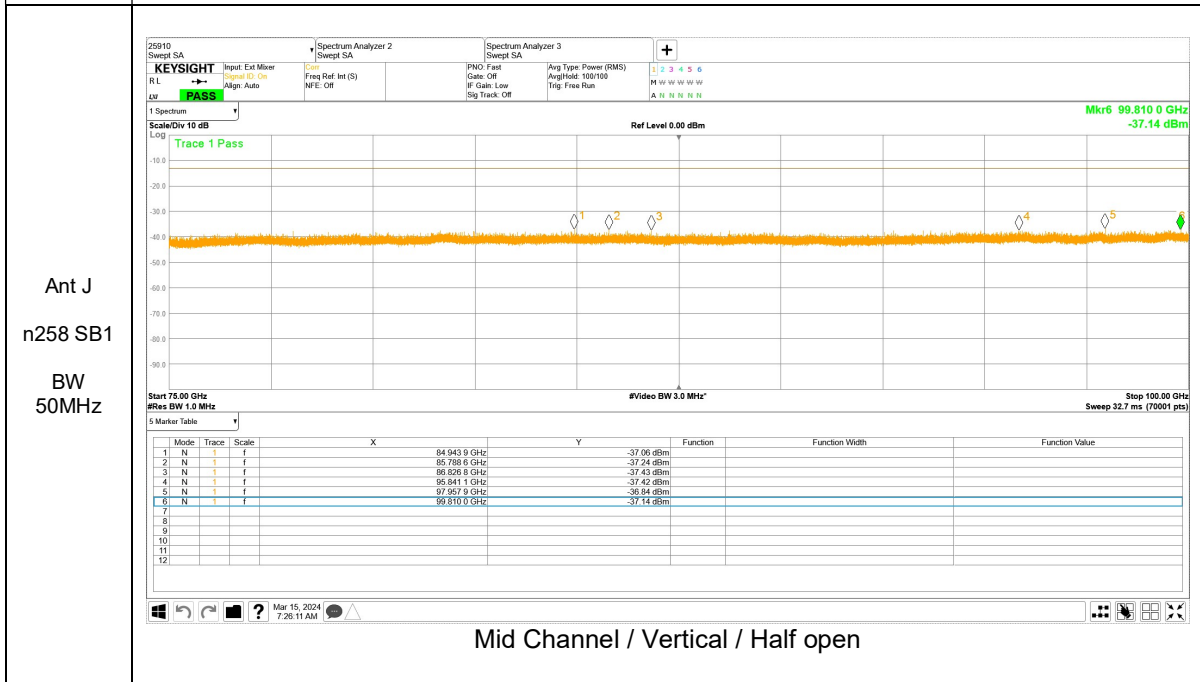
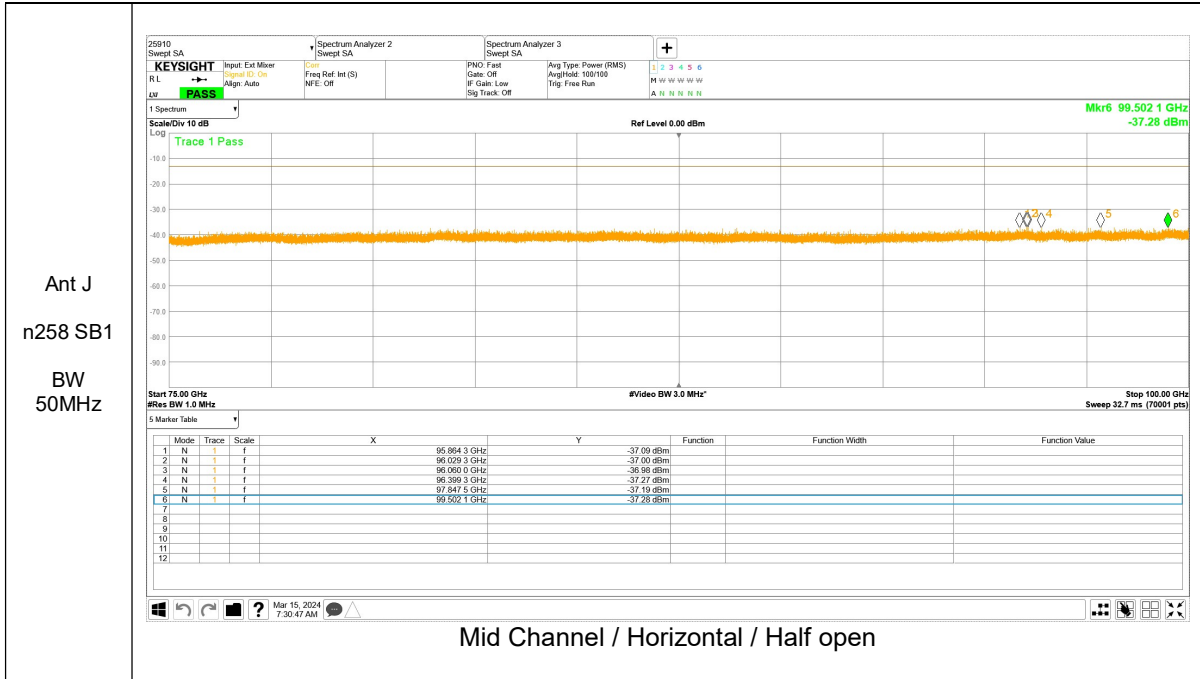
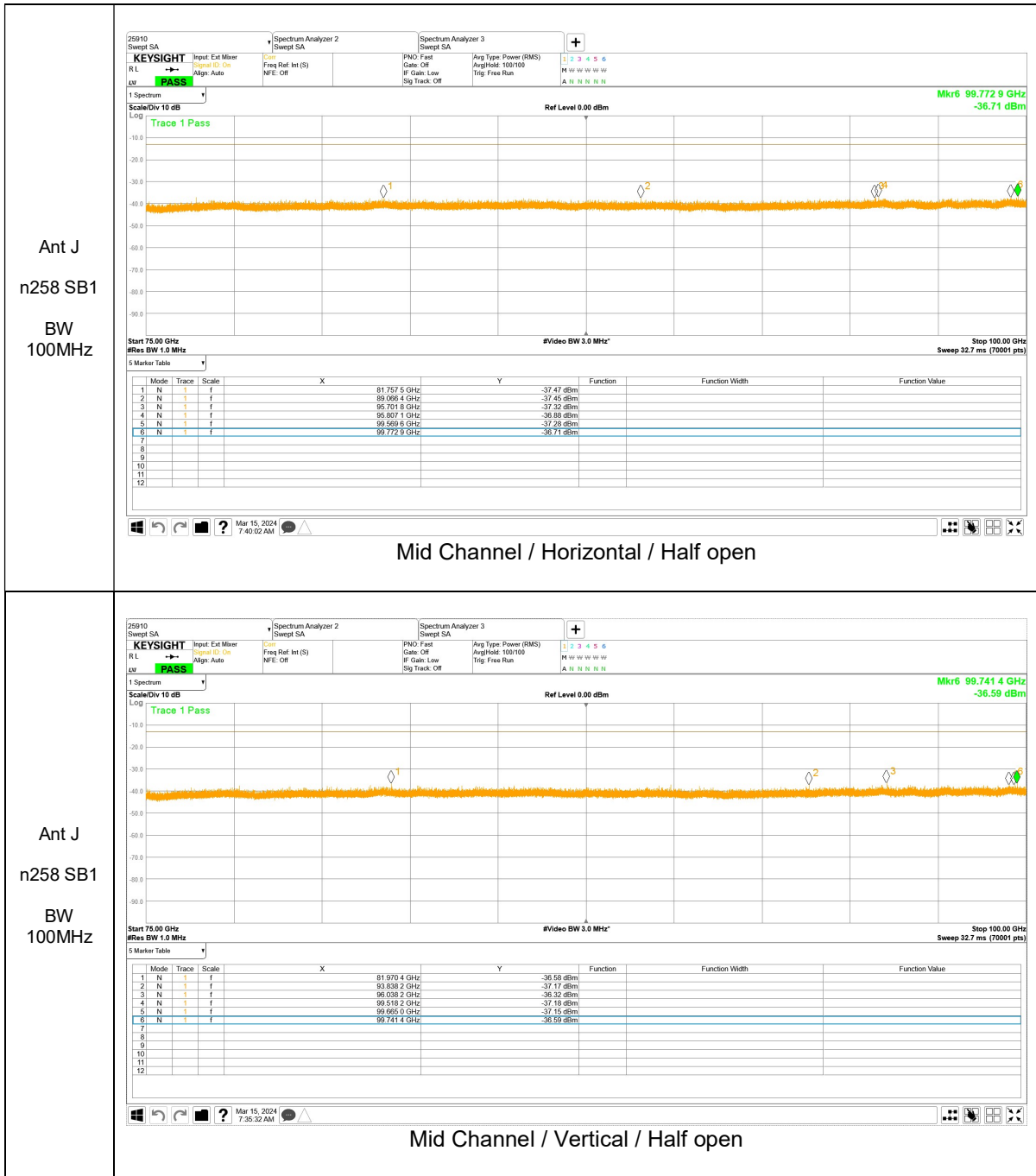


75 – 100 GHz Result



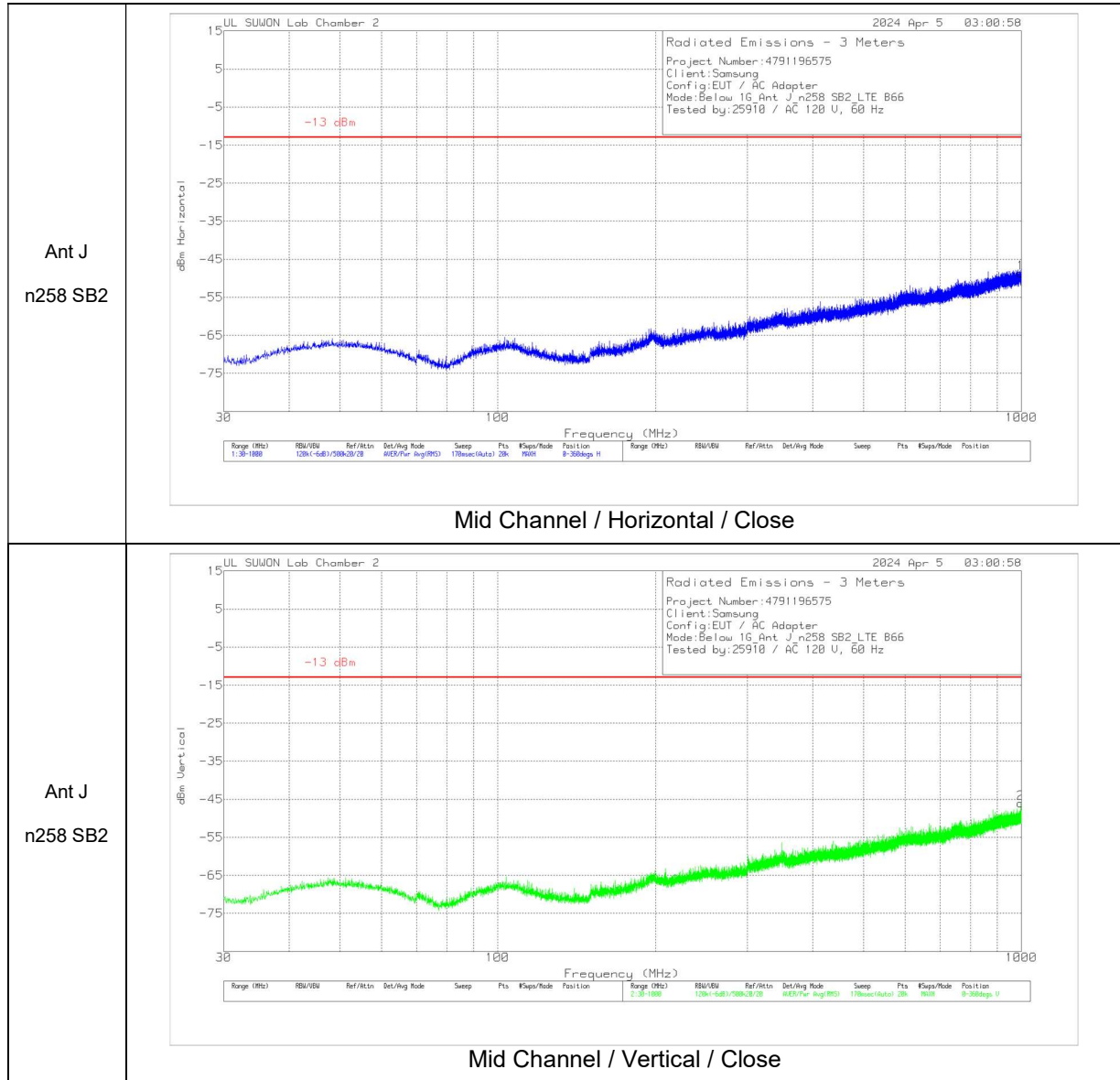
All channels were investigated, but no emission above the noise floor was detected.



All channels were investigated, but no emission above the noise floor was detected.

**Antenna 1 / Ant J / n258 SB2**

**30 – 1000 MHz Result**



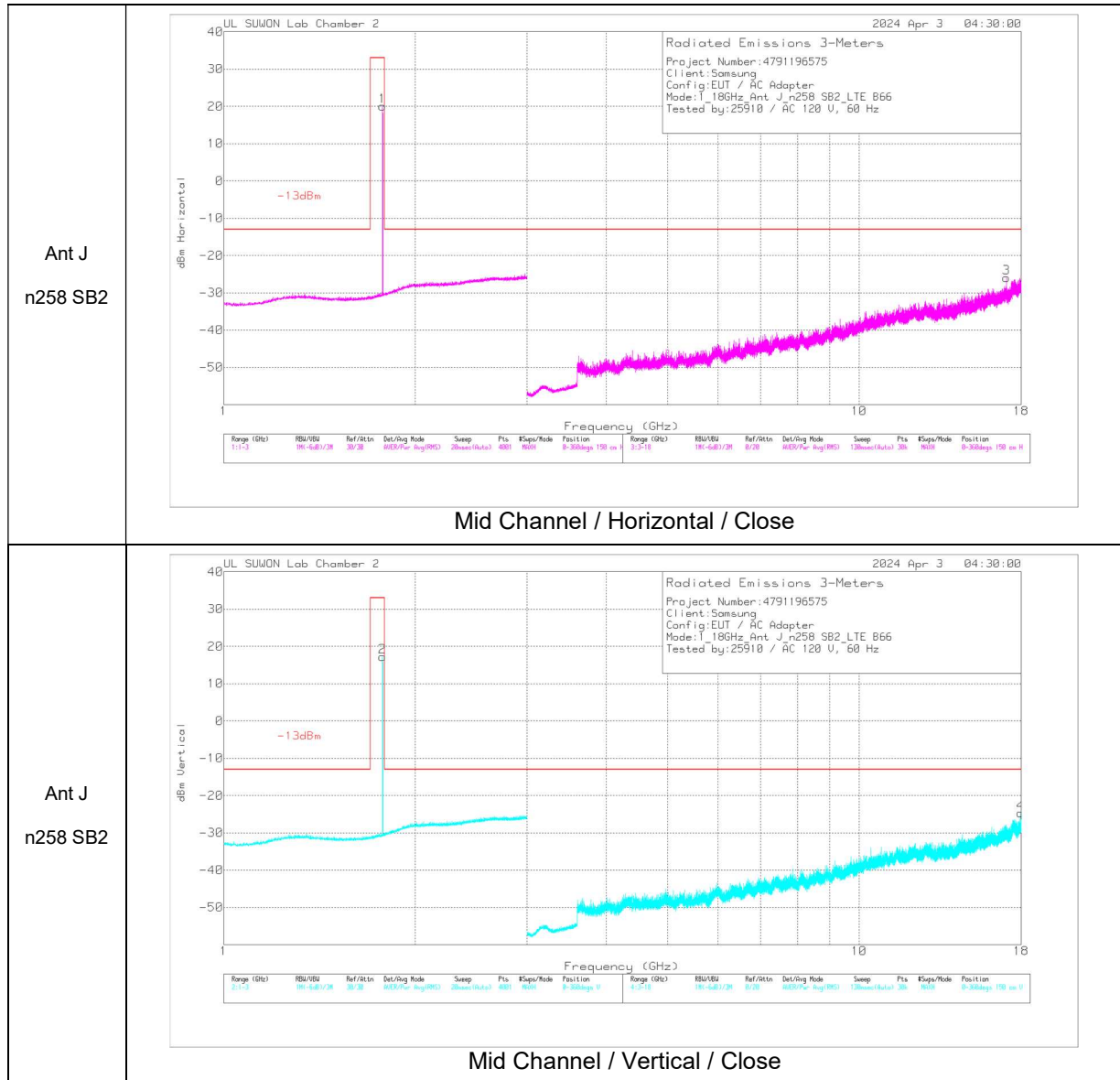
**Trace Markers**

Marker	Frequency (MHz)	Meter Reading (dBm)	Det	Antenna Correction Factor(dB)	Loss(dB)	Conversion Factor(dB)	Corrected Reading (dBm)	Limit (dBm)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	997.4866	-61.64	RMS	27.8	-26.6	11.8	-48.64	-13	-35.64	0-360	100	H
2	997.5836	-59.14	RMS	27.9	-26.6	11.8	-46.04	-13	-33.04	0-360	200	V

RMS - RMS detection

No emissions were detected above noise floor this antenna and band.

1 – 18 GHz Result



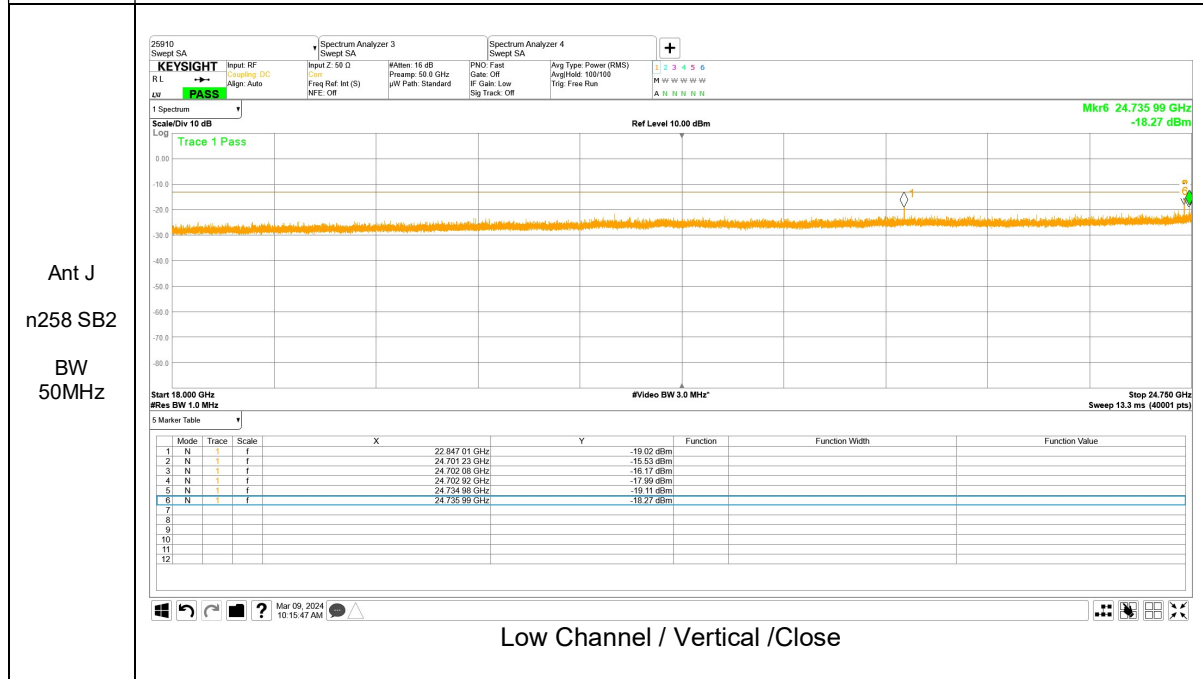
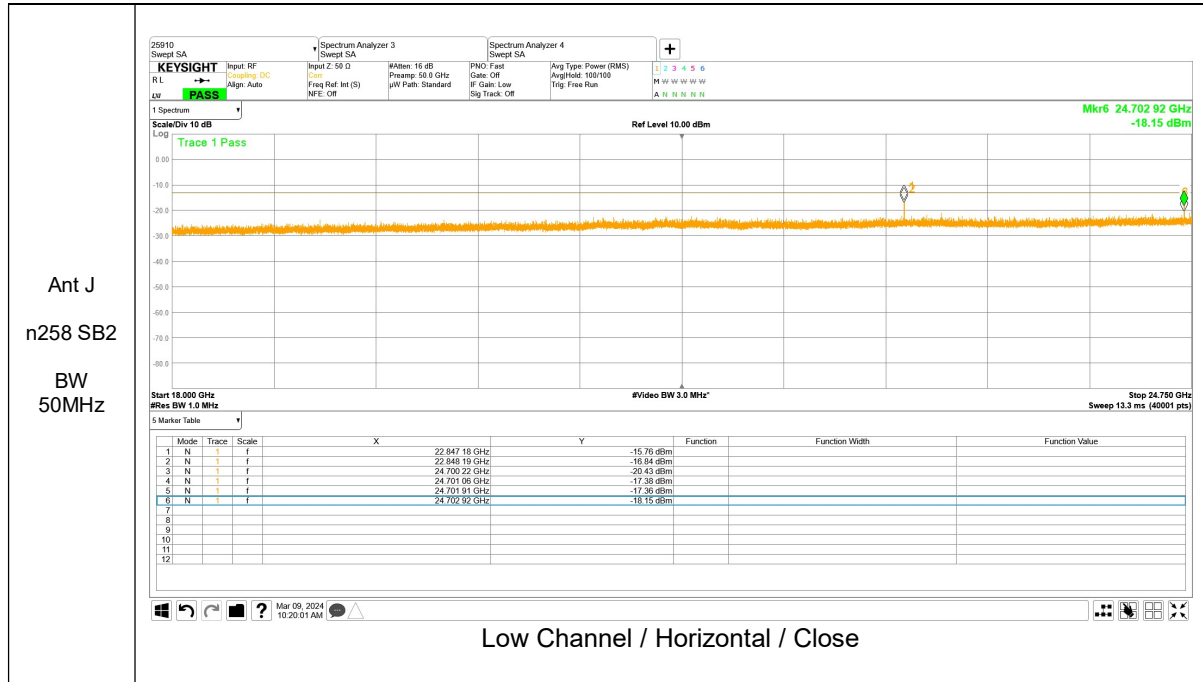
Trace Markers

Marker	Frequency (MHz)	Meter Reading (dBm)	Det	Antenna Correction Factor (dB)	Loss (dB)	Conversion Factor (dB)	Corrected Reading (dBm)	Limit (dBm)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	1.7785	-7	RMS	29.4	-20.5	11.8	20	33	-13	0-360	150	H
2	1.7785	-3.47	RMS	29.4	-20.5	11.8	17.23	33	-15.77	0-360	150	V
3	17.06052	-61.53	RMS	41.2	-17.5	11.8	-26.03	-13	-13.03	0-360	150	H
4	17.98199	-61.93	RMS	41.5	-16.1	11.8	-24.73	-13	-11.73	0-360	150	V

RMS - RMS detection

\*\* Marker 1 and 2 were the fundamental signal of LTE Band 66 that was used as a representative anchor band for EN-DC investigations.  
 No emissions were detected above the noise floor which was at least 20dB below the specification limit.

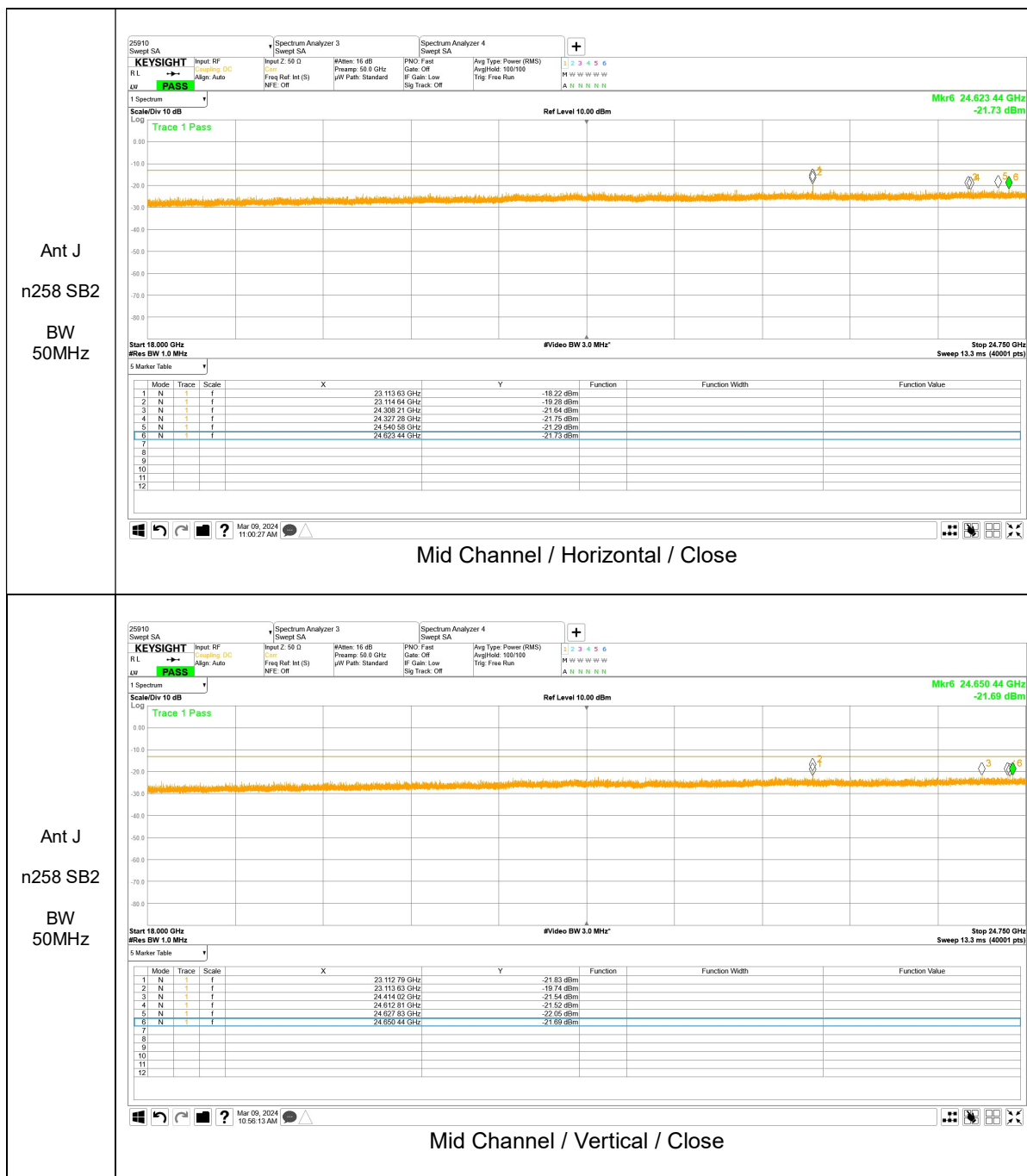
18 – 24.75 GHz

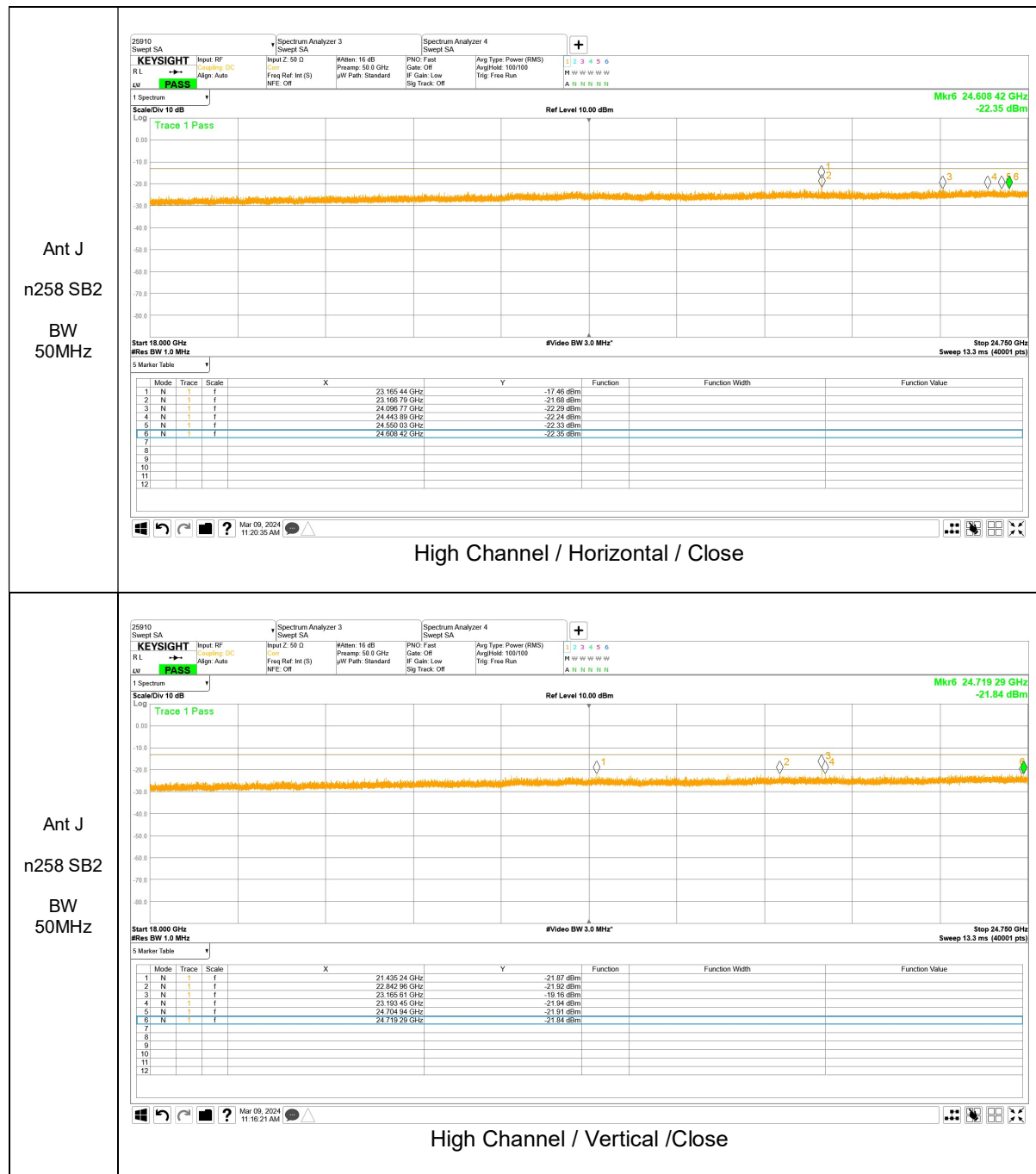


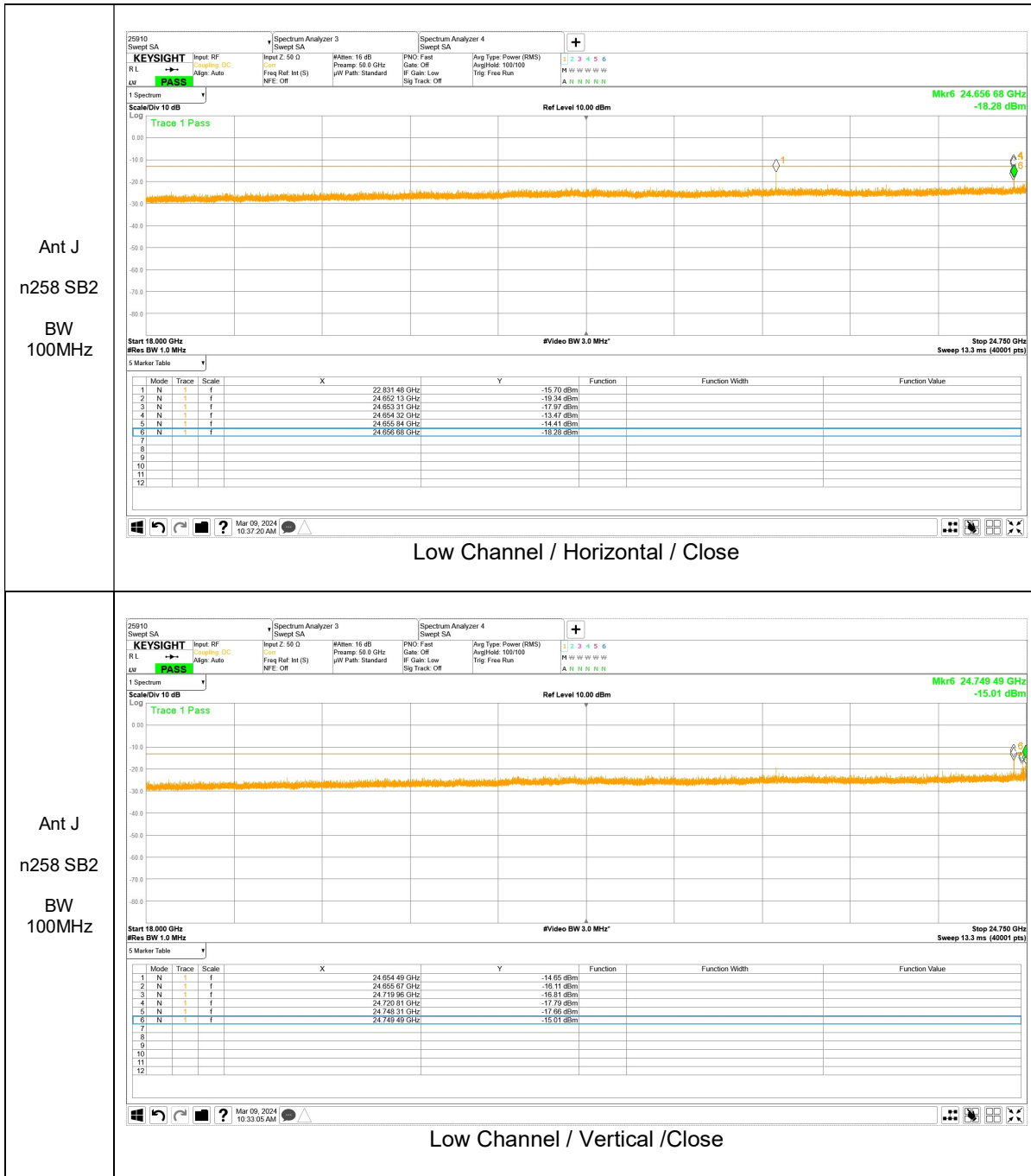
Note. After pre-scan, a zoom scan was performed on the identified spurious emissions.

Final Measurement Data Table

Frequency [GHz]	Bandwidth [MHz]	EUT Beam	Modulation	Ant pol [H/V]	X-Axis [degree]	Y-Axis [degree]	EIRP [dBm]	Limit [dBm]	Margin [dB]
22.847	50	SISO-Dual	QPSK	H	84.6	139.9	-19.94	-13	6.94
24.702	50	SISO-Dual	QPSK	V	92.1	151.6	-21.68	-13	8.68







Note. After pre-scan, a zoom scan was performed on the identified spurious emissions.

Final Measurement Data Table

Frequency [GHz]	Bandwidth [MHz]	EUT Beam	Modulation	Ant pol [H/V]	X-Axis [degree]	Y-Axis [degree]	EIRP [dBm]	Limit [dBm]	Margin [dB]
22.831	100	SISO-Dual	QPSK	H	94.1	159.2	-19.41	-13	6.41
24.655	100	SISO-Dual	QPSK	H	91.0	198.8	-19.54	-13	6.54
24.655	100	SISO-Dual	QPSK	V	91.8	148.0	-21.17	-13	8.17
24.750	100	SISO-Dual	QPSK	V	93.0	151.0	-24.66	-13	11.66



