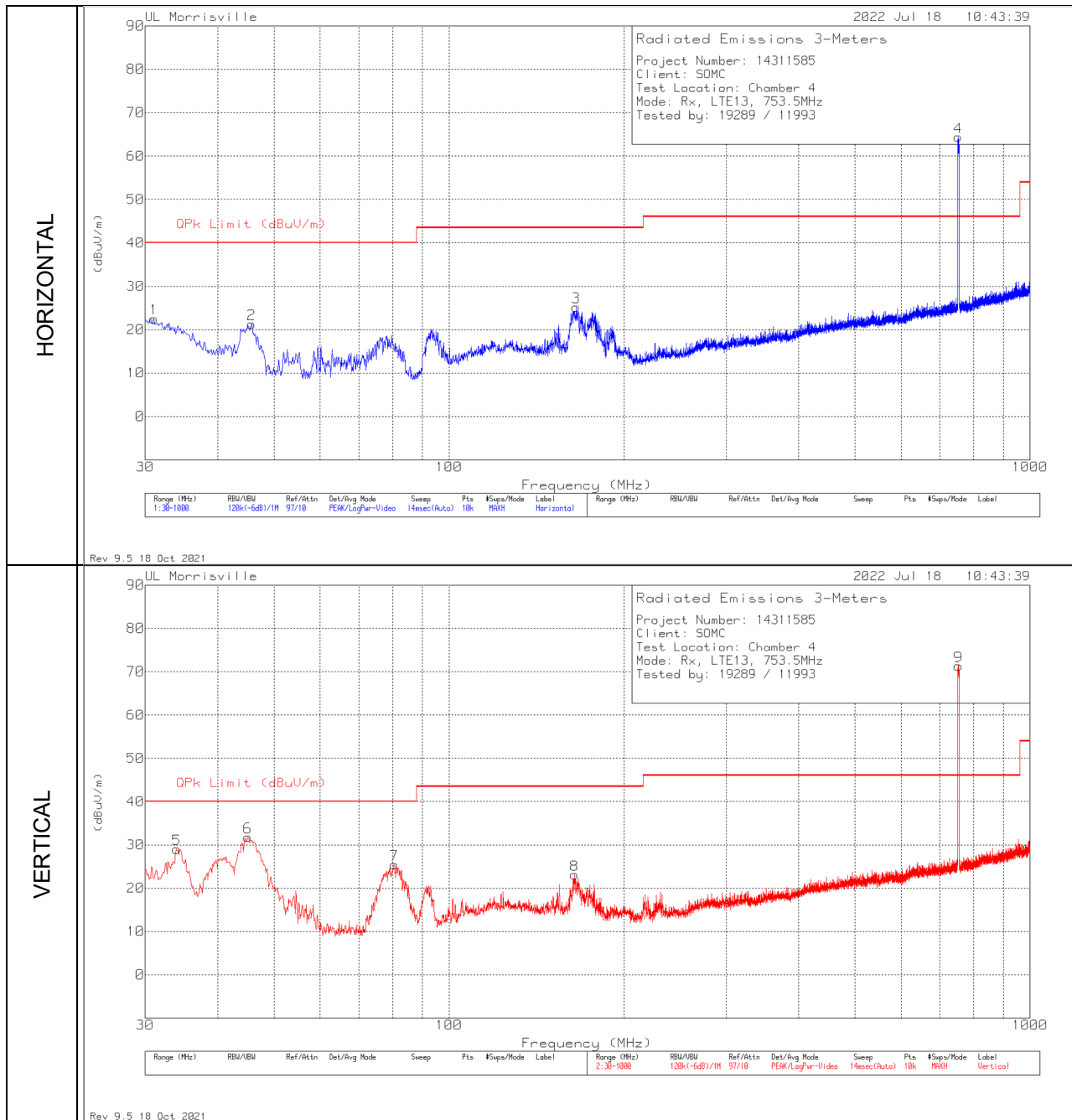


RADIATED EMISSIONS 30 TO 1000 MHz – LTE B13 Rx 753.5MHz

Radiated Emissions Graph



Radiated Emissions Data Points

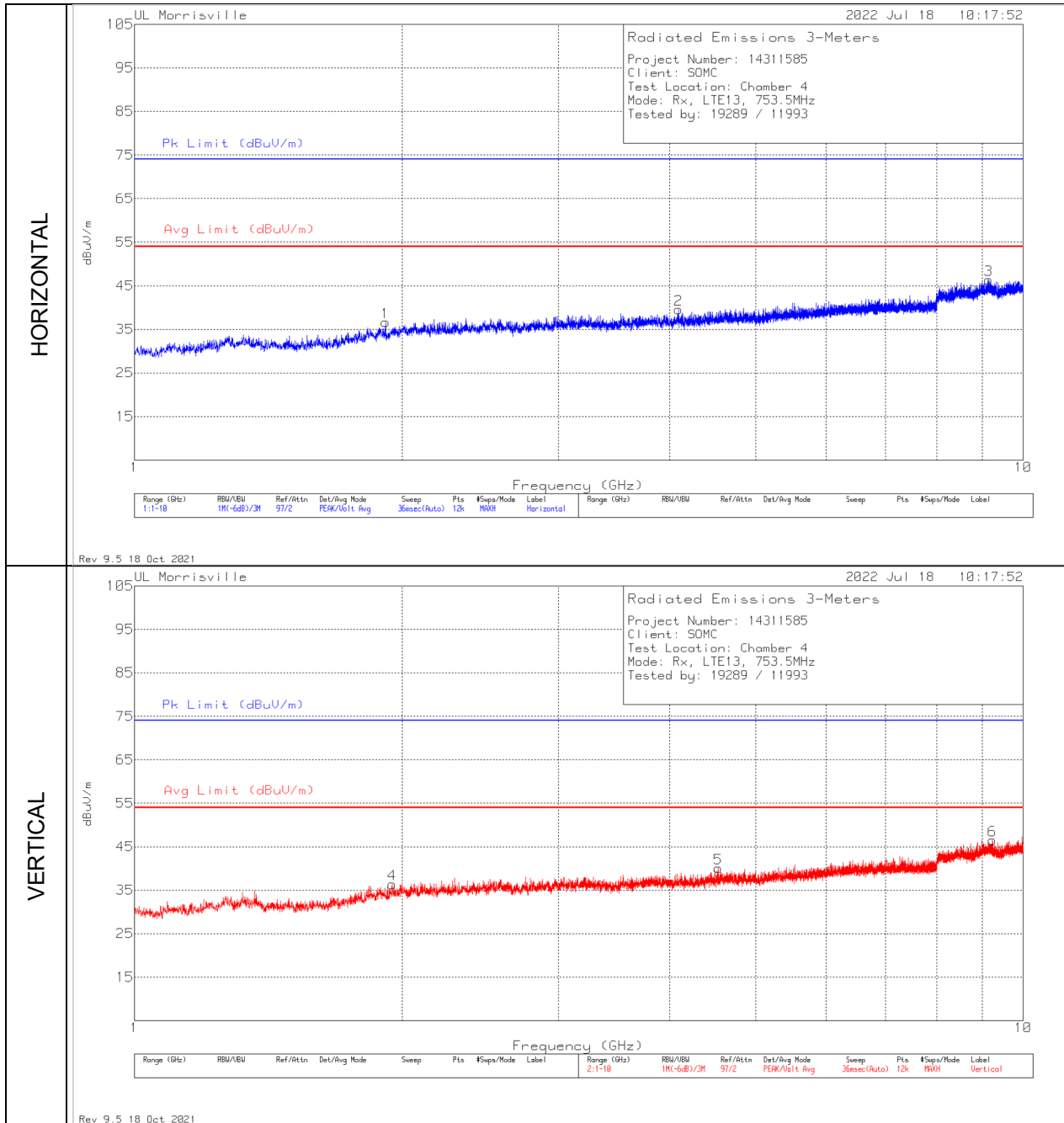
Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	AT0081 (dB/m)	Gain/Loss (dB)	Corrected Reading (dBuV/m)	QPk Limit (dBuV/m)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	31.067	28.06	Pk	26.3	-31.8	22.56	40	-17.44	0-360	200	H
5	33.977	36.24	Pk	24.5	-31.7	29.04	40	-10.96	0-360	100	V
6	45.035	46.78	Pk	16.4	-31.4	31.78	40	-8.22	0-360	100	V
2	45.714	37.03	Pk	16	-31.7	21.33	40	-18.67	0-360	300	H
7	80.537	42.66	Pk	13.7	-30.9	25.46	40	-14.54	0-360	100	V
8	164.442	34.69	Pk	18.4	-30	23.09	43.52	-20.43	0-360	100	V
3	165.606	37.11	Pk	18.3	-30.2	25.21	43.52	-18.31	0-360	100	H
4 DL	752.553	63.78	Pk	27.3	-26.7	64.38	-	-	0-360	100	H
9 DL	753.232	71.04	Pk	27.3	-27	71.34	-	-	0-360	100	V

Pk - Peak detector

DL - Downlink from Callbox

RADIATED EMISSIONS 1000 TO 10,000 MHz – LTE B13 Rx 753.5MHz

Radiated Emissions Graph



Radiated Emissions Data Points

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AT0067 (dB/m)	Gain/Loss (dB)	Corrected Reading dBuV/m	Avg Limit (dBuV/m)	Margin (dB)	Pk Limit (dBuV/m)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	1.9165	41.75	Pk	31.1	-36.2	36.65	54	-17.35	74	-37.35	0-360	100	H
4	1.94875	41.36	Pk	31.3	-36.3	36.36	54	-17.64	74	-37.64	0-360	200	V
2	4.096	39.17	Pk	33.4	-33	39.57	54	-14.43	74	-34.43	0-360	100	H
5	4.54	38.26	Pk	34	-32.2	40.06	54	-13.94	74	-33.94	0-360	200	V
3	9.1495	36.79	Pk	36.2	-26.6	46.39	54	-7.61	74	-27.61	0-360	100	H
6	9.232	36.78	Pk	36.3	-26.6	46.48	54	-7.52	74	-27.52	0-360	200	V

Pk - Peak detector

Appendix A

Facilities, Accreditations and Authorizations

UL LLC is accredited by A2LA, certification # 0751.06, for all testing performed within the scope of this report. Testing was performed at the locations noted below.

	Address	ISED CABID	ISED Company Number	FCC Registration
<input type="checkbox"/>	Building: 12 Laboratory Dr RTP, NC 27709, U.S.A	US0067	2180C	825374
<input checked="" type="checkbox"/>	Building: 2800 Perimeter Park Dr. Suite B Morrisville, NC 27560, U.S.A		27265	

END OF TEST REPORT