

Annex E. Conducted Test Results (5 GHz)

Maximum Conducted Output Power

操作模式	Data Rate (Mbps)	頻道 CH	頻率 MHz	最大傳導輸出功率(Average)						
				ANT-0		ANT-1		ANT-0+1		Limit (dBm)
				dBm	W	dBm	W	dBm	W	
Mode 8	6	36	5180	10.30	0.011	9.46	0.009	---	---	≤ 24.00
		40	5200	11.23	0.013	10.52	0.011	---	---	≤ 24.00
		44	5220	11.07	0.013	10.48	0.011	---	---	≤ 24.00
		48	5240	11.36	0.014	10.58	0.011	---	---	≤ 24.00
		52	5260	10.22	0.011	9.91	0.010	---	---	≤ 24.00
		56	5280	10.16	0.010	9.78	0.010	---	---	≤ 24.00
		60	5300	9.83	0.010	9.45	0.009	---	---	≤ 24.00
		64	5320	9.41	0.009	9.13	0.008	---	---	≤ 24.00
		100	5500	9.05	0.008	8.18	0.007	---	---	≤ 24.00
		104	5520	12.25	0.017	11.64	0.015	---	---	≤ 24.00
		108	5540	12.36	0.017	11.71	0.015	---	---	≤ 24.00
		112	5560	12.56	0.018	11.81	0.015	---	---	≤ 24.00
		116	5580	11.45	0.014	11.07	0.013	---	---	≤ 24.00
		132	5660	10.88	0.012	10.61	0.012	---	---	≤ 24.00
		136	5680	10.80	0.012	10.69	0.012	---	---	≤ 24.00
		140	5700	10.74	0.012	10.11	0.010	---	---	≤ 24.00
		149	5745	13.15	0.021	12.85	0.019	---	---	≤ 30.00
		153	5765	13.00	0.020	12.69	0.019	---	---	≤ 30.00
		157	5785	13.08	0.020	12.76	0.019	---	---	≤ 30.00
		161	5805	13.05	0.020	12.72	0.019	---	---	≤ 30.00
		165	5825	13.20	0.021	12.86	0.019	---	---	≤ 30.00

操作模式	Data Rate (Mbps)	頻道 CH	頻率 MHz	最大傳導輸出功率(Average)						
				ANT-0		ANT-1		ANT-0+1		Limit (dBm)
				dBm	W	dBm	W	dBm	W	
Mode 9	13	36	5180	9.30	0.009	9.97	0.010	12.66	0.018	≤ 24.00
		40	5200	10.16	0.010	11.12	0.013	13.68	0.023	≤ 24.00
		44	5220	10.58	0.011	11.11	0.013	13.86	0.024	≤ 24.00
		48	5240	10.54	0.011	11.33	0.014	13.96	0.025	≤ 24.00
		52	5260	9.66	0.009	10.25	0.011	12.98	0.020	≤ 24.00
		56	5280	9.89	0.010	10.11	0.010	13.01	0.020	≤ 24.00
		60	5300	9.30	0.009	9.61	0.009	12.47	0.018	≤ 24.00
		64	5320	8.75	0.007	8.96	0.008	11.87	0.015	≤ 24.00
		100	5500	10.03	0.010	9.29	0.008	12.69	0.019	≤ 24.00
		104	5520	12.07	0.016	11.78	0.015	14.94	0.031	≤ 24.00
		108	5540	12.11	0.016	11.52	0.014	14.84	0.030	≤ 24.00
		112	5560	12.25	0.017	11.43	0.014	14.87	0.031	≤ 24.00
		116	5580	11.25	0.013	11.72	0.015	14.50	0.028	≤ 24.00
		132	5660	10.90	0.012	11.56	0.014	14.25	0.027	≤ 24.00
		136	5680	10.74	0.012	11.49	0.014	14.14	0.026	≤ 24.00
		140	5700	10.40	0.011	11.68	0.015	14.10	0.026	≤ 24.00
		149	5745	12.93	0.020	13.24	0.021	16.10	0.041	≤ 30.00
		153	5765	12.73	0.019	12.89	0.019	15.82	0.038	≤ 30.00
		157	5785	12.80	0.019	13.17	0.021	16.00	0.040	≤ 30.00
		161	5805	13.00	0.020	12.99	0.020	16.01	0.040	≤ 30.00
		165	5825	12.85	0.019	13.15	0.021	16.01	0.040	≤ 30.00
Mode 10	27	38	5190	8.86	0.008	9.51	0.009	12.21	0.017	≤ 24.00
		46	5230	9.88	0.010	10.71	0.012	13.33	0.022	≤ 24.00
		54	5270	9.50	0.009	9.84	0.010	12.68	0.019	≤ 24.00
		62	5310	8.38	0.007	8.99	0.008	11.71	0.015	≤ 24.00
		102	5510	10.27	0.011	9.30	0.009	12.82	0.019	≤ 24.00
		110	5550	11.59	0.014	10.92	0.012	14.28	0.027	≤ 24.00
		134	5670	10.18	0.010	10.91	0.012	13.57	0.023	≤ 24.00
		151	5755	13.00	0.020	12.88	0.019	15.95	0.039	≤ 30.00
		159	5795	13.09	0.020	12.94	0.020	16.03	0.040	≤ 30.00

操作模式	Data Rate (Mbps)	頻道 CH	頻率 MHz	最大傳導輸出功率(Average)						
				ANT-0		ANT-1		ANT-0+1		Limit (dBm)
				dBm	W	dBm	W	dBm	W	
Mode 11	13	36	5180	9.36	0.009	10.22	0.011	12.82	0.019	≤ 24.00
		40	5200	10.48	0.011	11.35	0.014	13.95	0.025	≤ 24.00
		44	5220	10.65	0.012	11.43	0.014	14.07	0.026	≤ 24.00
		48	5240	10.83	0.012	11.55	0.014	14.22	0.026	≤ 24.00
		52	5260	9.85	0.010	10.30	0.011	13.09	0.020	≤ 24.00
		56	5280	9.98	0.010	10.32	0.011	13.16	0.021	≤ 24.00
		60	5300	9.55	0.009	9.72	0.009	12.65	0.018	≤ 24.00
		64	5320	8.91	0.008	9.15	0.008	12.04	0.016	≤ 24.00
		100	5500	10.15	0.010	9.34	0.009	12.77	0.019	≤ 24.00
		104	5520	12.40	0.017	11.80	0.015	15.12	0.033	≤ 24.00
		108	5540	12.37	0.017	11.78	0.015	15.10	0.032	≤ 24.00
		112	5560	12.52	0.018	11.72	0.015	15.15	0.033	≤ 24.00
		116	5580	11.55	0.014	11.84	0.015	14.71	0.030	≤ 24.00
		132	5660	11.20	0.013	11.65	0.015	14.44	0.028	≤ 24.00
		136	5680	11.07	0.013	11.82	0.015	14.47	0.028	≤ 24.00
		140	5700	10.71	0.012	11.99	0.016	14.41	0.028	≤ 24.00
		149	5745	13.13	0.021	13.39	0.022	16.27	0.042	≤ 30.00
		153	5765	13.00	0.020	13.21	0.021	16.12	0.041	≤ 30.00
		157	5785	13.11	0.020	13.30	0.021	16.22	0.042	≤ 30.00
		161	5805	13.05	0.020	13.17	0.021	16.12	0.041	≤ 30.00
		165	5825	13.18	0.021	13.46	0.022	16.33	0.043	≤ 30.00
Mode 12	27	38	5190	8.93	0.008	9.63	0.009	12.30	0.017	≤ 24.00
		46	5230	9.95	0.010	10.77	0.012	13.39	0.022	≤ 24.00
		54	5270	9.70	0.009	10.17	0.010	12.95	0.020	≤ 24.00
		62	5310	8.61	0.007	9.03	0.008	11.84	0.015	≤ 24.00
		102	5510	10.38	0.011	9.42	0.009	12.94	0.020	≤ 24.00
		110	5550	11.78	0.015	10.98	0.013	14.41	0.028	≤ 24.00
		134	5670	10.32	0.011	11.05	0.013	13.71	0.023	≤ 24.00
		151	5755	13.12	0.021	13.54	0.023	16.35	0.043	≤ 30.00
		159	5795	13.20	0.021	13.68	0.023	16.46	0.044	≤ 30.00
Mode 13	58.6	42	5210	9.06	0.008	9.72	0.009	12.41	0.017	≤ 24.00
		58	5290	8.35	0.007	9.12	0.008	11.76	0.015	≤ 24.00
		106	5530	9.84	0.010	9.37	0.009	12.62	0.018	≤ 24.00
		155	5775	12.69	0.019	13.02	0.020	15.87	0.039	≤ 30.00
Mode 14	117	50	5250	6.26	0.004	7.24	0.005	9.79	0.010	≤ 24.00
		50	5250	6.26	0.004	7.55	0.006	9.96	0.010	≤ 24.00

操作模式	Data Rate (Mbps)	頻道 CH	頻率 MHz	最大傳導輸出功率(Average)						
				ANT-0		ANT-1		ANT-0+1		Limit (dBm)
				dBm	W	dBm	W	dBm	W	
Mode 15	13	36	5180	9.42	0.009	10.06	0.010	12.76	0.019	≤ 24.00
		40	5200	10.90	0.012	11.69	0.015	14.32	0.027	≤ 24.00
		44	5220	10.77	0.012	11.61	0.014	14.22	0.026	≤ 24.00
		48	5240	11.02	0.013	11.74	0.015	14.41	0.028	≤ 24.00
		52	5260	10.22	0.011	10.57	0.011	13.41	0.022	≤ 24.00
		56	5280	10.27	0.011	10.66	0.012	13.48	0.022	≤ 24.00
		60	5300	10.06	0.010	10.48	0.011	13.29	0.021	≤ 24.00
		64	5320	9.10	0.008	9.41	0.009	12.27	0.017	≤ 24.00
		100	5500	10.26	0.011	9.52	0.009	12.92	0.020	≤ 24.00
		104	5520	12.69	0.019	11.89	0.015	15.32	0.034	≤ 24.00
		108	5540	12.66	0.018	12.02	0.016	15.36	0.034	≤ 24.00
		112	5560	12.73	0.019	12.10	0.016	15.44	0.035	≤ 24.00
		116	5580	11.85	0.015	11.96	0.016	14.92	0.031	≤ 24.00
		132	5660	11.27	0.013	11.78	0.015	14.54	0.028	≤ 24.00
		136	5680	11.08	0.013	11.92	0.016	14.53	0.028	≤ 24.00
		140	5700	11.12	0.013	12.35	0.017	14.79	0.030	≤ 24.00
		149	5745	13.10	0.020	13.43	0.022	16.28	0.042	≤ 30.00
		153	5765	13.08	0.020	13.38	0.022	16.24	0.042	≤ 30.00
		157	5785	13.12	0.021	13.48	0.022	16.31	0.043	≤ 30.00
		161	5805	13.05	0.020	13.42	0.022	16.25	0.042	≤ 30.00
		165	5825	13.22	0.021	13.55	0.023	16.40	0.044	≤ 30.00
Mode 16	27	38	5190	9.42	0.009	10.03	0.010	12.75	0.019	≤ 24.00
		46	5230	10.39	0.011	11.24	0.013	13.85	0.024	≤ 24.00
		54	5270	10.04	0.010	10.55	0.011	13.31	0.021	≤ 24.00
		62	5310	9.05	0.008	9.39	0.009	12.23	0.017	≤ 24.00
		102	5510	9.63	0.009	9.08	0.008	12.37	0.017	≤ 24.00
		110	5550	12.20	0.017	11.36	0.014	14.81	0.030	≤ 24.00
		134	5670	10.01	0.010	10.68	0.012	13.37	0.022	≤ 24.00
		151	5755	13.13	0.021	13.38	0.022	16.27	0.042	≤ 30.00
		159	5795	13.28	0.021	13.50	0.022	16.40	0.044	≤ 30.00
Mode 17	58.6	42	5210	9.41	0.009	9.88	0.010	12.66	0.018	≤ 24.00
		58	5290	8.59	0.007	9.48	0.009	12.07	0.016	≤ 24.00
		106	5530	9.75	0.009	9.40	0.009	12.59	0.018	≤ 24.00
		155	5775	13.01	0.020	13.22	0.021	16.13	0.041	≤ 30.00
Mode 18	117	50	5250	6.54	0.005	7.48	0.006	10.05	0.010	≤ 24.00
		50	5250	6.50	0.004	7.72	0.006	10.16	0.010	≤ 24.00

Maximum Power Spectral Density

ANT-0						
操作模式	頻道 (CH)	頻率 (MHz)	量測值 (dBm/MHz)	Duty Factor (dB)	轉換值 (dBm/MHz)	限制值 (dBm/MHz)
Mode 8	36	5180	-1.873	0.013	-1.860	11.00
	40	5200	-1.164	0.013	-1.151	11.00
	48	5240	-1.422	0.013	-1.409	11.00
	52	5260	-2.355	0.013	-2.342	11.00
	56	5280	-2.488	0.013	-2.475	11.00
	64	5320	-3.496	0.013	-3.483	11.00
	100	5500	-2.615	0.013	-2.602	11.00
	112	5560	1.428	0.013	1.441	11.00
Mode 11	140	5700	-0.109	0.013	-0.096	11.00
	36	5180	-2.526	0.014	-2.512	11.00
	40	5200	-1.530	0.014	-1.516	11.00
	48	5240	-1.951	0.014	-1.937	11.00
	52	5260	-2.460	0.014	-2.446	11.00
	56	5280	-2.795	0.014	-2.781	11.00
	64	5320	-3.732	0.014	-3.718	11.00
	100	5500	-1.742	0.014	-1.728	11.00
Mode 12	112	5560	1.073	0.014	1.087	11.00
	140	5700	-0.394	0.014	-0.380	11.00
	38	5190	-5.585	0.069	-5.516	11.00
	46	5230	-4.448	0.069	-4.379	11.00
	54	5270	-6.593	0.069	-6.524	11.00
	62	5310	-6.520	0.069	-6.451	11.00
	102	5510	-3.835	0.069	-3.766	11.00
Mode 13	110	5550	-2.362	0.069	-2.293	11.00
	134	5670	-3.282	0.069	-3.213	11.00
	42	5210	-8.753	0.064	-8.689	11.00
Mode 14	58	5290	-9.753	0.064	-9.689	11.00
	106	5530	-7.595	0.064	-7.531	11.00
	50	5250	-11.739	0.158	-11.581	11.00
	50	5250	-11.514	0.158	-11.356	11.00

Note: Power Density = measured result + 10 log (1/duty cycle) + Conversion ratio = measured result + duty factory.

ANT-0						
操作模式	頻道 (CH)	頻率 (MHz)	量測值 (dBm/MHz)	Duty Factor (dB)	轉換值 (dBm/MHz)	限制值 (dBm/MHz)
Mode 15	36	5180	-2.625	0.033	-2.592	11.00
	40	5200	-1.155	0.033	-1.122	11.00
	48	5240	-1.462	0.033	-1.429	11.00
	52	5260	-2.157	0.033	-2.124	11.00
	56	5280	-2.367	0.033	-2.334	11.00
	64	5320	-3.485	0.033	-3.452	11.00
	100	5500	-1.495	0.033	-1.462	11.00
	112	5560	1.374	0.033	1.407	11.00
Mode 16	140	5700	0.014	0.033	0.047	11.00
	38	5190	-5.353	0.063	-5.290	11.00
	46	5230	-4.405	0.063	-4.342	11.00
	54	5270	-6.092	0.063	-6.029	11.00
	62	5310	-6.264	0.063	-6.201	11.00
	102	5510	-5.067	0.063	-5.004	11.00
	110	5550	-2.122	0.063	-2.059	11.00
Mode 17	134	5670	-2.842	0.063	-2.779	11.00
	42	5210	-9.073	0.148	-8.925	11.00
	58	5290	-9.594	0.148	-9.446	11.00
Mode 18	106	5530	-7.173	0.148	-7.025	11.00
	50	5250	-11.360	0.146	-11.214	11.00
	50	5250	-11.305	0.146	-11.159	11.00

Note: Power Density = measured result + 10 log (1/duty cycle) + Conversion ratio = measured result + duty factory.

ANT-0						
操作模式	頻道 (CH)	頻率 (MHz)	量測值 (dBm/100 kHz)	Duty Factor (dB)	轉換值 (dBm/500 kHz)	限制值 (dBm/500 kHz)
Mode 8	149	5745	-7.120	0.013	-0.118	30.00
	157	5785	-7.626	0.013	-0.624	30.00
	165	5825	-7.929	0.013	-0.927	30.00
Mode 11	149	5745	-7.319	0.014	-0.316	30.00
	157	5785	-7.805	0.014	-0.802	30.00
	165	5825	-7.882	0.014	-0.879	30.00
Mode 12	151	5755	-10.653	0.069	-3.595	30.00
	159	5795	-11.123	0.069	-4.065	30.00
Mode 13	155	5775	-13.890	0.064	-6.836	30.00
Mode 15	149	5745	-7.781	0.033	-0.758	30.00
	157	5785	-8.300	0.033	-1.277	30.00
	165	5825	-8.853	0.033	-1.830	30.00
Mode 16	151	5755	-11.006	0.063	-3.953	30.00
	159	5795	-11.524	0.063	-4.471	30.00
Mode 17	155	5775	-14.119	0.148	-6.981	30.00

Note: Power Density = measured result + 10 log (1/duty cycle) + Conversion ratio = measured result + duty factory.

Conversion ration = 10*Log(500 kHz/100 kHz)

ANT-1						
操作模式	頻道 (CH)	頻率 (MHz)	量測值 (dBm/MHz)	Duty Factor (dB)	轉換值 (dBm/MHz)	限制值 (dBm/MHz)
Mode 11	36	5180	-1.120	0.014	-1.106	11.00
	40	5200	-0.202	0.014	-0.188	11.00
	48	5240	-0.091	0.014	-0.077	11.00
	52	5260	-1.261	0.014	-1.247	11.00
	56	5280	-1.573	0.014	-1.559	11.00
	64	5320	-2.673	0.014	-2.659	11.00
	100	5500	-0.384	0.014	-0.370	11.00
	112	5560	1.112	0.014	1.126	11.00
Mode 12	140	5700	1.285	0.014	1.299	11.00
	38	5190	-4.474	0.069	-4.405	11.00
	46	5230	-3.393	0.069	-3.324	11.00
	54	5270	-5.432	0.069	-5.363	11.00
	62	5310	-5.022	0.069	-4.953	11.00
	102	5510	-3.754	0.069	-3.685	11.00
	110	5550	-2.014	0.069	-1.945	11.00
Mode 13	134	5670	-1.989	0.069	-1.920	11.00
	42	5210	-7.289	0.064	-7.225	11.00
	58	5290	-8.315	0.064	-8.251	11.00
Mode 14	106	5530	-7.083	0.064	-7.019	11.00
	50	5250	-10.144	0.158	-9.986	11.00
	50	5250	-9.934	0.158	-9.776	11.00

Note: Power Density = measured result + 10 log (1/duty cycle) + Conversion ratio = measured result + duty factory.

ANT-1						
操作模式	頻道 (CH)	頻率 (MHz)	量測值 (dBm/MHz)	Duty Factor (dB)	轉換值 (dBm/MHz)	限制值 (dBm/MHz)
Mode 15	36	5180	-1.511	0.033	-1.478	11.00
	40	5200	-0.173	0.033	-0.140	11.00
	48	5240	0.022	0.033	0.055	11.00
	52	5260	-0.948	0.033	-0.915	11.00
	56	5280	-1.266	0.033	-1.233	11.00
	64	5320	-2.437	0.033	-2.404	11.00
	100	5500	-0.771	0.033	-0.738	11.00
	112	5560	1.581	0.033	1.614	11.00
Mode 16	140	5700	1.303	0.033	1.336	11.00
	38	5190	-4.229	0.063	-4.166	11.00
	46	5230	-3.214	0.063	-3.151	11.00
	54	5270	-4.958	0.063	-4.895	11.00
	62	5310	-5.239	0.063	-5.176	11.00
	102	5510	-4.482	0.063	-4.419	11.00
	110	5550	-2.065	0.063	-2.002	11.00
Mode 17	134	5670	-1.785	0.063	-1.722	11.00
	42	5210	-7.961	0.148	-7.813	11.00
	58	5290	-8.285	0.148	-8.137	11.00
Mode 18	106	5530	-6.720	0.148	-6.572	11.00
	50	5250	-9.894	0.146	-9.748	11.00
	50	5250	-9.709	0.146	-9.563	11.00

Note: Power Density = measured result + 10 log (1/duty cycle) + Conversion ratio = measured result + duty factory.

ANT-1						
操作模式	頻道 (CH)	頻率 (MHz)	量測值 (dBm/100 kHz)	Duty Factor (dB)	轉換值 (dBm/500 kHz)	限制值 (dBm/500 kHz)
Mode 11	149	5745	-6.960	0.014	0.043	30.00
	157	5785	-7.135	0.014	-0.132	30.00
	165	5825	-7.792	0.014	-0.789	30.00
Mode 12	151	5755	-9.770	0.069	-2.712	30.00
	159	5795	-9.913	0.069	-2.855	30.00
Mode 13	155	5775	-13.078	0.064	-6.024	30.00
Mode 15	149	5745	-8.025	0.033	-1.002	30.00
	157	5785	-7.976	0.033	-0.953	30.00
	165	5825	-8.576	0.033	-1.553	30.00
Mode 16	151	5755	-10.457	0.063	-3.404	30.00
	159	5795	-10.871	0.063	-3.818	30.00
Mode 17	155	5775	-13.556	0.148	-6.418	30.00

Note: Power Density = measured result + 10 log (1/duty cycle) + Conversion ratio = measured result + duty factory.

Conversion ration = $10 \cdot \log(500 \text{ kHz}/100 \text{ kHz})$

ANT-0+1				
操作模式	頻道 (CH)	頻率 (MHz)	轉換值(dBm/MHz)	限制值 (dBm/MHz)
Mode 11	36	5180	1.257	11.00
	40	5200	2.208	11.00
	48	5240	2.102	11.00
	52	5260	1.205	11.00
	56	5280	0.883	11.00
	64	5320	-0.146	11.00
	100	5500	2.014	11.00
	112	5560	4.116	11.00
	140	5700	3.550	11.00
Mode 12	38	5190	-1.915	11.00
	46	5230	-0.810	11.00
	54	5270	-2.895	11.00
	62	5310	-2.628	11.00
	102	5510	-0.715	11.00
	110	5550	0.894	11.00
	134	5670	0.491	11.00
Mode 13	42	5210	-4.885	11.00
	58	5290	-5.900	11.00
	106	5530	-4.257	11.00
Mode 14	50	5250	-7.700	11.00
	50	5250	-7.484	11.00

Note: Power Density = measured result + 10 log (1/duty cycle) + Conversion ratio = measured result + duty factory.

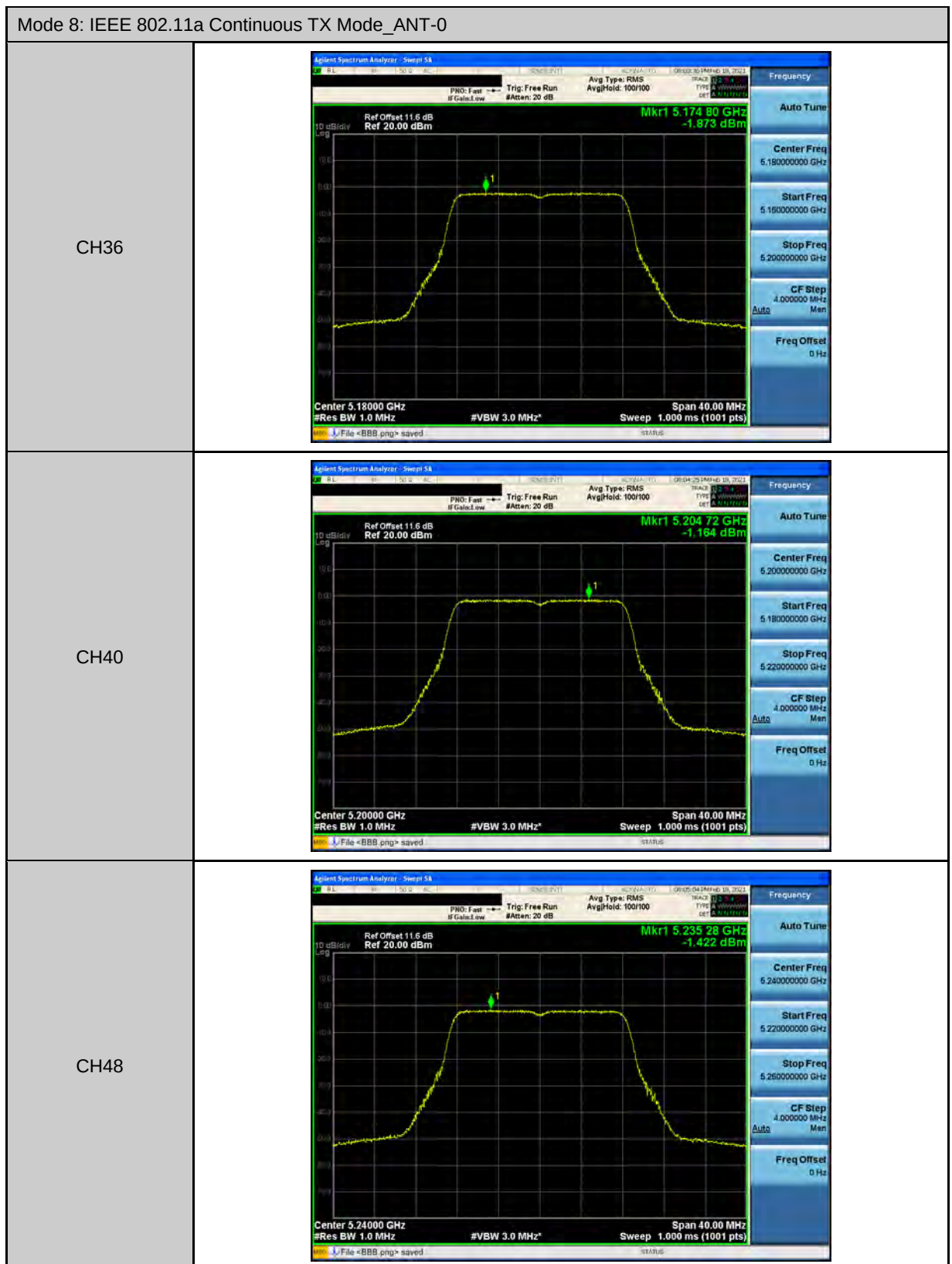
ANT-0+1				
操作模式	頻道 (CH)	頻率 (MHz)	轉換值(dBm/MHz)	限制值 (dBm/MHz)
Mode 15	36	5180	1.011	11.00
	40	5200	2.407	11.00
	48	5240	2.387	11.00
	52	5260	1.533	11.00
	56	5280	1.262	11.00
	64	5320	0.114	11.00
	100	5500	1.926	11.00
	112	5560	4.522	11.00
	140	5700	3.750	11.00
Mode 16	38	5190	-1.681	11.00
	46	5230	-0.695	11.00
	54	5270	-2.414	11.00
	62	5310	-2.648	11.00
	102	5510	-1.691	11.00
	110	5550	0.980	11.00
	134	5670	0.792	11.00
Mode 17	42	5210	-5.323	11.00
	58	5290	-5.732	11.00
	106	5530	-3.782	11.00
Mode 18	50	5250	-7.409	11.00
	50	5250	-7.278	11.00

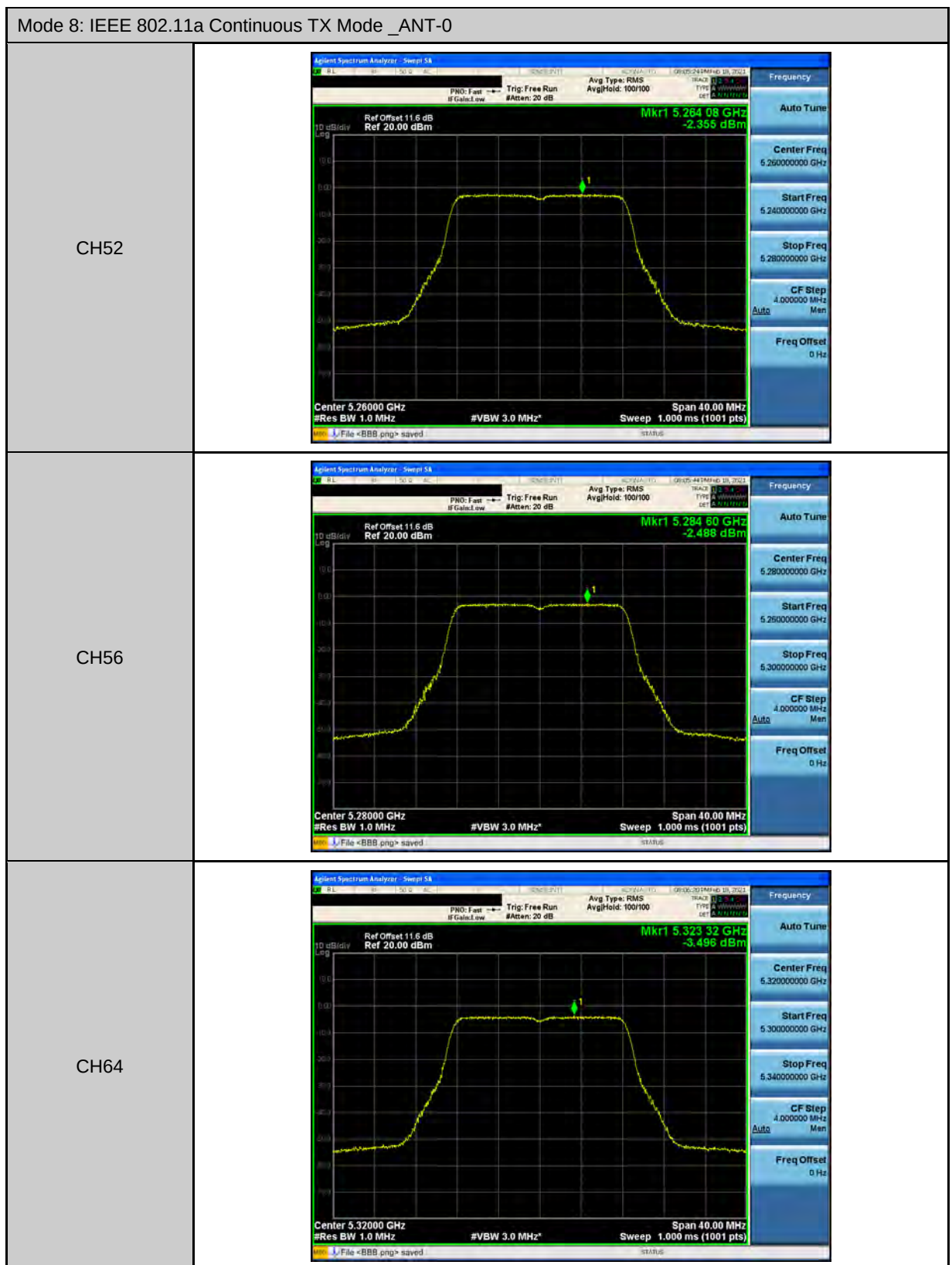
Note: Power Density = measured result + 10 log (1/duty cycle) + Conversion ratio = measured result + duty factory.

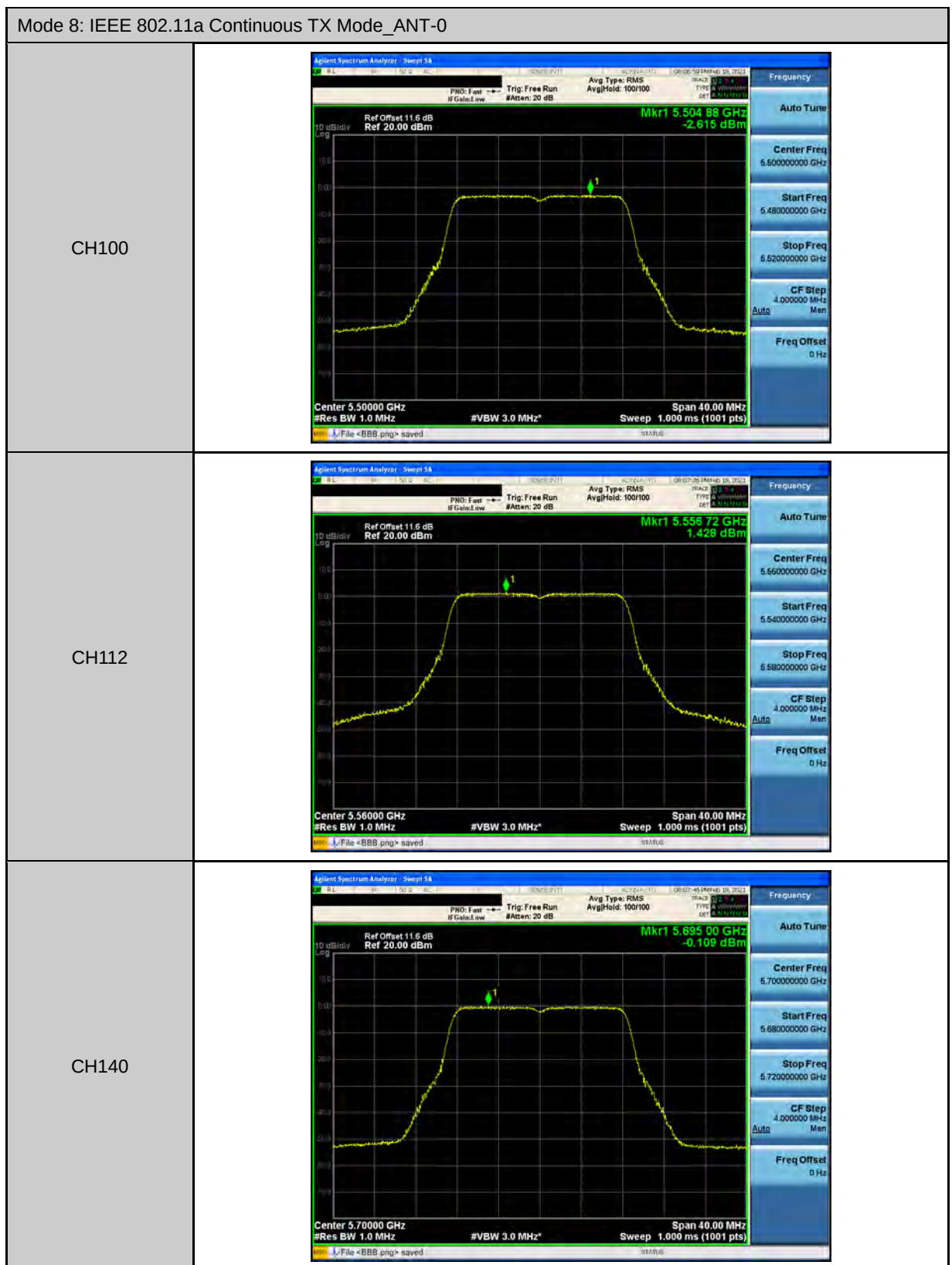
ANT-0+1				
操作模式	頻道 (CH)	頻率 (MHz)	轉換值(dBm/500 kHz)	限制值 (dBm/500 kHz)
Mode 11	149	5745	4.698	30.00
	157	5785	4.427	30.00
	165	5825	3.953	30.00
Mode 12	151	5755	1.785	30.00
	159	5795	1.549	30.00
Mode 13	155	5775	-1.507	30.00
Mode 15	149	5745	3.852	30.00
	157	5785	3.713	30.00
	165	5825	3.128	30.00
Mode 16	151	5755	1.192	30.00
	159	5795	0.746	30.00
Mode 17	155	5775	-1.827	30.00

Note: Power Density = measured result + 10 log (1/duty cycle) + Conversion ratio = measured result + duty factory.

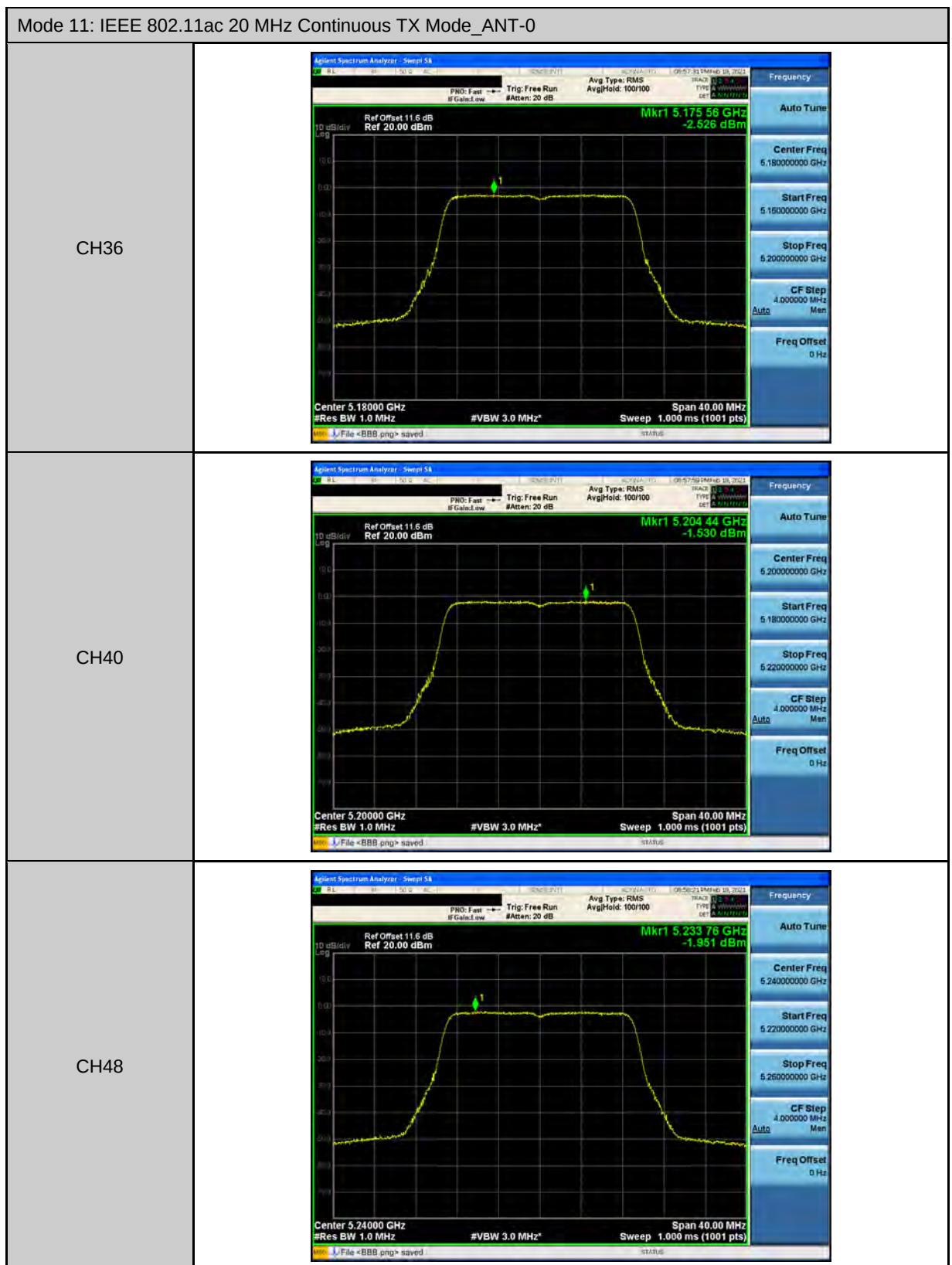
Conversion ration = $10 \cdot \log(500 \text{ kHz}/100 \text{ kHz})$

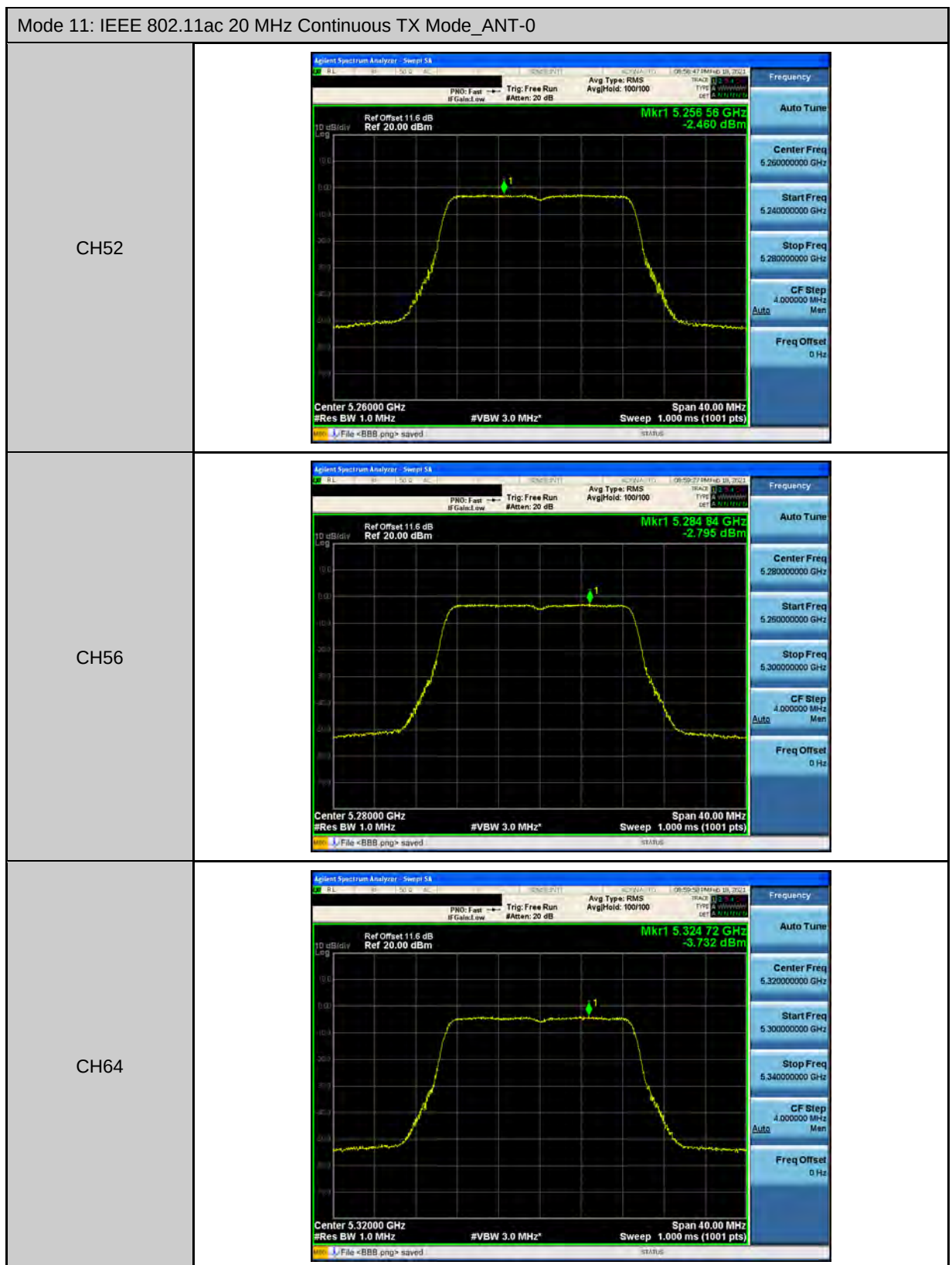


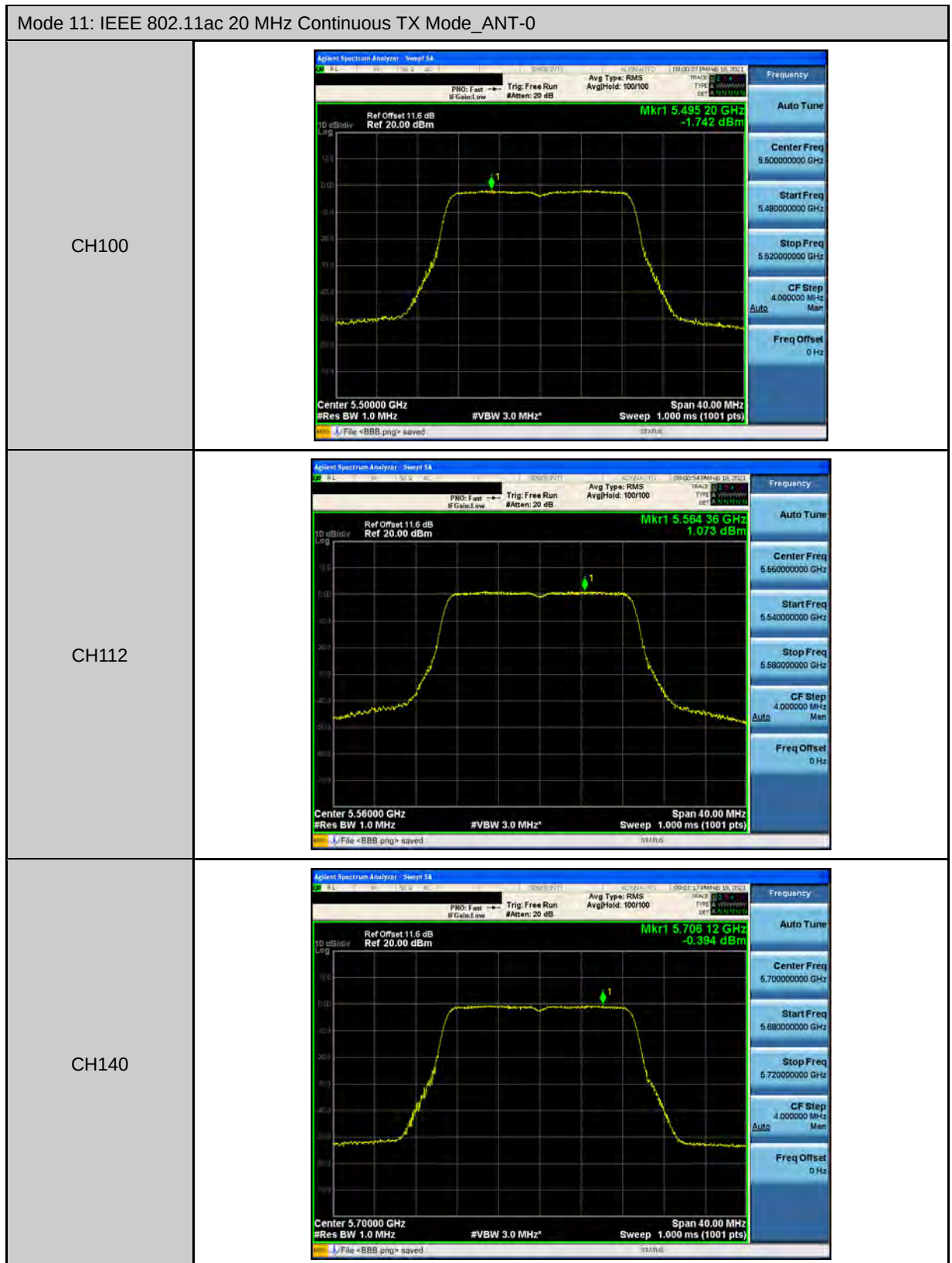


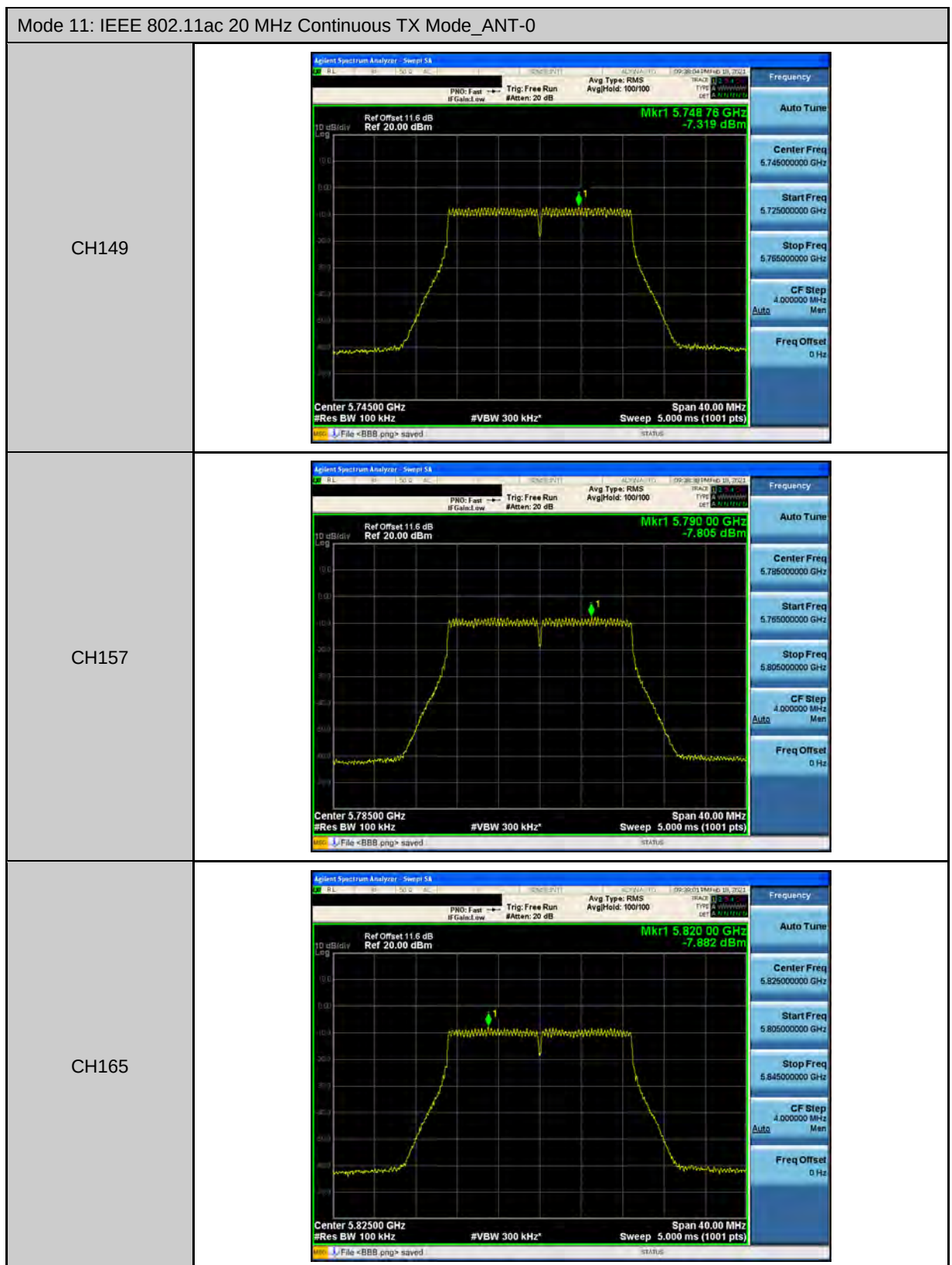


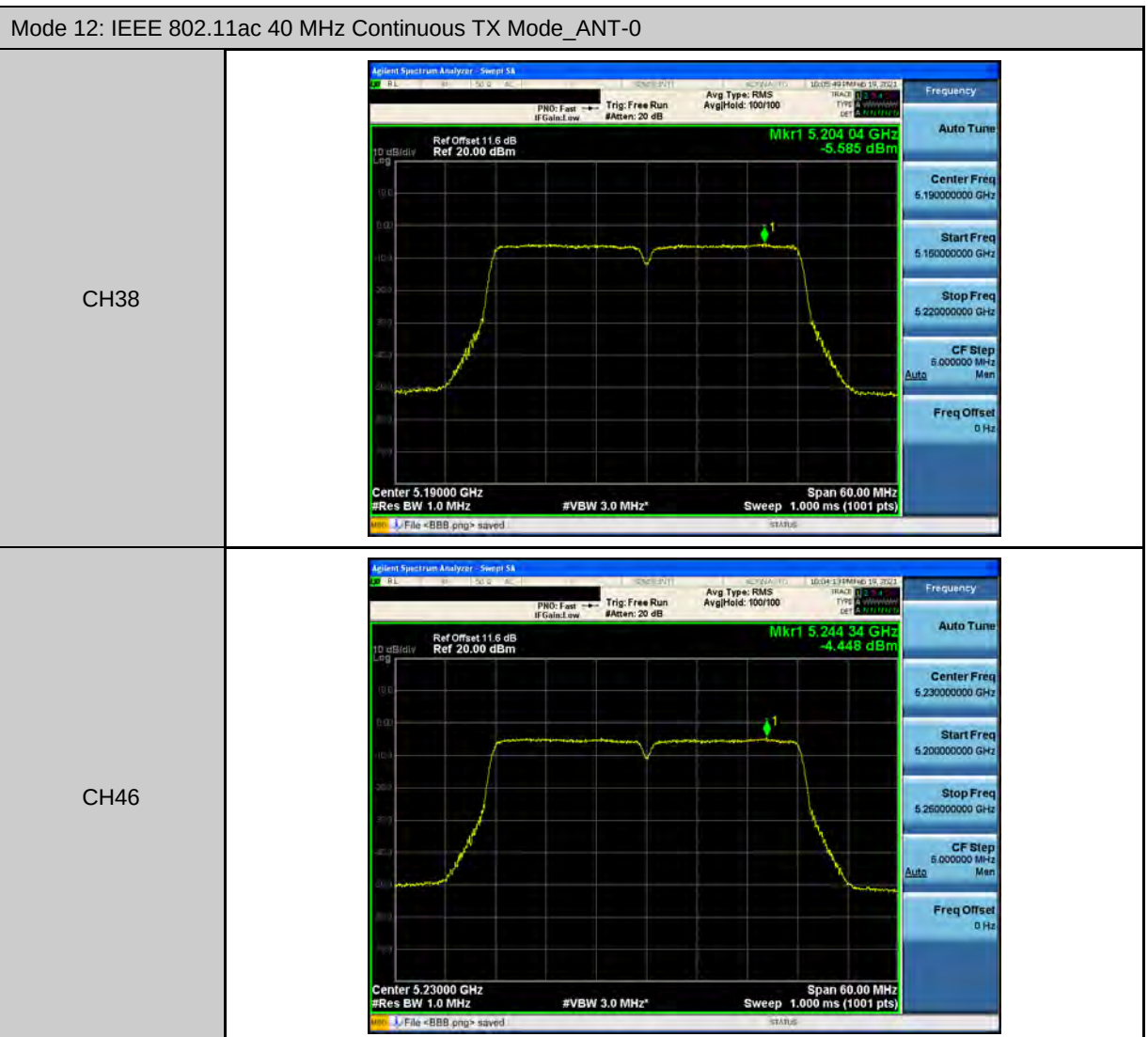
Mode 8: IEEE 802.11a Continuous TX Mode_ANT-0	
CH149	Agilent Spectrum Analyzer - Sweep 5A Ref Offset: 11.6 dB Ref: 20.00 dBm Mkr1 5.75128 GHz -7.120 dBm Center 5.74500 GHz #Res BW 100 kHz #VBW 300 kHz* Sweep 5.000 ms (1001 pts) Span 40.00 MHz File <BBB.png> saved STATUS Frequency Auto Tune Center Freq 5.74500000 GHz Start Freq 5.72500000 GHz Stop Freq 5.76500000 GHz CF Step 4.000000 MHz Auto Men Freq Offset 0 Hz
CH157	Agilent Spectrum Analyzer - Sweep 5A Ref Offset: 11.6 dB Ref: 20.00 dBm Mkr1 5.77876 GHz -7.626 dBm Center 5.78500 GHz #Res BW 100 kHz #VBW 300 kHz* Sweep 5.000 ms (1001 pts) Span 40.00 MHz File <BBB.png> saved STATUS Frequency Auto Tune Center Freq 5.78500000 GHz Start Freq 5.76500000 GHz Stop Freq 5.80500000 GHz CF Step 4.000000 MHz Auto Men Freq Offset 0 Hz
CH165	Agilent Spectrum Analyzer - Sweep 5A Ref Offset: 11.6 dB Ref: 20.00 dBm Mkr1 5.82752 GHz -7.929 dBm Center 5.82500 GHz #Res BW 100 kHz #VBW 300 kHz* Sweep 5.000 ms (1001 pts) Span 40.00 MHz File <BBB.png> saved STATUS Frequency Auto Tune Center Freq 5.82500000 GHz Start Freq 5.80500000 GHz Stop Freq 5.84500000 GHz CF Step 4.000000 MHz Auto Men Freq Offset 0 Hz

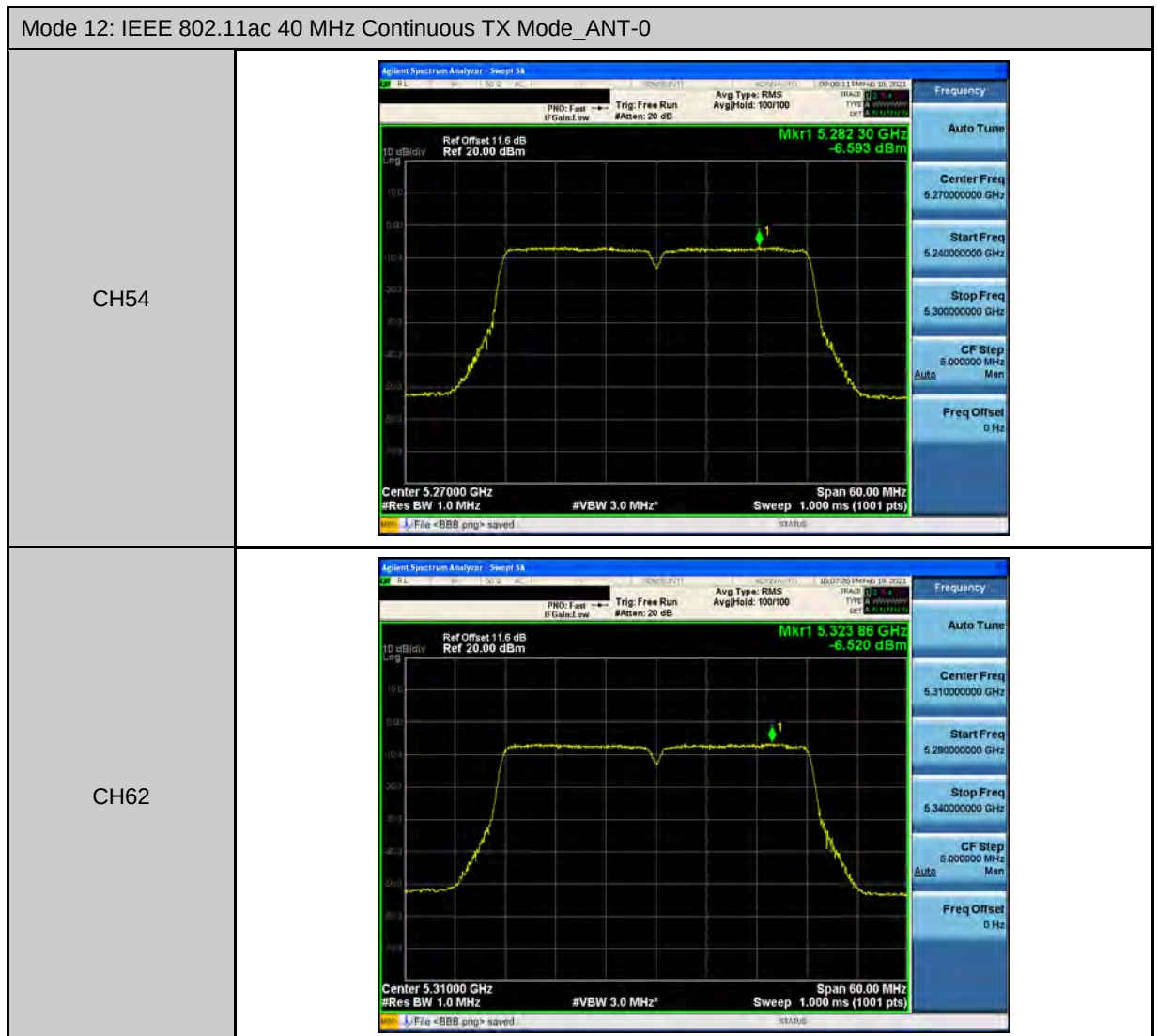




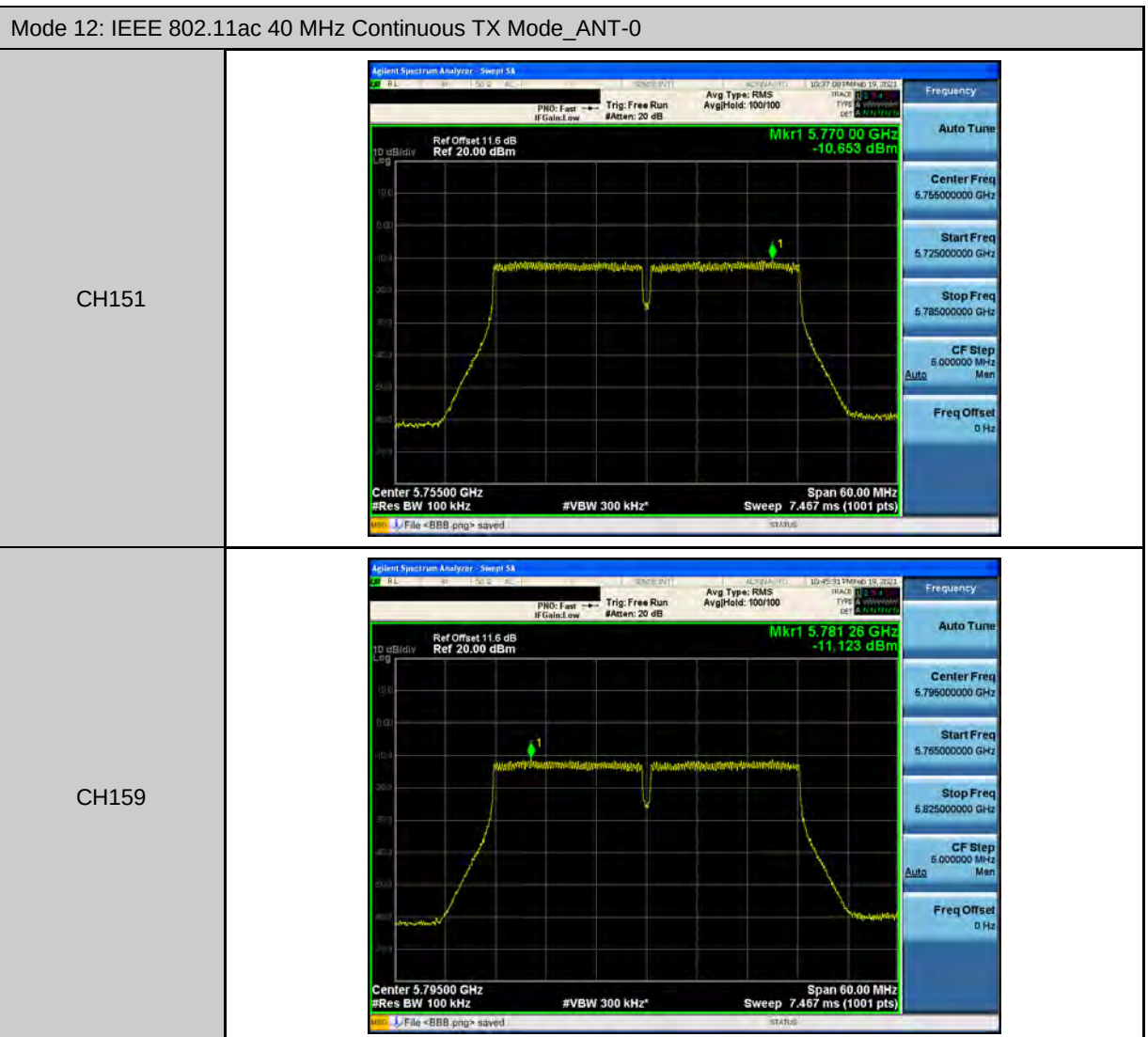


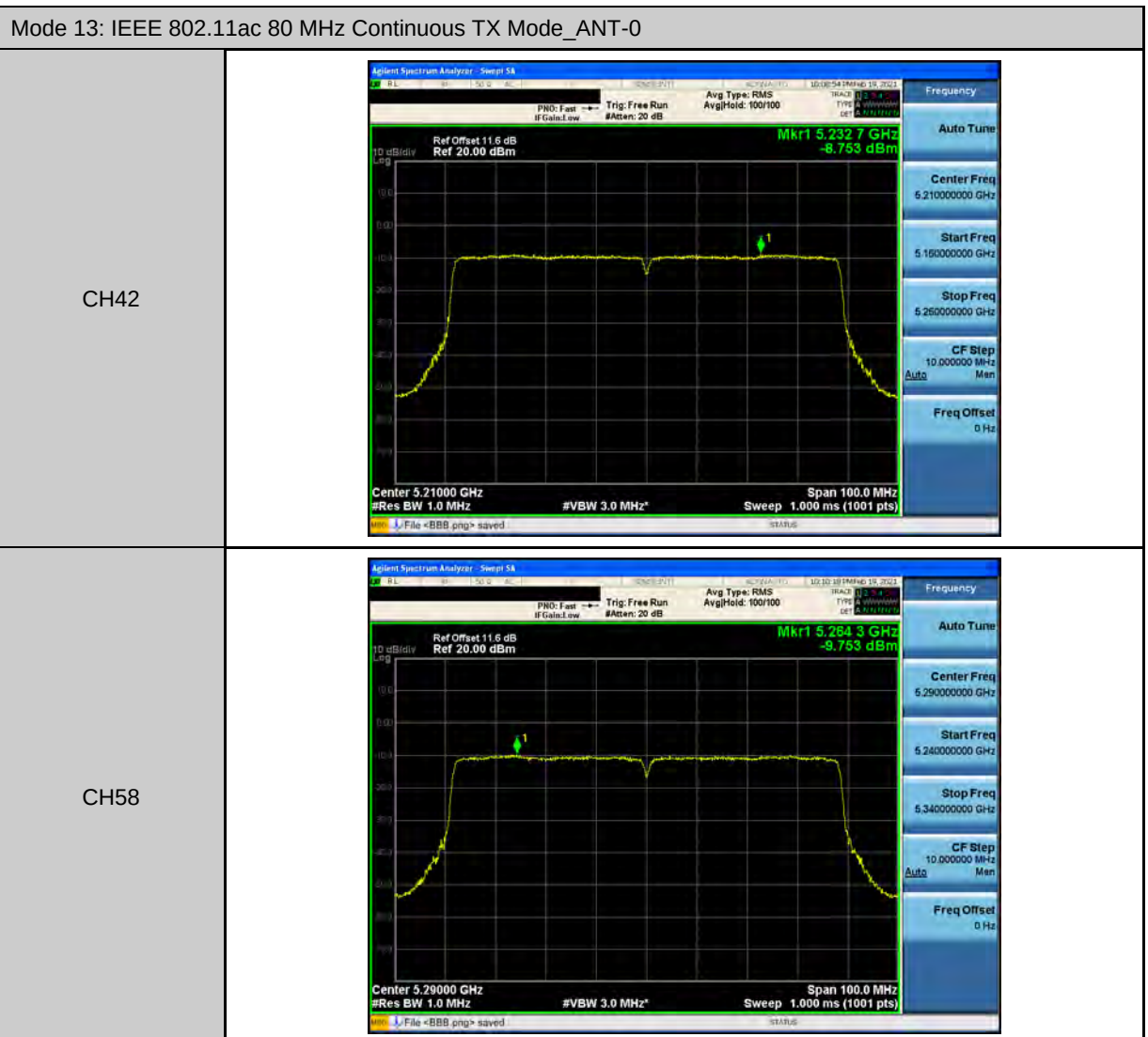


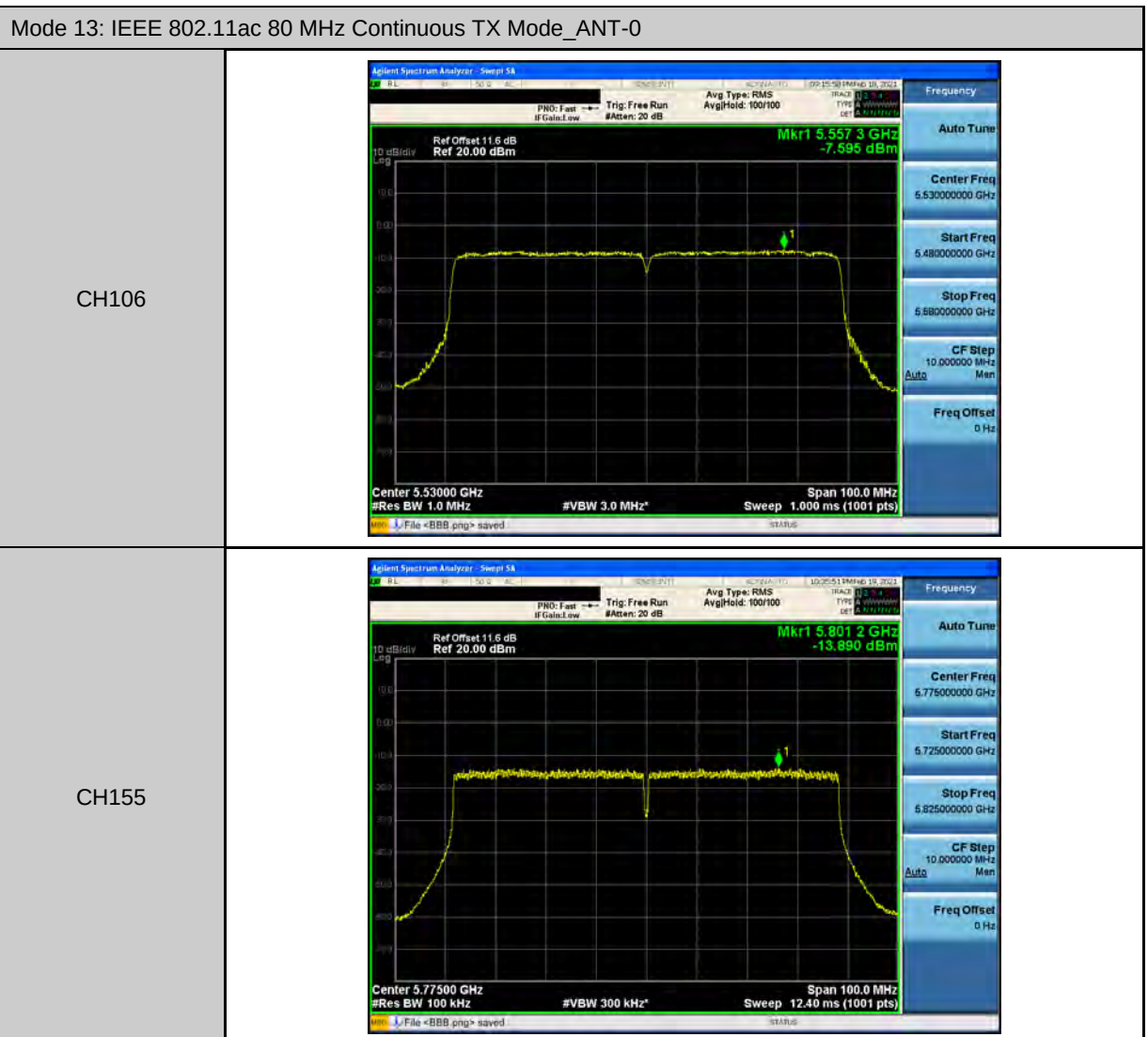


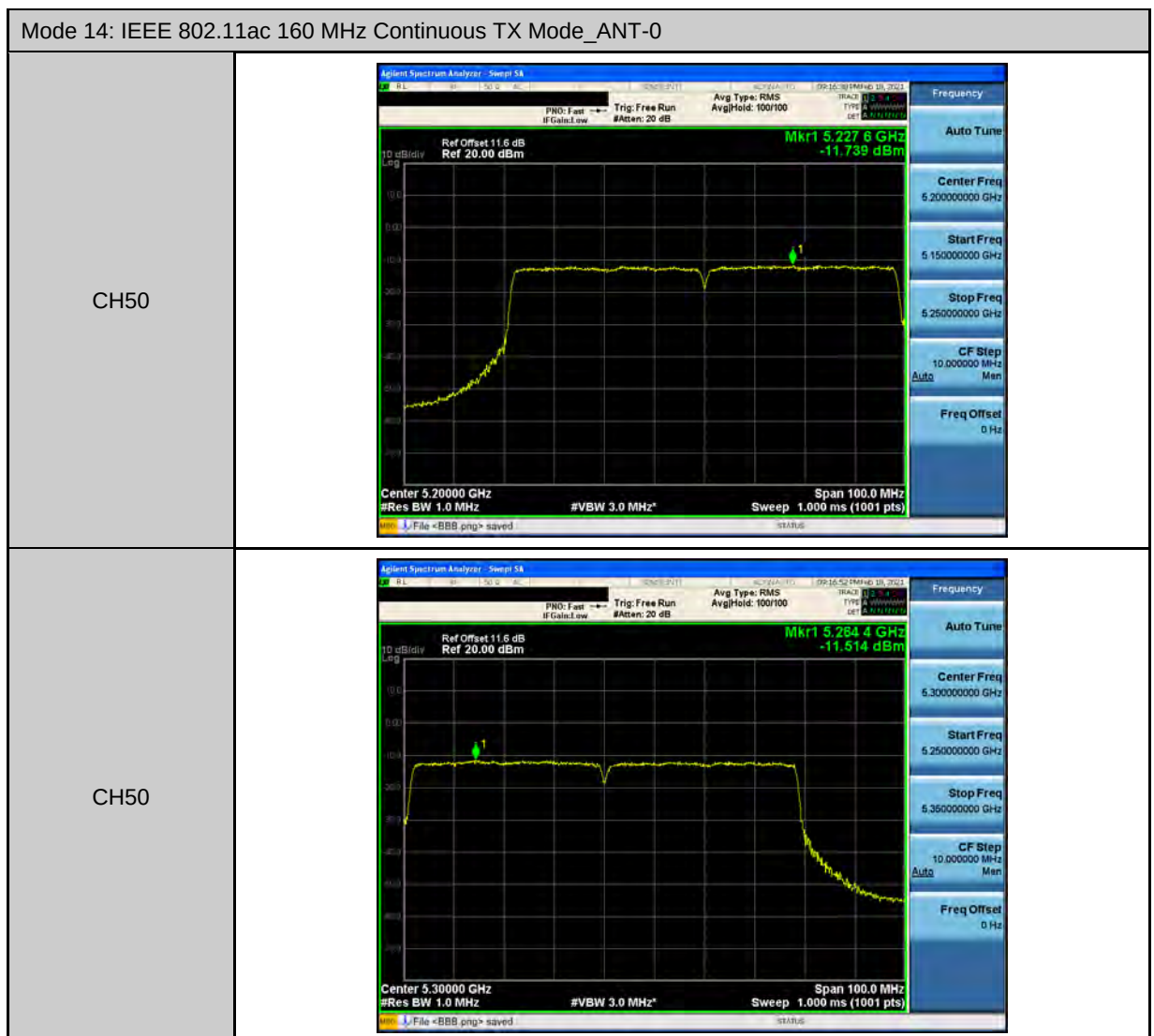




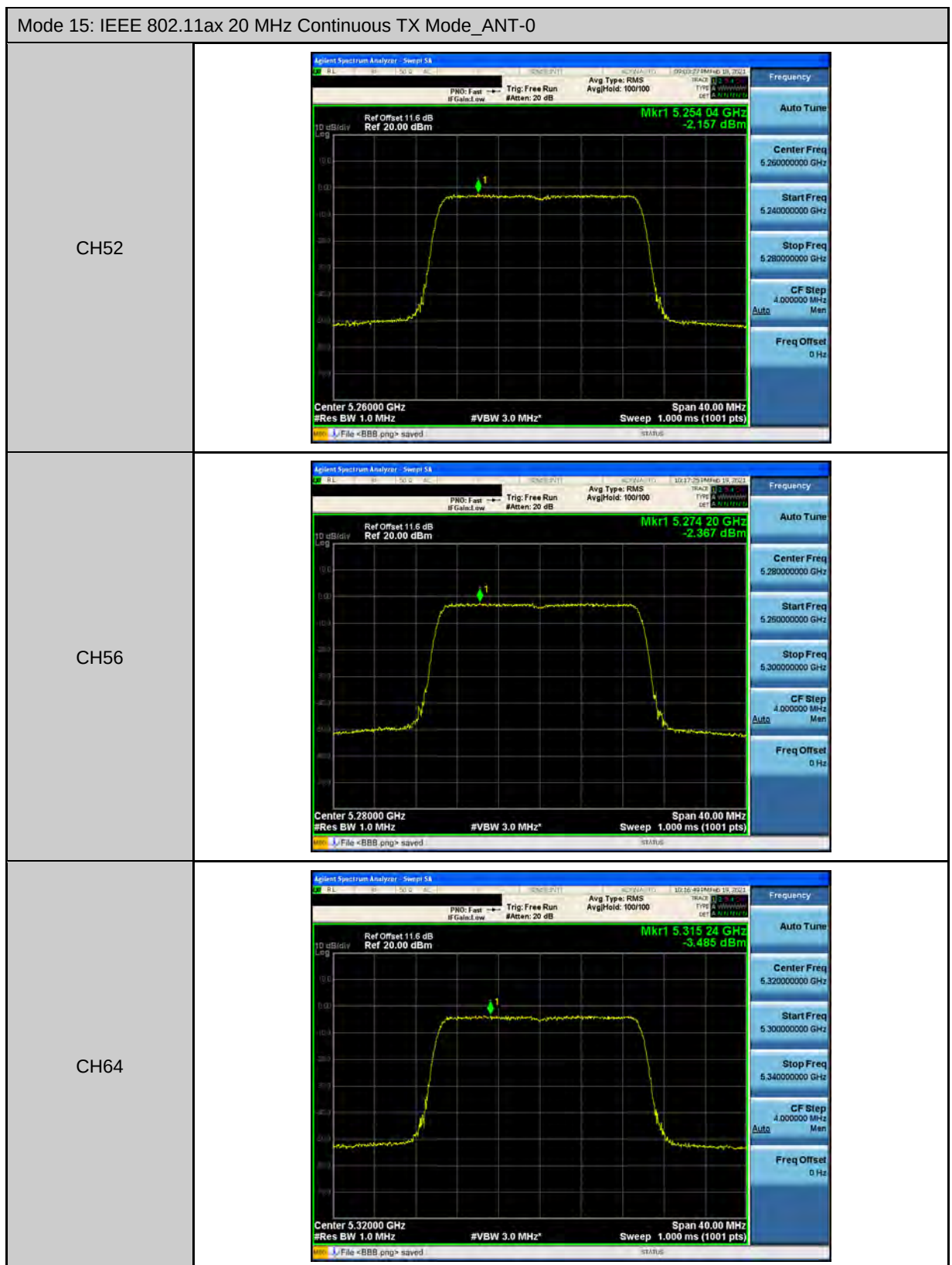


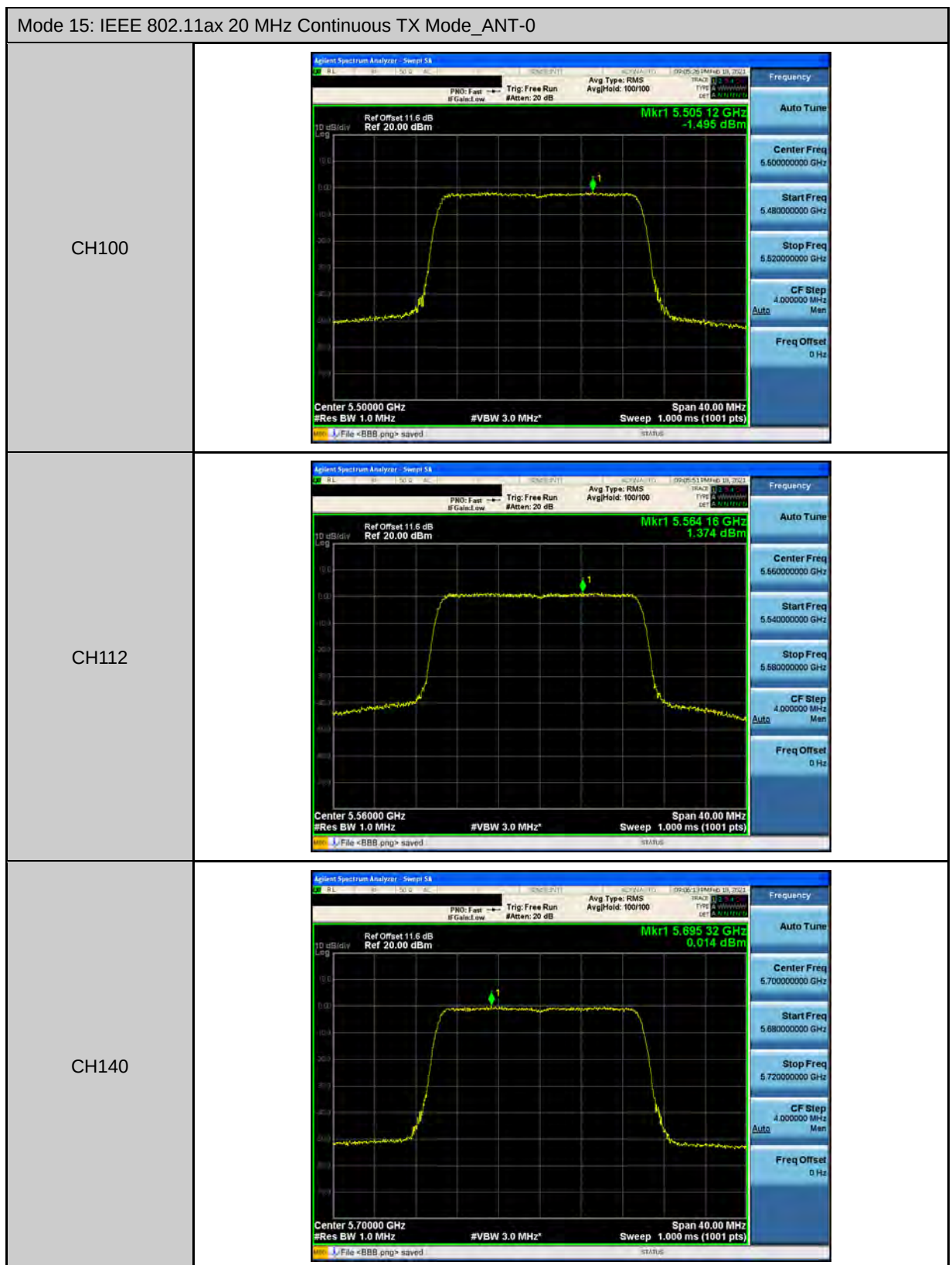


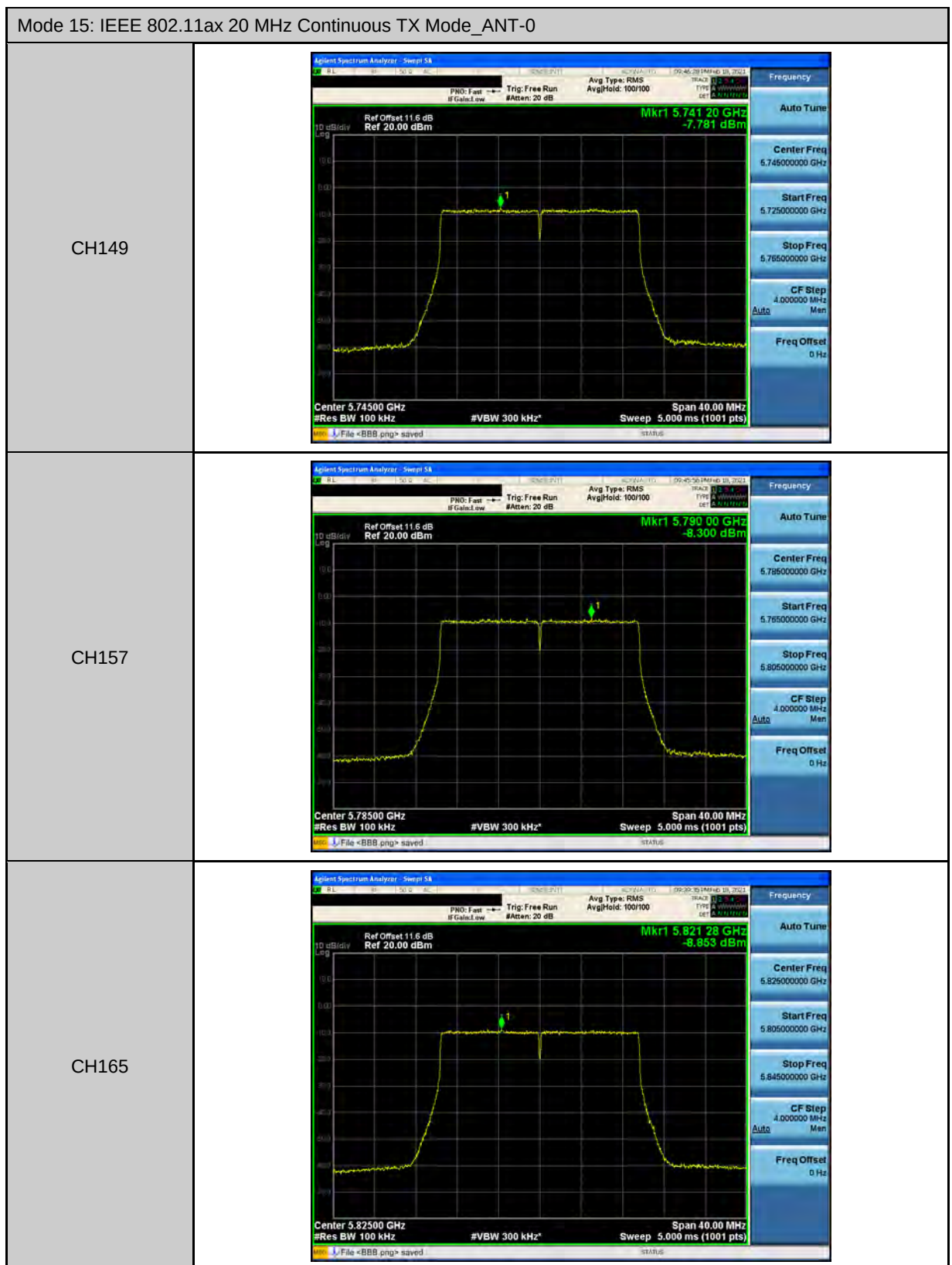


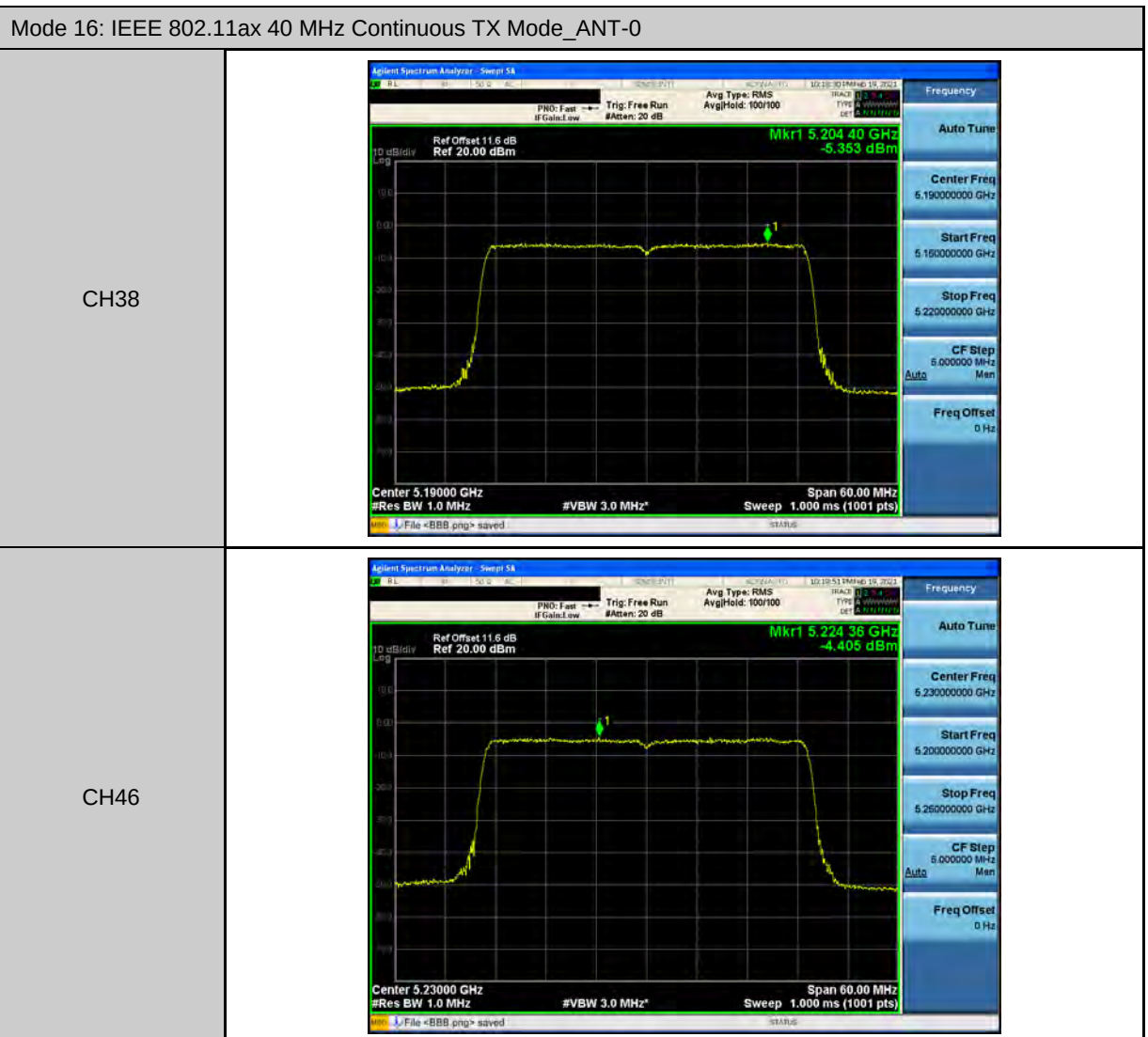


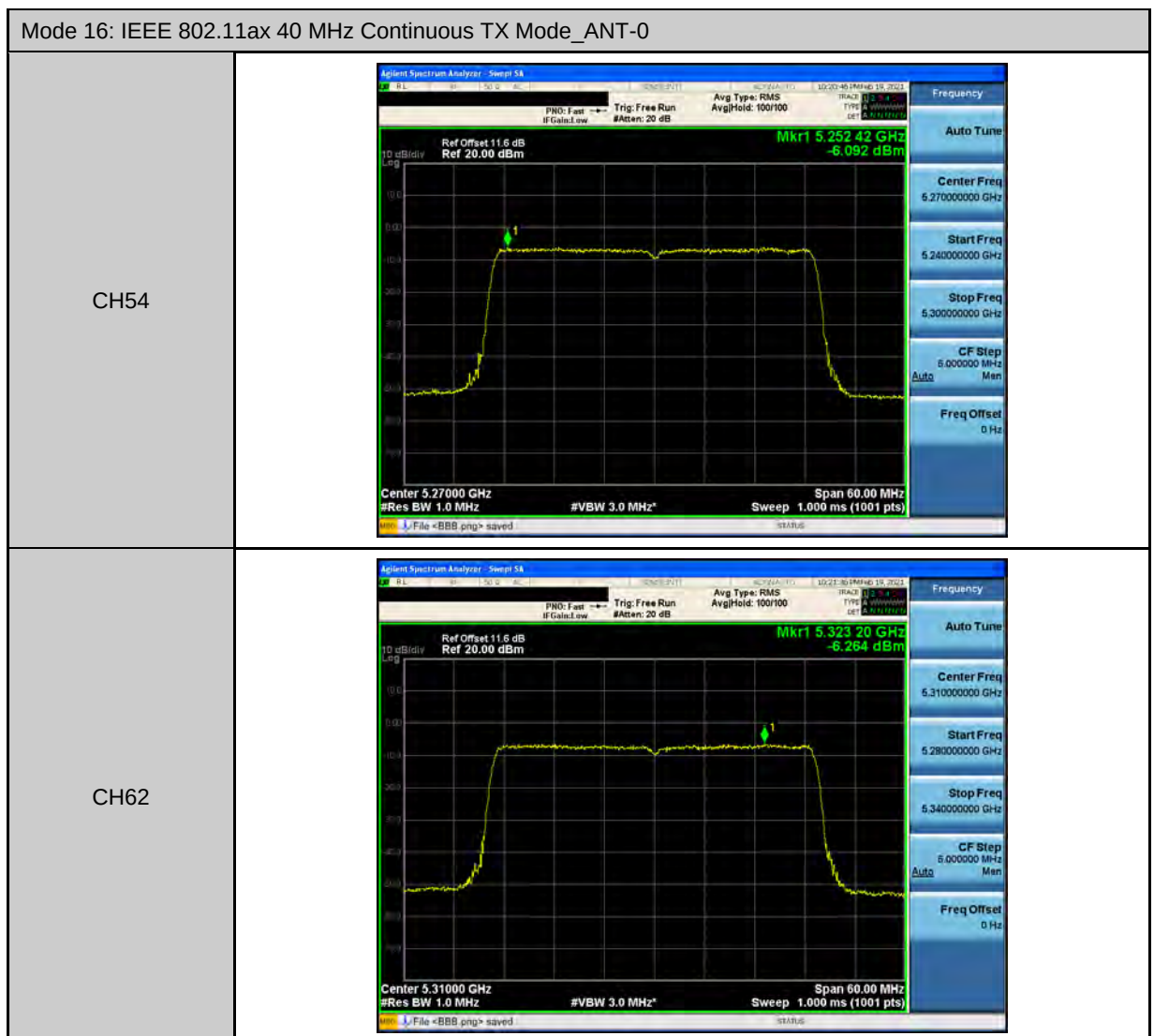




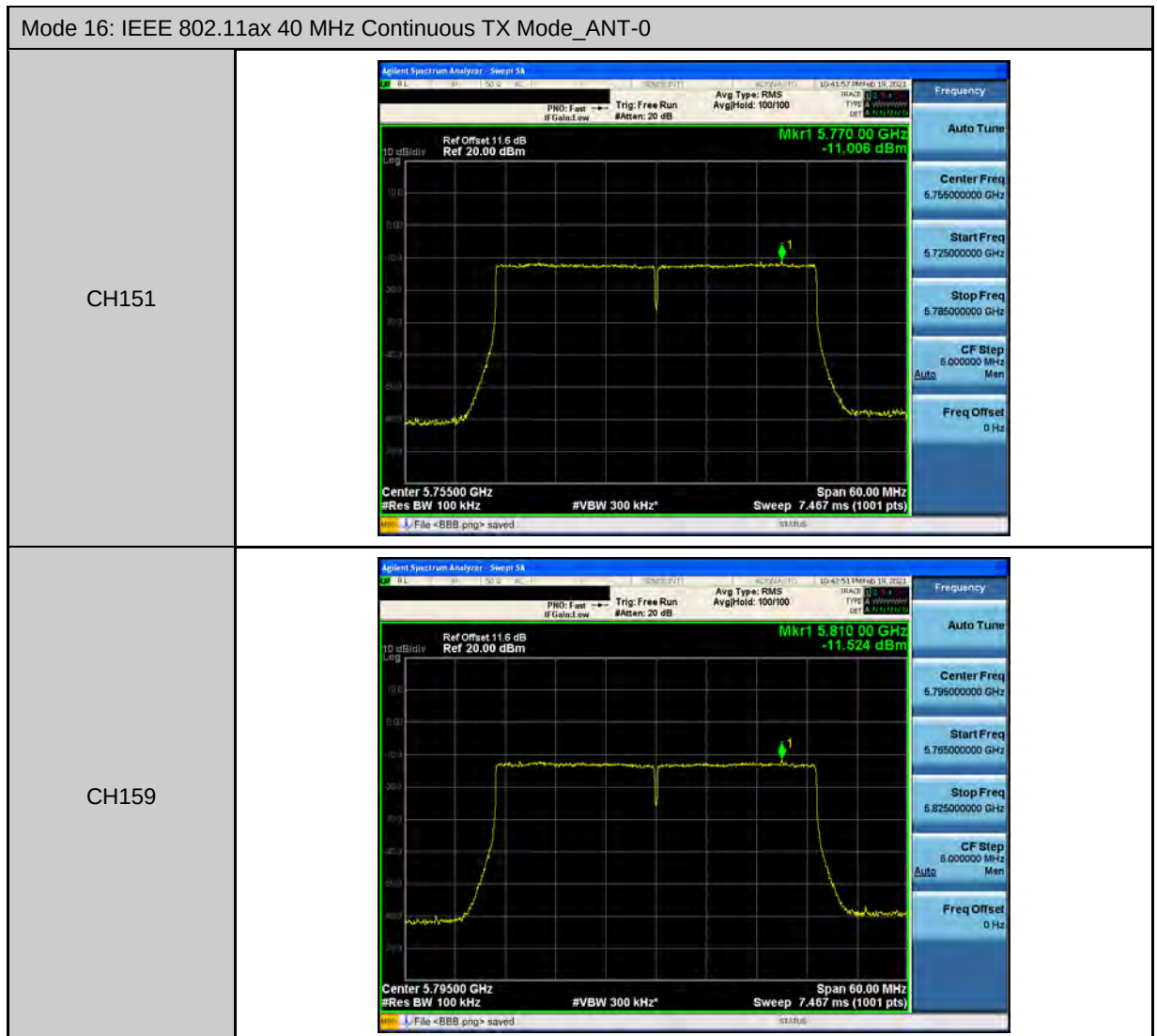


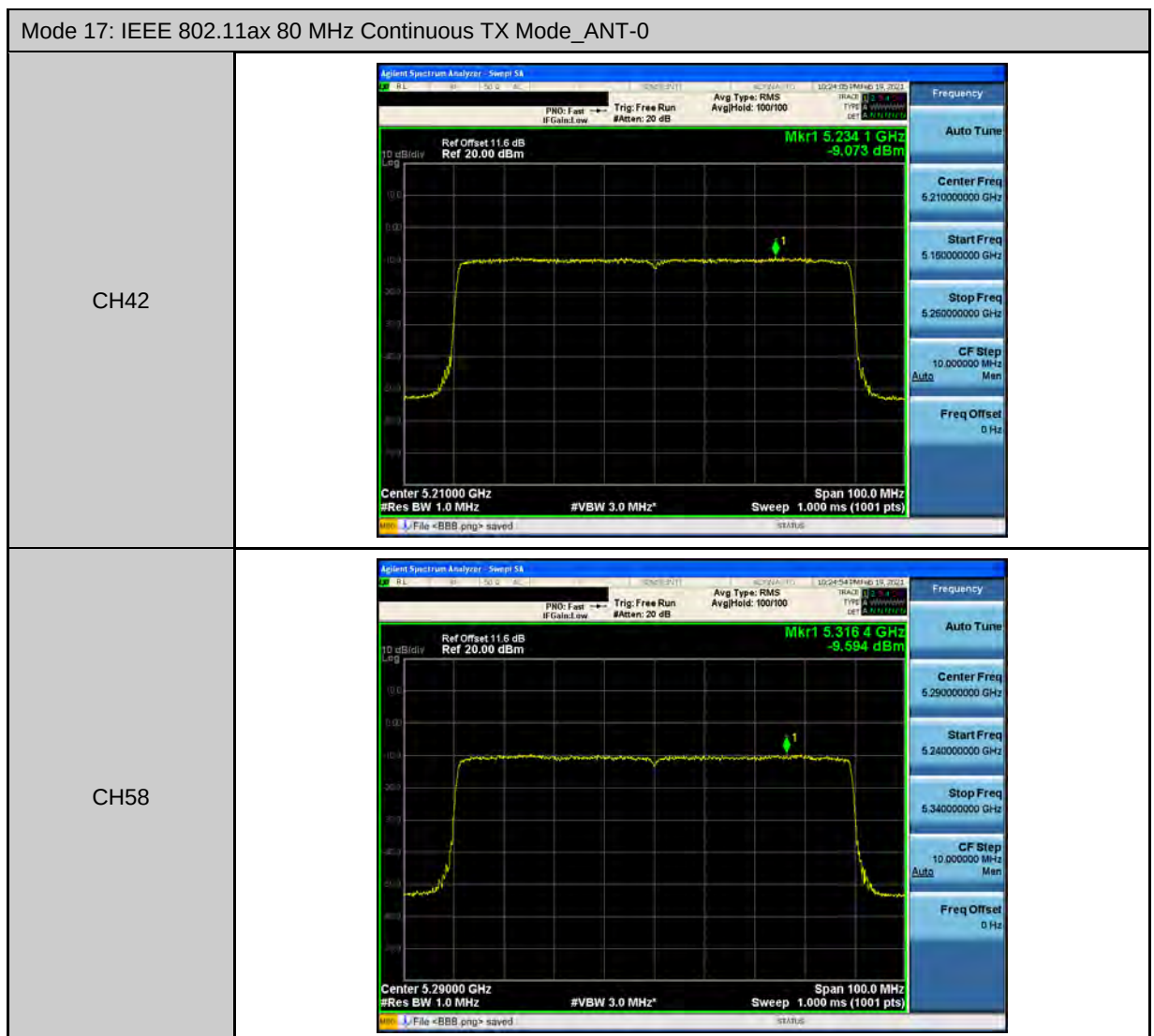


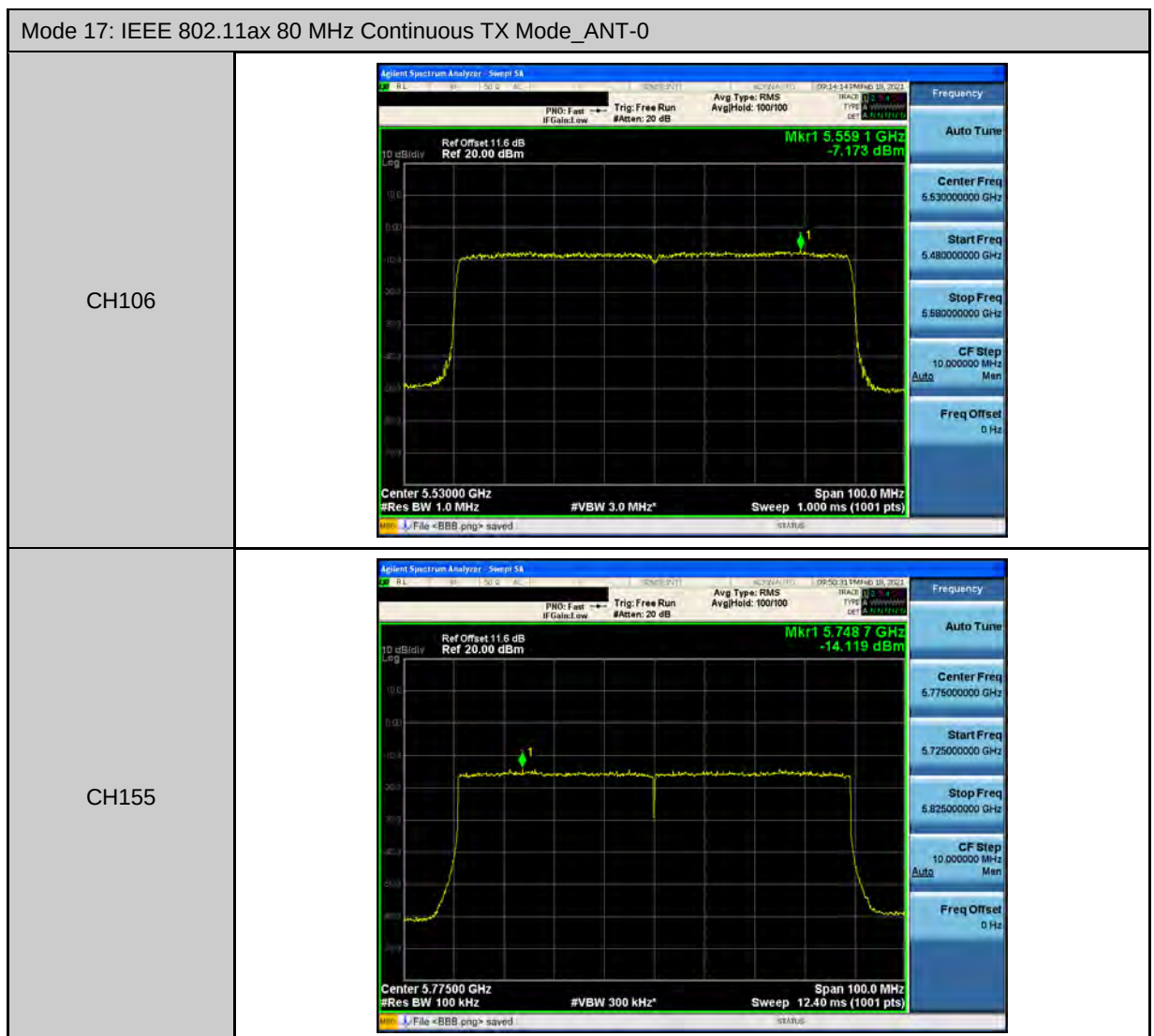


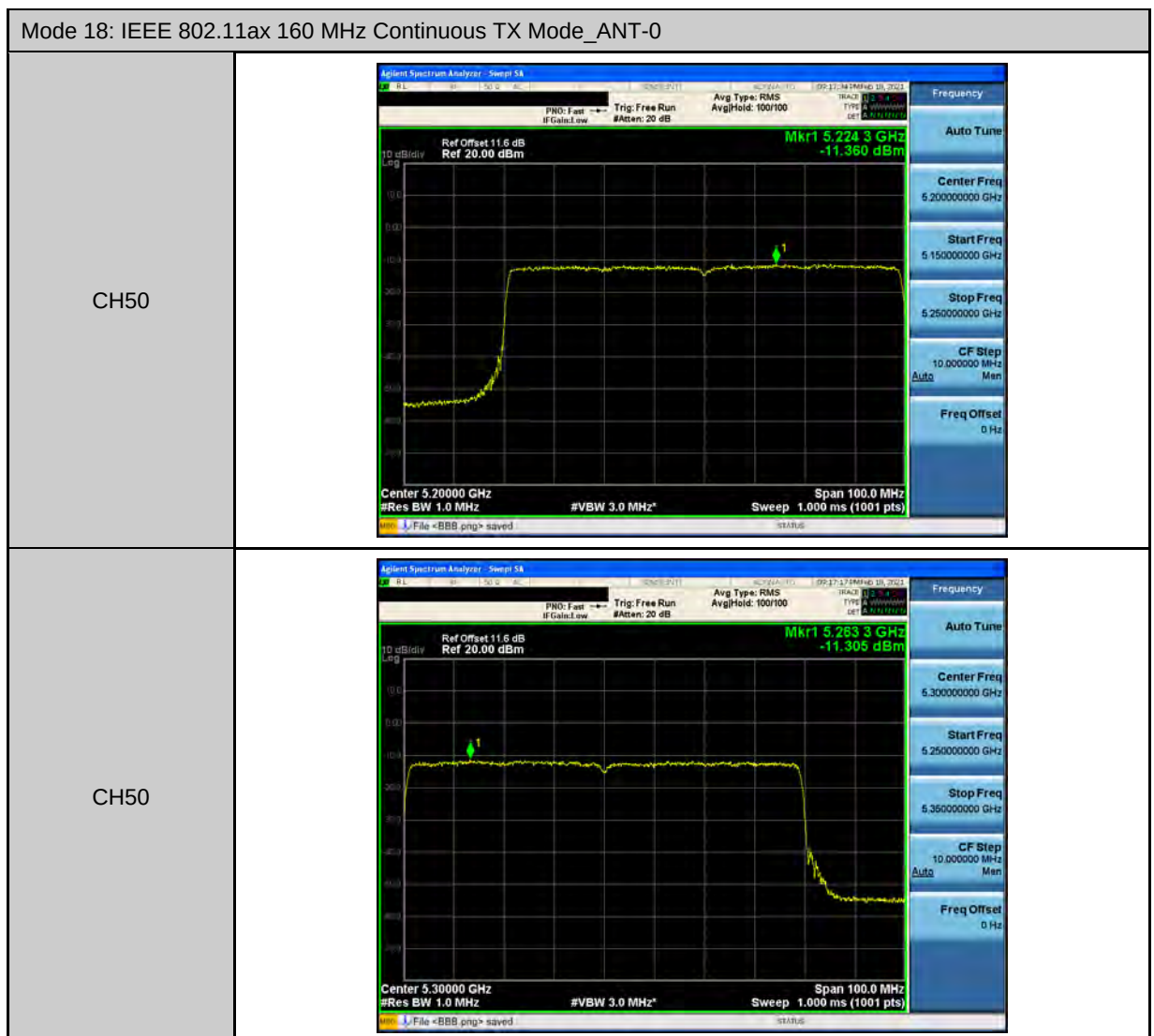


Mode 16: IEEE 802.11ax 40 MHz Continuous TX Mode_ANT-0	
CH102	Agilent Spectrum Analyzer - Sweep 5A Ref Offset: 11.6 dB Ref: 20.00 dBm Mkr1 5.523 02 GHz -5.067 dBm Center 5.51000 GHz #Res BW 1.0 MHz #VBW 3.0 MHz* Sweep 1.000 ms (1001 pts) Span 60.00 MHz File <BBB.png> saved STATUS Frequency Auto Tune Center Freq 5.51000000 GHz Start Freq 5.48000000 GHz Stop Freq 5.54000000 GHz CF Step 5.00000 MHz Auto Men Freq Offset 0 Hz
CH110	Agilent Spectrum Analyzer - Sweep 5A Ref Offset: 11.6 dB Ref: 20.00 dBm Mkr1 5.534 88 GHz -2.122 dBm Center 5.55000 GHz #Res BW 1.0 MHz #VBW 3.0 MHz* Sweep 1.000 ms (1001 pts) Span 60.00 MHz File <BBB.png> saved STATUS Frequency Auto Tune Center Freq 5.55000000 GHz Start Freq 5.52000000 GHz Stop Freq 5.58000000 GHz CF Step 5.00000 MHz Auto Men Freq Offset 0 Hz
CH134	Agilent Spectrum Analyzer - Sweep 5A Ref Offset: 11.6 dB Ref: 20.00 dBm Mkr1 5.656 26 GHz -2.842 dBm Center 5.67000 GHz #Res BW 1.0 MHz #VBW 3.0 MHz* Sweep 1.000 ms (1001 pts) Span 60.00 MHz File <BBB.png> saved STATUS Frequency Auto Tune Center Freq 5.67000000 GHz Start Freq 5.64000000 GHz Stop Freq 5.70000000 GHz CF Step 5.00000 MHz Auto Men Freq Offset 0 Hz

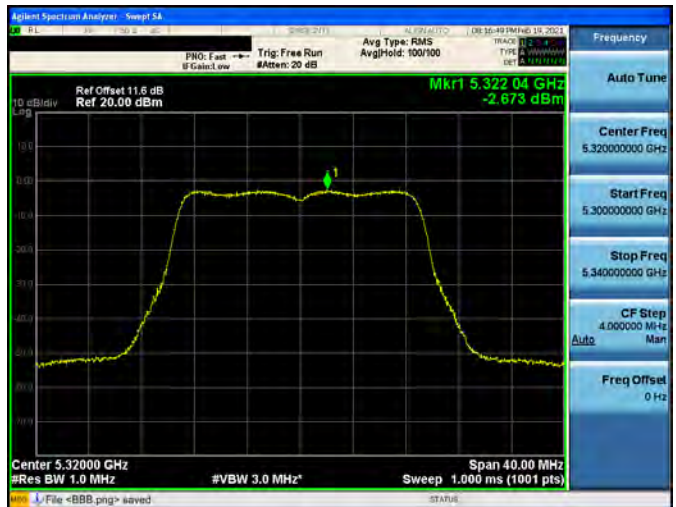


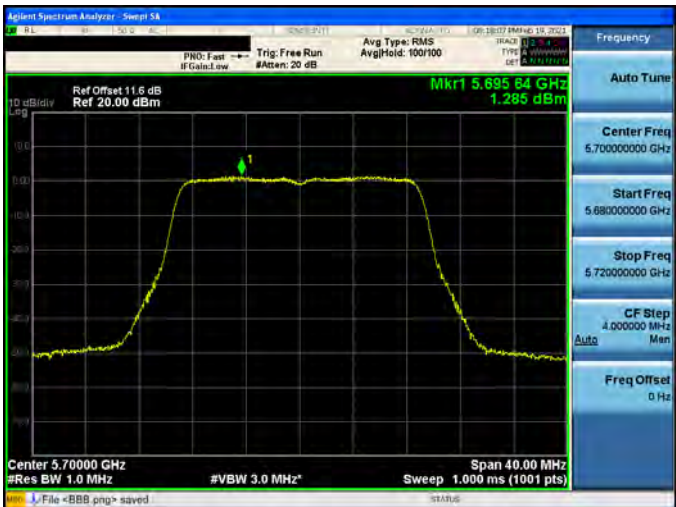


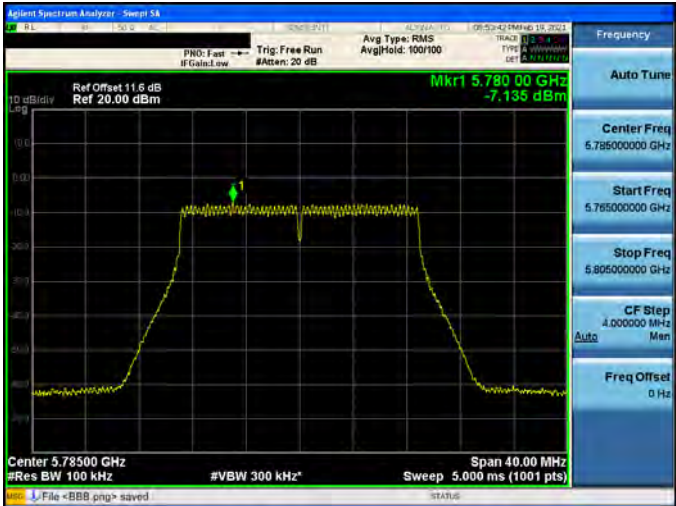
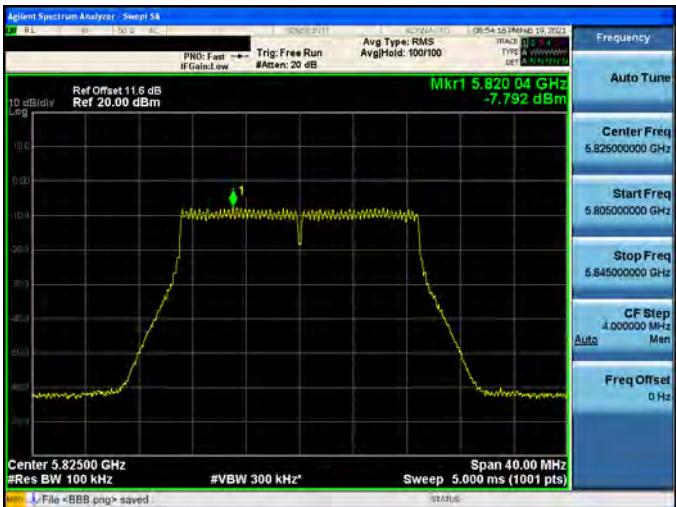


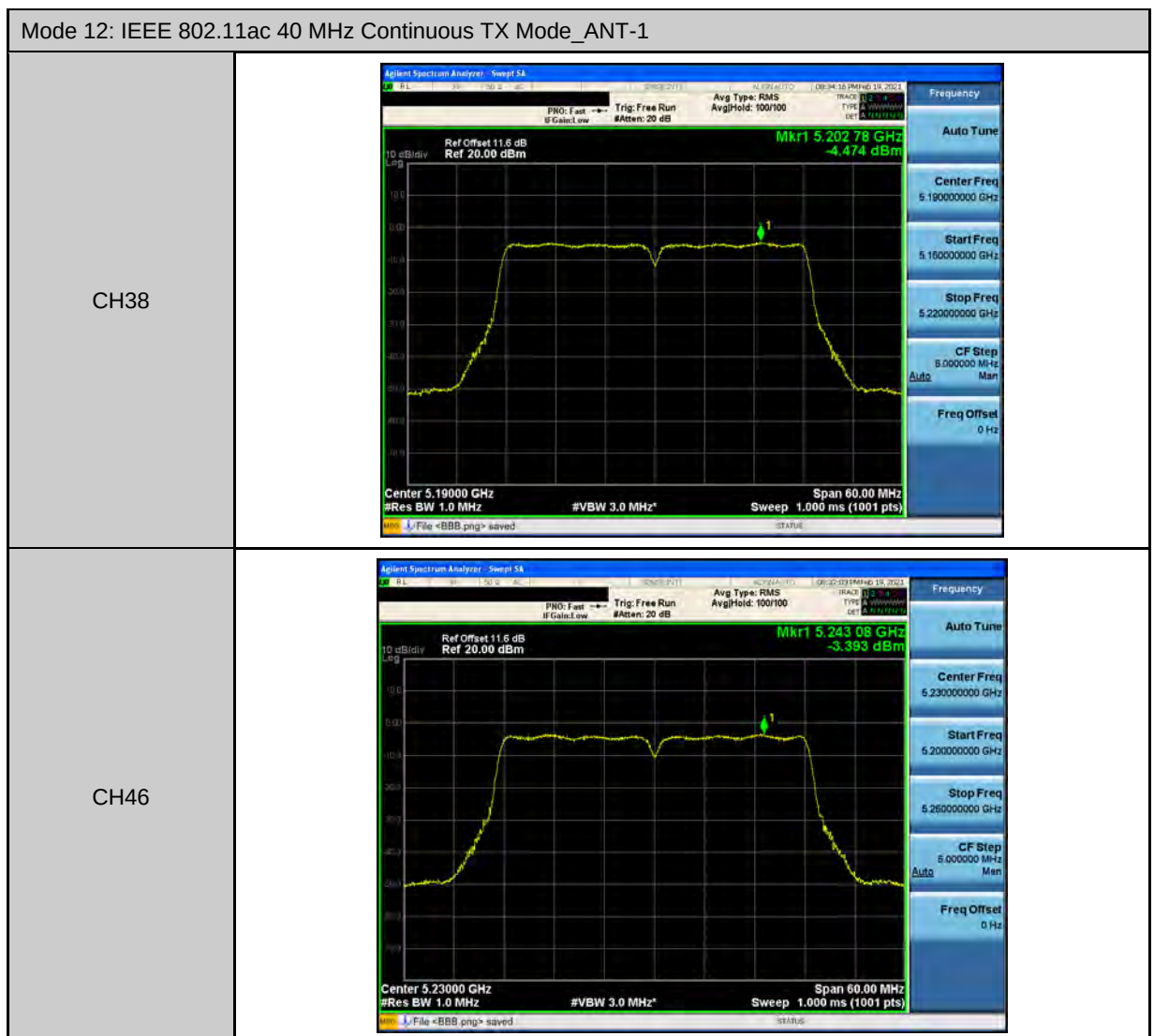


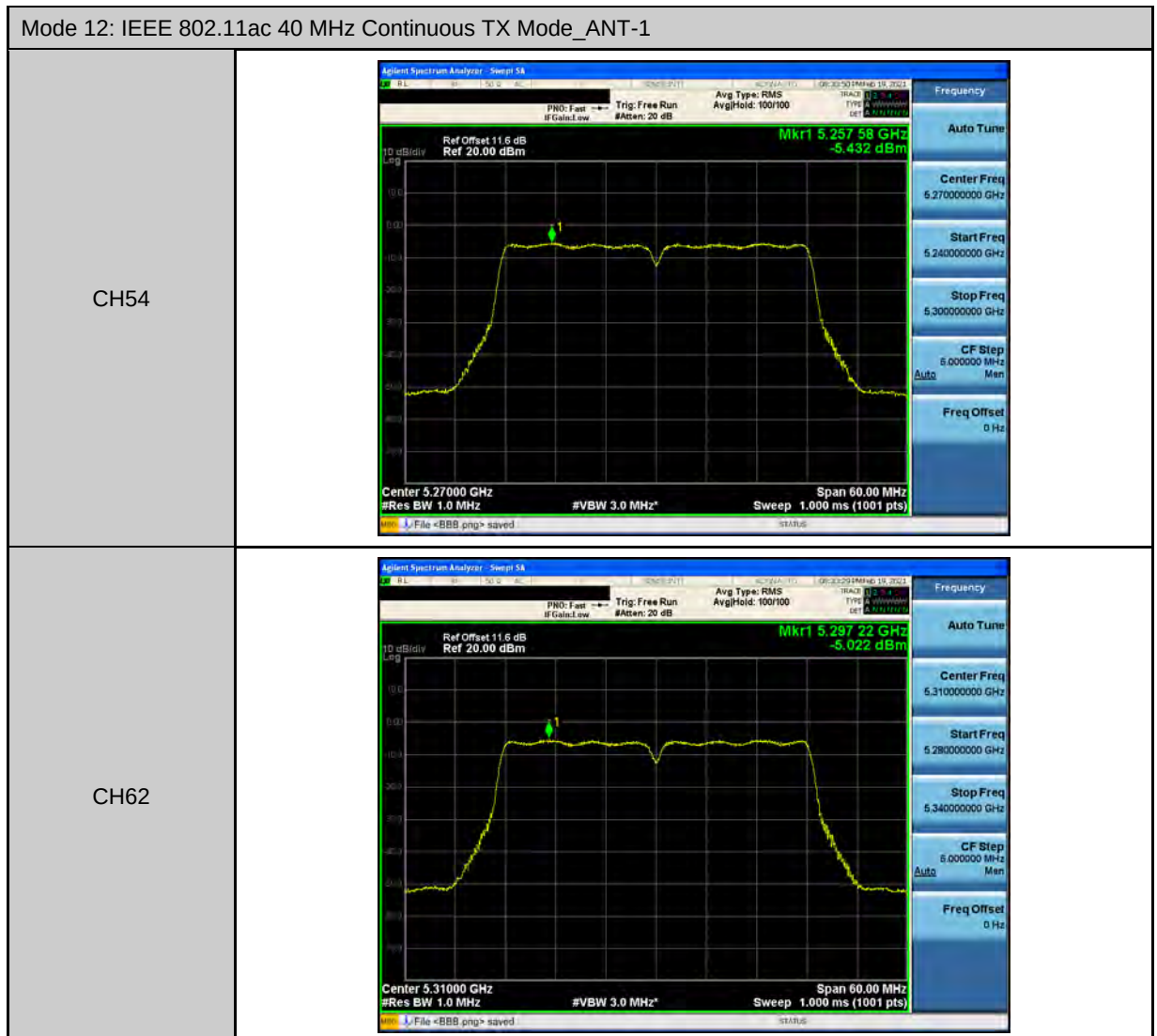
Mode 11: IEEE 802.11ac 20 MHz Continuous TX Mode_ANT-1	
CH36	Agilent Spectrum Analyzer - Sweep 5A Ref Offset: 11.6 dB Ref: 20.00 dBm Mkr1 5.17812 GHz -1.120 dBm Center 5.18000 GHz #Res BW 1.0 MHz #VBW 3.0 MHz* Sweep 1.000 ms (1001 pts) Span 40.00 MHz File <BBB.png> saved STATUS Frequency Auto Tune Center Freq 5.18000000 GHz Start Freq 5.16000000 GHz Stop Freq 5.20000000 GHz CF Step 4.00000 MHz Auto Men Freq Offset 0 Hz
CH40	Agilent Spectrum Analyzer - Sweep 5A Ref Offset: 11.6 dB Ref: 20.00 dBm Mkr1 5.20792 GHz -0.202 dBm Center 5.20000 GHz #Res BW 1.0 MHz #VBW 3.0 MHz* Sweep 1.000 ms (1001 pts) Span 40.00 MHz File <BBB.png> saved STATUS Frequency Auto Tune Center Freq 5.20000000 GHz Start Freq 5.18000000 GHz Stop Freq 5.22000000 GHz CF Step 4.00000 MHz Auto Men Freq Offset 0 Hz
CH48	Agilent Spectrum Analyzer - Sweep 5A Ref Offset: 11.6 dB Ref: 20.00 dBm Mkr1 5.24192 GHz -0.091 dBm Center 5.24000 GHz #Res BW 1.0 MHz #VBW 3.0 MHz* Sweep 1.000 ms (1001 pts) Span 40.00 MHz File <BBB.png> saved STATUS Frequency Auto Tune Center Freq 5.24000000 GHz Start Freq 5.22000000 GHz Stop Freq 5.26000000 GHz CF Step 4.00000 MHz Auto Men Freq Offset 0 Hz

Mode 11: IEEE 802.11ac 20 MHz Continuous TX Mode_ANT-1	
CH52	 Agilent Spectrum Analyzer - Sweep 5A Ref Offset: 11.6 dB Ref: 20.00 dBm Mkr1 5.252 52 GHz -1.261 dBm Center 5.26000 GHz #Res BW 1.0 MHz #VBW 3.0 MHz* Sweep 1.000 ms (1001 pts) Span 40.00 MHz File <BBB.png> saved STATUS Frequency Auto Tune Center Freq 5.260000000 GHz Start Freq 5.240000000 GHz Stop Freq 5.280000000 GHz CF Step 4.000000 MHz Auto Men Freq Offset 0 Hz
CH56	 Agilent Spectrum Analyzer - Sweep 5A Ref Offset: 11.6 dB Ref: 20.00 dBm Mkr1 5.276 76 GHz -1.573 dBm Center 5.28000 GHz #Res BW 1.0 MHz #VBW 3.0 MHz* Sweep 1.000 ms (1001 pts) Span 40.00 MHz File <BBB.png> saved STATUS Frequency Auto Tune Center Freq 5.280000000 GHz Start Freq 5.260000000 GHz Stop Freq 5.300000000 GHz CF Step 4.000000 MHz Auto Men Freq Offset 0 Hz
CH64	 Agilent Spectrum Analyzer - Sweep 5A Ref Offset: 11.6 dB Ref: 20.00 dBm Mkr1 5.322 04 GHz -2.673 dBm Center 5.32000 GHz #Res BW 1.0 MHz #VBW 3.0 MHz* Sweep 1.000 ms (1001 pts) Span 40.00 MHz File <BBB.png> saved STATUS Frequency Auto Tune Center Freq 5.320000000 GHz Start Freq 5.300000000 GHz Stop Freq 5.340000000 GHz CF Step 4.000000 MHz Auto Men Freq Offset 0 Hz

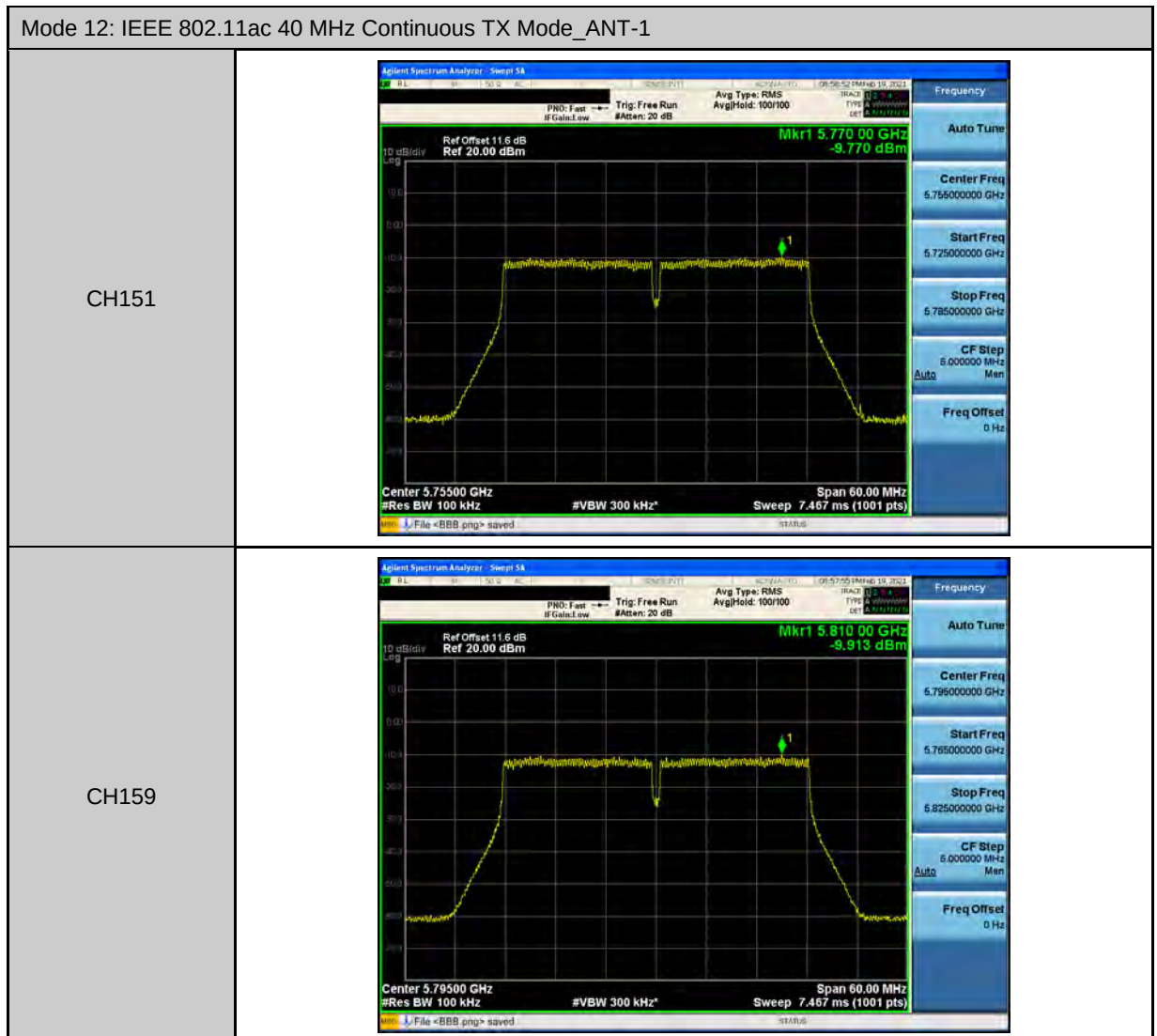
Mode 11: IEEE 802.11ac 20 MHz Continuous TX Mode_ANT-1	
CH100	
CH112	
CH140	

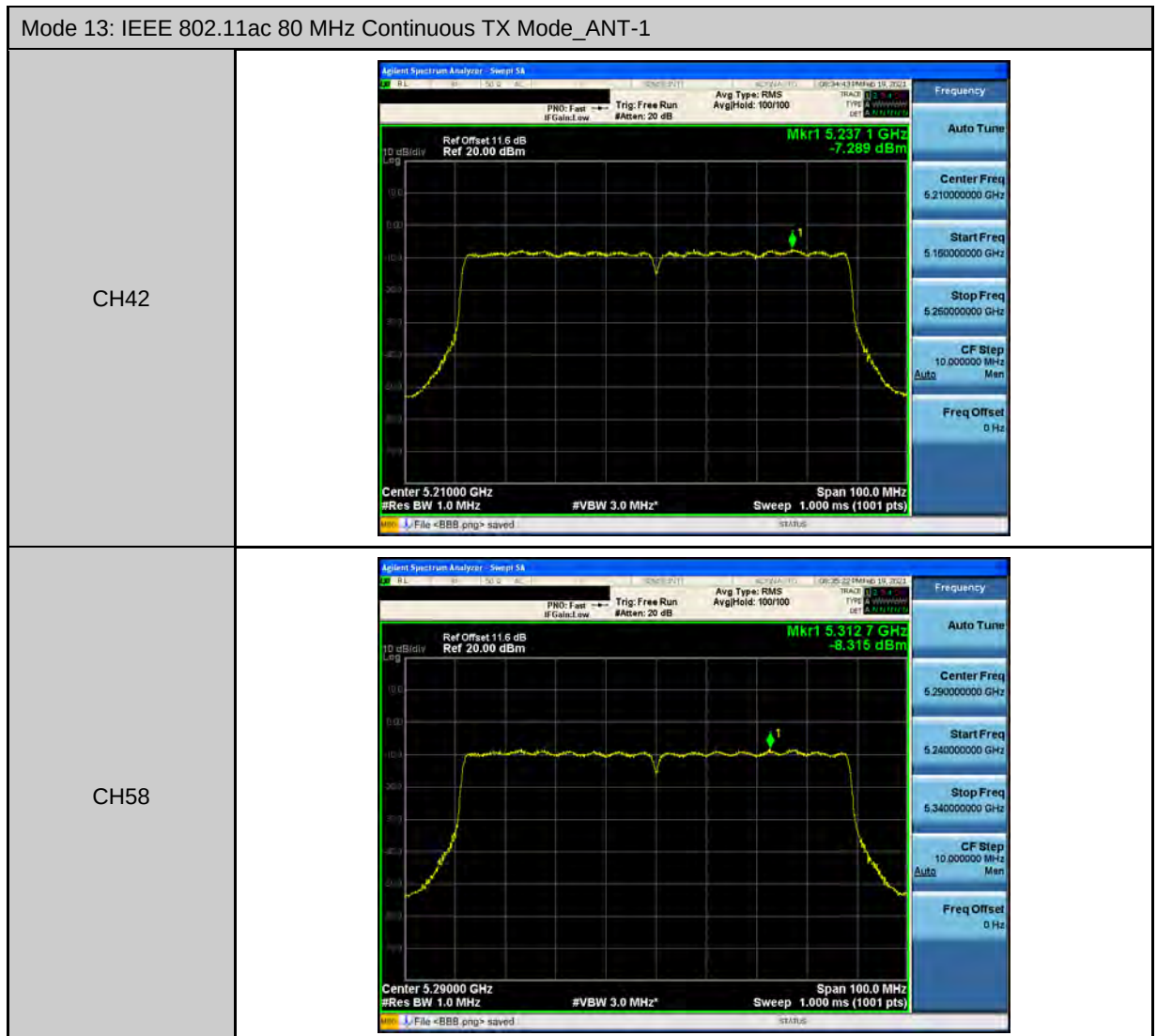
Mode 11: IEEE 802.11ac 20 MHz Continuous TX Mode_ANT-1	
CH149	 Agilent Spectrum Analyzer - Sweep 5A Ref Offset: 11.6 dB Ref: 20.00 dBm Mkr1 5.749 40 GHz -6.960 dBm Center 5.74500 GHz #Res BW 100 kHz #VBW 300 kHz* Sweep 5.000 ms (1001 pts) Span 40.00 MHz File <BBB.png> saved STATUS Frequency Auto Tune Center Freq 5.74500000 GHz Start Freq 5.72500000 GHz Stop Freq 5.76500000 GHz CF Step 4.000000 MHz Auto Men Freq Offset 0 Hz
CH157	 Agilent Spectrum Analyzer - Sweep 5A Ref Offset: 11.6 dB Ref: 20.00 dBm Mkr1 5.780 00 GHz -7.135 dBm Center 5.78500 GHz #Res BW 100 kHz #VBW 300 kHz* Sweep 5.000 ms (1001 pts) Span 40.00 MHz File <BBB.png> saved STATUS Frequency Auto Tune Center Freq 5.78500000 GHz Start Freq 5.76500000 GHz Stop Freq 5.80500000 GHz CF Step 4.000000 MHz Auto Men Freq Offset 0 Hz
CH165	 Agilent Spectrum Analyzer - Sweep 5A Ref Offset: 11.6 dB Ref: 20.00 dBm Mkr1 5.820 04 GHz -7.792 dBm Center 5.82500 GHz #Res BW 100 kHz #VBW 300 kHz* Sweep 5.000 ms (1001 pts) Span 40.00 MHz File <BBB.png> saved STATUS Frequency Auto Tune Center Freq 5.82500000 GHz Start Freq 5.80500000 GHz Stop Freq 5.84500000 GHz CF Step 4.000000 MHz Auto Men Freq Offset 0 Hz

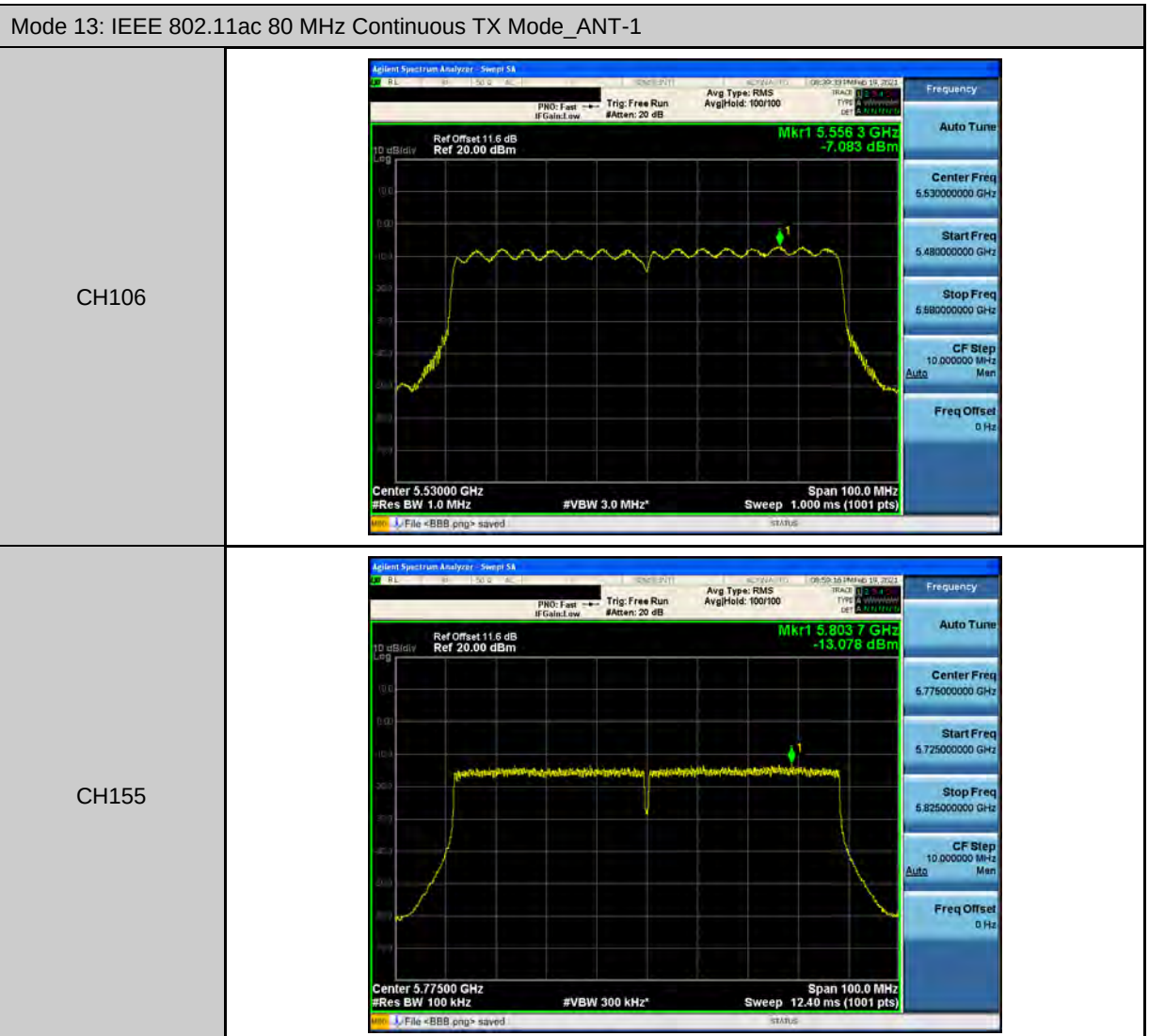


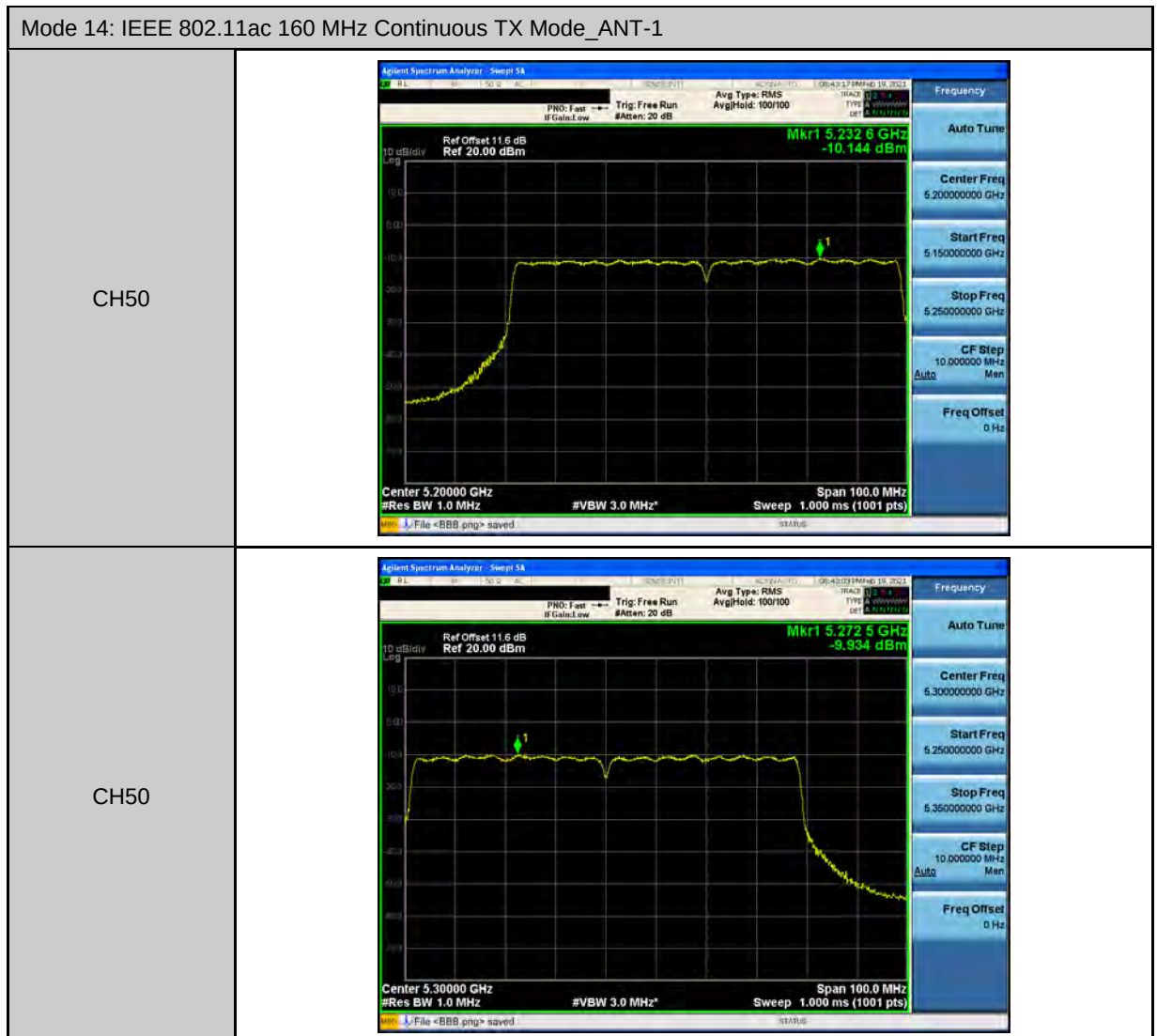


Mode 12: IEEE 802.11ac 40 MHz Continuous TX Mode_ANT-1	
CH102	 Agilent Spectrum Analyzer - Sweep 5A Ref Offset: 11.6 dB Ref: 20.00 dBm Mkr1 5.521 84 GHz -3.754 dBm Center 5.51000 GHz #Res BW 1.0 MHz #VBW 3.0 MHz* Sweep 1.000 ms (1001 pts) Span 60.00 MHz File <BBB.png> saved STATUS Frequency Auto Tune Center Freq 5.510000000 GHz Start Freq 5.480000000 GHz Stop Freq 5.540000000 GHz CF Step 5.000000 MHz Auto Men Freq Offset 0 Hz
CH110	 Agilent Spectrum Analyzer - Sweep 5A Ref Offset: 11.6 dB Ref: 20.00 dBm Mkr1 5.566 14 GHz -2.014 dBm Center 5.55000 GHz #Res BW 1.0 MHz #VBW 3.0 MHz* Sweep 1.000 ms (1001 pts) Span 60.00 MHz File <BBB.png> saved STATUS Frequency Auto Tune Center Freq 5.550000000 GHz Start Freq 5.520000000 GHz Stop Freq 5.580000000 GHz CF Step 5.000000 MHz Auto Men Freq Offset 0 Hz
CH134	 Agilent Spectrum Analyzer - Sweep 5A Ref Offset: 11.6 dB Ref: 20.00 dBm Mkr1 5.685 00 GHz -1.989 dBm Center 5.67000 GHz #Res BW 1.0 MHz #VBW 3.0 MHz* Sweep 1.000 ms (1001 pts) Span 60.00 MHz File <BBB.png> saved STATUS Frequency Auto Tune Center Freq 5.670000000 GHz Start Freq 5.640000000 GHz Stop Freq 5.700000000 GHz CF Step 5.000000 MHz Auto Men Freq Offset 0 Hz



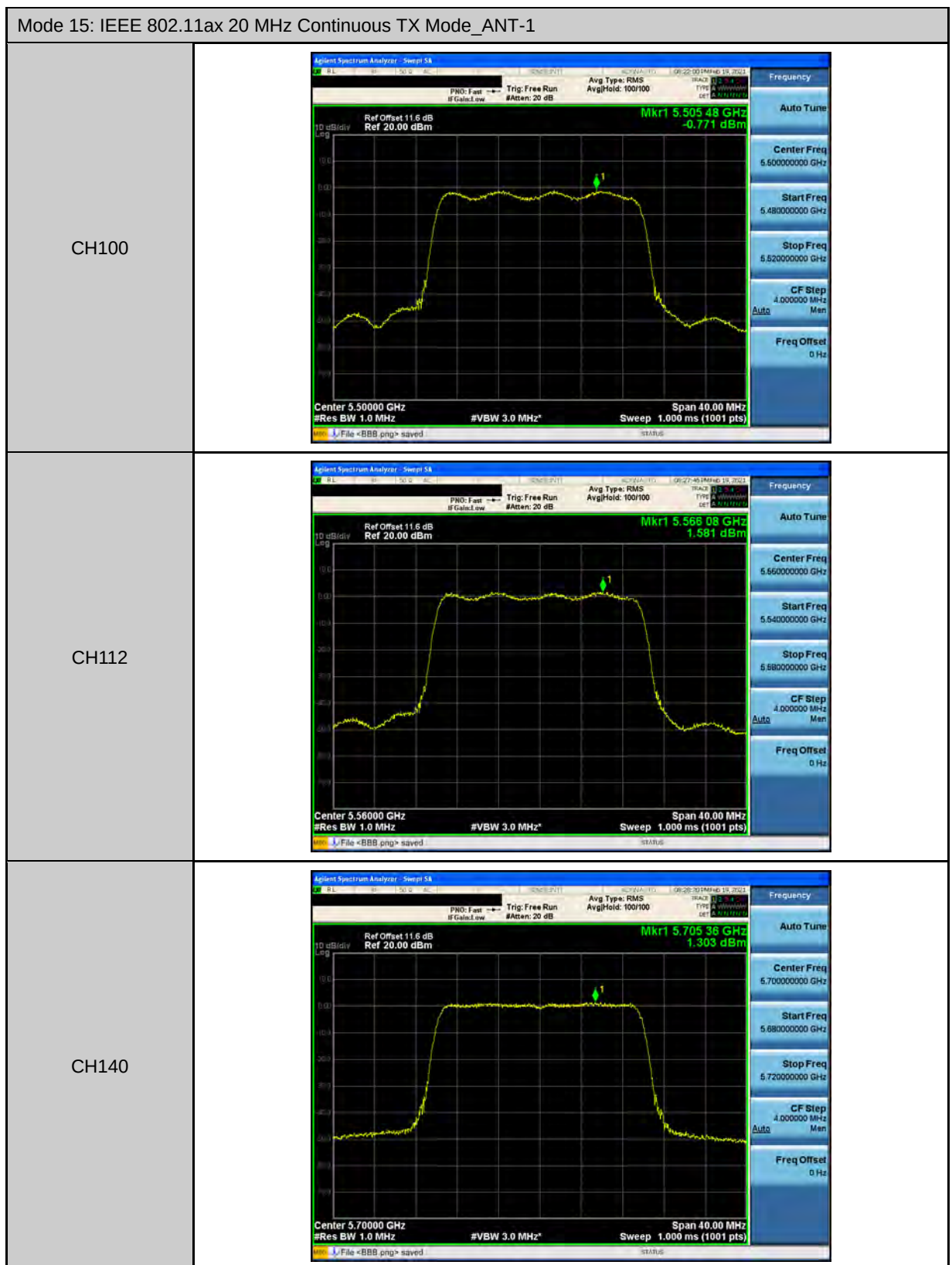




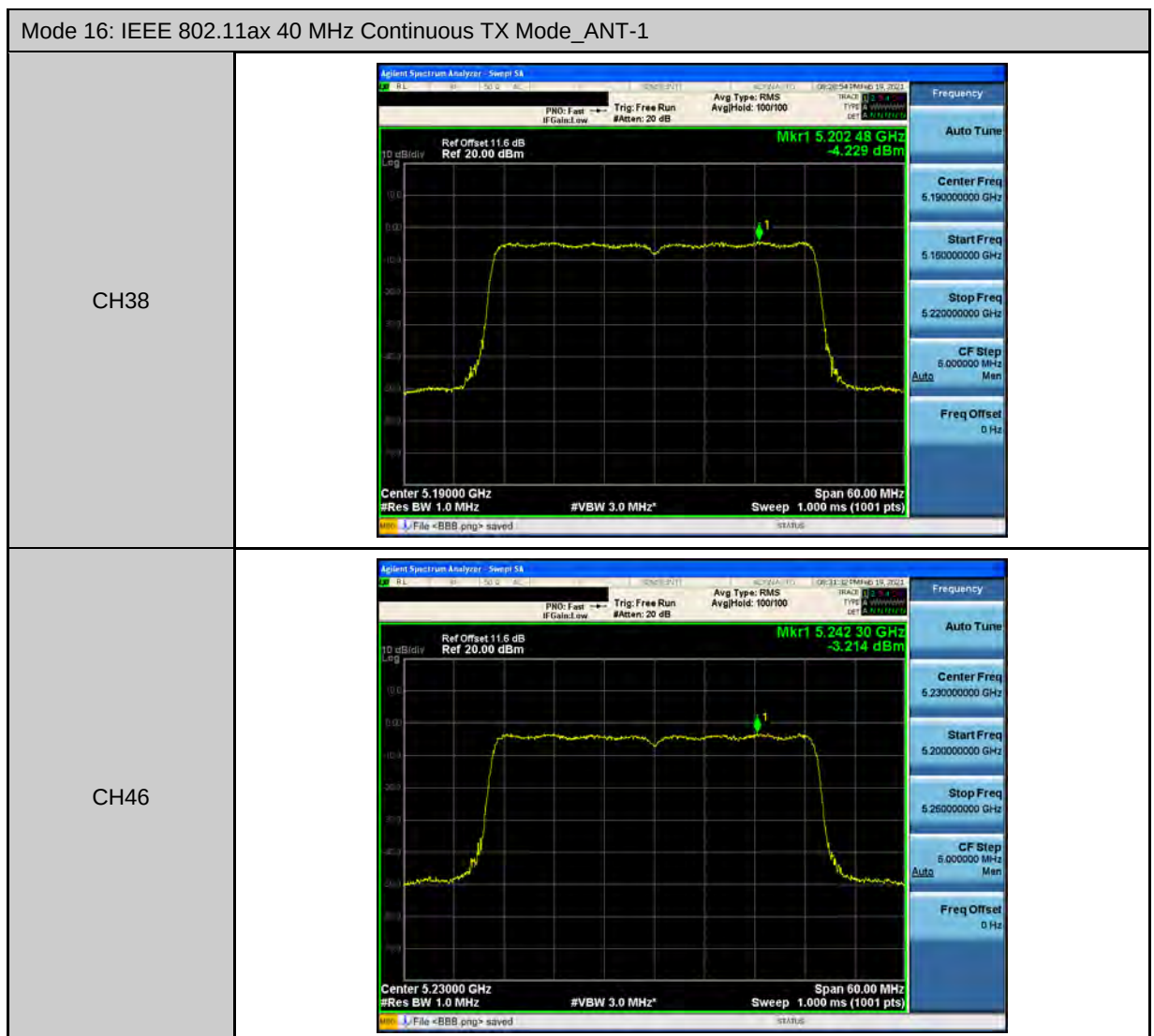


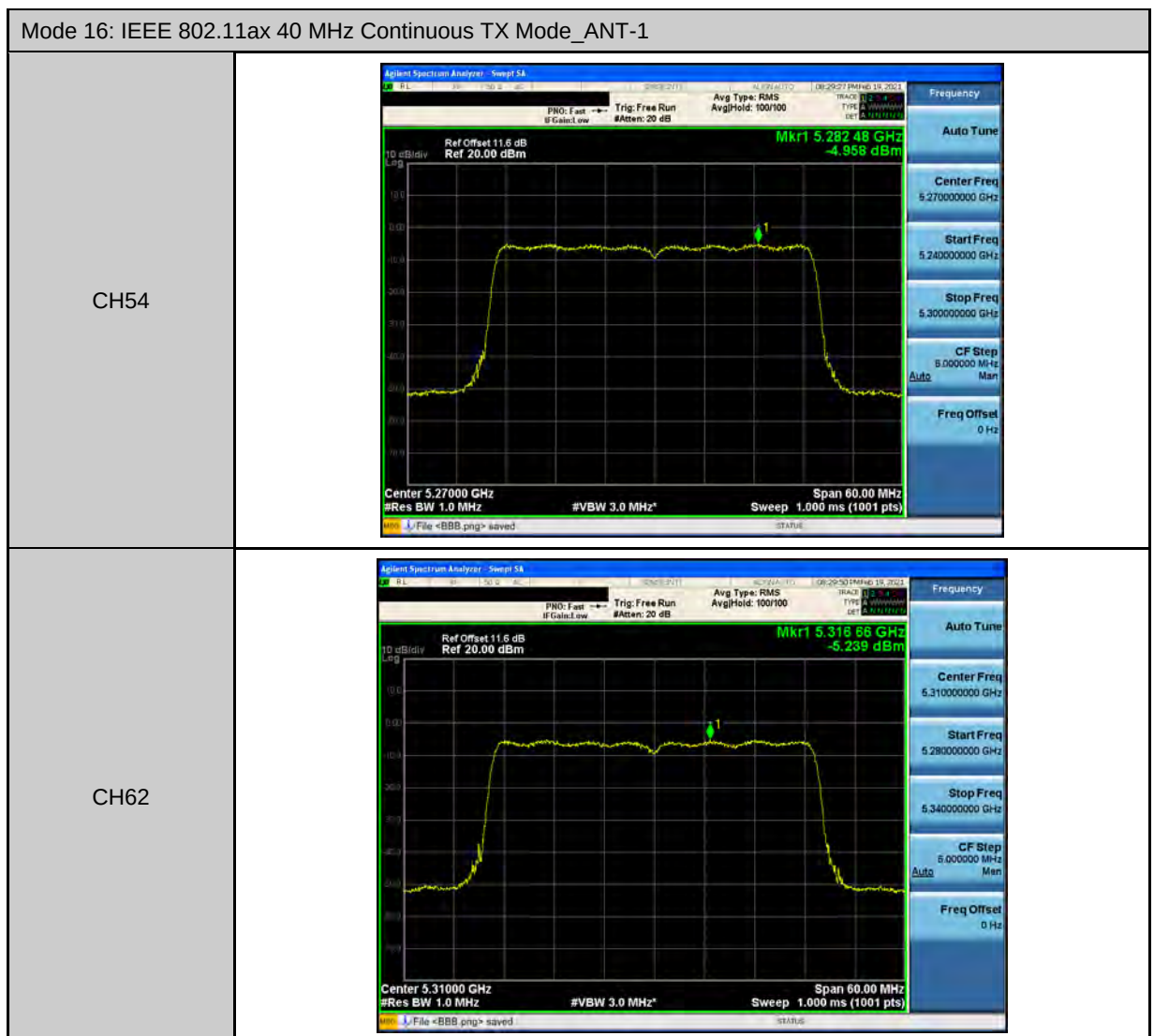
Mode 15: IEEE 802.11ax 20 MHz Continuous TX Mode_ANT-1	
CH36	 Agilent Spectrum Analyzer - Sweep 5A Ref Offset: 11.6 dB Ref: 20.00 dBm Mkr1 5.182 76 GHz -1.511 dBm Center 5.18000 GHz #Res BW 1.0 MHz #VBW 3.0 MHz* Sweep 1.000 ms (1001 pts) File <BBB.png> saved Frequency Auto Tune Center Freq 5.180000000 GHz Start Freq 5.150000000 GHz Stop Freq 5.200000000 GHz CF Step 4.000000 MHz Auto Men Freq Offset 0 Hz
CH40	 Agilent Spectrum Analyzer - Sweep 5A Ref Offset: 11.6 dB Ref: 20.00 dBm Mkr1 5.207 72 GHz -0.173 dBm Center 5.20000 GHz #Res BW 1.0 MHz #VBW 3.0 MHz* Sweep 1.000 ms (1001 pts) File <BBB.png> saved Frequency Auto Tune Center Freq 5.200000000 GHz Start Freq 5.180000000 GHz Stop Freq 5.220000000 GHz CF Step 4.000000 MHz Auto Men Freq Offset 0 Hz
CH48	 Agilent Spectrum Analyzer - Sweep 5A Ref Offset: 11.6 dB Ref: 20.00 dBm Mkr1 5.247 28 GHz 0.022 dBm Center 5.24000 GHz #Res BW 1.0 MHz #VBW 3.0 MHz* Sweep 1.000 ms (1001 pts) File <BBB.png> saved Frequency Auto Tune Center Freq 5.240000000 GHz Start Freq 5.220000000 GHz Stop Freq 5.260000000 GHz CF Step 4.000000 MHz Auto Men Freq Offset 0 Hz

Mode 15: IEEE 802.11ax 20 MHz Continuous TX Mode_ANT-1	
CH52	Agilent Spectrum Analyzer - Sweep 5A Ref Offset: 11.6 dB Ref: 20.00 dBm Mkr1 5.257 28 GHz -0.948 dBm Center 5.26000 GHz #Res BW 1.0 MHz #VBW 3.0 MHz* Sweep 1.000 ms (1001 pts) Span 40.00 MHz File <BBB.png> saved STATUS Frequency Auto Tune Center Freq 5.26000000 GHz Start Freq 5.24000000 GHz Stop Freq 5.28000000 GHz CF Step 4.000000 MHz Auto Men Freq Offset 0 Hz
CH56	Agilent Spectrum Analyzer - Sweep 5A Ref Offset: 11.6 dB Ref: 20.00 dBm Mkr1 5.277 28 GHz -1.266 dBm Center 5.28000 GHz #Res BW 1.0 MHz #VBW 3.0 MHz* Sweep 1.000 ms (1001 pts) Span 40.00 MHz File <BBB.png> saved STATUS Frequency Auto Tune Center Freq 5.28000000 GHz Start Freq 5.26000000 GHz Stop Freq 5.30000000 GHz CF Step 4.000000 MHz Auto Men Freq Offset 0 Hz
CH64	Agilent Spectrum Analyzer - Sweep 5A Ref Offset: 11.6 dB Ref: 20.00 dBm Mkr1 5.327 00 GHz -2.437 dBm Center 5.32000 GHz #Res BW 1.0 MHz #VBW 3.0 MHz* Sweep 1.000 ms (1001 pts) Span 40.00 MHz File <BBB.png> saved STATUS Frequency Auto Tune Center Freq 5.32000000 GHz Start Freq 5.30000000 GHz Stop Freq 5.34000000 GHz CF Step 4.000000 MHz Auto Men Freq Offset 0 Hz

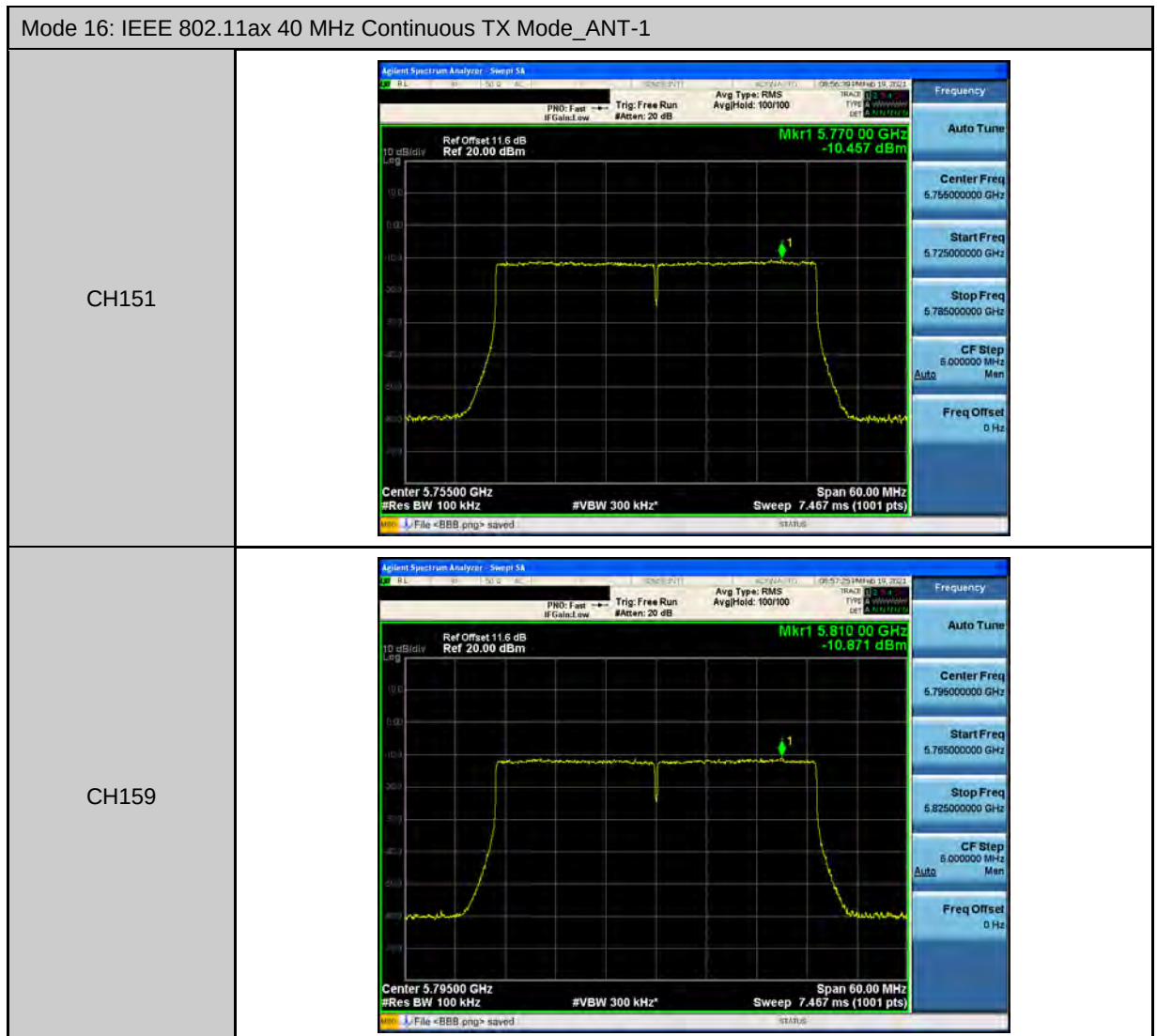


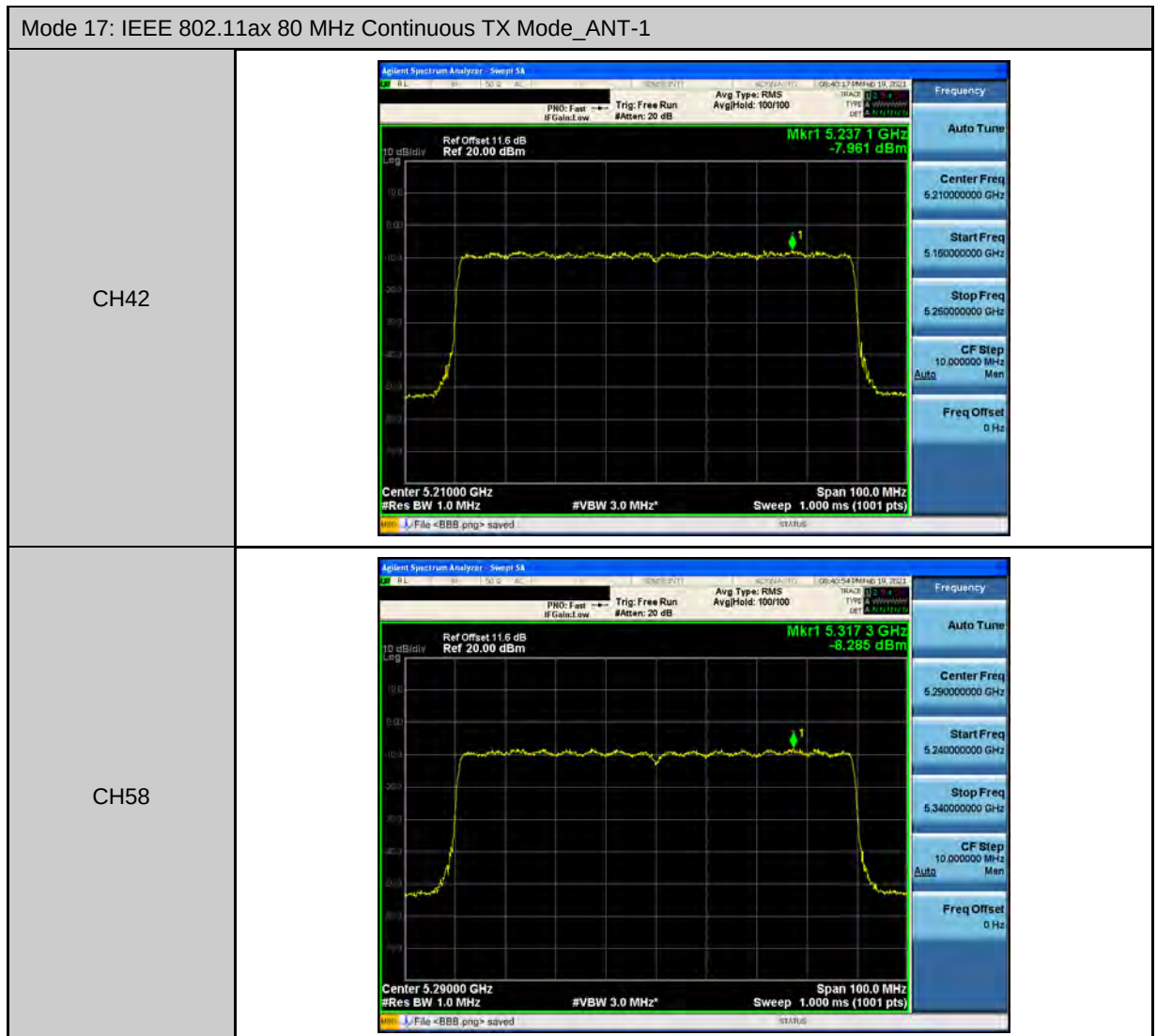
Mode 15: IEEE 802.11ax 20 MHz Continuous TX Mode_ANT-1	
CH149	
CH157	
CH165	



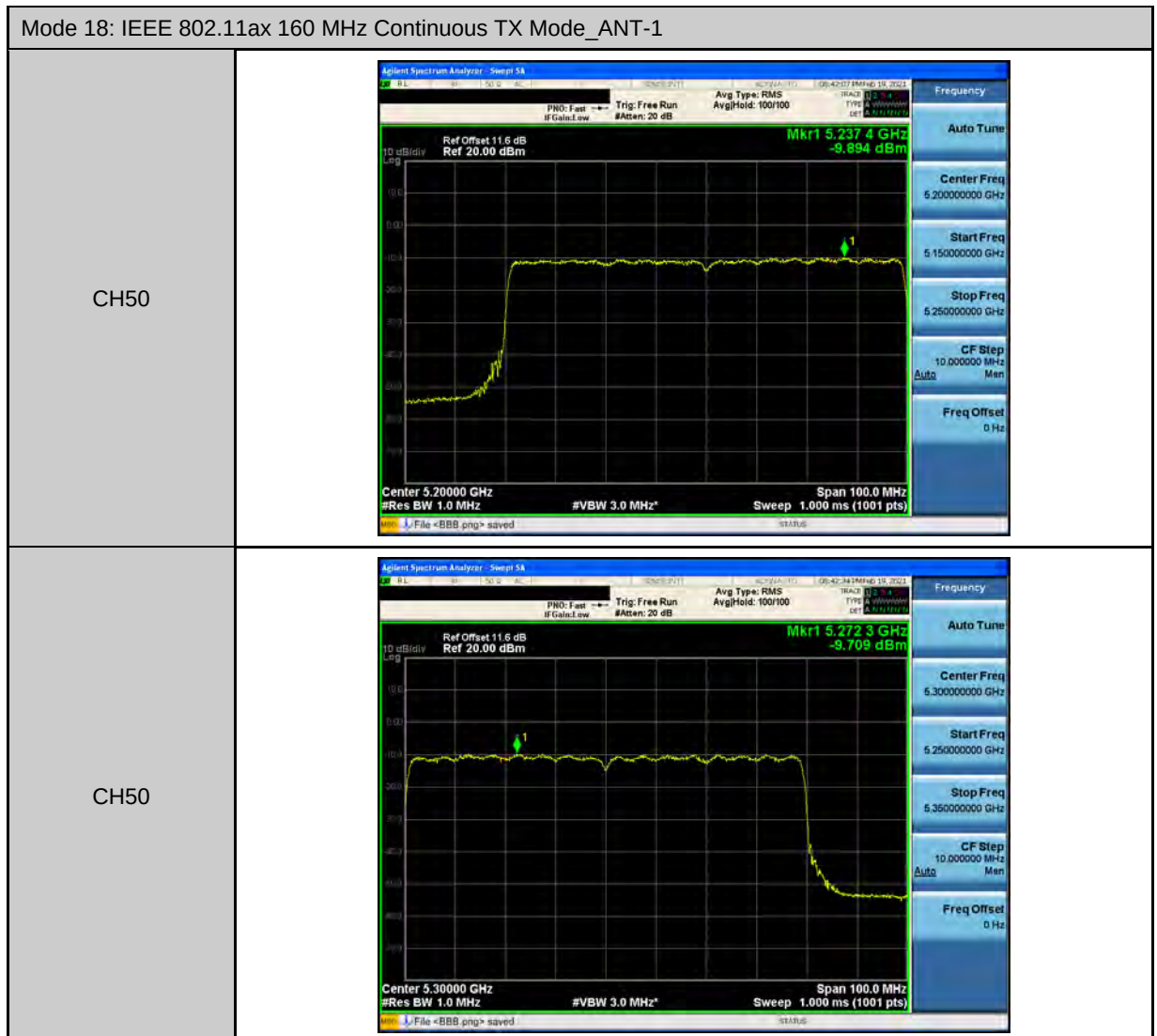


Mode 16: IEEE 802.11ax 40 MHz Continuous TX Mode_ANT-1	
CH102	Agilent Spectrum Analyzer - Sweep 5A Ref Offset: 11.6 dB Ref: 20.00 dBm Mkr1 5.52530 GHz -4.482 dBm Center 5.51000 GHz #Res BW 1.0 MHz #VBW 3.0 MHz* Sweep 1.000 ms (1001 pts) Span 60.00 MHz File <BBB.png> saved STATUS Frequency Auto Tune Center Freq 5.51000000 GHz Start Freq 5.48000000 GHz Stop Freq 5.54000000 GHz CF Step 5.000000 MHz Auto Men Freq Offset 0 Hz
CH110	Agilent Spectrum Analyzer - Sweep 5A Ref Offset: 11.6 dB Ref: 20.00 dBm Mkr1 5.53596 GHz -2.065 dBm Center 5.55000 GHz #Res BW 1.0 MHz #VBW 3.0 MHz* Sweep 1.000 ms (1001 pts) Span 60.00 MHz File <BBB.png> saved STATUS Frequency Auto Tune Center Freq 5.55000000 GHz Start Freq 5.52000000 GHz Stop Freq 5.58000000 GHz CF Step 5.000000 MHz Auto Men Freq Offset 0 Hz
CH134	Agilent Spectrum Analyzer - Sweep 5A Ref Offset: 11.6 dB Ref: 20.00 dBm Mkr1 5.68230 GHz -1.785 dBm Center 5.67000 GHz #Res BW 1.0 MHz #VBW 3.0 MHz* Sweep 1.000 ms (1001 pts) Span 60.00 MHz File <BBB.png> saved STATUS Frequency Auto Tune Center Freq 5.67000000 GHz Start Freq 5.64000000 GHz Stop Freq 5.70000000 GHz CF Step 5.000000 MHz Auto Men Freq Offset 0 Hz





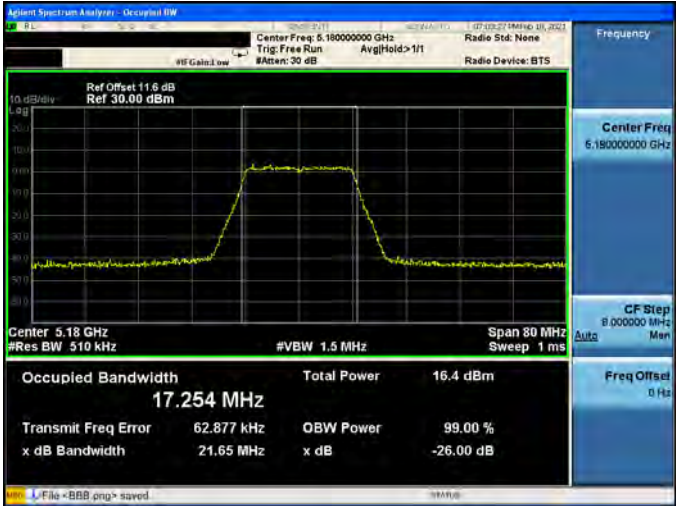
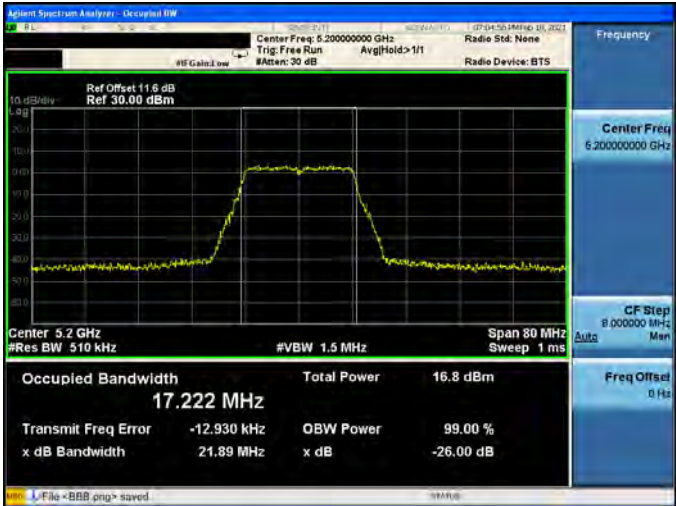
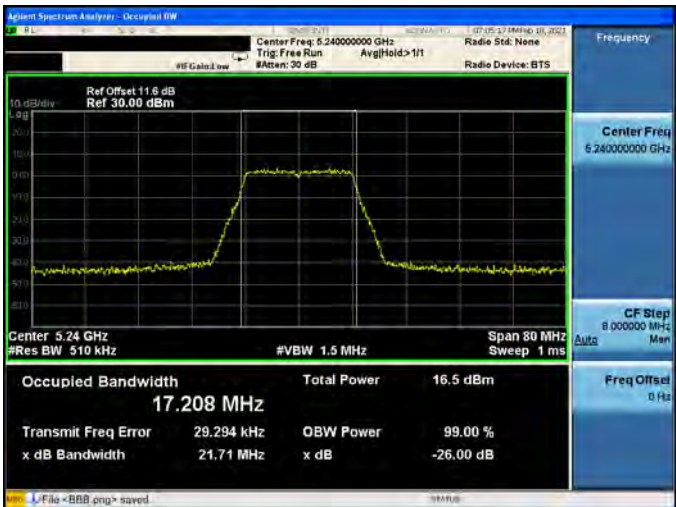


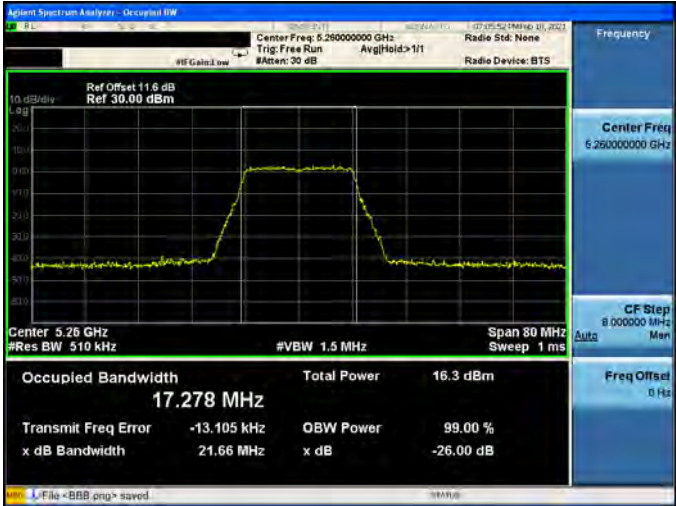
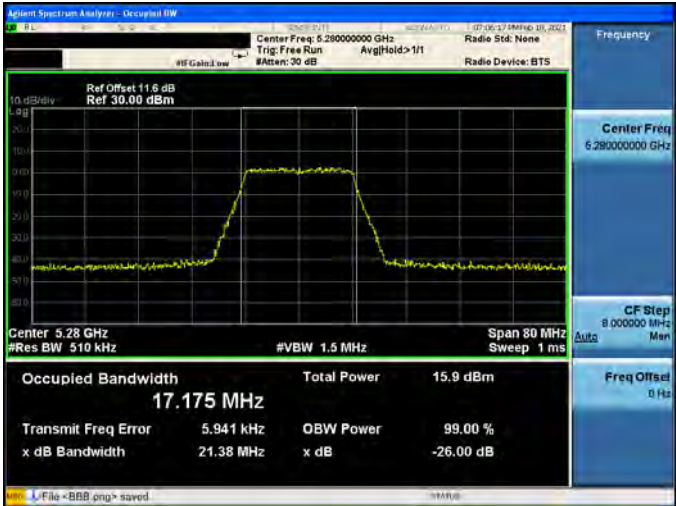
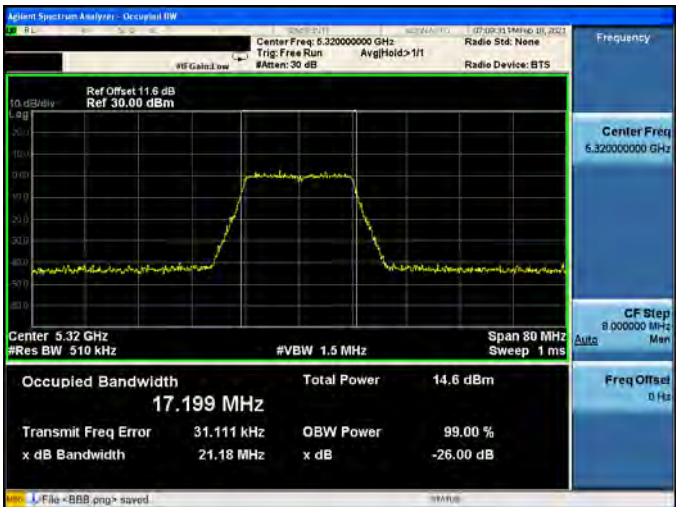


26 dB Bandwidth

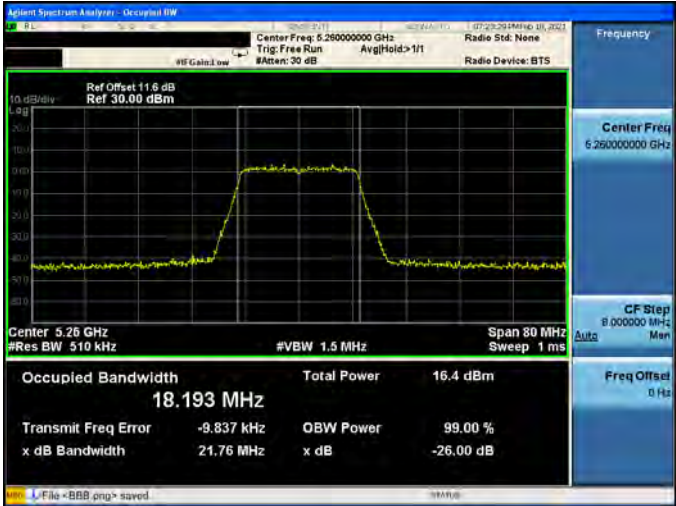
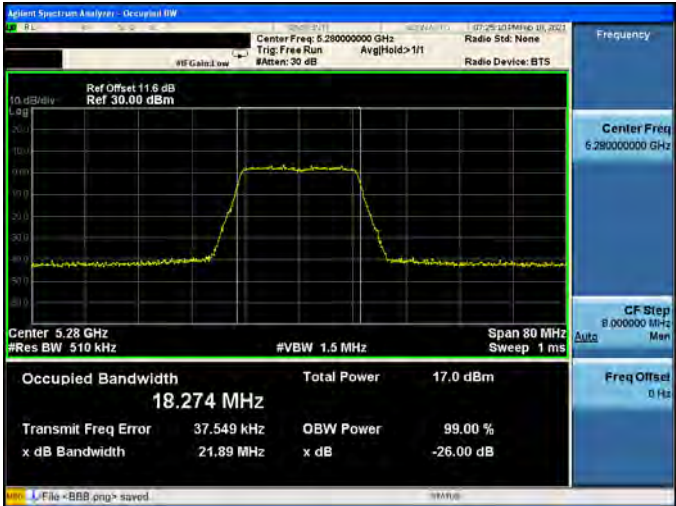
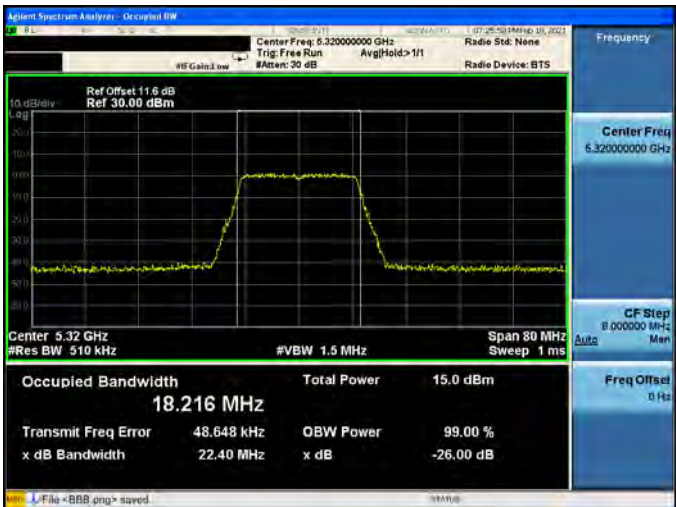
操作模式	頻道 (CH)	頻率 (MHz)	26 dB 頻寬量測值 (MHz)	
			ANT-0	ANT-1
Mode 8	36	5180	21.650	---
	40	5200	21.890	---
	48	5240	21.710	---
	52	5260	21.660	---
	56	5280	21.380	---
	64	5320	21.180	---
	100	5500	21.440	---
	112	5560	21.800	---
Mode 9	140	5700	21.490	---
	52	5260	21.760	21.300
	56	5280	21.890	21.520
	64	5320	22.400	21.050
	100	5500	21.620	21.080
	112	5560	21.870	21.380
Mode 10	140	5700	22.140	21.280
	54	5270	43.020	42.990
	62	5310	43.050	42.470
	102	5510	43.190	42.260
	110	5550	42.900	42.570
Mode 11	134	5670	42.830	42.860
	36	5180	21.970	21.730
	40	5200	21.920	21.260
	48	5240	21.760	21.550
	52	5260	21.710	21.280
	56	5280	22.000	21.440
	64	5320	22.060	21.360
	100	5500	22.150	21.280
	112	5560	21.980	21.440
	140	5700	21.950	21.440

操作模式	頻道 (CH)	頻率 (MHz)	26 dB 頻寬量測值 (MHz)	
			ANT-0	ANT-1
Mode 12	38	5190	42.900	42.610
	46	5230	42.860	42.510
	54	5270	43.220	41.760
	62	5310	43.400	42.510
	102	5510	42.950	42.740
	110	5550	43.860	42.000
	134	5670	43.260	42.300
Mode 13	42	5210	85.750	83.920
	58	5290	85.090	84.140
	106	5530	84.500	83.140
Mode 14	50	5250	85.290	84.210
	50	5250	86.680	83.900
Mode 15	36	5180	21.840	21.640
	40	5200	21.450	21.400
	48	5240	21.470	21.150
	52	5260	21.320	21.470
	56	5280	21.620	21.580
	64	5320	21.380	21.490
	100	5500	21.380	21.160
	112	5560	21.520	21.240
Mode 16	140	5700	21.320	21.390
	38	5190	41.730	41.550
	46	5230	42.200	41.500
	54	5270	42.050	41.630
	62	5310	41.880	42.080
	102	5510	41.910	41.270
	110	5550	41.850	41.640
	134	5670	42.020	41.820
Mode 17	42	5210	82.280	82.190
	58	5290	82.530	82.560
	106	5530	82.470	82.490
Mode 18	50	5250	81.770	82.060
	50	5250	82.100	82.020

Mode 8: IEEE 802.11a Continuous TX Mode_ANT-0	
CH36	 Agilent Spectrum Analyzer - Occupied BW Center Freq 5.18000000 GHz Trig: Free Run Avg/Hold: 1/1 Radio Std: None Radio Device: BTS Ref Offset 11.8 dB Ref 30.00 dBm Center 5.18 GHz #Res BW 510 kHz #VBW 1.5 MHz Span 80 MHz Sweep 1 ms Occupied Bandwidth 17.254 MHz Total Power 16.4 dBm Transmit Freq Error 62.877 kHz QBW Power 99.00 % x dB Bandwidth 21.65 MHz x dB -26.00 dB File <BBB.png> saved
CH40	 Agilent Spectrum Analyzer - Occupied BW Center Freq 5.20000000 GHz Trig: Free Run Avg/Hold: 1/1 Radio Std: None Radio Device: BTS Ref Offset 11.8 dB Ref 30.00 dBm Center 5.2 GHz #Res BW 510 kHz #VBW 1.5 MHz Span 80 MHz Sweep 1 ms Occupied Bandwidth 17.222 MHz Total Power 16.8 dBm Transmit Freq Error -12.930 kHz QBW Power 99.00 % x dB Bandwidth 21.89 MHz x dB -26.00 dB File <BBB.png> saved
CH48	 Agilent Spectrum Analyzer - Occupied BW Center Freq 5.24000000 GHz Trig: Free Run Avg/Hold: 1/1 Radio Std: None Radio Device: BTS Ref Offset 11.8 dB Ref 30.00 dBm Center 5.24 GHz #Res BW 510 kHz #VBW 1.5 MHz Span 80 MHz Sweep 1 ms Occupied Bandwidth 17.208 MHz Total Power 16.5 dBm Transmit Freq Error 29.294 kHz QBW Power 99.00 % x dB Bandwidth 21.71 MHz x dB -26.00 dB File <BBB.png> saved

Mode 8: IEEE 802.11a Continuous TX Mode_ANT-0	
CH52	 Agilent Spectrum Analyzer - Occupied BW Center Freq: 5.260000000 GHz Trig: Free Run Avg/Hold: >1/1 Radio Std: None Radio Device: BTS Ref Offset: 11.8 dB Ref: 30.00 dBm Center: 5.26 GHz #Res BW: 510 kHz #VBW: 1.5 MHz Span: 80 MHz Sweep: 1 ms Occupied Bandwidth: 17.278 MHz Total Power: 16.3 dBm Transmit Freq Error: -13.105 kHz QBW Power: 99.00 % x dB Bandwidth: 21.66 MHz x dB: -26.00 dB File <BBB.png> saved
CH56	 Agilent Spectrum Analyzer - Occupied BW Center Freq: 5.280000000 GHz Trig: Free Run Avg/Hold: >1/1 Radio Std: None Radio Device: BTS Ref Offset: 11.8 dB Ref: 30.00 dBm Center: 5.28 GHz #Res BW: 510 kHz #VBW: 1.5 MHz Span: 80 MHz Sweep: 1 ms Occupied Bandwidth: 17.175 MHz Total Power: 15.9 dBm Transmit Freq Error: 5.941 kHz QBW Power: 99.00 % x dB Bandwidth: 21.38 MHz x dB: -26.00 dB File <BBB.png> saved
CH64	 Agilent Spectrum Analyzer - Occupied BW Center Freq: 5.320000000 GHz Trig: Free Run Avg/Hold: >1/1 Radio Std: None Radio Device: BTS Ref Offset: 11.8 dB Ref: 30.00 dBm Center: 5.32 GHz #Res BW: 510 kHz #VBW: 1.5 MHz Span: 80 MHz Sweep: 1 ms Occupied Bandwidth: 17.199 MHz Total Power: 14.6 dBm Transmit Freq Error: 31.111 kHz QBW Power: 99.00 % x dB Bandwidth: 21.18 MHz x dB: -26.00 dB File <BBB.png> saved

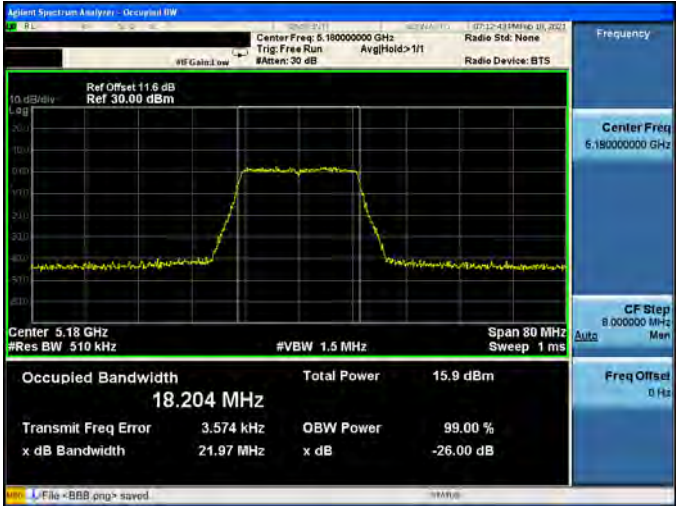
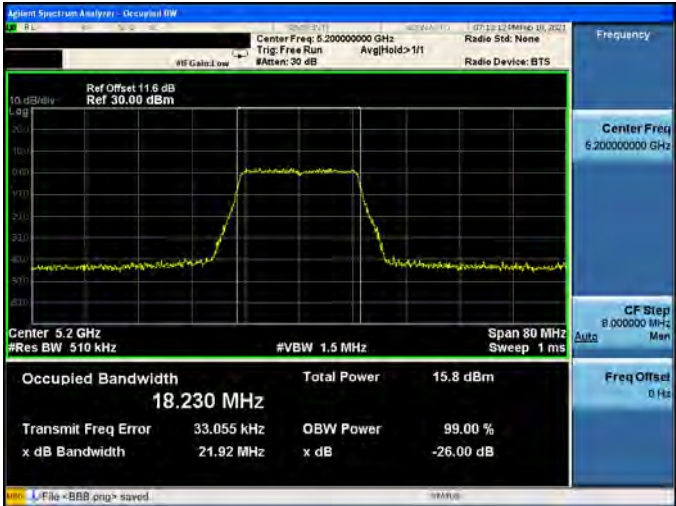
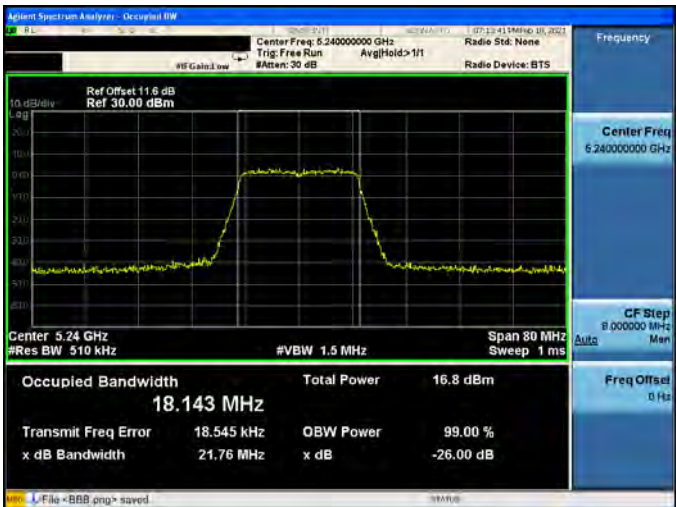
Mode 8: IEEE 802.11a Continuous TX Mode_ANT-0	
CH100	Agilent Spectrum Analyzer - Occupied BW Center Freq 5.50000000 GHz Trig: Free Run #Atten: 30 dB Avg/Hold: 1/1 Radio Std: None Radio Device: BTS Ref Offset 11.8 dB Ref 30.00 dBm Center 5.5 GHz #Res BW 510 kHz #VBW 1.5 MHz Span 80 MHz Sweep 1 ms Occupied Bandwidth 17.177 MHz Total Power 15.5 dBm Transmit Freq Error 20.507 kHz QBW Power 99.00 % x dB Bandwidth 21.44 MHz x dB -26.00 dB File <BBB.png> saved
CH112	Agilent Spectrum Analyzer - Occupied BW Center Freq 5.56000000 GHz Trig: Free Run #Atten: 30 dB Avg/Hold: 1/1 Radio Std: None Radio Device: BTS Ref Offset 11.8 dB Ref 30.00 dBm Center 5.56 GHz #Res BW 510 kHz #VBW 1.5 MHz Span 80 MHz Sweep 1 ms Occupied Bandwidth 17.214 MHz Total Power 19.1 dBm Transmit Freq Error 2.697 kHz QBW Power 99.00 % x dB Bandwidth 21.80 MHz x dB -26.00 dB File <BBB.png> saved
CH140	Agilent Spectrum Analyzer - Occupied BW Center Freq 5.70000000 GHz Trig: Free Run #Atten: 30 dB Avg/Hold: 1/1 Radio Std: None Radio Device: BTS Ref Offset 11.8 dB Ref 30.00 dBm Center 5.7 GHz #Res BW 510 kHz #VBW 1.5 MHz Span 80 MHz Sweep 1 ms Occupied Bandwidth 17.291 MHz Total Power 17.9 dBm Transmit Freq Error 25.138 kHz QBW Power 99.00 % x dB Bandwidth 21.49 MHz x dB -26.00 dB File <BBB.png> saved

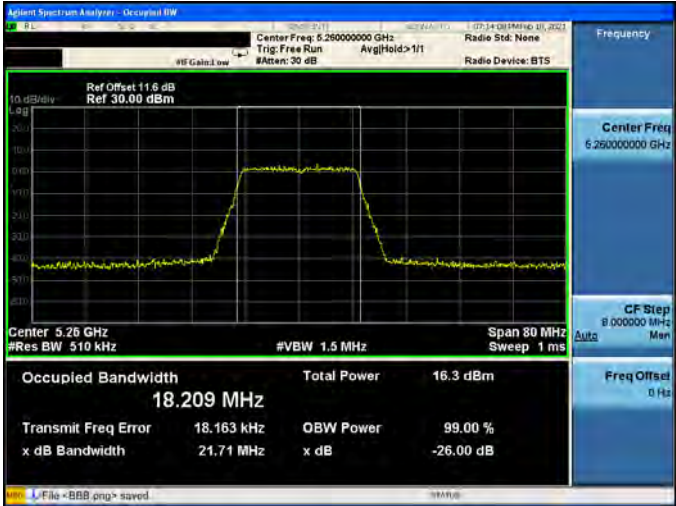
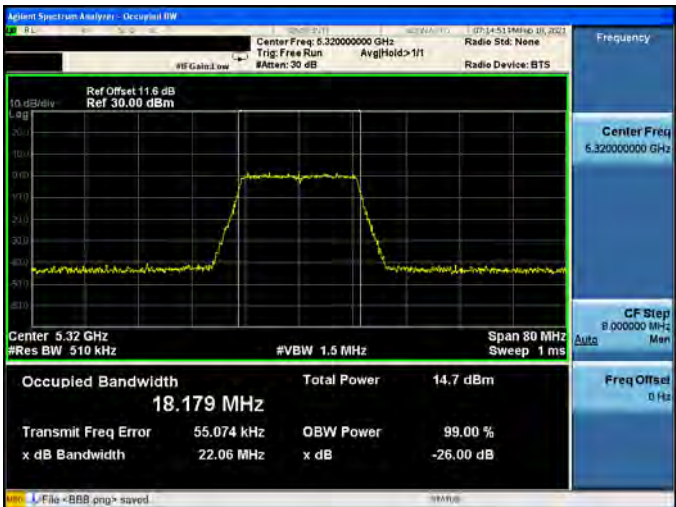
Mode 9: IEEE 802.11n 5 GHz 20 MHz Continuous TX Mode_ANT-0	
CH52	 Agilent Spectrum Analyzer - Occupied BW Center Freq 5.26000000 GHz Trig: Free Run #Atten: 30 dB Avg/Hold: 1/1 Radio Std: None Radio Device: BTS Ref Offset 11.8 dB Ref 30.00 dBm Center 5.26 GHz #Res BW 510 kHz #VBW 1.5 MHz Span 80 MHz Sweep 1 ms Occupied Bandwidth 18.193 MHz Total Power 16.4 dBm Transmit Freq Error -9.837 kHz OBW Power 99.00 % x dB Bandwidth 21.76 MHz x dB -26.00 dB File <BBB.png> saved Frequency Center Freq 5.26000000 GHz CF Step 8.000000 MHz Freq Offset 0 Hz
CH56	 Agilent Spectrum Analyzer - Occupied BW Center Freq 5.28000000 GHz Trig: Free Run #Atten: 30 dB Avg/Hold: 1/1 Radio Std: None Radio Device: BTS Ref Offset 11.8 dB Ref 30.00 dBm Center 5.28 GHz #Res BW 510 kHz #VBW 1.5 MHz Span 80 MHz Sweep 1 ms Occupied Bandwidth 18.274 MHz Total Power 17.0 dBm Transmit Freq Error 37.549 kHz OBW Power 99.00 % x dB Bandwidth 21.89 MHz x dB -26.00 dB File <BBB.png> saved Frequency Center Freq 5.28000000 GHz CF Step 8.000000 MHz Freq Offset 0 Hz
CH64	 Agilent Spectrum Analyzer - Occupied BW Center Freq 5.32000000 GHz Trig: Free Run #Atten: 30 dB Avg/Hold: 1/1 Radio Std: None Radio Device: BTS Ref Offset 11.8 dB Ref 30.00 dBm Center 5.32 GHz #Res BW 510 kHz #VBW 1.5 MHz Span 80 MHz Sweep 1 ms Occupied Bandwidth 18.216 MHz Total Power 15.0 dBm Transmit Freq Error 48.648 kHz OBW Power 99.00 % x dB Bandwidth 22.40 MHz x dB -26.00 dB File <BBB.png> saved Frequency Center Freq 5.32000000 GHz CF Step 8.000000 MHz Freq Offset 0 Hz

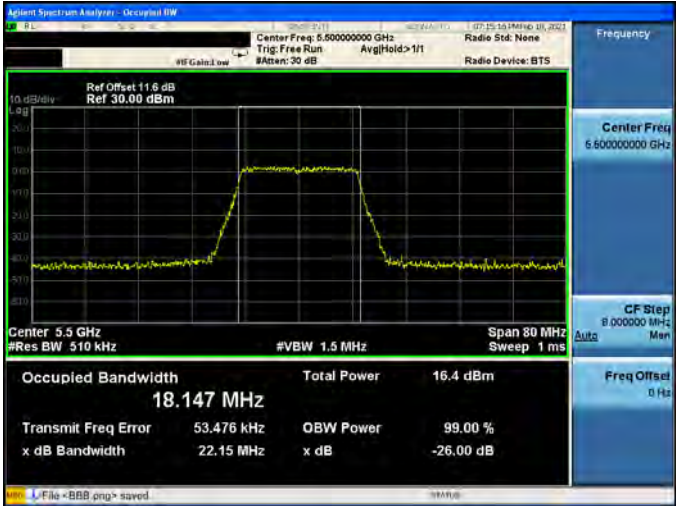
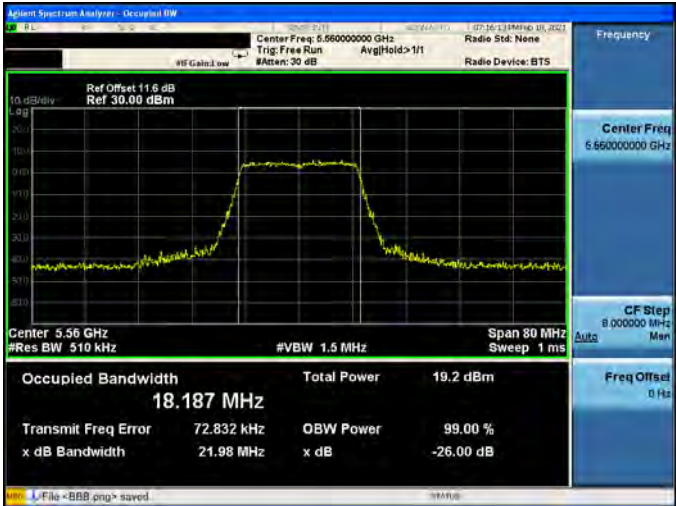
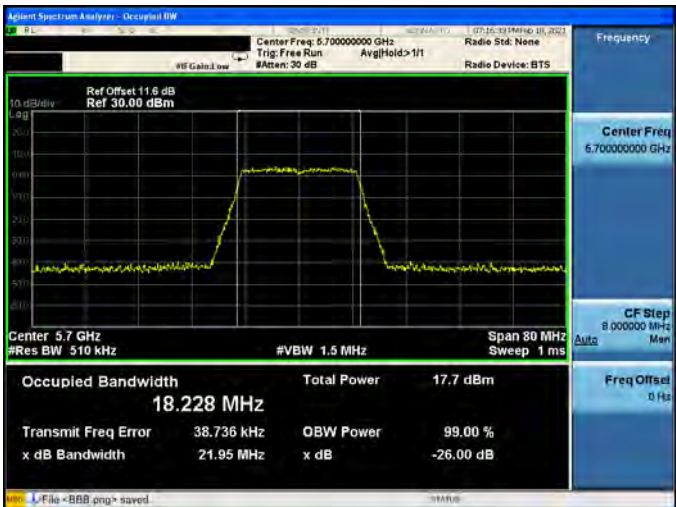
Mode 9: IEEE 802.11n 5 GHz 20 MHz Continuous TX Mode_ANT-0	
CH100	Agilent Spectrum Analyzer - Occupied BW Center Freq 5.50000000 GHz Trig: Free Run #Atten: 30 dB Avg/Hold: >1/1 Radio Std: None Radio Device: BTS Ref Offset 11.8 dB Ref 30.00 dBm Center 5.5 GHz #Res BW 510 kHz #VBW 1.5 MHz Span 80 MHz Sweep 1 ms Occupied Bandwidth 18.160 MHz Total Power 17.6 dBm Transmit Freq Error 25.517 kHz QBW Power 99.00 % x dB Bandwidth 21.62 MHz x dB -26.00 dB File <BBB.png> saved
CH112	Agilent Spectrum Analyzer - Occupied BW Center Freq 5.56000000 GHz Trig: Free Run #Atten: 30 dB Avg/Hold: >1/1 Radio Std: None Radio Device: BTS Ref Offset 11.8 dB Ref 30.00 dBm Center 5.56 GHz #Res BW 510 kHz #VBW 1.5 MHz Span 80 MHz Sweep 1 ms Occupied Bandwidth 18.188 MHz Total Power 19.5 dBm Transmit Freq Error 32.060 kHz QBW Power 99.00 % x dB Bandwidth 21.87 MHz x dB -26.00 dB File <BBB.png> saved
CH140	Agilent Spectrum Analyzer - Occupied BW Center Freq 5.70000000 GHz Trig: Free Run #Atten: 30 dB Avg/Hold: >1/1 Radio Std: None Radio Device: BTS Ref Offset 11.8 dB Ref 30.00 dBm Center 5.7 GHz #Res BW 510 kHz #VBW 1.5 MHz Span 80 MHz Sweep 1 ms Occupied Bandwidth 18.205 MHz Total Power 18.0 dBm Transmit Freq Error 39.419 kHz QBW Power 99.00 % x dB Bandwidth 22.14 MHz x dB -26.00 dB File <BBB.png> saved

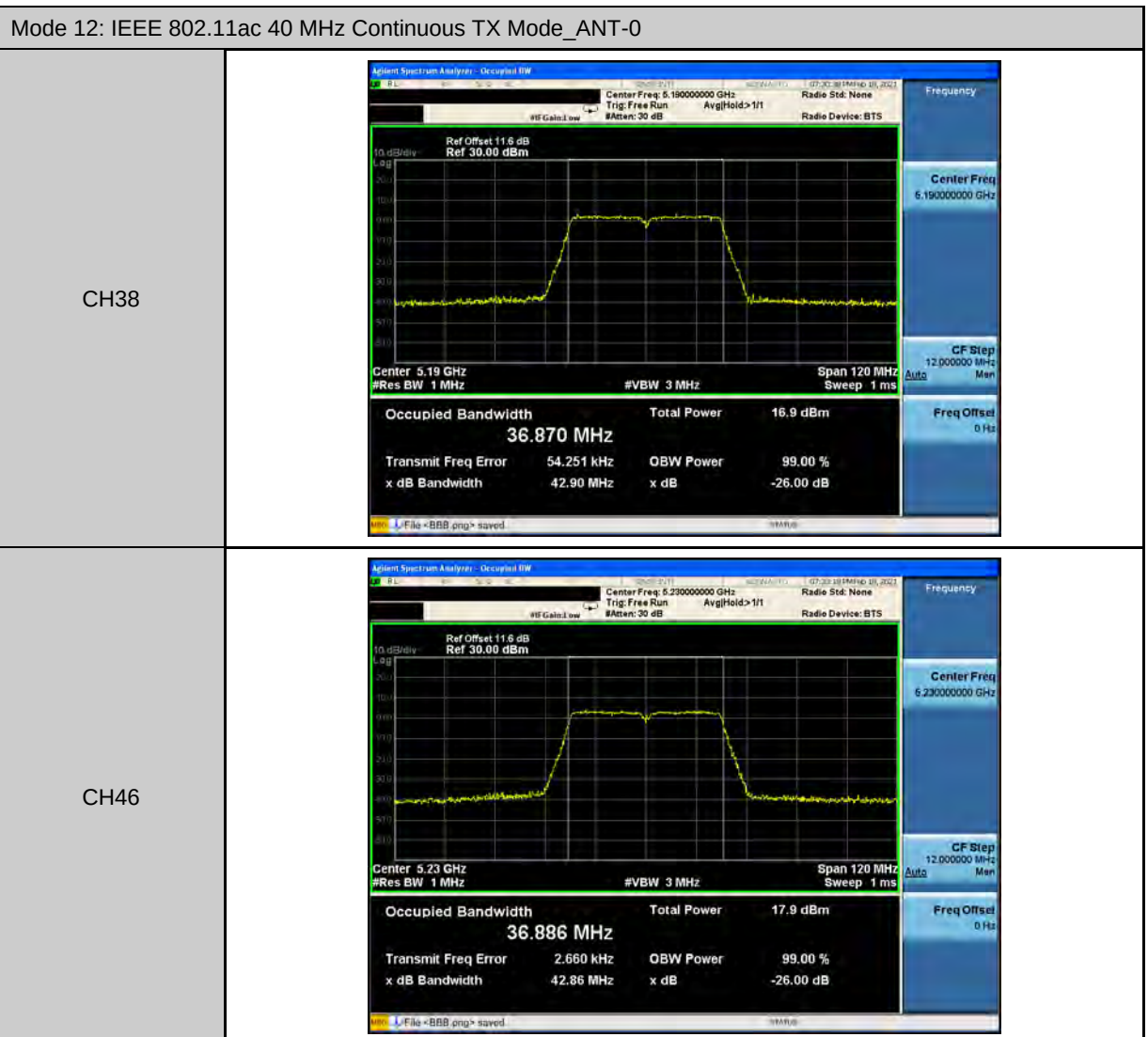


Mode 10: IEEE 802.11n 5 GHz 40 MHz Continuous TX Mode_ANT-0	
CH102	 Agilent Spectrum Analyzer - Occupied BW Center Freq: 5.510000000 GHz Trig: Free Run Avg/Hold: >1/1 Radio Std: None Radio Device: BTS Ref Offset: 11.8 dB Ref: 30.00 dBm Center: 5.51 GHz #Res BW: 1 MHz #VBW: 3 MHz Span: 120 MHz Sweep: 1 ms Occupied Bandwidth: 36.826 MHz Total Power: 18.1 dBm Transmit Freq Error: 38.411 kHz QBW Power: 99.00 % x dB Bandwidth: 43.19 MHz x dB: -26.00 dB File <BBB.png> saved
CH110	 Agilent Spectrum Analyzer - Occupied BW Center Freq: 5.550000000 GHz Trig: Free Run Avg/Hold: >1/1 Radio Std: None Radio Device: BTS Ref Offset: 11.8 dB Ref: 30.00 dBm Center: 5.55 GHz #Res BW: 1 MHz #VBW: 3 MHz Span: 120 MHz Sweep: 1 ms Occupied Bandwidth: 36.973 MHz Total Power: 19.8 dBm Transmit Freq Error: 101.85 kHz QBW Power: 99.00 % x dB Bandwidth: 42.90 MHz x dB: -26.00 dB File <BBB.png> saved
CH134	 Agilent Spectrum Analyzer - Occupied BW Center Freq: 5.670000000 GHz Trig: Free Run Avg/Hold: >1/1 Radio Std: None Radio Device: BTS Ref Offset: 11.8 dB Ref: 30.00 dBm Center: 5.67 GHz #Res BW: 1 MHz #VBW: 3 MHz Span: 120 MHz Sweep: 1 ms Occupied Bandwidth: 36.800 MHz Total Power: 18.5 dBm Transmit Freq Error: 7.921 kHz QBW Power: 99.00 % x dB Bandwidth: 42.83 MHz x dB: -26.00 dB File <BBB.png> saved

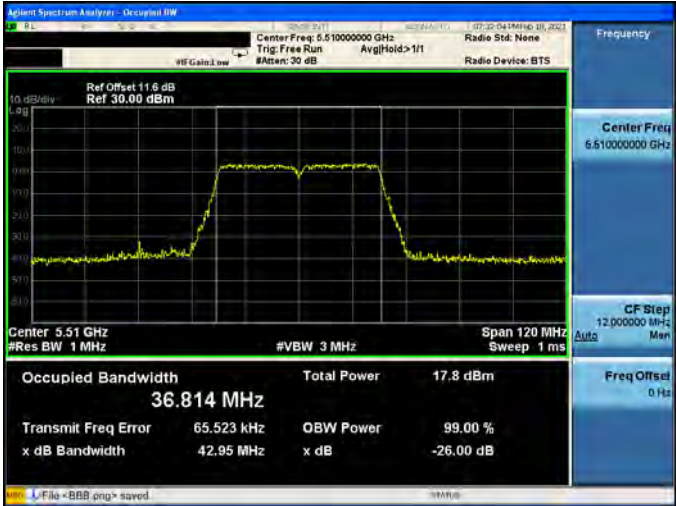
Mode 11: IEEE 802.11ac 20 MHz Continuous TX Mode_ANT-0	
CH36	 Agilent Spectrum Analyzer - Occupied BW Center Freq 5.180000000 GHz Trig: Free Run #Att: 30 dB AvgHold: 1/1 Radio Std: None Radio Device: BTS Ref Offset 11.8 dB Ref 30.00 dBm Center 5.18 GHz #Res BW 510 kHz #VBW 1.5 MHz Span 80 MHz Sweep 1 ms Occupied Bandwidth 18.204 MHz Total Power 15.9 dBm Transmit Freq Error 3.574 kHz OBW Power 99.00 % x dB Bandwidth 21.97 MHz x dB -26.00 dB Center Freq 5.180000000 GHz CF Step 8.000000 MHz Freq Offset 0 Hz File <BBB.png> saved
CH40	 Agilent Spectrum Analyzer - Occupied BW Center Freq 5.200000000 GHz Trig: Free Run #Att: 30 dB AvgHold: 1/1 Radio Std: None Radio Device: BTS Ref Offset 11.8 dB Ref 30.00 dBm Center 5.2 GHz #Res BW 510 kHz #VBW 1.5 MHz Span 80 MHz Sweep 1 ms Occupied Bandwidth 18.230 MHz Total Power 15.8 dBm Transmit Freq Error 33.055 kHz OBW Power 99.00 % x dB Bandwidth 21.92 MHz x dB -26.00 dB Center Freq 5.200000000 GHz CF Step 8.000000 MHz Freq Offset 0 Hz File <BBB.png> saved
CH48	 Agilent Spectrum Analyzer - Occupied BW Center Freq 5.240000000 GHz Trig: Free Run #Att: 30 dB AvgHold: 1/1 Radio Std: None Radio Device: BTS Ref Offset 11.8 dB Ref 30.00 dBm Center 5.24 GHz #Res BW 510 kHz #VBW 1.5 MHz Span 80 MHz Sweep 1 ms Occupied Bandwidth 18.143 MHz Total Power 16.8 dBm Transmit Freq Error 18.545 kHz OBW Power 99.00 % x dB Bandwidth 21.76 MHz x dB -26.00 dB Center Freq 5.240000000 GHz CF Step 8.000000 MHz Freq Offset 0 Hz File <BBB.png> saved

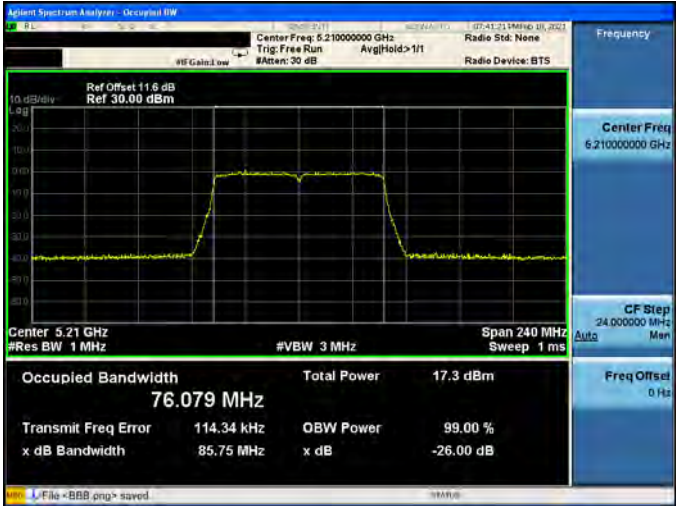
Mode 11: IEEE 802.11ac 20 MHz Continuous TX Mode_ANT-0	
CH52	 Agilent Spectrum Analyzer - Occupied BW Center Freq 5.260000000 GHz Trig: Free Run #Atten: 30 dB Avg/Hold: >1/1 Radio Std: None Radio Device: BTS Ref Offset 11.8 dB Ref 30.00 dBm Center 5.26 GHz #Res BW 510 kHz #VBW 1.5 MHz Span 80 MHz Sweep 1 ms Occupied Bandwidth 18.209 MHz Total Power 16.3 dBm Transmit Freq Error 18.163 kHz QBW Power 99.00 % x dB Bandwidth 21.71 MHz x dB -26.00 dB File <BBB.png> saved
CH56	 Agilent Spectrum Analyzer - Occupied BW Center Freq 5.280000000 GHz Trig: Free Run #Atten: 30 dB Avg/Hold: >1/1 Radio Std: None Radio Device: BTS Ref Offset 11.8 dB Ref 30.00 dBm Center 5.28 GHz #Res BW 510 kHz #VBW 1.5 MHz Span 80 MHz Sweep 1 ms Occupied Bandwidth 18.124 MHz Total Power 15.9 dBm Transmit Freq Error 25.029 kHz QBW Power 99.00 % x dB Bandwidth 22.00 MHz x dB -26.00 dB File <BBB.png> saved
CH64	 Agilent Spectrum Analyzer - Occupied BW Center Freq 5.320000000 GHz Trig: Free Run #Atten: 30 dB Avg/Hold: >1/1 Radio Std: None Radio Device: BTS Ref Offset 11.8 dB Ref 30.00 dBm Center 5.32 GHz #Res BW 510 kHz #VBW 1.5 MHz Span 80 MHz Sweep 1 ms Occupied Bandwidth 18.179 MHz Total Power 14.7 dBm Transmit Freq Error 55.074 kHz QBW Power 99.00 % x dB Bandwidth 22.06 MHz x dB -26.00 dB File <BBB.png> saved

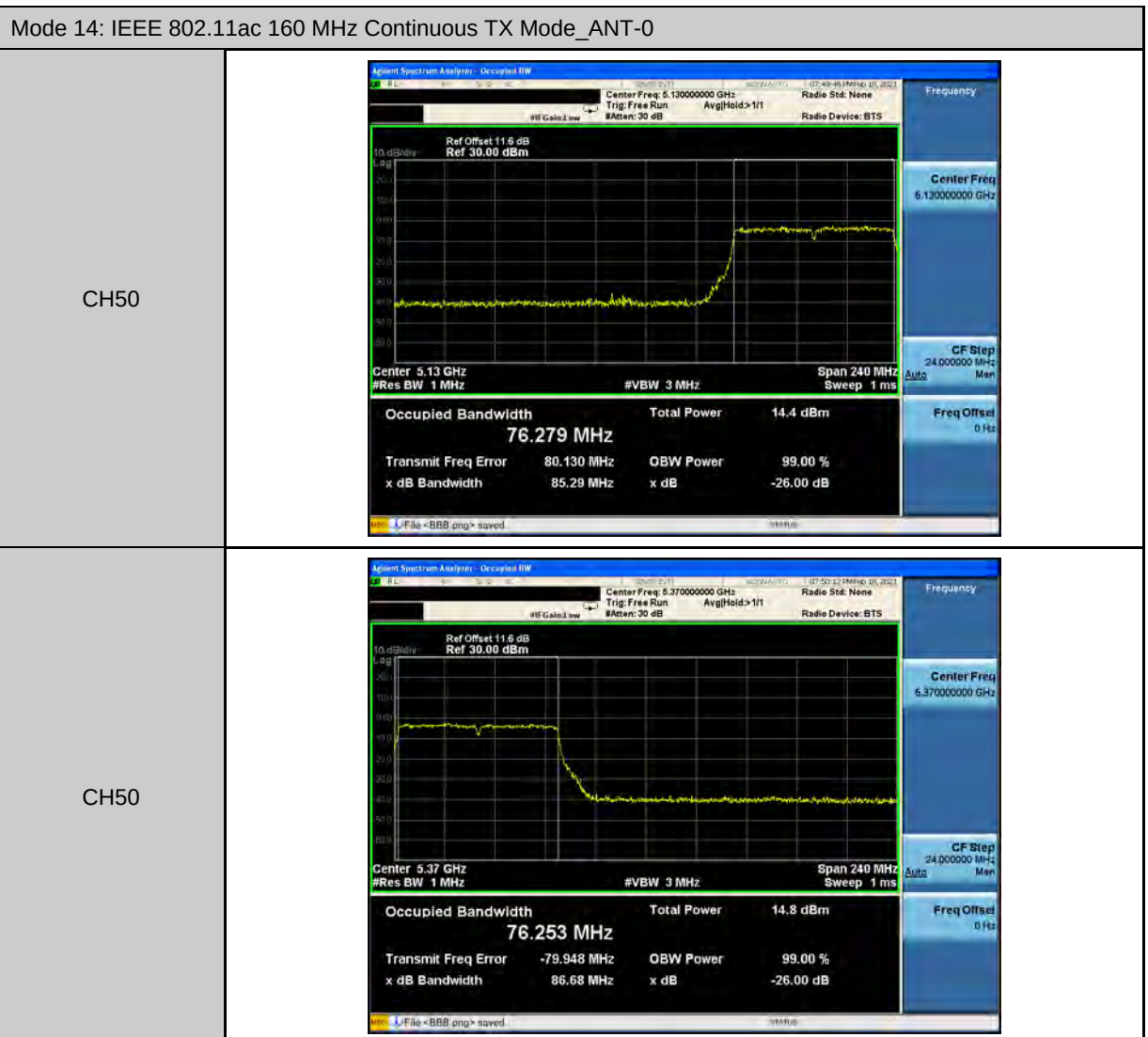
Mode 11: IEEE 802.11ac 20 MHz Continuous TX Mode_ANT-0	
CH100	 Agilent Spectrum Analyzer - Occupied BW Center Freq 5.50000000 GHz Trig: Free Run #Atten: 30 dB Avg/Hold: 1/1 Radio Std: None Radio Device: BTS Ref Offset 11.8 dB Ref 30.00 dBm Center 5.5 GHz #Res BW 510 kHz #VBW 1.5 MHz Span 80 MHz Sweep 1 ms Occupied Bandwidth 18.147 MHz Total Power 16.4 dBm Transmit Freq Error 53.476 kHz QBW Power 99.00 % x dB Bandwidth 22.15 MHz x dB -26.00 dB File <BBB.png> saved
CH112	 Agilent Spectrum Analyzer - Occupied BW Center Freq 5.56000000 GHz Trig: Free Run #Atten: 30 dB Avg/Hold: 1/1 Radio Std: None Radio Device: BTS Ref Offset 11.8 dB Ref 30.00 dBm Center 5.56 GHz #Res BW 510 kHz #VBW 1.5 MHz Span 80 MHz Sweep 1 ms Occupied Bandwidth 18.187 MHz Total Power 19.2 dBm Transmit Freq Error 72.832 kHz QBW Power 99.00 % x dB Bandwidth 21.98 MHz x dB -26.00 dB File <BBB.png> saved
CH140	 Agilent Spectrum Analyzer - Occupied BW Center Freq 5.70000000 GHz Trig: Free Run #Atten: 30 dB Avg/Hold: 1/1 Radio Std: None Radio Device: BTS Ref Offset 11.8 dB Ref 30.00 dBm Center 5.7 GHz #Res BW 510 kHz #VBW 1.5 MHz Span 80 MHz Sweep 1 ms Occupied Bandwidth 18.228 MHz Total Power 17.7 dBm Transmit Freq Error 38.736 kHz QBW Power 99.00 % x dB Bandwidth 21.95 MHz x dB -26.00 dB File <BBB.png> saved

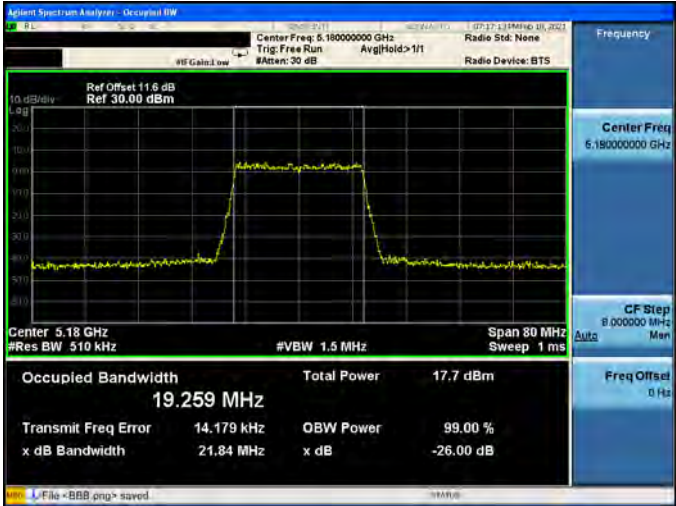
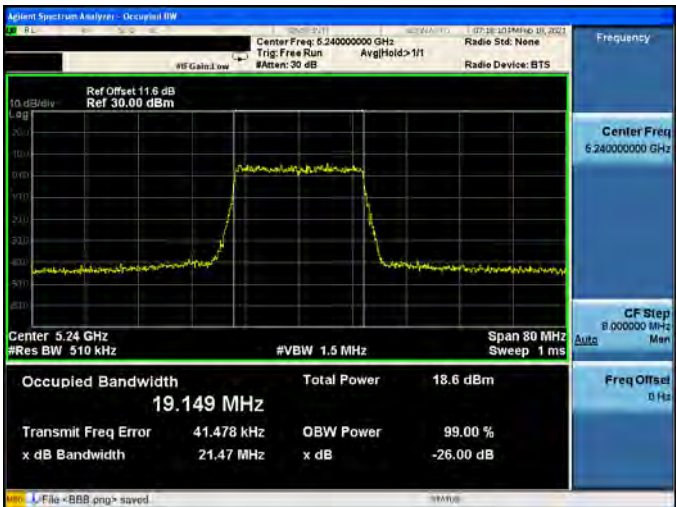


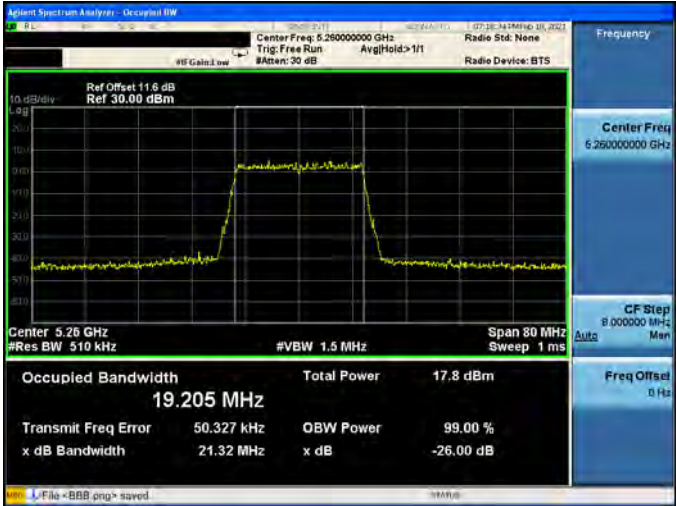
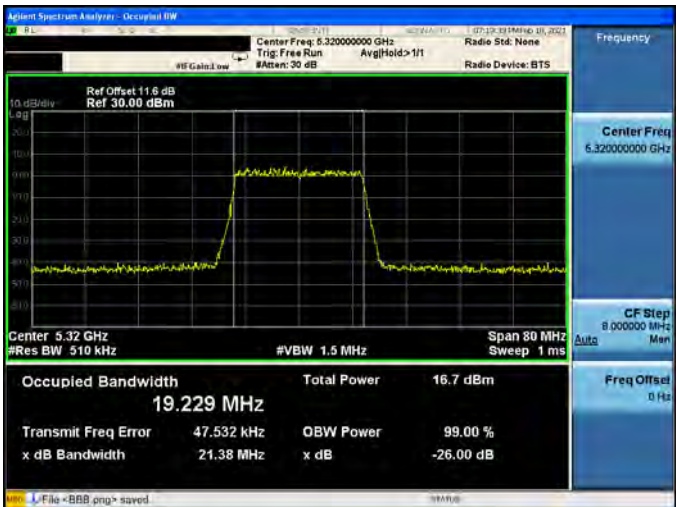


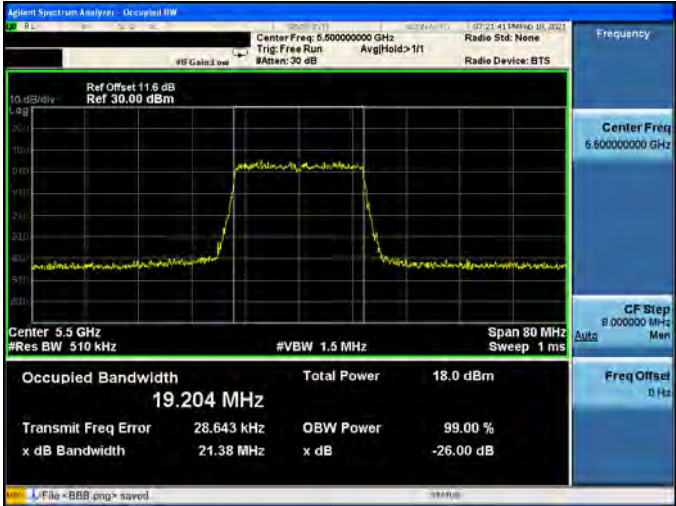
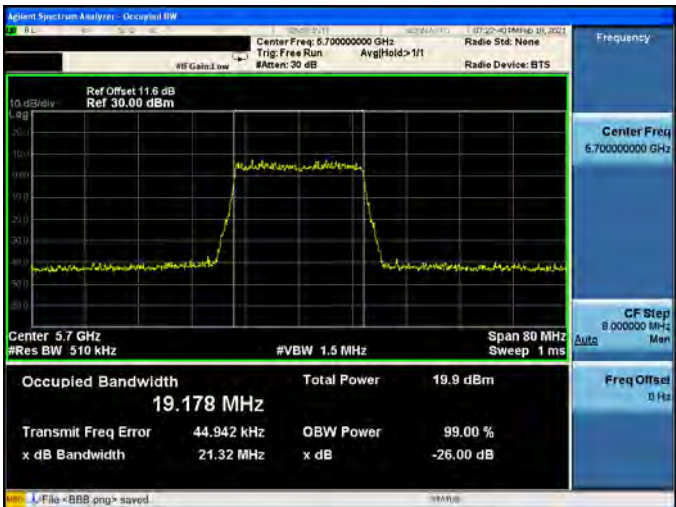
Mode 12: IEEE 802.11ac 40 MHz Continuous TX Mode_ANT-0	
CH102	 Agilent Spectrum Analyzer - Occupied BW Center Freq 5.51000000 GHz Ref Offset 11.8 dB Ref 30.00 dBm Center 5.51 GHz #Res BW 1 MHz #VBW 3 MHz Span 120 MHz Sweep 1 ms Occupied Bandwidth 36.814 MHz Total Power 17.8 dBm Transmit Freq Error 65.523 kHz QBW Power 99.00 % x dB Bandwidth 42.95 MHz x dB -26.00 dB File <BBB.png> saved
CH110	 Agilent Spectrum Analyzer - Occupied BW Center Freq 5.55000000 GHz Ref Offset 11.8 dB Ref 30.00 dBm Center 5.55 GHz #Res BW 1 MHz #VBW 3 MHz Span 120 MHz Sweep 1 ms Occupied Bandwidth 36.796 MHz Total Power 19.7 dBm Transmit Freq Error 61.267 kHz QBW Power 99.00 % x dB Bandwidth 43.86 MHz x dB -26.00 dB File <BBB.png> saved
CH134	 Agilent Spectrum Analyzer - Occupied BW Center Freq 5.67000000 GHz Ref Offset 11.8 dB Ref 30.00 dBm Center 5.67 GHz #Res BW 1 MHz #VBW 3 MHz Span 120 MHz Sweep 1 ms Occupied Bandwidth 36.808 MHz Total Power 18.6 dBm Transmit Freq Error -19.594 kHz QBW Power 99.00 % x dB Bandwidth 43.26 MHz x dB -26.00 dB File <BBB.png> saved

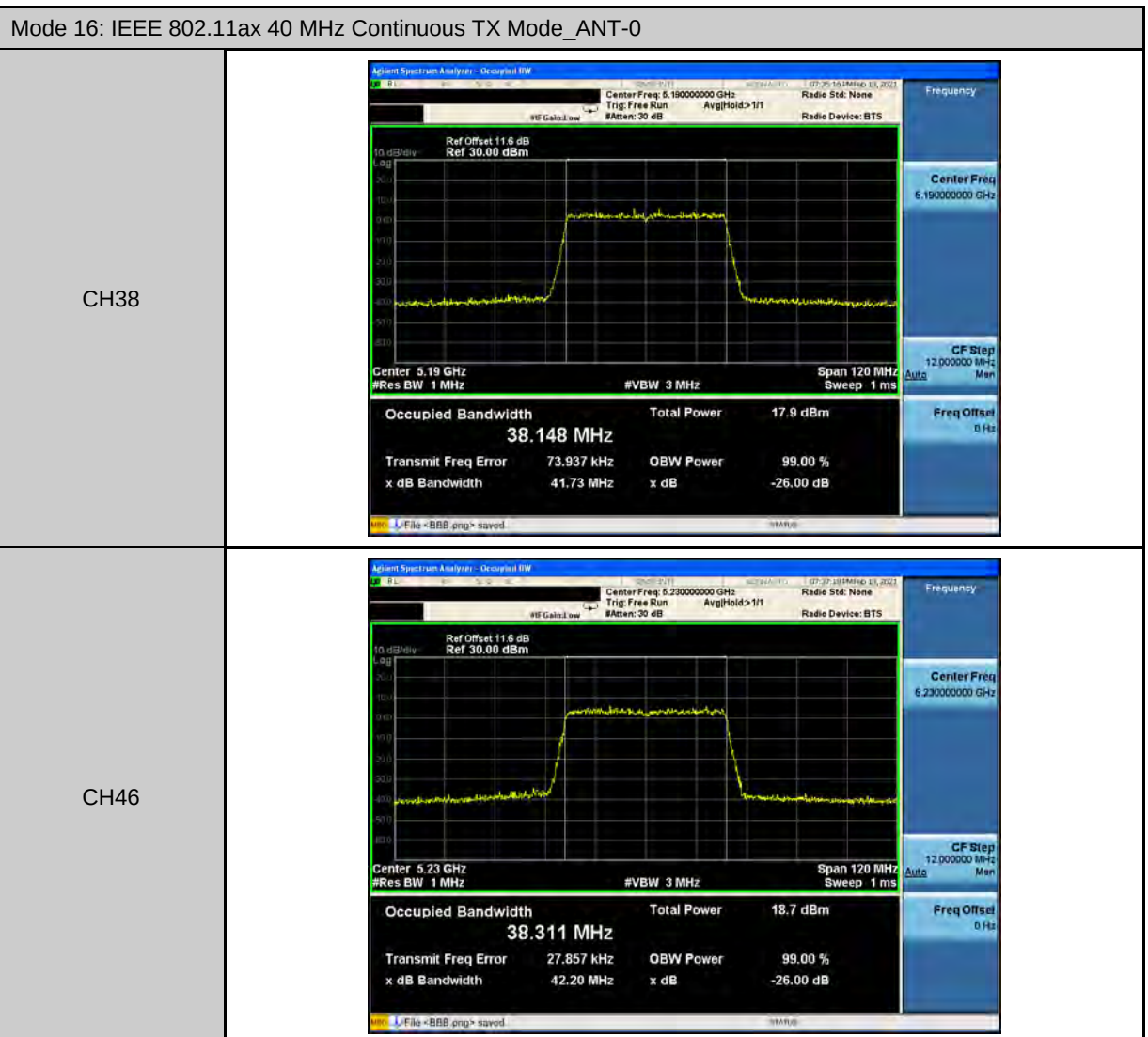
Mode 13: IEEE 802.11ac 80 MHz Continuous TX Mode_ANT-0	
CH42	 Agilent Spectrum Analyzer - Occupied BW Center Freq: 5.210000000 GHz Trig: Free Run Avg/Hold: 1/1 Radio Std: None Radio Device: BTS Ref Offset: 11.8 dB Ref: 30.00 dBm Center: 5.21 GHz #Res BW: 1 MHz #VBW: 3 MHz Span: 240 MHz Sweep: 1 ms Occupied Bandwidth: 76.079 MHz Total Power: 17.3 dBm Transmit Freq Error: 114.34 kHz QBW Power: 99.00 % x dB Bandwidth: 85.75 MHz x dB: -26.00 dB File <BBB.png> saved
CH58	 Agilent Spectrum Analyzer - Occupied BW Center Freq: 5.290000000 GHz Trig: Free Run Avg/Hold: 1/1 Radio Std: None Radio Device: BTS Ref Offset: 11.8 dB Ref: 30.00 dBm Center: 5.29 GHz #Res BW: 1 MHz #VBW: 3 MHz Span: 240 MHz Sweep: 1 ms Occupied Bandwidth: 75.940 MHz Total Power: 15.6 dBm Transmit Freq Error: 14.444 kHz QBW Power: 99.00 % x dB Bandwidth: 85.09 MHz x dB: -26.00 dB File <BBB.png> saved
CH106	 Agilent Spectrum Analyzer - Occupied BW Center Freq: 5.530000000 GHz Trig: Free Run Avg/Hold: 1/1 Radio Std: None Radio Device: BTS Ref Offset: 11.8 dB Ref: 30.00 dBm Center: 5.53 GHz #Res BW: 1 MHz #VBW: 3 MHz Span: 240 MHz Sweep: 1 ms Occupied Bandwidth: 76.043 MHz Total Power: 17.8 dBm Transmit Freq Error: 155.54 kHz QBW Power: 99.00 % x dB Bandwidth: 84.50 MHz x dB: -26.00 dB File <BBB.png> saved

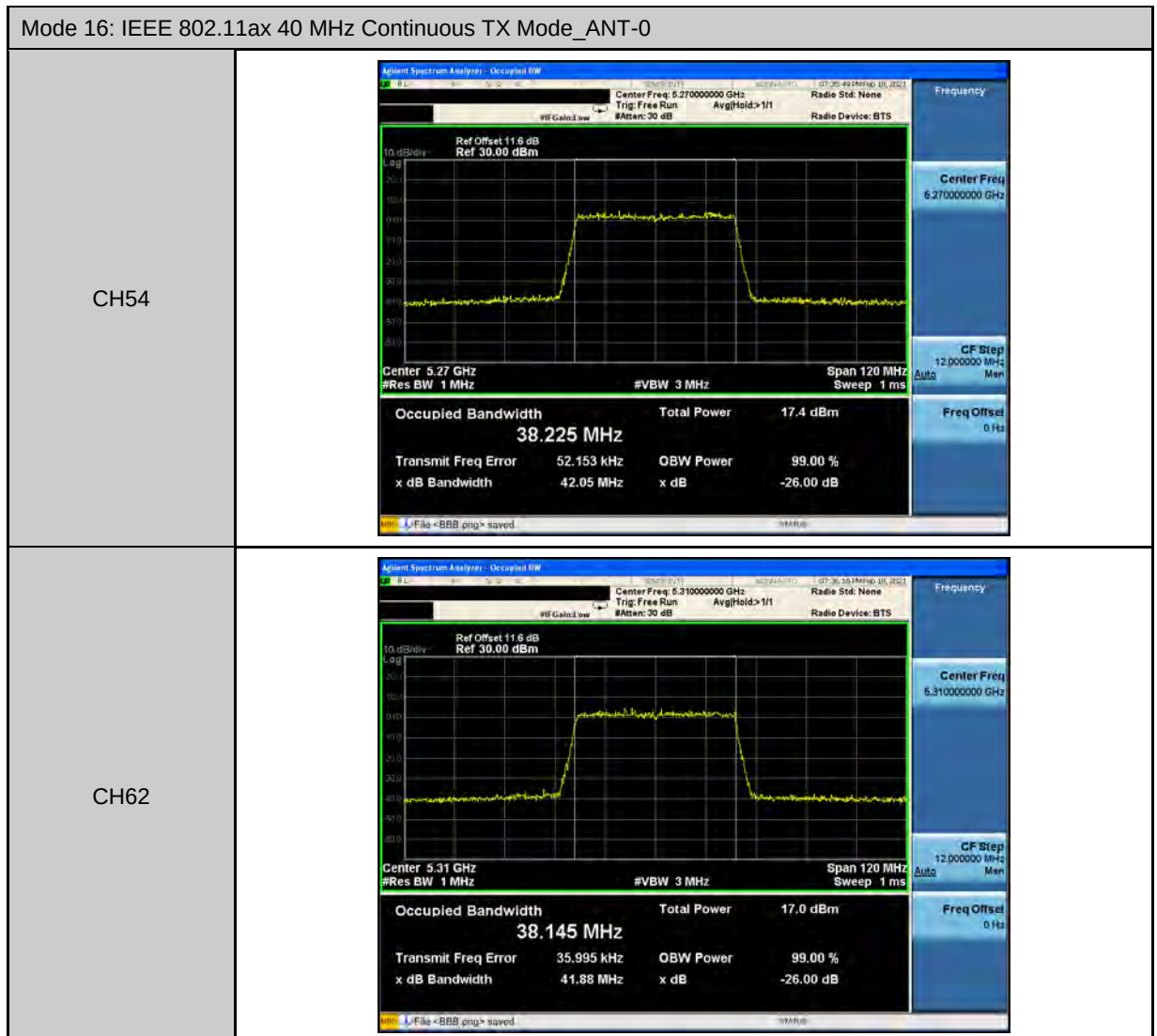


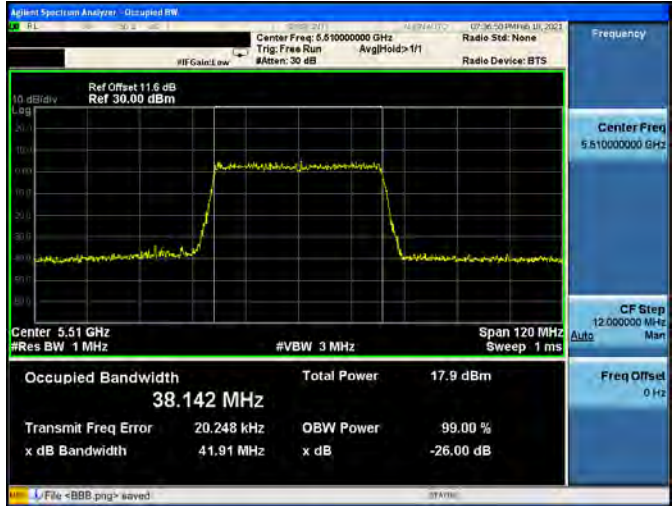
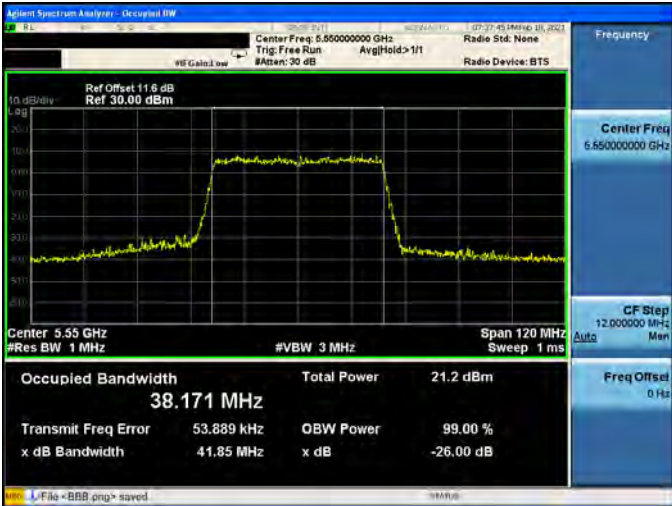
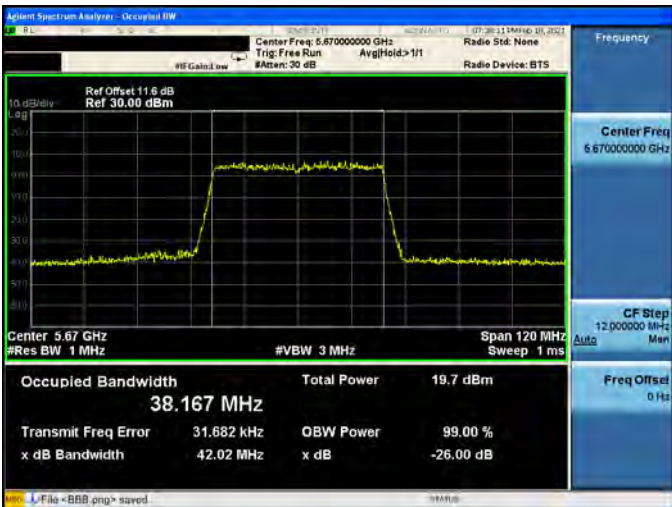
Mode 15: IEEE 802.11ax 20 MHz Continuous TX Mode_ANT-0	
CH36	 Agilent Spectrum Analyzer - Occupied BW Center Freq 5.180000000 GHz Trig: Free Run AvgHold: 1/1 Radio Std: None Radio Device: BTS Ref Offset 11.8 dB Ref 30.00 dBm Center 5.18 GHz #Res BW 510 kHz #VBW 1.5 MHz Span 80 MHz Sweep 1 ms Occupied Bandwidth 19.259 MHz Total Power 17.7 dBm Transmit Freq Error 14.179 kHz QBW Power 99.00 % x dB Bandwidth 21.84 MHz x dB -26.00 dB File <BBB.png> saved
CH40	 Agilent Spectrum Analyzer - Occupied BW Center Freq 5.200000000 GHz Trig: Free Run AvgHold: 1/1 Radio Std: None Radio Device: BTS Ref Offset 11.8 dB Ref 30.00 dBm Center 5.2 GHz #Res BW 510 kHz #VBW 1.5 MHz Span 80 MHz Sweep 1 ms Occupied Bandwidth 19.157 MHz Total Power 18.8 dBm Transmit Freq Error 38.713 kHz QBW Power 99.00 % x dB Bandwidth 21.45 MHz x dB -26.00 dB File <BBB.png> saved
CH48	 Agilent Spectrum Analyzer - Occupied BW Center Freq 5.240000000 GHz Trig: Free Run AvgHold: 1/1 Radio Std: None Radio Device: BTS Ref Offset 11.8 dB Ref 30.00 dBm Center 5.24 GHz #Res BW 510 kHz #VBW 1.5 MHz Span 80 MHz Sweep 1 ms Occupied Bandwidth 19.149 MHz Total Power 18.6 dBm Transmit Freq Error 41.478 kHz QBW Power 99.00 % x dB Bandwidth 21.47 MHz x dB -26.00 dB File <BBB.png> saved

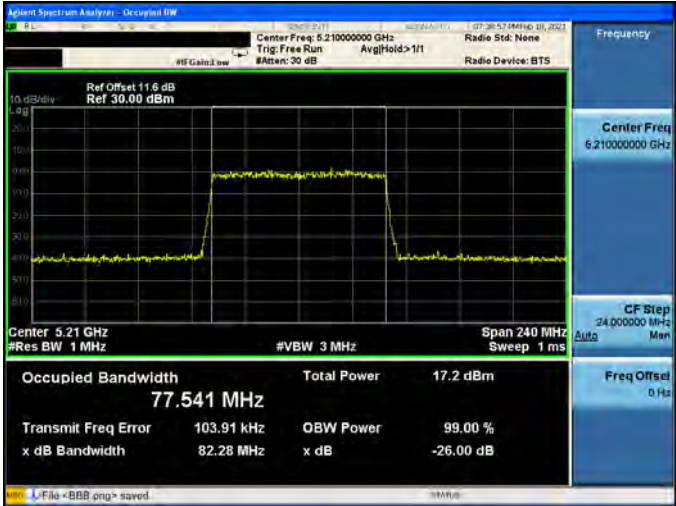
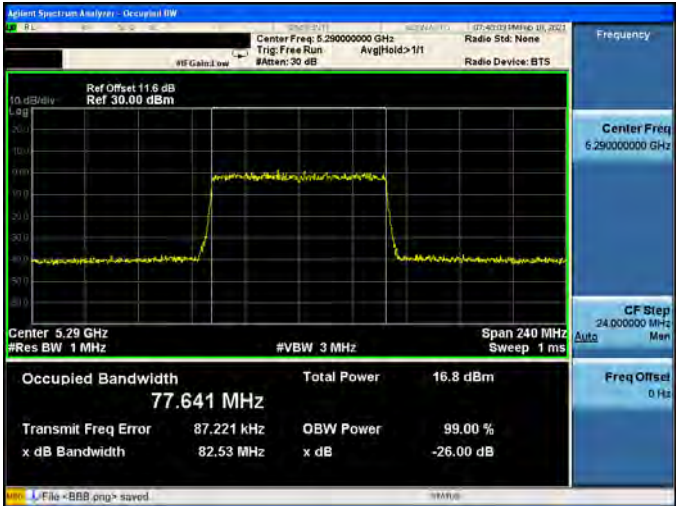
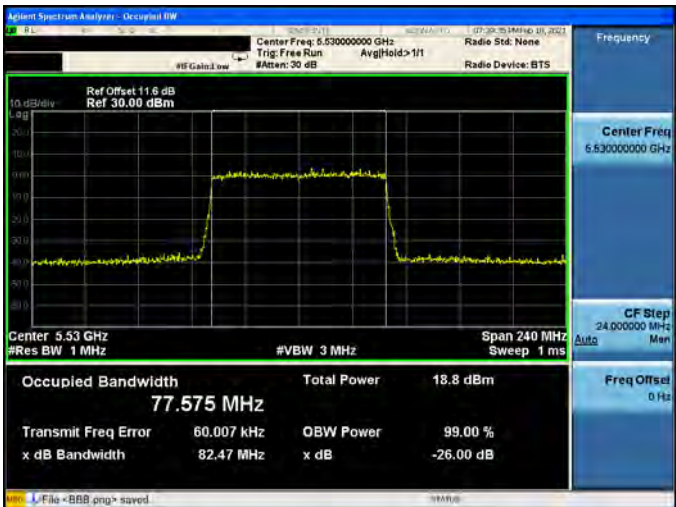
Mode 15: IEEE 802.11ax 20 MHz Continuous TX Mode_ANT-0	
CH52	 Agilent Spectrum Analyzer - Occupied BW Center Freq 5.260000000 GHz Trig: Free Run #Atten: 30 dB Avg/Hold: 1/1 Radio Std: None Radio Device: BTS Ref Offset 11.8 dB Ref 30.00 dBm Center 5.26 GHz #Res BW 510 kHz #VBW 1.5 MHz Span 80 MHz Sweep 1 ms Occupied Bandwidth 19.205 MHz Total Power 17.8 dBm Transmit Freq Error 50.327 kHz QBW Power 99.00 % x dB Bandwidth 21.32 MHz x dB -26.00 dB File <BBB.png> saved
CH56	 Agilent Spectrum Analyzer - Occupied BW Center Freq 5.280000000 GHz Trig: Free Run #Atten: 30 dB Avg/Hold: 1/1 Radio Std: None Radio Device: BTS Ref Offset 11.8 dB Ref 30.00 dBm Center 5.28 GHz #Res BW 510 kHz #VBW 1.5 MHz Span 80 MHz Sweep 1 ms Occupied Bandwidth 19.196 MHz Total Power 17.8 dBm Transmit Freq Error 36.962 kHz QBW Power 99.00 % x dB Bandwidth 21.62 MHz x dB -26.00 dB File <BBB.png> saved
CH64	 Agilent Spectrum Analyzer - Occupied BW Center Freq 5.320000000 GHz Trig: Free Run #Atten: 30 dB Avg/Hold: 1/1 Radio Std: None Radio Device: BTS Ref Offset 11.8 dB Ref 30.00 dBm Center 5.32 GHz #Res BW 510 kHz #VBW 1.5 MHz Span 80 MHz Sweep 1 ms Occupied Bandwidth 19.229 MHz Total Power 16.7 dBm Transmit Freq Error 47.532 kHz QBW Power 99.00 % x dB Bandwidth 21.38 MHz x dB -26.00 dB File <BBB.png> saved

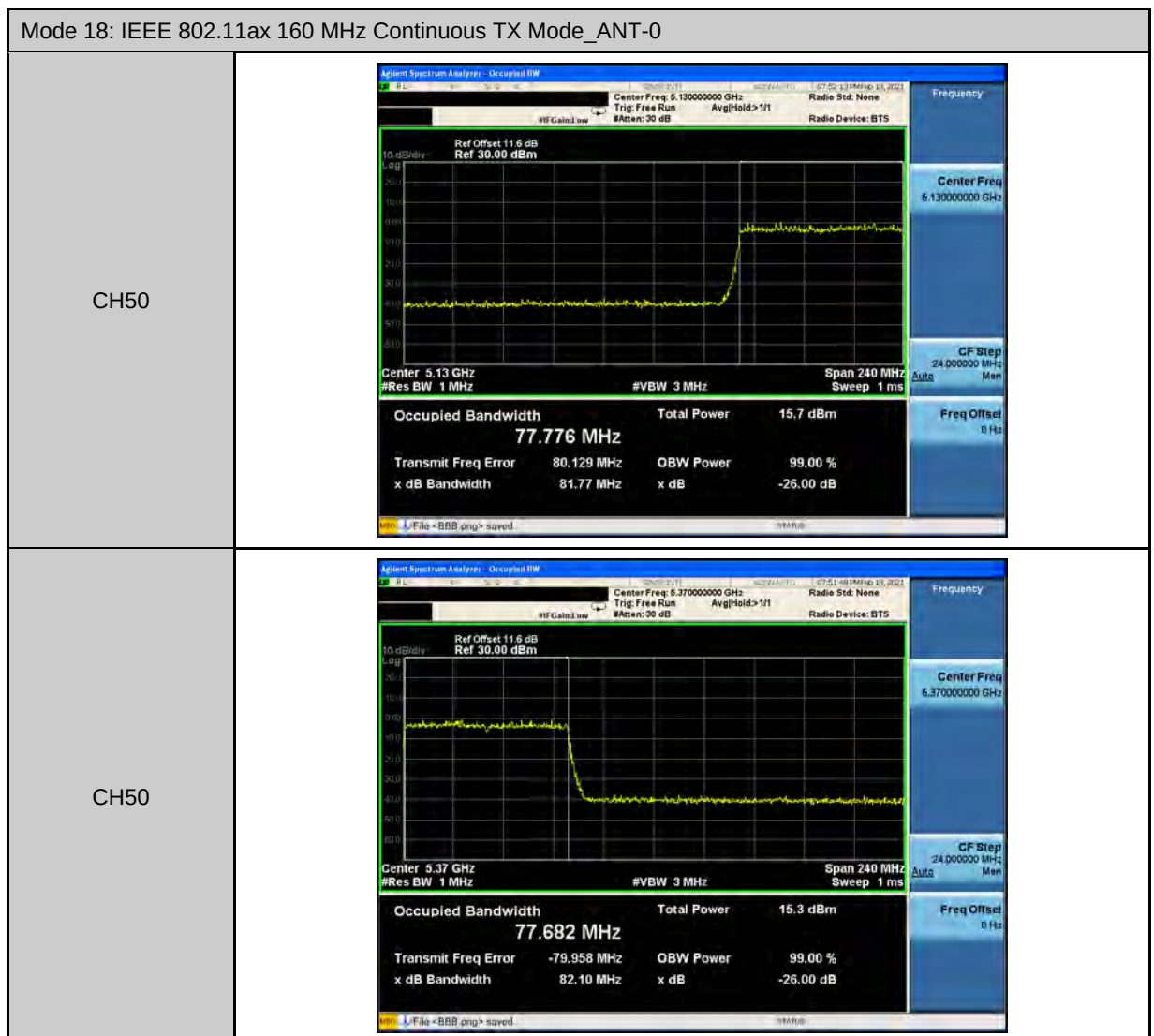
Mode 15: IEEE 802.11ax 20 MHz Continuous TX Mode_ANT-0	
CH100	 Agilent Spectrum Analyzer - Occupied BW Center Freq 5.50000000 GHz Trig: Free Run #Atten: 30 dB Avg/Hold: 1/1 Radio Std: None Radio Device: BTS Ref Offset 11.8 dB Ref 30.00 dBm Center 5.5 GHz #Res BW 510 kHz #VBW 1.5 MHz Span 80 MHz Sweep 1 ms Occupied Bandwidth 19.204 MHz Total Power 18.0 dBm Transmit Freq Error 28.643 kHz QBW Power 99.00 % x dB Bandwidth 21.38 MHz x dB -26.00 dB File <BBB.png> saved
CH112	 Agilent Spectrum Analyzer - Occupied BW Center Freq 5.56000000 GHz Trig: Free Run #Atten: 30 dB Avg/Hold: 1/1 Radio Std: None Radio Device: BTS Ref Offset 11.8 dB Ref 30.00 dBm Center 5.56 GHz #Res BW 510 kHz #VBW 1.5 MHz Span 80 MHz Sweep 1 ms Occupied Bandwidth 19.178 MHz Total Power 21.2 dBm Transmit Freq Error 26.290 kHz QBW Power 99.00 % x dB Bandwidth 21.52 MHz x dB -26.00 dB File <BBB.png> saved
CH140	 Agilent Spectrum Analyzer - Occupied BW Center Freq 5.70000000 GHz Trig: Free Run #Atten: 30 dB Avg/Hold: 1/1 Radio Std: None Radio Device: BTS Ref Offset 11.8 dB Ref 30.00 dBm Center 5.7 GHz #Res BW 510 kHz #VBW 1.5 MHz Span 80 MHz Sweep 1 ms Occupied Bandwidth 19.178 MHz Total Power 19.9 dBm Transmit Freq Error 44.942 kHz QBW Power 99.00 % x dB Bandwidth 21.32 MHz x dB -26.00 dB File <BBB.png> saved

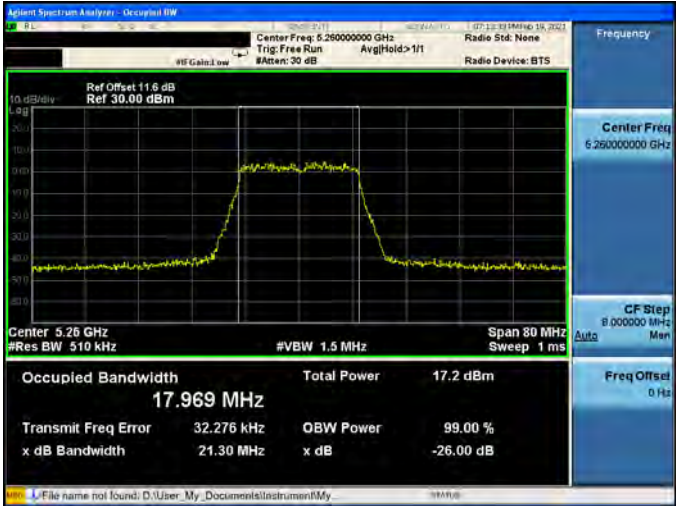
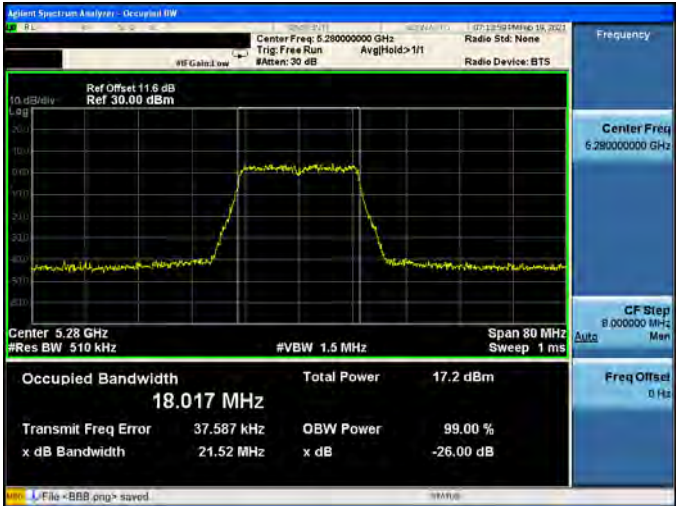
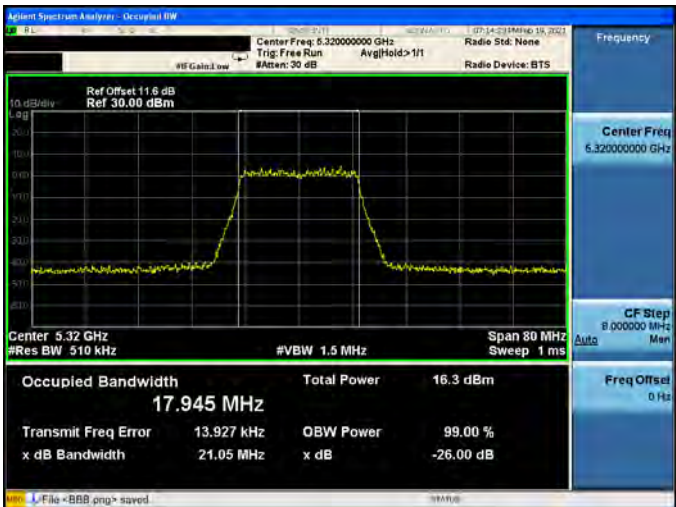


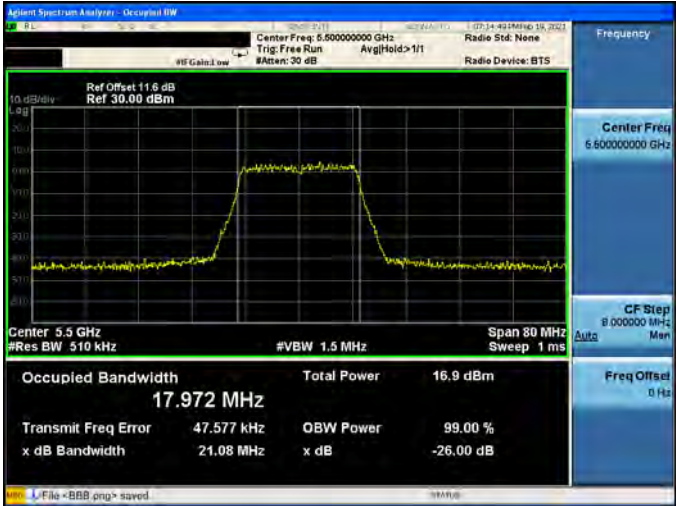
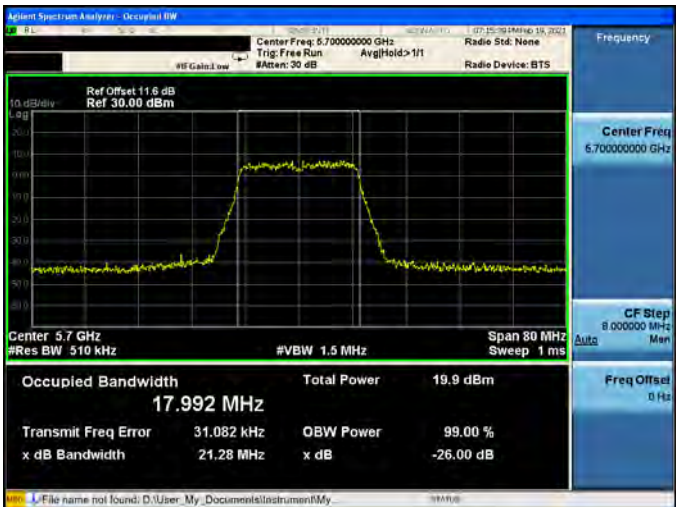


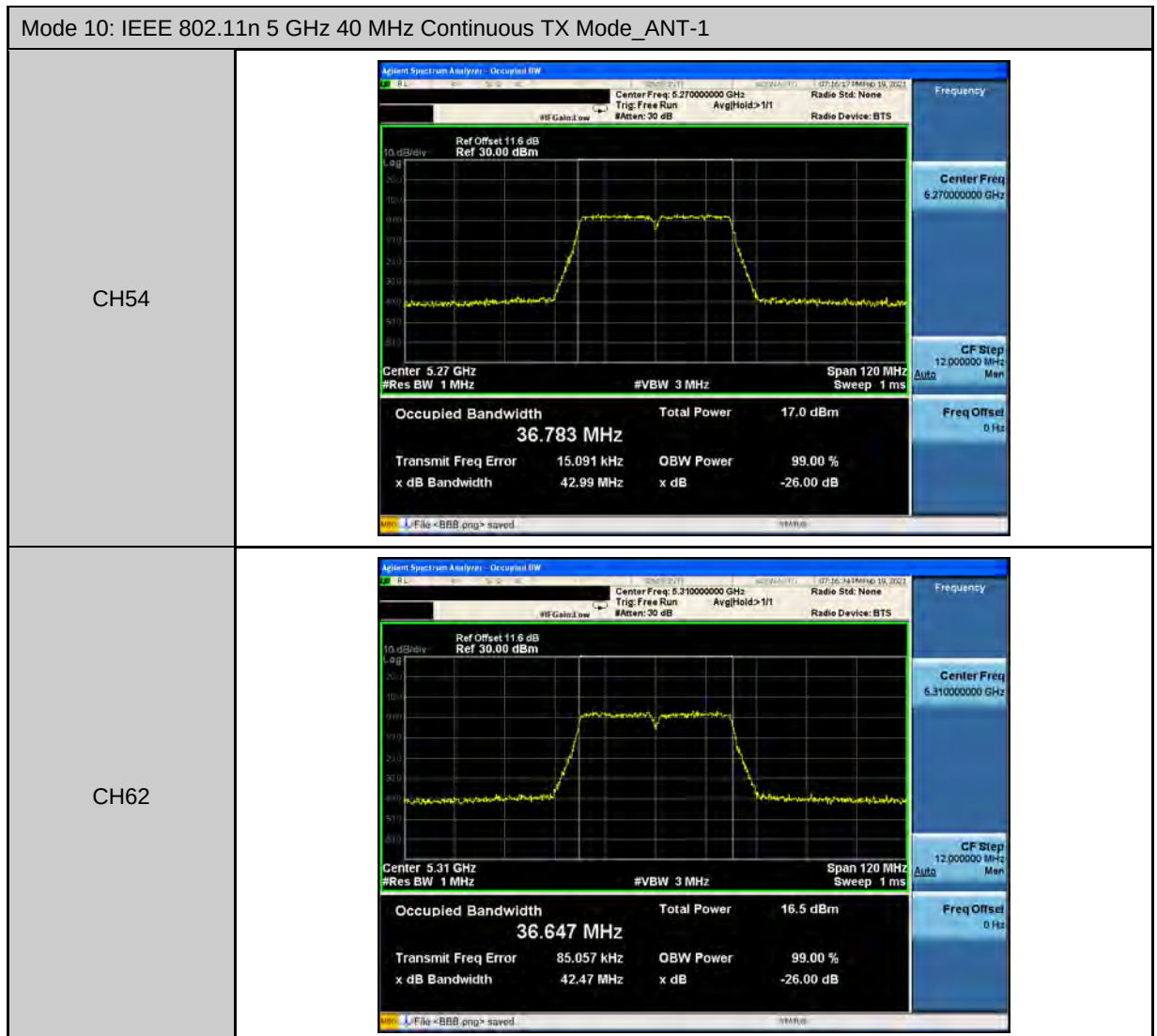
Mode 16: IEEE 802.11ax 40 MHz Continuous TX Mode_ANT-0	
CH102	 Agilent Spectrum Analyzer - Occupied BW Center Freq: 5.51000000 GHz Trig: Free Run #Atten: 30 dB AvgHold: 1/1 Radio Std: None Radio Device: BTS Ref Offset: 11.8 dB Ref: 30.00 dBm Center: 5.51 GHz #Res BW: 1 MHz #VBW: 3 MHz Span: 120 MHz Sweep: 1 ms Occupied Bandwidth: 38.142 MHz Total Power: 17.9 dBm Transmit Freq Error: 20.248 kHz OBW Power: 99.00 % x dB Bandwidth: 41.91 MHz x dB: -26.00 dB File <BBB.png> saved
CH110	 Agilent Spectrum Analyzer - Occupied BW Center Freq: 5.55000000 GHz Trig: Free Run #Atten: 30 dB AvgHold: 1/1 Radio Std: None Radio Device: BTS Ref Offset: 11.8 dB Ref: 30.00 dBm Center: 5.55 GHz #Res BW: 1 MHz #VBW: 3 MHz Span: 120 MHz Sweep: 1 ms Occupied Bandwidth: 38.171 MHz Total Power: 21.2 dBm Transmit Freq Error: 53.889 kHz OBW Power: 99.00 % x dB Bandwidth: 41.85 MHz x dB: -26.00 dB File <BBB.png> saved
CH134	 Agilent Spectrum Analyzer - Occupied BW Center Freq: 5.67000000 GHz Trig: Free Run #Atten: 30 dB AvgHold: 1/1 Radio Std: None Radio Device: BTS Ref Offset: 11.8 dB Ref: 30.00 dBm Center: 5.67 GHz #Res BW: 1 MHz #VBW: 3 MHz Span: 120 MHz Sweep: 1 ms Occupied Bandwidth: 38.167 MHz Total Power: 19.7 dBm Transmit Freq Error: 31.682 kHz OBW Power: 99.00 % x dB Bandwidth: 42.02 MHz x dB: -26.00 dB File <BBB.png> saved

Mode 17: IEEE 802.11ax 80 MHz Continuous TX Mode_ANT-0	
CH42	 Agilent Spectrum Analyzer - Occupied BW Center Freq: 5.21000000 GHz, Span: 240 MHz, Res BW: 1 MHz, #VBW: 3 MHz, Sweep: 1 ms Ref Offset: 11.8 dB, Ref: 30.00 dBm Occupied Bandwidth: 77.541 MHz, Total Power: 17.2 dBm Transmit Freq Error: 103.91 kHz, QBW Power: 99.00 % x dB Bandwidth: 82.28 MHz, x dB: -26.00 dB
CH58	 Agilent Spectrum Analyzer - Occupied BW Center Freq: 5.29000000 GHz, Span: 240 MHz, Res BW: 1 MHz, #VBW: 3 MHz, Sweep: 1 ms Ref Offset: 11.8 dB, Ref: 30.00 dBm Occupied Bandwidth: 77.641 MHz, Total Power: 16.8 dBm Transmit Freq Error: 87.221 kHz, QBW Power: 99.00 % x dB Bandwidth: 82.53 MHz, x dB: -26.00 dB
CH106	 Agilent Spectrum Analyzer - Occupied BW Center Freq: 5.53000000 GHz, Span: 240 MHz, Res BW: 1 MHz, #VBW: 3 MHz, Sweep: 1 ms Ref Offset: 11.8 dB, Ref: 30.00 dBm Occupied Bandwidth: 77.575 MHz, Total Power: 18.8 dBm Transmit Freq Error: 60.007 kHz, QBW Power: 99.00 % x dB Bandwidth: 82.47 MHz, x dB: -26.00 dB

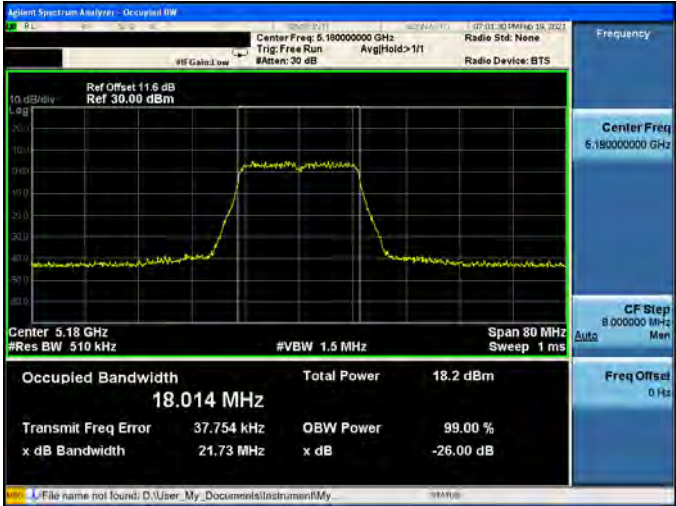
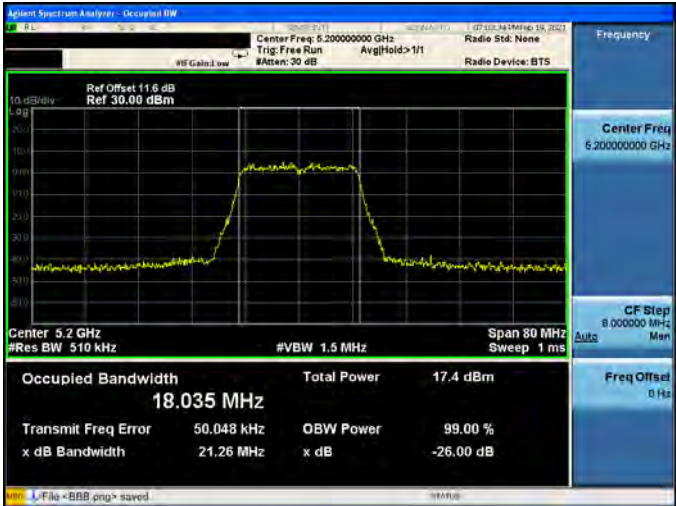
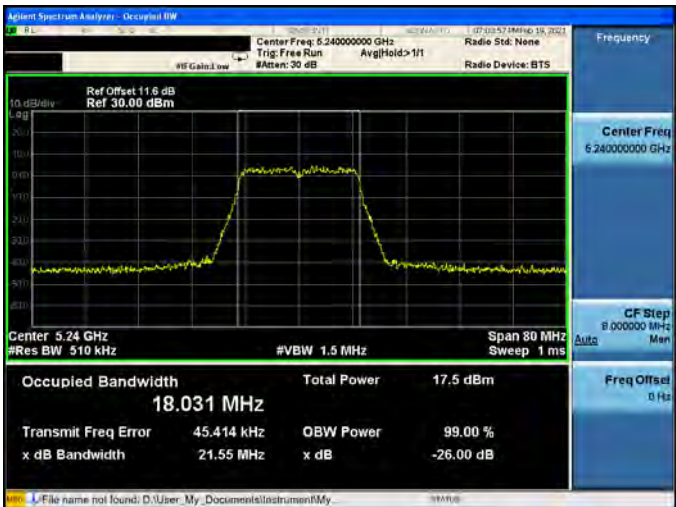


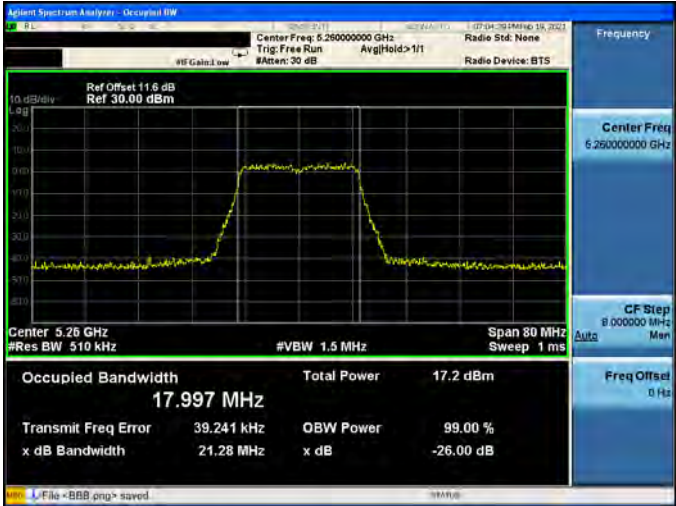
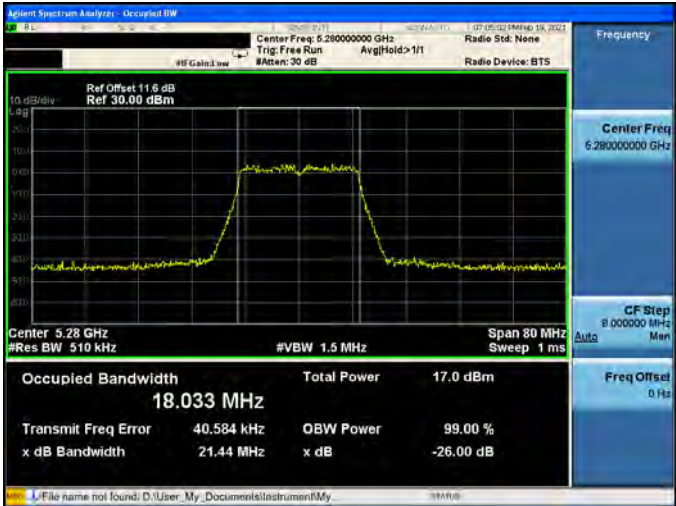
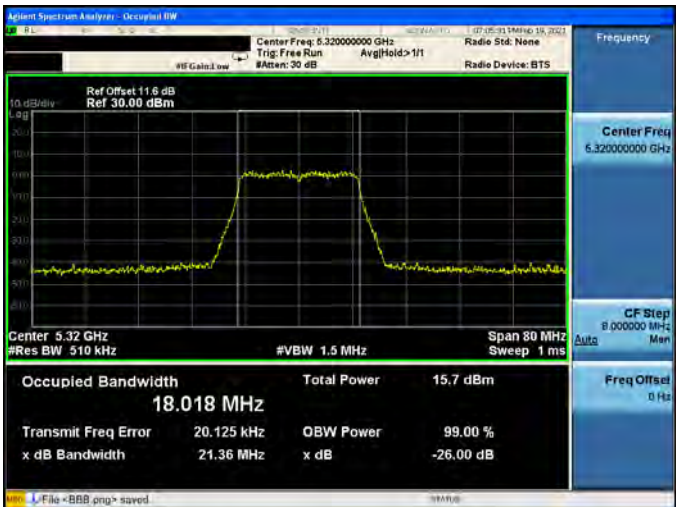
Mode 9: IEEE 802.11n 5 GHz 20 MHz Continuous TX Mode_ANT-1	
CH52	 Agilent Spectrum Analyzer - Occupied BW Center Freq 5.260000000 GHz Trig: Free Run #Atten: 30 dB Avg/Hold: 1/1 Radio Std: None Radio Device: BTS Ref Offset 11.8 dB Ref 30.00 dBm Center 5.26 GHz #Res BW 510 kHz #VBW 1.5 MHz Span 80 MHz Sweep 1 ms Occupied Bandwidth 17.969 MHz Total Power 17.2 dBm Transmit Freq Error 32.276 kHz QBW Power 99.00 % x dB Bandwidth 21.30 MHz x dB -26.00 dB File name not found: D:\User_My_Documents\InstrumentMy...
CH56	 Agilent Spectrum Analyzer - Occupied BW Center Freq 5.280000000 GHz Trig: Free Run #Atten: 30 dB Avg/Hold: 1/1 Radio Std: None Radio Device: BTS Ref Offset 11.8 dB Ref 30.00 dBm Center 5.28 GHz #Res BW 510 kHz #VBW 1.5 MHz Span 80 MHz Sweep 1 ms Occupied Bandwidth 18.017 MHz Total Power 17.2 dBm Transmit Freq Error 37.587 kHz QBW Power 99.00 % x dB Bandwidth 21.52 MHz x dB -26.00 dB File <BBB.png> saved.
CH64	 Agilent Spectrum Analyzer - Occupied BW Center Freq 5.320000000 GHz Trig: Free Run #Atten: 30 dB Avg/Hold: 1/1 Radio Std: None Radio Device: BTS Ref Offset 11.8 dB Ref 30.00 dBm Center 5.32 GHz #Res BW 510 kHz #VBW 1.5 MHz Span 80 MHz Sweep 1 ms Occupied Bandwidth 17.945 MHz Total Power 16.3 dBm Transmit Freq Error 13.927 kHz QBW Power 99.00 % x dB Bandwidth 21.05 MHz x dB -26.00 dB File <BBB.png> saved.

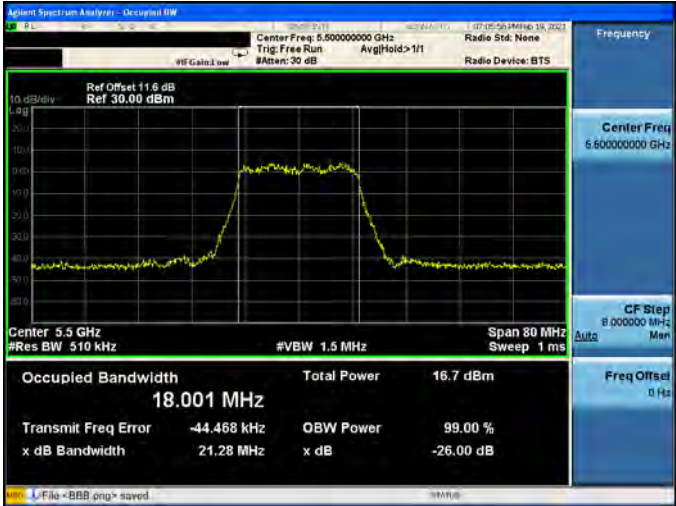
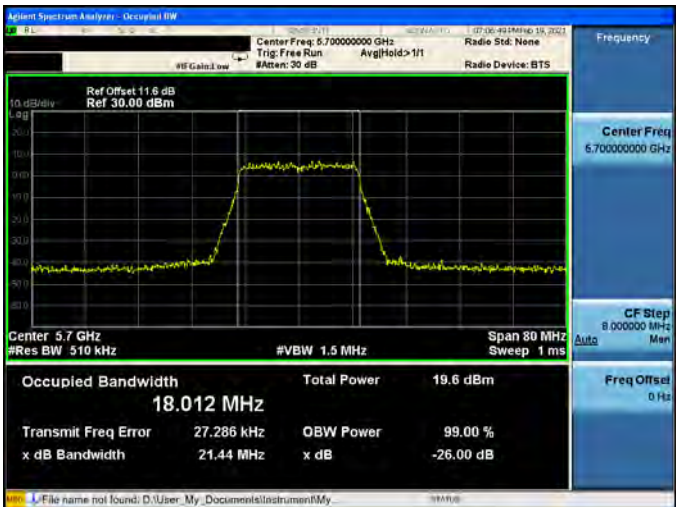
Mode 9: IEEE 802.11n 5 GHz 20 MHz Continuous TX Mode_ANT-1	
CH100	 Agilent Spectrum Analyzer - Occupied BW Center Freq: 5.50000000 GHz Trig: Free Run Avg/Hold: 1/1 Radio Std: None Radio Device: BTS Ref Offset: 11.8 dB Ref: 30.00 dBm Center: 5.5 GHz #Res BW: 510 kHz #VBW: 1.5 MHz Span: 80 MHz Sweep: 1 ms Occupied Bandwidth: 17.972 MHz Total Power: 16.9 dBm Transmit Freq Error: 47.577 kHz QBW Power: 99.00 % x dB Bandwidth: 21.08 MHz x dB: -26.00 dB File: <BBB.png> saved
CH112	 Agilent Spectrum Analyzer - Occupied BW Center Freq: 5.56000000 GHz Trig: Free Run Avg/Hold: 1/1 Radio Std: None Radio Device: BTS Ref Offset: 11.8 dB Ref: 30.00 dBm Center: 5.56 GHz #Res BW: 510 kHz #VBW: 1.5 MHz Span: 80 MHz Sweep: 1 ms Occupied Bandwidth: 18.010 MHz Total Power: 19.7 dBm Transmit Freq Error: 29.390 kHz QBW Power: 99.00 % x dB Bandwidth: 21.38 MHz x dB: -26.00 dB File: <BBB.png> saved
CH140	 Agilent Spectrum Analyzer - Occupied BW Center Freq: 5.70000000 GHz Trig: Free Run Avg/Hold: 1/1 Radio Std: None Radio Device: BTS Ref Offset: 11.8 dB Ref: 30.00 dBm Center: 5.7 GHz #Res BW: 510 kHz #VBW: 1.5 MHz Span: 80 MHz Sweep: 1 ms Occupied Bandwidth: 17.992 MHz Total Power: 19.9 dBm Transmit Freq Error: 31.082 kHz QBW Power: 99.00 % x dB Bandwidth: 21.28 MHz x dB: -26.00 dB File name not found: D:\User_My_Documents\Instrument\My_



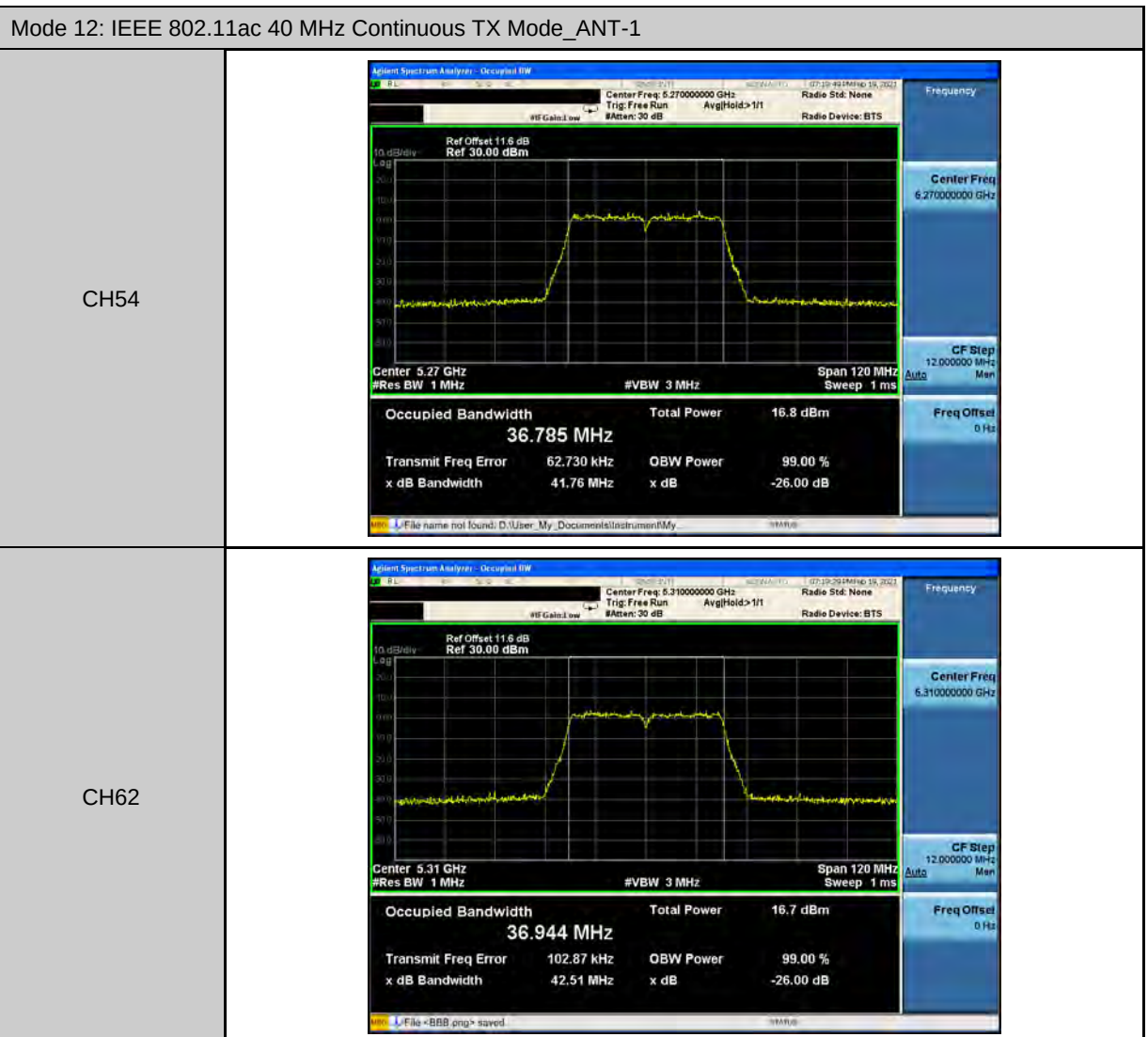
Mode 10: IEEE 802.11n 5 GHz 40 MHz Continuous TX Mode_ANT-1	
CH102	 Agilent Spectrum Analyzer - Occupied BW Center Freq: 5.51000000 GHz Trig: Free Run AvgHold: 1/1 Radio Std: None Radio Device: BTS Ref Offset: 11.8 dB Ref: 30.00 dBm Center: 5.51 GHz #Res BW: 1 MHz #VBW: 3 MHz Span: 120 MHz Sweep: 1 ms Occupied Bandwidth: 36.747 MHz Total Power: 17.8 dBm Transmit Freq Error: 57.554 kHz QBW Power: 99.00 % x dB Bandwidth: 42.26 MHz x dB: -26.00 dB File: <BBB.png> saved
CH110	 Agilent Spectrum Analyzer - Occupied BW Center Freq: 5.55000000 GHz Trig: Free Run AvgHold: 1/1 Radio Std: None Radio Device: BTS Ref Offset: 11.8 dB Ref: 30.00 dBm Center: 5.55 GHz #Res BW: 1 MHz #VBW: 3 MHz Span: 120 MHz Sweep: 1 ms Occupied Bandwidth: 36.797 MHz Total Power: 19.6 dBm Transmit Freq Error: 16.686 kHz QBW Power: 99.00 % x dB Bandwidth: 42.57 MHz x dB: -26.00 dB File: <BBB.png> saved
CH134	 Agilent Spectrum Analyzer - Occupied BW Center Freq: 5.67000000 GHz Trig: Free Run AvgHold: 1/1 Radio Std: None Radio Device: BTS Ref Offset: 11.8 dB Ref: 30.00 dBm Center: 5.67 GHz #Res BW: 1 MHz #VBW: 3 MHz Span: 120 MHz Sweep: 1 ms Occupied Bandwidth: 36.684 MHz Total Power: 20.4 dBm Transmit Freq Error: 47.858 kHz QBW Power: 99.00 % x dB Bandwidth: 42.86 MHz x dB: -26.00 dB File name not found: D:\User_My_Documents\InstrumentMy_

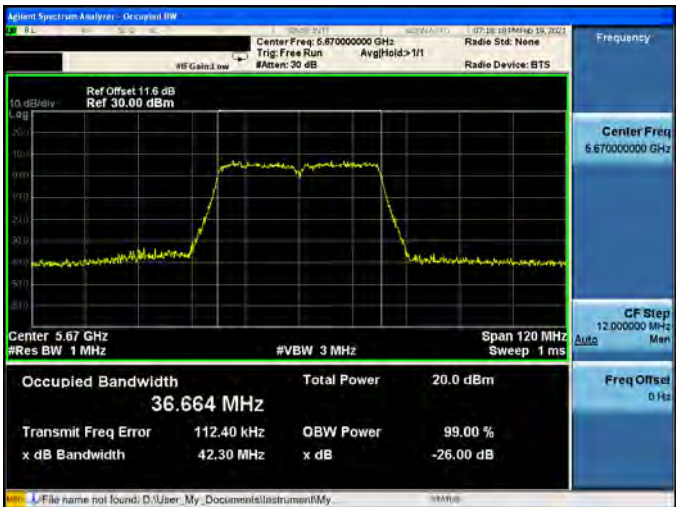
Mode 11: IEEE 802.11ac 20 MHz Continuous TX Mode_ANT-1	
CH36	 Agilent Spectrum Analyzer - Occupied BW Center Freq 5.18000000 GHz Trig: Free Run AvgHold: 1/1 Radio Std: None Radio Device: BTS Ref Offset 11.8 dB Ref 30.00 dBm Center 5.18 GHz #Res BW 510 kHz #VBW 1.5 MHz Span 80 MHz Sweep 1 ms Occupied Bandwidth 18.014 MHz Total Power 18.2 dBm Transmit Freq Error 37.754 kHz QBW Power 99.00 % x dB Bandwidth 21.73 MHz x dB -26.00 dB File name not found: D:\User_My_Documents\Instrument\My_
CH40	 Agilent Spectrum Analyzer - Occupied BW Center Freq 5.20000000 GHz Trig: Free Run AvgHold: 1/1 Radio Std: None Radio Device: BTS Ref Offset 11.8 dB Ref 30.00 dBm Center 5.2 GHz #Res BW 510 kHz #VBW 1.5 MHz Span 80 MHz Sweep 1 ms Occupied Bandwidth 18.035 MHz Total Power 17.4 dBm Transmit Freq Error 50.048 kHz QBW Power 99.00 % x dB Bandwidth 21.26 MHz x dB -26.00 dB File <BBB.png> saved
CH48	 Agilent Spectrum Analyzer - Occupied BW Center Freq 5.24000000 GHz Trig: Free Run AvgHold: 1/1 Radio Std: None Radio Device: BTS Ref Offset 11.8 dB Ref 30.00 dBm Center 5.24 GHz #Res BW 510 kHz #VBW 1.5 MHz Span 80 MHz Sweep 1 ms Occupied Bandwidth 18.031 MHz Total Power 17.5 dBm Transmit Freq Error 45.414 kHz QBW Power 99.00 % x dB Bandwidth 21.55 MHz x dB -26.00 dB File name not found: D:\User_My_Documents\Instrument\My_

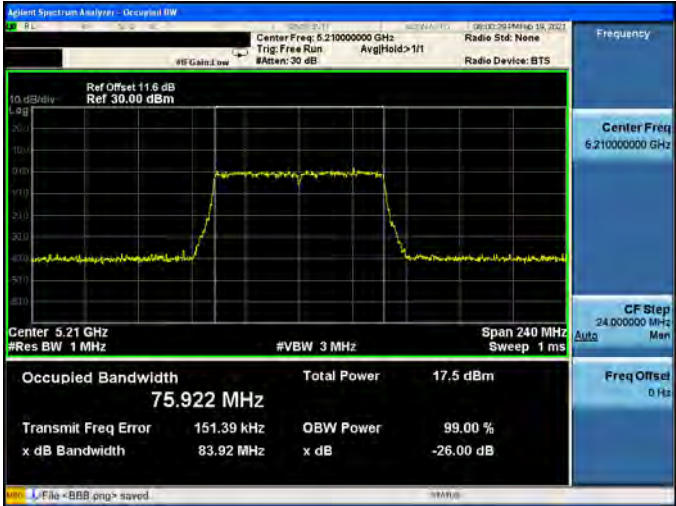
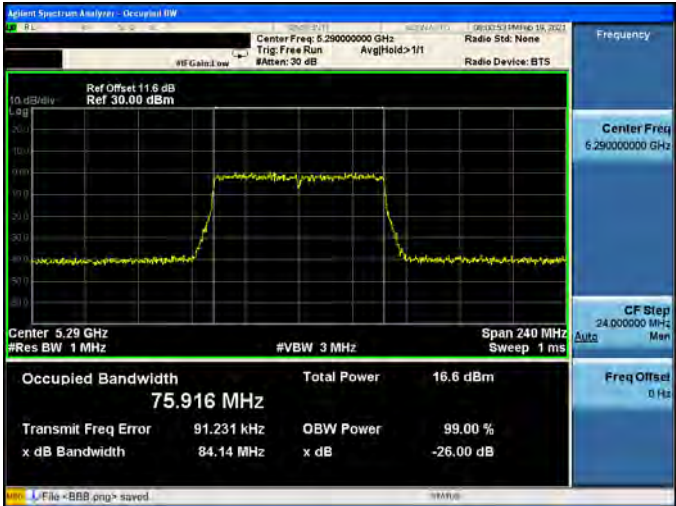
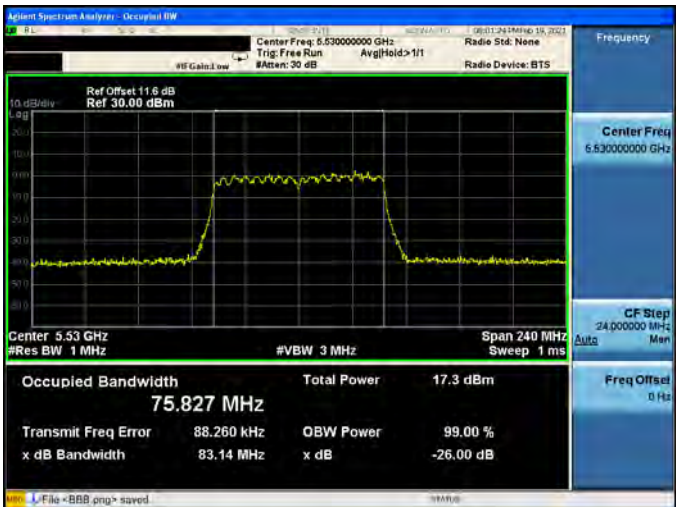
Mode 11: IEEE 802.11ac 20 MHz Continuous TX Mode_ANT-1	
CH52	 Agilent Spectrum Analyzer - Occupied BW Center Freq 5.26000000 GHz Trig: Free Run #Atten: 30 dB Avg/Hold: 1/1 Radio Std: None Radio Device: BTS Ref Offset 11.8 dB Ref 30.00 dBm Center 5.26 GHz #Res BW 510 kHz #VBW 1.5 MHz Span 80 MHz Sweep 1 ms Occupied Bandwidth 17.997 MHz Total Power 17.2 dBm Transmit Freq Error 39.241 kHz QBW Power 99.00 % x dB Bandwidth 21.28 MHz x dB -26.00 dB File <BBB.png> saved
CH56	 Agilent Spectrum Analyzer - Occupied BW Center Freq 5.28000000 GHz Trig: Free Run #Atten: 30 dB Avg/Hold: 1/1 Radio Std: None Radio Device: BTS Ref Offset 11.8 dB Ref 30.00 dBm Center 5.28 GHz #Res BW 510 kHz #VBW 1.5 MHz Span 80 MHz Sweep 1 ms Occupied Bandwidth 18.033 MHz Total Power 17.0 dBm Transmit Freq Error 40.584 kHz QBW Power 99.00 % x dB Bandwidth 21.44 MHz x dB -26.00 dB File name not found: D:\User_My_Documents\Instrument\My...
CH64	 Agilent Spectrum Analyzer - Occupied BW Center Freq 5.32000000 GHz Trig: Free Run #Atten: 30 dB Avg/Hold: 1/1 Radio Std: None Radio Device: BTS Ref Offset 11.8 dB Ref 30.00 dBm Center 5.32 GHz #Res BW 510 kHz #VBW 1.5 MHz Span 80 MHz Sweep 1 ms Occupied Bandwidth 18.018 MHz Total Power 15.7 dBm Transmit Freq Error 20.125 kHz QBW Power 99.00 % x dB Bandwidth 21.36 MHz x dB -26.00 dB File <BBB.png> saved

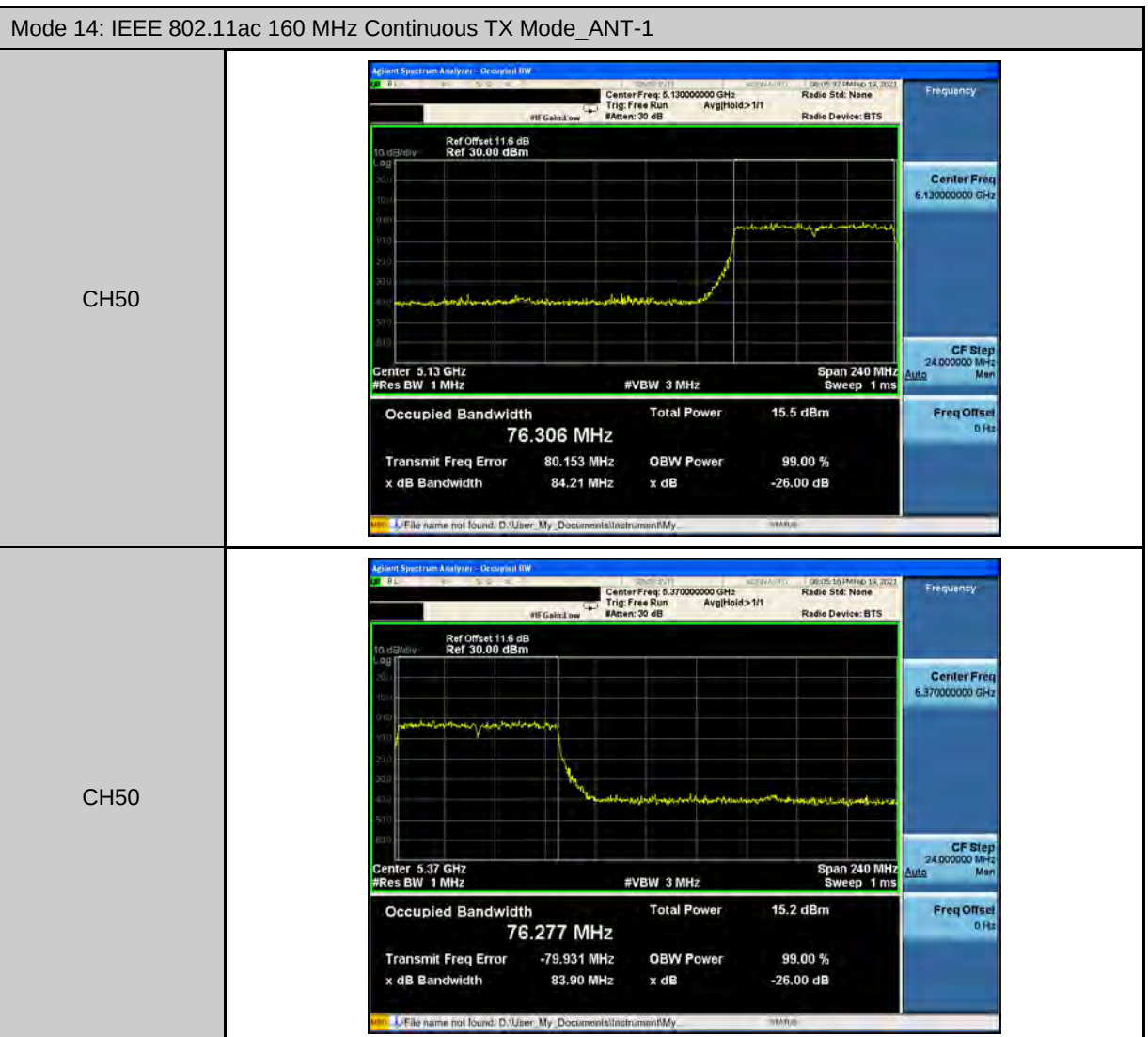
Mode 11: IEEE 802.11ac 20 MHz Continuous TX Mode_ANT-1	
CH100	 Agilent Spectrum Analyzer - Occupied BW Center Freq 5.50000000 GHz Trig: Free Run #Atten: 30 dB Avg/Hold: 1/1 Radio Std: None Radio Device: BTS Ref Offset 11.8 dB Ref 30.00 dBm Center 5.5 GHz #Res BW 510 kHz #VBW 1.5 MHz Span 80 MHz Sweep 1 ms Occupied Bandwidth 18.001 MHz Total Power 16.7 dBm Transmit Freq Error -44.468 kHz OBW Power 99.00 % x dB Bandwidth 21.28 MHz x dB -26.00 dB Center Freq 5.50000000 GHz CF Step 8.000000 MHz Freq Offset 0 Hz File <BBB.png> saved
CH112	 Agilent Spectrum Analyzer - Occupied BW Center Freq 5.56000000 GHz Trig: Free Run #Atten: 30 dB Avg/Hold: 1/1 Radio Std: None Radio Device: BTS Ref Offset 11.8 dB Ref 30.00 dBm Center 5.56 GHz #Res BW 510 kHz #VBW 1.5 MHz Span 80 MHz Sweep 1 ms Occupied Bandwidth 18.032 MHz Total Power 19.2 dBm Transmit Freq Error -5.086 kHz OBW Power 99.00 % x dB Bandwidth 21.44 MHz x dB -26.00 dB Center Freq 5.56000000 GHz CF Step 8.000000 MHz Freq Offset 0 Hz File <BBB.png> saved
CH140	 Agilent Spectrum Analyzer - Occupied BW Center Freq 5.70000000 GHz Trig: Free Run #Atten: 30 dB Avg/Hold: 1/1 Radio Std: None Radio Device: BTS Ref Offset 11.8 dB Ref 30.00 dBm Center 5.7 GHz #Res BW 510 kHz #VBW 1.5 MHz Span 80 MHz Sweep 1 ms Occupied Bandwidth 18.012 MHz Total Power 19.6 dBm Transmit Freq Error 27.286 kHz OBW Power 99.00 % x dB Bandwidth 21.44 MHz x dB -26.00 dB Center Freq 5.70000000 GHz CF Step 8.000000 MHz Freq Offset 0 Hz File name not found: D:\User_My_Documents\Instrument\My_

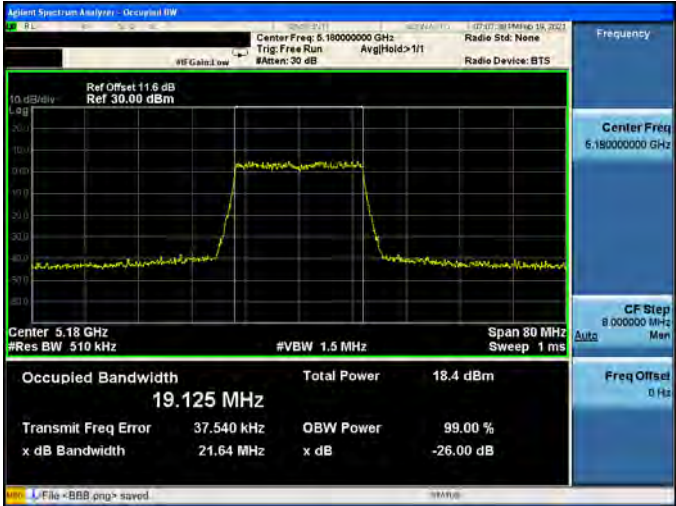
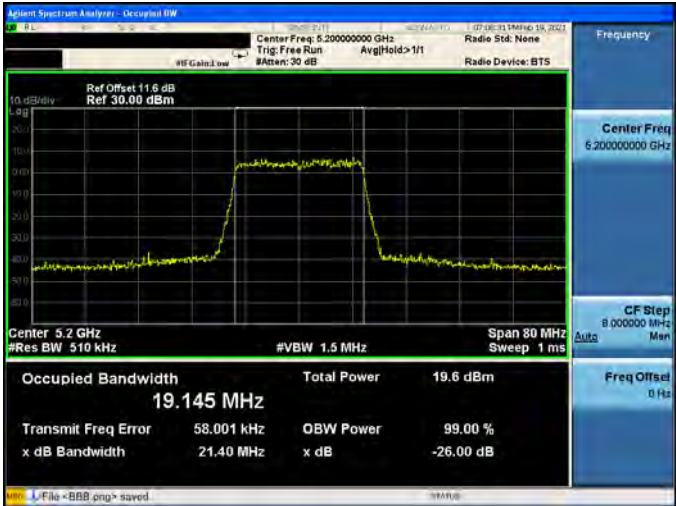
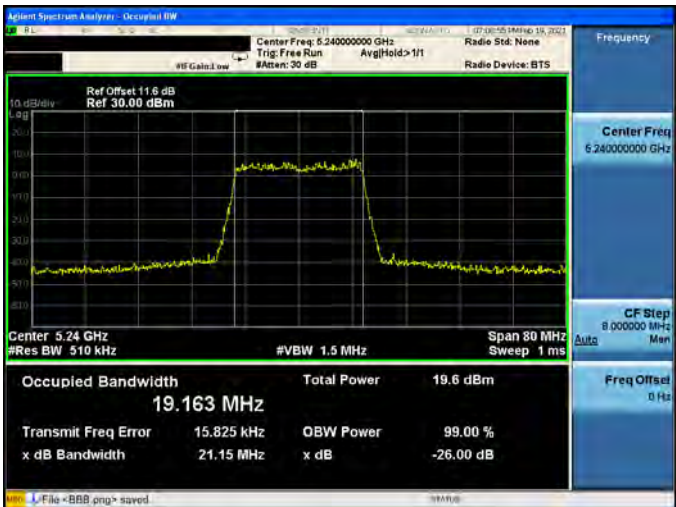


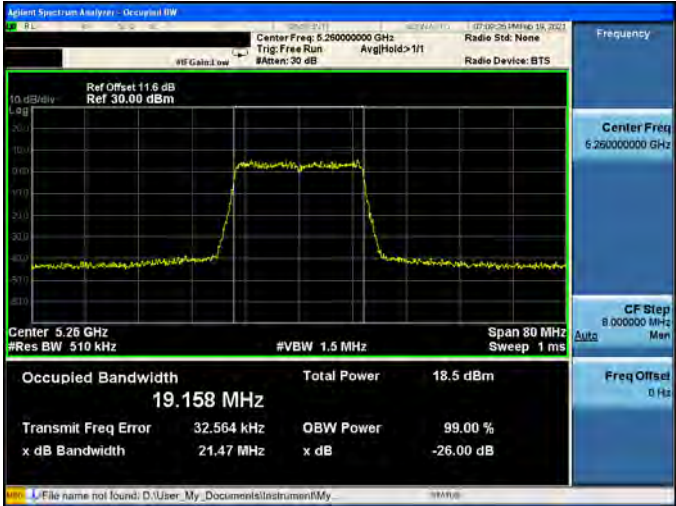
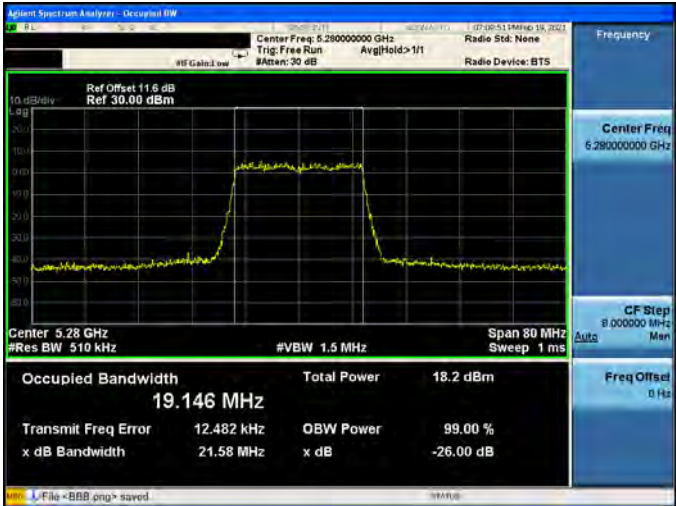
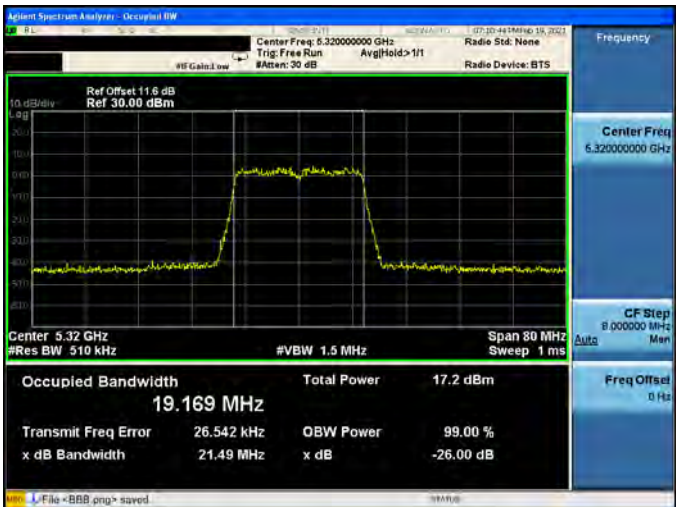


Mode 12: IEEE 802.11ac 40 MHz Continuous TX Mode_ANT-1	
CH102	 Agilent Spectrum Analyzer - Occupied BW Center Freq 5.51000000 GHz Trig: Free Run Avg/Hold: 1/1 Radio Std: None Radio Device: BTS Ref Offset 11.8 dB Ref 30.00 dBm Center 5.51 GHz #Res BW 1 MHz #VBW 3 MHz Span 120 MHz Sweep 1 ms Occupied Bandwidth 36.801 MHz Total Power 17.8 dBm Transmit Freq Error 4.171 kHz QBW Power 99.00 % x dB Bandwidth 42.74 MHz x dB -26.00 dB File <BBB.png> saved
CH110	 Agilent Spectrum Analyzer - Occupied BW Center Freq 5.55000000 GHz Trig: Free Run Avg/Hold: 1/1 Radio Std: None Radio Device: BTS Ref Offset 11.8 dB Ref 30.00 dBm Center 5.55 GHz #Res BW 1 MHz #VBW 3 MHz Span 120 MHz Sweep 1 ms Occupied Bandwidth 36.660 MHz Total Power 19.3 dBm Transmit Freq Error 14.805 kHz QBW Power 99.00 % x dB Bandwidth 42.00 MHz x dB -26.00 dB File <BBB.png> saved
CH134	 Agilent Spectrum Analyzer - Occupied BW Center Freq 5.67000000 GHz Trig: Free Run Avg/Hold: 1/1 Radio Std: None Radio Device: BTS Ref Offset 11.8 dB Ref 30.00 dBm Center 5.67 GHz #Res BW 1 MHz #VBW 3 MHz Span 120 MHz Sweep 1 ms Occupied Bandwidth 36.664 MHz Total Power 20.0 dBm Transmit Freq Error 112.40 kHz QBW Power 99.00 % x dB Bandwidth 42.30 MHz x dB -26.00 dB File name not found: D:\User_My_Documents\InstrumentMy_

Mode 13: IEEE 802.11ac 80 MHz Continuous TX Mode_ANT-1	
CH42	 Agilent Spectrum Analyzer - Occupied BW Center Freq: 5.21000000 GHz Trig: Free Run AvgHold: 1/1 Radio Std: None Radio Device: BTS Ref Offset: 11.8 dB Ref: 30.00 dBm Center: 5.21 GHz #Res BW: 1 MHz #VBW: 3 MHz Span: 240 MHz Sweep: 1 ms Occupied Bandwidth: 75.922 MHz Total Power: 17.5 dBm Transmit Freq Error: 151.39 kHz QBW Power: 99.00 % x dB Bandwidth: 83.92 MHz x dB: -26.00 dB File <BBB.png> saved
CH58	 Agilent Spectrum Analyzer - Occupied BW Center Freq: 5.29000000 GHz Trig: Free Run AvgHold: 1/1 Radio Std: None Radio Device: BTS Ref Offset: 11.8 dB Ref: 30.00 dBm Center: 5.29 GHz #Res BW: 1 MHz #VBW: 3 MHz Span: 240 MHz Sweep: 1 ms Occupied Bandwidth: 75.916 MHz Total Power: 16.6 dBm Transmit Freq Error: 91.231 kHz QBW Power: 99.00 % x dB Bandwidth: 84.14 MHz x dB: -26.00 dB File <BBB.png> saved
CH106	 Agilent Spectrum Analyzer - Occupied BW Center Freq: 5.53000000 GHz Trig: Free Run AvgHold: 1/1 Radio Std: None Radio Device: BTS Ref Offset: 11.8 dB Ref: 30.00 dBm Center: 5.53 GHz #Res BW: 1 MHz #VBW: 3 MHz Span: 240 MHz Sweep: 1 ms Occupied Bandwidth: 75.827 MHz Total Power: 17.3 dBm Transmit Freq Error: 88.260 kHz QBW Power: 99.00 % x dB Bandwidth: 83.14 MHz x dB: -26.00 dB File <BBB.png> saved

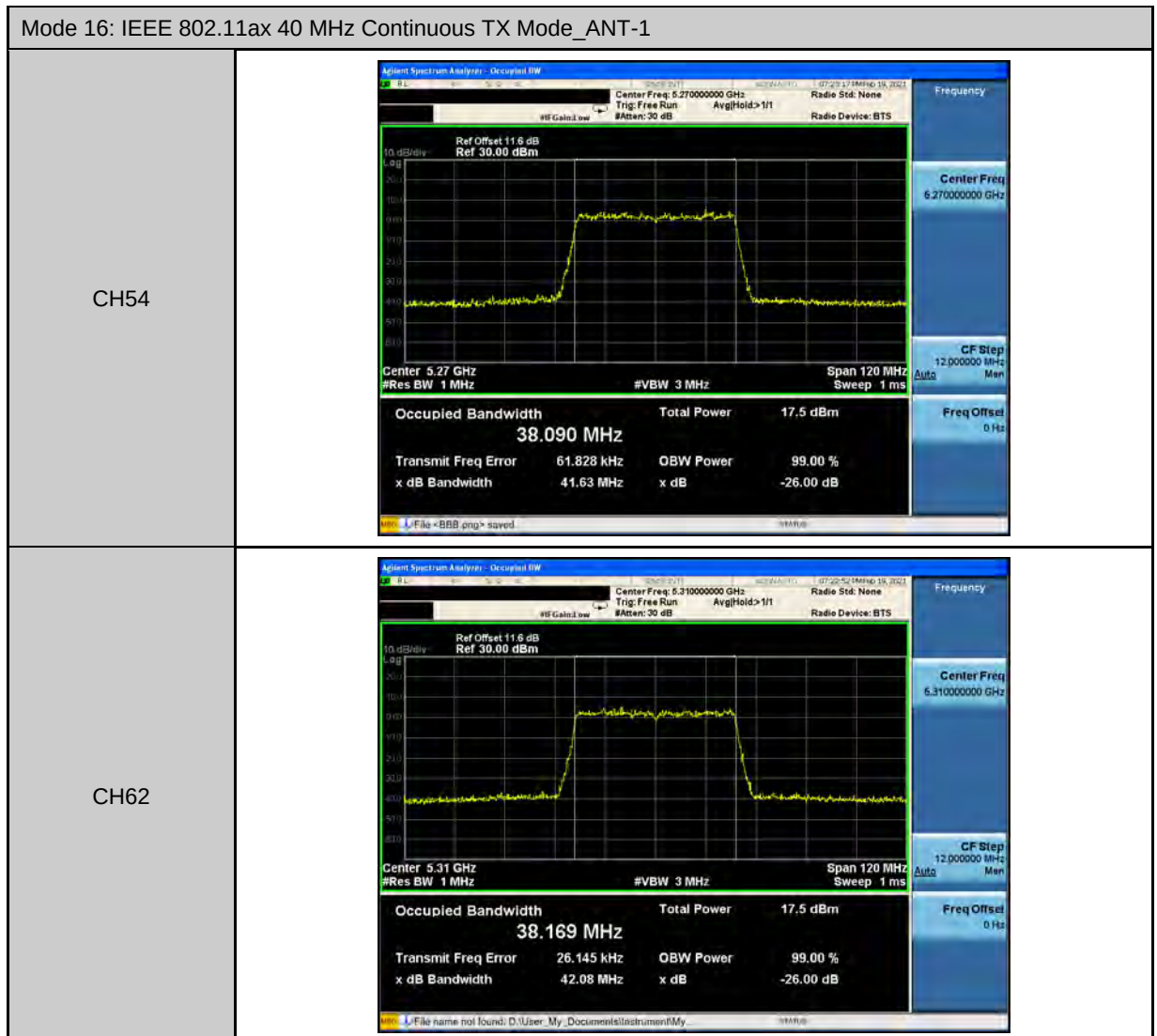


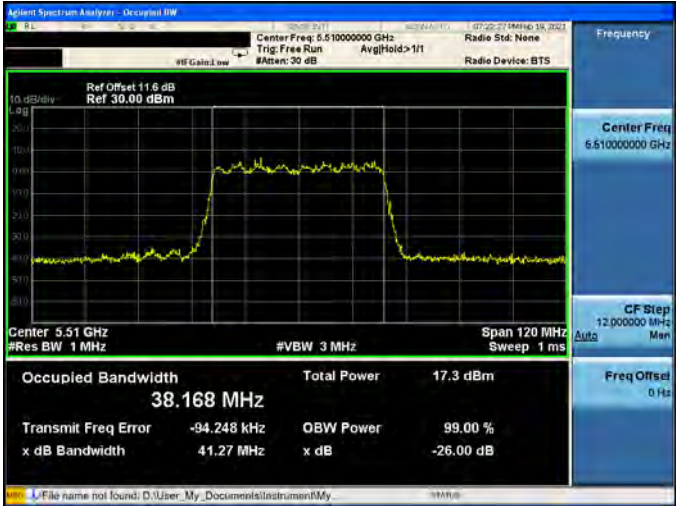
Mode 15: IEEE 802.11ax 20 MHz Continuous TX Mode_ANT-1	
CH36	 Agilent Spectrum Analyzer - Occupied BW Center Freq 5.18000000 GHz Trig: Free Run #Attenu: 30 dB Avg/Hold: 1/1 Radio Std: None Radio Device: BTS Ref Offset 11.8 dB Ref 30.00 dBm Center 5.18 GHz #Res BW 510 kHz #VBW 1.5 MHz Span 80 MHz Sweep 1 ms Occupied Bandwidth 19.125 MHz Total Power 18.4 dBm Transmit Freq Error 37.540 kHz QBW Power 99.00 % x dB Bandwidth 21.64 MHz x dB -26.00 dB File <BBB.png> saved
CH40	 Agilent Spectrum Analyzer - Occupied BW Center Freq 5.20000000 GHz Trig: Free Run #Attenu: 30 dB Avg/Hold: 1/1 Radio Std: None Radio Device: BTS Ref Offset 11.8 dB Ref 30.00 dBm Center 5.2 GHz #Res BW 510 kHz #VBW 1.5 MHz Span 80 MHz Sweep 1 ms Occupied Bandwidth 19.145 MHz Total Power 19.6 dBm Transmit Freq Error 58.001 kHz QBW Power 99.00 % x dB Bandwidth 21.40 MHz x dB -26.00 dB File <BBB.png> saved
CH48	 Agilent Spectrum Analyzer - Occupied BW Center Freq 5.24000000 GHz Trig: Free Run #Attenu: 30 dB Avg/Hold: 1/1 Radio Std: None Radio Device: BTS Ref Offset 11.8 dB Ref 30.00 dBm Center 5.24 GHz #Res BW 510 kHz #VBW 1.5 MHz Span 80 MHz Sweep 1 ms Occupied Bandwidth 19.163 MHz Total Power 19.6 dBm Transmit Freq Error 15.825 kHz QBW Power 99.00 % x dB Bandwidth 21.15 MHz x dB -26.00 dB File <BBB.png> saved

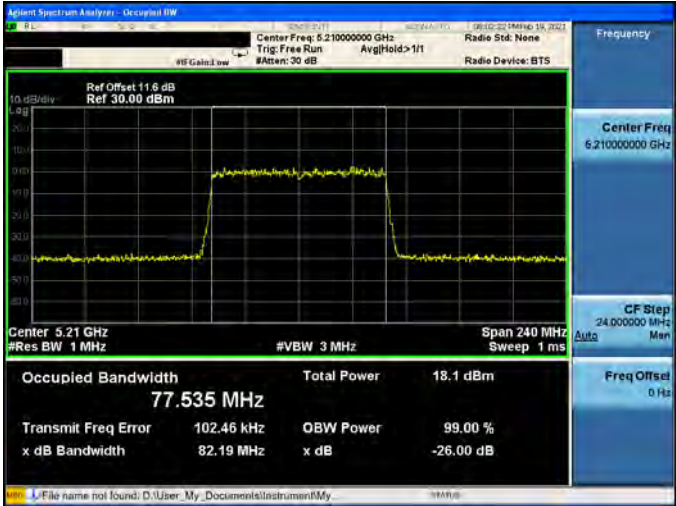
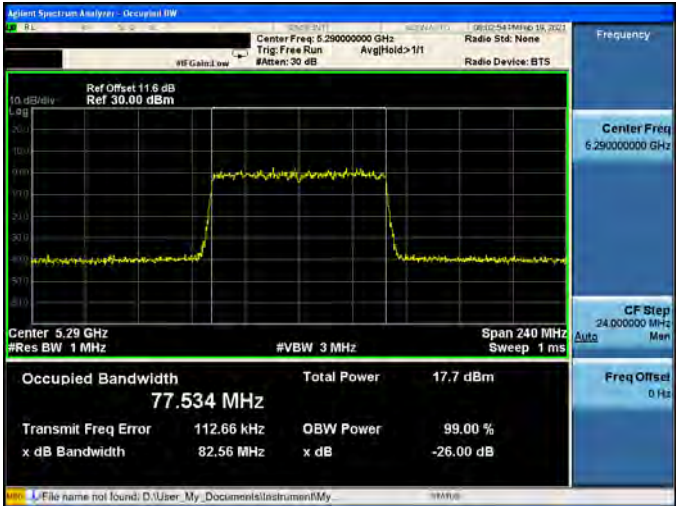
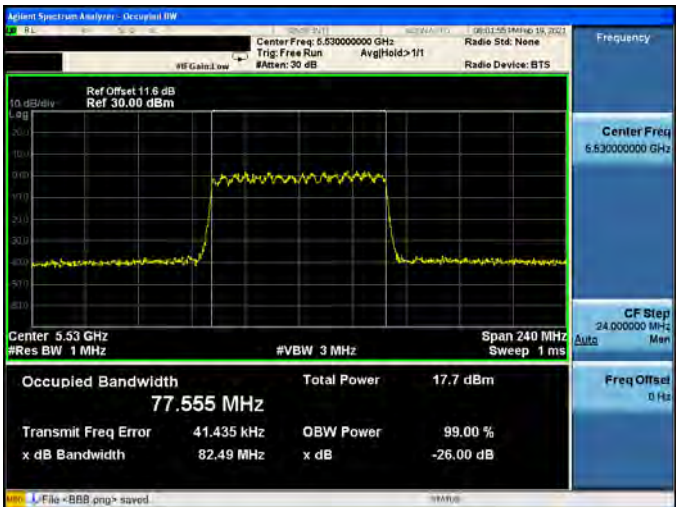
Mode 15: IEEE 802.11ax 20 MHz Continuous TX Mode_ANT-1	
CH52	 Agilent Spectrum Analyzer - Occupied BW Center Freq 5.260000000 GHz Trig: Free Run #Atten: 30 dB Avg/Hold: >1/1 Radio Std: None Radio Device: BTS Ref Offset 11.8 dB Ref 30.00 dBm Center 5.26 GHz #Res BW 510 kHz #VBW 1.5 MHz Span 80 MHz Sweep 1 ms Occupied Bandwidth 19.158 MHz Total Power 18.5 dBm Transmit Freq Error 32.564 kHz QBW Power 99.00 % x dB Bandwidth 21.47 MHz x dB -26.00 dB File name not found: D:\User_My_Documents\Instrument\My_
CH56	 Agilent Spectrum Analyzer - Occupied BW Center Freq 5.280000000 GHz Trig: Free Run #Atten: 30 dB Avg/Hold: >1/1 Radio Std: None Radio Device: BTS Ref Offset 11.8 dB Ref 30.00 dBm Center 5.28 GHz #Res BW 510 kHz #VBW 1.5 MHz Span 80 MHz Sweep 1 ms Occupied Bandwidth 19.146 MHz Total Power 18.2 dBm Transmit Freq Error 12.482 kHz QBW Power 99.00 % x dB Bandwidth 21.58 MHz x dB -26.00 dB File <BBB.png> saved.
CH64	 Agilent Spectrum Analyzer - Occupied BW Center Freq 5.320000000 GHz Trig: Free Run #Atten: 30 dB Avg/Hold: >1/1 Radio Std: None Radio Device: BTS Ref Offset 11.8 dB Ref 30.00 dBm Center 5.32 GHz #Res BW 510 kHz #VBW 1.5 MHz Span 80 MHz Sweep 1 ms Occupied Bandwidth 19.169 MHz Total Power 17.2 dBm Transmit Freq Error 26.542 kHz QBW Power 99.00 % x dB Bandwidth 21.49 MHz x dB -26.00 dB File <BBB.png> saved.

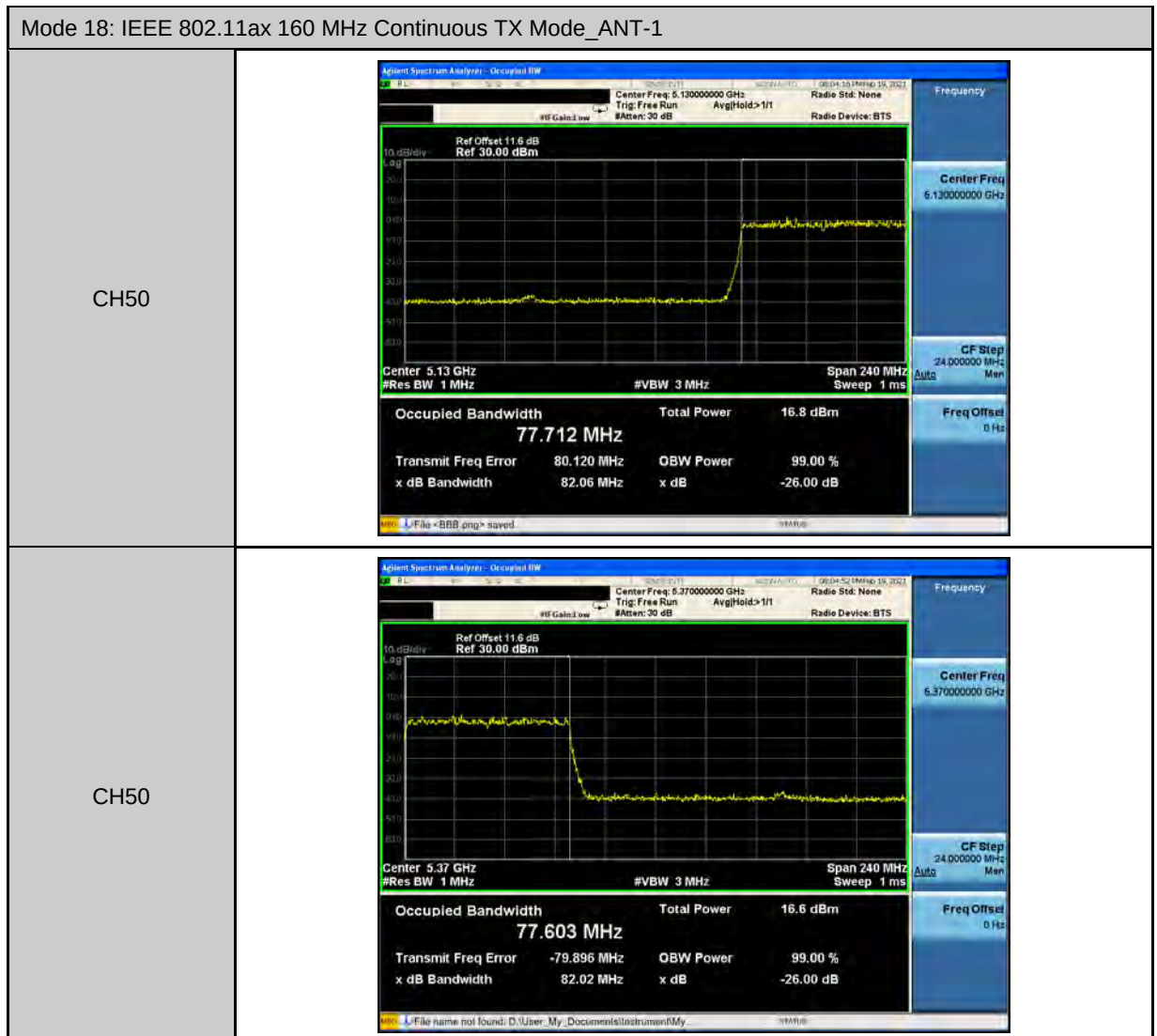
Mode 15: IEEE 802.11ax 20 MHz Continuous TX Mode_ANT-1	
CH100	Agilent Spectrum Analyzer - Occupied BW Center Freq 5.50000000 GHz Trig: Free Run #Atten: 30 dB Avg/Hold: >1/1 Radio Std: None Radio Device: BTS Ref Offset 11.8 dB Ref 30.00 dBm Center 5.5 GHz #Res BW 510 kHz #VBW 1.5 MHz Span 80 MHz Sweep 1 ms Occupied Bandwidth 19.198 MHz Total Power 17.9 dBm Transmit Freq Error -10.893 kHz QBW Power 99.00 % x dB Bandwidth 21.16 MHz x dB -26.00 dB File name not found: D:\User_My_Documents\Instrument\My_
CH112	Agilent Spectrum Analyzer - Occupied BW Center Freq 5.56000000 GHz Trig: Free Run #Atten: 30 dB Avg/Hold: >1/1 Radio Std: None Radio Device: BTS Ref Offset 11.8 dB Ref 30.00 dBm Center 5.56 GHz #Res BW 510 kHz #VBW 1.5 MHz Span 80 MHz Sweep 1 ms Occupied Bandwidth 19.303 MHz Total Power 20.7 dBm Transmit Freq Error -1.421 kHz QBW Power 99.00 % x dB Bandwidth 21.24 MHz x dB -26.00 dB File name not found: D:\User_My_Documents\Instrument\My_
CH140	Agilent Spectrum Analyzer - Occupied BW Center Freq 5.70000000 GHz Trig: Free Run #Atten: 30 dB Avg/Hold: >1/1 Radio Std: None Radio Device: BTS Ref Offset 11.8 dB Ref 30.00 dBm Center 5.7 GHz #Res BW 510 kHz #VBW 1.5 MHz Span 80 MHz Sweep 1 ms Occupied Bandwidth 19.194 MHz Total Power 20.9 dBm Transmit Freq Error 34.940 kHz QBW Power 99.00 % x dB Bandwidth 21.39 MHz x dB -26.00 dB File <BBB.png> saved.





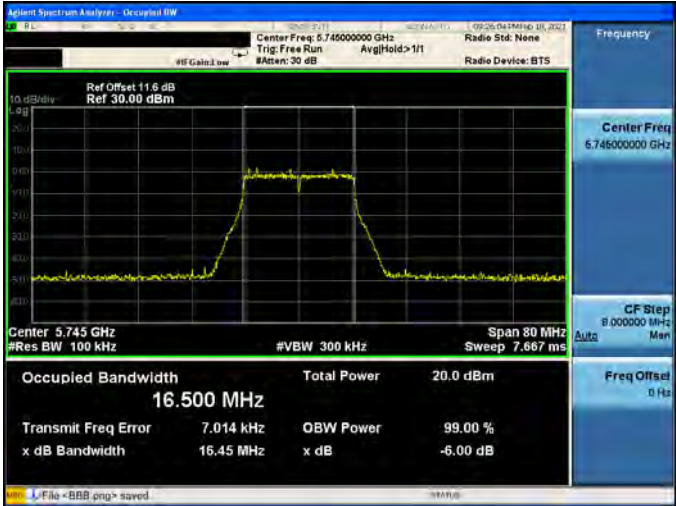
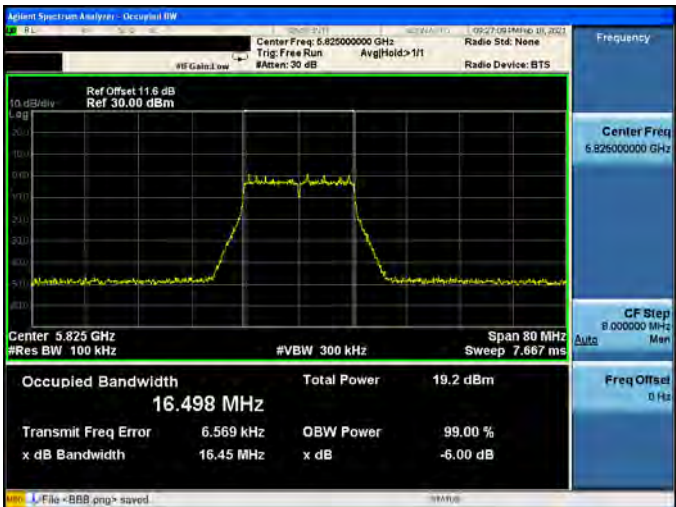
Mode 16: IEEE 802.11ax 40 MHz Continuous TX Mode_ANT-1	
CH102	 Agilent Spectrum Analyzer - Occupied BW Center Freq: 5.51000000 GHz Trig: Free Run #Atten: 30 dB Avg/Hold: >1/1 Radio Std: None Radio Device: BTS Ref Offset: 11.8 dB Ref: 30.00 dBm Center: 5.51 GHz #Res BW: 1 MHz #VBW: 3 MHz Span: 120 MHz Sweep: 1 ms Occupied Bandwidth: 38.168 MHz Total Power: 17.3 dBm Transmit Freq Error: -94.248 kHz QBW Power: 99.00 % x dB Bandwidth: 41.27 MHz x dB: -26.00 dB File name not found: D:\User_My_Documents\Instrument\My_
CH110	 Agilent Spectrum Analyzer - Occupied BW Center Freq: 5.55000000 GHz Trig: Free Run #Atten: 30 dB Avg/Hold: >1/1 Radio Std: None Radio Device: BTS Ref Offset: 11.8 dB Ref: 30.00 dBm Center: 5.55 GHz #Res BW: 1 MHz #VBW: 3 MHz Span: 120 MHz Sweep: 1 ms Occupied Bandwidth: 38.150 MHz Total Power: 20.2 dBm Transmit Freq Error: -56.466 kHz QBW Power: 99.00 % x dB Bandwidth: 41.64 MHz x dB: -26.00 dB File <BBB.png> saved.
CH134	 Agilent Spectrum Analyzer - Occupied BW Center Freq: 5.67000000 GHz Trig: Free Run #Atten: 30 dB Avg/Hold: >1/1 Radio Std: None Radio Device: BTS Ref Offset: 11.8 dB Ref: 30.00 dBm Center: 5.67 GHz #Res BW: 1 MHz #VBW: 3 MHz Span: 120 MHz Sweep: 1 ms Occupied Bandwidth: 38.173 MHz Total Power: 20.9 dBm Transmit Freq Error: 76.606 kHz QBW Power: 99.00 % x dB Bandwidth: 41.82 MHz x dB: -26.00 dB File name not found: D:\User_My_Documents\Instrument\My_

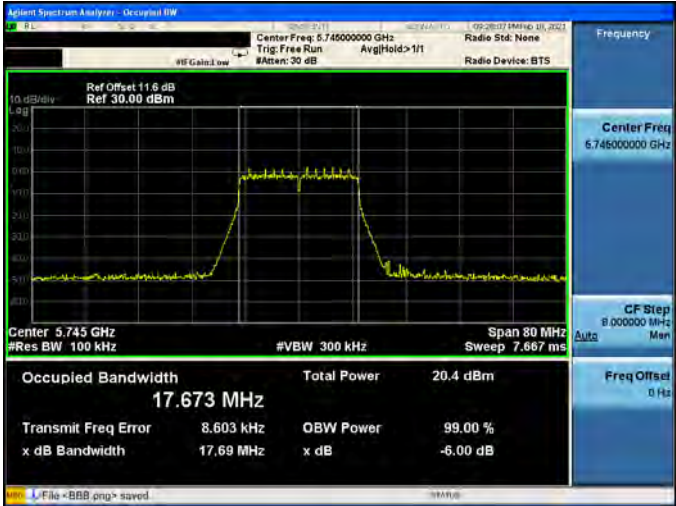
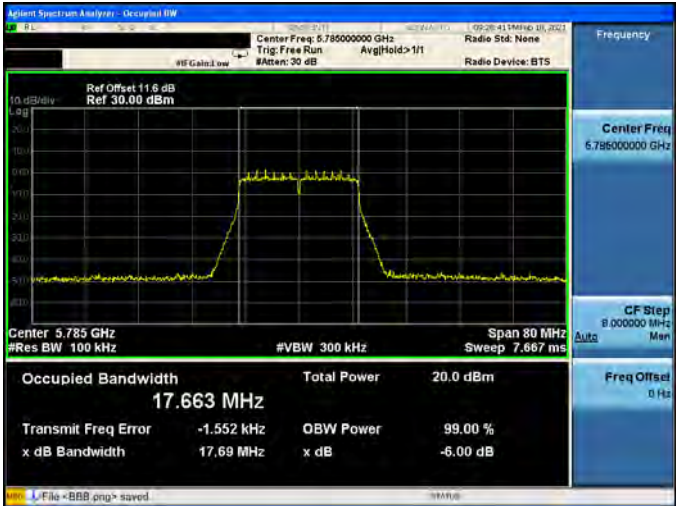
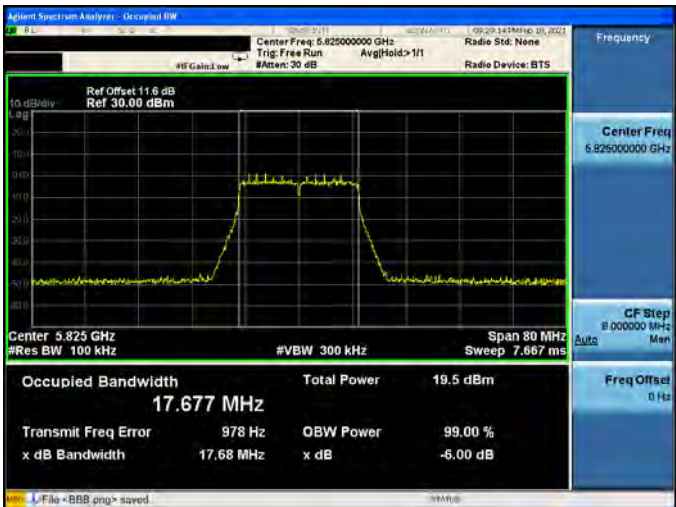
Mode 17: IEEE 802.11ax 80 MHz Continuous TX Mode_ANT-1	
CH42	 Agilent Spectrum Analyzer - Occupied BW Center Freq: 5.21000000 GHz Ref Offset: 11.8 dB Ref: 30.00 dBm Occupied Bandwidth: 77.535 MHz Total Power: 18.1 dBm Transmit Freq Error: 102.46 kHz QBW Power: 99.00 % x dB Bandwidth: 82.19 MHz x dB: -26.00 dB
CH58	 Agilent Spectrum Analyzer - Occupied BW Center Freq: 5.29000000 GHz Ref Offset: 11.8 dB Ref: 30.00 dBm Occupied Bandwidth: 77.534 MHz Total Power: 17.7 dBm Transmit Freq Error: 112.66 kHz QBW Power: 99.00 % x dB Bandwidth: 82.56 MHz x dB: -26.00 dB
CH106	 Agilent Spectrum Analyzer - Occupied BW Center Freq: 5.53000000 GHz Ref Offset: 11.8 dB Ref: 30.00 dBm Occupied Bandwidth: 77.555 MHz Total Power: 17.7 dBm Transmit Freq Error: 41.435 kHz QBW Power: 99.00 % x dB Bandwidth: 82.49 MHz x dB: -26.00 dB

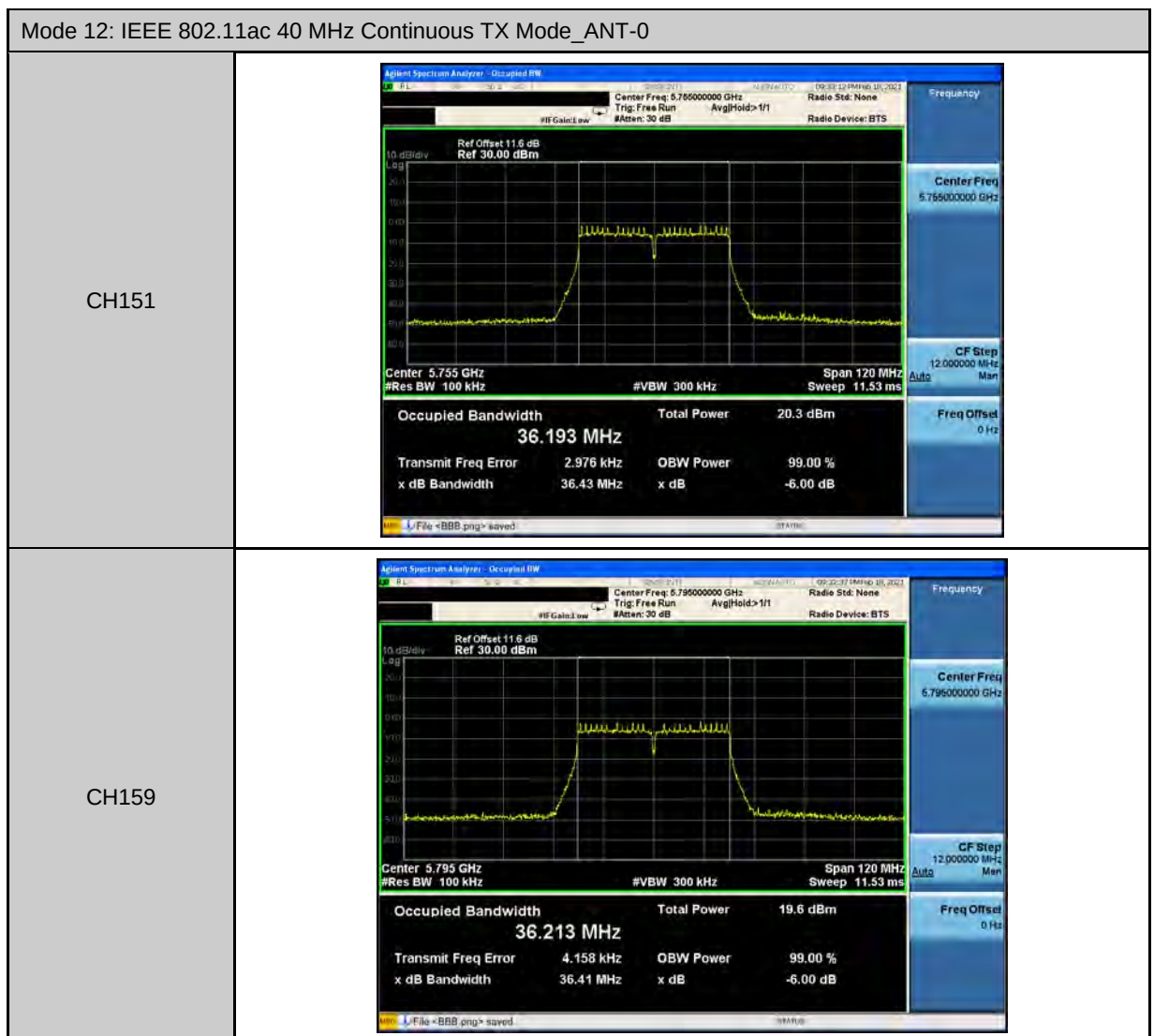


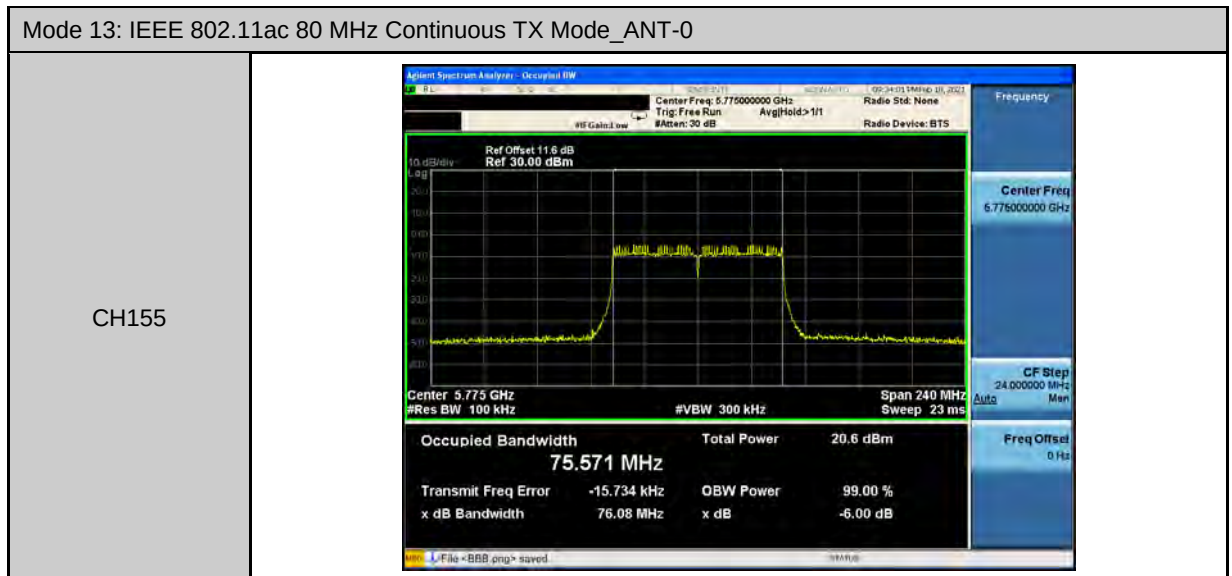
6 dB Bandwidth

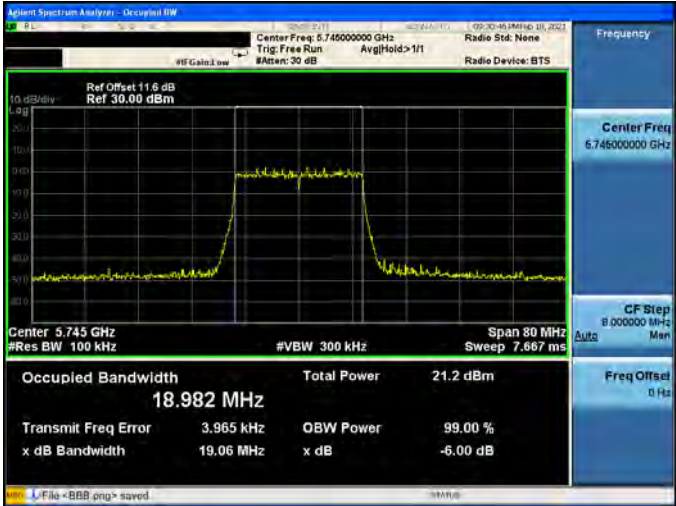
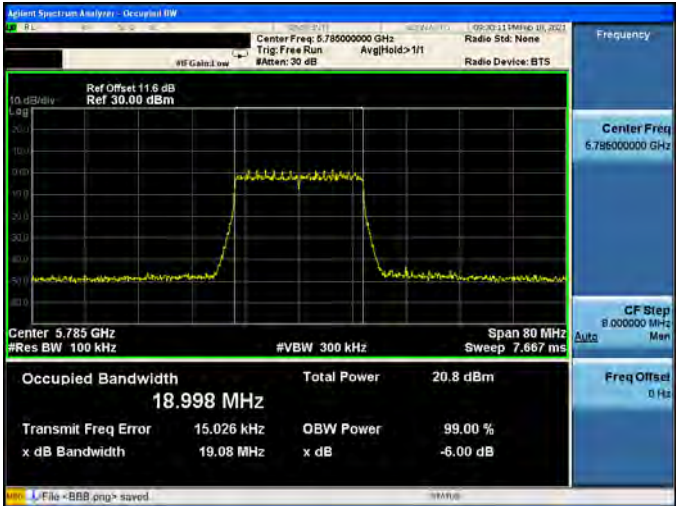
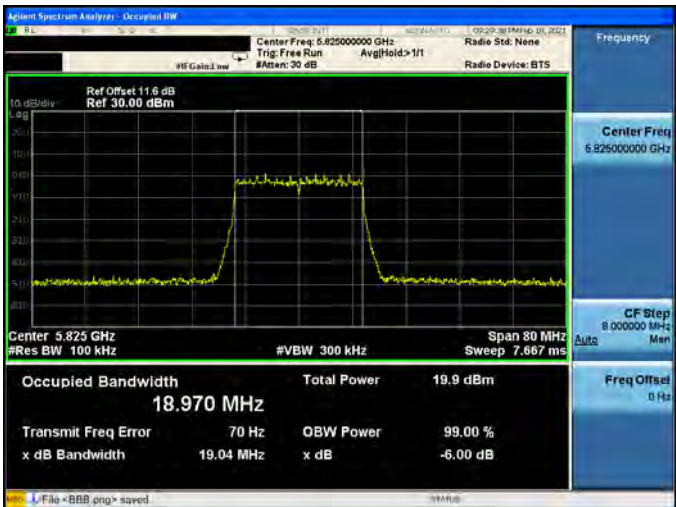
操作模式	頻道 (CH)	頻率 (MHz)	6 dB 頻寬量測值 (kHz)		限制值 (kHz)
			ANT-0	ANT-1	
Mode 8	149	5745	16450	---	≥ 500
	157	5785	16470	---	≥ 500
	165	5825	16450	---	≥ 500
Mode 11	149	5745	17690	17680	≥ 500
	157	5785	17690	17700	≥ 500
	165	5825	17680	17680	≥ 500
Mode 12	151	5755	36430	36440	≥ 500
	159	5795	36410	36410	≥ 500
Mode 13	155	5775	76080	76440	≥ 500
Mode 15	149	5745	19060	19070	≥ 500
	157	5785	19080	19030	≥ 500
	165	5825	19040	19080	≥ 500
Mode 16	151	5755	38110	38230	≥ 500
	159	5795	38180	38130	≥ 500
Mode 17	155	5775	78310	78190	≥ 500

Mode 8: IEEE 802.11a Continuous TX Mode_ANT-0	
CH149	 Agilent Spectrum Analyzer - Occupied BW Center Freq 5.74500000 GHz Trig: Free Run #Attenu: 30 dB Avg/Hold: 1/1 Radio Std: None Radio Device: BTS Ref Offset 11.8 dB Ref 30.00 dBm Center 5.745 GHz #Res BW 100 kHz #VBW 300 kHz Span 80 MHz Sweep 7.667 ms Occupied Bandwidth 16.500 MHz Total Power 20.0 dBm Transmit Freq Error 7.014 kHz x dB Bandwidth 16.45 MHz QBW Power 99.00 % x dB -6.00 dB File <BBB.png> saved
CH157	 Agilent Spectrum Analyzer - Occupied BW Center Freq 5.78500000 GHz Trig: Free Run #Attenu: 30 dB Avg/Hold: 1/1 Radio Std: None Radio Device: BTS Ref Offset 11.8 dB Ref 30.00 dBm Center 5.785 GHz #Res BW 100 kHz #VBW 300 kHz Span 80 MHz Sweep 7.667 ms Occupied Bandwidth 16.495 MHz Total Power 19.4 dBm Transmit Freq Error 13.895 kHz x dB Bandwidth 16.47 MHz QBW Power 99.00 % x dB -6.00 dB File <BBB.png> saved
CH165	 Agilent Spectrum Analyzer - Occupied BW Center Freq 5.82500000 GHz Trig: Free Run #Attenu: 30 dB Avg/Hold: 1/1 Radio Std: None Radio Device: BTS Ref Offset 11.8 dB Ref 30.00 dBm Center 5.825 GHz #Res BW 100 kHz #VBW 300 kHz Span 80 MHz Sweep 7.667 ms Occupied Bandwidth 16.498 MHz Total Power 19.2 dBm Transmit Freq Error 6.569 kHz x dB Bandwidth 16.45 MHz QBW Power 99.00 % x dB -6.00 dB File <BBB.png> saved

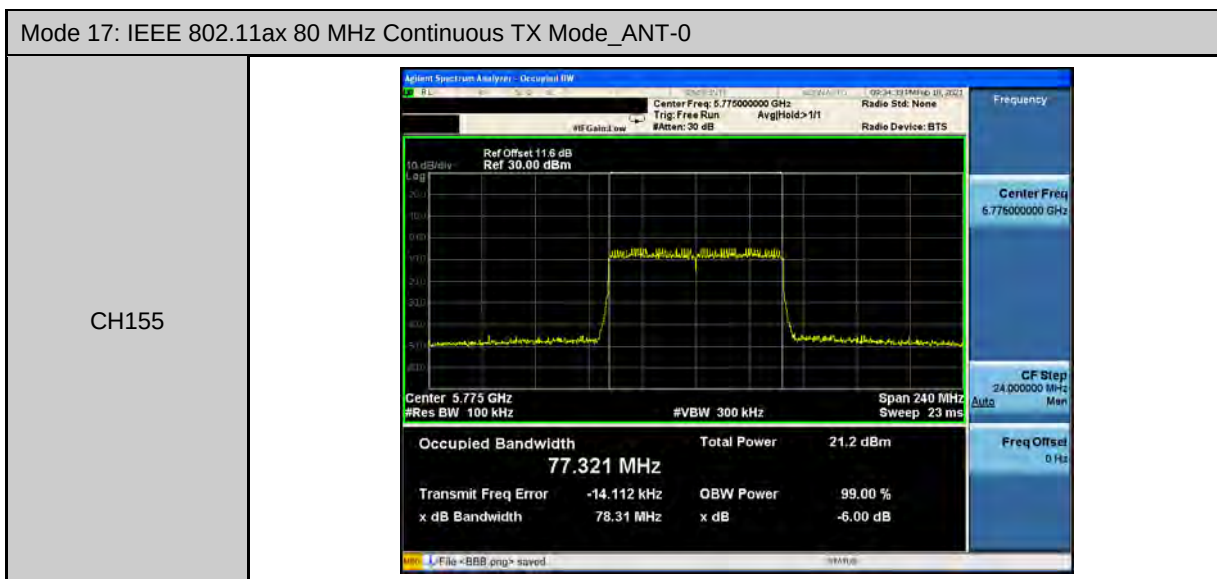
Mode 11: IEEE 802.11ac 20 MHz Continuous TX Mode_ANT-0	
CH149	 Agilent Spectrum Analyzer - Occupied BW Center Freq 5.745000000 GHz Trig: Free Run #Atten: 30 dB Avg/Hold: >1/1 Radio Std: None Radio Device: BTS Ref Offset 11.8 dB Ref 30.00 dBm Center 5.745 GHz #Res BW 100 kHz #VBW 300 kHz Span 80 MHz Sweep 7.667 ms Occupied Bandwidth 17.673 MHz Total Power 20.4 dBm Transmit Freq Error 8.603 kHz OBW Power 99.00 % x dB Bandwidth 17.69 MHz x dB -6.00 dB File <BBB.png> saved
CH157	 Agilent Spectrum Analyzer - Occupied BW Center Freq 5.785000000 GHz Trig: Free Run #Atten: 30 dB Avg/Hold: >1/1 Radio Std: None Radio Device: BTS Ref Offset 11.8 dB Ref 30.00 dBm Center 5.785 GHz #Res BW 100 kHz #VBW 300 kHz Span 80 MHz Sweep 7.667 ms Occupied Bandwidth 17.663 MHz Total Power 20.0 dBm Transmit Freq Error -1.552 kHz OBW Power 99.00 % x dB Bandwidth 17.69 MHz x dB -6.00 dB File <BBB.png> saved
CH165	 Agilent Spectrum Analyzer - Occupied BW Center Freq 5.825000000 GHz Trig: Free Run #Atten: 30 dB Avg/Hold: >1/1 Radio Std: None Radio Device: BTS Ref Offset 11.8 dB Ref 30.00 dBm Center 5.825 GHz #Res BW 100 kHz #VBW 300 kHz Span 80 MHz Sweep 7.667 ms Occupied Bandwidth 17.677 MHz Total Power 19.5 dBm Transmit Freq Error 978 Hz OBW Power 99.00 % x dB Bandwidth 17.68 MHz x dB -6.00 dB File <BBB.png> saved

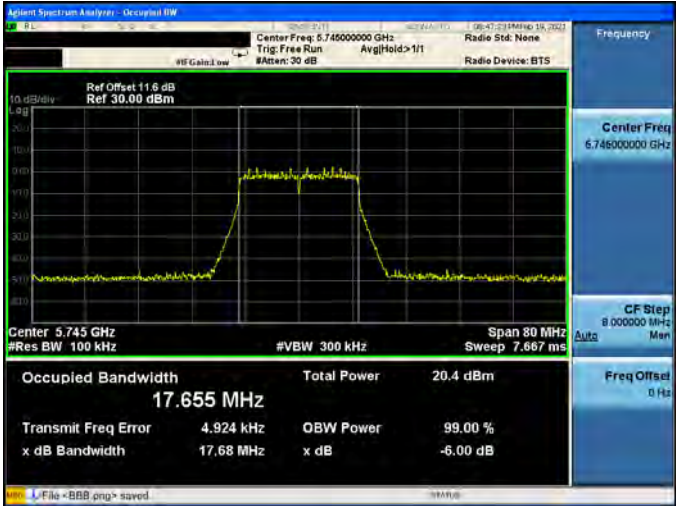
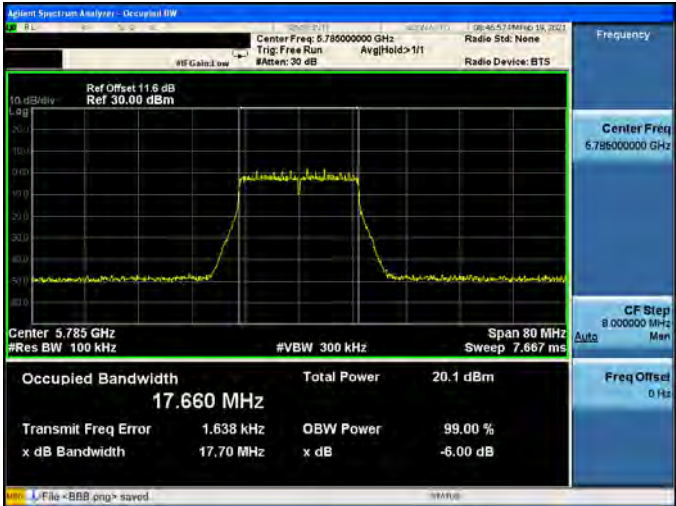
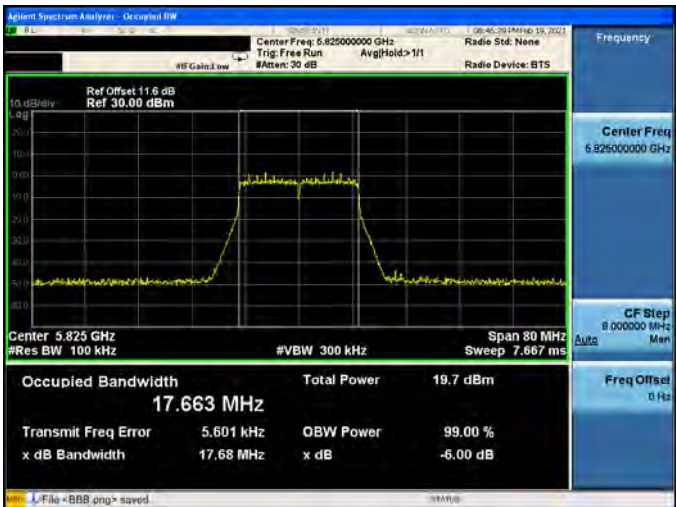


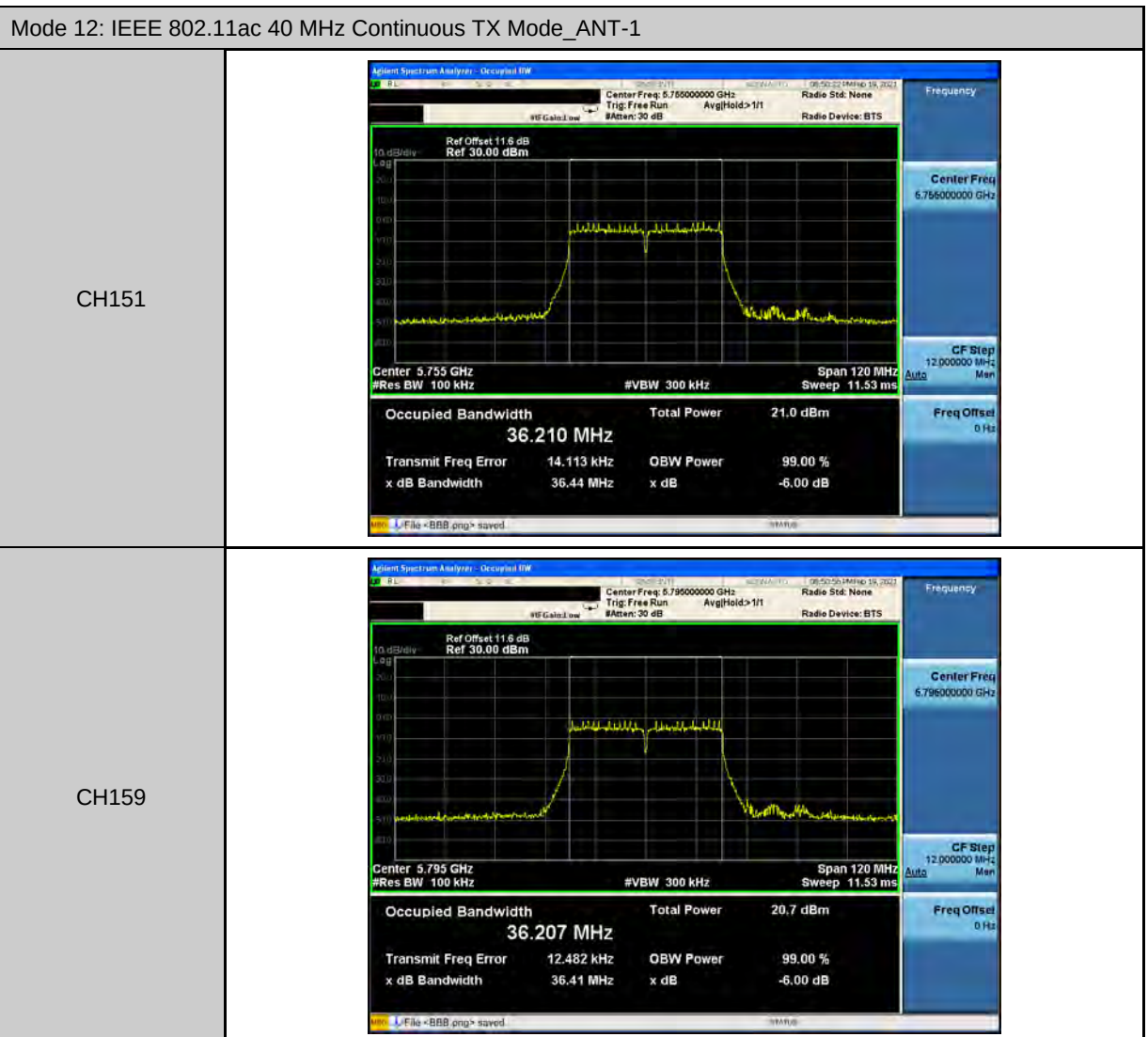


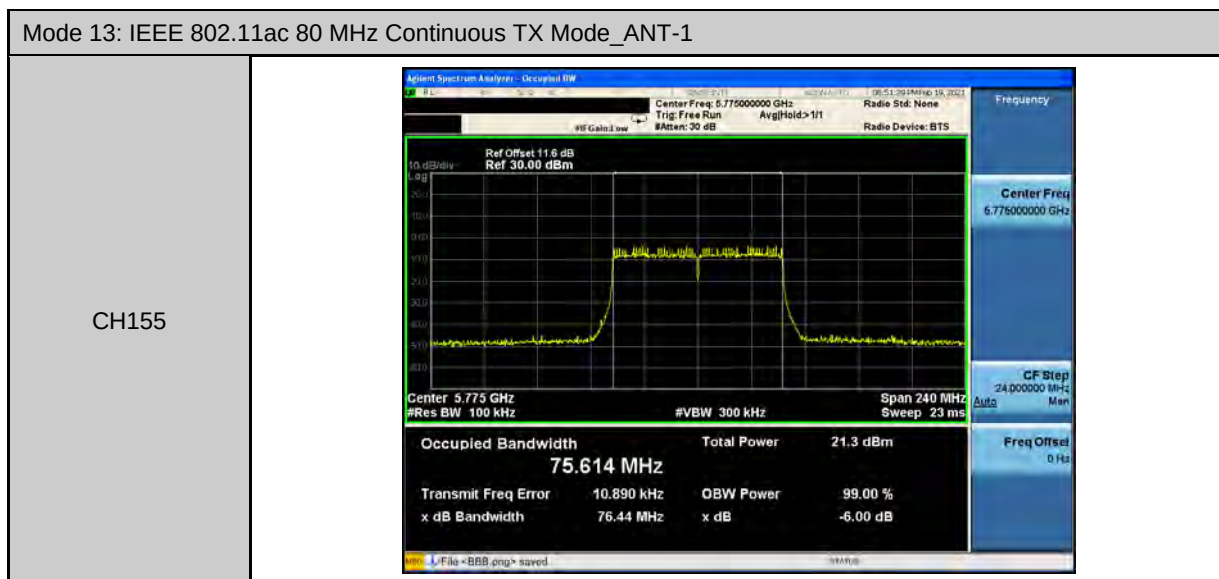
Mode 15: IEEE 802.11ax 20 MHz Continuous TX Mode_ANT-0	
CH149	 Agilent Spectrum Analyzer - Occupied BW Center Freq: 5.745000000 GHz Trig: Free Run Avg/Hold: >1/1 Radio Std: None Radio Device: BTS Ref Offset: 11.8 dB Ref: 30.00 dBm Center: 5.745 GHz #Res BW: 100 kHz #VBW: 300 kHz Span: 80 MHz Sweep: 7.667 ms Occupied Bandwidth: 18.982 MHz Total Power: 21.2 dBm Transmit Freq Error: 3.965 kHz QBW Power: 99.00 % x dB Bandwidth: 19.06 MHz x dB: -6.00 dB File <BBB.png> saved
CH157	 Agilent Spectrum Analyzer - Occupied BW Center Freq: 5.785000000 GHz Trig: Free Run Avg/Hold: >1/1 Radio Std: None Radio Device: BTS Ref Offset: 11.8 dB Ref: 30.00 dBm Center: 5.785 GHz #Res BW: 100 kHz #VBW: 300 kHz Span: 80 MHz Sweep: 7.667 ms Occupied Bandwidth: 18.998 MHz Total Power: 20.8 dBm Transmit Freq Error: 15.026 kHz QBW Power: 99.00 % x dB Bandwidth: 19.08 MHz x dB: -6.00 dB File <BBB.png> saved
CH165	 Agilent Spectrum Analyzer - Occupied BW Center Freq: 5.825000000 GHz Trig: Free Run Avg/Hold: >1/1 Radio Std: None Radio Device: BTS Ref Offset: 11.8 dB Ref: 30.00 dBm Center: 5.825 GHz #Res BW: 100 kHz #VBW: 300 kHz Span: 80 MHz Sweep: 7.667 ms Occupied Bandwidth: 18.970 MHz Total Power: 19.9 dBm Transmit Freq Error: 70 Hz QBW Power: 99.00 % x dB Bandwidth: 19.04 MHz x dB: -6.00 dB File <BBB.png> saved

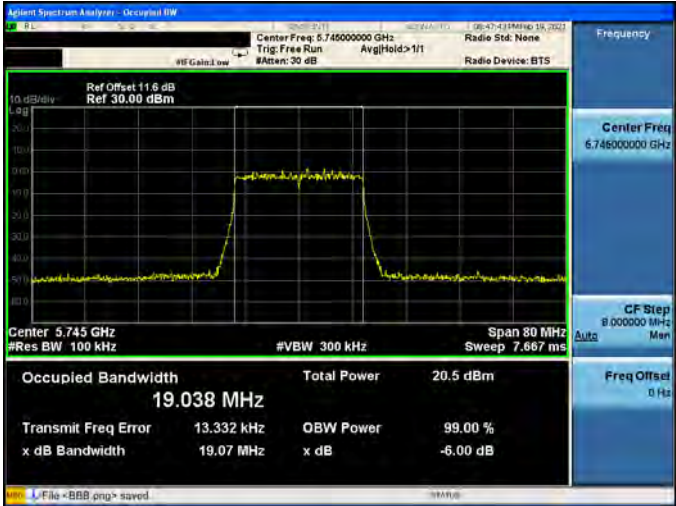
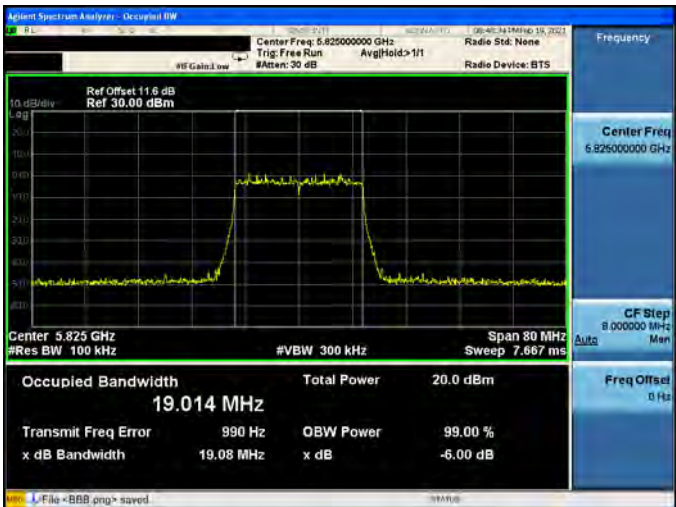


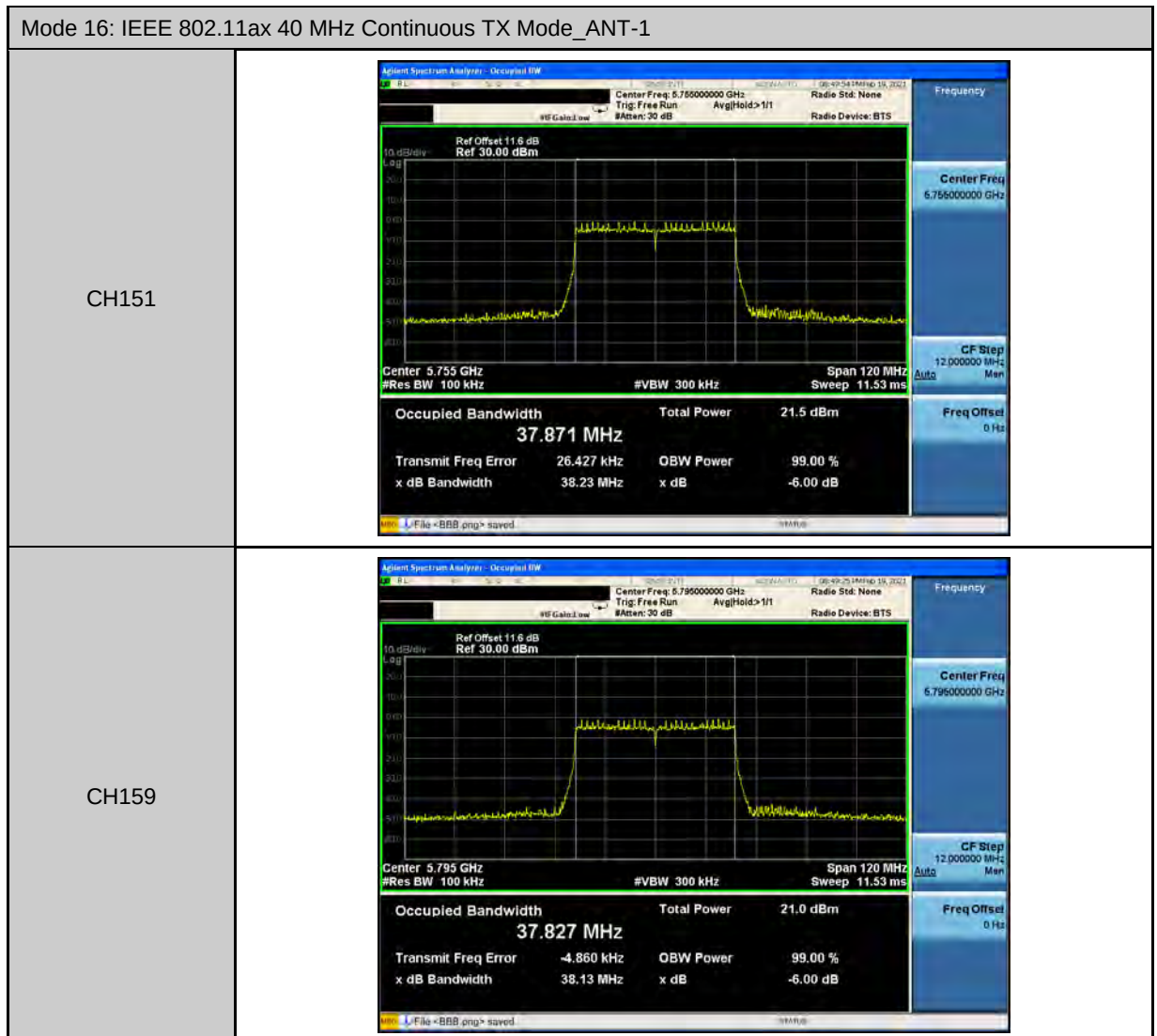


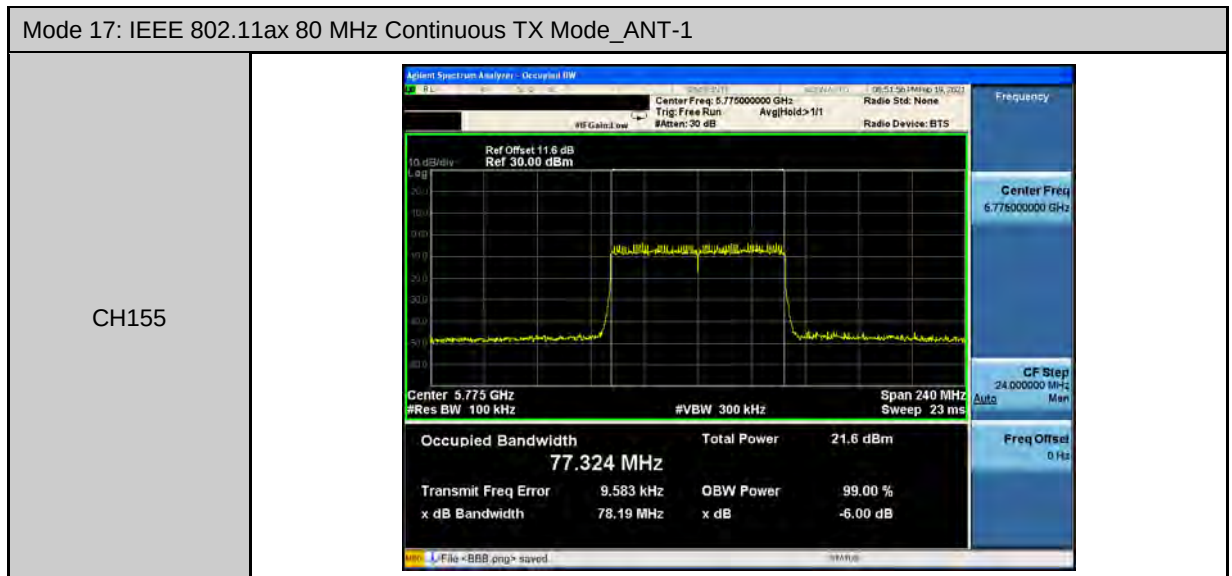
Mode 11: IEEE 802.11ac 20 MHz Continuous TX Mode_ANT-1	
CH149	 Agilent Spectrum Analyzer - Occupied BW Center Freq 5.745000000 GHz Trig: Free Run Avg/Hold: 1/1 Radio Std: None Radio Device: BTS Ref Offset 11.8 dB Ref 30.00 dBm Center 5.745 GHz #Res BW 100 kHz #VBW 300 kHz Span 80 MHz Sweep 7.667 ms Occupied Bandwidth 17.655 MHz Total Power 20.4 dBm Transmit Freq Error 4.924 kHz QBW Power 99.00 % x dB Bandwidth 17.68 MHz x dB -6.00 dB File <BBB.png> saved
CH157	 Agilent Spectrum Analyzer - Occupied BW Center Freq 5.785000000 GHz Trig: Free Run Avg/Hold: 1/1 Radio Std: None Radio Device: BTS Ref Offset 11.8 dB Ref 30.00 dBm Center 5.785 GHz #Res BW 100 kHz #VBW 300 kHz Span 80 MHz Sweep 7.667 ms Occupied Bandwidth 17.660 MHz Total Power 20.1 dBm Transmit Freq Error 1.638 kHz QBW Power 99.00 % x dB Bandwidth 17.70 MHz x dB -6.00 dB File <BBB.png> saved
CH165	 Agilent Spectrum Analyzer - Occupied BW Center Freq 5.825000000 GHz Trig: Free Run Avg/Hold: 1/1 Radio Std: None Radio Device: BTS Ref Offset 11.8 dB Ref 30.00 dBm Center 5.825 GHz #Res BW 100 kHz #VBW 300 kHz Span 80 MHz Sweep 7.667 ms Occupied Bandwidth 17.663 MHz Total Power 19.7 dBm Transmit Freq Error 5.601 kHz QBW Power 99.00 % x dB Bandwidth 17.68 MHz x dB -6.00 dB File <BBB.png> saved





Mode 15: IEEE 802.11ax 20 MHz Continuous TX Mode_ANT-1	
CH149	 Agilent Spectrum Analyzer - Occupied BW Center Freq: 5.745000000 GHz Trig: Free Run Avg/Hold: >1/1 Radio Std: None Radio Device: BTS Ref Offset: 11.8 dB Ref: 30.00 dBm Center: 5.745 GHz #Res BW: 100 kHz #VBW: 300 kHz Span: 80 MHz Sweep: 7.667 ms Occupied Bandwidth: 19.038 MHz Total Power: 20.5 dBm Transmit Freq Error: 13.332 kHz QBW Power: 99.00 % x dB Bandwidth: 19.07 MHz x dB: -6.00 dB File <BBB.png> saved
CH157	 Agilent Spectrum Analyzer - Occupied BW Center Freq: 5.785000000 GHz Trig: Free Run Avg/Hold: >1/1 Radio Std: None Radio Device: BTS Ref Offset: 11.8 dB Ref: 30.00 dBm Center: 5.785 GHz #Res BW: 100 kHz #VBW: 300 kHz Span: 80 MHz Sweep: 7.667 ms Occupied Bandwidth: 19.010 MHz Total Power: 20.5 dBm Transmit Freq Error: 9.414 kHz QBW Power: 99.00 % x dB Bandwidth: 19.03 MHz x dB: -6.00 dB File <BBB.png> saved
CH165	 Agilent Spectrum Analyzer - Occupied BW Center Freq: 5.825000000 GHz Trig: Free Run Avg/Hold: >1/1 Radio Std: None Radio Device: BTS Ref Offset: 11.8 dB Ref: 30.00 dBm Center: 5.825 GHz #Res BW: 100 kHz #VBW: 300 kHz Span: 80 MHz Sweep: 7.667 ms Occupied Bandwidth: 19.014 MHz Total Power: 20.0 dBm Transmit Freq Error: 990 Hz QBW Power: 99.00 % x dB Bandwidth: 19.08 MHz x dB: -6.00 dB File <BBB.png> saved





發射功率控制(TPC)

測試結果	:	Mode 8: EIRP = 20.230 mW < 500 mW , 故不需評估發射功率控制(TPC)。
		Mode 9: EIRP = 28.495 mW < 500 mW , 故不需評估發射功率控制(TPC)。
		Mode 10: EIRP = 24.481 mW < 500 mW , 故不需評估發射功率控制(TPC)。
		Mode 11: EIRP = 29.914 mW < 500 mW , 故不需評估發射功率控制(TPC)。
		Mode 12: EIRP = 25.227 mW < 500 mW , 故不需評估發射功率控制(TPC)。
		Mode 13: EIRP = 16.717 mW < 500 mW , 故不需評估發射功率控制(TPC)。
		Mode 14: EIRP = 9.067 mW < 500 mW , 故不需評估發射功率控制(TPC)。
		Mode 15: EIRP = 39.288 mW < 500 mW , 故不需評估發射功率控制(TPC)。
		Mode 16: EIRP = 27.673 mW < 500 mW , 故不需評估發射功率控制(TPC)。
		Mode 17: EIRP = 16.591 mW < 500 mW , 故不需評估發射功率控制(TPC)。
		Mode 18: EIRP = 9.494 mW < 500 mW , 故不需評估發射功率控制(TPC)。

動態頻率選擇(DFS)

操作模式	:	Mode 18
測試結果	:	不適用，此產品為受控裝置，因此不須評估動態頻率選擇(DFS)

頻道可用性檢查時間

操作模式	:	Mode 18
測試結果	:	不適用；此產品為受控裝置，因此不須評估頻道可用性檢查時間

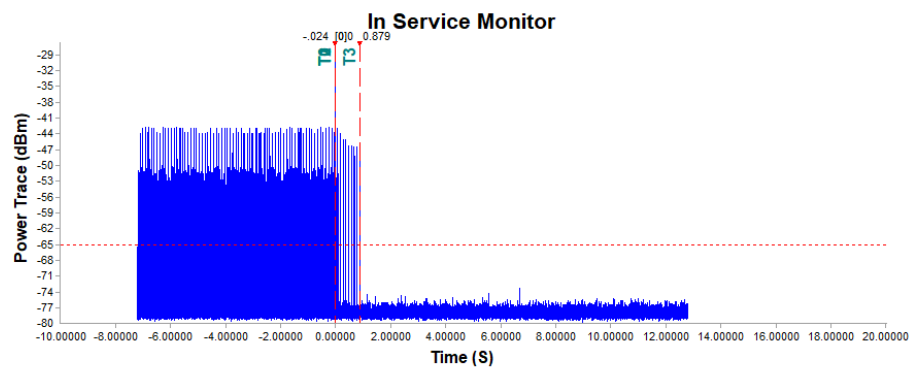
頻道移動時間

操作模式	Frequency (MHz)	Radar Type	Channel Move Time (sec)	Limit (sec)
Mode 18	5250	Type 0	0.8790	10

操作模式	Frequency (MHz)	Radar Type	Aggregate Channel Closing Transmission Time (msec)	Limit (sec)
Mode 18	5250	Type 0	19.4995	200

Mode 18: IEEE 802.11ax 160 MHz Continuous TX Mode

Channel Move Time
/
Channel Closing
Transmission Time



Time Index Info

T0 : -0.0240 S
T1 : 0.0000 S
T2 : 0.0000 S
T3 : 0.8790 S

Time Per Bin: 0.4999875 ms
T2~T3 Bins Over Threshold:
= 39 Bins

Channel Move Time: 0.878978 S
Channel Close Time: 0.0194995 S

不可佔用時間

Mode 18: IEEE 802.11ax 160 MHz Continuous TX Mode

Non-Occupancy Period



電波暴露量之評估

Band	Frequency (MHz)	Limit (mW/cm ²)	Distance [R] (cm)	Power [P] (dBm)	ANT Gain (dBi)	Numeric Gain [G] (dBi)	Duty Cycle	With Duty cycle [P] x [G] (mW)	Power Density [S] (mW/cm ²)
WLAN 2.4 GHz	2412~2462	1	20	18.81	-1.57	0.7	1	53.277	0.0106
WLAN 5 GHz	5180~5825	1	20	16.46	-0.39	0.91	1	40.247	0.0080

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