

SZEMC-TRF-01 Rev. A/0 Aug01,2022

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2.3 26dB BW

2.3.1 Test Result

Mode	TX Type	Frequency (MHz)	RU	RU Pos	ANT	26dB Bandwidth (MHz)	Verdict
						Result	
802.11a	МІМО	5180	/	/	1	23.021	Pass
		5200	/	/	1	22.387	Pass
		5240	/	/	1	19.745	Pass
		5260	/	/	1	19.606	Pass
		5300	/	/	1	24.197	Pass
		5320	/	/	1	21.946	Pass
		5500	/	/	1	26.709	Pass
		5580	/	/	1	19.996	Pass
		5700	/	/	1	25.948	Pass
	МІМО	5180	/	/	1	23.995	Pass
		5200	/	/	1	23.353	Pass
		5240	/	/	1	20.174	Pass
802.11n (HT20)		5260	/	/	1	20.891	Pass
		5300	/	/	1	24.422	Pass
		5320	/	/	1	22.981	Pass
		5500	/	/	1	23.386	Pass
		5580	/	/	1	20.675	Pass
		5700	/	/	1	22.131	Pass
802.11n (HT40)	MIMO	5190	/	/	1	42.699	Pass
		5230	/	/	1	40.335	Pass
		5270	/	/	1	39.994	Pass
		5310	/	/	1	43.208	Pass
		5510	/	/	1	44.347	Pass
		5550	/	/	1	40.196	Pass
		5670	/	/	1	42.788	Pass
802.11ac (VHT20)	МІМО	5180	/	/	1	22.685	Pass
		5200	/	/	1	25.036	Pass
		5240	/	/	1	20.257	Pass
		5260	/	/	1	20.505	Pass
		5300	/	/	1	24.270	Pass
		5320	/	/	1	22.686	Pass
		5500	/	/	1	23.254	Pass
		5580	/	/	1	20.580	Pass



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		5700	/	/	1	22.819	Pass
802.11ac (VHT40)	MIMO	5190	1	/	1	41.114	Pass
		5230	/	/	1	40.602	Pass
		5270	/	/	1	40.062	Pass
		5310	/	/	1	43.115	Pass
		5510	/	/	1	46.348	Pass
		5550	/	/	1	39.953	Pass
		5670	/	/	1	47.207	Pass
802.11ac (VHT80)	MIMO	5210	/	/	1	102.146	Pass
		5290	/	/	1	92.700	Pass
		5530	/	/	1	89.028	Pass
		5610	/	/	1	79.622	Pass
802.11ac	MIMO	5570	/	/	1	168.238	Pass
(VHT160)		5250	/	/	1	163.685	Pass
	MIMO	5180	RU242	Left	1	23.675	Pass
		5200	RU242	Left	1	22.752	Pass
802.11ax (HEW20)		5240	RU242	Left	1	19.903	Pass
		5260	RU242	Left	1	21.225	Pass
		5300	RU242	Left	1	23.921	Pass
		5320	RU242	Left	1	25.171	Pass
		5500	RU242	Left	1	22.293	Pass
		5580	RU242	Left	1	21.143	Pass
		5700	RU242	Left	1	23.972	Pass
	MIMO	5190	RU484	Left	1	39.780	Pass
802.11ax (HEW40)		5230	RU484	Left	1	39.625	Pass
		5270	RU484	Left	1	39.395	Pass
		5310	RU484	Left	1	44.245	Pass
		5510	RU484	Left	1	41.392	Pass
		5550	RU484	Left	1	39.446	Pass
		5670	RU484	Left	1	39.430	Pass
	MIMO	5210	RU996	Left	1	100.040	Pass
802.11ax (HEW80)		5290	RU996	Left	1	80.088	Pass
		5530	RU996	Left	1	84.404	Pass
		5610	RU996	Left	1	79.873	Pass
802.11ax (HEW160)	MIMO	5570	2xRU996	Left	1	162.326	Pass
		5250	2xRU996	Left	1	168.332	Pass



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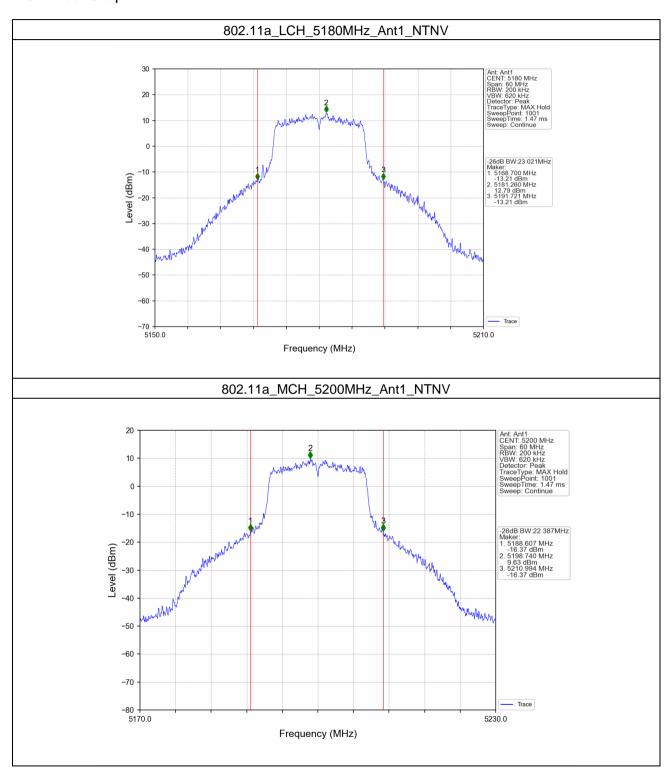


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2.3.2 Test Graph





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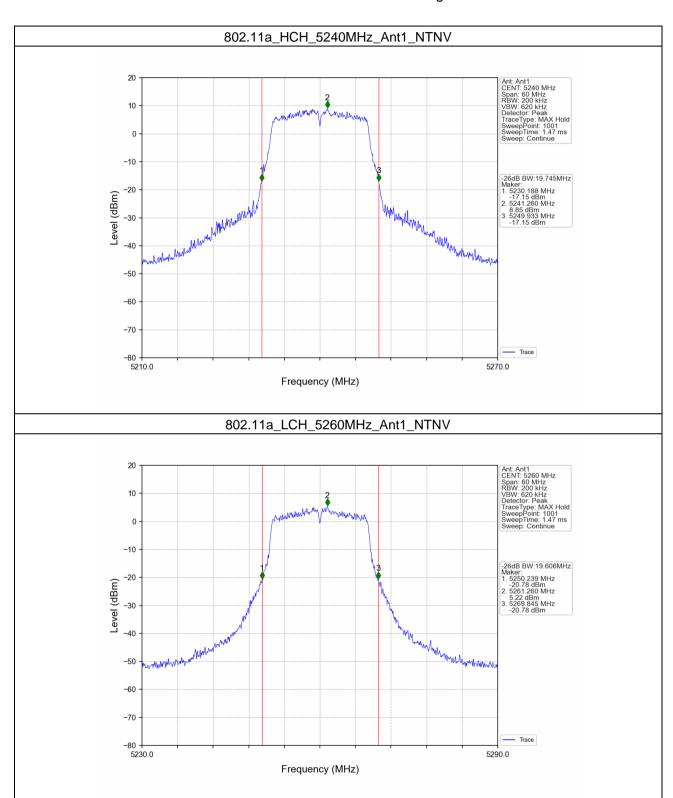
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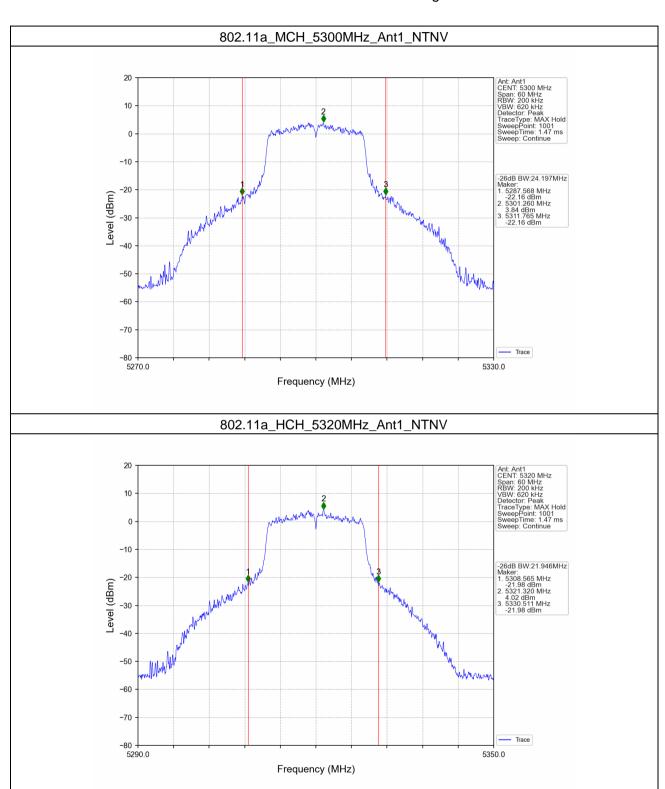
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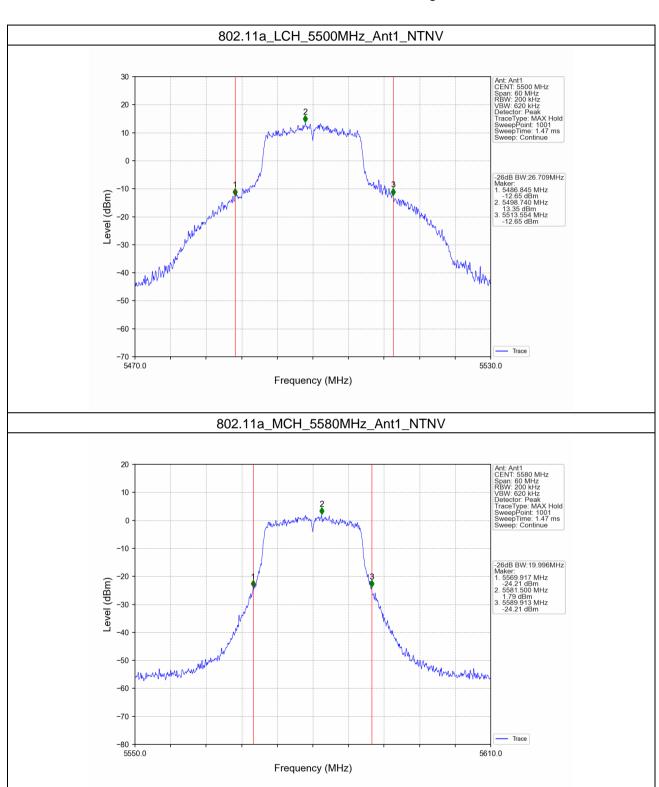
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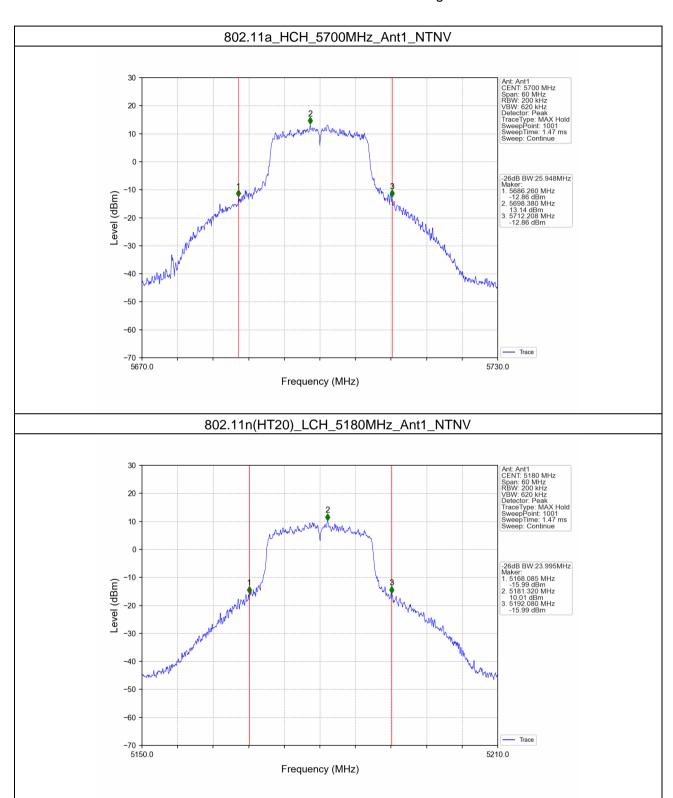
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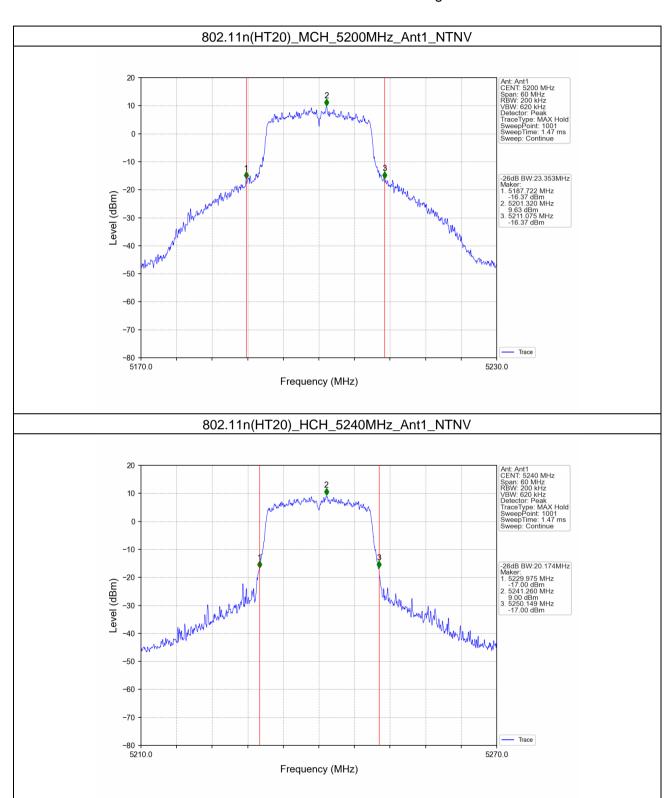
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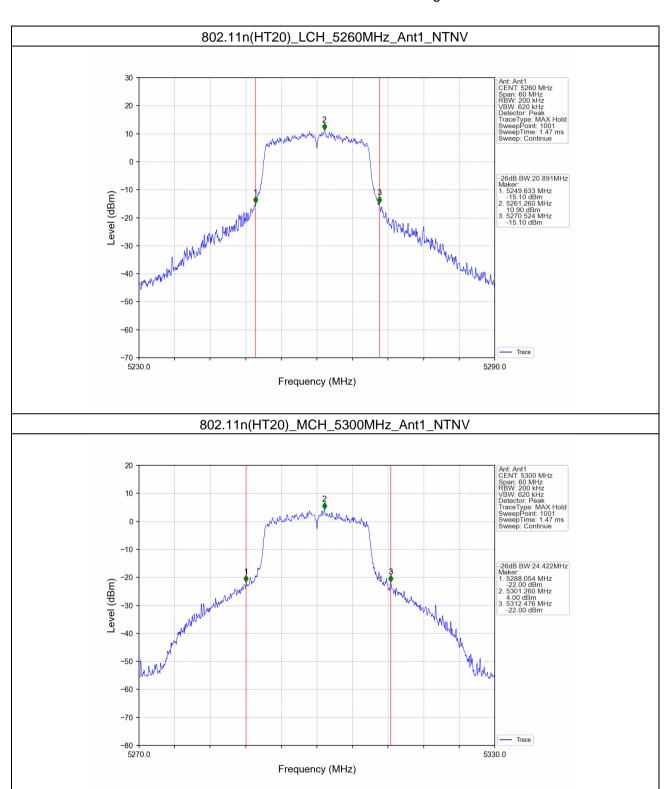
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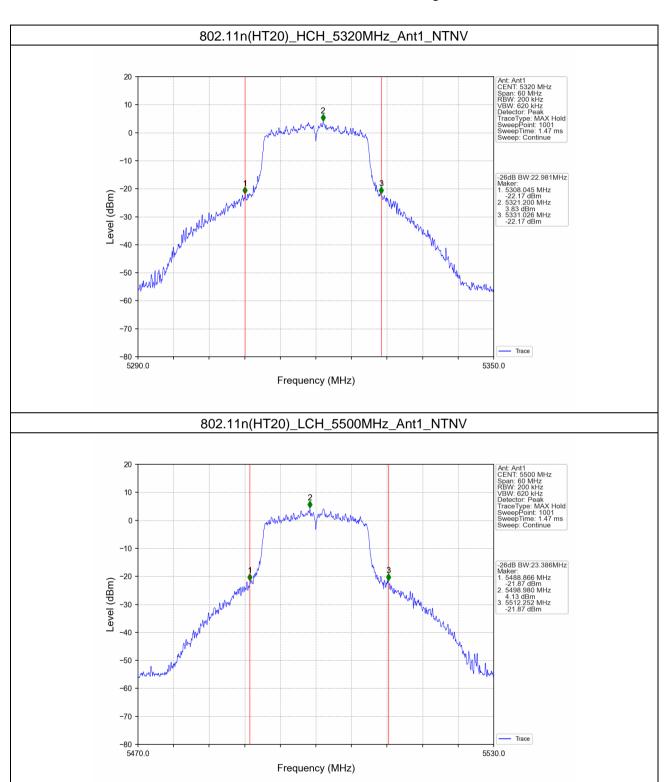
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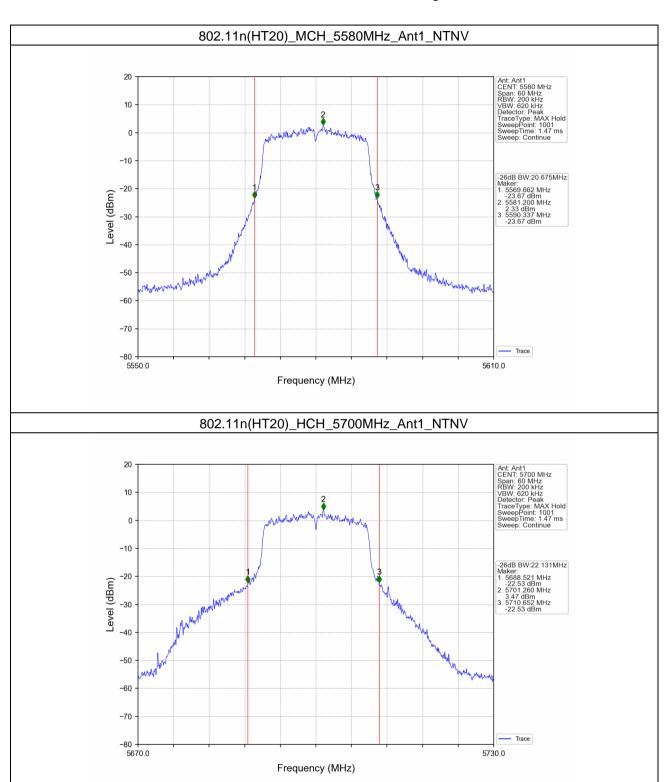
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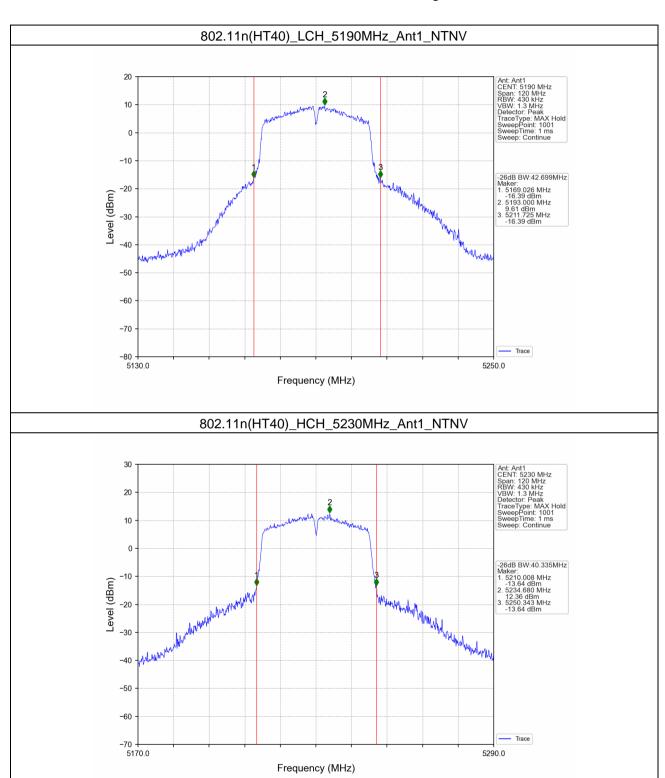
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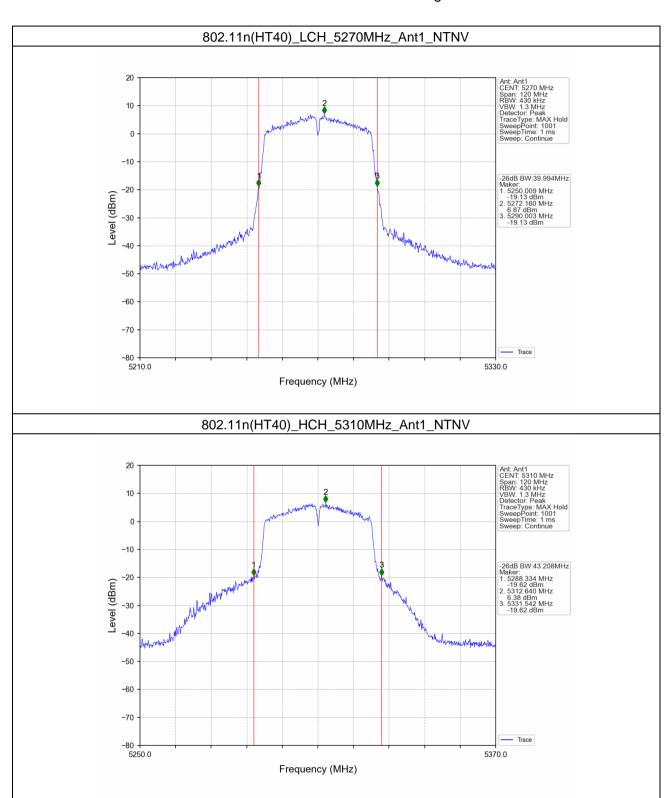
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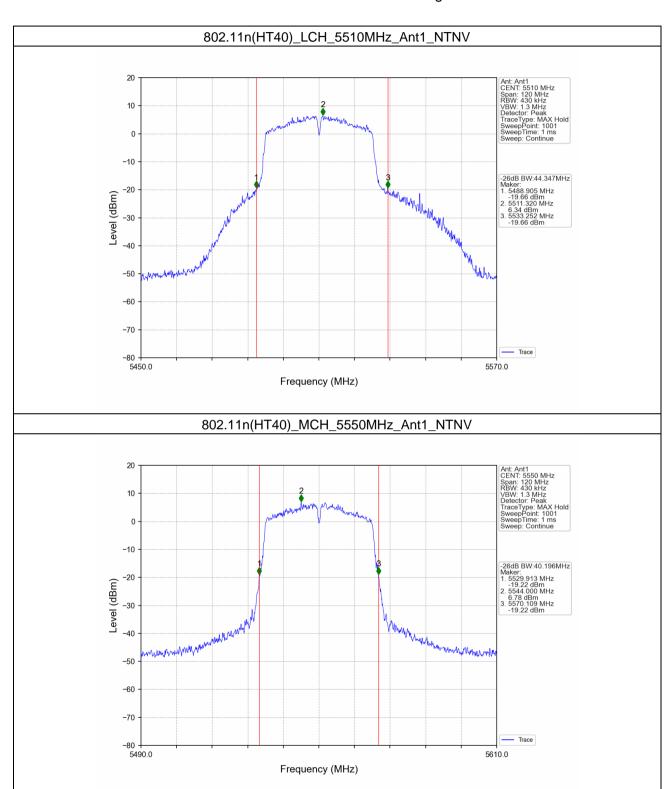
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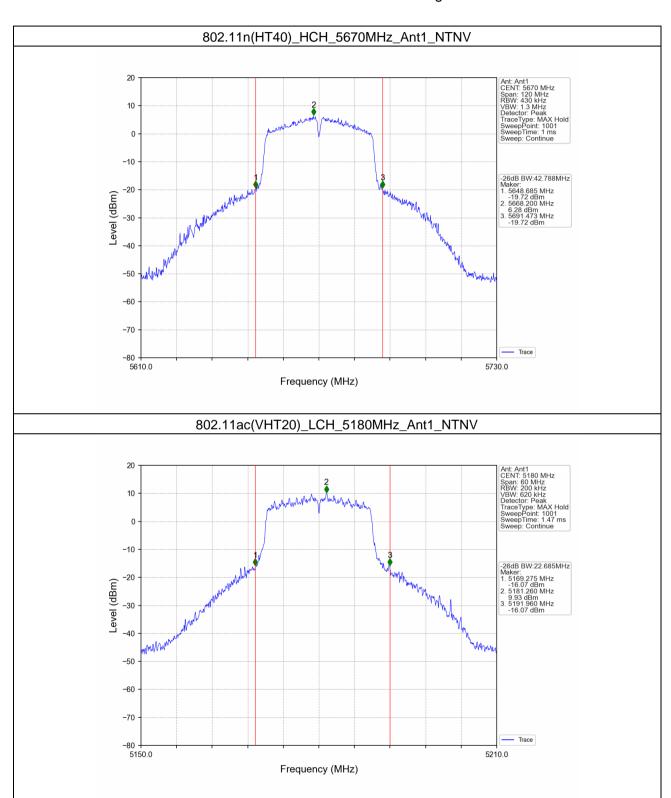
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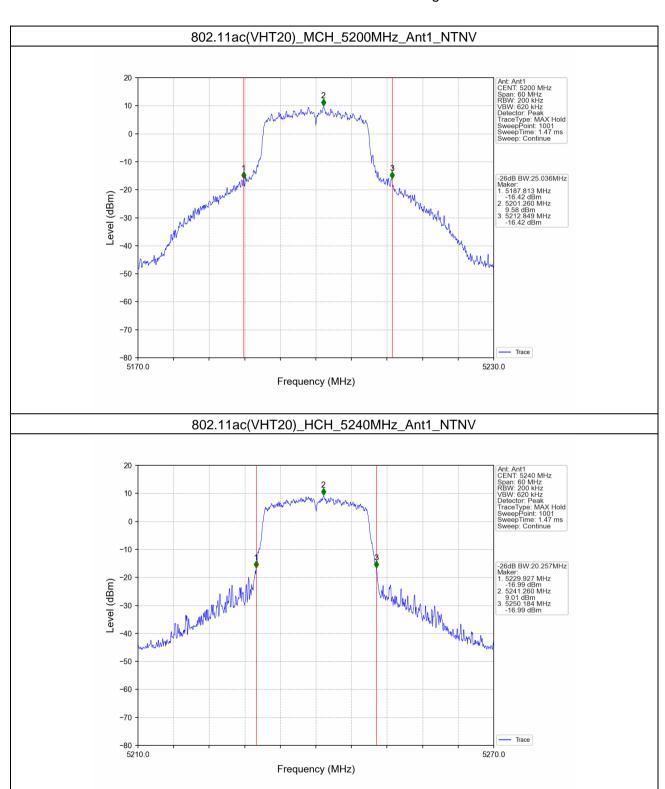
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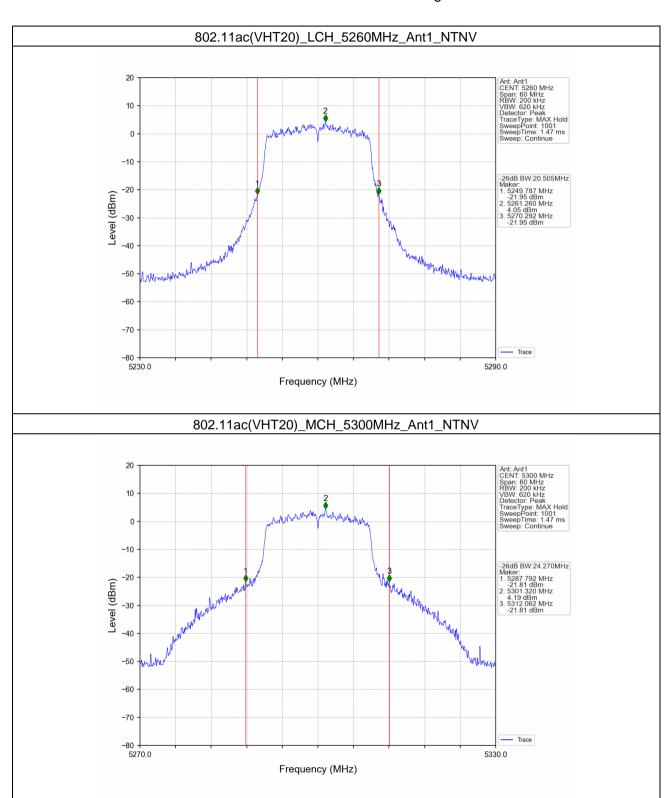
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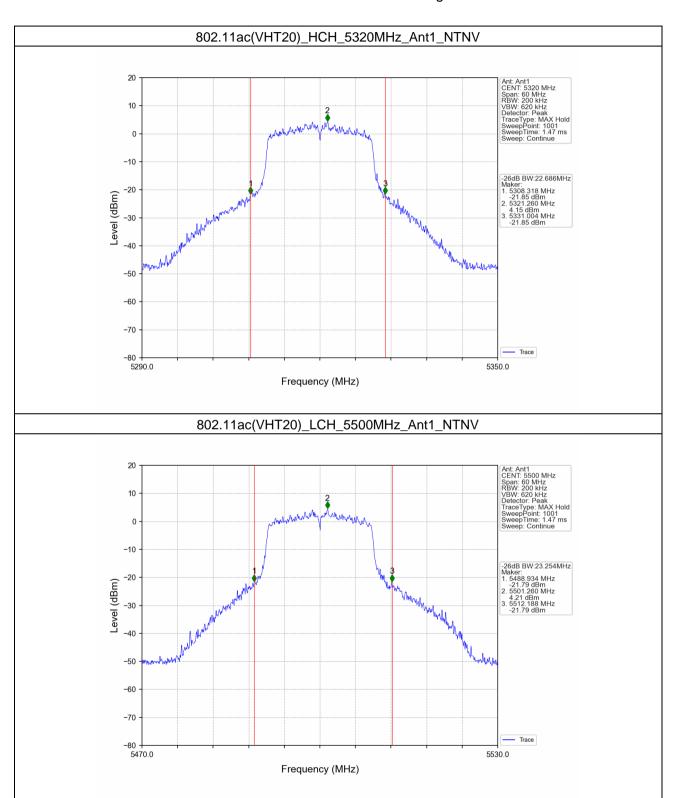
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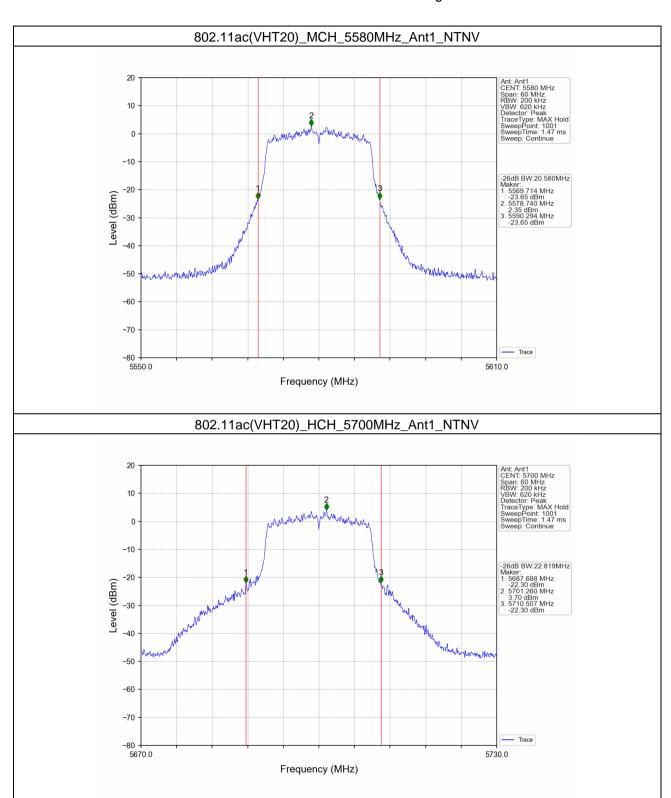
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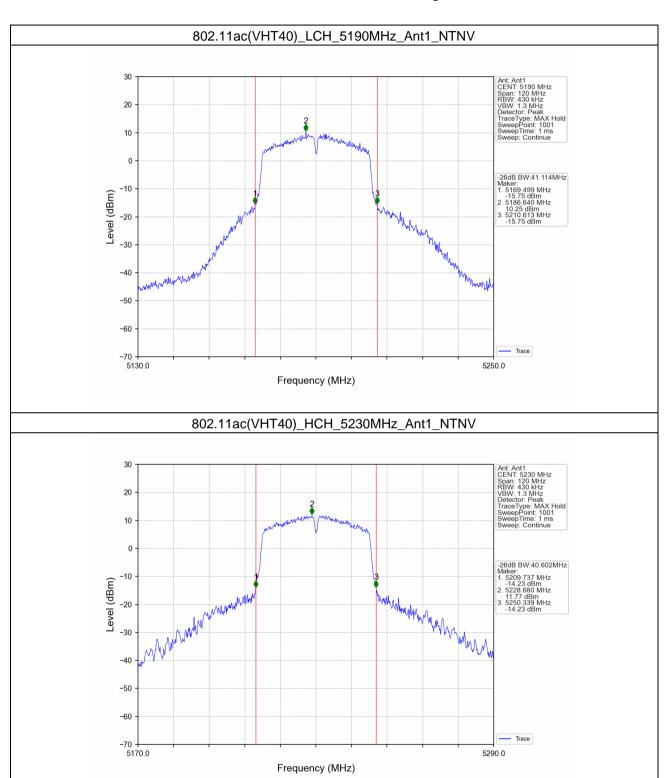
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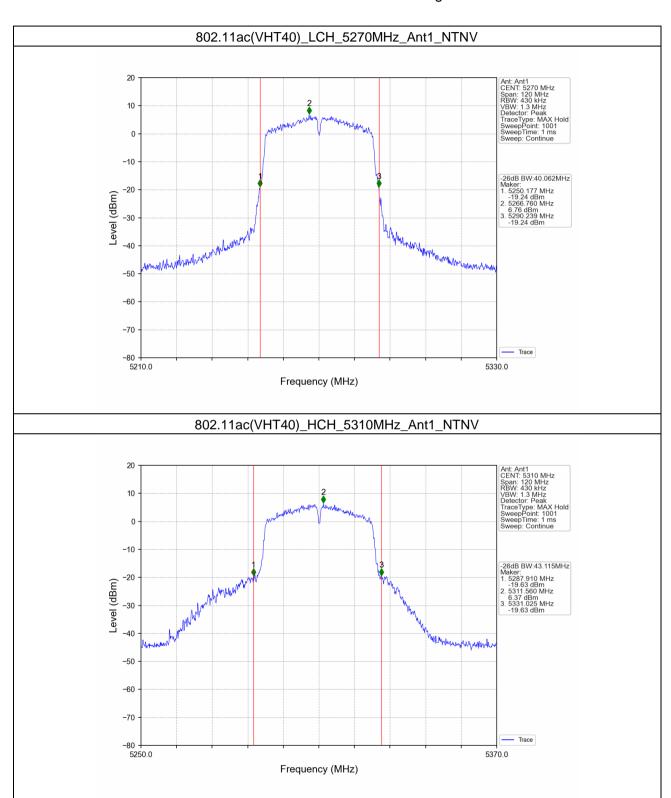
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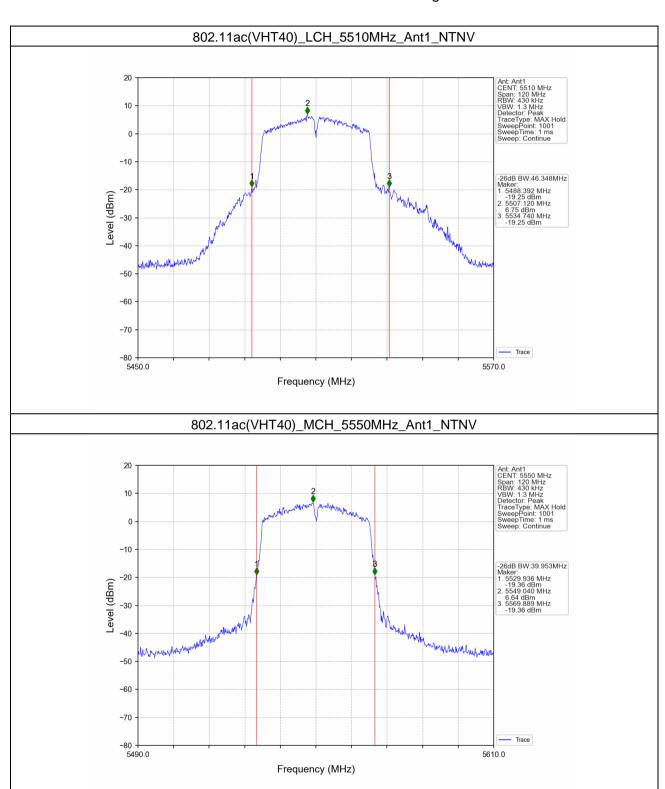
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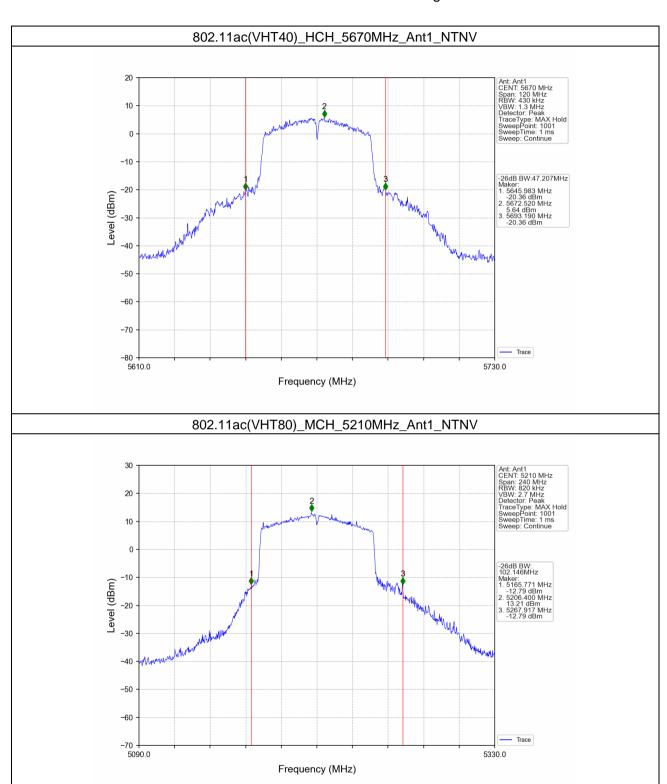
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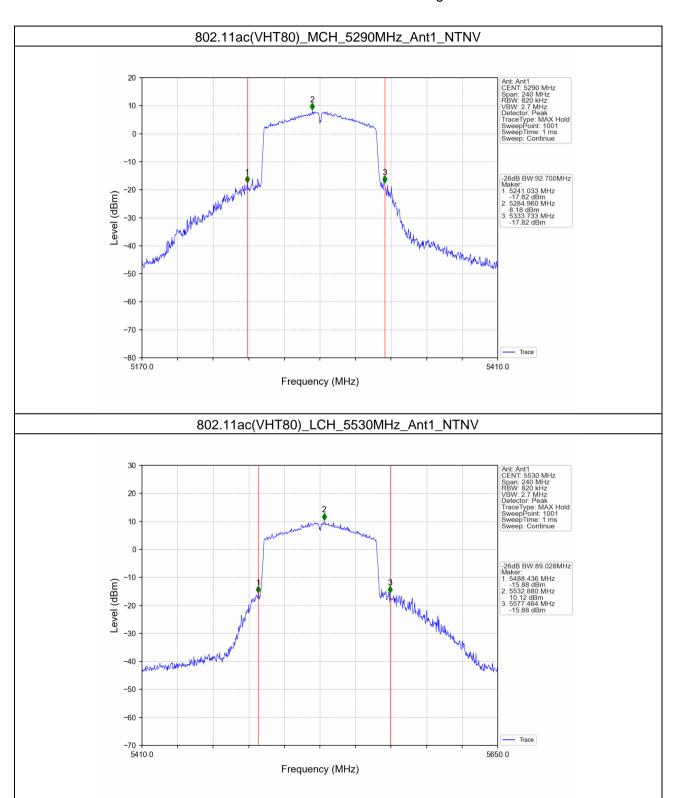
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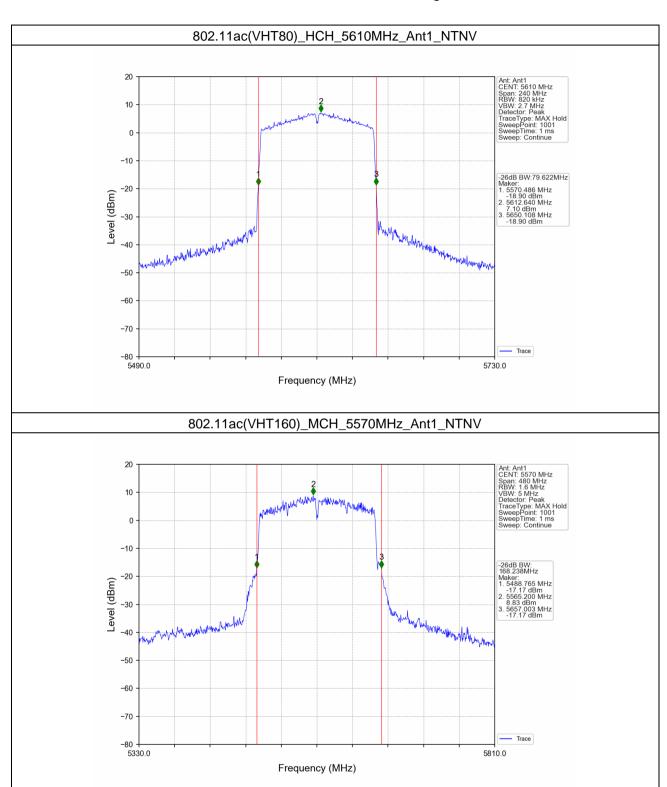
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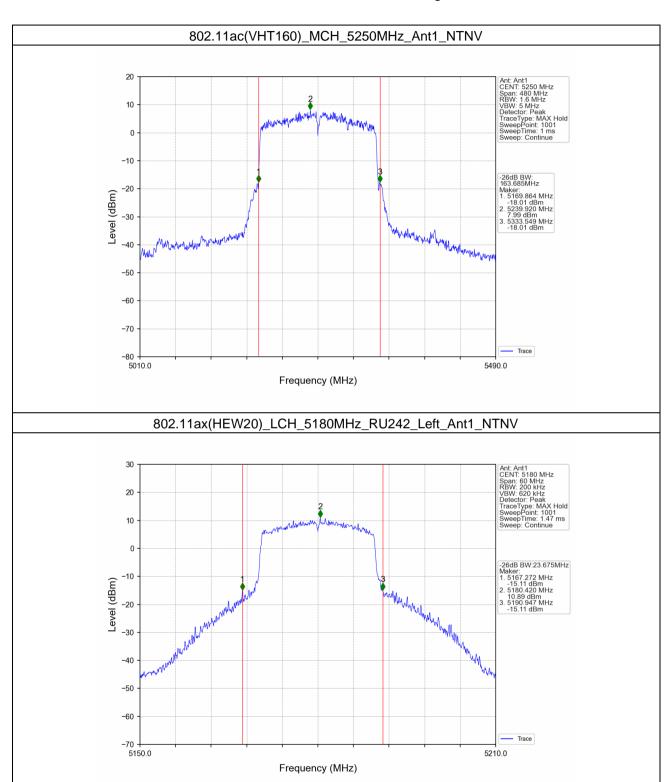
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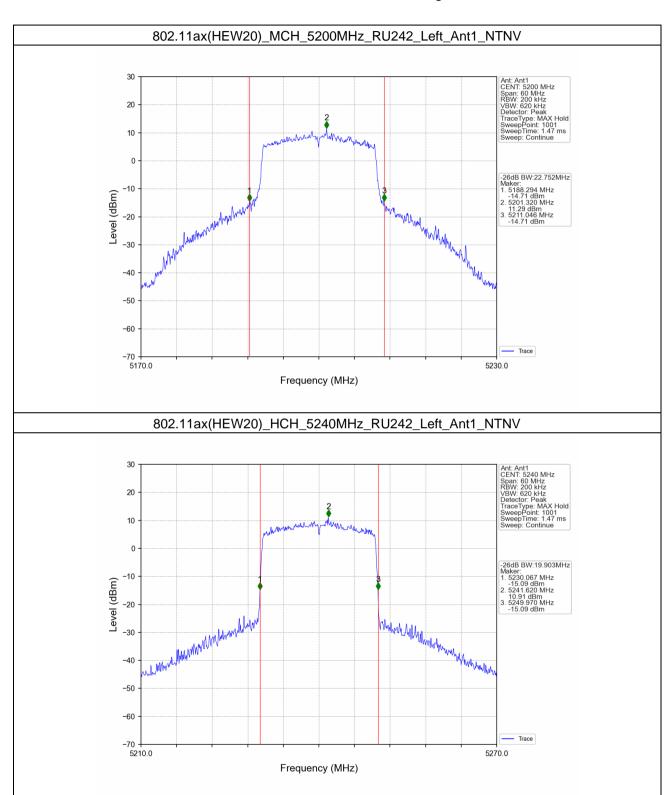
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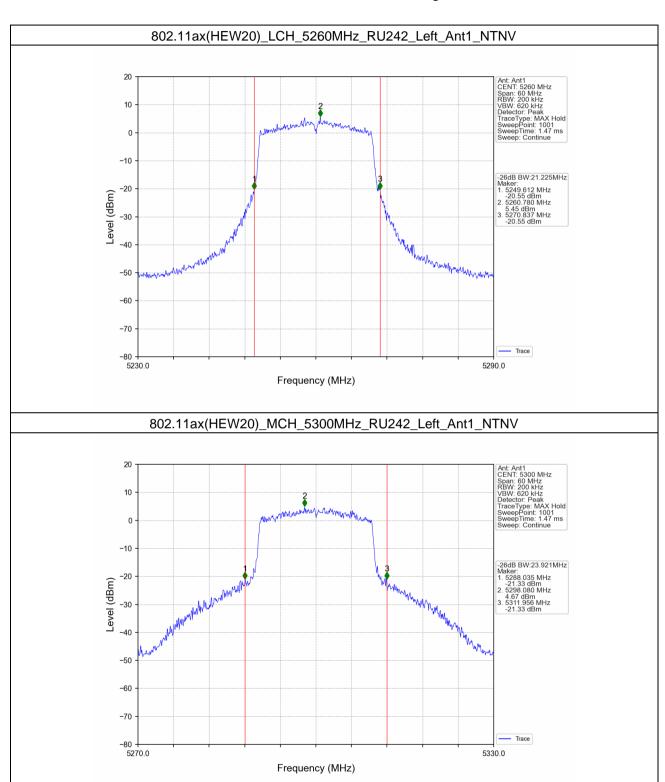
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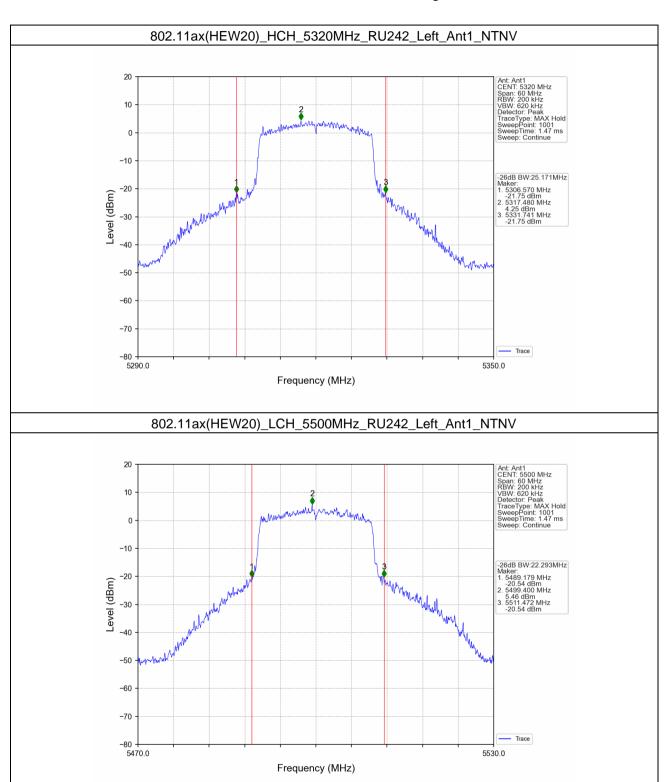
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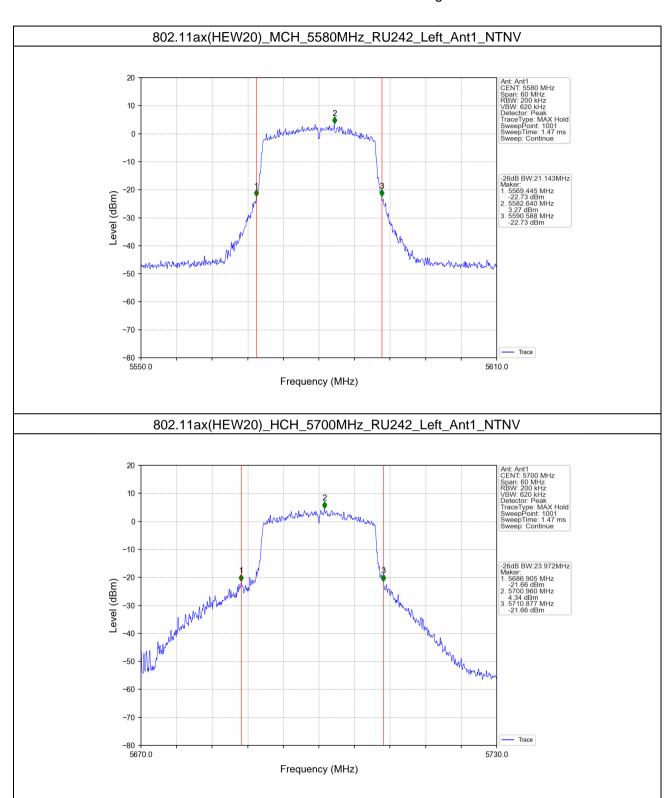
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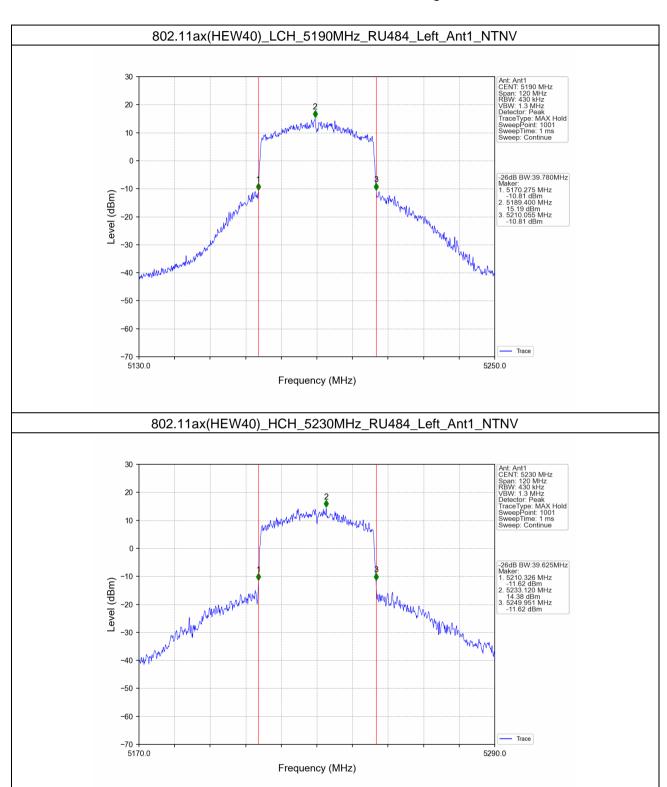
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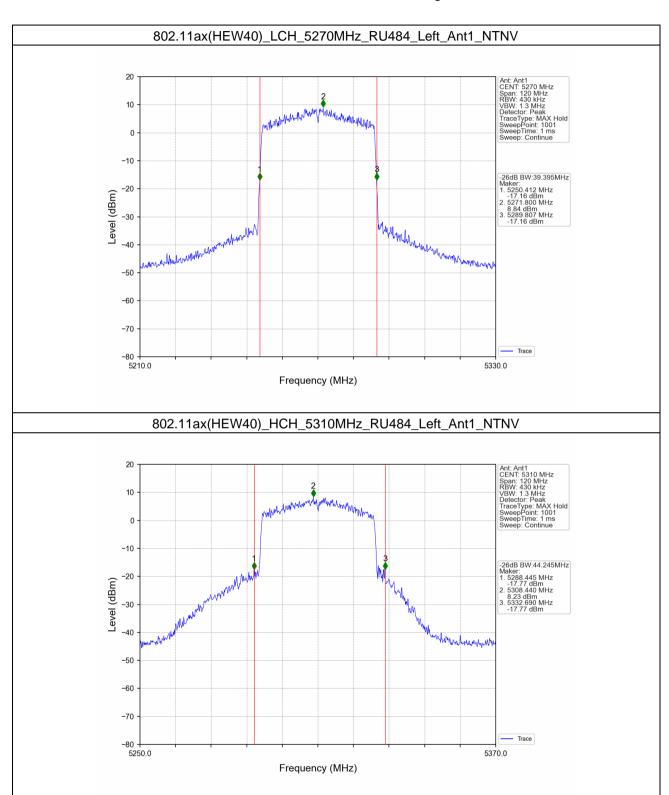
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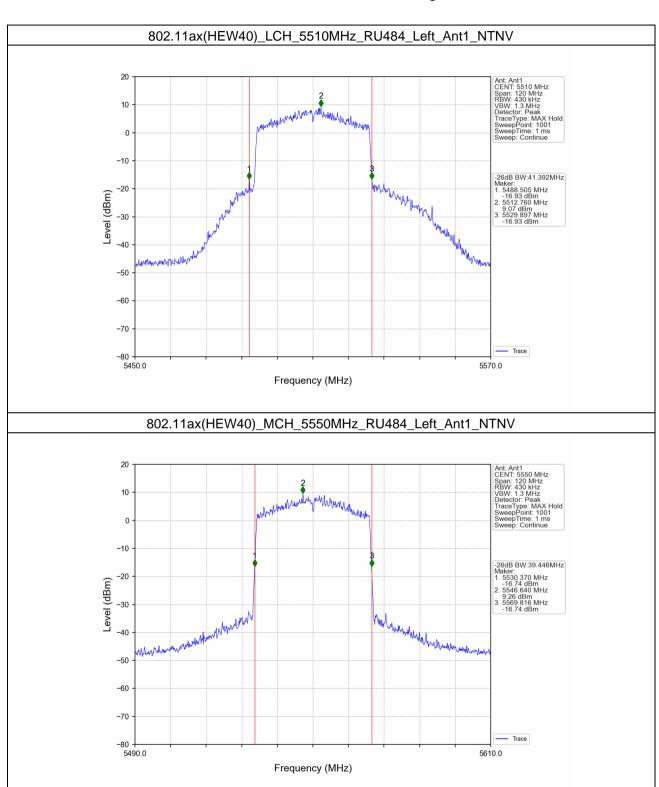
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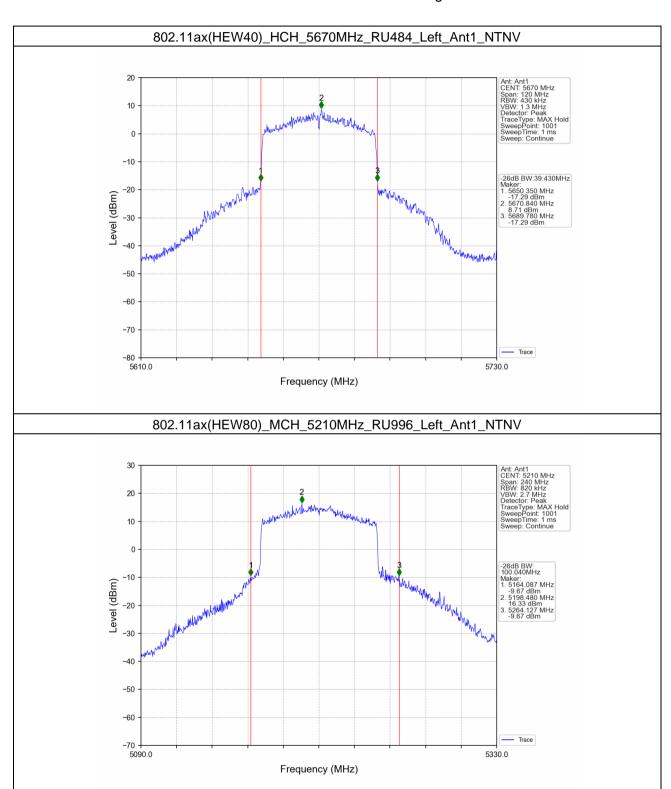
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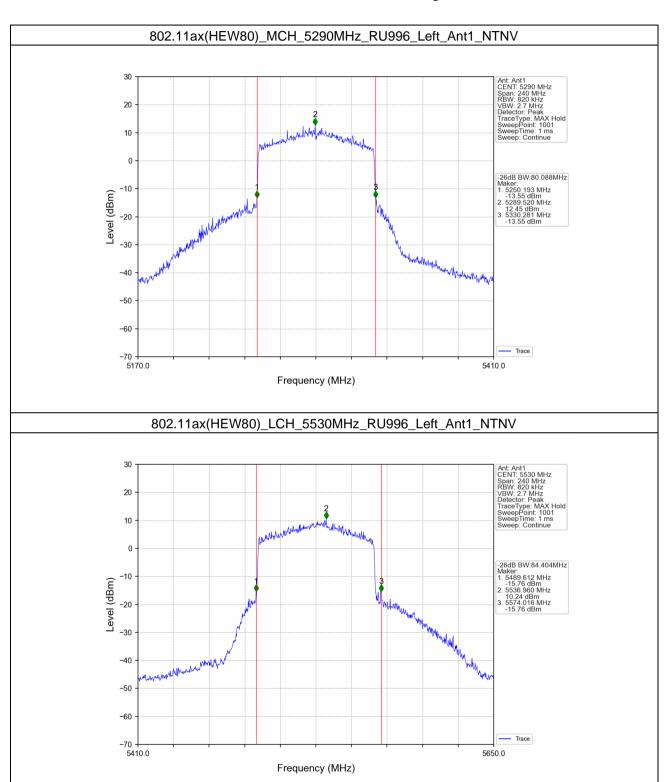
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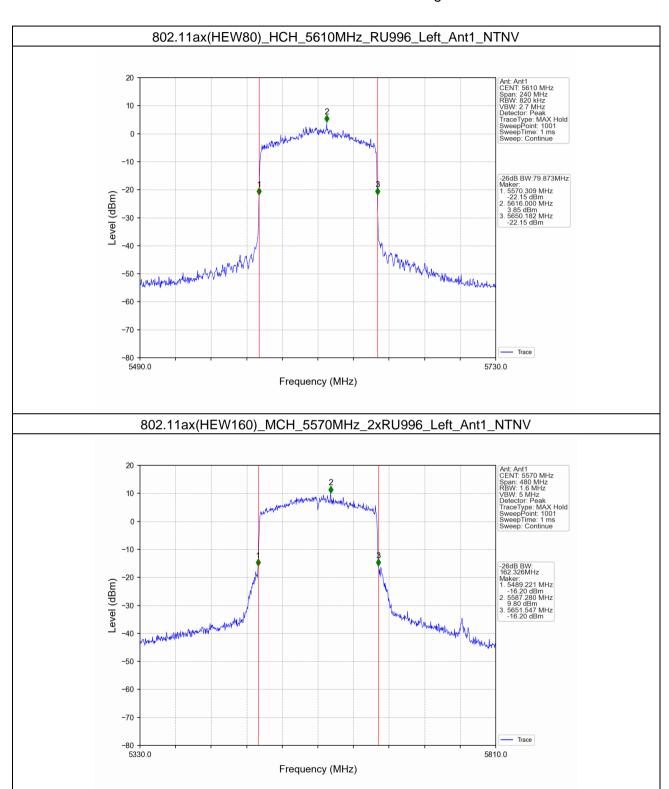
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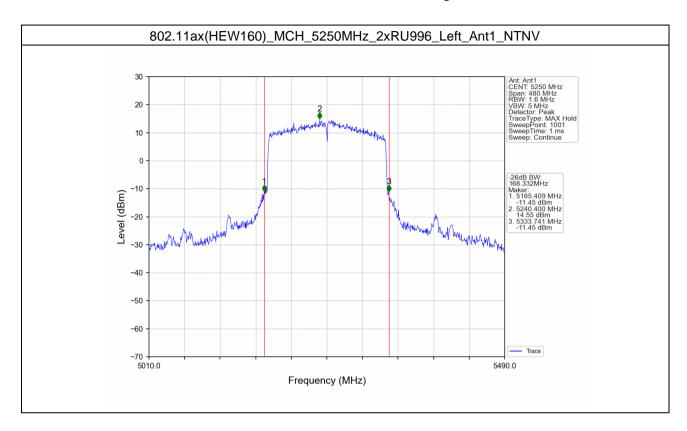
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3. Maximum Conducted Output Power

3.1 Power

3.1.1 Test Result

Mode	TX	Frequency	RU	RU	Maximu	t Power	Verdict			
	Type	(MHz)		Pos	ANT1	ANT2	ANT3	MIMO	Limit	
		5180	/	/	18.77	18.47	17.39	23.02	<=30	Pass
		5200	/	/	18.54	18.39	17.18	22.85	<=30	Pass
		5240	/	/	18.25	18.07	16.76	22.51	<=30	Pass
		5260	/	/	13.46	12.16	10.05	16.88	<=23.92	Pass
		5300	/	/	13.15	11.79	9.66	16.53	<=23.98	Pass
802.11a	MIMO	5320	/	/	13.01	11.79	9.53	16.44	<=23.98	Pass
602.11a	IVIIIVIO	5500	/	/	12.92	12.49	11.22	17.04	<=23.98	Pass
		5580	/	/	11.49	10.74	10.79	15.79	<=23.98	Pass
		5700	/	/	12.49	13.16	11.31	17.16	<=23.98	Pass
		5745	/	/	22.85	22.50	22.35	27.34	<=30	Pass
		5785	/	/	22.10	22.38	21.82	26.88	<=30	Pass
		5825	/	/	21.15	22.85	21.03	26.53	<=30	Pass
		5180	/	/	18.77	18.59	17.40	23.07	<=30	Pass
		5200	/	/	18.48	18.43	17.15	22.83	<=30	Pass
		5240	/	/	18.31	18.17	16.95	22.62	<=30	Pass
		5260	/	/	13.35	12.13	9.96	16.80	<=23.98	Pass
		5300	/	/	13.00	11.89	9.67	16.50	<=23.98	Pass
802.11n	MIMO	5320	/	/	12.92	11.81	9.56	16.41	<=23.98	Pass
(HT20)	IVIIIVIO	5500	/	/	13.05	12.58	11.32	17.15	<=23.98	Pass
		5580	/	/	11.62	10.78	10.99	15.92	<=23.98	Pass
		5700	/	/	12.55	13.11	11.37	17.17	<=23.98	Pass
		5745	/	/	22.89	22.56	22.44	27.41	<=30	Pass
		5785	/	/	22.08	22.31	21.91	26.87	<=30	Pass
		5825	/	/	21.23	22.87	21.20	26.61	<=30	Pass
		5190	/	/	21.30	21.15	19.90	25.60	<=30	Pass
		5230	/	/	20.95	20.93	19.51	25.28	<=30	Pass
802.11n	MIMO	5270	/	/	15.58	14.44	12.27	19.07	<=23.98	Pass
(HT40)	IVIIIVIO	5310	/	/	15.38	14.28	12.16	18.91	<=23.98	Pass
		5510	/	/	15.51	15.01	13.98	19.65	<=23.98	Pass
		5550	/	/	15.71	15.43	14.27	19.95	<=23.98	Pass



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							- 3 -			
		5670	/	/	15.22	15.17	14.03	19.61	<=23.98	Pass
		5755	/	/	23.54	23.29	23.00	28.05	<=30	Pass
		5795	/	/	22.98	23.22	22.65	27.73	<=30	Pass
		5180	/	/	18.92	18.72	17.49	23.19	<=30	Pass
		5200	/	/	18.60	18.45	17.24	22.91	<=30	Pass
		5240	/	/	18.36	18.20	17.00	22.67	<=30	Pass
		5260	/	/	13.37	12.11	10.04	16.82	<=23.98	Pass
		5300	/	/	13.06	11.92	9.71	16.55	<=23.98	Pass
802.11ac	N 41N 40	5320	/	/	13.12	11.80	9.62	16.51	<=23.98	Pass
(VHT20)	MIMO	5500	/	/	13.01	12.49	11.23	17.08	<=23.98	Pass
		5580	/	/	11.62	10.78	10.94	15.90	<=23.98	Pass
		5700	/	/	12.58	13.26	11.41	17.25	<=23.98	Pass
		5745	/	/	23.10	22.74	22.51	27.56	<=30	Pass
		5785	/	/	22.30	22.50	21.99	27.04	<=30	Pass
		5825	/	/	21.39	23.04	21.18	26.72	<=30	Pass
		5190	/	/	21.47	21.32	19.96	25.74	<=30	Pass
		5230	/	/	21.09	21.04	19.62	25.41	<=30	Pass
		5270	/	/	15.68	14.50	12.33	19.15	<=23.98	Pass
		5310	/	/	15.42	14.39	12.07	18.94	<=23.98	Pass
802.11ac (VHT40)	MIMO	5510	/	/	15.41	14.98	13.78	19.55	<=23.98	Pass
(11140)		5550	/	/	15.75	15.41	14.25	19.95	<=23.98	Pass
		5670	/	/	15.35	15.25	14.05	19.69	<=23.98	Pass
		5755	/	/	22.82	22.40	22.08	27.22	<=30	Pass
		5795	/	/	23.27	23.47	22.79	27.96	<=30	Pass
		5210	/	/	23.14	23.07	21.86	27.50	<=30	Pass
		5290	/	/	18.15	17.39	15.60	21.94	<=23.98	Pass
802.11ac (VHT80)	MIMO	5530	/	/	17.03	16.81	15.95	21.39	<=23.98	Pass
((((((((((((((((((((5610	/	/	16.63	16.14	16.73	21.28	<=23.98	Pass
		5775	/	/	23.30	23.26	22.81	27.90	<=30	Pass
802.11ac	N 41N 40	5570	/	/	16.94	16.99	15.98	21.43	<=23.98	Pass
(VHT160)	MIMO	5250	/	/	21.81	21.82	20.41	26.17	<=30	Pass
		5180	RU242	Left	19.22	18.84	17.69	23.40	<=30	Pass
		5200	RU242	Left	18.89	18.58	17.42	23.11	<=30	Pass
		5240	RU242	Left	18.63	18.40	17.02	22.84	<=30	Pass
		5260	RU242	Left	13.53	12.38	10.13	17.00	<=23.98	Pass
802.11ax (HEW20)	MIMO	5300	RU242	Left	13.36	12.13	9.95	16.80	<=23.98	Pass
(11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		5320	RU242	Left	13.21	12.05	9.85	16.69	<=23.98	Pass
		5500	RU242	Left	13.14	12.63	11.39	17.22	<=23.98	Pass
		5580	RU242	Left	11.82	10.97	11.18	16.11	<=23.98	Pass
		5700	RU242	Left	12.99	13.41	11.63	17.51	<=23.98	Pass



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		5745	RU242	Left	23.26	22.75	22.61	27.65	<=30	Pass
		5785	RU242	Left	23.01	22.85	22.26	27.49	<=30	Pass
		5825	RU242	Left	21.65	23.26	21.49	26.98	<=30	Pass
		5190	RU484	Left	21.60	21.53	20.23	25.94	<=30	Pass
		5230	RU484	Left	21.31	21.22	19.86	25.62	<=30	Pass
		5270	RU484	Left	15.93	14.67	12.61	19.38	<=23.98	Pass
202.44		5310	RU484	Left	15.70	14.53	12.36	19.18	<=23.98	Pass
(HEW40)	MIMO	5510	RU484	Left	15.60	15.14	13.85	19.70	<=23.98	Pass
(1127740)		5550	RU484	Left	16.04	15.68	14.33	20.18	<=23.98	Pass
		5670	RU484	Left	15.53	15.62	14.38	19.98	<=23.98	Pass
		5755	RU484	Left	23.14	22.76	22.45	27.56	<=30	Pass
		5795	RU484	Left	22.32	22.47	21.99	27.04	<=30	Pass
		5210	RU996	Left	22.80	22.93	21.62	27.26	<=30	Pass
202.44		5290	RU996	Left	18.45	17.52	15.75	22.15	<=23.98	Pass
(HEW80)	MIMO	5530	RU996	Left	16.99	17.02	16.10	21.50	<=23.98	Pass
(1127700)		5610	RU996	Left	17.12	16.66	17.14	21.75	<=23.98	Pass
		5775	RU996	Left	22.52	22.55	22.18	27.19	<=30	Pass
802.11ax	NAINAO	5570	2xRU996	Left	17.23	17.22	16.16	21.67	<=23.98	Pass
(HEW160)	MIMO	5250	2xRU996	Left	21.84	21.78	20.43	26.17	<=30	Pass

5G WIFI Antenna Gain:

Band	Ant1 gain (dBi)	Ant2 gain (dBi)	Ant3 gain (dBi)	Directional gain for power	Directional gain for PSD
				(dBi)	(dBi)
U-NII Band 1	3.31	3.71	2.14	3.71	8.48
U-NII Band 2A	3.38	3.83	2.47	3.83	8.60
U-NII Band 2C	3.96	2.29	2.83	3.96	8.73
U-NII Band 3	3.75	2.74	2.21	3.75	8.52



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3.2 TPC EIRP

3.2.1 Test Result

Mode	TX	Frequency	RU	RU		Е	.I.R.P (dl	3m)		Vardiat
Mode	Туре	(MHz)	KU	Pos	ANT1	ANT2	ANT3	MIMO	Limit	Verdict
		5260	/	/	9.73	9.25	9.14	14.15	<=24	Pass
		5300	/	/	9.28	8.88	8.34	13.62	<=24	Pass
000 446	NAINAO	5320	/	/	8.91	8.72	8.31	13.43	<=24	Pass
802.11a	MIMO	5500	/	/	9.11	7.30	8.29	13.07	<=24	Pass
		5580	/	/	9.20	8.12	8.81	13.50	<=24	Pass
		5700	/	/	8.74	8.09	8.17	13.11	<=24	Pass
		5260	/	/	9.58	9.03	9.21	14.05	<=24	Pass
		5300	/	/	9.00	8.64	8.14	13.38	<=24	Pass
802.11n	NAINAO	5320	/	/	8.87	8.66	8.09	13.32	<=24	Pass
(HT20)	MIMO	5500	/	/	9.58	7.77	8.58	13.48	<=24	Pass
		5580	/	/	9.45	8.32	8.94	13.70	<=24	Pass
		5700	/	/	8.96	8.25	8.31	13.29	<=24	Pass
		5270	/	/	13.08	12.53	12.75	17.56	<=24	Pass
		5310	/	/	12.53	12.08	12.03	16.99	<=24	Pass
802.11n (HT40)	MIMO	5510	/	/	12.79	10.99	12.01	16.76	<=24	Pass
(11140)		5550	/	/	13.01	11.22	12.39	17.04	<=24	Pass
		5670	/	/	12.87	12.10	12.11	17.15	<=24	Pass
		5260	/	/	9.86	9.32	9.22	14.25	<=24	Pass
		5300	/	/	9.30	8.91	8.44	13.67	<=24	Pass
802.11ac (VHT20)	MIMO	5320	/	/	9.10	8.67	8.45	13.52	<=24	Pass
		5500	/	/	9.62	7.79	8.71	13.54	<=24	Pass
		5580	/	/	9.66	8.53	9.15	13.91	<=24	Pass
		5700	/	/	9.08	8.38	8.47	13.43	<=24	Pass
		5270	/	/	13.14	12.54	12.38	17.47	<=24	Pass
		5310	/	/	12.51	12.10	11.59	16.85	<=24	Pass
802.11ac (VHT40)	MIMO	5510	/	/	12.94	11.11	12.13	16.90	<=24	Pass
((((((((((((((((((((5550	/	/	13.28	11.46	12.66	17.30	<=24	Pass
		5670	/	/	13.06	12.26	12.39	17.36	<=24	Pass
802.11ac	NAIN 40	5290	/	/	15.57	14.67	10.80	18.89	<=24	Pass
(VHT80)	MIMO	5530	/	/	16.16	14.06	13.32	19.46	<=24	Pass



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							<u> </u>			
802.11ac	MIMO	5250	/	/	17.29	17.14	14.33	21.22	<=24	Pass
(VHT160)	(VHT160)	5570	/	/	15.19	13.67	12.36	18.67	<=24	Pass
		5260	RU242	Left	10.78	9.63	5.74	13.96	<=24	Pass
		5300	RU242	Left	9.49	8.97	8.88	13.89	<=24	Pass
802.11ax	NAINAO	5320	RU242	Left	9.28	8.89	8.45	13.66	<=24	Pass
(HEW20)	MIMO	5500	RU242	Left	7.93	5.85	6.84	11.73	<=24	Pass
		5580	RU242	Left	9.94	8.80	9.25	14.13	<=24	Pass
		5700	RU242	Left	9.46	8.72	8.74	13.76	<=24	Pass
		5270	RU484	Left	13.17	12.52	12.38	17.48	<=24	Pass
		5310	RU484	Left	12.80	12.32	11.80	17.10	<=24	Pass
802.11ax (HEW40)	MIMO	5510	RU484	Left	12.78	10.81	11.81	16.65	<=24	Pass
(1127740)		5550	RU484	Left	13.13	11.18	12.37	17.07	<=24	Pass
		5670	RU484	Left	12.89	12.09	12.18	17.17	<=24	Pass
802.11ax	NAINAO	5290	RU996	Left	15.86	14.96	11.13	19.18	<=24	Pass
(HEW80)	MIMO	5530	RU996	Left	16.25	14.15	13.38	19.54	<=24	Pass
802.11ax	MIMO	5250	2xRU996	Left	17.54	17.51	14.63	21.53	<=24	Pass
(HEW160)		5570	2xRU996	Left	15.24	13.76	12.47	18.74	<=24	Pass



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4. Maximum Power Spectral Density

4.1 PSD

4.1.1 Test Result

Mode	TX	Frequency	RU	RU		Maximu	m PSD (dBm/MH	z)	Verdict
iviode	Туре	(MHz)	KU	Pos	ANT1	ANT2	ANT3	MIMO	Limit	verdict
		5180	/	/	8.57	8.14	7.39	12.72	<=14.52	Pass
		5200	/	/	8.27	7.94	7.00	12.40	<=14.52	Pass
		5240	/	/	7.81	7.46	6.30	11.86	<=14.52	Pass
	5260	/	/	3.12	1.90	-0.06	6.48	<=8.4	Pass	
802.11a	802.11a MIMO	5300	/	/	2.91	1.47	-0.56	6.11	<=8.4	Pass
		5320	/	/	2.86	1.59	-0.70	6.06	<=8.4	Pass
		5500	/	/	2.64	2.40	1.26	6.75	<=8.27	Pass
		5580	/	/	1.13	0.29	0.33	5.19	<=8.27	Pass
		5700	/	/	2.31	3.04	0.88	6.77	<=8.27	Pass
		5180	/	/	8.37	8.10	6.83	12.42	<=14.52	Pass
		5200	/	/	8.09	7.95	6.63	12.18	<=14.52	Pass
		5240	/	/	7.92	7.61	6.36	11.85	<=14.52	Pass
		5260	/	/	2.84	1.79	-0.36	6.21	<=8.4	Pass
802.11n (HT20)	MIMO	5300	/	/	2.65	1.39	-0.80	5.91	<=8.4	Pass
(11120)		5320	/	/	2.36	1.48	-0.92	5.83	<=8.4	Pass
		5500	/	/	2.41	2.16	0.89	6.48	<=8.27	Pass
		5580	/	/	1.23	0.29	0.66	5.40	<=8.27	Pass
		5700	/	/	2.09	2.69	1.05	6.62	<=8.27	Pass
		5190	/	/	8.40	8.66	6.99	12.71	<=14.52	Pass
		5230	/	/	8.02	7.97	6.47	12.20	<=14.52	Pass
		5270	/	/	2.83	1.81	-0.65	6.13	<=8.4	Pass
802.11n (HT40)	MIMO	5310	/	/	2.47	1.53	-0.75	5.80	<=8.4	Pass
(11140)		5510	/	/	2.63	2.49	0.98	6.70	<=8.27	Pass
		5550	/	/	2.92	2.65	1.63	7.01	<=8.27	Pass
		5670	/	/	2.32	2.43	1.10	6.70	<=8.27	Pass
		5180	/	/	8.32	8.27	7.08	12.54	<=14.52	Pass
		5200	/	/	8.25	8.08	6.87	12.31	<=14.52	Pass
802.11ac	NAIN 40	5240	/	/	7.75	7.36	6.36	11.89	<=14.52	Pass
(VHT20)	MIMO	5260	/	/	3.00	1.88	-0.38	6.32	<=8.4	Pass
		5300	/	/	2.60	1.53	-0.76	5.94	<=8.4	Pass
		5320	/	/	2.55	1.56	-0.90	6.00	<=8.4	Pass



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							•			
		5500	/	/	2.55	1.96	0.67	6.45	<=8.27	Pass
		5580	/	/	1.25	0.61	0.43	5.35	<=8.27	Pass
		5700	/	/	2.18	2.83	1.08	6.70	<=8.27	Pass
		5190	/	/	8.89	8.30	7.18	12.80	<=14.52	Pass
		5230	/	/	8.24	8.06	6.78	12.37	<=14.52	Pass
000 44		5270	/	/	2.83	1.56	-0.70	6.14	<=8.4	Pass
802.11ac (VHT40)	MIMO	5310	/	/	2.84	1.43	-0.76	6.14	<=8.4	Pass
(11140)		5510	/	/	2.66	2.24	0.66	6.50	<=8.27	Pass
		5550	/	/	2.77	2.65	1.38	6.91	<=8.27	Pass
		5670	/	/	2.70	2.55	0.98	6.74	<=8.27	Pass
		5210	/	/	7.87	7.37	5.86	11.75	<=14.52	Pass
802.11ac	NAINAO	5290	/	/	2.46	1.88	-0.41	6.18	<=8.4	Pass
(VHT80)	MIMO	5530	/	/	1.20	0.94	0.35	5.54	<=8.27	Pass
		5610	/	/	1.16	0.62	1.09	5.56	<=8.27	Pass
802.11ac	NAINAO	5570	/	/	-1.83	-1.54	-3.12	2.49	<=8.27	Pass
(VHT160)	MIMO	5250	/	/	3.01	2.86	1.54	7.13	<=14.4	Pass
		5180	RU242	Left	8.55	8.06	7.01	12.51	<=14.52	Pass
		5200	RU242	Left	8.29	7.90	6.67	12.27	<=14.52	Pass
		5240	RU242	Left	7.95	7.78	6.37	12.10	<=14.52	Pass
		5260	RU242	Left	2.87	1.69	-0.65	6.12	<=8.4	Pass
802.11ax (HEW20)	MIMO	5300	RU242	Left	2.57	1.47	-0.71	5.94	<=8.4	Pass
(1100020)		5320	RU242	Left	2.40	1.52	-1.06	5.75	<=8.4	Pass
		5500	RU242	Left	2.39	1.99	0.57	6.40	<=8.27	Pass
		5580	RU242	Left	1.16	0.25	0.32	5.17	<=8.27	Pass
		5700	RU242	Left	2.35	2.66	1.01	6.62	<=8.27	Pass
		5190	RU484	Left	8.67	8.73	7.29	12.74	<=14.52	Pass
		5230	RU484	Left	8.28	8.38	6.82	12.50	<=14.52	Pass
		5270	RU484	Left	3.01	1.95	-0.45	6.38	<=8.4	Pass
802.11ax (HEW40)	MIMO	5310	RU484	Left	2.79	1.48	-0.64	6.05	<=8.4	Pass
(110040)		5510	RU484	Left	2.56	1.86	0.88	6.46	<=8.27	Pass
		5550	RU484	Left	2.94	2.77	1.29	7.01	<=8.27	Pass
		5670	RU484	Left	2.53	2.48	1.44	6.85	<=8.27	Pass
		5210	RU996	Left	6.88	7.00	5.67	11.21	<=14.52	Pass
802.11ax	NAIR 40	5290	RU996	Left	2.40	1.95	-0.03	6.02	<=8.4	Pass
(HEW80)	MIMO	5530	RU996	Left	0.96	1.01	0.15	5.38	<=8.27	Pass
		5610	RU996	Left	1.04	0.69	1.18	5.66	<=8.27	Pass
802.11ax	N 415 4 C	5570	2xRU996	Left	-2.11	-2.05	-3.08	2.19	<=8.27	Pass
(HEW160)	MIMO	5250	2xRU996	Left	2.52	2.41	1.31	6.73	<=14.4	Pass
	1			L	·	·	·	·		



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5G WIFI Antenna Gain:

Band	Ant1 gain (dBi)	Ant2 gain (dBi)	Ant3 gain (dBi)	Directional gain for power (dBi)	Directional gain for PSD (dBi)
U-NII Band 1	3.31	3.71	2.14	3.71	8.48
U-NII Band 2A	3.38	3.83	2.47	3.83	8.60
U-NII Band 2C	3.96	2.29	2.83	3.96	8.73
U-NII Band 3	3.75	2.74	2.21	3.75	8.52



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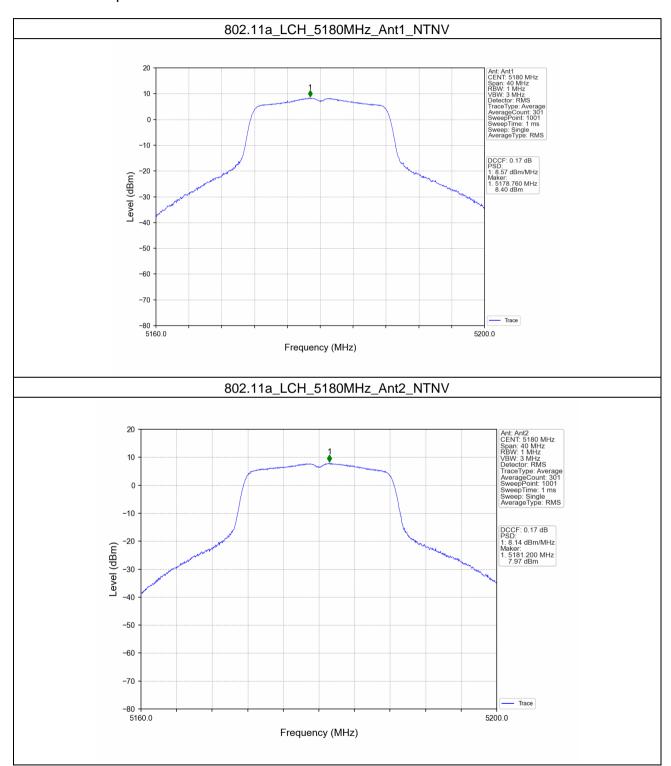


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4.1.2 Test Graph





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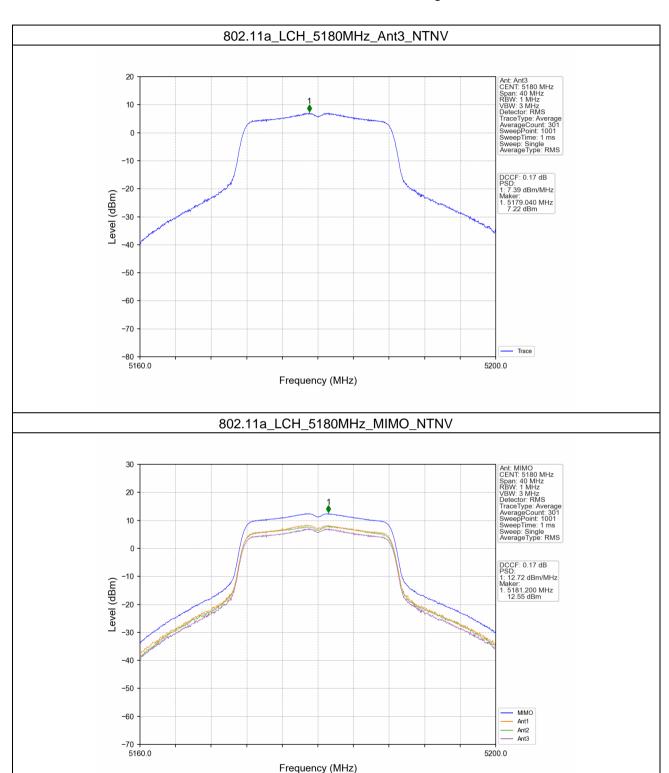
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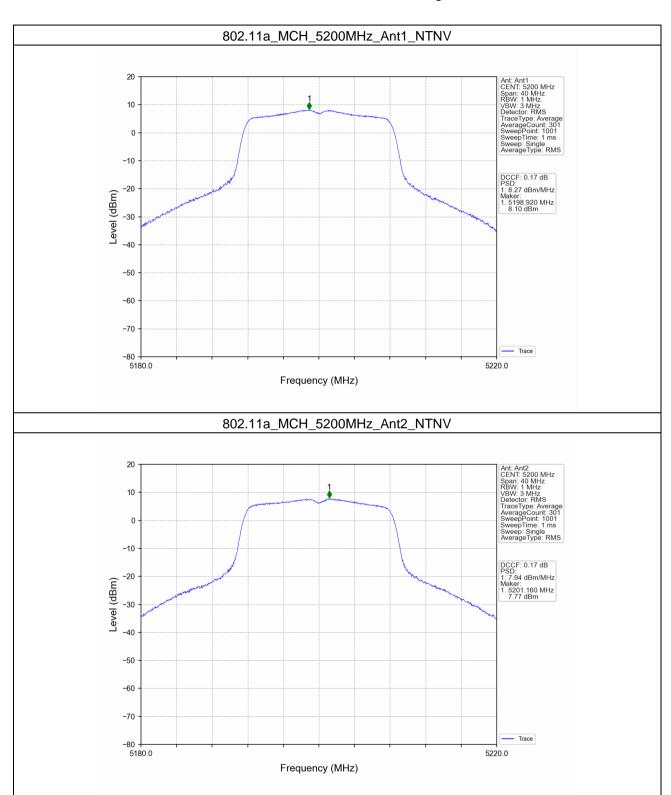
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