

7.3 Maximum Output Power

802.11b_2TX									
CH	Freq. (MHz)	Data Rate	Power Setting	Peak Output Power (dBm)		Total Peak Output Power (mW)	Total Peak Output Power (dBm)	Limit (dBm)	RESULT
				Ch0	Ch1				
1	2412	1	20	22.31	21.04	297.27	24.73	30.00	PASS
2	2417	1	19.5	21.42	20.13	241.71	23.83	30.00	PASS
3	2422	1	20	21.63	20.40	255.19	24.07	30.00	PASS
4	2427	1	24.5	23.23	22.53	389.44	25.90	30.00	PASS
6	2437	1	24.5	25.93	26.02	791.69	28.99	30.00	PASS
7	2442	1	24	26.50	25.79	826.00	29.17	30.00	PASS
8	2447	1	22.5	24.90	23.64	540.24	27.33	30.00	PASS
9	2452	1	21	23.09	21.87	357.52	25.53	30.00	PASS
10	2457	1	19	21.42	20.53	251.66	24.01	30.00	PASS
11	2462	1	19.5	21.93	20.85	277.57	24.43	30.00	PASS
802.11b_2TX									
CH	Freq. (MHz)	Data Rate	Power Setting	Avg. Output Power (dBm)		Total Avg. Output Power (mW)	Total Avg. Output Power (dBm)	Limit (dBm)	RESULT
				Ch0	Ch1				
1	2412	1	20	19.99	19.04	179.76	22.55	30.00	PASS
2	2417	1	19.5	19.27	18.31	152.14	21.82	30.00	PASS
3	2422	1	20	19.51	18.64	162.29	22.10	30.00	PASS
4	2427	1	24.5	21.74	21.37	286.09	24.56	30.00	PASS
6	2437	1	24.5	24.50	24.00	532.51	27.26	30.00	PASS
7	2442	1	24	24.31	23.64	500.49	26.99	30.00	PASS
8	2447	1	22.5	22.66	21.57	327.73	25.16	30.00	PASS
9	2452	1	21	21.00	19.91	223.62	23.50	30.00	PASS
10	2457	1	19	19.08	18.30	148.37	21.71	30.00	PASS
11	2462	1	19.5	19.70	18.56	164.94	22.17	30.00	PASS

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802.11g_2TX

CH	Freq. (MHz)	Data Rate	Power Setting	Peak Output Power (dBm)		Total Peak Output Power (mW)	Total Peak Output Power (dBm)	Limit (dBm)	RESULT
				Ch0	Ch1				
1	2412	6	14.5	21.57	20.66	259.96	24.15	30.00	PASS
2	2417	6	15.5	21.98	20.41	267.66	24.28	30.00	PASS
3	2422	6	17.5	22.75	21.52	330.27	25.19	30.00	PASS
4	2427	6	19	24.52	23.79	522.47	27.18	30.00	PASS
5	2432	6	22	26.34	20.83	551.59	27.42	30.00	PASS
6	2437	6	22.5	26.65	26.11	870.70	29.40	30.00	PASS
7	2442	6	22	26.54	26.09	857.26	29.33	30.00	PASS
8	2447	6	20.5	26.33	25.59	791.78	28.99	30.00	PASS
9	2452	6	17.5	24.15	22.86	453.21	26.56	30.00	PASS
10	2457	6	15	21.74	20.49	261.22	24.17	30.00	PASS
11	2462	6	14.5	21.76	20.98	275.28	24.40	30.00	PASS

802.11g_2TX

CH	Freq. (MHz)	Data Rate	Power Setting	Avg. Output Power (dBm)		Total Avg. Output Power (mW)	Total Avg. Output Power (dBm)	Limit (dBm)	RESULT
				Ch0	Ch1				
1	2412	6	14.5	15.29	14.37	61.20	17.87	30.00	PASS
2	2417	6	15.5	15.89	14.72	68.51	18.36	30.00	PASS
3	2422	6	17.5	17.80	16.40	103.98	20.17	30.00	PASS
4	2427	6	19	19.38	17.97	149.47	21.75	30.00	PASS
5	2432	6	22	21.73	20.90	272.16	24.35	30.00	PASS
6	2437	6	22.5	22.57	21.52	322.86	25.09	30.00	PASS
7	2442	6	22	22.13	21.26	297.18	24.73	30.00	PASS
8	2447	6	20.5	20.72	19.67	210.87	23.24	30.00	PASS
9	2452	6	17.5	17.88	16.87	110.10	20.42	30.00	PASS
10	2457	6	15	15.67	14.80	67.15	18.27	30.00	PASS
11	2462	6	14.5	15.28	14.35	61.00	17.85	30.00	PASS

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802.11n_HT20_2TX

CH	Freq. (MHz)	Data Rate	Power Setting	Peak Output Power (dBm)		Total Peak Output Power (mW)	Total Peak Output Power (dBm)	Limit (dBm)	RESULT
				Ch0	Ch1				
1	2412	MCS0	14.5	21.63	20.36	254.19	24.05	30.00	PASS
2	2417	MCS0	15	21.92	20.88	278.06	24.44	30.00	PASS
3	2422	MCS0	16.5	22.41	21.05	301.53	24.79	30.00	PASS
4	2427	MCS0	19	24.76	23.91	545.26	27.37	30.00	PASS
5	2432	MCS0	21.5	26.37	25.92	824.35	29.16	30.00	PASS
6	2437	MCS0	22	26.58	26.06	858.63	29.34	30.00	PASS
7	2442	MCS0	22	26.52	26.09	855.19	29.32	30.00	PASS
8	2447	MCS0	20.5	26.38	25.56	794.26	29.00	30.00	PASS
9	2452	MCS0	17	24.37	22.86	466.72	26.69	30.00	PASS
10	2457	MCS0	15	22.16	20.96	289.18	24.61	30.00	PASS
11	2462	MCS0	14.5	21.84	20.84	274.10	24.38	30.00	PASS

802.11n_HT20_2TX

CH	Freq. (MHz)	Data Rate	Power Setting	Avg. Output Power (dBm)		Total Avg. Output Power (mW)	Total Avg. Output Power (dBm)	Limit (dBm)	RESULT
				Ch0	Ch1				
1	2412	MCS0	14.5	14.71	14.18	55.71	17.46	30.00	PASS
2	2417	MCS0	15	15.48	14.29	62.12	17.93	30.00	PASS
3	2422	MCS0	16.5	16.90	15.56	84.88	19.29	30.00	PASS
4	2427	MCS0	19	19.48	18.05	152.40	21.83	30.00	PASS
5	2432	MCS0	21.5	21.66	20.47	257.75	24.11	30.00	PASS
6	2437	MCS0	22	21.98	20.90	280.54	24.48	30.00	PASS
7	2442	MCS0	22	22.03	21.19	290.85	24.64	30.00	PASS
8	2447	MCS0	20.5	20.77	19.74	213.40	23.29	30.00	PASS
9	2452	MCS0	17	17.44	16.50	100.04	20.00	30.00	PASS
10	2457	MCS0	15	15.80	14.98	69.43	18.42	30.00	PASS
11	2462	MCS0	14.5	15.38	14.39	61.94	17.92	30.00	PASS

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802.11n_HT40M_2TX

CH	Freq. (MHz)	Data Rate	Power Setting	Peak Output Power (dBm)		Total Peak Output Power (mW)	Total Peak Output Power (dBm)	Limit (dBm)	RESULT
				Ch0	Ch1				
3	2422	MCS0	12.5	20.24	19.12	187.34	22.73	30.00	PASS
4	2427	MCS0	13.5	21.97	20.61	272.48	24.35	30.00	PASS
5	2432	MCS0	16	24.27	22.52	445.95	26.49	30.00	PASS
6	2437	MCS0	16.5	24.28	22.79	458.02	26.61	30.00	PASS
8	2447	MCS0	16.5	23.86	22.54	422.69	26.26	30.00	PASS
9	2452	MCS0	13.5	20.86	19.48	210.61	23.23	30.00	PASS

802.11n_HT40M_2TX

CH	Freq. (MHz)	Data Rate	Power Setting	Avg. Output Power (dBm)		Total Avg. Output Power (mW)	Total Avg. Output Power (dBm)	Limit (dBm)	RESULT
				Ch0	Ch1				
3	2422	MCS0	12.5	13.38	12.33	38.90	15.90	30.00	PASS
4	2427	MCS0	13.5	14.76	13.33	51.49	17.12	30.00	PASS
5	2432	MCS0	16	17.19	15.86	90.97	19.59	30.00	PASS
6	2437	MCS0	16.5	17.25	16.08	93.71	19.72	30.00	PASS
8	2447	MCS0	16.5	16.76	15.76	85.15	19.30	30.00	PASS
9	2452	MCS0	13.5	13.62	12.93	42.68	16.30	30.00	PASS

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802.11be_EHT20_SU_2TX

CH	Freq. (MHz)	Data Rate	Power Setting	Peak Output Power (dBm)		Total Peak Output Power (mW)	Total Peak Output Power (dBm)	Limit (dBm)	RESULT
				Ch0	Ch1				
1	2412	MCS0	14	21.76	20.78	269.64	24.31	30.00	PASS
2	2417	MCS0	14.5	21.98	20.91	281.07	24.49	30.00	PASS
3	2422	MCS0	16	22.46	20.99	301.80	24.80	30.00	PASS
4	2427	MCS0	19	25.05	24.33	590.91	27.72	30.00	PASS
5	2432	MCS0	21	26.46	25.96	837.05	29.23	30.00	PASS
6	2437	MCS0	21.5	26.62	25.99	856.39	29.33	30.00	PASS
7	2442	MCS0	20.5	26.43	25.65	806.82	29.07	30.00	PASS
8	2447	MCS0	20	26.44	25.62	805.31	29.06	30.00	PASS
9	2452	MCS0	16.5	24.33	22.96	468.72	26.71	30.00	PASS
10	2457	MCS0	14.5	21.88	20.87	276.35	24.41	30.00	PASS
11	2462	MCS0	12.5	19.95	18.62	171.63	22.35	30.00	PASS

802.11be_EHT20_SU_2TX

CH	Freq. (MHz)	Data Rate	Power Setting	Avg. Output Power (dBm)		Total Avg. Output Power (mW)	Total Avg. Output Power (dBm)	Limit (dBm)	RESULT
				Ch0	Ch1				
1	2412	MCS0	14	14.47	13.79	51.92	17.15	30.00	PASS
2	2417	MCS0	14.5	15.09	14.18	58.46	17.67	30.00	PASS
3	2422	MCS0	16	16.58	15.24	78.91	18.97	30.00	PASS
4	2427	MCS0	19	19.54	18.24	156.62	21.95	30.00	PASS
5	2432	MCS0	21	21.37	20.14	240.34	23.81	30.00	PASS
6	2437	MCS0	21.5	21.61	20.59	259.40	24.14	30.00	PASS
7	2442	MCS0	20.5	20.77	19.84	215.76	23.34	30.00	PASS
8	2447	MCS0	20	20.38	19.36	195.42	22.91	30.00	PASS
9	2452	MCS0	16.5	17.20	16.26	94.74	19.77	30.00	PASS
10	2457	MCS0	14.5	15.26	14.65	62.74	17.98	30.00	PASS
11	2462	MCS0	12.5	13.25	12.58	39.24	15.94	30.00	PASS

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802.11be_EHT40_SU_2TX

CH	Freq. (MHz)	Data Rate	Power Setting	Peak Output Power (dBm)		Total Peak Output Power (mW)	Total Peak Output Power (dBm)	Limit (dBm)	RESULT
				Ch0	Ch1				
3	2422	MCS0	12.5	20.15	18.75	178.50	22.52	30.00	PASS
4	2427	MCS0	13.5	22.09	19.89	259.31	24.14	30.00	PASS
5	2432	MCS0	16	24.02	22.59	433.90	26.37	30.00	PASS
6	2437	MCS0	16.5	24.15	22.93	456.35	26.59	30.00	PASS
8	2447	MCS0	16.5	23.57	22.39	400.89	26.03	30.00	PASS
9	2452	MCS0	14	21.25	20.48	245.04	23.89	30.00	PASS

802.11be_EHT40_SU_2TX

CH	Freq. (MHz)	Data Rate	Power Setting	Avg. Output Power (dBm)		Total Avg. Output Power (mW)	Total Avg. Output Power (dBm)	Limit (dBm)	RESULT
				Ch0	Ch1				
3	2422	MCS0	12.5	13.28	12.36	38.53	15.86	30.00	PASS
4	2427	MCS0	13.5	14.53	13.07	48.69	16.87	30.00	PASS
5	2432	MCS0	16	16.85	15.56	84.45	19.27	30.00	PASS
6	2437	MCS0	16.5	17.05	15.82	88.96	19.49	30.00	PASS
8	2447	MCS0	16.5	16.53	15.49	80.43	19.05	30.00	PASS
9	2452	MCS0	14	13.84	13.40	46.12	16.64	30.00	PASS

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802.11be_EHT20_RU_2TX

CH	Freq. (MHz)	Data Rate	RU Config	Power Setting	Peak Output Power (dBm)		Total Peak Output Power (mW)	Total Peak Output Power (dBm)	Limit (dBm)	RESULT
					Ch0	Ch1				
1	2412	MCS0	242	13.5	22.93	21.62	341.55	25.33	30.00	PASS
			26/0	-1.5	15.05	14.74	61.77	17.91	30.00	PASS
			52/37	1.5	18.34	17.89	129.75	21.13	30.00	PASS
			106/53	9	19.29	18.62	157.70	21.98	30.00	PASS
			52+26 MRU1	9	18.91	18.05	141.63	21.51	30.00	PASS
			106+26 MRU1	11	18.84	18.12	141.42	21.51	30.00	PASS
2	2417	MCS0	242	13.5	22.49	21.05	304.77	24.84	30.00	PASS
3	2422	MCS0	242	15.5	22.88	21.65	340.31	25.32	30.00	PASS
4	2427	MCS0	242	18	24.84	24.24	570.25	27.56	30.00	PASS
5	2432	MCS0	242	20.5	26.33	25.88	816.79	29.12	30.00	PASS
6	2437	MCS0	242	21	26.59	26.16	869.08	29.39	30.00	PASS
7	2442	MCS0	242	20	26.32	26.13	838.75	29.24	30.00	PASS
8	2447	MCS0	242	19	26.27	25.76	800.35	29.03	30.00	PASS
9	2452	MCS0	242	15.5	24.75	23.46	520.36	27.16	30.00	PASS
10	2457	MCS0	242	13	22.30	21.18	301.04	24.79	30.00	PASS
11	2462	MCS0	242	12.5	22.28	21.25	302.40	24.81	30.00	PASS
			26/8	-1.5	15.67	15.15	69.63	18.43	30.00	PASS
			52/40	1.5	18.02	17.68	122.00	20.86	30.00	PASS
			106/54	9	19.32	18.60	157.95	21.99	30.00	PASS
			52+26 MRU3	9	18.39	17.78	129.00	21.11	30.00	PASS
			106+26 MRU2	11	21.43	20.81	259.50	24.14	30.00	PASS

802.11be_EHT20_RU_2TX

CH	Freq. (MHz)	Data Rate	RU Config	Power Setting	Avg. Output Power (dBm)		Total Avg. Output Power (mW)	Total Avg. Output Power (dBm)	Limit (dBm)	RESULT
					Ch0	Ch1				
1	2412	MCS0	242	13.5	14.20	13.40	48.14	16.82	30.00	PASS
			26/0	-1.5	6.57	6.64	9.14	9.61	30.00	PASS
			52/37	1.5	9.87	9.65	18.92	12.77	30.00	PASS
			106/53	9	11.16	10.56	24.45	13.88	30.00	PASS
			52+26 MRU1	9	11.08	10.41	23.81	13.77	30.00	PASS
			106+26 MRU1	11	11.05	10.45	23.83	13.77	30.00	PASS
2	2417	MCS0	242	13.5	14.30	13.43	48.90	16.89	30.00	PASS
3	2422	MCS0	242	15.5	16.36	15.04	75.10	18.76	30.00	PASS
4	2427	MCS0	242	18	18.83	17.52	132.76	21.23	30.00	PASS
5	2432	MCS0	242	20.5	20.94	19.78	219.04	23.41	30.00	PASS
6	2437	MCS0	242	21	21.16	20.09	232.51	23.66	30.00	PASS
7	2442	MCS0	242	20	20.45	19.54	200.69	23.03	30.00	PASS
8	2447	MCS0	242	19	19.54	18.71	164.11	22.15	30.00	PASS
9	2452	MCS0	242	15.5	16.37	15.55	79.17	18.99	30.00	PASS
10	2457	MCS0	242	13	13.76	13.36	45.41	16.57	30.00	PASS
11	2462	MCS0	242	12.5	13.60	12.71	41.54	16.18	30.00	PASS
			26/8	-1.5	6.74	6.33	9.01	9.55	30.00	PASS
			52/40	1.5	9.28	8.93	16.28	12.12	30.00	PASS
			106/54	9	11.17	10.59	24.56	13.90	30.00	PASS
			52+26 MRU3	9	10.68	10.11	21.95	13.41	30.00	PASS
			106+26 MRU2	11	12.81	12.20	35.69	15.53	30.00	PASS

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802.11be_EHT40_RU_2TX

CH	Freq. (MHz)	Data Rate	RU Config	Power Setting	Peak Output Power (dBm)		Total Peak Output Power (mW)	Total Peak Output Power (dBm)	Limit (dBm)	RESULT
					Ch0	Ch1				
3	2422	MCS0	484	12.5	22.35	20.52	284.51	24.54	30.00	PASS
4	2427	MCS0	484	14.5	24.70	23.11	499.77	26.99	30.00	PASS
5	2432	MCS0	484	15	24.72	23.05	498.32	26.98	30.00	PASS
6	2437	MCS0	484	15.5	24.64	23.17	498.56	26.98	30.00	PASS
8	2447	MCS0	484	15.5	24.05	22.64	437.75	26.41	30.00	PASS
9	2452	MCS0	484	13.5	22.57	21.21	312.85	24.95	30.00	PASS

802.11be_EHT40_RU_2TX

CH	Freq. (MHz)	Data Rate	RU Config	Power Setting	Avg. Output Power (dBm)		Total Avg. Output Power (mW)	Total Avg. Output Power (dBm)	Limit (dBm)	RESULT
					Ch0	Ch1				
3	2422	MCS0	484	12.5	13.67	12.67	41.77	16.21	30.00	PASS
4	2427	MCS0	484	14.5	16.06	14.74	70.15	18.46	30.00	PASS
5	2432	MCS0	484	15	16.34	14.99	74.60	18.73	30.00	PASS
6	2437	MCS0	484	15.5	16.32	15.30	76.74	18.85	30.00	PASS
8	2447	MCS0	484	15.5	15.74	14.77	67.49	18.29	30.00	PASS
9	2452	MCS0	484	13.5	13.67	13.06	43.51	16.39	30.00	PASS

7.3.1 EIRP

802.11b_2TX

CH	Freq. (MHz)	Data Rate	Avg. Output Power (dBm)		Total Avg. Output Power (dBm)	Total Avg. Output Power (mW)	Antenna Gain (dBi)	EIRP (dBm)	Limit (dBm)	RESULT
			Ch0	Ch1						
1	2412	1	19.99	19.04	22.55	179.76	3.46	26.01	36	PASS
2	2417	1	19.27	18.31	21.82	152.14	3.46	25.28	36	PASS
3	2422	1	19.51	18.64	22.10	162.29	3.46	25.56	36	PASS
4	2427	1	21.74	21.37	24.56	286.09	3.46	28.02	36	PASS
6	2437	1	24.50	24.00	27.26	532.51	3.46	30.72	36	PASS
7	2442	1	24.31	23.64	26.99	500.49	3.46	30.45	36	PASS
8	2447	1	22.66	21.57	25.16	327.73	3.46	28.62	36	PASS
9	2452	1	21.00	19.91	23.50	223.62	3.46	26.96	36	PASS
10	2457	1	19.08	18.30	21.71	148.37	3.46	25.17	36	PASS
11	2462	1	19.70	18.56	22.17	164.94	3.46	25.63	36	PASS

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802.11g_2TX

CH	Freq. (MHz)	Data Rate	Avg. Output Power (dBm)		Total Avg. Output Power (dBm)	Total Avg. Output Power (mW)	Antenna Gain (dBi)	EIRP (dBm)	Limit (dBm)	RESULT
			Ch0	Ch1						
1	2412	6	15.29	14.37	17.87	61.20	3.46	21.33	36	PASS
2	2417	6	15.89	14.72	18.36	68.51	3.46	21.82	36	PASS
3	2422	6	17.80	16.40	20.17	103.98	3.46	23.63	36	PASS
4	2427	6	19.38	17.97	21.75	149.47	3.46	25.21	36	PASS
5	2432	6	21.73	20.90	24.35	272.16	3.46	27.81	36	PASS
6	2437	6	22.57	21.52	25.09	322.86	3.46	28.55	36	PASS
7	2442	6	22.13	21.26	24.73	297.18	3.46	28.19	36	PASS
8	2447	6	20.72	19.67	23.24	210.87	3.46	26.70	36	PASS
9	2452	6	17.88	16.87	20.42	110.10	3.46	23.88	36	PASS
10	2457	6	15.67	14.80	18.27	67.15	3.46	21.73	36	PASS
11	2462	6	15.28	14.35	17.85	61.00	3.46	21.31	36	PASS

802.11n_HT20_2TX

CH	Freq. (MHz)	Data Rate	Avg. Output Power (dBm)		Total Avg. Output Power (dBm)	Total Avg. Output Power (mW)	Antenna Gain (dBi)	EIRP (dBm)	Limit (dBm)	RESULT
			Ch0	Ch1						
1	2412	MCS0	14.71	14.18	17.46	55.71	3.46	20.92	36	PASS
2	2417	MCS0	15.48	14.29	17.93	62.12	3.46	21.39	36	PASS
3	2422	MCS0	16.90	15.56	19.29	84.88	3.46	22.75	36	PASS
4	2427	MCS0	19.48	18.05	21.83	152.40	3.46	25.29	36	PASS
5	2432	MCS0	21.66	20.47	24.11	257.75	3.46	27.57	36	PASS
6	2437	MCS0	21.98	20.90	24.48	280.54	3.46	27.94	36	PASS
7	2442	MCS0	22.03	21.19	24.64	290.85	3.46	28.10	36	PASS
8	2447	MCS0	20.77	19.74	23.29	213.40	3.46	26.75	36	PASS
9	2452	MCS0	17.44	16.50	20.00	100.04	3.46	23.46	36	PASS
10	2457	MCS0	15.80	14.98	18.42	69.43	3.46	21.88	36	PASS
11	2462	MCS0	15.38	14.39	17.92	61.94	3.46	21.38	36	PASS

802.11n_HT40M_2TX

CH	Freq. (MHz)	Data Rate	Avg. Output Power (dBm)		Total Avg. Output Power (dBm)	Total Avg. Output Power (mW)	Antenna Gain (dBi)	EIRP (dBm)	Limit (dBm)	RESULT
			Ch0	Ch1						
3	2422	MCS0	13.38	12.33	15.90	38.90	3.46	19.36	36	PASS
4	2427	MCS0	14.76	13.33	17.12	51.49	3.46	20.58	36	PASS
5	2432	MCS0	17.19	15.86	19.59	90.97	3.46	23.05	36	PASS
6	2437	MCS0	17.25	16.08	19.72	93.71	3.46	23.18	36	PASS
8	2447	MCS0	16.76	15.76	19.30	85.15	3.46	22.76	36	PASS
9	2452	MCS0	13.62	12.93	16.30	42.68	3.46	19.76	36	PASS

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802.11be_EHT20_SU_2TX

CH	Freq. (MHz)	Data Rate	Avg. Output Power (dBm)		Total Avg. Output Power (dBm)	Total Avg. Output Power (mW)	Antenna Gain (dBi)	EIRP (dBm)	Limit (dBm)	RESULT
			Ch0	Ch1						
1	2412	MCS0	14.47	13.79	17.15	51.92	3.46	20.61	36	PASS
2	2417	MCS0	15.09	14.18	17.67	58.46	3.46	21.13	36	PASS
3	2422	MCS0	16.58	15.24	18.97	78.91	3.46	22.43	36	PASS
4	2427	MCS0	19.54	18.24	21.95	156.62	3.46	25.41	36	PASS
5	2432	MCS0	21.37	20.14	23.81	240.34	3.46	27.27	36	PASS
6	2437	MCS0	21.61	20.59	24.14	259.40	3.46	27.60	36	PASS
7	2442	MCS0	20.77	19.84	23.34	215.76	3.46	26.80	36	PASS
8	2447	MCS0	20.38	19.36	22.91	195.42	3.46	26.37	36	PASS
9	2452	MCS0	17.20	16.26	19.77	94.74	3.46	23.23	36	PASS
10	2457	MCS0	15.26	14.65	17.98	62.74	3.46	21.44	36	PASS
11	2462	MCS0	13.25	12.58	15.94	39.24	3.46	19.40	36	PASS

802.11be_EHT40_SU_2TX

CH	Freq. (MHz)	Data Rate	Avg. Output Power (dBm)		Total Avg. Output Power (dBm)	Total Avg. Output Power (mW)	Antenna Gain (dBi)	EIRP (dBm)	Limit (dBm)	RESULT
			Ch0	Ch1						
3	2422	MCS0	13.28	12.36	15.86	38.53	3.46	19.32	36	PASS
4	2427	MCS0	14.53	13.07	16.87	48.69	3.46	20.33	36	PASS
5	2432	MCS0	16.85	15.56	19.27	84.45	3.46	22.73	36	PASS
6	2437	MCS0	17.05	15.82	19.49	88.96	3.46	22.95	36	PASS
8	2447	MCS0	16.53	15.49	19.05	80.43	3.46	22.51	36	PASS
9	2452	MCS0	13.84	13.40	16.64	46.12	3.46	20.10	36	PASS

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CH	Freq. (MHz)	Data Rate	RU Config	Avg. Output Power (dBm)		Total Avg. Output Power (dBm)	Total Avg. Output Power (mW)	Antenna Gain (dBi)	EIRP (dBm)	Limit	RESULT
				Ch0	Ch1						
1	2412	MCS0	242	14.20	13.40	16.82	48.14	3.46	20.28	36	PASS
			26/0	6.57	6.64	9.61	9.14	3.46	13.07	36	PASS
			52/37	9.87	9.65	12.77	18.92	3.46	16.23	36	PASS
			106/53	11.16	10.56	13.88	24.45	3.46	17.34	36	PASS
			52+26 MRU1	11.08	10.41	13.77	23.81	3.46	17.23	36	PASS
			106+26 MRU1	11.05	10.45	13.77	23.83	3.46	17.23	36	PASS
2	2417	MCS0	242	14.30	13.43	16.89	48.90	3.46	20.35	36	PASS
3	2422	MCS0	242	16.36	15.04	18.76	75.10	3.46	22.22	36	PASS
4	2427	MCS0	242	18.83	17.52	21.23	132.76	3.46	24.69	36	PASS
5	2432	MCS0	242	20.94	19.78	23.41	219.04	3.46	26.87	36	PASS
6	2437	MCS0	242	21.16	20.09	23.66	232.51	3.46	27.12	36	PASS
7	2442	MCS0	242	20.45	19.54	23.03	200.69	3.46	26.49	36	PASS
8	2447	MCS0	242	19.54	18.71	22.15	164.11	3.46	25.61	36	PASS
9	2452	MCS0	242	16.37	15.55	18.99	79.17	3.46	22.45	36	PASS
10	2457	MCS0	242	13.76	13.36	16.57	45.41	3.46	20.03	36	PASS
11	2462	MCS0	242	13.60	12.71	16.18	41.54	3.46	19.64	36	PASS
			26/8	6.74	6.33	9.55	9.01	3.46	13.01	36	PASS
			52/40	9.28	8.93	12.12	16.28	3.46	15.58	36	PASS
			106/54	11.17	10.59	13.90	24.56	3.46	17.36	36	PASS
			52+26 MRU3	10.68	10.11	13.41	21.95	3.46	16.87	36	PASS
			106+26 MRU2	12.81	12.20	15.53	35.69	3.46	18.99	36	PASS

802.11be_EHT40_RU_2TX

CH	Freq. (MHz)	Data Rate	RU Config	Avg. Output Power (dBm)		Total Avg. Output Power (dBm)	Total Avg. Output Power (mW)	Antenna Gain (dBi)	EIRP (dBm)	Limit	RESULT
				Ch0	Ch1						
3	2422	MCS0	484	13.67	12.67	16.21	41.77	3.46	19.67	36	PASS
4	2427	MCS0	484	16.06	14.74	18.46	70.15	3.46	21.92	36	PASS
5	2432	MCS0	484	16.34	14.99	18.73	74.60	3.46	22.19	36	PASS
6	2437	MCS0	484	16.32	15.30	18.85	76.74	3.46	22.31	36	PASS
8	2447	MCS0	484	15.74	14.77	18.29	67.49	3.46	21.75	36	PASS
9	2452	MCS0	484	13.67	13.06	16.39	43.51	3.46	19.85	36	PASS

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7.4 Maximum Power Spectral Density

POWER DENSITY 802.11b MODE					
Freq. (MHz)	Ch0 PSD	Ch1 PSD	PSD (dBm/3kHz)	Limit (dBm/3kHz)	Result
2412	-3.94	-4.2	-1.06	7.53	PASS
2437	0.95	1.84	4.43	7.53	PASS
2462	-2.75	-3.86	-0.26	7.53	PASS

POWER DENSITY 802.11g MODE					
Freq. (MHz)	Ch0 PSD	Ch1 PSD	PSD (dBm/3kHz)	Limit (dBm/3kHz)	Result
2412	-9.2	-10.1	-6.62	7.53	PASS
2437	-2.01	-2.15	0.93	7.53	PASS
2462	-8.47	-10.31	-6.28	7.53	PASS

POWER DENSITY 802.11n HT20 MODE					
Freq. (MHz)	Ch0 PSD	Ch1 PSD	PSD (dBm/3kHz)	Limit (dBm/3kHz)	Result
2412	-9.64	-10.91	-7.22	7.53	PASS
2437	-1.97	-3.31	0.42	7.53	PASS
2462	-9.78	-10.22	-6.98	7.53	PASS

POWER DENSITY 802.11n HT40 MODE					
Freq. (MHz)	Ch0 PSD	Ch1 PSD	PSD (dBm/3kHz)	Limit (dBm/3kHz)	Result
2422	-12.95	-14.74	-10.74	7.53	PASS
2437	-9.69	-10.96	-7.27	7.53	PASS
2452	-12.87	-14.79	-10.71	7.53	PASS

POWER DENSITY 802.11be EHT20 SU MODE					
Freq. (MHz)	Ch0 PSD	Ch1 PSD	PSD (dBm/3kHz)	Limit (dBm/3kHz)	Result
2412	-11.39	-11.56	-8.46	7.53	PASS
2437	-3.98	-4.58	-1.26	7.53	PASS
2462	-12.05	-12.12	-9.07	7.53	PASS

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POWER DENSITY 802.11be EHT40 SU MODE					
Freq. (MHz)	Ch0 PSD	Ch1 PSD	PSD (dBm/3kHz)	Limit (dBm/3kHz)	Result
2422	-14.36	-14.98	-11.65	7.53	PASS
2437	-11.34	-12.13	-8.71	7.53	PASS
2452	-14.63	-13.77	-11.17	7.53	PASS

Gain	6.47	dBi
Muti TX	2 Transmit antennas	

POWER DENSITY 802.11be EHT20 RU MODE						
Freq. (MHz)	RU Config	Ch0 PSD	Ch1 PSD	PSD (dBm/3kHz)	Limit (dBm/3kHz)	Result
2412	242	-10.89	-11.06	-7.96	7.53	PASS
	26/0	-11.7	-12	-8.84	7.53	PASS
	52/37	-11.4	-10.93	-8.15	7.53	PASS
	106/53	-11.35	-12.5	-8.88	7.53	PASS
	52+26 MRU1	-10.54	-12.09	-8.24	7.53	PASS
	106+26 MRU1	-10.98	-11.48	-8.21	7.53	PASS
2437	242	-4.32	-4.53	-1.41	7.53	PASS
2462	242	-10.08	-12.23	-8.01	7.53	PASS
	26/8	-11.93	-10.67	-8.24	7.53	PASS
	52/40	-12.52	-10.35	-8.29	7.53	PASS
	106/54	-12.15	-10.77	-8.40	7.53	PASS
	52+26 MRU3	-10.59	-11.53	-8.02	7.53	PASS
	106+26 MRU2	-11.29	-11.64	-8.45	7.53	PASS

POWER DENSITY 802.11be EHT40 RU MODE						
Freq. (MHz)	RU Config	Ch0 PSD	Ch1 PSD	PSD (dBm/3kHz)	Limit (dBm/3kHz)	Result
2422	484	-14.55	-13.21	-10.82	7.53	PASS
2437	484	-11.17	-12.29	-8.68	7.53	PASS
2452	484	-13	-14.06	-10.49	7.53	PASS

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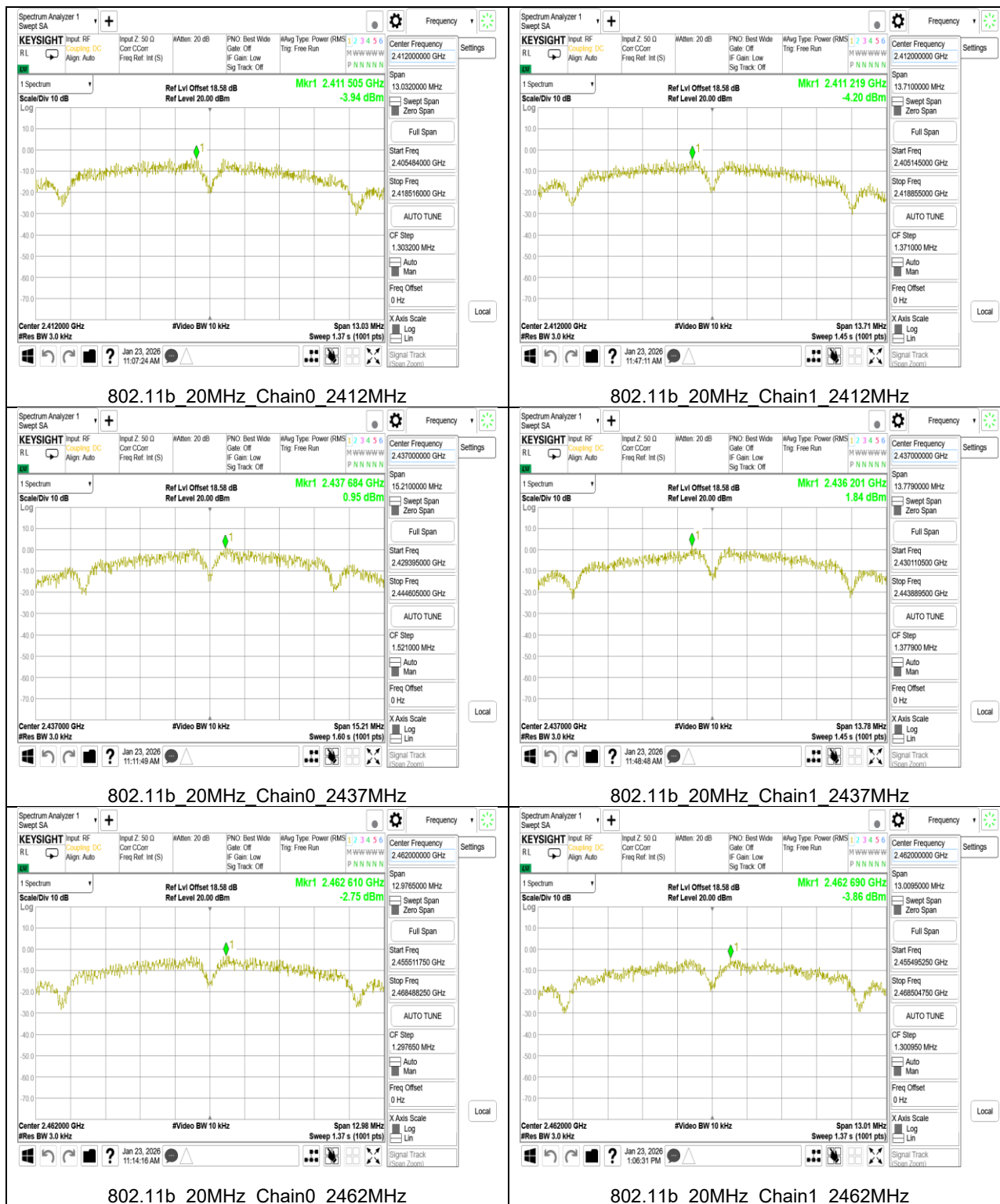
台灣檢驗科技股份有限公司

t (886-2) 2299-3279

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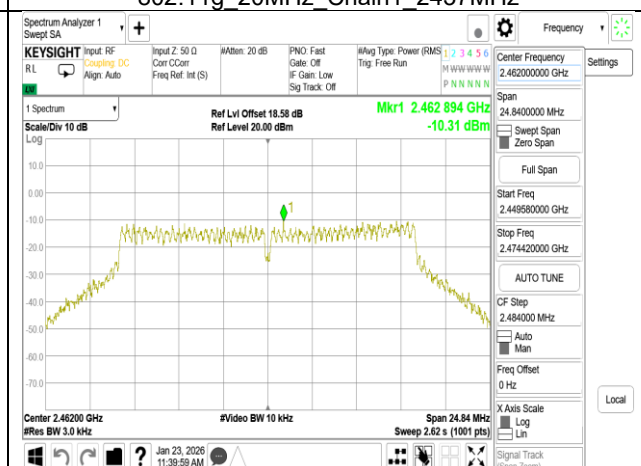
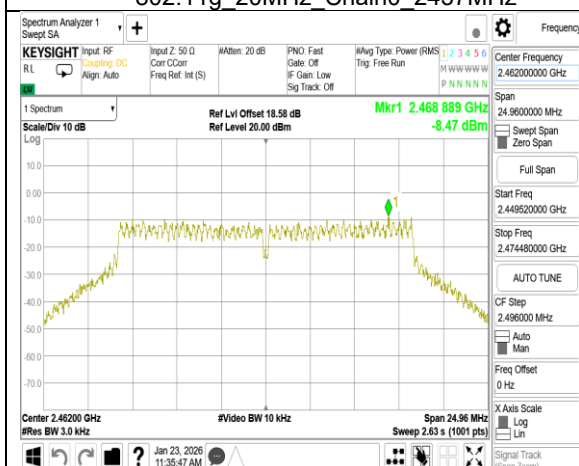
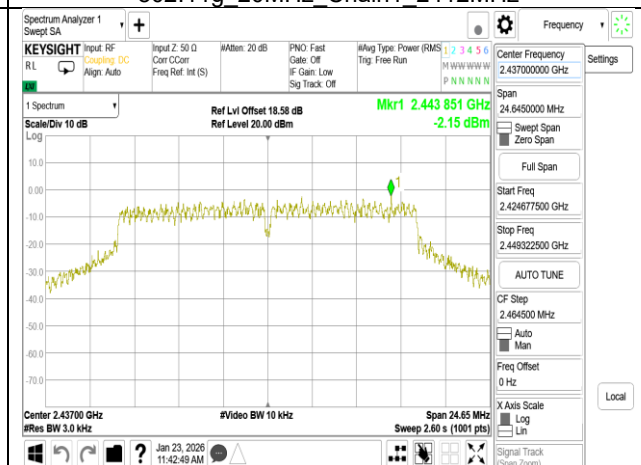
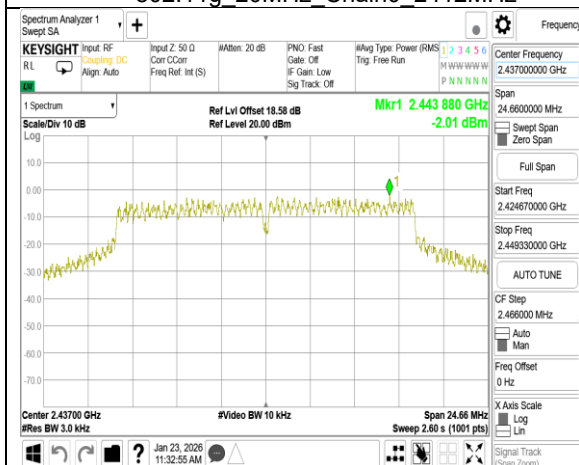
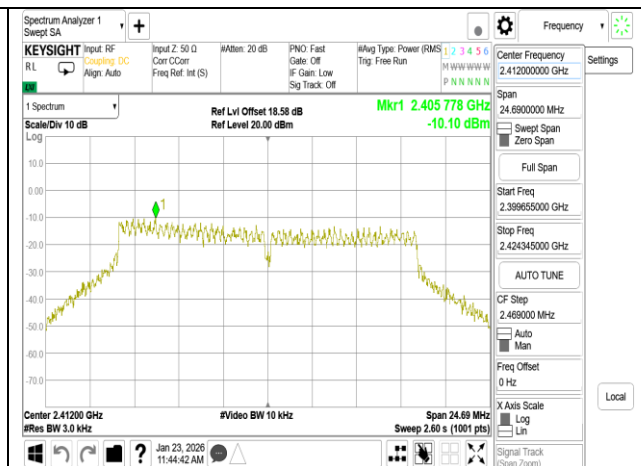
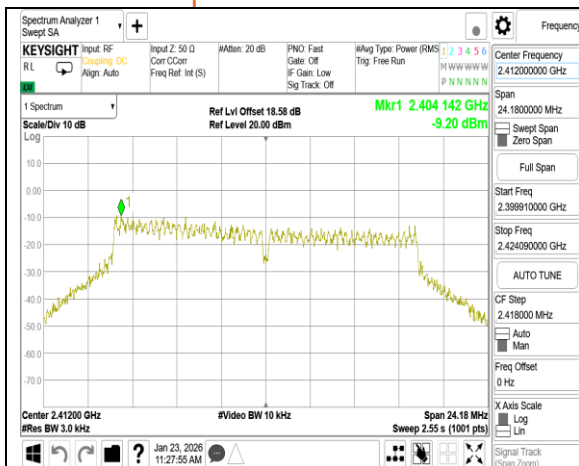
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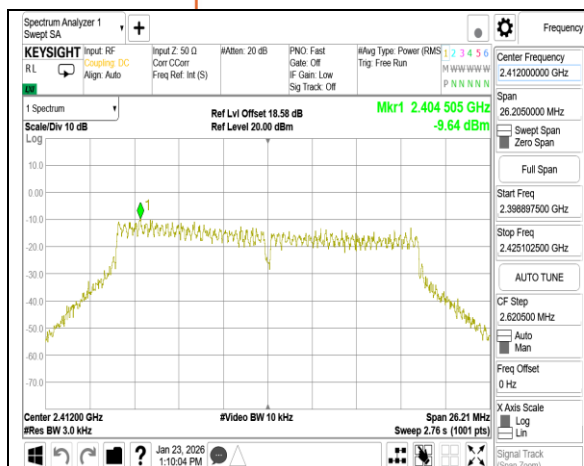
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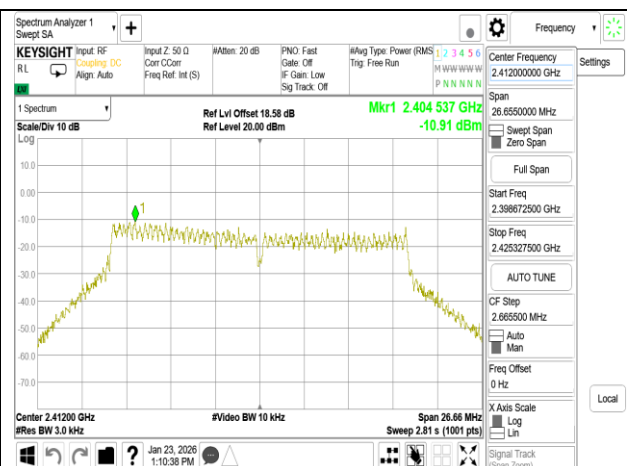
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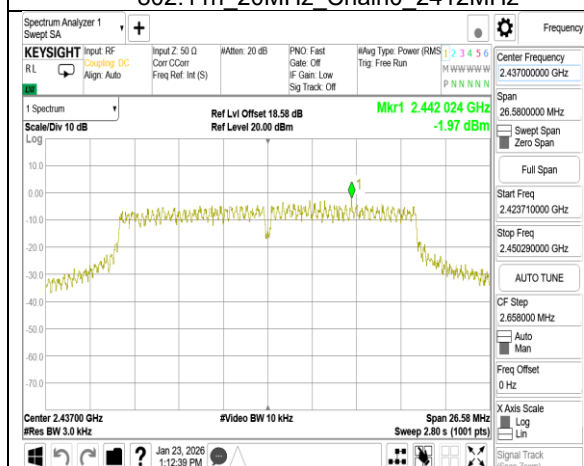
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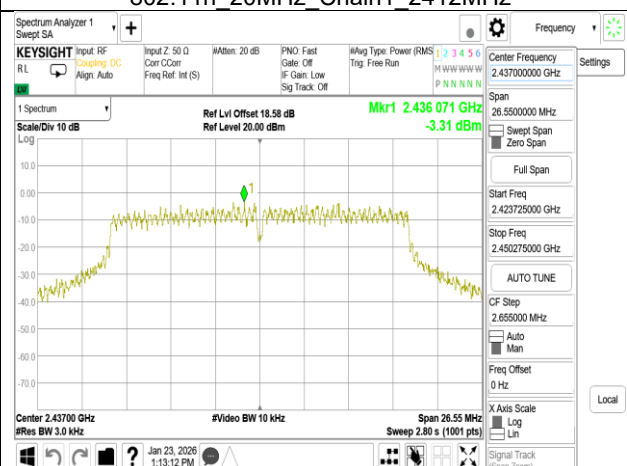
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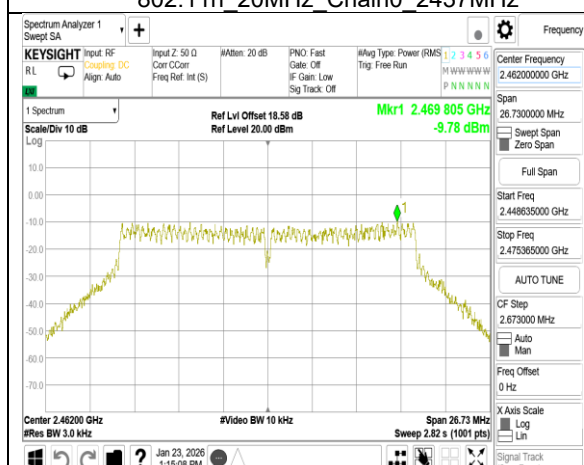
802.11n_20MHz_Chain1_2412MHz



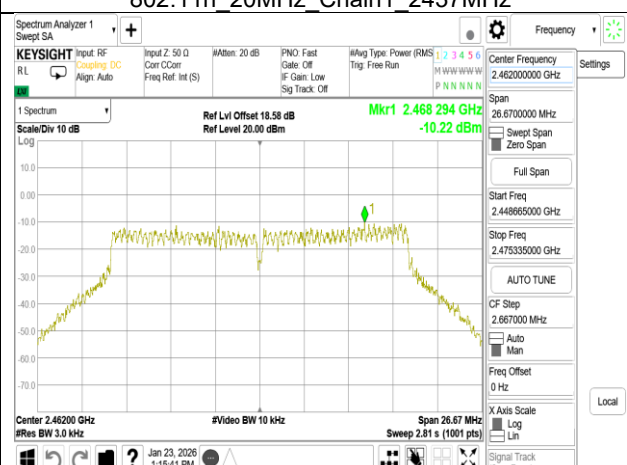
802.11n_20MHz_Chain0_2437MHz



802.11n_20MHz_Chain1_2437MHz



802.11n_20MHz_Chain0_2462MHz

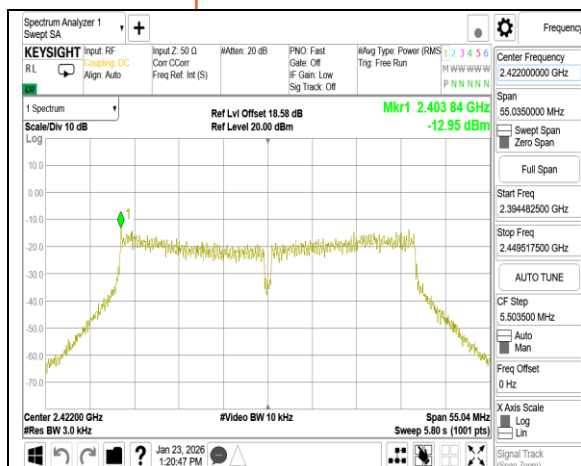


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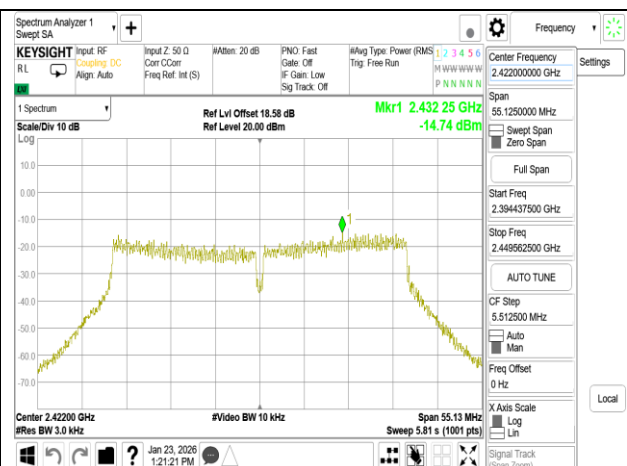
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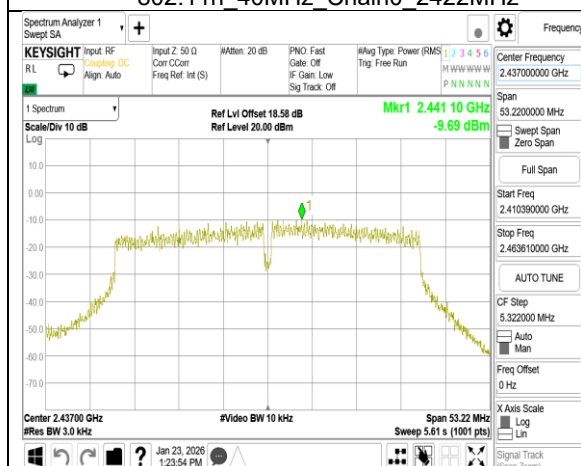
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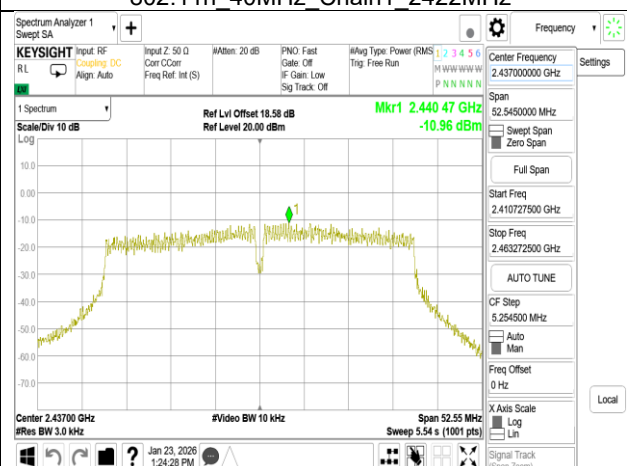
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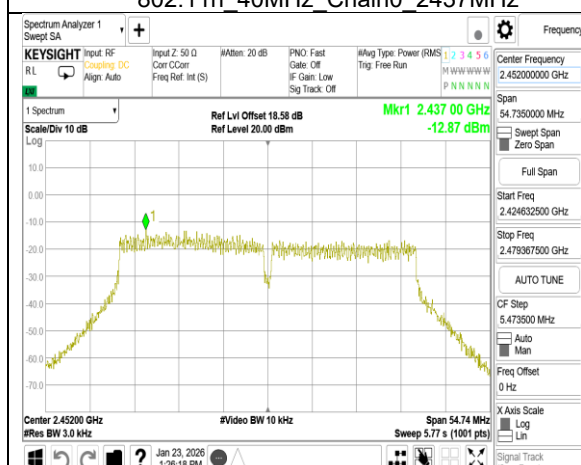
802.11n 40MHz Chain1 2422MHz



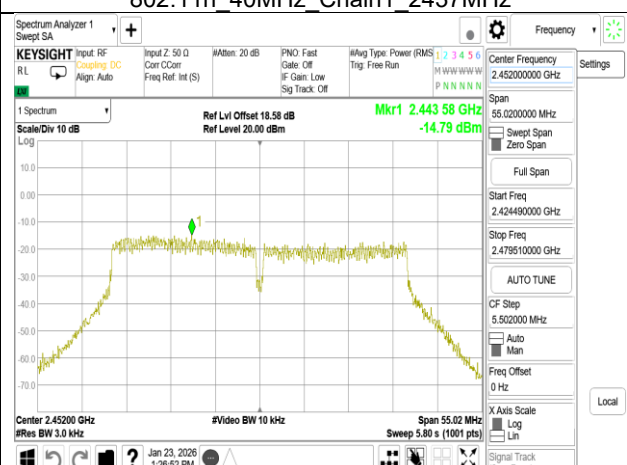
802.11n 40MHz Chain0 2437MHz



802.11n 40MHz Chain1 2437MHz



802.11n 40MHz Chain0 2452MHz

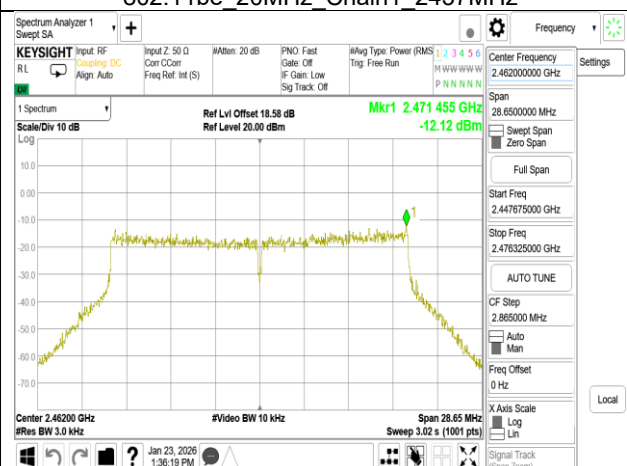
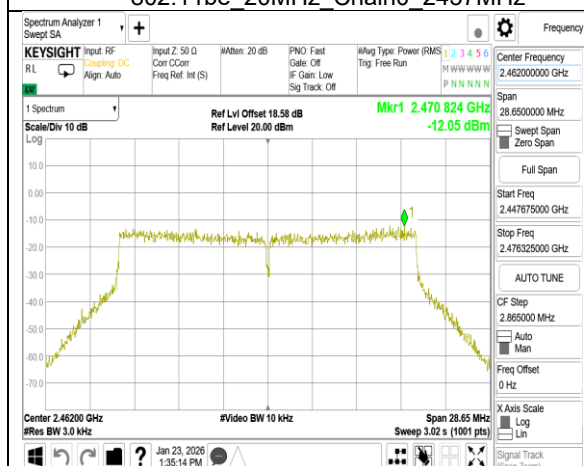
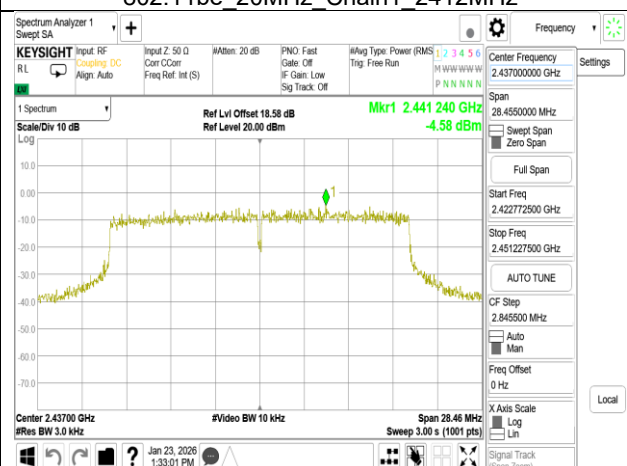
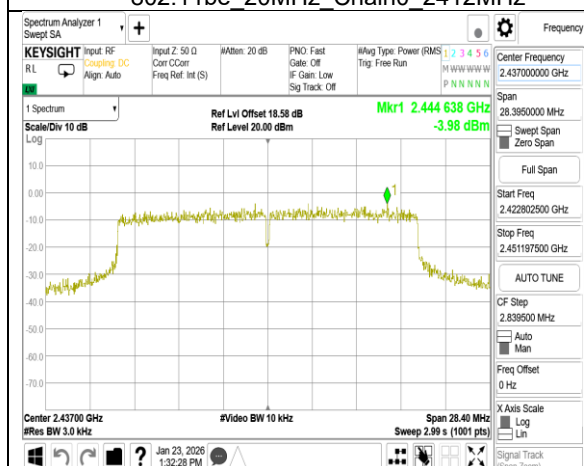
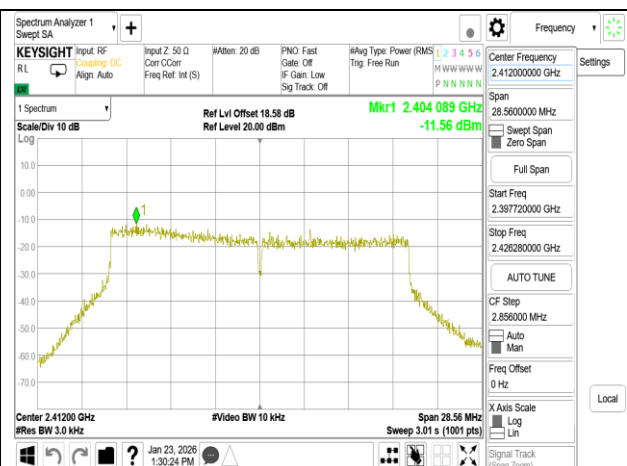
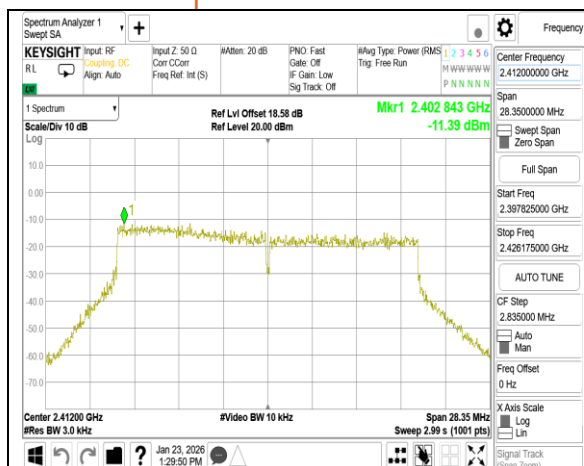


802.11n 40MHz Chain1 2452MHz

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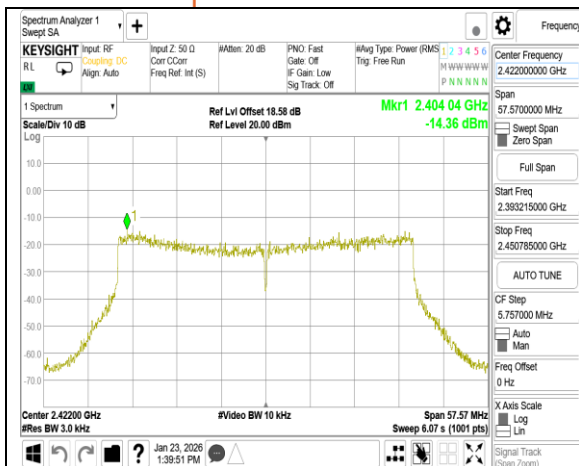
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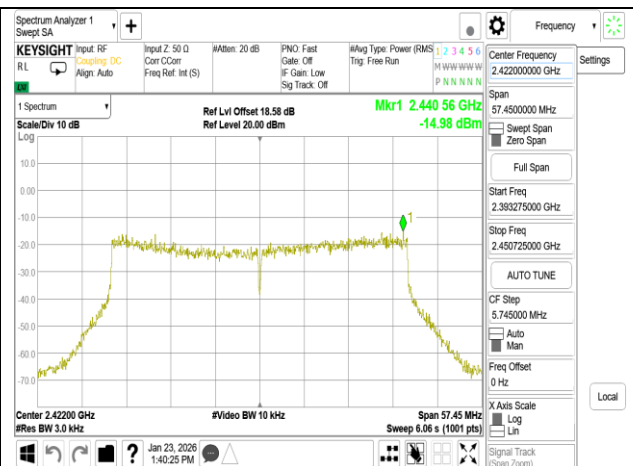
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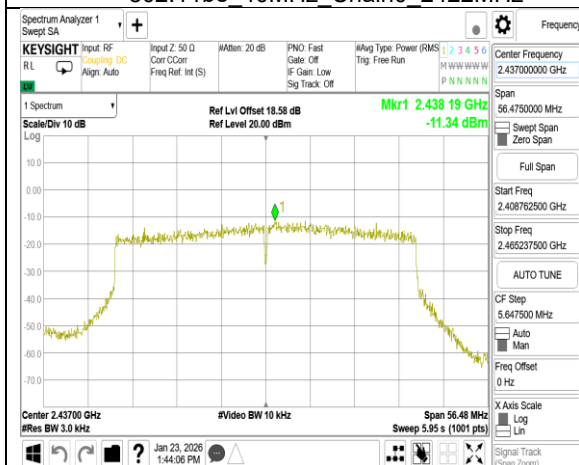
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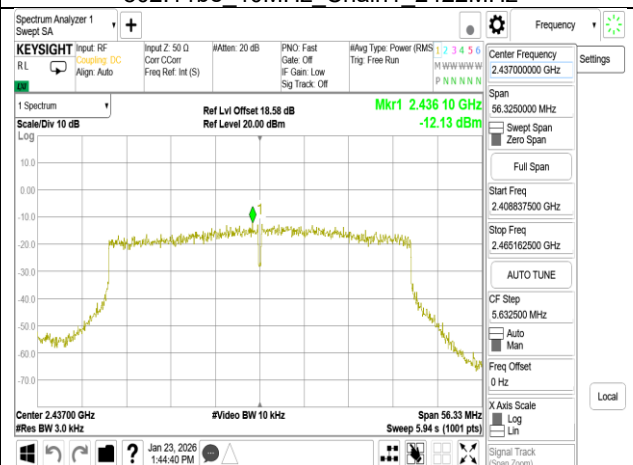
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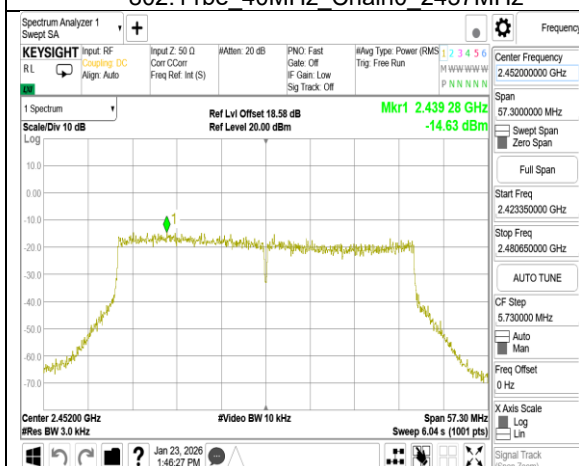
802.11be 40MHz Chain1 2422MHz



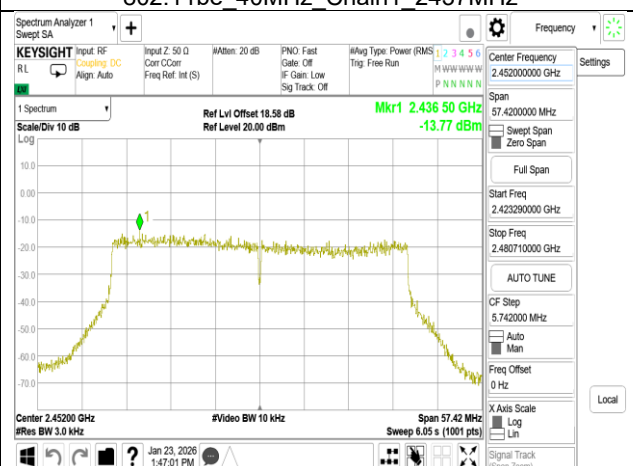
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802.11be 40MHz Chain1 2437MHz



802.11be 40MHz Chain0 2452MHz

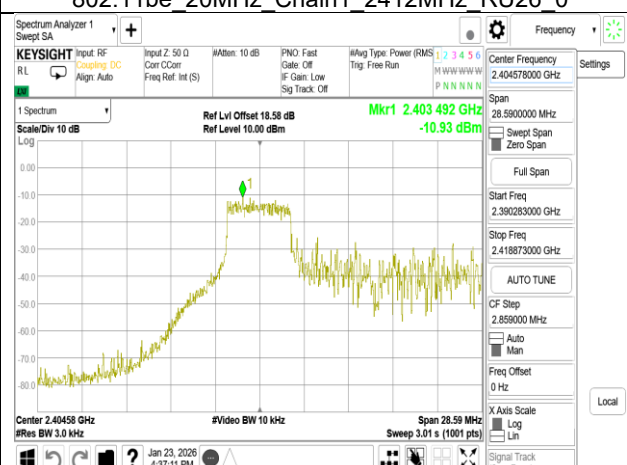
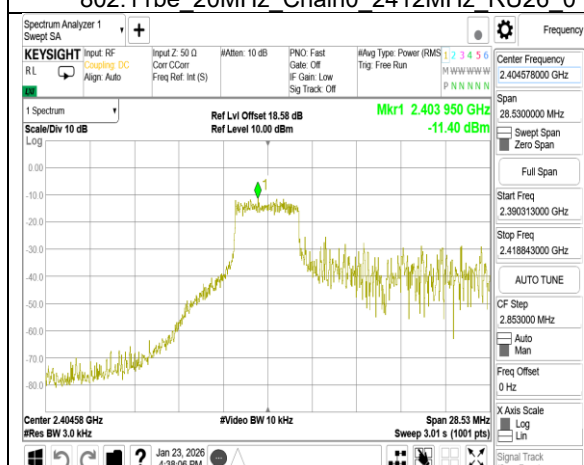
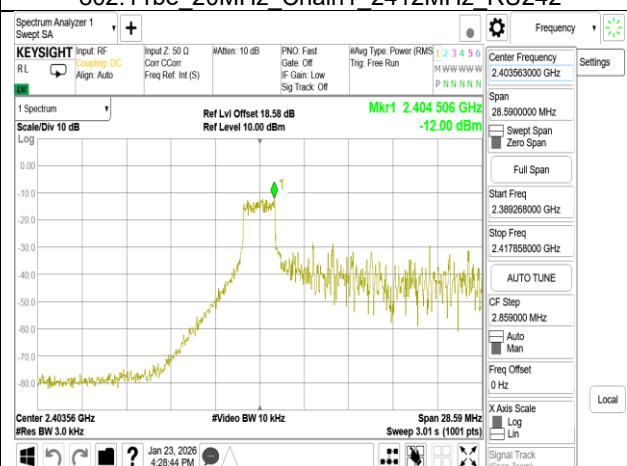
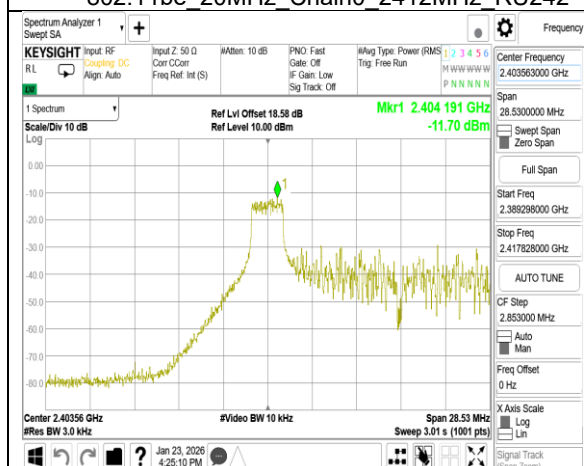
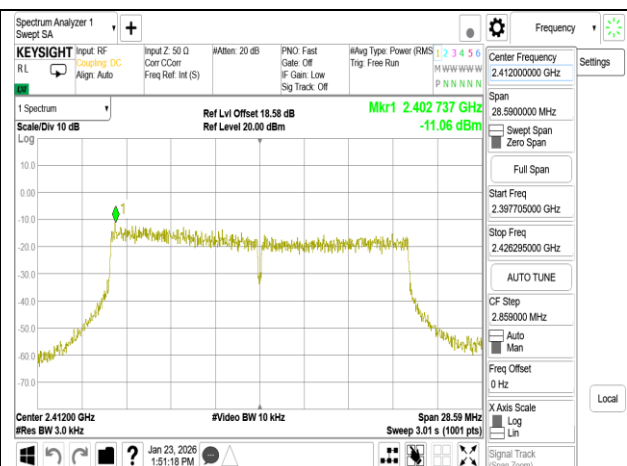
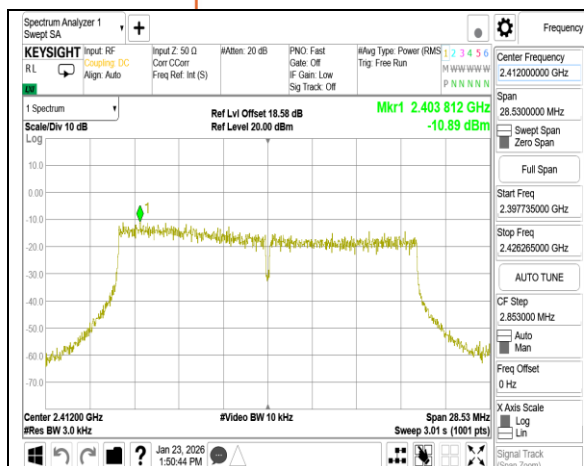


802.11be 40MHz Chain1 2452MHz

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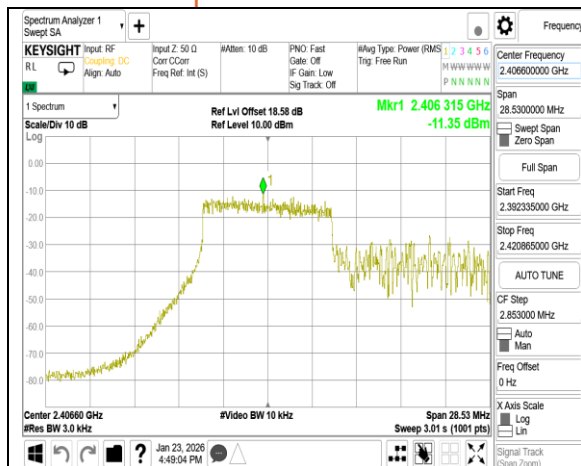
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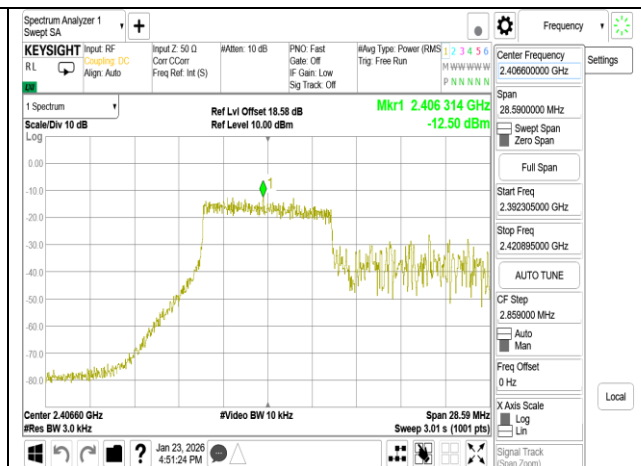
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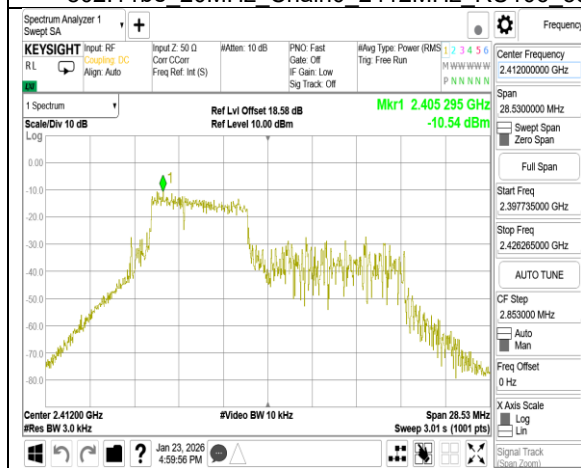
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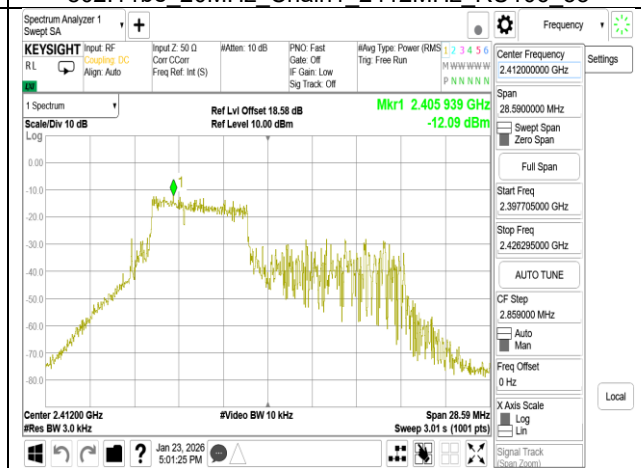
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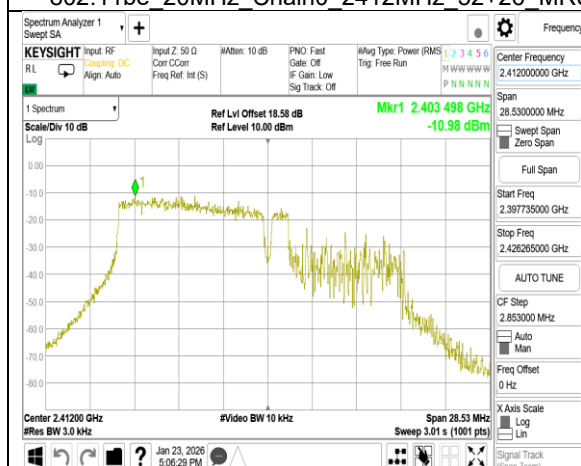
802.11be 20MHz Chain1 2412MHz RU106 53



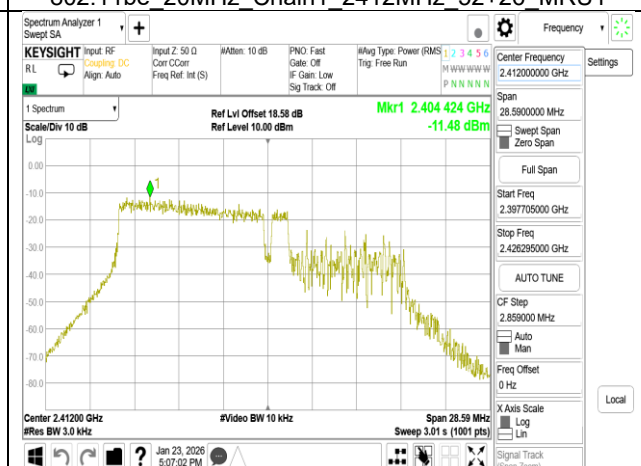
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802.11be 20MHz Chain1 2412MHz 52+26 MRU1



802.11be 20MHz Chain0 2412MHz 106+26 MRU1

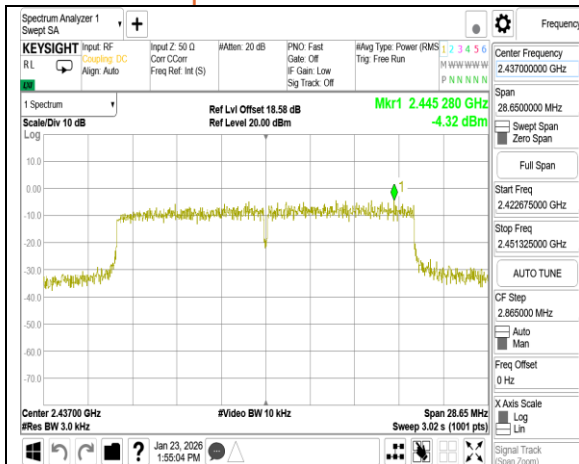


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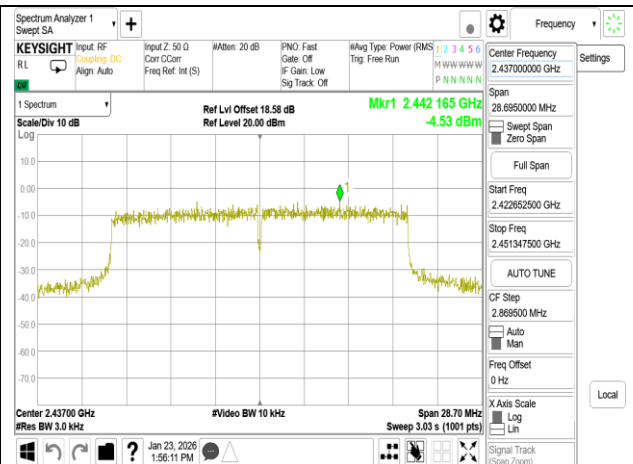
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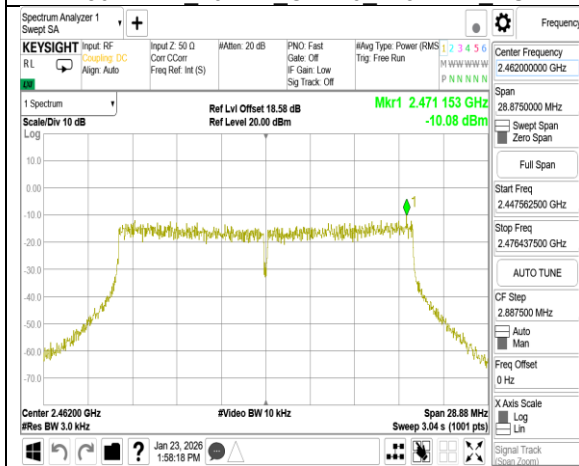
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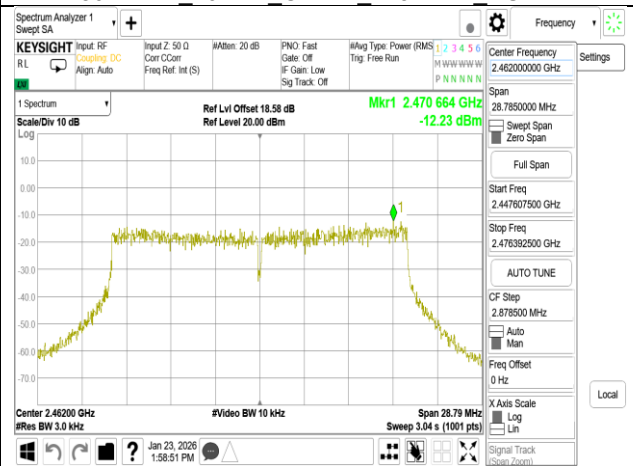
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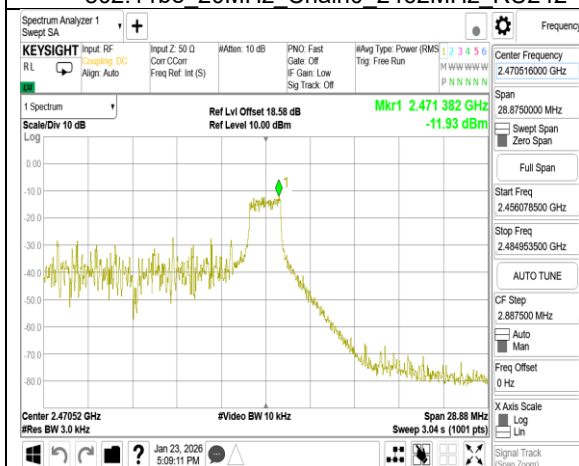
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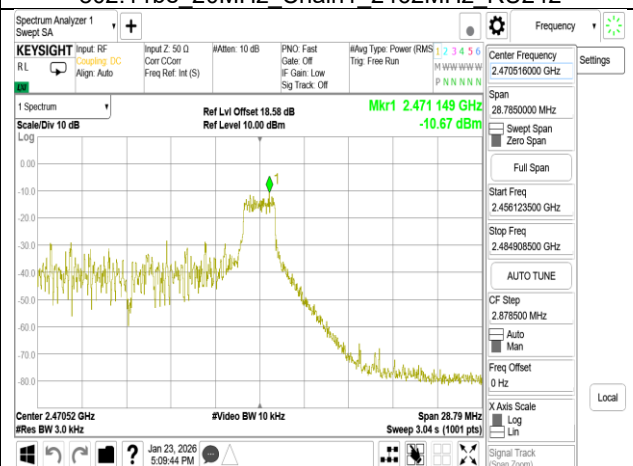
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802.11be 20MHz Chain1 2462MHz RU242



802.11be 20MHz Chain0 2462MHz RU26 8

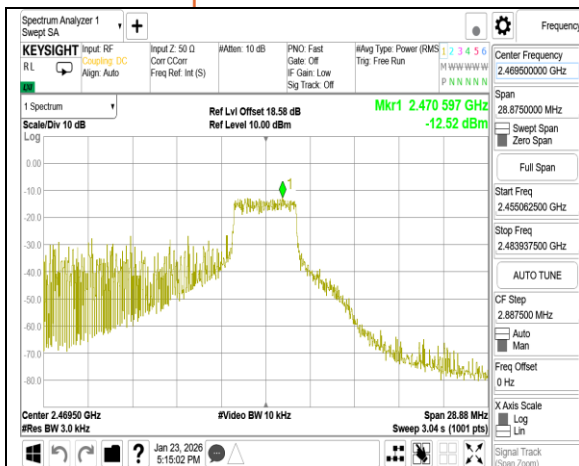


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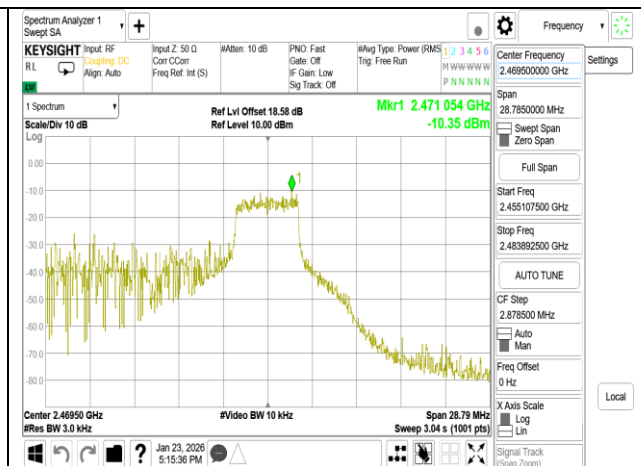
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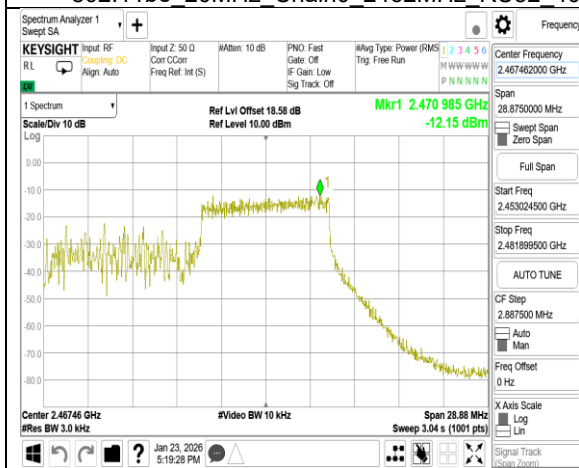
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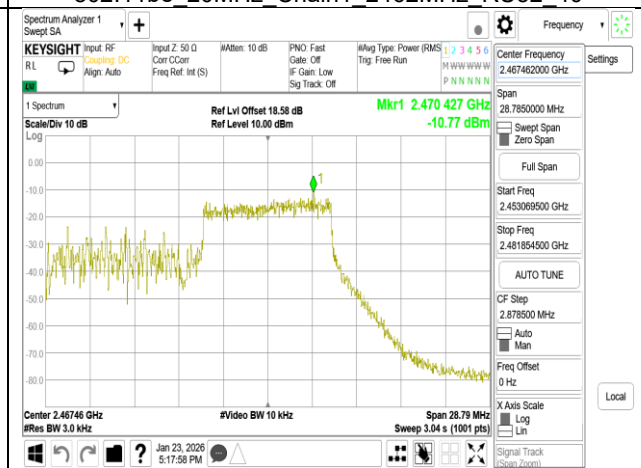
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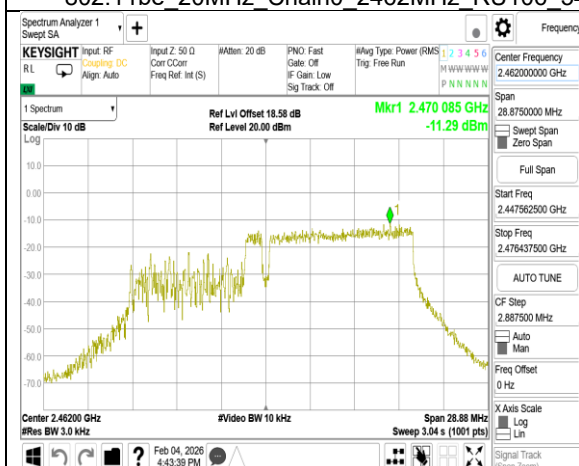
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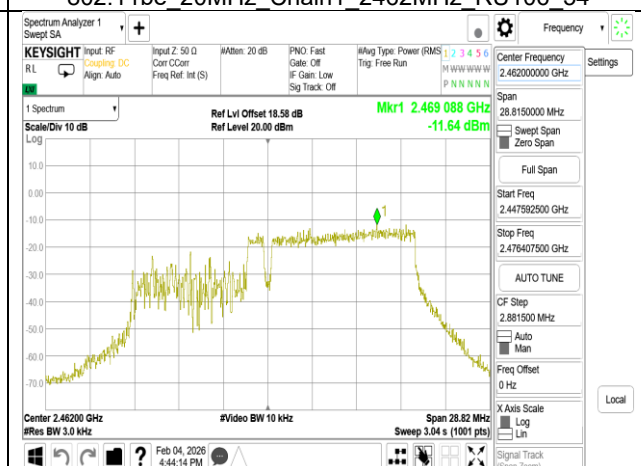
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802.11be 20MHz Chain1 2462MHz RU106_54



802.11be 20MHz Chain0 2462MHz 106+26 MRU2

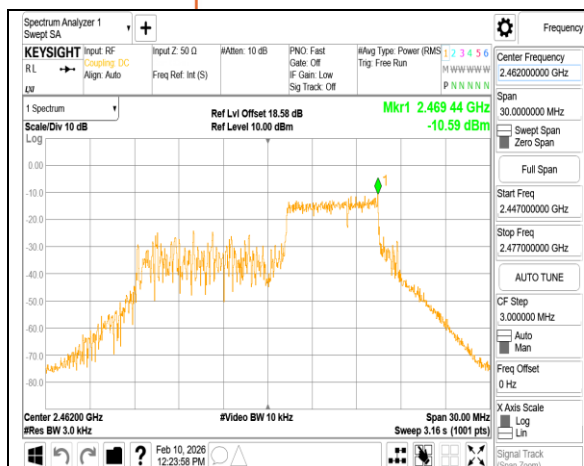


802.11be 20MHz Chain1 2462MHz 106+26 MRU2

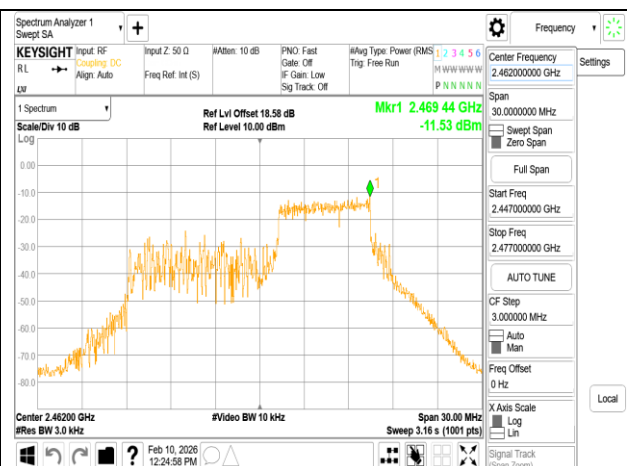
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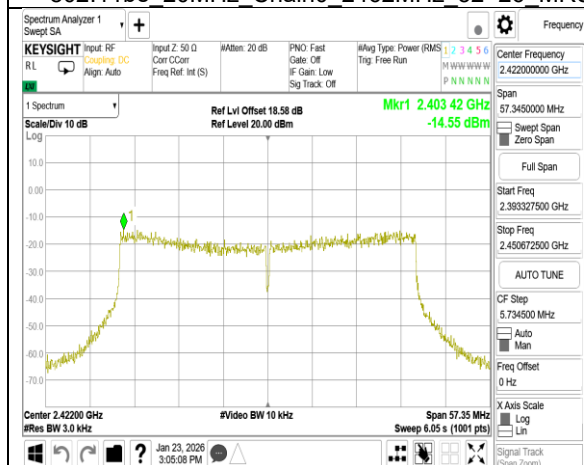
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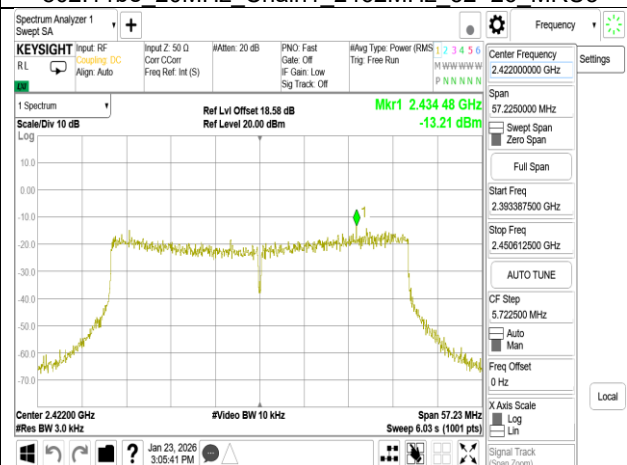
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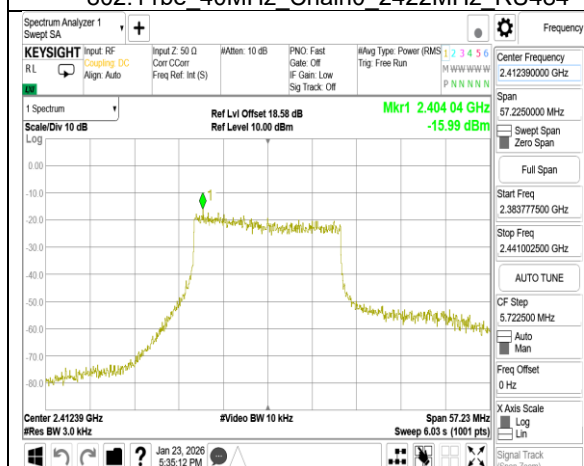
802.11be 20MHz Chain1 2462MHz 52+26 MRU3



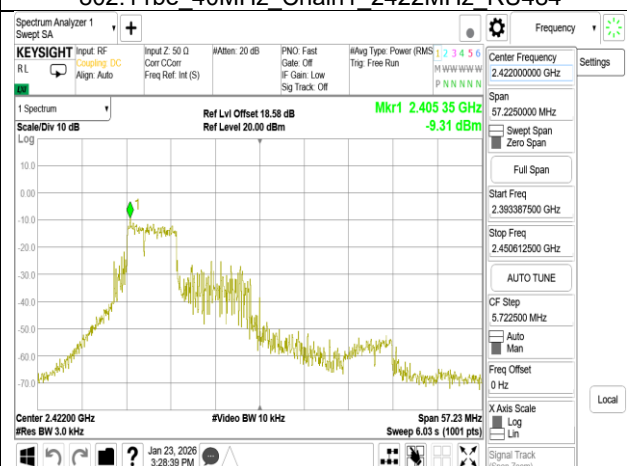
802.11be 40MHz Chain0 2422MHz RU484



802.11be 40MHz Chain1 2422MHz RU484



802.11be 40MHz Chain1 2422MHz RU242 61



802.11be 40MHz Chain1 2422MHz 52+26 MRU1

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