

2.4GHz SDR, 5MHz BW

TestMode	Antenna	ChName	Channel	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
5MHz	Ant0	Low	2404.5	12.02	-27.14	≤-17.98	PASS
		High	2469.5	16.73	-43.35	≤-13.27	PASS



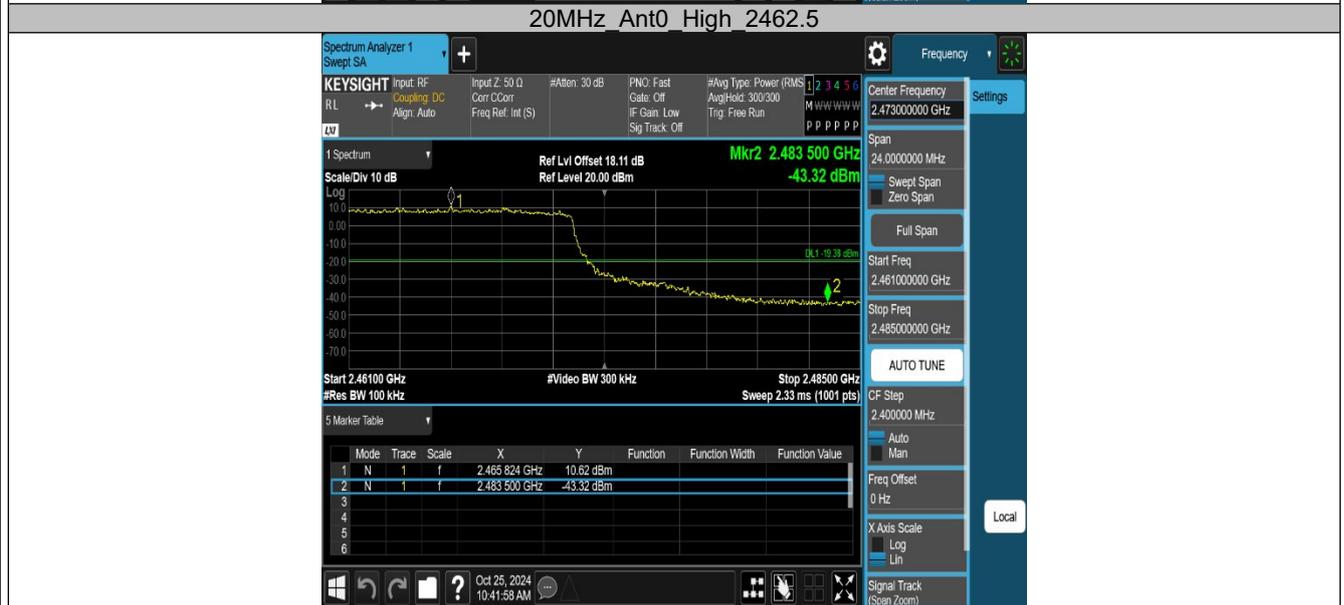
2.4GHz SDR, 10MHz BW

TestMode	Antenna	ChName	Channel	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
10MHz	Ant0	Low	2407.5	7.17	-28.45	≤-22.83	PASS
		High	2467.5	13.06	-42.81	≤-16.94	PASS



2.4GHz SDR, 20MHz BW

TestMode	Antenna	ChName	Channel	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
20MHz	Ant0	Low	2412.5	8.56	-30.04	≤-21.44	PASS
		High	2462.5	10.62	-43.32	≤-19.38	PASS



2.4GHz SDR, 40MHz BW

TestMode	Antenna	ChName	Channel	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
40MHz	Ant0	Low	2422.5	4.51	-37.06	≤-25.49	PASS
		High	2452.5	7.64	-44.26	≤-22.36	PASS



2.4GHz SDR, 60MHz BW

TestMode	Antenna	ChName	Channel	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
60MHz	Ant0	Low	2432.5	1.83	-29.87	≤-28.17	PASS
		High	2442.5	5.45	-43.82	≤-24.55	PASS



**Conducted Spurious Emission**

2.4GHz SDR, 1.4MHz BW

TestMode	Antenna	Channel	FreqRange [MHz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
1.4MHz	Ant0	2403.5	Reference	19.14	19.14	---	PASS
			30~1000	19.14	-42.16	≤-10.86	PASS
			1000~26500	19.14	-32.22	≤-10.86	PASS
		2435.5	Reference	19.74	19.74	---	PASS
			30~1000	19.74	-41.47	≤-10.26	PASS
			1000~26500	19.74	-33.39	≤-10.26	PASS
		2469.12	Reference	21.01	21.01	---	PASS
			30~1000	21.01	-42.54	≤-8.99	PASS
			1000~26500	21.01	-32.98	≤-8.99	PASS

1.4MHz Ant0 2403.5 0~Reference



1.4MHz Ant0 2403.5 30~1000



1.4MHz Ant0 2403.5 1000~26500



1.4MHz Ant0 2435.5 0~Reference



1.4MHz Ant0 2435.5 30~1000



1.4MHz Ant0 2435.5 1000~26500



1.4MHz Ant0\_2469.12 0~Reference



1.4MHz Ant0\_2469.12 30~1000



1.4MHz Ant0\_2469.12 1000~26500



2.4GHz SDR, 3MHz BW

TestMode	Antenna	Channel	FreqRange [MHz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
3MHz	Ant0	2405.5	Reference	18.28	18.28	---	PASS
			30~1000	18.28	-41.57	≤-11.72	PASS
			1000~26500	18.28	-31.86	≤-11.72	PASS
		2435.5	Reference	18.57	18.57	---	PASS
			30~1000	18.57	-41.61	≤-11.43	PASS
			1000~26500	18.57	-32.76	≤-11.43	PASS
		2468.2	Reference	18.62	18.62	---	PASS
			30~1000	18.62	-41.58	≤-11.38	PASS
			1000~26500	18.62	-32.37	≤-11.38	PASS

3MHz Ant0 2405.5 0~Reference



3MHz Ant0 2405.5 30~1000



3MHz Ant0 2405.5 1000~26500



3MHz Ant0 2435.5 0~Reference



3MHz Ant0 2435.5 30~1000



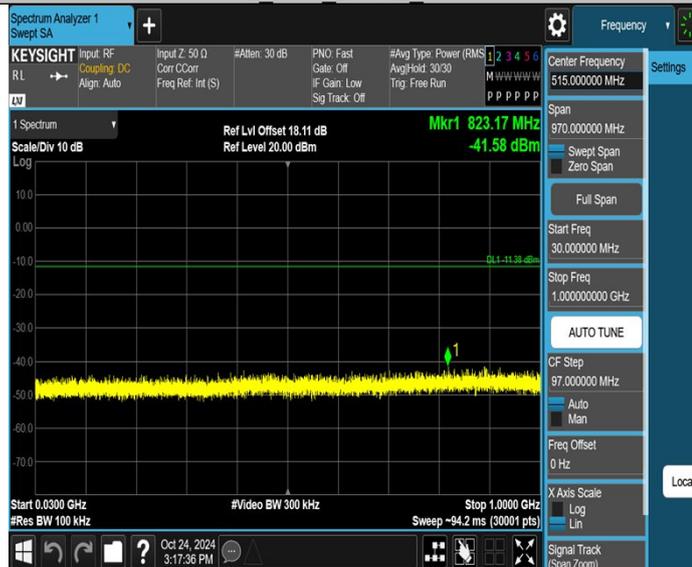
3MHz Ant0 2435.5 1000~26500



3MHz Ant0 2468.2 0~Reference



3MHz Ant0 2468.2 30~1000



3MHz Ant0 2468.2 1000~26500



2.4GHz SDR, 5MHz BW

TestMode	Antenna	Channel	FreqRange [MHz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
5MHz	Ant0	2404.5	Reference	11.45	11.45	---	PASS
			30~1000	11.45	-40.23	≤-18.55	PASS
			1000~26500	11.45	-32.83	≤-18.55	PASS
		2434.5	Reference	15.13	15.13	---	PASS
			30~1000	15.13	-41.65	≤-14.87	PASS
			1000~26500	15.13	-32.71	≤-14.87	PASS
		2469.5	Reference	15.53	15.53	---	PASS
			30~1000	15.53	-41.87	≤-14.47	PASS
			1000~26500	15.53	-33.19	≤-14.47	PASS

5MHz Ant0 2404.5 0~Reference



5MHz Ant0 2404.5 30~1000



5MHz Ant0 2404.5 1000~26500



5MHz Ant0 2434.5 0~Reference



5MHz Ant0 2434.5 30~1000



5MHz Ant0 2434.5 1000~26500



5MHz Ant0 2469.5 0~Reference



5MHz Ant0 2469.5 30~1000



5MHz Ant0 2469.5 1000~26500



2.4GHz SDR, 10MHz BW

TestMode	Antenna	Channel	FreqRange [MHz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
10MHz	Ant0	2407.5	Reference	6.20	6.20	---	PASS
			30~1000	6.20	-41.62	≤-23.8	PASS
			1000~26500	6.20	-31.81	≤-23.8	PASS
		2437.5	Reference	13.33	13.33	---	PASS
			30~1000	13.33	-41.87	≤-16.67	PASS
			1000~26500	13.33	-32.57	≤-16.67	PASS
		2467.5	Reference	12.22	12.22	---	PASS
			30~1000	12.22	-41.54	≤-17.78	PASS
			1000~26500	12.22	-32.77	≤-17.78	PASS

10MHz Ant0 2407.5 0~Reference



10MHz Ant0 2407.5 30~1000



10MHz Ant0 2407.5 1000~26500



10MHz Ant0 2437.5 0~Reference



10MHz Ant0 2437.5 30~1000



10MHz Ant0 2437.5 1000~26500



10MHz Ant0 2467.5 0~Reference



10MHz Ant0 2467.5 30~1000



10MHz Ant0 2467.5 1000~26500



2.4GHz SDR, 20MHz BW

TestMode	Antenna	Channel	FreqRange [MHz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
20MHz	Ant0	2412.5	Reference	7.73	7.73	---	PASS
			30~1000	7.73	-41.1	≤-22.27	PASS
			1000~26500	7.73	-32.96	≤-22.27	PASS
		2437.5	Reference	9.32	9.32	---	PASS
			30~1000	9.32	-41.79	≤-20.68	PASS
			1000~26500	9.32	-32.64	≤-20.68	PASS
		2462.5	Reference	9.92	9.92	---	PASS
			30~1000	9.92	-41.82	≤-20.08	PASS
			1000~26500	9.92	-32.56	≤-20.08	PASS

20MHz Ant0 2412.5 0~Reference



20MHz Ant0 2412.5 30~1000



20MHz Ant0 2412.5 1000~26500



20MHz Ant0 2437.5 0~Reference



20MHz Ant0 2437.5 30~1000



20MHz Ant0 2437.5 1000~26500

