

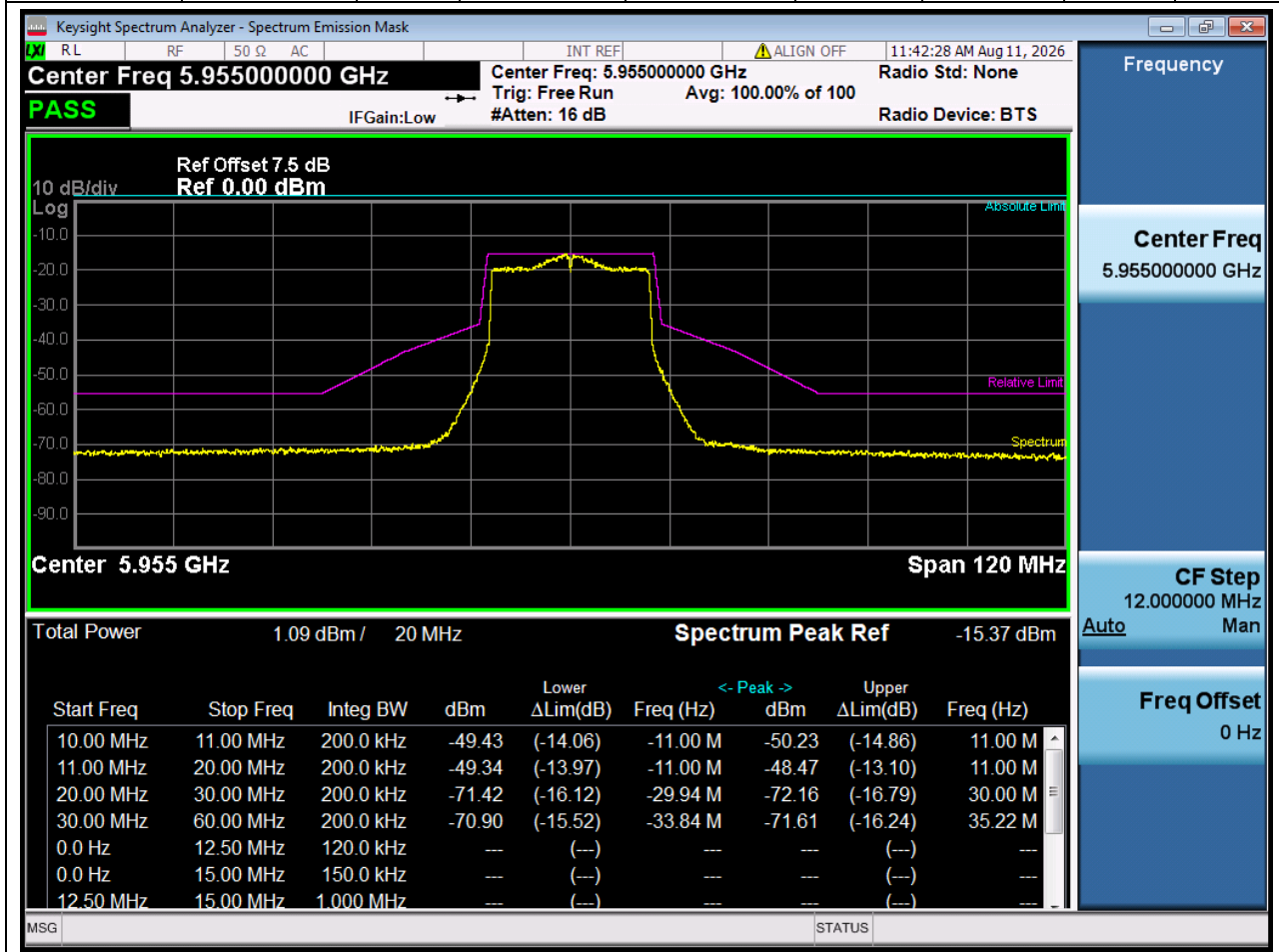
Annex A. In-Band Emissions

Main Antenna

1. 802.11ax_20M_Band5_CH1

1.1 A.5-In-Band Emissions-20M (NTNV)

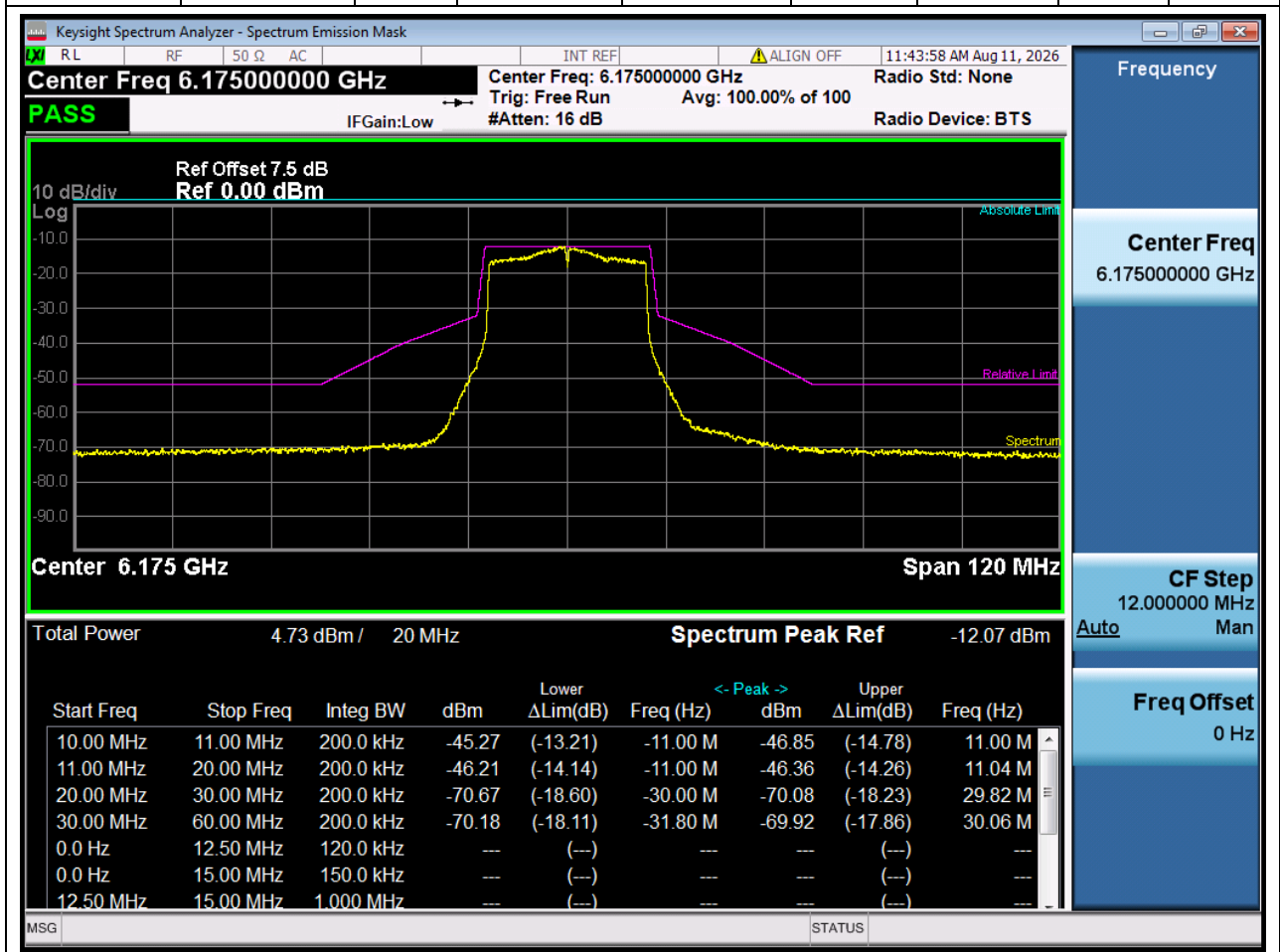
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Frequency Rel (MHz)	Frequency Abs (MHz)	Power Rel (dB)	Power Abs (dBm)	Margin (dB)	Verdict
-60	-30	0.2	-33.84	5921.16	-55.52	-70.9	15.52	Pass
-30	-20	0.2	-29.94	5925.06	-56.04	-71.42	16.12	Pass
-20	-11	0.2	-11	5944	-33.97	-49.34	13.97	Pass
-11	-10	0.2	-11	5944	-34.06	-49.43	14.06	Pass
10	11	0.2	11	5966	-34.86	-50.23	14.86	Pass
11	20	0.2	11	5966	-33.1	-48.47	13.1	Pass
20	30	0.2	30	5985	-56.79	-72.16	16.79	Pass
30	60	0.2	35.22	5990.22	-56.24	-71.61	16.24	Pass



2. 802.11ax_20M_Band5_CH45

2.1 A.5-In-Band Emissions-20M (NTNV)

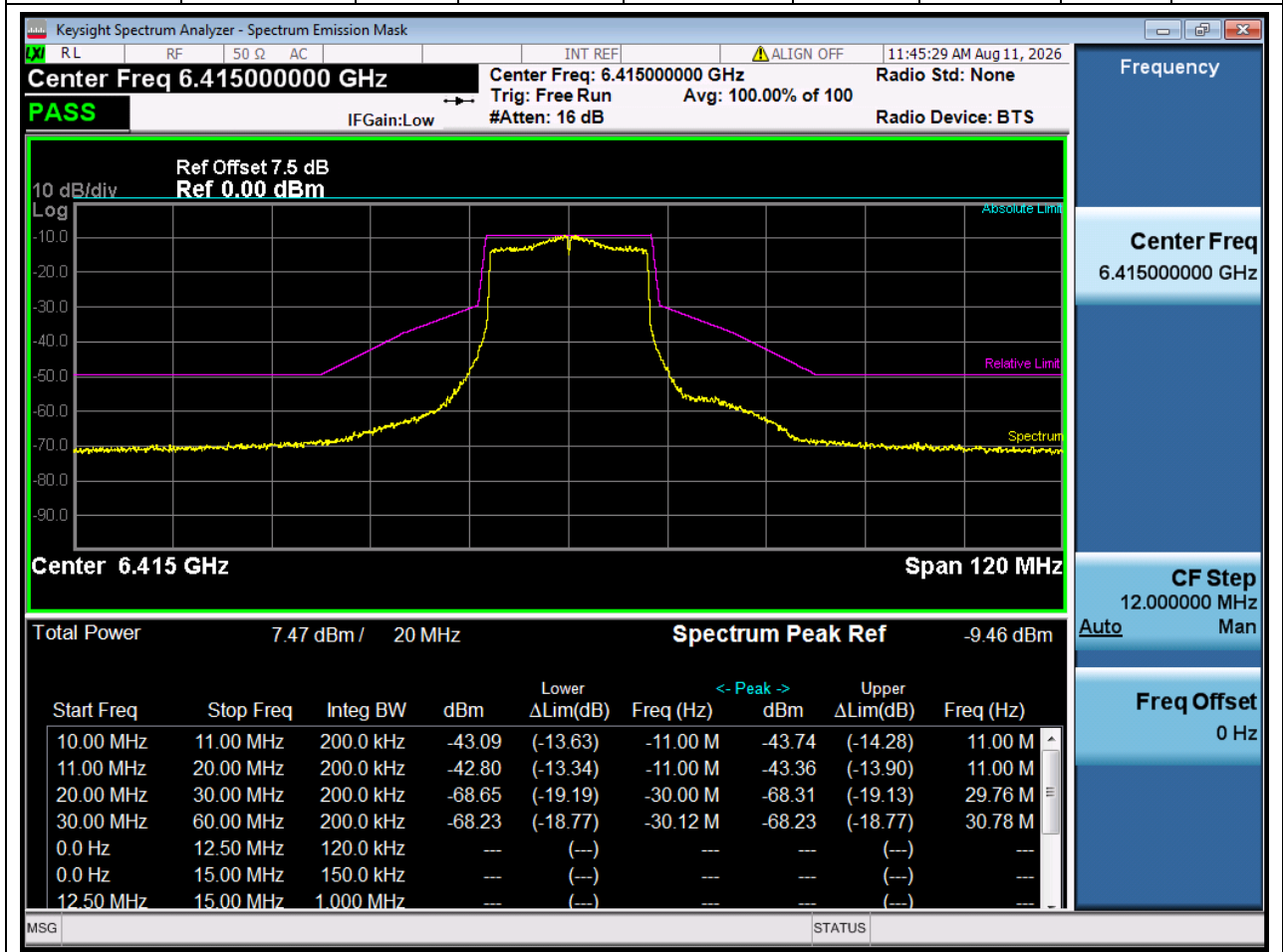
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Frequency Rel (MHz)	Frequency Abs (MHz)	Power Rel (dB)	Power Abs (dBm)	Margin (dB)	Verdict
-60	-30	0.2	-31.8	6143.2	-58.11	-70.18	18.11	Pass
-30	-20	0.2	-30	6145	-58.6	-70.67	18.6	Pass
-20	-11	0.2	-11	6164	-34.14	-46.21	14.14	Pass
-11	-10	0.2	-11	6164	-33.21	-45.27	13.21	Pass
10	11	0.2	11	6186	-34.78	-46.85	14.78	Pass
11	20	0.2	11.04	6186.04	-34.29	-46.36	14.26	Pass
20	30	0.2	29.82	6204.82	-58.01	-70.08	18.23	Pass
30	60	0.2	30.06	6205.06	-57.86	-69.92	17.86	Pass



3. 802.11ax_20M_Band5_CH93

3.1 A.5-In-Band Emissions-20M (NTNV)

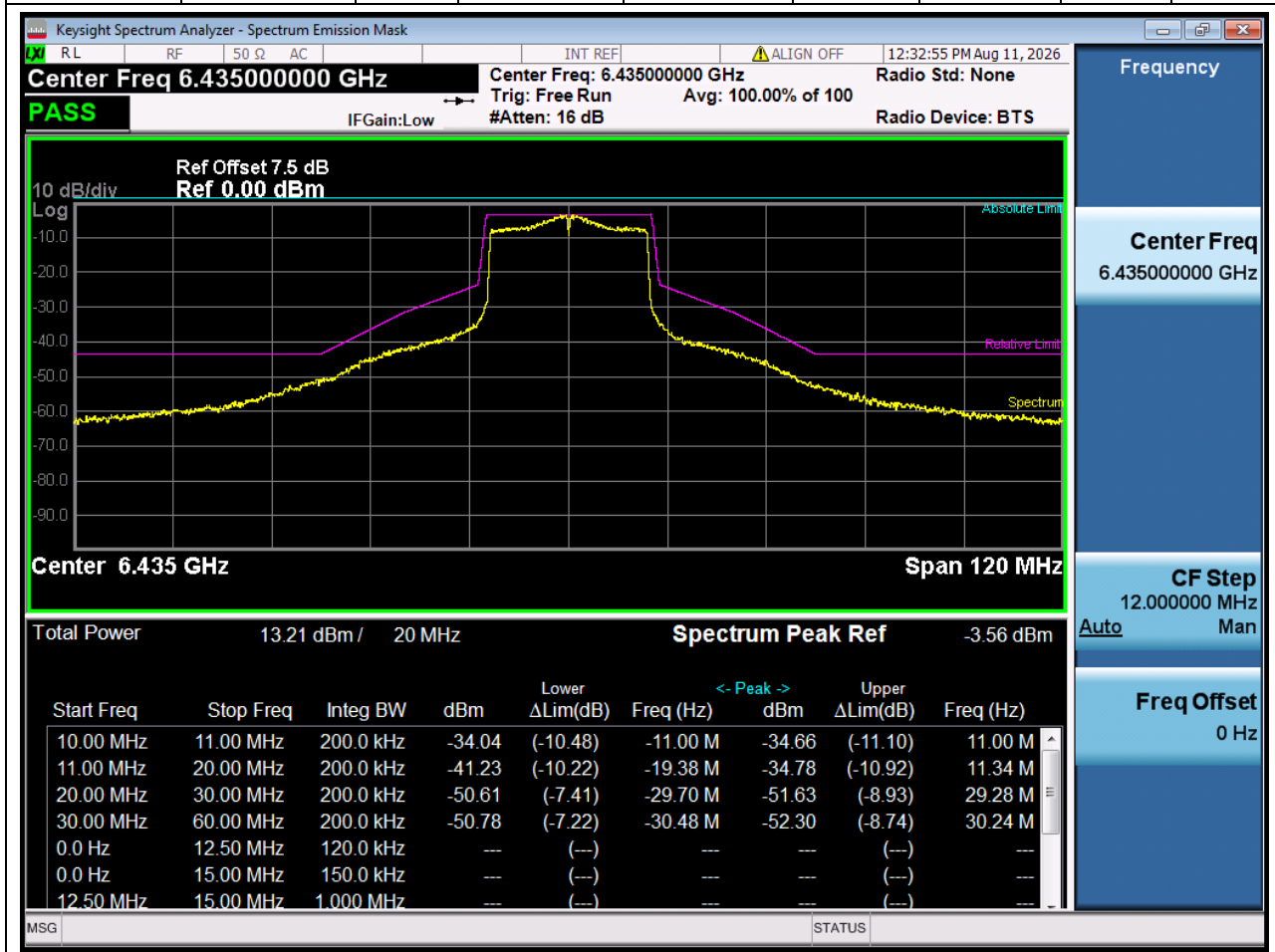
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Frequency Rel (MHz)	Frequency Abs (MHz)	Power Rel (dB)	Power Abs (dBm)	Margin (dB)	Verdict
-60	-30	0.2	-30.12	6384.88	-58.77	-68.23	18.77	Pass
-30	-20	0.2	-30	6385	-59.19	-68.65	19.19	Pass
-20	-11	0.2	-11	6404	-33.34	-42.8	13.34	Pass
-11	-10	0.2	-11	6404	-33.63	-43.09	13.63	Pass
10	11	0.2	11	6426	-34.28	-43.74	14.28	Pass
11	20	0.2	11	6426	-33.9	-43.36	13.9	Pass
20	30	0.2	29.76	6444.76	-58.84	-68.31	19.13	Pass
30	60	0.2	30.78	6445.78	-58.77	-68.23	18.77	Pass



4. 802.11ax_20M_Band6_CH97

4.1 A.5-In-Band Emissions-20M (NTNV)

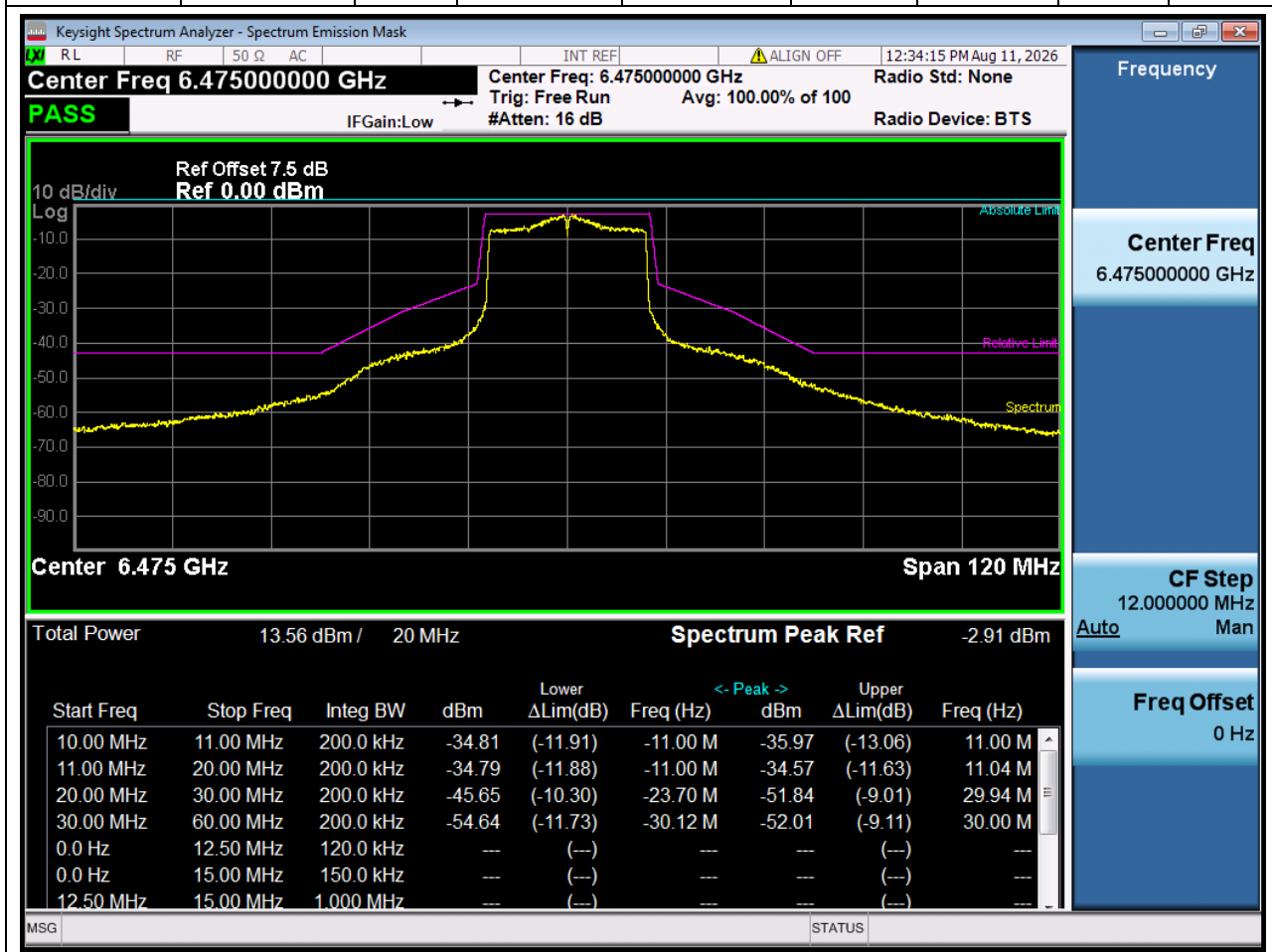
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Frequency Rel (MHz)	Frequency Abs (MHz)	Power Rel (dB)	Power Abs (dBm)	Margin (dB)	Verdict
-60	-30	0.2	-30.48	6404.52	-47.22	-50.78	7.22	Pass
-30	-20	0.2	-29.7	6405.3	-47.05	-50.61	7.41	Pass
-20	-11	0.2	-19.38	6415.62	-37.67	-41.23	10.22	Pass
-11	-10	0.2	-11	6424	-30.48	-34.04	10.48	Pass
10	11	0.2	11	6446	-31.1	-34.66	11.1	Pass
11	20	0.2	11.34	6446.34	-31.22	-34.78	10.92	Pass
20	30	0.2	29.28	6464.28	-48.07	-51.63	8.93	Pass
30	60	0.2	30.24	6465.24	-48.74	-52.3	8.74	Pass



5. 802.11ax_20M_Band6_CH105

5.1 A.5-In-Band Emissions-20M (NTNV)

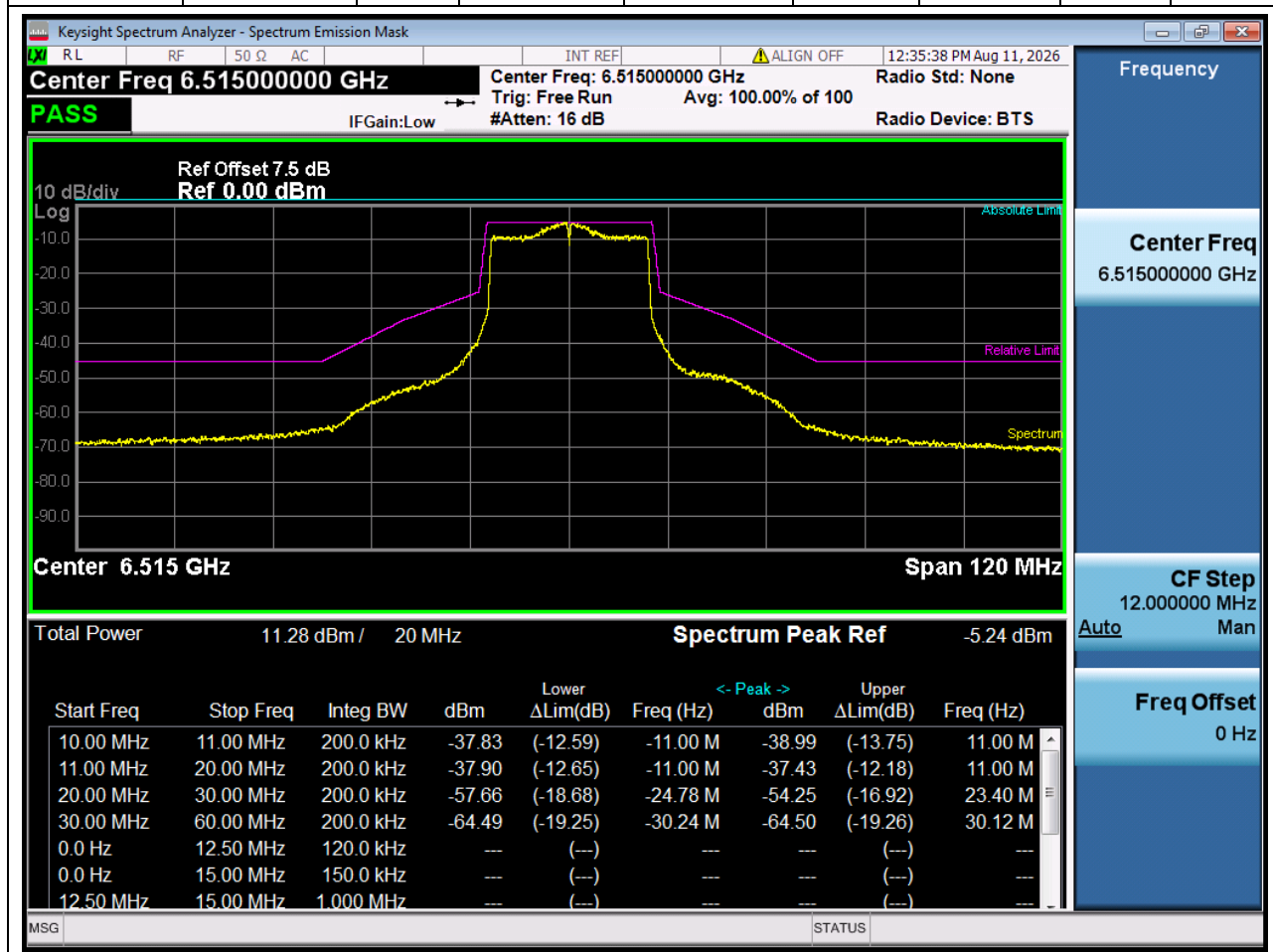
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Frequency Rel (MHz)	Frequency Abs (MHz)	Power Rel (dB)	Power Abs (dBm)	Margin (dB)	Verdict
-60	-30	0.2	-30.12	6444.88	-51.73	-54.64	11.73	Pass
-30	-20	0.2	-23.7	6451.3	-42.74	-45.65	10.3	Pass
-20	-11	0.2	-11	6464	-31.88	-34.79	11.88	Pass
-11	-10	0.2	-11	6464	-31.91	-34.81	11.91	Pass
10	11	0.2	11	6486	-33.06	-35.97	13.06	Pass
11	20	0.2	11.04	6486.04	-31.67	-34.57	11.63	Pass
20	30	0.2	29.94	6504.94	-48.94	-51.84	9.01	Pass
30	60	0.2	30	6505	-49.11	-52.01	9.11	Pass



6. 802.11ax_20M_Band6_CH113

6.1 A.5-In-Band Emissions-20M (NTNV)

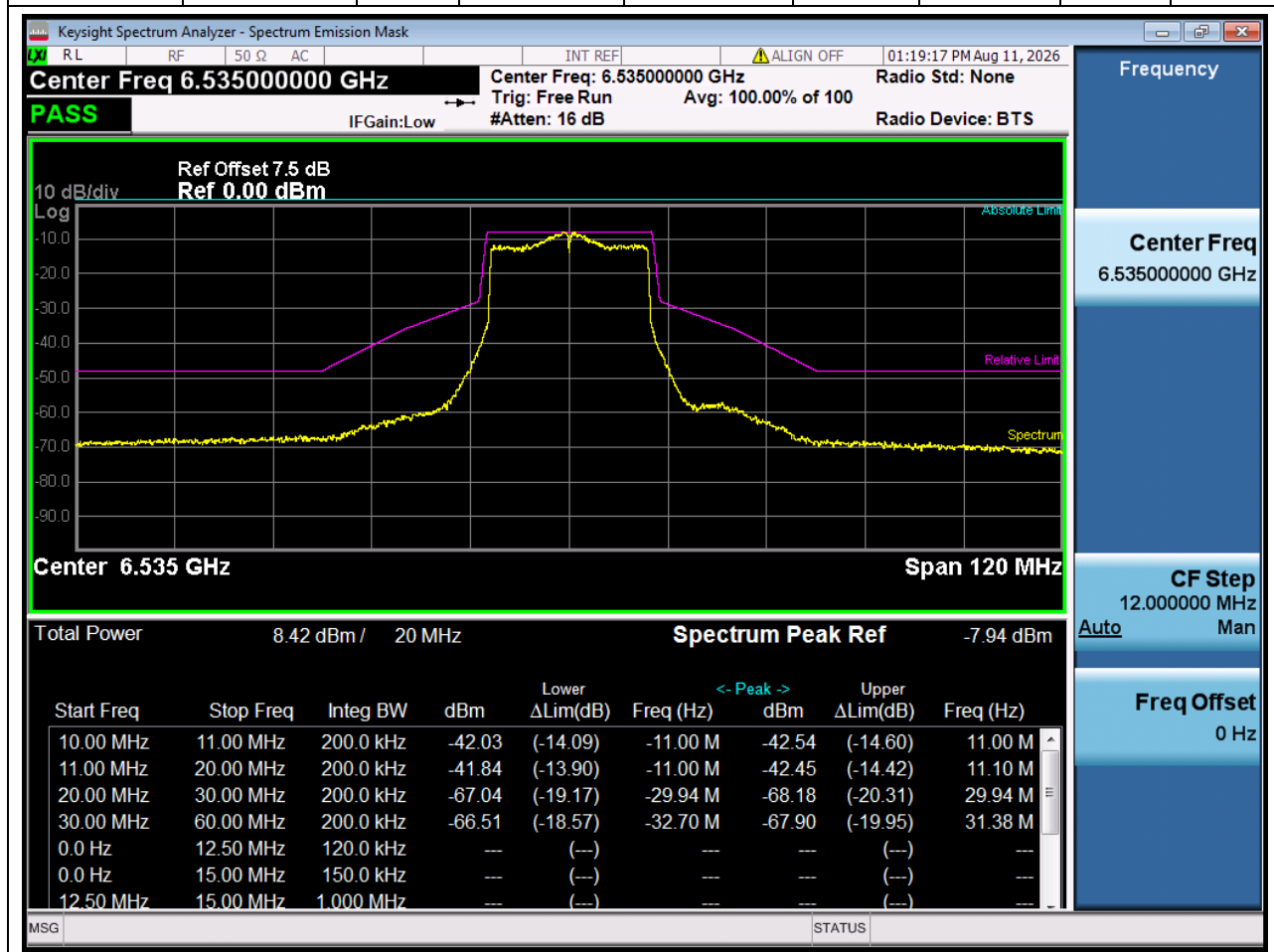
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Frequency Rel (MHz)	Frequency Abs (MHz)	Power Rel (dB)	Power Abs (dBm)	Margin (dB)	Verdict
-60	-30	0.2	-30.24	6484.76	-59.25	-64.49	19.25	Pass
-30	-20	0.2	-24.78	6490.22	-52.41	-57.66	18.68	Pass
-20	-11	0.2	-11	6504	-32.65	-37.9	12.65	Pass
-11	-10	0.2	-11	6504	-32.59	-37.83	12.59	Pass
10	11	0.2	11	6526	-33.75	-38.99	13.75	Pass
11	20	0.2	11	6526	-32.18	-37.43	12.18	Pass
20	30	0.2	23.4	6538.4	-49	-54.25	16.92	Pass
30	60	0.2	30.12	6545.12	-59.26	-64.5	19.26	Pass



7. 802.11ax_20M_Band7_CH117

7.1 A.5-In-Band Emissions-20M (NTNV)

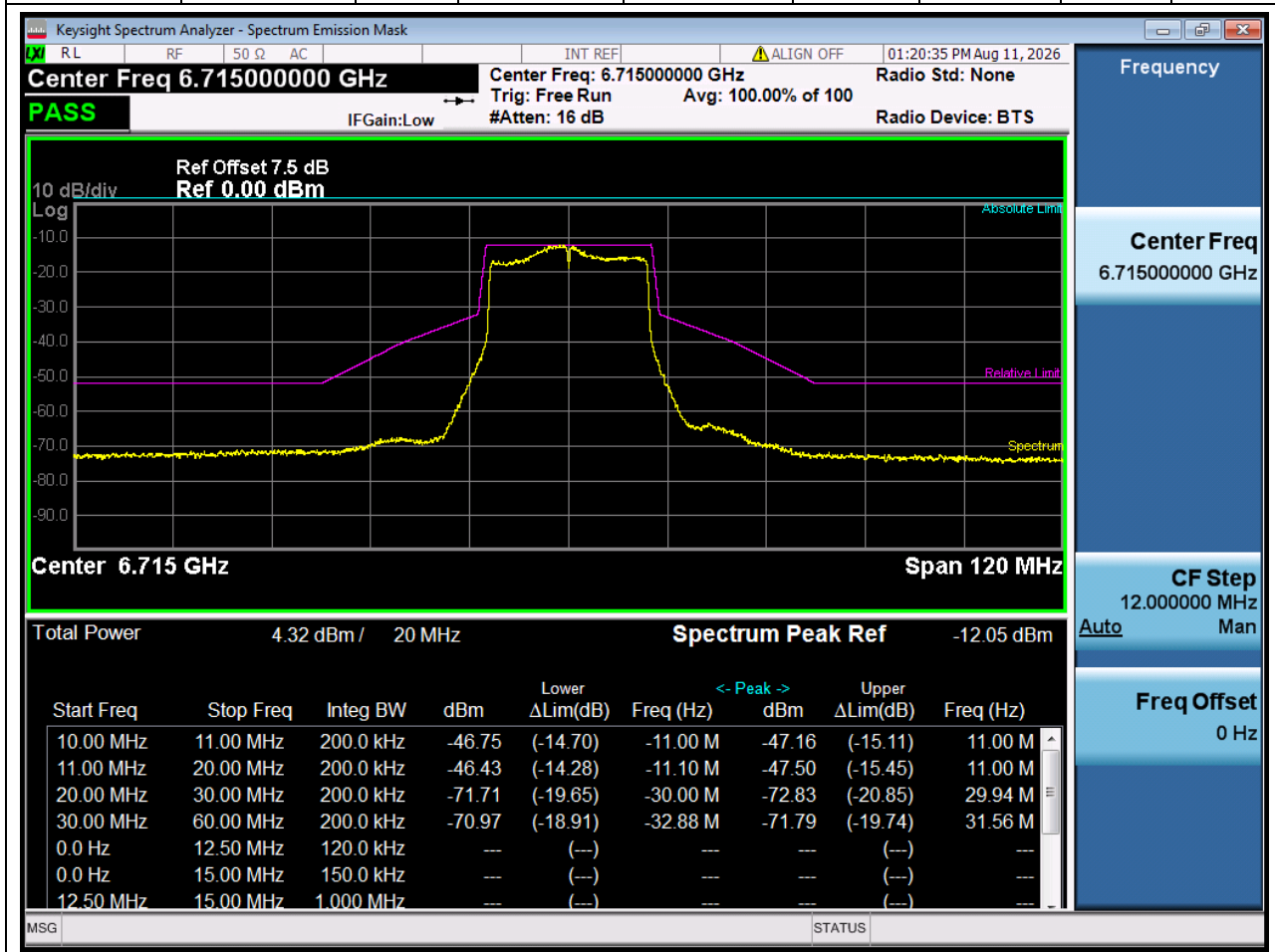
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Frequency Rel (MHz)	Frequency Abs (MHz)	Power Rel (dB)	Power Abs (dBm)	Margin (dB)	Verdict
-60	-30	0.2	-32.7	6502.3	-58.57	-66.51	18.57	Pass
-30	-20	0.2	-29.94	6505.06	-59.1	-67.04	19.17	Pass
-20	-11	0.2	-11	6524	-33.9	-41.84	13.9	Pass
-11	-10	0.2	-11	6524	-34.09	-42.03	14.09	Pass
10	11	0.2	11	6546	-34.6	-42.54	14.6	Pass
11	20	0.2	11.1	6546.1	-34.51	-42.45	14.42	Pass
20	30	0.2	29.94	6564.94	-60.24	-68.18	20.31	Pass
30	60	0.2	31.38	6566.38	-59.95	-67.9	19.95	Pass



8. 802.11ax_20M_Band7_CH153

8.1 A.5-In-Band Emissions-20M (NTNV)

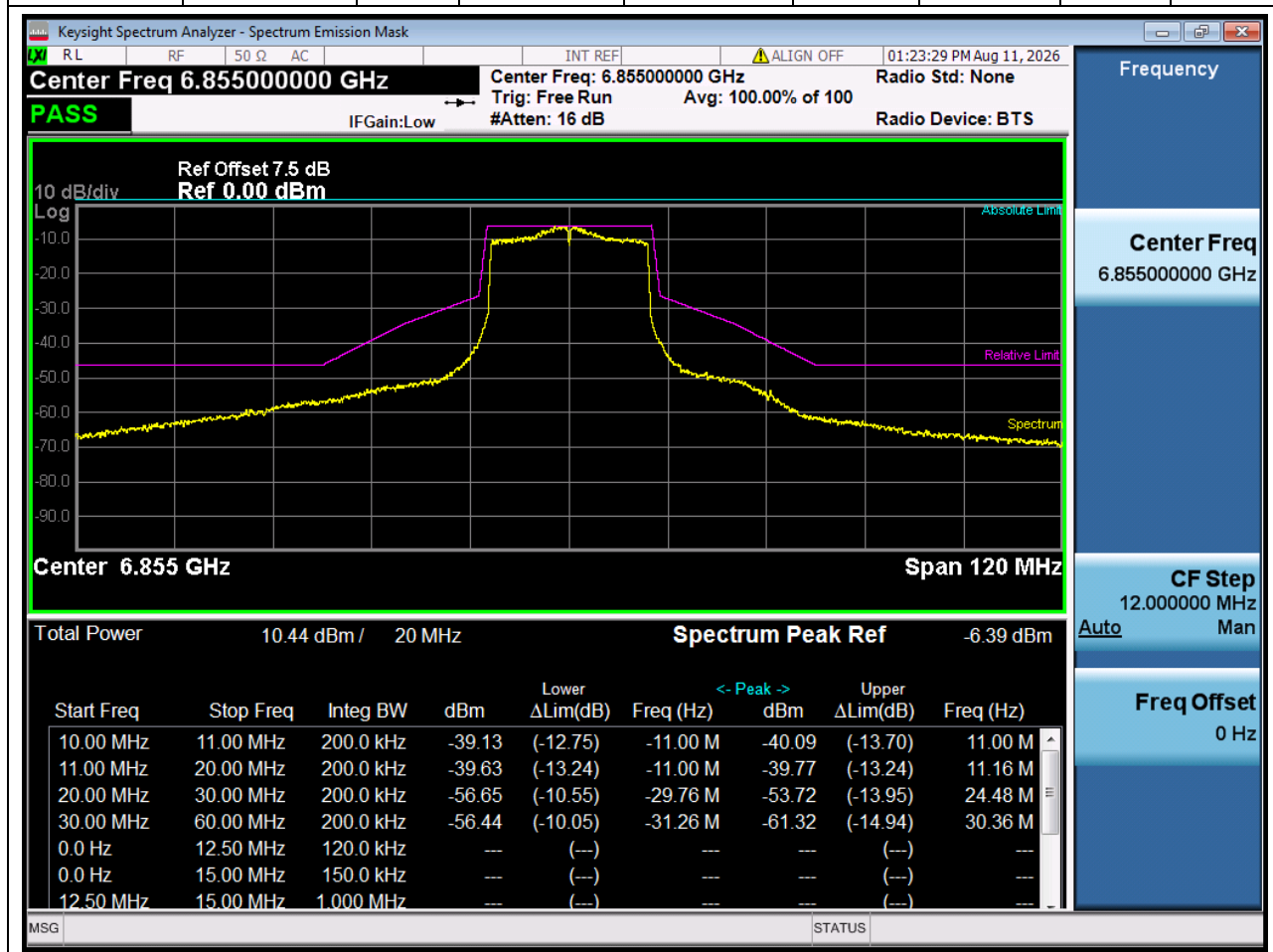
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Frequency Rel (MHz)	Frequency Abs (MHz)	Power Rel (dB)	Power Abs (dBm)	Margin (dB)	Verdict
-60	-30	0.2	-32.88	6682.12	-58.91	-70.97	18.91	Pass
-30	-20	0.2	-30	6685	-59.65	-71.71	19.65	Pass
-20	-11	0.2	-11.1	6703.9	-34.37	-46.43	14.28	Pass
-11	-10	0.2	-11	6704	-34.7	-46.75	14.7	Pass
10	11	0.2	11	6726	-35.11	-47.16	15.11	Pass
11	20	0.2	11	6726	-35.45	-47.5	15.45	Pass
20	30	0.2	29.94	6744.94	-60.78	-72.83	20.85	Pass
30	60	0.2	31.56	6746.56	-59.74	-71.79	19.74	Pass



9. 802.11ax_20M_Band7_CH181

9.1 A.5-In-Band Emissions-20M (NTNV)

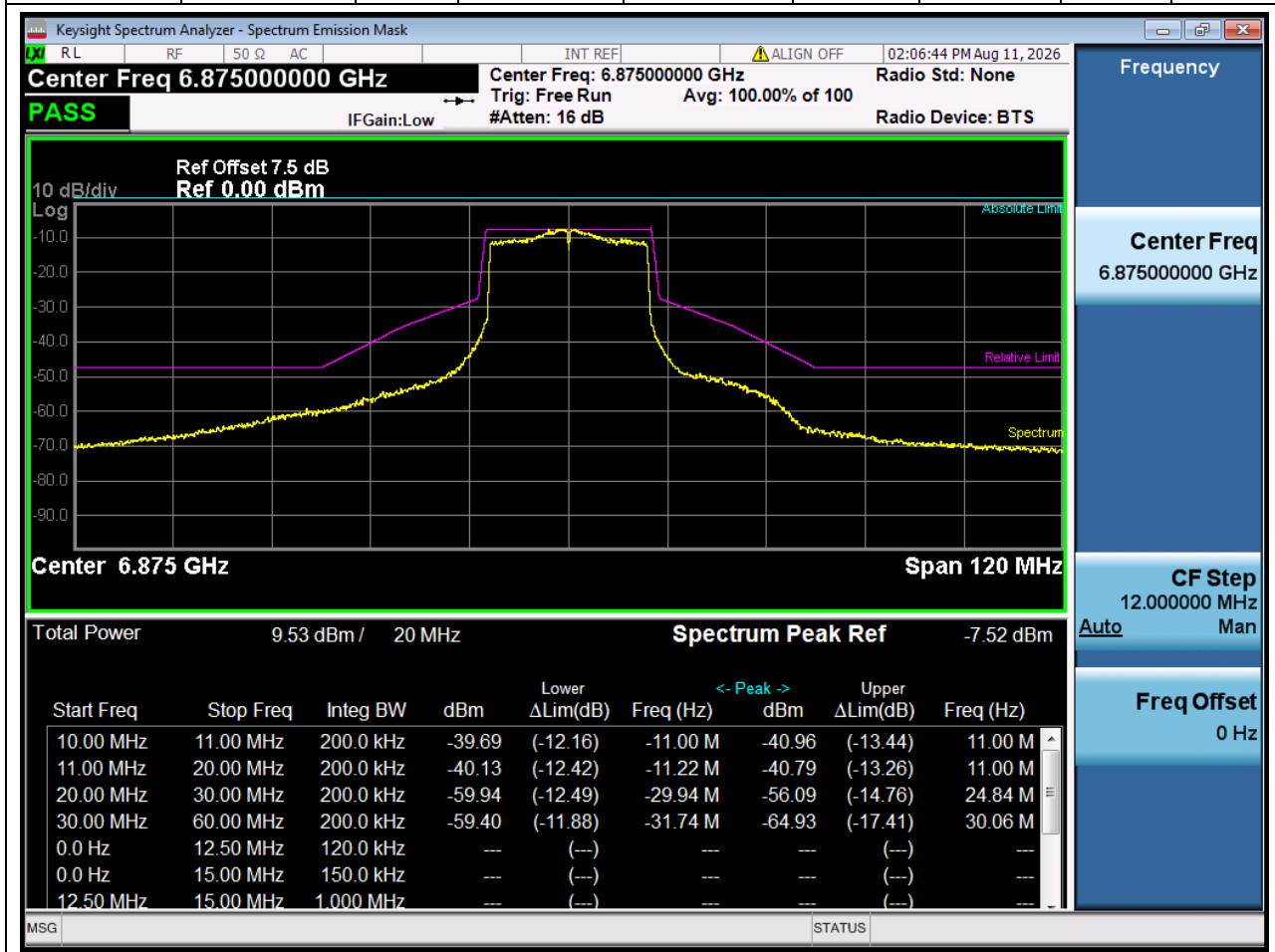
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Frequency Rel (MHz)	Frequency Abs (MHz)	Power Rel (dB)	Power Abs (dBm)	Margin (dB)	Verdict
-60	-30	0.2	-31.26	6823.74	-50.05	-56.44	10.05	Pass
-30	-20	0.2	-29.76	6825.24	-50.26	-56.65	10.55	Pass
-20	-11	0.2	-11	6844	-33.24	-39.63	13.24	Pass
-11	-10	0.2	-11	6844	-32.75	-39.13	12.75	Pass
10	11	0.2	11	6866	-33.7	-40.09	13.7	Pass
11	20	0.2	11.16	6866.16	-33.38	-39.77	13.24	Pass
20	30	0.2	24.48	6879.48	-47.33	-53.72	13.95	Pass
30	60	0.2	30.36	6885.36	-54.94	-61.32	14.94	Pass



10. 802.11ax_20M_Band8_CH185

10.1 A.5-In-Band Emissions-20M (NTNV)

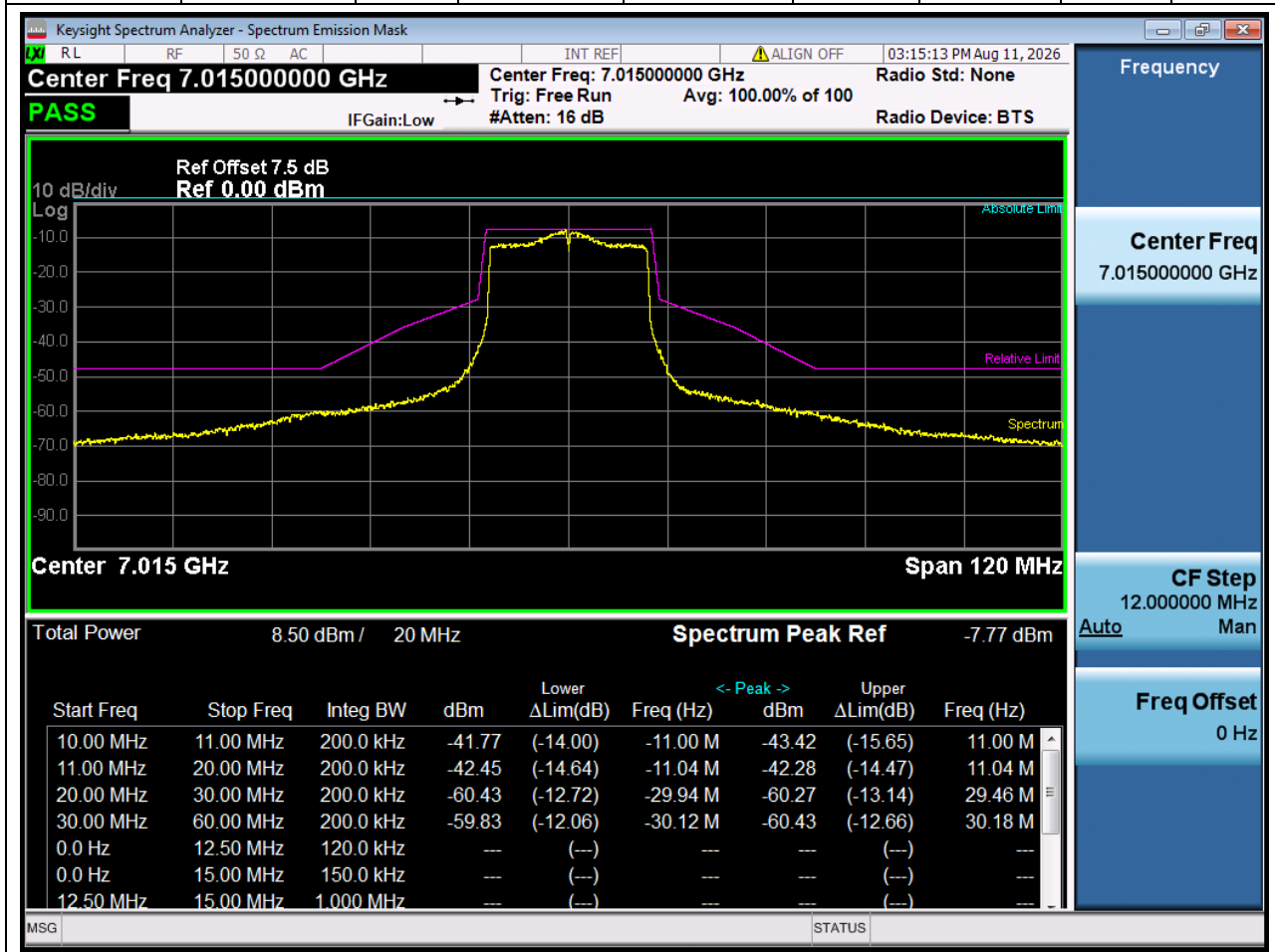
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Frequency Rel (MHz)	Frequency Abs (MHz)	Power Rel (dB)	Power Abs (dBm)	Margin (dB)	Verdict
-60	-30	0.2	-31.74	6843.26	-51.88	-59.4	11.88	Pass
-30	-20	0.2	-29.94	6845.06	-52.41	-59.94	12.49	Pass
-20	-11	0.2	-11.22	6863.78	-32.61	-40.13	12.42	Pass
-11	-10	0.2	-11	6864	-32.16	-39.69	12.16	Pass
10	11	0.2	11	6886	-33.44	-40.96	13.44	Pass
11	20	0.2	11	6886	-33.26	-40.79	13.26	Pass
20	30	0.2	24.84	6899.84	-48.57	-56.09	14.76	Pass
30	60	0.2	30.06	6905.06	-57.41	-64.93	17.41	Pass



11. 802.11ax_20M_Band8_CH213

11.1 A.5-In-Band Emissions-20M (NTNV)

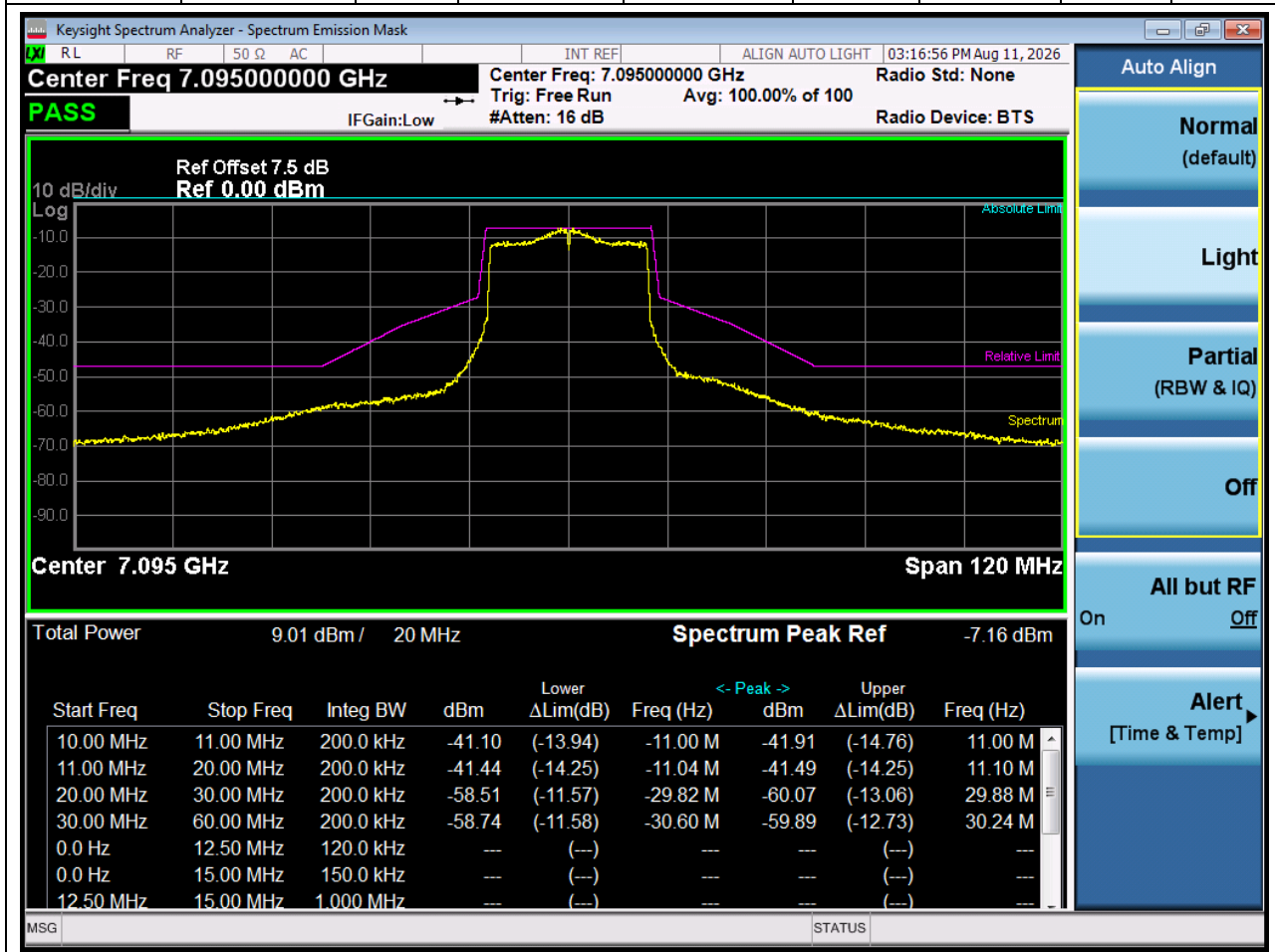
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Frequency Rel (MHz)	Frequency Abs (MHz)	Power Rel (dB)	Power Abs (dBm)	Margin (dB)	Verdict
-60	-30	0.2	-30.12	6984.88	-52.06	-59.83	12.06	Pass
-30	-20	0.2	-29.94	6985.06	-52.65	-60.43	12.72	Pass
-20	-11	0.2	-11.04	7003.96	-34.67	-42.45	14.64	Pass
-11	-10	0.2	-11	7004	-34	-41.77	14	Pass
10	11	0.2	11	7026	-35.65	-43.42	15.65	Pass
11	20	0.2	11.04	7026.04	-34.51	-42.28	14.47	Pass
20	30	0.2	29.46	7044.46	-52.49	-60.27	13.14	Pass
30	60	0.2	30.18	7045.18	-52.66	-60.43	12.66	Pass



12. 802.11ax_20M_Band8_CH229

12.1 A.5-In-Band Emissions-20M (NTNV)

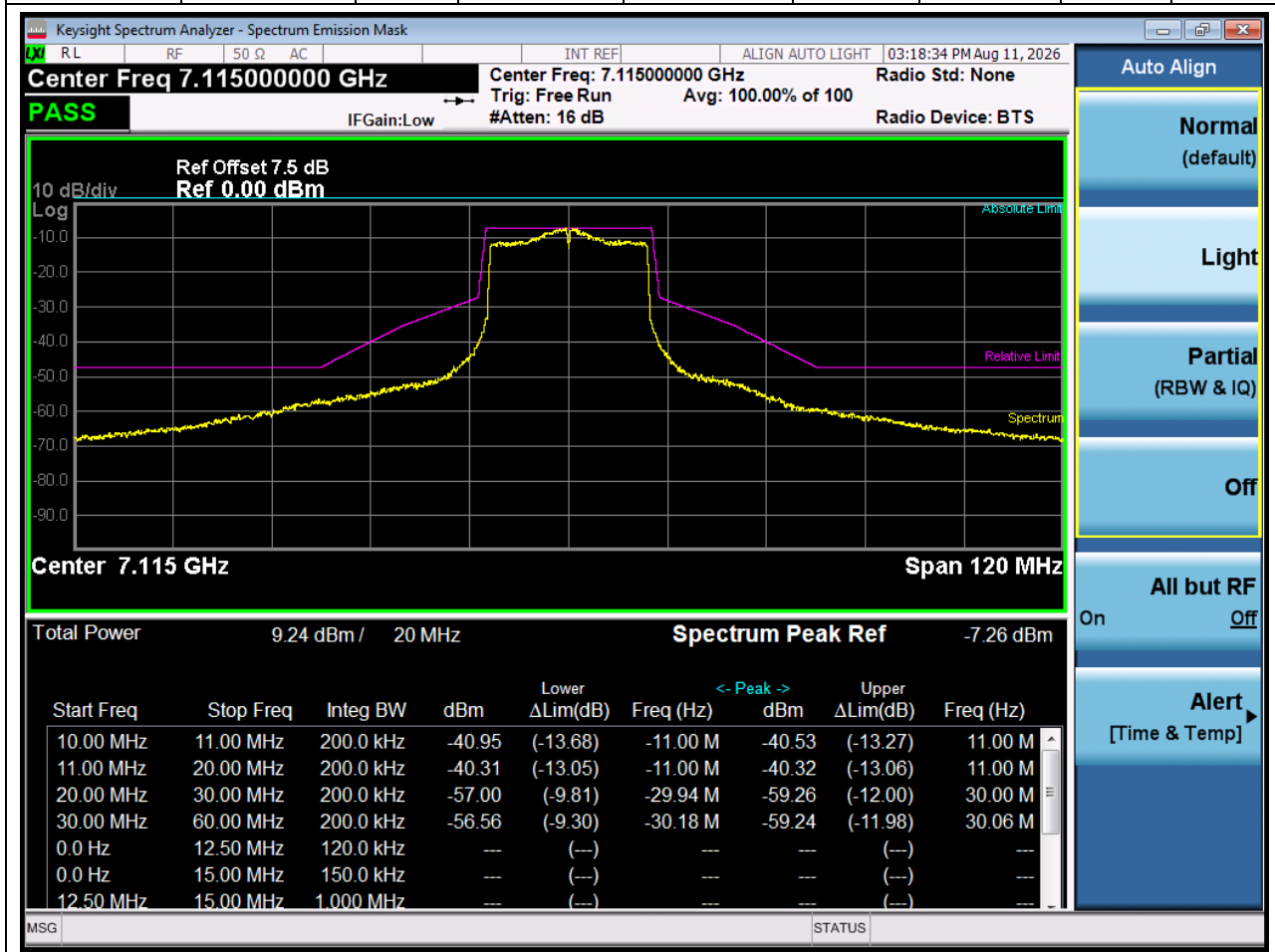
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Frequency Rel (MHz)	Frequency Abs (MHz)	Power Rel (dB)	Power Abs (dBm)	Margin (dB)	Verdict
-60	-30	0.2	-30.6	7064.4	-51.58	-58.74	11.58	Pass
-30	-20	0.2	-29.82	7065.18	-51.35	-58.51	11.57	Pass
-20	-11	0.2	-11.04	7083.96	-34.29	-41.44	14.25	Pass
-11	-10	0.2	-11	7084	-33.94	-41.1	13.94	Pass
10	11	0.2	11	7106	-34.76	-41.91	14.76	Pass
11	20	0.2	11.1	7106.1	-34.34	-41.49	14.25	Pass
20	30	0.2	29.88	7124.88	-52.92	-60.07	13.06	Pass
30	60	0.2	30.24	7125.24	-52.73	-59.89	12.73	Pass



13. 802.11ax_20M_Band8_CH233

13.1 A.5-In-Band Emissions-20M (NTNV)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Frequency Rel (MHz)	Frequency Abs (MHz)	Power Rel (dB)	Power Abs (dBm)	Margin (dB)	Verdict
-60	-30	0.2	-30.18	7084.82	-49.3	-56.56	9.3	Pass
-30	-20	0.2	-29.94	7085.06	-49.74	-57	9.81	Pass
-20	-11	0.2	-11	7104	-33.05	-40.31	13.05	Pass
-11	-10	0.2	-11	7104	-33.68	-40.95	13.68	Pass
10	11	0.2	11	7126	-33.27	-40.53	13.27	Pass
11	20	0.2	11	7126	-33.06	-40.32	13.06	Pass
20	30	0.2	30	7145	-52	-59.26	12	Pass
30	60	0.2	30.06	7145.06	-51.98	-59.24	11.98	Pass

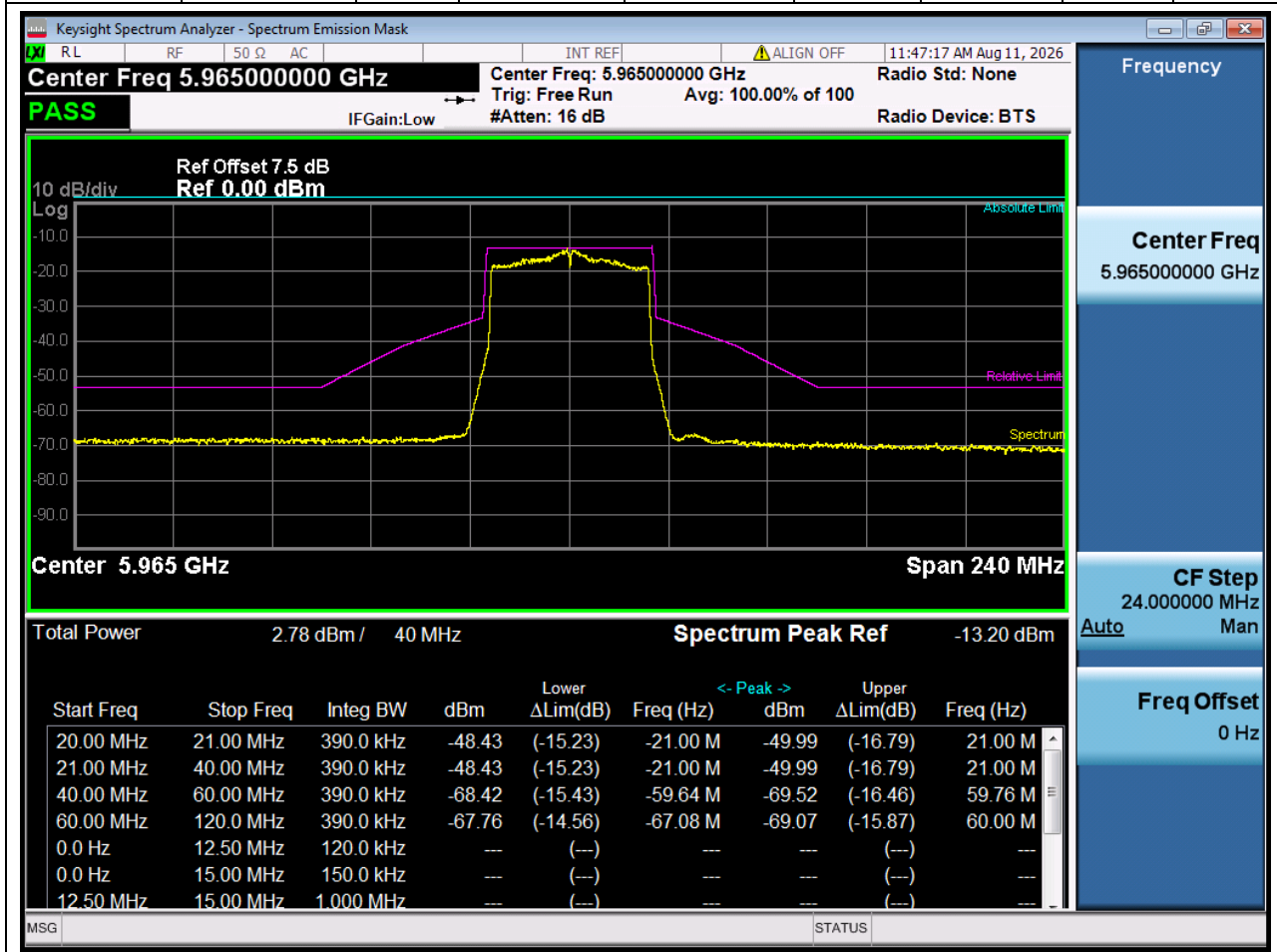


40M

1. 802.11ax_40M_Band5_CH3

1.1 A.5-In-Band Emissions-40M (NTNV)

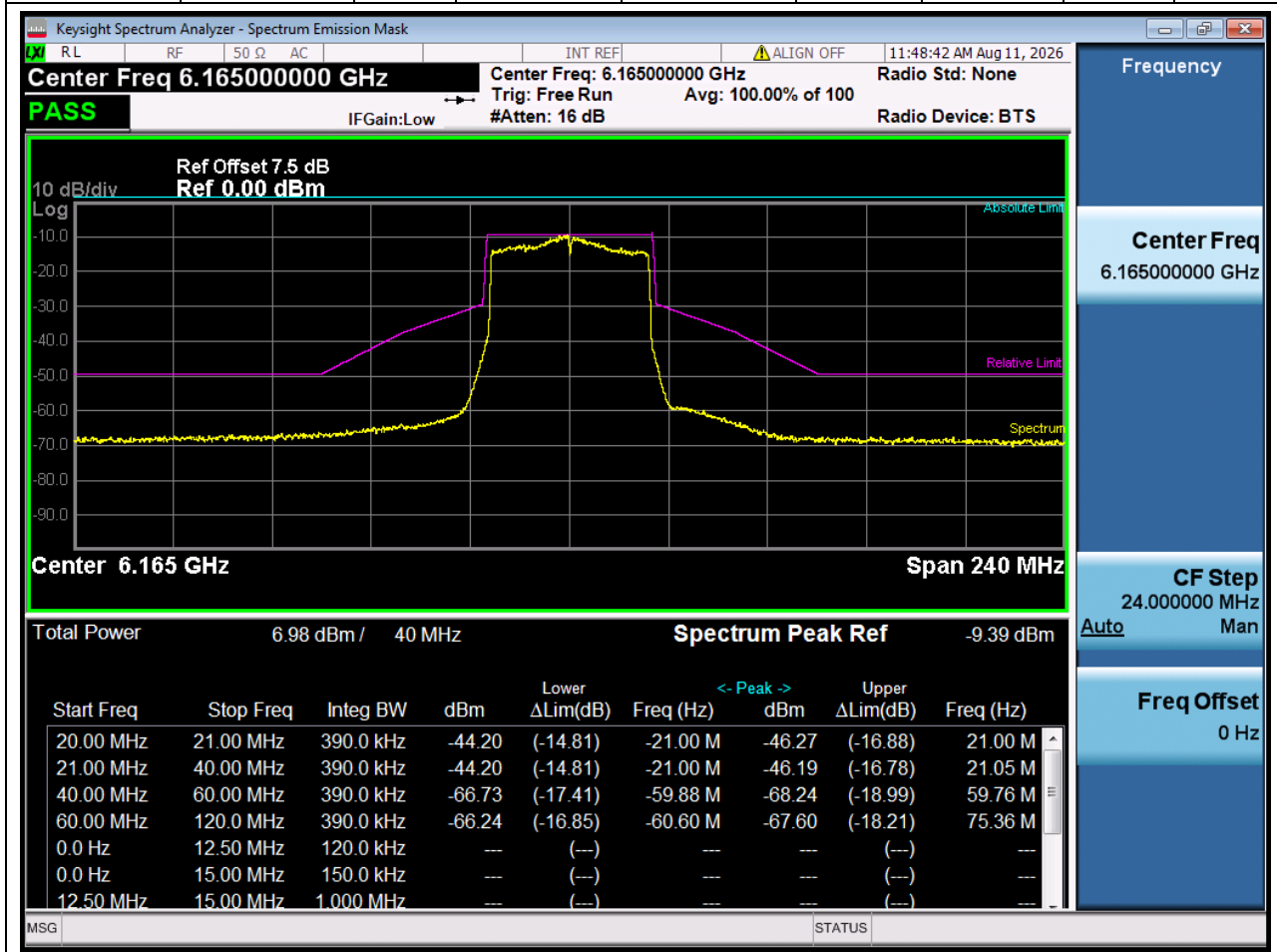
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Frequency Rel (MHz)	Frequency Abs (MHz)	Power Rel (dB)	Power Abs (dBm)	Margin (dB)	Verdict
-120	-60	0.4	-67.08	5897.92	-54.56	-67.76	14.56	Pass
-60	-40	0.4	-59.64	5905.36	-55.22	-68.42	15.43	Pass
-40	-21	0.4	-21	5944	-35.23	-48.43	15.23	Pass
-21	-20	0.4	-21	5944	-35.23	-48.43	15.23	Pass
20	21	0.4	21	5986	-36.79	-49.99	16.79	Pass
21	40	0.4	21	5986	-36.79	-49.99	16.79	Pass
40	60	0.4	59.76	6024.76	-56.32	-69.52	16.46	Pass
60	120	0.4	60	6025	-55.87	-69.07	15.87	Pass



2. 802.11ax_40M_Band5_CH43

2.1 A.5-In-Band Emissions-40M (NTNV)

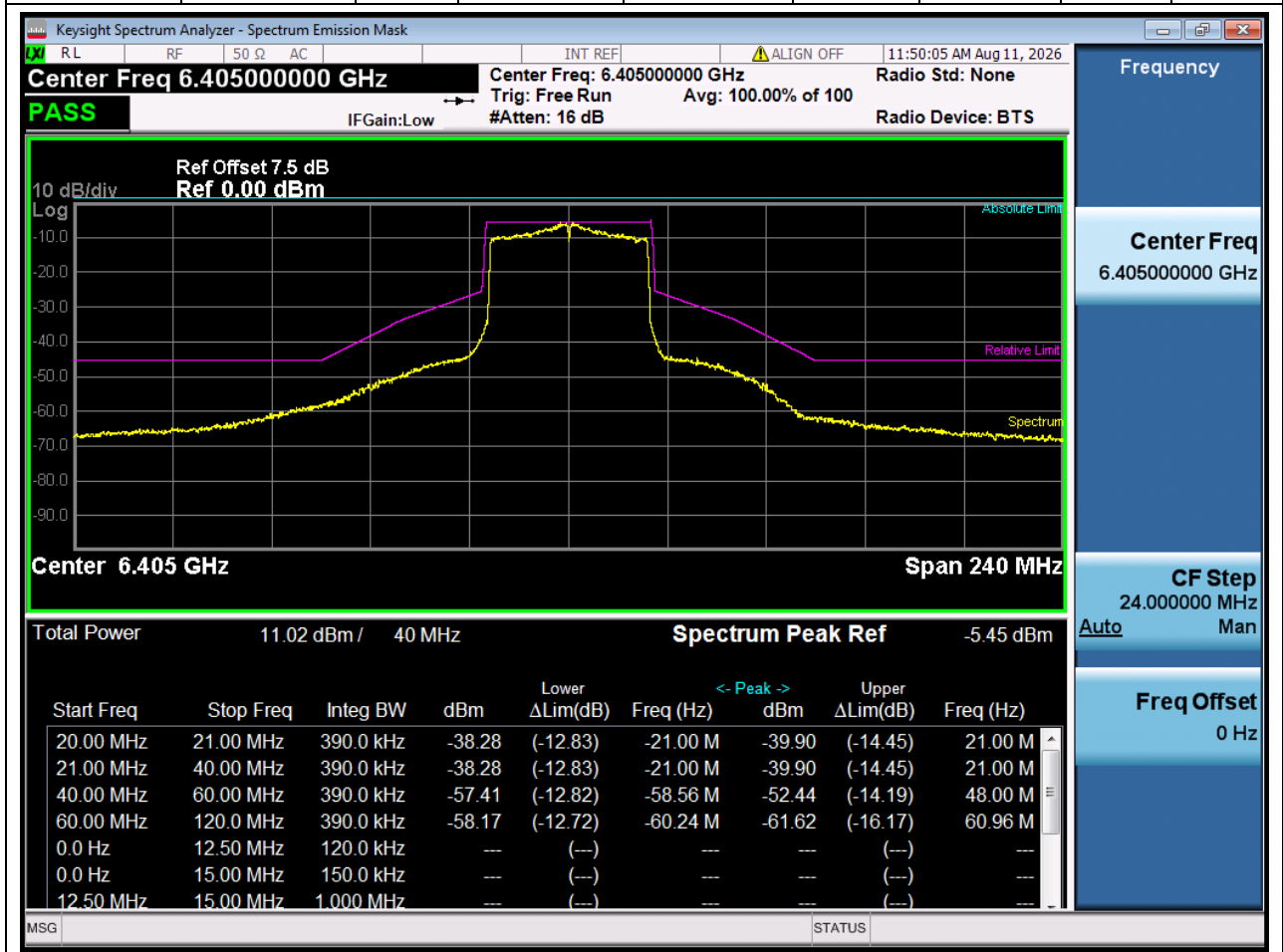
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Frequency Rel (MHz)	Frequency Abs (MHz)	Power Rel (dB)	Power Abs (dBm)	Margin (dB)	Verdict
-120	-60	0.4	-60.6	6104.4	-56.85	-66.24	16.85	Pass
-60	-40	0.4	-59.88	6105.12	-57.34	-66.73	17.41	Pass
-40	-21	0.4	-21	6144	-34.81	-44.2	14.81	Pass
-21	-20	0.4	-21	6144	-34.81	-44.2	14.81	Pass
20	21	0.4	21	6186	-36.88	-46.27	16.88	Pass
21	40	0.4	21.049475	6186.049475	-36.8	-46.19	16.78	Pass
40	60	0.4	59.76	6224.76	-58.85	-68.24	18.99	Pass
60	120	0.4	75.36	6240.36	-58.21	-67.6	18.21	Pass



3. 802.11ax_40M_Band5_CH91

3.1 A.5-In-Band Emissions-40M (NTNV)

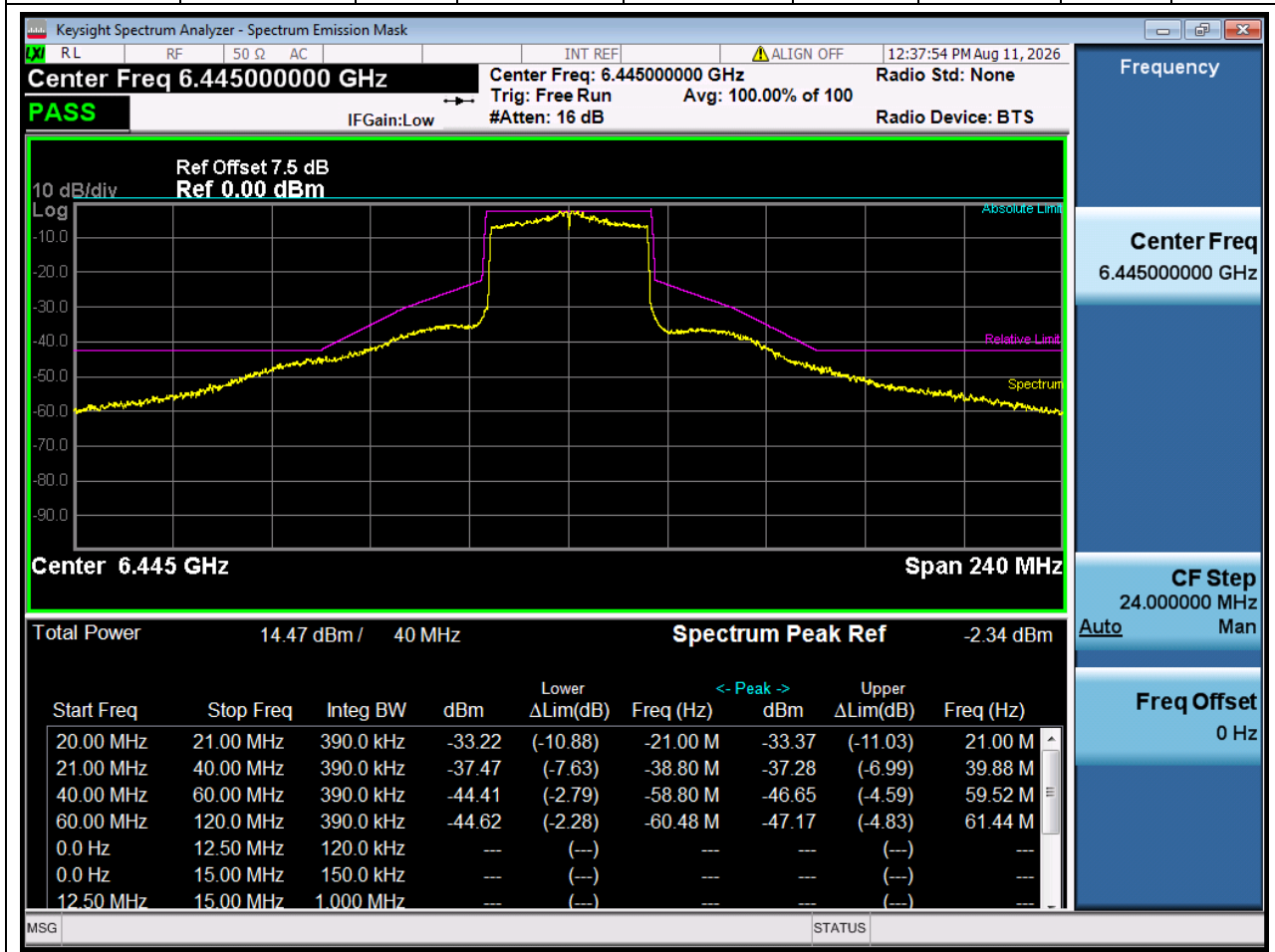
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Frequency Rel (MHz)	Frequency Abs (MHz)	Power Rel (dB)	Power Abs (dBm)	Margin (dB)	Verdict
-120	-60	0.4	-60.24	6344.76	-52.72	-58.17	12.72	Pass
-60	-40	0.4	-58.56	6346.44	-51.96	-57.41	12.82	Pass
-40	-21	0.4	-21	6384	-32.83	-38.28	12.83	Pass
-21	-20	0.4	-21	6384	-32.83	-38.28	12.83	Pass
20	21	0.4	21	6426	-34.45	-39.9	14.45	Pass
21	40	0.4	21	6426	-34.45	-39.9	14.45	Pass
40	60	0.4	48	6453	-46.99	-52.44	14.19	Pass
60	120	0.4	60.96	6465.96	-56.17	-61.62	16.17	Pass



4. 802.11ax_40M_Band6_CH99

4.1 A.5-In-Band Emissions-40M (NTNV)

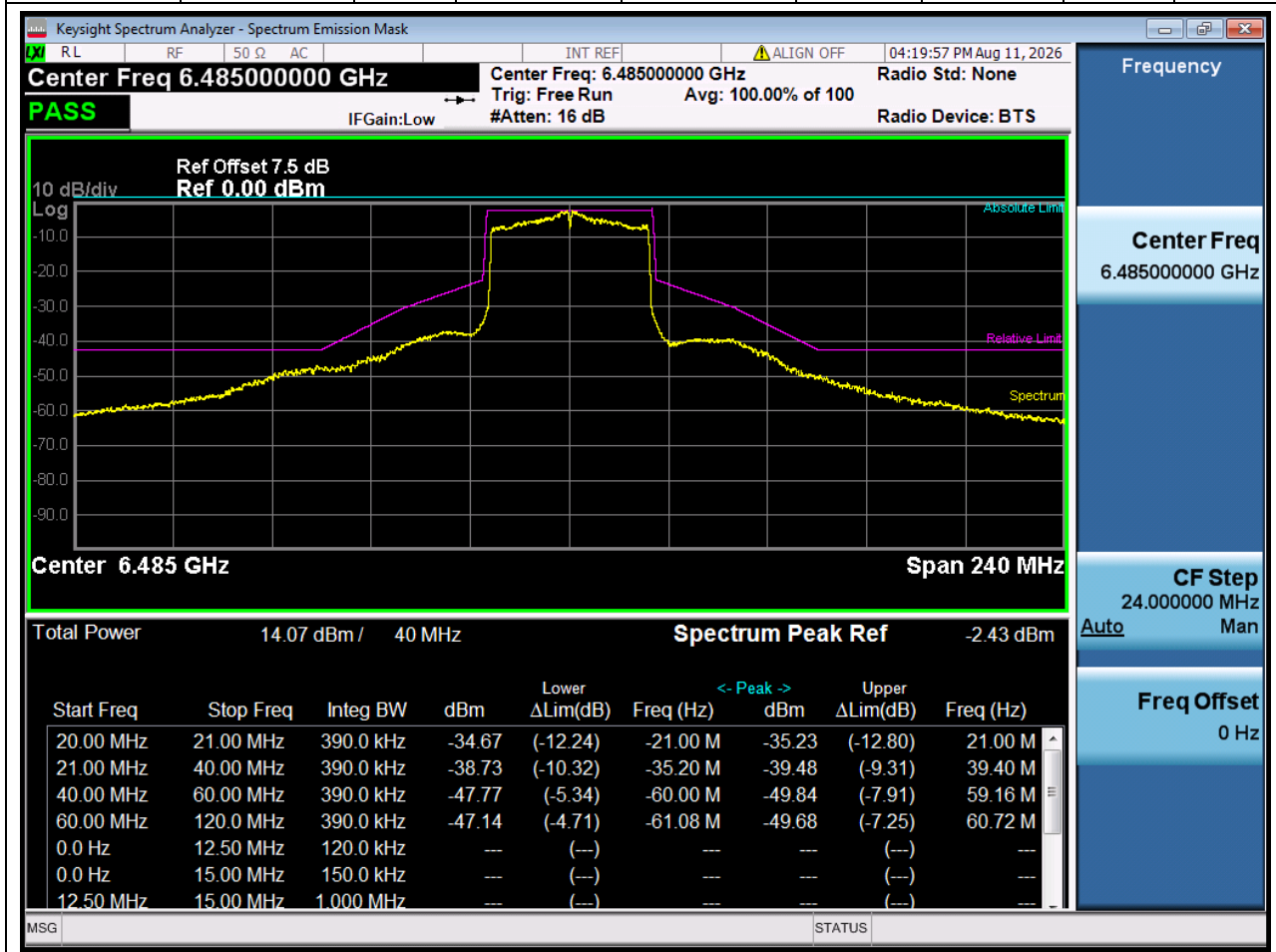
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Frequency Rel (MHz)	Frequency Abs (MHz)	Power Rel (dB)	Power Abs (dBm)	Margin (dB)	Verdict
-120	-60	0.4	-60.48	6384.52	-42.28	-44.62	2.28	Pass
-60	-40	0.4	-58.8	6386.2	-42.07	-44.41	2.79	Pass
-40	-21	0.4	-38.8006	6406.1994	-35.12	-37.47	7.63	Pass
-21	-20	0.4	-21	6424	-30.88	-33.22	10.88	Pass
20	21	0.4	21	6466	-31.03	-33.37	11.03	Pass
21	40	0.4	39.88006	6484.88006	-34.94	-37.28	6.99	Pass
40	60	0.4	59.52	6504.52	-44.31	-46.65	4.59	Pass
60	120	0.4	61.44	6506.44	-44.83	-47.17	4.83	Pass



5. 802.11ax_40M_Band6_CH107

5.1 A.5-In-Band Emissions-40M (NTNV)

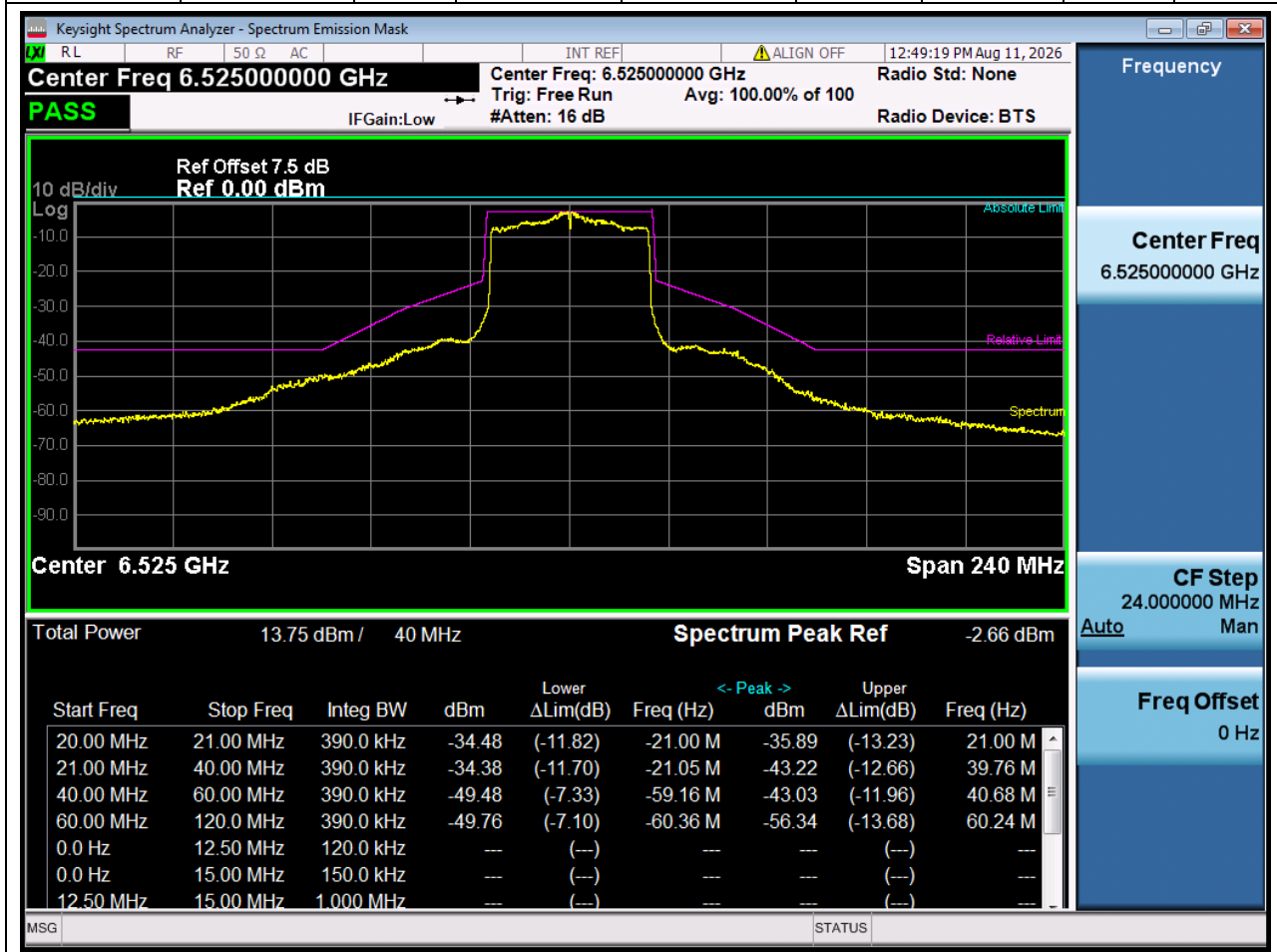
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Frequency Rel (MHz)	Frequency Abs (MHz)	Power Rel (dB)	Power Abs (dBm)	Margin (dB)	Verdict
-120	-60	0.4	-61.08	6423.92	-44.71	-47.14	4.71	Pass
-60	-40	0.4	-60	6425	-45.34	-47.77	5.34	Pass
-40	-21	0.4	-35.202399	6449.797601	-36.3	-38.73	10.32	Pass
-21	-20	0.4	-21	6464	-32.24	-34.67	12.24	Pass
20	21	0.4	21	6506	-32.8	-35.23	12.8	Pass
21	40	0.4	39.4003	6524.4003	-37.05	-39.48	9.31	Pass
40	60	0.4	59.16	6544.16	-47.41	-49.84	7.91	Pass
60	120	0.4	60.72	6545.72	-47.25	-49.68	7.25	Pass



6. 802.11ax_40M_Band6_CH115

6.1 A.5-In-Band Emissions-40M (NTNV)

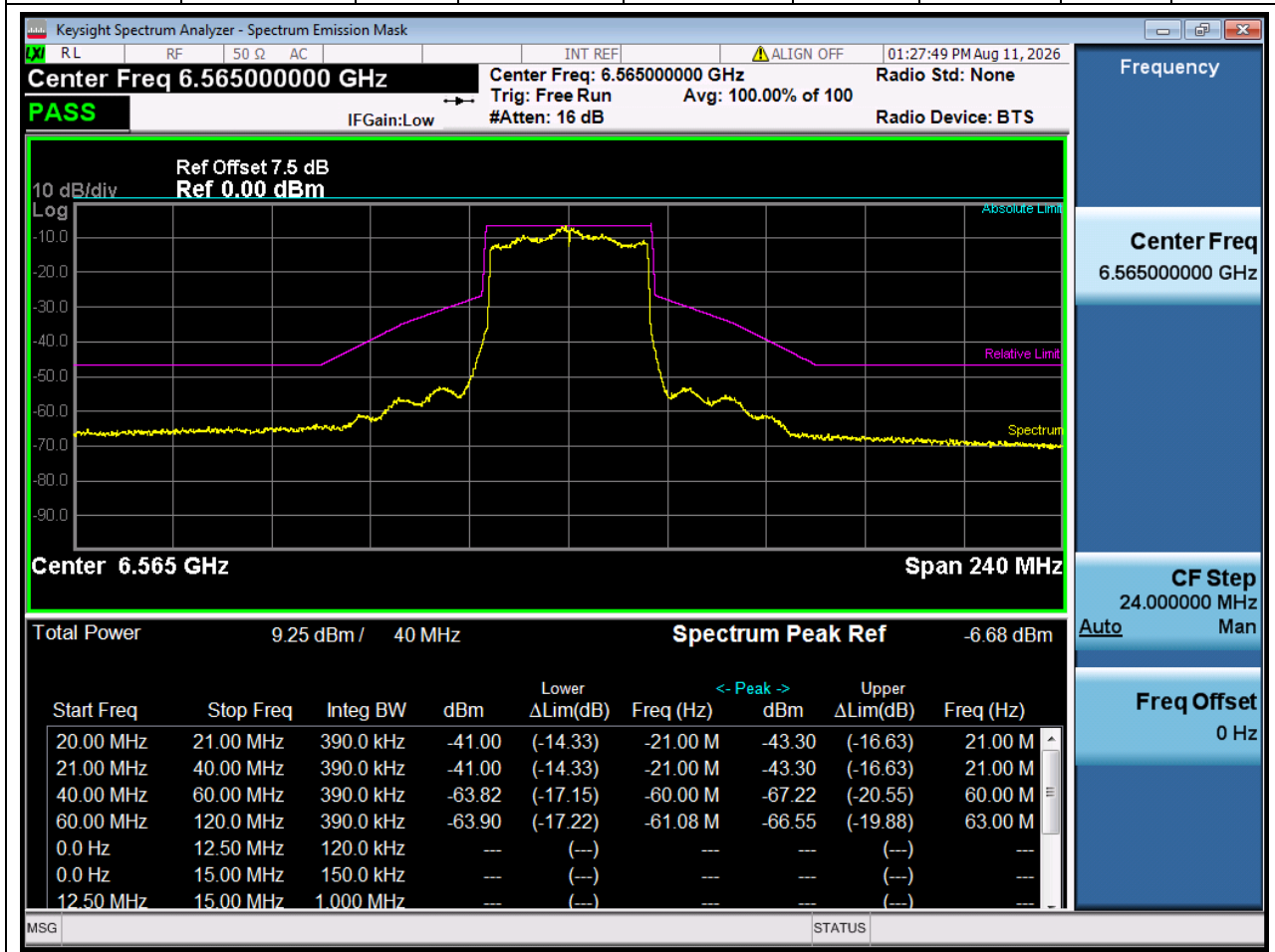
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Frequency Rel (MHz)	Frequency Abs (MHz)	Power Rel (dB)	Power Abs (dBm)	Margin (dB)	Verdict
-120	-60	0.4	-60.36	6464.64	-47.1	-49.76	7.1	Pass
-60	-40	0.4	-59.16	6465.84	-46.82	-49.48	7.33	Pass
-40	-21	0.4	-21.049475	6503.950525	-31.72	-34.38	11.7	Pass
-21	-20	0.4	-21	6504	-31.82	-34.48	11.82	Pass
20	21	0.4	21	6546	-33.23	-35.89	13.23	Pass
21	40	0.4	39.76012	6564.76012	-40.56	-43.22	12.66	Pass
40	60	0.4	40.68	6565.68	-40.37	-43.03	11.96	Pass
60	120	0.4	60.24	6585.24	-53.68	-56.34	13.68	Pass



7. 802.11ax_40M_Band7_CH123

7.1 A.5-In-Band Emissions-40M (NTNV)

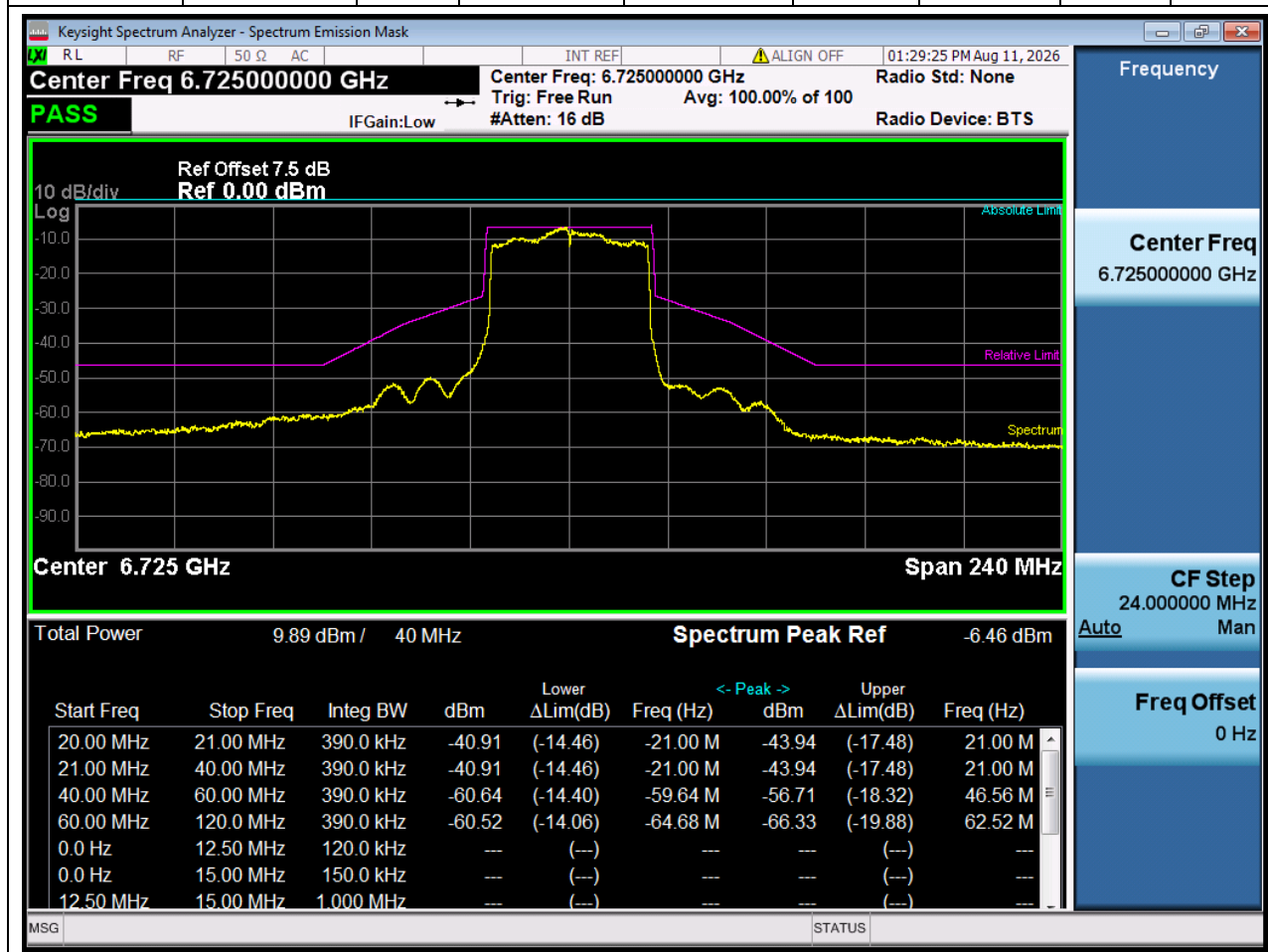
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Frequency Rel (MHz)	Frequency Abs (MHz)	Power Rel (dB)	Power Abs (dBm)	Margin (dB)	Verdict
-120	-60	0.4	-61.08	6503.92	-57.22	-63.9	17.22	Pass
-60	-40	0.4	-60	6505	-57.15	-63.82	17.15	Pass
-40	-21	0.4	-21	6544	-34.33	-41	14.33	Pass
-21	-20	0.4	-21	6544	-34.33	-41	14.33	Pass
20	21	0.4	21	6586	-36.63	-43.3	16.63	Pass
21	40	0.4	21	6586	-36.63	-43.3	16.63	Pass
40	60	0.4	60	6625	-60.55	-67.22	20.55	Pass
60	120	0.4	63	6628	-59.88	-66.55	19.88	Pass



8. 802.11ax_40M_Band7_CH155

8.1 A.5-In-Band Emissions-40M (NTNV)

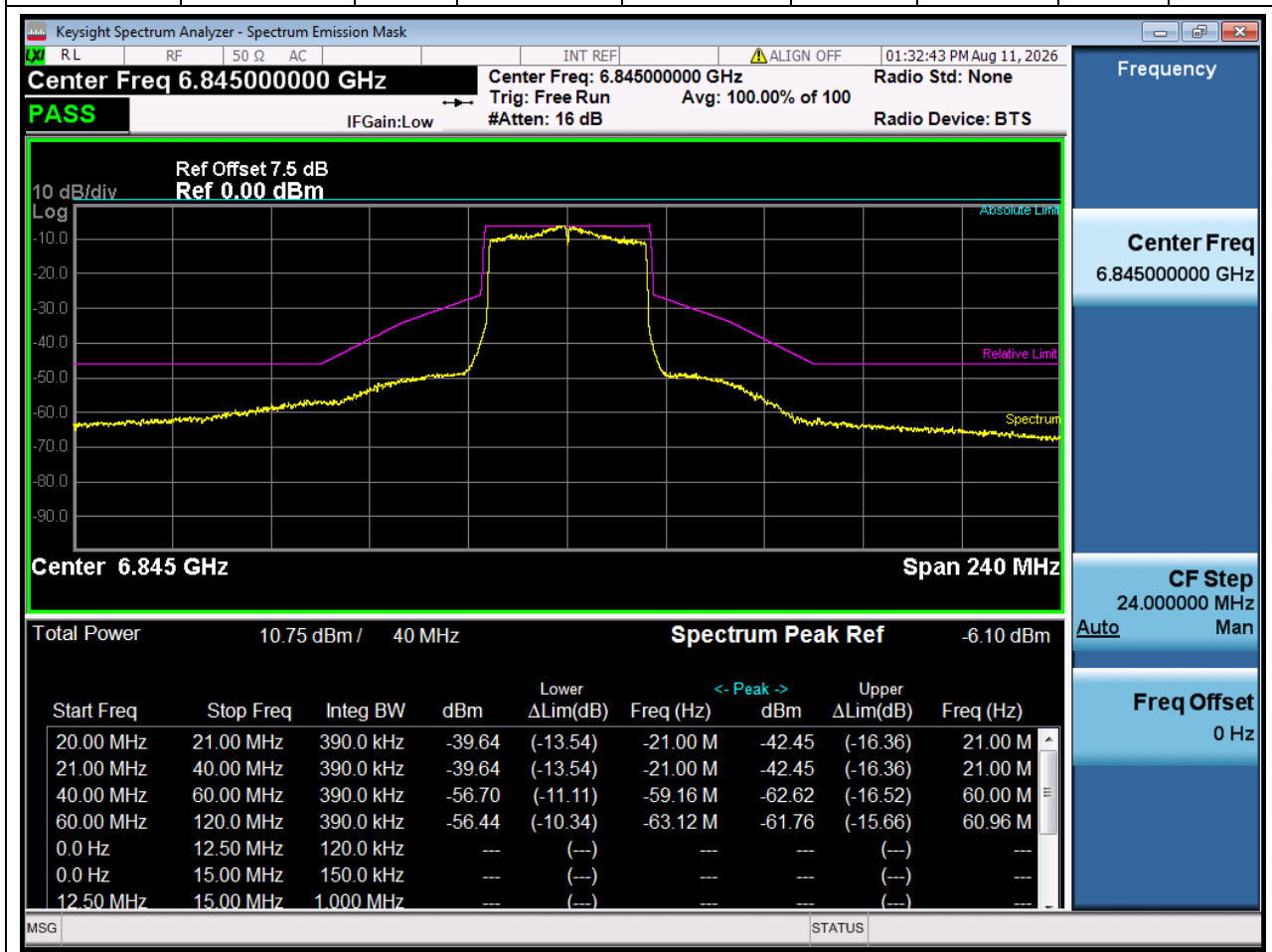
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Frequency Rel (MHz)	Frequency Abs (MHz)	Power Rel (dB)	Power Abs (dBm)	Margin (dB)	Verdict
-120	-60	0.4	-64.68	6660.32	-54.06	-60.52	14.06	Pass
-60	-40	0.4	-59.64	6665.36	-54.19	-60.64	14.4	Pass
-40	-21	0.4	-21	6704	-34.46	-40.91	14.46	Pass
-21	-20	0.4	-21	6704	-34.46	-40.91	14.46	Pass
20	21	0.4	21	6746	-37.48	-43.94	17.48	Pass
21	40	0.4	21	6746	-37.48	-43.94	17.48	Pass
40	60	0.4	46.56	6771.56	-50.26	-56.71	18.32	Pass
60	120	0.4	62.52	6787.52	-59.88	-66.33	19.88	Pass



9. 802.11ax_40M_Band7_CH179

9.1 A.5-In-Band Emissions-40M (NTNV)

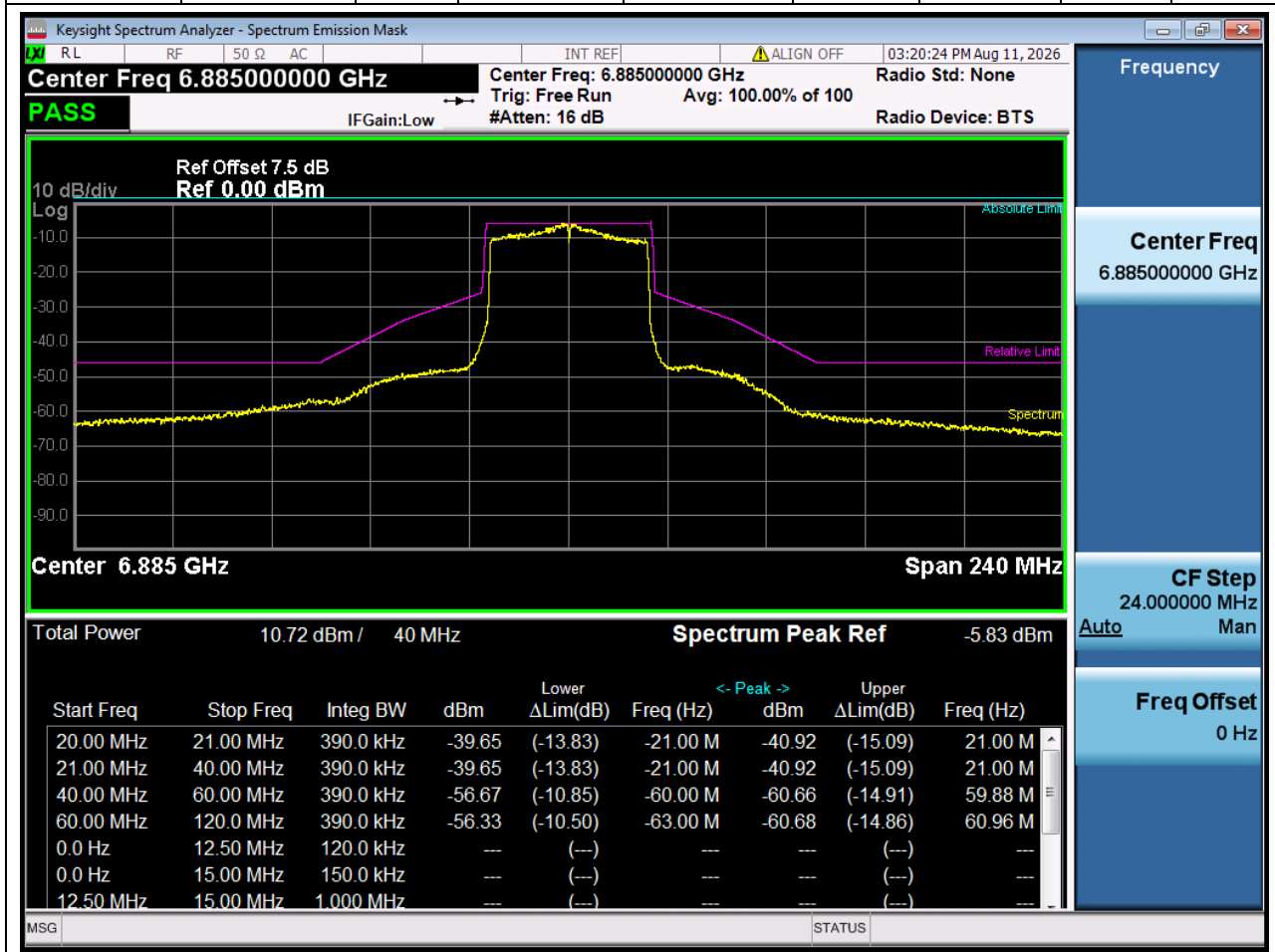
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Frequency Rel (MHz)	Frequency Abs (MHz)	Power Rel (dB)	Power Abs (dBm)	Margin (dB)	Verdict
-120	-60	0.4	-63.12	6781.88	-50.34	-56.44	10.34	Pass
-60	-40	0.4	-59.16	6785.84	-50.6	-56.7	11.11	Pass
-40	-21	0.4	-21	6824	-33.54	-39.64	13.54	Pass
-21	-20	0.4	-21	6824	-33.54	-39.64	13.54	Pass
20	21	0.4	21	6866	-36.36	-42.45	16.36	Pass
21	40	0.4	21	6866	-36.36	-42.45	16.36	Pass
40	60	0.4	60	6905	-56.52	-62.62	16.52	Pass
60	120	0.4	60.96	6905.96	-55.66	-61.76	15.66	Pass



10. 802.11ax_40M_Band8_CH187

10.1 A.5-In-Band Emissions-40M (NTNV)

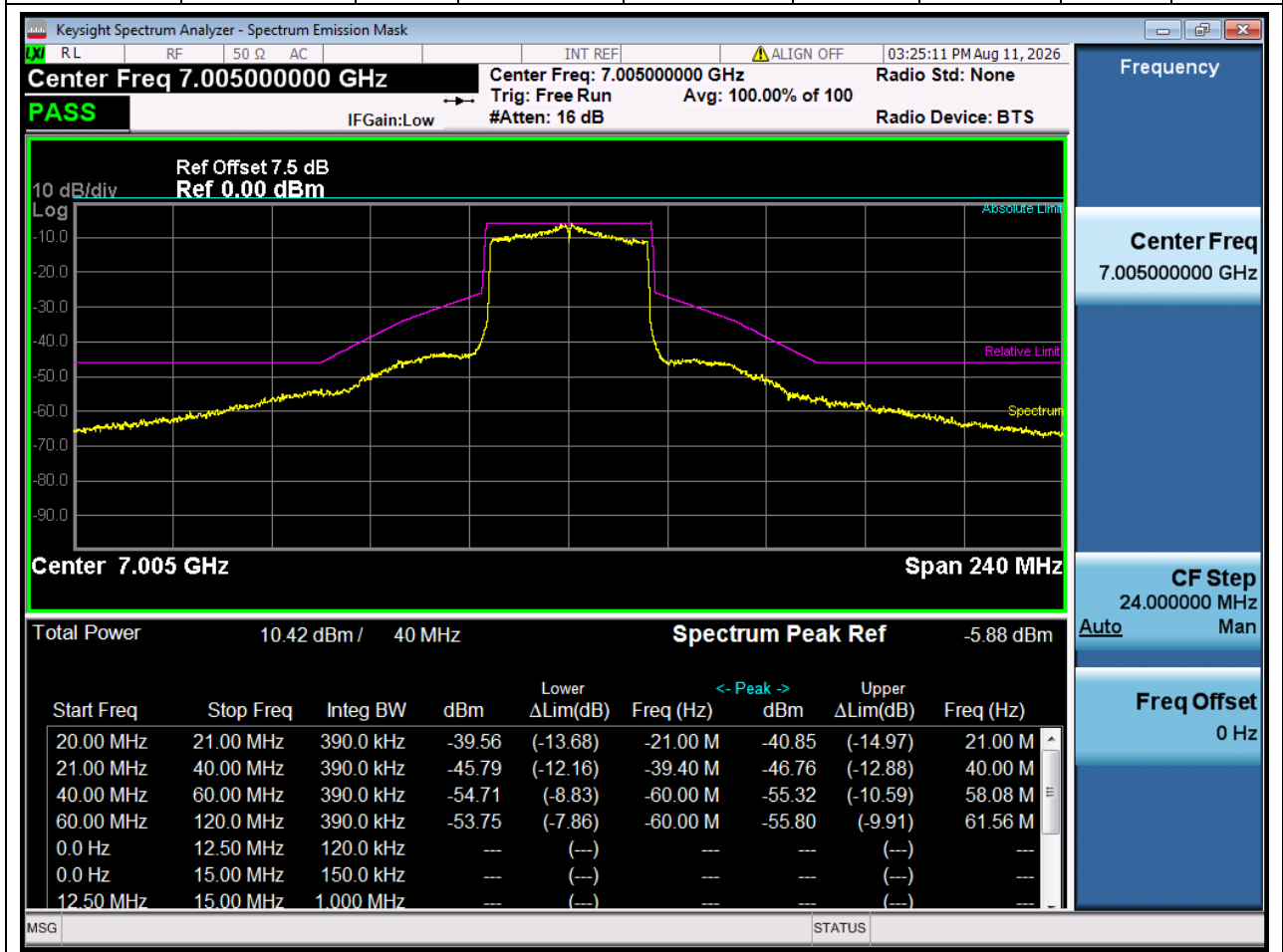
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Frequency Rel (MHz)	Frequency Abs (MHz)	Power Rel (dB)	Power Abs (dBm)	Margin (dB)	Verdict
-120	-60	0.4	-63	6822	-50.5	-56.33	10.5	Pass
-60	-40	0.4	-60	6825	-50.85	-56.67	10.85	Pass
-40	-21	0.4	-21	6864	-33.83	-39.65	13.83	Pass
-21	-20	0.4	-21	6864	-33.83	-39.65	13.83	Pass
20	21	0.4	21	6906	-35.09	-40.92	15.09	Pass
21	40	0.4	21	6906	-35.09	-40.92	15.09	Pass
40	60	0.4	59.88	6944.88	-54.84	-60.66	14.91	Pass
60	120	0.4	60.96	6945.96	-54.86	-60.68	14.86	Pass



11. 802.11ax_40M_Band8_CH211

11.1 A.5-In-Band Emissions-40M (NTNV)

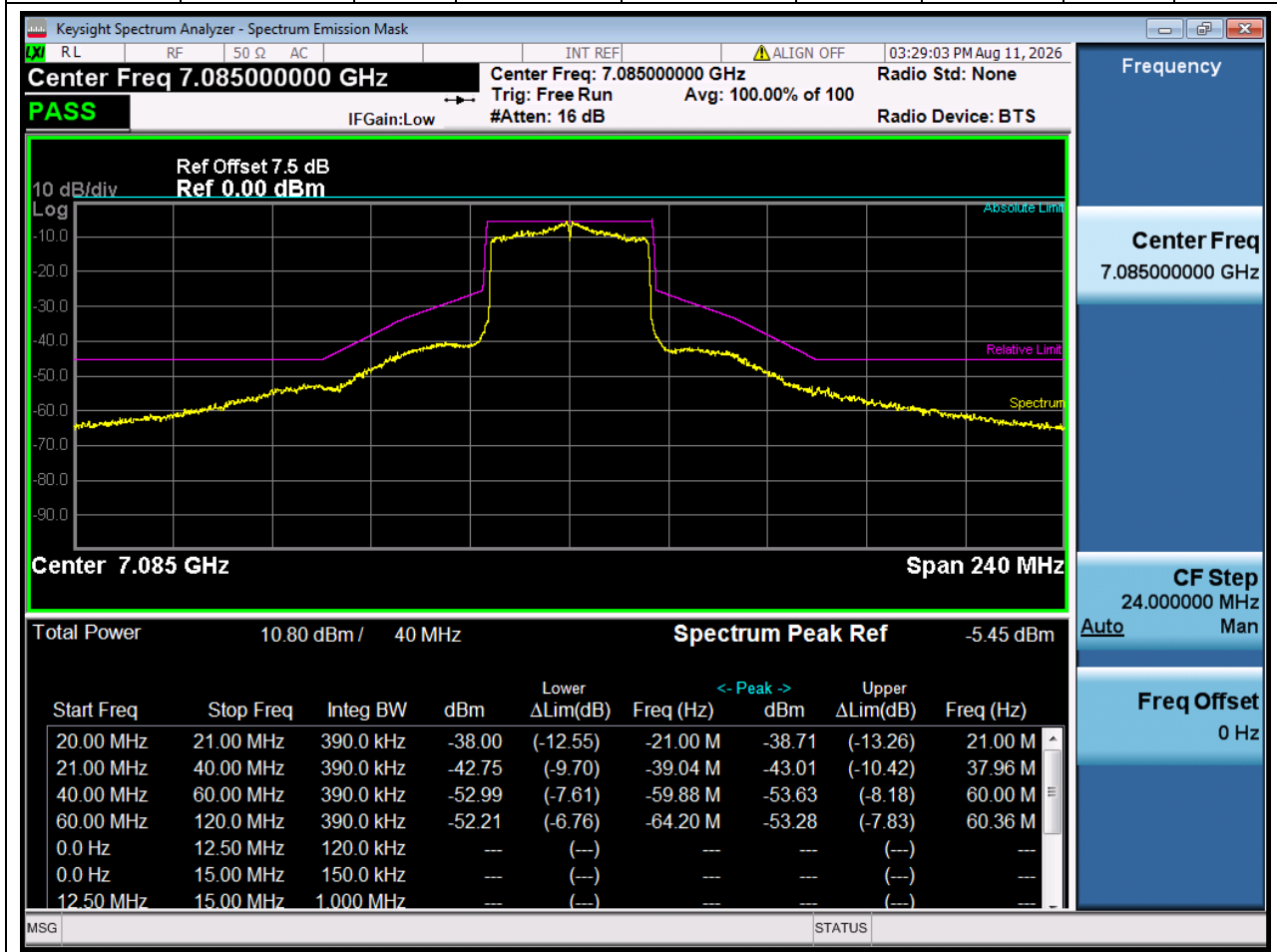
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Frequency Rel (MHz)	Frequency Abs (MHz)	Power Rel (dB)	Power Abs (dBm)	Margin (dB)	Verdict
-120	-60	0.4	-60	6945	-47.86	-53.75	7.86	Pass
-60	-40	0.4	-60	6945	-48.83	-54.71	8.83	Pass
-40	-21	0.4	-39.4003	6965.5997	-39.91	-45.79	12.16	Pass
-21	-20	0.4	-21	6984	-33.68	-39.56	13.68	Pass
20	21	0.4	21	7026	-34.97	-40.85	14.97	Pass
21	40	0.4	40	7045	-40.88	-46.76	12.88	Pass
40	60	0.4	58.08	7063.08	-49.44	-55.32	10.59	Pass
60	120	0.4	61.56	7066.56	-49.91	-55.8	9.91	Pass



12. 802.11ax_40M_Band8_CH227

12.1 A.5-In-Band Emissions-40M (NTNV)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Frequency Rel (MHz)	Frequency Abs (MHz)	Power Rel (dB)	Power Abs (dBm)	Margin (dB)	Verdict
-120	-60	0.4	-64.2	7020.8	-46.76	-52.21	6.76	Pass
-60	-40	0.4	-59.88	7025.12	-47.54	-52.99	7.61	Pass
-40	-21	0.4	-39.04048	7045.95952	-37.3	-42.75	9.7	Pass
-21	-20	0.4	-21	7064	-32.55	-38	12.55	Pass
20	21	0.4	21	7106	-33.26	-38.71	13.26	Pass
21	40	0.4	37.961019	7122.961019	-37.56	-43.01	10.42	Pass
40	60	0.4	60	7145	-48.18	-53.63	8.18	Pass
60	120	0.4	60.36	7145.36	-47.83	-53.28	7.83	Pass

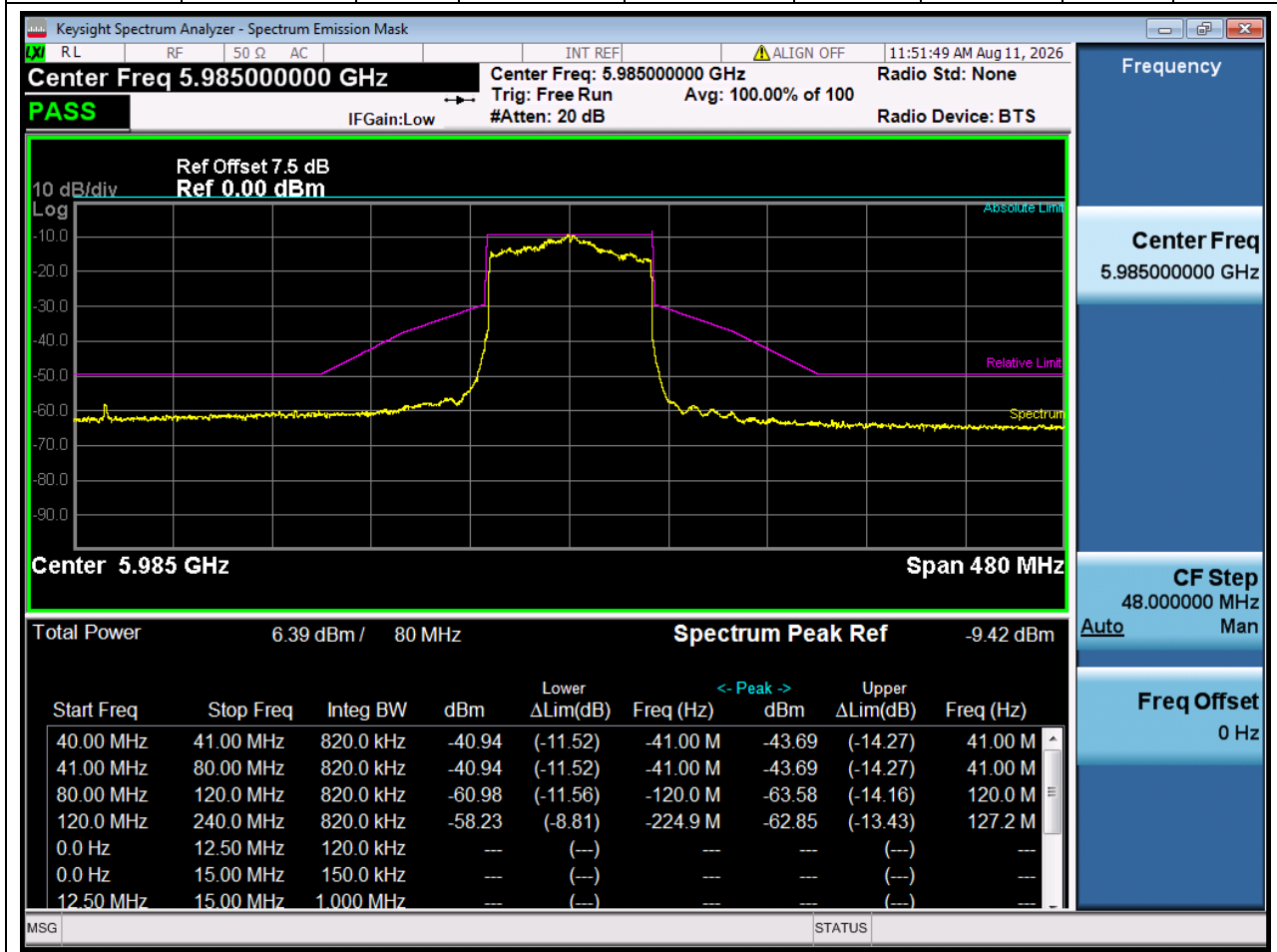


80M

1. 802.11ax_80M_Band5_CH7

1.1 A.5-In-Band Emissions-80M (NTNV)

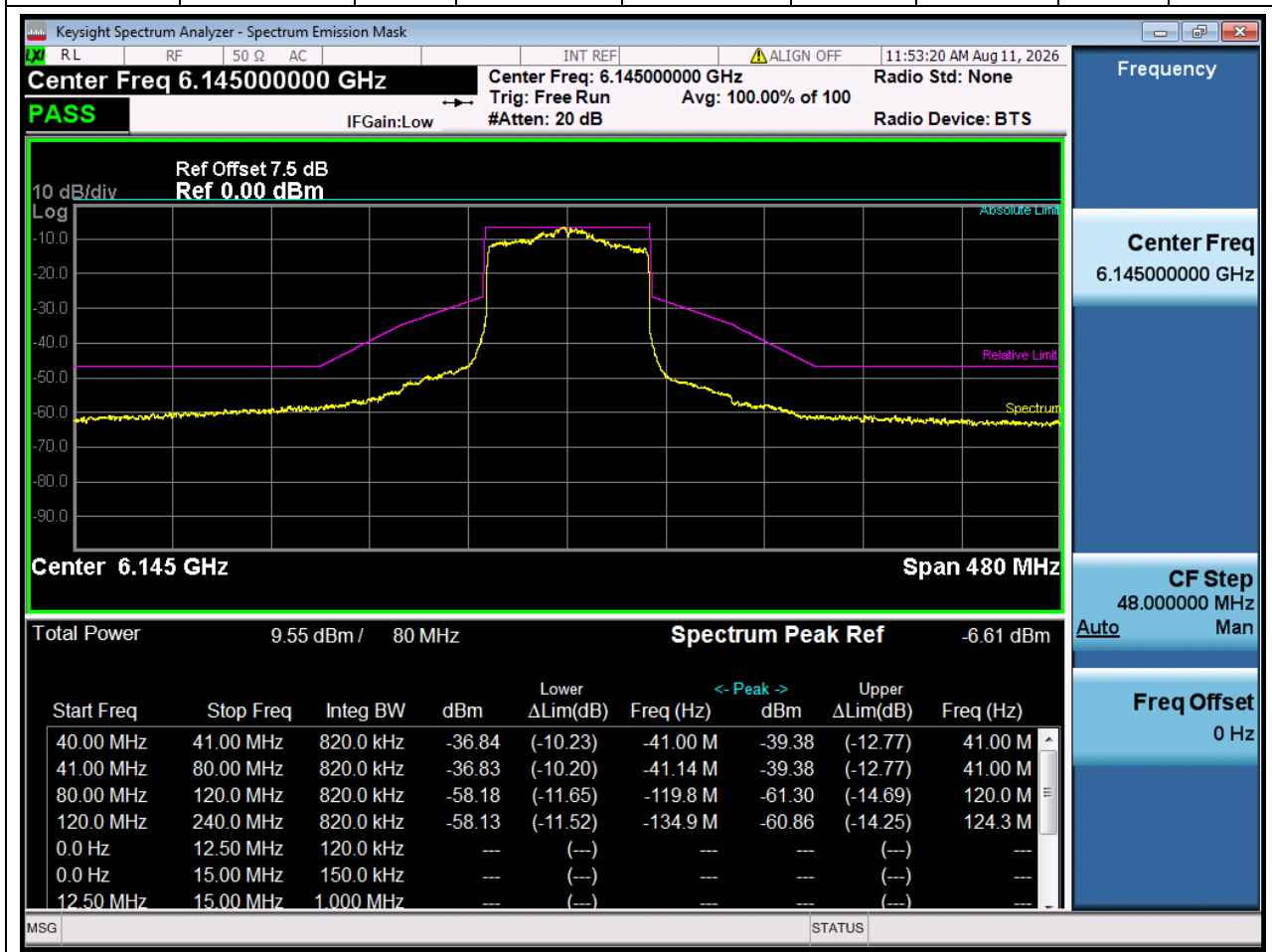
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Frequency Rel (MHz)	Frequency Abs (MHz)	Power Rel (dB)	Power Abs (dBm)	Margin (dB)	Verdict
-240	-120	0.8	-224.88	5760.12	-48.81	-58.23	8.81	Pass
-120	-80	0.8	-120	5865	-51.56	-60.98	11.56	Pass
-80	-41	0.8	-41	5944	-31.52	-40.94	11.52	Pass
-41	-40	0.8	-41	5944	-31.52	-40.94	11.52	Pass
40	41	0.8	41	6026	-34.27	-43.69	14.27	Pass
41	80	0.8	41	6026	-34.27	-43.69	14.27	Pass
80	120	0.8	120	6105	-54.16	-63.58	14.16	Pass
120	240	0.8	127.2	6112.2	-53.43	-62.85	13.43	Pass



2. 802.11ax_80M_Band5_CH39

2.1 A.5-In-Band Emissions-80M (NTNV)

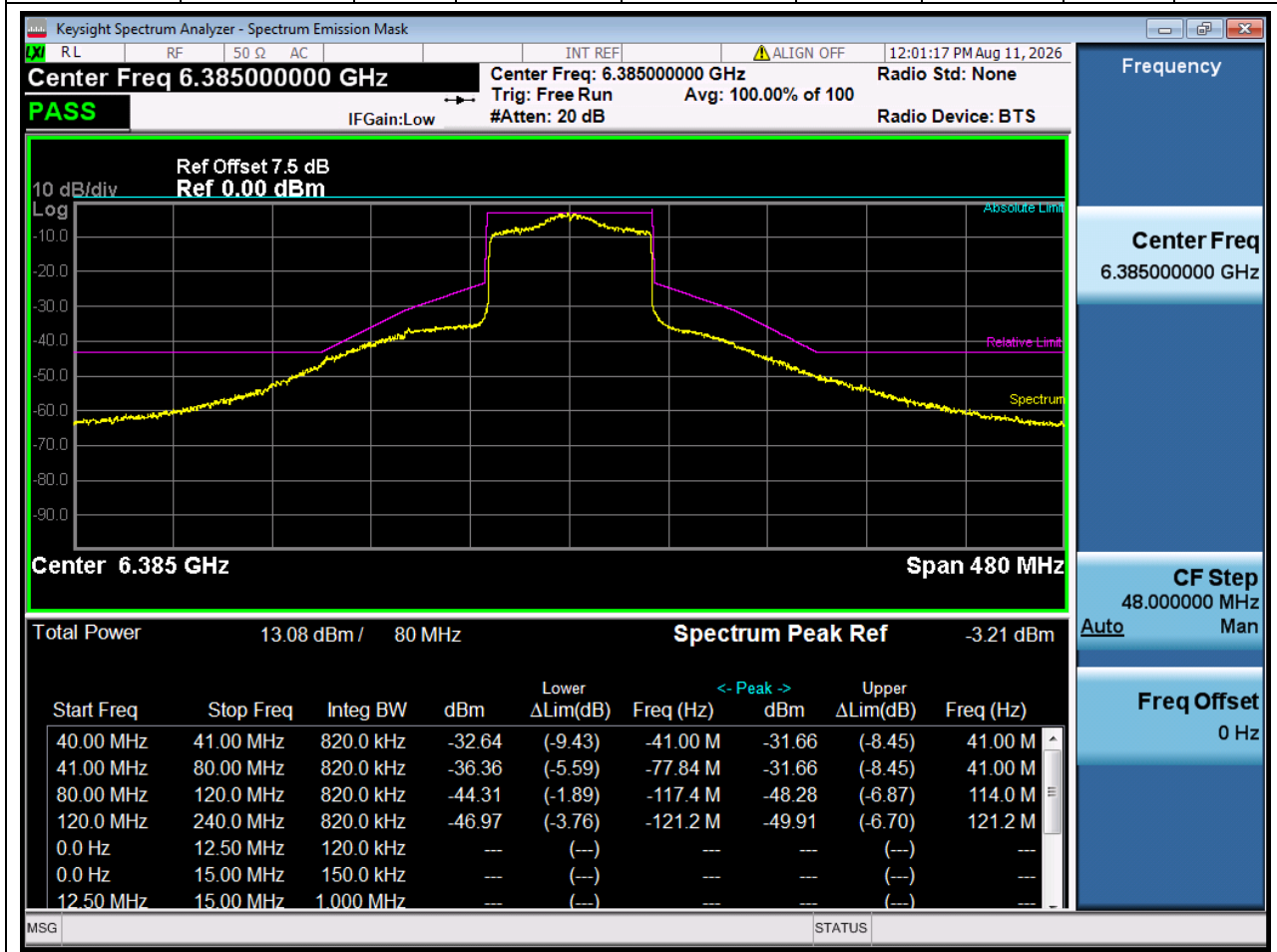
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Frequency Rel (MHz)	Frequency Abs (MHz)	Power Rel (dB)	Power Abs (dBm)	Margin (dB)	Verdict
-240	-120	0.8	-134.88	6010.12	-51.52	-58.13	11.52	Pass
-120	-80	0.8	-119.76	6025.24	-51.58	-58.18	11.65	Pass
-80	-41	0.8	-41.13943	6103.86057	-30.23	-36.83	10.2	Pass
-41	-40	0.8	-41	6104	-30.23	-36.84	10.23	Pass
40	41	0.8	41	6186	-32.77	-39.38	12.77	Pass
41	80	0.8	41	6186	-32.77	-39.38	12.77	Pass
80	120	0.8	120	6265	-54.69	-61.3	14.69	Pass
120	240	0.8	124.32	6269.32	-54.25	-60.86	14.25	Pass



3. 802.11ax_80M_Band5_CH87

3.1 A.5-In-Band Emissions-80M (NTNV)

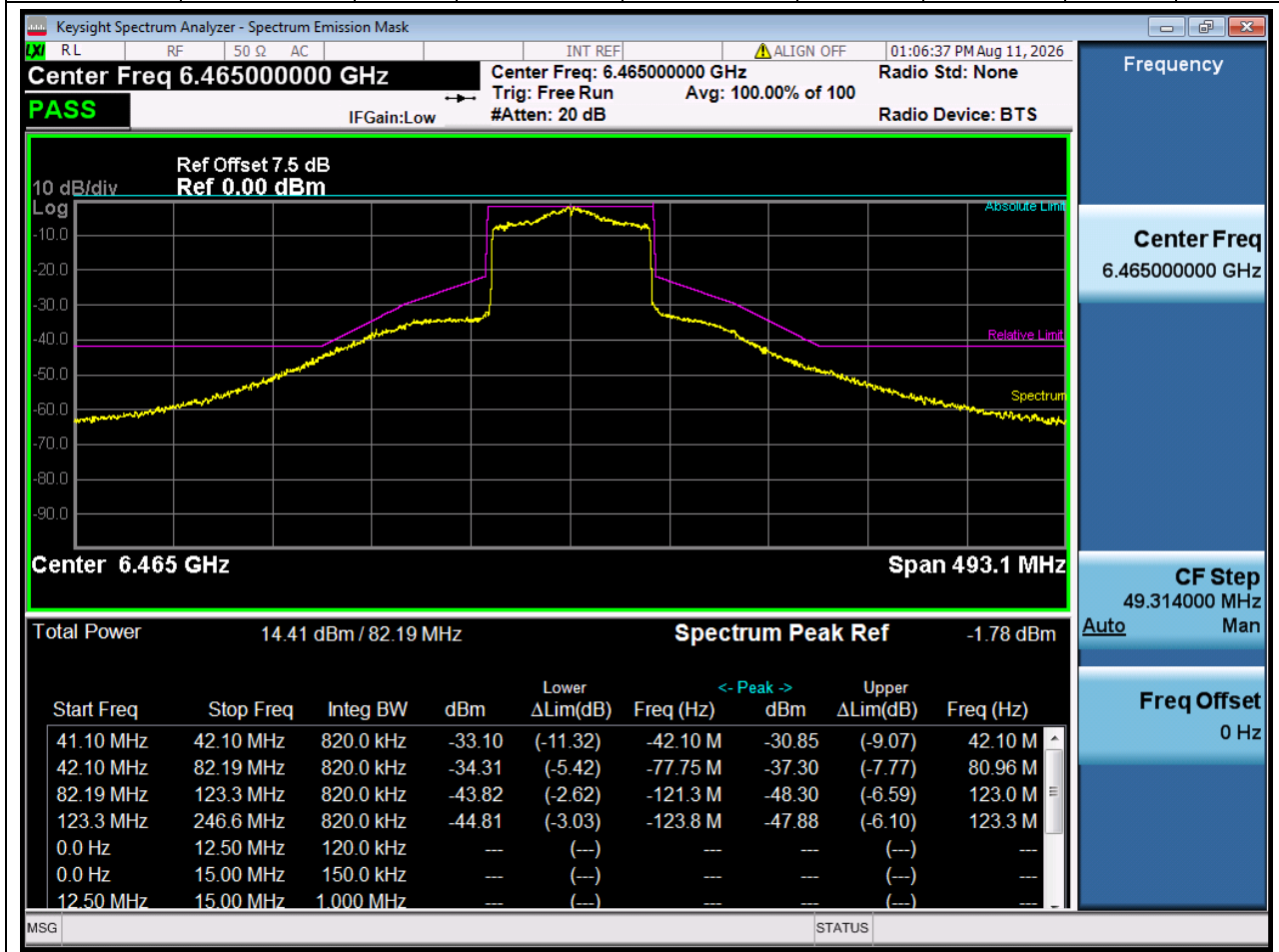
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Frequency Rel (MHz)	Frequency Abs (MHz)	Power Rel (dB)	Power Abs (dBm)	Margin (dB)	Verdict
-240	-120	0.8	-121.2	6263.8	-43.76	-46.97	3.76	Pass
-120	-80	0.8	-117.36	6267.64	-41.1	-44.31	1.89	Pass
-80	-41	0.8	-77.841079	6307.158921	-33.15	-36.36	5.59	Pass
-41	-40	0.8	-41	6344	-29.43	-32.64	9.43	Pass
40	41	0.8	41	6426	-28.45	-31.66	8.45	Pass
41	80	0.8	41	6426	-28.45	-31.66	8.45	Pass
80	120	0.8	114	6499	-45.07	-48.28	6.87	Pass
120	240	0.8	121.2	6506.2	-46.7	-49.91	6.7	Pass



4. 802.11ax_80M_Band6_CH103

4.1 A.5-In-Band Emissions-80M (NTNV)

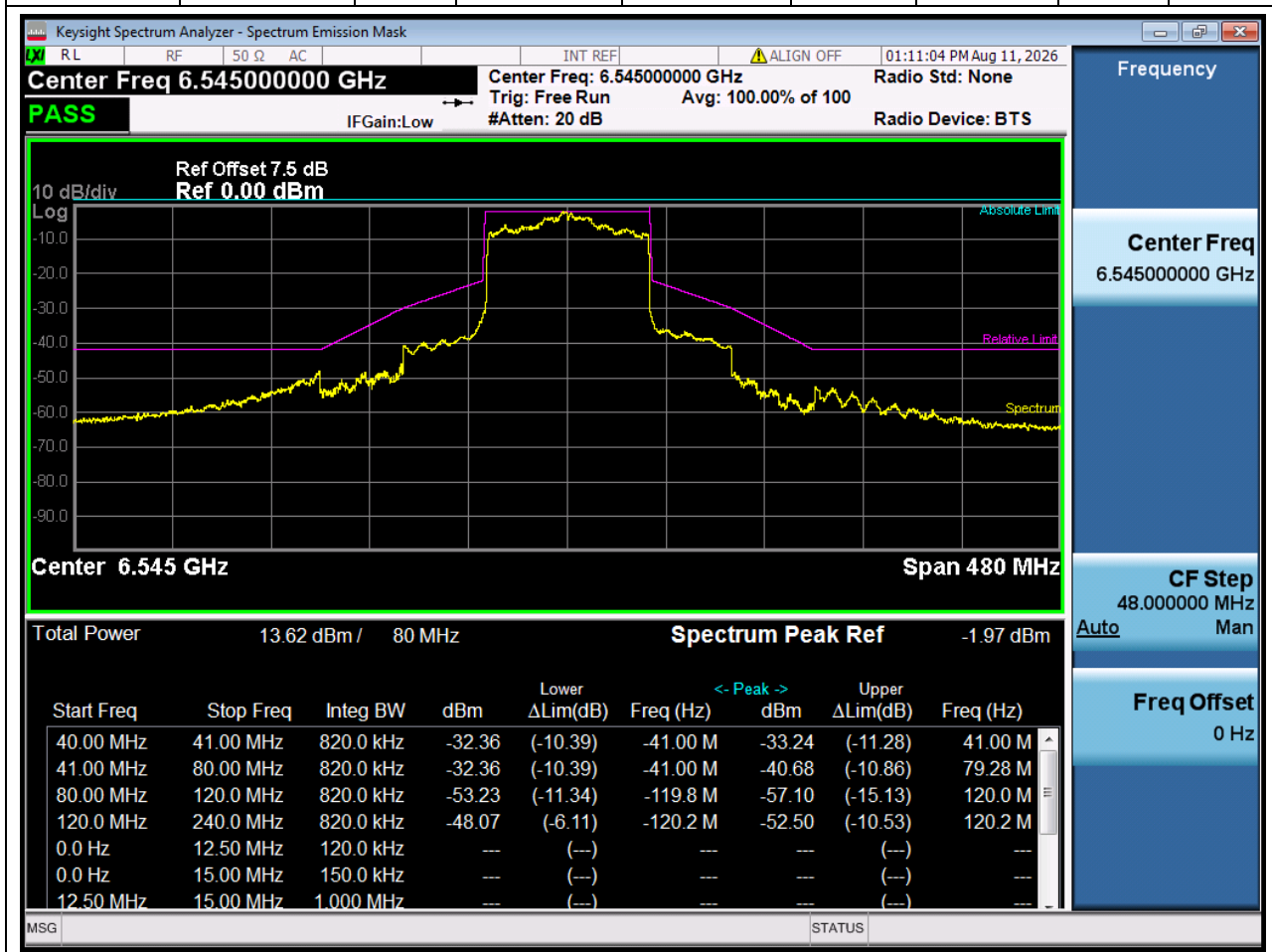
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Frequency Rel (MHz)	Frequency Abs (MHz)	Power Rel (dB)	Power Abs (dBm)	Margin (dB)	Verdict
-246.57	-123.285	0.8	-123.77814	6341.22186	-43.03	-44.81	3.03	Pass
-123.285	-82.19	0.8	-121.31244	6343.68756	-42.04	-43.82	2.62	Pass
-82.19	-42.095	0.8	-77.753958	6387.246042	-32.53	-34.31	5.42	Pass
-42.095	-41.095	0.8	-42.095	6422.905	-31.32	-33.1	11.32	Pass
41.095	42.095	0.8	42.095	6507.095	-29.07	-30.85	9.07	Pass
42.095	82.19	0.8	80.957766	6545.957766	-35.52	-37.3	7.77	Pass
82.19	123.285	0.8	123.03843	6588.03843	-46.51	-48.3	6.59	Pass
123.285	246.57	0.8	123.285	6588.285	-46.1	-47.88	6.1	Pass



5. 802.11ax_80M_Band6_CH119

5.1 A.5-In-Band Emissions-80M (NTNV)

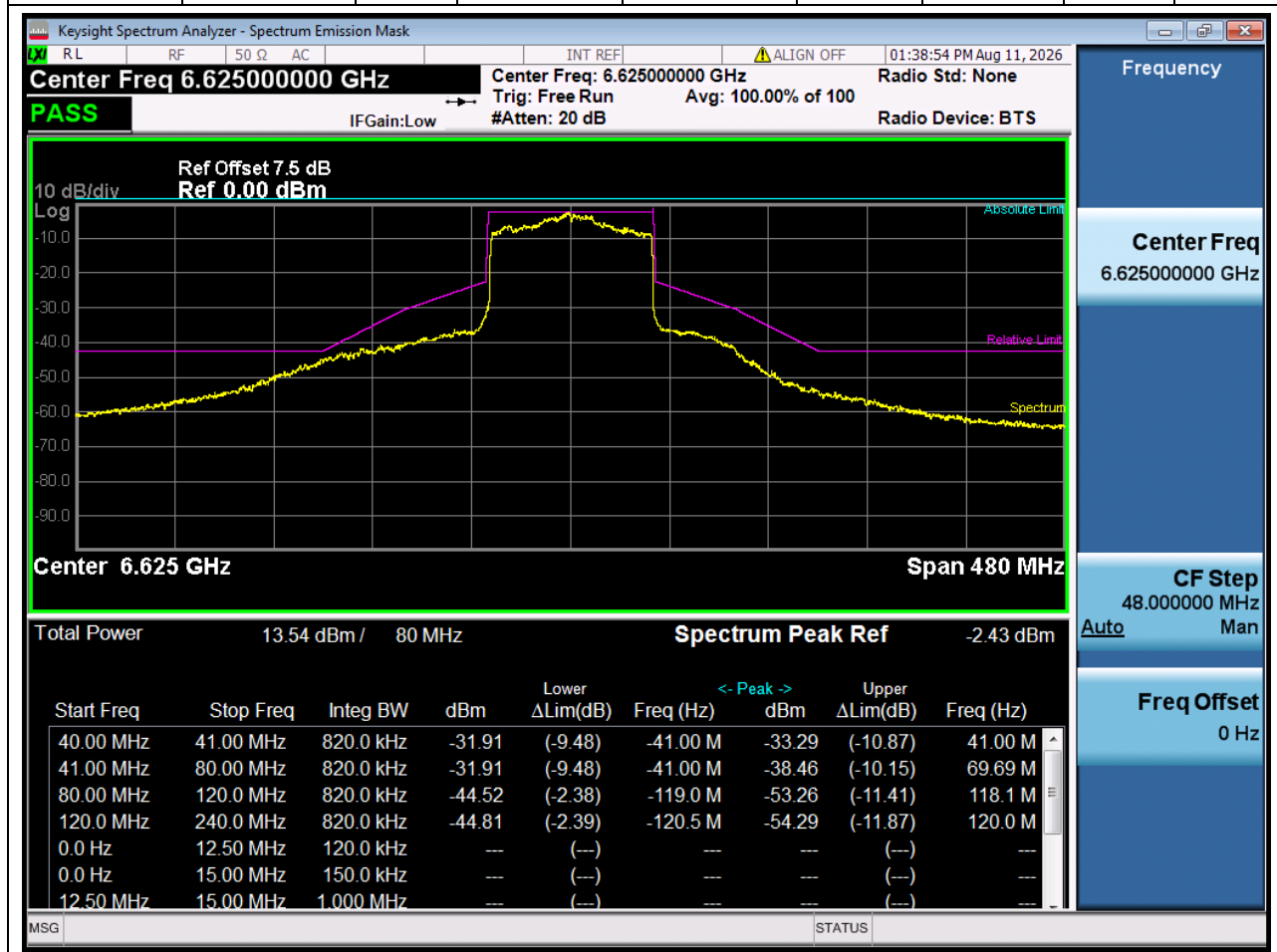
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Frequency Rel (MHz)	Frequency Abs (MHz)	Power Rel (dB)	Power Abs (dBm)	Margin (dB)	Verdict
-240	-120	0.8	-120.24	6424.76	-46.11	-48.07	6.11	Pass
-120	-80	0.8	-119.76	6425.24	-51.27	-53.23	11.34	Pass
-80	-41	0.8	-41	6504	-30.39	-32.36	10.39	Pass
-41	-40	0.8	-41	6504	-30.39	-32.36	10.39	Pass
40	41	0.8	41	6586	-31.28	-33.24	11.28	Pass
41	80	0.8	79.28036	6624.28036	-38.71	-40.68	10.86	Pass
80	120	0.8	120	6665	-55.13	-57.1	15.13	Pass
120	240	0.8	120.24	6665.24	-50.53	-52.5	10.53	Pass



6. 802.11ax_80M_Band7_CH135

6.1 A.5-In-Band Emissions-80M (NTNV)

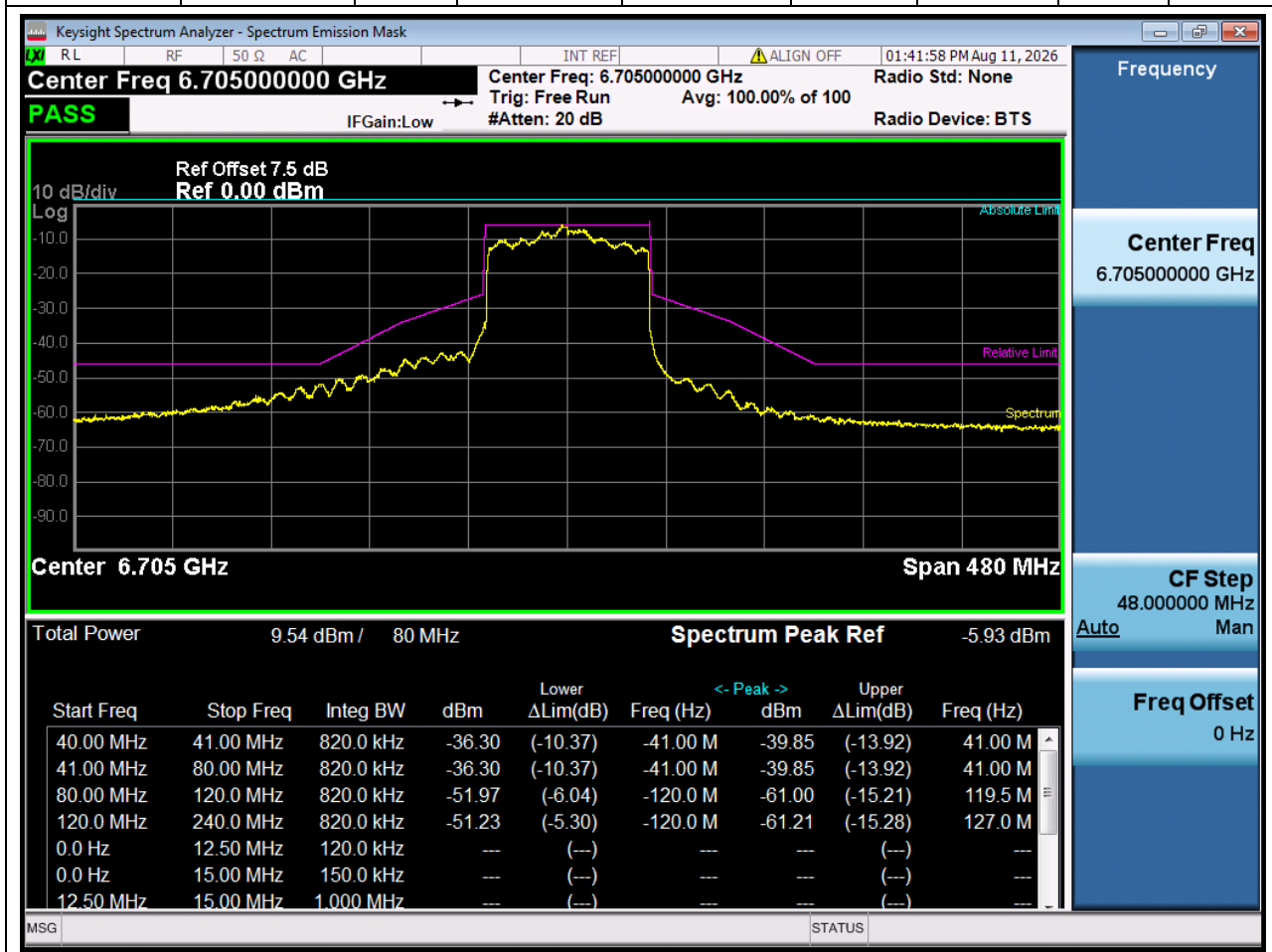
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Frequency Rel (MHz)	Frequency Abs (MHz)	Power Rel (dB)	Power Abs (dBm)	Margin (dB)	Verdict
-240	-120	0.8	-120.48	6504.52	-42.39	-44.81	2.39	Pass
-120	-80	0.8	-119.04	6505.96	-42.09	-44.52	2.38	Pass
-80	-41	0.8	-41	6584	-29.48	-31.91	9.48	Pass
-41	-40	0.8	-41	6584	-29.48	-31.91	9.48	Pass
40	41	0.8	41	6666	-30.87	-33.29	10.87	Pass
41	80	0.8	69.685157	6694.685157	-36.04	-38.46	10.15	Pass
80	120	0.8	118.08	6743.08	-50.83	-53.26	11.41	Pass
120	240	0.8	120	6745	-51.87	-54.29	11.87	Pass



7. 802.11ax_80M_Band7_CH151

7.1 A.5-In-Band Emissions-80M (NTNV)

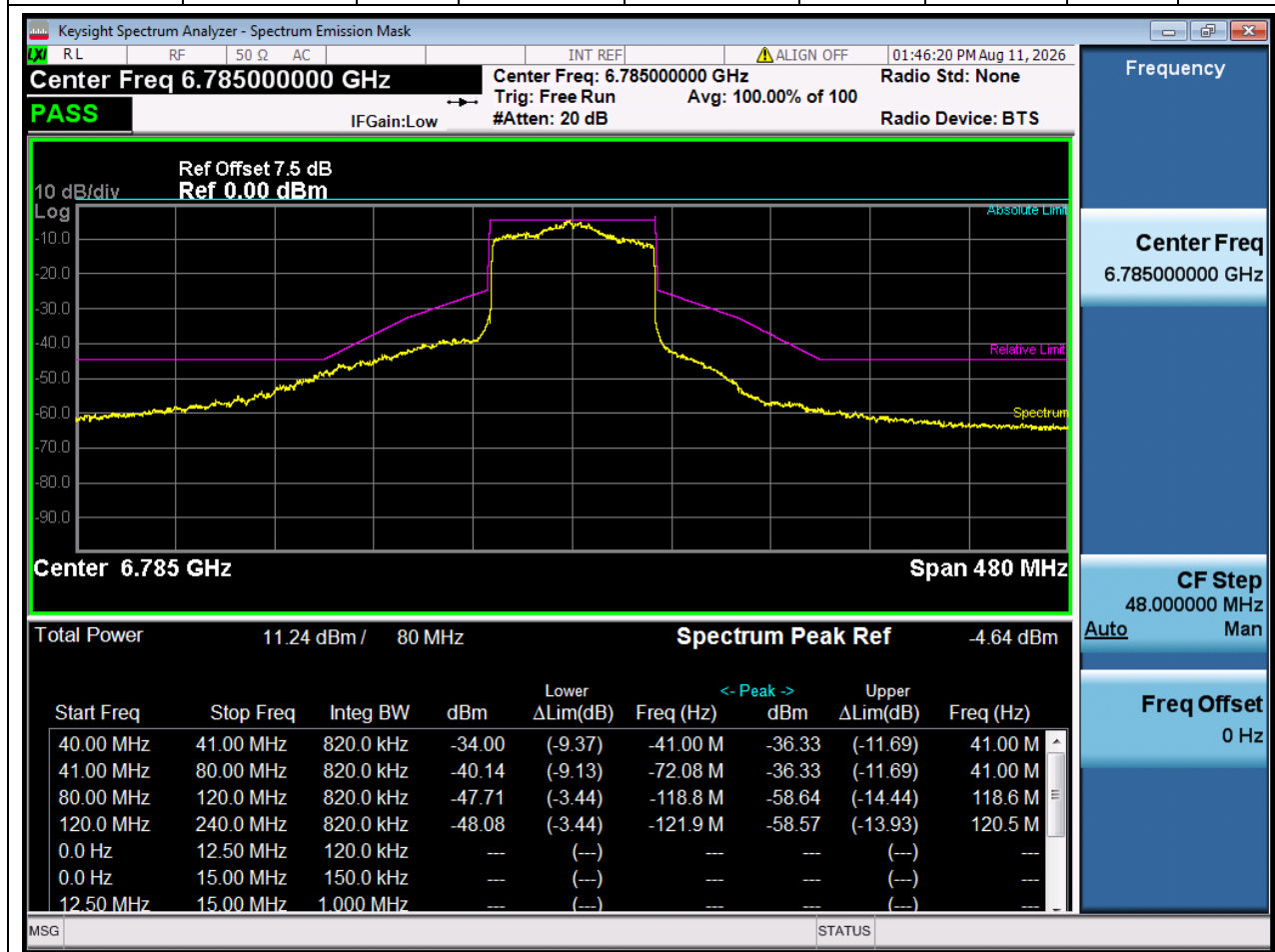
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Frequency Rel (MHz)	Frequency Abs (MHz)	Power Rel (dB)	Power Abs (dBm)	Margin (dB)	Verdict
-240	-120	0.8	-120	6585	-45.3	-51.23	5.3	Pass
-120	-80	0.8	-120	6585	-46.04	-51.97	6.04	Pass
-80	-41	0.8	-41	6664	-30.37	-36.3	10.37	Pass
-41	-40	0.8	-41	6664	-30.37	-36.3	10.37	Pass
40	41	0.8	41	6746	-33.92	-39.85	13.92	Pass
41	80	0.8	41	6746	-33.92	-39.85	13.92	Pass
80	120	0.8	119.52	6824.52	-55.07	-61	15.21	Pass
120	240	0.8	126.96	6831.96	-55.28	-61.21	15.28	Pass



8. 802.11ax_80M_Band7_CH167

8.1 A.5-In-Band Emissions-80M (NTNV)

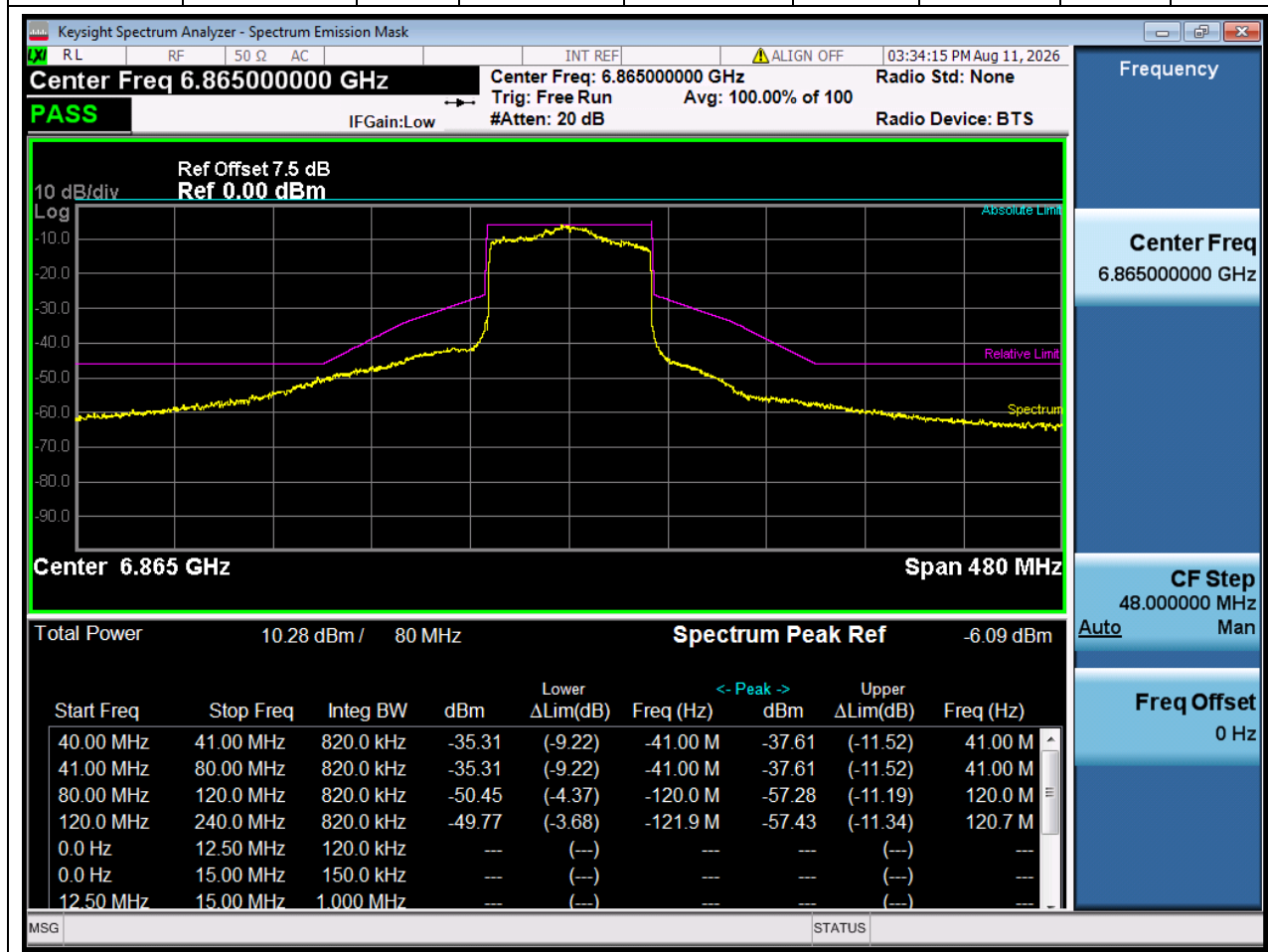
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Frequency Rel (MHz)	Frequency Abs (MHz)	Power Rel (dB)	Power Abs (dBm)	Margin (dB)	Verdict
-240	-120	0.8	-121.92	6663.08	-43.44	-48.08	3.44	Pass
-120	-80	0.8	-118.8	6666.2	-43.08	-47.71	3.44	Pass
-80	-41	0.8	-72.083958	6712.916042	-35.51	-40.14	9.13	Pass
-41	-40	0.8	-41	6744	-29.37	-34	9.37	Pass
40	41	0.8	41	6826	-31.69	-36.33	11.69	Pass
41	80	0.8	41	6826	-31.69	-36.33	11.69	Pass
80	120	0.8	118.56	6903.56	-54.01	-58.64	14.44	Pass
120	240	0.8	120.48	6905.48	-53.93	-58.57	13.93	Pass



9. 802.11ax_80M_Band8_CH183

9.1 A.5-In-Band Emissions-80M (NTNV)

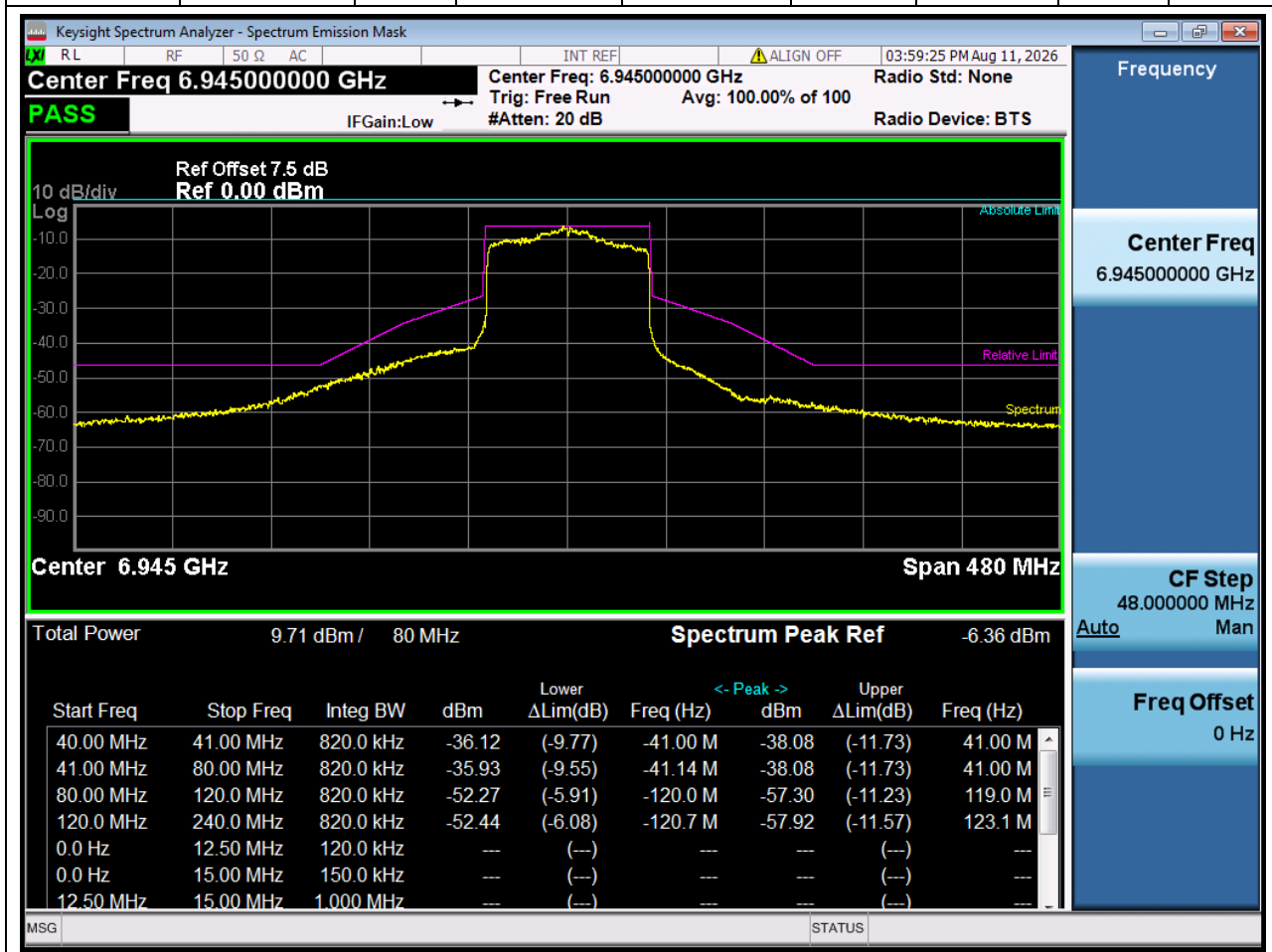
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Frequency Rel (MHz)	Frequency Abs (MHz)	Power Rel (dB)	Power Abs (dBm)	Margin (dB)	Verdict
-240	-120	0.8	-121.92	6743.08	-43.68	-49.77	3.68	Pass
-120	-80	0.8	-120	6745	-44.37	-50.45	4.37	Pass
-80	-41	0.8	-41	6824	-29.22	-35.31	9.22	Pass
-41	-40	0.8	-41	6824	-29.22	-35.31	9.22	Pass
40	41	0.8	41	6906	-31.52	-37.61	11.52	Pass
41	80	0.8	41	6906	-31.52	-37.61	11.52	Pass
80	120	0.8	120	6985	-51.19	-57.28	11.19	Pass
120	240	0.8	120.72	6985.72	-51.34	-57.43	11.34	Pass



10. 802.11ax_80M_Band8_CH199

10.1 A.5-In-Band Emissions-80M (NTNV)

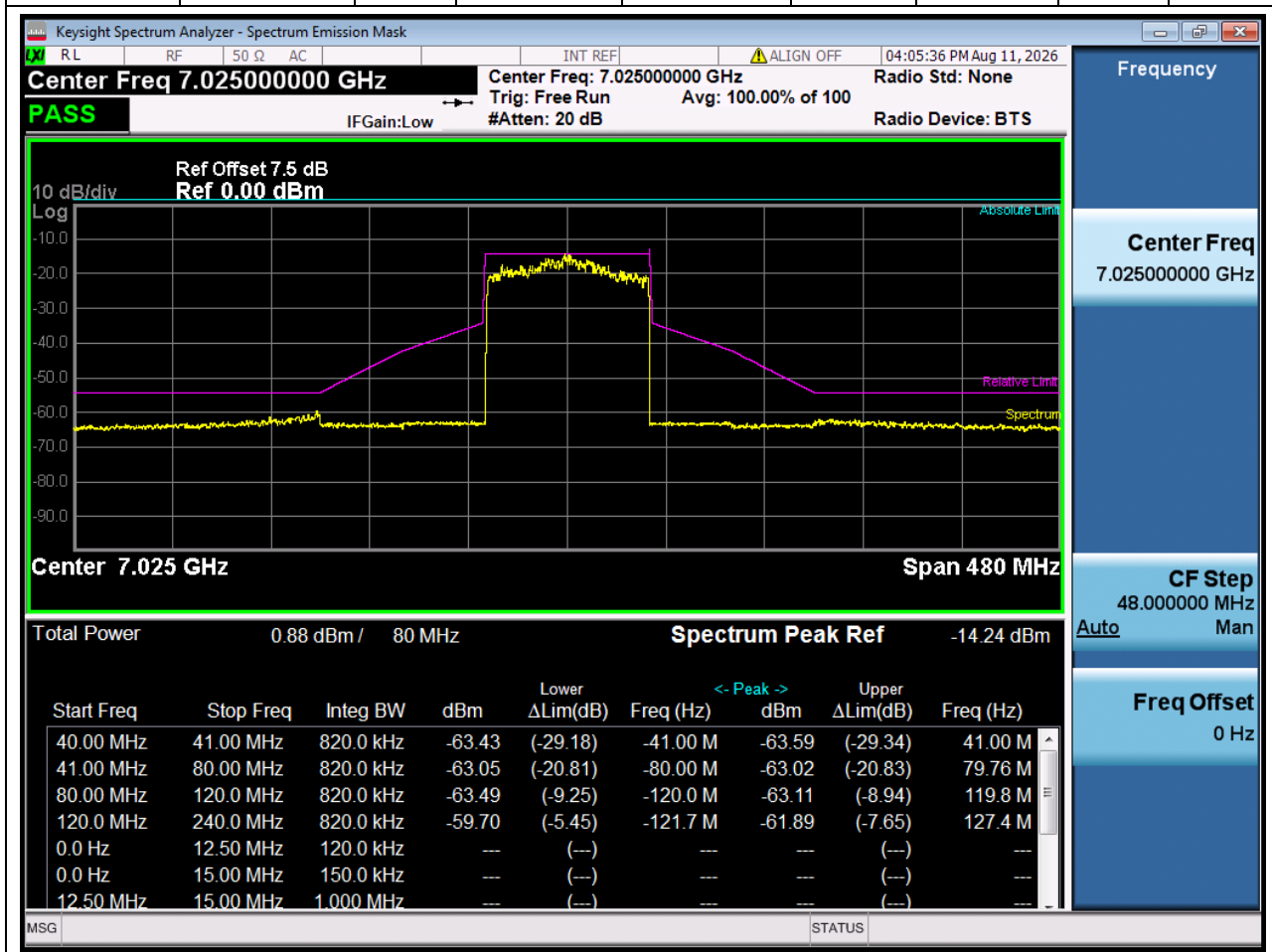
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Frequency Rel (MHz)	Frequency Abs (MHz)	Power Rel (dB)	Power Abs (dBm)	Margin (dB)	Verdict
-240	-120	0.8	-120.72	6824.28	-46.08	-52.44	6.08	Pass
-120	-80	0.8	-120	6825	-45.91	-52.27	5.91	Pass
-80	-41	0.8	-41.13943	6903.86057	-29.58	-35.93	9.55	Pass
-41	-40	0.8	-41	6904	-29.77	-36.12	9.77	Pass
40	41	0.8	41	6986	-31.73	-38.08	11.73	Pass
41	80	0.8	41	6986	-31.73	-38.08	11.73	Pass
80	120	0.8	119.04	7064.04	-50.94	-57.3	11.23	Pass
120	240	0.8	123.12	7068.12	-51.57	-57.92	11.57	Pass



11. 802.11ax_80M_Band8_CH215

11.1 A.5-In-Band Emissions-80M (NTNV)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Frequency Rel (MHz)	Frequency Abs (MHz)	Power Rel (dB)	Power Abs (dBm)	Margin (dB)	Verdict
-240	-120	0.8	-121.68	6903.32	-45.45	-59.7	5.45	Pass
-120	-80	0.8	-120	6905	-49.25	-63.49	9.25	Pass
-80	-41	0.8	-80	6945	-48.81	-63.05	20.81	Pass
-41	-40	0.8	-41	6984	-49.18	-63.43	29.18	Pass
40	41	0.8	41	7066	-49.34	-63.59	29.34	Pass
41	80	0.8	79.76012	7104.76012	-48.78	-63.02	20.83	Pass
80	120	0.8	119.76	7144.76	-48.86	-63.11	8.94	Pass
120	240	0.8	127.44	7152.44	-47.65	-61.89	7.65	Pass

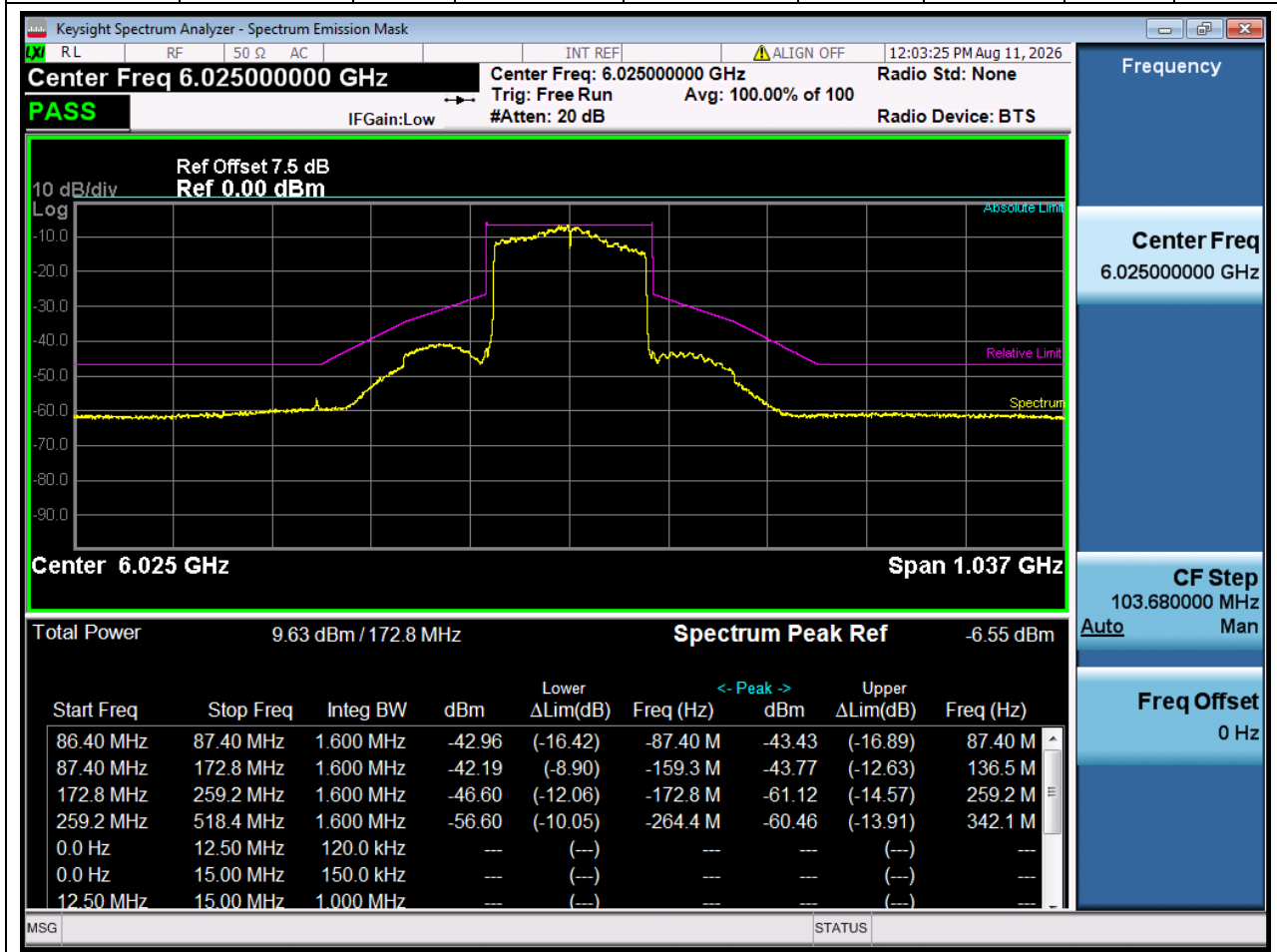


160M

1. 802.11ax_160M_Band5_CH15

1.1 A.5-In-Band Emissions-160M (NTNV)

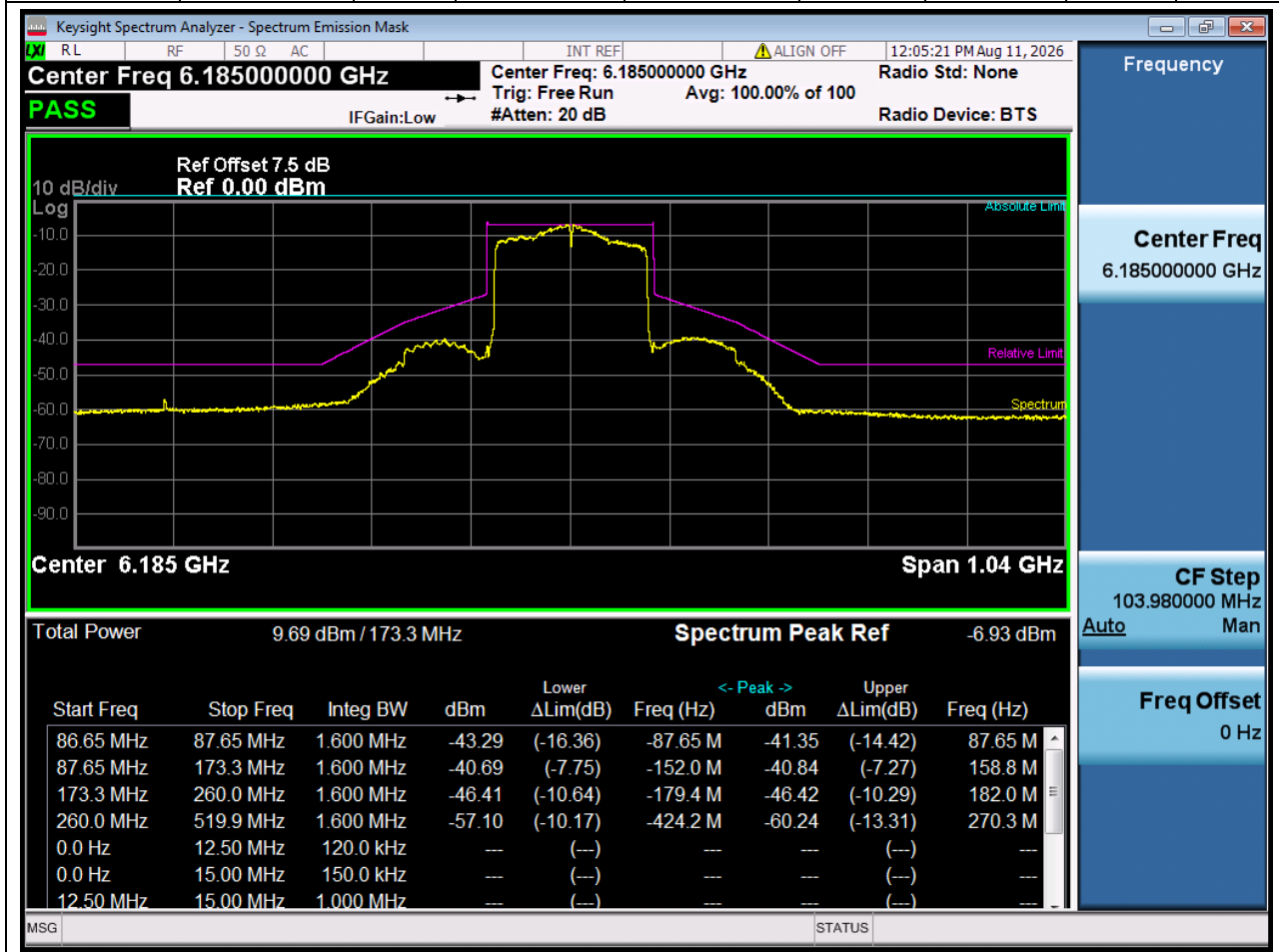
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Frequency Rel (MHz)	Frequency Abs (MHz)	Power Rel (dB)	Power Abs (dBm)	Margin (dB)	Verdict
-518.4	-259.2	1.6	-264.384	5760.616	-50.05	-56.6	10.05	Pass
-259.2	-172.8	1.6	-172.8	5852.2	-40.06	-46.6	12.06	Pass
-172.8	-87.4	1.6	-159.328336	5865.671664	-35.64	-42.19	8.9	Pass
-87.4	-86.4	1.6	-87.4	5937.6	-36.42	-42.96	16.42	Pass
86.4	87.4	1.6	87.4	6112.4	-36.89	-43.43	16.89	Pass
87.4	172.8	1.6	136.530135	6161.530135	-37.23	-43.77	12.63	Pass
172.8	259.2	1.6	259.2	6284.2	-54.57	-61.12	14.57	Pass
259.2	518.4	1.6	342.144	6367.144	-53.91	-60.46	13.91	Pass



2. 802.11ax_160M_Band5_CH47

2.1 A.5-In-Band Emissions-160M (NTNV)

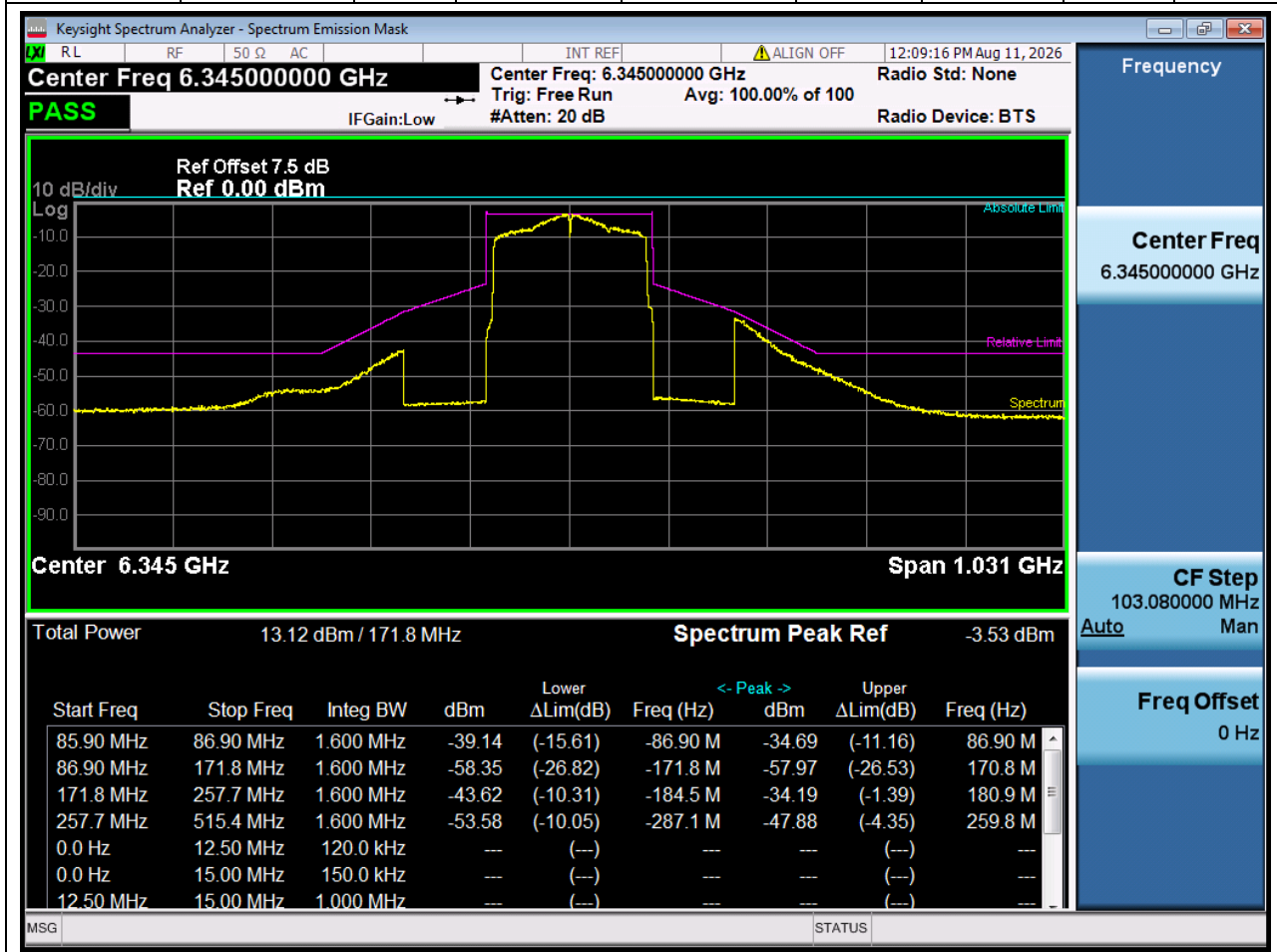
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Frequency Rel (MHz)	Frequency Abs (MHz)	Power Rel (dB)	Power Abs (dBm)	Margin (dB)	Verdict
-519.9	-259.95	1.6	-424.2384	5760.7616	-50.17	-57.1	10.17	Pass
-259.95	-173.3	1.6	-179.3655	6005.6345	-39.48	-46.41	10.64	Pass
-173.3	-87.65	1.6	-151.994753	6033.005247	-33.76	-40.69	7.75	Pass
-87.65	-86.65	1.6	-87.65	6097.35	-36.36	-43.29	16.36	Pass
86.65	87.65	1.6	87.65	6272.65	-34.42	-41.35	14.42	Pass
87.65	173.3	1.6	158.750075	6343.750075	-33.91	-40.84	7.27	Pass
173.3	259.95	1.6	181.965	6366.965	-39.49	-46.42	10.29	Pass
259.95	519.9	1.6	270.348	6455.348	-53.31	-60.24	13.31	Pass



3. 802.11ax_160M_Band5_CH79

3.1 A.5-In-Band Emissions-160M (NTNV)

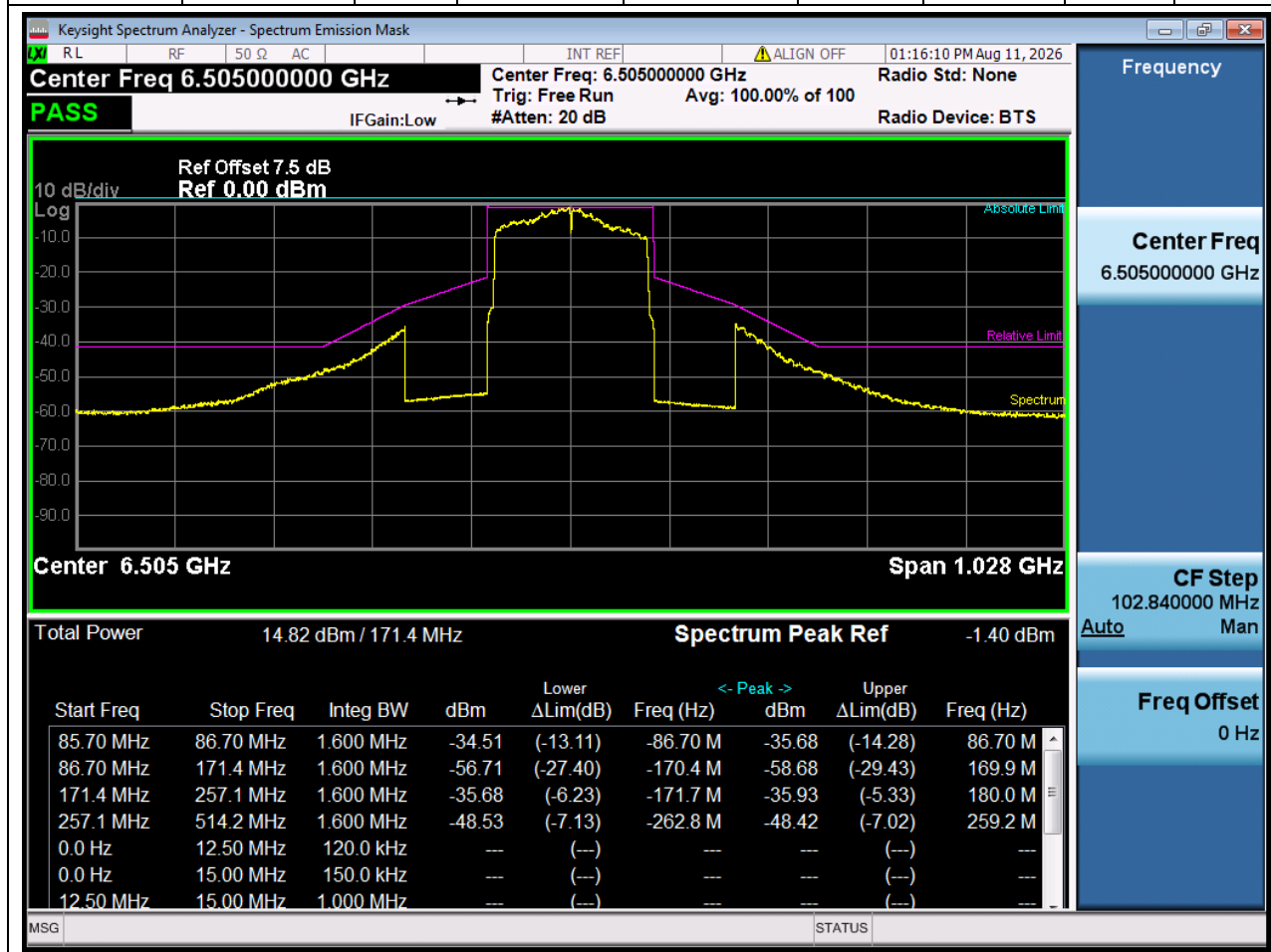
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Frequency Rel (MHz)	Frequency Abs (MHz)	Power Rel (dB)	Power Abs (dBm)	Margin (dB)	Verdict
-515.4	-257.7	1.6	-287.0778	6057.9222	-50.05	-53.58	10.05	Pass
-257.7	-171.8	1.6	-184.5132	6160.4868	-40.09	-43.62	10.31	Pass
-171.8	-86.9	1.6	-171.8	6173.2	-54.82	-58.35	26.82	Pass
-86.9	-85.9	1.6	-86.9	6258.1	-35.61	-39.14	15.61	Pass
85.9	86.9	1.6	86.9	6431.9	-31.16	-34.69	11.16	Pass
86.9	171.8	1.6	170.769715	6515.769715	-54.44	-57.97	26.53	Pass
171.8	257.7	1.6	180.9054	6525.9054	-30.66	-34.19	1.39	Pass
257.7	515.4	1.6	259.7616	6604.7616	-44.35	-47.88	4.35	Pass



4. 802.11ax_160M_Band6_CH111

4.1 A.5-In-Band Emissions-160M (NTNV)

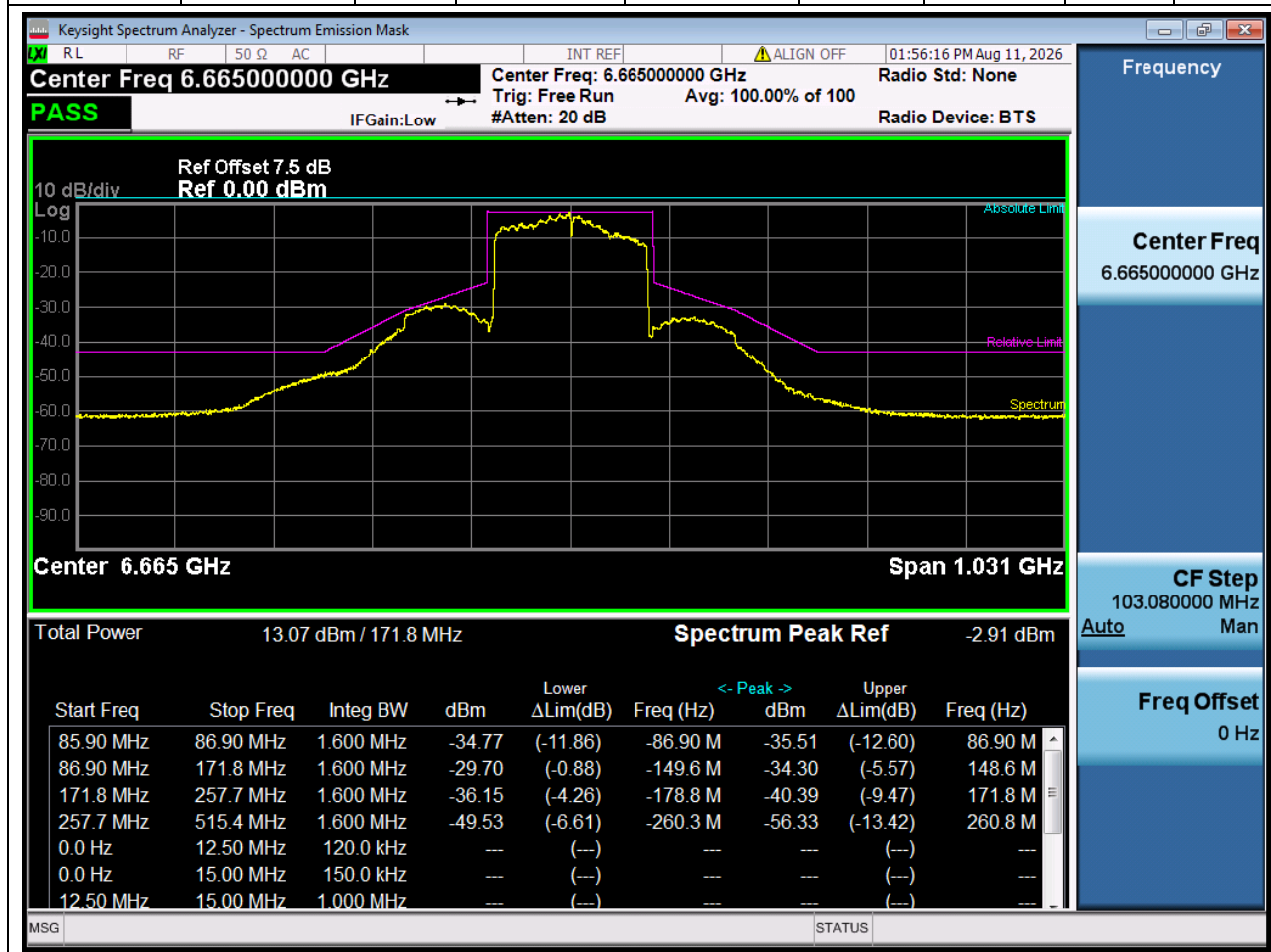
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Frequency Rel (MHz)	Frequency Abs (MHz)	Power Rel (dB)	Power Abs (dBm)	Margin (dB)	Verdict
-514.2	-257.1	1.6	-262.7562	6242.2438	-47.13	-48.53	7.13	Pass
-257.1	-171.4	1.6	-171.7428	6333.2572	-34.28	-35.68	6.23	Pass
-171.4	-86.7	1.6	-170.372114	6334.627886	-55.31	-56.71	27.4	Pass
-86.7	-85.7	1.6	-86.7	6418.3	-33.11	-34.51	13.11	Pass
85.7	86.7	1.6	86.7	6591.7	-34.28	-35.68	14.28	Pass
86.7	171.4	1.6	169.858171	6674.858171	-57.29	-58.68	29.43	Pass
171.4	257.1	1.6	179.97	6684.97	-34.53	-35.93	5.33	Pass
257.1	514.2	1.6	259.1568	6764.1568	-47.02	-48.42	7.02	Pass



5. 802.11ax_160M_Band7_CH143

5.1 A.5-In-Band Emissions-160M (NTNV)

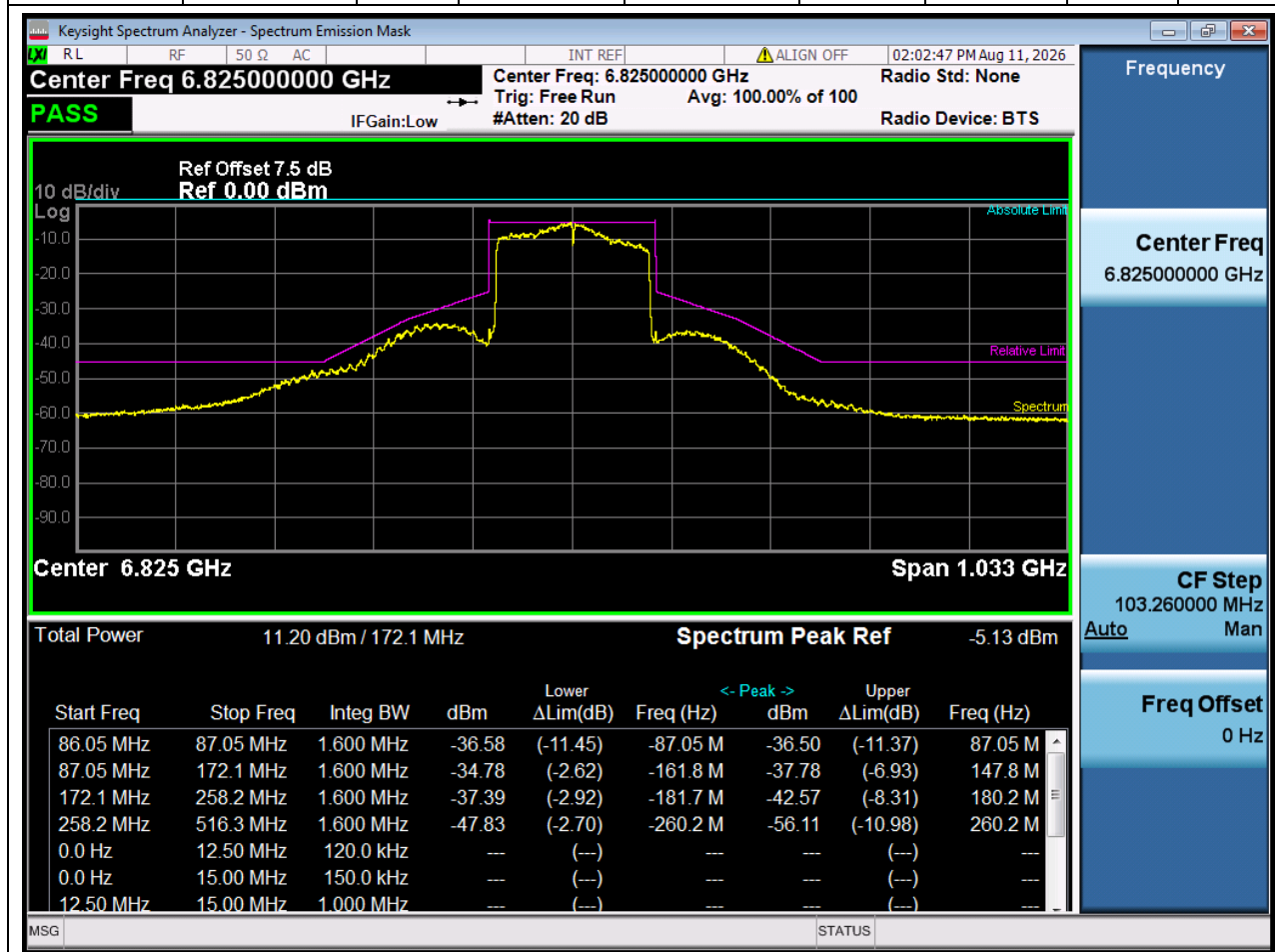
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Frequency Rel (MHz)	Frequency Abs (MHz)	Power Rel (dB)	Power Abs (dBm)	Margin (dB)	Verdict
-515.4	-257.7	1.6	-260.277	6404.723	-46.61	-49.53	6.61	Pass
-257.7	-171.8	1.6	-178.8438	6486.1562	-33.24	-36.15	4.26	Pass
-171.8	-86.9	1.6	-149.648876	6515.351124	-26.79	-29.7	0.88	Pass
-86.9	-85.9	1.6	-86.9	6578.1	-31.86	-34.77	11.86	Pass
85.9	86.9	1.6	86.9	6751.9	-32.6	-35.51	12.6	Pass
86.9	171.8	1.6	148.618591	6813.618591	-31.39	-34.3	5.57	Pass
171.8	257.7	1.6	171.8	6836.8	-37.47	-40.39	9.47	Pass
257.7	515.4	1.6	260.7924	6925.7924	-53.42	-56.33	13.42	Pass



6. 802.11ax_160M_Band7_CH175

6.1 A.5-In-Band Emissions-160M (NTNV)

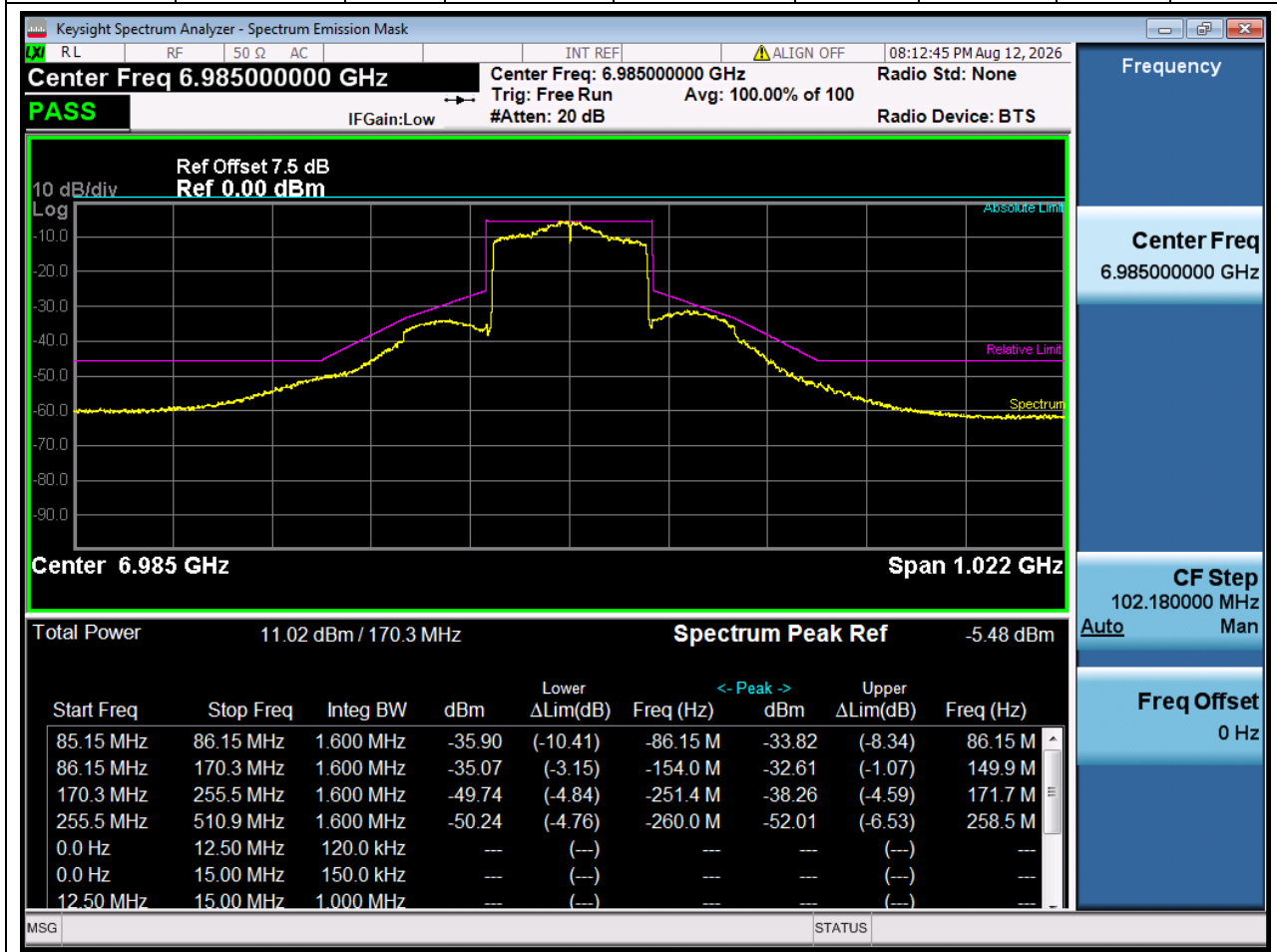
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Frequency Rel (MHz)	Frequency Abs (MHz)	Power Rel (dB)	Power Abs (dBm)	Margin (dB)	Verdict
-516.3	-258.15	1.6	-260.2152	6564.7848	-42.7	-47.83	2.7	Pass
-258.15	-172.1	1.6	-181.7376	6643.2624	-32.26	-37.39	2.92	Pass
-172.1	-87.05	1.6	-161.77916	6663.22084	-29.65	-34.78	2.62	Pass
-87.05	-86.05	1.6	-87.05	6737.95	-31.45	-36.58	11.45	Pass
86.05	87.05	1.6	87.05	6912.05	-31.37	-36.5	11.37	Pass
87.05	172.1	1.6	147.846027	6972.846027	-32.65	-37.78	6.93	Pass
172.1	258.15	1.6	180.1887	7005.1887	-37.44	-42.57	8.31	Pass
258.15	516.3	1.6	260.2152	7085.2152	-50.98	-56.11	10.98	Pass



7. 802.11ax_160M_Band8_CH207

7.1 A.5-In-Band Emissions-160M (NTNV)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Frequency Rel (MHz)	Frequency Abs (MHz)	Power Rel (dB)	Power Abs (dBm)	Margin (dB)	Verdict
-510.9	-255.45	1.6	-260.0481	6724.9519	-44.76	-50.24	4.76	Pass
-255.45	-170.3	1.6	-251.3628	6733.6372	-44.26	-49.74	4.84	Pass
-170.3	-86.15	1.6	-153.95937	6831.04063	-29.59	-35.07	3.15	Pass
-86.15	-85.15	1.6	-86.15	6898.85	-30.41	-35.9	10.41	Pass
85.15	86.15	1.6	86.15	7071.15	-28.34	-33.82	8.34	Pass
86.15	170.3	1.6	149.874213	7134.874213	-27.13	-32.61	1.07	Pass
170.3	255.45	1.6	171.6624	7156.6624	-32.78	-38.26	4.59	Pass
255.45	510.9	1.6	258.5154	7243.5154	-46.53	-52.01	6.53	Pass

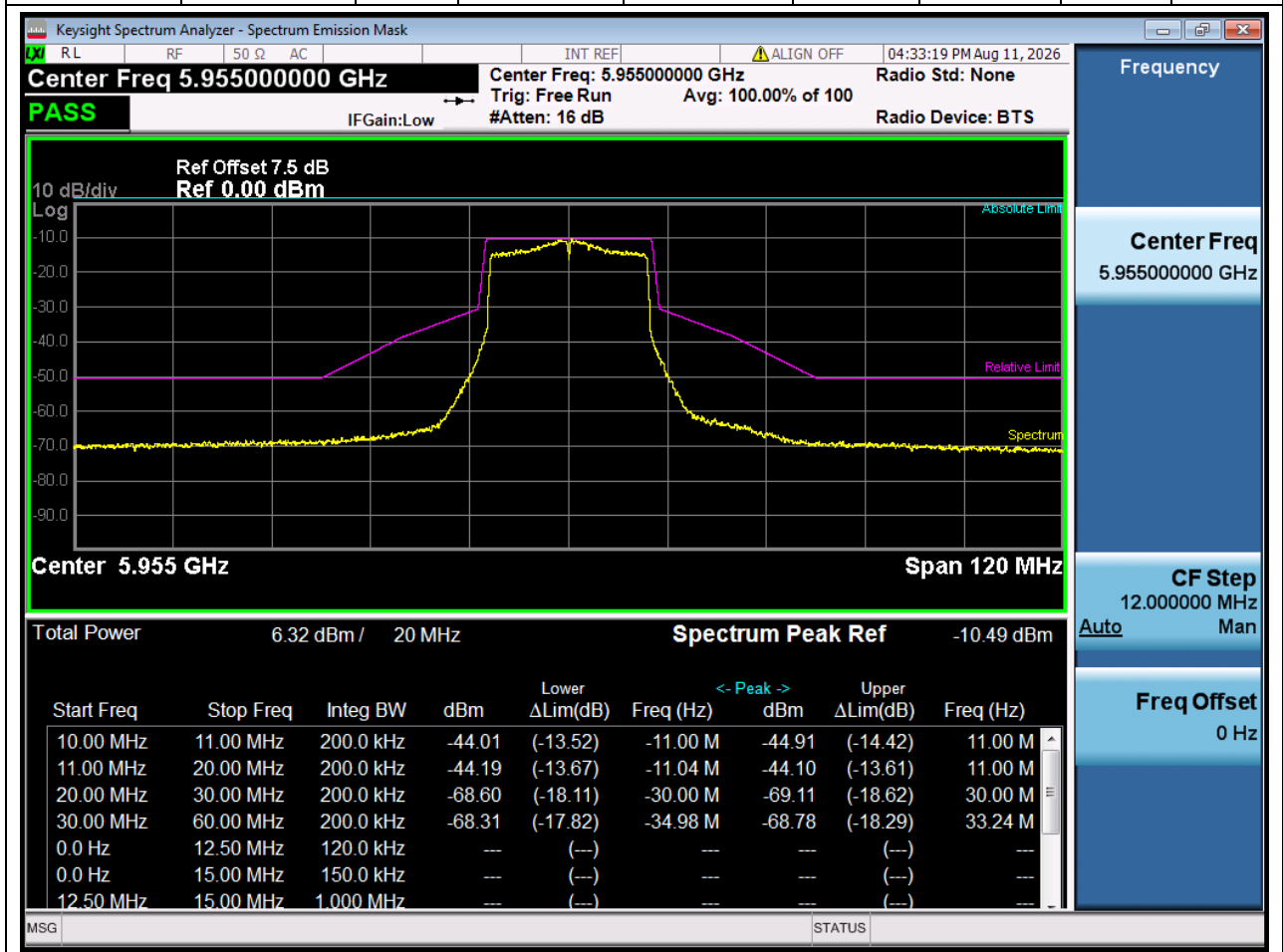


Aux. Antenna

1. 802.11ax_20M_Band5_CH1

1.1 A.5-In-Band Emissions-20M (NTNV)

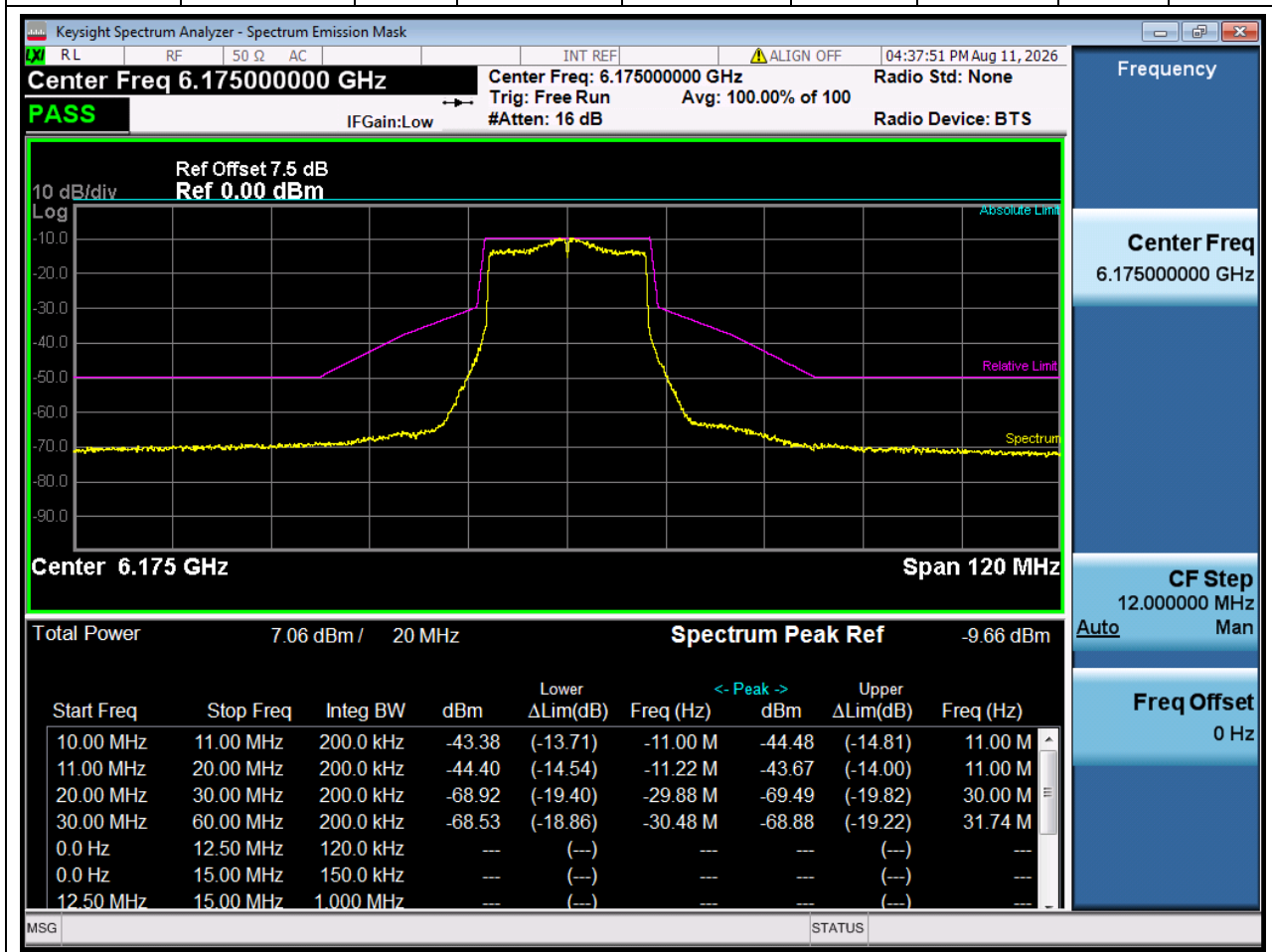
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Frequency Rel (MHz)	Frequency Abs (MHz)	Power Rel (dB)	Power Abs (dBm)	Margin (dB)	Verdict
-60	-30	0.2	-34.98	5920.02	-57.82	-68.31	17.82	Pass
-30	-20	0.2	-30	5925	-58.11	-68.6	18.11	Pass
-20	-11	0.2	-11.04	5943.96	-33.7	-44.19	13.67	Pass
-11	-10	0.2	-11	5944	-33.52	-44.01	13.52	Pass
10	11	0.2	11	5966	-34.42	-44.91	14.42	Pass
11	20	0.2	11	5966	-33.61	-44.1	13.61	Pass
20	30	0.2	30	5985	-58.62	-69.11	18.62	Pass
30	60	0.2	33.24	5988.24	-58.29	-68.78	18.29	Pass



2. 802.11ax_20M_Band5_CH45

2.1 A.5-In-Band Emissions-20M (NTNV)

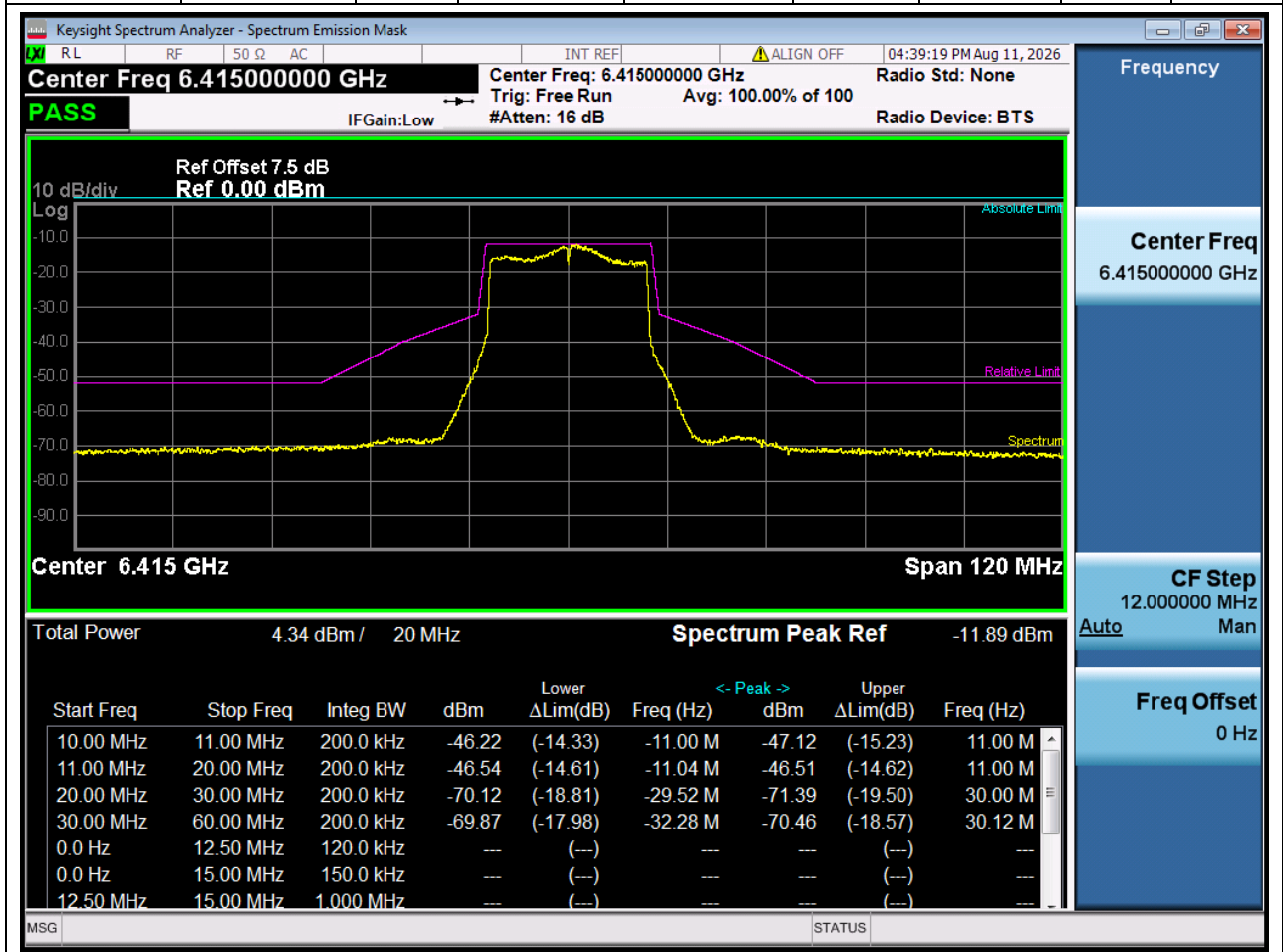
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Frequency Rel (MHz)	Frequency Abs (MHz)	Power Rel (dB)	Power Abs (dBm)	Margin (dB)	Verdict
-60	-30	0.2	-30.48	6144.52	-58.86	-68.53	18.86	Pass
-30	-20	0.2	-29.88	6145.12	-59.25	-68.92	19.4	Pass
-20	-11	0.2	-11.22	6163.78	-34.74	-44.4	14.54	Pass
-11	-10	0.2	-11	6164	-33.71	-43.38	13.71	Pass
10	11	0.2	11	6186	-34.81	-44.48	14.81	Pass
11	20	0.2	11	6186	-34	-43.67	14	Pass
20	30	0.2	30	6205	-59.82	-69.49	19.82	Pass
30	60	0.2	31.74	6206.74	-59.22	-68.88	19.22	Pass



3. 802.11ax_20M_Band5_CH93

3.1 A.5-In-Band Emissions-20M (NTNV)

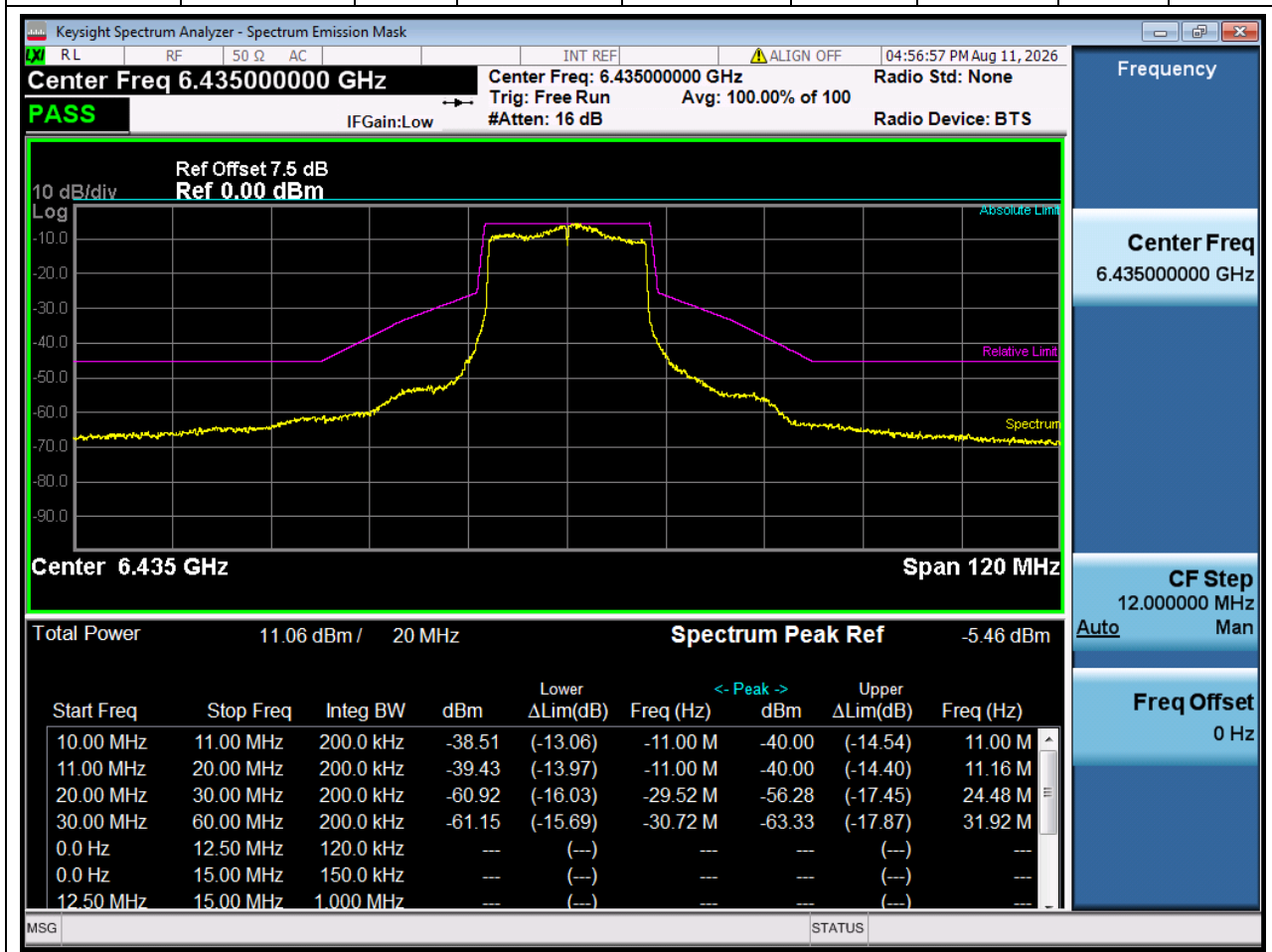
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Frequency Rel (MHz)	Frequency Abs (MHz)	Power Rel (dB)	Power Abs (dBm)	Margin (dB)	Verdict
-60	-30	0.2	-32.28	6382.72	-57.98	-69.87	17.98	Pass
-30	-20	0.2	-29.52	6385.48	-58.24	-70.12	18.81	Pass
-20	-11	0.2	-11.04	6403.96	-34.65	-46.54	14.61	Pass
-11	-10	0.2	-11	6404	-34.33	-46.22	14.33	Pass
10	11	0.2	11	6426	-35.23	-47.12	15.23	Pass
11	20	0.2	11	6426	-34.62	-46.51	14.62	Pass
20	30	0.2	30	6445	-59.5	-71.39	19.5	Pass
30	60	0.2	30.12	6445.12	-58.57	-70.46	18.57	Pass



4. 802.11ax_20M_Band6_CH97

4.1 A.5-In-Band Emissions-20M (NTNV)

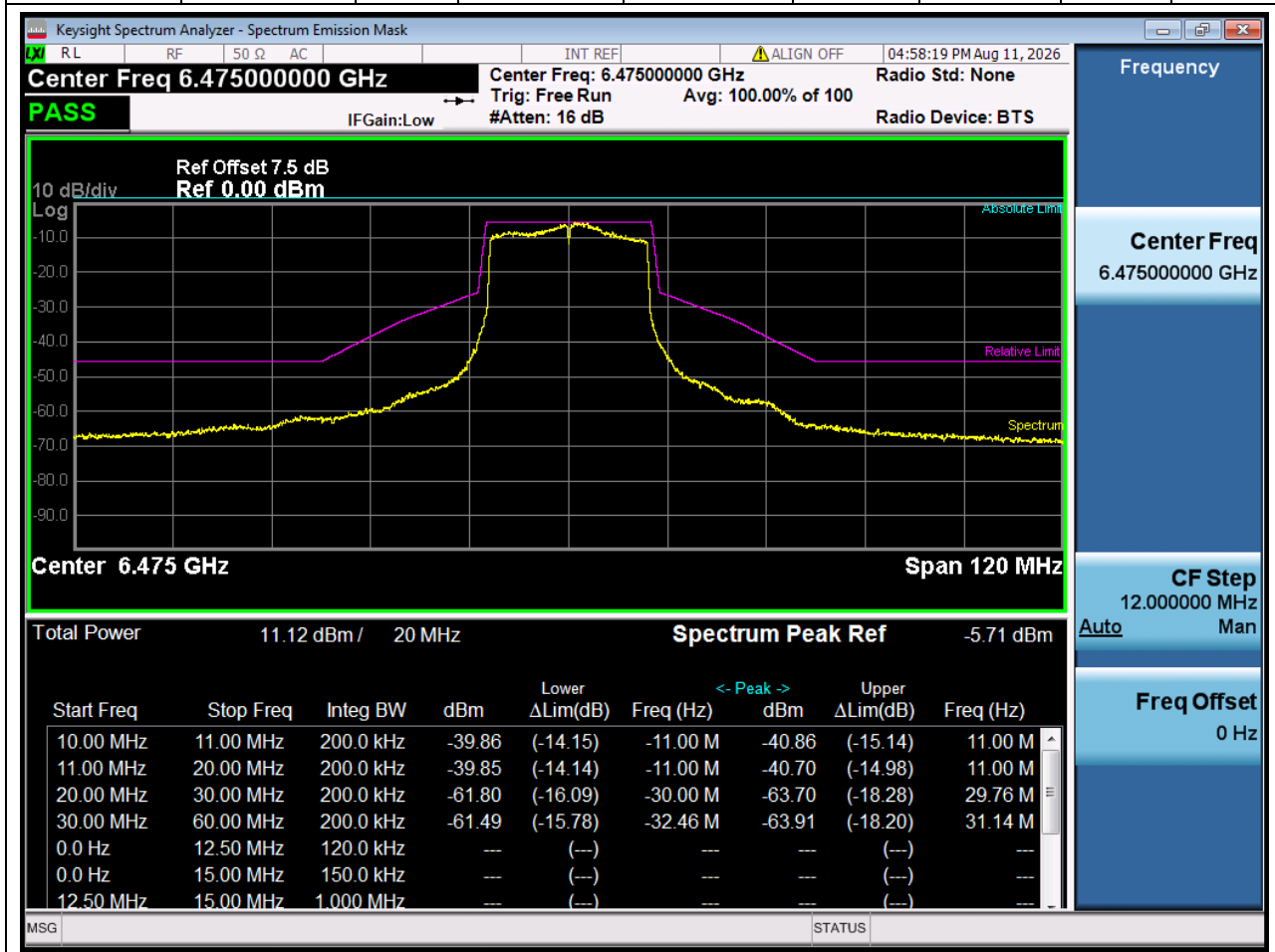
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Frequency Rel (MHz)	Frequency Abs (MHz)	Power Rel (dB)	Power Abs (dBm)	Margin (dB)	Verdict
-60	-30	0.2	-30.72	6404.28	-55.69	-61.15	15.69	Pass
-30	-20	0.2	-29.52	6405.48	-55.46	-60.92	16.03	Pass
-20	-11	0.2	-11	6424	-33.97	-39.43	13.97	Pass
-11	-10	0.2	-11	6424	-33.06	-38.51	13.06	Pass
10	11	0.2	11	6446	-34.54	-40	14.54	Pass
11	20	0.2	11.16	6446.16	-34.54	-40	14.4	Pass
20	30	0.2	24.48	6459.48	-50.83	-56.28	17.45	Pass
30	60	0.2	31.92	6466.92	-57.87	-63.33	17.87	Pass



5. 802.11ax_20M_Band6_CH105

5.1 A.5-In-Band Emissions-20M (NTNV)

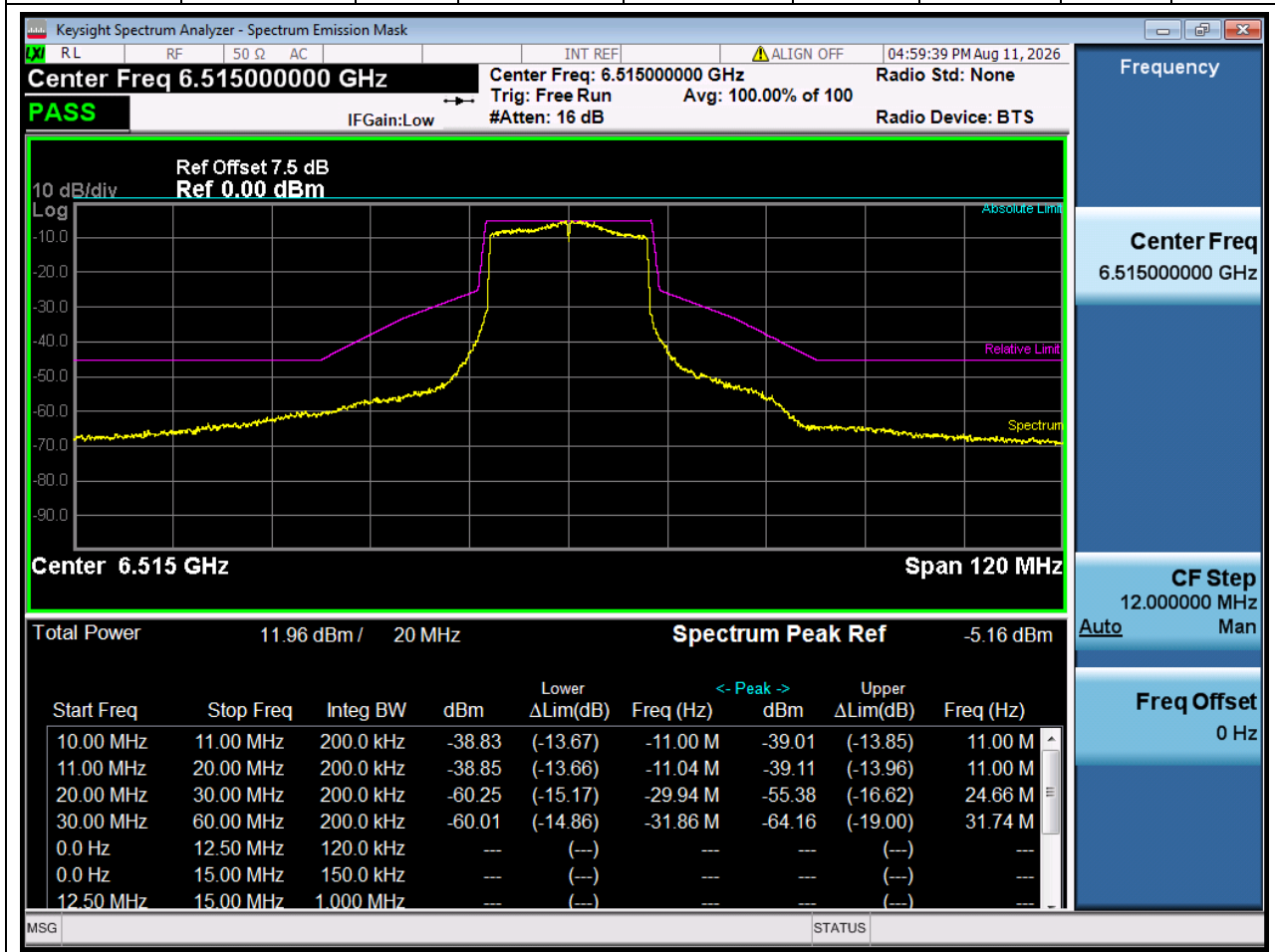
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Frequency Rel (MHz)	Frequency Abs (MHz)	Power Rel (dB)	Power Abs (dBm)	Margin (dB)	Verdict
-60	-30	0.2	-32.46	6442.54	-55.78	-61.49	15.78	Pass
-30	-20	0.2	-30	6445	-56.09	-61.8	16.09	Pass
-20	-11	0.2	-11	6464	-34.14	-39.85	14.14	Pass
-11	-10	0.2	-11	6464	-34.15	-39.86	14.15	Pass
10	11	0.2	11	6486	-35.14	-40.86	15.14	Pass
11	20	0.2	11	6486	-34.98	-40.7	14.98	Pass
20	30	0.2	29.76	6504.76	-57.99	-63.7	18.28	Pass
30	60	0.2	31.14	6506.14	-58.2	-63.91	18.2	Pass



6. 802.11ax_20M_Band6_CH113

6.1 A.5-In-Band Emissions-20M (NTNV)

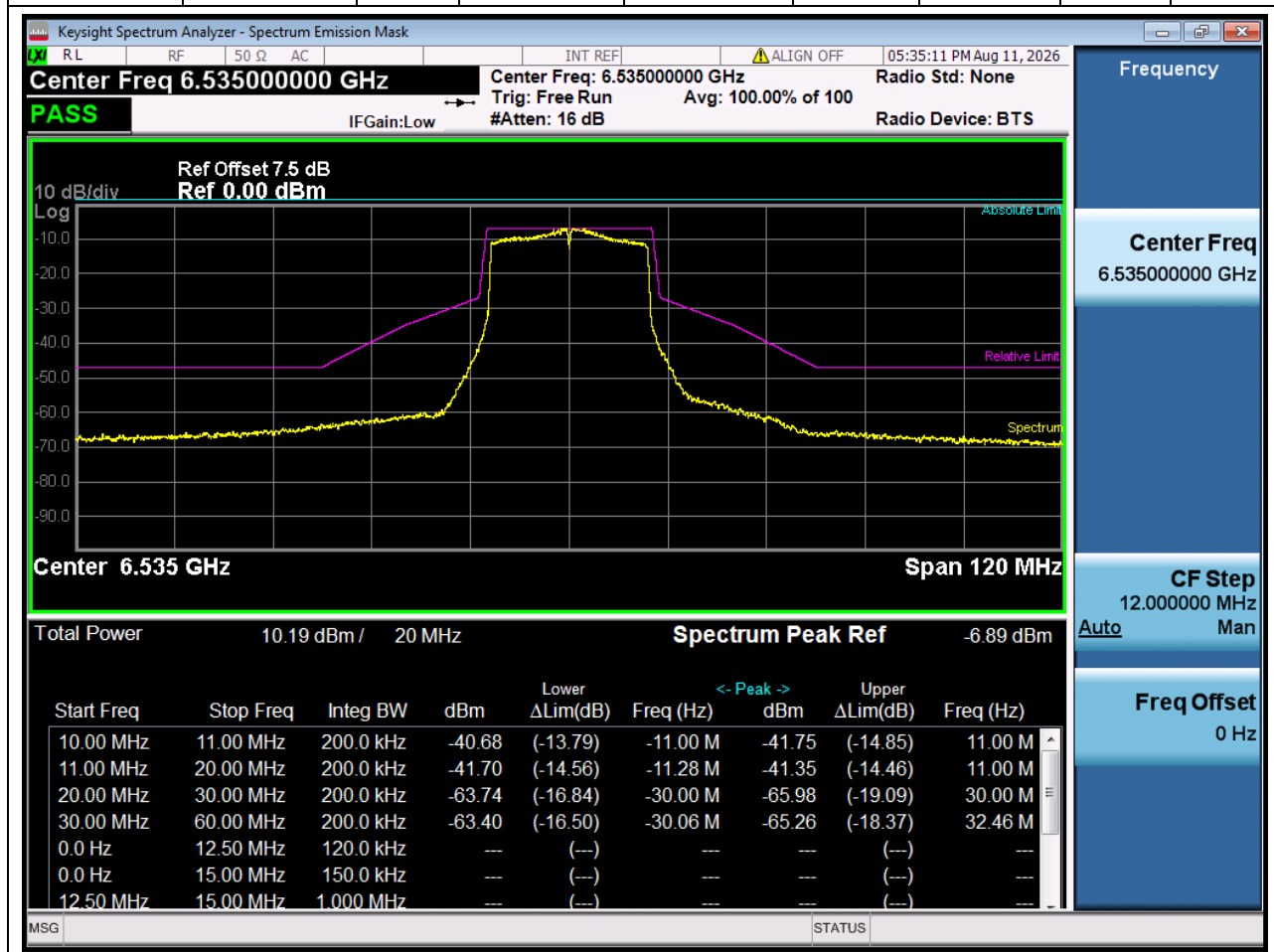
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Frequency Rel (MHz)	Frequency Abs (MHz)	Power Rel (dB)	Power Abs (dBm)	Margin (dB)	Verdict
-60	-30	0.2	-31.86	6483.14	-54.86	-60.01	14.86	Pass
-30	-20	0.2	-29.94	6485.06	-55.1	-60.25	15.17	Pass
-20	-11	0.2	-11.04	6503.96	-33.69	-38.85	13.66	Pass
-11	-10	0.2	-11	6504	-33.67	-38.83	13.67	Pass
10	11	0.2	11	6526	-33.85	-39.01	13.85	Pass
11	20	0.2	11	6526	-33.96	-39.11	13.96	Pass
20	30	0.2	24.66	6539.66	-50.22	-55.38	16.62	Pass
30	60	0.2	31.74	6546.74	-59	-64.16	19	Pass



7. 802.11ax_20M_Band7_CH117

7.1 A.5-In-Band Emissions-20M (NTNV)

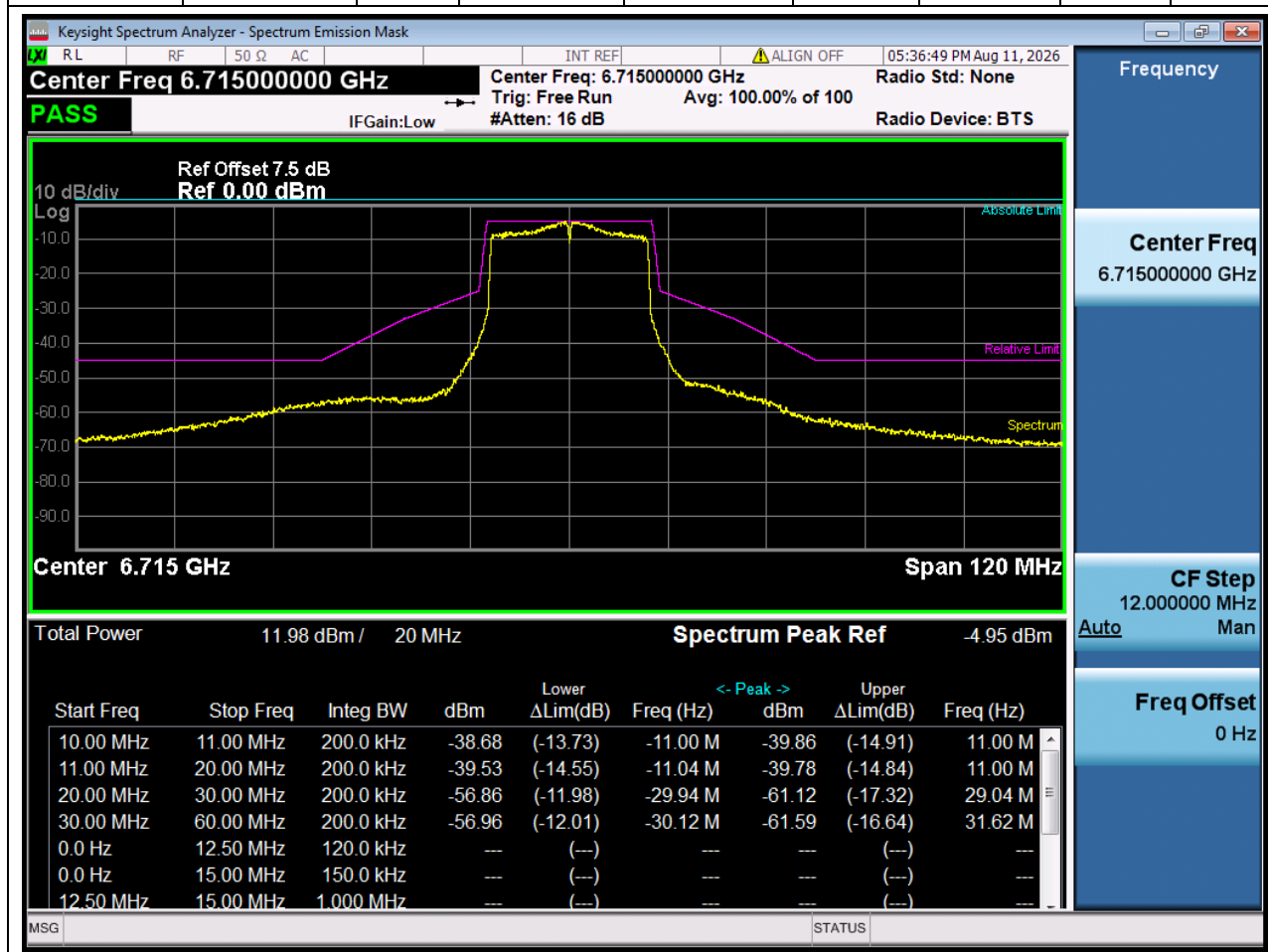
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Frequency Rel (MHz)	Frequency Abs (MHz)	Power Rel (dB)	Power Abs (dBm)	Margin (dB)	Verdict
-60	-30	0.2	-30.06	6504.94	-56.5	-63.4	16.5	Pass
-30	-20	0.2	-30	6505	-56.84	-63.74	16.84	Pass
-20	-11	0.2	-11.28	6523.72	-34.81	-41.7	14.56	Pass
-11	-10	0.2	-11	6524	-33.79	-40.68	13.79	Pass
10	11	0.2	11	6546	-34.85	-41.75	14.85	Pass
11	20	0.2	11	6546	-34.46	-41.35	14.46	Pass
20	30	0.2	30	6565	-59.09	-65.98	19.09	Pass
30	60	0.2	32.46	6567.46	-58.37	-65.26	18.37	Pass



8. 802.11ax_20M_Band7_CH153

8.1 A.5-In-Band Emissions-20M (NTNV)

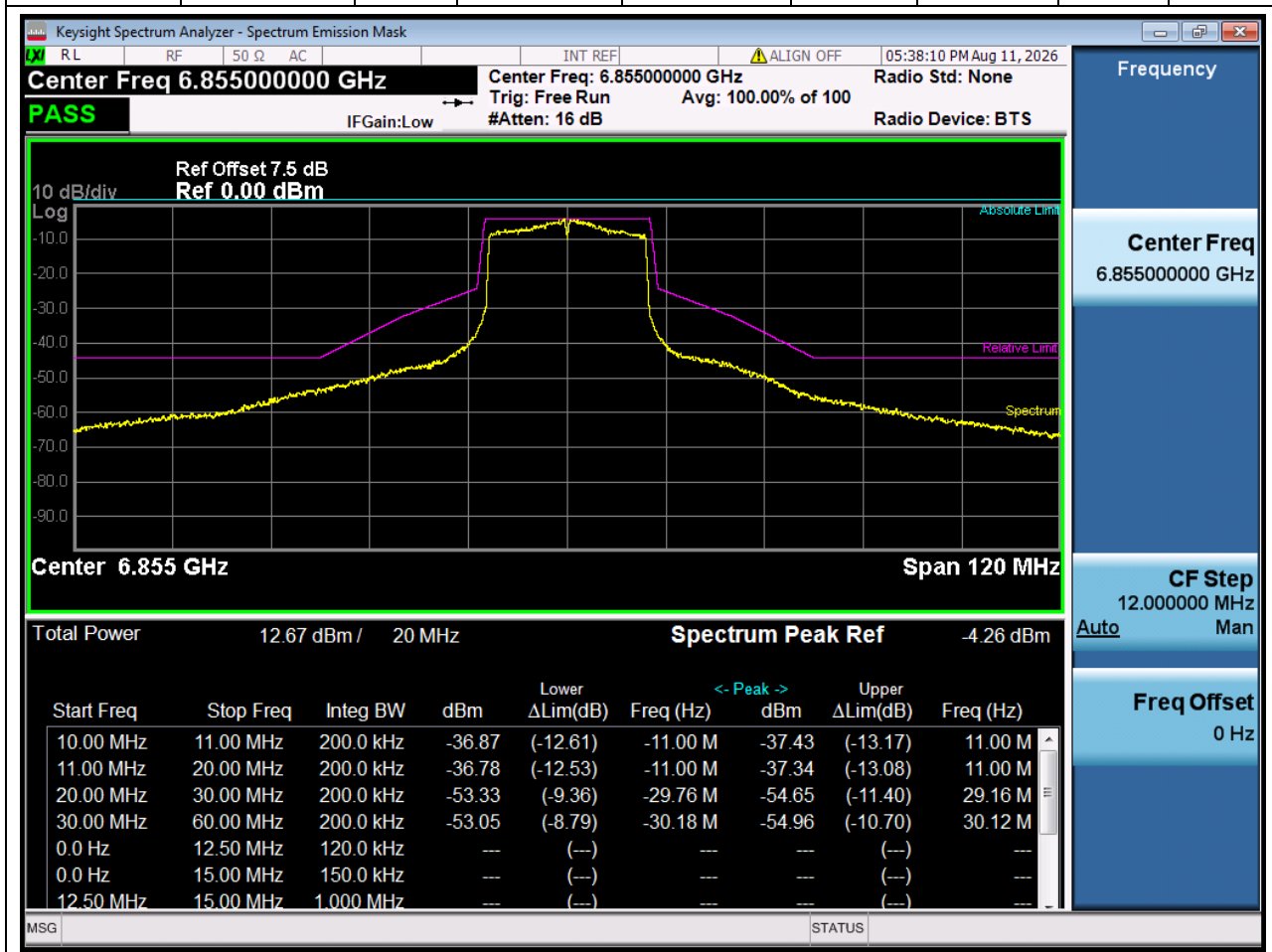
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Frequency Rel (MHz)	Frequency Abs (MHz)	Power Rel (dB)	Power Abs (dBm)	Margin (dB)	Verdict
-60	-30	0.2	-30.12	6684.88	-52.01	-56.96	12.01	Pass
-30	-20	0.2	-29.94	6685.06	-51.91	-56.86	11.98	Pass
-20	-11	0.2	-11.04	6703.96	-34.59	-39.53	14.55	Pass
-11	-10	0.2	-11	6704	-33.73	-38.68	13.73	Pass
10	11	0.2	11	6726	-34.91	-39.86	14.91	Pass
11	20	0.2	11	6726	-34.84	-39.78	14.84	Pass
20	30	0.2	29.04	6744.04	-56.17	-61.12	17.32	Pass
30	60	0.2	31.62	6746.62	-56.64	-61.59	16.64	Pass



9. 802.11ax_20M_Band7_CH181

9.1 A.5-In-Band Emissions-20M (NTNV)

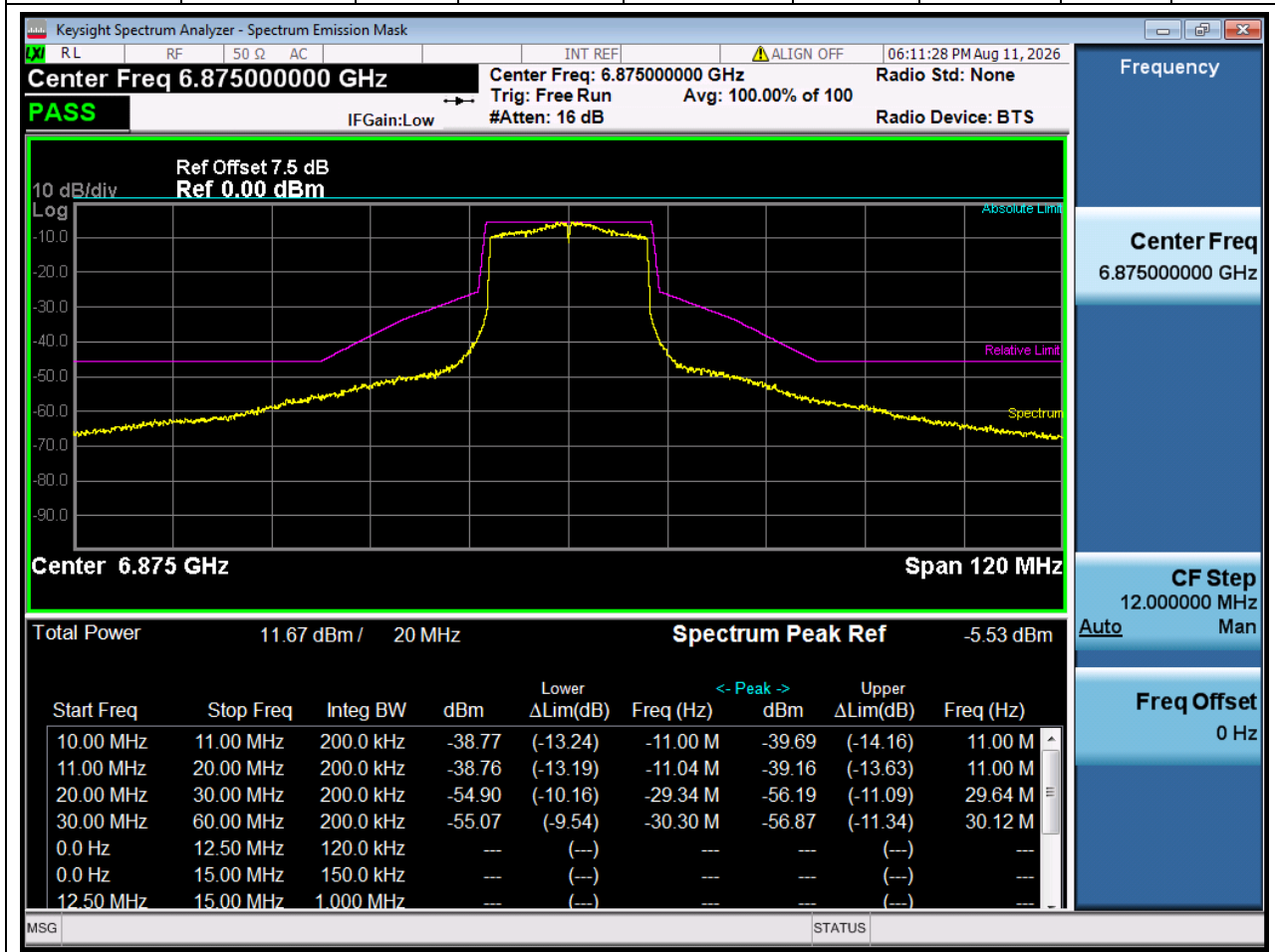
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Frequency Rel (MHz)	Frequency Abs (MHz)	Power Rel (dB)	Power Abs (dBm)	Margin (dB)	Verdict
-60	-30	0.2	-30.18	6824.82	-48.79	-53.05	8.79	Pass
-30	-20	0.2	-29.76	6825.24	-49.07	-53.33	9.36	Pass
-20	-11	0.2	-11	6844	-32.53	-36.78	12.53	Pass
-11	-10	0.2	-11	6844	-32.61	-36.87	12.61	Pass
10	11	0.2	11	6866	-33.17	-37.43	13.17	Pass
11	20	0.2	11	6866	-33.08	-37.34	13.08	Pass
20	30	0.2	29.16	6884.16	-50.4	-54.65	11.4	Pass
30	60	0.2	30.12	6885.12	-50.7	-54.96	10.7	Pass



10. 802.11ax_20M_Band8_CH185

10.1 A.5-In-Band Emissions-20M (NTNV)

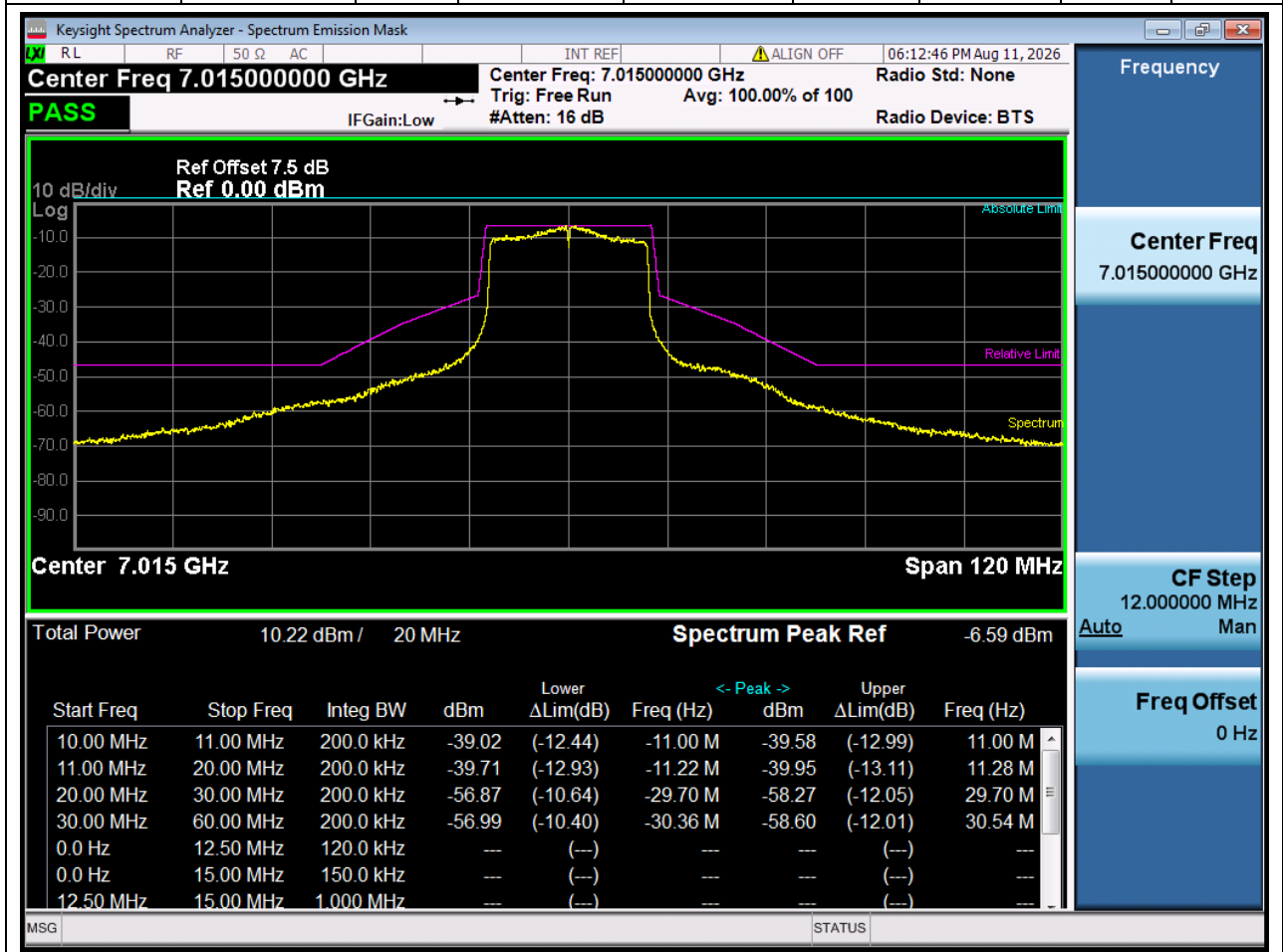
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Frequency Rel (MHz)	Frequency Abs (MHz)	Power Rel (dB)	Power Abs (dBm)	Margin (dB)	Verdict
-60	-30	0.2	-30.3	6844.7	-49.54	-55.07	9.54	Pass
-30	-20	0.2	-29.34	6845.66	-49.37	-54.9	10.16	Pass
-20	-11	0.2	-11.04	6863.96	-33.23	-38.76	13.19	Pass
-11	-10	0.2	-11	6864	-33.24	-38.77	13.24	Pass
10	11	0.2	11	6886	-34.16	-39.69	14.16	Pass
11	20	0.2	11	6886	-33.63	-39.16	13.63	Pass
20	30	0.2	29.64	6904.64	-50.66	-56.19	11.09	Pass
30	60	0.2	30.12	6905.12	-51.34	-56.87	11.34	Pass



11. 802.11ax_20M_Band8_CH213

11.1 A.5-In-Band Emissions-20M (NTNV)

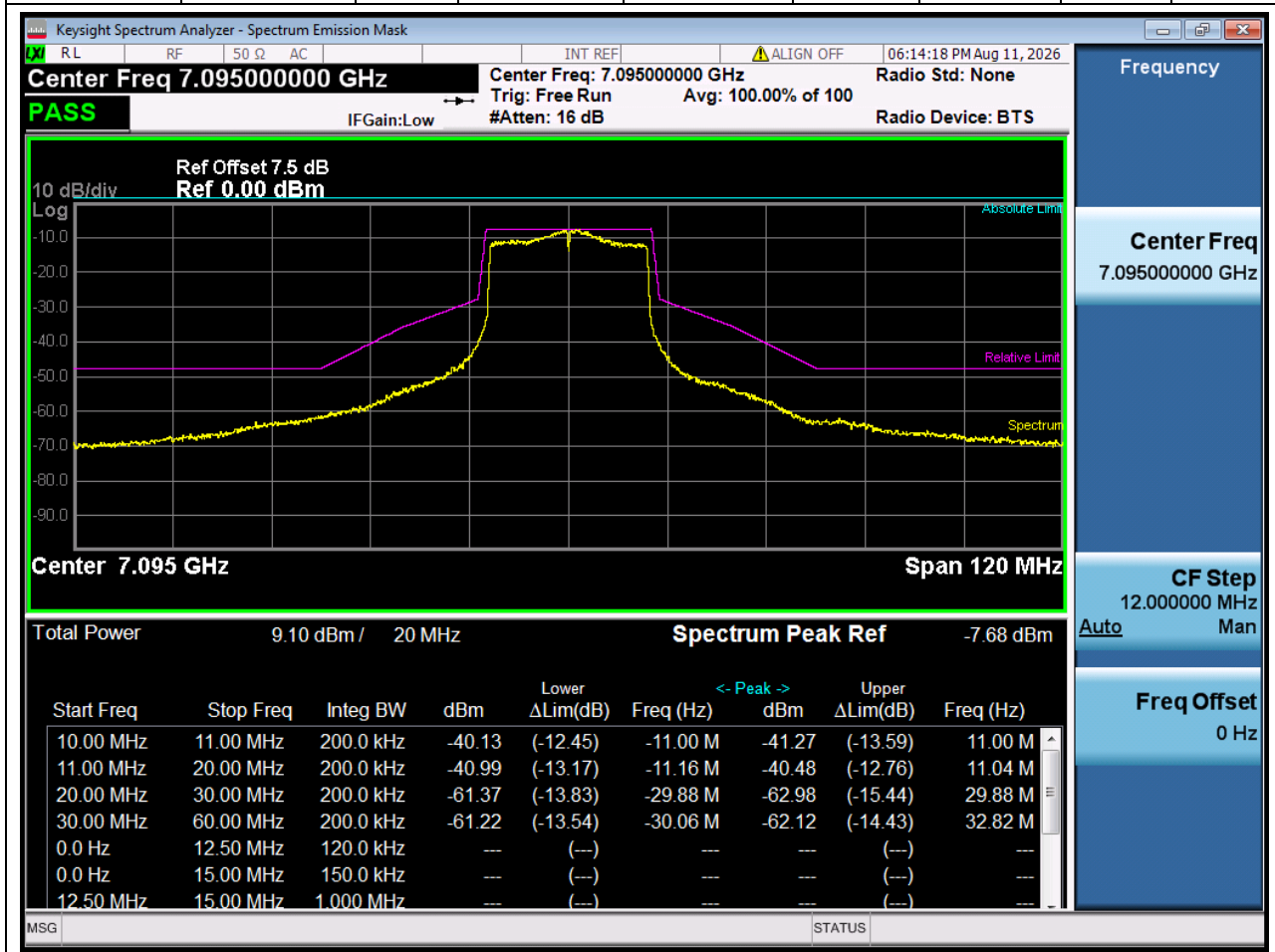
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Frequency Rel (MHz)	Frequency Abs (MHz)	Power Rel (dB)	Power Abs (dBm)	Margin (dB)	Verdict
-60	-30	0.2	-30.36	6984.64	-50.4	-56.99	10.4	Pass
-30	-20	0.2	-29.7	6985.3	-50.28	-56.87	10.64	Pass
-20	-11	0.2	-11.22	7003.78	-33.13	-39.71	12.93	Pass
-11	-10	0.2	-11	7004	-32.44	-39.02	12.44	Pass
10	11	0.2	11	7026	-32.99	-39.58	12.99	Pass
11	20	0.2	11.28	7026.28	-33.36	-39.95	13.11	Pass
20	30	0.2	29.7	7044.7	-51.69	-58.27	12.05	Pass
30	60	0.2	30.54	7045.54	-52.01	-58.6	12.01	Pass



12. 802.11ax_20M_Band8_CH229

12.1 A.5-In-Band Emissions-20M (NTNV)

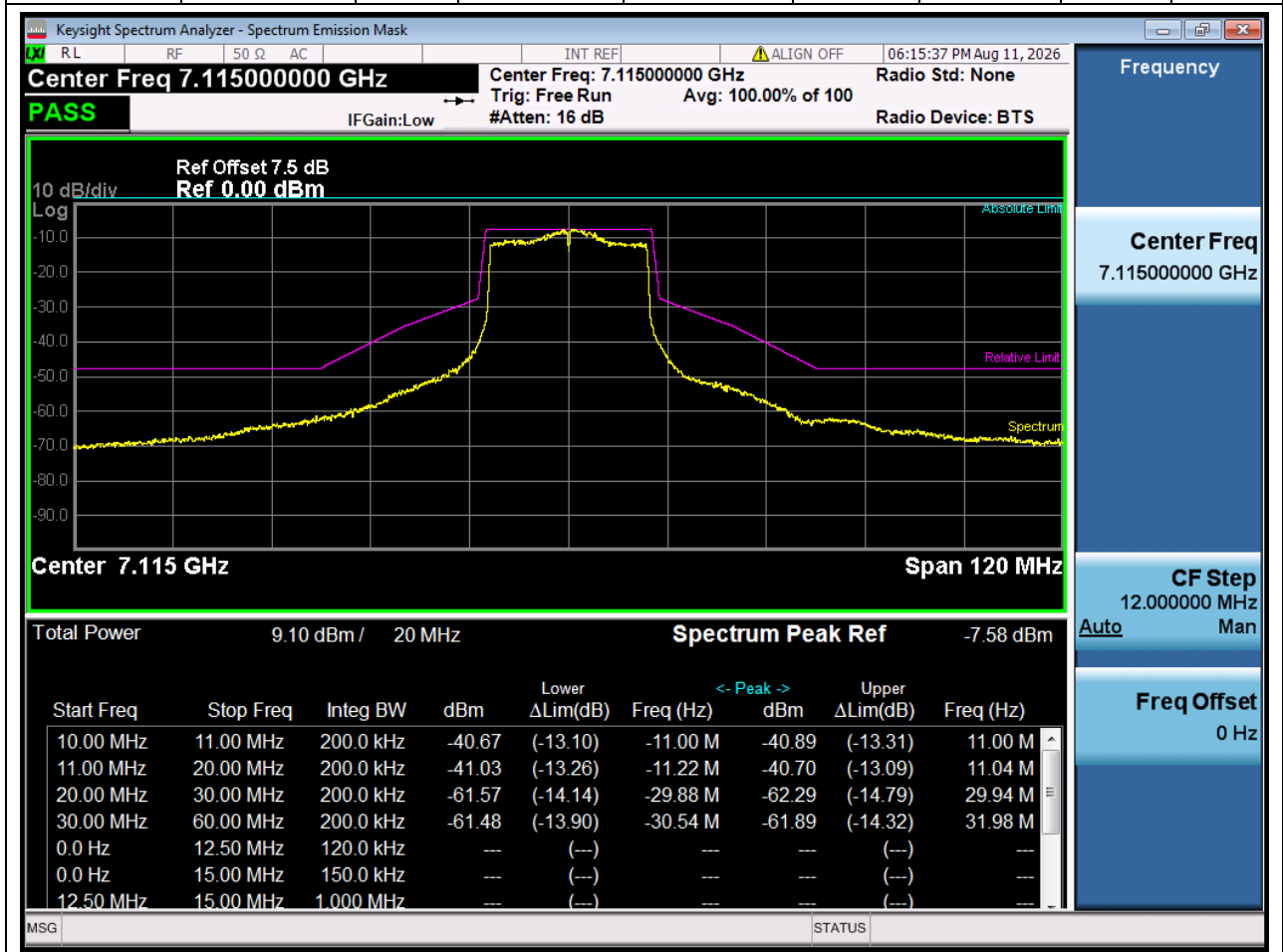
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Frequency Rel (MHz)	Frequency Abs (MHz)	Power Rel (dB)	Power Abs (dBm)	Margin (dB)	Verdict
-60	-30	0.2	-30.06	7064.94	-53.54	-61.22	13.54	Pass
-30	-20	0.2	-29.88	7065.12	-53.69	-61.37	13.83	Pass
-20	-11	0.2	-11.16	7083.84	-33.31	-40.99	13.17	Pass
-11	-10	0.2	-11	7084	-32.45	-40.13	12.45	Pass
10	11	0.2	11	7106	-33.59	-41.27	13.59	Pass
11	20	0.2	11.04	7106.04	-32.79	-40.48	12.76	Pass
20	30	0.2	29.88	7124.88	-55.29	-62.98	15.44	Pass
30	60	0.2	32.82	7127.82	-54.43	-62.12	14.43	Pass



13. 802.11ax_20M_Band8_CH233

13.1 A.5-In-Band Emissions-20M (NTNV)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Frequency Rel (MHz)	Frequency Abs (MHz)	Power Rel (dB)	Power Abs (dBm)	Margin (dB)	Verdict
-60	-30	0.2	-30.54	7084.46	-53.9	-61.48	13.9	Pass
-30	-20	0.2	-29.88	7085.12	-54	-61.57	14.14	Pass
-20	-11	0.2	-11.22	7103.78	-33.45	-41.03	13.26	Pass
-11	-10	0.2	-11	7104	-33.1	-40.67	13.1	Pass
10	11	0.2	11	7126	-33.31	-40.89	13.31	Pass
11	20	0.2	11.04	7126.04	-33.13	-40.7	13.09	Pass
20	30	0.2	29.94	7144.94	-54.72	-62.29	14.79	Pass
30	60	0.2	31.98	7146.98	-54.32	-61.89	14.32	Pass

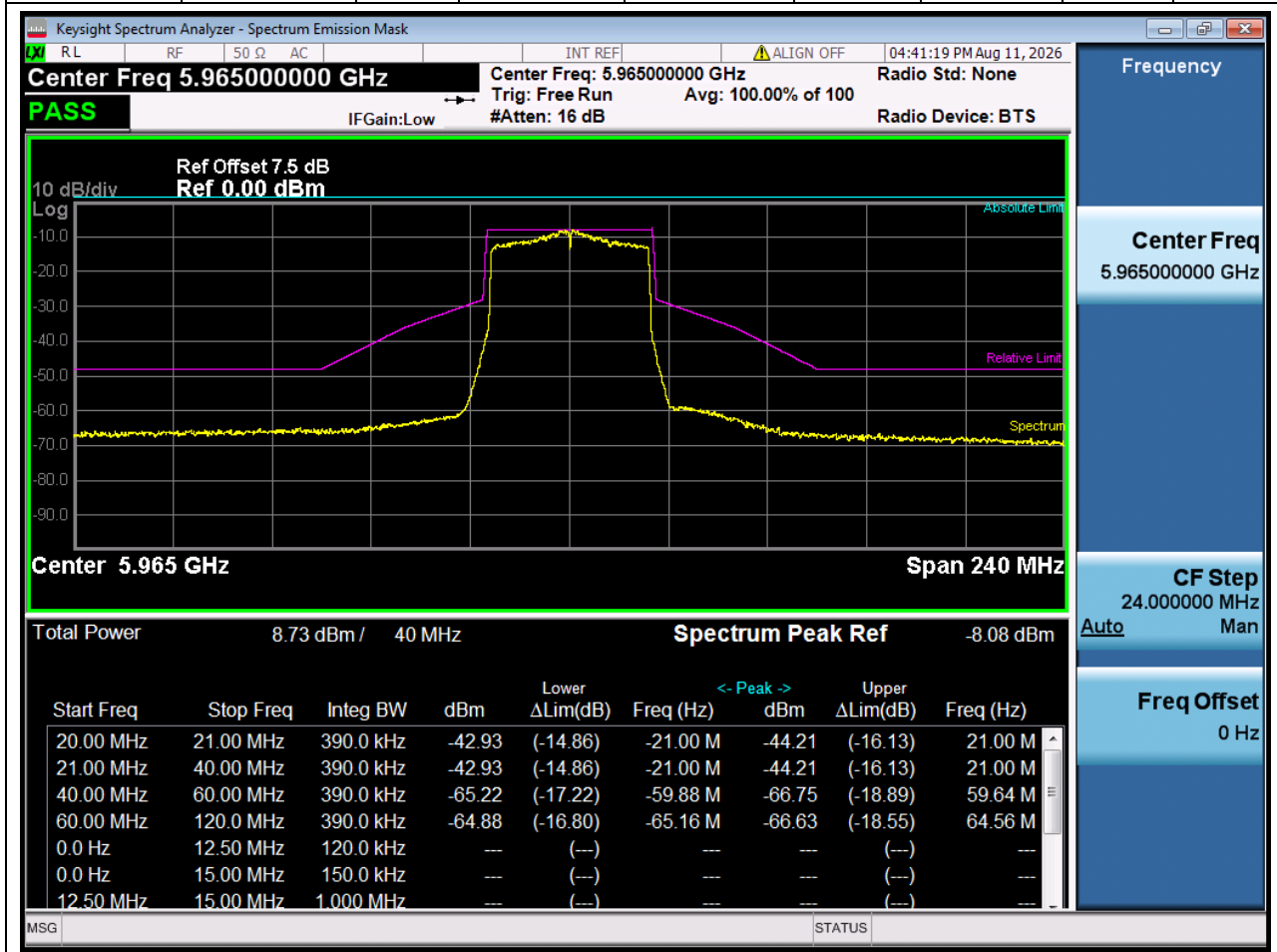


40M

1. 802.11ax_40M_Band5_CH3

1.1 A.5-In-Band Emissions-40M (NTNV)

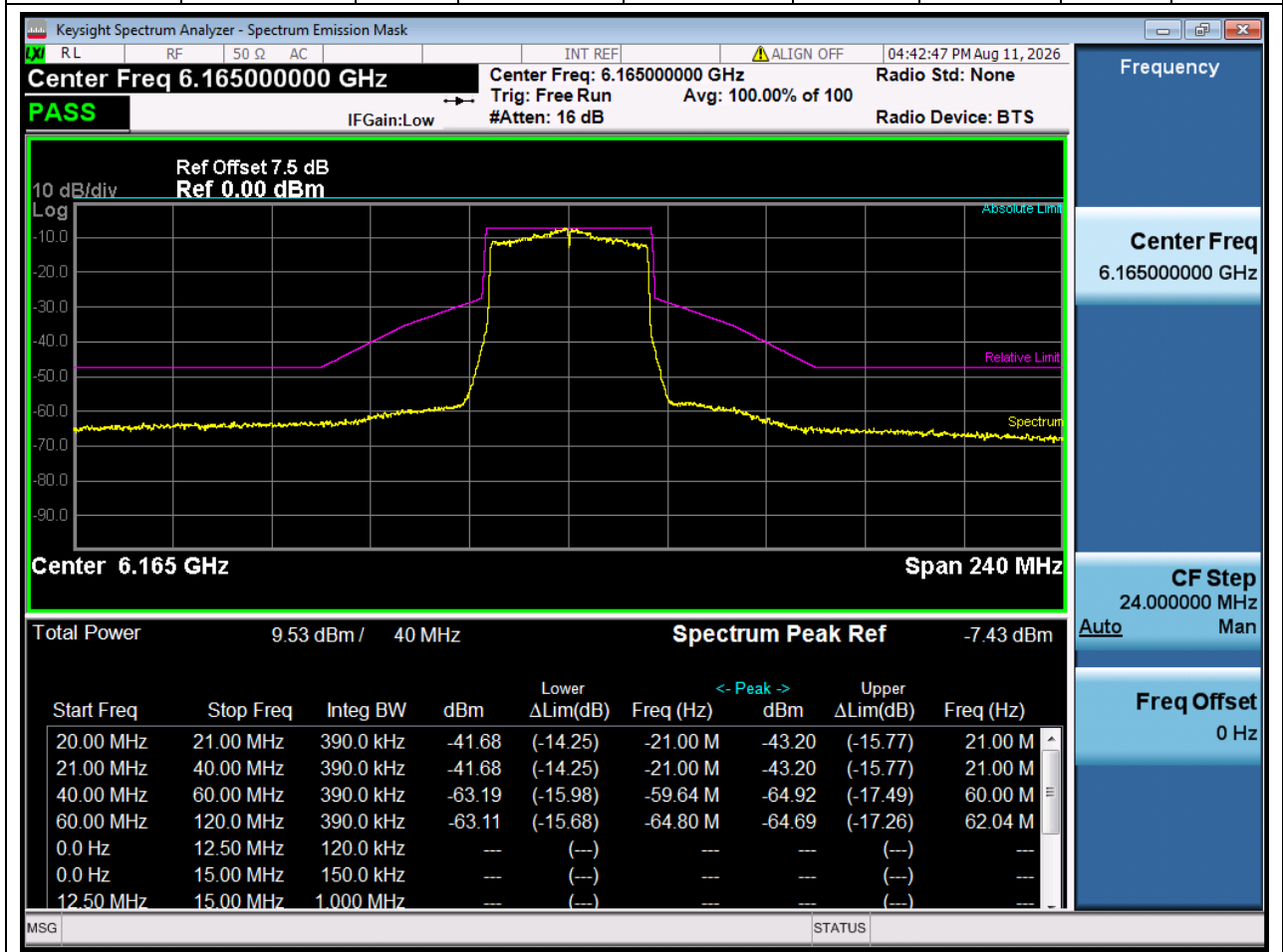
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Frequency Rel (MHz)	Frequency Abs (MHz)	Power Rel (dB)	Power Abs (dBm)	Margin (dB)	Verdict
-120	-60	0.4	-65.16	5899.84	-56.8	-64.88	16.8	Pass
-60	-40	0.4	-59.88	5905.12	-57.15	-65.22	17.22	Pass
-40	-21	0.4	-21	5944	-34.86	-42.93	14.86	Pass
-21	-20	0.4	-21	5944	-34.86	-42.93	14.86	Pass
20	21	0.4	21	5986	-36.13	-44.21	16.13	Pass
21	40	0.4	21	5986	-36.13	-44.21	16.13	Pass
40	60	0.4	59.64	6024.64	-58.67	-66.75	18.89	Pass
60	120	0.4	64.56	6029.56	-58.55	-66.63	18.55	Pass



2. 802.11ax_40M_Band5_CH43

2.1 A.5-In-Band Emissions-40M (NTNV)

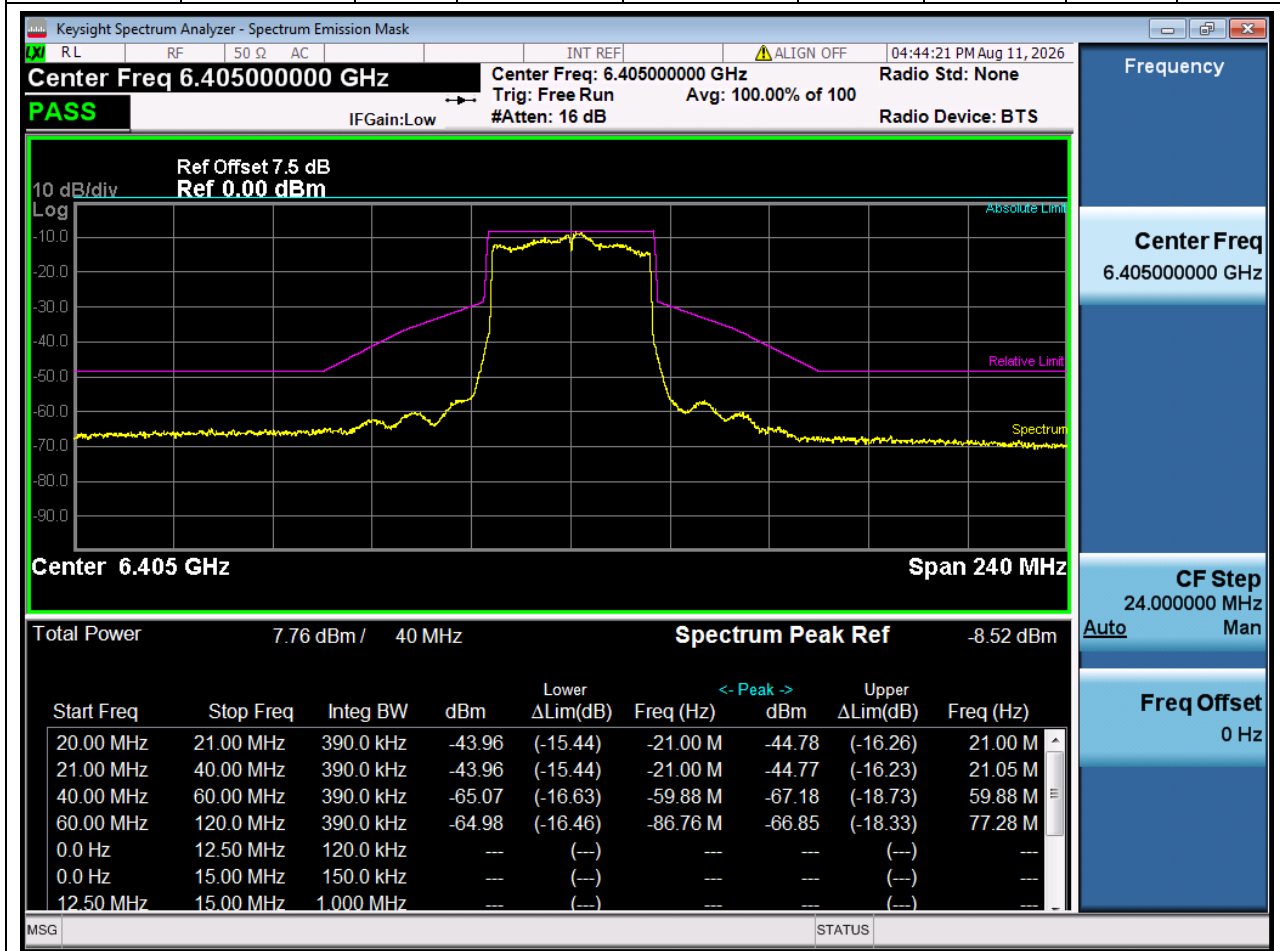
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Frequency Rel (MHz)	Frequency Abs (MHz)	Power Rel (dB)	Power Abs (dBm)	Margin (dB)	Verdict
-120	-60	0.4	-64.8	6100.2	-55.68	-63.11	15.68	Pass
-60	-40	0.4	-59.64	6105.36	-55.77	-63.19	15.98	Pass
-40	-21	0.4	-21	6144	-34.25	-41.68	14.25	Pass
-21	-20	0.4	-21	6144	-34.25	-41.68	14.25	Pass
20	21	0.4	21	6186	-35.77	-43.2	15.77	Pass
21	40	0.4	21	6186	-35.77	-43.2	15.77	Pass
40	60	0.4	60	6225	-57.49	-64.92	17.49	Pass
60	120	0.4	62.04	6227.04	-57.26	-64.69	17.26	Pass



3. 802.11ax_40M_Band5_CH91

3.1 A.5-In-Band Emissions-40M (NTNV)

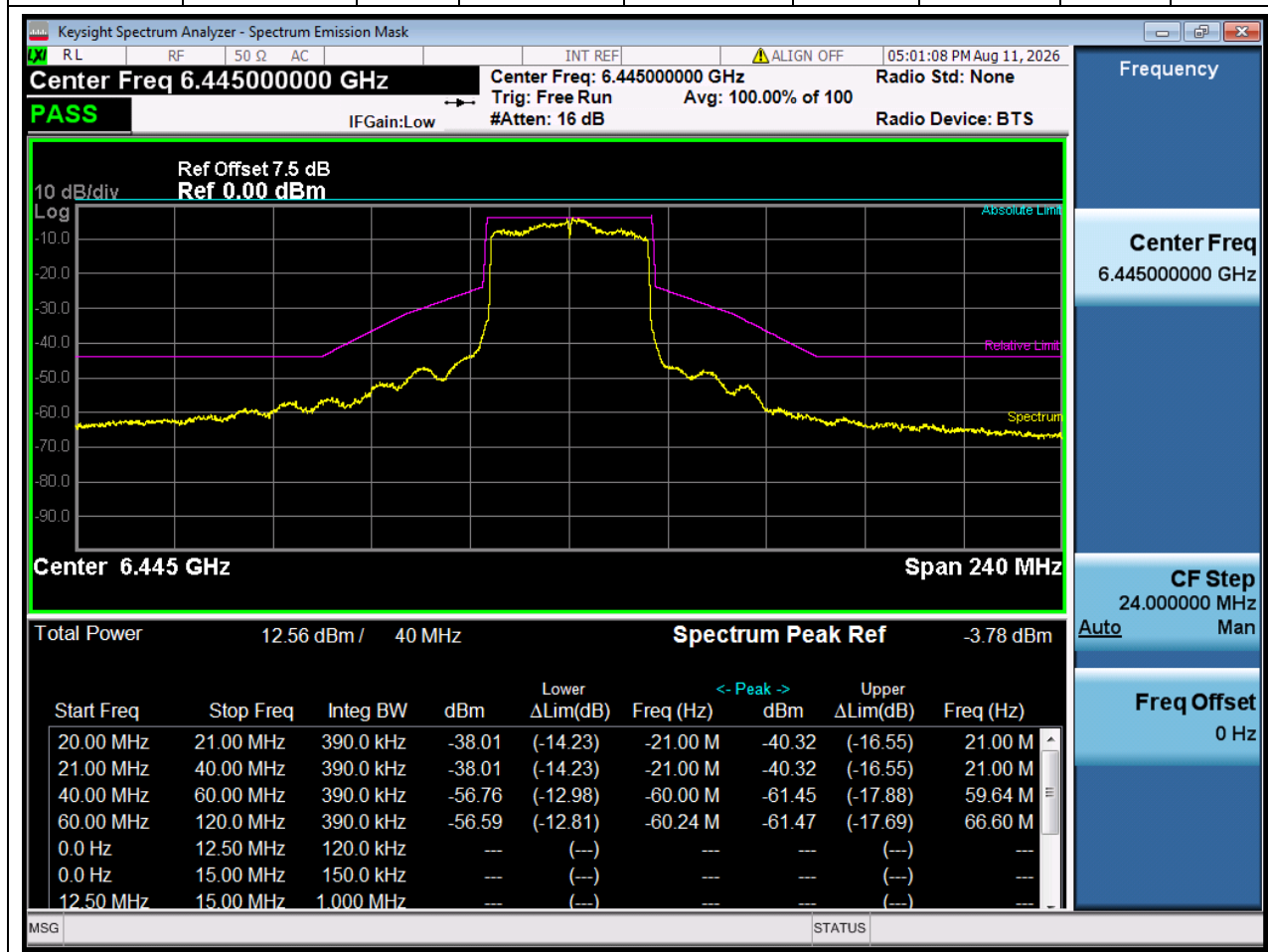
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Frequency Rel (MHz)	Frequency Abs (MHz)	Power Rel (dB)	Power Abs (dBm)	Margin (dB)	Verdict
-120	-60	0.4	-86.76	6318.24	-56.46	-64.98	16.46	Pass
-60	-40	0.4	-59.88	6345.12	-56.55	-65.07	16.63	Pass
-40	-21	0.4	-21	6384	-35.44	-43.96	15.44	Pass
-21	-20	0.4	-21	6384	-35.44	-43.96	15.44	Pass
20	21	0.4	21	6426	-36.26	-44.78	16.26	Pass
21	40	0.4	21.049475	6426.049475	-36.25	-44.77	16.23	Pass
40	60	0.4	59.88	6464.88	-58.66	-67.18	18.73	Pass
60	120	0.4	77.28	6482.28	-58.33	-66.85	18.33	Pass



4. 802.11ax_40M_Band6_CH99

4.1 A.5-In-Band Emissions-40M (NTNV)

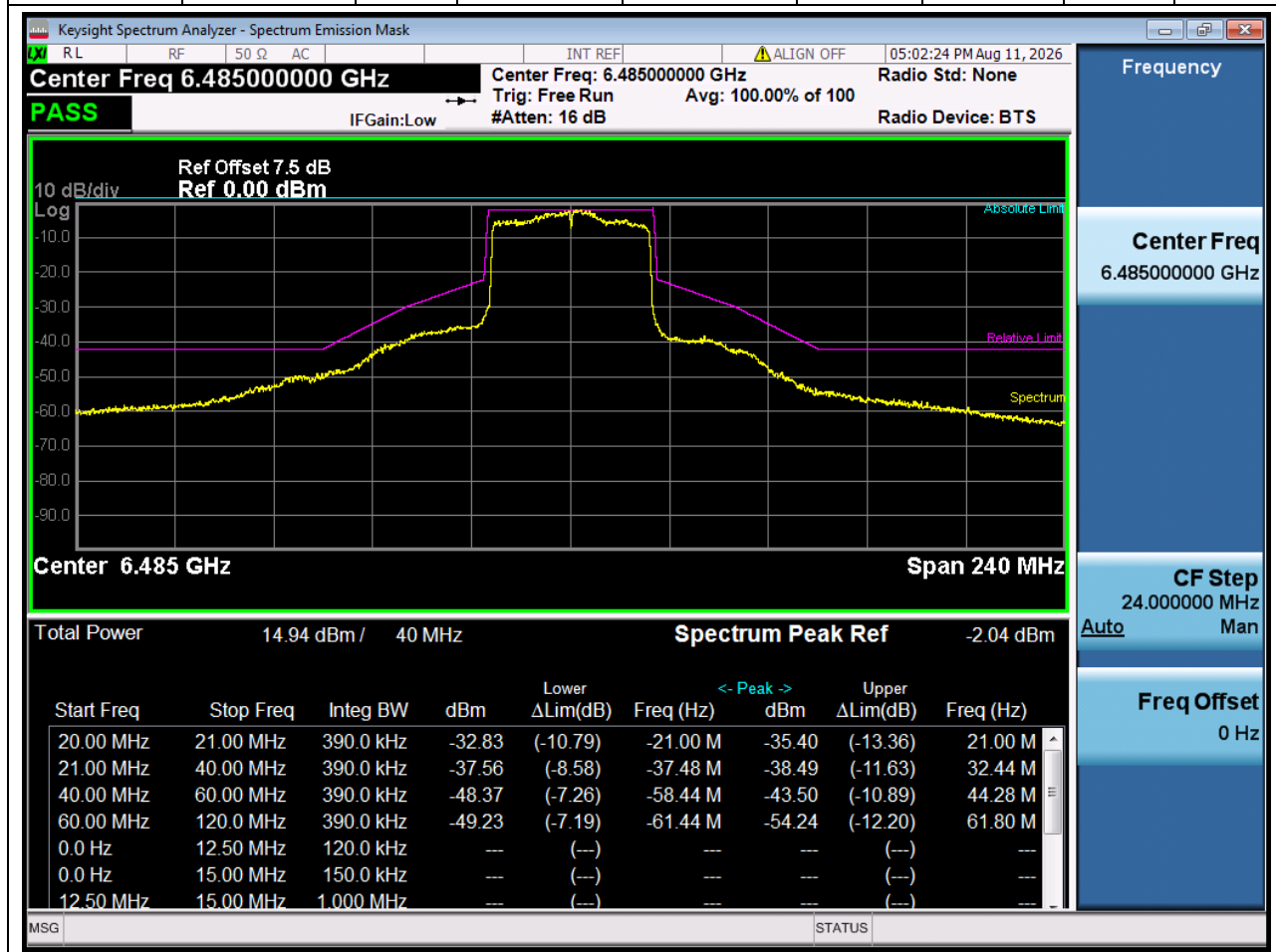
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Frequency Rel (MHz)	Frequency Abs (MHz)	Power Rel (dB)	Power Abs (dBm)	Margin (dB)	Verdict
-120	-60	0.4	-60.24	6384.76	-52.81	-56.59	12.81	Pass
-60	-40	0.4	-60	6385	-52.98	-56.76	12.98	Pass
-40	-21	0.4	-21	6424	-34.23	-38.01	14.23	Pass
-21	-20	0.4	-21	6424	-34.23	-38.01	14.23	Pass
20	21	0.4	21	6466	-36.55	-40.32	16.55	Pass
21	40	0.4	21	6466	-36.55	-40.32	16.55	Pass
40	60	0.4	59.64	6504.64	-57.67	-61.45	17.88	Pass
60	120	0.4	66.6	6511.6	-57.69	-61.47	17.69	Pass



5. 802.11ax_40M_Band6_CH107

5.1 A.5-In-Band Emissions-40M (NTNV)

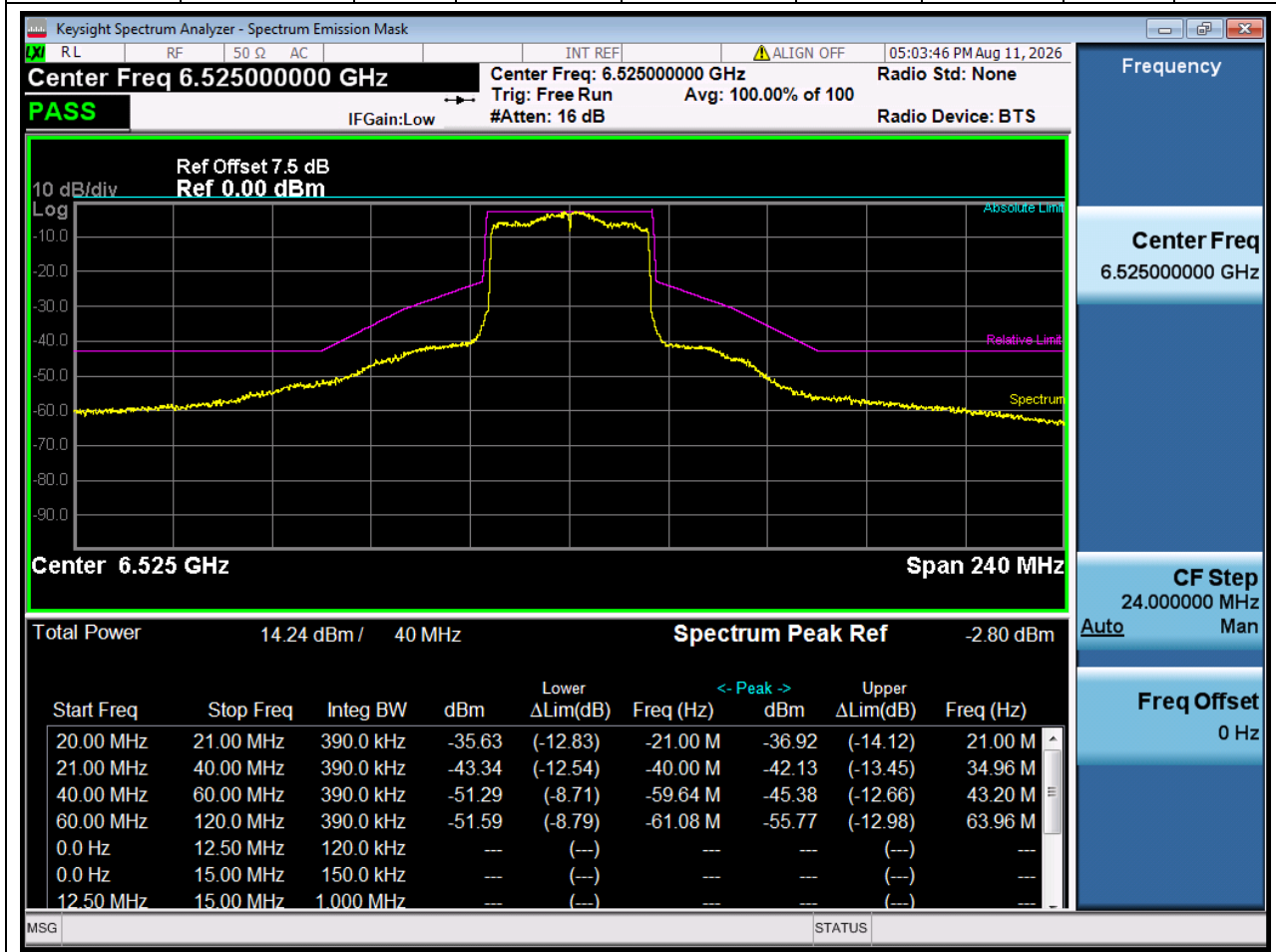
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Frequency Rel (MHz)	Frequency Abs (MHz)	Power Rel (dB)	Power Abs (dBm)	Margin (dB)	Verdict
-120	-60	0.4	-61.44	6423.56	-47.19	-49.23	7.19	Pass
-60	-40	0.4	-58.44	6426.56	-46.33	-48.37	7.26	Pass
-40	-21	0.4	-37.481259	6447.518741	-35.52	-37.56	8.58	Pass
-21	-20	0.4	-21	6464	-30.79	-32.83	10.79	Pass
20	21	0.4	21	6506	-33.36	-35.4	13.36	Pass
21	40	0.4	32.443778	6517.443778	-36.44	-38.49	11.63	Pass
40	60	0.4	44.28	6529.28	-41.46	-43.5	10.89	Pass
60	120	0.4	61.8	6546.8	-52.2	-54.24	12.2	Pass



6. 802.11ax_40M_Band6_CH115

6.1 A.5-In-Band Emissions-40M (NTNV)

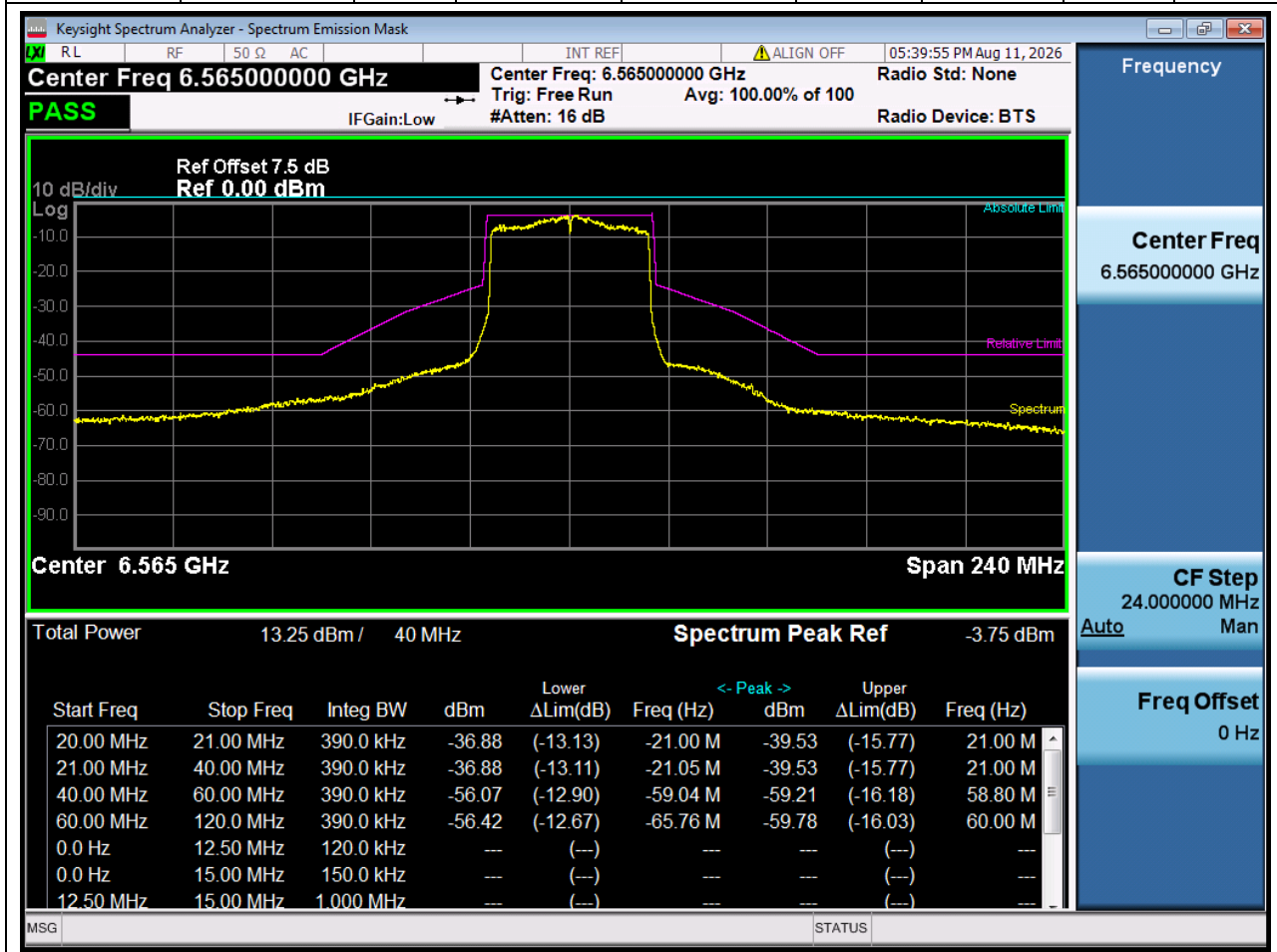
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Frequency Rel (MHz)	Frequency Abs (MHz)	Power Rel (dB)	Power Abs (dBm)	Margin (dB)	Verdict
-120	-60	0.4	-61.08	6463.92	-48.79	-51.59	8.79	Pass
-60	-40	0.4	-59.64	6465.36	-48.5	-51.29	8.71	Pass
-40	-21	0.4	-40	6485	-40.54	-43.34	12.54	Pass
-21	-20	0.4	-21	6504	-32.83	-35.63	12.83	Pass
20	21	0.4	21	6546	-34.12	-36.92	14.12	Pass
21	40	0.4	34.962519	6559.962519	-39.33	-42.13	13.45	Pass
40	60	0.4	43.2	6568.2	-42.58	-45.38	12.66	Pass
60	120	0.4	63.96	6588.96	-52.98	-55.77	12.98	Pass



7. 802.11ax_40M_Band7_CH123

7.1 A.5-In-Band Emissions-40M (NTNV)

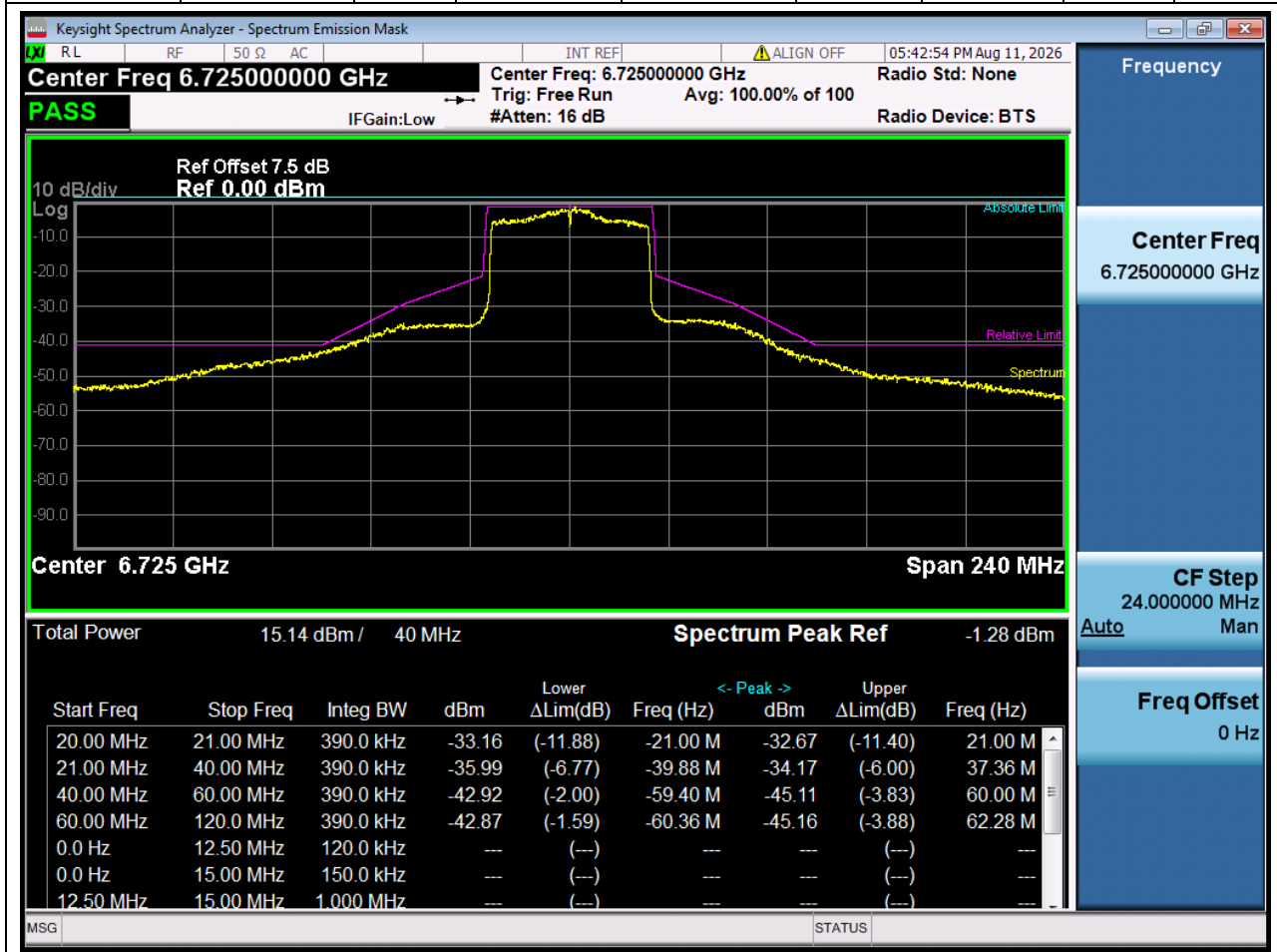
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Frequency Rel (MHz)	Frequency Abs (MHz)	Power Rel (dB)	Power Abs (dBm)	Margin (dB)	Verdict
-120	-60	0.4	-65.76	6499.24	-52.67	-56.42	12.67	Pass
-60	-40	0.4	-59.04	6505.96	-52.32	-56.07	12.9	Pass
-40	-21	0.4	-21.049475	6543.950525	-33.13	-36.88	13.11	Pass
-21	-20	0.4	-21	6544	-33.13	-36.88	13.13	Pass
20	21	0.4	21	6586	-35.77	-39.53	15.77	Pass
21	40	0.4	21	6586	-35.77	-39.53	15.77	Pass
40	60	0.4	58.8	6623.8	-55.46	-59.21	16.18	Pass
60	120	0.4	60	6625	-56.03	-59.78	16.03	Pass



8. 802.11ax_40M_Band7_CH155

8.1 A.5-In-Band Emissions-40M (NTNV)

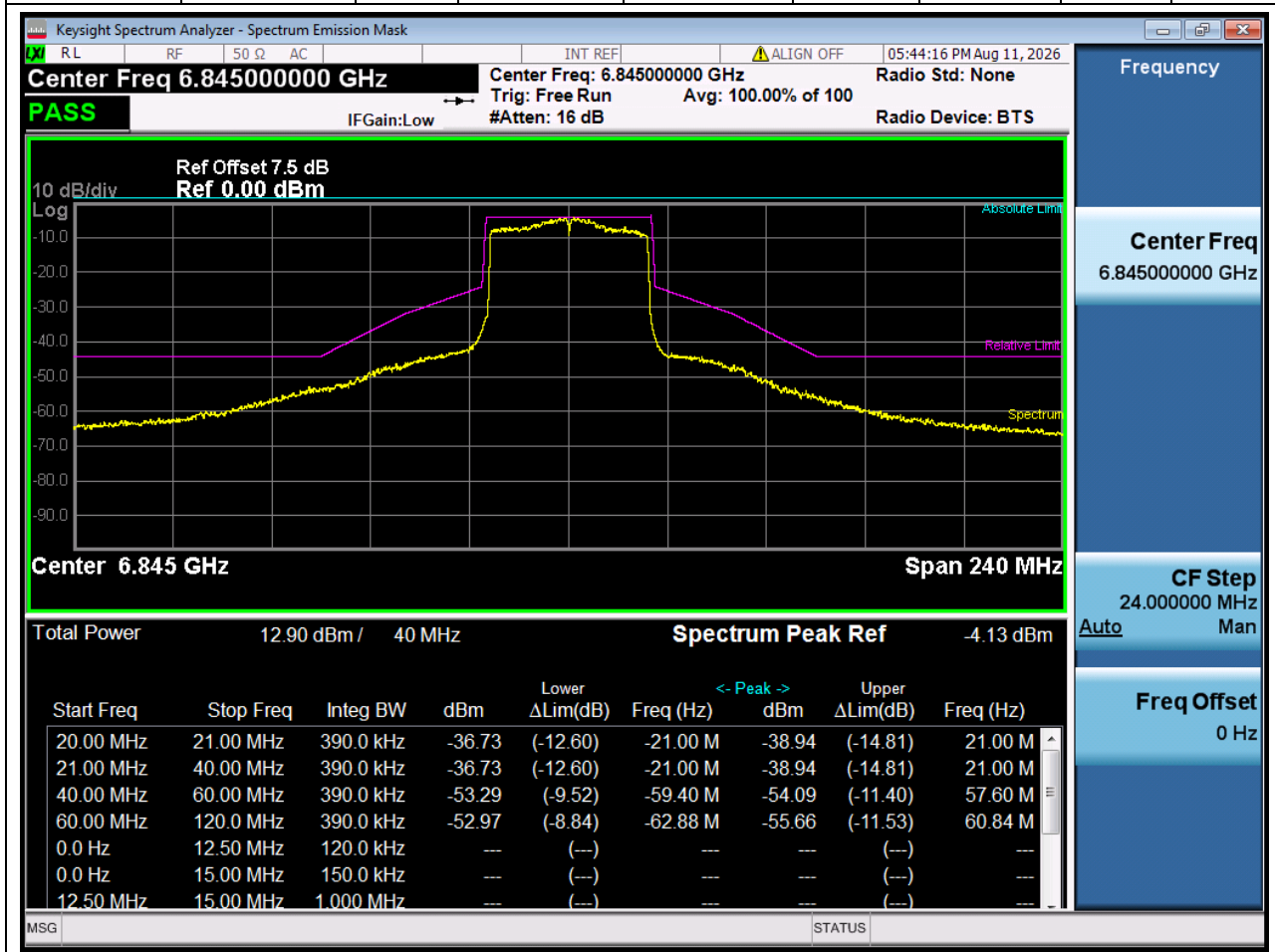
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Frequency Rel (MHz)	Frequency Abs (MHz)	Power Rel (dB)	Power Abs (dBm)	Margin (dB)	Verdict
-120	-60	0.4	-60.36	6664.64	-41.59	-42.87	1.59	Pass
-60	-40	0.4	-59.4	6665.6	-41.64	-42.92	2	Pass
-40	-21	0.4	-39.88006	6685.11994	-34.72	-35.99	6.77	Pass
-21	-20	0.4	-21	6704	-31.88	-33.16	11.88	Pass
20	21	0.4	21	6746	-31.4	-32.67	11.4	Pass
21	40	0.4	37.361319	6762.361319	-32.89	-34.17	6	Pass
40	60	0.4	60	6785	-43.83	-45.11	3.83	Pass
60	120	0.4	62.28	6787.28	-43.88	-45.16	3.88	Pass



9. 802.11ax_40M_Band7_CH179

9.1 A.5-In-Band Emissions-40M (NTNV)

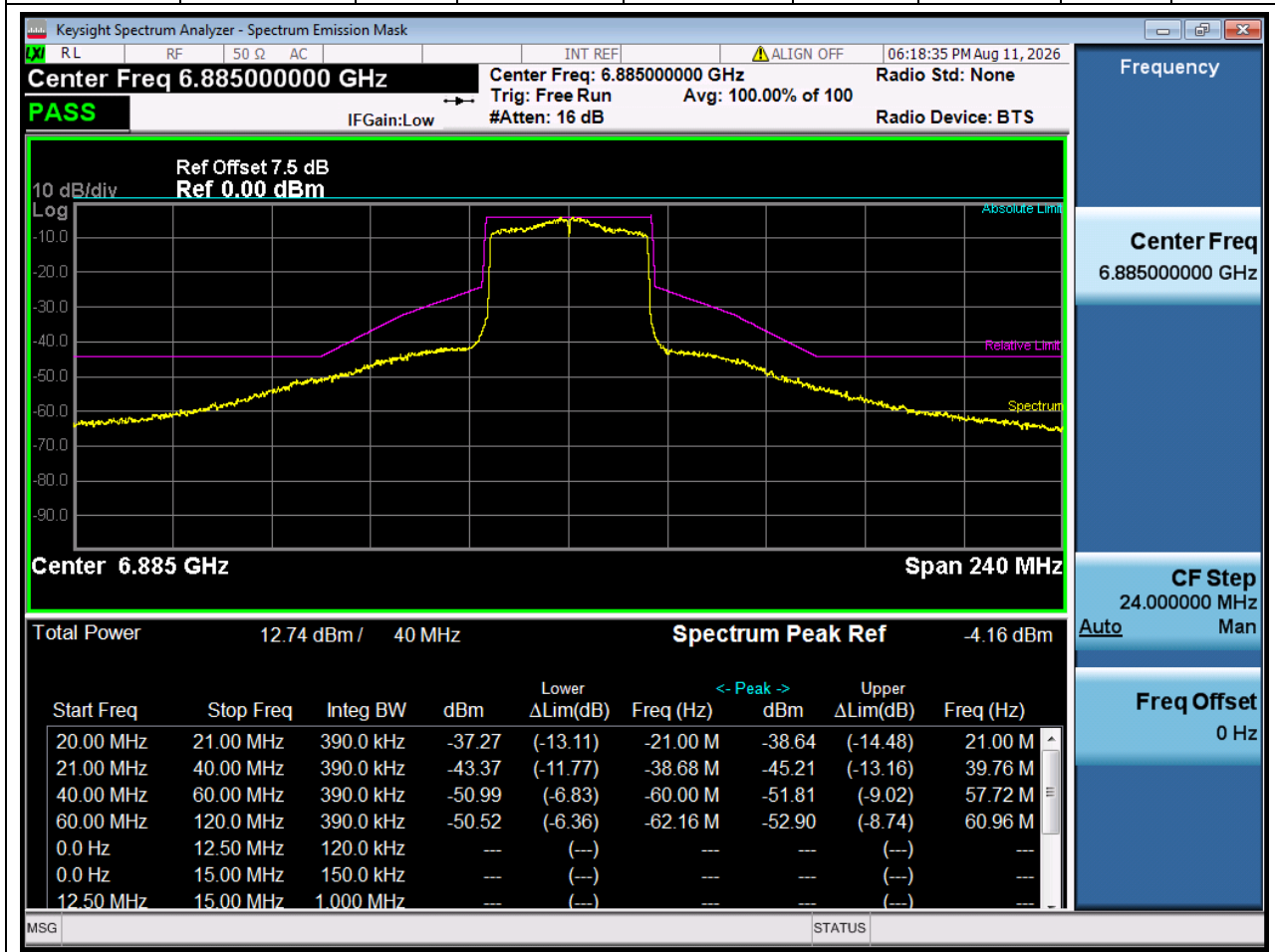
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Frequency Rel (MHz)	Frequency Abs (MHz)	Power Rel (dB)	Power Abs (dBm)	Margin (dB)	Verdict
-120	-60	0.4	-62.88	6782.12	-48.84	-52.97	8.84	Pass
-60	-40	0.4	-59.4	6785.6	-49.16	-53.29	9.52	Pass
-40	-21	0.4	-21	6824	-32.6	-36.73	12.6	Pass
-21	-20	0.4	-21	6824	-32.6	-36.73	12.6	Pass
20	21	0.4	21	6866	-34.81	-38.94	14.81	Pass
21	40	0.4	21	6866	-34.81	-38.94	14.81	Pass
40	60	0.4	57.6	6902.6	-49.96	-54.09	11.4	Pass
60	120	0.4	60.84	6905.84	-51.53	-55.66	11.53	Pass



10. 802.11ax_40M_Band8_CH187

10.1 A.5-In-Band Emissions-40M (NTNV)

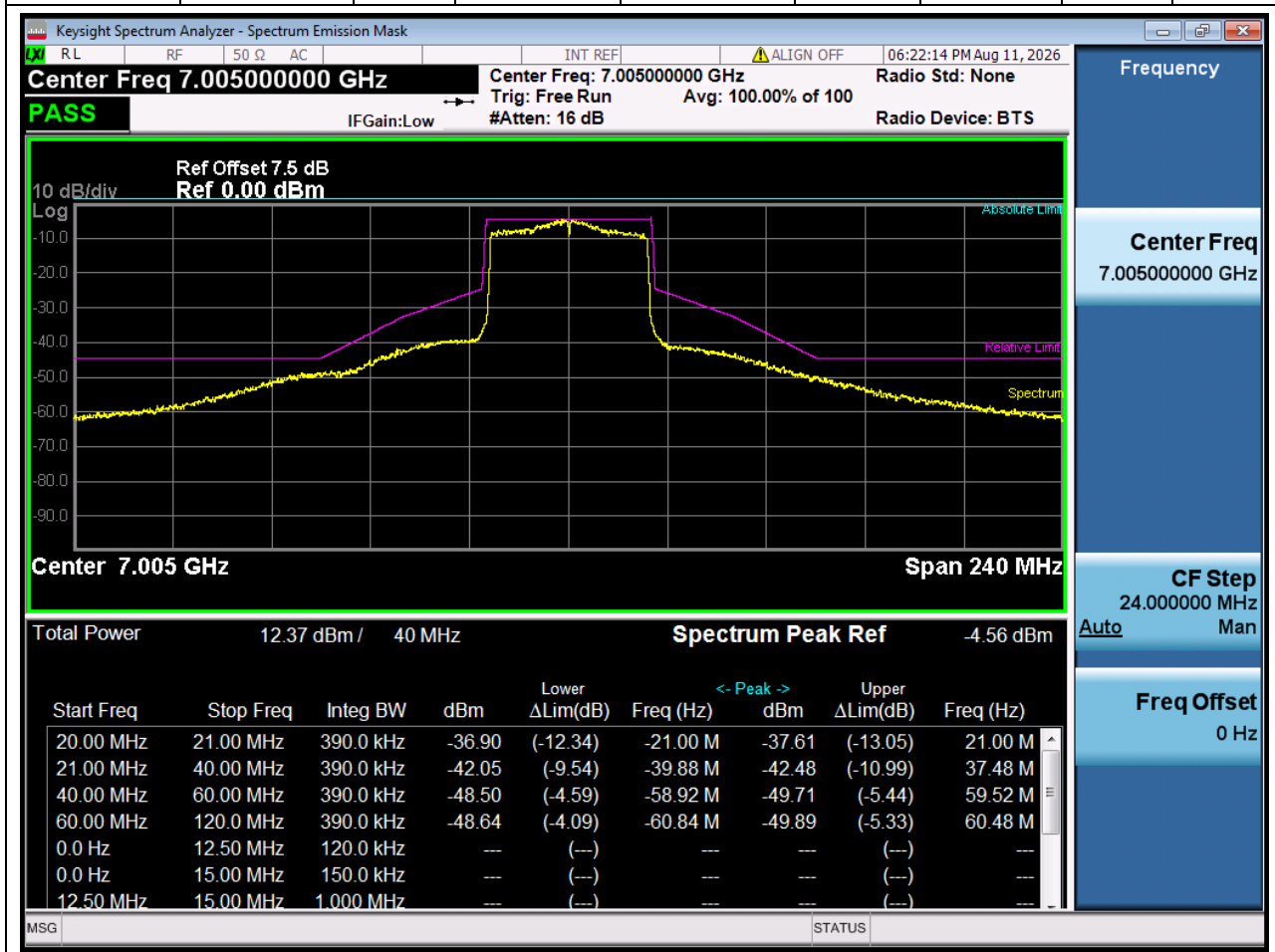
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Frequency Rel (MHz)	Frequency Abs (MHz)	Power Rel (dB)	Power Abs (dBm)	Margin (dB)	Verdict
-120	-60	0.4	-62.16	6822.84	-46.36	-50.52	6.36	Pass
-60	-40	0.4	-60	6825	-46.83	-50.99	6.83	Pass
-40	-21	0.4	-38.68066	6846.31934	-39.21	-43.37	11.77	Pass
-21	-20	0.4	-21	6864	-33.11	-37.27	13.11	Pass
20	21	0.4	21	6906	-34.48	-38.64	14.48	Pass
21	40	0.4	39.76012	6924.76012	-41.06	-45.21	13.16	Pass
40	60	0.4	57.72	6942.72	-47.65	-51.81	9.02	Pass
60	120	0.4	60.96	6945.96	-48.74	-52.9	8.74	Pass



11. 802.11ax_40M_Band8_CH211

11.1 A.5-In-Band Emissions-40M (NTNV)

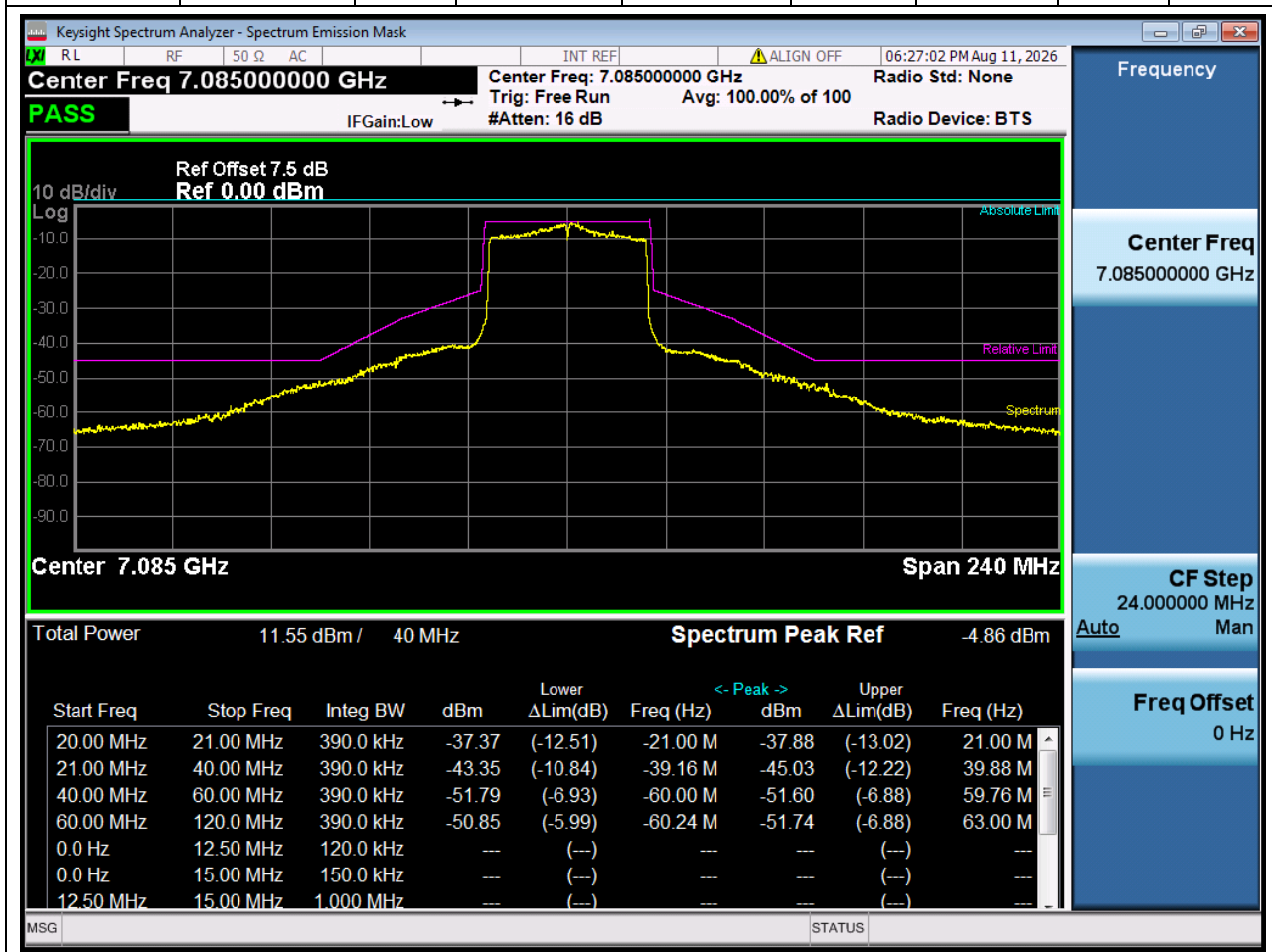
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Frequency Rel (MHz)	Frequency Abs (MHz)	Power Rel (dB)	Power Abs (dBm)	Margin (dB)	Verdict
-120	-60	0.4	-60.84	6944.16	-44.09	-48.64	4.09	Pass
-60	-40	0.4	-58.92	6946.08	-43.94	-48.5	4.59	Pass
-40	-21	0.4	-39.88006	6965.11994	-37.49	-42.05	9.54	Pass
-21	-20	0.4	-21	6984	-32.34	-36.9	12.34	Pass
20	21	0.4	21	7026	-33.05	-37.61	13.05	Pass
21	40	0.4	37.481259	7042.481259	-37.93	-42.48	10.99	Pass
40	60	0.4	59.52	7064.52	-45.15	-49.71	5.44	Pass
60	120	0.4	60.48	7065.48	-45.33	-49.89	5.33	Pass



12. 802.11ax_40M_Band8_CH227

12.1 A.5-In-Band Emissions-40M (NTNV)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Frequency Rel (MHz)	Frequency Abs (MHz)	Power Rel (dB)	Power Abs (dBm)	Margin (dB)	Verdict
-120	-60	0.4	-60.24	7024.76	-45.99	-50.85	5.99	Pass
-60	-40	0.4	-60	7025	-46.93	-51.79	6.93	Pass
-40	-21	0.4	-39.16042	7045.83958	-38.49	-43.35	10.84	Pass
-21	-20	0.4	-21	7064	-32.51	-37.37	12.51	Pass
20	21	0.4	21	7106	-33.02	-37.88	13.02	Pass
21	40	0.4	39.88006	7124.88006	-40.17	-45.03	12.22	Pass
40	60	0.4	59.76	7144.76	-46.74	-51.6	6.88	Pass
60	120	0.4	63	7148	-46.88	-51.74	6.88	Pass

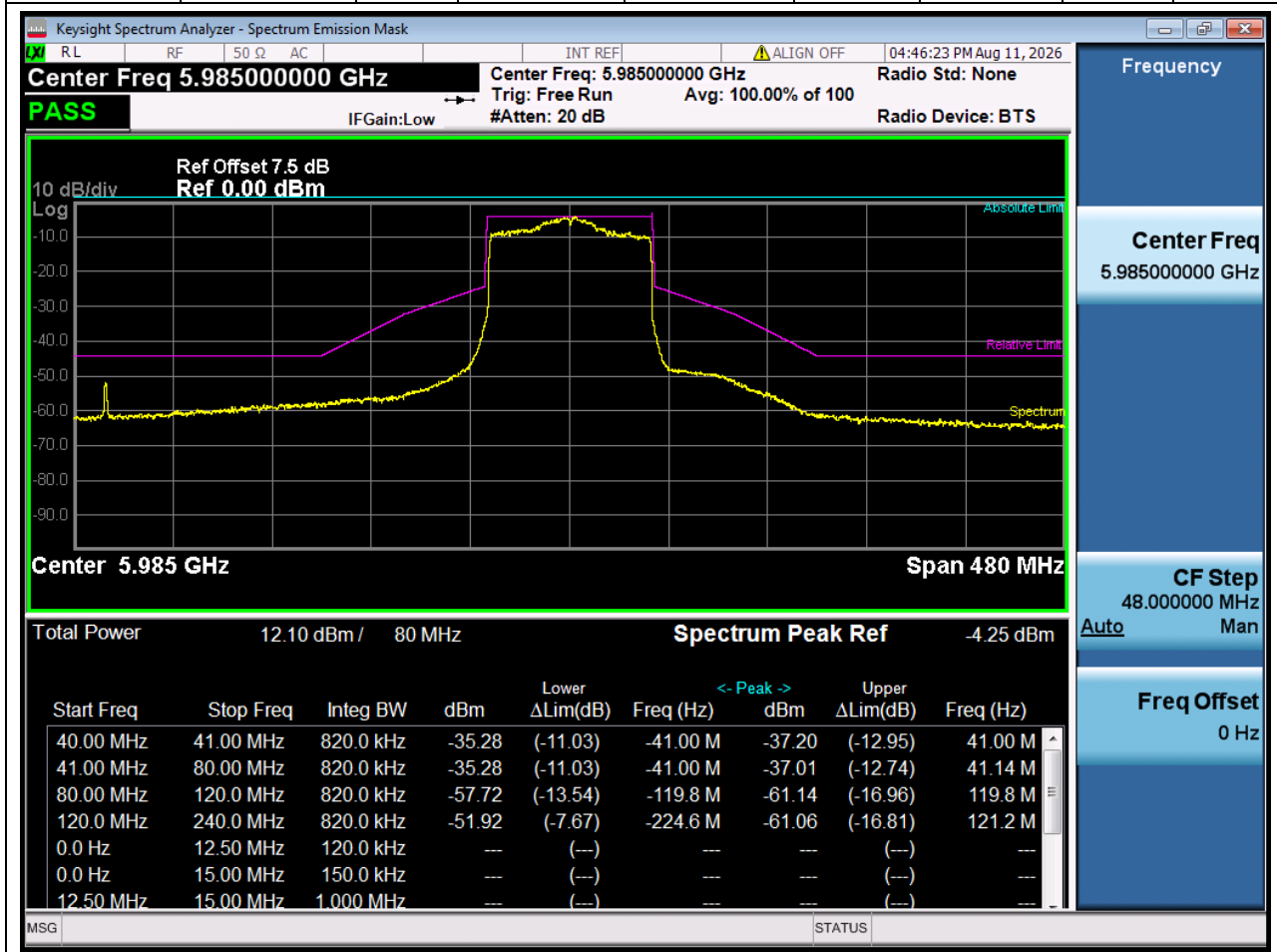


80M

1. 802.11ax_80M_Band5_CH7

1.1 A.5-In-Band Emissions-80M (NTNV)

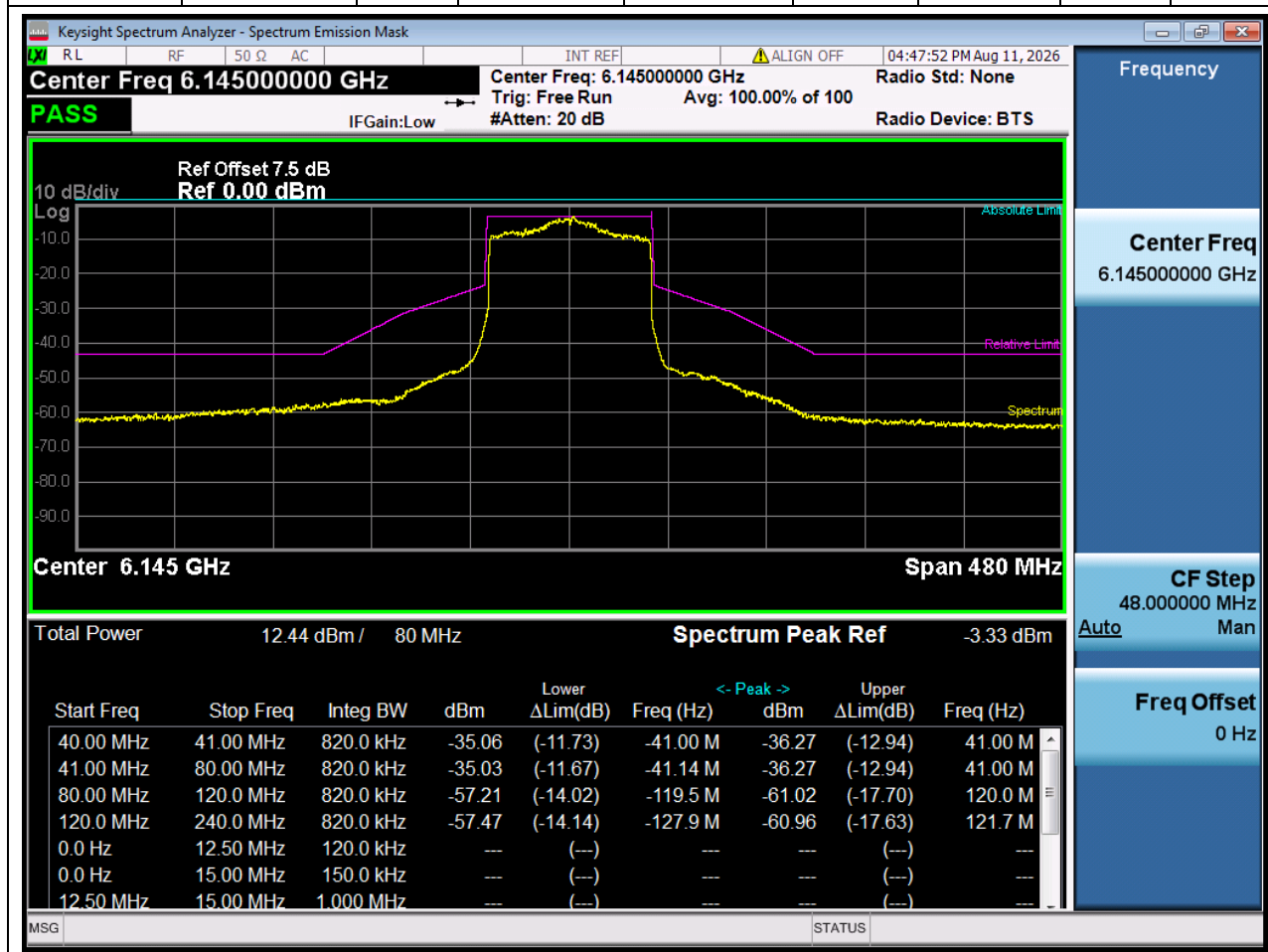
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Frequency Rel (MHz)	Frequency Abs (MHz)	Power Rel (dB)	Power Abs (dBm)	Margin (dB)	Verdict
-240	-120	0.8	-224.64	5760.36	-47.67	-51.92	7.67	Pass
-120	-80	0.8	-119.76	5865.24	-53.47	-57.72	13.54	Pass
-80	-41	0.8	-41	5944	-31.03	-35.28	11.03	Pass
-41	-40	0.8	-41	5944	-31.03	-35.28	11.03	Pass
40	41	0.8	41	6026	-32.95	-37.2	12.95	Pass
41	80	0.8	41.13943	6026.13943	-32.76	-37.01	12.74	Pass
80	120	0.8	119.76	6104.76	-56.89	-61.14	16.96	Pass
120	240	0.8	121.2	6106.2	-56.81	-61.06	16.81	Pass



2. 802.11ax_80M_Band5_CH39

2.1 A.5-In-Band Emissions-80M (NTNV)

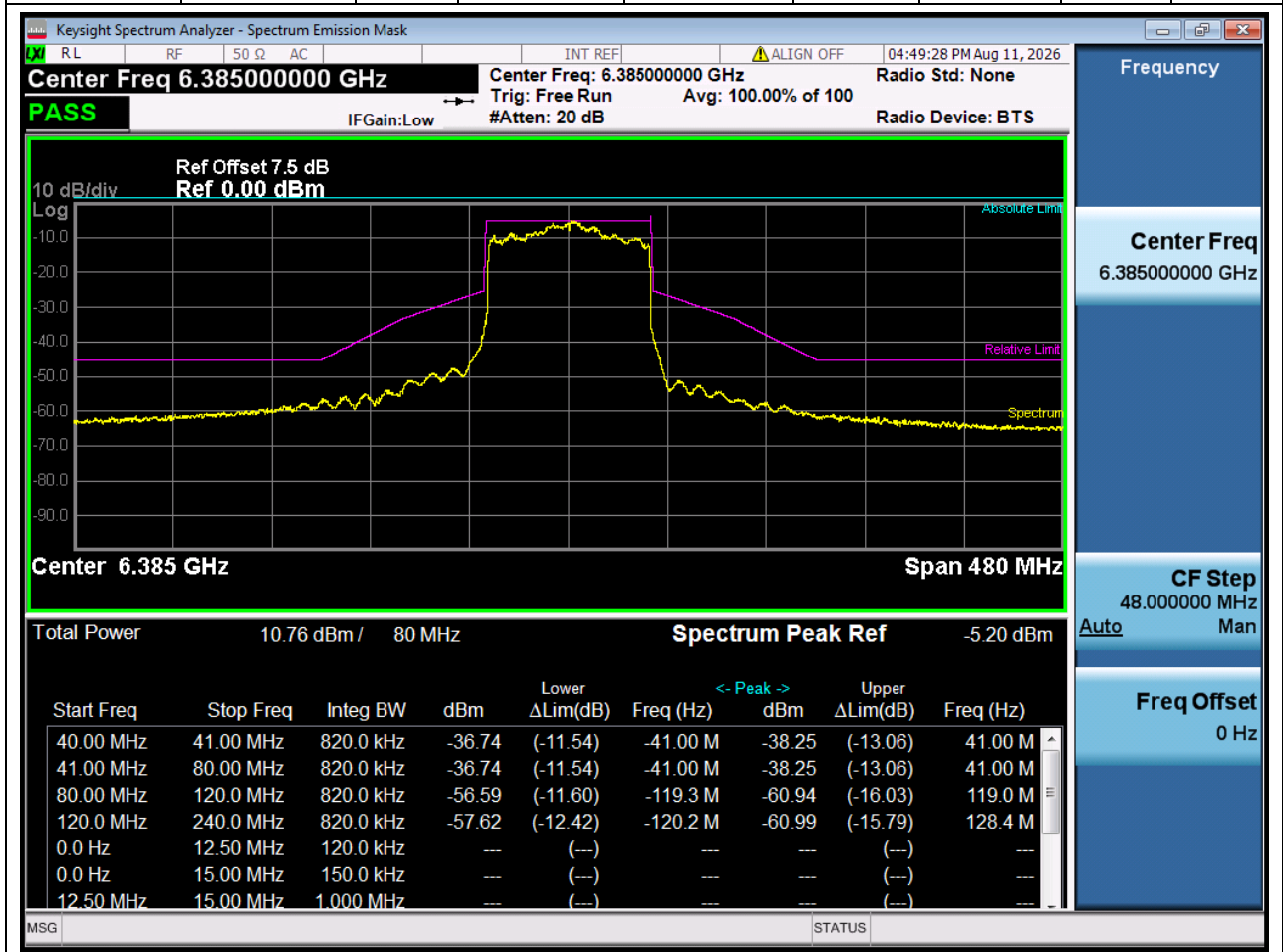
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Frequency Rel (MHz)	Frequency Abs (MHz)	Power Rel (dB)	Power Abs (dBm)	Margin (dB)	Verdict
-240	-120	0.8	-127.92	6017.08	-54.14	-57.47	14.14	Pass
-120	-80	0.8	-119.52	6025.48	-53.88	-57.21	14.02	Pass
-80	-41	0.8	-41.13943	6103.86057	-31.7	-35.03	11.67	Pass
-41	-40	0.8	-41	6104	-31.73	-35.06	11.73	Pass
40	41	0.8	41	6186	-32.94	-36.27	12.94	Pass
41	80	0.8	41	6186	-32.94	-36.27	12.94	Pass
80	120	0.8	120	6265	-57.7	-61.02	17.7	Pass
120	240	0.8	121.68	6266.68	-57.63	-60.96	17.63	Pass



3. 802.11ax_80M_Band5_CH87

3.1 A.5-In-Band Emissions-80M (NTNV)

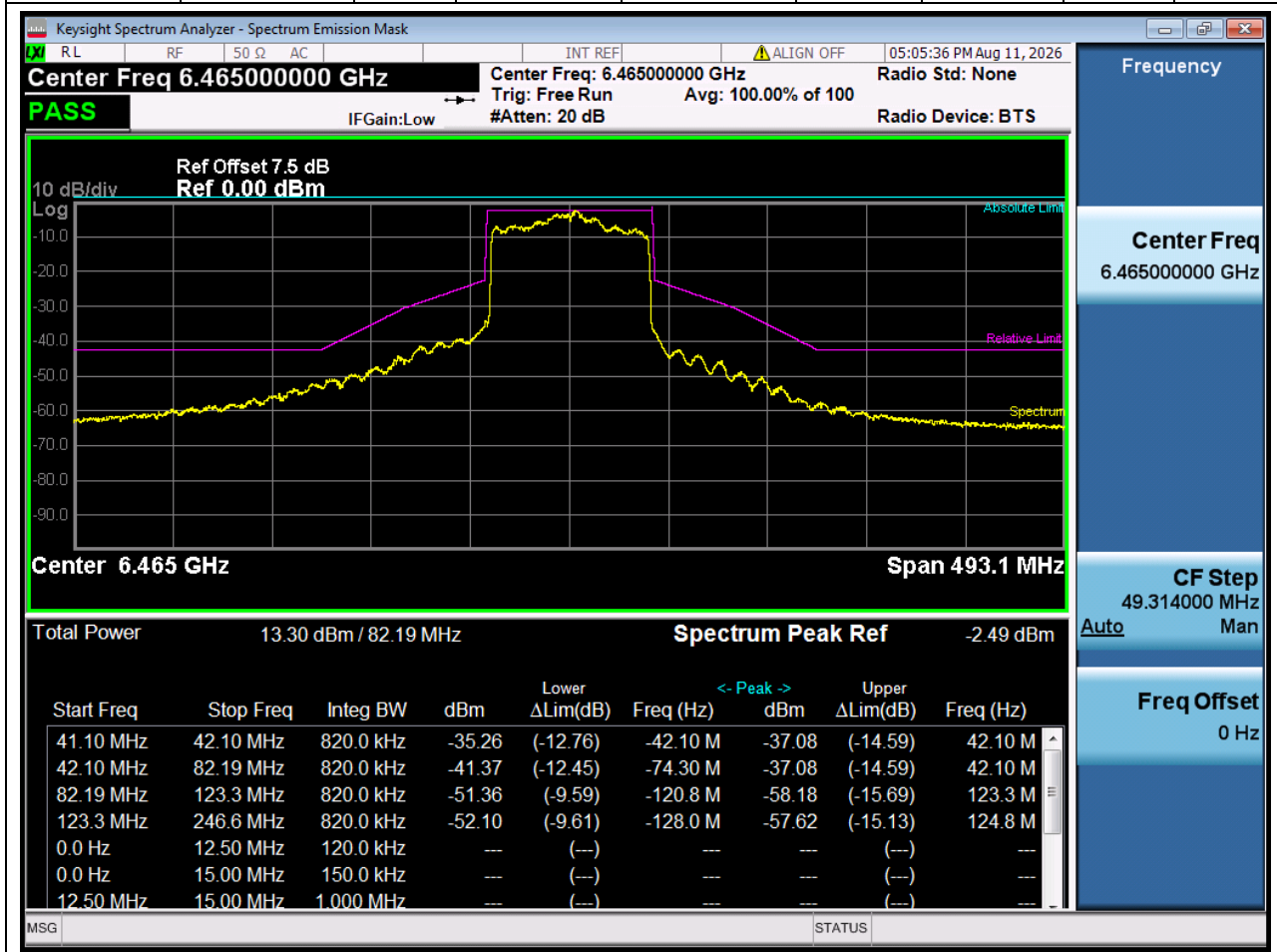
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Frequency Rel (MHz)	Frequency Abs (MHz)	Power Rel (dB)	Power Abs (dBm)	Margin (dB)	Verdict
-240	-120	0.8	-120.24	6264.76	-52.42	-57.62	12.42	Pass
-120	-80	0.8	-119.28	6265.72	-51.39	-56.59	11.6	Pass
-80	-41	0.8	-41	6344	-31.54	-36.74	11.54	Pass
-41	-40	0.8	-41	6344	-31.54	-36.74	11.54	Pass
40	41	0.8	41	6426	-33.06	-38.25	13.06	Pass
41	80	0.8	41	6426	-33.06	-38.25	13.06	Pass
80	120	0.8	119.04	6504.04	-55.75	-60.94	16.03	Pass
120	240	0.8	128.4	6513.4	-55.79	-60.99	15.79	Pass



4. 802.11ax_80M_Band6_CH103

4.1 A.5-In-Band Emissions-80M (NTNV)

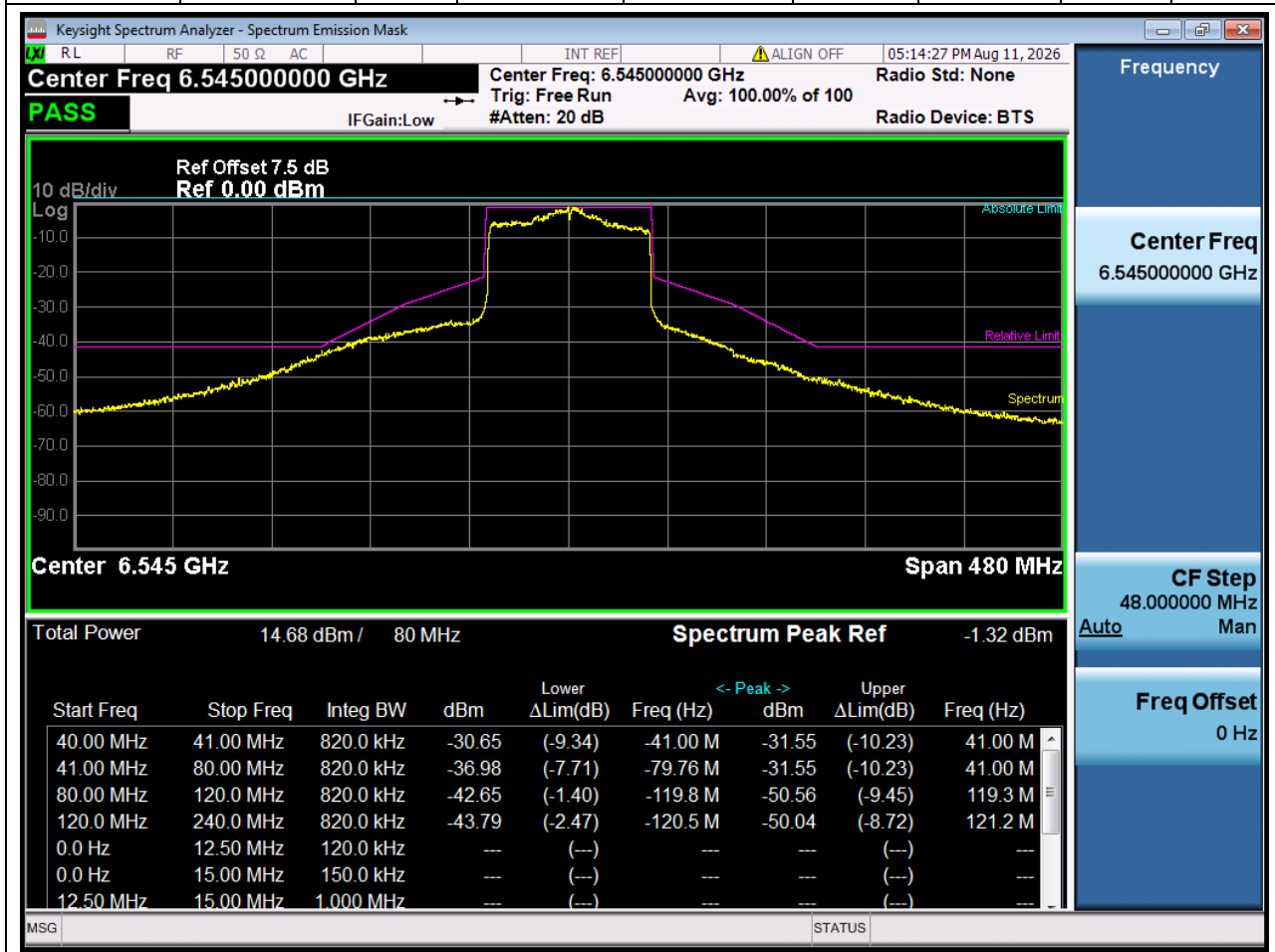
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Frequency Rel (MHz)	Frequency Abs (MHz)	Power Rel (dB)	Power Abs (dBm)	Margin (dB)	Verdict
-246.57	-123.285	0.8	-127.96983	6337.03017	-49.61	-52.1	9.61	Pass
-123.285	-82.19	0.8	-120.8193	6344.1807	-48.87	-51.36	9.59	Pass
-82.19	-42.095	0.8	-74.303703	6390.696297	-38.88	-41.37	12.45	Pass
-42.095	-41.095	0.8	-42.095	6422.905	-32.76	-35.26	12.76	Pass
41.095	42.095	0.8	42.095	6507.095	-34.59	-37.08	14.59	Pass
42.095	82.19	0.8	42.095	6507.095	-34.59	-37.08	14.59	Pass
82.19	123.285	0.8	123.285	6588.285	-55.69	-58.18	15.69	Pass
123.285	246.57	0.8	124.76442	6589.76442	-55.13	-57.62	15.13	Pass



5. 802.11ax_80M_Band6_CH119

5.1 A.5-In-Band Emissions-80M (NTNV)

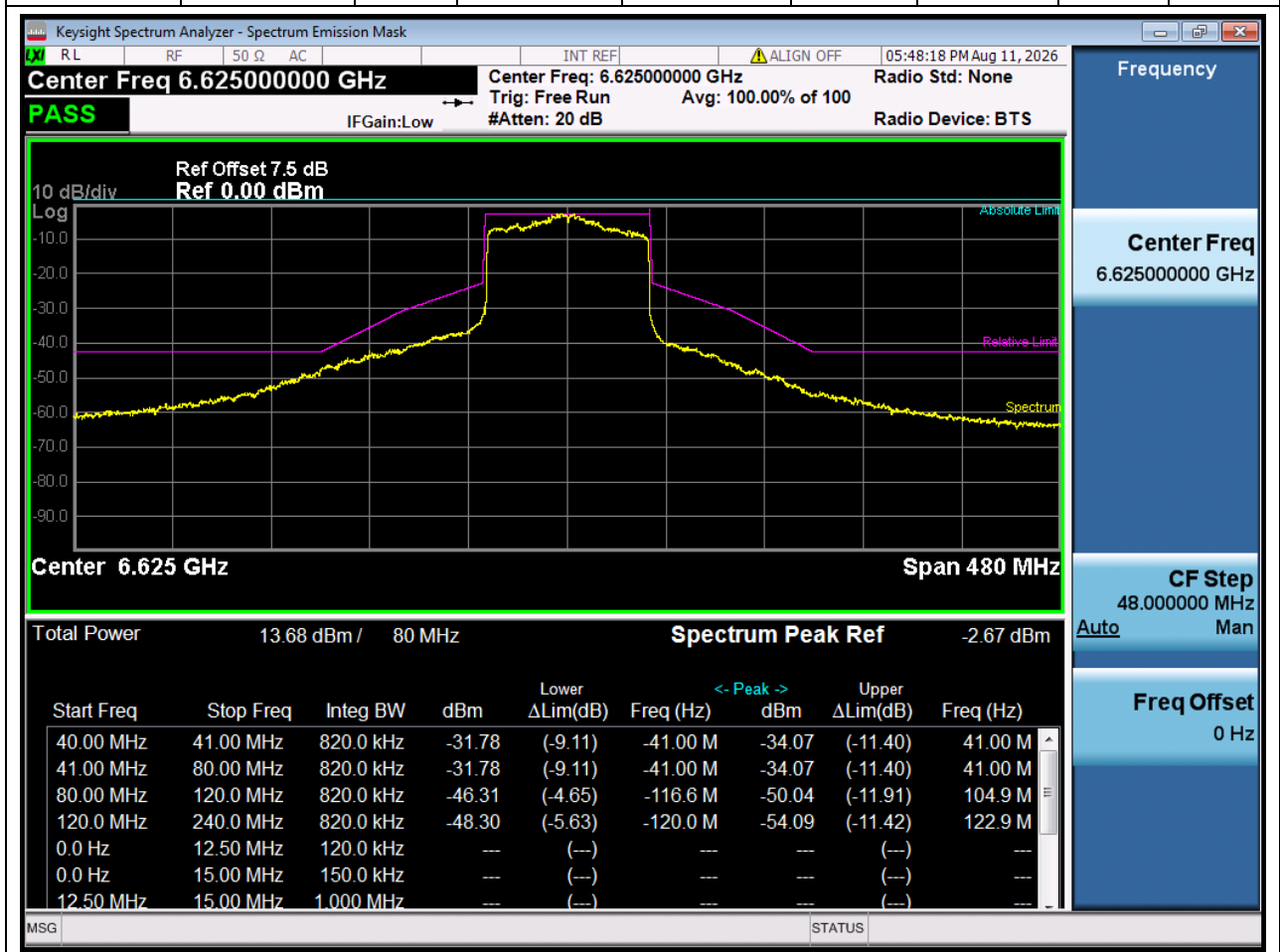
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Frequency Rel (MHz)	Frequency Abs (MHz)	Power Rel (dB)	Power Abs (dBm)	Margin (dB)	Verdict
-240	-120	0.8	-120.48	6424.52	-42.47	-43.79	2.47	Pass
-120	-80	0.8	-119.76	6425.24	-41.33	-42.65	1.4	Pass
-80	-41	0.8	-79.76012	6465.23988	-35.67	-36.98	7.71	Pass
-41	-40	0.8	-41	6504	-29.34	-30.65	9.34	Pass
40	41	0.8	41	6586	-30.23	-31.55	10.23	Pass
41	80	0.8	41	6586	-30.23	-31.55	10.23	Pass
80	120	0.8	119.28	6664.28	-49.24	-50.56	9.45	Pass
120	240	0.8	121.2	6666.2	-48.72	-50.04	8.72	Pass



6. 802.11ax_80M_Band7_CH135

6.1 A.5-In-Band Emissions-80M (NTNV)

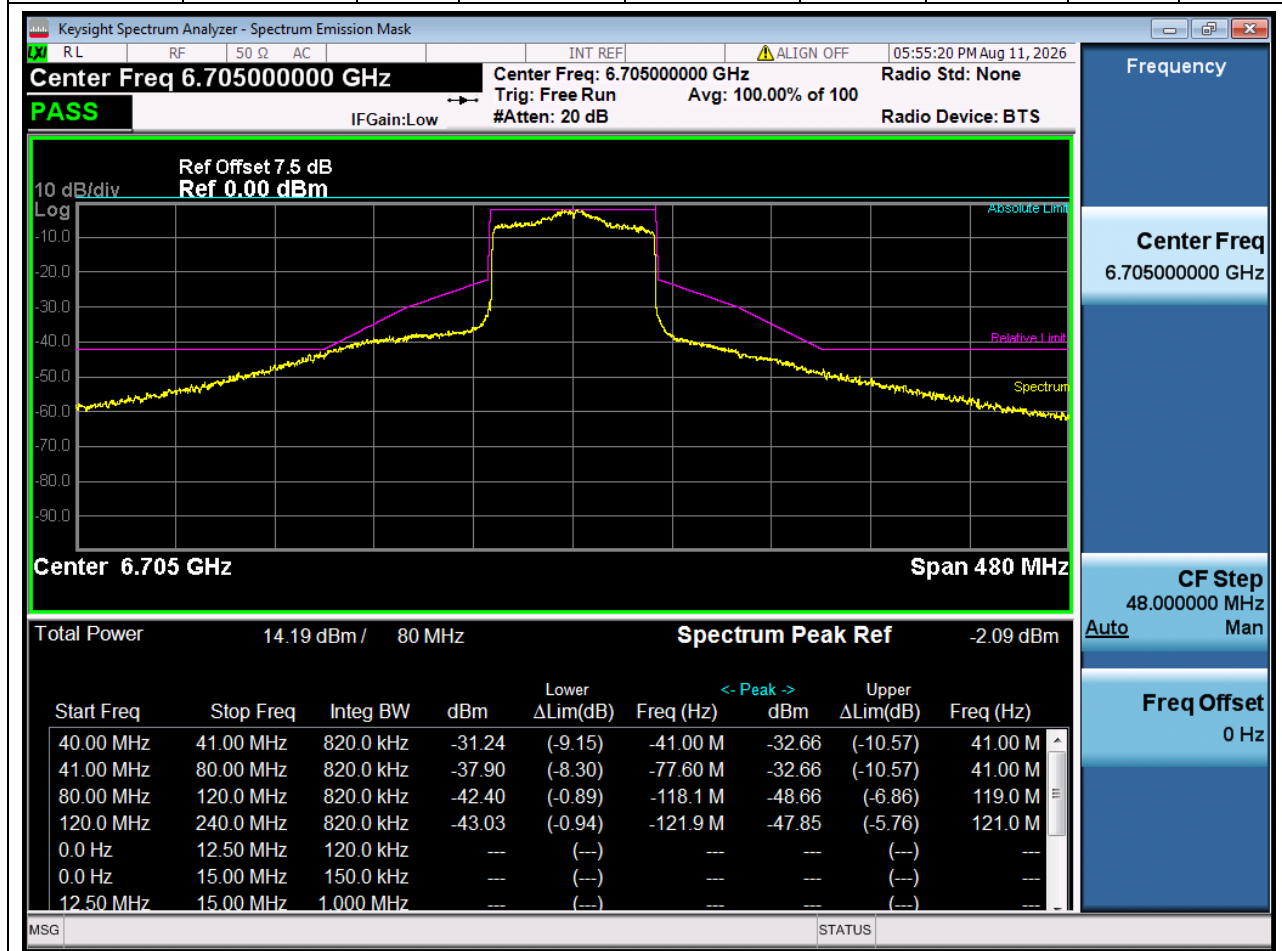
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Frequency Rel (MHz)	Frequency Abs (MHz)	Power Rel (dB)	Power Abs (dBm)	Margin (dB)	Verdict
-240	-120	0.8	-120	6505	-45.63	-48.3	5.63	Pass
-120	-80	0.8	-116.64	6508.36	-43.65	-46.31	4.65	Pass
-80	-41	0.8	-41	6584	-29.11	-31.78	9.11	Pass
-41	-40	0.8	-41	6584	-29.11	-31.78	9.11	Pass
40	41	0.8	41	6666	-31.4	-34.07	11.4	Pass
41	80	0.8	41	6666	-31.4	-34.07	11.4	Pass
80	120	0.8	104.88	6729.88	-47.37	-50.04	11.91	Pass
120	240	0.8	122.88	6747.88	-51.42	-54.09	11.42	Pass



7. 802.11ax_80M_Band7_CH151

7.1 A.5-In-Band Emissions-80M (NTNV)

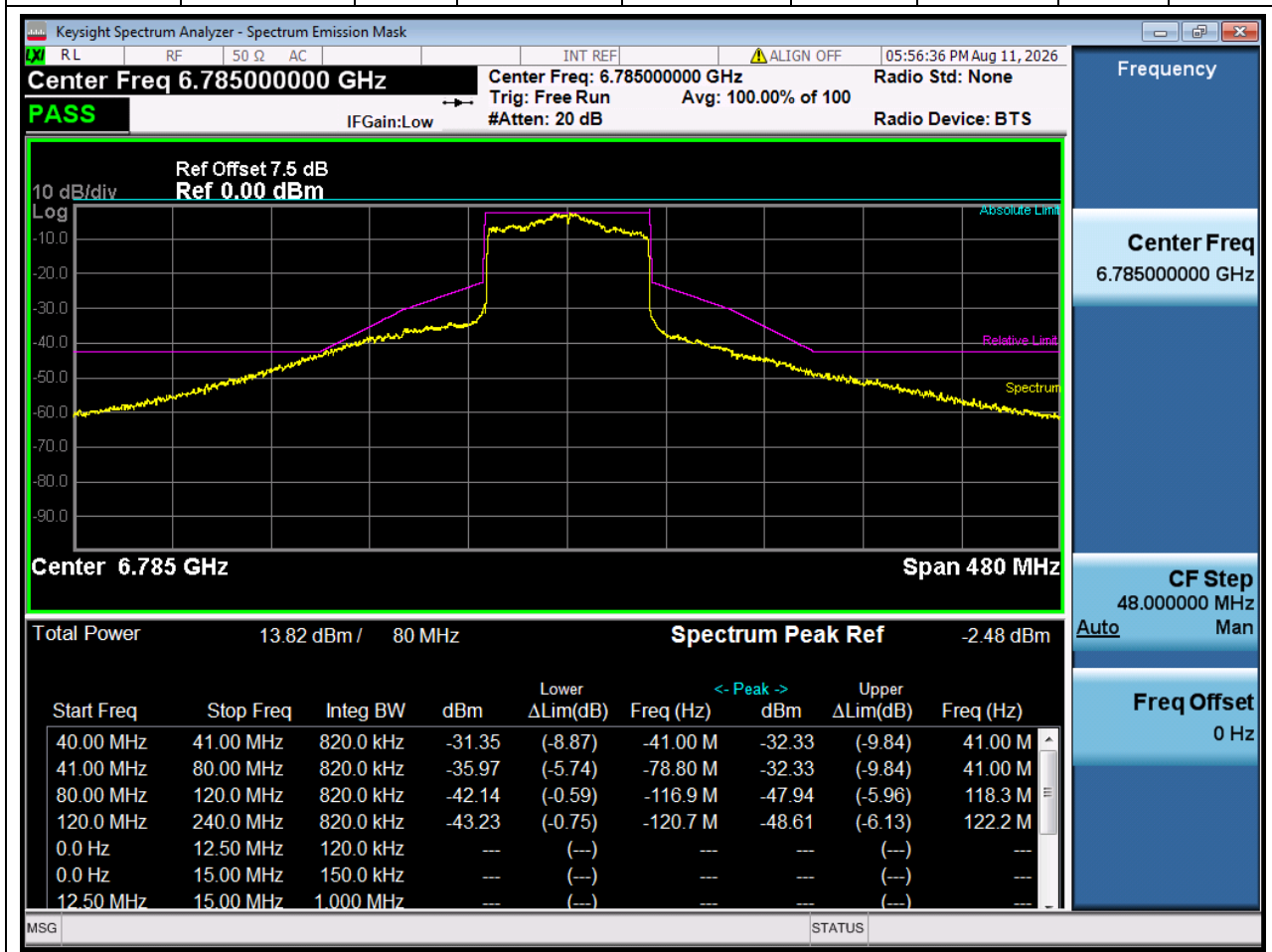
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Frequency Rel (MHz)	Frequency Abs (MHz)	Power Rel (dB)	Power Abs (dBm)	Margin (dB)	Verdict
-240	-120	0.8	-121.92	6583.08	-40.94	-43.03	0.94	Pass
-120	-80	0.8	-118.08	6586.92	-40.31	-42.4	0.89	Pass
-80	-41	0.8	-77.601199	6627.398801	-35.81	-37.9	8.3	Pass
-41	-40	0.8	-41	6664	-29.15	-31.24	9.15	Pass
40	41	0.8	41	6746	-30.57	-32.66	10.57	Pass
41	80	0.8	41	6746	-30.57	-32.66	10.57	Pass
80	120	0.8	119.04	6824.04	-46.57	-48.66	6.86	Pass
120	240	0.8	120.96	6825.96	-45.76	-47.85	5.76	Pass



8. 802.11ax_80M_Band7_CH167

8.1 A.5-In-Band Emissions-80M (NTNV)

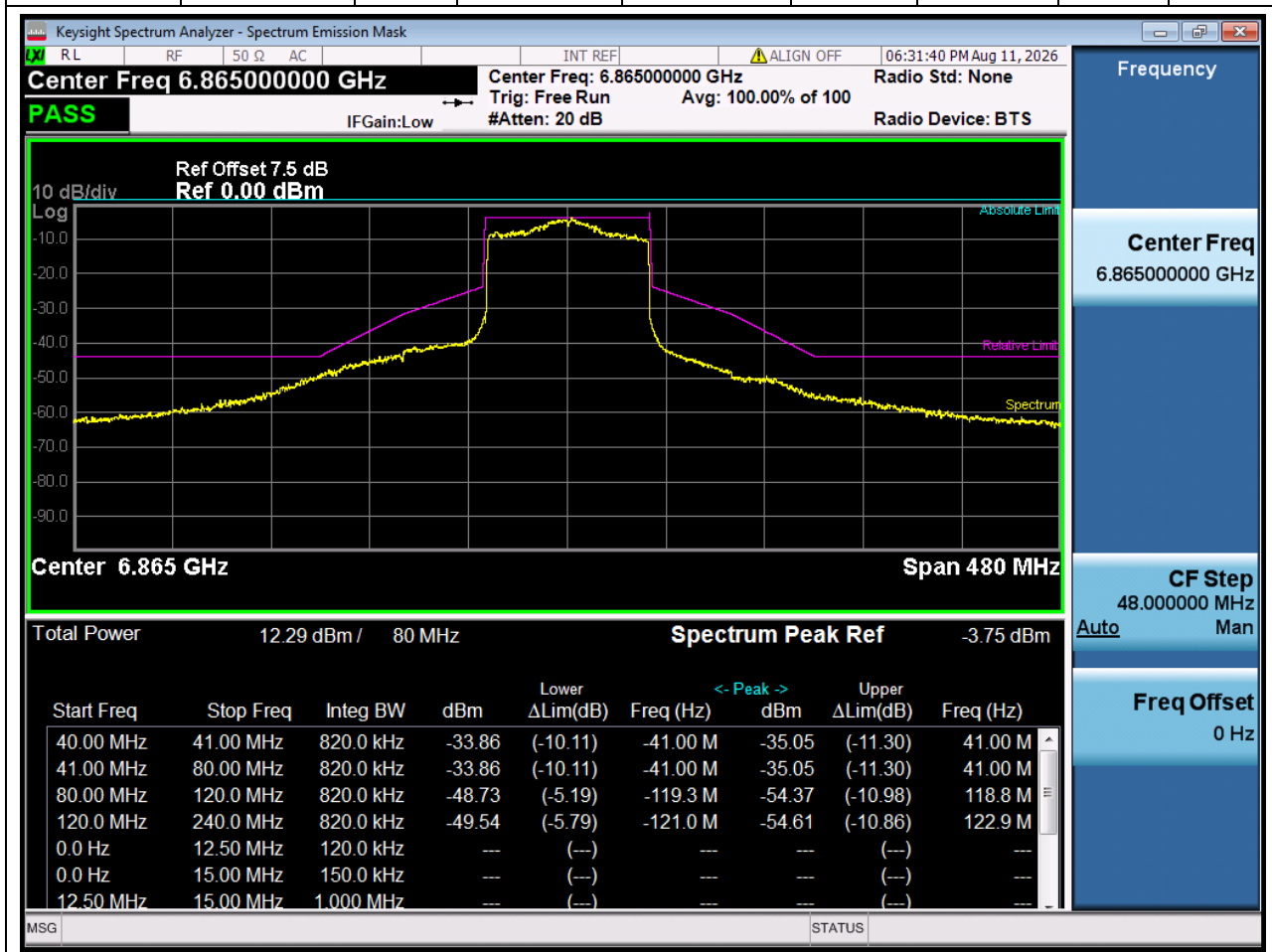
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Frequency Rel (MHz)	Frequency Abs (MHz)	Power Rel (dB)	Power Abs (dBm)	Margin (dB)	Verdict
-240	-120	0.8	-120.72	6664.28	-40.75	-43.23	0.75	Pass
-120	-80	0.8	-116.88	6668.12	-39.66	-42.14	0.59	Pass
-80	-41	0.8	-78.8006	6706.1994	-33.49	-35.97	5.74	Pass
-41	-40	0.8	-41	6744	-28.87	-31.35	8.87	Pass
40	41	0.8	41	6826	-29.84	-32.33	9.84	Pass
41	80	0.8	41	6826	-29.84	-32.33	9.84	Pass
80	120	0.8	118.32	6903.32	-45.46	-47.94	5.96	Pass
120	240	0.8	122.16	6907.16	-46.13	-48.61	6.13	Pass



9. 802.11ax_80M_Band8_CH183

9.1 A.5-In-Band Emissions-80M (NTNV)

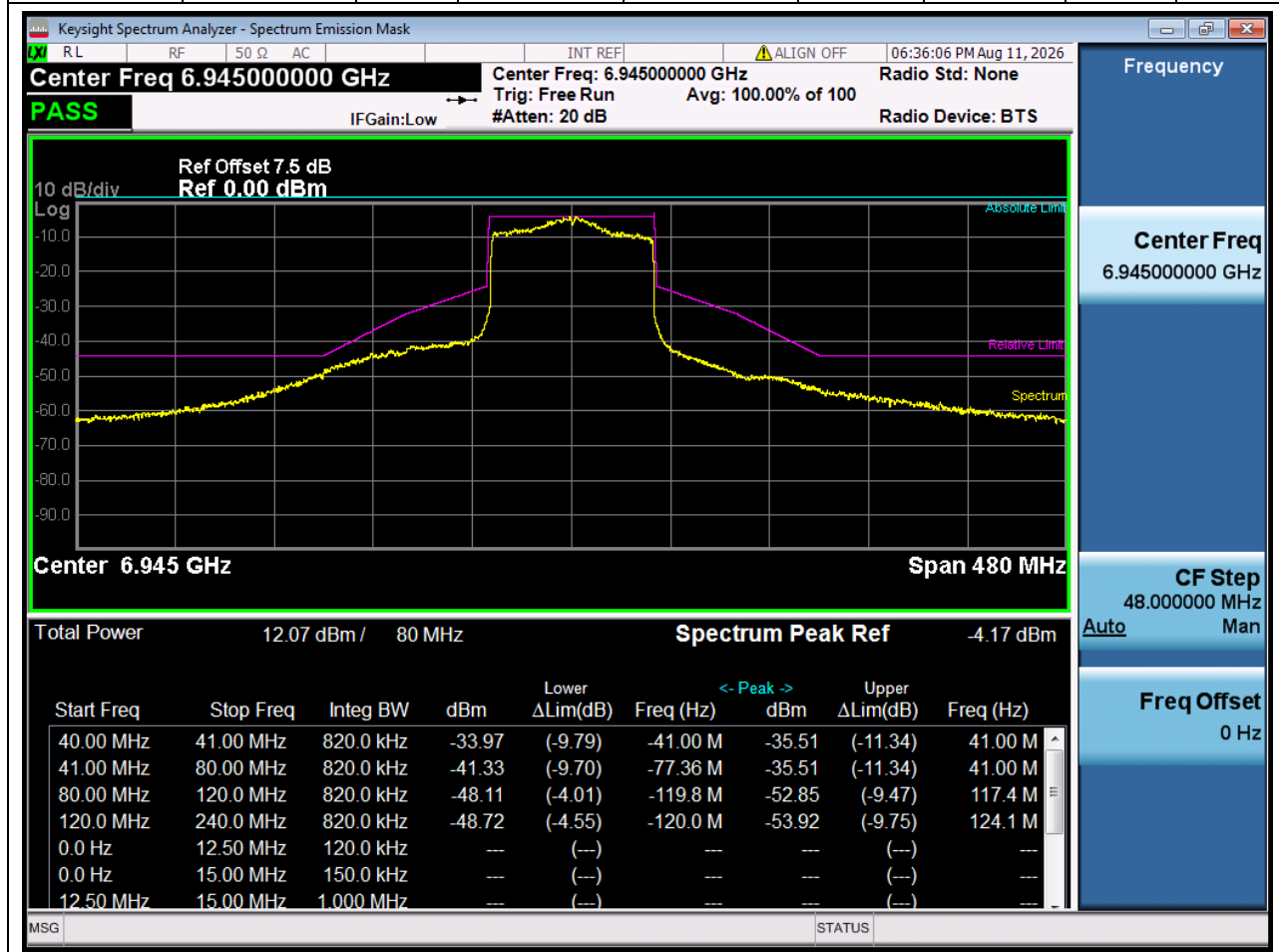
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Frequency Rel (MHz)	Frequency Abs (MHz)	Power Rel (dB)	Power Abs (dBm)	Margin (dB)	Verdict
-240	-120	0.8	-120.96	6744.04	-45.79	-49.54	5.79	Pass
-120	-80	0.8	-119.28	6745.72	-44.98	-48.73	5.19	Pass
-80	-41	0.8	-41	6824	-30.11	-33.86	10.11	Pass
-41	-40	0.8	-41	6824	-30.11	-33.86	10.11	Pass
40	41	0.8	41	6906	-31.3	-35.05	11.3	Pass
41	80	0.8	41	6906	-31.3	-35.05	11.3	Pass
80	120	0.8	118.8	6983.8	-50.62	-54.37	10.98	Pass
120	240	0.8	122.88	6987.88	-50.86	-54.61	10.86	Pass



10. 802.11ax_80M_Band8_CH199

10.1 A.5-In-Band Emissions-80M (NTNV)

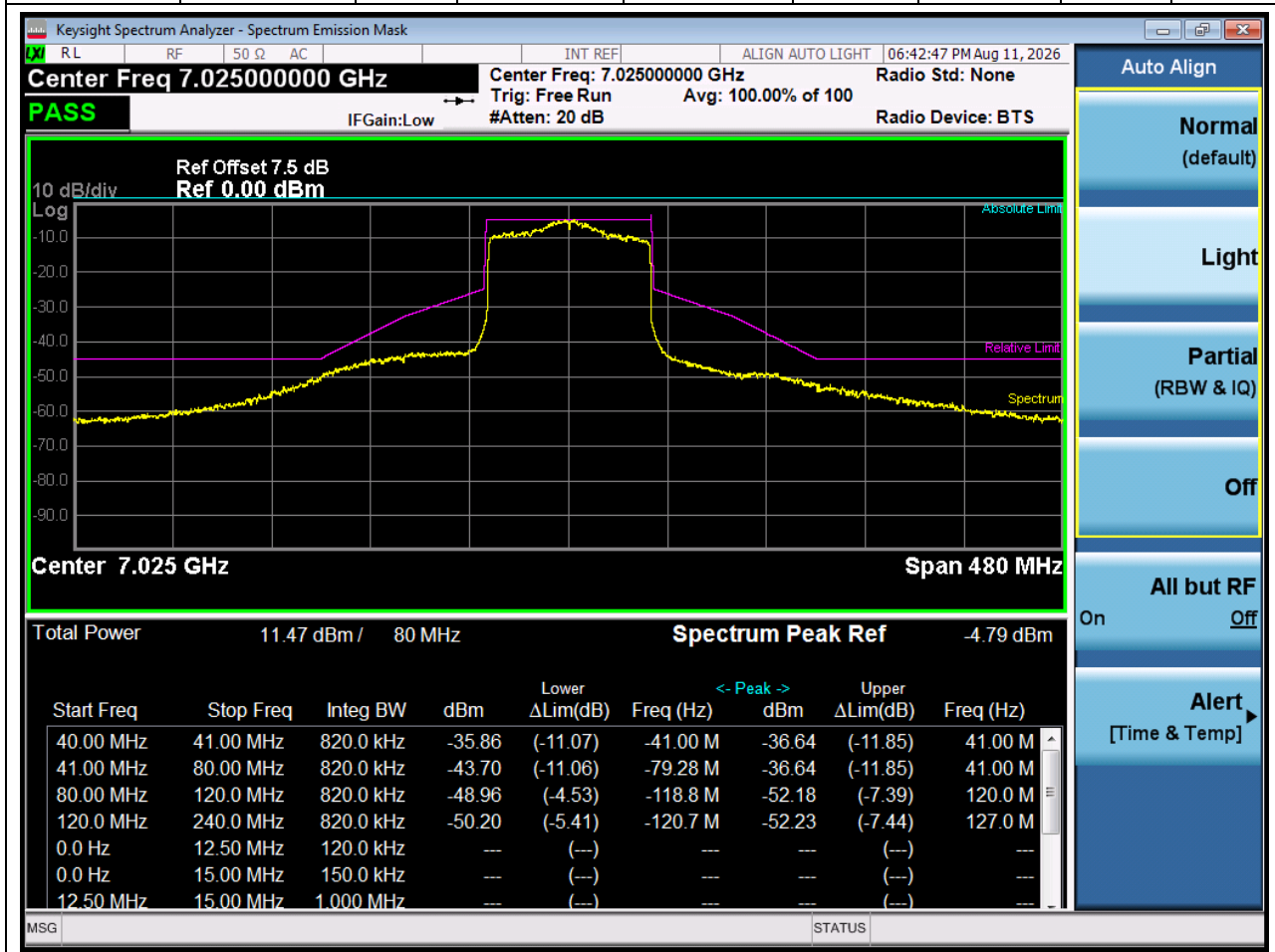
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Frequency Rel (MHz)	Frequency Abs (MHz)	Power Rel (dB)	Power Abs (dBm)	Margin (dB)	Verdict
-240	-120	0.8	-120	6825	-44.55	-48.72	4.55	Pass
-120	-80	0.8	-119.76	6825.24	-43.94	-48.11	4.01	Pass
-80	-41	0.8	-77.361319	6867.638681	-37.16	-41.33	9.7	Pass
-41	-40	0.8	-41	6904	-29.79	-33.97	9.79	Pass
40	41	0.8	41	6986	-31.34	-35.51	11.34	Pass
41	80	0.8	41	6986	-31.34	-35.51	11.34	Pass
80	120	0.8	117.36	7062.36	-48.68	-52.85	9.47	Pass
120	240	0.8	124.08	7069.08	-49.75	-53.92	9.75	Pass



11. 802.11ax_80M_Band8_CH215

11.1 A.5-In-Band Emissions-80M (NTNV)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Frequency Rel (MHz)	Frequency Abs (MHz)	Power Rel (dB)	Power Abs (dBm)	Margin (dB)	Verdict
-240	-120	0.8	-120.72	6904.28	-45.41	-50.2	5.41	Pass
-120	-80	0.8	-118.8	6906.2	-44.17	-48.96	4.53	Pass
-80	-41	0.8	-79.28036	6945.71964	-38.91	-43.7	11.06	Pass
-41	-40	0.8	-41	6984	-31.07	-35.86	11.07	Pass
40	41	0.8	41	7066	-31.85	-36.64	11.85	Pass
41	80	0.8	41	7066	-31.85	-36.64	11.85	Pass
80	120	0.8	120	7145	-47.39	-52.18	7.39	Pass
120	240	0.8	126.96	7151.96	-47.44	-52.23	7.44	Pass

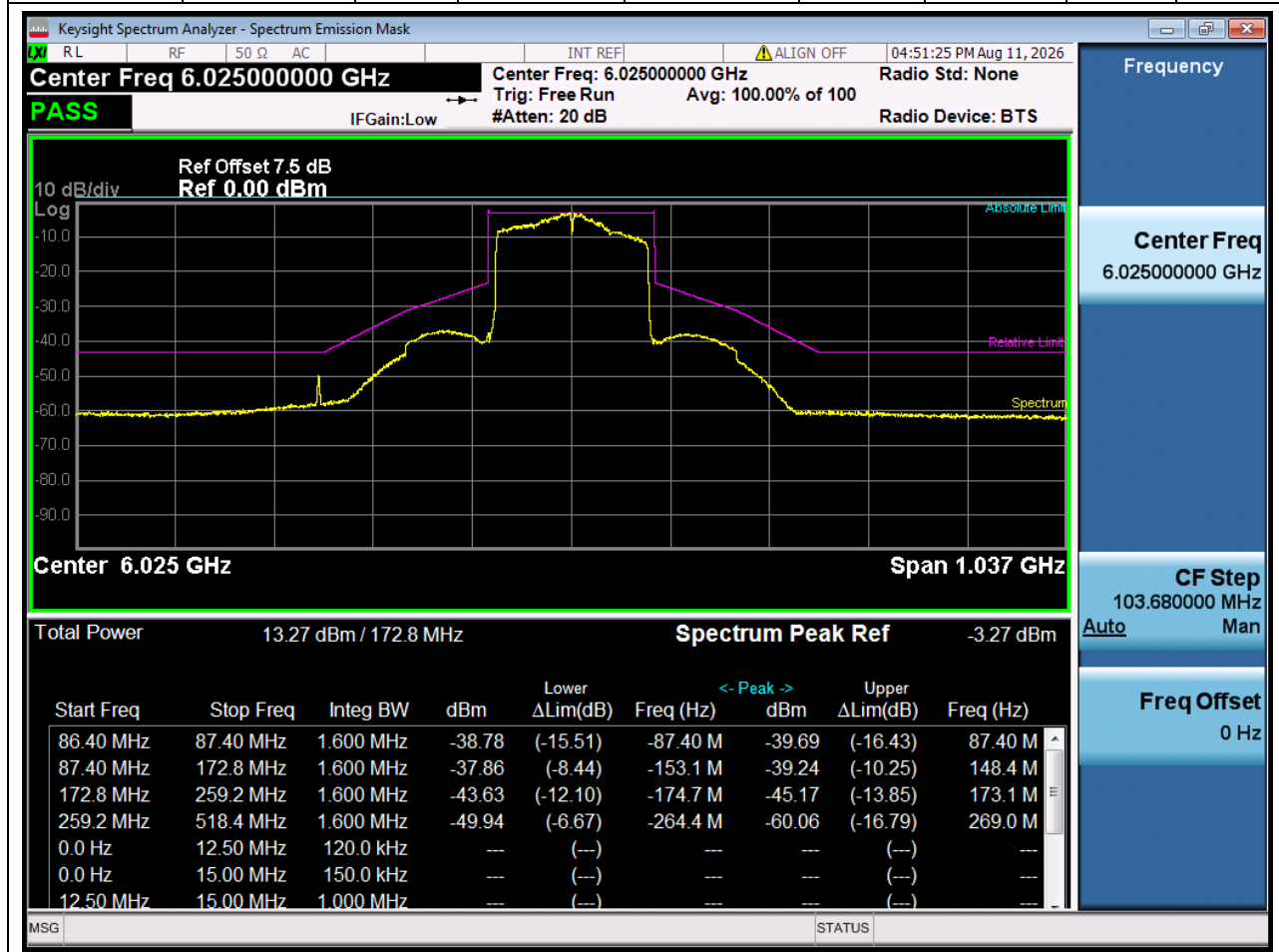


160M

1. 802.11ax_160M_Band5_CH15

1.1 A.5-In-Band Emissions-160M (NTNV)

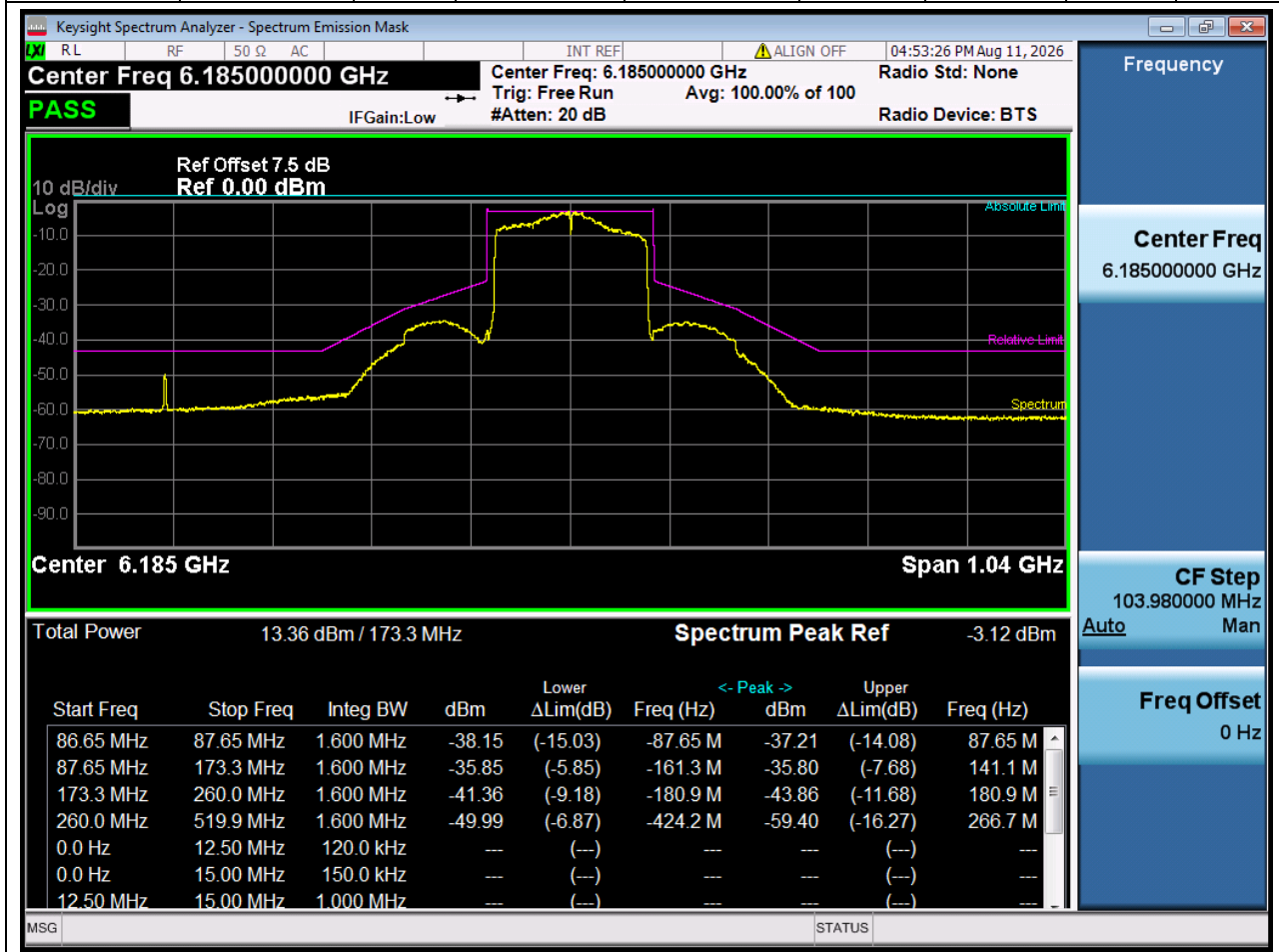
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Frequency Rel (MHz)	Frequency Abs (MHz)	Power Rel (dB)	Power Abs (dBm)	Margin (dB)	Verdict
-518.4	-259.2	1.6	-264.384	5760.616	-46.67	-49.94	6.67	Pass
-259.2	-172.8	1.6	-174.7008	5850.2992	-40.36	-43.63	12.1	Pass
-172.8	-87.4	1.6	-153.110645	5871.889355	-34.59	-37.86	8.44	Pass
-87.4	-86.4	1.6	-87.4	5937.6	-35.51	-38.78	15.51	Pass
86.4	87.4	1.6	87.4	6112.4	-36.43	-39.69	16.43	Pass
87.4	172.8	1.6	148.447376	6173.447376	-35.97	-39.24	10.25	Pass
172.8	259.2	1.6	173.1456	6198.1456	-41.9	-45.17	13.85	Pass
259.2	518.4	1.6	269.0496	6294.0496	-56.79	-60.06	16.79	Pass



2. 802.11ax_160M_Band5_CH47

2.1 A.5-In-Band Emissions-160M (NTNV)

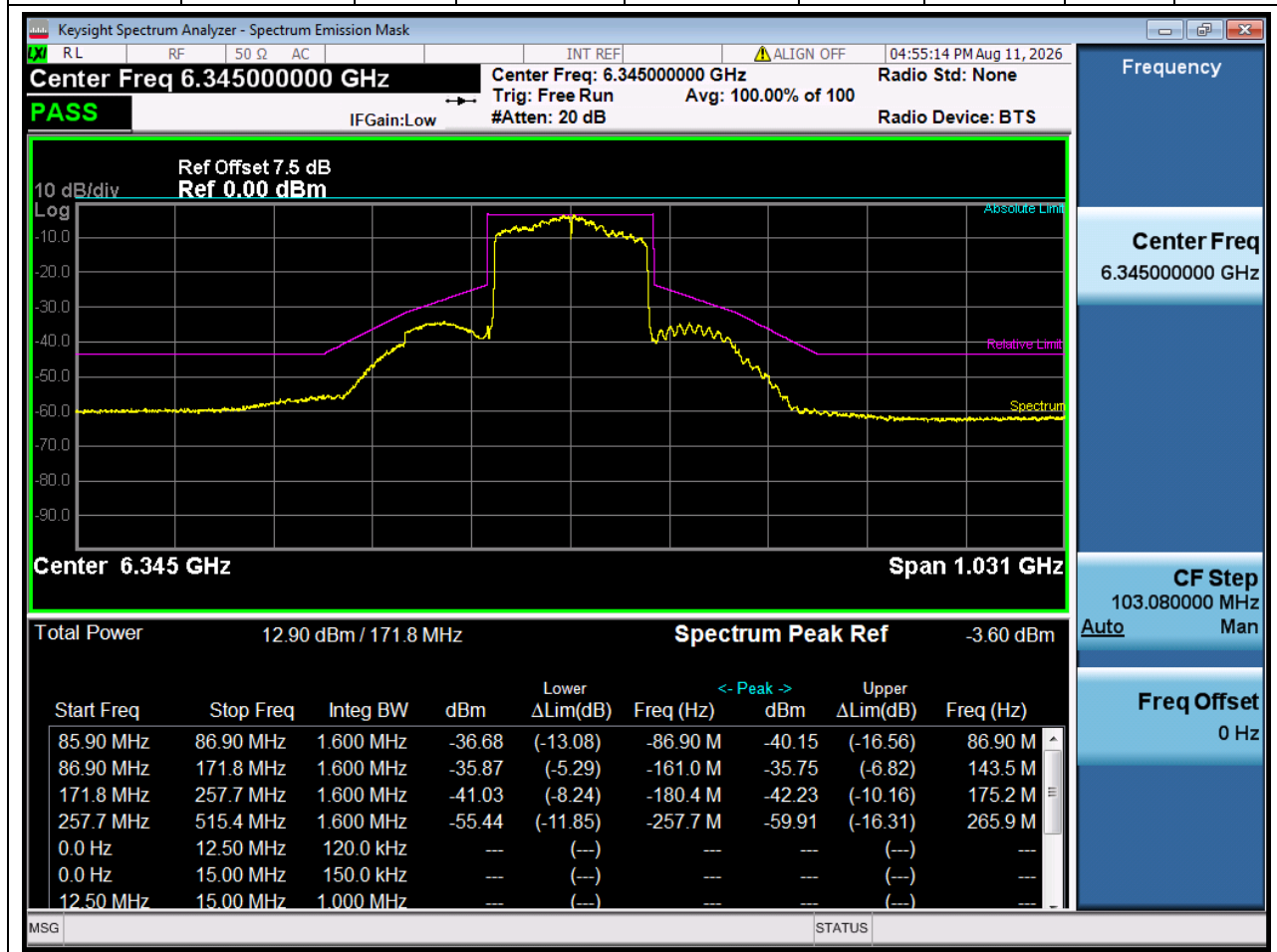
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Frequency Rel (MHz)	Frequency Abs (MHz)	Power Rel (dB)	Power Abs (dBm)	Margin (dB)	Verdict
-519.9	-259.95	1.6	-424.2384	5760.7616	-46.87	-49.99	6.87	Pass
-259.95	-173.3	1.6	-180.9252	6004.0748	-38.24	-41.36	9.18	Pass
-173.3	-87.65	1.6	-161.348276	6023.651724	-32.73	-35.85	5.85	Pass
-87.65	-86.65	1.6	-87.65	6097.35	-35.03	-38.15	15.03	Pass
86.65	87.65	1.6	87.65	6272.65	-34.08	-37.21	14.08	Pass
87.65	173.3	1.6	141.082309	6326.082309	-32.67	-35.8	7.68	Pass
173.3	259.95	1.6	180.9252	6365.9252	-40.74	-43.86	11.68	Pass
259.95	519.9	1.6	266.7087	6451.7087	-56.27	-59.4	16.27	Pass



3. 802.11ax_160M_Band5_CH79

3.1 A.5-In-Band Emissions-160M (NTNV)

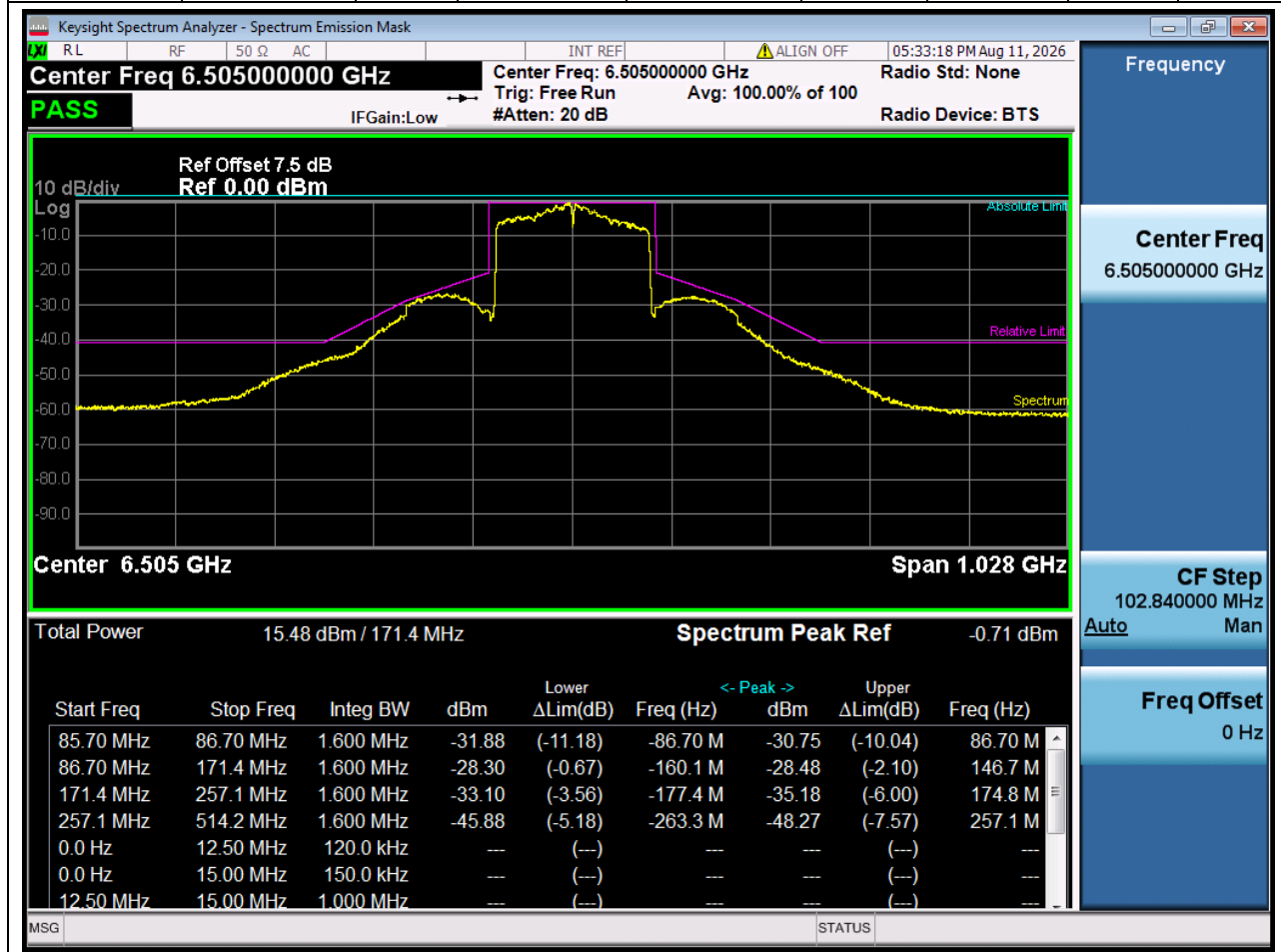
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Frequency Rel (MHz)	Frequency Abs (MHz)	Power Rel (dB)	Power Abs (dBm)	Margin (dB)	Verdict
-515.4	-257.7	1.6	-257.7	6087.3	-51.85	-55.44	11.85	Pass
-257.7	-171.8	1.6	-180.39	6164.61	-37.44	-41.03	8.24	Pass
-171.8	-86.9	1.6	-160.982009	6184.017991	-32.27	-35.87	5.29	Pass
-86.9	-85.9	1.6	-86.9	6258.1	-33.08	-36.68	13.08	Pass
85.9	86.9	1.6	86.9	6431.9	-36.56	-40.15	16.56	Pass
86.9	171.8	1.6	143.467166	6488.467166	-32.15	-35.75	6.82	Pass
171.8	257.7	1.6	175.236	6520.236	-38.64	-42.23	10.16	Pass
257.7	515.4	1.6	265.9464	6610.9464	-56.31	-59.91	16.31	Pass



4. 802.11ax_160M_Band6_CH111

4.1 A.5-In-Band Emissions-160M (NTNV)

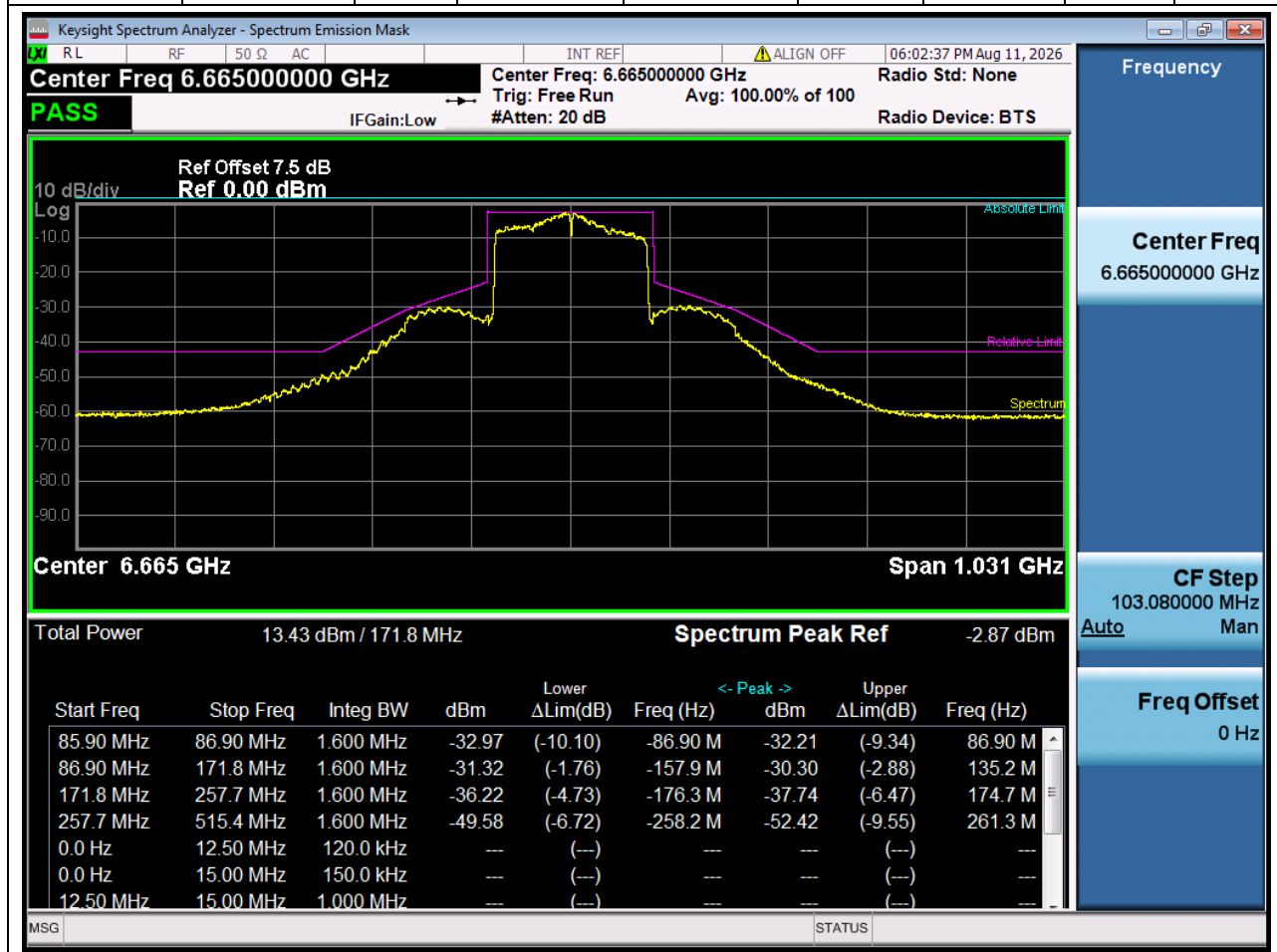
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Frequency Rel (MHz)	Frequency Abs (MHz)	Power Rel (dB)	Power Abs (dBm)	Margin (dB)	Verdict
-514.2	-257.1	1.6	-263.2704	6241.7296	-45.18	-45.88	5.18	Pass
-257.1	-171.4	1.6	-177.399	6327.601	-32.4	-33.1	3.56	Pass
-171.4	-86.7	1.6	-160.093253	6344.906747	-27.6	-28.3	0.67	Pass
-86.7	-85.7	1.6	-86.7	6418.3	-31.18	-31.88	11.18	Pass
85.7	86.7	1.6	86.7	6591.7	-30.04	-30.75	10.04	Pass
86.7	171.4	1.6	146.730735	6651.730735	-27.77	-28.48	2.1	Pass
171.4	257.1	1.6	174.828	6679.828	-34.48	-35.18	6	Pass
257.1	514.2	1.6	257.1	6762.1	-47.57	-48.27	7.57	Pass



5. 802.11ax_160M_Band7_CH143

5.1 A.5-In-Band Emissions-160M (NTNV)

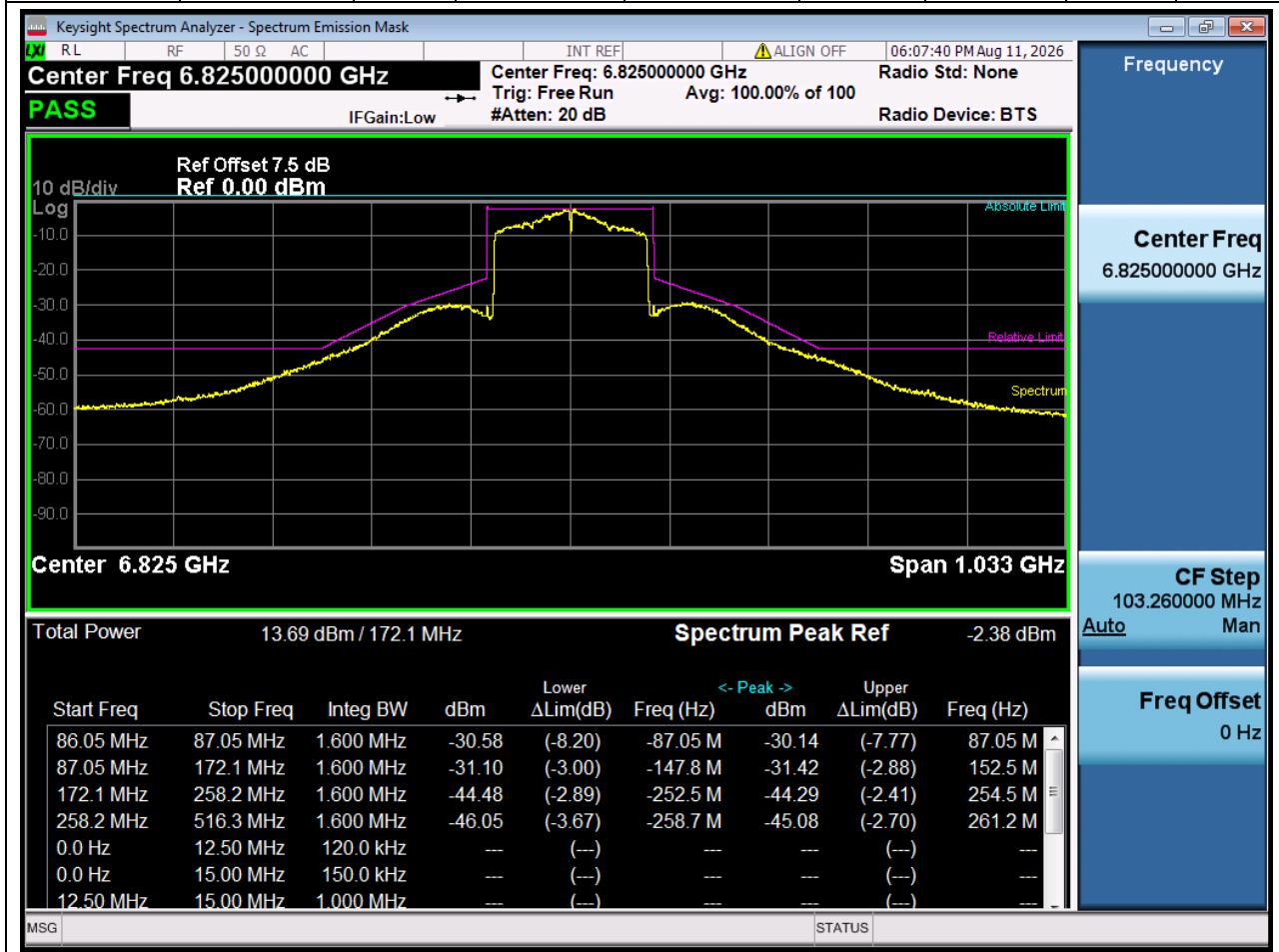
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Frequency Rel (MHz)	Frequency Abs (MHz)	Power Rel (dB)	Power Abs (dBm)	Margin (dB)	Verdict
-515.4	-257.7	1.6	-258.2154	6406.7846	-46.72	-49.58	6.72	Pass
-257.7	-171.8	1.6	-176.2668	6488.7332	-33.35	-36.22	4.73	Pass
-171.8	-86.9	1.6	-157.891154	6507.108846	-28.45	-31.32	1.76	Pass
-86.9	-85.9	1.6	-86.9	6578.1	-30.1	-32.97	10.1	Pass
85.9	86.9	1.6	86.9	6751.9	-29.34	-32.21	9.34	Pass
86.9	171.8	1.6	135.224888	6800.224888	-27.43	-30.3	2.88	Pass
171.8	257.7	1.6	174.7206	6839.7206	-34.88	-37.74	6.47	Pass
257.7	515.4	1.6	261.3078	6926.3078	-49.55	-52.42	9.55	Pass



6. 802.11ax_160M_Band7_CH175

6.1 A.5-In-Band Emissions-160M (NTNV)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Frequency Rel (MHz)	Frequency Abs (MHz)	Power Rel (dB)	Power Abs (dBm)	Margin (dB)	Verdict
-516.3	-258.15	1.6	-258.6663	6566.3337	-43.67	-46.05	3.67	Pass
-258.15	-172.1	1.6	-252.4707	6572.5293	-42.1	-44.48	2.89	Pass
-172.1	-87.05	1.6	-147.846027	6677.153973	-28.72	-31.1	3	Pass
-87.05	-86.05	1.6	-87.05	6737.95	-28.2	-30.58	8.2	Pass
86.05	87.05	1.6	87.05	6912.05	-27.77	-30.14	7.77	Pass
87.05	172.1	1.6	152.490405	6977.490405	-29.04	-31.42	2.88	Pass
172.1	258.15	1.6	254.5359	7079.5359	-41.91	-44.29	2.41	Pass
258.15	516.3	1.6	261.2478	7086.2478	-42.7	-45.08	2.7	Pass



7. 802.11ax_160M_Band8_CH207

7.1 A.5-In-Band Emissions-160M (NTNV)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Frequency Rel (MHz)	Frequency Abs (MHz)	Power Rel (dB)	Power Abs (dBm)	Margin (dB)	Verdict
-510.9	-255.45	1.6	-260.0481	6724.9519	-44.76	-50.24	4.76	Pass
-255.45	-170.3	1.6	-251.3628	6733.6372	-44.26	-49.74	4.84	Pass
-170.3	-86.15	1.6	-153.95937	6831.04063	-29.59	-35.07	3.15	Pass
-86.15	-85.15	1.6	-86.15	6898.85	-30.41	-35.9	10.41	Pass
85.15	86.15	1.6	86.15	7071.15	-28.34	-33.82	8.34	Pass
86.15	170.3	1.6	149.874213	7134.874213	-27.13	-32.61	1.07	Pass
170.3	255.45	1.6	171.6624	7156.6624	-32.78	-38.26	4.59	Pass
255.45	510.9	1.6	258.5154	7243.5154	-46.53	-52.01	6.53	Pass

