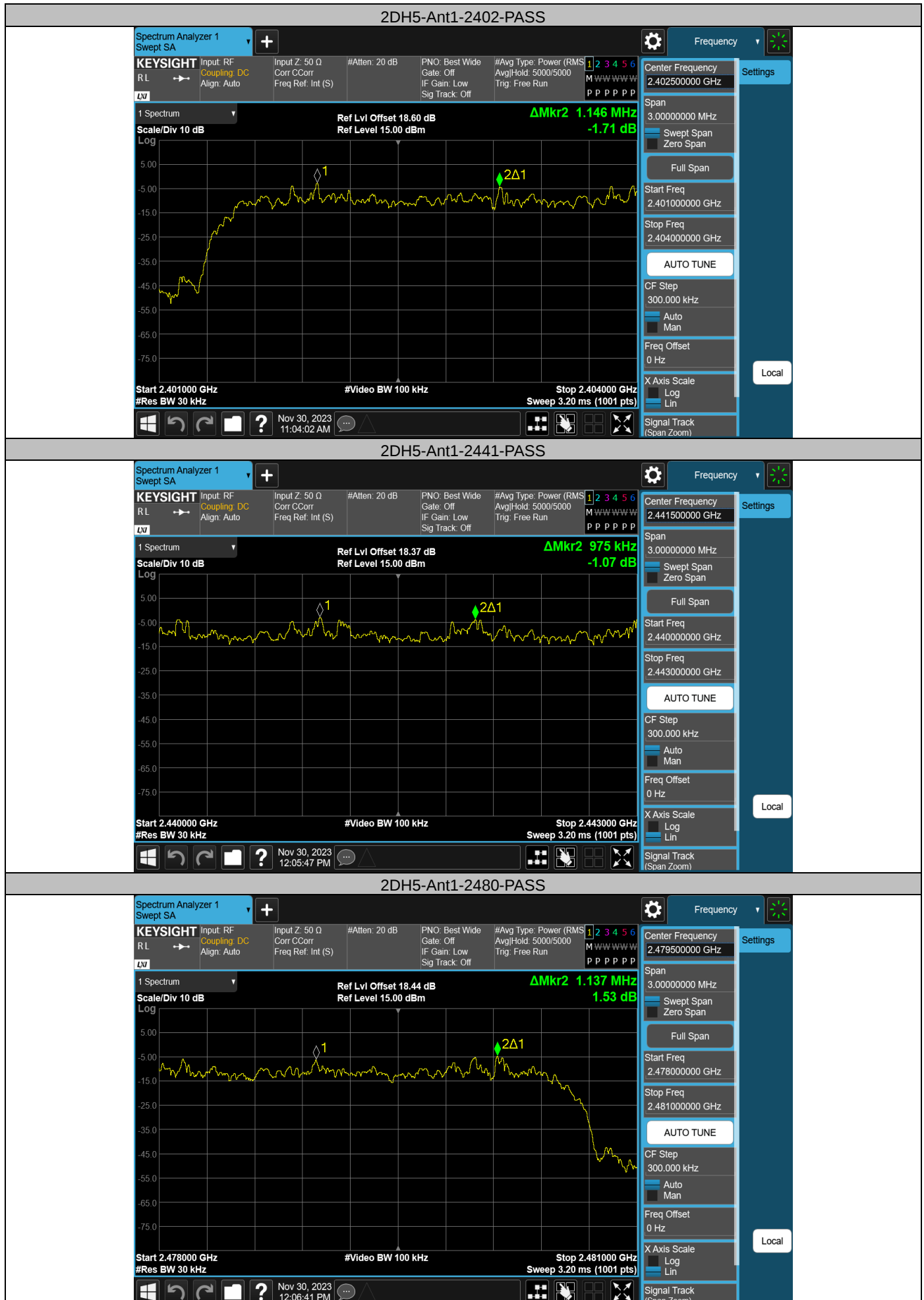
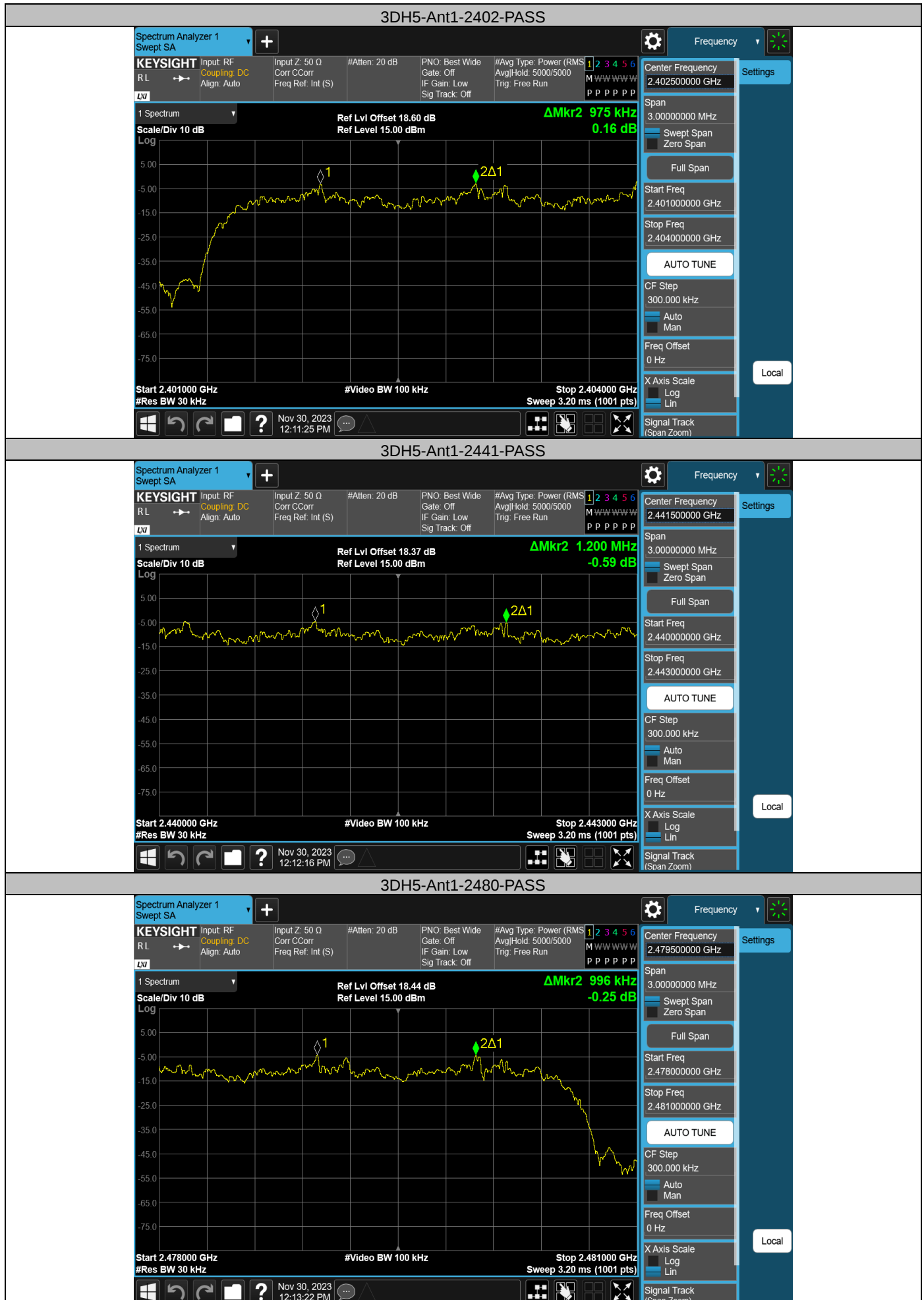






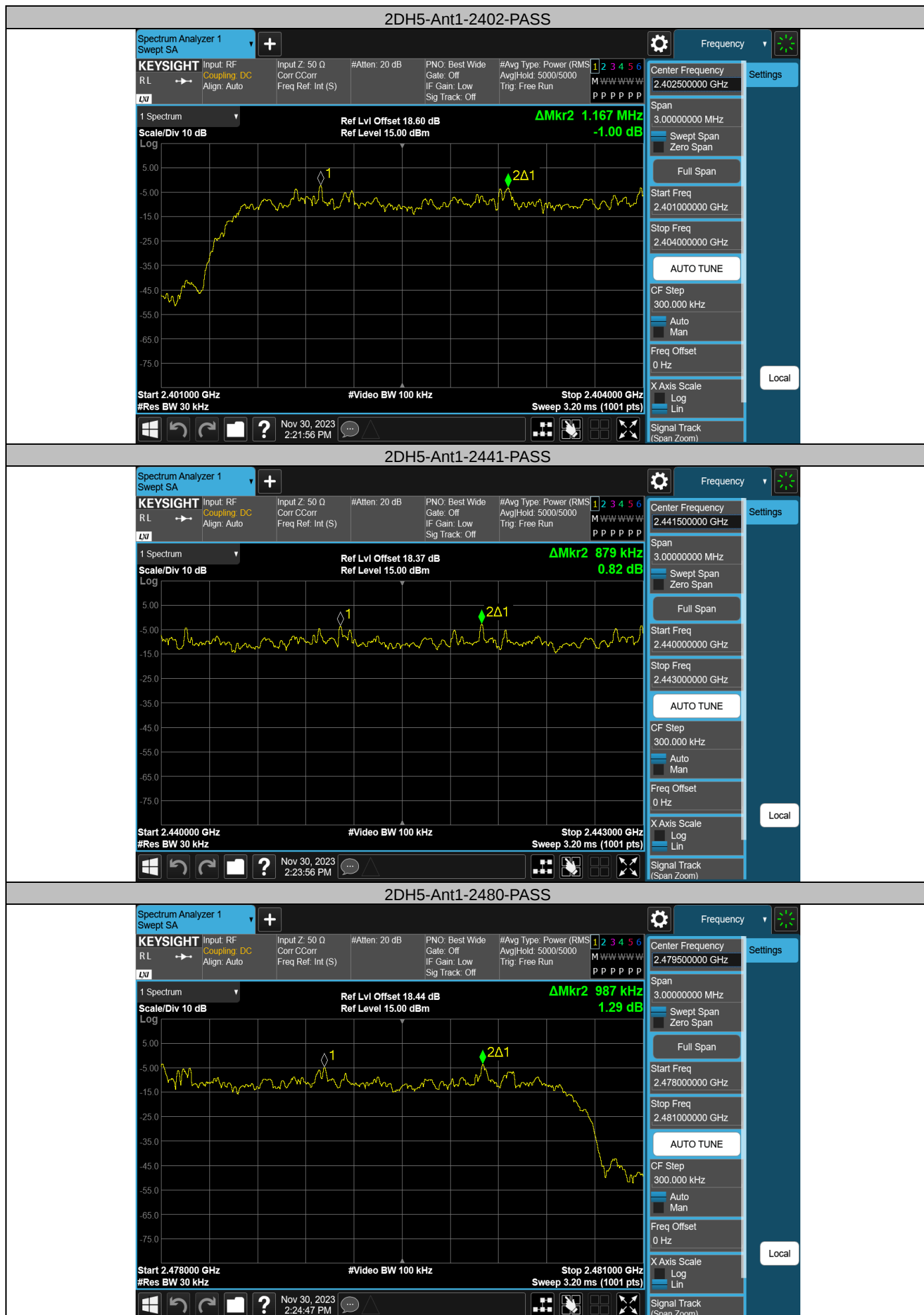
Right earbud

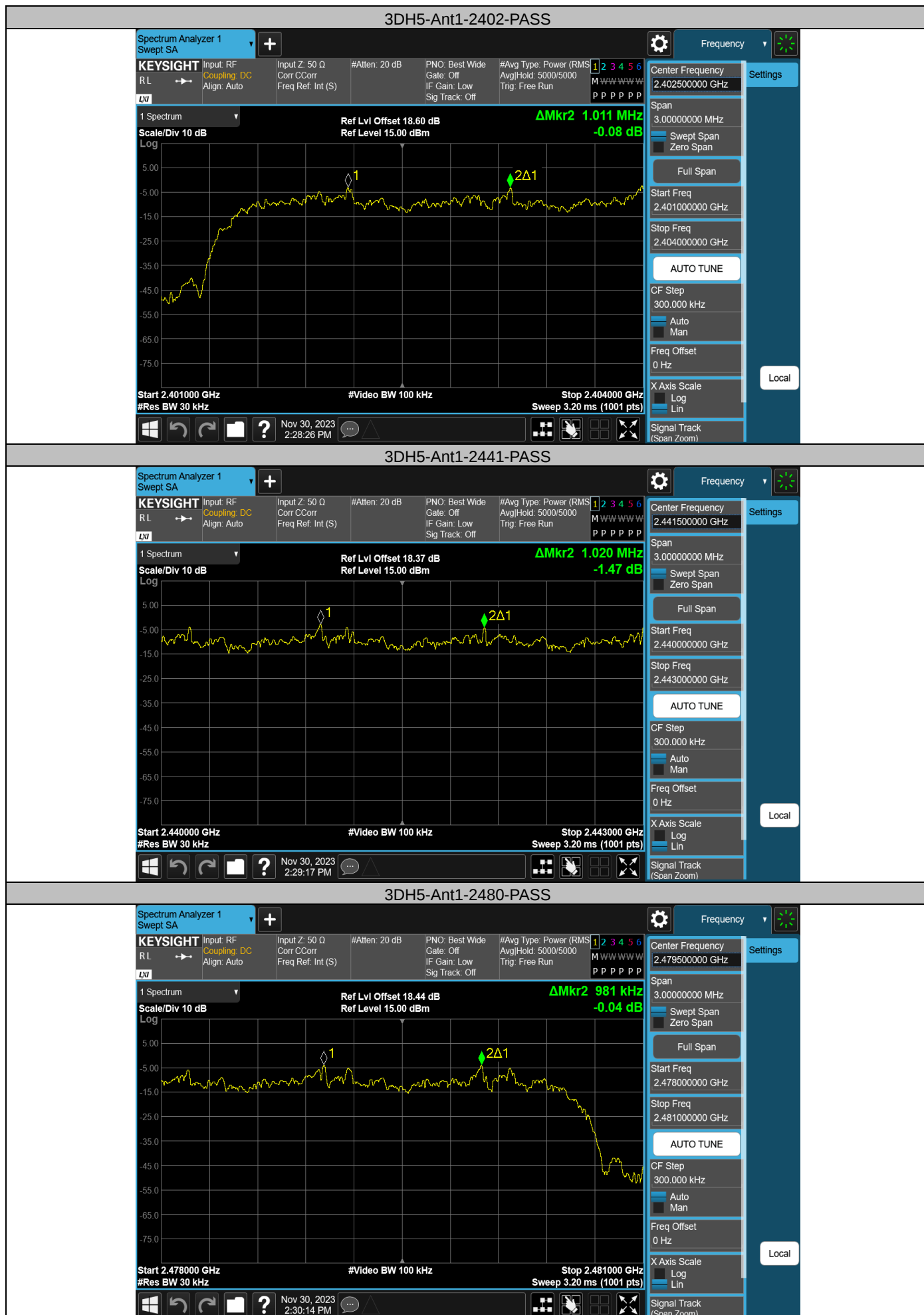
Test Result

TestMode	Antenna	Frequency[MHz]	Result[MHz]	Limit[MHz]	Verdict
DH5	Ant1	2402	1.086	≥0.948	PASS
DH5	Ant1	2441	1.002	≥0.948	PASS
DH5	Ant1	2480	0.975	≥0.948	PASS
2DH5	Ant1	2402	1.167	≥0.872	PASS
2DH5	Ant1	2441	0.879	≥0.872	PASS
2DH5	Ant1	2480	0.987	≥0.872	PASS
3DH5	Ant1	2402	1.011	≥0.870	PASS
3DH5	Ant1	2441	1.02	≥0.870	PASS
3DH5	Ant1	2480	0.981	≥0.870	PASS

Test Graphs







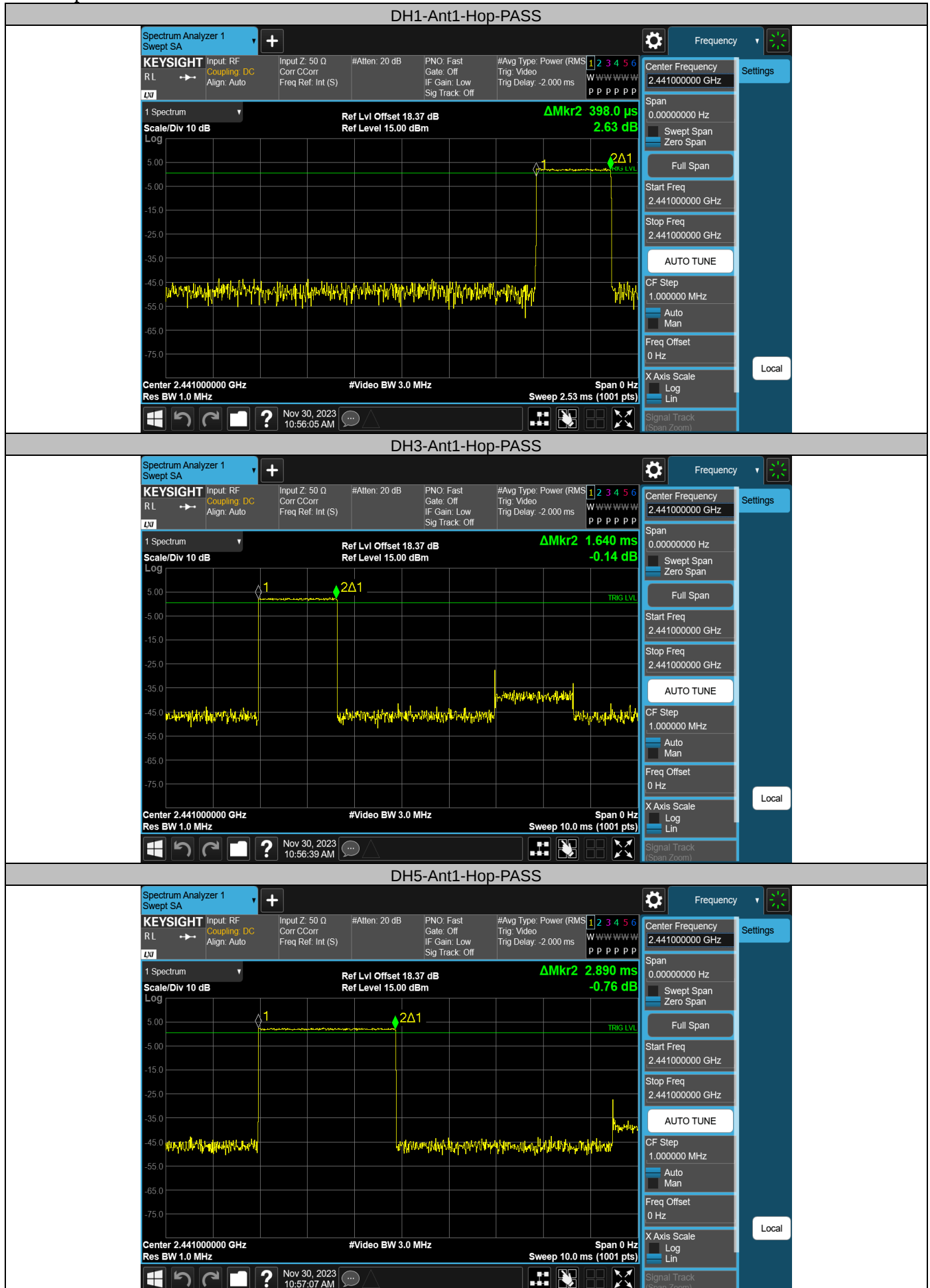
Appendix D: Time of occupancy

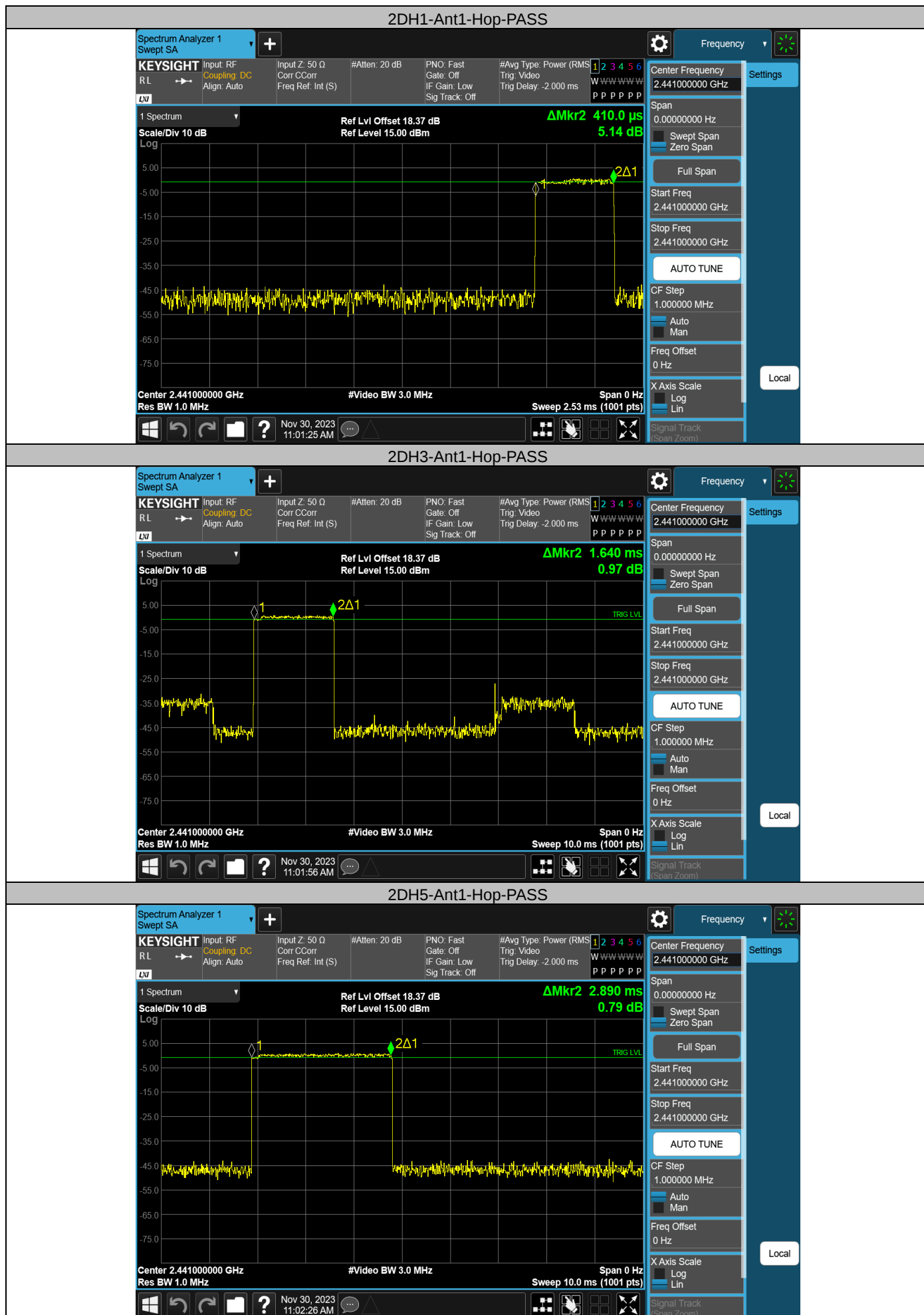
Left earbud

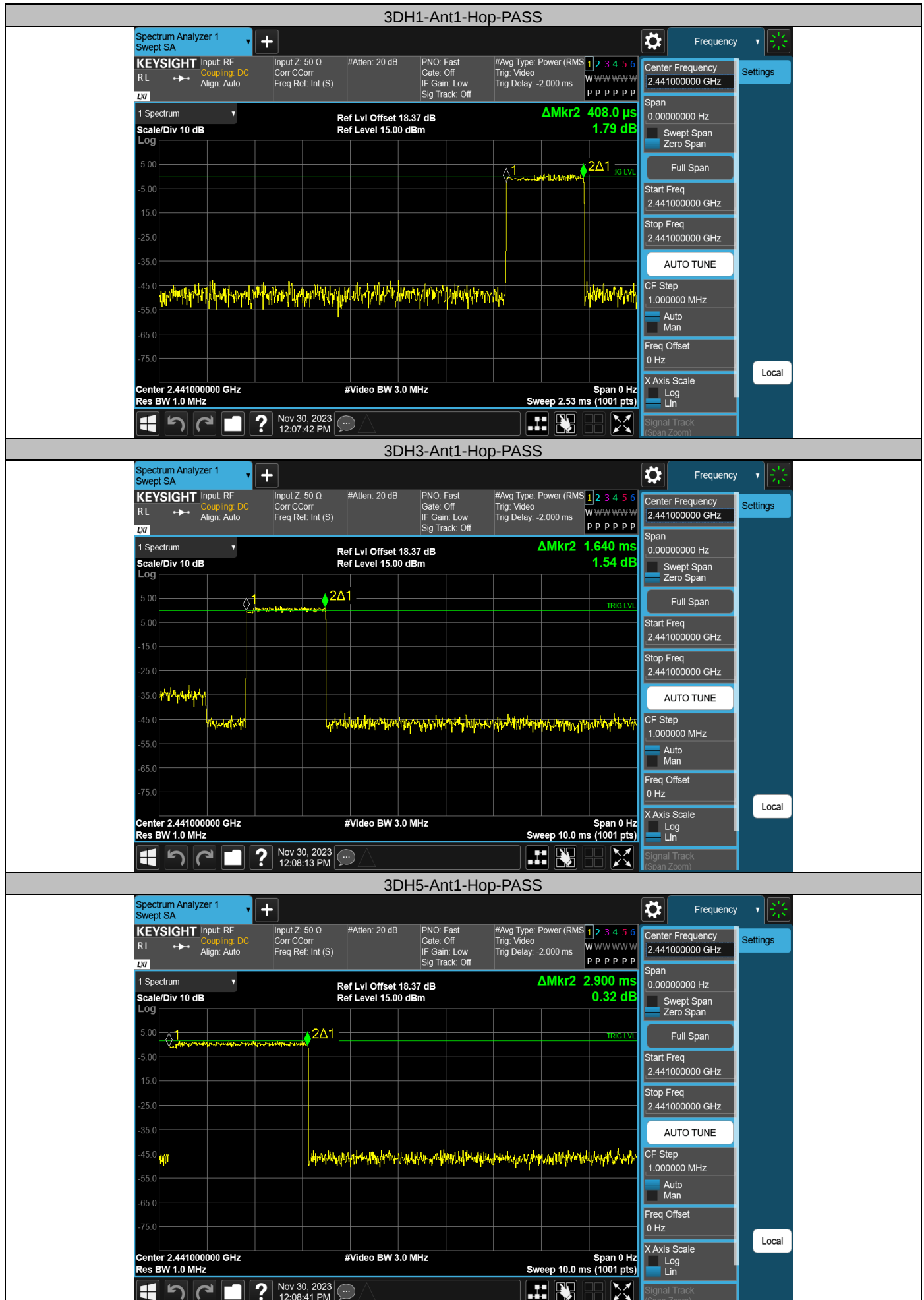
Test Result

TestMode	Antenna	Frequency[MHz]	BurstWidth [ms]	TotalHops [Num]	Result[s]	Limit[s]	Verdict
DH1	Ant1	Hop	0.398	320	0.127	≤0.4	PASS
DH3	Ant1	Hop	1.640	160	0.262	≤0.4	PASS
DH5	Ant1	Hop	2.890	106.67	0.308	≤0.4	PASS
2DH1	Ant1	Hop	0.410	320	0.131	≤0.4	PASS
2DH3	Ant1	Hop	1.640	160	0.262	≤0.4	PASS
2DH5	Ant1	Hop	2.890	106.67	0.308	≤0.4	PASS
3DH1	Ant1	Hop	0.408	320	0.131	≤0.4	PASS
3DH3	Ant1	Hop	1.640	160	0.262	≤0.4	PASS
3DH5	Ant1	Hop	2.900	106.67	0.309	≤0.4	PASS

Test Graphs





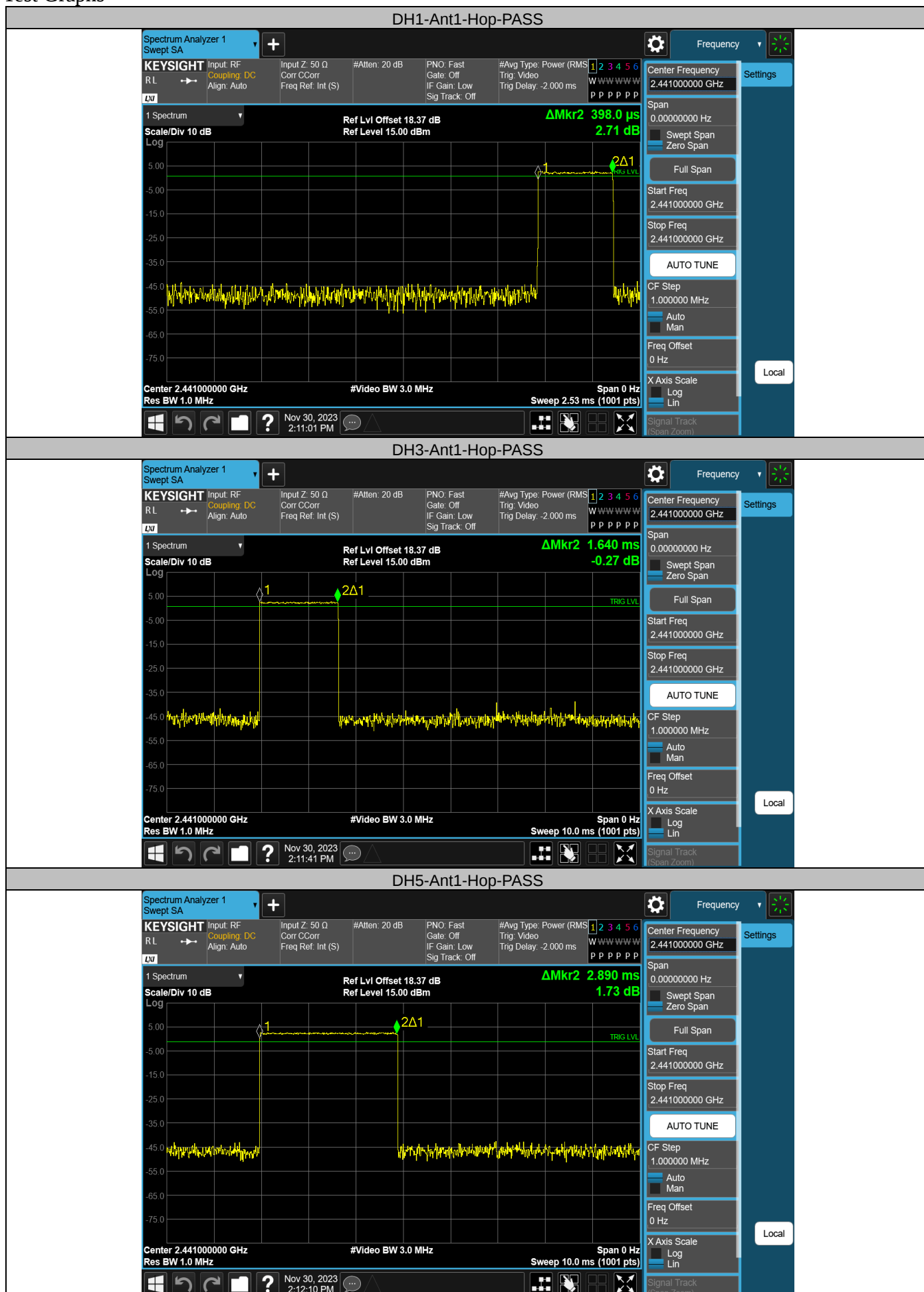


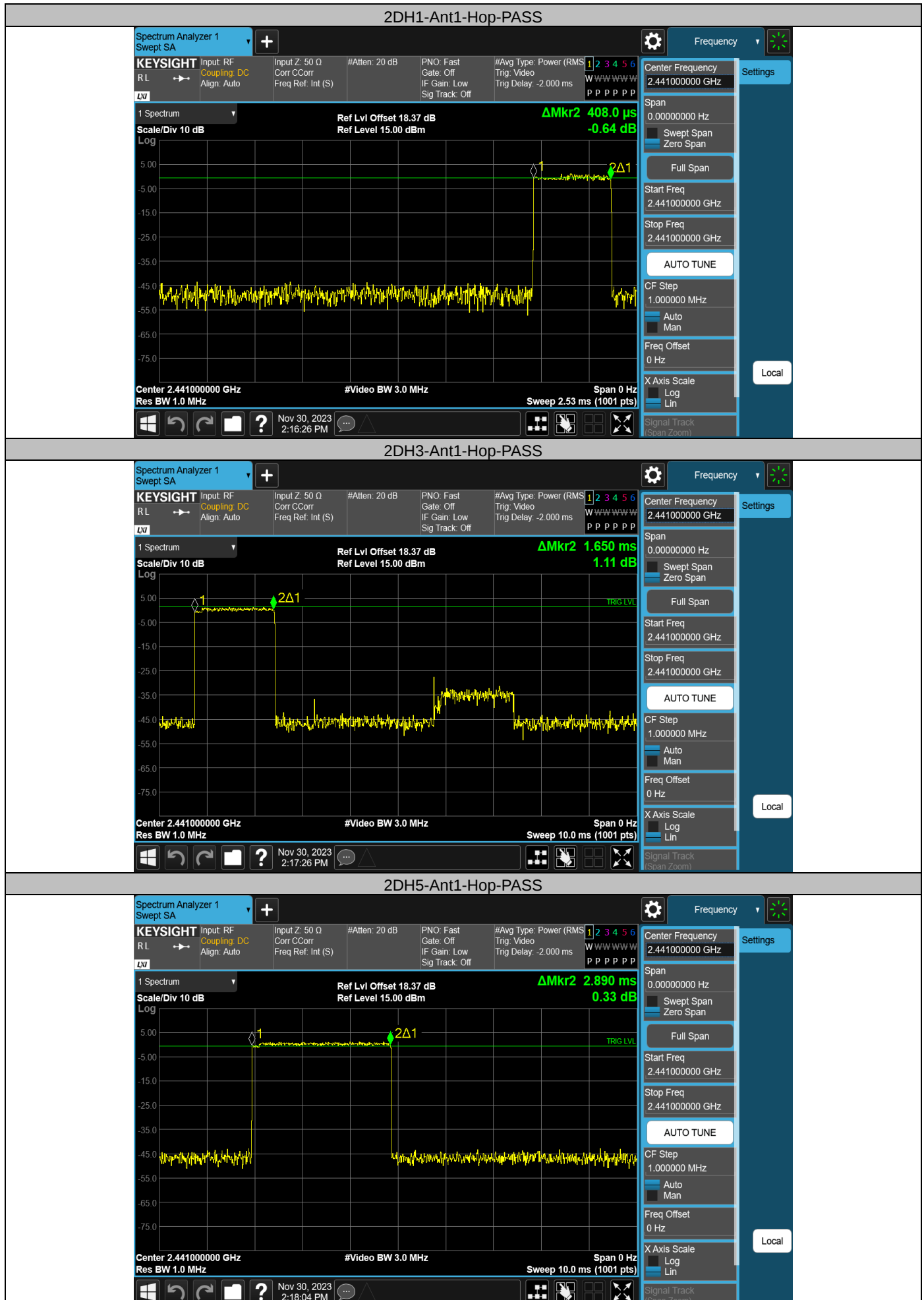
Right earbud

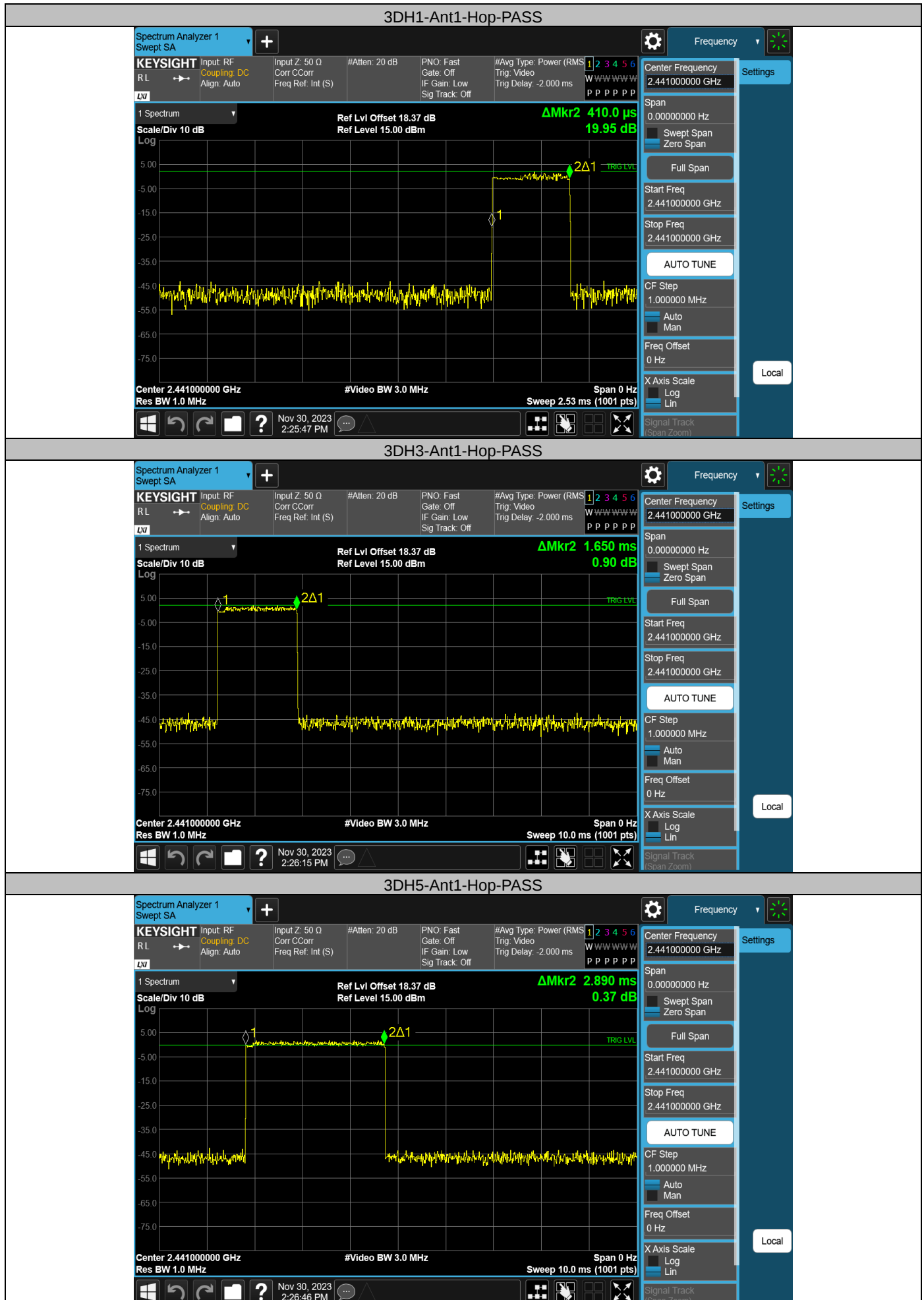
Test Result

TestMode	Antenna	Frequency[MHz]	BurstWidth [ms]	TotalHops [Num]	Result[s]	Limit[s]	Verdict
DH1	Ant1	Hop	0.398	320	0.127	≤0.4	PASS
DH3	Ant1	Hop	1.640	160	0.262	≤0.4	PASS
DH5	Ant1	Hop	2.890	106.67	0.308	≤0.4	PASS
2DH1	Ant1	Hop	0.408	320	0.131	≤0.4	PASS
2DH3	Ant1	Hop	1.650	160	0.264	≤0.4	PASS
2DH5	Ant1	Hop	2.890	106.67	0.308	≤0.4	PASS
3DH1	Ant1	Hop	0.410	320	0.131	≤0.4	PASS
3DH3	Ant1	Hop	1.650	160	0.264	≤0.4	PASS
3DH5	Ant1	Hop	2.890	106.67	0.308	≤0.4	PASS

Test Graphs







Appendix E: Number of hopping channels

Left earbud
Test Result

TestMode	Antenna	Frequency[MHz]	Result[Num]	Limit[Num]	Verdict
DH5	Ant1	Hop	79	≥15	PASS
2DH5	Ant1	Hop	79	≥15	PASS
3DH5	Ant1	Hop	79	≥15	PASS

Test Graphs



Right earbud

Test Result

TestMode	Antenna	Frequency[MHz]	Result[Num]	Limit[Num]	Verdict
DH5	Ant1	Hop	79	≥15	PASS
2DH5	Ant1	Hop	79	≥15	PASS
3DH5	Ant1	Hop	79	≥15	PASS

Test Graphs



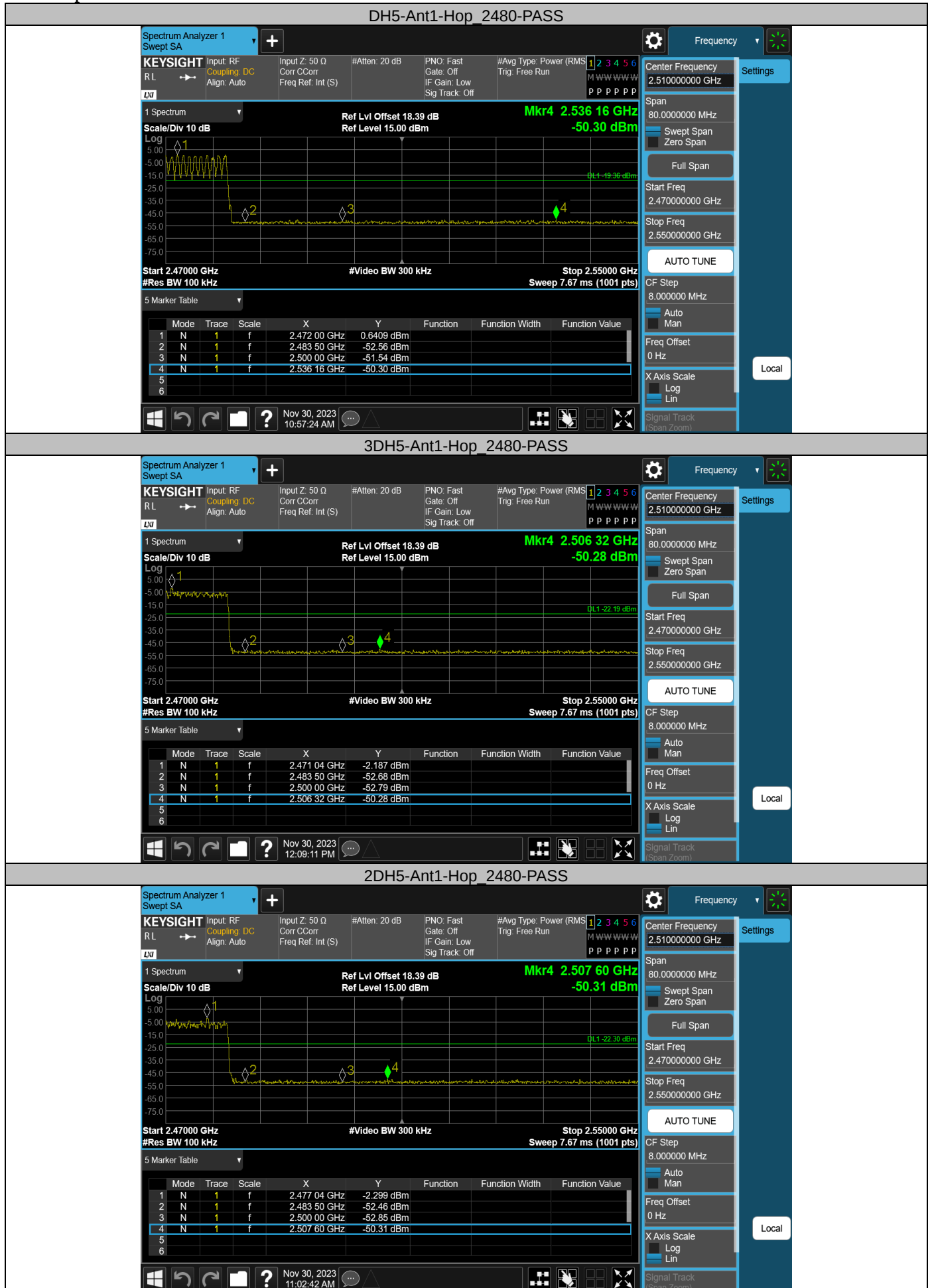
Appendix F: Band edge measurements

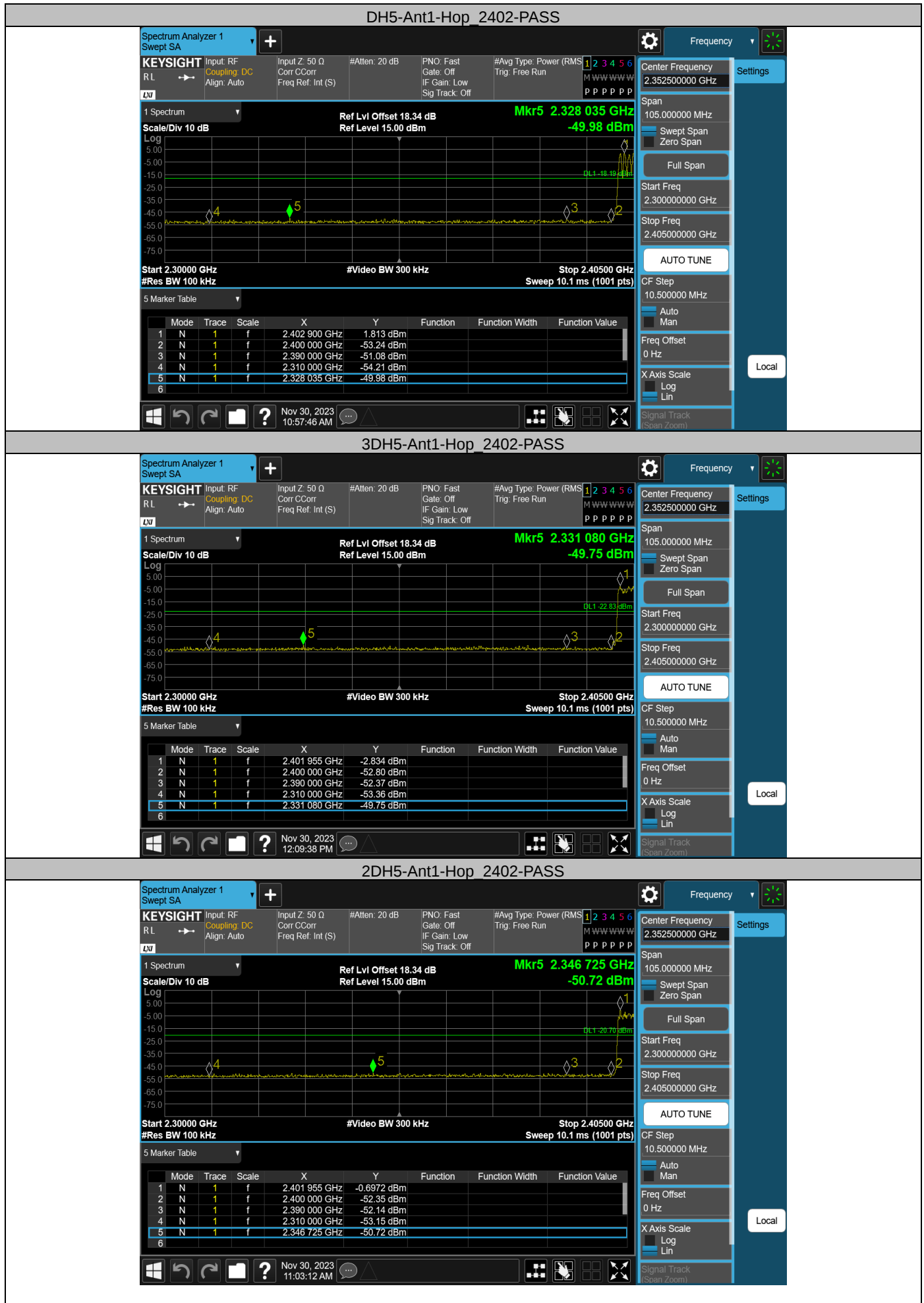
Left earbud

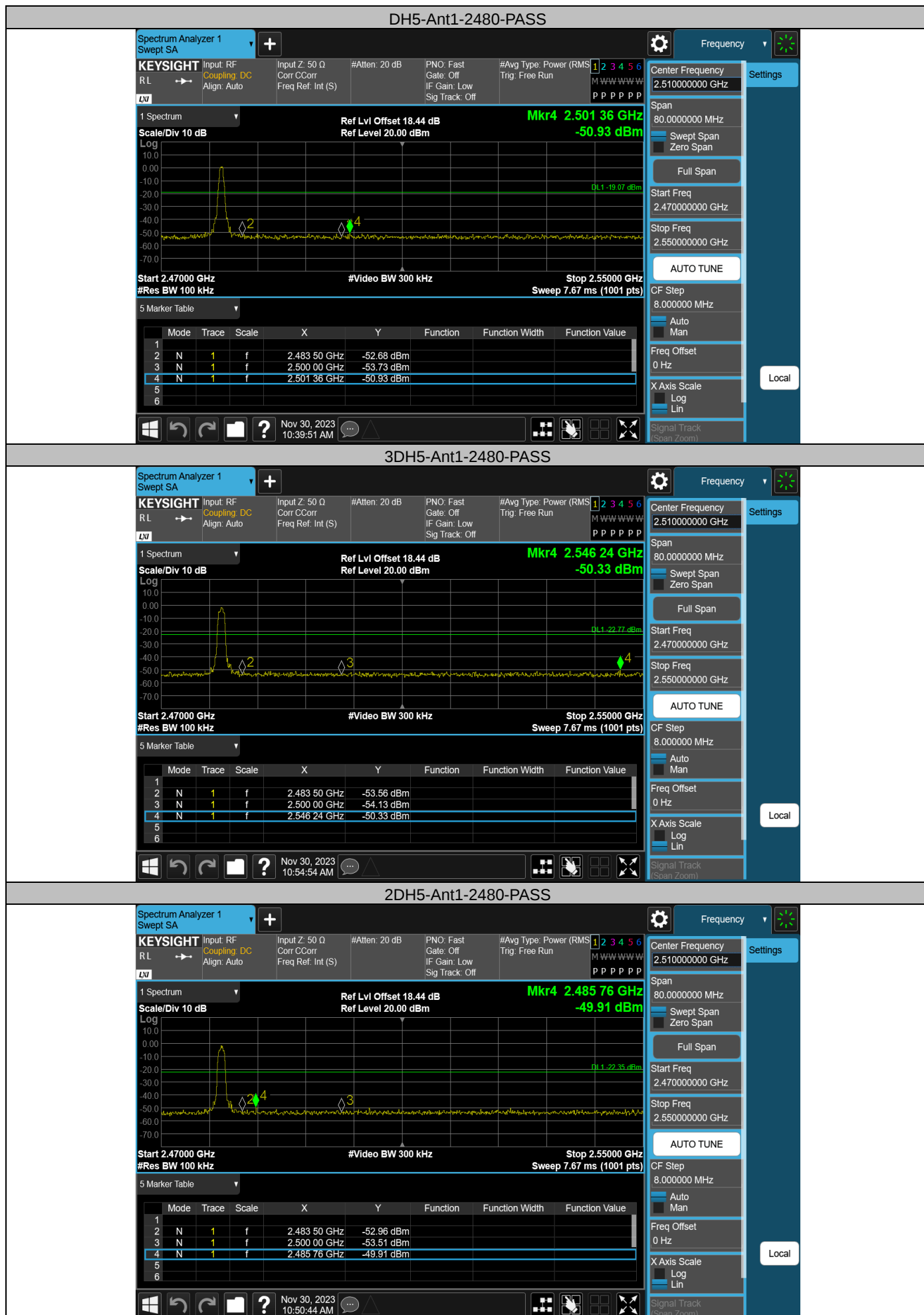
Test Result

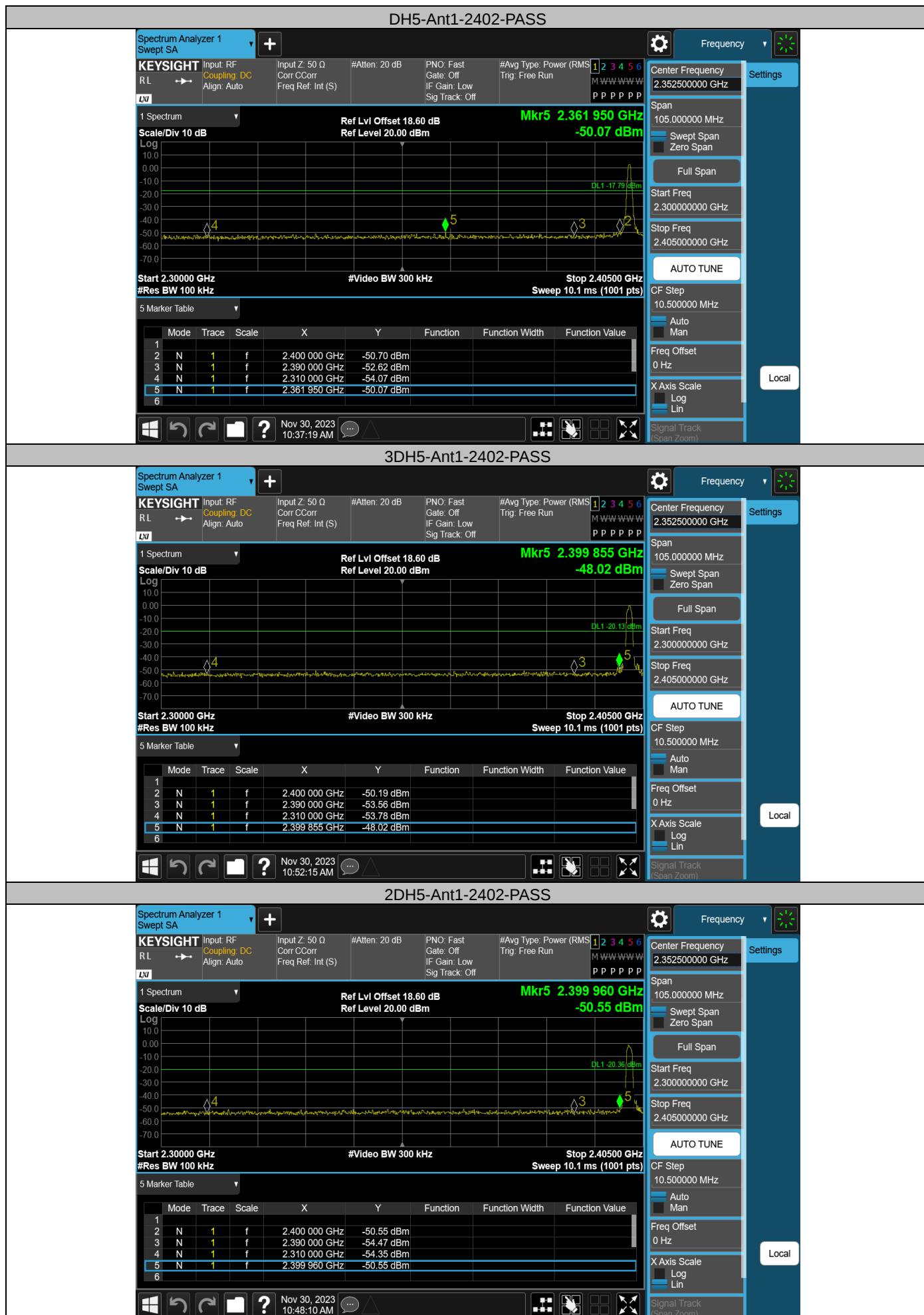
TestMode	Antenna	ChName	Frequency[MHz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	High	Hop_2480	0.64	-50.3	≤ -19.36	PASS
3DH5	Ant1	High	Hop_2480	-2.19	-50.28	≤ -22.19	PASS
2DH5	Ant1	High	Hop_2480	-2.30	-50.31	≤ -22.3	PASS
DH5	Ant1	Low	Hop_2402	1.81	-49.98	≤ -18.19	PASS
3DH5	Ant1	Low	Hop_2402	-2.83	-49.75	≤ -22.83	PASS
2DH5	Ant1	Low	Hop_2402	-0.70	-50.72	≤ -20.7	PASS
DH5	Ant1	High	2480	0.93	-50.93	≤ -19.07	PASS
3DH5	Ant1	High	2480	-2.77	-50.33	≤ -22.77	PASS
2DH5	Ant1	High	2480	-2.35	-49.91	≤ -22.35	PASS
DH5	Ant1	Low	2402	2.21	-50.07	≤ -17.79	PASS
3DH5	Ant1	Low	2402	-0.13	-48.02	≤ -20.13	PASS
2DH5	Ant1	Low	2402	-0.36	-50.55	≤ -20.36	PASS

Test Graphs









Right earbud

Test Result

TestMode	Antenna	ChName	Frequency[MHz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	High	Hop_2480	0.83	-49.18	≤ -19.17	PASS
3DH5	Ant1	High	Hop_2480	-2.07	-49.69	≤ -22.07	PASS
2DH5	Ant1	High	Hop_2480	-3.98	-49.87	≤ -23.98	PASS
DH5	Ant1	Low	Hop_2402	2.55	-50.26	≤ -17.45	PASS
3DH5	Ant1	Low	Hop_2402	-1.21	-50.07	≤ -21.21	PASS
2DH5	Ant1	Low	Hop_2402	-0.57	-50.29	≤ -20.57	PASS
DH5	Ant1	High	2480	0.88	-50.58	≤ -19.12	PASS
3DH5	Ant1	High	2480	-1.45	-50.06	≤ -21.45	PASS
2DH5	Ant1	High	2480	-1.80	-50.38	≤ -21.8	PASS
DH5	Ant1	Low	2402	3.06	-48	≤ -16.94	PASS
3DH5	Ant1	Low	2402	0.04	-47.81	≤ -19.96	PASS
2DH5	Ant1	Low	2402	-0.42	-50.36	≤ -20.42	PASS

Test Graphs

