

Result

Mode	Result	Limit (Hz)	Port 1-N dB (Hz)	Port 1-OBW (Hz)	Port 2-N dB (Hz)	Port 2-OBW (Hz)	Port 3-N dB (Hz)	Port 3-OBW (Hz)
802.11be EHT20-BF_Nss1,(MCS0)_3TX	-	-	-	-	-	-	-	-
5955MHz	Pass	Inf	19.866M	18.891M	19.866M	18.891M	19.866M	18.891M
6175MHz	Pass	Inf	19.866M	18.891M	19.866M	18.891M	19.866M	18.921M
6415MHz	Pass	Inf	19.8M	18.921M	19.866M	18.891M	19.866M	18.921M
6435MHz	Pass	Inf	19.866M	18.891M	19.866M	18.891M	19.8M	18.891M
6475MHz	Pass	Inf	19.8M	18.891M	19.8M	18.891M	19.866M	18.891M
6515MHz	Pass	Inf	19.866M	18.891M	19.866M	18.891M	19.8M	18.891M
6535MHz	Pass	Inf	19.866M	18.891M	19.932M	18.891M	19.8M	18.891M
6715MHz	Pass	Inf	19.866M	18.891M	19.8M	18.891M	19.8M	18.891M
6855MHz	Pass	Inf	19.866M	18.891M	19.8M	18.891M	19.8M	18.891M
6875MHz Straddle 6.875-7.125GHz	Pass	Inf	19.89M	18.891M	19.95M	18.891M	19.92M	18.891M
6895MHz	Pass	Inf	19.932M	18.921M	19.866M	18.891M	19.8M	18.891M
7015MHz	Pass	Inf	19.932M	18.921M	19.932M	18.891M	19.932M	18.891M
7095MHz	Pass	Inf	19.8M	18.921M	19.866M	18.921M	19.866M	18.891M
7115MHz	Pass	Inf	19.866M	18.861M	19.866M	18.891M	19.866M	18.891M
802.11be EHT40-BF_Nss1,(MCS0)_3TX	-	-	-	-	-	-	-	-
5965MHz	Pass	Inf	39.468M	37.781M	39.204M	37.781M	39.336M	37.721M
6165MHz	Pass	Inf	39.336M	37.901M	39.204M	37.781M	39.468M	37.841M
6405MHz	Pass	Inf	39.336M	37.781M	39.336M	37.781M	39.336M	37.841M
6445MHz	Pass	Inf	39.336M	37.841M	39.336M	37.781M	39.336M	37.781M
6485MHz	Pass	Inf	39.468M	37.841M	39.468M	37.841M	39.468M	37.781M
6525MHz Straddle 6.525-6.875GHz	Pass	Inf	39.42M	37.781M	39.36M	37.781M	39.42M	37.781M
6565MHz	Pass	Inf	39.336M	37.841M	39.468M	37.841M	39.468M	37.841M
6725MHz	Pass	Inf	39.336M	37.781M	39.468M	37.781M	39.468M	37.841M
6845MHz	Pass	Inf	39.336M	37.721M	39.468M	37.781M	39.072M	37.781M
6885MHz Straddle 6.875-7.125GHz	Pass	Inf	39.42M	37.781M	39.48M	37.841M	39.6M	37.781M
6925MHz	Pass	Inf	39.468M	37.901M	39.336M	37.901M	39.336M	37.901M
7005MHz	Pass	Inf	39.336M	37.841M	39.336M	37.781M	39.468M	37.841M
7085MHz	Pass	Inf	39.336M	37.841M	39.468M	37.841M	39.336M	37.781M
802.11be EHT80-BF_Nss1,(MCS0)_3TX	-	-	-	-	-	-	-	-
5985MHz	Pass	Inf	80.256M	77.481M	80.256M	77.361M	80.256M	77.361M
6145MHz	Pass	Inf	80.256M	77.481M	80.256M	77.481M	80.256M	77.481M
6385MHz	Pass	Inf	80.256M	77.241M	80.256M	77.241M	80.256M	77.241M
6465MHz	Pass	Inf	80.256M	77.601M	80.52M	77.721M	80.256M	77.601M
6545MHz Straddle 6.525-6.875GHz	Pass	Inf	80.4M	77.481M	80.28M	77.361M	80.52M	77.481M
6625MHz	Pass	Inf	80.256M	77.481M	80.256M	77.481M	80.256M	77.361M

Mode	Result	Limit (Hz)	Port 1-N dB (Hz)	Port 1-OBW (Hz)	Port 2-N dB (Hz)	Port 2-OBW (Hz)	Port 3-N dB (Hz)	Port 3-OBW (Hz)
6705MHz	Pass	Inf	80.256M	77.481M	80.256M	77.481M	80.256M	77.481M
6785MHz	Pass	Inf	80.256M	77.361M	80.256M	77.361M	80.256M	77.361M
6865MHz Straddle 6.875-7.125GHz	Pass	Inf	80.4M	77.721M	80.28M	77.721M	80.28M	77.601M
6945MHz	Pass	Inf	80.256M	77.601M	80.256M	77.481M	80.256M	77.481M
7025MHz	Pass	Inf	80.256M	77.481M	80.256M	77.601M	80.256M	77.601M
802.11be EHT160-BF_Nss1,(MCS0)_3TX	-	-	-	-	-	-	-	-
6025MHz	Pass	Inf	162.624M	156.882M	162.624M	156.642M	222.816M	156.642M
6185MHz	Pass	Inf	162.624M	156.882M	162.624M	157.121M	162.624M	156.882M
6345MHz	Pass	Inf	162.624M	157.361M	162.624M	157.361M	162.624M	157.361M
6505MHz Straddle 6.525-6.875GHz	Pass	Inf	294.72M	158.081M	162.72M	157.361M	162.72M	157.841M
6665MHz	Pass	Inf	283.536M	157.841M	300.96M	157.601M	310.992M	157.601M
6825MHz Straddle 6.875-7.125GHz	Pass	Inf	162.72M	156.882M	162.72M	157.121M	162.72M	156.882M
6985MHz	Pass	Inf	319.44M	158.561M	310.992M	157.841M	314.688M	158.081M
802.11be EHT320-BF_Nss1,(MCS0)_3TX	-	-	-	-	-	-	-	-
6105MHz	Pass	Inf	329.472M	315.202M	329.472M	315.202M	329.472M	315.682M
6265MHz	Pass	Inf	475.2M	316.642M	329.472M	316.642M	329.472M	316.642M
6425MHz	Pass	Inf	462.528M	317.121M	462.528M	316.642M	406.56M	317.601M
6585MHz Straddle 6.525-6.875GHz	Pass	Inf	465.696M	317.697M	416.064M	316.642M	464.64M	317.697M
6745MHz Straddle 6.875-7.125GHz	Pass	Inf	328.416M	315.586M	465.696M	316.642M	458.304M	316.642M
6905MHz Straddle 6.875-7.125GHz	Pass	Inf	325.248M	316.642M	325.248M	316.642M	329.472M	317.697M

Port X-N dB = 26dB down bandwidth

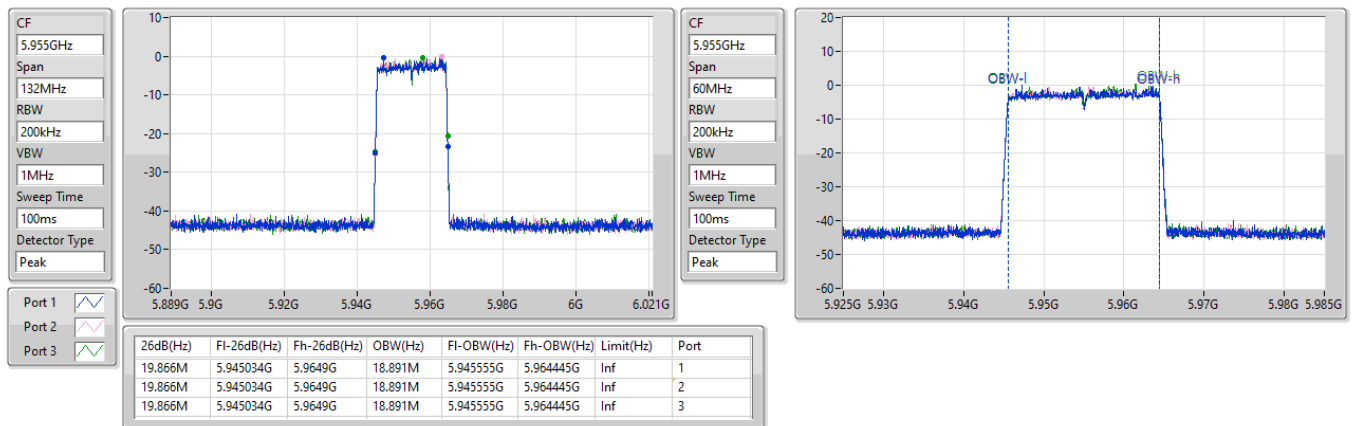
Port X-OBW = Port X 99% occupied bandwidth



5.925-6.425GHz_802.11be EHT20-BF_Nss1,(MCS0)_3TX

EBW

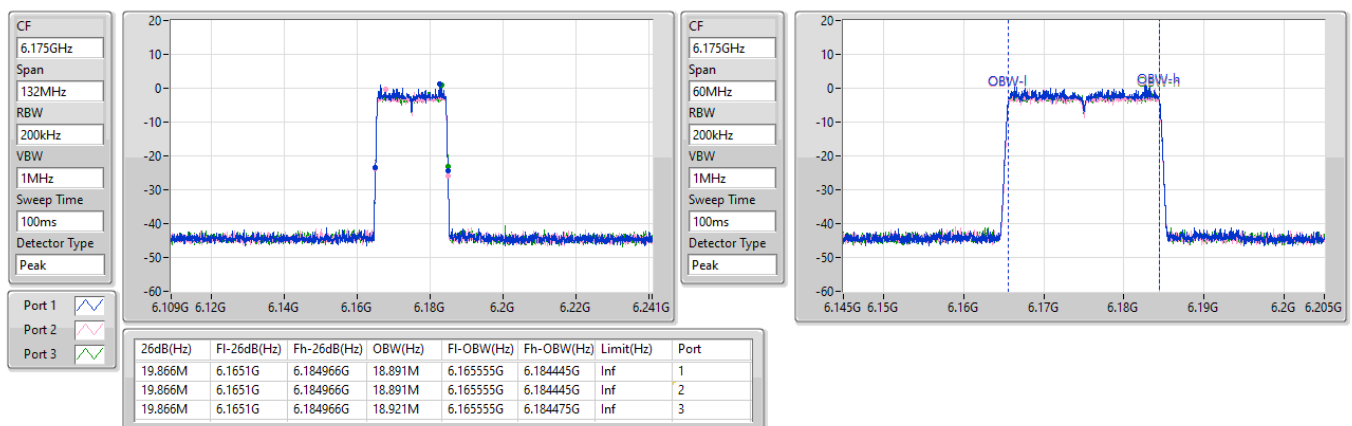
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5.925-6.425GHz_802.11be EHT20-BF_Nss1,(MCS0)_3TX

EBW

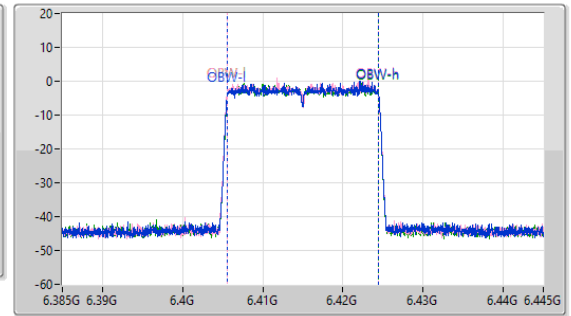
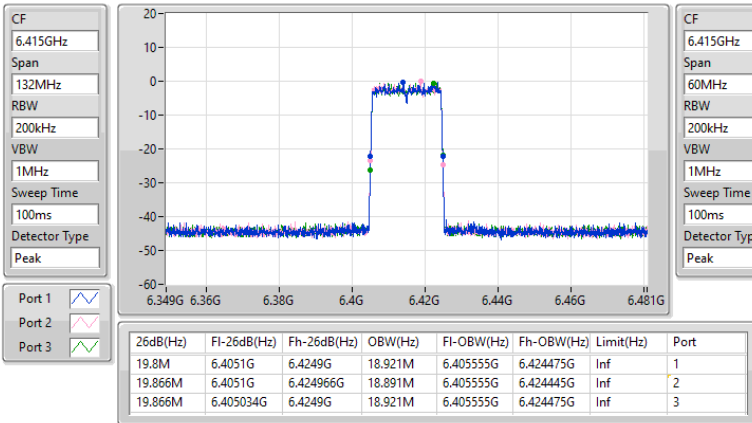
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5.925-6.425GHz_802.11be EHT20-BF_Nss1,(MCS0)_3TX

EBW

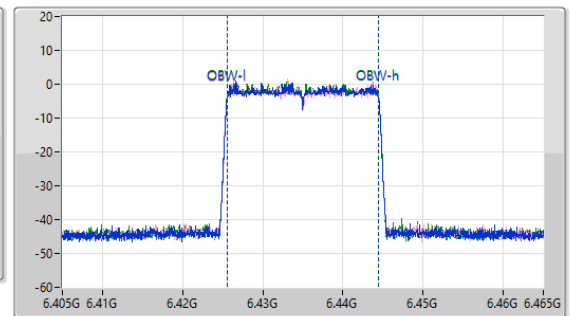
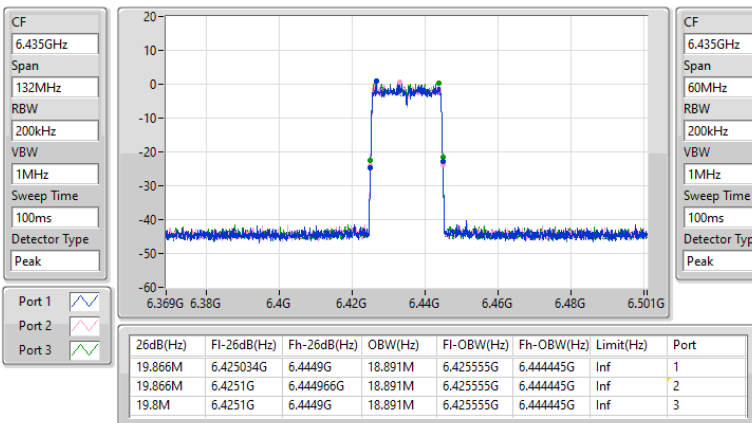
6415MHz



6.425-6.525GHz_802.11be EHT20-BF_Nss1,(MCS0)_3TX

EBW

6435MHz

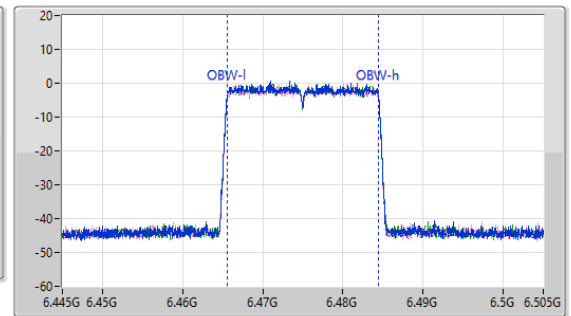
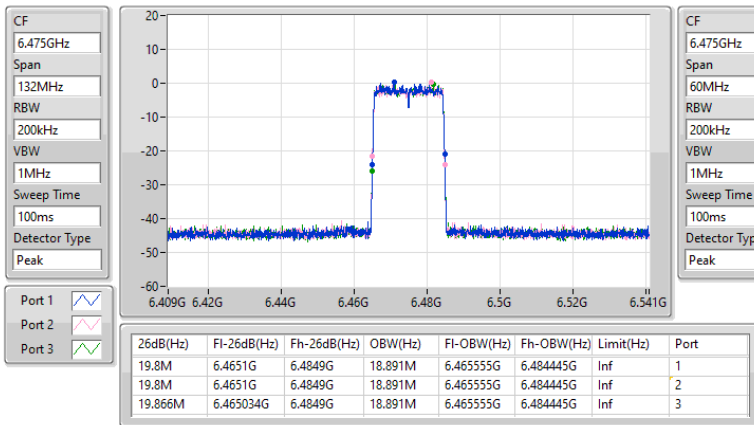




6.425-6.525GHz_802.11be EHT20-BF_Nss1,(MCS0)_3TX

EBW

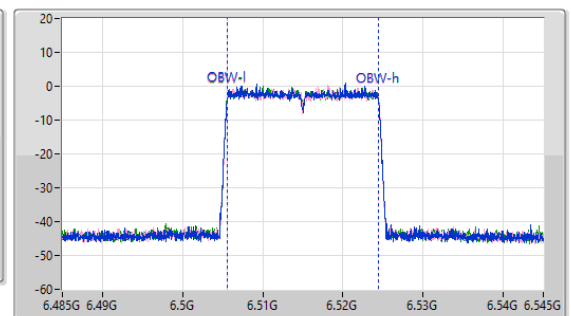
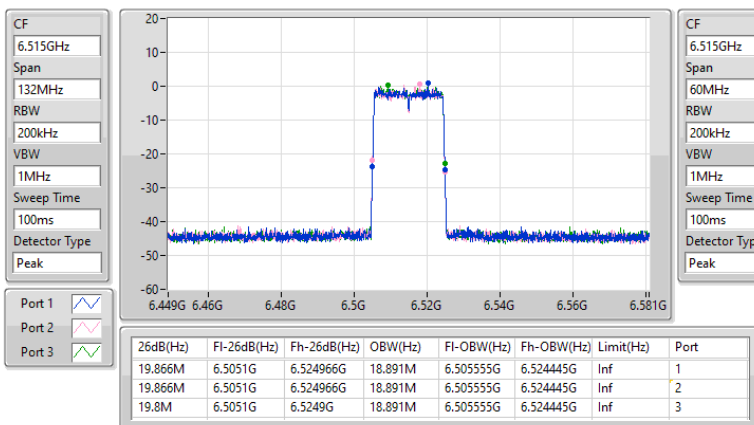
6475MHz



6.425-6.525GHz_802.11be EHT20-BF_Nss1,(MCS0)_3TX

EBW

6515MHz

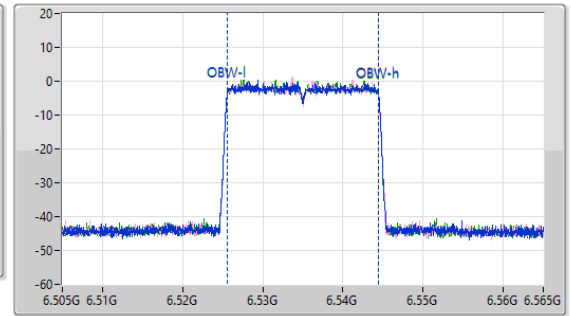
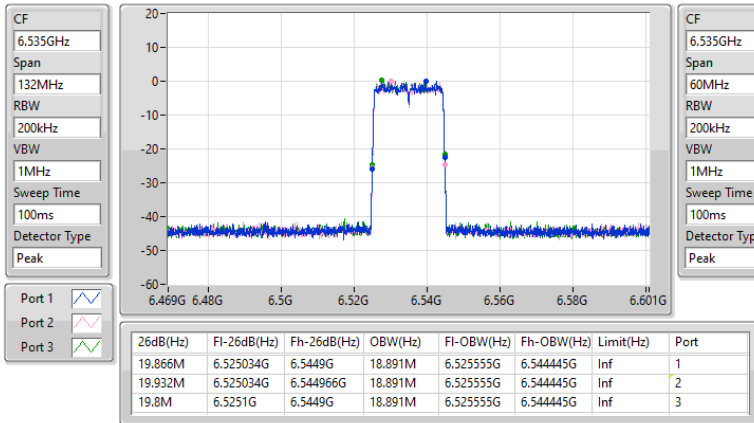




6.525-6.875GHz_802.11be EHT20-BF_Nss1,(MCS0)_3TX

EBW

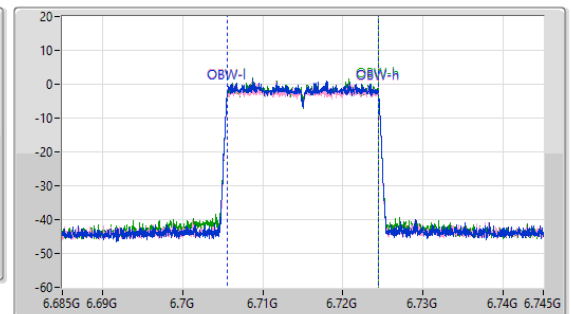
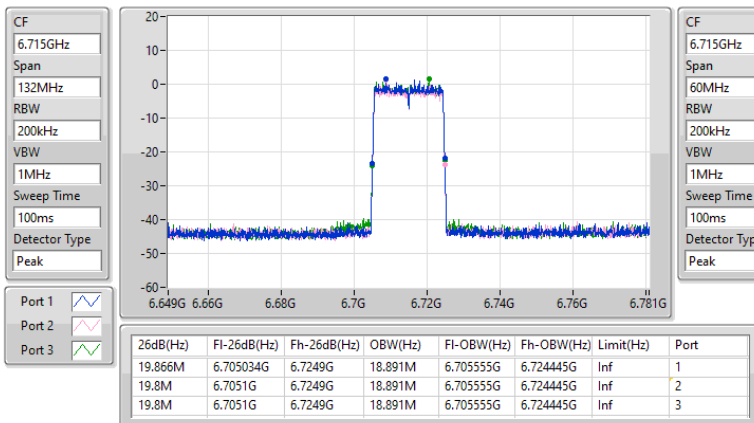
6535MHz



6.525-6.875GHz_802.11be EHT20-BF_Nss1,(MCS0)_3TX

EBW

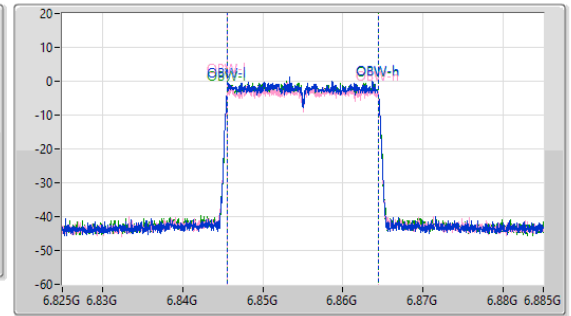
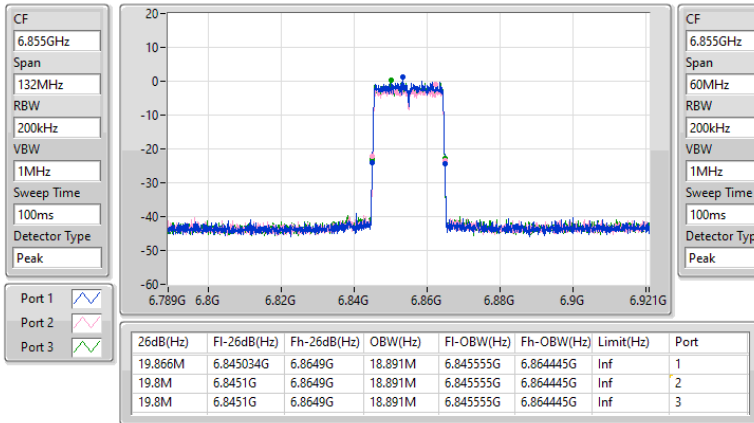
6715MHz



6.525-6.875GHz_802.11be EHT20-BF_Nss1,(MCS0)_3TX

EBW

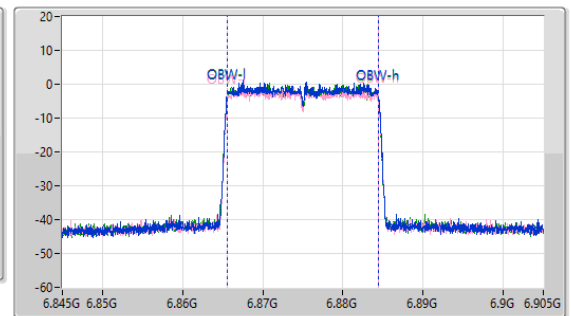
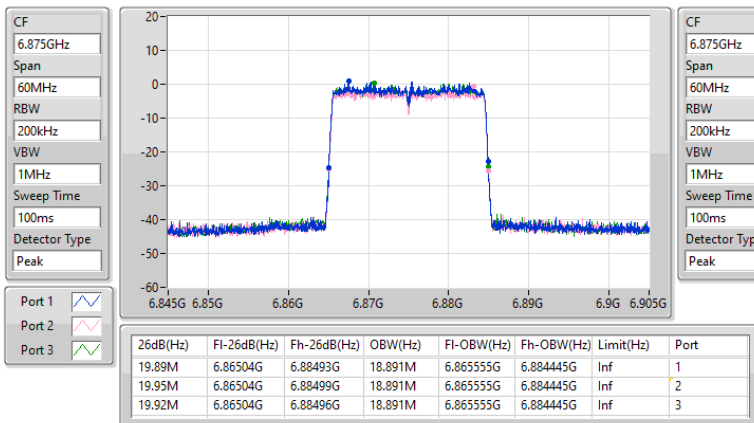
6855MHz



6.875-7.125GHz_802.11be EHT20-BF_Nss1,(MCS0)_3TX

EBW

6875MHz Straddle 6.875-7.125GHz

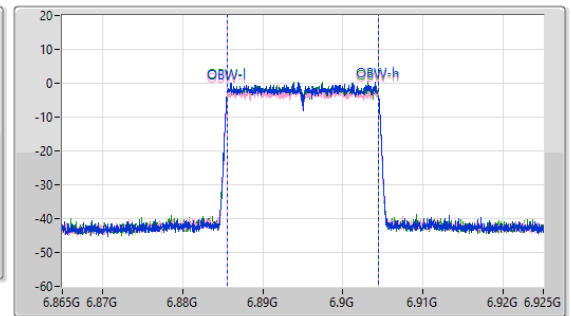
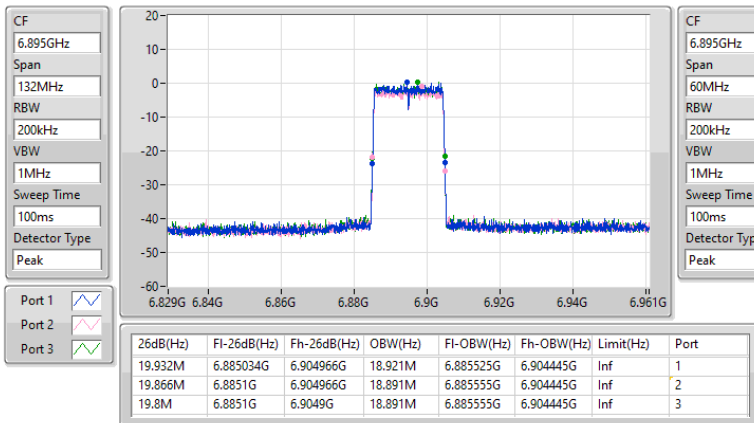




6.875-7.125GHz_802.11be EHT20-BF_Nss1,(MCS0)_3TX

EBW

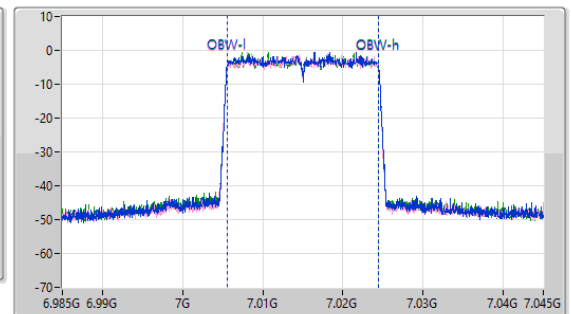
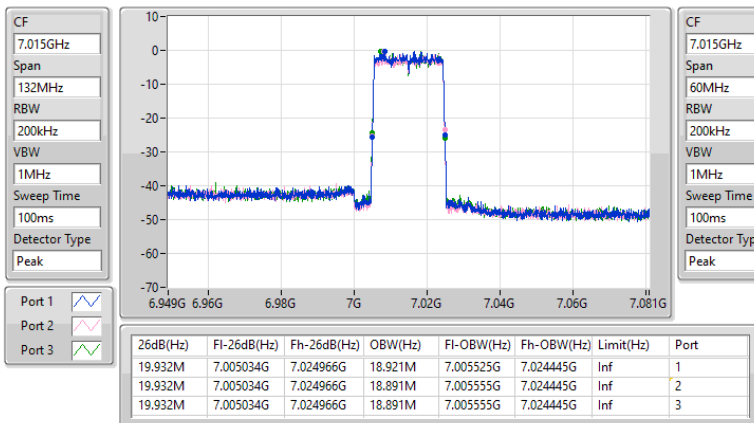
6895MHz



6.875-7.125GHz_802.11be EHT20-BF_Nss1,(MCS0)_3TX

EBW

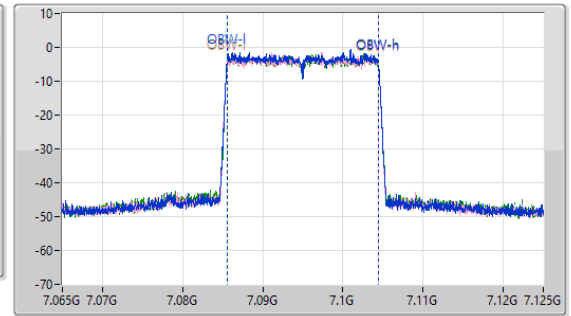
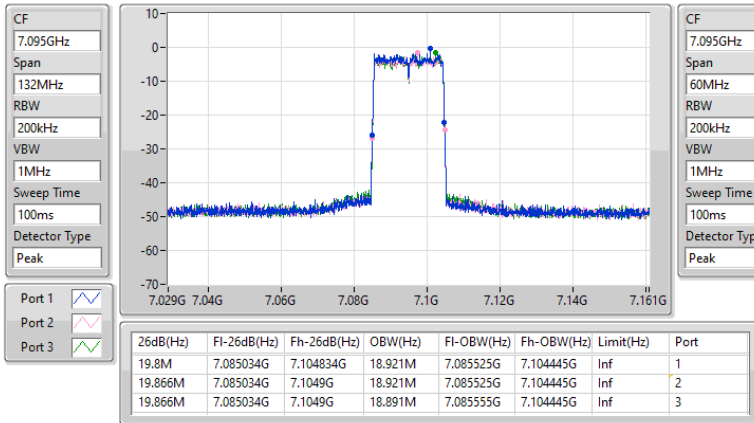
7015MHz



6.875-7.125GHz_802.11be EHT20-BF_Nss1,(MCS0)_3TX

EBW

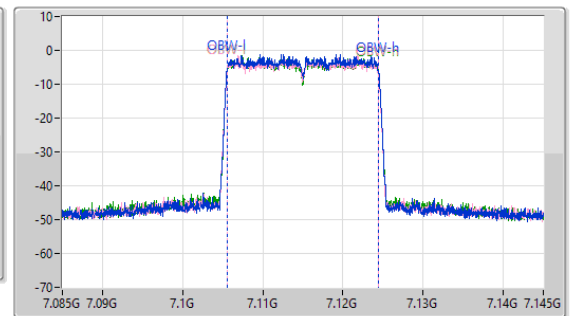
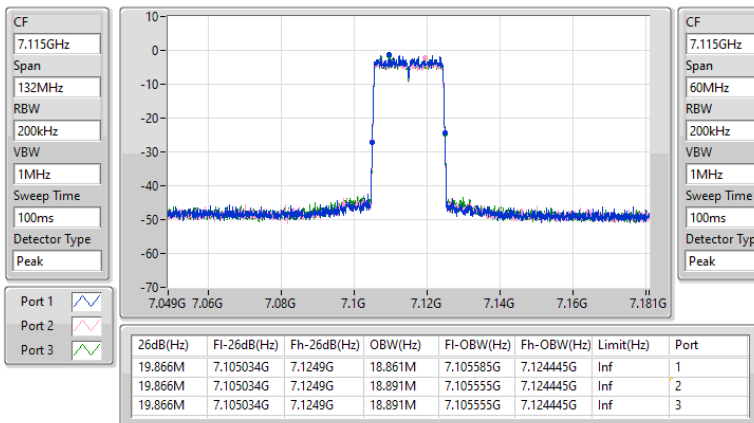
7095MHz



6.875-7.125GHz_802.11be EHT20-BF_Nss1,(MCS0)_3TX

EBW

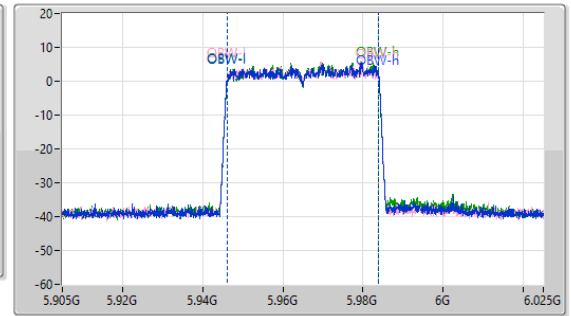
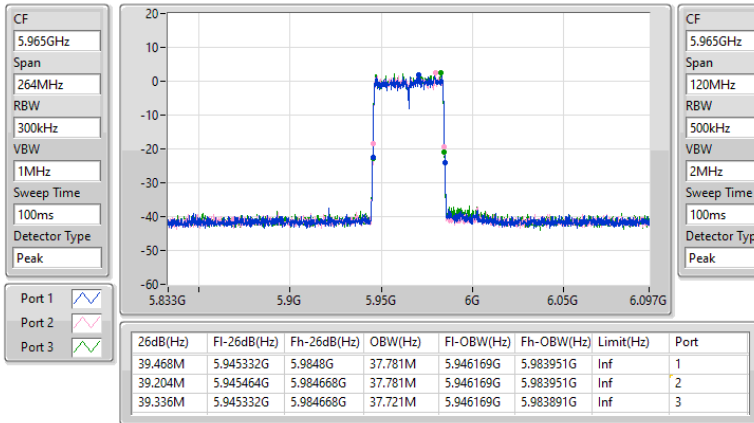
7115MHz



5.925-6.425GHz_802.11be EHT40-BF_Nss1,(MCS0)_3TX

EBW

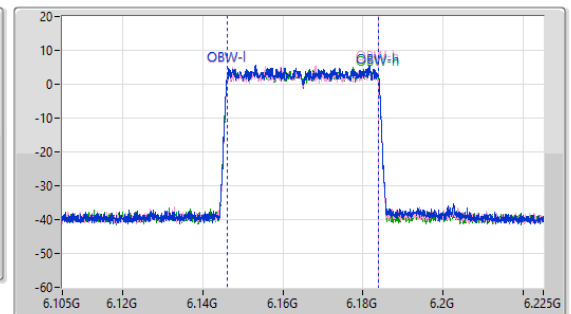
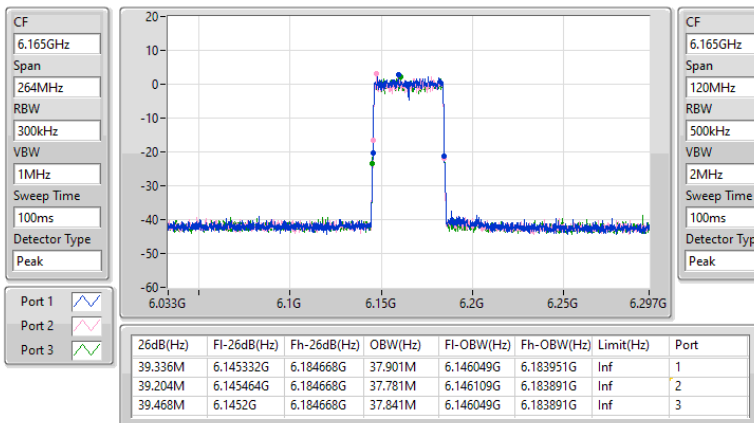
5965MHz



5.925-6.425GHz_802.11be EHT40-BF_Nss1,(MCS0)_3TX

EBW

6165MHz

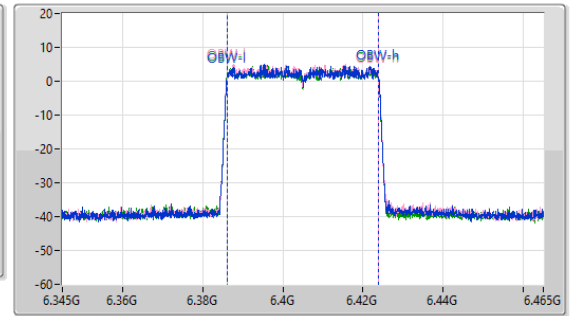
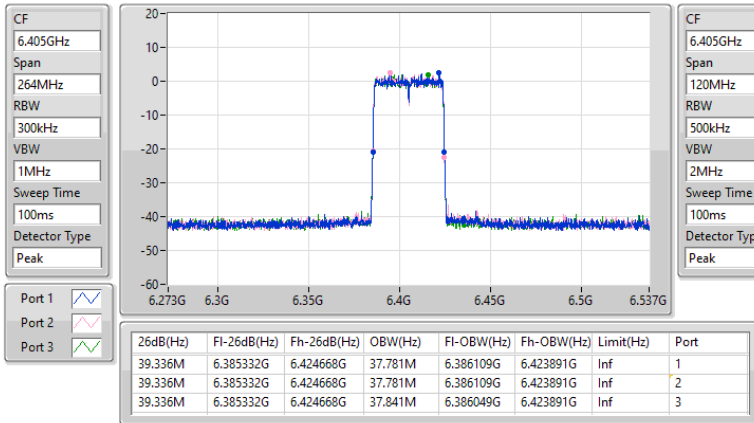




5.925-6.425GHz_802.11be EHT40-BF_Nss1,(MCS0)_3TX

EBW

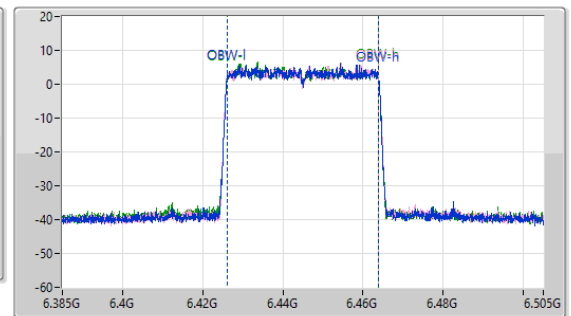
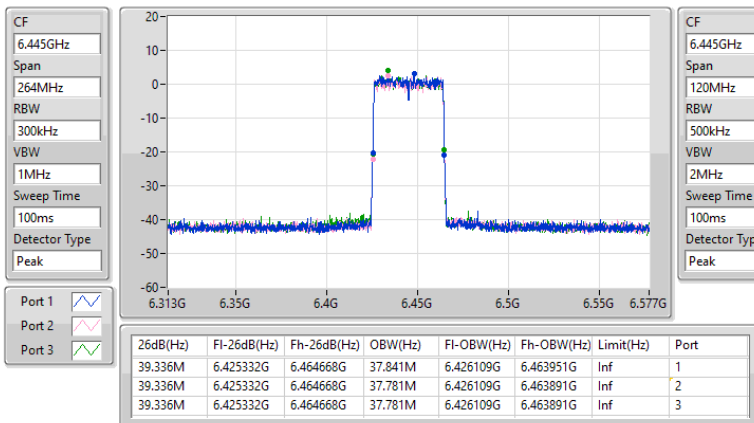
6405MHz



6.425-6.525GHz_802.11be EHT40-BF_Nss1,(MCS0)_3TX

EBW

6445MHz

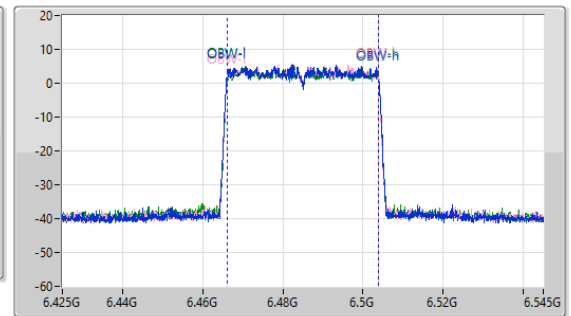
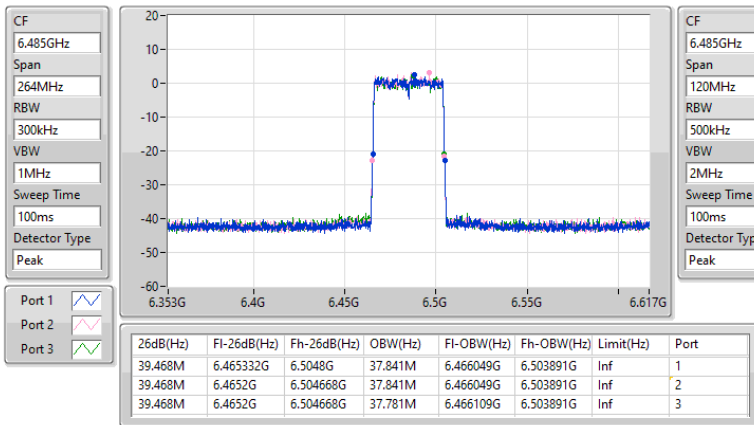




6.425-6.525GHz_802.11be EHT40-BF_Nss1,(MCS0)_3TX

EBW

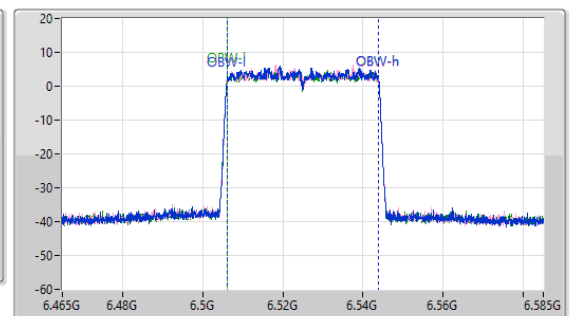
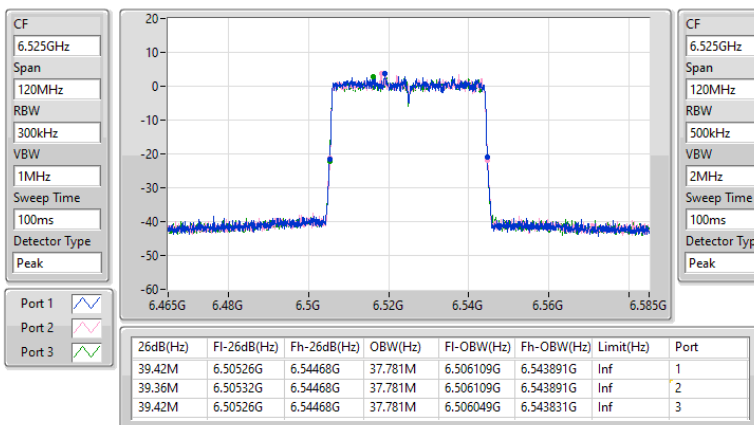
6485MHz



6.525-6.875GHz_802.11be EHT40-BF_Nss1,(MCS0)_3TX

EBW

6525MHz Straddle 6.525-6.875GHz

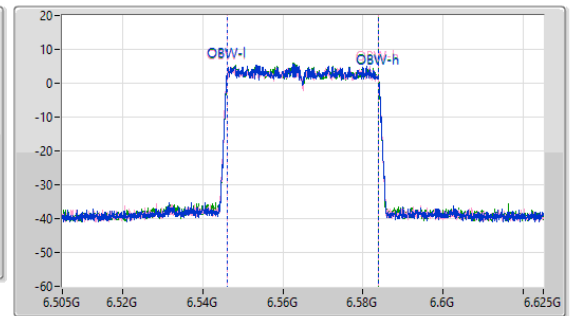
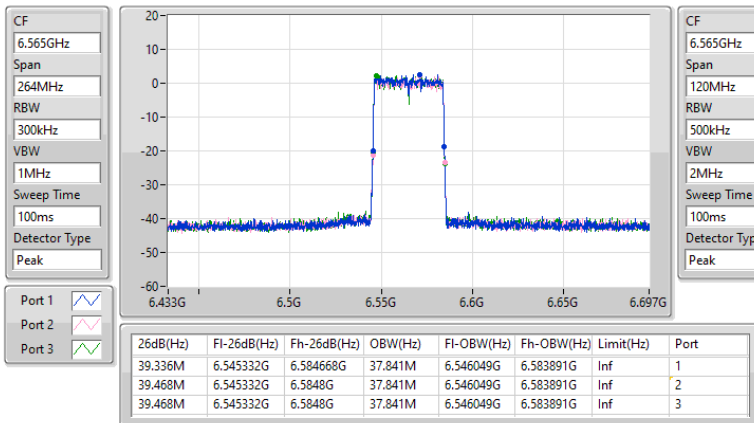




6.525-6.875GHz_802.11be EHT40-BF_Nss1,(MCS0)_3TX

EBW

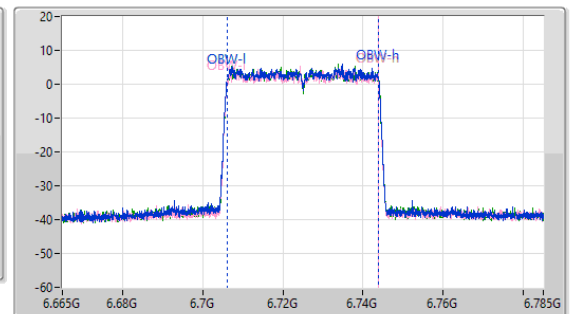
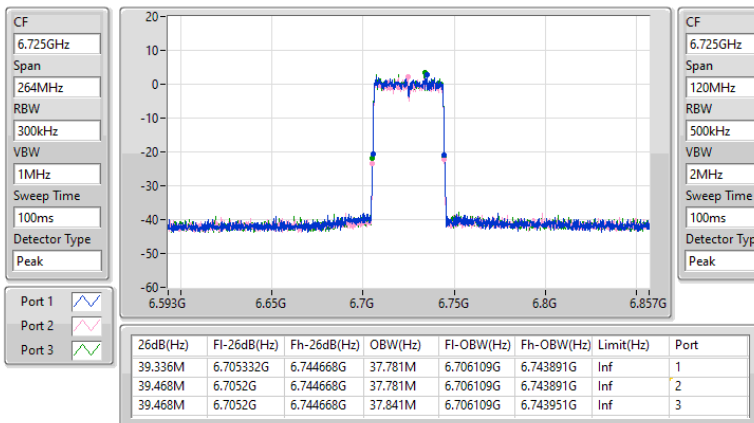
6565MHz



6.525-6.875GHz_802.11be EHT40-BF_Nss1,(MCS0)_3TX

EBW

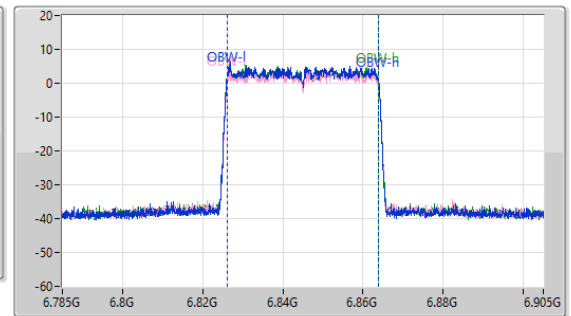
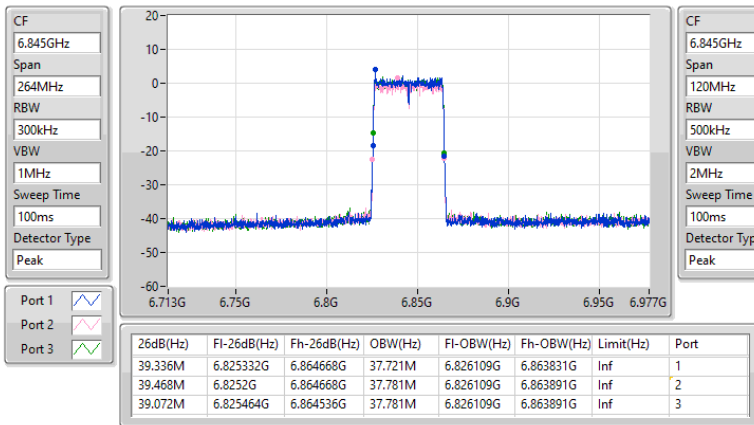
6725MHz



6.525-6.875GHz_802.11be EHT40-BF_Nss1,(MCS0)_3TX

EBW

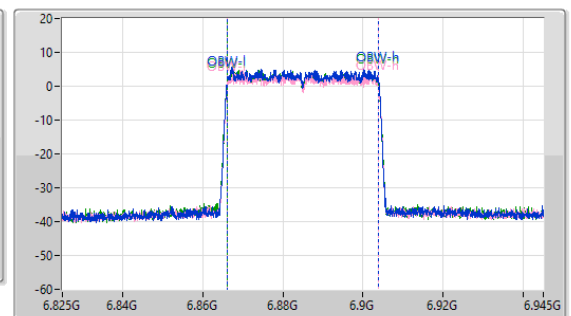
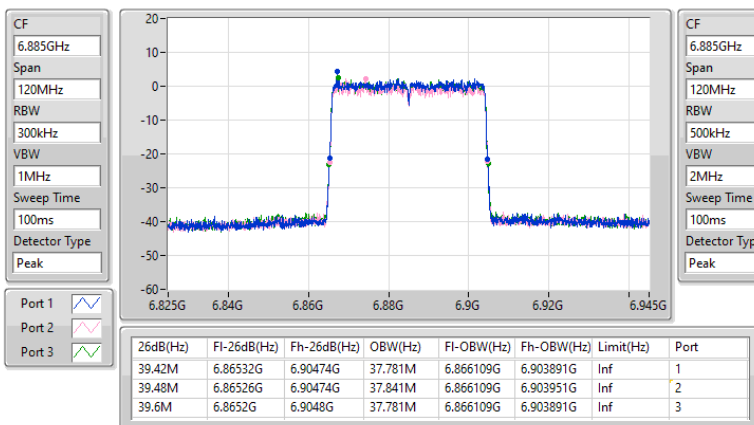
6845MHz



6.875-7.125GHz_802.11be EHT40-BF_Nss1,(MCS0)_3TX

EBW

6885MHz Straddle 6.875-7.125GHz

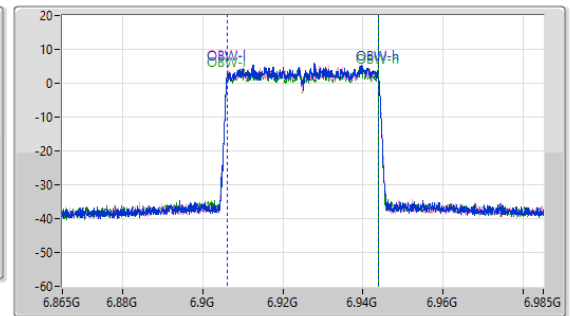
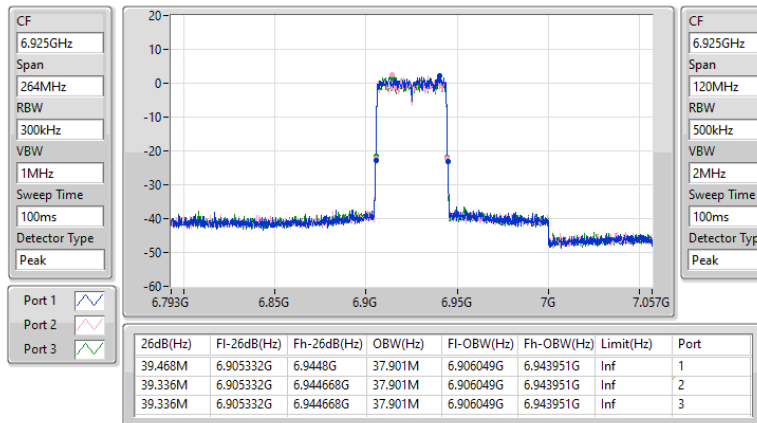




6.875-7.125GHz_802.11be EHT40-BF_Nss1,(MCS0)_3TX

EBW

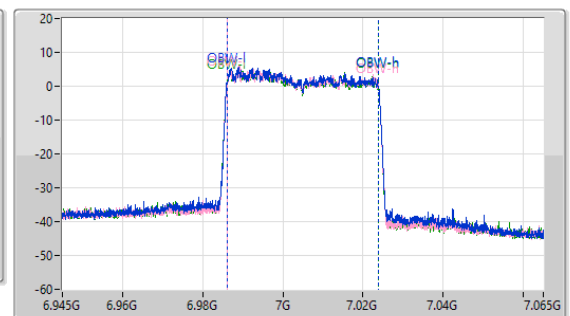
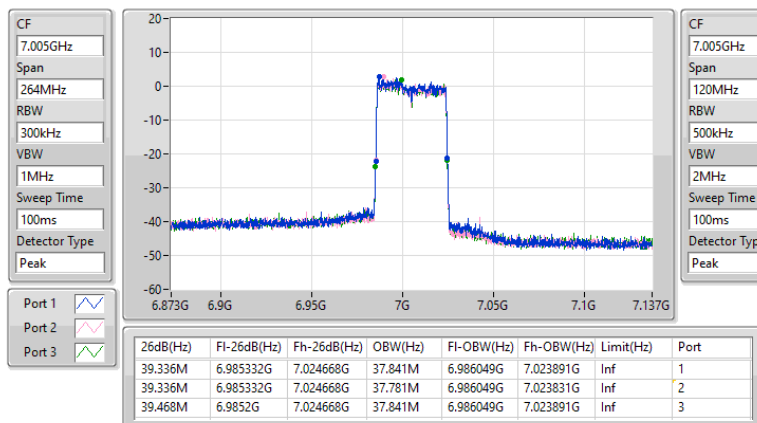
6925MHz



6.875-7.125GHz_802.11be EHT40-BF_Nss1,(MCS0)_3TX

EBW

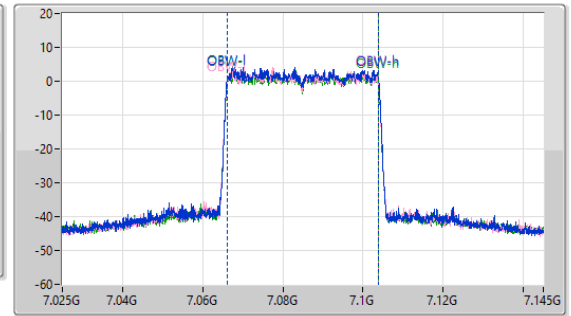
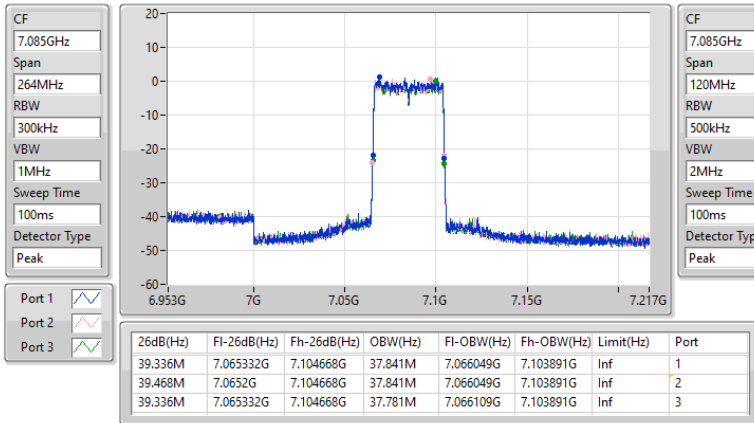
7005MHz



6.875-7.125GHz_802.11be EHT40-BF_Nss1,(MCS0)_3TX

EBW

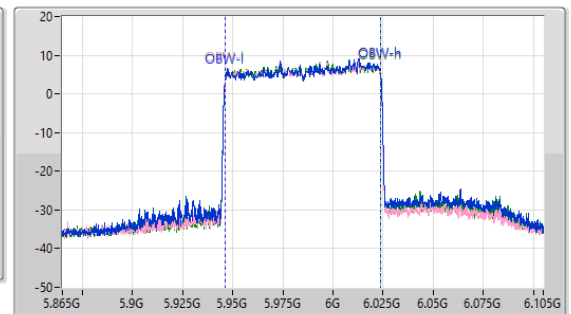
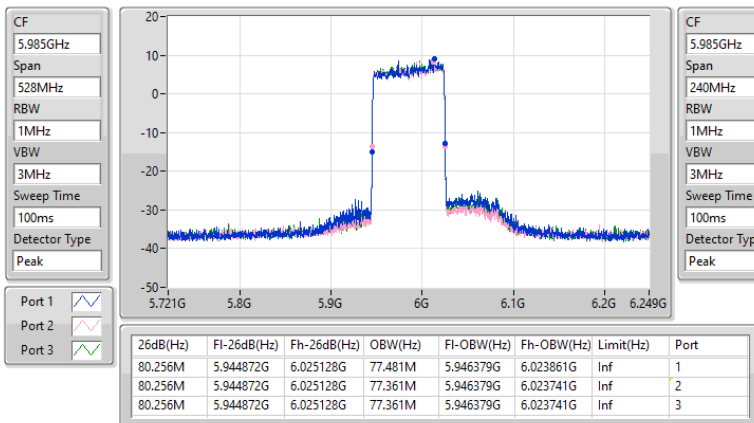
7085MHz



5.925-6.425GHz_802.11be EHT80-BF_Nss1,(MCS0)_3TX

EBW

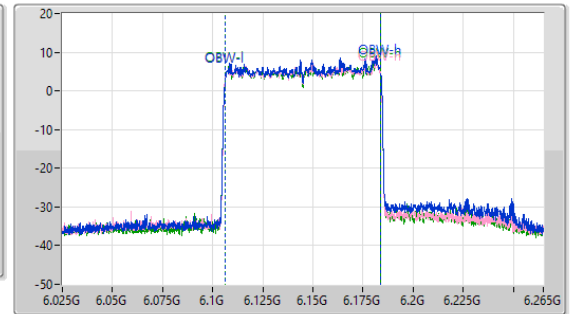
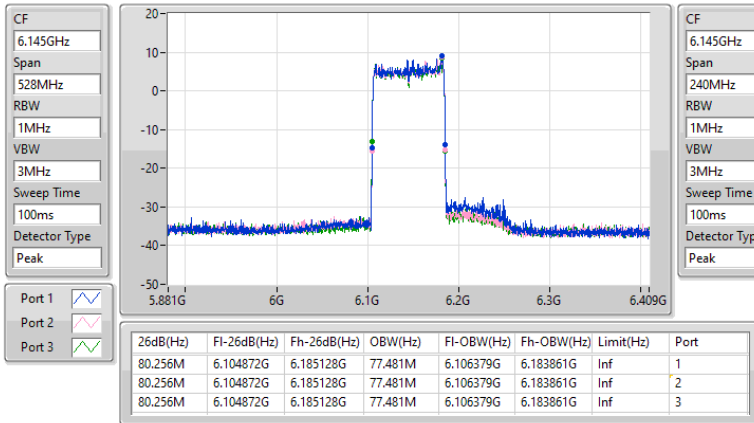
5985MHz



5.925-6.425GHz_802.11be EHT80-BF_Nss1,(MCS0)_3TX

EBW

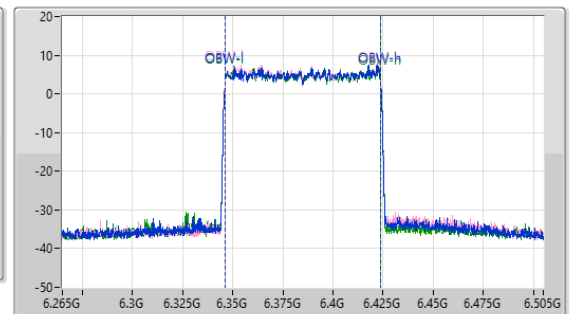
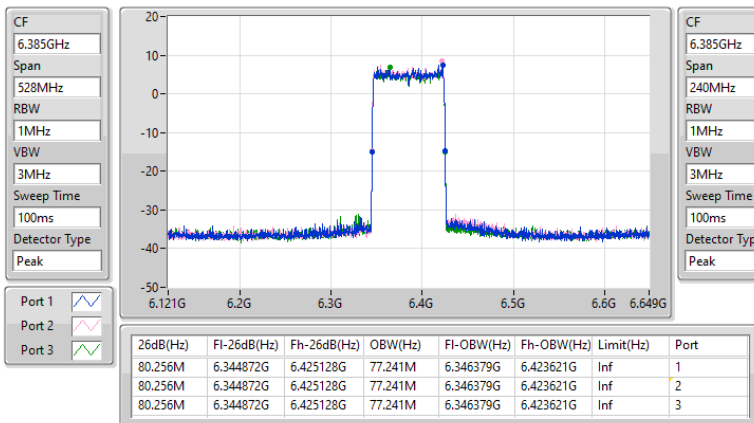
6145MHz



5.925-6.425GHz_802.11be EHT80-BF_Nss1,(MCS0)_3TX

EBW

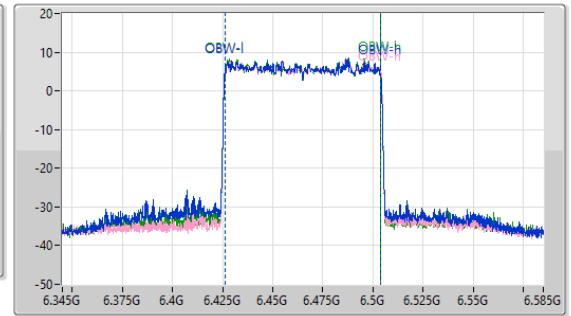
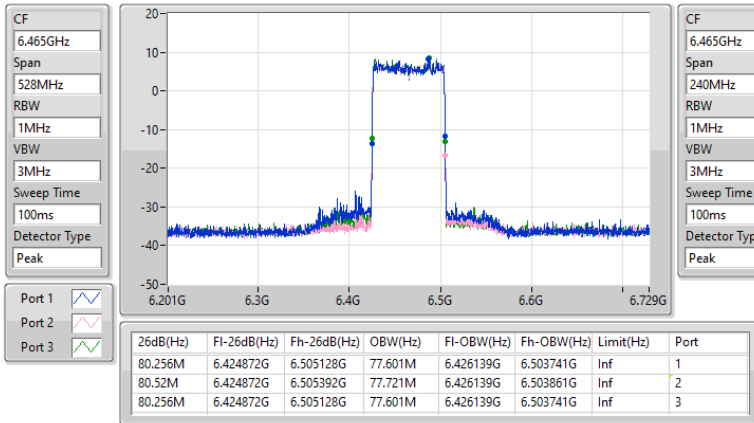
6385MHz



6.425-6.525GHz_802.11be EHT80-BF_Nss1,(MCS0)_3TX

EBW

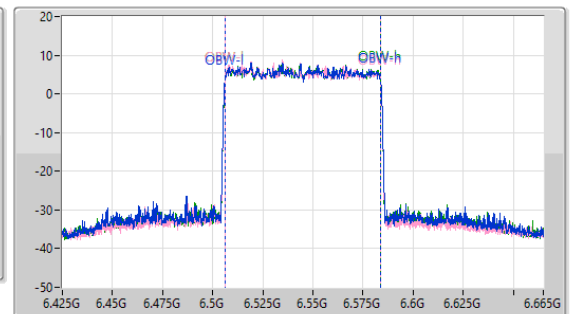
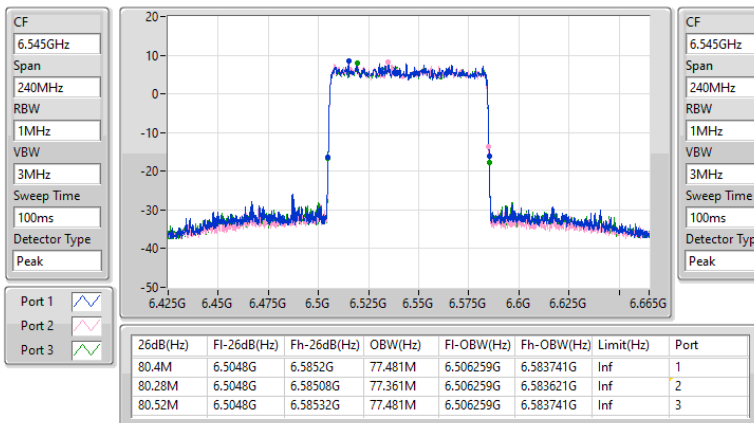
6465MHz



6.525-6.875GHz_802.11be EHT80-BF_Nss1,(MCS0)_3TX

EBW

6545MHz Straddle 6.525-6.875GHz

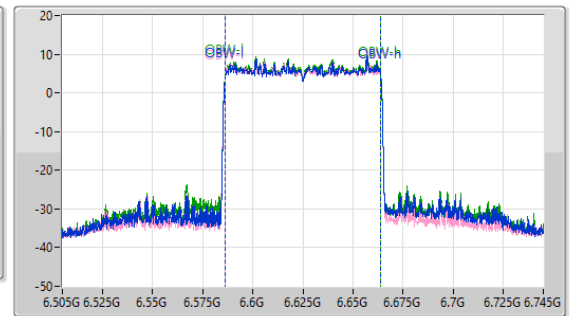
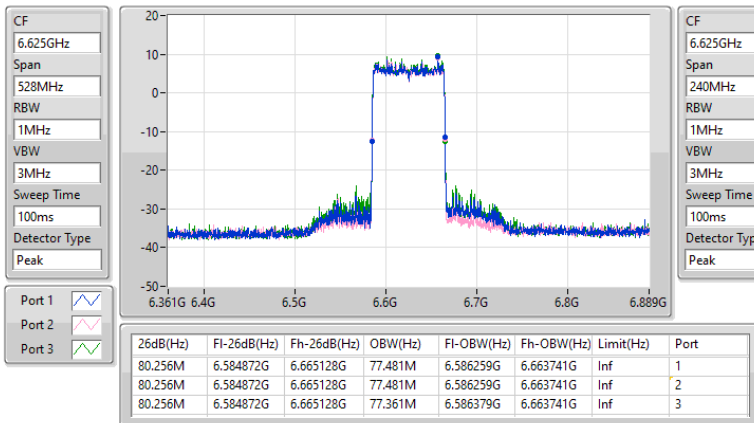




6.525-6.875GHz_802.11be EHT80-BF_Nss1,(MCS0)_3TX

EBW

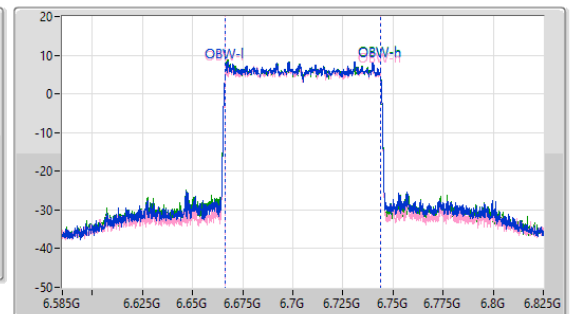
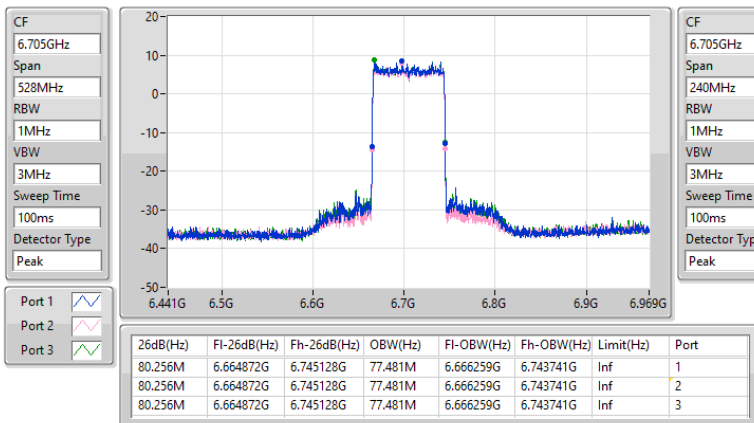
6625MHz



6.525-6.875GHz_802.11be EHT80-BF_Nss1,(MCS0)_3TX

EBW

6705MHz

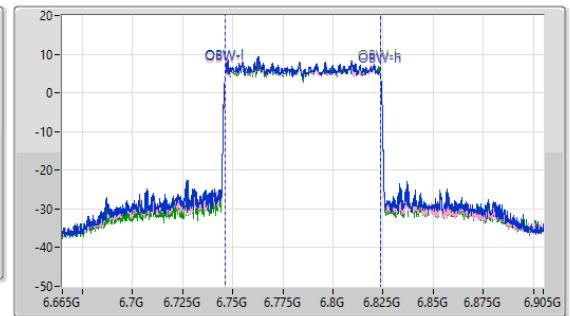
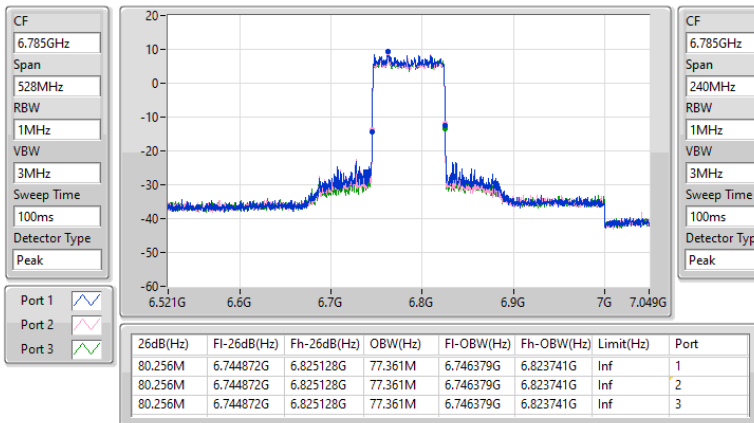




6.525-6.875GHz_802.11be EHT80-BF_Nss1,(MCS0)_3TX

EBW

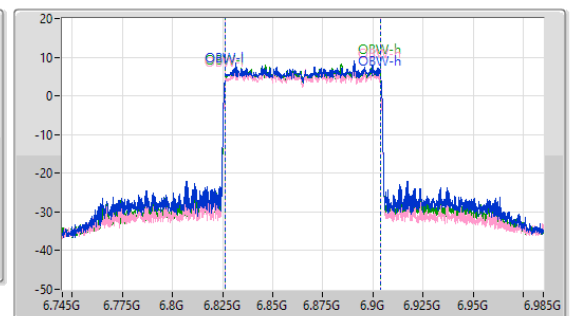
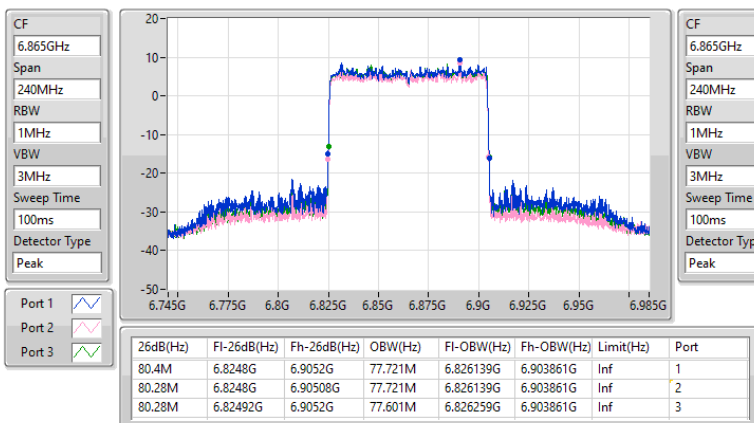
6785MHz



6.875-7.125GHz_802.11be EHT80-BF_Nss1,(MCS0)_3TX

EBW

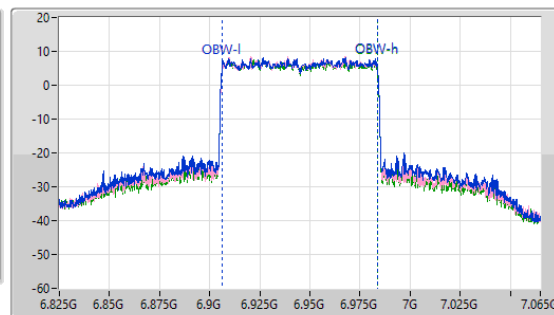
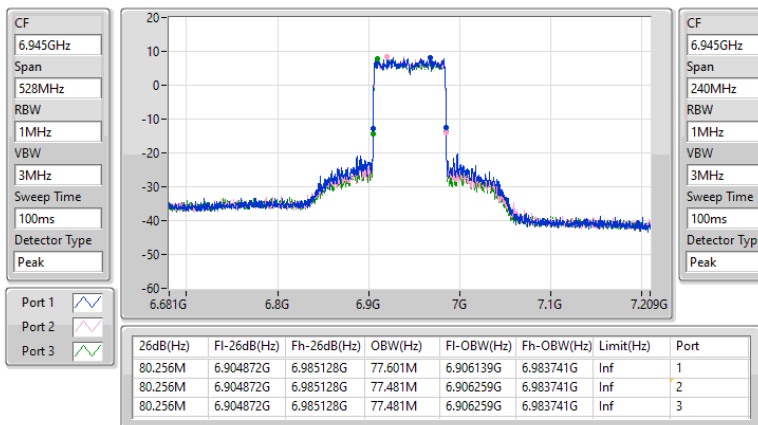
6865MHz Straddle 6.875-7.125GHz



6.875-7.125GHz_802.11be EHT80-BF_Nss1,(MCS0)_3TX

EBW

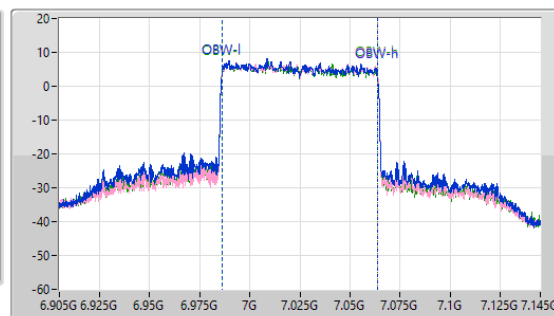
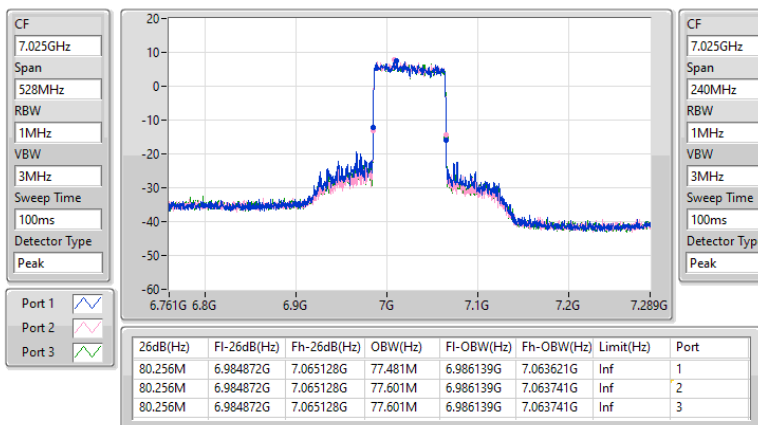
6945MHz



6.875-7.125GHz_802.11be EHT80-BF_Nss1,(MCS0)_3TX

EBW

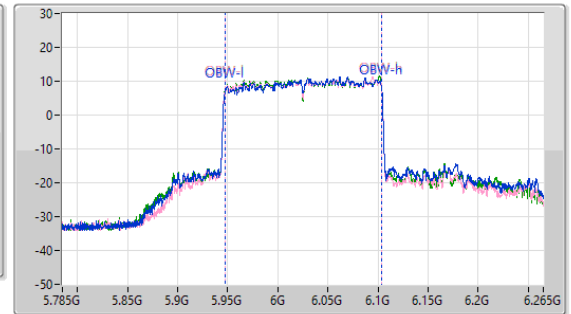
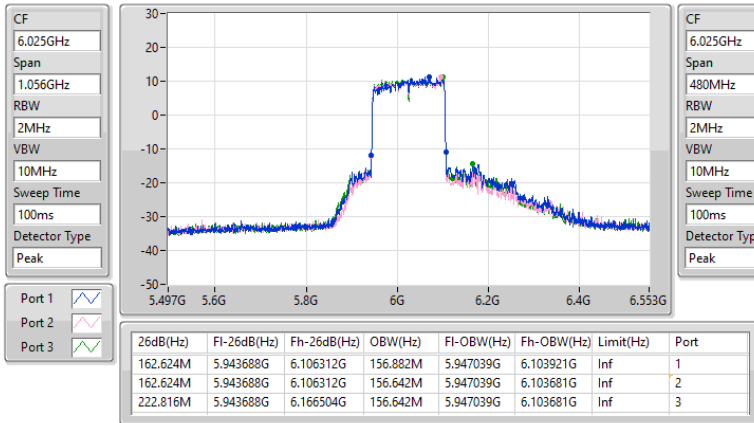
7025MHz



5.925-6.425GHz_802.11be EHT160-BF_Nss1,(MCS0)_3TX

EBW

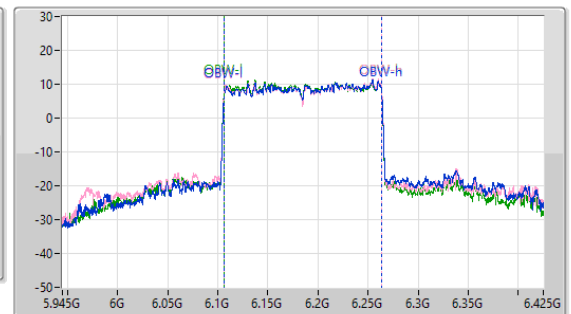
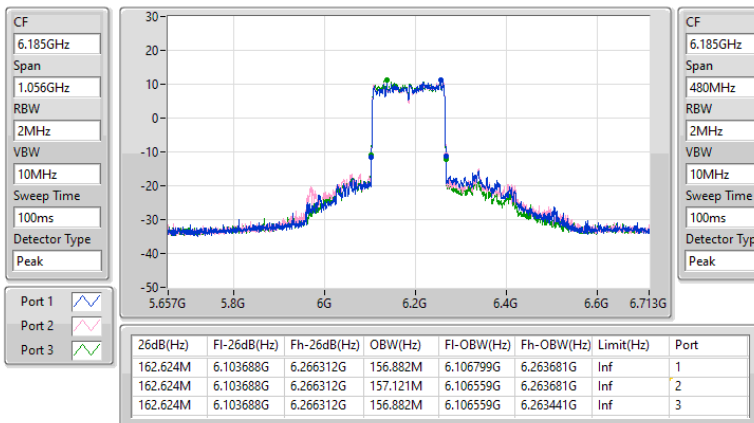
6025MHz



5.925-6.425GHz_802.11be EHT160-BF_Nss1,(MCS0)_3TX

EBW

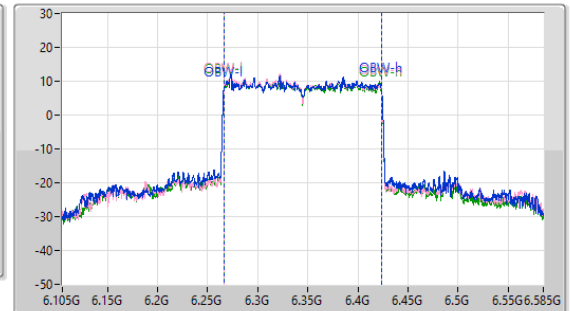
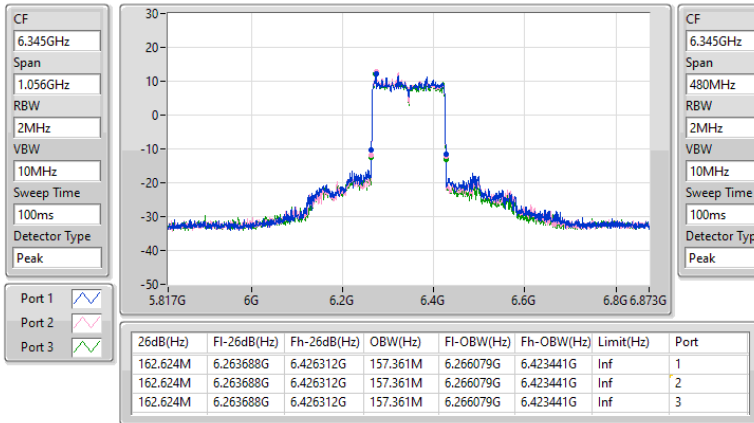
6185MHz



5.925-6.425GHz_802.11be EHT160-BF_Nss1,(MCS0)_3TX

EBW

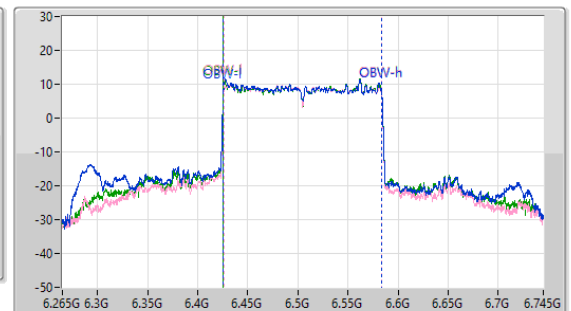
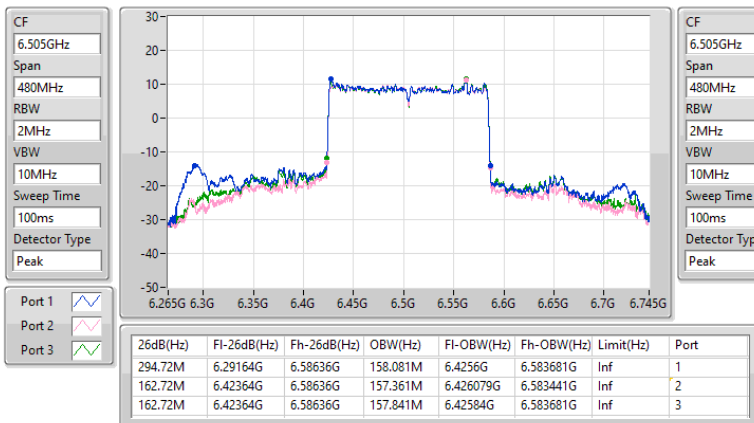
6345MHz



6.525-6.875GHz_802.11be EHT160-BF_Nss1,(MCS0)_3TX

EBW

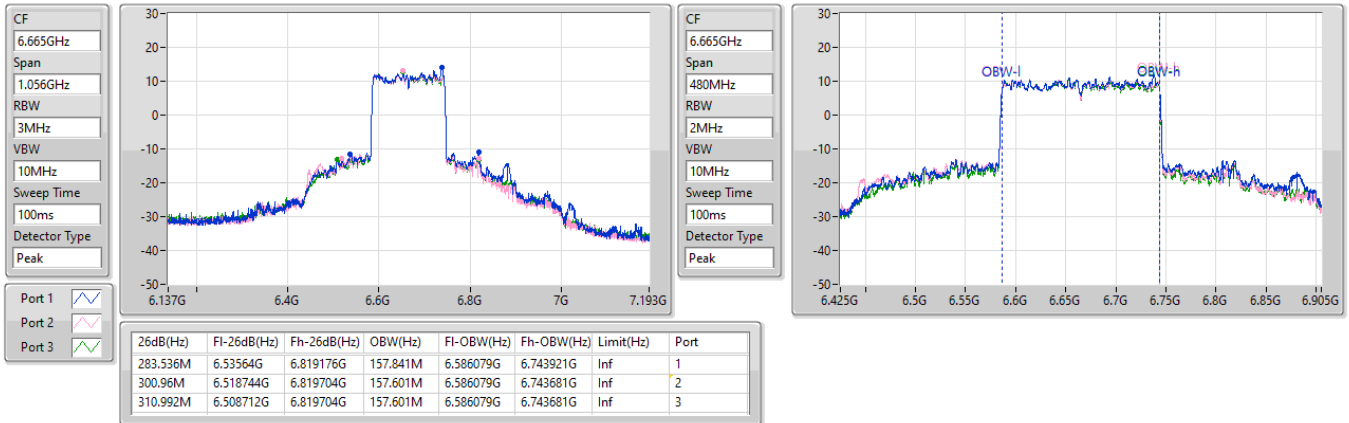
6505MHz Straddle 6.525-6.875GHz



6.525-6.875GHz_802.11be EHT160-BF_Nss1,(MCS0)_3TX

EBW

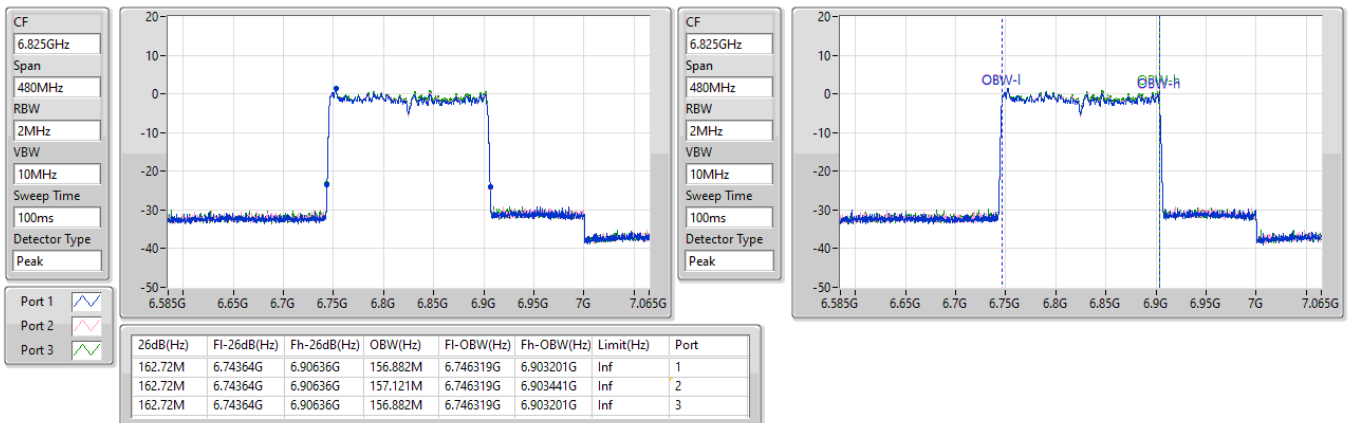
6665MHz



6.875-7.125GHz_802.11be EHT160-BF_Nss1,(MCS0)_3TX

EBW

6825MHz Straddle 6.875-7.125GHz

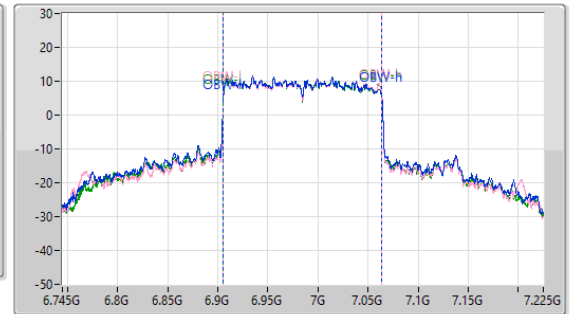
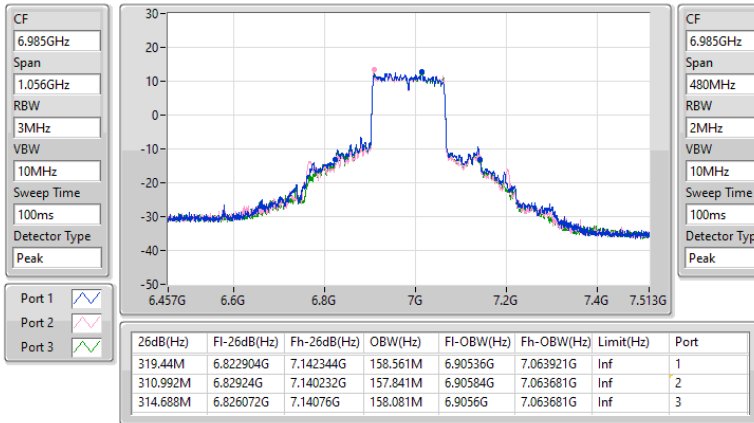




6.875-7.125GHz_802.11be EHT160-BF_Nss1,(MCS0)_3TX

EBW

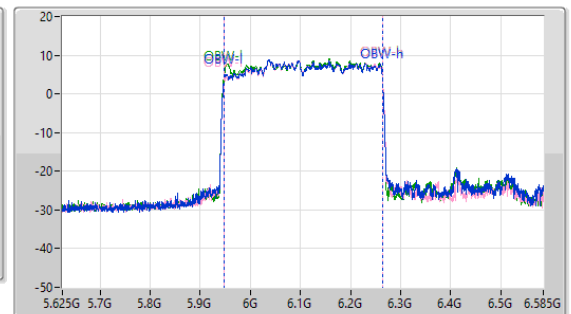
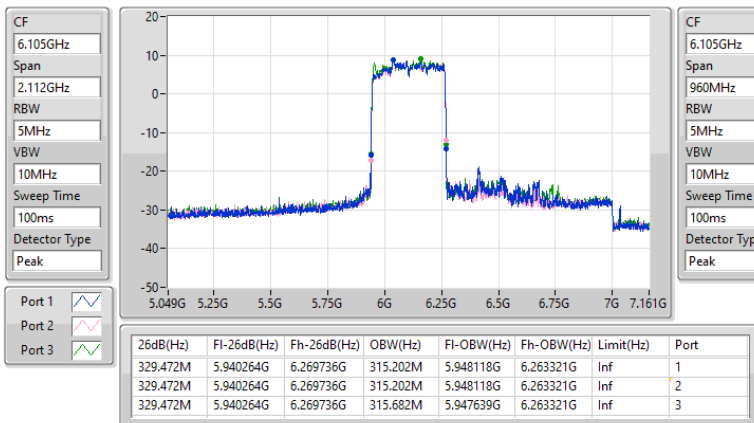
6985MHz



5.925-6.425GHz_802.11be EHT320-BF_Nss1,(MCS0)_3TX

EBW

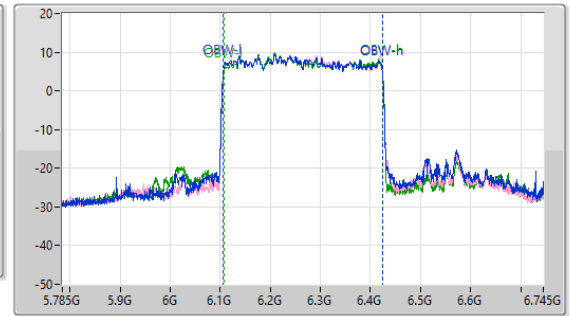
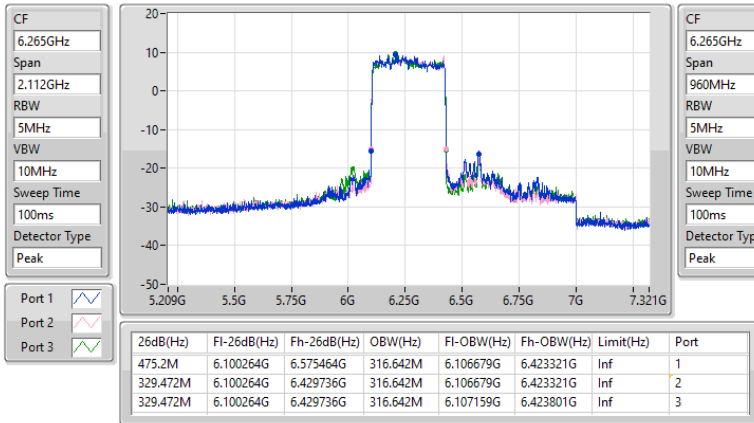
6105MHz



5.925-6.425GHz_802.11be EHT320-BF_Nss1,(MCS0)_3TX

EBW

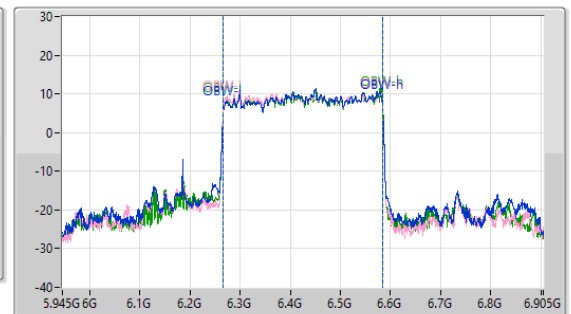
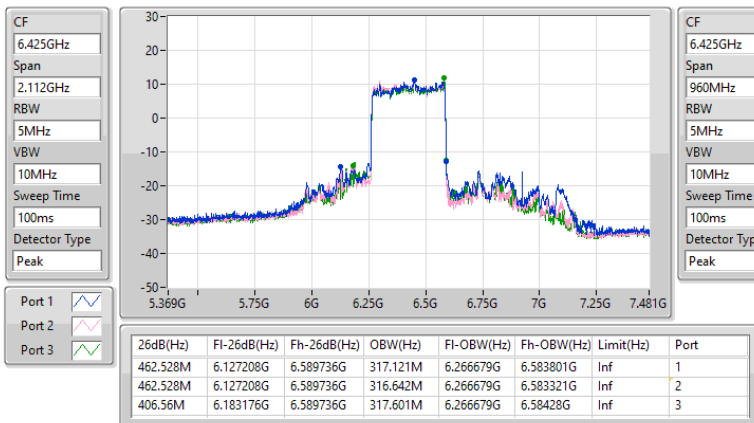
6265MHz



5.925-6.425GHz_802.11be EHT320-BF_Nss1,(MCS0)_3TX

EBW

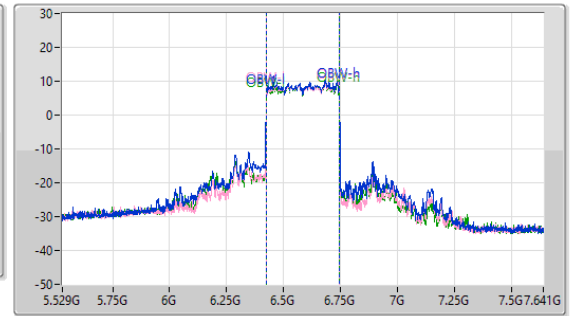
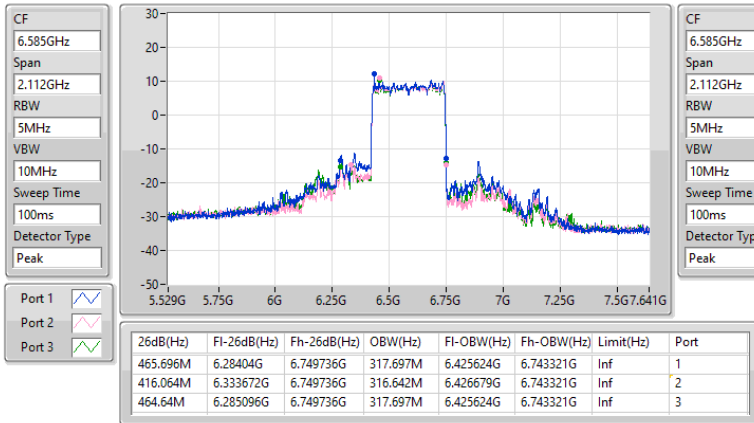
6425MHz



6.525-6.875GHz_802.11be EHT320-BF_Nss1,(MCS0)_3TX

EBW

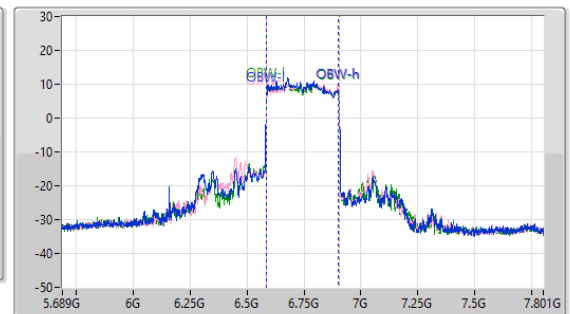
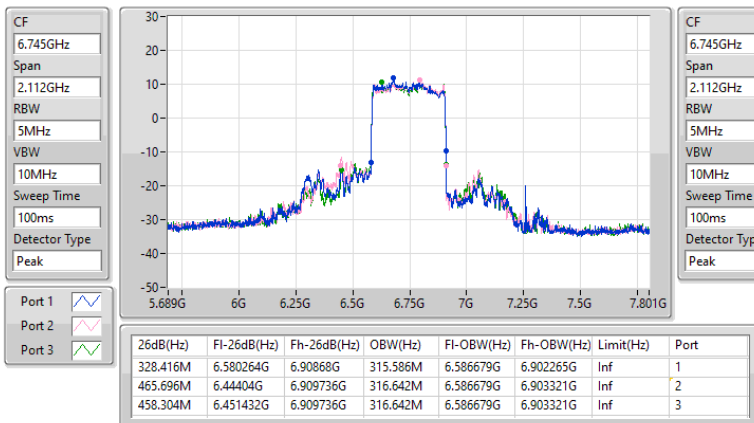
6585MHz Straddle 6.525-6.875GHz



6.875-7.125GHz_802.11be EHT320-BF_Nss1,(MCS0)_3TX

EBW

6745MHz Straddle 6.875-7.125GHz

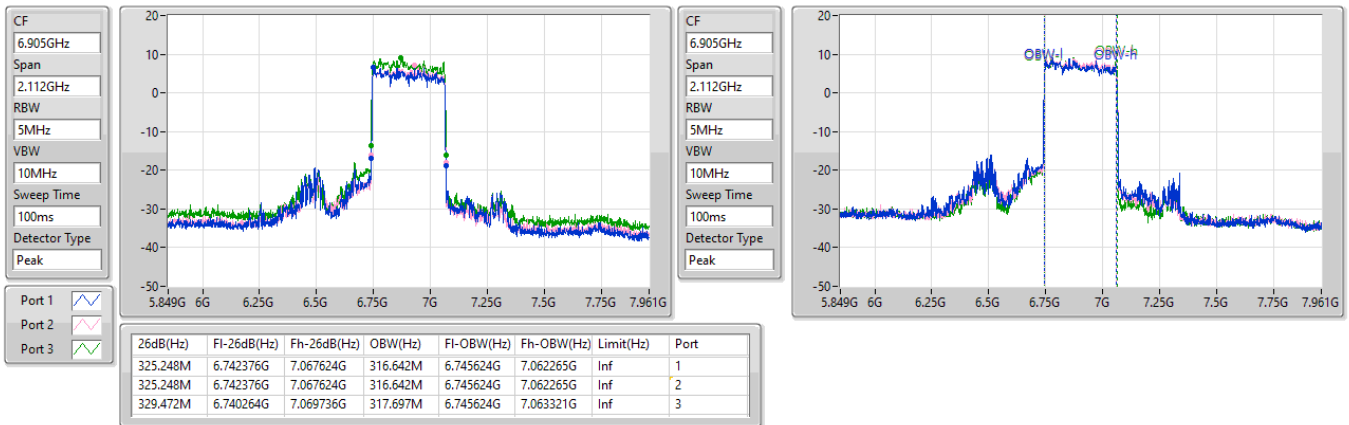




6.875-7.125GHz_802.11be EHT320-BF_Nss1,(MCS0)_3TX

EBW

6905MHz Straddle 6.875-7.125GHz



Non-beamforming mode
Summary

Mode	Total Power (dBm)	Total Power (W)	EIRP (dBm)	EIRP (W)
5.925-6.425GHz	-	-	-	-
802.11a_Nss1,(6Mbps)_3TX	13.87	0.02438	19.14	0.08204
802.11be EHT20_Nss1,(MCS0)_3TX	14.37	0.02735	19.64	0.09204
802.11be EHT40_Nss1,(MCS0)_3TX	17.39	0.05483	22.66	0.18450
802.11be EHT80_Nss1,(MCS0)_3TX	20.10	0.10233	25.37	0.34435
802.11be EHT160_Nss1,(MCS0)_3TX	23.24	0.21086	28.51	0.70958
802.11be EHT320_Nss1,(MCS0)_3TX	22.61	0.18239	27.88	0.61376
6.425-6.525GHz	-	-	-	-
802.11a_Nss1,(6Mbps)_3TX	14.62	0.02897	18.81	0.07603
802.11be EHT20_Nss1,(MCS0)_3TX	14.97	0.03141	19.16	0.08241
802.11be EHT40_Nss1,(MCS0)_3TX	17.81	0.06039	22.00	0.15849
802.11be EHT80_Nss1,(MCS0)_3TX	20.46	0.11117	24.65	0.29174
6.525-6.875GHz	-	-	-	-
802.11a_Nss1,(6Mbps)_3TX	14.62	0.02897	18.51	0.07096
802.11be EHT20_Nss1,(MCS0)_3TX	14.80	0.03020	18.69	0.07396
802.11be EHT40_Nss1,(MCS0)_3TX	17.86	0.06109	21.75	0.14962
802.11be EHT80_Nss1,(MCS0)_3TX	20.69	0.11722	24.58	0.28708
802.11be EHT160_Nss1,(MCS0)_3TX	23.37	0.21727	27.26	0.53211
802.11be EHT320_Nss1,(MCS0)_3TX	22.36	0.17219	26.25	0.42170
6.875-7.125GHz	-	-	-	-
802.11a_Nss1,(6Mbps)_3TX	14.12	0.02582	18.14	0.06516
802.11be EHT20_Nss1,(MCS0)_3TX	14.54	0.02844	18.56	0.07178
802.11be EHT40_Nss1,(MCS0)_3TX	17.52	0.05649	21.54	0.14256
802.11be EHT80_Nss1,(MCS0)_3TX	20.29	0.10691	24.31	0.26977
802.11be EHT160_Nss1,(MCS0)_3TX	22.96	0.19770	26.98	0.49888
802.11be EHT320_Nss1,(MCS0)_3TX	21.51	0.14158	25.53	0.35727

Result

Mode	Result	DG (dBi)	Port 1 (dBm)	Port 2 (dBm)	Port 3 (dBm)	Total Power (dBm)	Power Limit (dBm)	EIRP (dBm)	EIRP Limit (dBm)
802.11a_Nss1,(6Mbps)_3TX	-	-	-	-	-	-	-	-	-
5955MHz	Pass	5.270	8.75	9.18	9.34	13.87	Inf	19.14	30.00
6175MHz	Pass	5.270	9.35	8.82	8.93	13.81	Inf	19.08	30.00
6415MHz	Pass	5.270	8.79	8.97	9.46	13.85	Inf	19.12	30.00
6435MHz	Pass	4.187	9.75	9.67	10.11	14.62	Inf	18.81	30.00
6475MHz	Pass	4.187	9.37	9.48	9.63	14.27	Inf	18.46	30.00
6515MHz	Pass	4.187	9.39	9.46	9.55	14.24	Inf	18.43	30.00
6535MHz	Pass	3.892	9.61	9.84	10.08	14.62	Inf	18.51	30.00
6715MHz	Pass	3.892	9.6	9.33	10.09	14.46	Inf	18.35	30.00
6855MHz	Pass	3.892	10.26	9.34	9.88	14.61	Inf	18.50	30.00
6875MHz Straddle 6.875-7.125GHz	Pass	4.020	9.85	8.46	9.37	14.04	Inf	18.06	30.00
6895MHz	Pass	4.020	9.69	8.56	9.32	13.99	Inf	18.01	30.00
7015MHz	Pass	4.020	9.28	8.96	9.26	13.94	Inf	17.96	30.00
7095MHz	Pass	4.020	9.67	9.01	9.34	14.12	Inf	18.14	30.00
7115MHz	Pass	4.020	9.35	8.8	9.26	13.91	Inf	17.93	30.00
802.11be EHT20_Nss1,(MCS0)_3TX	-	-	-	-	-	-	-	-	-
5955MHz	Pass	5.270	9.06	9.47	9.72	14.20	Inf	19.47	30.00
6175MHz	Pass	5.270	9.58	9.27	9.38	14.18	Inf	19.45	30.00
6415MHz	Pass	5.270	9.25	9.71	9.82	14.37	Inf	19.64	30.00
6435MHz	Pass	4.187	10.11	10.06	10.42	14.97	Inf	19.16	30.00
6475MHz	Pass	4.187	9.91	10.03	10.18	14.81	Inf	19.00	30.00
6515MHz	Pass	4.187	9.85	9.89	10.16	14.74	Inf	18.93	30.00
6535MHz	Pass	3.892	9.56	9.81	9.98	14.56	Inf	18.45	30.00
6715MHz	Pass	3.892	10.06	9.81	10.21	14.80	Inf	18.69	30.00
6855MHz	Pass	3.892	10.19	9.18	9.96	14.57	Inf	18.46	30.00
6875MHz Straddle 6.875-7.125GHz	Pass	4.020	10.05	8.91	9.86	14.41	Inf	18.43	30.00
6895MHz	Pass	4.020	9.89	8.63	9.65	14.19	Inf	18.21	30.00
7015MHz	Pass	4.020	9.65	9.34	9.78	14.37	Inf	18.39	30.00
7095MHz	Pass	4.020	10.02	9.47	9.81	14.54	Inf	18.56	30.00
7115MHz	Pass	4.020	9.73	9.21	9.56	14.28	Inf	18.30	30.00
802.11be EHT40_Nss1,(MCS0)_3TX	-	-	-	-	-	-	-	-	-
5965MHz	Pass	5.270	12.02	12.11	12.86	17.12	Inf	22.39	30.00
6165MHz	Pass	5.270	12.65	12.63	12.58	17.39	Inf	22.66	30.00
6405MHz	Pass	5.270	12.02	12.32	12.29	16.98	Inf	22.25	30.00
6445MHz	Pass	4.187	13.03	12.86	13.21	17.81	Inf	22.00	30.00
6485MHz	Pass	4.187	12.78	12.91	12.88	17.63	Inf	21.82	30.00
6525MHz Straddle 6.525-6.875GHz	Pass	3.892	13.06	12.95	13.24	17.86	Inf	21.75	30.00
6565MHz	Pass	3.892	12.73	12.74	13.16	17.65	Inf	21.54	30.00
6725MHz	Pass	3.892	12.86	12.51	13.15	17.62	Inf	21.51	30.00
6845MHz	Pass	3.892	13.17	12.22	12.97	17.58	Inf	21.47	30.00
6885MHz Straddle 6.875-7.125GHz	Pass	4.020	12.95	11.75	12.71	17.27	Inf	21.29	30.00
6925MHz	Pass	4.020	12.68	12.42	12.52	17.31	Inf	21.33	30.00

Mode	Result	DG (dBi)	Port 1 (dBm)	Port 2 (dBm)	Port 3 (dBm)	Total Power (dBm)	Power Limit (dBm)	EIRP (dBm)	EIRP Limit (dBm)
7005MHz	Pass	4.020	12.85	12.32	12.63	17.38	Inf	21.40	30.00
7085MHz	Pass	4.020	13.07	12.47	12.67	17.52	Inf	21.54	30.00
802.11be EHT80_Nss1,(MCS0)_3TX	-	-	-	-	-	-	-	-	-
5985MHz	Pass	5.270	15.13	15.18	15.66	20.10	Inf	25.37	30.00
6145MHz	Pass	5.270	15.2	15.12	15.27	19.97	Inf	25.24	30.00
6385MHz	Pass	5.270	14.73	15.07	15.1	19.74	Inf	25.01	30.00
6465MHz	Pass	4.187	15.73	15.61	15.72	20.46	Inf	24.65	30.00
6545MHz Straddle 6.525-6.875GHz	Pass	3.892	15.64	15.81	16.12	20.63	Inf	24.52	30.00
6625MHz	Pass	3.892	15.4	15.72	16.25	20.58	Inf	24.47	30.00
6705MHz	Pass	3.892	15.84	15.61	16.29	20.69	Inf	24.58	30.00
6785MHz	Pass	3.892	15.93	15.84	15.93	20.67	Inf	24.56	30.00
6865MHz Straddle 6.875-7.125GHz	Pass	4.020	15.92	14.82	15.75	20.29	Inf	24.31	30.00
6945MHz	Pass	4.020	15.22	15.11	15.08	19.91	Inf	23.93	30.00
7025MHz	Pass	4.020	15.02	14.83	15.22	19.80	Inf	23.82	30.00
802.11be EHT160_Nss1,(MCS0)_3TX	-	-	-	-	-	-	-	-	-
6025MHz	Pass	5.270	18.28	18.02	18.29	22.97	Inf	28.24	30.00
6185MHz	Pass	5.270	18.17	18.49	18.72	23.24	Inf	28.51	30.00
6345MHz	Pass	5.270	17.93	18.32	18.09	22.89	Inf	28.16	30.00
6505MHz Straddle 6.525-6.875GHz	Pass	3.892	18.45	18.51	18.64	23.31	Inf	27.20	30.00
6665MHz	Pass	3.892	18.6	18.71	18.49	23.37	Inf	27.26	30.00
6825MHz Straddle 6.875-7.125GHz	Pass	4.020	18.08	18.1	18.38	22.96	Inf	26.98	30.00
6985MHz	Pass	4.020	18.12	17.88	18.13	22.82	Inf	26.84	30.00
802.11be EHT320_Nss1,(MCS0)_3TX	-	-	-	-	-	-	-	-	-
6105MHz	Pass	5.270	15.42	15.57	15.71	20.34	Inf	25.61	30.00
6265MHz	Pass	5.270	16.02	16.05	16.03	20.80	Inf	26.07	30.00
6425MHz	Pass	5.270	18.02	17.9	17.58	22.61	Inf	27.88	30.00
6585MHz Straddle 6.525-6.875GHz	Pass	3.892	17.73	17.58	17.45	22.36	Inf	26.25	30.00
6745MHz Straddle 6.875-7.125GHz	Pass	4.020	16.78	16.75	16.69	21.51	Inf	25.53	30.00
6905MHz Straddle 6.875-7.125GHz	Pass	4.020	13.65	13.54	13.52	18.34	Inf	22.36	30.00

DG = Directional Gain; Port X = Port X output power

Non-beamforming mode
Summary

Mode	Total Power (dBm)	Total Power (W)	EIRP (dBm)	EIRP (W)
5.925-6.425GHz	-	-	-	-
802.11a_Nss1,(6Mbps)_3TX	13.70	0.02344	18.97	0.07889
802.11be EHT20_Nss1,(MCS0)_3TX	14.23	0.02649	19.50	0.08913
802.11be EHT40_Nss1,(MCS0)_3TX	17.23	0.05284	22.50	0.17783
802.11be EHT80_Nss1,(MCS0)_3TX	19.95	0.09886	25.22	0.33266
802.11be EHT160_Nss1,(MCS0)_3TX	23.05	0.20184	28.32	0.67920
802.11be EHT320_Nss1,(MCS0)_3TX	22.46	0.17620	27.73	0.59293
6.425-6.525GHz	-	-	-	-
802.11a_Nss1,(6Mbps)_3TX	14.45	0.02786	18.64	0.07311
802.11be EHT20_Nss1,(MCS0)_3TX	14.80	0.03020	18.99	0.07925
802.11be EHT40_Nss1,(MCS0)_3TX	17.61	0.05768	21.80	0.15136
802.11be EHT80_Nss1,(MCS0)_3TX	20.32	0.10765	24.51	0.28249
6.525-6.875GHz	-	-	-	-
802.11a_Nss1,(6Mbps)_3TX	14.44	0.02780	18.33	0.06808
802.11be EHT20_Nss1,(MCS0)_3TX	14.60	0.02884	18.49	0.07063
802.11be EHT40_Nss1,(MCS0)_3TX	17.69	0.05875	21.58	0.14388
802.11be EHT80_Nss1,(MCS0)_3TX	20.49	0.11194	24.38	0.27416
802.11be EHT160_Nss1,(MCS0)_3TX	23.19	0.20845	27.08	0.51050
802.11be EHT320_Nss1,(MCS0)_3TX	22.18	0.16520	26.07	0.40458
6.875-7.125GHz	-	-	-	-
802.11a_Nss1,(6Mbps)_3TX	13.92	0.02466	17.94	0.06223
802.11be EHT20_Nss1,(MCS0)_3TX	14.35	0.02723	18.37	0.06871
802.11be EHT40_Nss1,(MCS0)_3TX	17.34	0.05420	21.36	0.13677
802.11be EHT80_Nss1,(MCS0)_3TX	20.14	0.10328	24.16	0.26062
802.11be EHT160_Nss1,(MCS0)_3TX	22.80	0.19055	26.82	0.48084
802.11be EHT320_Nss1,(MCS0)_3TX	21.36	0.13677	25.38	0.34514

Result

Mode	Result	DG (dBi)	Port 1 (dBm)	Port 2 (dBm)	Port 3 (dBm)	Total Power (dBm)	Power Limit (dBm)	EIRP (dBm)	EIRP Limit (dBm)
802.11a_Nss1,(6Mbps)_3TX	-	-	-	-	-	-	-	-	-
5955MHz	Pass	5.270	8.59	9.04	9.15	13.70	Inf	18.97	30.00
6175MHz	Pass	5.270	9.15	8.63	8.77	13.63	Inf	18.90	30.00
6415MHz	Pass	5.270	8.59	8.83	9.3	13.69	Inf	18.96	30.00
6435MHz	Pass	4.187	9.61	9.51	9.92	14.45	Inf	18.64	30.00
6475MHz	Pass	4.187	9.16	9.3	9.42	14.07	Inf	18.26	30.00
6515MHz	Pass	4.187	9.22	9.27	9.4	14.07	Inf	18.26	30.00
6535MHz	Pass	3.892	9.41	9.66	9.91	14.44	Inf	18.33	30.00
6715MHz	Pass	3.892	9.4	9.13	9.9	14.26	Inf	18.15	30.00
6855MHz	Pass	3.892	10.04	9.18	9.68	14.42	Inf	18.31	30.00
6875MHz Straddle 6.875-7.125GHz	Pass	4.020	9.66	8.3	9.18	13.85	Inf	17.87	30.00
6895MHz	Pass	4.020	9.51	8.33	9.17	13.80	Inf	17.82	30.00
7015MHz	Pass	4.020	9.15	8.79	9.04	13.77	Inf	17.79	30.00
7095MHz	Pass	4.020	9.47	8.83	9.13	13.92	Inf	17.94	30.00
7115MHz	Pass	4.020	9.17	8.61	9.13	13.75	Inf	17.77	30.00
802.11be EHT20_Nss1,(MCS0)_3TX	-	-	-	-	-	-	-	-	-
5955MHz	Pass	5.270	8.93	9.26	9.55	14.03	Inf	19.30	30.00
6175MHz	Pass	5.270	9.44	9.14	9.21	14.04	Inf	19.31	30.00
6415MHz	Pass	5.270	9.08	9.58	9.68	14.23	Inf	19.50	30.00
6435MHz	Pass	4.187	9.96	9.87	10.25	14.80	Inf	18.99	30.00
6475MHz	Pass	4.187	9.7	9.81	9.96	14.60	Inf	18.79	30.00
6515MHz	Pass	4.187	9.63	9.69	10.03	14.56	Inf	18.75	30.00
6535MHz	Pass	3.892	9.39	9.64	9.79	14.38	Inf	18.27	30.00
6715MHz	Pass	3.892	9.87	9.6	10.01	14.60	Inf	18.49	30.00
6855MHz	Pass	3.892	10.01	8.98	9.74	14.37	Inf	18.26	30.00
6875MHz Straddle 6.875-7.125GHz	Pass	4.020	9.84	8.69	9.71	14.21	Inf	18.23	30.00
6895MHz	Pass	4.020	9.72	8.42	9.46	14.01	Inf	18.03	30.00
7015MHz	Pass	4.020	9.49	9.18	9.65	14.22	Inf	18.24	30.00
7095MHz	Pass	4.020	9.84	9.3	9.59	14.35	Inf	18.37	30.00
7115MHz	Pass	4.020	9.58	9.06	9.37	14.11	Inf	18.13	30.00
802.11be EHT40_Nss1,(MCS0)_3TX	-	-	-	-	-	-	-	-	-
5965MHz	Pass	5.270	11.84	11.91	12.71	16.94	Inf	22.21	30.00
6165MHz	Pass	5.270	12.44	12.5	12.43	17.23	Inf	22.50	30.00
6405MHz	Pass	5.270	11.87	12.14	12.16	16.83	Inf	22.10	30.00
6445MHz	Pass	4.187	12.88	12.64	12.99	17.61	Inf	21.80	30.00
6485MHz	Pass	4.187	12.64	12.77	12.74	17.49	Inf	21.68	30.00
6525MHz Straddle 6.525-6.875GHz	Pass	3.892	12.93	12.8	13.01	17.69	Inf	21.58	30.00
6565MHz	Pass	3.892	12.54	12.55	12.98	17.47	Inf	21.36	30.00
6725MHz	Pass	3.892	12.68	12.35	12.94	17.43	Inf	21.32	30.00
6845MHz	Pass	3.892	12.97	12.03	12.8	17.39	Inf	21.28	30.00
6885MHz Straddle 6.875-7.125GHz	Pass	4.020	12.82	11.54	12.51	17.09	Inf	21.11	30.00
6925MHz	Pass	4.020	12.51	12.29	12.33	17.15	Inf	21.17	30.00



Conducted Output Power(Average) - original filter

Appendix B.2

Mode	Result	DG (dBi)	Port 1 (dBm)	Port 2 (dBm)	Port 3 (dBm)	Total Power (dBm)	Power Limit (dBm)	EIRP (dBm)	EIRP Limit (dBm)
7005MHz	Pass	4.020	12.71	12.16	12.46	17.22	Inf	21.24	30.00
7085MHz	Pass	4.020	12.85	12.31	12.52	17.34	Inf	21.36	30.00
802.11be EHT80_Nss1,(MCS0)_3TX	-	-	-	-	-	-	-	-	-
5985MHz	Pass	5.270	15	15.03	15.48	19.95	Inf	25.22	30.00
6145MHz	Pass	5.270	15.04	14.95	15.08	19.79	Inf	25.06	30.00
6385MHz	Pass	5.270	14.59	14.89	14.96	19.59	Inf	24.86	30.00
6465MHz	Pass	4.187	15.6	15.47	15.57	20.32	Inf	24.51	30.00
6545MHz Straddle 6.525-6.875GHz	Pass	3.892	15.48	15.67	15.95	20.48	Inf	24.37	30.00
6625MHz	Pass	3.892	15.26	15.54	16.07	20.41	Inf	24.30	30.00
6705MHz	Pass	3.892	15.62	15.44	16.07	20.49	Inf	24.38	30.00
6785MHz	Pass	3.892	15.72	15.63	15.77	20.48	Inf	24.37	30.00
6865MHz Straddle 6.875-7.125GHz	Pass	4.020	15.77	14.69	15.57	20.14	Inf	24.16	30.00
6945MHz	Pass	4.020	15.01	14.89	14.9	19.70	Inf	23.72	30.00
7025MHz	Pass	4.020	14.88	14.62	15.05	19.62	Inf	23.64	30.00
802.11be EHT160_Nss1,(MCS0)_3TX	-	-	-	-	-	-	-	-	-
6025MHz	Pass	5.270	18.13	17.84	18.14	22.81	Inf	28.08	30.00
6185MHz	Pass	5.270	17.99	18.29	18.53	23.05	Inf	28.32	30.00
6345MHz	Pass	5.270	17.73	18.11	17.93	22.70	Inf	27.97	30.00
6505MHz Straddle 6.525-6.875GHz	Pass	3.892	18.29	18.34	18.46	23.14	Inf	27.03	30.00
6665MHz	Pass	3.892	18.39	18.53	18.34	23.19	Inf	27.08	30.00
6825MHz Straddle 6.875-7.125GHz	Pass	4.020	17.89	17.93	18.25	22.80	Inf	26.82	30.00
6985MHz	Pass	4.020	17.95	17.7	17.99	22.65	Inf	26.67	30.00
802.11be EHT320_Nss1,(MCS0)_3TX	-	-	-	-	-	-	-	-	-
6105MHz	Pass	5.270	15.27	15.37	15.57	20.18	Inf	25.45	30.00
6265MHz	Pass	5.270	15.85	15.9	15.89	20.65	Inf	25.92	30.00
6425MHz	Pass	5.270	17.88	17.74	17.44	22.46	Inf	27.73	30.00
6585MHz Straddle 6.525-6.875GHz	Pass	3.892	17.56	17.4	17.26	22.18	Inf	26.07	30.00
6745MHz Straddle 6.875-7.125GHz	Pass	4.020	16.65	16.6	16.51	21.36	Inf	25.38	30.00
6905MHz Straddle 6.875-7.125GHz	Pass	4.020	13.51	13.33	13.36	18.17	Inf	22.19	30.00

DG = Directional Gain; Port X = Port X output power

Beamforming mode
Summary

Mode	Total Power (dBm)	Total Power (W)	EIRP (dBm)	EIRP (W)
5.925-6.425GHz	-	-	-	-
802.11be EHT20-BF_Nss1,(MCS0)_3TX	14.10	0.02570	18.18	0.06577
802.11be EHT40-BF_Nss1,(MCS0)_3TX	17.16	0.05200	21.24	0.13305
802.11be EHT80-BF_Nss1,(MCS0)_3TX	19.87	0.09705	23.95	0.24831
802.11be EHT160-BF_Nss1,(MCS0)_3TX	22.98	0.19861	27.06	0.50816
802.11be EHT320-BF_Nss1,(MCS0)_3TX	22.54	0.17947	26.62	0.45920
6.425-6.525GHz	-	-	-	-
802.11be EHT20-BF_Nss1,(MCS0)_3TX	14.71	0.02958	18.12	0.06486
802.11be EHT40-BF_Nss1,(MCS0)_3TX	17.73	0.05929	21.14	0.13002
802.11be EHT80-BF_Nss1,(MCS0)_3TX	20.34	0.10814	23.75	0.23714
6.525-6.875GHz	-	-	-	-
802.11be EHT20-BF_Nss1,(MCS0)_3TX	14.44	0.02780	18.07	0.06412
802.11be EHT40-BF_Nss1,(MCS0)_3TX	17.66	0.05834	21.29	0.13459
802.11be EHT80-BF_Nss1,(MCS0)_3TX	20.38	0.10914	24.01	0.25177
802.11be EHT160-BF_Nss1,(MCS0)_3TX	23.13	0.20559	26.76	0.47424
802.11be EHT320-BF_Nss1,(MCS0)_3TX	22.12	0.16293	25.75	0.37584
6.875-7.125GHz	-	-	-	-
802.11be EHT20-BF_Nss1,(MCS0)_3TX	14.28	0.02679	18.15	0.06531
802.11be EHT40-BF_Nss1,(MCS0)_3TX	17.39	0.05483	21.26	0.13366
802.11be EHT80-BF_Nss1,(MCS0)_3TX	20.07	0.10162	23.94	0.24774
802.11be EHT160-BF_Nss1,(MCS0)_3TX	22.86	0.19320	26.73	0.47098
802.11be EHT320-BF_Nss1,(MCS0)_3TX	21.42	0.13868	25.29	0.33806

**Conducted Output Power(Average) - 2nd Source filter****Appendix B.3****Result**

Mode	Result	DG (dBi)	Port 1 (dBm)	Port 2 (dBm)	Port 3 (dBm)	Total Power (dBm)	Power Limit (dBm)	EIRP (dBm)	EIRP Limit (dBm)
802.11be EHT20-BF_Nss1,(MCS0)_3TX	-	-	-	-	-	-	-	-	-
5955MHz	Pass	4.080	9.03	9.27	9.41	14.01	Inf	18.09	30.00
6175MHz	Pass	4.080	9.68	8.39	9.31	13.93	Inf	18.01	30.00
6415MHz	Pass	4.080	8.79	9.85	9.28	14.10	Inf	18.18	30.00
6435MHz	Pass	3.410	9.55	10.04	10.19	14.71	Inf	18.12	30.00
6475MHz	Pass	3.410	9.53	9.84	9.87	14.52	Inf	17.93	30.00
6515MHz	Pass	3.410	9.28	9.76	9.77	14.38	Inf	17.79	30.00
6535MHz	Pass	3.630	9.29	9.63	9.81	14.35	Inf	17.98	30.00
6715MHz	Pass	3.630	9.67	9.38	9.94	14.44	Inf	18.07	30.00
6855MHz	Pass	3.630	10.02	8.64	9.45	14.18	Inf	17.81	30.00
6875MHz Straddle 6.875-7.125GHz	Pass	3.870	10.18	8.43	9.32	14.14	Inf	18.01	30.00
6895MHz	Pass	3.870	10.08	8.15	9.33	14.03	Inf	17.90	30.00
7015MHz	Pass	3.870	9.88	8.81	9.33	14.13	Inf	18.00	30.00
7095MHz	Pass	3.870	10.06	9.19	9.23	14.28	Inf	18.15	30.00
7115MHz	Pass	3.870	9.87	8.94	8.95	14.05	Inf	17.92	30.00
802.11be EHT40-BF_Nss1,(MCS0)_3TX	-	-	-	-	-	-	-	-	-
5965MHz	Pass	4.080	11.91	12.47	12.23	16.98	Inf	21.06	30.00
6165MHz	Pass	4.080	12.61	12.19	12.35	17.16	Inf	21.24	30.00
6405MHz	Pass	4.080	12.04	12.42	12.44	17.08	Inf	21.16	30.00
6445MHz	Pass	3.410	13	12.89	12.99	17.73	Inf	21.14	30.00
6485MHz	Pass	3.410	12.68	12.92	12.73	17.55	Inf	20.96	30.00
6525MHz Straddle 6.525-6.875GHz	Pass	3.630	12.65	13.23	12.77	17.66	Inf	21.29	30.00
6565MHz	Pass	3.630	12.56	13.05	12.92	17.62	Inf	21.25	30.00
6725MHz	Pass	3.630	12.31	12.08	12.98	17.24	Inf	20.87	30.00
6845MHz	Pass	3.630	13.29	12.15	12.55	17.46	Inf	21.09	30.00
6885MHz Straddle 6.875-7.125GHz	Pass	3.870	13.15	11.31	12.28	17.08	Inf	20.95	30.00
6925MHz	Pass	3.870	12.57	11.89	12.28	17.03	Inf	20.90	30.00
7005MHz	Pass	3.870	12.81	11.68	12.53	17.14	Inf	21.01	30.00
7085MHz	Pass	3.870	13.13	12.31	12.37	17.39	Inf	21.26	30.00
802.11be EHT80-BF_Nss1,(MCS0)_3TX	-	-	-	-	-	-	-	-	-
5985MHz	Pass	4.080	15.16	14.94	15.18	19.87	Inf	23.95	30.00
6145MHz	Pass	4.080	15.17	14.84	14.69	19.68	Inf	23.76	30.00
6385MHz	Pass	4.080	14.62	15.18	14.38	19.51	Inf	23.59	30.00
6465MHz	Pass	3.410	15.47	15.86	15.37	20.34	Inf	23.75	30.00
6545MHz Straddle 6.525-6.875GHz	Pass	3.630	15.42	15.71	15.56	20.34	Inf	23.97	30.00
6625MHz	Pass	3.630	15.02	15.52	16.12	20.35	Inf	23.98	30.00
6705MHz	Pass	3.630	15.32	15.35	15.98	20.33	Inf	23.96	30.00
6785MHz	Pass	3.630	16.28	15.32	15.15	20.38	Inf	24.01	30.00
6865MHz Straddle 6.875-7.125GHz	Pass	3.870	16.05	14.42	15.27	20.07	Inf	23.94	30.00

Mode	Result	DG (dBi)	Port 1 (dBm)	Port 2 (dBm)	Port 3 (dBm)	Total Power (dBm)	Power Limit (dBm)	EIRP (dBm)	EIRP Limit (dBm)
6945MHz	Pass	3.870	15.32	14.43	14.99	19.70	Inf	23.57	30.00
7025MHz	Pass	3.870	15.22	14.25	14.92	19.59	Inf	23.46	30.00
802.11be EHT160-BF_Nss1,(MCS0)_3TX	-	-	-	-	-	-	-	-	-
6025MHz	Pass	4.080	18.29	17.75	18.21	22.86	Inf	26.94	30.00
6185MHz	Pass	4.080	18.25	18.23	18.15	22.98	Inf	27.06	30.00
6345MHz	Pass	4.080	17.78	18.09	17.62	22.61	Inf	26.69	30.00
6505MHz Straddle 6.525-6.875GHz	Pass	3.630	18.03	18.23	18.46	23.01	Inf	26.64	30.00
6665MHz	Pass	3.630	18.25	18.48	18.33	23.13	Inf	26.76	30.00
6825MHz Straddle 6.875-7.125GHz	Pass	3.870	18.28	17.84	18.12	22.86	Inf	26.73	30.00
6985MHz	Pass	3.870	18.25	17.38	18.04	22.68	Inf	26.55	30.00
802.11be EHT320-BF_Nss1,(MCS0)_3TX	-	-	-	-	-	-	-	-	-
6105MHz	Pass	4.080	15.15	15.04	15.66	20.06	Inf	24.14	30.00
6265MHz	Pass	4.080	15.89	15.48	15.98	20.56	Inf	24.64	30.00
6425MHz	Pass	4.080	17.83	17.86	17.61	22.54	Inf	26.62	30.00
6585MHz Straddle 6.525-6.875GHz	Pass	3.630	17.29	17.59	17.15	22.12	Inf	25.75	30.00
6745MHz Straddle 6.875-7.125GHz	Pass	3.870	16.78	16.72	16.43	21.42	Inf	25.29	30.00
6905MHz Straddle 6.875-7.125GHz	Pass	3.870	13.79	13.32	13.17	18.21	Inf	22.08	30.00

DG = Directional Gain; Port X = Port X output power

Directional Gain refers to antenna report.

Beamforming mode
Summary

Mode	Total Power (dBm)	Total Power (W)	EIRP (dBm)	EIRP (W)
5.925-6.425GHz	-	-	-	-
802.11be EHT20-BF_Nss1,(MCS0)_3TX	13.94	0.02477	18.02	0.06339
802.11be EHT40-BF_Nss1,(MCS0)_3TX	16.96	0.04966	21.04	0.12706
802.11be EHT80-BF_Nss1,(MCS0)_3TX	19.65	0.09226	23.73	0.23605
802.11be EHT160-BF_Nss1,(MCS0)_3TX	22.73	0.18750	26.81	0.47973
802.11be EHT320-BF_Nss1,(MCS0)_3TX	22.30	0.16982	26.38	0.43451
6.425-6.525GHz	-	-	-	-
802.11be EHT20-BF_Nss1,(MCS0)_3TX	14.52	0.02831	17.93	0.06209
802.11be EHT40-BF_Nss1,(MCS0)_3TX	17.43	0.05534	20.84	0.12134
802.11be EHT80-BF_Nss1,(MCS0)_3TX	20.11	0.10257	23.52	0.22491
6.525-6.875GHz	-	-	-	-
802.11be EHT20-BF_Nss1,(MCS0)_3TX	14.15	0.02600	17.78	0.05998
802.11be EHT40-BF_Nss1,(MCS0)_3TX	17.48	0.05598	21.11	0.12912
802.11be EHT80-BF_Nss1,(MCS0)_3TX	20.19	0.10447	23.82	0.24099
802.11be EHT160-BF_Nss1,(MCS0)_3TX	22.96	0.19770	26.59	0.45604
802.11be EHT320-BF_Nss1,(MCS0)_3TX	21.98	0.15776	25.61	0.36392
6.875-7.125GHz	-	-	-	-
802.11be EHT20-BF_Nss1,(MCS0)_3TX	14.04	0.02535	17.91	0.06180
802.11be EHT40-BF_Nss1,(MCS0)_3TX	17.12	0.05152	20.99	0.12560
802.11be EHT80-BF_Nss1,(MCS0)_3TX	19.83	0.09616	23.70	0.23442
802.11be EHT160-BF_Nss1,(MCS0)_3TX	22.62	0.18281	26.49	0.44566
802.11be EHT320-BF_Nss1,(MCS0)_3TX	21.17	0.13092	25.04	0.31915



Result

Mode	Result	DG (dBi)	Port 1 (dBm)	Port 2 (dBm)	Port 3 (dBm)	Total Power (dBm)	Power Limit (dBm)	EIRP (dBm)	EIRP Limit (dBm)
802.11be EHT20-BF_Nss1,(MCS0)_3TX	-	-	-	-	-	-	-	-	-
5955MHz	Pass	4.080	8.76	9.02	9.22	13.78	Inf	17.86	30.00
6175MHz	Pass	4.080	9.26	8.14	9.12	13.64	Inf	17.72	30.00
6415MHz	Pass	4.080	8.77	9.6	9.09	13.94	Inf	18.02	30.00
6435MHz	Pass	3.410	9.43	9.79	10	14.52	Inf	17.93	30.00
6475MHz	Pass	3.410	9.21	9.59	9.68	14.27	Inf	17.68	30.00
6515MHz	Pass	3.410	9.16	9.51	9.58	14.19	Inf	17.60	30.00
6535MHz	Pass	3.630	9.08	9.38	9.62	14.14	Inf	17.77	30.00
6715MHz	Pass	3.630	9.23	9.13	9.75	14.15	Inf	17.78	30.00
6855MHz	Pass	3.630	9.84	8.39	9.26	13.97	Inf	17.60	30.00
6875MHz Straddle 6.875-7.125GHz	Pass	3.870	9.94	8.18	9.13	13.91	Inf	17.78	30.00
6895MHz	Pass	3.870	9.76	7.9	9.14	13.77	Inf	17.64	30.00
7015MHz	Pass	3.870	9.58	8.56	9.14	13.88	Inf	17.75	30.00
7095MHz	Pass	3.870	9.77	8.94	9.04	14.04	Inf	17.91	30.00
7115MHz	Pass	3.870	9.76	8.69	8.76	13.87	Inf	17.74	30.00
802.11be EHT40-BF_Nss1,(MCS0)_3TX	-	-	-	-	-	-	-	-	-
5965MHz	Pass	4.080	11.57	12.22	12.04	16.72	Inf	20.80	30.00
6165MHz	Pass	4.080	12.46	11.94	12.16	16.96	Inf	21.04	30.00
6405MHz	Pass	4.080	11.64	12.17	12.25	16.80	Inf	20.88	30.00
6445MHz	Pass	3.410	12.53	12.64	12.8	17.43	Inf	20.84	30.00
6485MHz	Pass	3.410	12.48	12.67	12.54	17.34	Inf	20.75	30.00
6525MHz Straddle 6.525-6.875GHz	Pass	3.630	12.55	12.98	12.58	17.48	Inf	21.11	30.00
6565MHz	Pass	3.630	12.43	12.8	12.73	17.43	Inf	21.06	30.00
6725MHz	Pass	3.630	12.13	11.83	12.79	17.04	Inf	20.67	30.00
6845MHz	Pass	3.630	13.22	11.9	12.36	17.30	Inf	20.93	30.00
6885MHz Straddle 6.875-7.125GHz	Pass	3.870	12.76	11.06	12.09	16.80	Inf	20.67	30.00
6925MHz	Pass	3.870	12.46	11.64	12.09	16.85	Inf	20.72	30.00
7005MHz	Pass	3.870	12.48	11.43	12.34	16.88	Inf	20.75	30.00
7085MHz	Pass	3.870	12.77	12.06	12.18	17.12	Inf	20.99	30.00
802.11be EHT80-BF_Nss1,(MCS0)_3TX	-	-	-	-	-	-	-	-	-
5985MHz	Pass	4.080	14.96	14.69	14.99	19.65	Inf	23.73	30.00
6145MHz	Pass	4.080	14.84	14.59	14.5	19.42	Inf	23.50	30.00
6385MHz	Pass	4.080	14.56	14.93	14.19	19.34	Inf	23.42	30.00
6465MHz	Pass	3.410	15.22	15.61	15.18	20.11	Inf	23.52	30.00
6545MHz Straddle 6.525-6.875GHz	Pass	3.630	15.23	15.46	15.37	20.13	Inf	23.76	30.00
6625MHz	Pass	3.630	14.64	15.27	15.93	20.08	Inf	23.71	30.00
6705MHz	Pass	3.630	15.29	15.1	15.79	20.17	Inf	23.80	30.00
6785MHz	Pass	3.630	16.12	15.07	14.96	20.19	Inf	23.82	30.00
6865MHz Straddle 6.875-7.125GHz	Pass	3.870	15.79	14.17	15.08	19.83	Inf	23.70	30.00

**Conducted Output Power(Average) - original filter****Appendix B.4**

Mode	Result	DG (dBi)	Port 1 (dBm)	Port 2 (dBm)	Port 3 (dBm)	Total Power (dBm)	Power Limit (dBm)	EIRP (dBm)	EIRP Limit (dBm)
6945MHz	Pass	3.870	15.22	14.18	14.8	19.53	Inf	23.40	30.00
7025MHz	Pass	3.870	14.94	14	14.73	19.35	Inf	23.22	30.00
802.11be EHT160-BF_Nss1,(MCS0)_3TX	-	-	-	-	-	-	-	-	-
6025MHz	Pass	4.080	18.13	17.5	18.02	22.66	Inf	26.74	30.00
6185MHz	Pass	4.080	17.94	17.98	17.96	22.73	Inf	26.81	30.00
6345MHz	Pass	4.080	17.68	17.84	17.43	22.42	Inf	26.50	30.00
6505MHz Straddle 6.525-6.875GHz	Pass	3.630	17.77	17.98	18.27	22.78	Inf	26.41	30.00
6665MHz	Pass	3.630	18.21	18.23	18.14	22.96	Inf	26.59	30.00
6825MHz Straddle 6.875-7.125GHz	Pass	3.870	18.02	17.59	17.93	22.62	Inf	26.49	30.00
6985MHz	Pass	3.870	18.11	17.13	17.85	22.49	Inf	26.36	30.00
802.11be EHT320-BF_Nss1,(MCS0)_3TX	-	-	-	-	-	-	-	-	-
6105MHz	Pass	4.080	14.76	14.79	15.47	19.79	Inf	23.87	30.00
6265MHz	Pass	4.080	15.58	15.23	15.79	20.31	Inf	24.39	30.00
6425MHz	Pass	4.080	17.55	17.61	17.42	22.30	Inf	26.38	30.00
6585MHz Straddle 6.525-6.875GHz	Pass	3.630	17.32	17.34	16.96	21.98	Inf	25.61	30.00
6745MHz Straddle 6.875-7.125GHz	Pass	3.870	16.48	16.47	16.24	21.17	Inf	25.04	30.00
6905MHz Straddle 6.875-7.125GHz	Pass	3.870	13.46	13.07	12.98	17.95	Inf	21.82	30.00

DG = Directional Gain; Port X = Port X output power

Directional Gain refers to antenna report.

Non-beamforming mode
Summary

Mode	PD (dBm/RBW)	EIRP PD (dBm/RBW)
5.925-6.425GHz	-	-
802.11a_Nss1,(6Mbps)_3TX	0.76	4.84
802.11be EHT20_Nss1,(MCS0)_3TX	0.77	4.85
802.11be EHT40_Nss1,(MCS0)_3TX	0.81	4.89
802.11be EHT80_Nss1,(MCS0)_3TX	0.80	4.88
802.11be EHT160_Nss1,(MCS0)_3TX	0.76	4.84
802.11be EHT320_Nss1,(MCS0)_3TX	-2.47	1.61
6.425-6.525GHz	-	-
802.11a_Nss1,(6Mbps)_3TX	1.35	4.76
802.11be EHT20_Nss1,(MCS0)_3TX	1.45	4.86
802.11be EHT40_Nss1,(MCS0)_3TX	1.16	4.57
802.11be EHT80_Nss1,(MCS0)_3TX	1.22	4.63
6.525-6.875GHz	-	-
802.11a_Nss1,(6Mbps)_3TX	1.26	4.89
802.11be EHT20_Nss1,(MCS0)_3TX	1.12	4.75
802.11be EHT40_Nss1,(MCS0)_3TX	1.21	4.84
802.11be EHT80_Nss1,(MCS0)_3TX	1.27	4.90
802.11be EHT160_Nss1,(MCS0)_3TX	1.10	4.73
802.11be EHT320_Nss1,(MCS0)_3TX	-2.84	0.79
6.875-7.125GHz	-	-
802.11a_Nss1,(6Mbps)_3TX	0.90	4.77
802.11be EHT20_Nss1,(MCS0)_3TX	0.95	4.82
802.11be EHT40_Nss1,(MCS0)_3TX	0.98	4.85
802.11be EHT80_Nss1,(MCS0)_3TX	0.92	4.79
802.11be EHT160_Nss1,(MCS0)_3TX	0.76	4.63
802.11be EHT320_Nss1,(MCS0)_3TX	-3.45	0.42

RBW = 1MHz