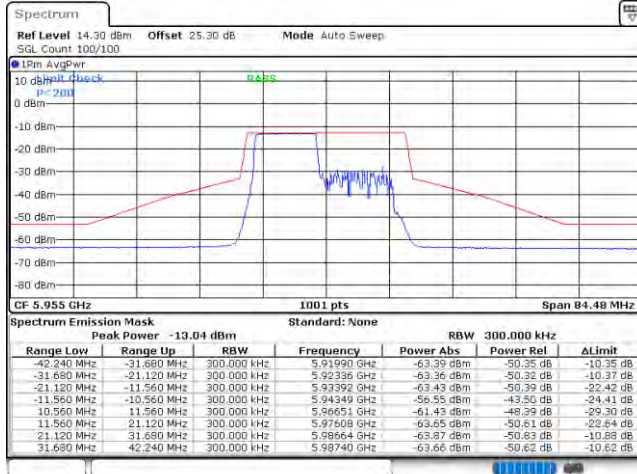




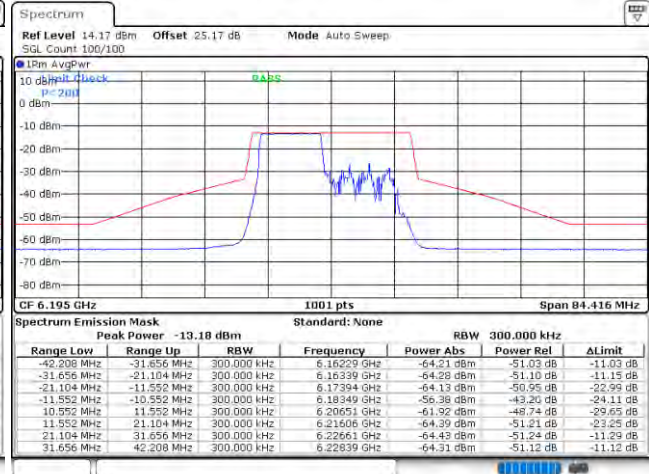
EUT Mode

802.11be EHT20 106RU53

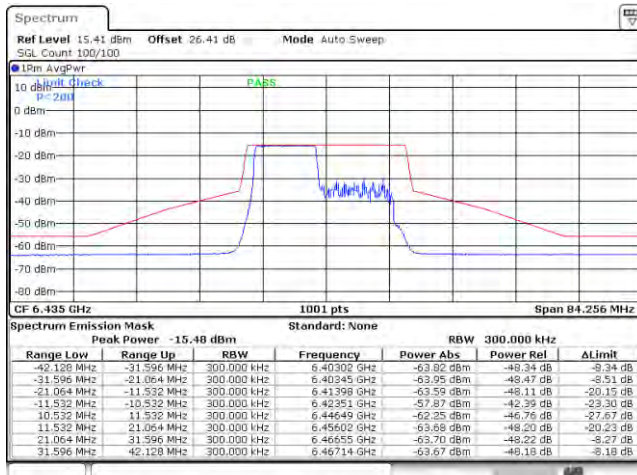
Plot on 5955 MHz



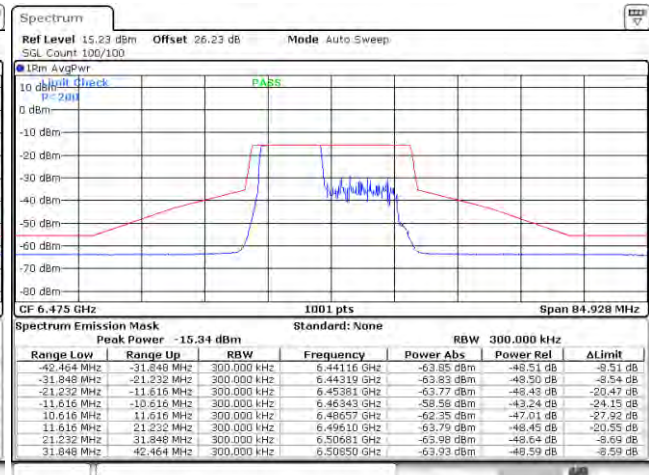
Plot on 6195 MHz



Plot on 6435 MHz

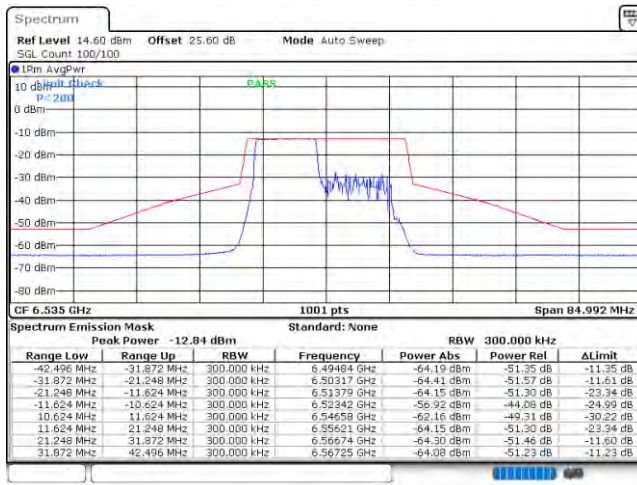


Plot on 6475 MHz

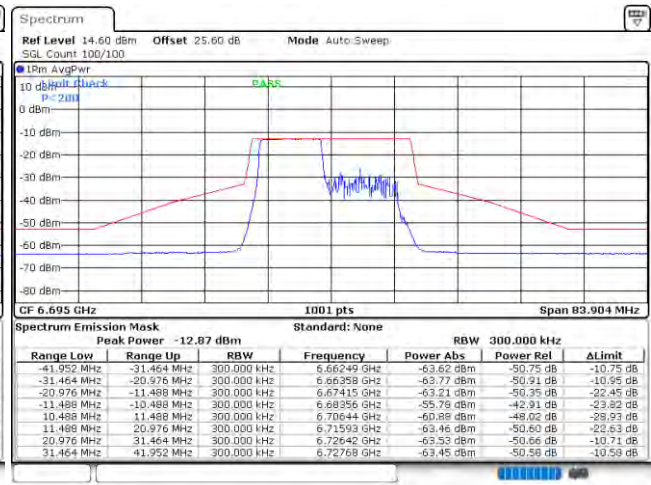




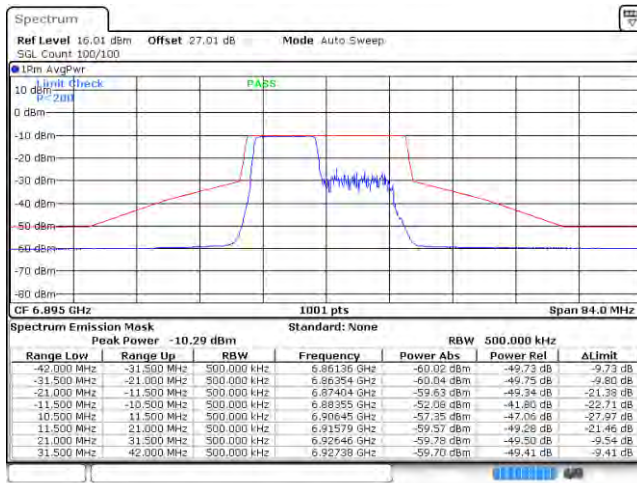
Plot on 6535 MHz



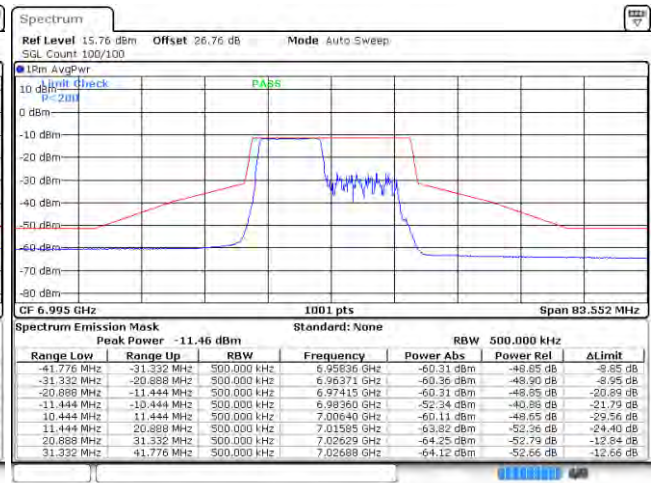
Plot on 6695 MHz



Plot on 6895 MHz



Plot on 6995 MHz

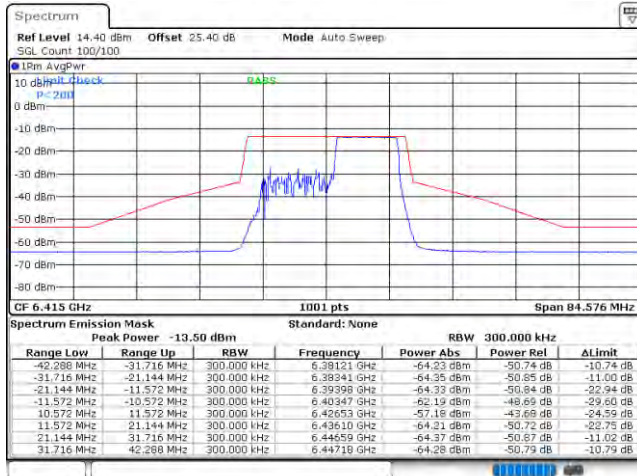




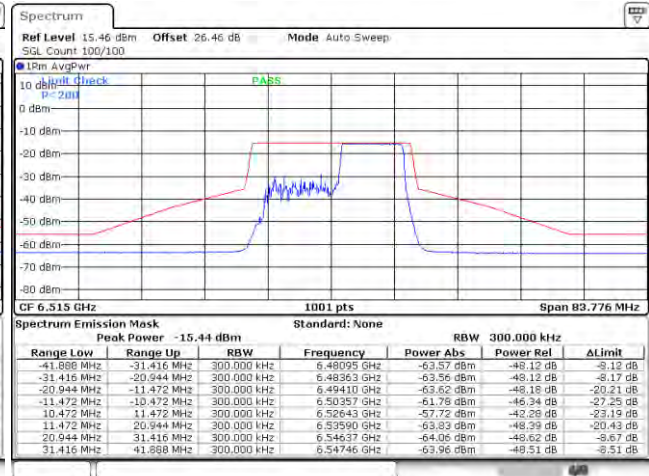
EUT Mode

802.11be EHT20 106RU54

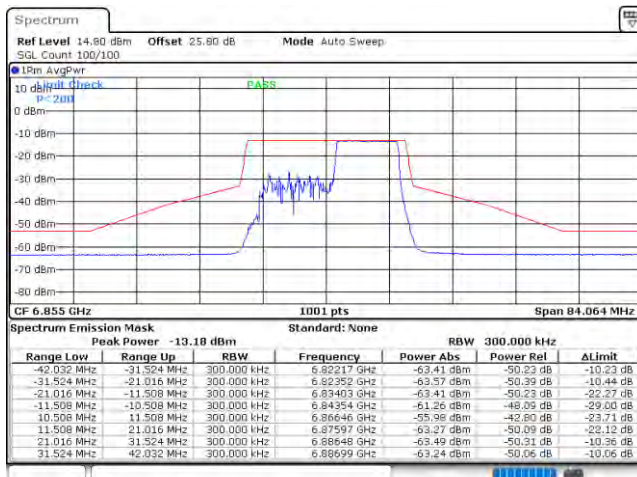
Plot on 6415 MHz



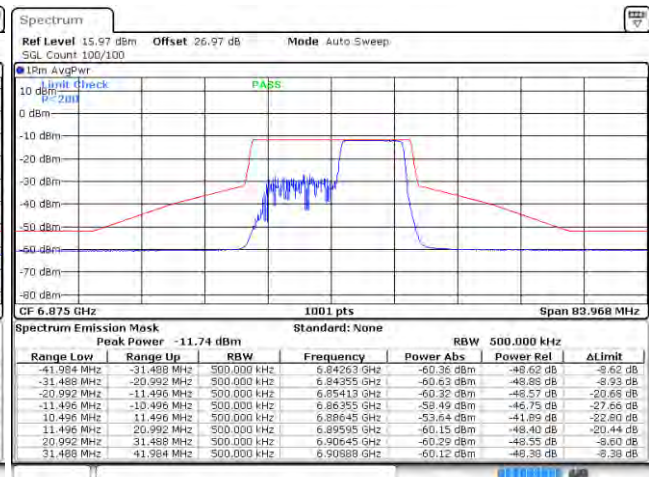
Plot on 6515 MHz



Plot on 6855 MHz

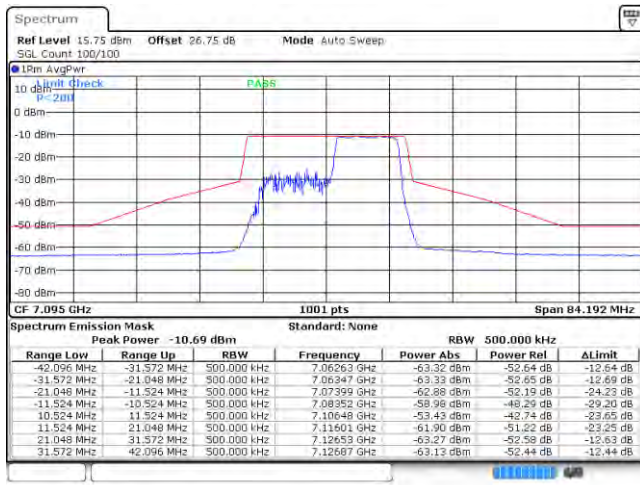


Plot on 6875 MHz





Plot on 7095 MHz



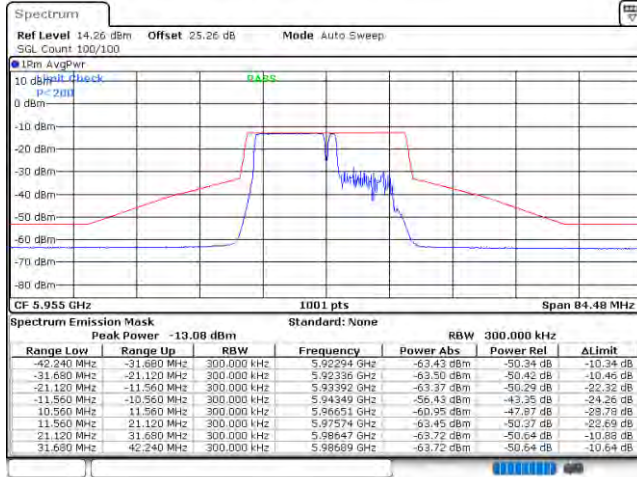
Date: 14 JAN 2025 10:28:59



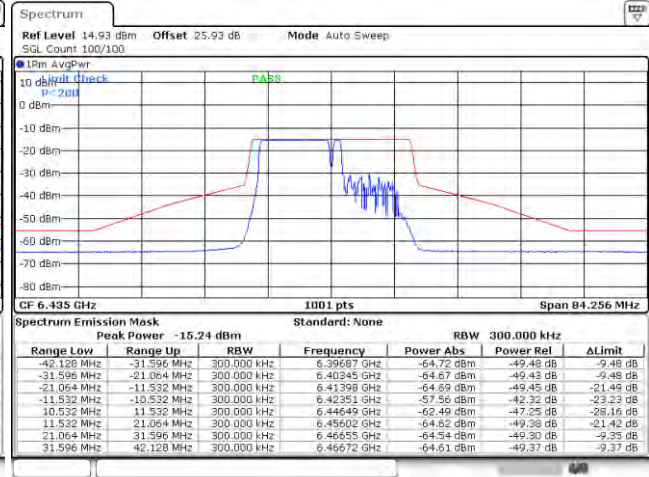
EUT Mode

802.11be EHT20 106T+26T82

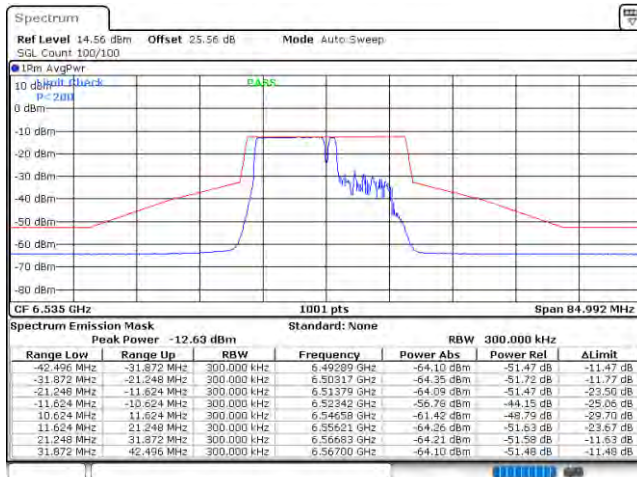
Plot on 5955 MHz



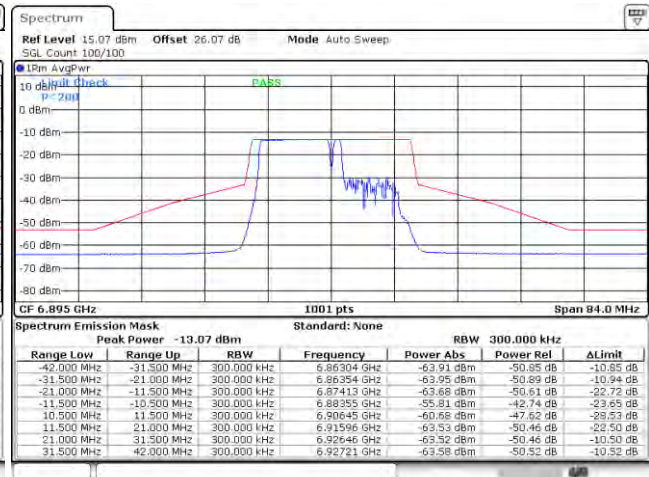
Plot on 6435 MHz



Plot on 6535 MHz



Plot on 6895 MHz

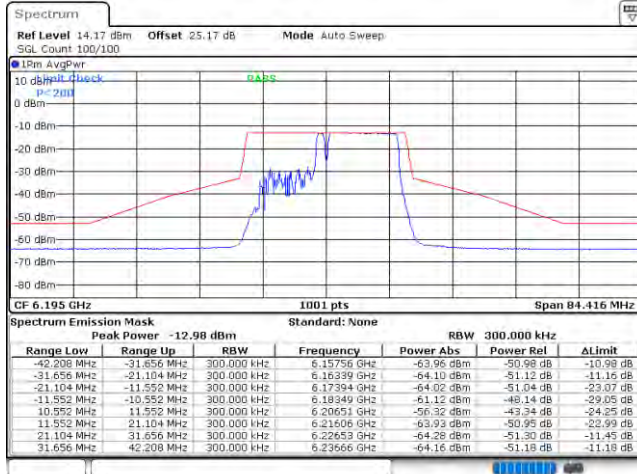




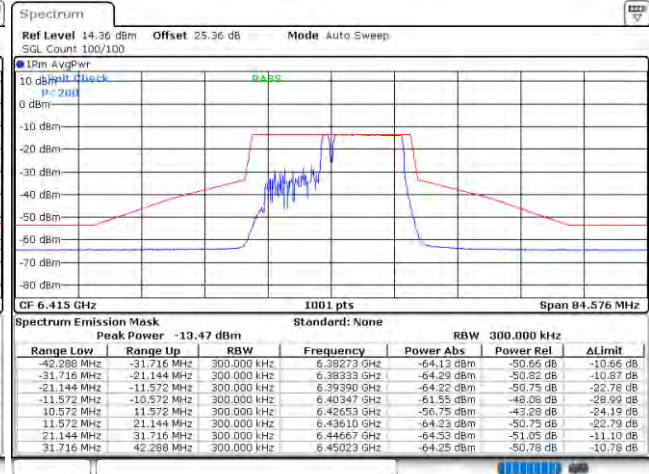
EUT Mode

802.11be EHT20 106T+26T83

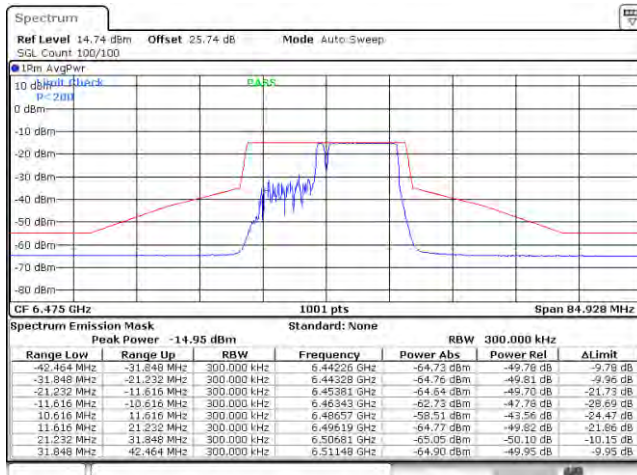
Plot on 6195 MHz



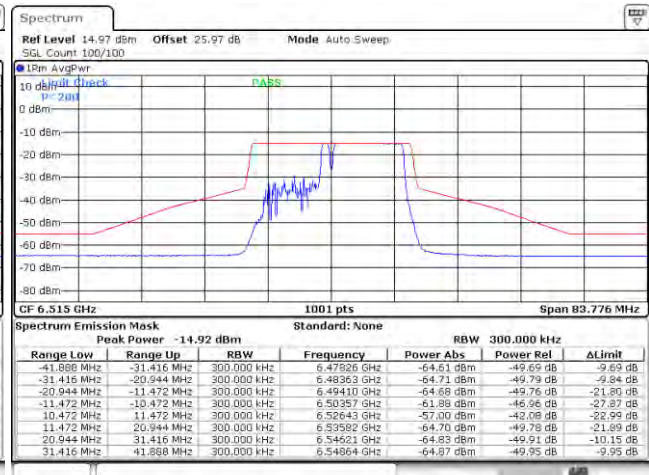
Plot on 6415 MHz



Plot on 6475 MHz

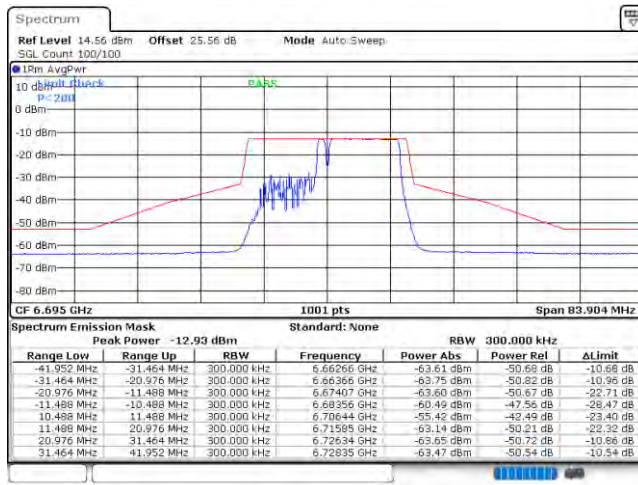


Plot on 6515 MHz

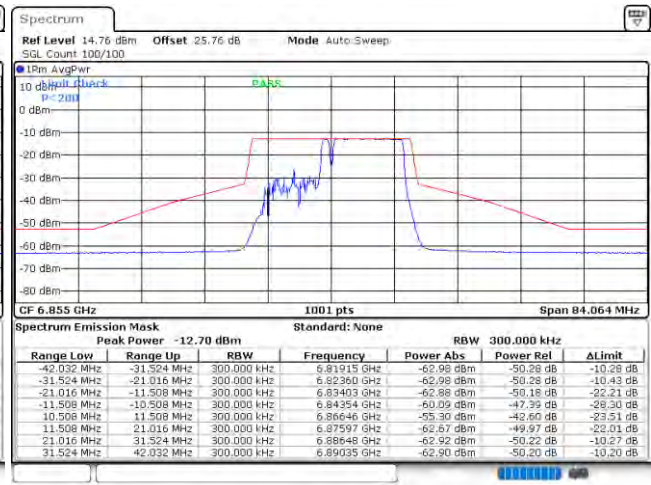




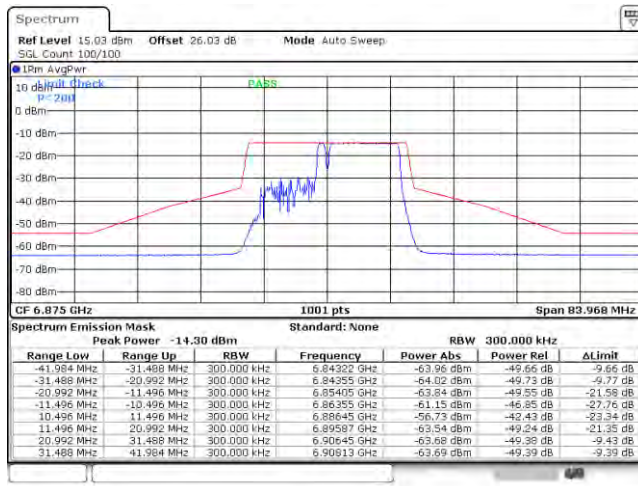
Plot on 6695 MHz



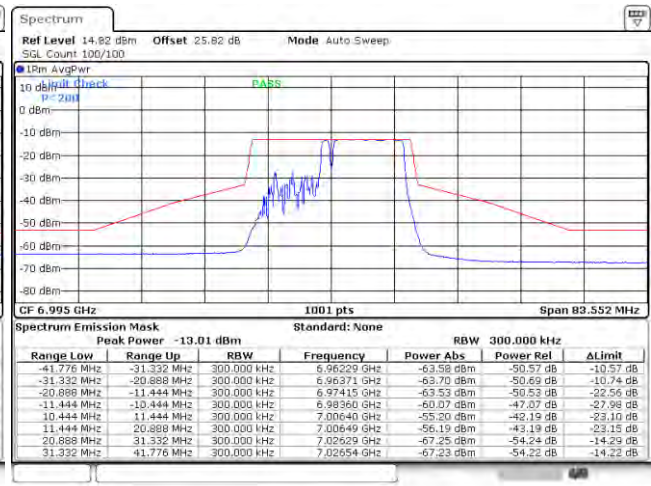
Plot on 6855 MHz



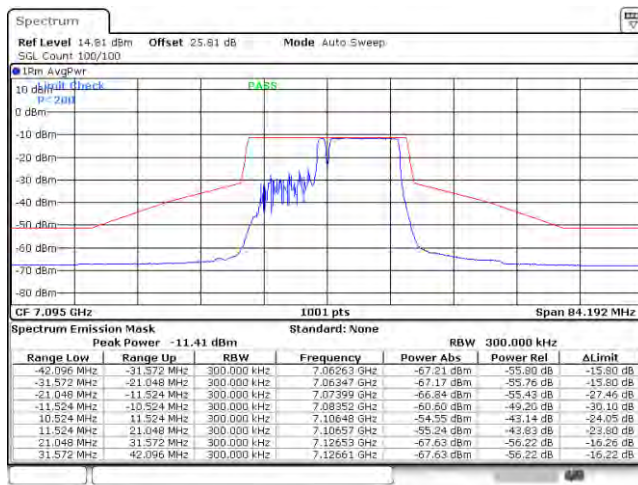
Plot on 6875 MHz



Plot on 6995 MHz



Plot on 7095 MHz



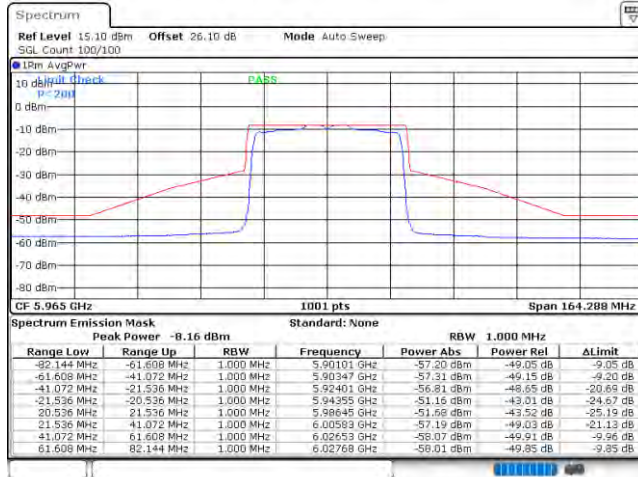


MIMO <Ant. 3+4(3)>

EUT Mode

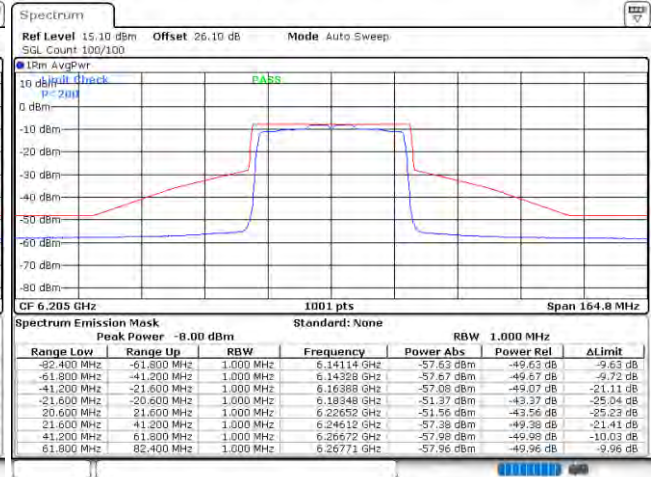
802.11be EHT40 FullIRU

Plot on 5965 MHz



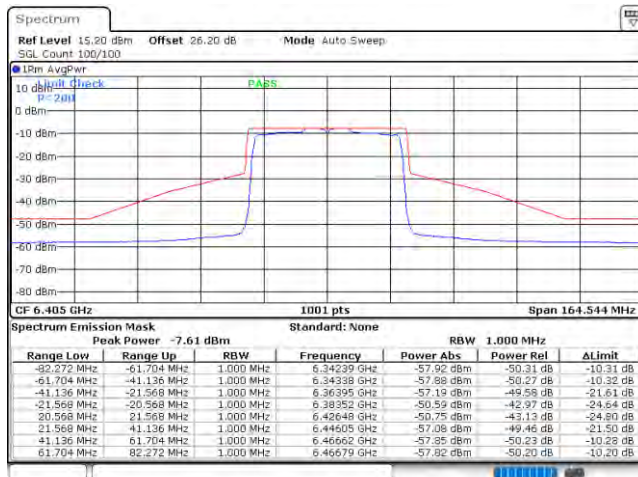
Date: 18.08.2024 15:13:38

Plot on 6205 MHz



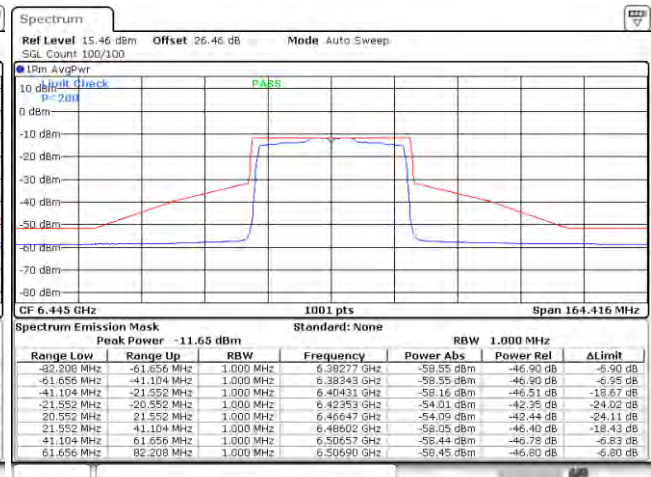
Date: 18.08.2024 15:13:18

Plot on 6405 MHz



Date: 18.08.2024 15:13:10

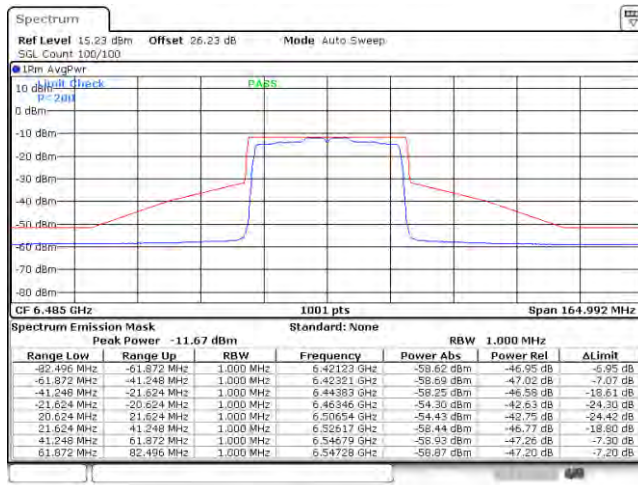
Plot on 6445 MHz



Date: 18.08.2024 15:13:10

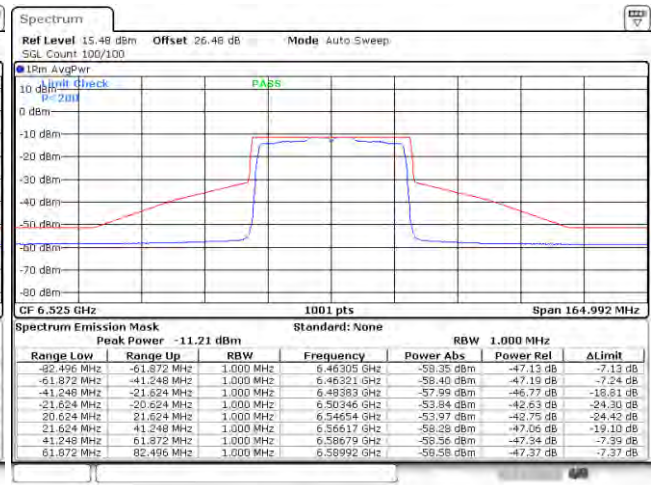


Plot on 6485 MHz



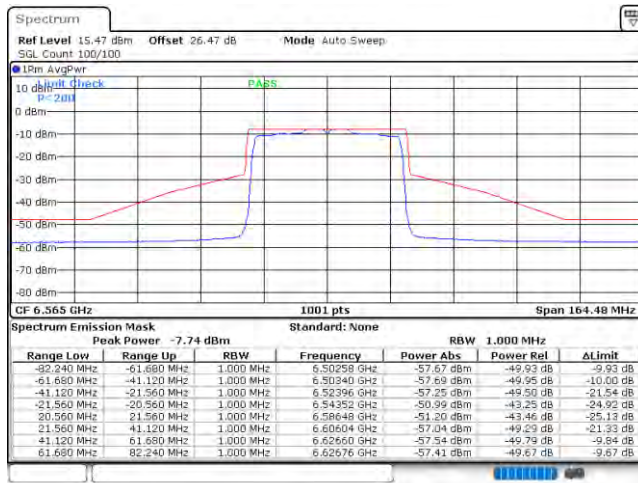
Date: 8. JAN. 2025 15:55:54

Plot on 6525 MHz



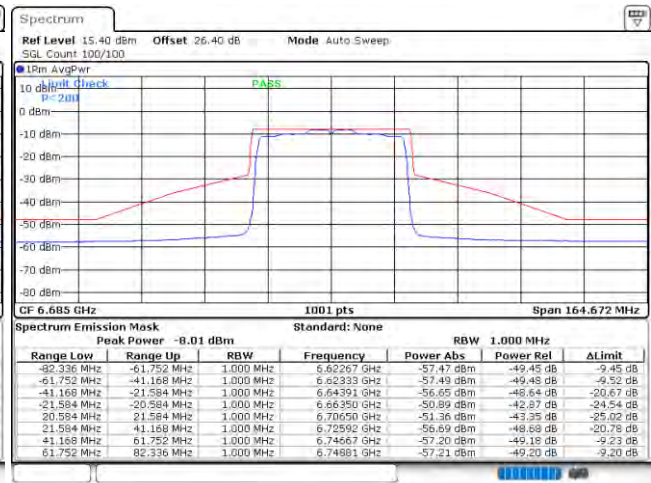
Date: 8. JAN. 2025 15:57:45

Plot on 6565 MHz



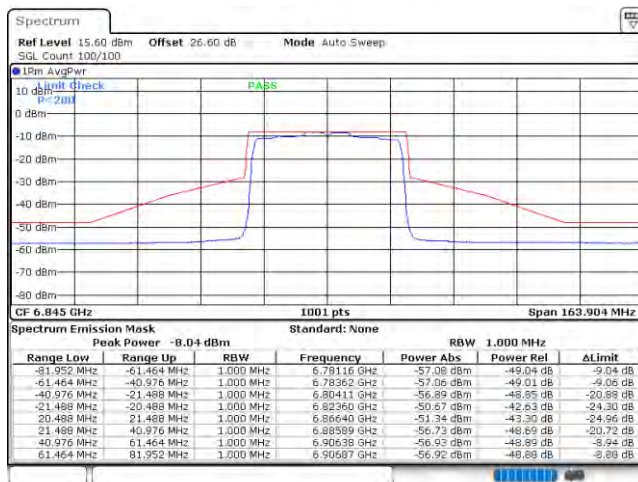
Date: 20. MAR. 2024 10:13:38

Plot on 6685 MHz



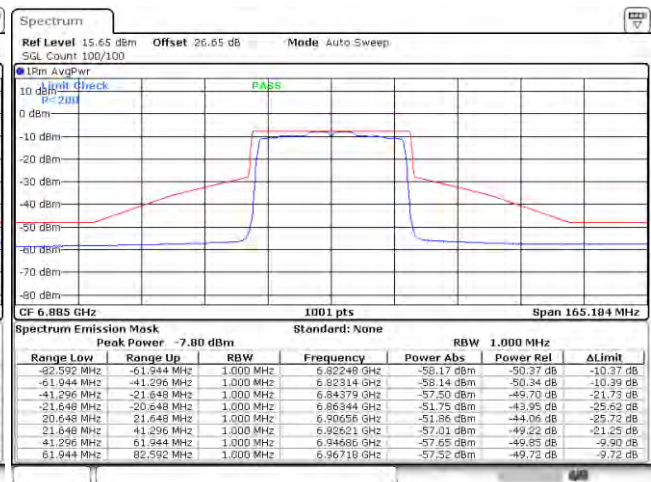
Date: 18. MAR. 2024 16:12:56

Plot on 6845 MHz



Date: 18. MAR. 2024 16:37:04

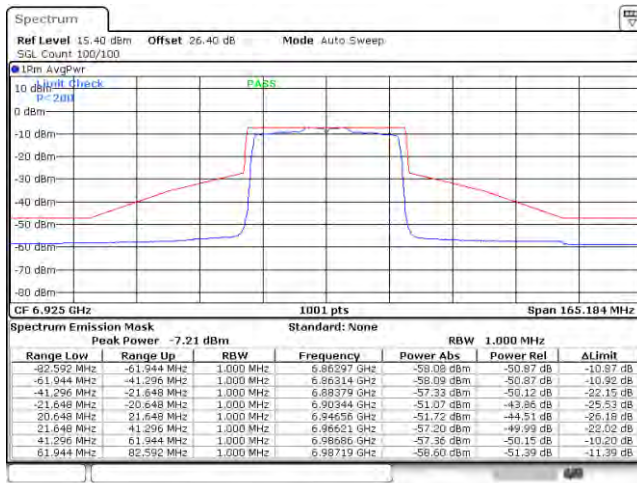
Plot on 6885 MHz



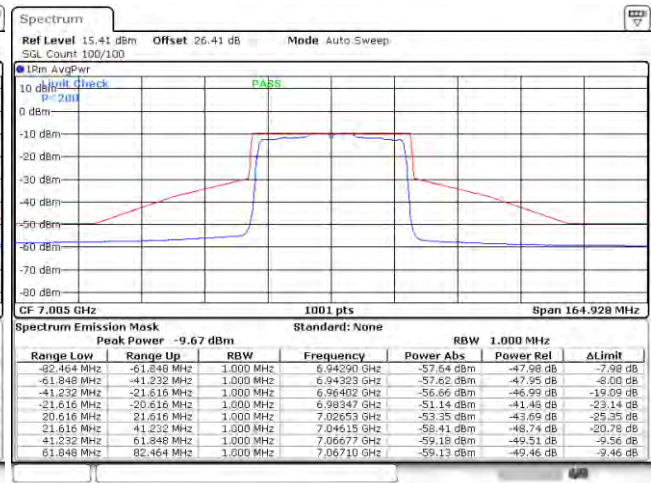
Date: 8. JAN. 2025 15:11:36



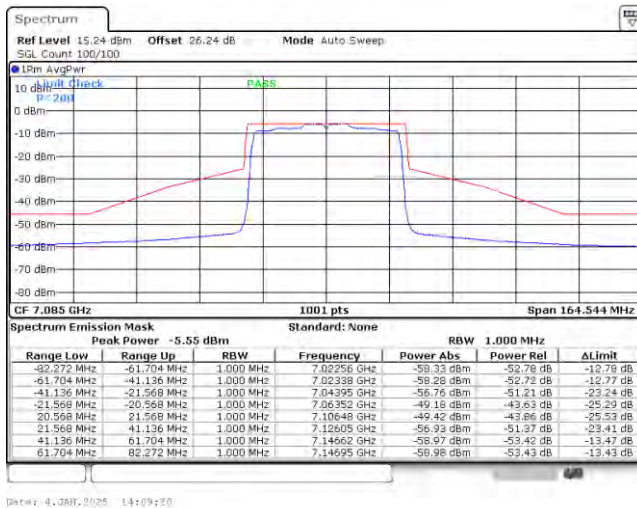
Plot on 6925 MHz



Plot on 7005 MHz



Plot on 7085 MHz



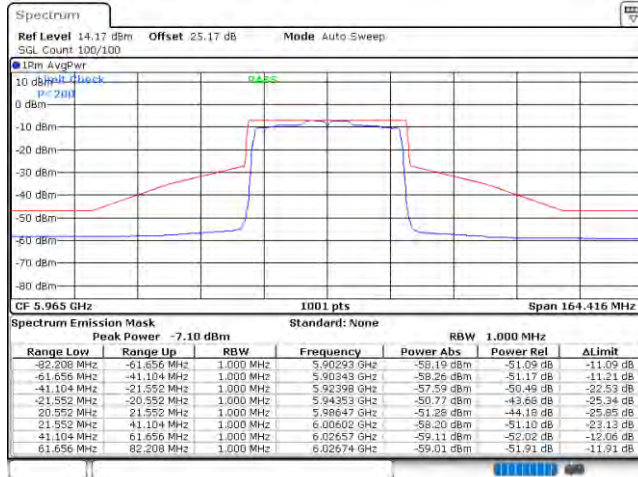


MIMO <Ant. 3+4(4)>

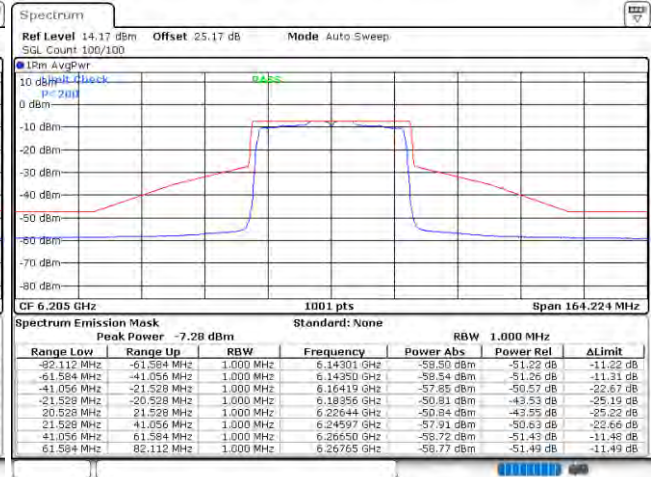
EUT Mode

802.11be EHT40 FullIRU

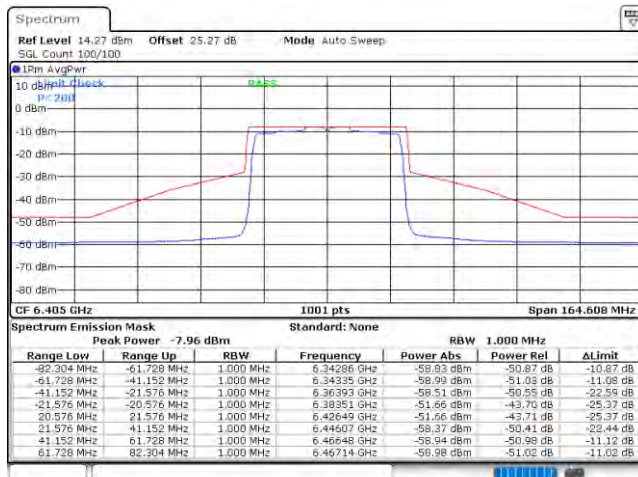
Plot on 5965 MHz



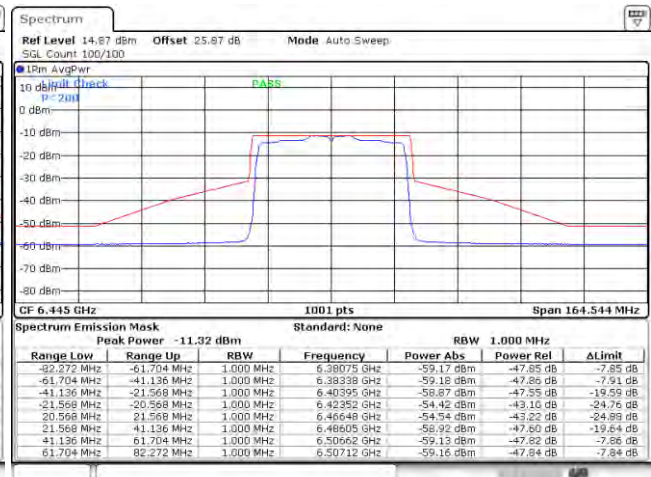
Plot on 6205 MHz



Plot on 6405 MHz

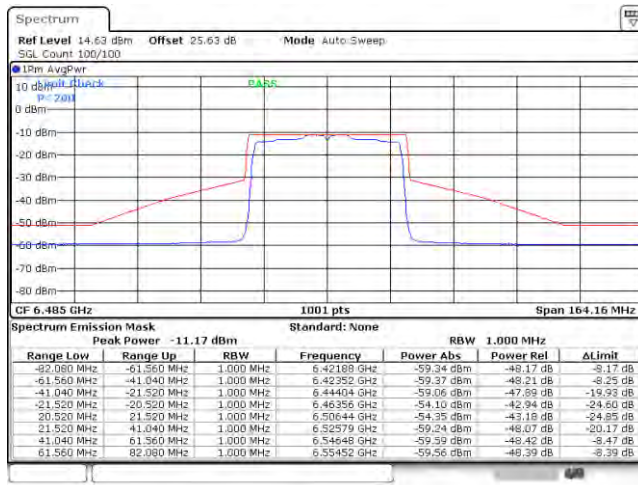


Plot on 6445 MHz



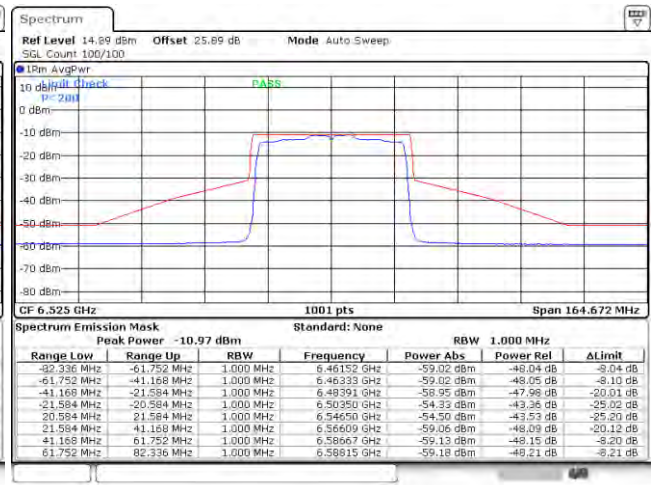


Plot on 6485 MHz



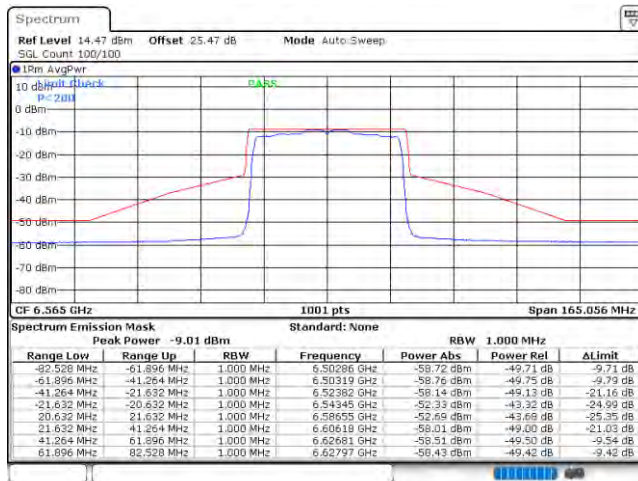
Date: 8 JAN, 2025 16:49:50

Plot on 6525 MHz



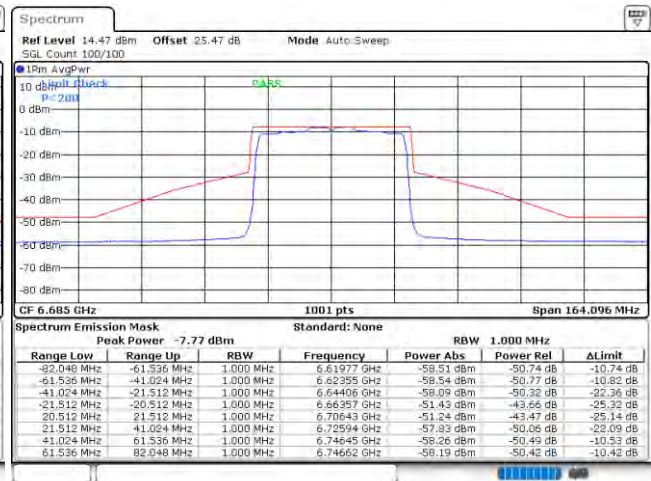
Date: 8 JAN, 2025 16:44:44

Plot on 6565 MHz



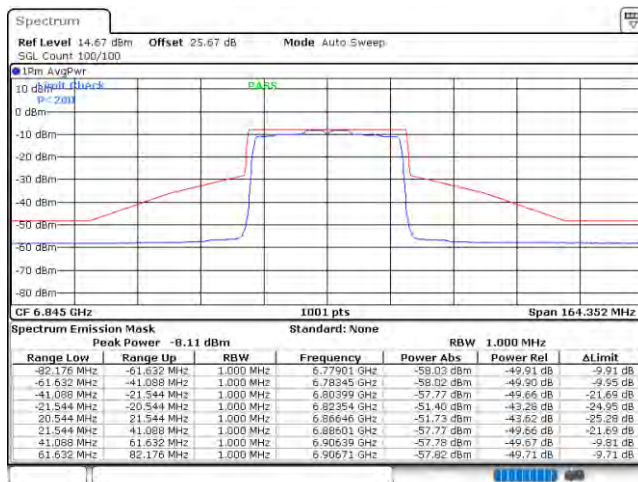
Date: 18 JAN, 2024 15:52:10

Plot on 6685 MHz



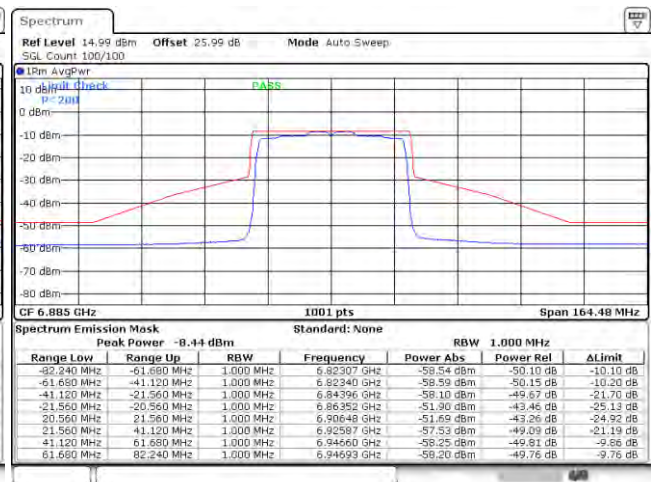
Date: 18 JAN, 2024 16:10:03

Plot on 6845 MHz



Date: 18 JAN, 2024 16:33:53

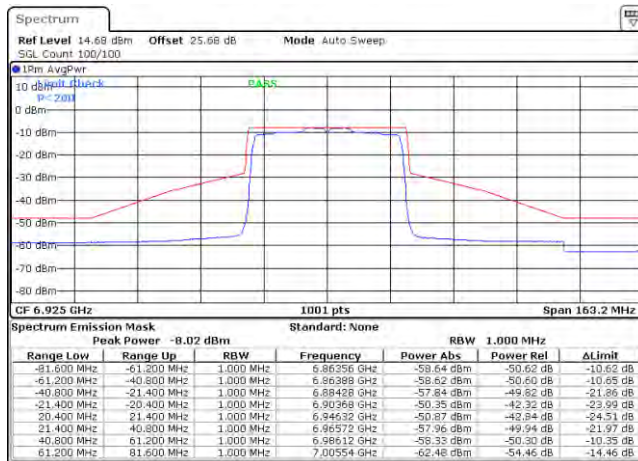
Plot on 6885 MHz



Date: 8 JAN, 2025 16:30:31

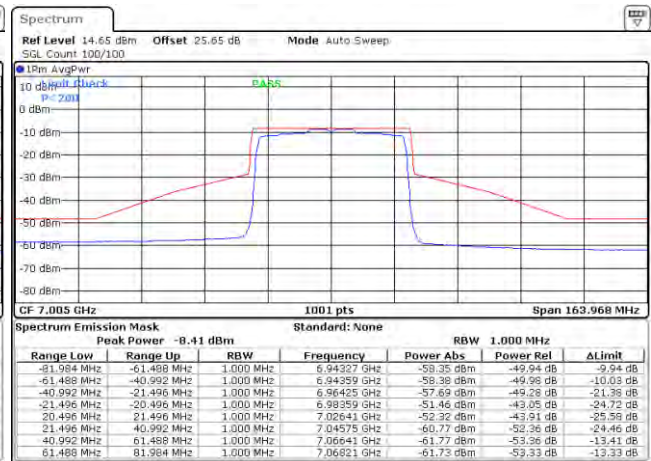


Plot on 6925 MHz



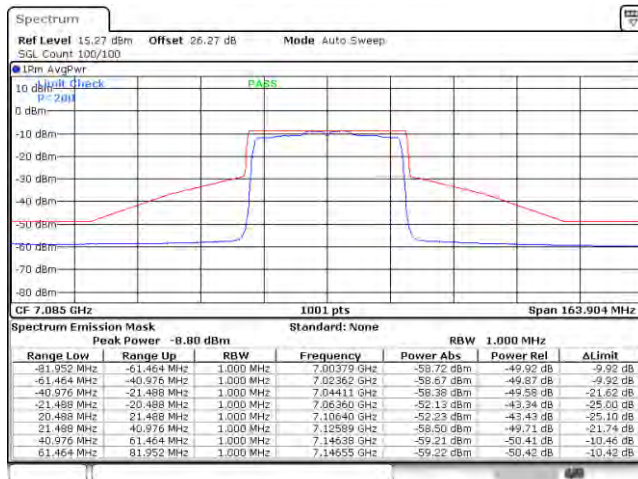
Date# 5.JAN.2025 16:46:19

Plot on 7005 MHz



Date# 5.JAN.2025 16:47:59

Plot on 7085 MHz



Date# 4.JAN.2025 12:15:30

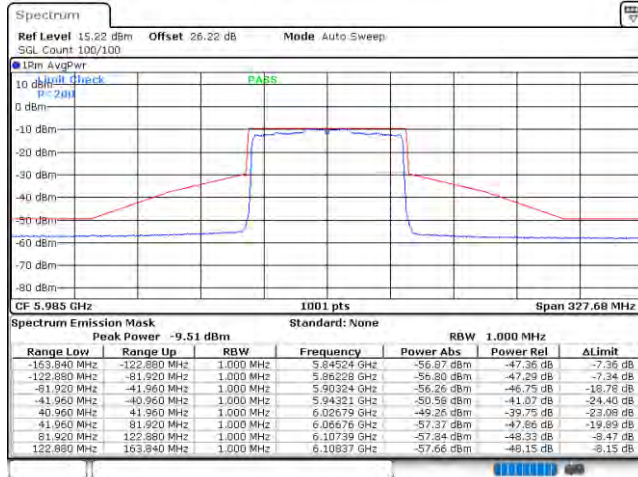


MIMO <Ant. 3+4(3)>

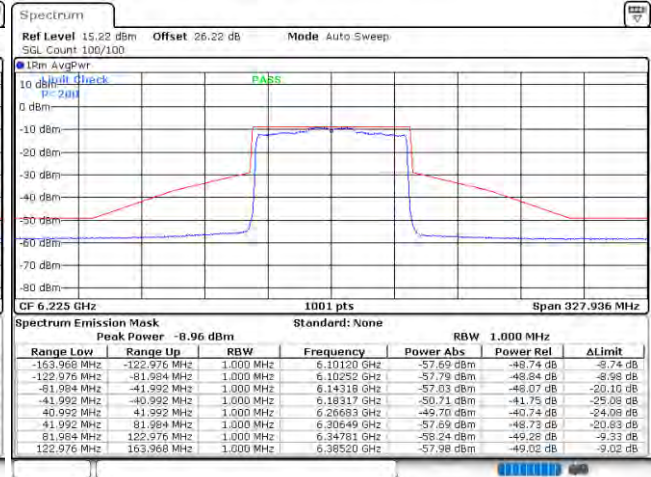
EUT Mode

802.11be EHT80 FullIRU

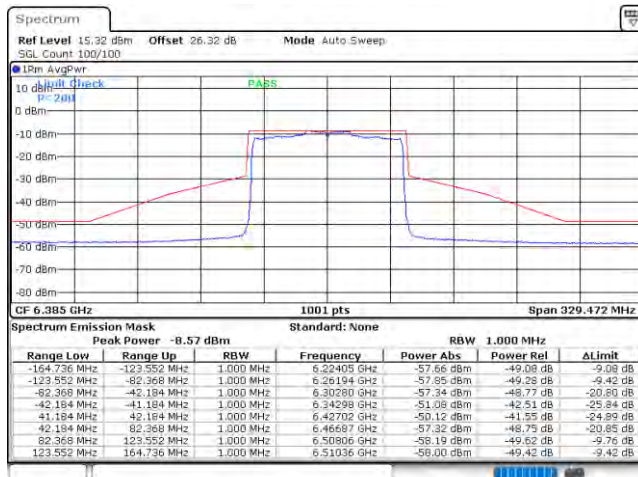
Plot on 5985 MHz



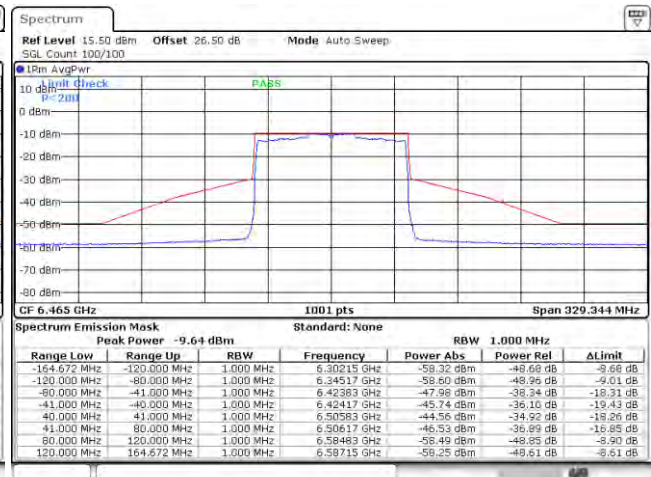
Plot on 6225 MHz



Plot on 6385 MHz

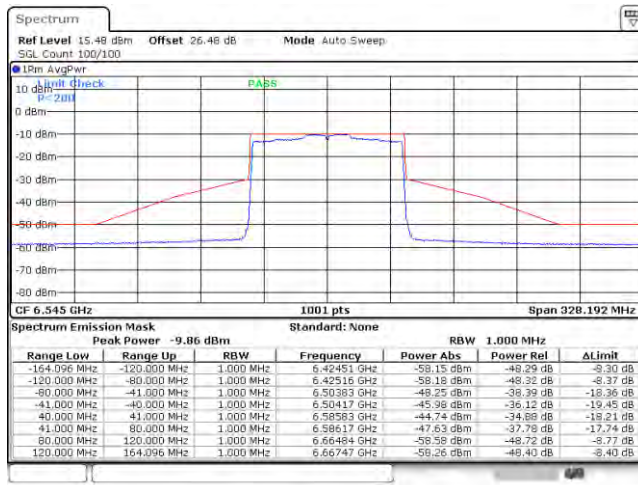


Plot on 6465 MHz



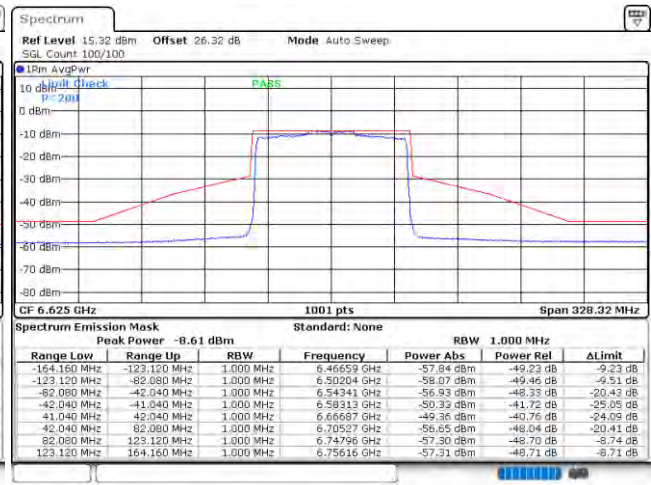


Plot on 6545 MHz



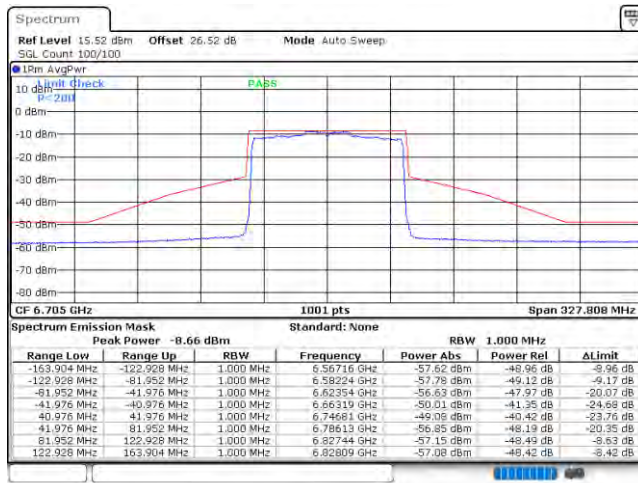
Date: 5 JAN, 2025 16:17:39

Plot on 6625 MHz



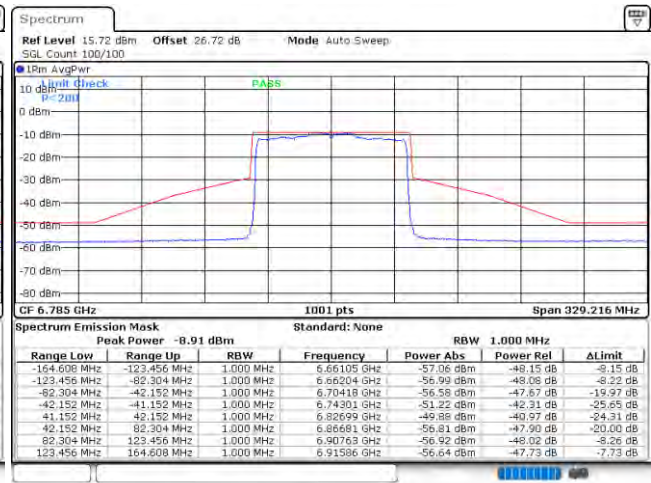
Date: 18 JAN, 2024 16:19:13

Plot on 6705 MHz



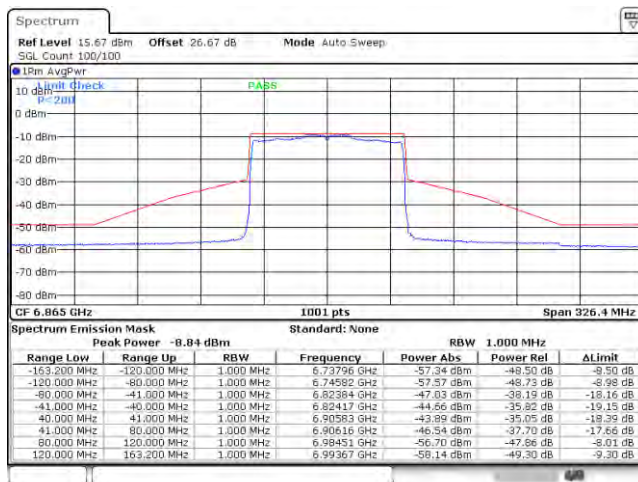
Date: 18 JAN, 2024 16:19:13

Plot on 6785 MHz



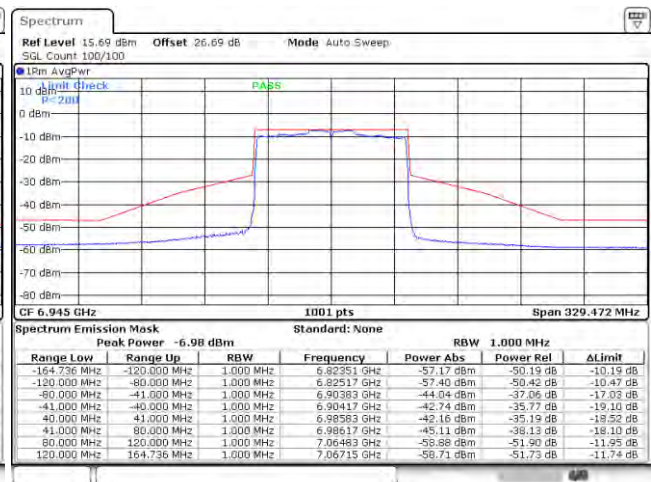
Date: 18 JAN, 2024 16:19:41

Plot on 6865 MHz



Date: 19 JAN, 2025 06:20:48

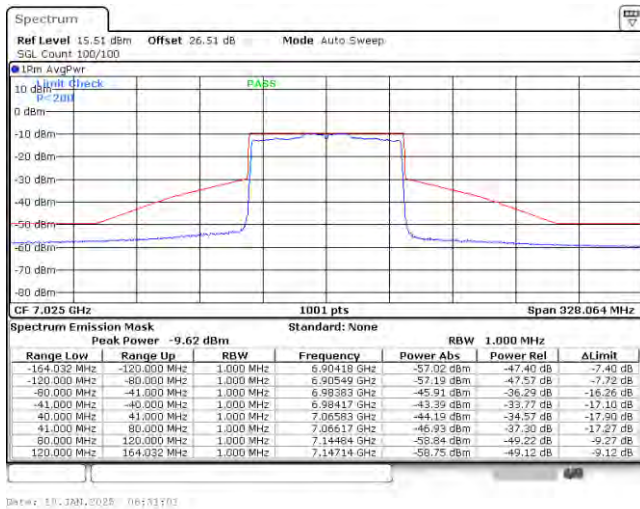
Plot on 6945 MHz



Date: 19 JAN, 2025 06:20:51



Plot on 7025 MHz

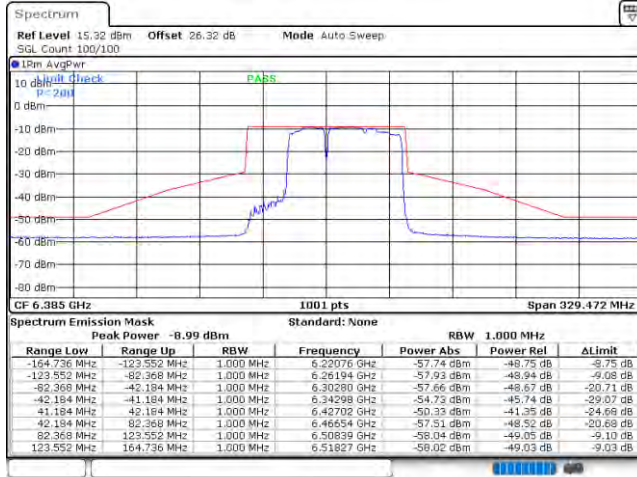




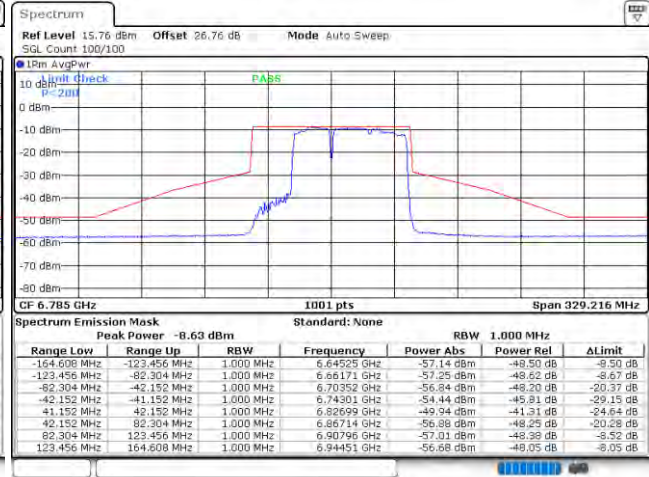
EUT Mode

802.11be EHT80 Puncture20 1

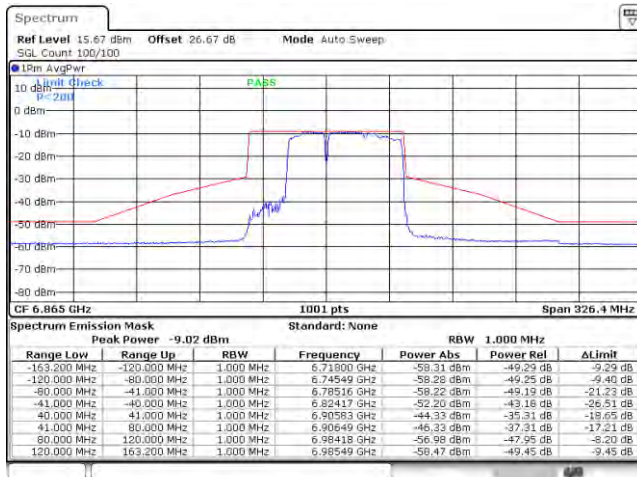
Plot on 6385 MHz



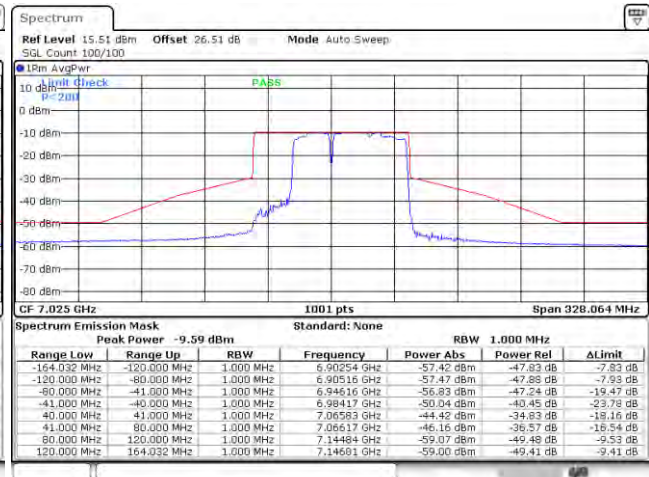
Plot on 6785 MHz



Plot on 6865 MHz



Plot on 7025 MHz

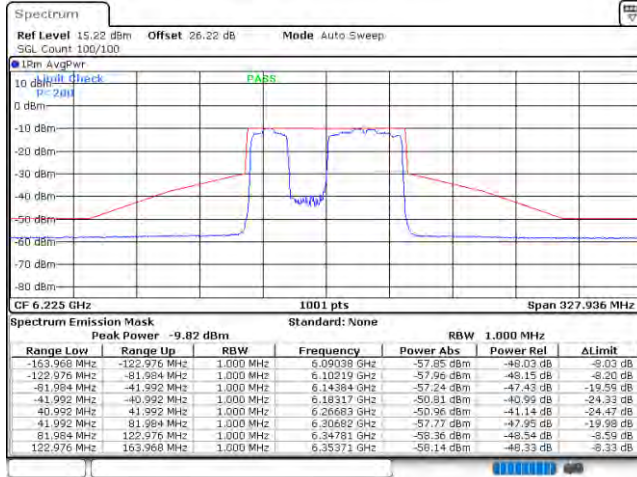




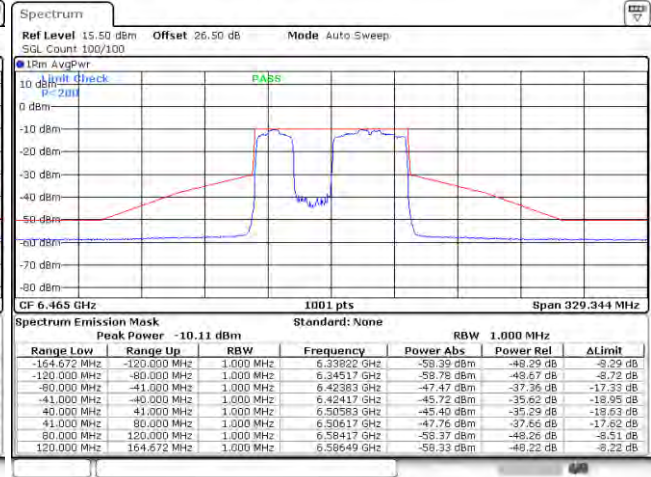
EUT Mode

802.11be EHT80 Puncture20 2

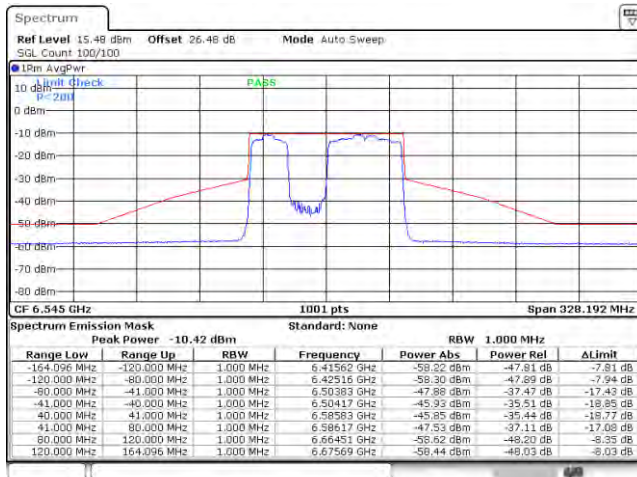
Plot on 6225 MHz



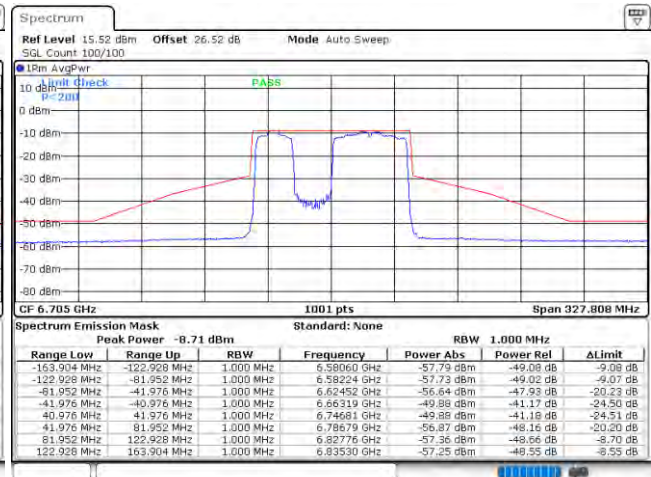
Plot on 6465 MHz



Plot on 6545 MHz



Plot on 6705 MHz

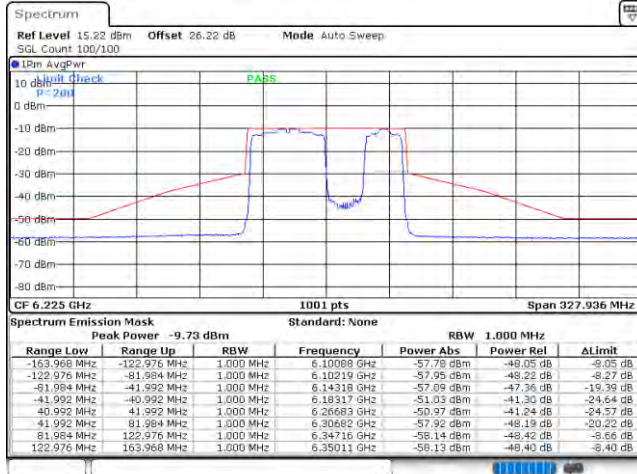




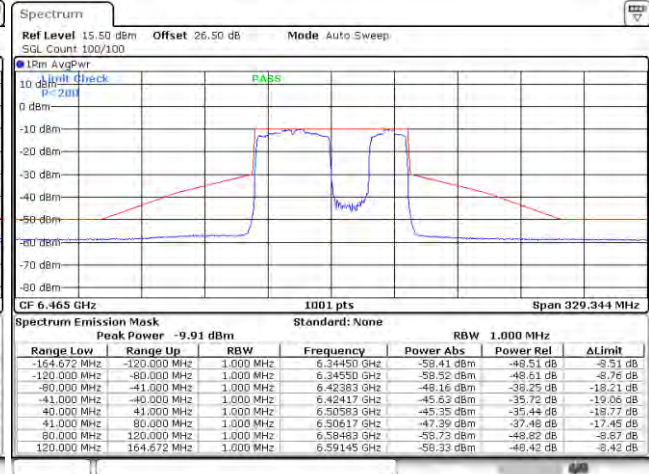
EUT Mode

802.11be EHT80 Puncture20 4

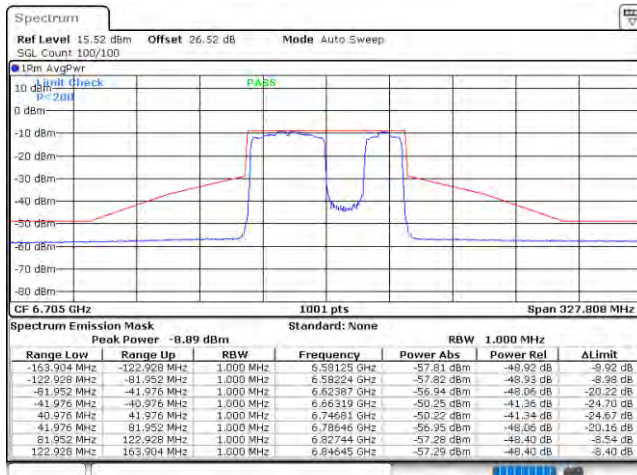
Plot on 6225 MHz



Plot on 6465 MHz



Plot on 6705 MHz

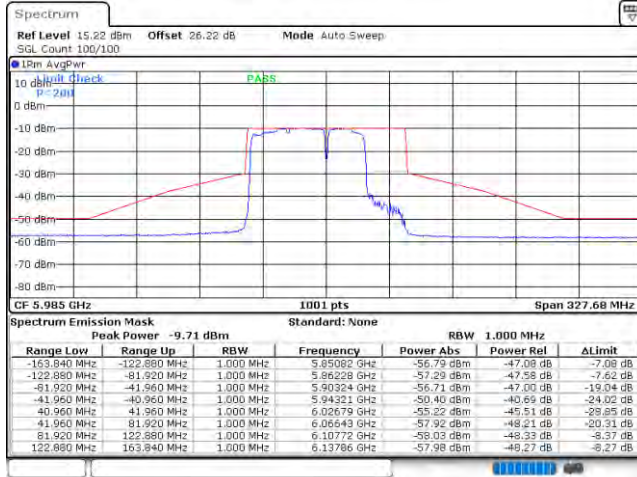




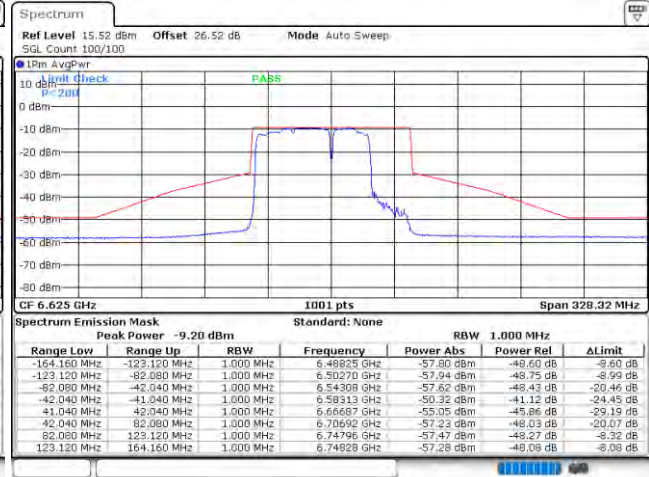
EUT Mode

802.11be EHT80 Puncture20 8

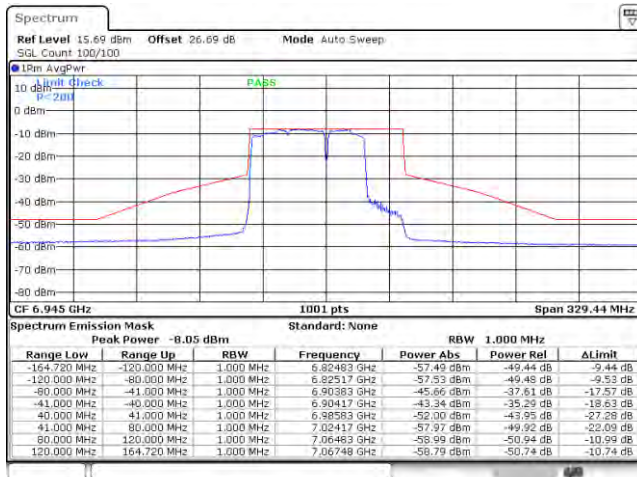
Plot on 5985 MHz



Plot on 6625 MHz



Plot on 6945 MHz



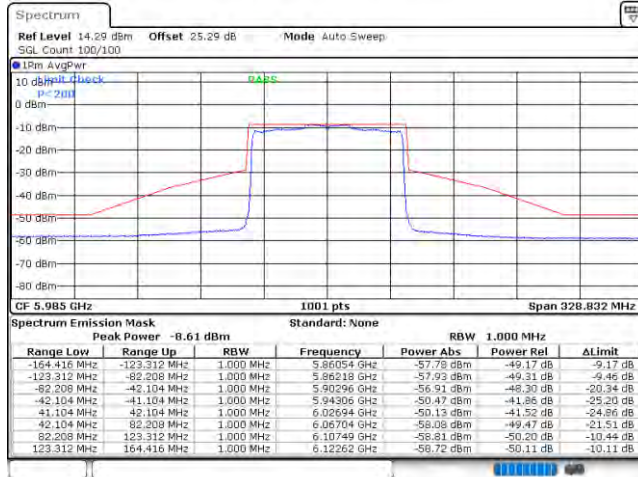


MIMO <Ant. 3+4(4)>

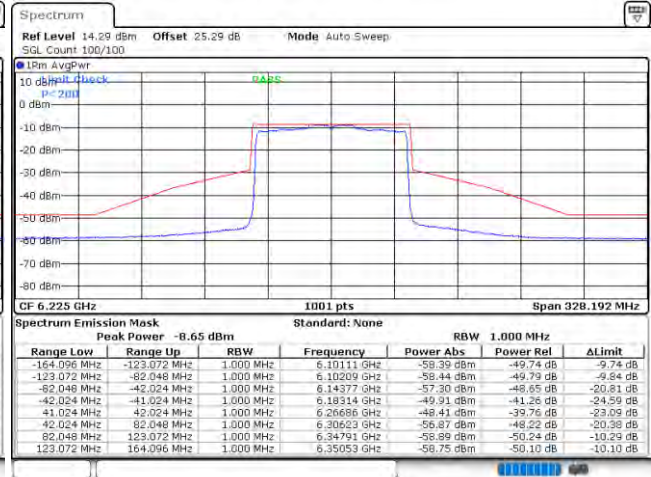
EUT Mode

802.11be EHT80 FullIRU

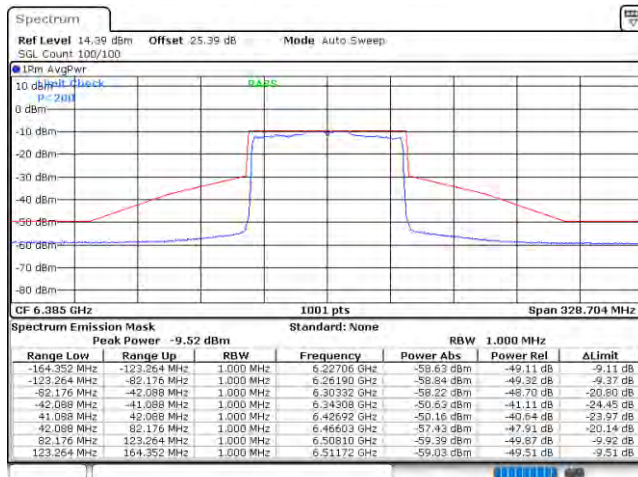
Plot on 5985 MHz



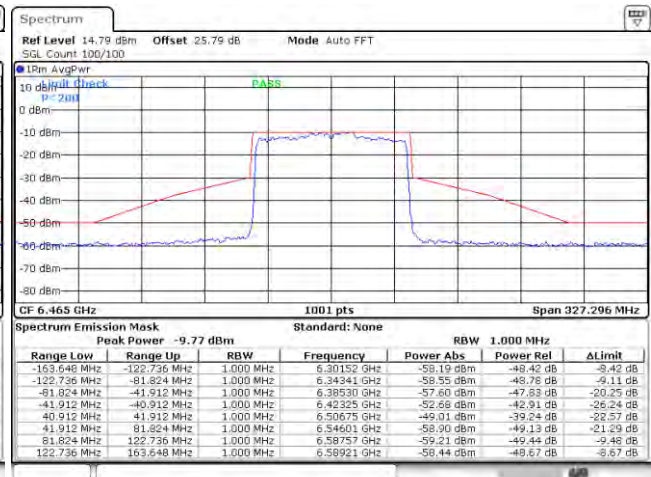
Plot on 6225 MHz



Plot on 6385 MHz

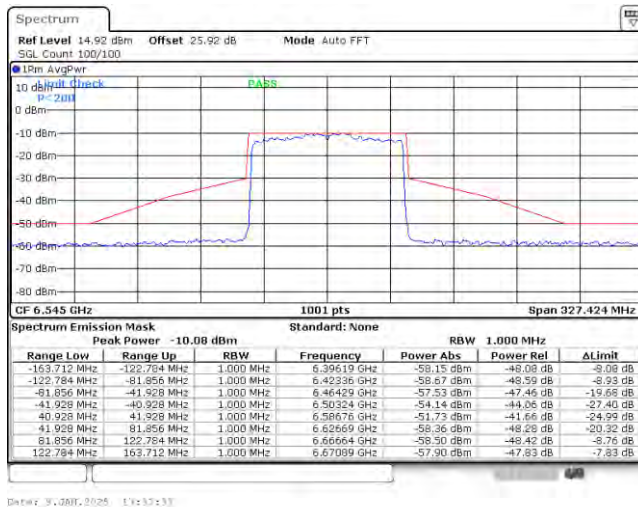


Plot on 6465 MHz

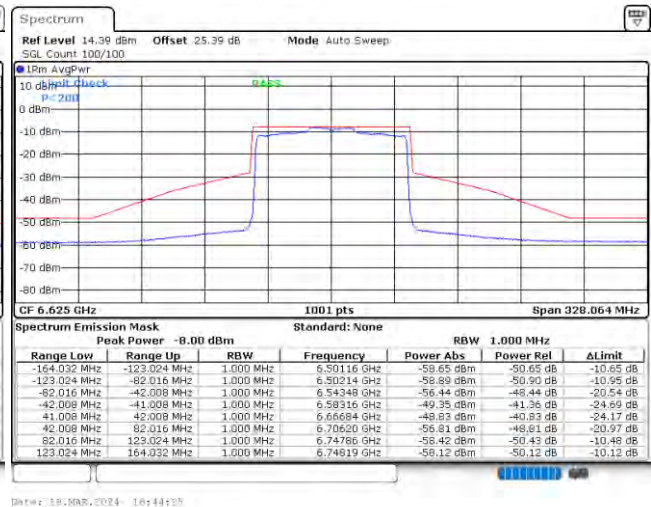




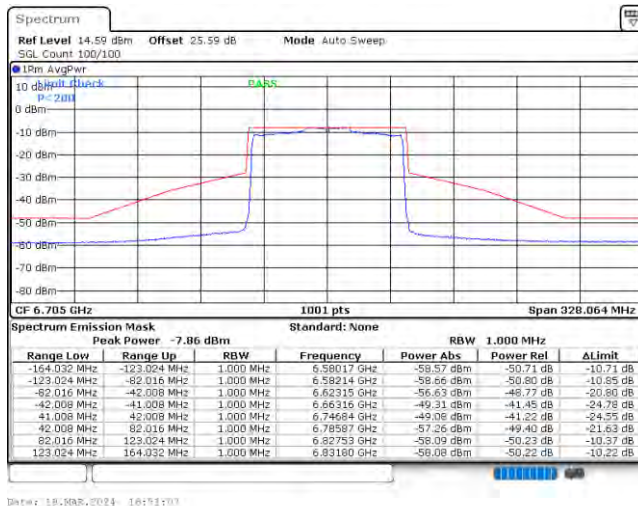
Plot on 6545 MHz



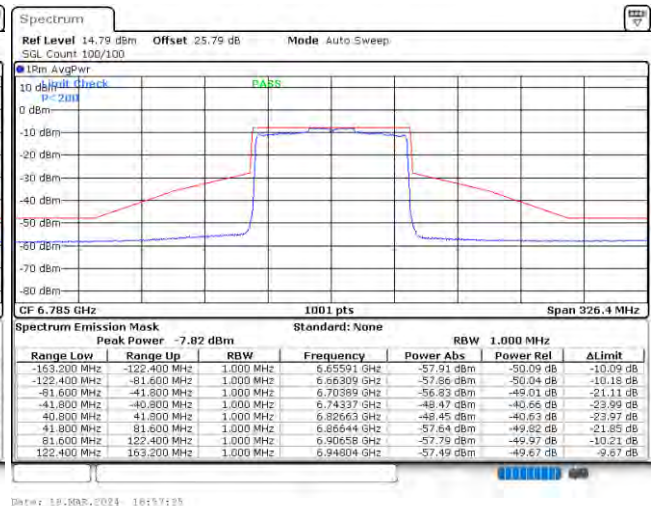
Plot on 6625 MHz



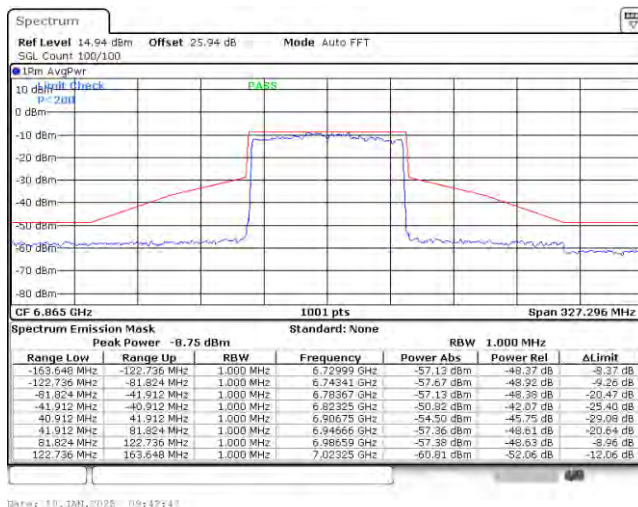
Plot on 6705 MHz



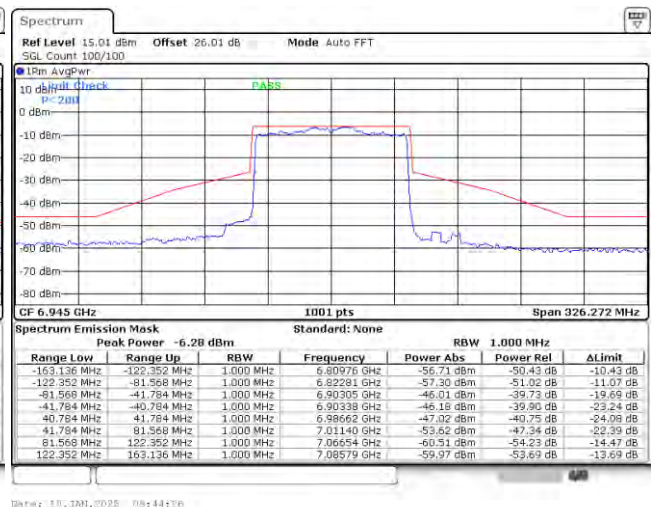
Plot on 6785 MHz



Plot on 6865 MHz

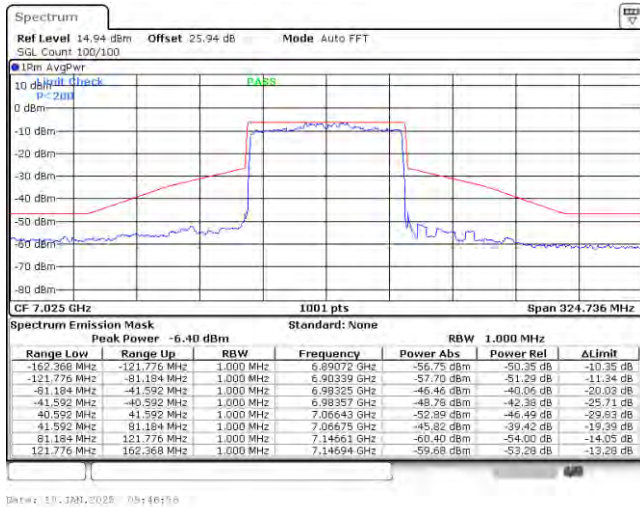


Plot on 6945 MHz





Plot on 7025 MHz

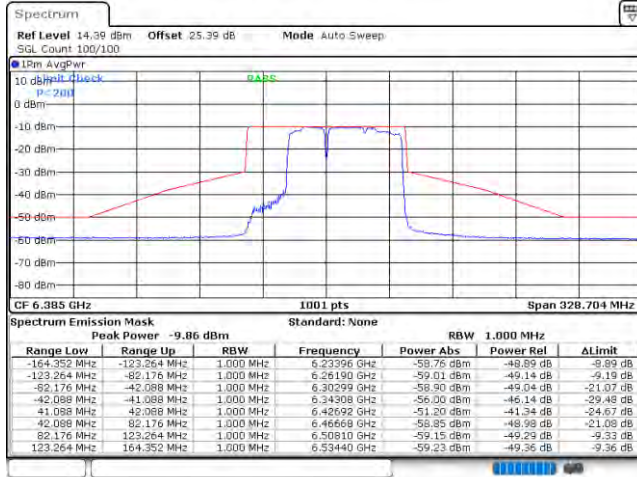




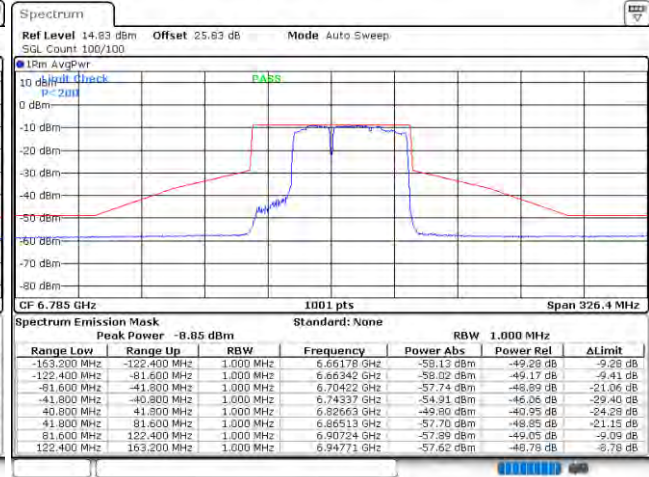
EUT Mode

802.11be EHT80 Puncture20 1

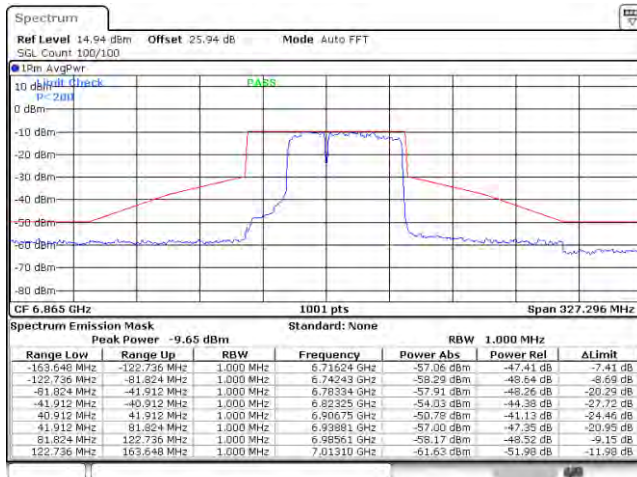
Plot on 6385 MHz



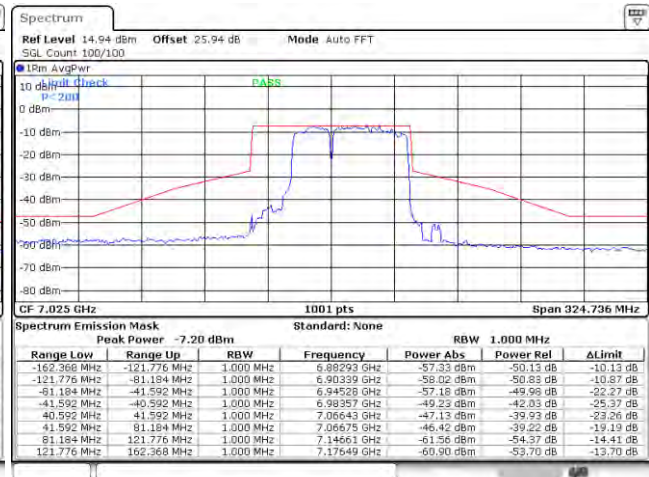
Plot on 6785 MHz



Plot on 6865 MHz



Plot on 7025 MHz

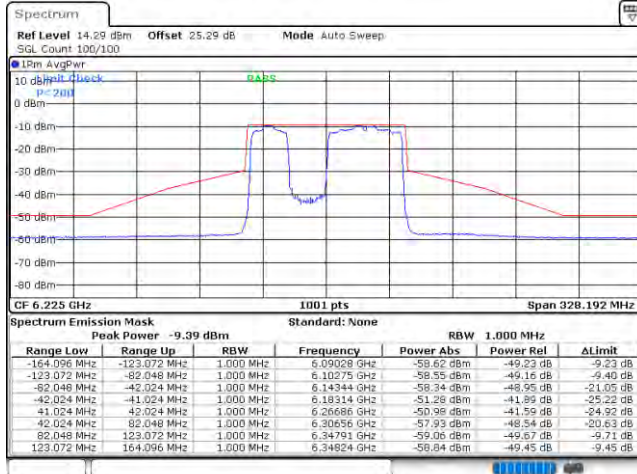




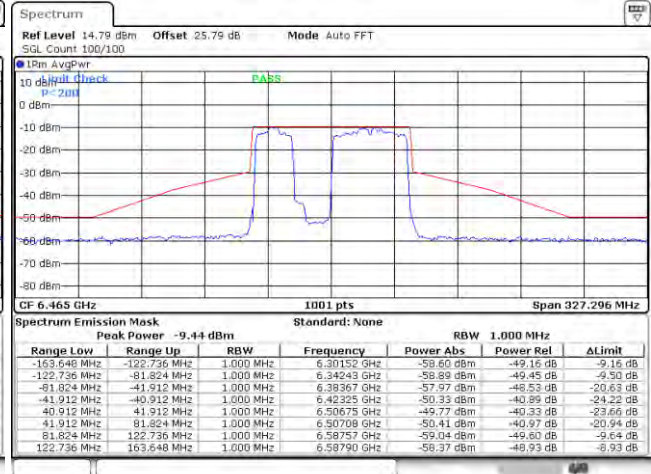
EUT Mode

802.11be EHT80 Puncture20 2

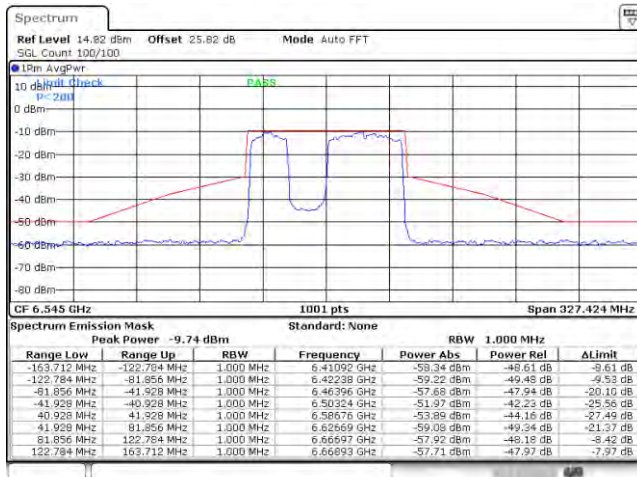
Plot on 6225 MHz



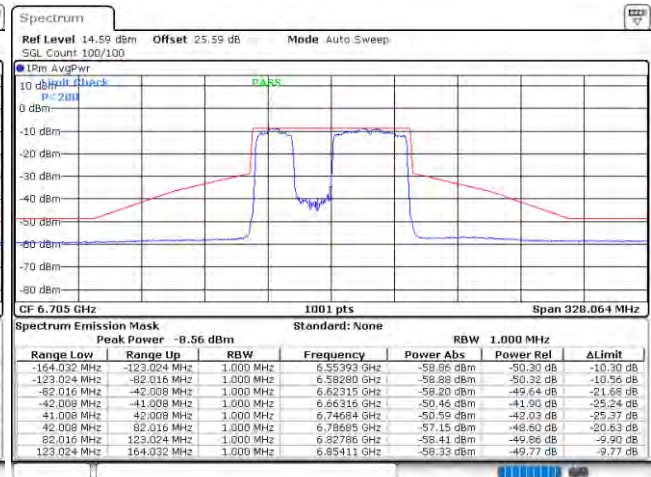
Plot on 6465 MHz



Plot on 6545 MHz



Plot on 6705 MHz

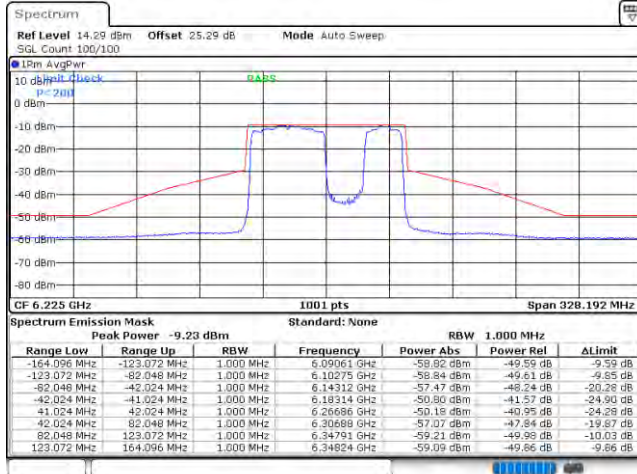




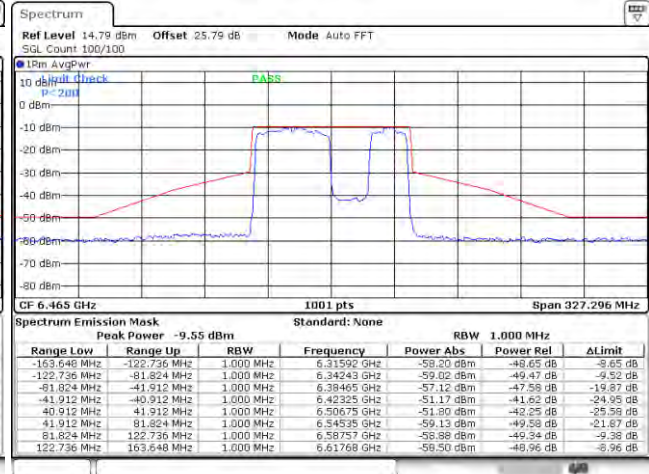
EUT Mode

802.11be EHT80 Puncture20 4

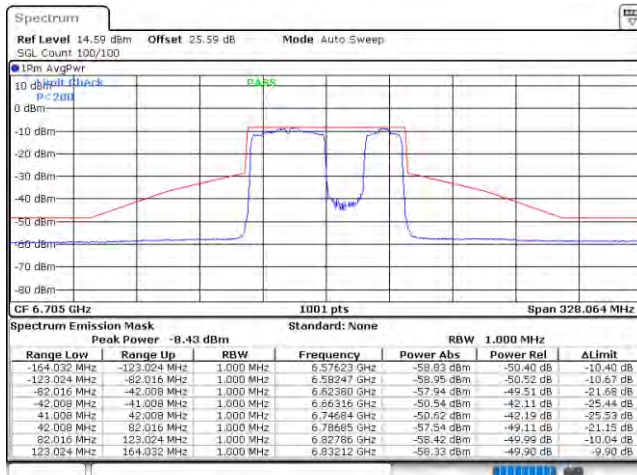
Plot on 6225 MHz



Plot on 6465 MHz



Plot on 6705 MHz

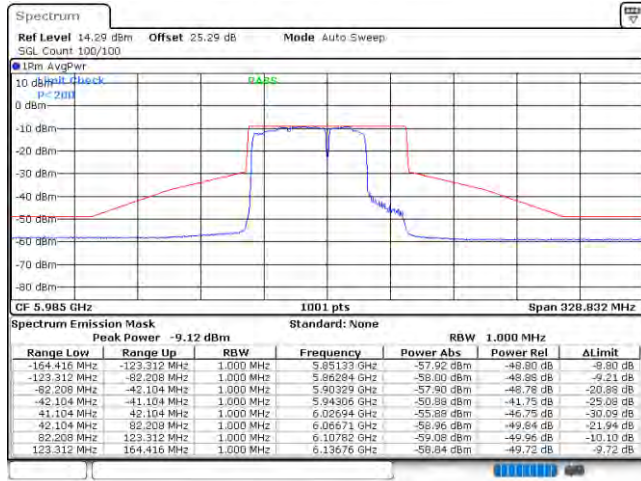




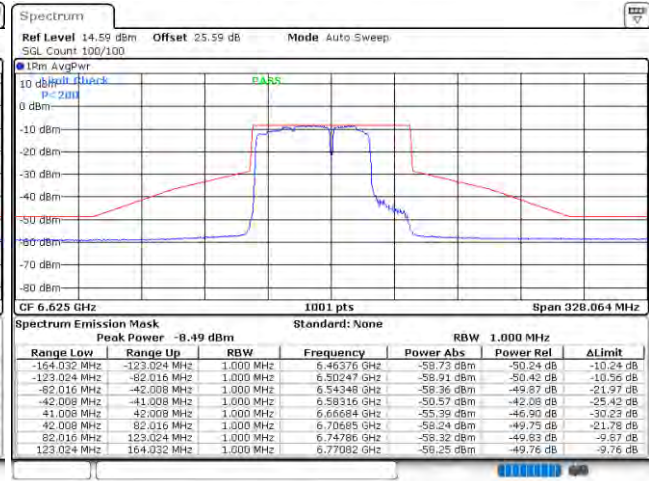
EUT Mode

802.11be EHT80 Puncture20 8

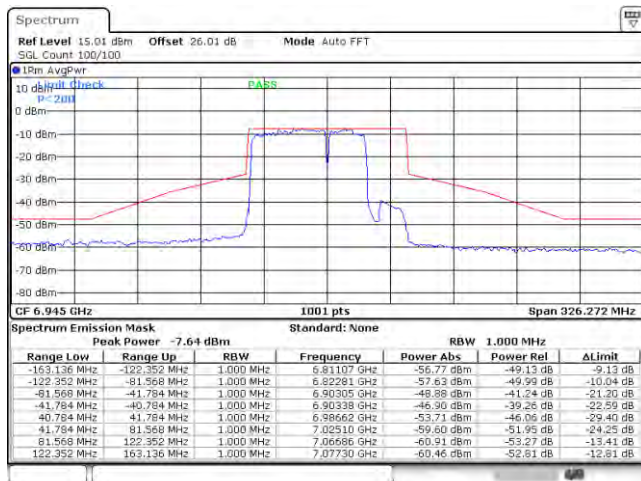
Plot on 5985 MHz



Plot on 6625 MHz



Plot on 6945 MHz



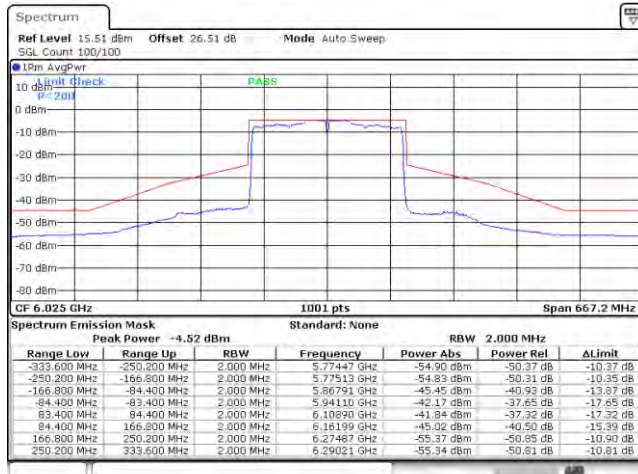


MIMO <Ant. 3+4(3)>

EUT Mode

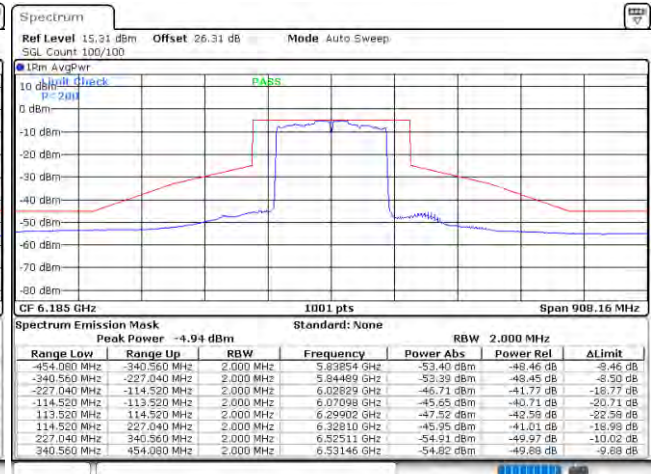
802.11be EHT160 FullIRU

Plot on 6025 MHz



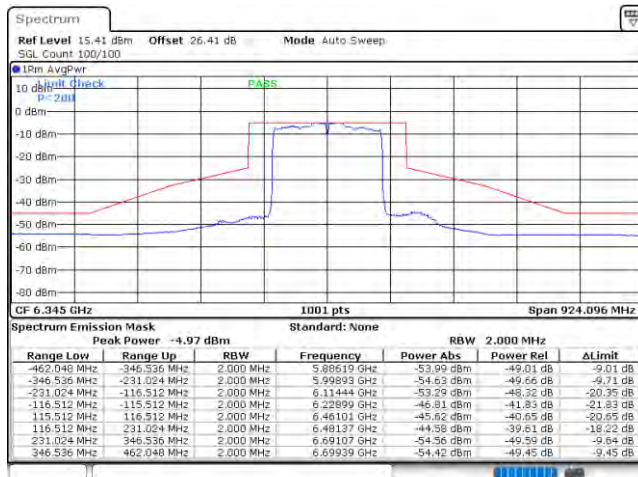
Date: 13. JAN. 2025 17:40:33

Plot on 6185 MHz



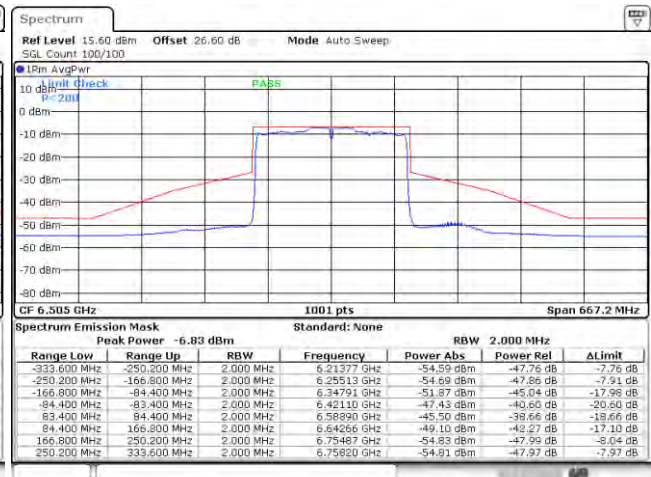
Date: 13. JAN. 2025 18:33:25

Plot on 6345 MHz



Date: 13. JAN. 2025 18:20:46

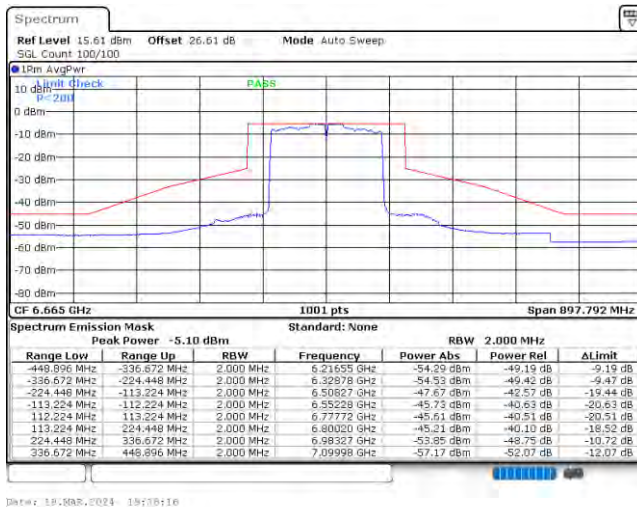
Plot on 6505 MHz



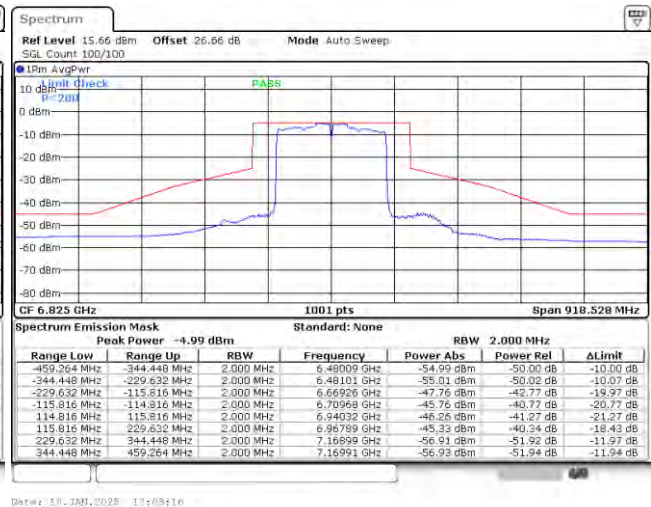
Date: 13. JAN. 2025 18:13:45



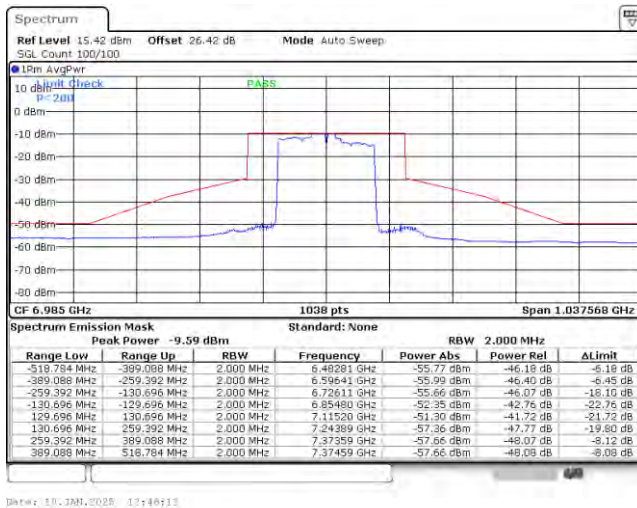
Plot on 6665 MHz



Plot on 6825 MHz



Plot on 6985 MHz

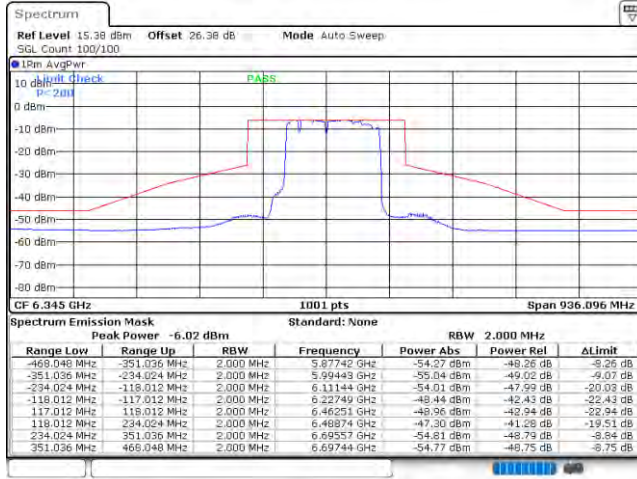




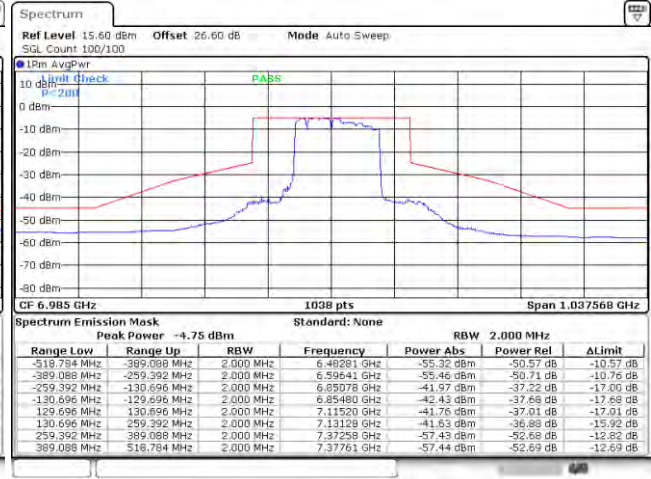
EUT Mode

802.11be EHT160 Puncture20 1

Plot on 6345 MHz



Plot on 6985 MHz

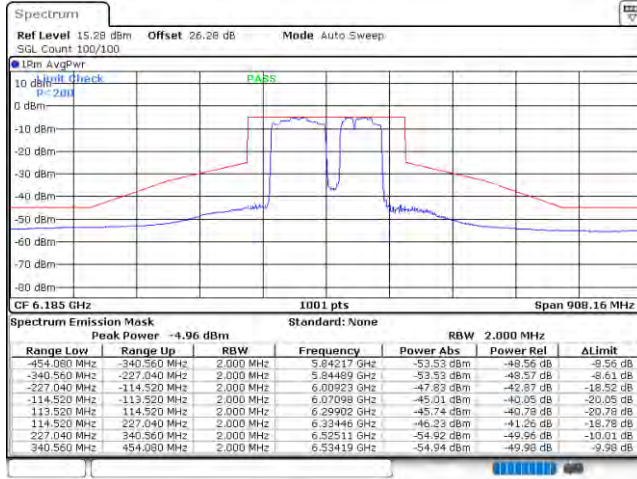




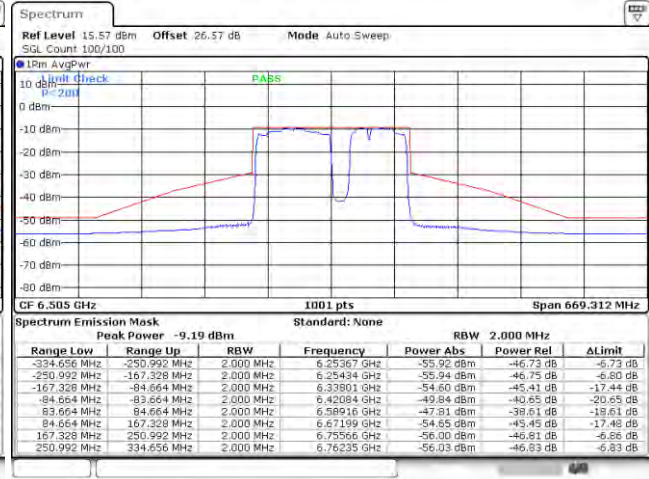
EUT Mode

802.11be EHT160 Puncture20 16

Plot on 6185 MHz



Plot on 6505 MHz

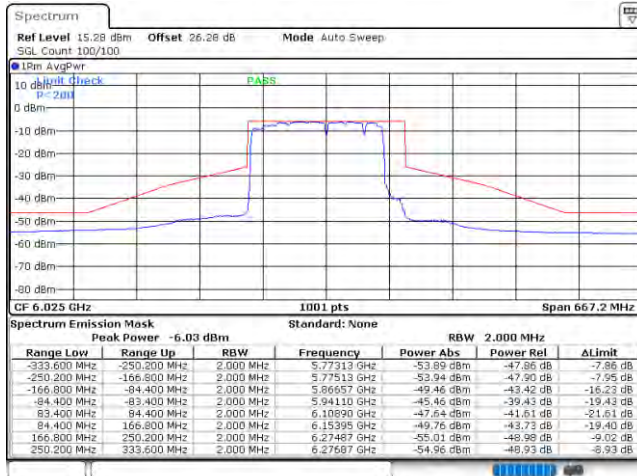




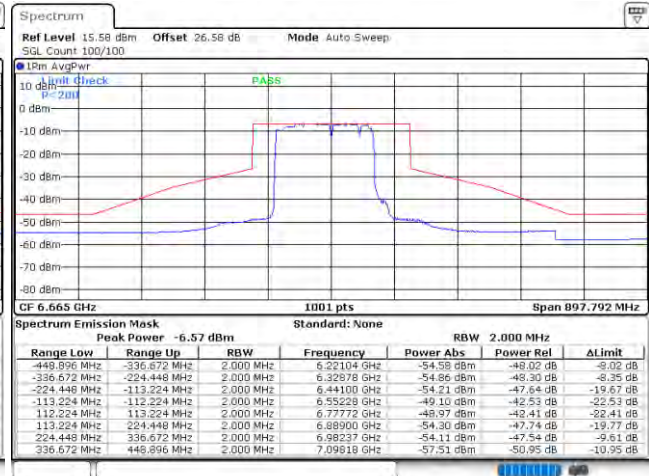
EUT Mode

802.11be EHT160 Puncture20 128

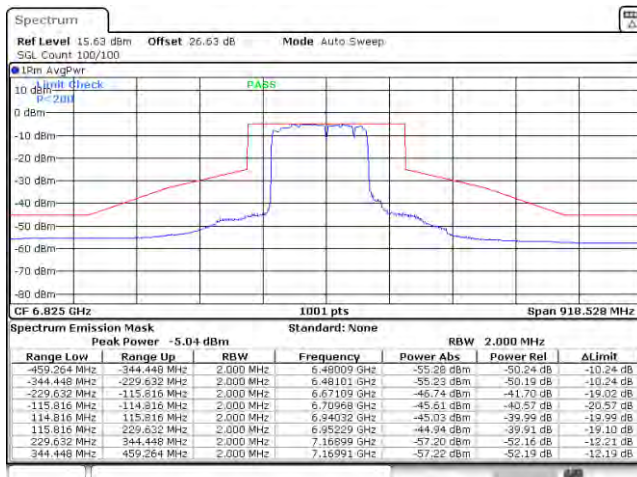
Plot on 6025 MHz



Plot on 6665 MHz



Plot on 6825 MHz

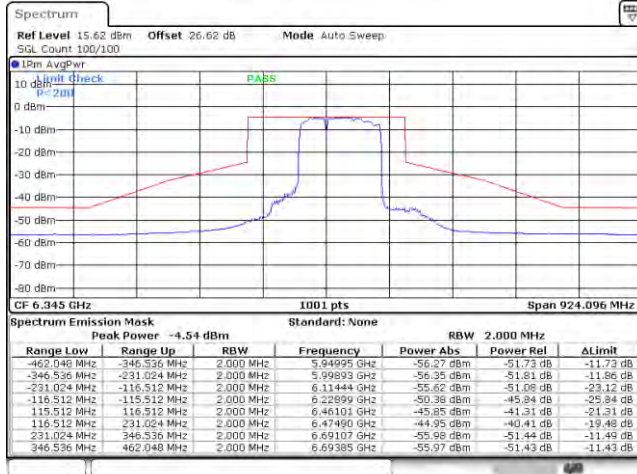




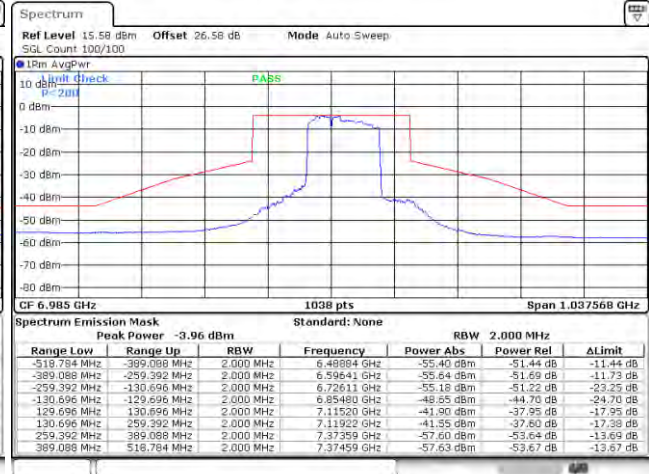
EUT Mode

802.11be EHT160 Puncture40 3

Plot on 6345 MHz



Plot on 6985 MHz

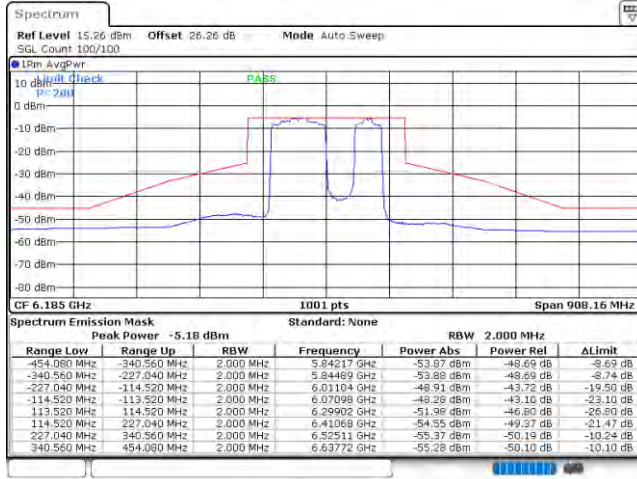




EUT Mode

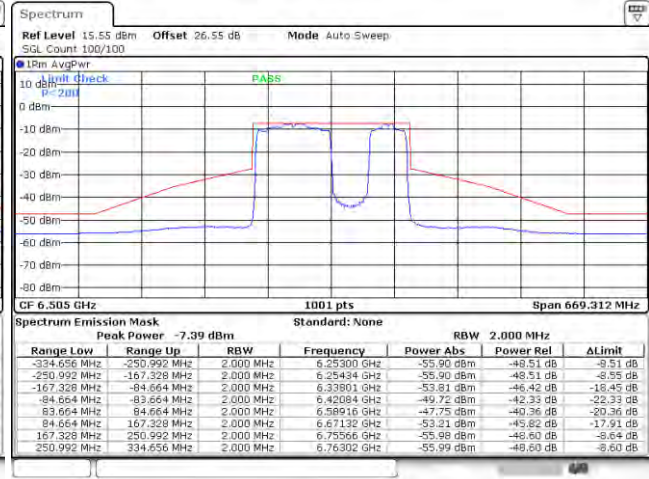
802.11be EHT160 Puncture40 48

Plot on 6185 MHz



Date: 21. MAR, 2024 13:54:19

Plot on 6505 MHz



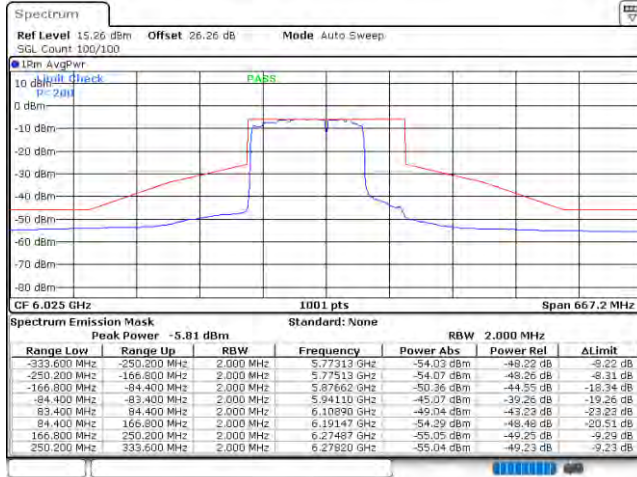
Date: 21. MAR, 2024 13:56:41



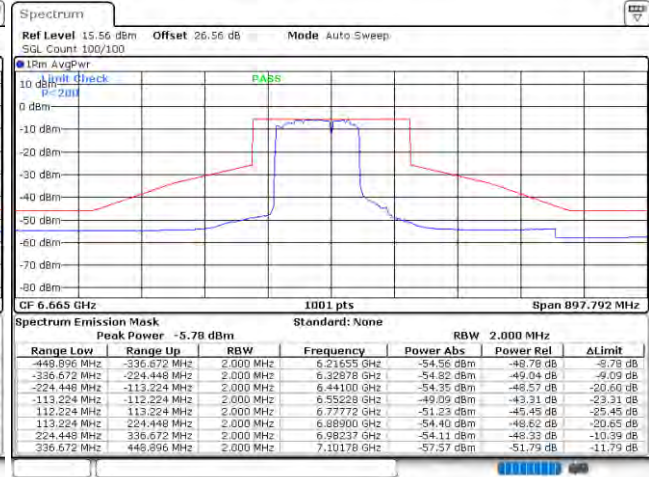
EUT Mode

802.11be EHT160 Puncture40 192

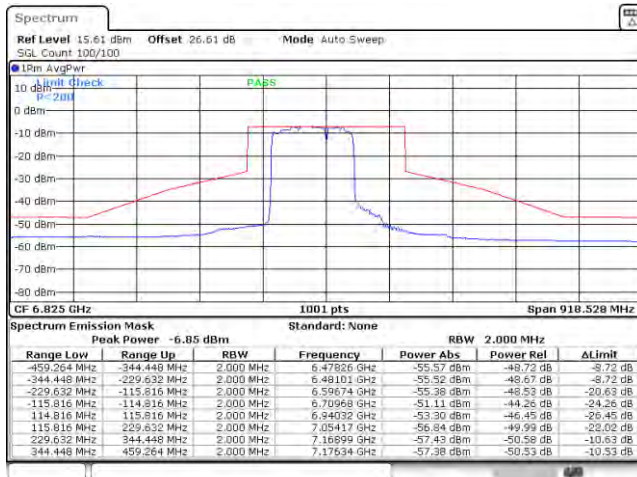
Plot on 6025 MHz



Plot on 6665 MHz



Plot on 6825 MHz



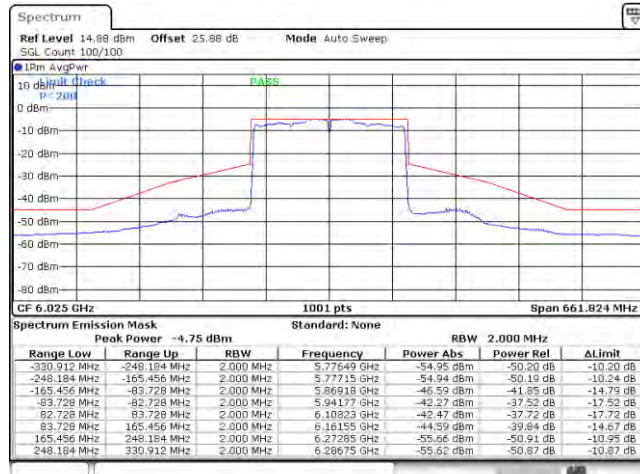


MIMO <Ant. 3+4(4)>

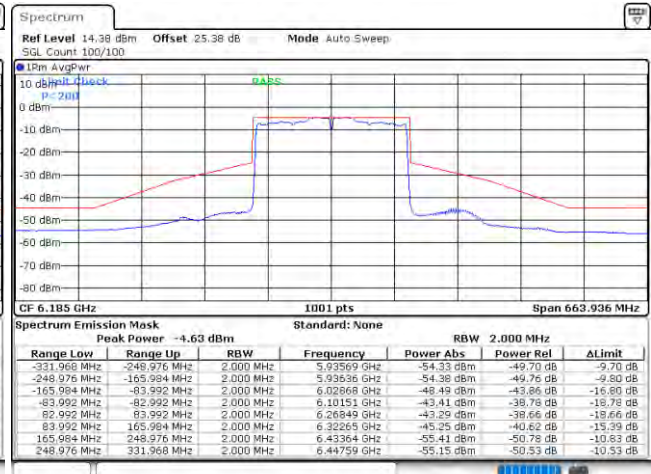
EUT Mode

802.11be EHT160 FullIRU

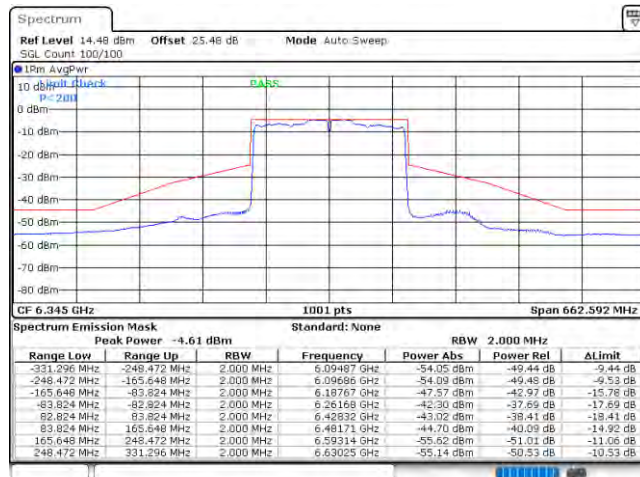
Plot on 6025 MHz



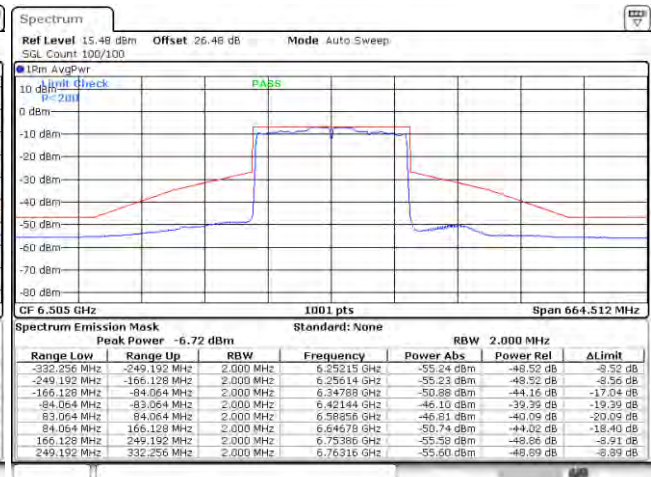
Plot on 6185 MHz



Plot on 6345 MHz

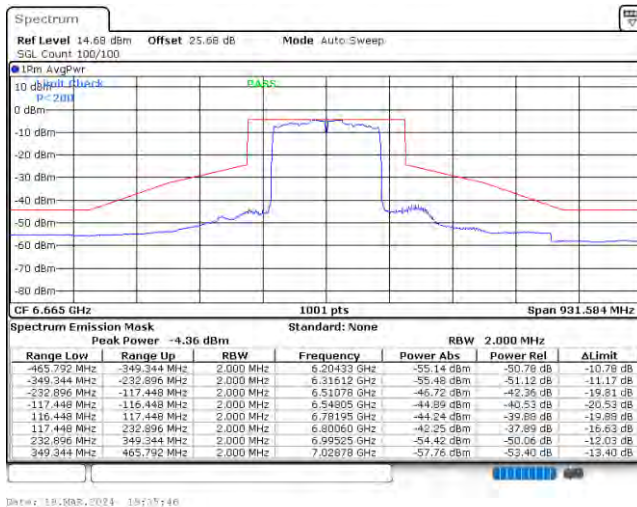


Plot on 6505 MHz

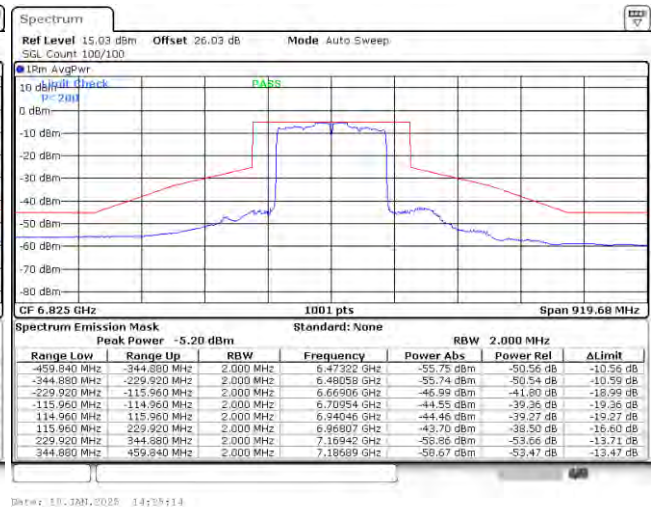




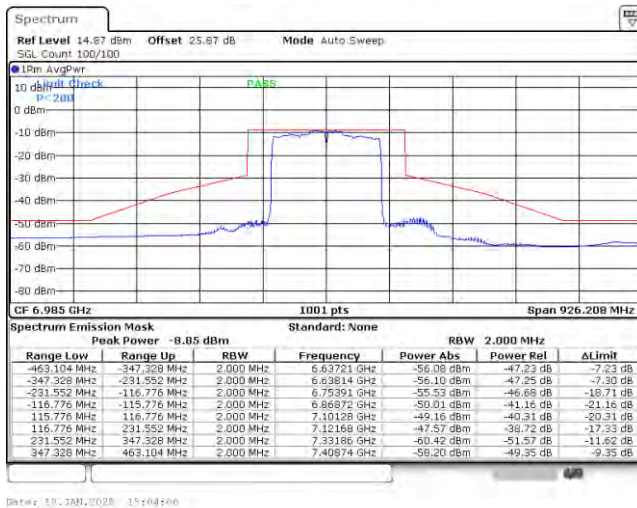
Plot on 6665 MHz



Plot on 6825 MHz



Plot on 6985 MHz

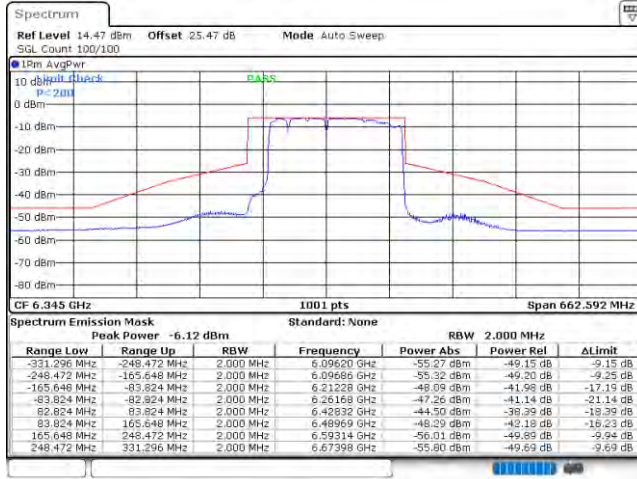




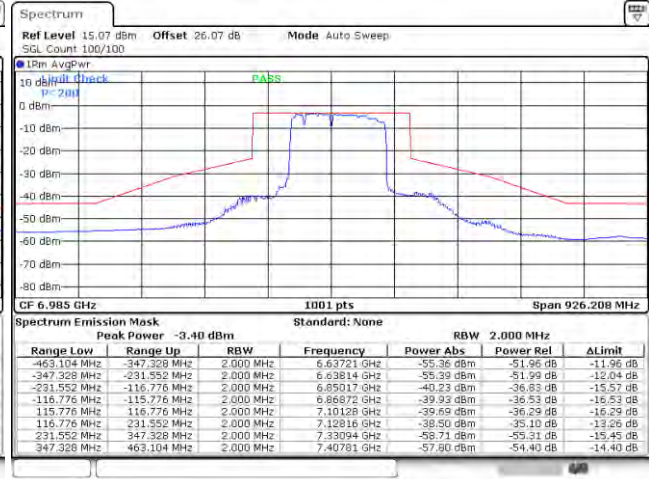
EUT Mode

802.11be EHT160 Puncture20 1

Plot on 6345 MHz



Plot on 6985 MHz

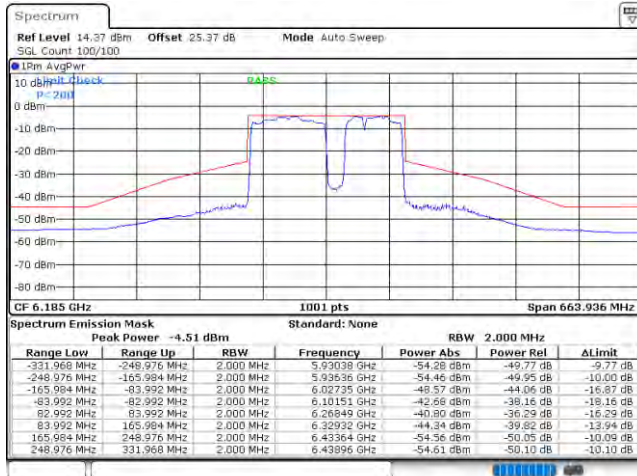




EUT Mode

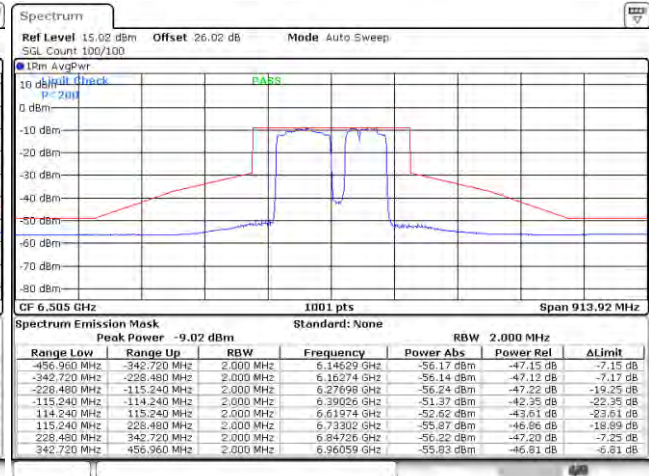
802.11be EHT160 Puncture20 16

Plot on 6185 MHz



Date: 21.08.2024 14:02:48

Plot on 6505 MHz



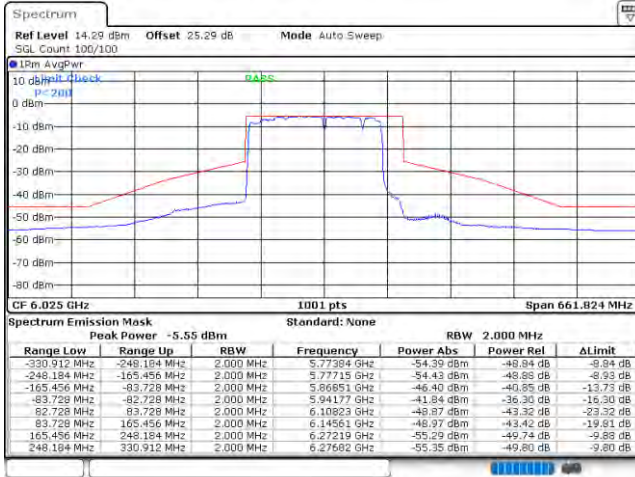
Date: 18.08.2024 15:10:53



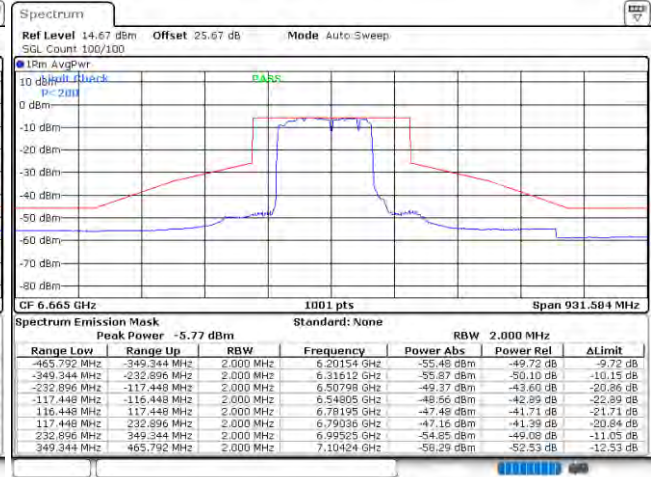
EUT Mode

802.11be EHT160 Puncture20 128

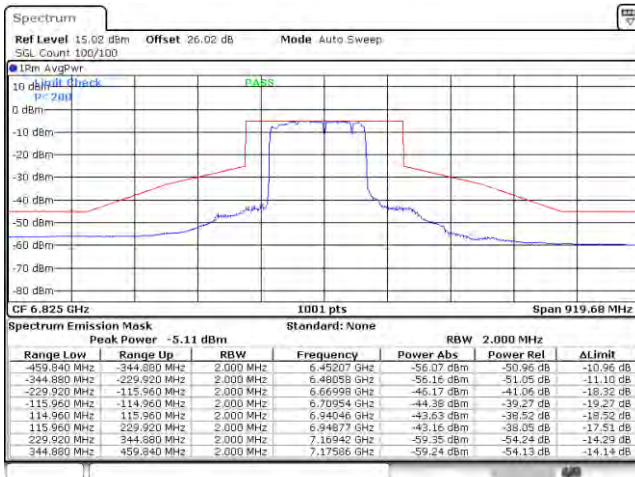
Plot on 6025 MHz



Plot on 6665 MHz



Plot on 6825 MHz

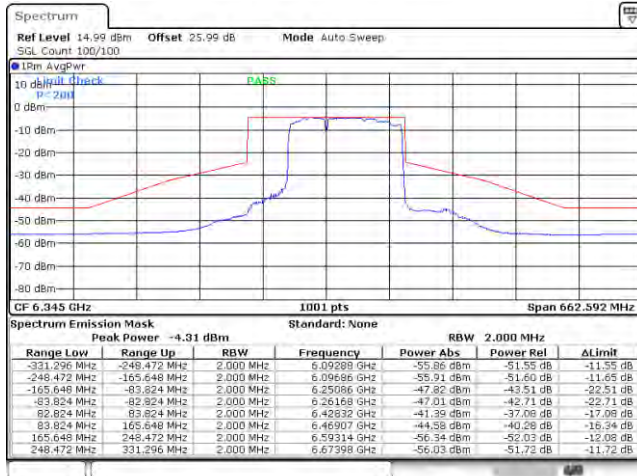




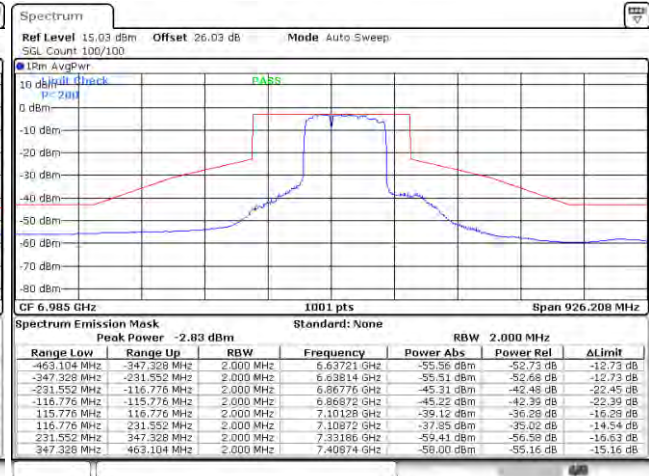
EUT Mode

802.11be EHT160 Puncture40 3

Plot on 6345 MHz



Plot on 6985 MHz

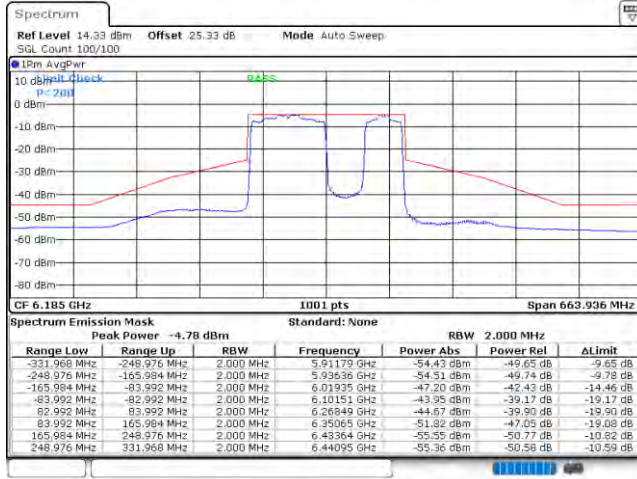




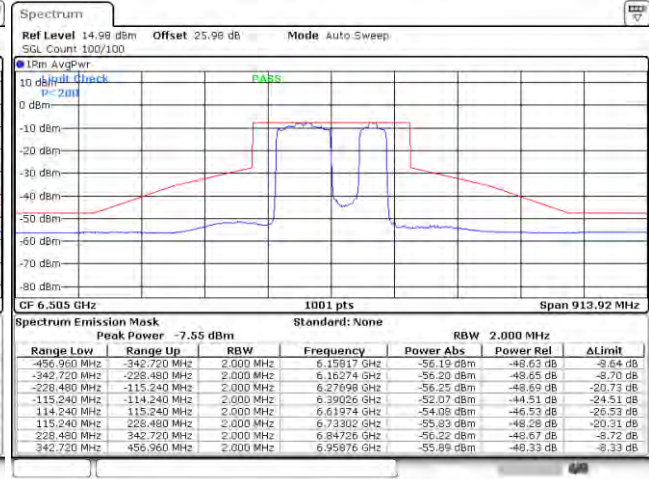
EUT Mode

802.11be EHT160 Puncture40 48

Plot on 6185 MHz



Plot on 6505 MHz

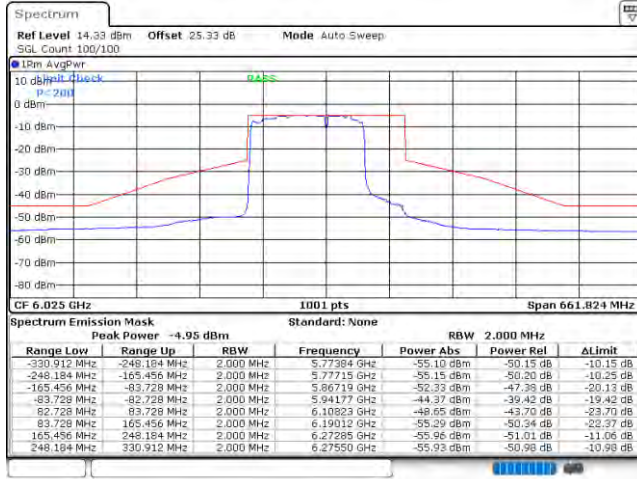




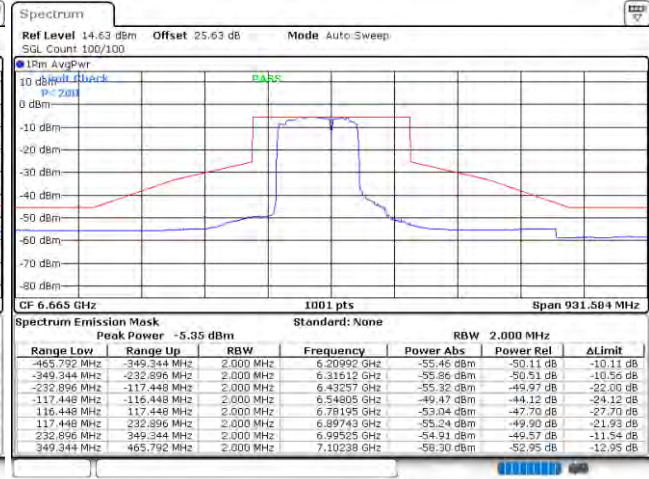
EUT Mode

802.11be EHT160 Puncture40 192

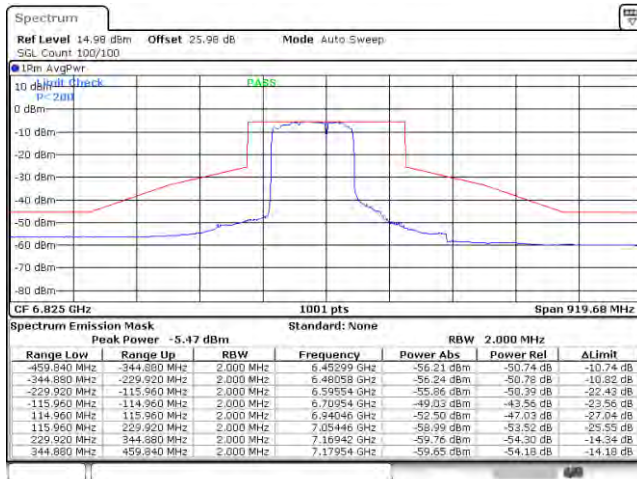
Plot on 6025 MHz



Plot on 6665 MHz



Plot on 6825 MHz





Appendix B. Duty Cycle Plots

<For Conducted test>

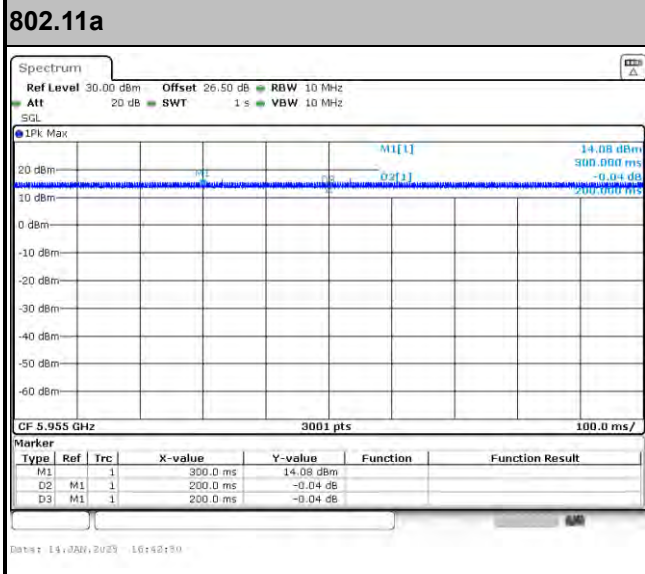
Antenna	Band	Duty Cycle(%)	T(us)	Duty Factor(dB)
3+4	802.11a for Ant 3	100.00	-	0.00
3+4	802.11a for Ant 4	100.00	-	0.00
3+4	6GHz 802.11ax HE20 Full RU for Ant 3	99.31	-	0.03
3+4	6GHz 802.11ax HE20 Full RU for Ant 4	99.31	-	0.03
3+4	6GHz 802.11ax HE40 Full RU for Ant 3	98.79	-	0.05
3+4	6GHz 802.11ax HE40 Full RU for Ant 4	98.59	-	0.06
3+4	6GHz 802.11ax HE80 Full RU for Ant 3	97.35	734	0.12
3+4	6GHz 802.11ax HE80 Full RU for Ant 4	97.35	735	0.12
3+4	6GHz 802.11ax HE160 Full RU for Ant 3	95.23	399	0.21
3+4	6GHz 802.11ax HE160 Full RU for Ant 4	95.23	399	0.21



Antenna	Band	Duty Cycle(%)	T(us)	Duty Factor(dB)
3+4	6GHz 802.11be EHT20 Full RU for Ant 3	98.90	-	0.05
3+4	6GHz 802.11be EHT20 Full RU for Ant 4	98.89	-	0.05
3+4	6GHz 802.11be EHT20 26 RU for Ant 3	98.12	-	0.08
3+4	6GHz 802.11be EHT20 26 RU for Ant 4	97.47	1619	0.11
3+4	6GHz 802.11be EHT20 52 RU for Ant 3	97.84	1458	0.09
3+4	6GHz 802.11be EHT20 52 RU for Ant 4	97.37	1461	0.12
3+4	6GHz 802.11be EHT20 106 RU for Ant 3	97.59	1298	0.11
3+4	6GHz 802.11be EHT20 106 RU for Ant 4	97.11	1301	0.13
3+4	6GHz 802.11be EHT20 MRU 52T+26T for Ant 3	100.00	-	0.00
3+4	6GHz 802.11be EHT20 MRU 52T+26T for Ant 4	98.85	-	0.05
3+4	6GHz 802.11be EHT20 MRU 106T+26T for Ant 3	98.35	-	0.07
3+4	6GHz 802.11be EHT20 MRU 106T+26T for Ant 4	97.99	1996	0.09
3+4	6GHz 802.11be EHT40 Full RU for Ant 3	100.00	-	0.00
3+4	6GHz 802.11be EHT40 Full RU for Ant 4	100.00	-	0.00
3+4	6GHz 802.11be EHT80 Full RU for Ant 3	97.38	296	0.12
3+4	6GHz 802.11be EHT80 Full RU for Ant 4	97.38	178	0.12
3+4	6GHz 802.11be EHT80 Puncture 20 for Ant 3	97.25	1708	0.12
3+4	6GHz 802.11be EHT80 Puncture 20 for Ant 4	97.38	1883	0.12
3+4	6GHz 802.11be EHT160 Full RU for Ant 3	95.33	812	0.21
3+4	6GHz 802.11be EHT160 Full RU for Ant 4	95.33	856	0.21
3+4	6GHz 802.11be EHT160 Puncture 20 for Ant 3	96.40	601	0.16
3+4	6GHz 802.11be EHT160 Puncture 20 for Ant 4	96.34	533	0.16
3+4	6GHz 802.11be EHT160 Puncture 40 for Ant 3	95.85	703	0.18
3+4	6GHz 802.11be EHT160 Puncture 40 for Ant 4	95.44	526	0.20



MIMO <Ant. 3>



—THE END—