

























## 6.4 Band edge measurements

### 6.4.1 Test Result

TestMode	Antenna	ChName	Frequency[MHz]	RefLevel[dBm]	Result[dBm]	Limit[dBm]	Verdict
	Ant1	High	2462	7.92	-46.27	≤-12.08	PASS
	Ant2	High	2462	8.01	-46.8	≤-11.99	PASS
11G	Ant1	Low	2412	3.36	-24.64	≤-16.64	PASS
	Ant2	Low	2412	4.77	-23.67	≤-15.23	PASS
	Ant1	High	2462	3.50	-35.13	≤-16.5	PASS
	Ant2	High	2462	4.44	-33.68	≤-15.56	PASS
11N20MIMO	Ant1	Low	2412	3.97	-24.64	≤-16.03	PASS
	Ant2	Low	2412	4.00	-25.19	≤-16	PASS
	Ant1	High	2462	3.88	-33.52	≤-16.12	PASS
	Ant2	High	2462	3.42	-26.28	≤-16.58	PASS
11N40MIMO	Ant1	Low	2422	3.73	-27.77	≤-16.27	PASS
	Ant2	Low	2422	4.38	-25.94	≤-15.62	PASS
	Ant1	High	2452	2.88	-42.53	≤-17.12	PASS
	Ant2	High	2452	2.19	-43.94	≤-17.81	PASS

TestMode	Antenna	ChName	Frequency[MHz]	RefLevel[dBm]	Result[dBm]	Limit[dBm]	Verdict
BLE_1M	Ant1	Low	2402	1.02	-48.73	≤-18.98	PASS
		High	2480	1.49	-47.55	≤-18.51	PASS
BLE_2M	Ant1	Low	2402	0.68	-44.41	≤-19.32	PASS
		High	2480	1.11	-48.06	≤-18.89	PASS

## 6.4.2 Test Graphs









