



BUREAU
VERITAS

Test Report No.: PSU-NQN2502170113RF10

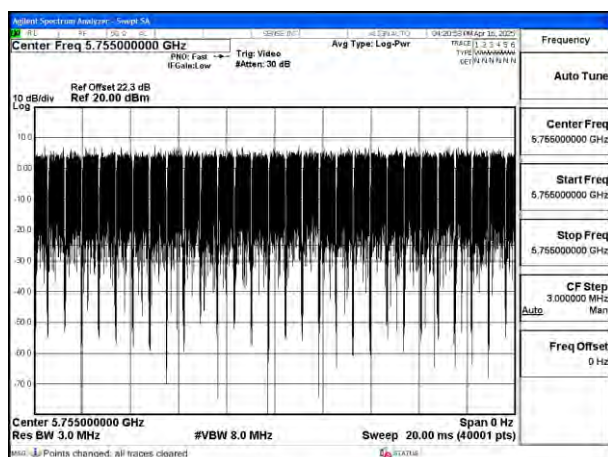


Fig.13

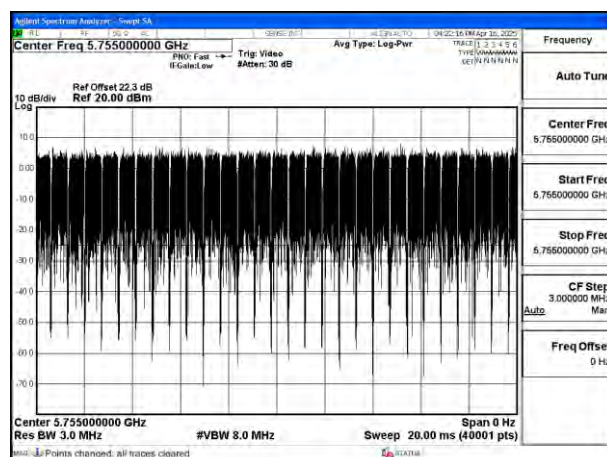


Fig.14

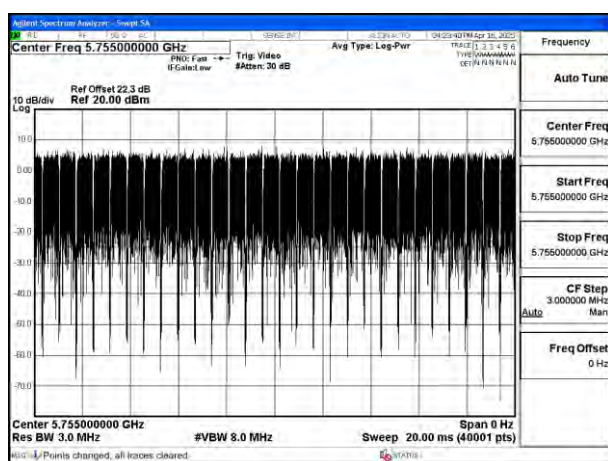


Fig.15

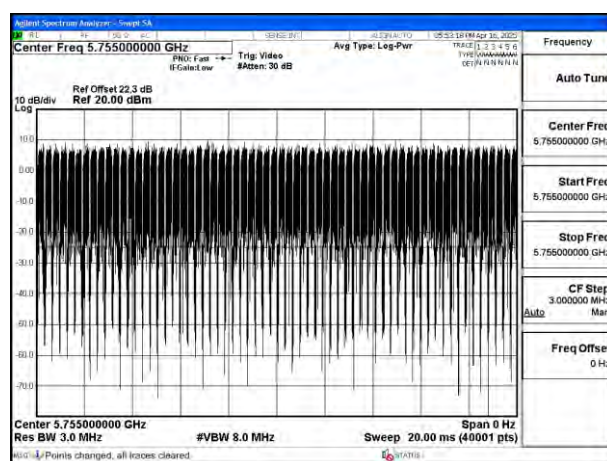


Fig.16

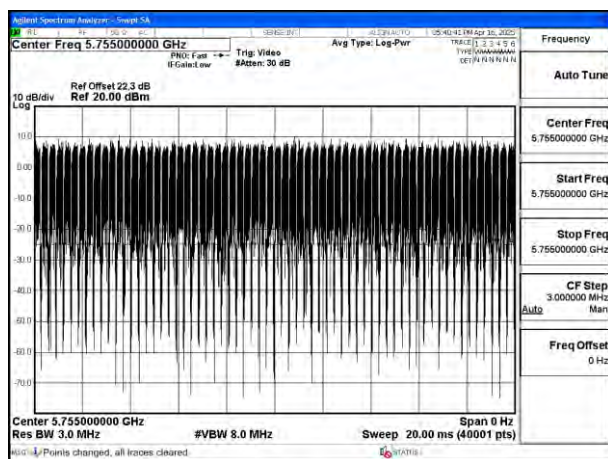


Fig.17

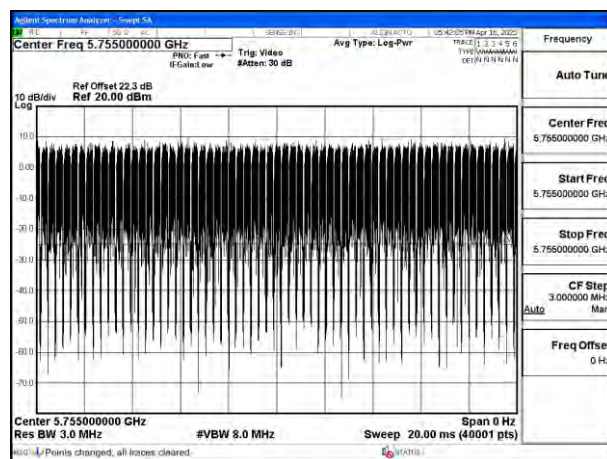


Fig.18



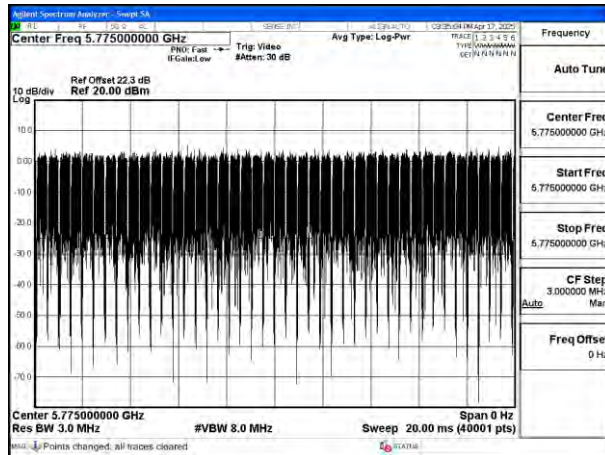


Fig.25

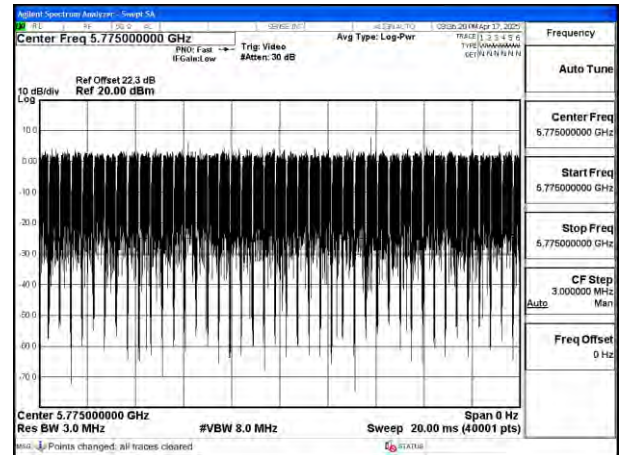


Fig.26

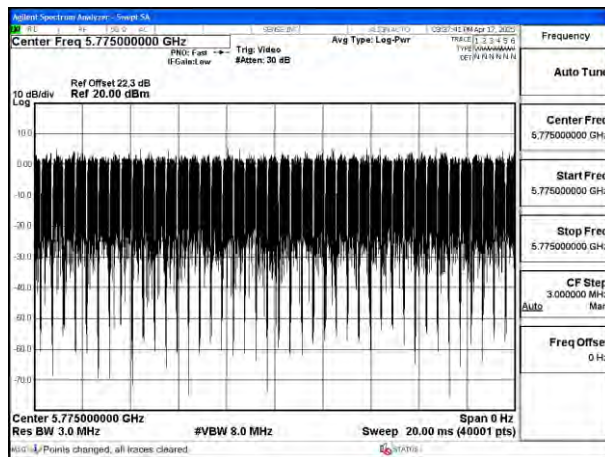


Fig.27

**DUTY CYCLE FOR BE**

Test Mode	Antenna	Frequency (MHz)	Duty Cycle (%)	Correction Factor(dB)	Plot
802.11be EHT20	Chain0	5745	99.85%	0	Fig.1
802.11be EHT20	Chain1	5745	99.85%	0	Fig.2
802.11be EHT20	Chain0	5745	99.84%	0	Fig.3
802.11be EHT40	Chain1	5755	99.73%	0	Fig.4
802.11be EHT40	Chain0	5755	99.73%	0	Fig.5
802.11be EHT40	Chain1	5755	99.68%	0	Fig.6
802.11be EHT80	Chain0	5775	99.87%	0	Fig.7
802.11be EHT80	Chain1	5775	99.87%	0	Fig.8
802.11be EHT80	Chain0	5775	99.86%	0	Fig.9
802.11be EHT20	Chain2	5745	99.84%	0	Fig.10
802.11be EHT40	Chain2	5755	99.68%	0	Fig.11
802.11be EHT80	Chain2	5775	99.86%	0	Fig.12

Note: Correction Factor= $10 \cdot \log(1/\text{Duty Cycle})$



BUREAU
VERITAS

Test Report No.: PSU-NQN2502170113RF10

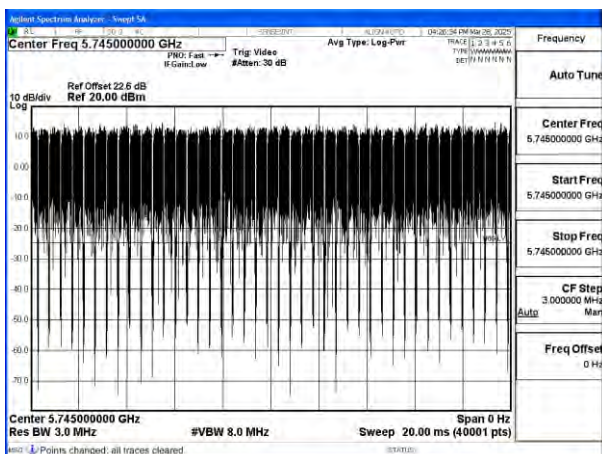


Fig.1

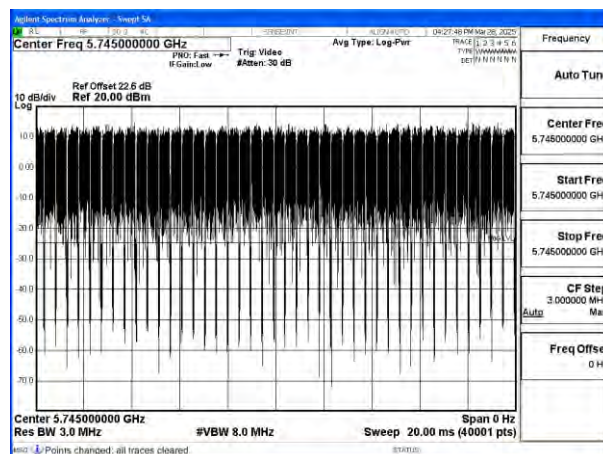


Fig.2

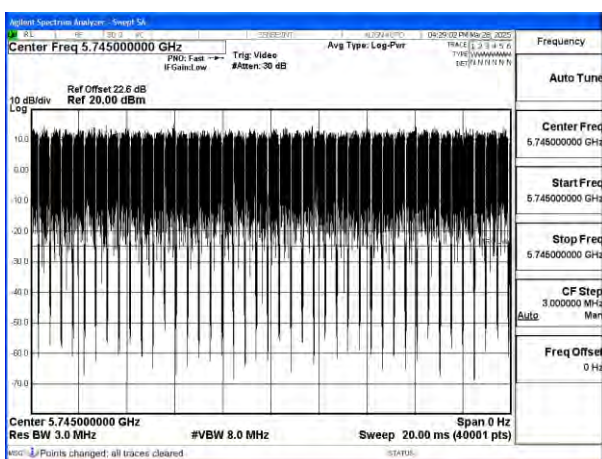


Fig.3

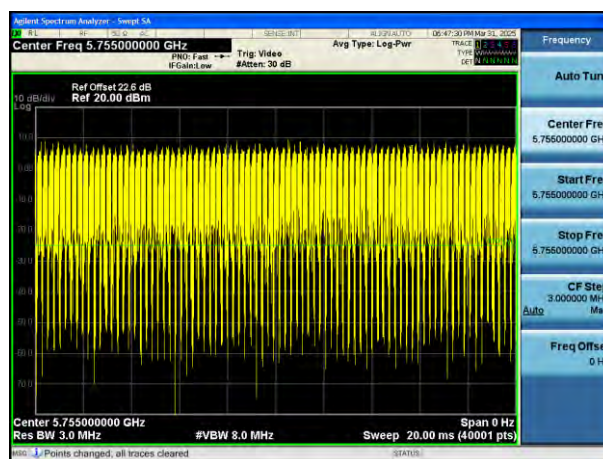


Fig.4

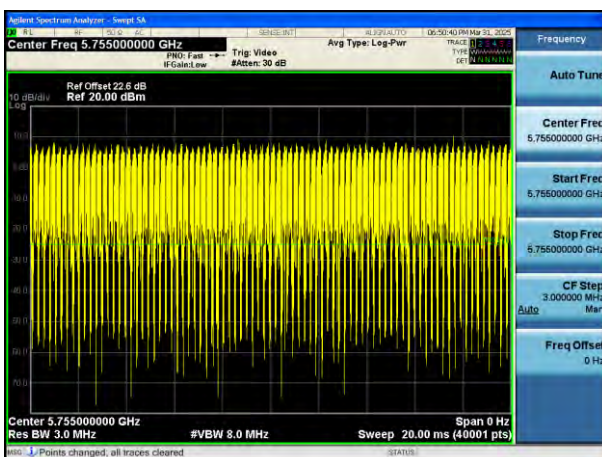


Fig.5

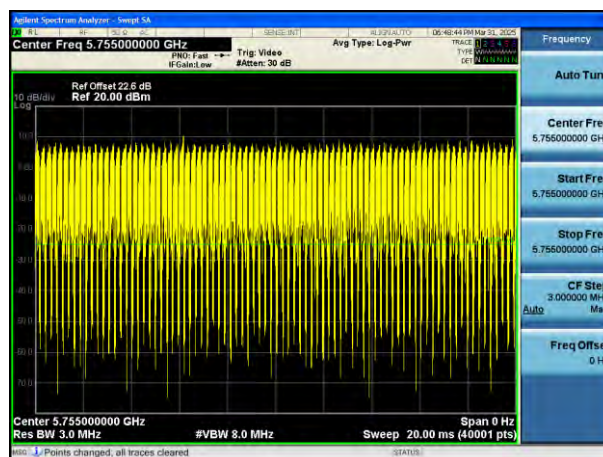


Fig.6



BUREAU
VERITAS

Test Report No.: PSU-NQN2502170113RF10

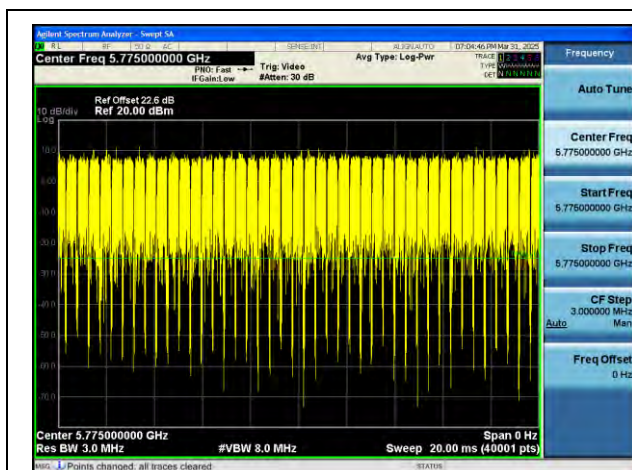


Fig.7

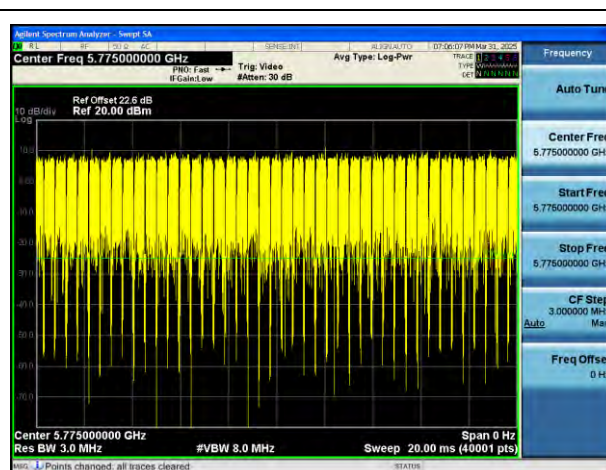


Fig.8

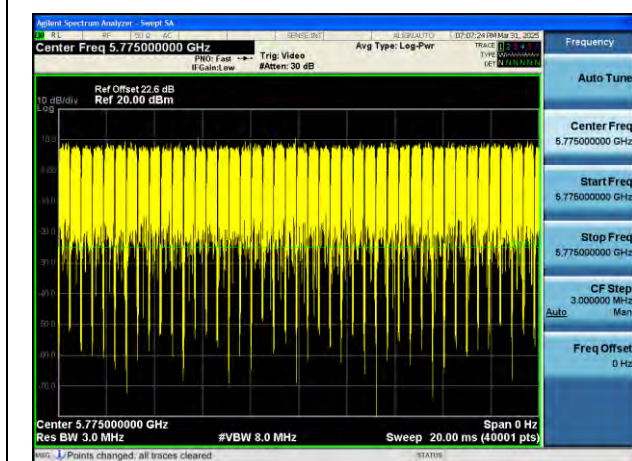


Fig.9

Note: Correction Factor= $10 \cdot \log(1/\text{Duty Cycle})$

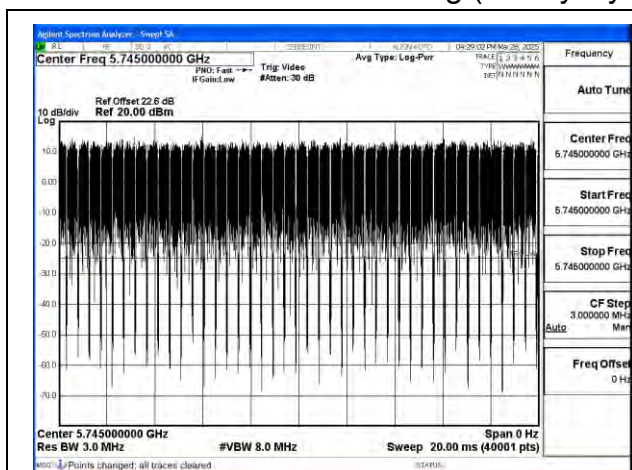


Fig.10

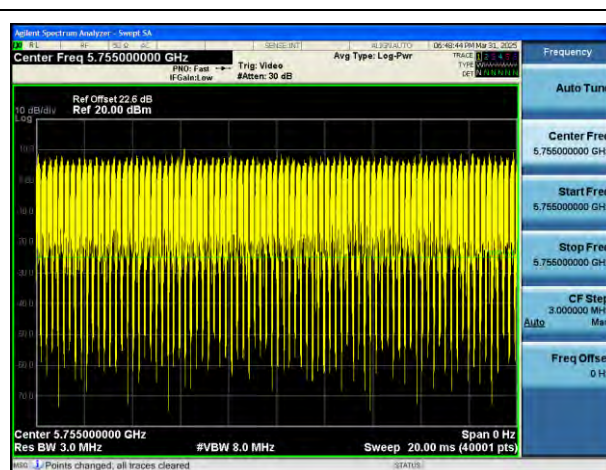


Fig.11



Fig.12



OUTPUT POWER

Mode	Tones/ RU Index	Frequency (MHz)	Antenna	Conducted average power output(dBm)	EIRP (dBm)
802.11a	NA	5745	Chain0	6.47	11.37
802.11a	NA	5745	Chain1	6.41	11.31
802.11a	NA	5785	Chain0	11.20	16.10
802.11a	NA	5785	Chain1	6.38	11.28
802.11a	NA	5825	Chain0	6.29	11.19
802.11a	NA	5825	Chain1	11.08	15.98
802.11n HT20	NA	5745	Chain0	5.81	10.71
802.11n HT20	NA	5745	Chain1	5.81	10.71
802.11n HT20	NA	5745	MIMO	10.79	15.69
802.11n HT20	NA	5785	Chain0	6.70	11.60
802.11n HT20	NA	5785	Chain1	6.67	11.57
802.11n HT20	NA	5785	MIMO	11.32	16.22
802.11n HT20	NA	5825	Chain0	6.12	11.02
802.11n HT20	NA	5825	Chain1	6.11	11.01
802.11n HT20	NA	5825	MIMO	10.78	15.68
802.11ac VHT20	NA	5745	Chain0	5.60	10.50
802.11ac VHT20	NA	5745	Chain1	5.58	10.48
802.11ac VHT20	NA	5745	MIMO	10.74	15.64
802.11ac VHT20	NA	5785	Chain0	6.85	11.75
802.11ac VHT20	NA	5785	Chain1	6.81	11.71
802.11ac VHT20	NA	5785	MIMO	11.37	16.27
802.11ac VHT20	NA	5825	Chain0	6.36	11.26
802.11ac VHT20	NA	5825	Chain1	6.30	11.20
802.11ac VHT20	NA	5825	MIMO	10.86	15.76
802.11n HT40	NA	5755	Chain0	8.53	13.43
802.11n HT40	NA	5755	Chain1	8.45	13.35
802.11n HT40	NA	5755	MIMO	12.76	17.66
802.11n HT40	NA	5795	Chain0	7.76	12.66
802.11n HT40	NA	5795	Chain1	7.73	12.63



802.11n HT40	NA	5795	MIMO	12.08	16.98
802.11ac VHT40	NA	5755	Chain0	6.92	11.82
802.11ac VHT40	NA	5755	Chain1	6.89	11.79
802.11ac VHT40	NA	5755	MIMO	12.24	17.14
802.11ac VHT40	NA	5795	Chain0	6.47	11.37
802.11ac VHT40	NA	5795	Chain1	6.41	11.31
802.11ac VHT40	NA	5795	MIMO	11.67	16.57
802.11ac VHT80	NA	5775	Chain0	6.38	11.28
802.11ac VHT80	NA	5775	Chain1	6.29	11.19
802.11ac VHT80	NA	5775	MIMO	11.29	16.19

Mode	Tones/ RU Index	Frequency (MHz)	Antenna	Conducted average power output(dBm)	EIRP (dBm)
802.11a	NA	5745	Chain2	7.97	12.87
802.11a	NA	5785	Chain2	7.55	12.45
802.11a	NA	5825	Chain2	7.32	12.22
802.11n HT20	NA	5745	Chain2	6.40	11.30
802.11n HT20	NA	5785	Chain2	6.25	11.15
802.11n HT20	NA	5825	Chain2	5.78	10.68
802.11ac VHT20	NA	5745	Chain2	6.64	11.54
802.11ac VHT20	NA	5785	Chain2	6.11	11.01
802.11ac VHT20	NA	5825	Chain2	5.57	10.47
802.11n HT40	NA	5755	Chain2	6.78	11.68
802.11n HT40	NA	5795	Chain2	6.27	11.17
802.11ac VHT40	NA	5755	Chain2	8.41	13.31
802.11ac VHT40	NA	5795	Chain2	7.70	12.60
802.11ac VHT80	NA	5775	Chain2	6.86	11.76



Mode	Tones/ RU Index	Frequency (MHz)	Antenna	Conducted average power output(dBm)	EIRP (dBm)
802.11ax HE20	26T 0	5745	Chain0	5.08	9.98
802.11ax HE20	26T 0	5745	Chain1	5.08	9.98
802.11ax HE20	26T 0	5745	MIMO	9.85	14.75
802.11ax HE20	26T 0	5785	Chain0	4.69	9.59
802.11ax HE20	26T 0	5785	Chain1	4.64	9.54
802.11ax HE20	26T 0	5785	MIMO	9.41	14.31
802.11ax HE20	26T 0	5825	Chain0	3.98	8.88
802.11ax HE20	26T 0	5825	Chain1	3.94	8.84
802.11ax HE20	26T 0	5825	MIMO	8.72	13.62
802.11ax HE20	26T 4	5745	Chain0	5.08	9.98
802.11ax HE20	26T 4	5745	Chain1	5.05	9.95
802.11ax HE20	26T 4	5745	MIMO	9.82	14.72
802.11ax HE20	26T 4	5785	Chain0	4.65	9.55
802.11ax HE20	26T 4	5785	Chain1	4.62	9.52
802.11ax HE20	26T 4	5785	MIMO	9.39	14.29
802.11ax HE20	26T 4	5825	Chain0	3.99	8.89
802.11ax HE20	26T 4	5825	Chain1	3.97	8.87
802.11ax HE20	26T 4	5825	MIMO	8.76	13.66
802.11ax HE20	26T 8	5745	Chain0	5.11	10.01
802.11ax HE20	26T 8	5745	Chain1	5.06	9.96
802.11ax HE20	26T 8	5745	MIMO	9.84	14.74
802.11ax HE20	26T 8	5785	Chain0	4.65	9.55
802.11ax HE20	26T 8	5785	Chain1	4.58	9.48
802.11ax HE20	26T 8	5785	MIMO	9.37	14.27
802.11ax HE20	26T 8	5825	Chain0	4.00	8.90
802.11ax HE20	26T 8	5825	Chain1	3.97	8.87
802.11ax HE20	26T 8	5825	MIMO	8.76	13.66
802.11ax HE20	52T 37	5745	Chain0	4.54	9.44
802.11ax HE20	52T 37	5745	Chain1	4.48	9.38
802.11ax HE20	52T 37	5745	MIMO	9.26	14.16
802.11ax HE20	52T 37	5785	Chain0	4.14	9.04

**Test Report No.: PSU-NQN2502170113RF10**

802.11ax HE20	52T 37	5785	Chain1	4.19	9.09
802.11ax HE20	52T 37	5785	MIMO	8.94	13.84
802.11ax HE20	52T 37	5825	Chain0	3.83	8.73
802.11ax HE20	52T 37	5825	Chain1	3.86	8.76
802.11ax HE20	52T 37	5825	MIMO	8.62	13.52
802.11ax HE20	52T 39	5745	Chain0	4.53	9.43
802.11ax HE20	52T 39	5745	Chain1	4.46	9.36
802.11ax HE20	52T 39	5745	MIMO	9.24	14.14
802.11ax HE20	52T 39	5785	Chain0	4.13	9.03
802.11ax HE20	52T 39	5785	Chain1	4.17	9.07
802.11ax HE20	52T 39	5785	MIMO	8.93	13.83
802.11ax HE20	52T 39	5825	Chain0	3.86	8.76
802.11ax HE20	52T 39	5825	Chain1	3.85	8.75
802.11ax HE20	52T 39	5825	MIMO	8.63	13.53
802.11ax HE20	52T 40	5745	Chain0	4.51	9.41
802.11ax HE20	52T 40	5745	Chain1	4.49	9.39
802.11ax HE20	52T 40	5745	MIMO	9.25	14.15
802.11ax HE20	52T 40	5785	Chain0	4.10	9.00
802.11ax HE20	52T 40	5785	Chain1	4.18	9.08
802.11ax HE20	52T 40	5785	MIMO	8.93	13.83
802.11ax HE20	52T 40	5825	Chain0	3.86	8.76
802.11ax HE20	52T 40	5825	Chain1	3.87	8.77
802.11ax HE20	52T 40	5825	MIMO	8.64	13.54
802.11ax HE20	106T 53	5745	Chain0	4.55	9.45
802.11ax HE20	106T 53	5745	Chain1	4.55	9.45
802.11ax HE20	106T 53	5745	MIMO	9.31	14.21
802.11ax HE20	106T 53	5785	Chain0	4.42	9.32
802.11ax HE20	106T 53	5785	Chain1	4.39	9.29
802.11ax HE20	106T 53	5785	MIMO	9.16	14.06
802.11ax HE20	106T 53	5825	Chain0	3.95	8.85
802.11ax HE20	106T 53	5825	Chain1	3.95	8.85
802.11ax HE20	106T 53	5825	MIMO	8.69	13.59
802.11ax HE20	106T 54	5745	Chain0	4.54	9.44
802.11ax HE20	106T 54	5745	Chain1	4.53	9.43
802.11ax HE20	106T 54	5745	MIMO	9.42	14.32
802.11ax HE20	106T 54	5785	Chain0	4.39	9.29



802.11ax HE20	106T 54	5785	Chain1	4.37	9.27
802.11ax HE20	106T 54	5785	MIMO	9.14	14.04
802.11ax HE20	106T 54	5825	Chain0	3.96	8.86
802.11ax HE20	106T 54	5825	Chain1	3.92	8.82
802.11ax HE20	106T 54	5825	MIMO	8.68	13.58
802.11ax HE20	242T 61	5745	Chain0	6.71	11.61
802.11ax HE20	242T 61	5745	Chain1	6.78	11.68
802.11ax HE20	242T 61	5745	MIMO	11.53	16.43
802.11ax HE20	242T 61	5785	Chain0	6.26	11.16
802.11ax HE20	242T 61	5785	Chain1	6.24	11.14
802.11ax HE20	242T 61	5785	MIMO	11.01	15.91
802.11ax HE20	242T 61	5825	Chain0	5.72	10.62
802.11ax HE20	242T 61	5825	Chain1	5.72	10.62
802.11ax HE20	242T 61	5825	MIMO	10.48	15.38
802.11ax HE40	484T 65	5755	Chain0	6.97	11.87
802.11ax HE40	484T 65	5755	Chain1	6.93	11.83
802.11ax HE40	484T 65	5755	MIMO	11.69	16.59
802.11ax HE40	484T 65	5795	Chain0	6.44	11.34
802.11ax HE40	484T 65	5795	Chain1	6.38	11.28
802.11ax HE40	484T 65	5795	MIMO	11.17	16.07
802.11ax HE80	996T 67	5775	Chain0	6.07	10.97
802.11ax HE80	996T 67	5775	Chain1	6.02	10.92
802.11ax HE80	996T 67	5775	MIMO	10.80	15.70

Mode	Tones/ RU Index	Frequency (MHz)	Antenna	Conducted average power output(dBm)	EIRP (dBm)
802.11ax HE20	26T 0	5745	Chain2	5.08	9.98
802.11ax HE20	26T 0	5785	Chain2	4.59	9.49
802.11ax HE20	26T 0	5825	Chain2	3.94	8.84
802.11ax HE20	26T 4	5745	Chain2	5.03	9.93
802.11ax HE20	26T 4	5785	Chain2	4.60	9.50
802.11ax HE20	26T 4	5825	Chain2	4.00	8.90
802.11ax HE20	26T 8	5745	Chain2	5.03	9.93
802.11ax HE20	26T 8	5785	Chain2	4.56	9.46



802.11ax HE20	26T 8	5825	Chain2	3.99	8.89
802.11ax HE20	52T 37	5745	Chain2	4.44	9.34
802.11ax HE20	52T 37	5785	Chain2	4.19	9.09
802.11ax HE20	52T 37	5825	Chain2	3.86	8.76
802.11ax HE20	52T 39	5745	Chain2	4.42	9.32
802.11ax HE20	52T 39	5785	Chain2	4.18	9.08
802.11ax HE20	52T 39	5825	Chain2	3.88	8.78
802.11ax HE20	52T 40	5745	Chain2	4.43	9.33
802.11ax HE20	52T 40	5785	Chain2	4.19	9.09
802.11ax HE20	52T 40	5825	Chain2	3.87	8.77
802.11ax HE20	106T 53	5745	Chain2	4.51	9.41
802.11ax HE20	106T 53	5785	Chain2	4.36	9.26
802.11ax HE20	106T 53	5825	Chain2	3.87	8.77
802.11ax HE20	106T 54	5745	Chain2	4.88	9.78
802.11ax HE20	106T 54	5785	Chain2	4.34	9.24
802.11ax HE20	106T 54	5825	Chain2	3.85	8.75
802.11ax HE20	242T 61	5745	Chain2	6.78	11.68
802.11ax HE20	242T 61	5785	Chain2	6.23	11.13
802.11ax HE20	242T 61	5825	Chain2	5.69	10.59
802.11ax HE40	484T 65	5755	Chain2	6.86	11.76
802.11ax HE40	484T 65	5795	Chain2	6.39	11.29
802.11ax HE80	996T 67	5775	Chain2	5.99	10.89

Mode	Tones/ RU Index	Frequency (MHz)	Antenna	Conducted average power output(dBm)	EIRP (dBm)
802.11be EHT20	26T 0	5745	Chain0	12.98	17.88
802.11be EHT20	26T 0	5745	Chain1	12.90	17.80
802.11be EHT20	26T 0	5745	MIMO	17.70	22.60
802.11be EHT20	26T 0	5785	Chain0	12.53	17.43
802.11be EHT20	26T 0	5785	Chain1	12.57	17.47
802.11be EHT20	26T 0	5785	MIMO	17.32	22.22
802.11be EHT20	26T 0	5825	Chain0	11.93	16.83
802.11be EHT20	26T 0	5825	Chain1	11.91	16.81
802.11be EHT20	26T 0	5825	MIMO	16.69	21.59



802.11be EHT20	26T 4	5745	Chain0	12.88	17.78
802.11be EHT20	26T 4	5745	Chain1	12.91	17.81
802.11be EHT20	26T 4	5745	MIMO	17.68	22.58
802.11be EHT20	26T 4	5785	Chain0	12.58	17.48
802.11be EHT20	26T 4	5785	Chain1	12.52	17.42
802.11be EHT20	26T 4	5785	MIMO	17.32	22.22
802.11be EHT20	26T 4	5825	Chain0	11.92	16.82
802.11be EHT20	26T 4	5825	Chain1	11.91	16.81
802.11be EHT20	26T 4	5825	MIMO	16.68	21.58
802.11be EHT20	26T 8	5745	Chain0	12.88	17.78
802.11be EHT20	26T 8	5745	Chain1	12.93	17.83
802.11be EHT20	26T 8	5745	MIMO	17.69	22.59
802.11be EHT20	26T 8	5785	Chain0	12.55	17.45
802.11be EHT20	26T 8	5785	Chain1	12.52	17.42
802.11be EHT20	26T 8	5785	MIMO	17.31	22.21
802.11be EHT20	26T 8	5825	Chain0	11.92	16.82
802.11be EHT20	26T 8	5825	Chain1	11.88	16.78
802.11be EHT20	26T 8	5825	MIMO	16.67	21.57
802.11be EHT20	52T 37	5745	Chain0	13.12	18.02
802.11be EHT20	52T 37	5745	Chain1	13.09	17.99
802.11be EHT20	52T 37	5745	MIMO	17.86	22.76
802.11be EHT20	52T 37	5785	Chain0	12.62	17.52
802.11be EHT20	52T 37	5785	Chain1	12.63	17.53
802.11be EHT20	52T 37	5785	MIMO	17.38	22.28
802.11be EHT20	52T 37	5825	Chain0	11.98	16.88
802.11be EHT20	52T 37	5825	Chain1	11.97	16.87
802.11be EHT20	52T 37	5825	MIMO	16.74	21.64
802.11be EHT20	52T 39	5745	Chain0	13.10	18.00
802.11be EHT20	52T 39	5745	Chain1	13.09	17.99
802.11be EHT20	52T 39	5745	MIMO	17.86	22.76
802.11be EHT20	52T 39	5785	Chain0	12.64	17.54
802.11be EHT20	52T 39	5785	Chain1	12.60	17.50
802.11be EHT20	52T 39	5785	MIMO	17.39	22.29
802.11be EHT20	52T 39	5825	Chain0	11.96	16.86
802.11be EHT20	52T 39	5825	Chain1	11.96	16.86
802.11be EHT20	52T 39	5825	MIMO	16.73	21.63

**Test Report No.: PSU-NQN2502170113RF10**

802.11be EHT20	52T 40	5745	Chain0	13.11	18.01
802.11be EHT20	52T 40	5745	Chain1	13.08	17.98
802.11be EHT20	52T 40	5745	MIMO	17.86	22.76
802.11be EHT20	52T 40	5785	Chain0	12.61	17.51
802.11be EHT20	52T 40	5785	Chain1	12.61	17.51
802.11be EHT20	52T 40	5785	MIMO	17.37	22.27
802.11be EHT20	52T 40	5825	Chain0	11.95	16.85
802.11be EHT20	52T 40	5825	Chain1	11.97	16.87
802.11be EHT20	52T 40	5825	MIMO	16.73	21.63
802.11be EHT20	106T 53	5745	Chain0	13.02	17.92
802.11be EHT20	106T 53	5745	Chain1	12.97	17.87
802.11be EHT20	106T 53	5745	MIMO	17.74	22.64
802.11be EHT20	106T 53	5785	Chain0	12.50	17.40
802.11be EHT20	106T 53	5785	Chain1	12.48	17.38
802.11be EHT20	106T 53	5785	MIMO	17.25	22.15
802.11be EHT20	106T 53	5825	Chain0	11.94	16.84
802.11be EHT20	106T 53	5825	Chain1	11.90	16.80
802.11be EHT20	106T 53	5825	MIMO	16.68	21.58
802.11be EHT20	106T 54	5745	Chain0	13.00	17.90
802.11be EHT20	106T 54	5745	Chain1	12.94	17.84
802.11be EHT20	106T 54	5745	MIMO	17.72	22.62
802.11be EHT20	106T 54	5785	Chain0	12.50	17.40
802.11be EHT20	106T 54	5785	Chain1	12.48	17.38
802.11be EHT20	106T 54	5785	MIMO	17.25	22.15
802.11be EHT20	106T 54	5825	Chain0	11.94	16.84
802.11be EHT20	106T 54	5825	Chain1	11.91	16.81
802.11be EHT20	106T 54	5825	MIMO	16.68	21.58
802.11be EHT20	242T 61	5745	Chain0	11.30	16.20
802.11be EHT20	242T 61	5745	Chain1	11.22	16.12
802.11be EHT20	242T 61	5745	MIMO	16.00	20.90
802.11be EHT20	242T 61	5785	Chain0	10.82	15.72
802.11be EHT20	242T 61	5785	Chain1	10.76	15.66
802.11be EHT20	242T 61	5785	MIMO	15.56	20.46
802.11be EHT20	242T 61	5825	Chain0	10.42	15.32
802.11be EHT20	242T 61	5825	Chain1	10.39	15.29
802.11be EHT20	242T 61	5825	MIMO	15.17	20.07



802.11be EHT20	26+52	5745	Chain0	13.00	17.90
802.11be EHT20	26+52	5745	Chain1	12.94	17.84
802.11be EHT20	26+52	5745	MIMO	17.72	22.62
802.11be EHT20	26+52	5785	Chain0	12.49	17.39
802.11be EHT20	26+52	5785	Chain1	12.47	17.37
802.11be EHT20	26+52	5785	MIMO	17.24	22.14
802.11be EHT20	26+52	5825	Chain0	11.92	16.82
802.11be EHT20	26+52	5825	Chain1	11.89	16.79
802.11be EHT20	26+52	5825	MIMO	16.67	21.57
802.11be EHT20	26+106	5745	Chain0	12.97	17.87
802.11be EHT20	26+106	5745	Chain1	12.94	17.84
802.11be EHT20	26+106	5745	MIMO	17.72	22.62
802.11be EHT20	26+106	5785	Chain0	12.48	17.38
802.11be EHT20	26+106	5785	Chain1	12.47	17.37
802.11be EHT20	26+106	5785	MIMO	17.24	22.14
802.11be EHT20	26+106	5825	Chain0	11.92	16.82
802.11be EHT20	26+106	5825	Chain1	11.89	16.79
802.11be EHT20	26+106	5825	MIMO	16.67	21.57
802.11be EHT40	484T 65	5755	Chain0	8.59	13.49
802.11be EHT40	484T 65	5755	Chain1	8.49	13.39
802.11be EHT40	484T 65	5755	MIMO	13.30	18.20
802.11be EHT40	484T 65	5795	Chain0	7.95	12.85
802.11be EHT40	484T 65	5795	Chain1	7.92	12.82
802.11be EHT40	484T 65	5795	MIMO	12.71	17.61
802.11be EHT80	996T 67	5775	Chain0	11.83	16.73
802.11be EHT80	996T 67	5775	Chain1	11.76	16.66
802.11be EHT80	996T 67	5775	MIMO	16.54	21.44
802.11be EHT80	242+484	5775	Chain0	11.83	16.73
802.11be EHT80	242+484	5775	Chain1	11.85	16.75
802.11be EHT80	242+484	5775	MIMO	16.59	21.49
Mode	Tones/ RU Index	Frequency (MHz)	Antenna	Conducted average power output(dBm)	EIRP (dBm)
802.11be EHT20	26T 0	5745	Chain2	12.91	17.81
802.11be EHT20	26T 0	5785	Chain2	12.55	17.45



802.11be EHT20	26T 0	5825	Chain2	11.91	16.81
802.11be EHT20	26T 4	5745	Chain2	12.93	17.83
802.11be EHT20	26T 4	5785	Chain2	12.55	17.45
802.11be EHT20	26T 4	5825	Chain2	11.90	16.80
802.11be EHT20	26T 8	5745	Chain2	12.94	17.84
802.11be EHT20	26T 8	5785	Chain2	12.54	17.44
802.11be EHT20	26T 8	5825	Chain2	11.90	16.80
802.11be EHT20	52T 37	5745	Chain2	13.06	17.96
802.11be EHT20	52T 37	5785	Chain2	12.59	17.49
802.11be EHT20	52T 37	5825	Chain2	11.96	16.86
802.11be EHT20	52T 39	5745	Chain2	13.08	17.98
802.11be EHT20	52T 39	5785	Chain2	12.61	17.51
802.11be EHT20	52T 39	5825	Chain2	11.95	16.85
802.11be EHT20	52T 40	5745	Chain2	13.08	17.98
802.11be EHT20	52T 40	5785	Chain2	12.58	17.48
802.11be EHT20	52T 40	5825	Chain2	11.95	16.85
802.11be EHT20	106T 53	5745	Chain2	12.91	17.81
802.11be EHT20	106T 53	5785	Chain2	12.46	17.36
802.11be EHT20	106T 53	5825	Chain2	11.88	16.78
802.11be EHT20	106T 54	5745	Chain2	12.91	17.81
802.11be EHT20	106T 54	5785	Chain2	12.46	17.36
802.11be EHT20	106T 54	5825	Chain2	11.89	16.79
802.11be EHT20	242T 61	5745	Chain2	11.18	16.08
802.11be EHT20	242T 61	5785	Chain2	10.78	15.68
802.11be EHT20	242T 61	5825	Chain2	10.38	15.28
802.11be EHT20	26+52	5745	Chain2	12.90	17.80
802.11be EHT20	26+52	5785	Chain2	12.45	17.35
802.11be EHT20	26+52	5825	Chain2	11.89	16.79
802.11be EHT20	26+106	5745	Chain2	12.93	17.83
802.11be EHT20	26+106	5785	Chain2	12.46	17.36
802.11be EHT20	26+106	5825	Chain2	11.89	16.79
802.11be EHT40	484T 65	5755	Chain2	8.50	13.40
802.11be EHT40	484T 65	5795	Chain2	7.94	12.84
802.11be EHT80	996T 67	5775	Chain2	11.72	16.62
802.11be EHT80	242+484	5775	Chain2	11.78	16.68

OCCUPIED BANDWIDTH

Offset 22.3dB = Attenuator + Temporary antenna connector loss + Cable loss

Test Mode	Antenna	Occupied Bandwidth (MHz)		
		5745MHz	5785MHz	5825MHz
802.11a	Chain0	16.591	16.595	16.573
802.11a	Chain1	16.529	16.564	16.618
802.11n HT20	Chain0	17.700	17.702	17.756
802.11n HT20	Chain1	17.698	17.722	17.724
802.11ac VHT20	Chain0	17.699	17.708	17.708
802.11ac VHT20	Chain1	17.723	17.748	17.752
802.11ax HE20	Chain0	18.965	19.081	19.071
802.11ax HE20	Chain1	18.997	19.001	19.064

Test Mode	Antenna	Occupied Bandwidth (MHz)		
		5755MHz	---	5795MHz
802.11n HT40	Chain0	36.134	---	36.161
802.11n HT40	Chain1	36.084	---	36.072
802.11ac VHT40	Chain0	36.160	---	36.272
802.11ac VHT40	Chain1	36.119	---	36.250
802.11ax HE40	Chain0	37.844	---	37.956
802.11ax HE40	Chain1	37.930	---	---

Test Mode	Antenna	Occupied Bandwidth (MHz)		
		5775MHz	---	---
802.11ac VHT80	Chain0	76.138	---	---
802.11ac VHT80	Chain1	76.239	---	---
802.11ax HE80	Chain0	78.056	---	---
802.11ax HE80	Chain1	78.056	---	---

Test Mode	Antenna	Occupied Bandwidth (MHz)		
		5745MHz	5785MHz	5825MHz
802.11a	Chain2	16.563	16.624	16.538
802.11n HT20	Chain2	17.722	17.706	17.725
802.11ac VHT20	Chain2	17.737	17.761	17.722

**Test Report No.: PSU-NQN2502170113RF10**

802.11ax HE20	Chain2	19.032	19.030	19.050
---------------	--------	--------	--------	--------

Test Mode	Antenna	Occupied Bandwidth (MHz)		
		5755MHz	---	5795MHz
802.11n HT40	Chain2	36.108	---	36.150
802.11ac VHT40	Chain2	36.174	---	36.155
802.11ax HE40	Chain2	37.923	---	37.929

Test Mode	Antenna	Occupied Bandwidth (MHz)		
		5775MHz	---	---
802.11ac VHT80	Chain2	76.222	---	---
802.11ax HE80	Chain2	78.113	---	---



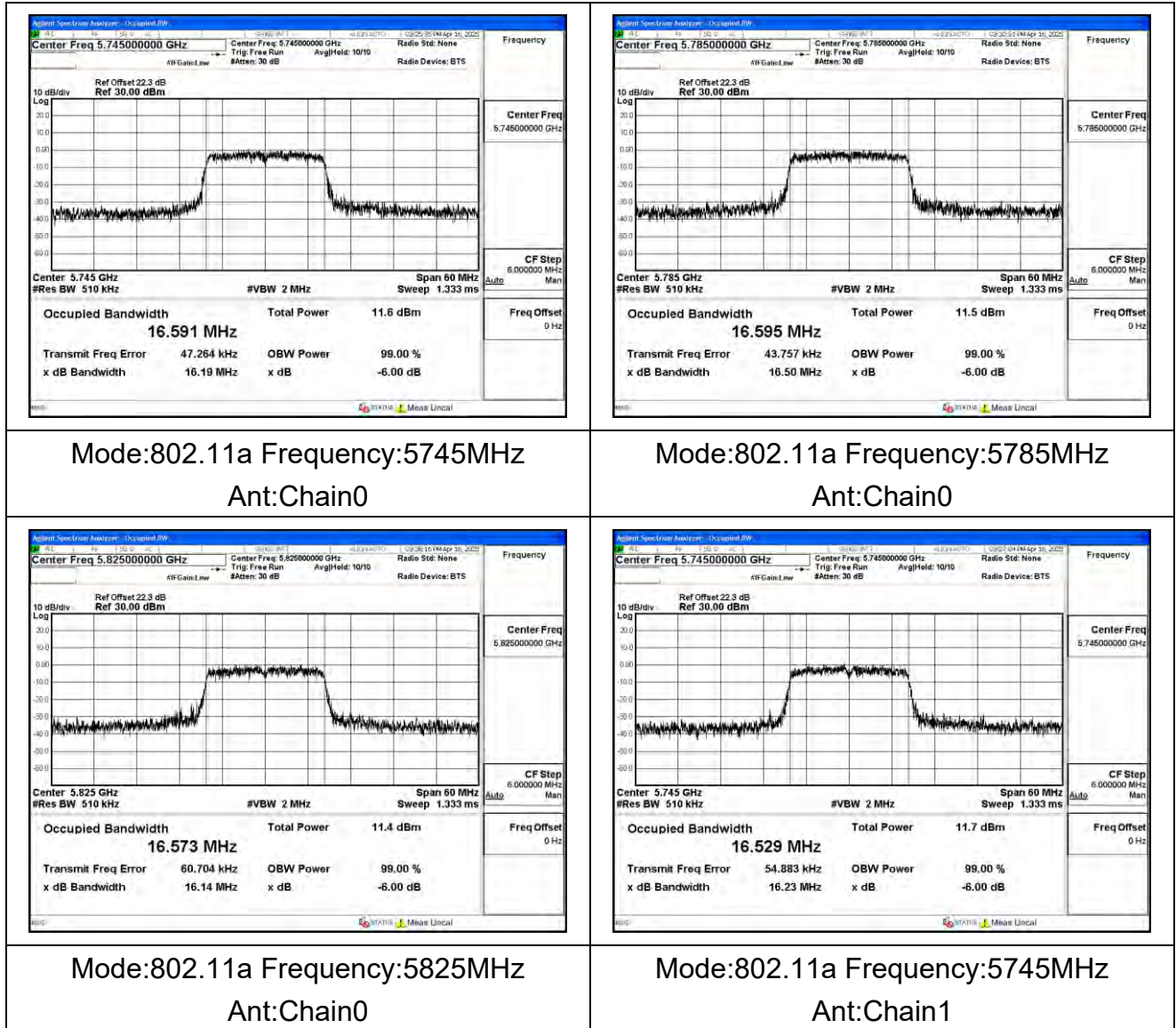
Test Mode	Antenna	Occupied Bandwidth (MHz)		
		5745MHz	5785MHz	5825MHz
802.11be EHT20	Chain0	19.016	18.996	19.015
802.11be EHT20	Chain1	18.980	18.969	19.047
Test Mode	Antenna	Occupied Bandwidth (MHz)		
		5745MHz	5785MHz	5825MHz
802.11be EHT20	Chain2	19.013	18.979	18.983

Test Mode	Antenna	Occupied Bandwidth (MHz)		
		5755MHz	---	5795MHz
802.11be EHT40	Chain0	38.202	---	38.207
802.11be EHT40	Chain1	38.215	---	38.223
Test Mode	Antenna	Occupied Bandwidth (MHz)		
		5755MHz	---	5795MHz
802.11be EHT40	Chain2	38.143	---	38.265

Test Mode	Antenna	Occupied Bandwidth (MHz)		
		5775MHz	---	---
802.11be EHT80	Chain0	77.468	---	---
802.11be EHT80	Chain1	77.591	---	---
Test Mode	Antenna	Occupied Bandwidth (MHz)		
		5775MHz	---	---
802.11be EHT80	Chain2	77.559	---	---



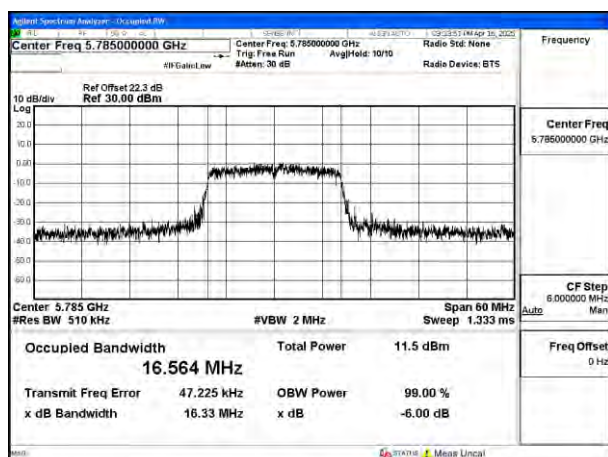
Test Mode: 802.11a



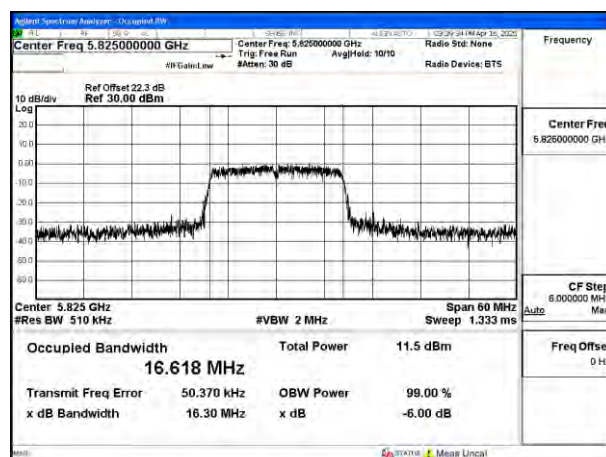


BUREAU
VERITAS

Test Report No.: PSU-NQN2502170113RF10

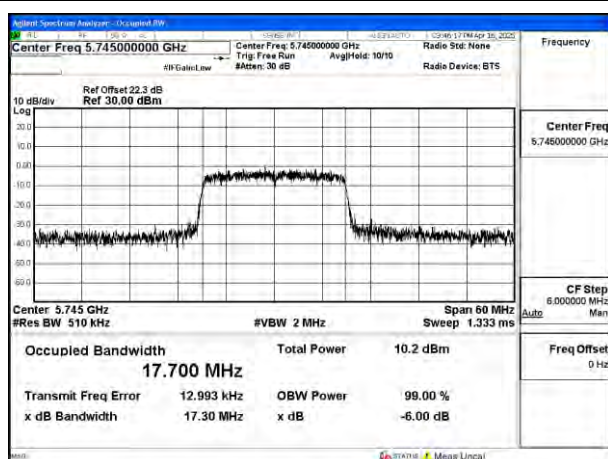


Mode:802.11a Frequency:5785MHz
Ant:Chain1

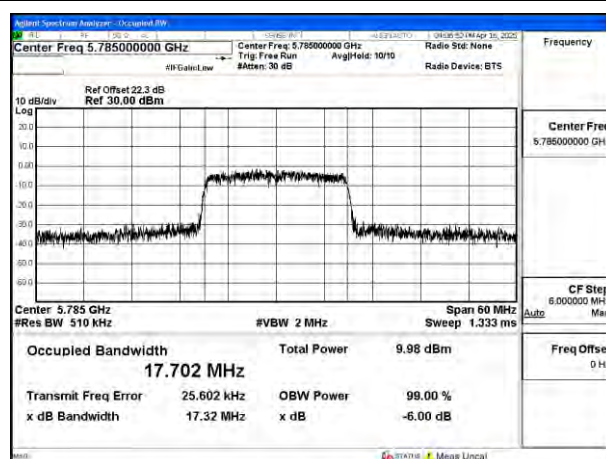


Mode:802.11a Frequency:5825MHz
Ant:Chain1

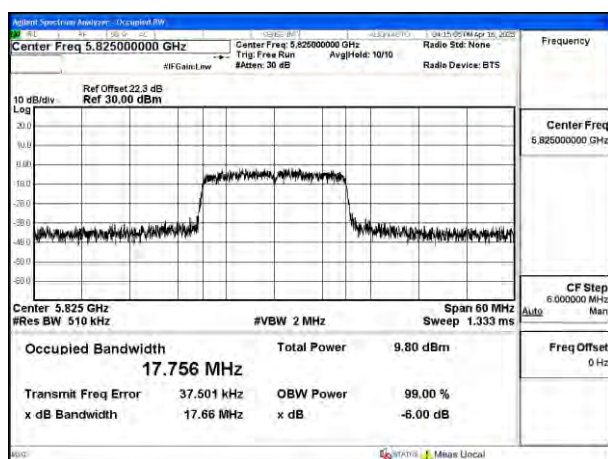
Test Mode: 802.11n HT20



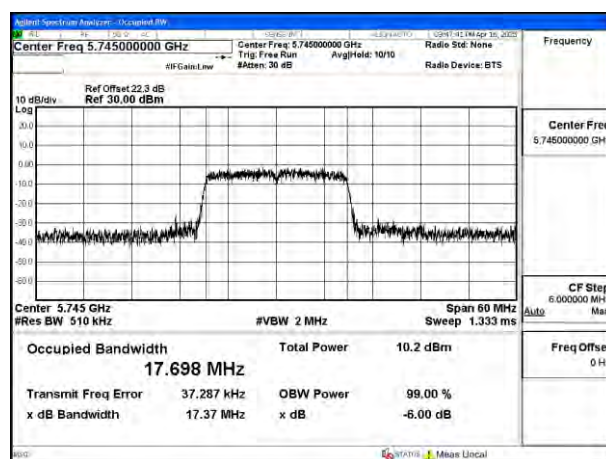
Mode:802.11n HT20 Frequency:5745MHz
Ant:Chain0



Mode:802.11n HT20 Frequency:5785MHz
Ant:Chain0



Mode:802.11n HT20 Frequency:5825MHz



Mode:802.11n HT20 Frequency:5745MHz

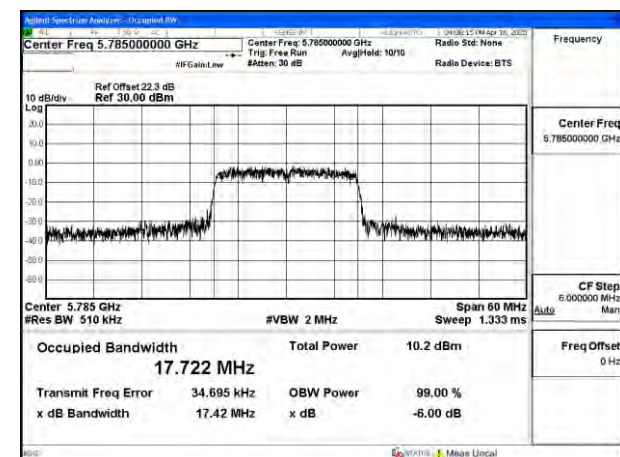
Huarui 7layers High Technology
(Suzhou) Co., Ltd.

Tower N, Innovation Center, 88 Zuyi Road, High-tech
District, Suzhou City, Anhui Province

Tel: +86 (0557) 368 1008

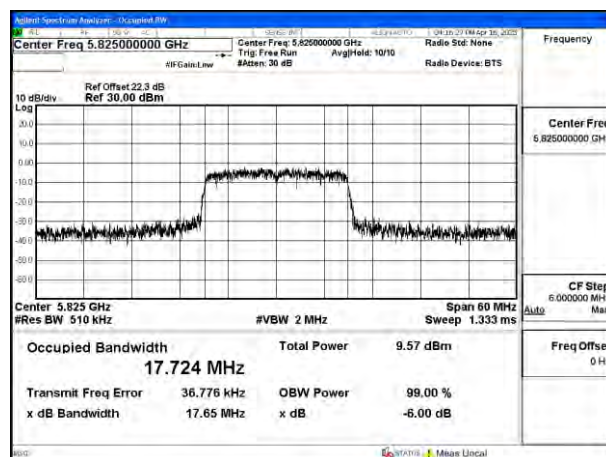


Ant:Chain0



Mode:802.11n HT20 Frequency:5785MHz
Ant:Chain1

Ant:Chain1



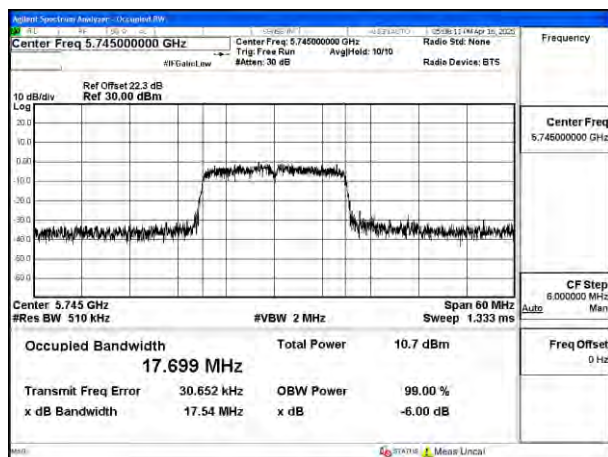
Mode:802.11n HT20 Frequency:5825MHz
Ant:Chain1



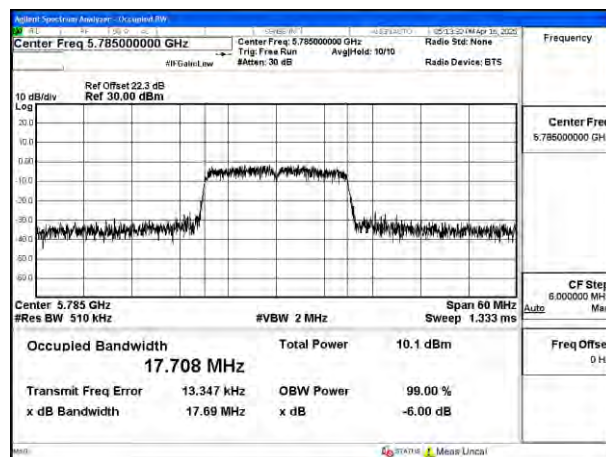
BUREAU
VERITAS

Test Report No.: PSU-NQN2502170113RF10

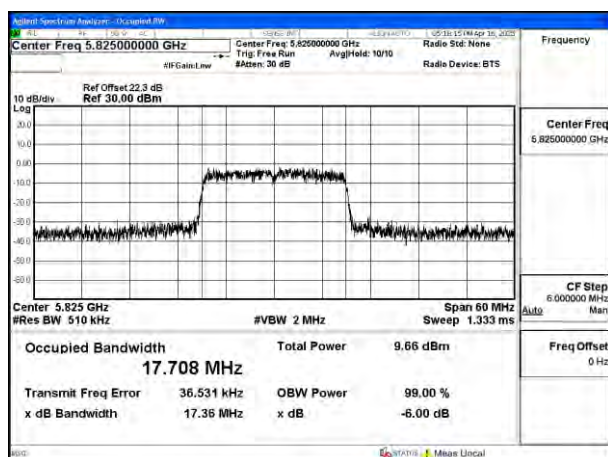
Test Mode: 802.11ac VHT20



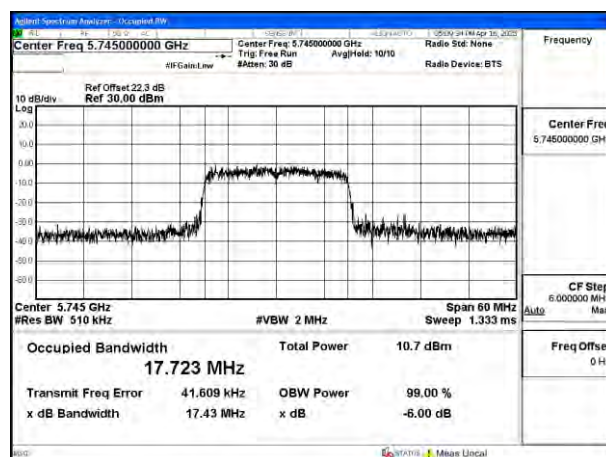
Mode:802.11ac VHT20
Frequency:5745MHz Ant:Chain0



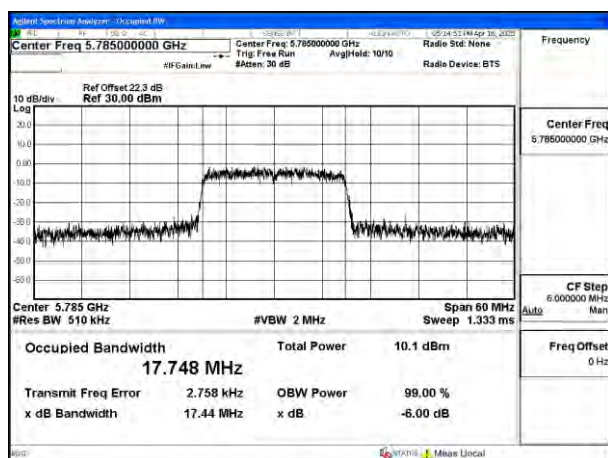
Mode:802.11ac VHT20
Frequency:5785MHz Ant:Chain0



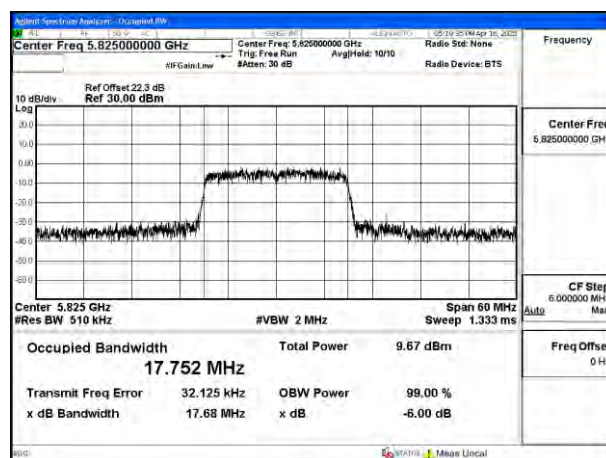
Mode:802.11ac VHT20
Frequency:5825MHz Ant:Chain0



Mode:802.11ac VHT20
Frequency:5745MHz Ant:Chain1



Mode:802.11ac VHT20
Frequency:5785MHz Ant:Chain1



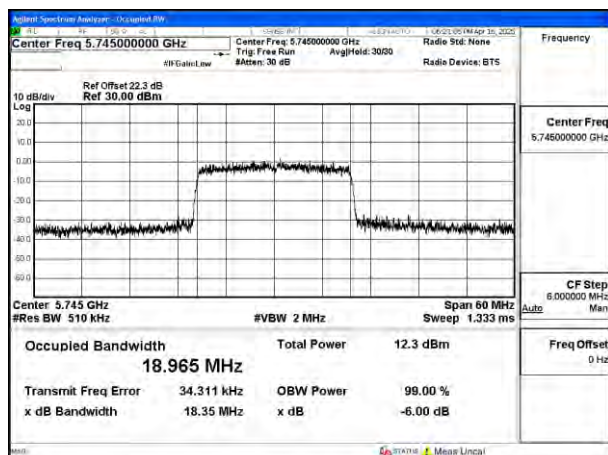
Mode:802.11ac VHT20
Frequency:5825MHz Ant:Chain1



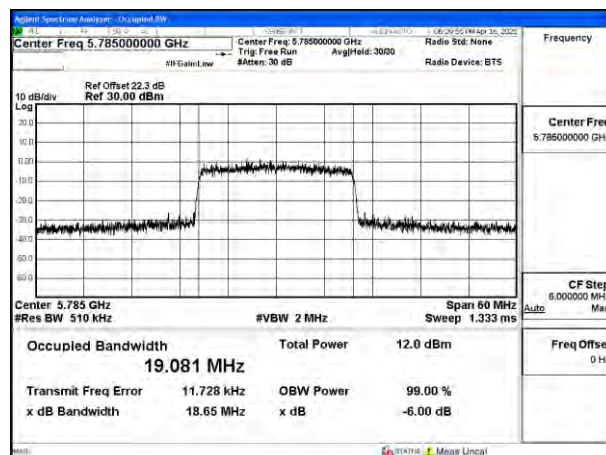
BUREAU
VERITAS

Test Report No.: PSU-NQN2502170113RF10

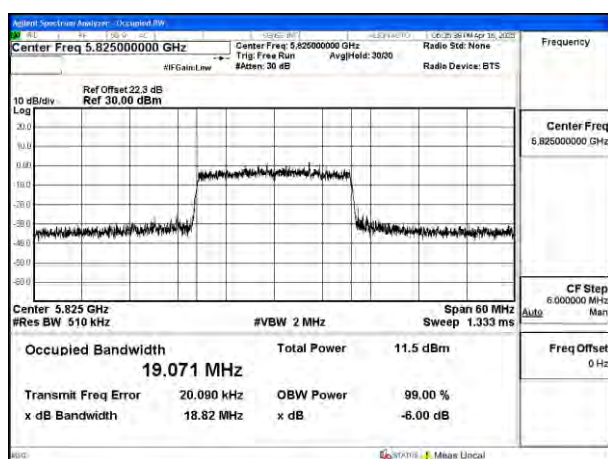
Test Mode: 802.11ax HE20



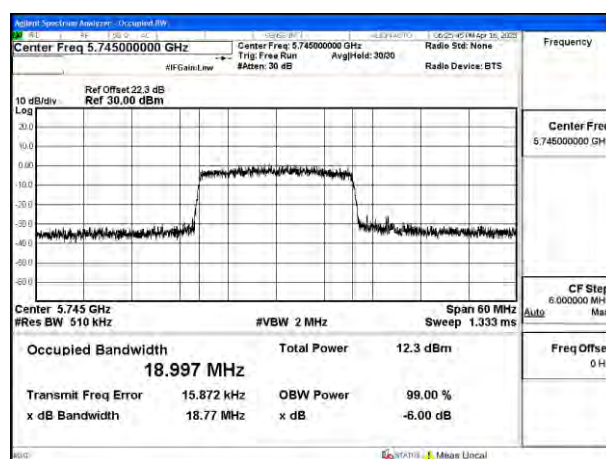
Mode:802.11ax HE20 Frequency:5745MHz
Ant:Chain0



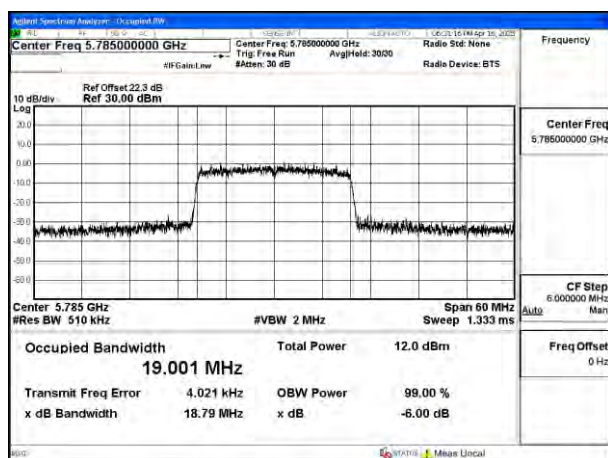
Mode:802.11ax HE20 Frequency:5785MHz
Ant:Chain0



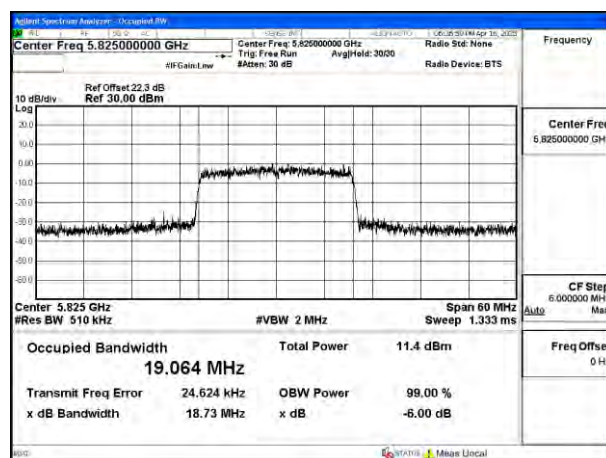
Mode:802.11ax HE20 Frequency:5825MHz
Ant:Chain0



Mode:802.11ax HE20 Frequency:5745MHz
Ant:Chain1



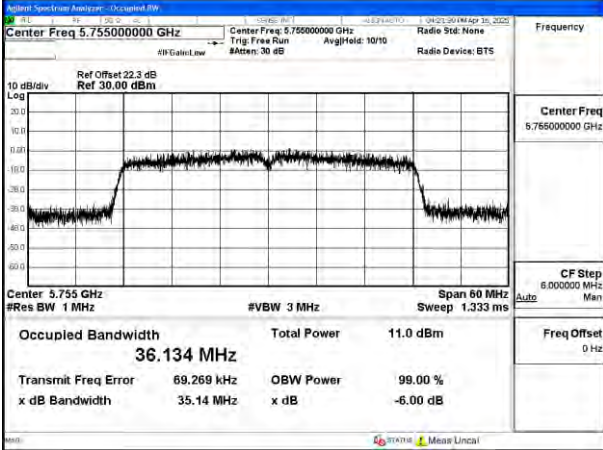
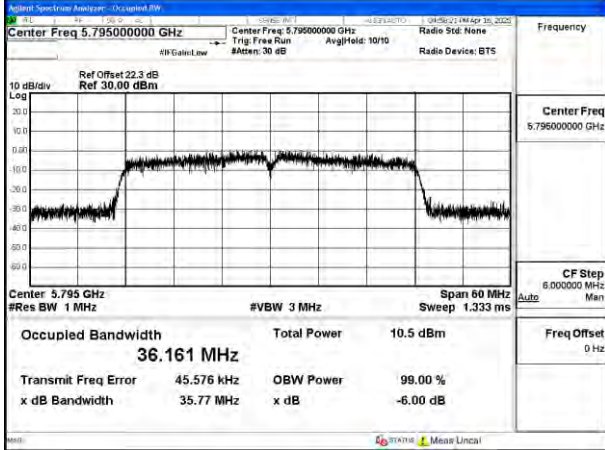
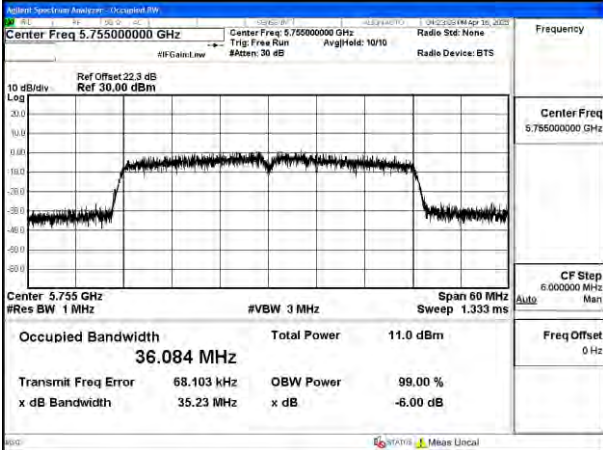
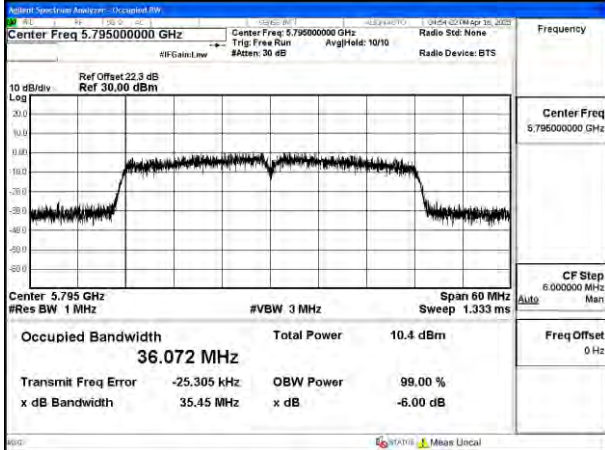
Mode:802.11ax HE20 Frequency:5785MHz
Ant:Chain1



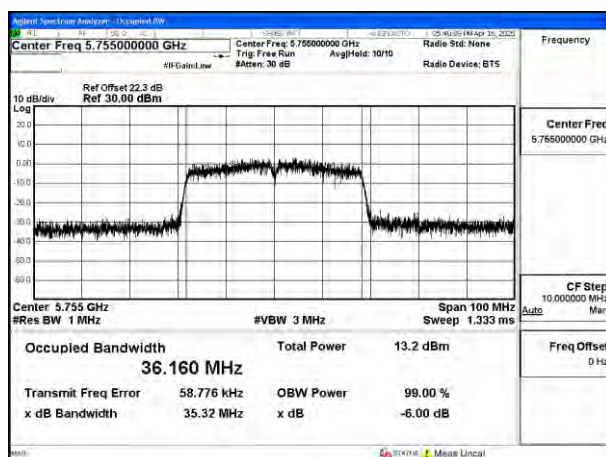
Mode:802.11ax HE20 Frequency:5825MHz
Ant:Chain1



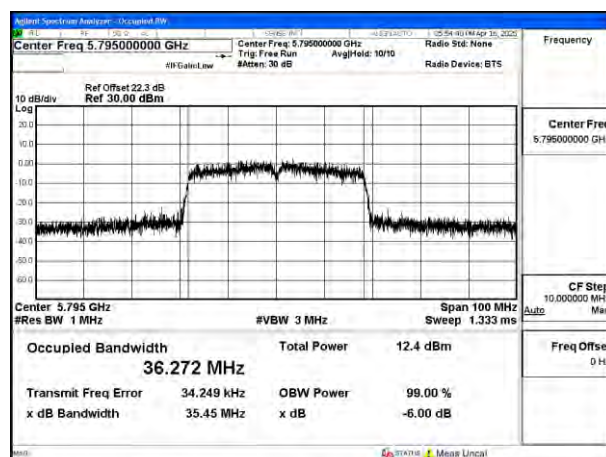
Test Mode: 802.11n HT40

	
Mode:802.11n HT40 Frequency:5755MHz Ant:Chain0	Mode:802.11n HT40 Frequency:5795MHz Ant:Chain0
	
Mode:802.11n HT40 Frequency:5755MHz Ant:Chain1	Mode:802.11n HT40 Frequency:5795MHz Ant:Chain1

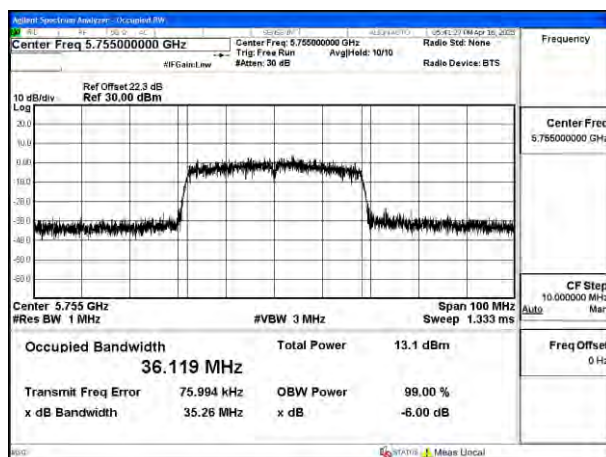
Test Mode: 802.11ac VHT40



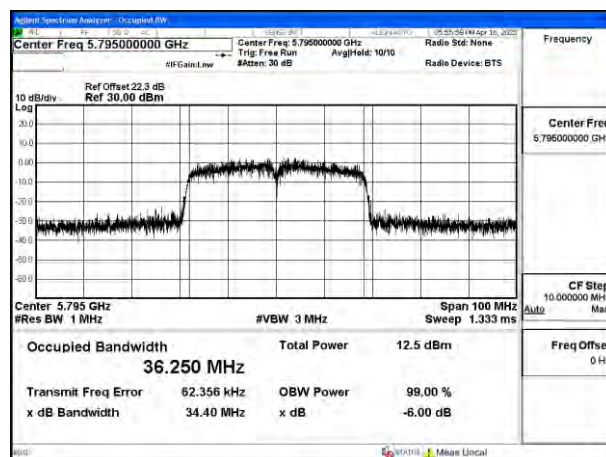
Mode:802.11ac VHT40
Frequency:5755MHz Ant:Chain0



Mode:802.11ac VHT40
Frequency:5795MHz Ant:Chain0

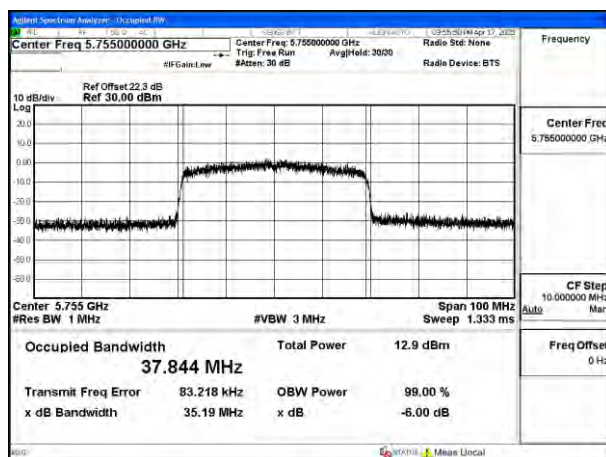


Mode:802.11ac VHT40
Frequency:5755MHz Ant:Chain1

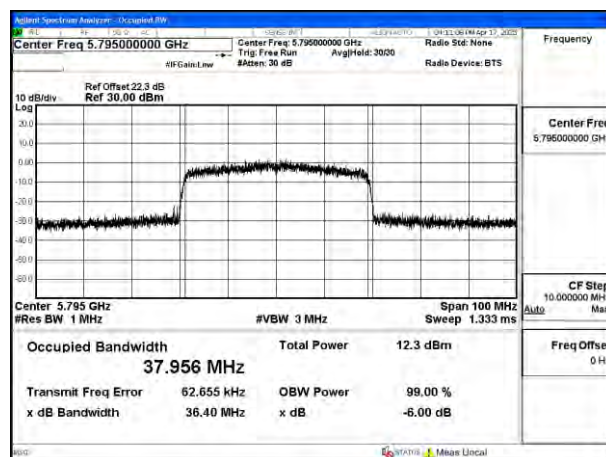


Mode:802.11ac VHT40
Frequency:5795MHz Ant:Chain1

Test Mode: 802.11ax HE40



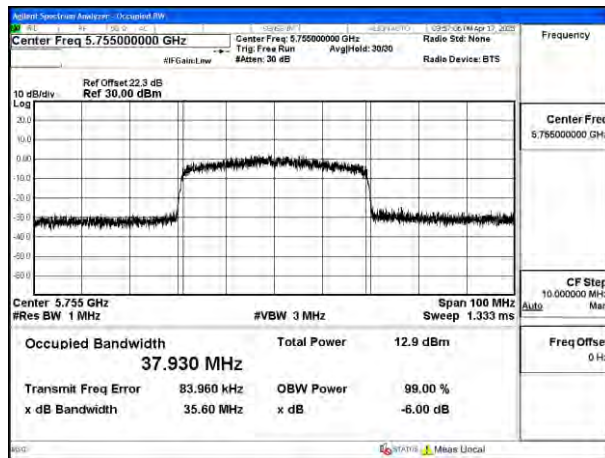
Mode:802.11ax HE40 Frequency:5755MHz



Mode:802.11ax HE40 Frequency:5795MHz



Ant:Chain0

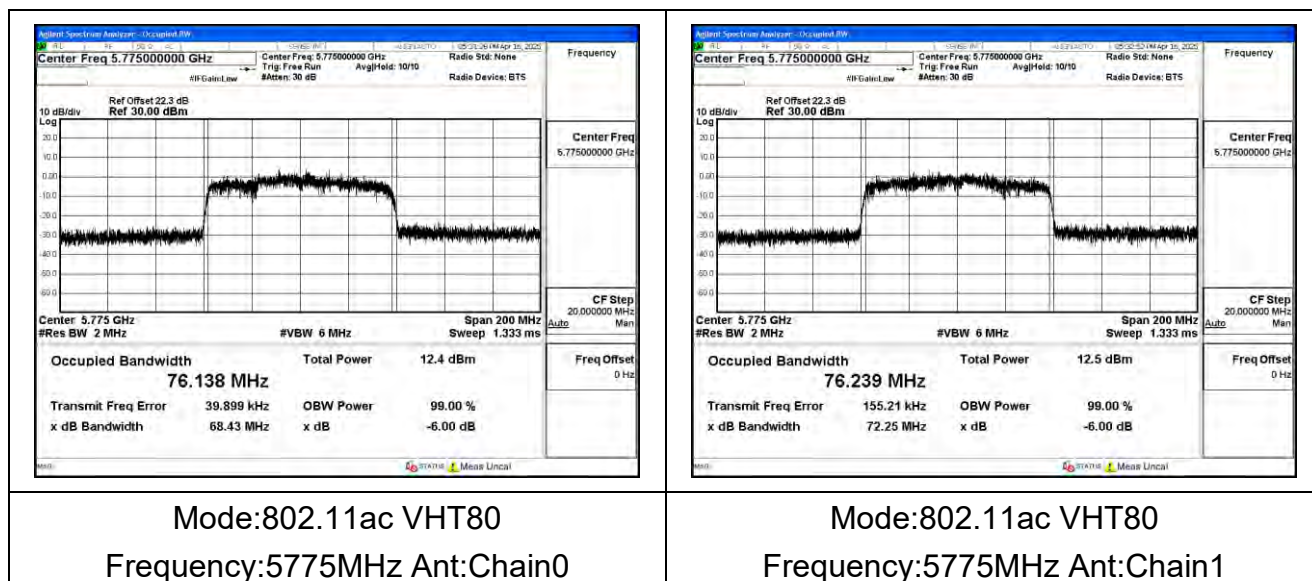


Ant:Chain0

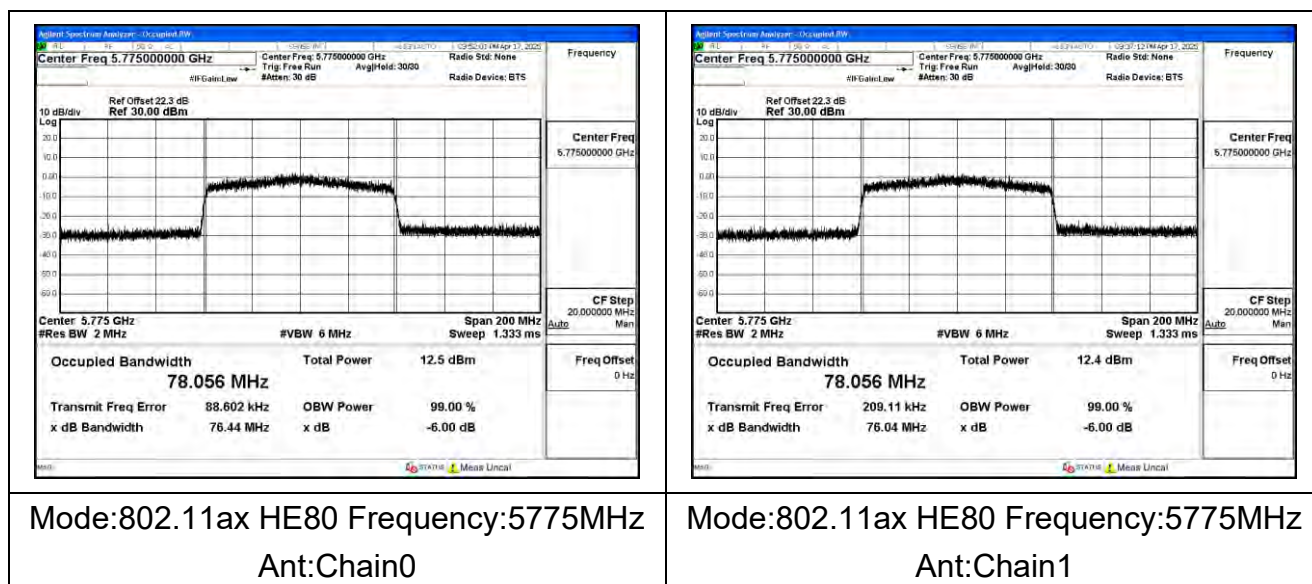
Mode:802.11ax HE40 Frequency:5755MHz
Ant:Chain1



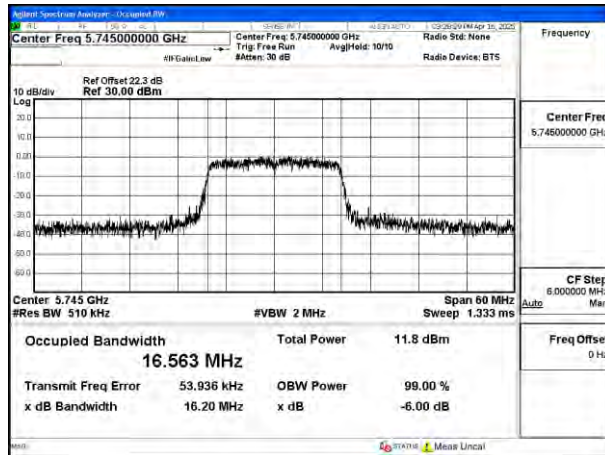
Test Mode: 802.11ac VHT80



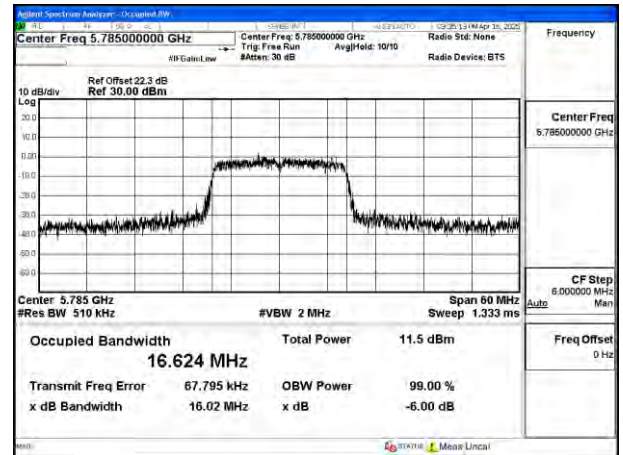
Test Mode: 802.11ax HE80



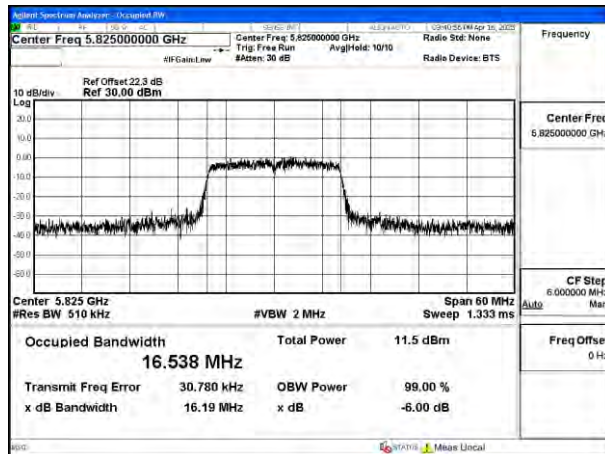
Test Mode: 802.11a



Mode:802.11a Frequency:5745MHz
Ant:Chain2



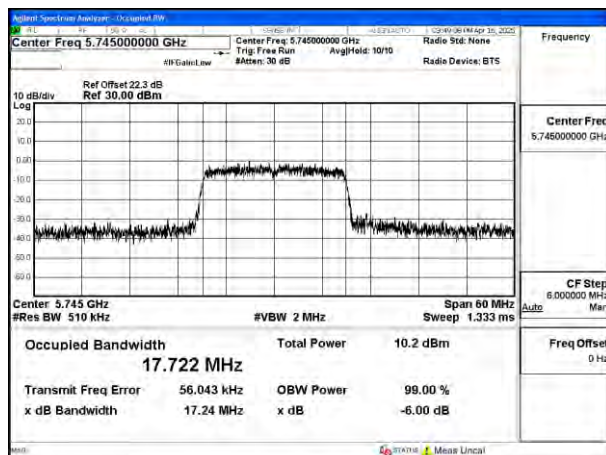
Mode:802.11a Frequency:5785MHz
Ant:Chain2



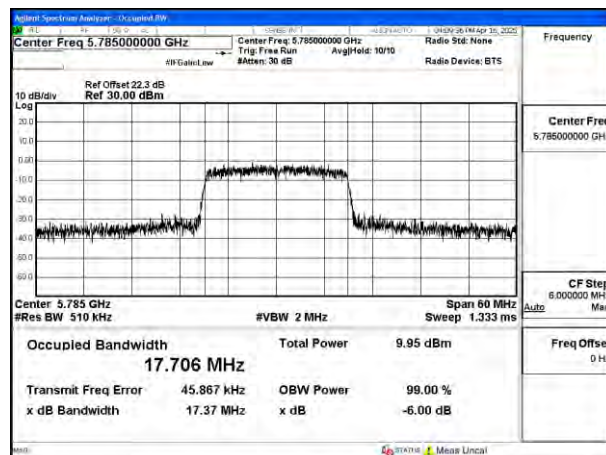
Mode:802.11a Frequency:5825MHz
Ant:Chain2



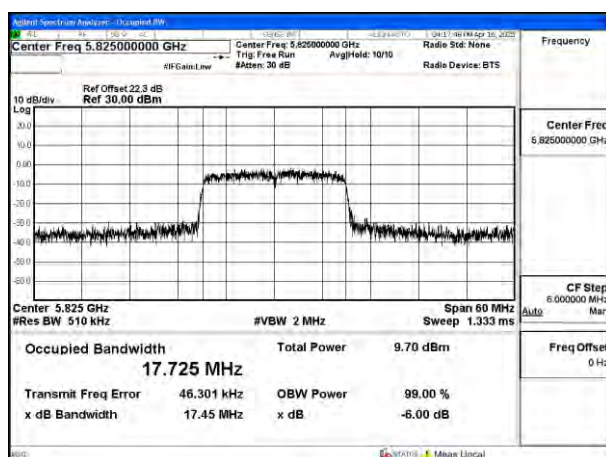
Test Mode: 802.11n HT20



Mode:802.11n HT20 Frequency:5745MHz
Ant:Chain2



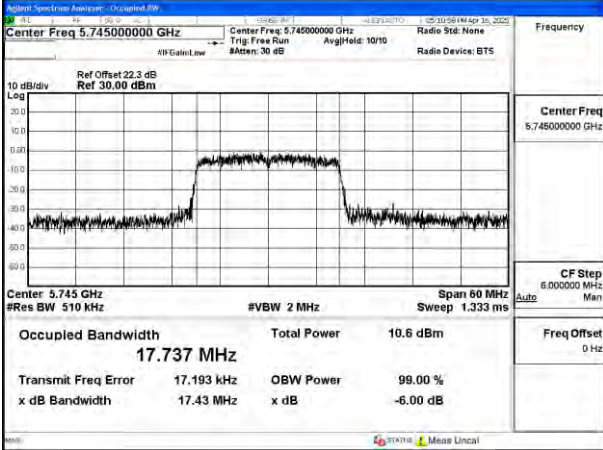
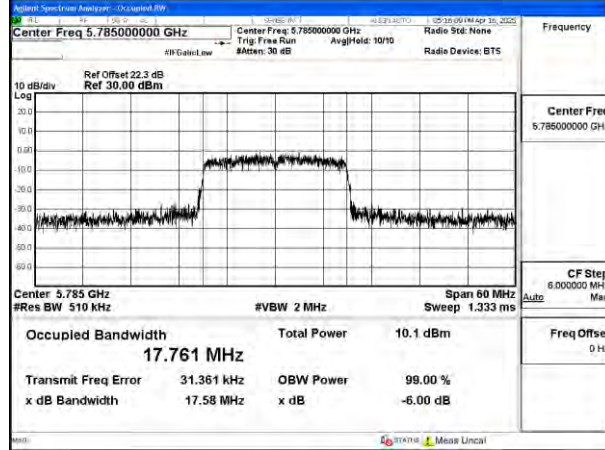
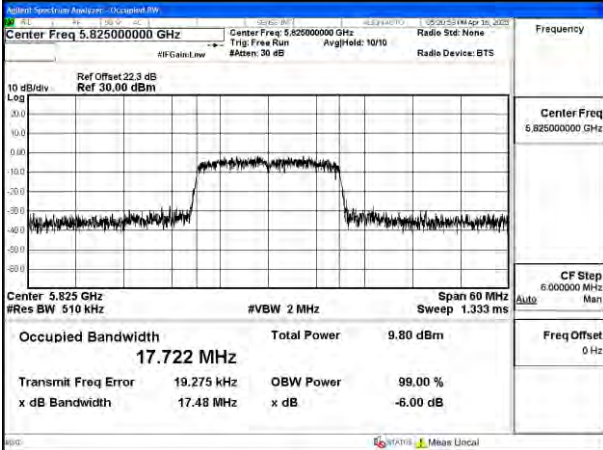
Mode:802.11n HT20 Frequency:5785MHz
Ant:Chain2



Mode:802.11n HT20 Frequency:5825MHz
Ant:Chain2

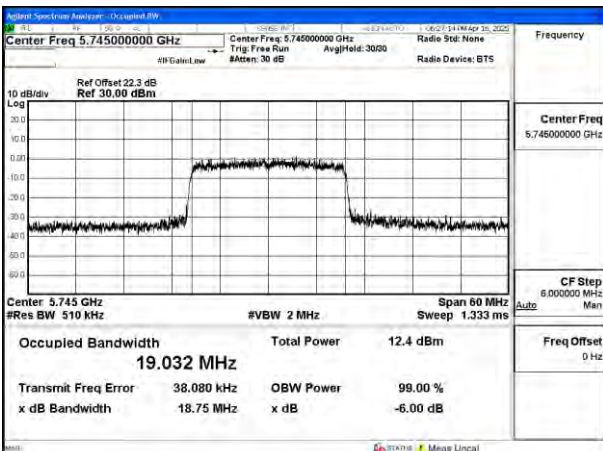
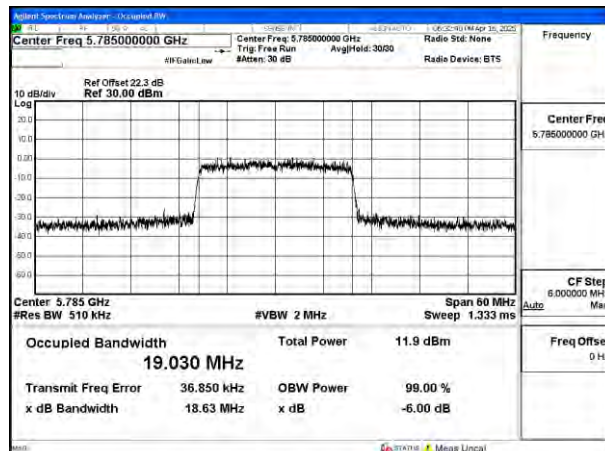
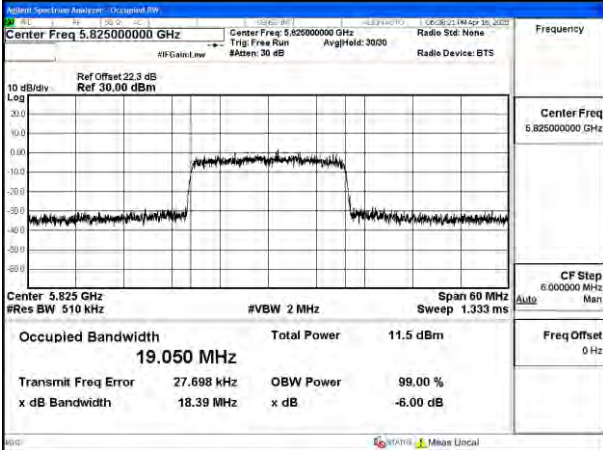


Test Mode: 802.11ac VHT20

 Center Freq 5.74500000 GHz Center Freq 5.74500000 GHz Ref Offset 22.3 dB Ref 30.00 dBm Occupied Bandwidth 17.737 MHz Total Power 10.6 dBm Transmit Freq Error 17.193 kHz OBW Power 99.00 % x dB Bandwidth 17.43 MHz x dB -6.00 dB CF Step 6.000000 MHz Freq Offset 0 Hz Radio Device: BTS	 Center Freq 5.78500000 GHz Center Freq 5.78500000 GHz Ref Offset 22.3 dB Ref 30.00 dBm Occupied Bandwidth 17.761 MHz Total Power 10.1 dBm Transmit Freq Error 31.361 kHz OBW Power 99.00 % x dB Bandwidth 17.58 MHz x dB -6.00 dB CF Step 6.000000 MHz Freq Offset 0 Hz Radio Device: BTS
Mode:802.11ac VHT20 Frequency:5745MHz Ant:Chain2	Mode:802.11ac VHT20 Frequency:5785MHz Ant:Chain2
 Center Freq 5.82500000 GHz Center Freq 5.82500000 GHz Ref Offset 22.3 dB Ref 30.00 dBm Occupied Bandwidth 17.722 MHz Total Power 9.80 dBm Transmit Freq Error 19.275 kHz OBW Power 99.00 % x dB Bandwidth 17.48 MHz x dB -6.00 dB CF Step 6.000000 MHz Freq Offset 0 Hz Radio Device: BTS	
Mode:802.11ac VHT20 Frequency:5825MHz Ant:Chain2	

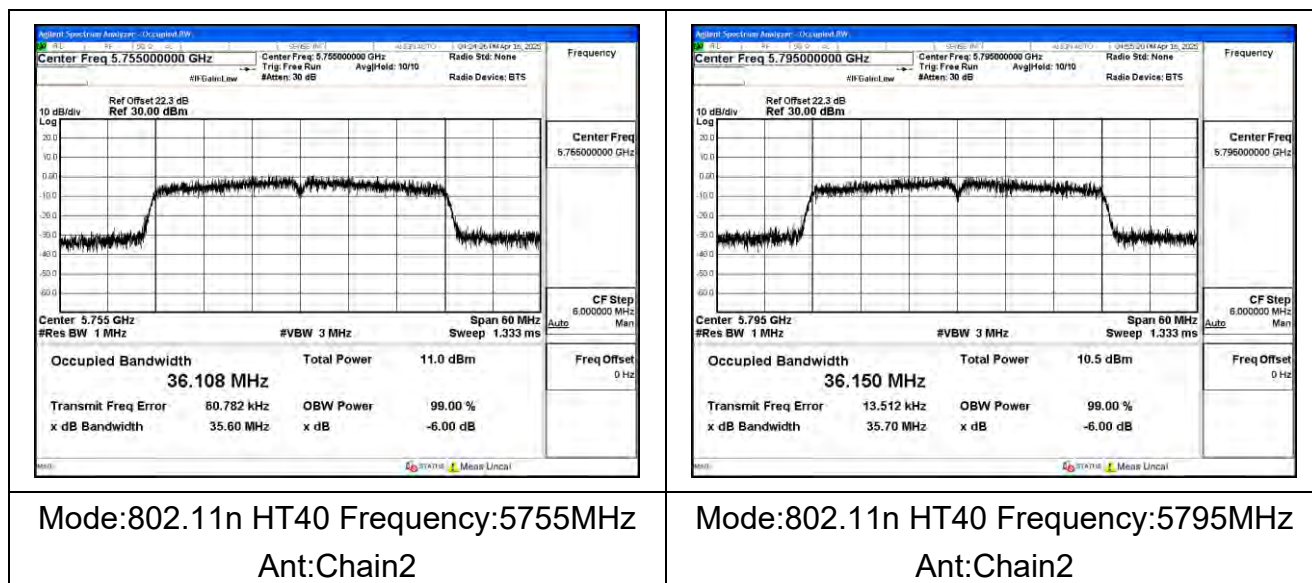


Test Mode: 802.11ax HE20

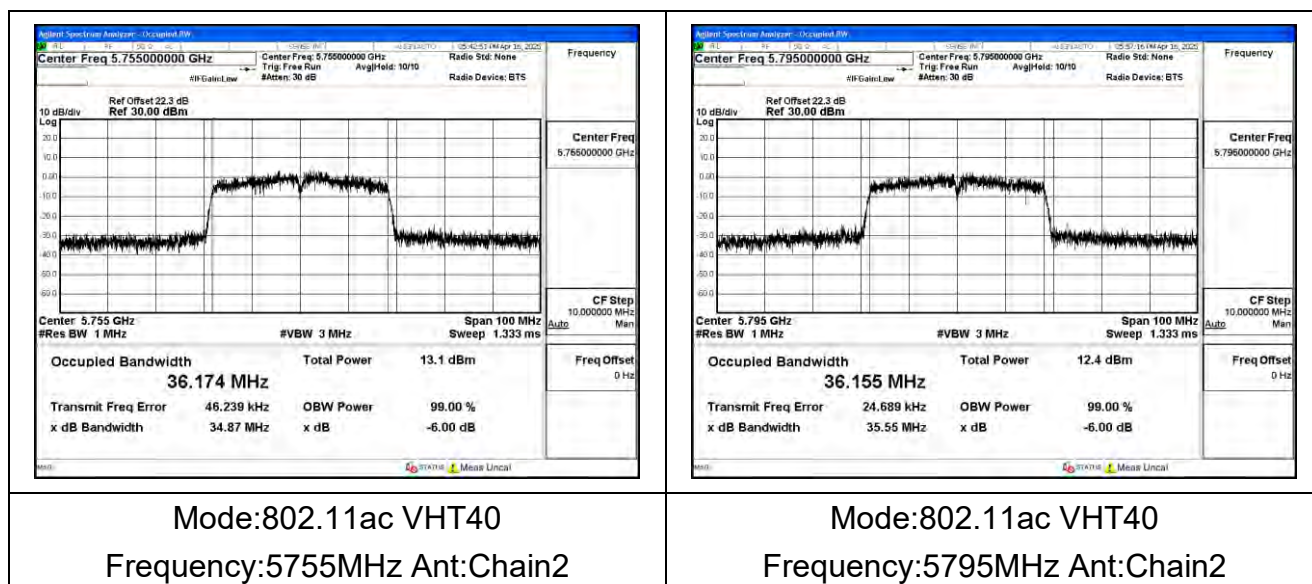
	
Mode:802.11ax HE20 Frequency:5745MHz Ant:Chain2	Mode:802.11ax HE20 Frequency:5785MHz Ant:Chain2
	
Mode:802.11ax HE20 Frequency:5825MHz Ant:Chain2	



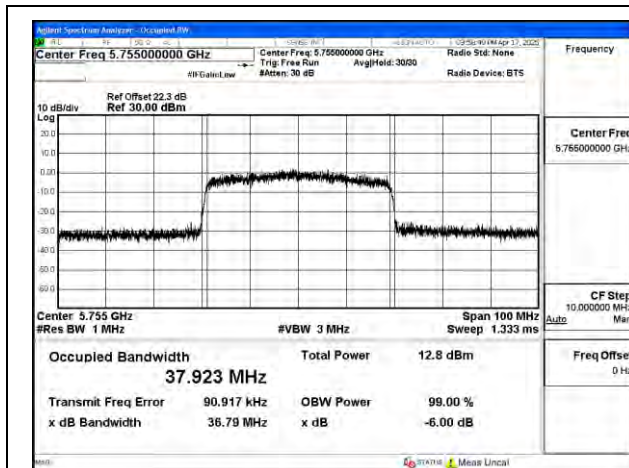
Test Mode: 802.11n HT40



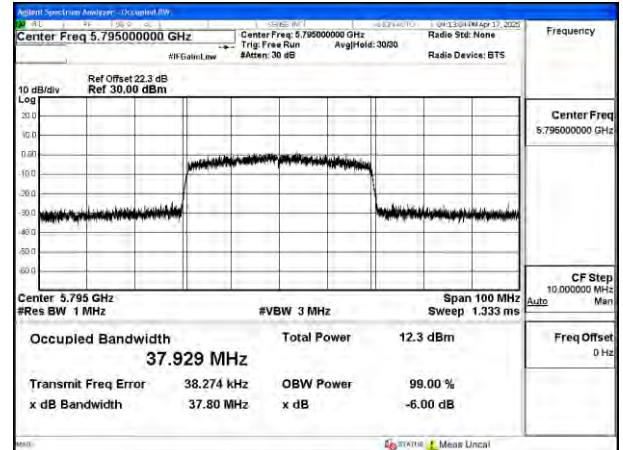
Test Mode: 802.11ac VHT40



Test Mode: 802.11ax HE40



Mode:802.11ax HE40 Frequency:5755MHz
Ant:Chain2

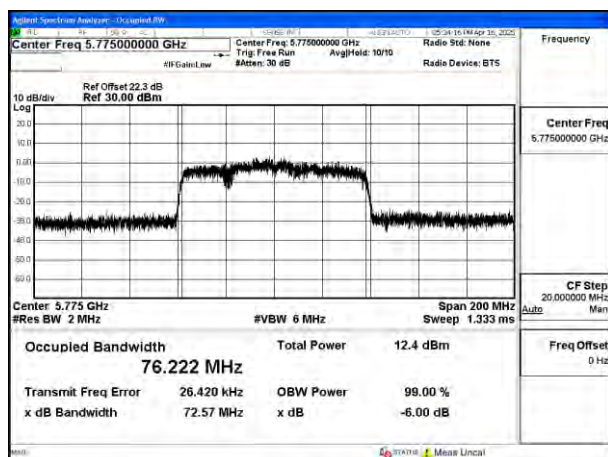


Mode:802.11ax HE40 Frequency:5795MHz
Ant:Chain2



Test Report No.: PSU-NQN2502170113RF10

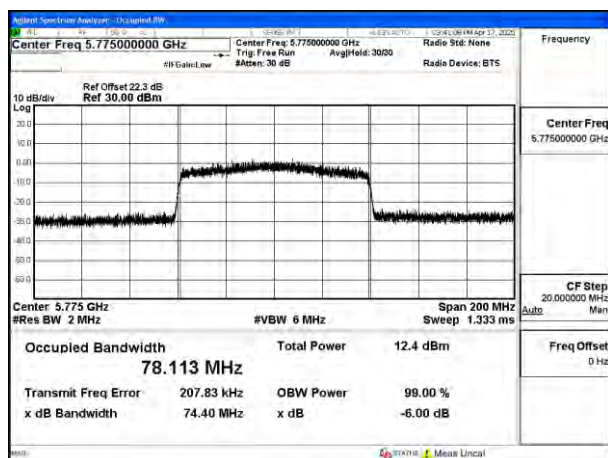
Test Mode: 802.11ac VHT80



Mode:802.11ac VHT80

Frequency:5775MHz Ant:Chain2

Test Mode: 802.11ax HE80



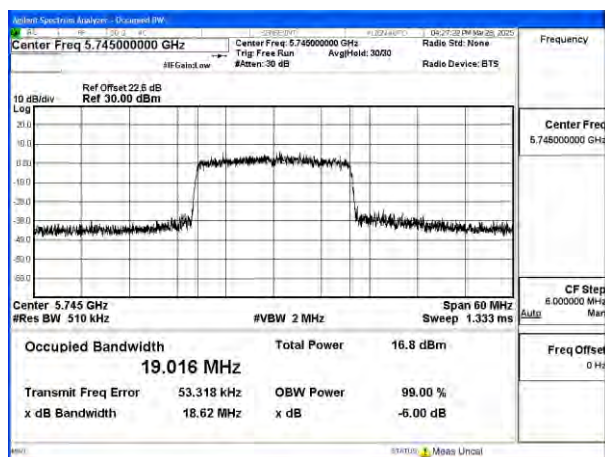
Mode:802.11ax HE80 Frequency:5775MHz
Ant:Chain2



BUREAU
VERITAS

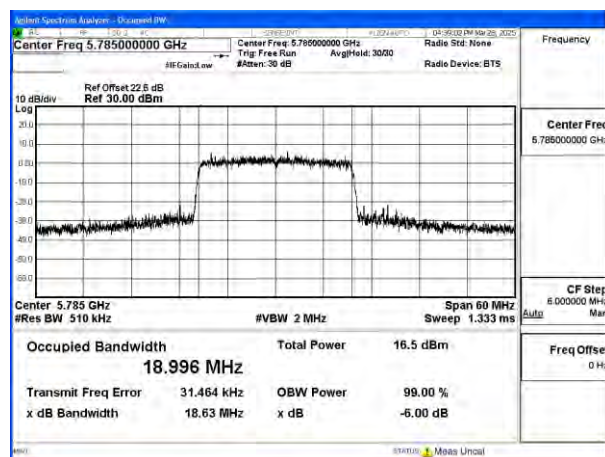
Test Report No.: PSU-NQN2502170113RF10

Test Mode: 802.11be EHT20



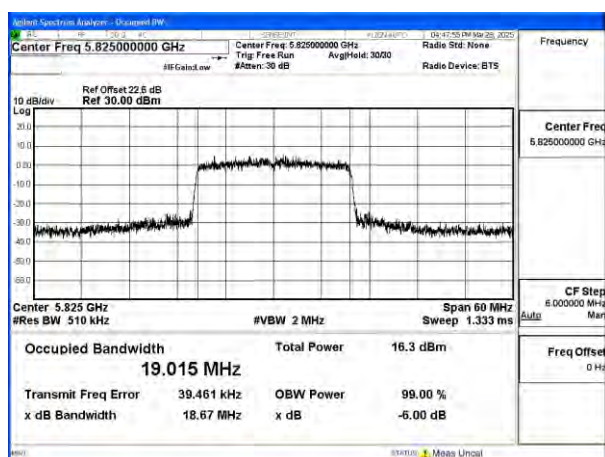
Mode:802.11be EHT20

Frequency:5745MHz Ant:Chain0



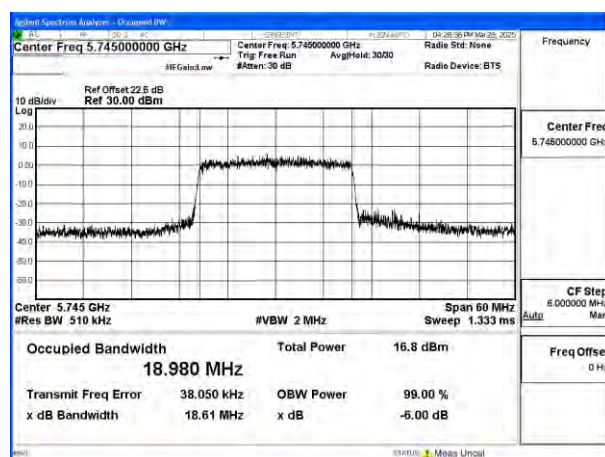
Mode:802.11be EHT20

Frequency:5785MHz Ant:Chain0



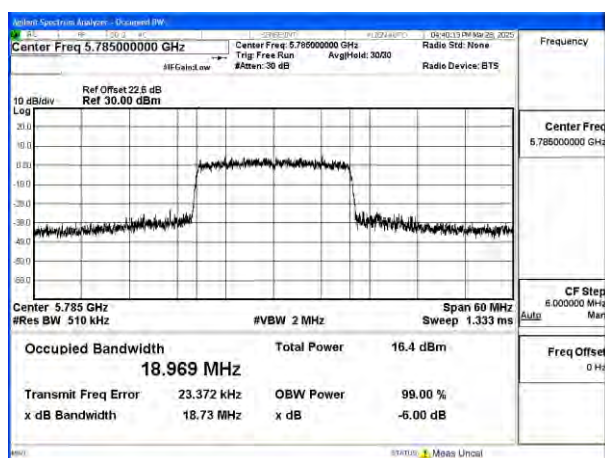
Mode:802.11be EHT20

Frequency:5825MHz Ant:Chain0



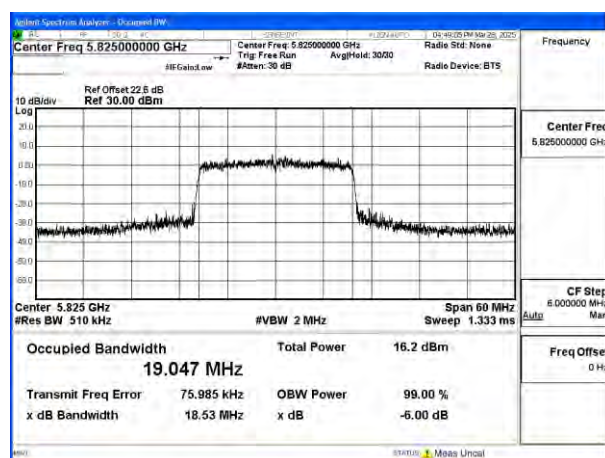
Mode:802.11be EHT20

Frequency:5745MHz Ant:Chain1



Mode:802.11be EHT20

Frequency:5785MHz Ant:Chain1



Mode:802.11be EHT20

Frequency:5825MHz Ant:Chain1

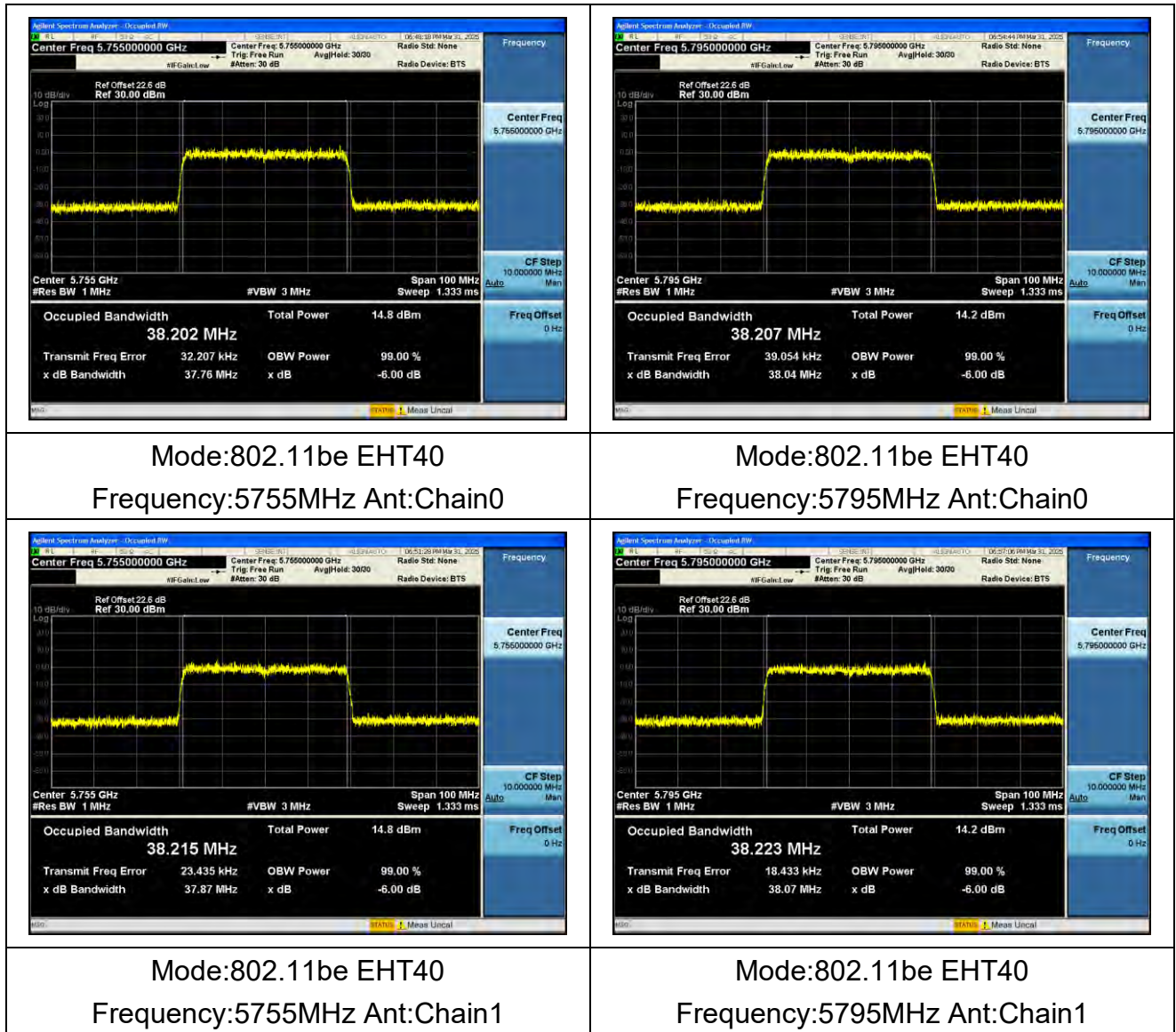
Huarui 7layers High Technology
(Suzhou) Co., Ltd.

Tower N, Innovation Center, 88 Zuyi Road, High-tech
District, Suzhou City, Anhui Province

Tel: +86 (0557) 368 1008



Test Mode: 802.11be EHT40

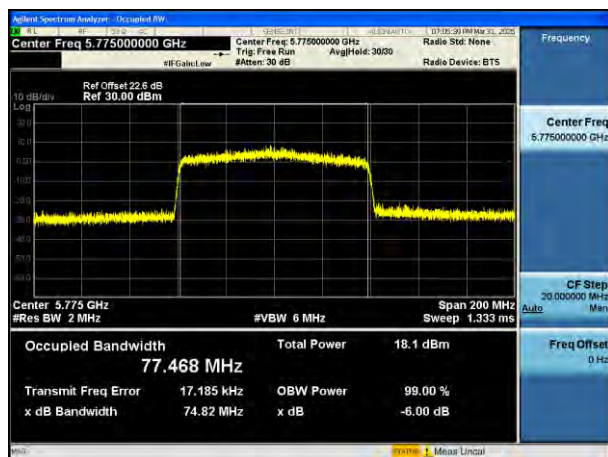




BUREAU
VERITAS

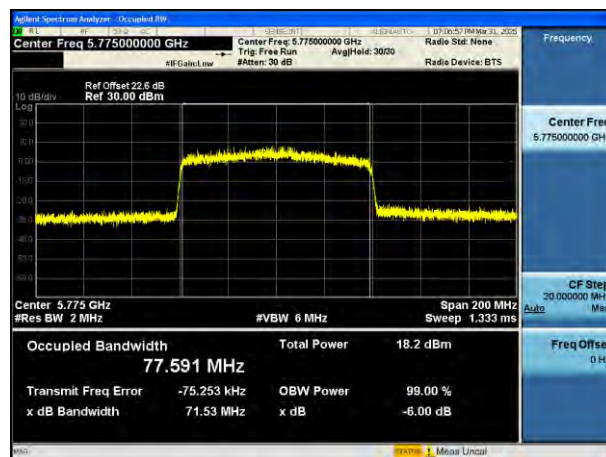
Test Report No.: PSU-NQN2502170113RF10

Test Mode: 802.11be EHT80



Mode:802.11be EHT80

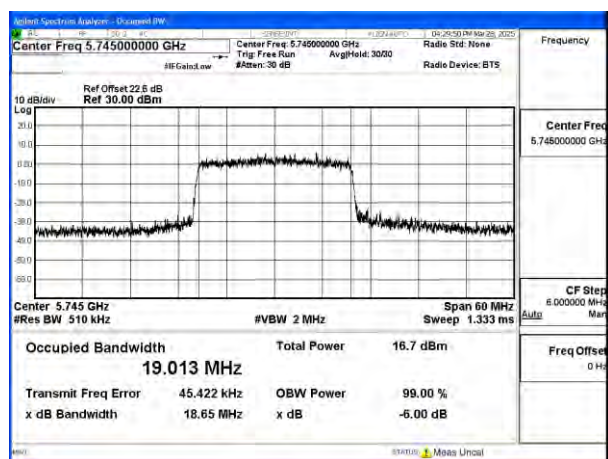
Frequency:5775MHz Ant:Chain0



Mode:802.11be EHT80

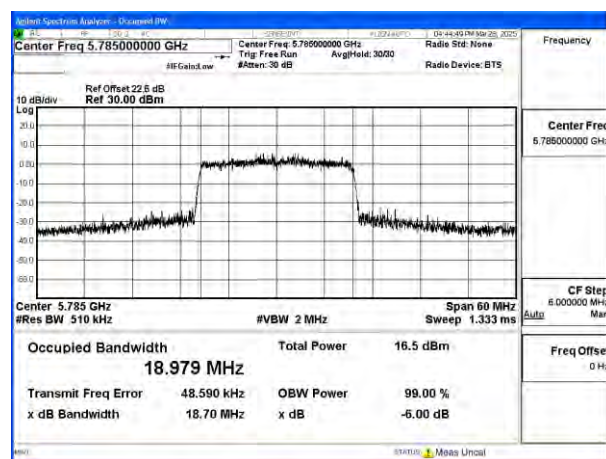
Frequency:5775MHz Ant:Chain1

Test Mode: 802.11be EHT20



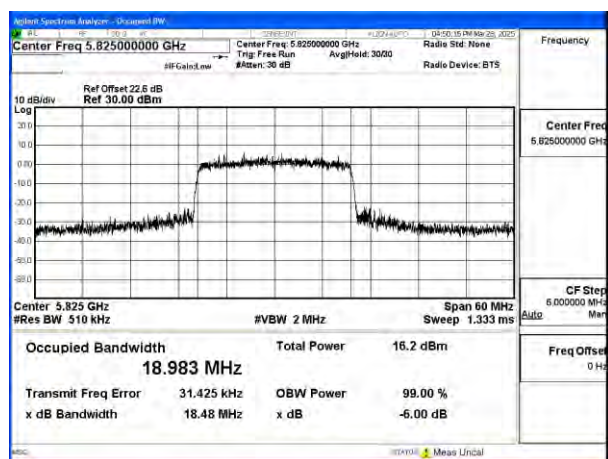
Mode:802.11be EHT20

Frequency:5745MHz Ant:Chain2



Mode:802.11be EHT20

Frequency:5785MHz Ant:Chain2

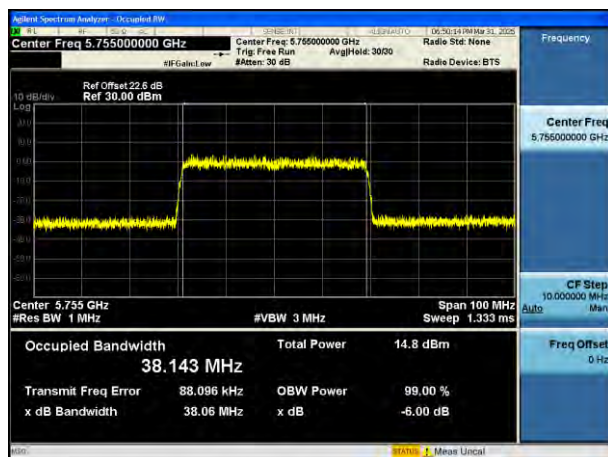


Mode:802.11be EHT20

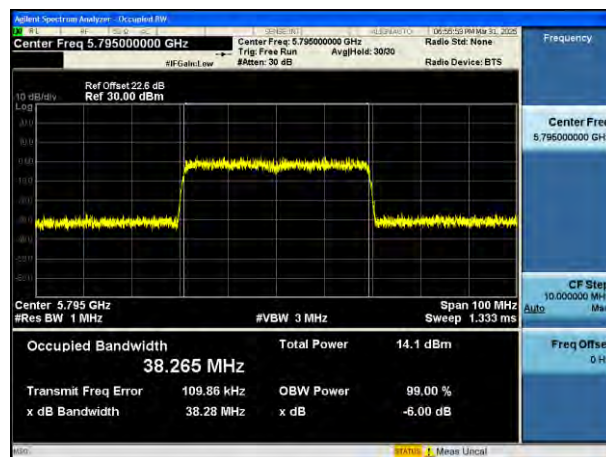


Frequency:5825MHz Ant:Chain2

Test Mode: 802.11be EHT40

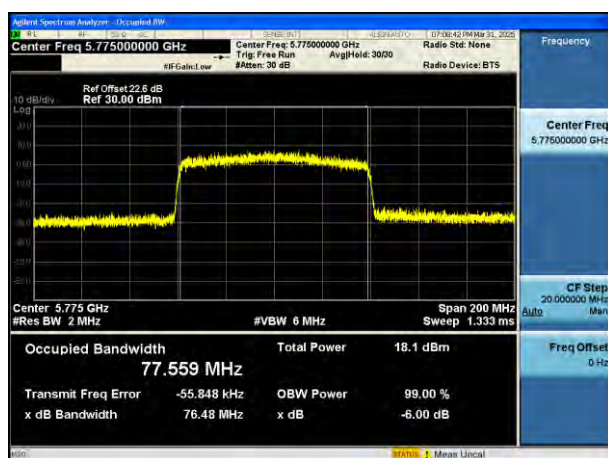


Mode:802.11be EHT40
Frequency:5755MHz Ant:Chain2



Mode:802.11be EHT40
Frequency:5795MHz Ant:Chain2

Test Mode: 802.11be EHT80



Mode:802.11be EHT80
Frequency:5775MHz Ant:Chain2

**OCCUPIED BANDWIDTH FOR RU**

Test Mode	Antenna	Occupied Bandwidth (MHz)		
		5745MHz	5785MHz	5825MHz
802.11ax HE20 26T	Chain0	18.317	16.763	18.143
802.11ax HE20 26T	Chain1	18.328	16.911	17.761
802.11be EHT20 26T	Chain0	17.290	17.194	18.381
802.11be EHT20 26T	Chain1	17.585	18.406	17.746

Test Mode	Antenna	Occupied Bandwidth (MHz)		
		5745MHz	5785MHz	5825MHz
802.11ax HE20 26T	Chain2	18.240	17.459	18.296
802.11be EHT20 26T	Chain2	18.285	18.304	18.397

Test Mode	Antenna	Occupied Bandwidth (MHz)		
		5755MHz	---	5795MHz
802.11ax HE40 26T	Chain0	18.719	---	18.724
802.11ax HE40 26T	Chain1	18.316	---	18.162
802.11be EHT40 26T	Chain0	18.687	---	18.390
802.11be EHT40 26T	Chain1	18.692	---	18.783
Test Mode	Antenna	Occupied Bandwidth (MHz)		
		5755MHz	---	5795MHz
802.11ax HE40 26T	Chain2	18.720	---	18.518
802.11be EHT40 26T	Chain2	18.734	---	18.657



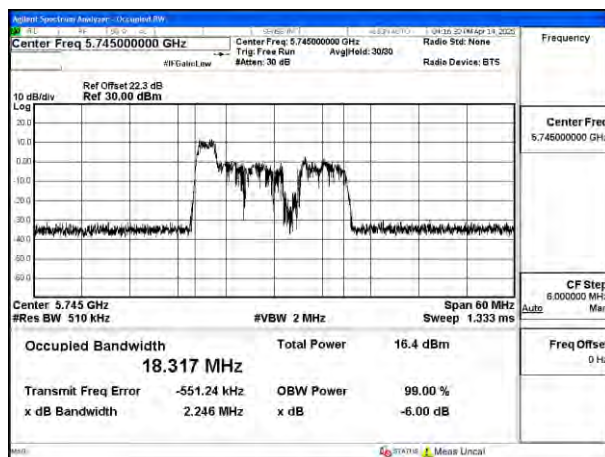
Test Mode	Antenna	Occupied Bandwidth (MHz)		
		5775MHz	---	---
802.11ax HE80 26T	Chain0	20.268	---	---
802.11ax HE80 26T	Chain1	20.104	---	---
802.11be EHT80 26T	Chain0	20.081	---	---
802.11be EHT80 26T	Chain1	14.863	---	---
Test Mode	Antenna	Occupied Bandwidth (MHz)		
		5775MHz	---	---
802.11ax HE80 26T	Chain2	19.866	---	---
802.11be EHT80 26T	Chain2	20.696	---	---



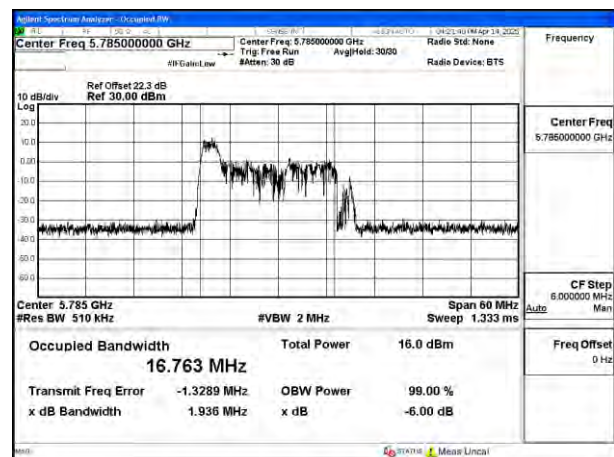
BUREAU
VERITAS

Test Report No.: PSU-NQN2502170113RF10

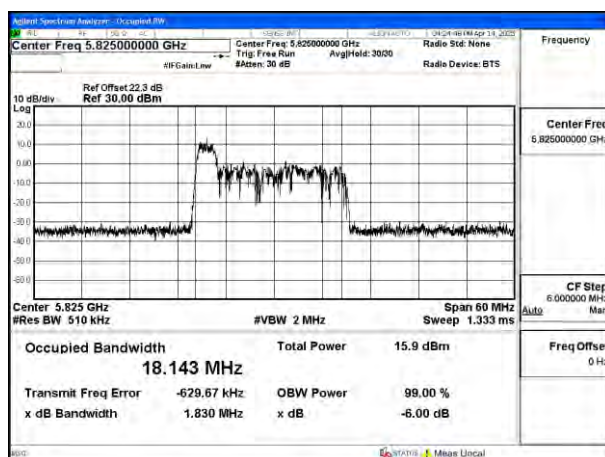
Test Mode: 802.11ax HE20 26T



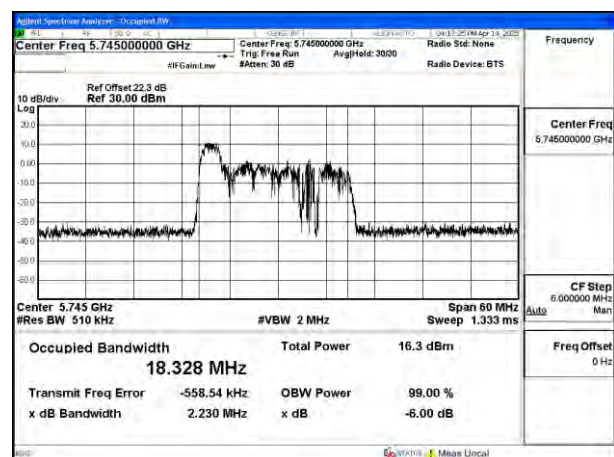
Mode:802.11ax HE20 26T
Frequency:5745MHz Ant:Chain0



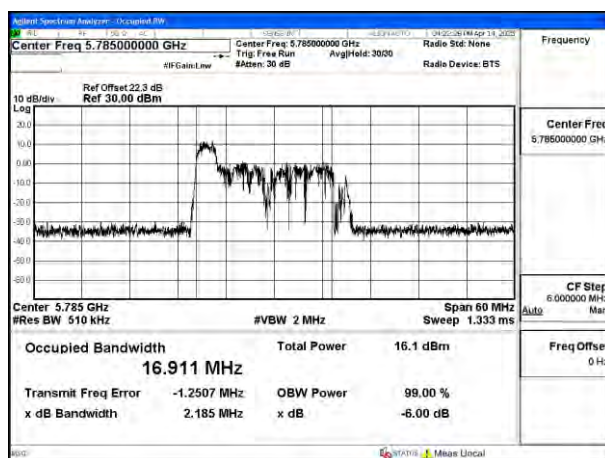
Mode:802.11ax HE20 26T
Frequency:5785MHz Ant:Chain0



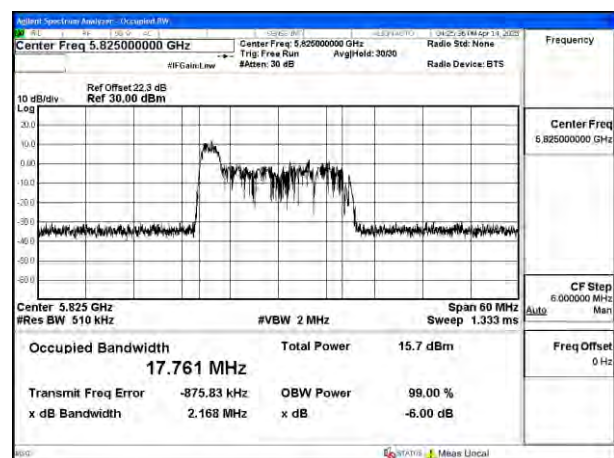
Mode:802.11ax HE20 26T
Frequency:5825MHz Ant:Chain0



Mode:802.11ax HE20 26T
Frequency:5745MHz Ant:Chain1



Mode:802.11ax HE20 26T
Frequency:5785MHz Ant:Chain1



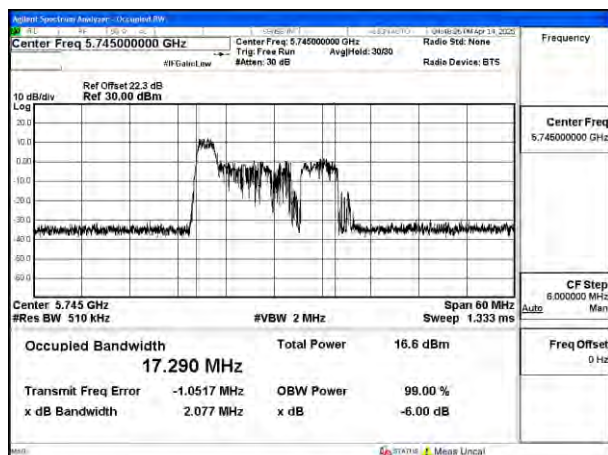
Mode:802.11ax HE20 26T
Frequency:5825MHz Ant:Chain1



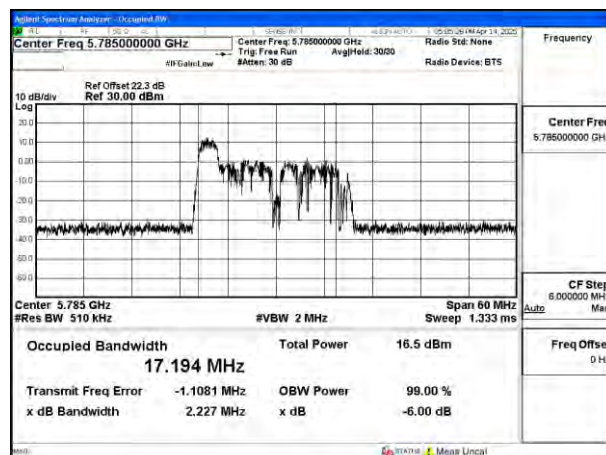
BUREAU
VERITAS

Test Report No.: PSU-NQN2502170113RF10

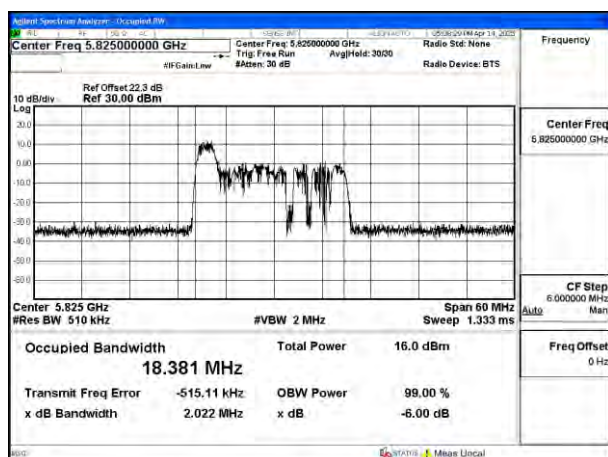
Test Mode: 802.11be EHT20 26T



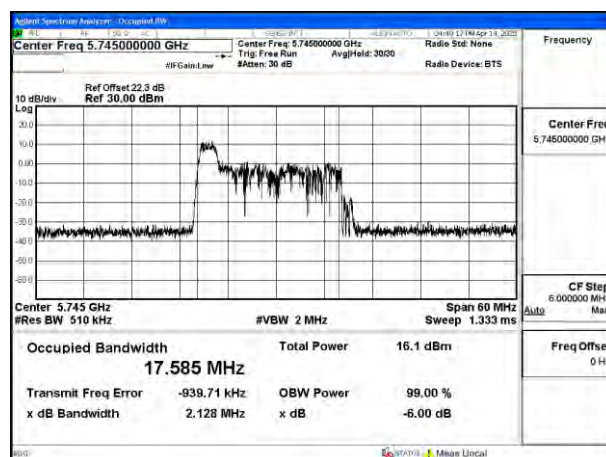
Mode:802.11be EHT20 26T
Frequency:5745MHz Ant:Chain0



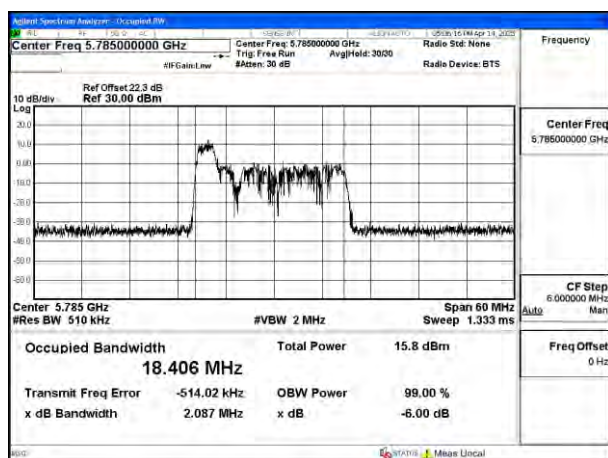
Mode:802.11be EHT20 26T
Frequency:5785MHz Ant:Chain0



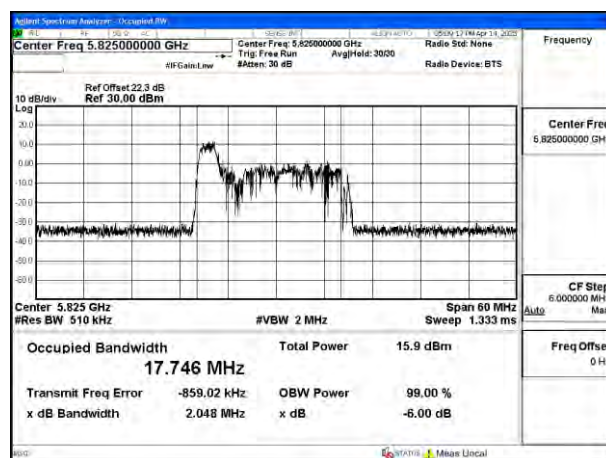
Mode:802.11be EHT20 26T
Frequency:5825MHz Ant:Chain0



Mode:802.11be EHT20 26T
Frequency:5745MHz Ant:Chain1



Mode:802.11be EHT20 26T
Frequency:5785MHz Ant:Chain1



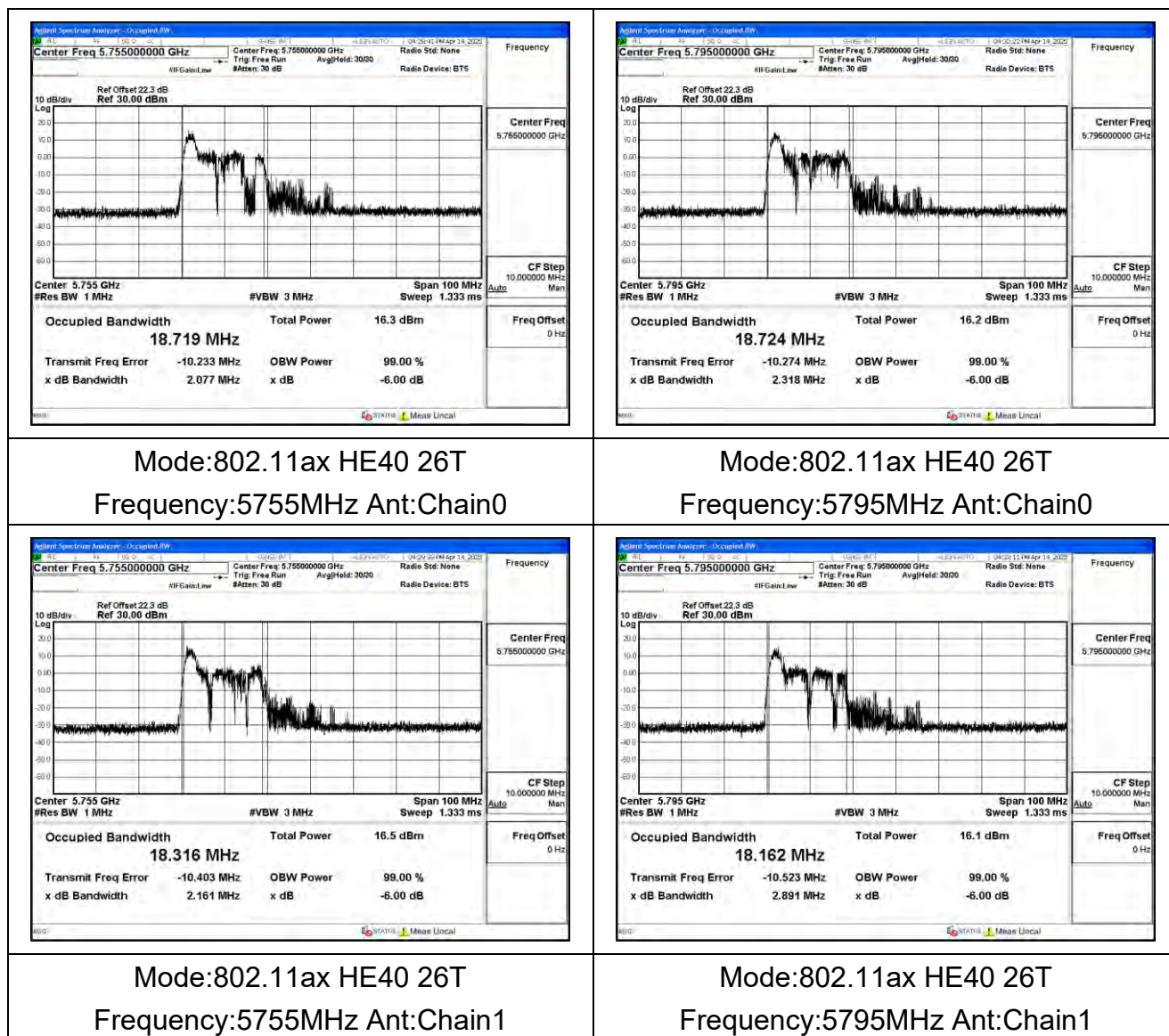
Mode:802.11be EHT20 26T
Frequency:5825MHz Ant:Chain1



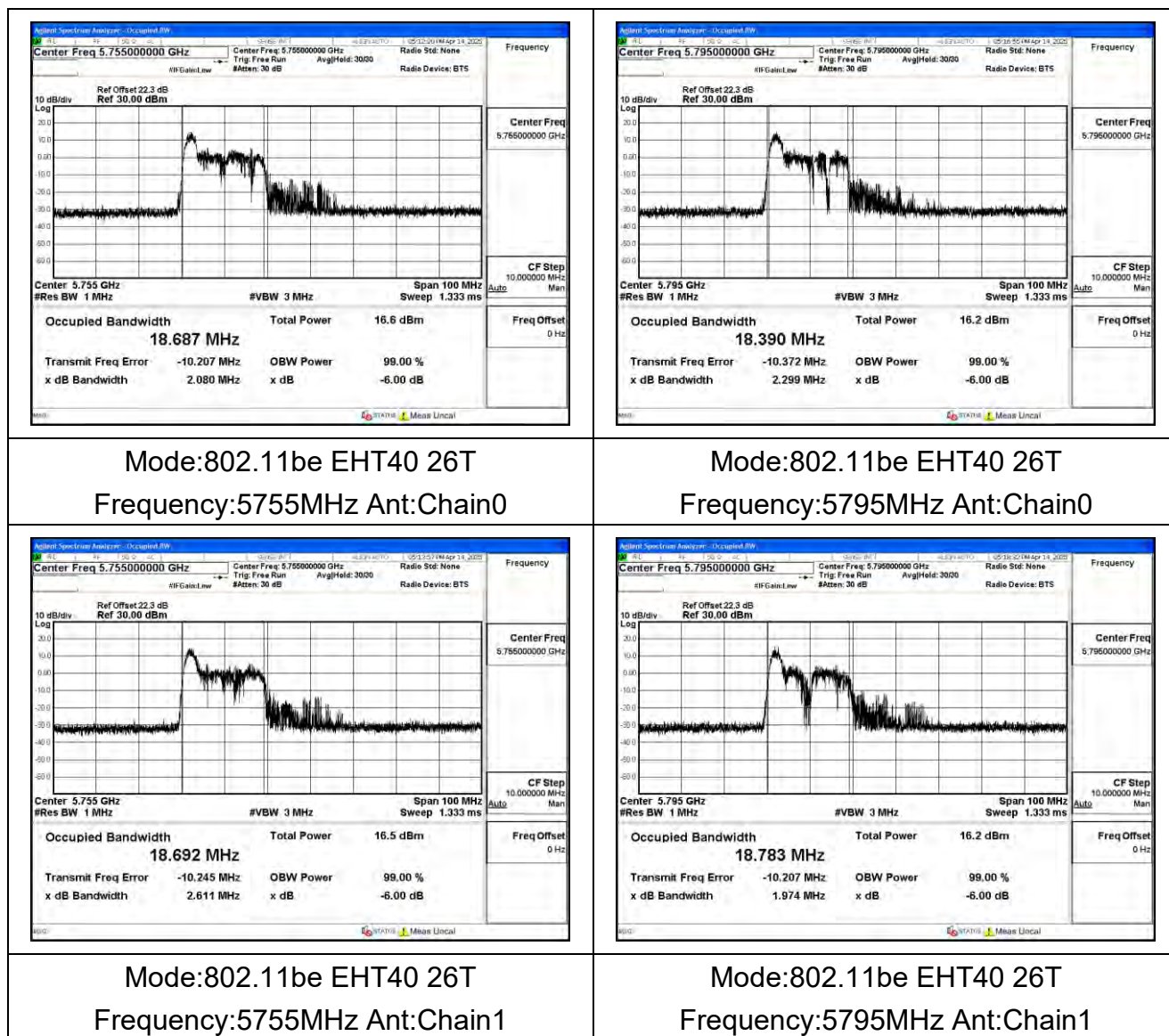
BUREAU
VERITAS

Test Report No.: PSU-NQN2502170113RF10

Test Mode: 802.11ax HE40 26T



Test Mode: 802.11be EHT40 26T

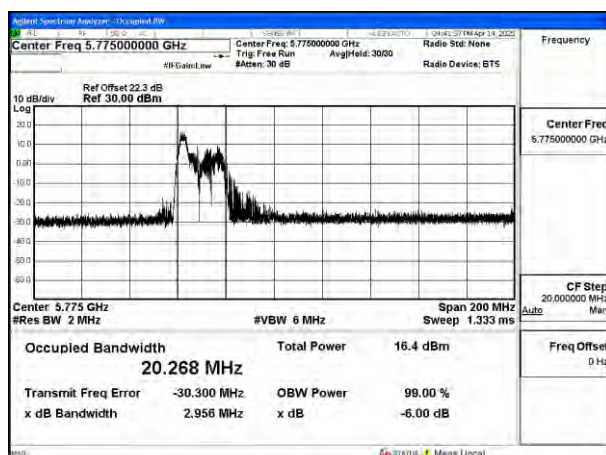


Test Mode: 802.11ax HE80 26T

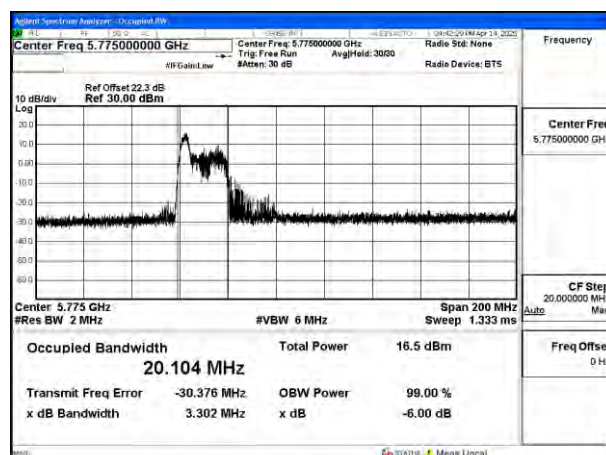


BUREAU
VERITAS

Test Report No.: PSU-NQN2502170113RF10

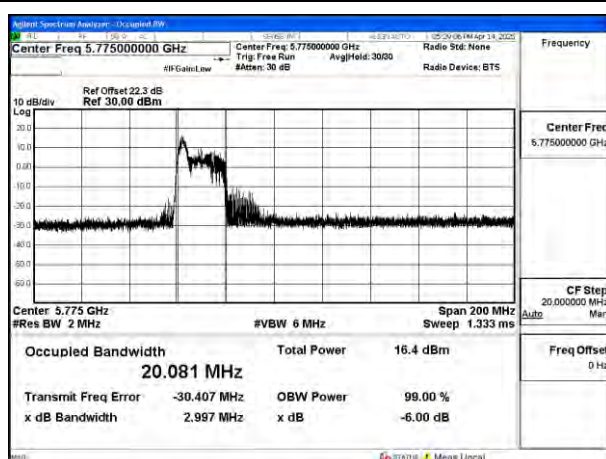


Mode:802.11ax HE80 26T
Frequency:5775MHz Ant:Chain0

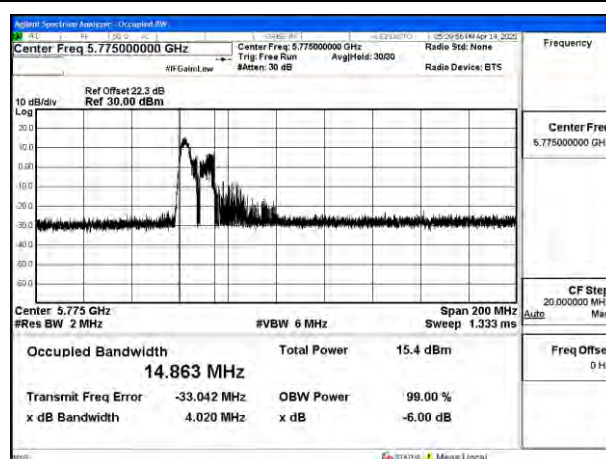


Mode:802.11ax HE80 26T
Frequency:5775MHz Ant:Chain1

Test Mode: 802.11be EHT80 26T

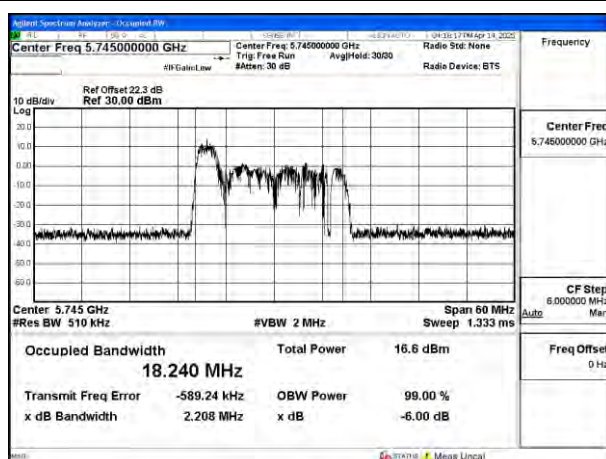


Mode:802.11be EHT80 26T
Frequency:5775MHz Ant:Chain0

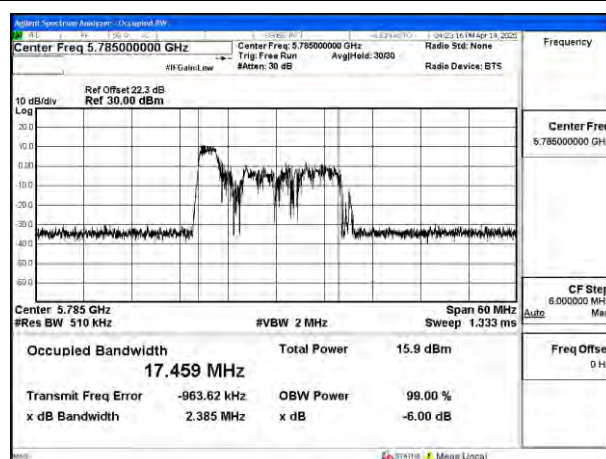


Mode:802.11be EHT80 26T
Frequency:5775MHz Ant:Chain1

Test Mode: 802.11ax HE20 26T



Mode:802.11ax HE20 26T



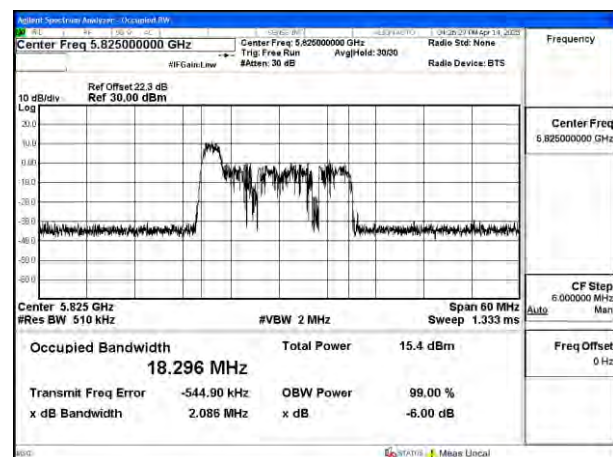
Mode:802.11ax HE20 26T



BUREAU
VERITAS

Test Report No.: PSU-NQN2502170113RF10

Frequency:5745MHz Ant:Chain2

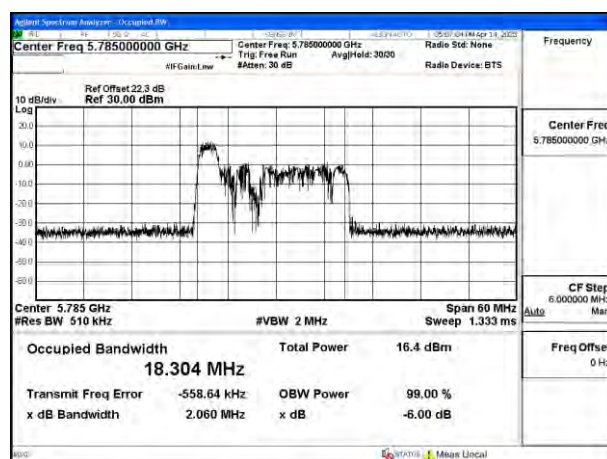
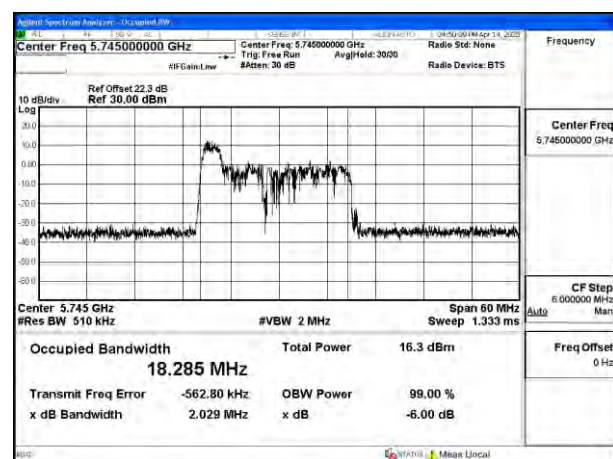


Frequency:5785MHz Ant:Chain2

Mode:802.11ax HE20 26T

Frequency:5825MHz Ant:Chain2

Test Mode: 802.11be EHT20 26T

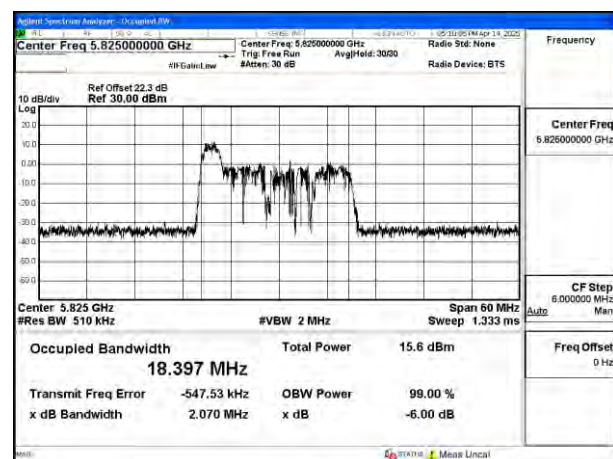


Mode:802.11be EHT20 26T

Frequency:5745MHz Ant:Chain2

Mode:802.11be EHT20 26T

Frequency:5785MHz Ant:Chain2



Mode:802.11be EHT20 26T

Huarui 7layers High Technology
(Suzhou) Co., Ltd.

Tower N, Innovation Center, 88 Zuyi Road, High-tech
District, Suzhou City, Anhui Province

Tel: +86 (0557) 368 1008

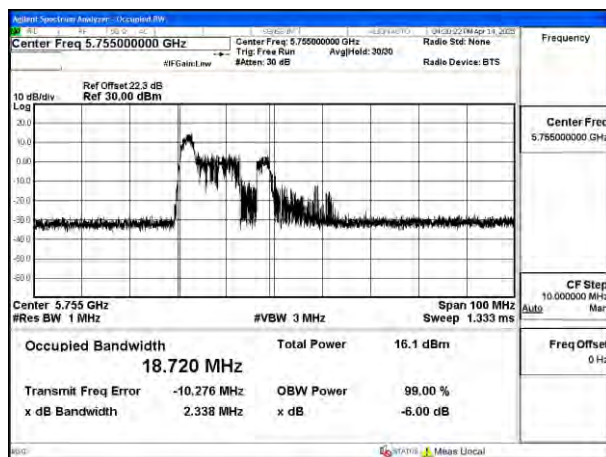


BUREAU
VERITAS

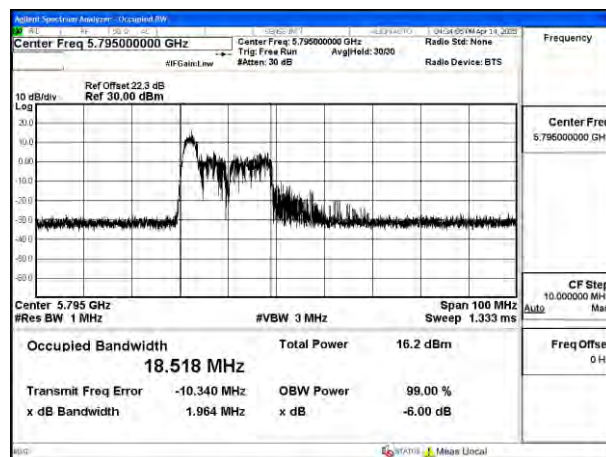
Test Report No.: PSU-NQN2502170113RF10

Frequency:5825MHz Ant:Chain2

Test Mode: 802.11ax HE40 26T

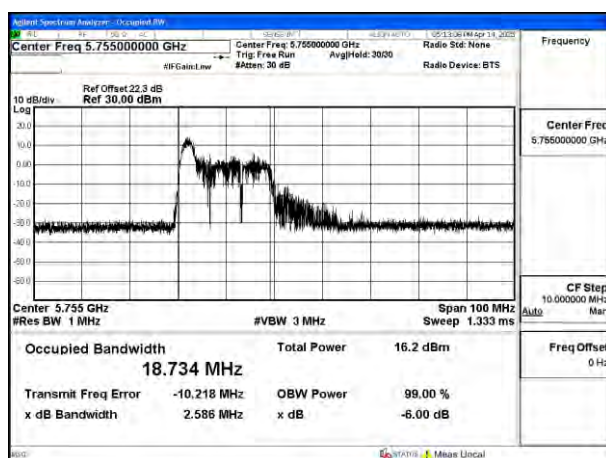


Mode:802.11ax HE40 26T
Frequency:5755MHz Ant:Chain2

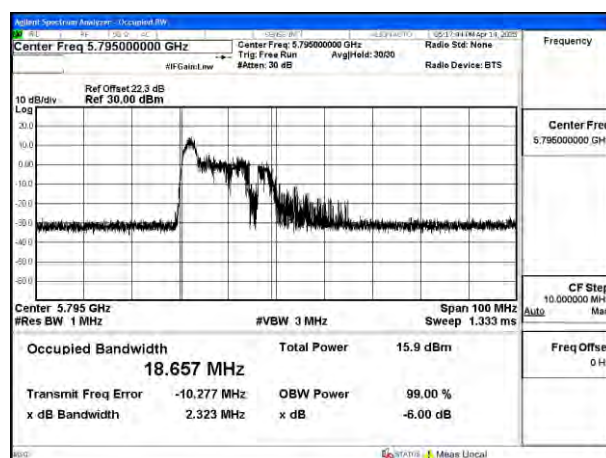


Mode:802.11ax HE40 26T
Frequency:5795MHz Ant:Chain2

Test Mode: 802.11be EHT40 26T



Mode:802.11be EHT40 26T
Frequency:5755MHz Ant:Chain2



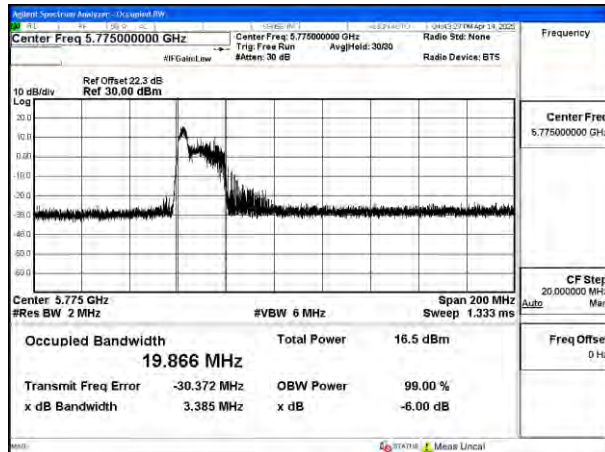
Mode:802.11be EHT40 26T
Frequency:5795MHz Ant:Chain2

Test Mode: 802.11ax HE80 26T



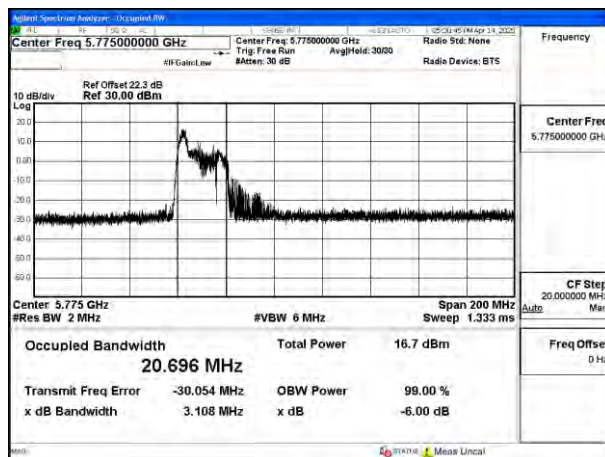
BUREAU
VERITAS

Test Report No.: PSU-NQN2502170113RF10



Mode:802.11ax HE80 26T
Frequency:5775MHz Ant:Chain2

Test Mode: 802.11be EHT80 26T



Mode:802.11be EHT80 26T
Frequency:5775MHz Ant:Chain2

6DB BANDWIDTH

Offset 22.3dB = Attenuator + Temporary antenna connector loss + Cable loss

Test Mode	Antenna	6dB Bandwidth (MHz)		
		5745MHz	5785MHz	5825MHz
802.11a	Chain0	15.67	15.58	16.28
802.11a	Chain1	16.32	16.04	16.02
802.11n HT20	Chain0	17.56	17.58	17.29
802.11n HT20	Chain1	16.65	17.57	17.60
802.11ac VHT20	Chain0	16.81	16.51	16.90
802.11ac VHT20	Chain1	15.12	16.17	17.57
802.11ax HE20	Chain0	16.82	16.10	18.07
802.11ax HE20	Chain1	18.23	18.14	17.09

Test Mode	Antenna	6dB Bandwidth (MHz)		
		5755MHz	---	5795MHz
802.11n HT40	Chain0	30.94	---	27.59
802.11n HT40	Chain1	33.75	---	27.78
802.11ac VHT40	Chain0	28.73	---	30.05
802.11ac VHT40	Chain1	33.85	---	32.54
802.11ax HE40	Chain0	36.02	---	33.82
802.11ax HE40	Chain1	35.10	---	---

Test Mode	Antenna	6dB Bandwidth (MHz)		
		5775MHz	---	---
802.11ac VHT80	Chain0	72.56	---	---
802.11ac VHT80	Chain1	74.97	---	---
802.11ax HE80	Chain0	70.04	---	---
802.11ax HE80	Chain1	73.85	---	---

Test Mode	Antenna	6dB Bandwidth (MHz)		
		5745MHz	5785MHz	5825MHz
802.11a	Chain2	16.05	13.75	16.32
802.11n HT20	Chain2	17.54	17.59	17.55
802.11ac VHT20	Chain2	16.94	17.15	16.90



802.11ax HE20	Chain2	18.09	17.24	18.69
---------------	--------	-------	-------	-------

Test Mode	Antenna	6dB Bandwidth (MHz)		
		5755MHz	---	5795MHz
802.11n HT40	Chain2	27.50	---	35.94
802.11ac VHT40	Chain2	32.56	---	32.51
802.11ax HE40	Chain2	35.06	---	32.60

Test Mode	Antenna	6dB Bandwidth (MHz)		
		5775MHz	---	---
802.11ac VHT80	Chain2	71.31	---	---
802.11ax HE80	Chain2	75.00	---	---

Test Mode	Antenna	6dB Bandwidth (MHz)		
		5745MHz	5785MHz	5825MHz
802.11be EHT20	Chain0	18.10	17.97	17.15
802.11be EHT20	Chain1	17.90	18.29	17.56
Test Mode	Antenna	6dB Bandwidth (MHz)		
		5745MHz	5785MHz	5825MHz
802.11be EHT20	Chain2	17.90	17.89	18.24

Test Mode	Antenna	6dB Bandwidth (MHz)		
		5755MHz	---	5795MHz
802.11be EHT40	Chain0	38.03	---	38.03
802.11be EHT40	Chain1	38.03	---	38.03
Test Mode	Antenna	6dB Bandwidth (MHz)		
		5755MHz	---	5795MHz
802.11be EHT40	Chain2	37.95	---	38.05

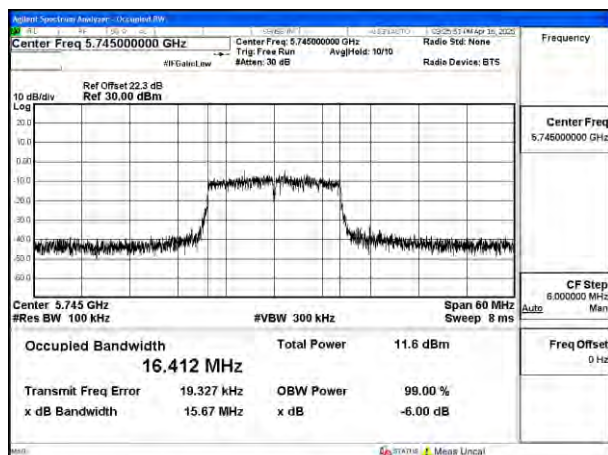
Test Mode	Antenna	6dB Bandwidth (MHz)		
		5775MHz	---	---
802.11be EHT80	Chain0	71.60	---	---
802.11be EHT80	Chain1	75.08	---	---
Test Mode	Antenna	6dB Bandwidth (MHz)		
		5775MHz	---	---
802.11be EHT80	Chain2	72.49	---	---



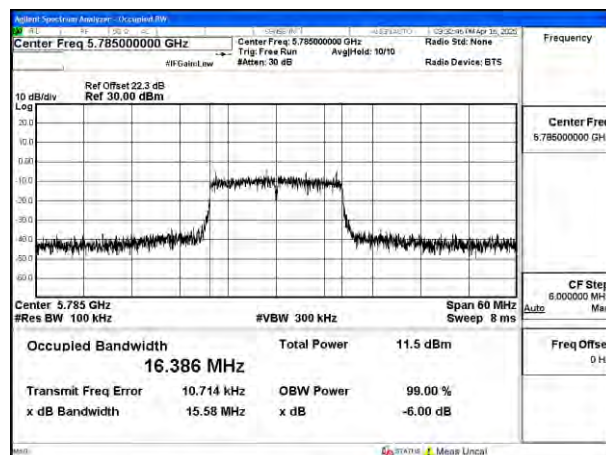
BUREAU
VERITAS

Test Report No.: PSU-NQN2502170113RF10

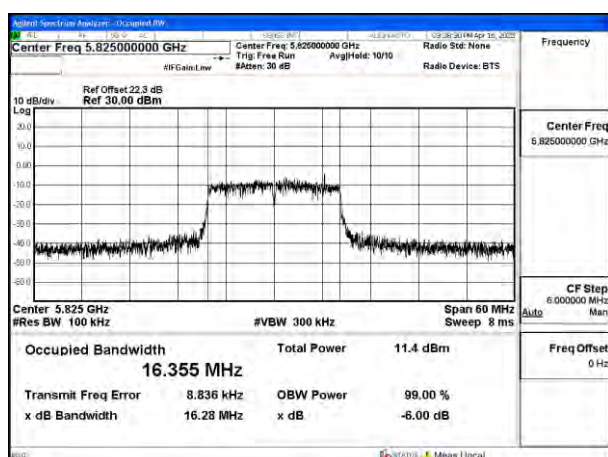
Test Mode: 802.11a



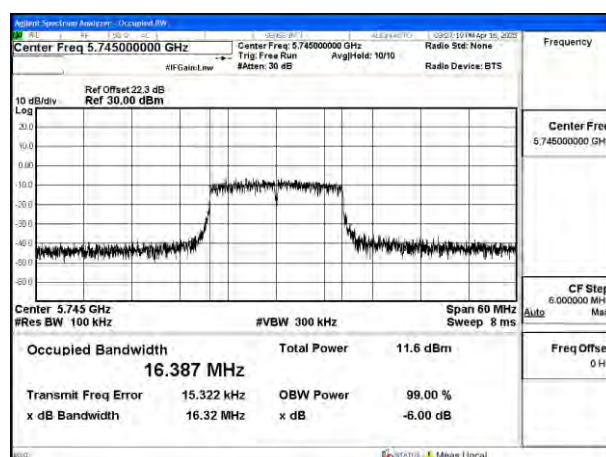
Mode:802.11a Frequency:5745MHz
Ant:Chain0



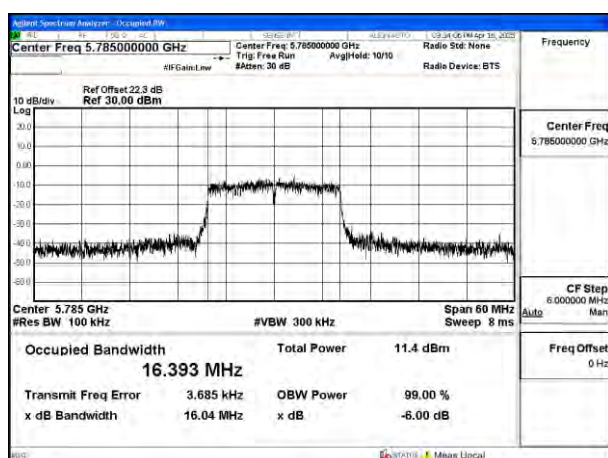
Mode:802.11a Frequency:5785MHz
Ant:Chain0



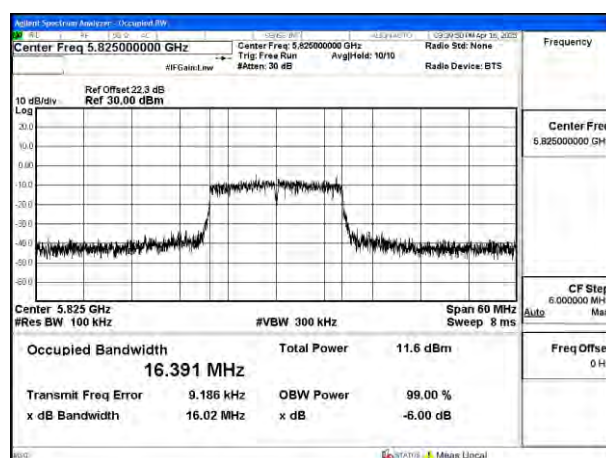
Mode:802.11a Frequency:5825MHz
Ant:Chain0



Mode:802.11a Frequency:5745MHz
Ant:Chain1



Mode:802.11a Frequency:5785MHz
Ant:Chain1



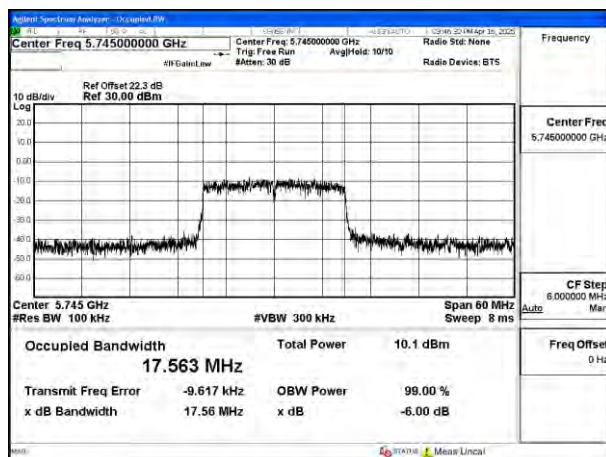
Mode:802.11a Frequency:5825MHz
Ant:Chain1



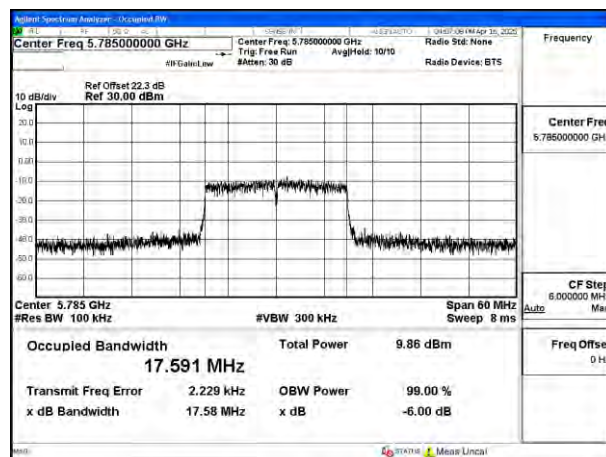
BUREAU
VERITAS

Test Report No.: PSU-NQN2502170113RF10

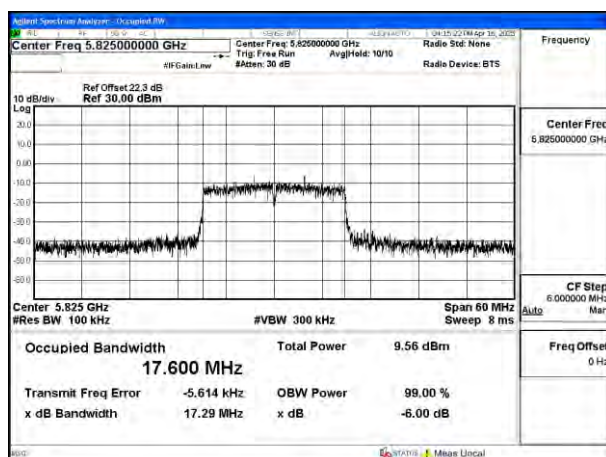
Test Mode: 802.11n HT20



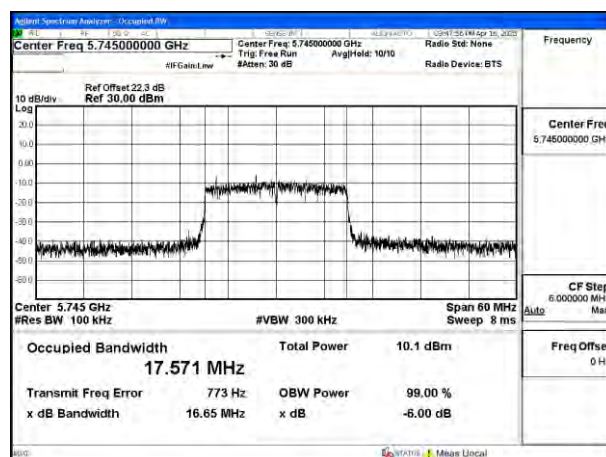
Mode:802.11n HT20 Frequency:5745MHz
Ant:Chain0



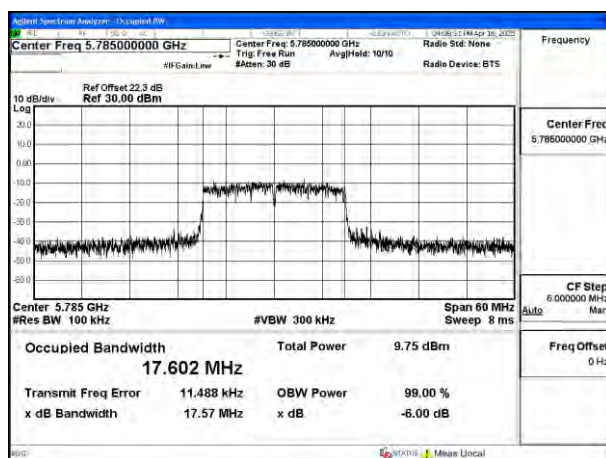
Mode:802.11n HT20 Frequency:5785MHz
Ant:Chain0



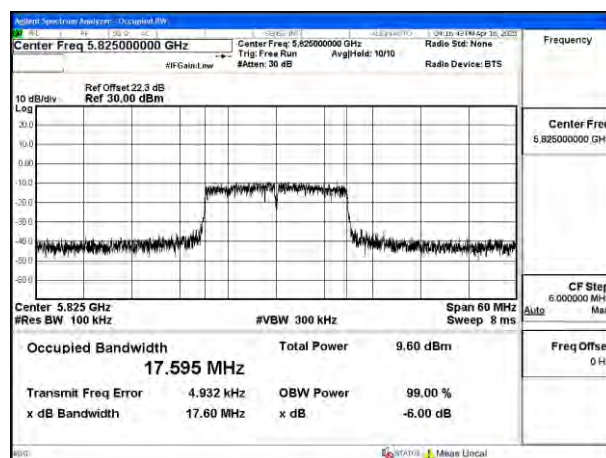
Mode:802.11n HT20 Frequency:5825MHz
Ant:Chain0



Mode:802.11n HT20 Frequency:5745MHz
Ant:Chain1



Mode:802.11n HT20 Frequency:5785MHz
Ant:Chain1



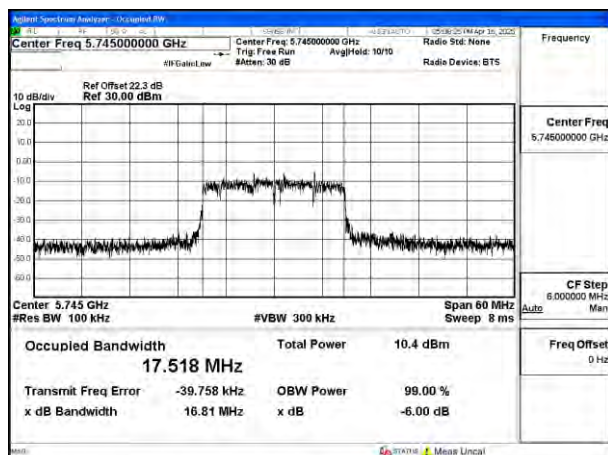
Mode:802.11n HT20 Frequency:5825MHz
Ant:Chain1



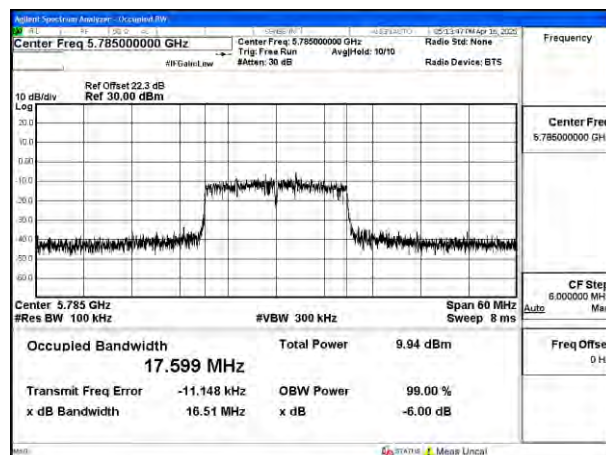
BUREAU
VERITAS

Test Report No.: PSU-NQN2502170113RF10

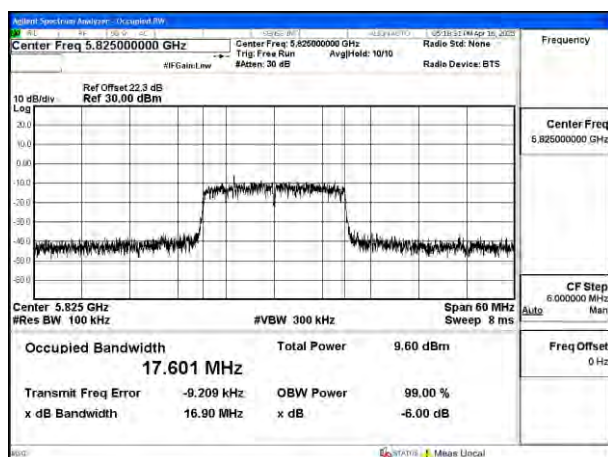
Test Mode: 802.11ac VHT20



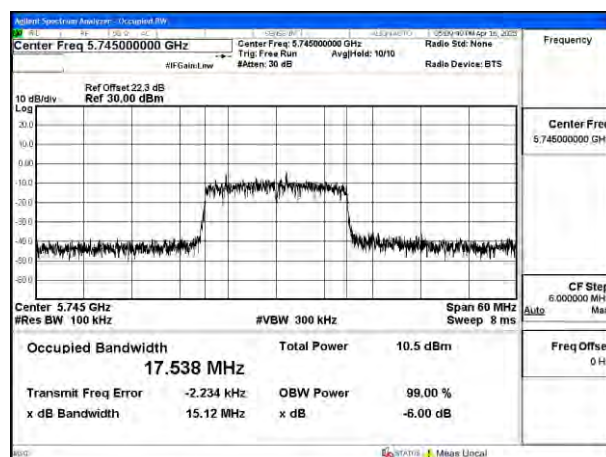
Mode:802.11ac VHT20
Frequency:5745MHz Ant:Chain0



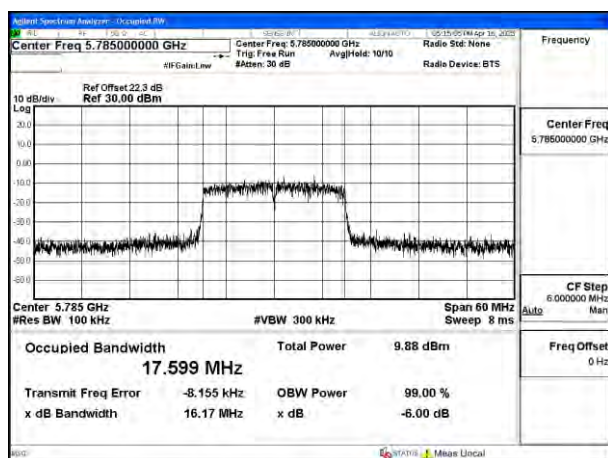
Mode:802.11ac VHT20
Frequency:5785MHz Ant:Chain0



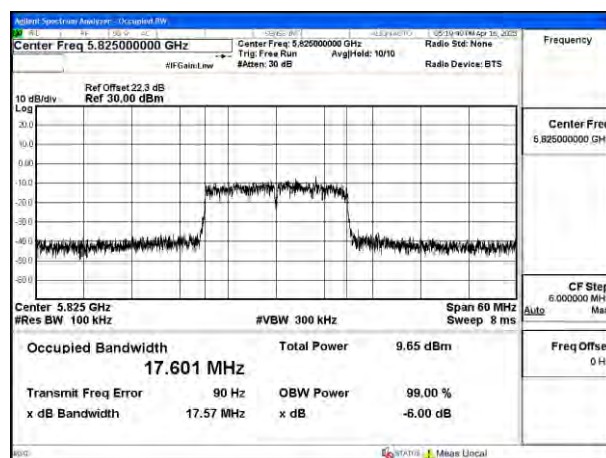
Mode:802.11ac VHT20
Frequency:5825MHz Ant:Chain0



Mode:802.11ac VHT20
Frequency:5745MHz Ant:Chain1



Mode:802.11ac VHT20
Frequency:5785MHz Ant:Chain1



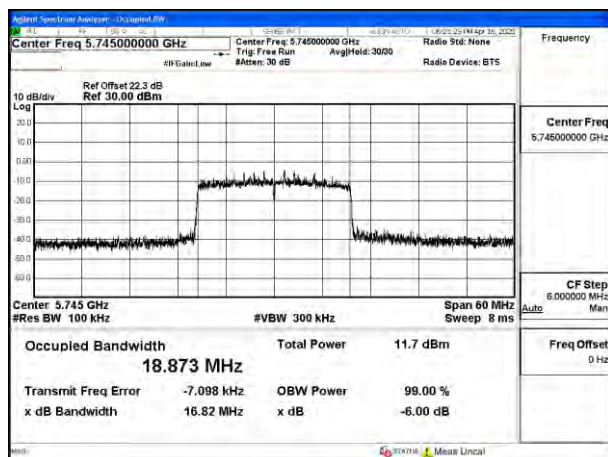
Mode:802.11ac VHT20
Frequency:5825MHz Ant:Chain1



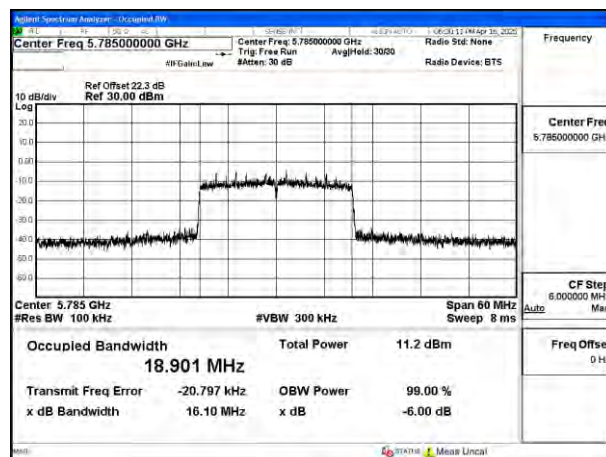
BUREAU
VERITAS

Test Report No.: PSU-NQN2502170113RF10

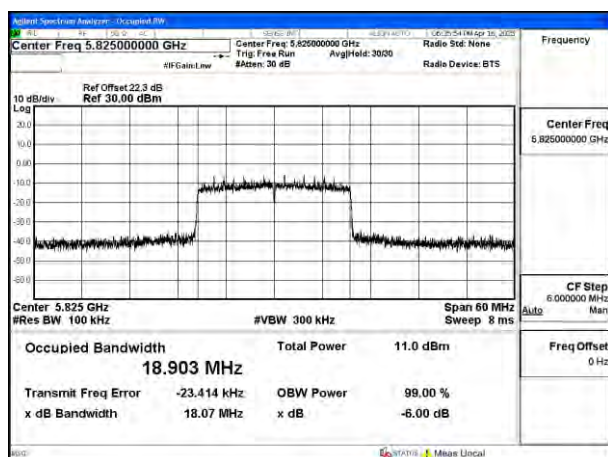
Test Mode: 802.11ax HE20



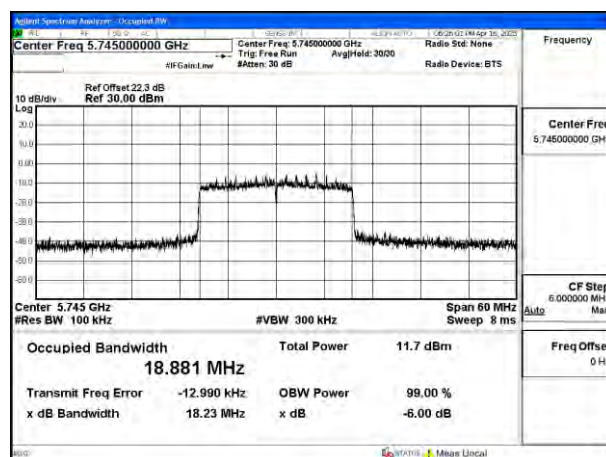
Mode:802.11ax HE20 Frequency:5745MHz
Ant:Chain0



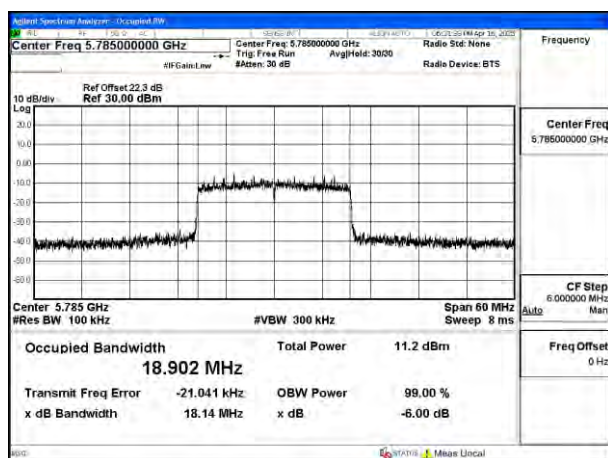
Mode:802.11ax HE20 Frequency:5785MHz
Ant:Chain0



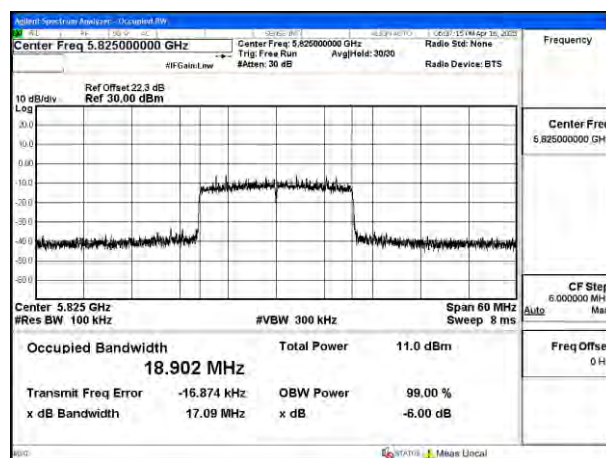
Mode:802.11ax HE20 Frequency:5825MHz
Ant:Chain0



Mode:802.11ax HE20 Frequency:5745MHz
Ant:Chain1



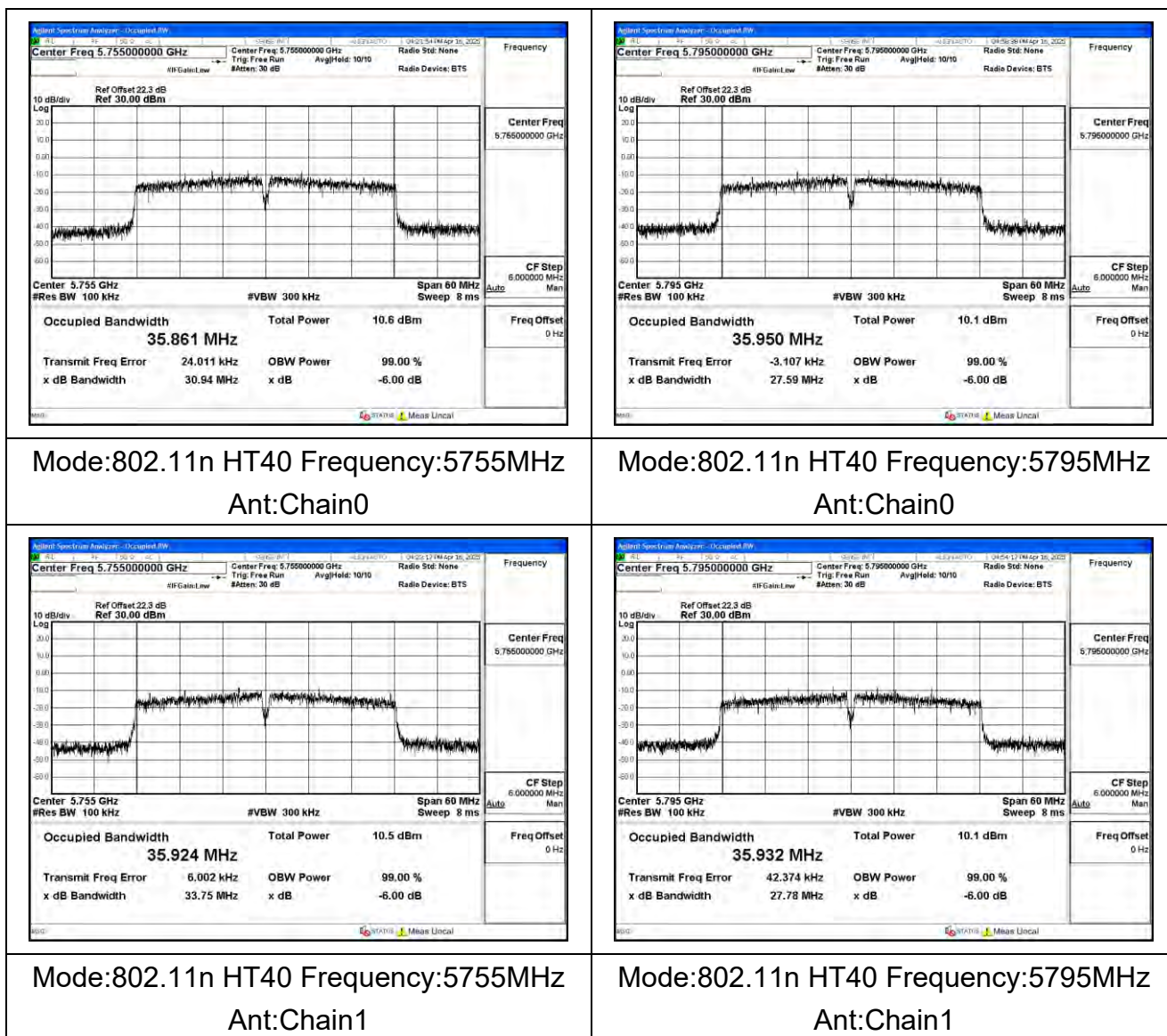
Mode:802.11ax HE20 Frequency:5785MHz
Ant:Chain1



Mode:802.11ax HE20 Frequency:5825MHz
Ant:Chain1

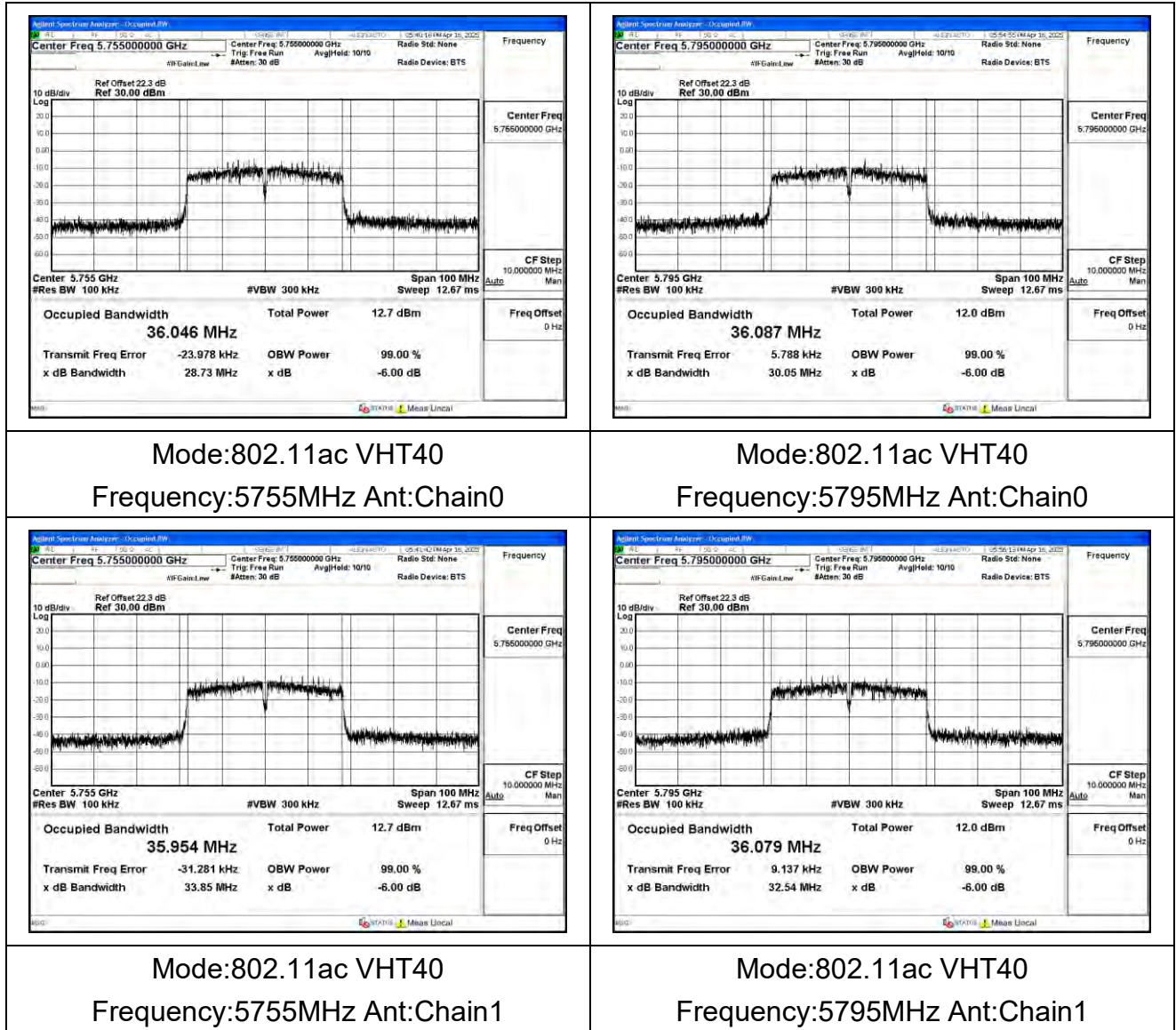


Test Mode: 802.11n HT40





Test Mode: 802.11ac VHT40

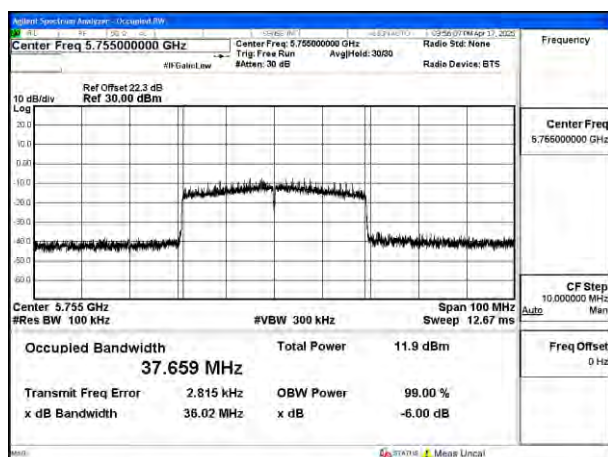


Test Mode: 802.11ax HE40

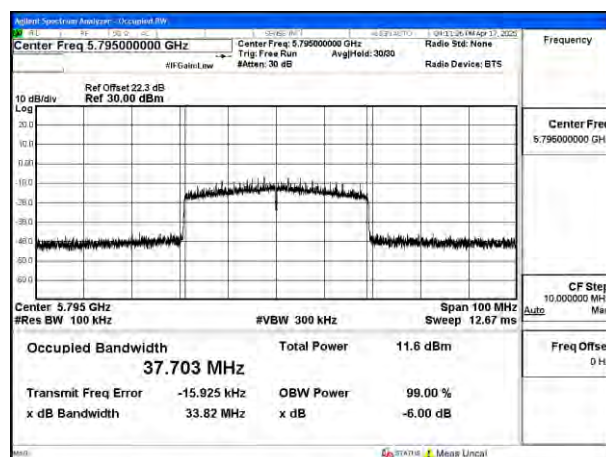


BUREAU
VERITAS

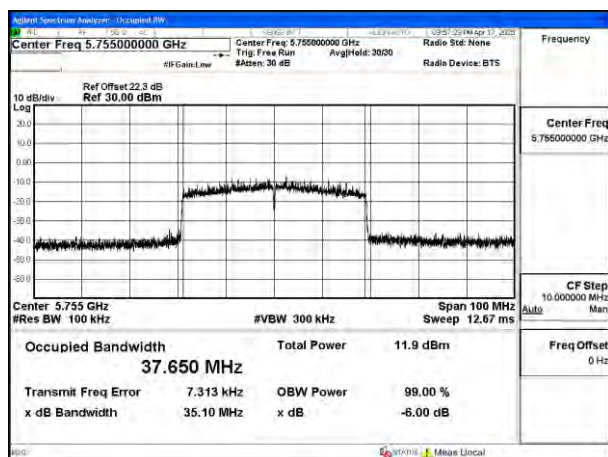
Test Report No.: PSU-NQN2502170113RF10



Mode:802.11ax HE40 Frequency:5755MHz
Ant:Chain0



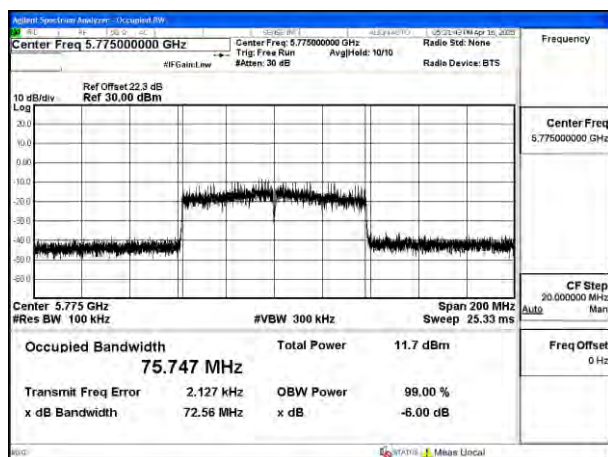
Mode:802.11ax HE40 Frequency:5795MHz
Ant:Chain0



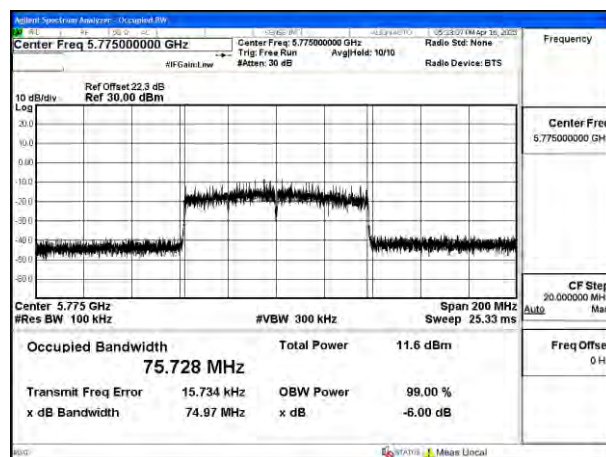
Mode:802.11ax HE40 Frequency:5755MHz
Ant:Chain1



Test Mode: 802.11ac VHT80



Mode:802.11ac VHT80



Mode:802.11ac VHT80

Huarui 7layers High Technology
(Suzhou) Co., Ltd.

Tower N, Innovation Center, 88 Zuyi Road, High-tech
District, Suzhou City, Anhui Province

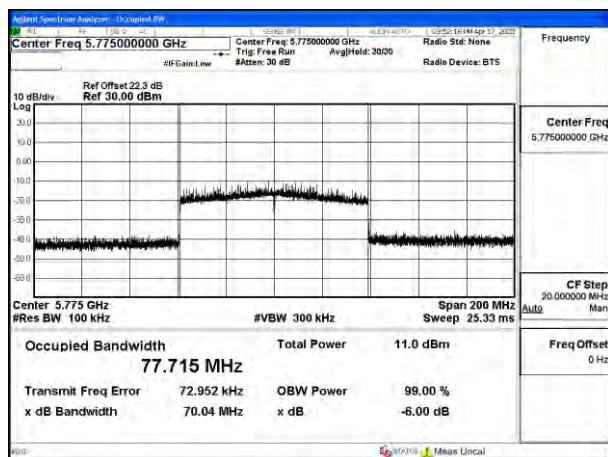
Tel: +86 (0557) 368 1008



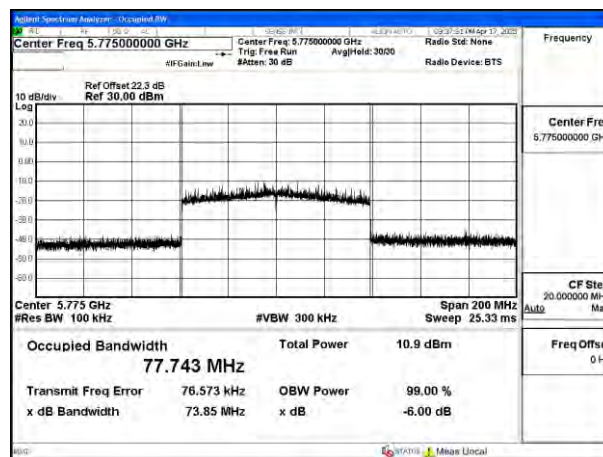
Frequency:5775MHz Ant:Chain0

Frequency:5775MHz Ant:Chain1

Test Mode: 802.11ax HE80



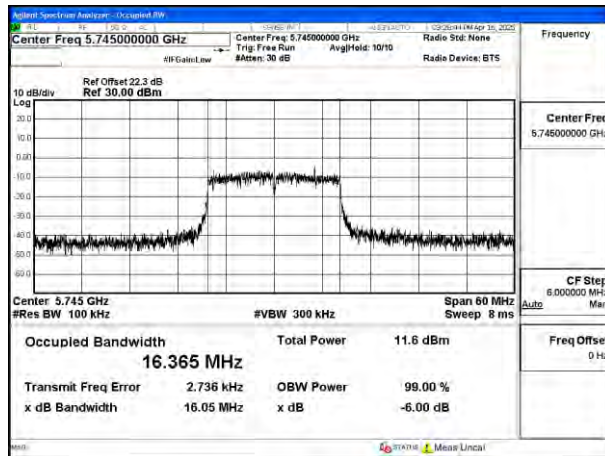
Mode:802.11ax HE80 Frequency:5775MHz
Ant:Chain0



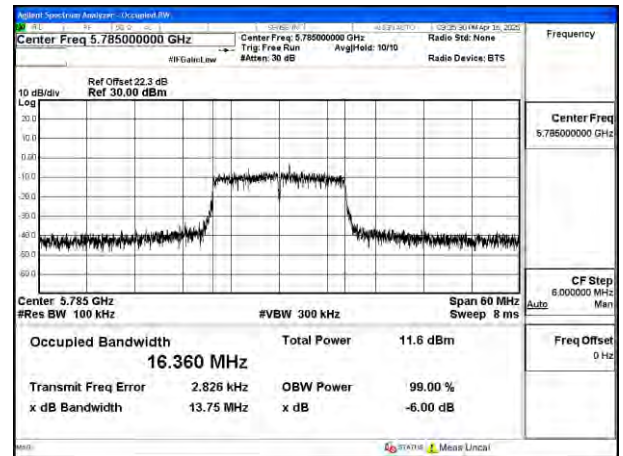
Mode:802.11ax HE80 Frequency:5775MHz
Ant:Chain1



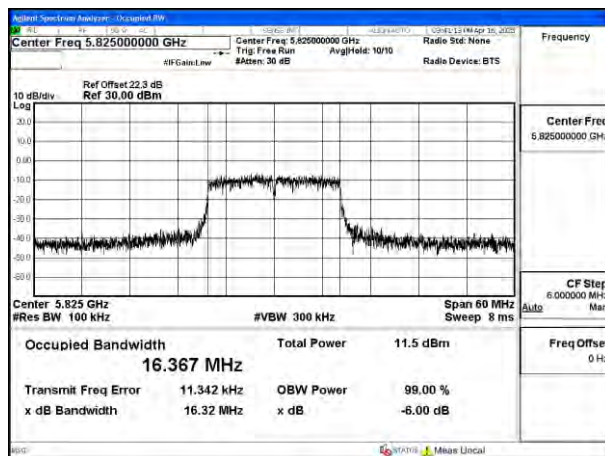
Test Mode: 802.11a



Mode:802.11a Frequency:5745MHz
Ant:Chain2



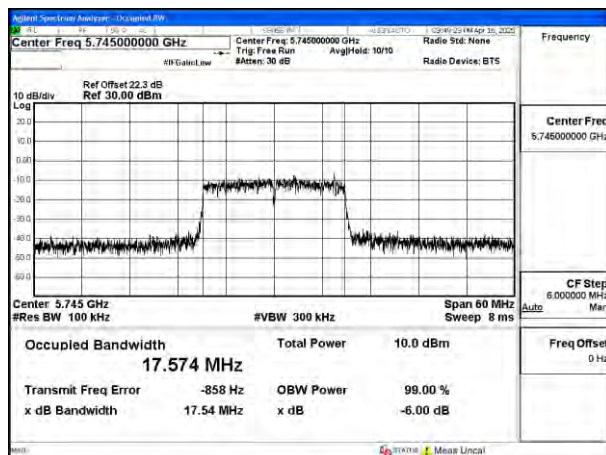
Mode:802.11a Frequency:5785MHz
Ant:Chain2



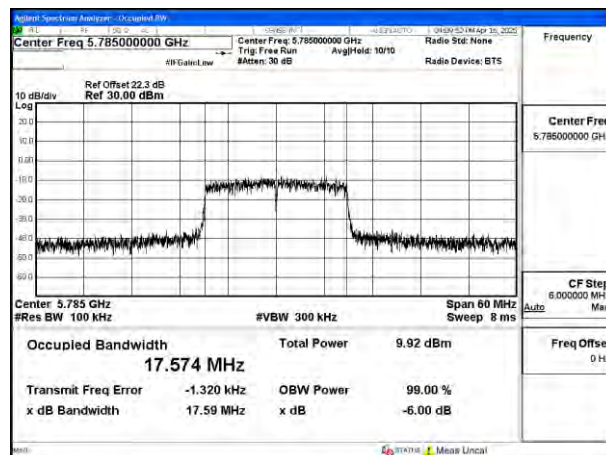
Mode:802.11a Frequency:5825MHz
Ant:Chain2



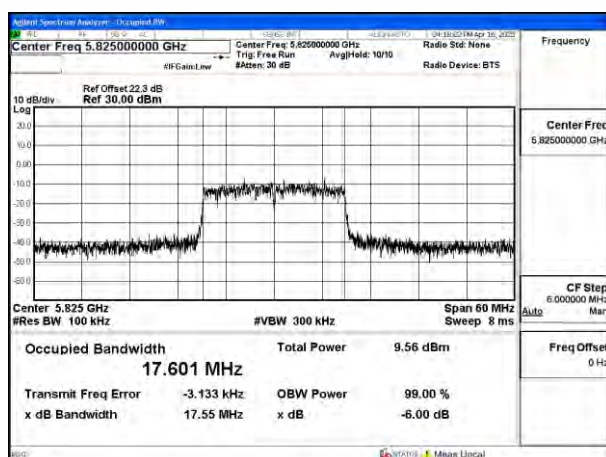
Test Mode: 802.11n HT20



Mode:802.11n HT20 Frequency:5745MHz
Ant:Chain2



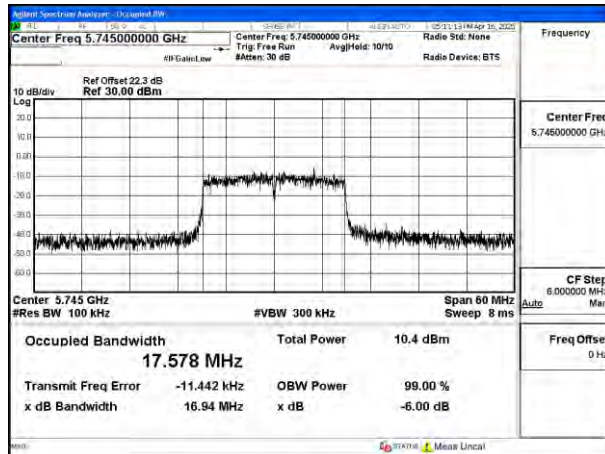
Mode:802.11n HT20 Frequency:5785MHz
Ant:Chain2



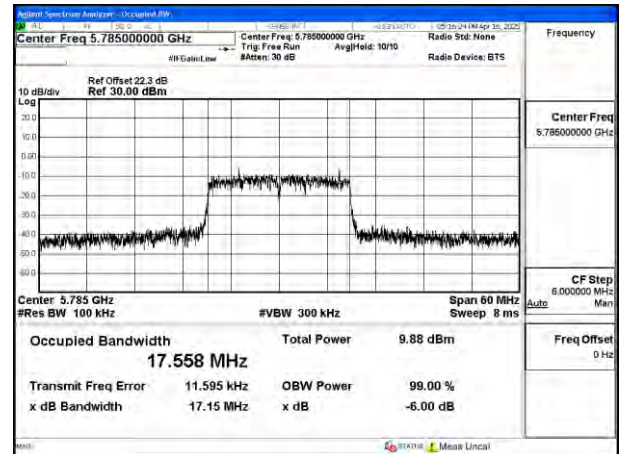
Mode:802.11n HT20 Frequency:5825MHz
Ant:Chain2



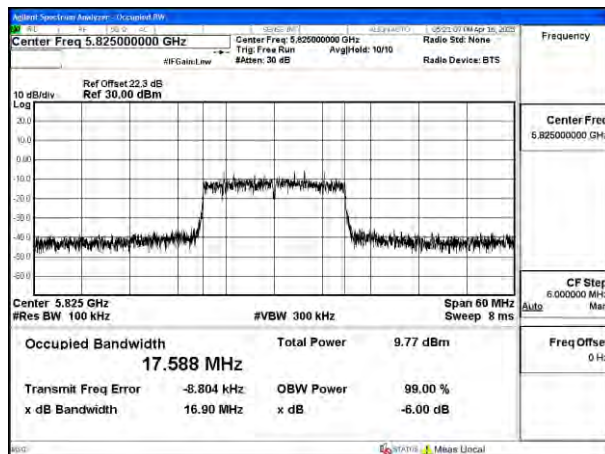
Test Mode: 802.11ac VHT20



Mode:802.11ac VHT20
Frequency:5745MHz Ant:Chain2



Mode:802.11ac VHT20
Frequency:5785MHz Ant:Chain2



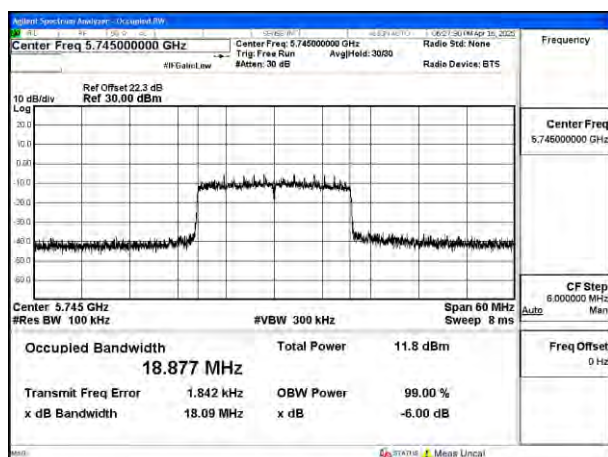
Mode:802.11ac VHT20
Frequency:5825MHz Ant:Chain2

Test Mode: 802.11ax HE20

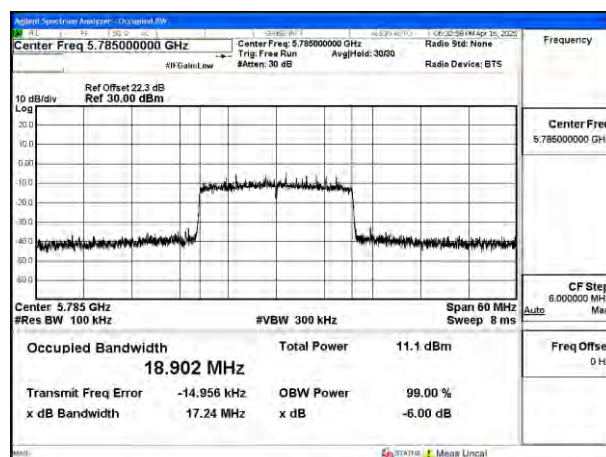


BUREAU
VERITAS

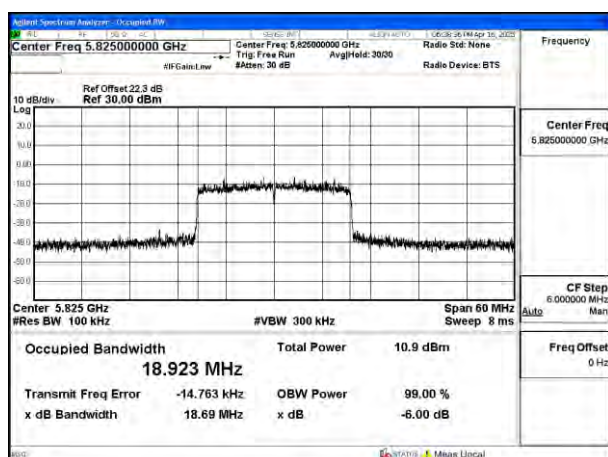
Test Report No.: PSU-NQN2502170113RF10



Mode:802.11ax HE20 Frequency:5745MHz
Ant:Chain2



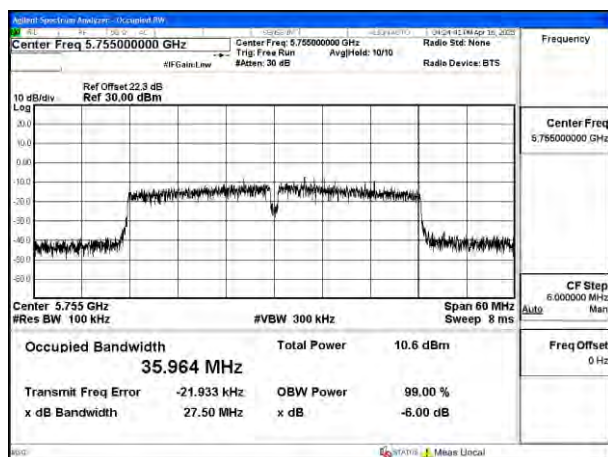
Mode:802.11ax HE20 Frequency:5785MHz
Ant:Chain2



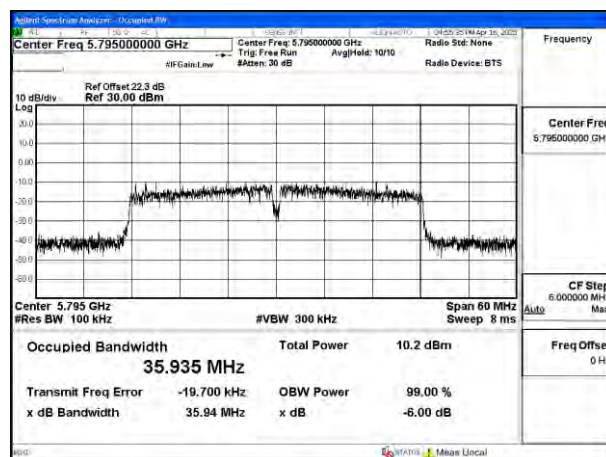
Mode:802.11ax HE20 Frequency:5825MHz
Ant:Chain2



Test Mode: 802.11n HT40



Mode:802.11n HT40 Frequency:5755MHz



Mode:802.11n HT40 Frequency:5795MHz

Huarui 7layers High Technology
(Suzhou) Co., Ltd.

Tower N, Innovation Center, 88 Zuyi Road, High-tech
District, Suzhou City, Anhui Province

Tel: +86 (0557) 368 1008



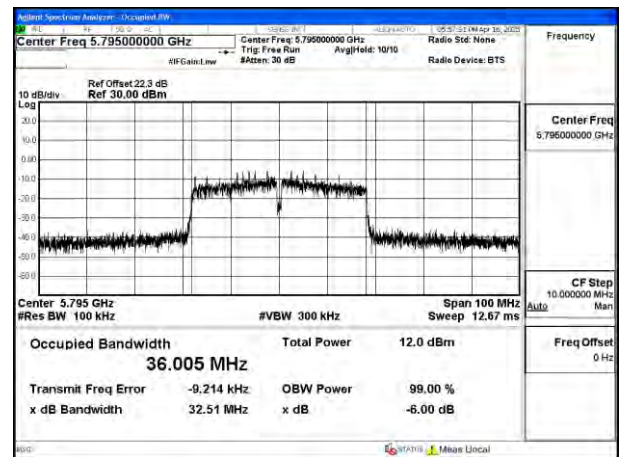
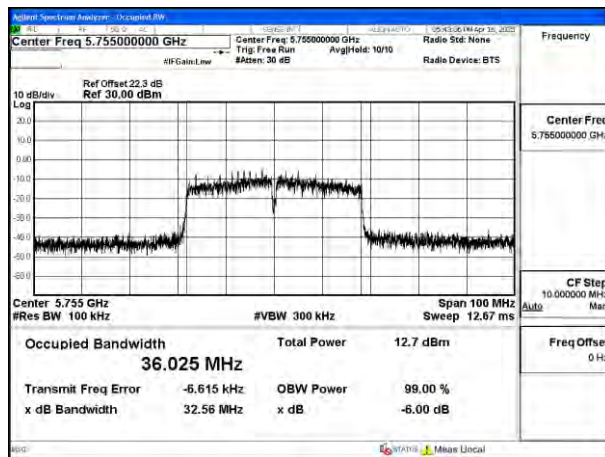
BUREAU
VERITAS

Test Report No.: PSU-NQN2502170113RF10

Ant:Chain2

Ant:Chain2

Test Mode: 802.11ac VHT40



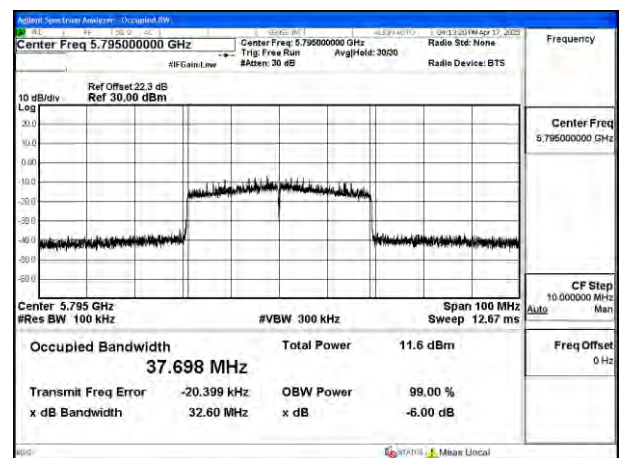
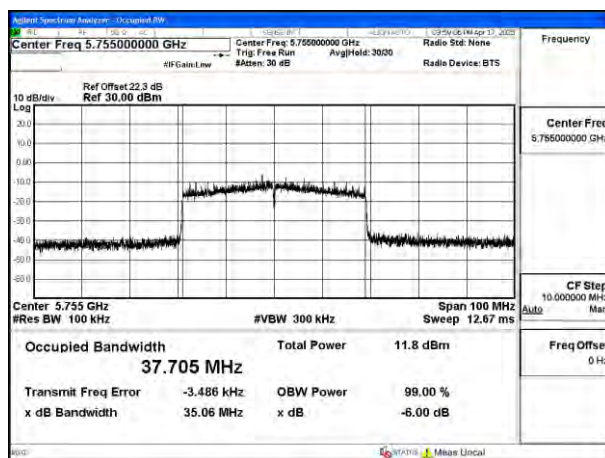
Mode:802.11ac VHT40

Frequency:5755MHz Ant:Chain2

Mode:802.11ac VHT40

Frequency:5795MHz Ant:Chain2

Test Mode: 802.11ax HE40



Mode:802.11ax HE40 Frequency:5755MHz
Ant:Chain2

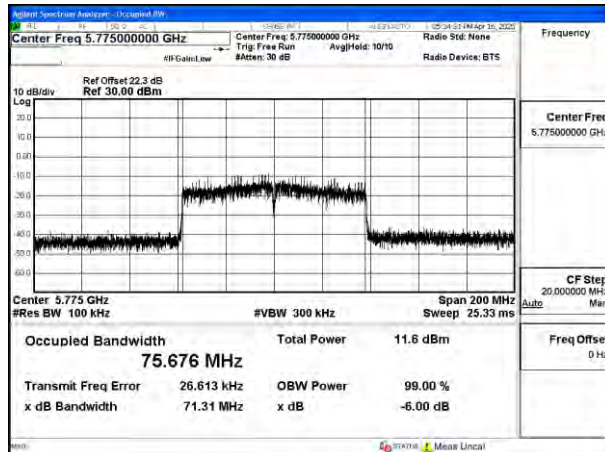
Mode:802.11ax HE40 Frequency:5795MHz
Ant:Chain2

Test Mode: 802.11ac VHT80



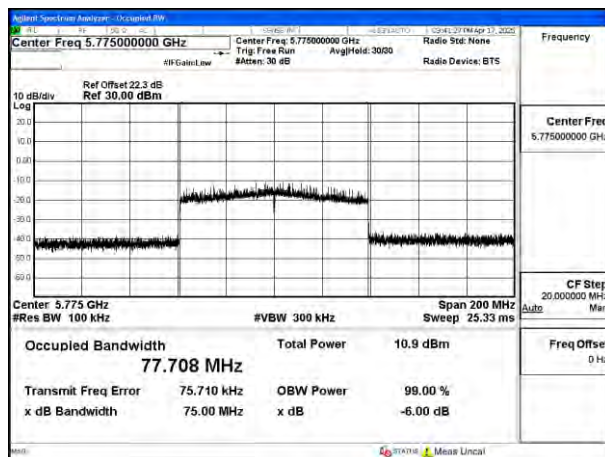
BUREAU
VERITAS

Test Report No.: PSU-NQN2502170113RF10



Mode:802.11ac VHT80
Frequency:5775MHz Ant:Chain2

Test Mode: 802.11ax HE80



Mode:802.11ax HE80 Frequency:5775MHz
Ant:Chain2