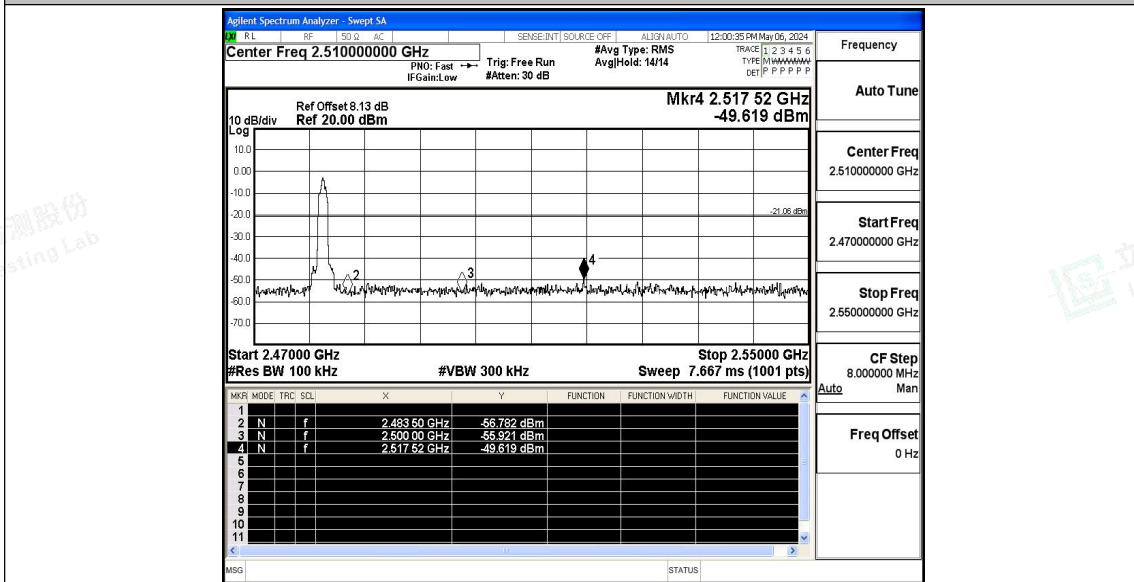
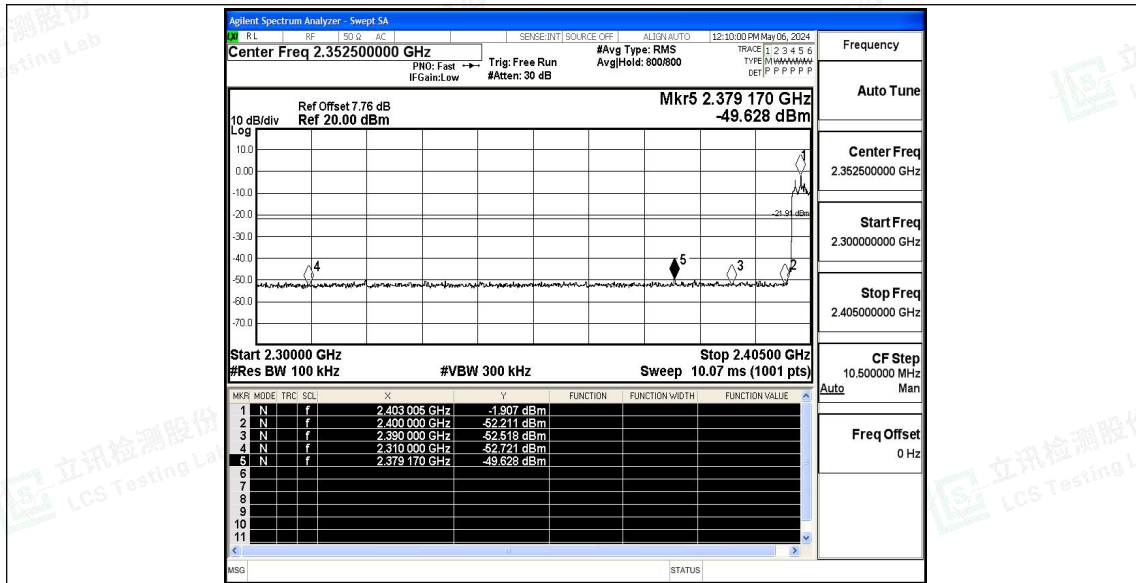


3DH5\_Ant1\_High\_2480

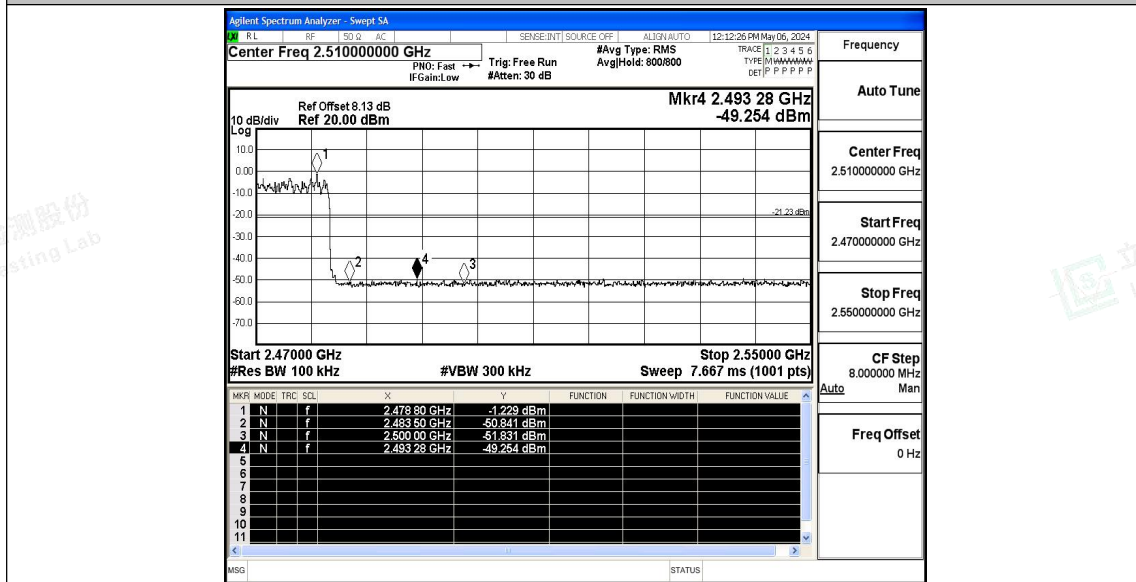


3DH5\_Ant1\_Low\_Hop\_2402





3DH5\_Ant1\_High\_Hop\_2480





### A.7 Conducted Spurious Emission

#### Test Result

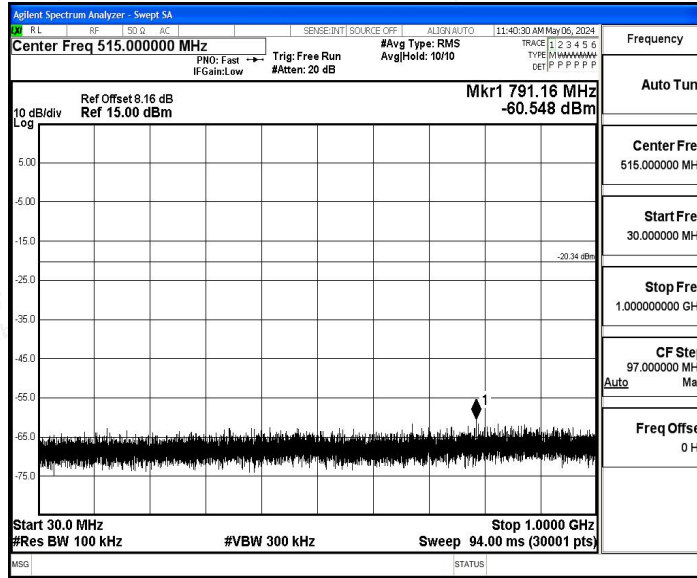
TestMode	Antenna	Frequency[MHz]	FreqRange [MHz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	2402	30~1000	-0.34	-60.55	≤-20.34	PASS
			1000~26500	-0.34	-48.94	≤-20.34	PASS
		2441	30~1000	-0.66	-61.4	≤-20.66	PASS
			1000~26500	-0.66	-48.98	≤-20.66	PASS
		2480	30~1000	-0.55	-61.99	≤-20.55	PASS
			1000~26500	-0.55	-49.23	≤-20.55	PASS
2DH5	Ant1	2402	30~1000	-1.56	-61.82	≤-21.56	PASS
			1000~26500	-1.56	-48.65	≤-21.56	PASS
		2441	30~1000	-1.48	-62.17	≤-21.48	PASS
			1000~26500	-1.48	-48.68	≤-21.48	PASS
		2480	30~1000	-1.73	-61.7	≤-21.73	PASS
			1000~26500	-1.73	-48.91	≤-21.73	PASS
3DH5	Ant1	2402	30~1000	-1.49	-61.41	≤-21.49	PASS
			1000~26500	-1.49	-48.97	≤-21.49	PASS
		2441	30~1000	-1.79	-61.64	≤-21.79	PASS
			1000~26500	-1.79	-49.4	≤-21.79	PASS
		2480	30~1000	-1.06	-61.63	≤-21.06	PASS
			1000~26500	-1.06	-49.03	≤-21.06	PASS



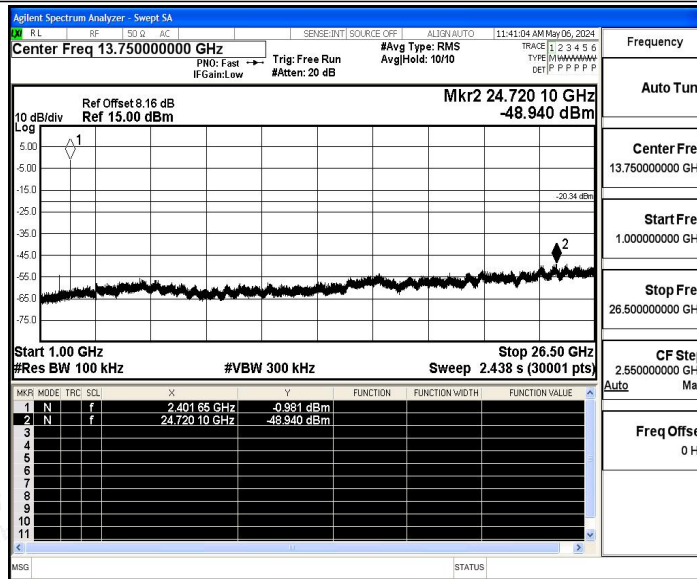


### Test Graphs

DH5\_Ant1\_2402\_30~1000

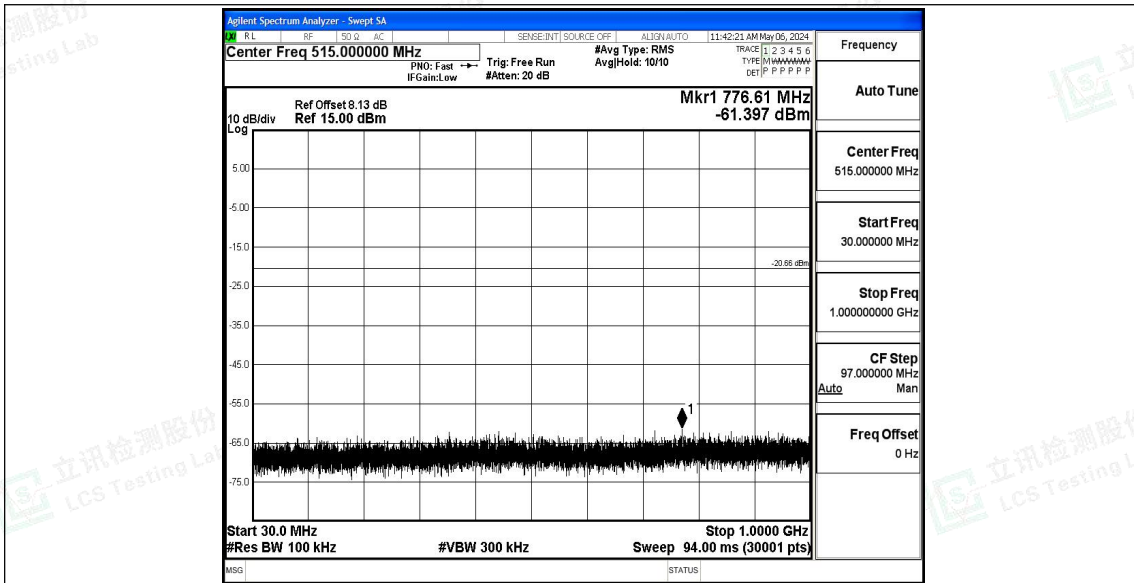


DH5\_Ant1\_2402\_1000~26500

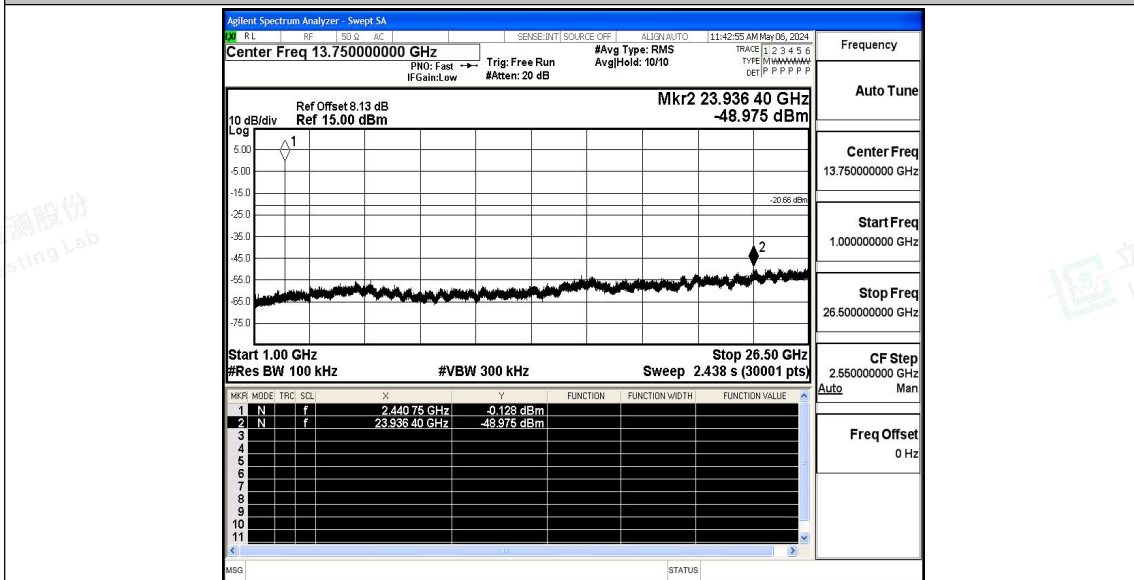


DH5\_Ant1\_2441\_30~1000



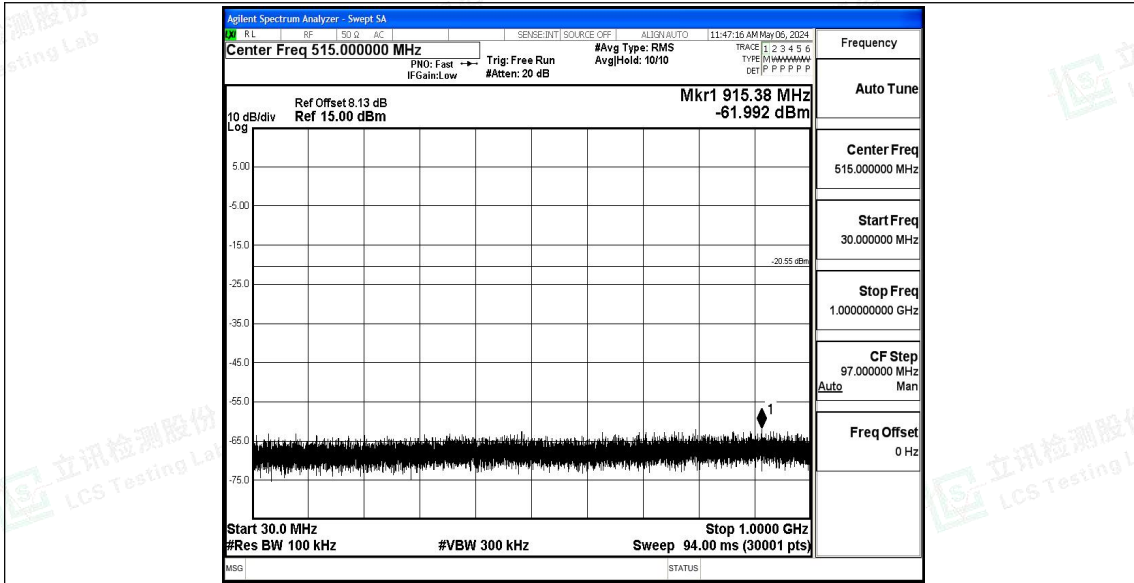


DH5\_Ant1\_2441\_1000~26500

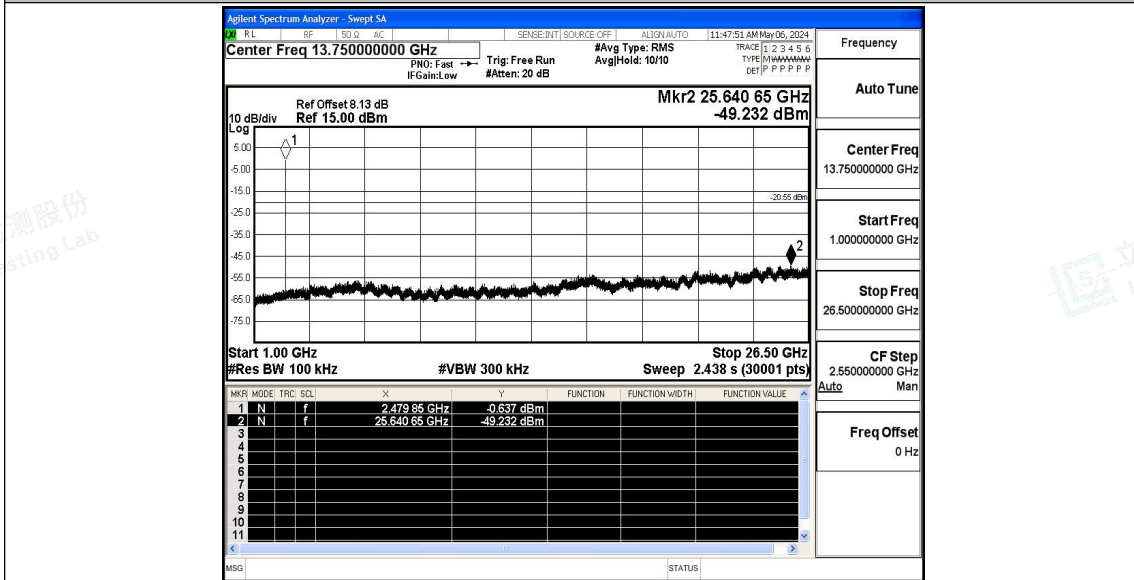


DH5\_Ant1\_2480\_30~1000



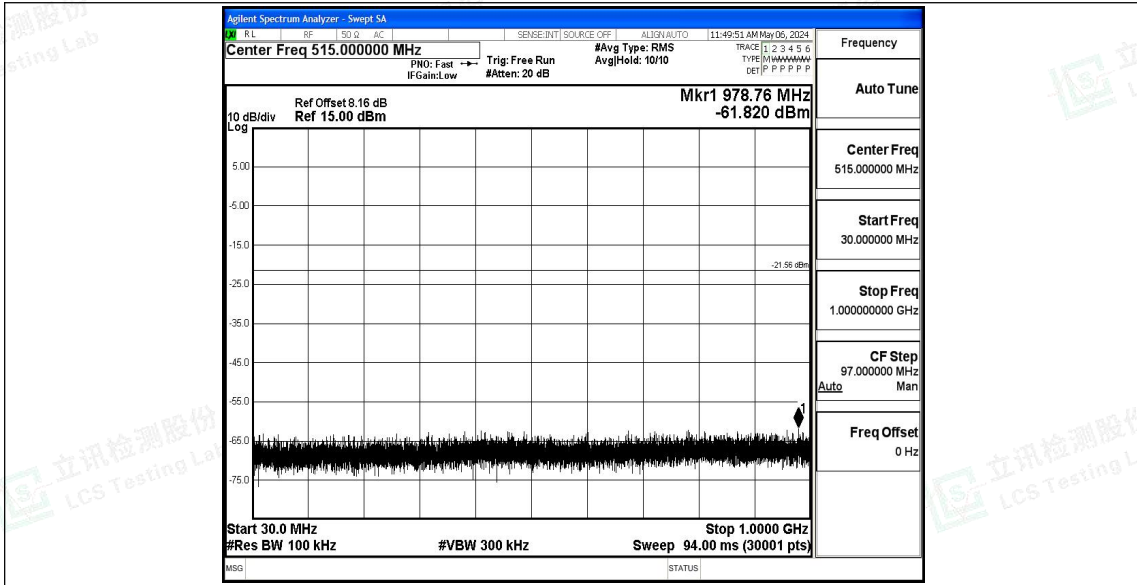


DH5\_Ant1\_2480\_1000~26500

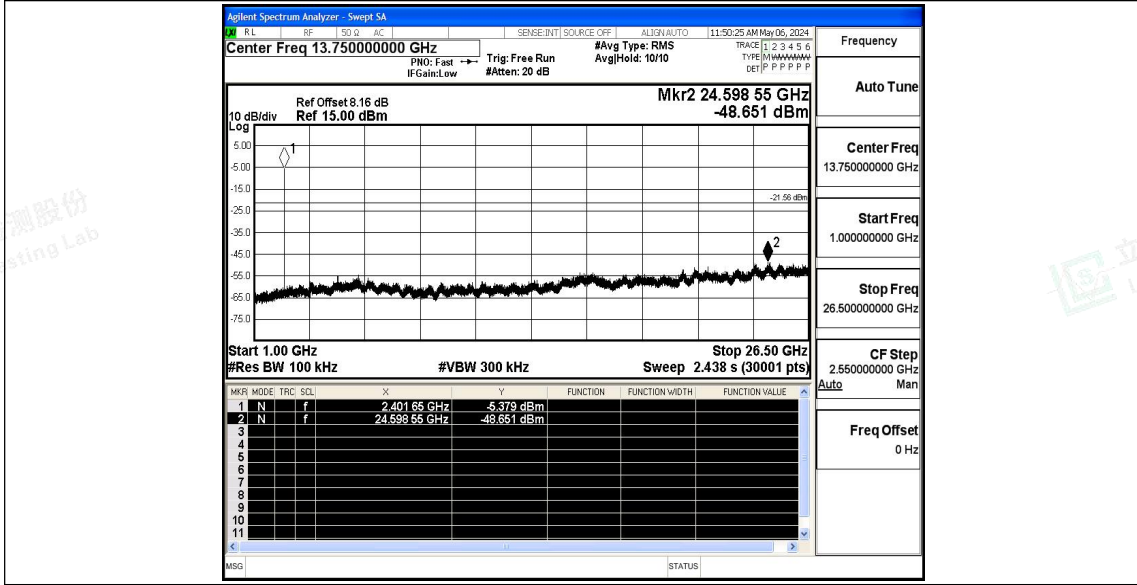


2DH5\_Ant1\_2402\_30~1000



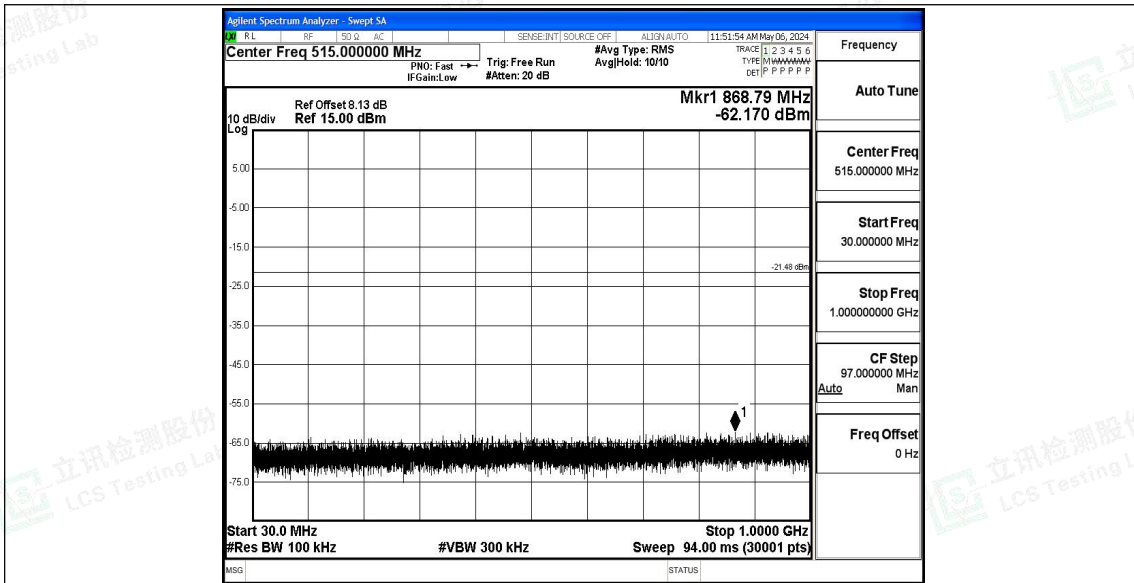


2DH5\_Ant1\_2402\_1000~26500

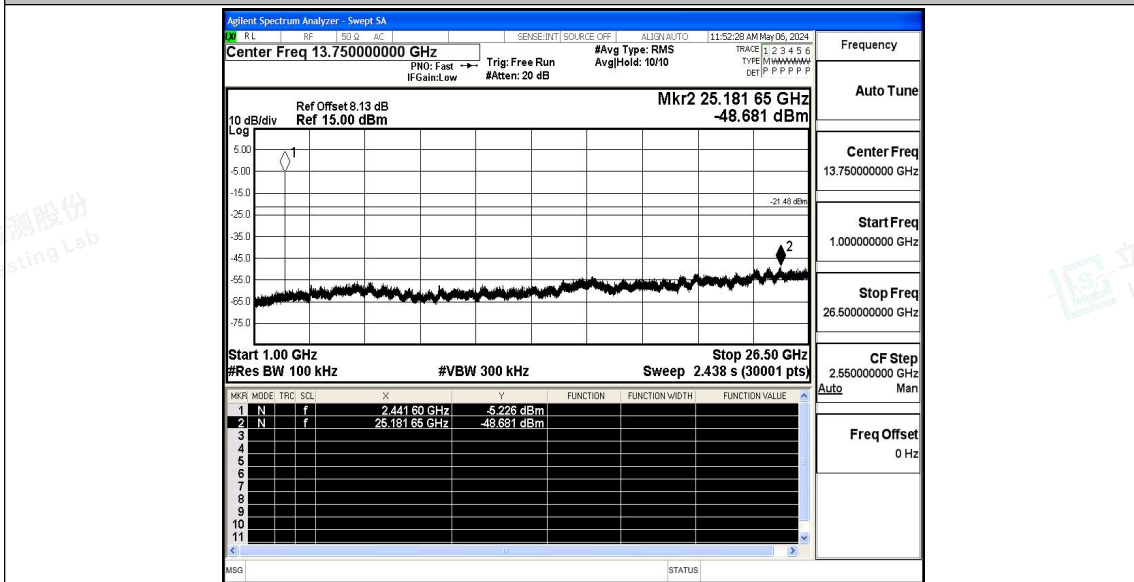


2DH5\_Ant1\_2441\_30~1000





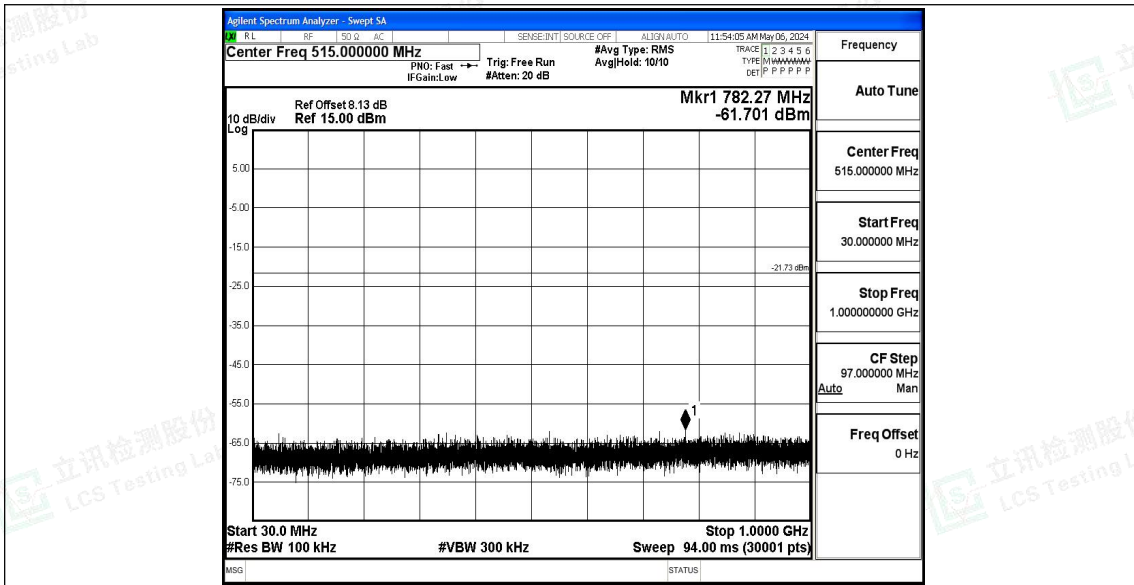
2DH5\_Ant1\_2441\_1000~26500



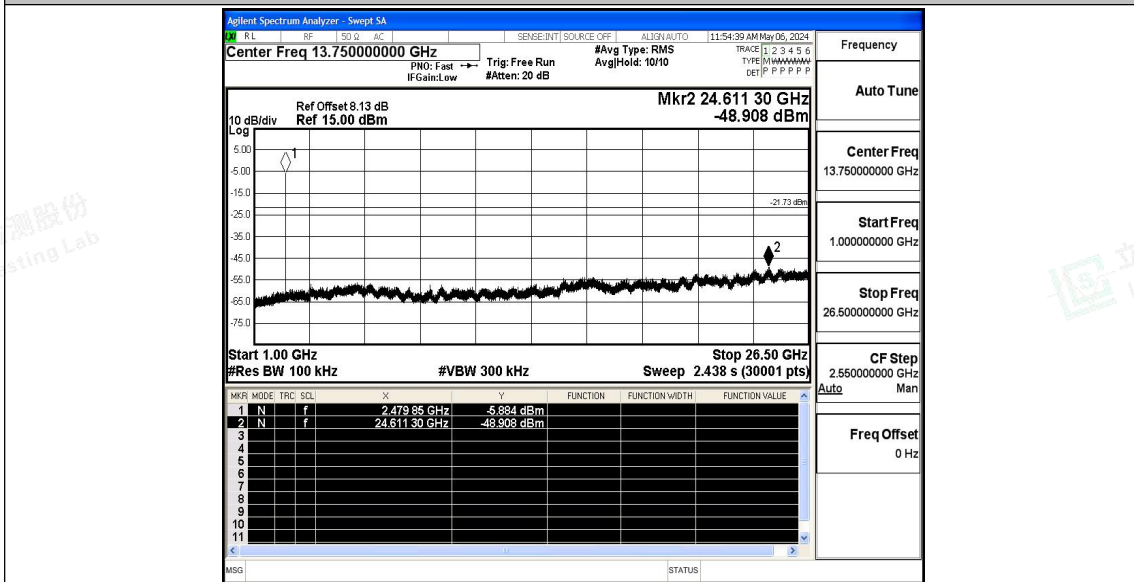
2DH5\_Ant1\_2480\_30~1000





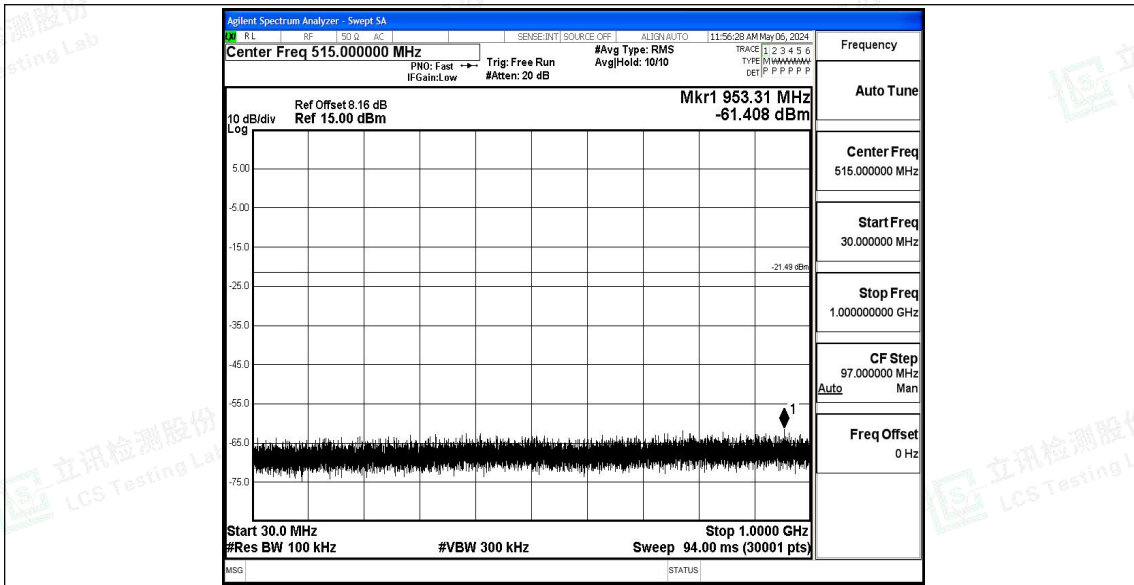


2DH5\_Ant1\_2480\_1000~26500

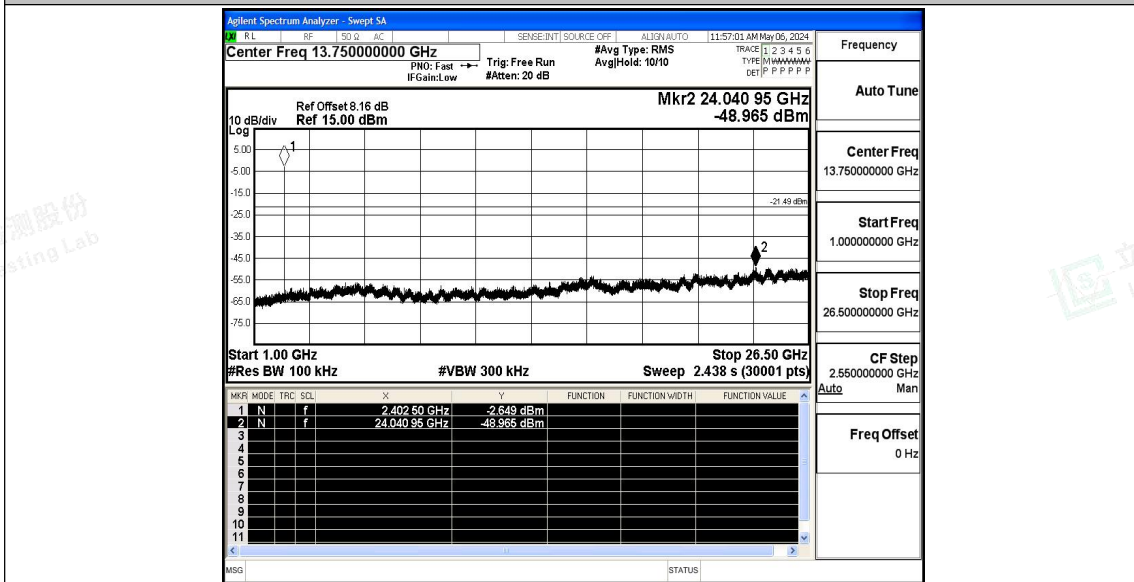


3DH5\_Ant1\_2402\_30~1000



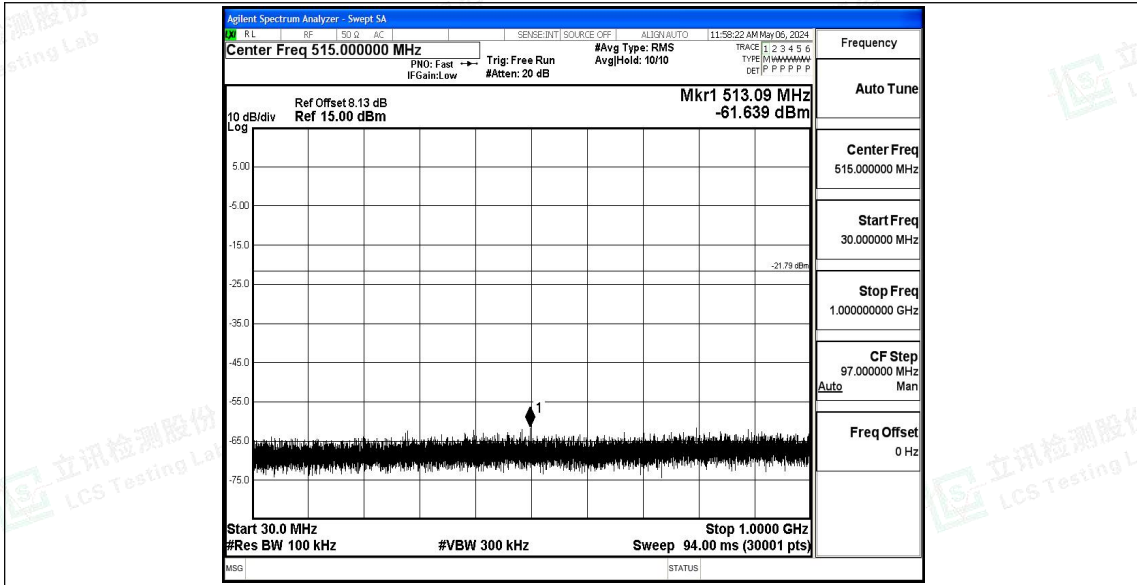


3DH5\_Ant1\_2402\_1000~26500

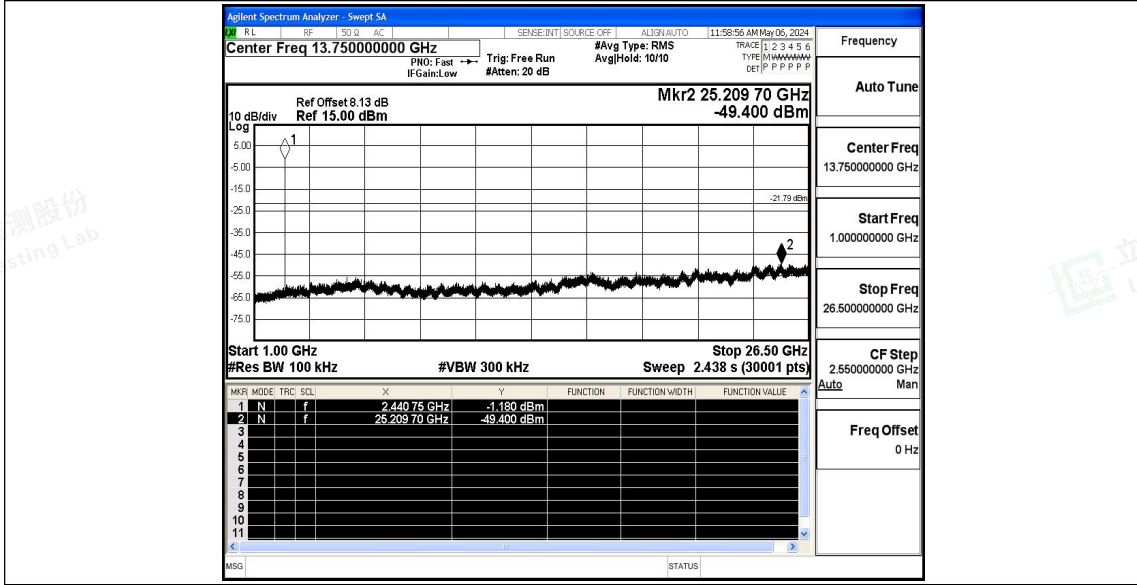


3DH5\_Ant1\_2441\_30~1000



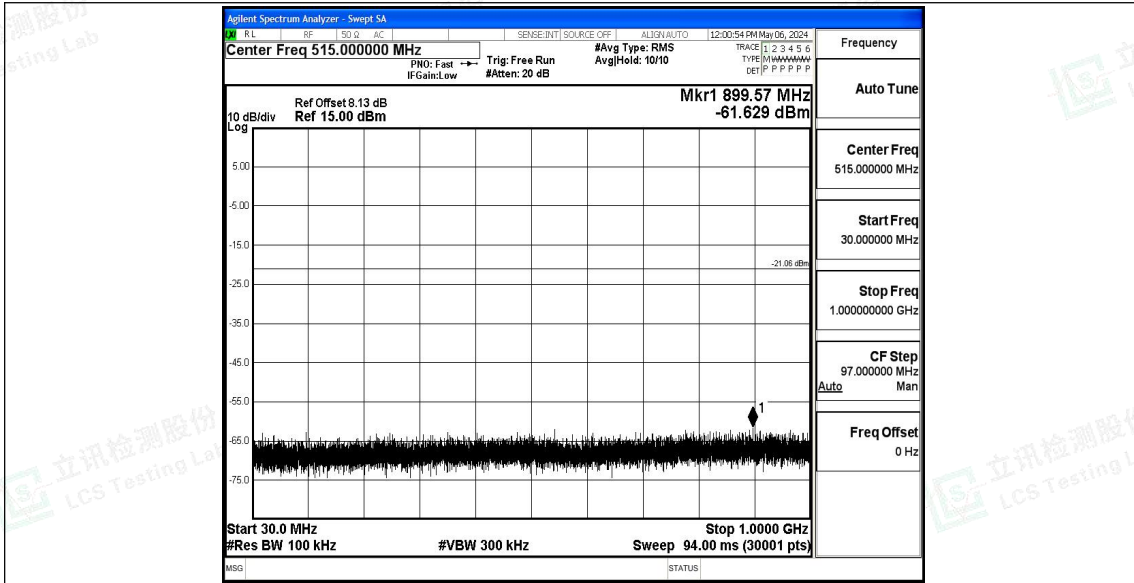


3DH5\_Ant1\_2441\_1000~26500

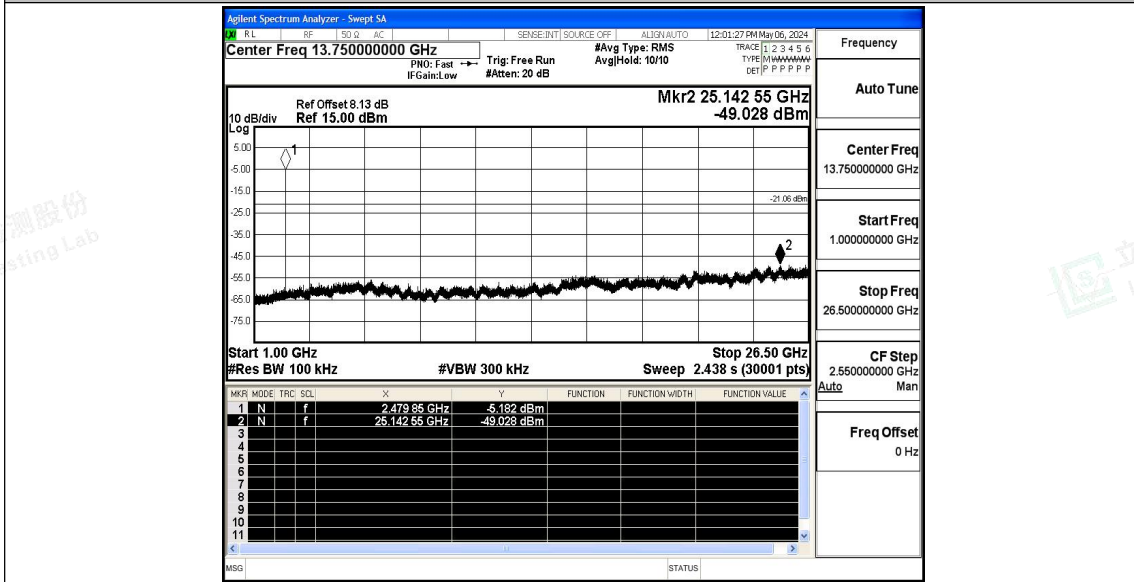


3DH5\_Ant1\_2480\_30~1000





3DH5\_Ant1\_2480\_1000~26500





## Reference Level

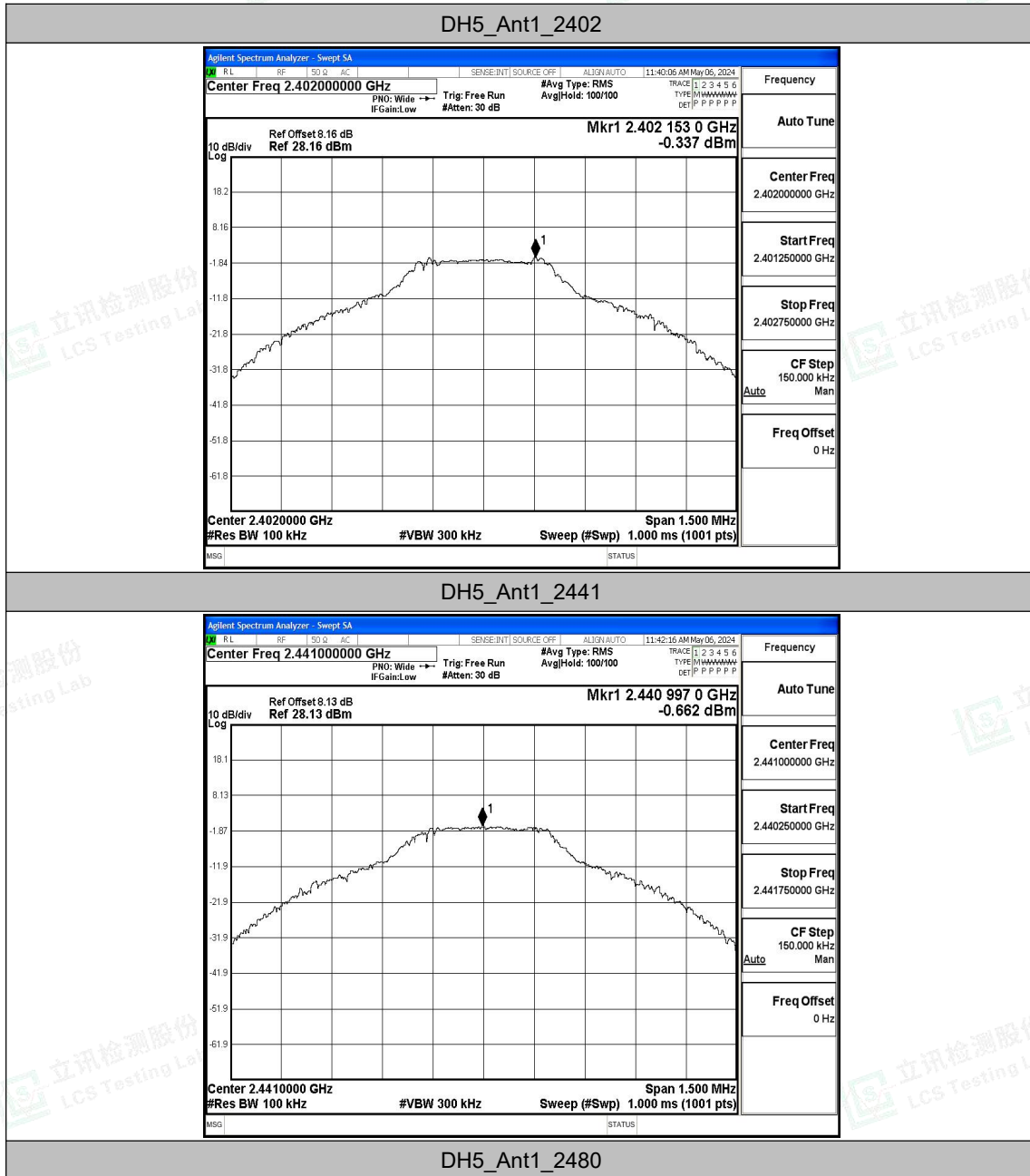
### Test Result

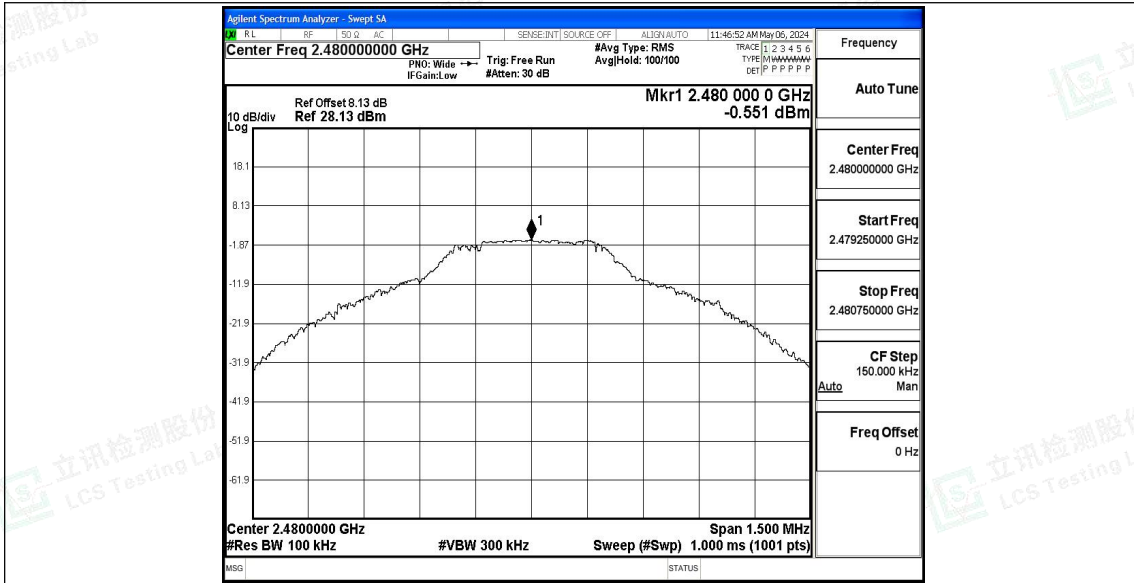
TestMode	Antenna	ChName	Frequency[MHz]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	2402	2402.15	-0.34	---	PASS
		2441	2441.00	-0.66	---	PASS
		2480	2480.00	-0.55	---	PASS
2DH5	Ant1	2402	2402.16	-1.56	---	PASS
		2441	2441.17	-1.48	---	PASS
		2480	2480.00	-1.73	---	PASS
3DH5	Ant1	2402	2401.83	-1.49	---	PASS
		2441	2441.14	-1.79	---	PASS
		2480	2480.15	-1.06	---	PASS



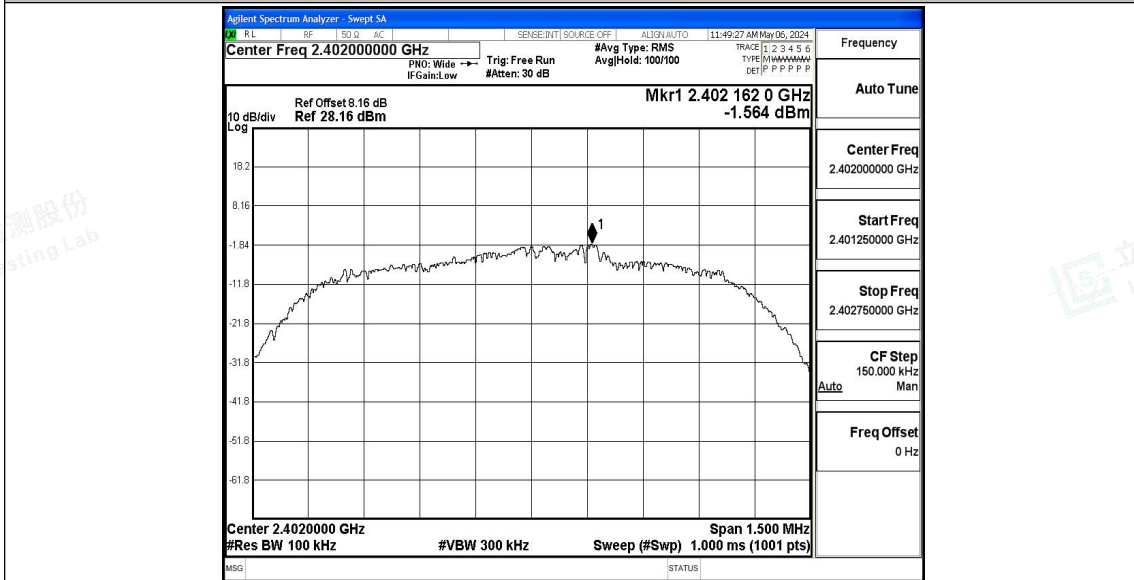


### Test Graphs



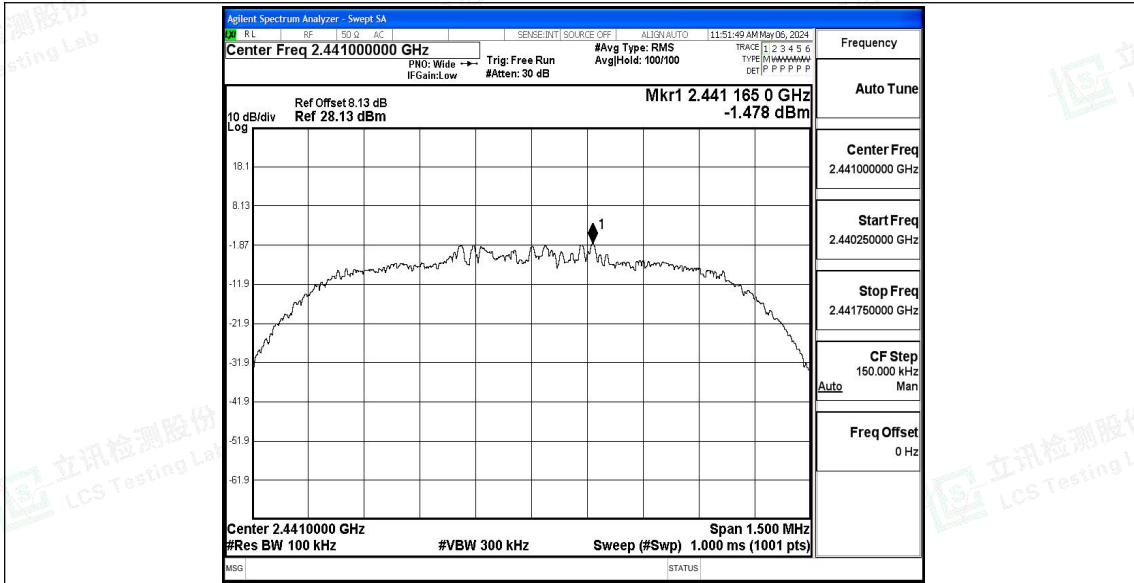


2DH5\_Ant1\_2402

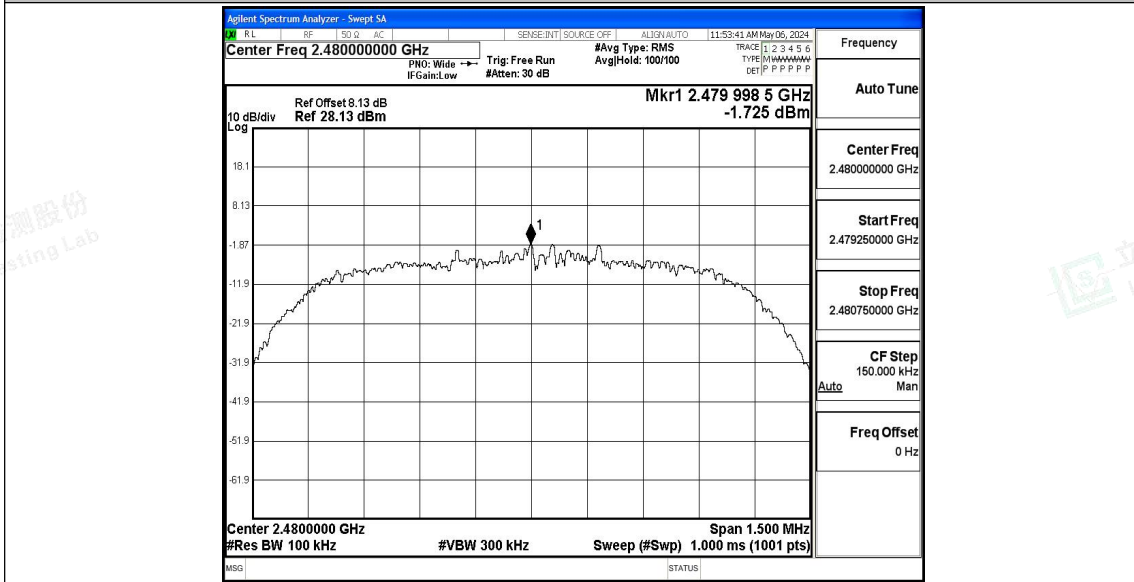


2DH5\_Ant1\_2441





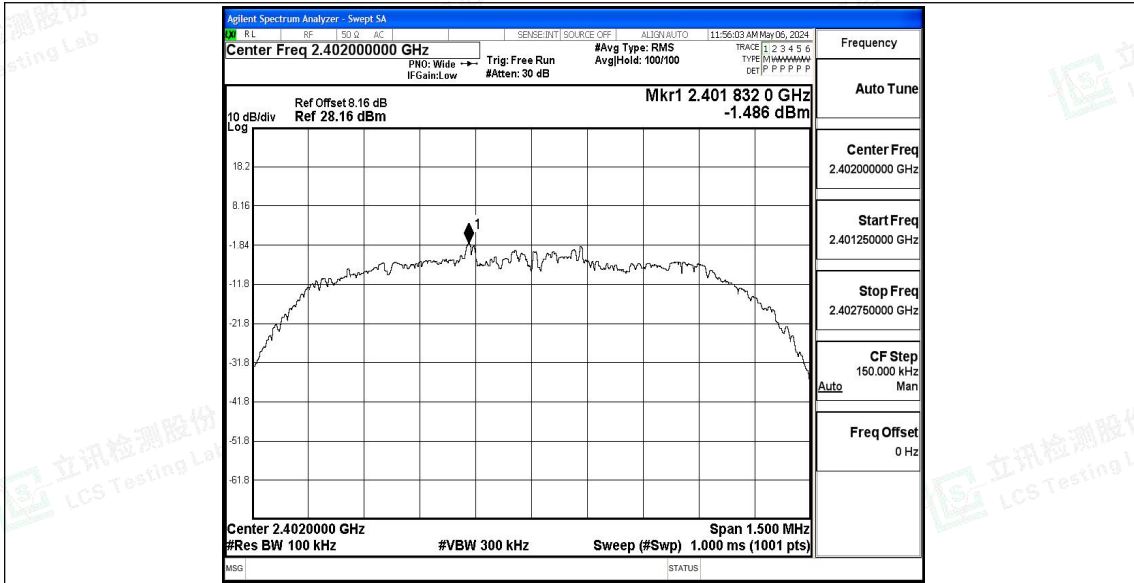
2DH5\_Ant1\_2480



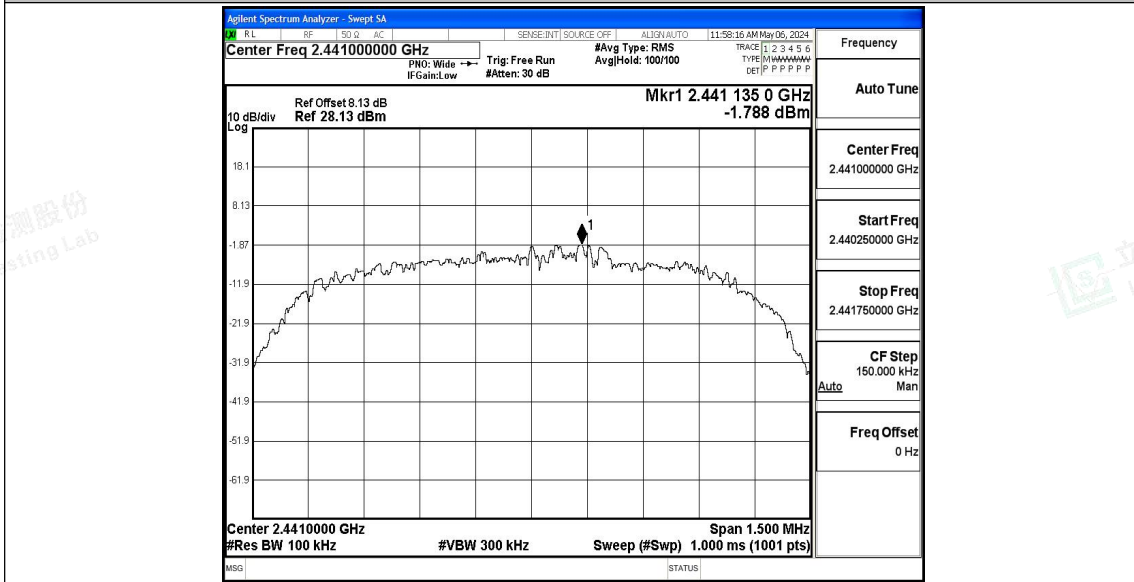
3DH5\_Ant1\_2402





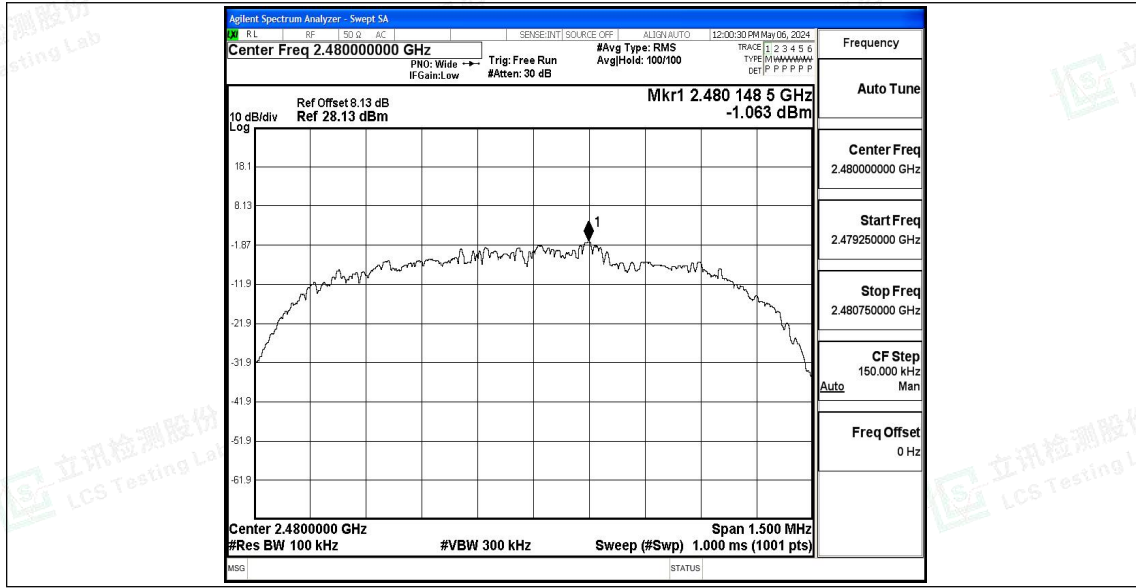


3DH5\_Ant1\_2441



3DH5\_Ant1\_2480







## A.8 Duty Cycle

### Test Result

TestMode	Antenna	Frequency[MHz]	ON Time [ms]	Period [ms]	Duty Cycle [%]	Duty Cycle Factor[dB]	1/T Factor[kHz]
DH5	Ant1	2402	2.88	3.75	76.80	1.15	0.35
		2441	2.89	3.75	77.07	1.13	0.35
		2480	2.89	3.75	77.07	1.13	0.35
2DH5	Ant1	2402	2.89	3.75	77.07	1.13	0.35
		2441	2.88	3.75	76.80	1.15	0.35
		2480	2.88	3.75	76.80	1.15	0.35
3DH5	Ant1	2402	2.89	3.75	77.07	1.13	0.35
		2441	2.89	3.75	77.07	1.13	0.35
		2480	2.88	3.75	76.80	1.15	0.35





### Test Graphs

