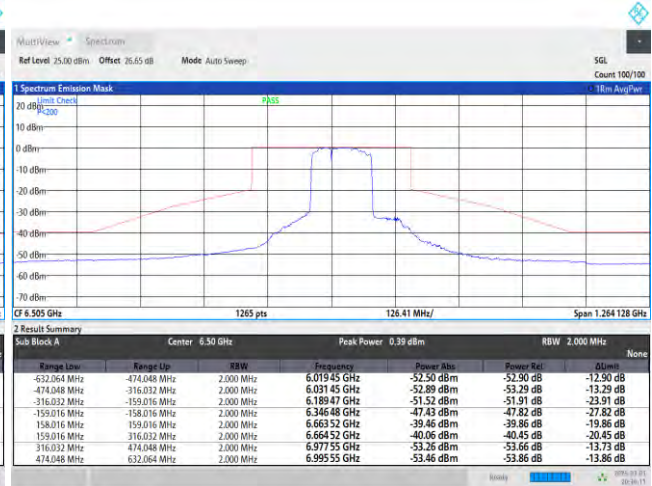
EUT Mode

802.11be EHT160 Puncture40 3

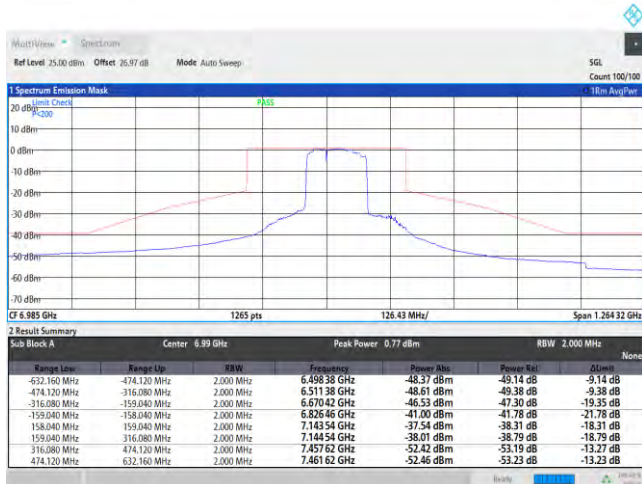
Plot on 6345 MHz



Plot on 6505 MHz



Plot on 6985 MHz

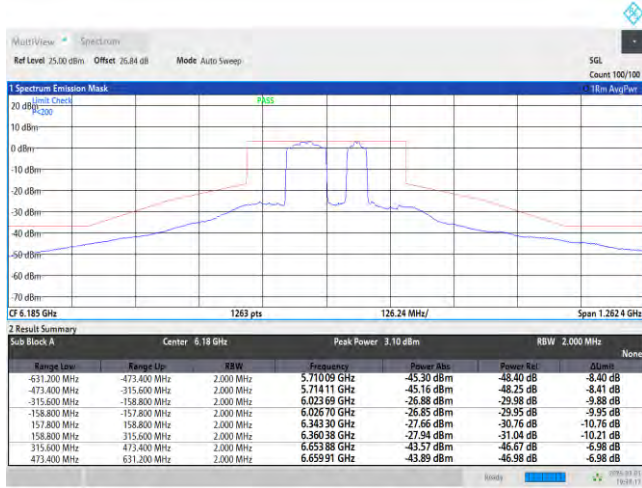




EUT Mode

802.11be EHT160 Puncture40 48

Plot on 6185 MHz



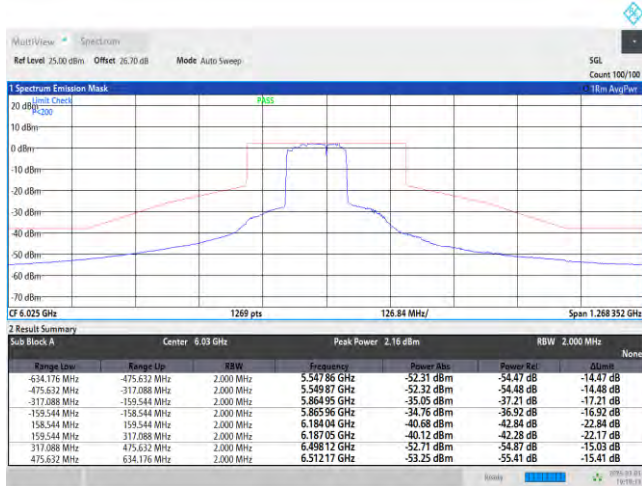
07:38:18 PM 03/02/2025



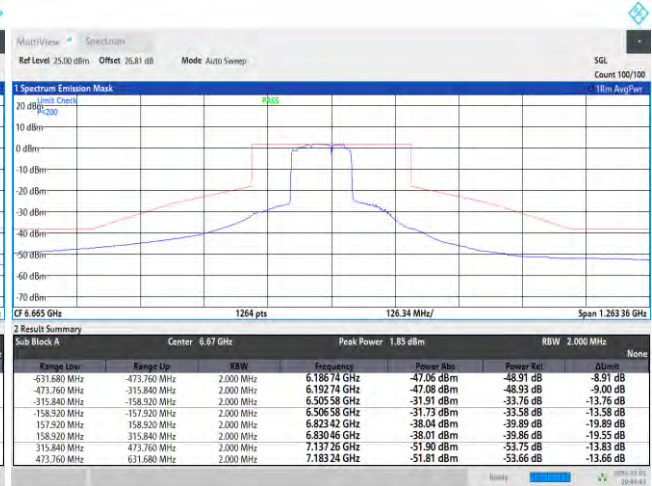
EUT Mode

802.11be EHT160 Puncture40 192

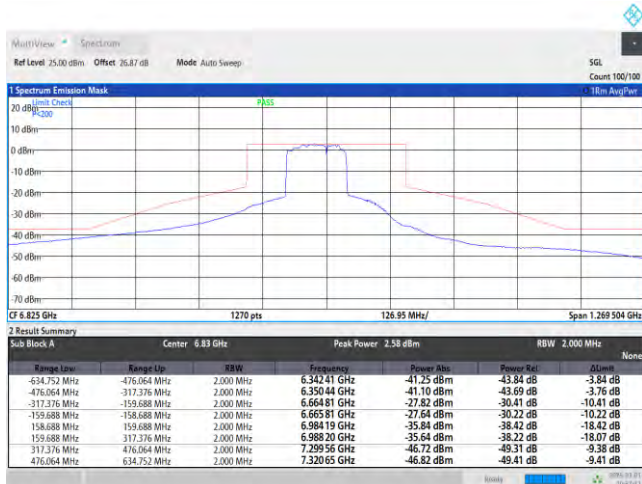
Plot on 6025 MHz



Plot on 6665 MHz



Plot on 6825 MHz





Appendix B. AC Conducted Emission Test Results

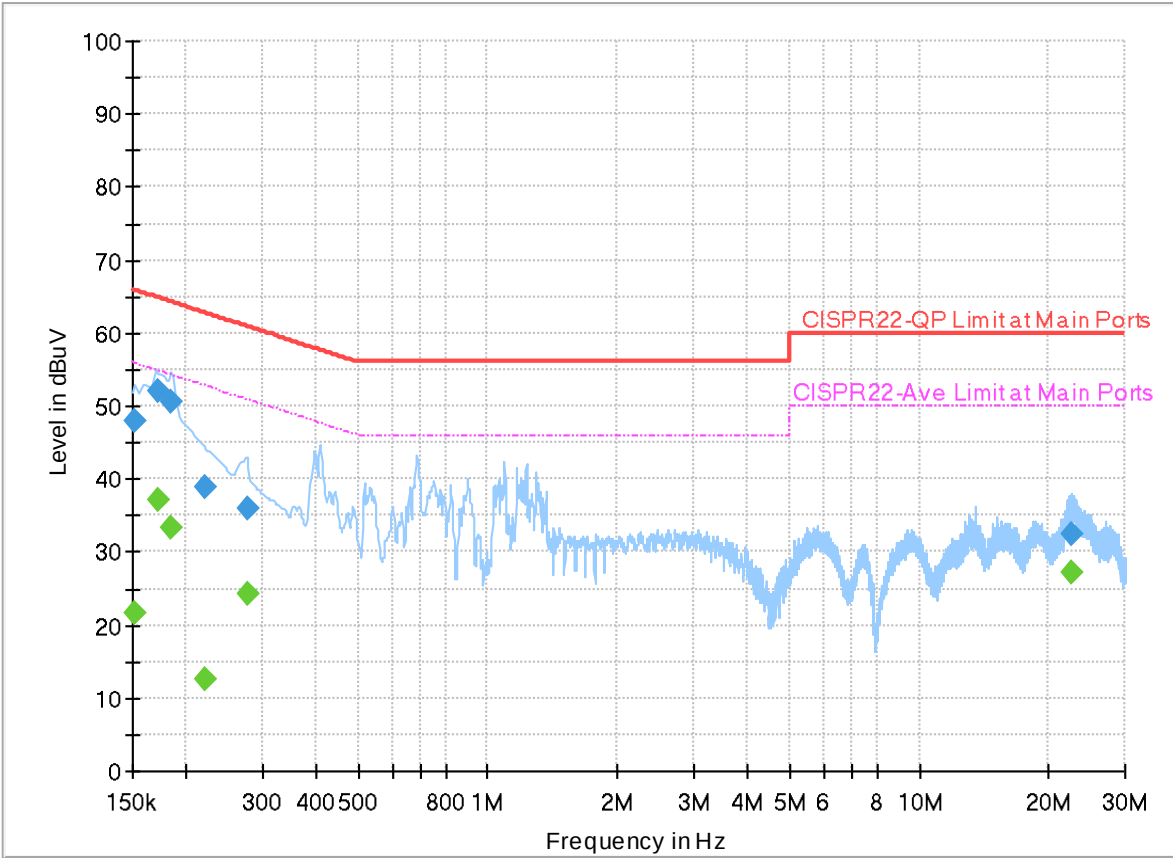
Test Engineer :	Louis Chung	Temperature :	16.1~22.7℃
		Relative Humidity :	45.9~48.9%

EUT Information

Report NO :
Test Mode :
Test Voltage :
Phase :

4N0917
Mode 1
120Vac/60Hz
Line

Full Spectrum



Final_Result

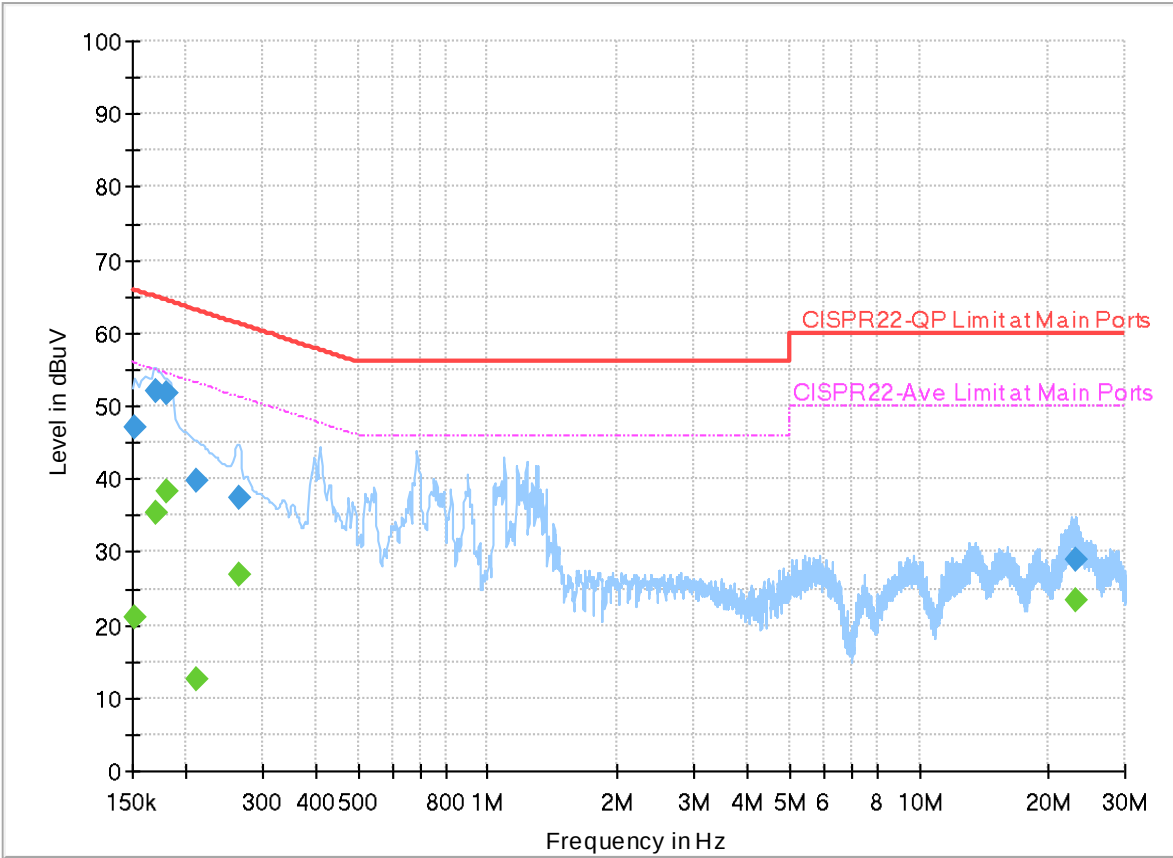
Frequency (MHz)	QuasiPeak (dBuV)	CAverage (dBuV)	Limit (dBuV)	Margin (dB)	Line	Filter	Corr. (dB)
0.152250	---	21.67	55.88	34.21	L1	OFF	19.8
0.152250	47.83	---	65.88	18.05	L1	OFF	19.8
0.172500	---	36.99	54.84	17.85	L1	OFF	19.8
0.172500	52.16	---	64.84	12.68	L1	OFF	19.8
0.183750	---	33.26	54.31	21.05	L1	OFF	19.8
0.183750	50.56	---	64.31	13.75	L1	OFF	19.8
0.219750	---	12.45	52.83	40.38	L1	OFF	19.8
0.219750	38.87	---	62.83	23.96	L1	OFF	19.8
0.276000	---	24.28	50.94	26.66	L1	OFF	19.8
0.276000	35.95	---	60.94	24.99	L1	OFF	19.8
22.497000	---	27.20	50.00	22.80	L1	OFF	20.7
22.497000	32.58	---	60.00	27.42	L1	OFF	20.7

EUT Information

Report NO :
Test Mode :
Test Voltage :
Phase :

4N0917
Mode 1
120Vac/60Hz
Neutral

Full Spectrum



Final_Result

Frequency (MHz)	QuasiPeak (dBuV)	CAverage (dBuV)	Limit (dBuV)	Margin (dB)	Line	Filter	Corr. (dB)
0.152430	---	21.02	55.87	34.85	N	OFF	19.8
0.152430	46.95	---	65.87	18.92	N	OFF	19.8
0.170475	---	35.29	54.94	19.65	N	OFF	19.8
0.170475	52.02	---	64.94	12.92	N	OFF	19.8
0.179250	---	38.25	54.52	16.27	N	OFF	19.8
0.179250	51.75	---	64.52	12.77	N	OFF	19.8
0.210750	---	12.52	53.18	40.66	N	OFF	19.8
0.210750	39.67	---	63.18	23.51	N	OFF	19.8
0.263760	---	27.03	51.31	24.28	N	OFF	19.8
0.263760	37.53	---	61.31	23.78	N	OFF	19.8
22.987635	---	23.49	50.00	26.51	N	OFF	20.8
22.987635	28.98	---	60.00	31.02	N	OFF	20.8

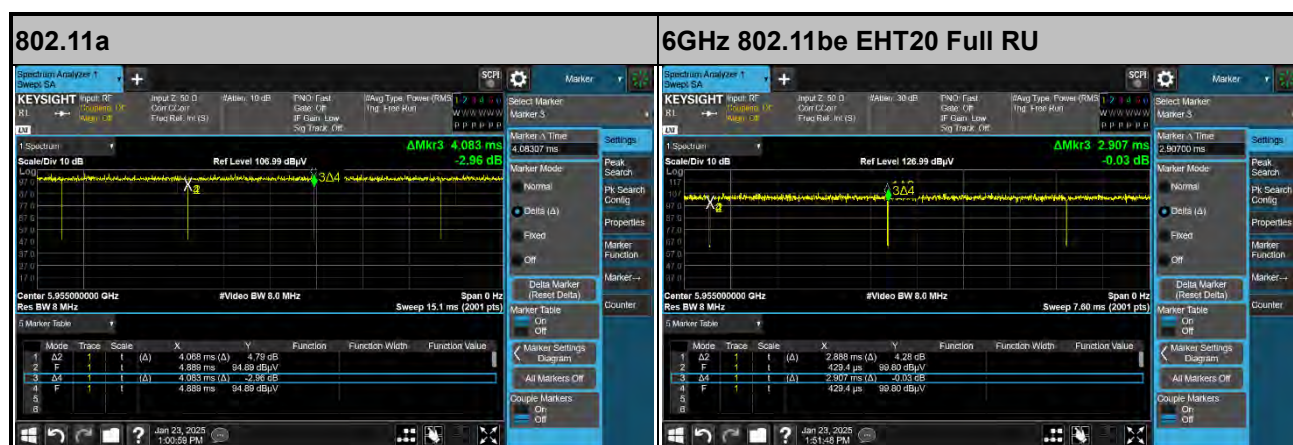


Appendix C. Duty Cycle Plots

<For Radiated Spurious Emission test>

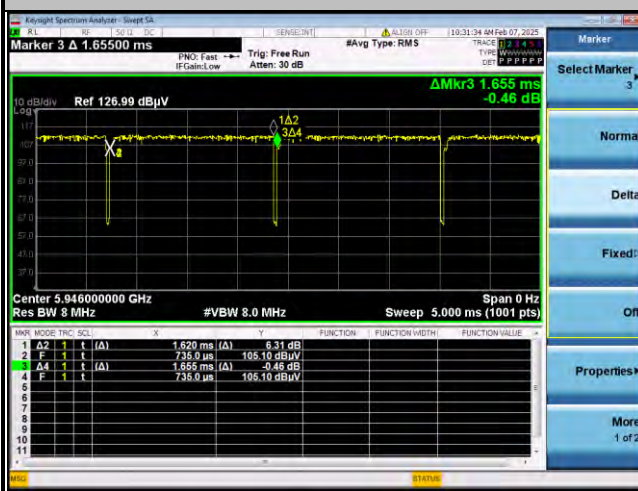
Antenna	Band	Duty Cycle(%)	T(us)	1/T(kHz)	VBW Setting
3+4	802.11a	99.63	-	-	10Hz
3+4	6GHz 802.11be EHT20 Full RU	99.35	-	-	10Hz
3+4	6GHz 802.11be EHT20 26 RU	97.89	1620	0.62	680Hz
3+4	6GHz 802.11be EHT20 52 RU	97.33	1460	0.68	750Hz
3+4	6GHz 802.11be EHT20 106 RU	97.09	1302	0.77	820Hz
3+4	6GHz 802.11be EHT40 Full RU	98.67	-	-	10Hz
3+4	6GHz 802.11be EHT80 Full RU	97.38	742	1.35	1.5kHz
3+4	6GHz 802.11be EHT160 Full RU	95.32	407	2.46	2.7kHz

MIMO <Ant. 3+4>





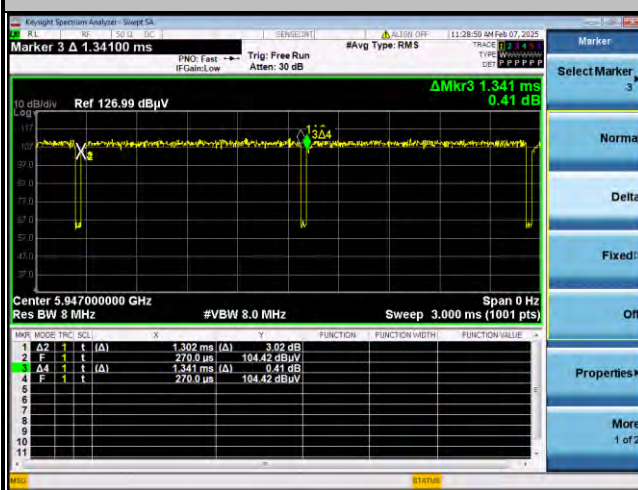
6GHz 802.11be EHT20 26 RU



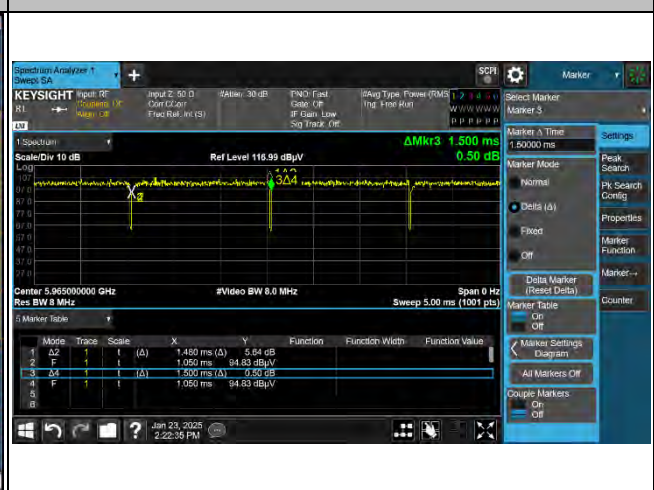
6GHz 802.11be EHT20 52 RU



6GHz 802.11be EHT20 106 RU



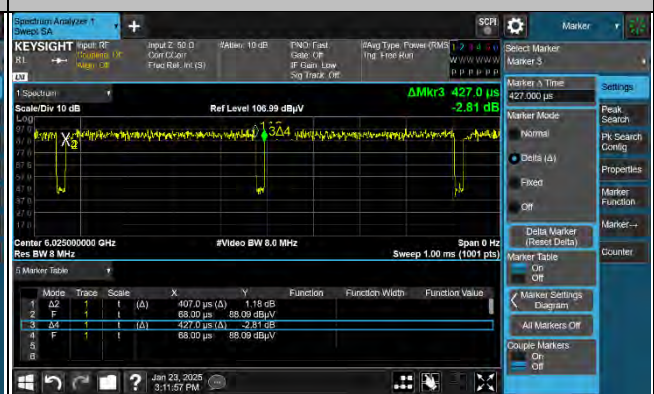
6GHz 802.11be EHT40 Full RU



6GHz 802.11be EHT80 Full RU



6GHz 802.11be EHT160 Full RU

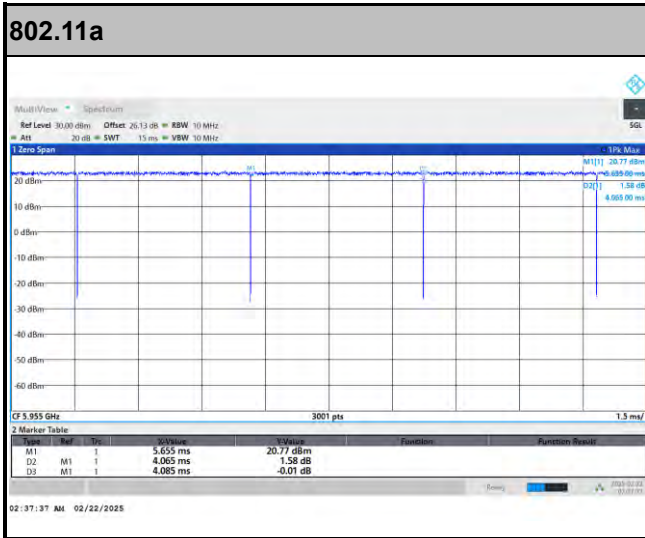


**<For Conducted test>**

Antenna	Band	Duty Cycle(%)	T(us)	Duty Factor(dB)
3+4	802.11a for Ant3	99.51	-	0.02
3+4	802.11a for Ant4	99.68	-	0.01
3+4	802.11be EHT20 Full RU for Ant3	99.31	-	0.03
3+4	802.11be EHT20 Full RU for Ant4	99.31	-	0.03
3+4	802.11be EHT20 26RU0 for Ant3	99.25	-	0.03
3+4	802.11be EHT20 26RU0 for Ant4	99.38	-	0.03
3+4	802.11be EHT20 52RU37 for Ant3	99.23	-	0.03
3+4	802.11be EHT20 52RU37 for Ant4	99.36	-	0.03
3+4	802.11be EHT20 106RU53 for Ant3	99.17	-	0.04
3+4	802.11be EHT20 106RU53 for Ant4	99.17	-	0.04
3+4	802.11be EHT20 52T+26T70 for Ant3	98.97	-	0.04
3+4	802.11be EHT20 52T+26T70 for Ant4	99.00	-	0.04
3+4	802.11be EHT20 106T+26T82 for Ant3	98.23	-	0.08
3+4	802.11be EHT20 106T+26T82 for Ant4	98.18	-	0.08
3+4	802.11be EHT40 Full RU for Ant3	98.73	-	0.06
3+4	802.11be EHT40 Full RU for Ant4	98.67	-	0.06
3+4	802.11be EHT80 Full RU for Ant3	97.38	744	0.12
3+4	802.11be EHT80 Full RU for Ant4	97.39	745	0.11
3+4	802.11be EHT80 Puncture20 for Ant3	97.96	1009	0.09
3+4	802.11be EHT80 Puncture20 for Ant4	98.05	-	0.09
3+4	802.11be EHT160 Full RU for Ant3	95.33	408	0.21
3+4	802.11be EHT160 Full RU for Ant4	95.32	407	0.21
3+4	802.11be EHT160 Puncture20 for Ant3	95.66	463	0.19
3+4	802.11be EHT160 Puncture20 for Ant4	95.65	462	0.19
3+4	802.11be EHT160 Puncture40 for Ant3	96.34	527	0.16
3+4	802.11be EHT160 Puncture40 for Ant4	96.34	526	0.16



MIMO <Ant. 3>



—THE END—