



REPORT No.: SZ24100003S01

Annex H SAR & PD Test Results List

Body-Worn/Headset SAR Test																						SAR		Note	
Plot No.	Band	SW (MHz)	Modulation	RB Size	RE offset	Mode	Test Position	Gap (mm)	Power Reduction Machine	Power Reduction	Ch.	Freq. (MHz)	Average Power (dBm)	Transm. Line Loss (dB)	Transm. Cable Loss (dB)	Duty Cycle %	Duty Cycle Scaling Factor	Power (mW)	Measured by SAR (W/kg)	Reported by SAR (W/kg)	Art	Note			
18	GSMA900	-	-	-	-	GPSS4 TX (Main)	Bottom Face	0mm	-	Full Power	189	836.4	27.20	28.00	1.502	-	1.000	0.04	0.716	0.961	Art 0	Standalone			
	GSMA900	-	-	-	-	GPSS4 TX (Main)	Edge 1	0mm	-	Full Power	189	836.4	27.20	28.00	1.502	-	1.000	0.03	0.693	0.909	Art 0	Standalone			
	GSMA900	-	-	-	-	GPSS4 TX (Main)	Edge 4	0mm	-	Full Power	189	836.4	27.20	28.00	1.502	-	1.000	0.02	0.475	0.571	Art 0	Standalone			
	GSMA900	-	-	-	-	GPSS4 TX (Main)	Bottom Face	0mm	-	Full Power	128	824.2	27.15	28.00	1.216	-	1.000	-0.02	0.732	0.896	Art 0	Standalone			
	GSMA900	-	-	-	-	GPSS4 TX (Main)	Bottom Face	0mm	-	Full Power	251	845.8	28.15	28.00	1.502	-	1.000	0.09	0.719	0.885	Art 0	Standalone			
GSMA900	-	-	-	-	-	GPSS4 TX (Main)	Bottom Face	0mm	Smart Transm	Reduced Power Level 2	189	836.4	28.20	27.00	1.302	-	1.000	0.08	0.688	0.871	Art 0	Standalone			
	GSMA900	-	-	-	-	GPSS4 TX (Main)	Edge 1	0mm	Smart Transm	Reduced Power Level 2	189	836.4	28.20	27.00	1.302	-	1.000	0.04	0.644	0.842	Art 0	Standalone			
	GSMA900	-	-	-	-	GPSS4 TX (Main)	Edge 4	0mm	Smart Transm	Reduced Power Level 2	189	836.4	28.20	27.00	1.302	-	1.000	0.03	0.370	0.445	Art 0	Standalone			
	GSMA900	-	-	-	-	GPSS4 TX (Main)	Bottom Face	0mm	Smart Transm	Reduced Power Level 2	128	824.2	28.15	27.00	1.216	-	1.000	-0.17	0.670	0.885	Art 0	Standalone			
	GSMA900	-	-	-	-	GPSS4 TX (Main)	Bottom Face	0mm	Smart Transm	Reduced Power Level 2	251	845.8	28.15	27.00	1.502	-	1.000	0.04	0.580	0.675	Art 0	Standalone			
GSMA1900	-	-	-	-	-	GPSS4 TX (Main)	Bottom Face	0mm	Smart Transm	Reduced Power Level 1	681	1880	18.18	19.00	1.208	-	1.000	0.03	0.486	0.587	Art 0	Standalone			
	GSMA1900	-	-	-	-	GPSS4 TX (Main)	Edge 1	0mm	Smart Transm	Reduced Power Level 1	681	1880	18.18	19.00	1.208	-	1.000	0.08	0.079	0.085	Art 0	Standalone			
	GSMA1900	-	-	-	-	GPSS4 TX (Main)	Edge 4	0mm	Smart Transm	Reduced Power Level 1	681	1880	18.18	19.00	1.208	-	1.000	0.06	0.081	0.084	Art 0	Standalone			
	GSMA1900	-	-	-	-	GPSS4 TX (Main)	Bottom Face	0mm	Smart Transm	Reduced Power Level 1	512	1850.2	18.15	19.00	1.216	-	1.000	0.08	0.386	0.482	Art 0	Standalone			
	GSMA1900	-	-	-	-	GPSS4 TX (Main)	Bottom Face	0mm	Smart Transm	Reduced Power Level 1	810	1909.8	18.14	19.00	1.216	-	1.000	0.09	0.425	0.508	Art 0	Standalone			
GSMA1900	-	-	-	-	-	GPSS4 TX (Main)	Edge 4	0mm	Smart Transm	Reduced Power Level 1	512	1850.2	18.15	19.00	1.216	-	1.000	0.01	0.708	0.885	Art 0	Standalone			
	GSMA1900	-	-	-	-	GPSS4 TX (Main)	Bottom Face	0mm	Smart Transm	Reduced Power Level 1	810	1909.8	18.14	19.00	1.216	-	1.000	0.08	0.584	0.742	Art 0	Standalone			
	GSMA1900	-	-	-	-	GPSS4 TX (Main)	Edge 4	0mm	Smart Transm	Reduced Power Level 1	810	1909.8	18.14	19.00	1.216	-	1.000	0.01	0.675	0.907	Art 0	Standalone			
	GSMA1900	-	-	-	-	GPSS4 TX (Main)	Bottom Face	0mm	Smart Transm	Reduced Power Level 2	681	1880	18.18	17.00	1.208	-	1.000	0.05	0.580	0.586	Art 0	Standalone			
	GSMA1900	-	-	-	-	GPSS4 TX (Main)	Edge 1	0mm	Smart Transm	Reduced Power Level 2	681	1880	18.18	17.00	1.208	-	1.000	0.03	0.653	0.664	Art 0	Standalone			
GSMA1900	-	-	-	-	-	GPSS4 TX (Main)	Edge 4	0mm	Smart Transm	Reduced Power Level 2	681	1880	18.18	17.00	1.208	-	1.000	0.09	0.580	0.709	Art 0	Standalone			
	GSMA1900	-	-	-	-	GPSS4 TX (Main)	Bottom Face	0mm	Smart Transm	Reduced Power Level 2	512	1850.2	18.15	17.00	1.216	-	1.000	-0.12	0.492	0.598	Art 0	Standalone			
	GSMA1900	-	-	-	-	GPSS4 TX (Main)	Edge 4	0mm	Smart Transm	Reduced Power Level 2	810	1909.8	18.14	17.00	1.216	-	1.000	0.03	0.611	0.742	Art 0	Standalone			
	GSMA1900	-	-	-	-	GPSS4 TX (Main)	Bottom Face	0mm	Smart Transm	Reduced Power Level 1	9400	1880	10.50	10.00	1.122	-	1.000	0.05	0.603	0.677	Art 0	Standalone			
	GSMA1900	-	-	-	-	GPSS4 TX (Main)	Edge 1	0mm	Smart Transm	Reduced Power Level 1	9400	1880	10.50	10.00	1.122	-	1.000	0.07	0.685	0.686	Art 0	Standalone			
WCDMA Band II	-	-	-	-	-	RMC 12-2Gbps	Bottom Face	0mm	Smart Transm	Reduced Power Level 1	9400	1880	10.50	10.00	1.122	-	1.000	0.09	0.681	0.681	Art 0	Standalone			
	WCDMA Band II	-	-	-	-	RMC 12-2Gbps	Edge 4	0mm	Smart Transm	Reduced Power Level 1	6082	1852.4	10.37	10.00	1.108	-	1.000	0.03	0.786	0.874	Art 0	Standalone			
	WCDMA Band II	-	-	-	-	RMC 12-2Gbps	Edge 4	0mm	Smart Transm	Reduced Power Level 1	9538	1907.8	10.49	10.00	1.127	-	1.000	0.08	1.000	1.184	Art 0	Standalone			
	WCDMA Band II	-	-	-	-	RMC 12-2Gbps	Edge 4	0mm	Smart Transm	Reduced Power Level 1	9538	1907.8	10.48	10.00	1.127	-	1.000	0.07	0.925	1.045	Art 0	Standalone			
	WCDMA Band II	-	-	-	-	RMC 12-2Gbps	Bottom Face	0mm	Smart Transm	Reduced Power Level 2	9400	1880	10.31	14.00	1.172	-	1.000	0.04	0.387	0.454	Art 0	Standalone			
WCDMA Band II	-	-	-	-	-	RMC 12-2Gbps	Edge 1	0mm	Smart Transm	Reduced Power Level 2	9400	1880	10.31	14.00	1.172	-	1.000	0.08	0.503	0.594	Art 0	Standalone			
	WCDMA Band II	-	-	-	-	RMC 12-2Gbps	Edge 4	0mm	Smart Transm	Reduced Power Level 2	9400	1880	10.31	14.00	1.172	-	1.000	0.08	0.507	0.594	Art 0	Standalone			
	WCDMA Band II	-	-	-	-	RMC 12-2Gbps	Edge 4	0mm	Smart Transm	Reduced Power Level 2	6082	1852.4	10.17	14.00	1.211	-	1.000	0.01	0.603	0.689	Art 0	Standalone			
	WCDMA Band II	-	-	-	-	RMC 12-2Gbps	Edge 4	0mm	Smart Transm	Reduced Power Level 2	9538	1907.8	10.35	14.00	1.180	-	1.000	0.03	0.657	0.761	Art 0	Standalone			
	WCDMA Band II	-	-	-	-	RMC 12-2Gbps	Bottom Face	0mm	Smart Transm	Reduced Power Level 2	9538	1907.8	10.34	14.00	1.179	-	1.000	0.03	0.657	0.761	Art 0	Standalone			
WCDMA Band IV	-	-	-	-	-	RMC 12-2Gbps	Bottom Face	0mm	Smart Transm	Reduced Power Level 1	1413	1730.8	10.15	14.00	1.216	-	1.000	0.08	0.562	0.683	Art 0	Standalone			
	WCDMA Band IV	-	-	-	-	RMC 12-2Gbps	Edge 1	0mm	Smart Transm	Reduced Power Level 1	1413	1730.8	10.15	14.00	1.216	-	1.000	0.09	0.548	0.610	Art 0	Standalone			
	WCDMA Band IV	-	-	-	-	RMC 12-2Gbps	Edge 4	0mm	Smart Transm	Reduced Power Level 1	1413	1730.8	10.15	14.00	1.216	-	1.000	0.11	0.545	0.623	Art 0	Standalone			
	WCDMA Band IV	-	-	-	-	RMC 12-2Gbps	Edge 4	0mm	Smart Transm	Reduced Power Level 1	1512	1712.4	10.09	14.00	1.233	-	1.000	0.08	0.623	0.705	Art 0	Standalone			
	WCDMA Band IV	-	-	-	-	RMC 12-2Gbps	Edge 4	0mm	Smart Transm	Reduced Power Level 1	1513	1702.6	10.08	14.00	1.242	-	1.000	0.05	0.685	0.786	Art 0	Standalone			
WCDMA Band IV	-	-	-	-	-	RMC 12-2Gbps	Edge 4	0mm	Smart Transm	Reduced Power Level 1	1513	1702.6	10.08	14.00	1.242	-	1.000	-0.05	0.628	0.712	Art 0	Standalone			
	WCDMA Band IV	-	-	-	-	RMC 12-2Gbps	Bottom Face	0mm	Smart Transm	Reduced Power Level 2	1413	1730.8	10.15	12.00	1.216	-	1.000	-0.05	0.502	0.428	Art 0	Standalone			
	WCDMA Band IV	-	-	-	-	RMC 12-2Gbps	Edge 1	0mm	Smart Transm	Reduced Power Level 2	1413	1730.8	10.15	12.00	1.216	-	1.000	0.09	0.688	0.683	Art 0	Standalone			
	WCDMA Band IV	-	-	-	-	RMC 12-2Gbps	Edge 4	0mm	Smart Transm	Reduced Power Level 2	1413	1730.8	10.15	12.00	1.216	-	1.000	0.01	0.590	0.645	Art 0	Standalone			
	WCDMA Band IV	-	-	-	-	RMC 12-2Gbps	Edge 4	0mm	Smart Transm	Reduced Power Level 2	1512	1712.4	10.09	12.00	1.232	-	1.000	0.04	0.576	0.686	Art 0	Standalone			
WCDMA Band V	-	-	-	-	-	RMC 12-2Gbps	Bottom Face	0mm	-	Full Power	4182	836.4	23.19	24.00	1.205	-	1.000	-0.02	0.486	0.527	Art 0	Standalone			
	WCDMA Band V	-	-	-	-	RMC 12-2Gbps	Edge 1	0mm	-	Full Power	4182	836.4	23.19	24.00	1.205	-	1.000	0.01	0.589	0.719	Art 0	Standalone			
	WCDMA Band V	-	-	-	-	RMC 12-2Gbps	Edge 4	0mm	-	Full Power	4182	836.4	23.19	24.00	1.205	-	1.000	0.09	0.594	0.715	Art 0	Standalone			
	WCDMA Band V	-	-	-	-	RMC 12-2Gbps	Bottom Face	0mm	-	Full Power	4130	826.8	23.14	24.00	1.219	-	1.000	-0.04	0.765	0.838	Art 0	Standalone			
	WCDMA Band V	-	-	-	-	RMC 12-2Gbps	Bottom Face	0mm	-	Full Power	4233	846.6	23.18	24.00	1.226	-	1.000	0.06	0.517	0.624	Art 0	Standalone			
WCDMA Band XIX	-	-	-	-	-	RMC 12-2Gbps	Bottom Face	0mm	-	Full Power	338	837.6	23.23	24.00	1.194	-	1.000	-0.02	0.679	0.811	Art 0	Standalone			
	WCDMA Band XIX	-	-	-	-	RMC 12-2Gbps	Edge 1	0mm	-	Full Power	338	837.6	23.23	24.00	1.194	-	1.000	-0.03	0.682	0.814	Art 0	Standalone			
	WCDMA Band XIX	-	-	-	-	RMC 12-2Gbps	Edge 4	0mm	-	Full Power	338	837.6	23.23	24.00	1.194	-	1.000	0.05	0.620	0.747	Art 0	Standalone			
	WCDMA Band XIX	-	-	-	-	RMC 12-2Gbps	Bottom Face	0mm	-	Full Power	312	832.4	23.16	24.00	1.213	-	1.000	0.08	0.762	0.835	Art 0	Standalone			
	WCDMA Band XIX	-	-	-	-	RMC 12-2Gbps	Bottom Face	0mm	-	Full Power	363	842.6	23.19	24.00	1.205	-	1.000	0.09	0.688	0.805	Art 0	Standalone			
WCDMA Band XIX	-	-	-	-	-	RMC 12-2Gbps	Edge 1	0mm	-	Full Power	312	832.4	23.16	24.00	1.213										

136	LTE Band 25	20M90	QPSK	1	0	-	-	Edge 4	On	Smart Transm.	Reduced Power Level 1	26365	1882.5	15.19	16.00	1.205	-	1.000	0.03	0.817	0.985	Ant 0	Standalone
	LTE Band 25	20M90	QPSK	1	0	-	-	Edge 4	On	Smart Transm.	Reduced Power Level 1	26340	1880	15.13	16.00	1.222	-	1.000	0.05	0.782	0.950	Ant 0	Standalone
	LTE Band 25	20M90	QPSK	1	0	-	-	Edge 4	On	Smart Transm.	Reduced Power Level 1	26550	1905	15.11	16.00	1.227	-	1.000	0.07	0.859	1.019	Ant 0	Standalone
	LTE Band 25	20M90	QPSK	1	0	-	-	Edge 4	On	Smart Transm.	Reduced Power Level 1	26550	1905	15.11	16.00	1.227	-	1.000	-0.03	0.916	1.124	Ant 0	Standalone Repeat SR
	LTE Band 25	20M90	QPSK	50	0	-	-	Bottom Face	On	Smart Transm.	Reduced Power Level 1	26365	1882.5	14.16	15.00	1.213	-	1.000	-0.07	0.465	0.565	Ant 0	Standalone
	LTE Band 25	20M90	QPSK	50	0	-	-	Edge 1	On	Smart Transm.	Reduced Power Level 1	26365	1882.5	14.16	15.00	1.213	-	1.000	0.02	0.094	0.114	Ant 0	Standalone
	LTE Band 25	20M90	QPSK	50	0	-	-	Edge 4	On	Smart Transm.	Reduced Power Level 1	26365	1882.5	14.16	15.00	1.213	-	1.000	0.09	0.871	0.914	Ant 0	Standalone
	LTE Band 25	20M90	QPSK	50	0	-	-	Edge 4	On	Smart Transm.	Reduced Power Level 1	26340	1880	14.15	15.00	1.230	-	1.000	0.04	0.864	0.780	Ant 0	Standalone
	LTE Band 25	20M90	QPSK	50	0	-	-	Edge 4	On	Smart Transm.	Reduced Power Level 1	26550	1905	14.13	15.00	1.222	-	1.000	0.03	0.733	0.866	Ant 0	Standalone
	LTE Band 25	20M90	QPSK	100	0	-	-	Edge 4	On	Smart Transm.	Reduced Power Level 1	26365	1882.5	14.01	15.00	1.256	-	1.000	-0.09	0.582	0.731	Ant 0	Standalone
	LTE Band 25	20M90	QPSK	1	0	-	-	Bottom Face	On	Smart Transm.	Reduced Power Level 2	26365	1882.5	13.08	14.00	1.233	-	1.000	-0.14	0.356	0.439	Ant 0	Standalone
	LTE Band 25	20M90	QPSK	1	0	-	-	Edge 1	On	Smart Transm.	Reduced Power Level 2	26365	1882.5	13.09	14.00	1.233	-	1.000	-0.02	0.013	0.016	Ant 0	Standalone
LTE Band 25	20M90	QPSK	1	0	-	-	Edge 4	On	Smart Transm.	Reduced Power Level 2	26365	1882.5	13.09	14.00	1.233	-	1.000	0.13	0.578	0.719	Ant 0	Standalone	
LTE Band 25	20M90	QPSK	50	0	-	-	Bottom Face	On	Smart Transm.	Reduced Power Level 2	26365	1882.5	12.06	13.00	1.242	-	1.000	0.19	0.250	0.319	Ant 0	Standalone	
LTE Band 25	20M90	QPSK	50	0	-	-	Edge 1	On	Smart Transm.	Reduced Power Level 2	26365	1882.5	12.06	13.00	1.242	-	1.000	0.03	0.009	0.011	Ant 0	Standalone	
LTE Band 25	20M90	QPSK	50	0	-	-	Edge 4	On	Smart Transm.	Reduced Power Level 2	26365	1882.5	12.06	13.00	1.242	-	1.000	-0.18	0.405	0.503	Ant 0	Standalone	
137	LTE Band 25	15M90	QPSK	1	0	-	-	Bottom Face	On	Full Power	26665	831.5	23.12	24.00	1.225	-	1.000	-0.02	0.006	0.002	Ant 0	Standalone	
	LTE Band 25	15M90	QPSK	1	0	-	-	Edge 1	On	Full Power	26665	831.5	23.12	24.00	1.225	-	1.000	0.08	0.562	0.688	Ant 0	Standalone	
	LTE Band 25	15M90	QPSK	1	0	-	-	Edge 4	On	Full Power	26665	831.5	23.12	24.00	1.225	-	1.000	0.01	0.586	0.669	Ant 0	Standalone	
	LTE Band 25	15M90	QPSK	1	0	-	-	Bottom Face	On	Full Power	26769	821.5	23.08	24.00	1.242	-	1.000	0.16	0.871	0.994	Ant 0	Standalone	
	LTE Band 25	15M90	QPSK	1	0	-	-	Bottom Face	On	Full Power	26765	821.5	23.06	24.00	1.242	-	1.000	0.01	0.861	0.966	Ant 0	Standalone Repeat SR	
	LTE Band 25	15M90	QPSK	1	0	-	-	Bottom Face	On	Full Power	26665	841.5	23.04	24.00	1.247	-	1.000	0.05	0.867	0.857	Ant 0	Standalone	
	LTE Band 25	15M90	QPSK	36	0	-	-	Bottom Face	On	Full Power	26665	831.5	22.19	23.00	1.205	-	1.000	-0.08	0.532	0.641	Ant 0	Standalone	
	LTE Band 25	15M90	QPSK	36	0	-	-	Edge 1	On	Full Power	26665	831.5	22.19	23.00	1.205	-	1.000	0.01	0.472	0.572	Ant 0	Standalone	
	LTE Band 25	15M90	QPSK	36	0	-	-	Edge 4	On	Full Power	26665	831.5	22.19	23.00	1.205	-	1.000	0.09	0.489	0.566	Ant 0	Standalone	
	LTE Band 25	15M90	QPSK	36	0	-	-	Bottom Face	On	Full Power	26765	821.5	22.08	23.00	1.242	-	1.000	0.15	0.879	0.899	Ant 0	Standalone	
	LTE Band 25	15M90	QPSK	36	0	-	-	Bottom Face	On	Full Power	26665	841.5	22.06	23.00	1.213	-	1.000	-0.03	0.512	0.621	Ant 0	Standalone	
	LTE Band 25	15M90	QPSK	75	0	-	-	Bottom Face	On	Full Power	26665	841.5	22.15	23.00	1.216	-	1.000	-0.03	0.472	0.574	Ant 0	Standalone	
LTE Band 25	15M90	QPSK	1	0	-	-	Bottom Face	On	Smart Transm.	Reduced Power Level 2	26665	831.5	22.12	23.00	1.225	-	1.000	-0.02	0.576	0.698	Ant 0	Standalone	
LTE Band 25	15M90	QPSK	1	0	-	-	Edge 1	On	Smart Transm.	Reduced Power Level 2	26665	831.5	22.12	23.00	1.225	-	1.000	0.08	0.480	0.563	Ant 0	Standalone	
LTE Band 25	15M90	QPSK	1	0	-	-	Edge 4	On	Smart Transm.	Reduced Power Level 2	26665	831.5	22.12	23.00	1.225	-	1.000	0.14	0.864	0.966	Ant 0	Standalone	
LTE Band 25	15M90	QPSK	1	0	-	-	Bottom Face	On	Smart Transm.	Reduced Power Level 2	26765	821.5	22.08	23.00	1.242	-	1.000	0.15	0.867	0.764	Ant 0	Standalone	
LTE Band 25	15M90	QPSK	1	0	-	-	Bottom Face	On	Smart Transm.	Reduced Power Level 2	26665	841.5	22.04	23.00	1.247	-	1.000	0.07	0.578	0.721	Ant 0	Standalone	
138	LTE Band 38	20M90	QPSK	36	0	-	-	Bottom Face	On	Smart Transm.	Reduced Power Level 2	36000	2505	18.23	19.00	1.154	62.9	1.006	-0.1	0.369	0.481	Ant 2	Standalone
	LTE Band 38	20M90	QPSK	36	0	-	-	Edge 1	On	Smart Transm.	Reduced Power Level 2	36000	2505	18.23	19.00	1.154	62.9	1.006	-0.07	0.322	0.358	Ant 2	Standalone
	LTE Band 38	20M90	QPSK	36	0	-	-	Edge 4	On	Smart Transm.	Reduced Power Level 2	36000	2505	18.23	19.00	1.154	62.9	1.006	-0.14	0.004	0.005	Ant 2	Standalone
	LTE Band 38	20M90	QPSK	36	0	-	-	Bottom Face	On	Smart Transm.	Reduced Power Level 2	37600	2610	18.19	19.00	1.205	62.9	1.006	0.09	0.809	1.102	Ant 2	Standalone
	LTE Band 38	20M90	QPSK	36	0	-	-	Bottom Face	On	Smart Transm.	Reduced Power Level 2	36150	2610	18.21	19.00	1.199	62.9	1.006	0.14	0.567	1.105	Ant 2	Standalone
	LTE Band 38	20M90	QPSK	36	0	-	-	Edge 2	On	Smart Transm.	Reduced Power Level 2	36150	2610	18.21	19.00	1.199	62.9	1.006	0.01	0.871	1.123	Ant 2	Standalone
	LTE Band 38	20M90	QPSK	36	0	-	-	Edge 2	On	Smart Transm.	Reduced Power Level 2	37650	2610	18.21	19.00	1.199	62.9	1.006	0.01	0.977	1.179	Ant 2	Standalone
	LTE Band 38	20M90	QPSK	36	0	-	-	Edge 2	On	Smart Transm.	Reduced Power Level 2	36150	2610	18.21	19.00	1.199	62.9	1.006	0.07	0.951	1.146	Ant 2	Standalone Repeat SR
	LTE Band 38	20M90	QPSK	50	0	-	-	Bottom Face	On	Smart Transm.	Reduced Power Level 1	36000	2505	17.25	18.00	1.189	62.9	1.006	-0.01	0.818	0.978	Ant 2	Standalone
	LTE Band 38	20M90	QPSK	50	0	-	-	Edge 3	On	Smart Transm.	Reduced Power Level 1	36000	2505	17.25	18.00	1.189	62.9	1.006	-0.02	0.593	0.599	Ant 2	Standalone
	LTE Band 38	20M90	QPSK	50	0	-	-	Edge 4	On	Smart Transm.	Reduced Power Level 1	36000	2505	17.25	18.00	1.189	62.9	1.006	-0.09	0.560	0.566	Ant 2	Standalone
	LTE Band 38	20M90	QPSK	50	0	-	-	Bottom Face	On	Smart Transm.	Reduced Power Level 1	37600	2610	17.18	18.00	1.208	62.9	1.006	0.02	0.725	0.941	Ant 2	Standalone
LTE Band 38	20M90	QPSK	50	0	-	-	Bottom Face	On	Smart Transm.	Reduced Power Level 1	36150	2610	17.20	18.00	1.200	62.9	1.006	-0.03	0.809	1.015	Ant 2	Standalone	
LTE Band 38	20M90	QPSK	50	0	-	-	Edge 2	On	Smart Transm.	Reduced Power Level 1	37650	2610	17.18	18.00	1.208	62.9	1.006	0.05	0.782	0.950	Ant 2	Standalone	
LTE Band 38	20M90	QPSK	50	0	-	-	Edge 2	On	Smart Transm.	Reduced Power Level 1	36150	2610	17.20	18.00	1.200	62.9	1.006	0.01	0.850	1.010	Ant 2	Standalone	
LTE Band 38	20M90	QPSK	100	0	-	-	Edge 2	On	Smart Transm.	Reduced Power Level 1	36000	2505	17.24	18.00	1.191	62.9	1.006	0.01	0.715	0.857	Ant 2	Standalone	
139	LTE Band 38	20M90	QPSK	1	0	-	-	Bottom Face	On	Smart Transm.	Reduced Power Level 2	36000	2505	15.23	16.00	1.194	62.9	1.006	-0.06	0.415	0.408	Ant 2	Standalone
	LTE Band 38	20M90	QPSK	1	0	-	-	Edge 3	On	Smart Transm.	Reduced Power Level 2	36000	2505	15.23	16.00	1.194	62.9	1.006	-0.09	0.004	0.005	Ant 2	Standalone
	LTE Band 38	20M90	QPSK	1	0	-	-	Edge 4	On	Smart Transm.	Reduced Power Level 2	36000	2505	15.23	16.00	1.194	62.9	1.006	0.09	0.451	0.542	Ant 2	Standalone
	LTE Band 38	20M90	QPSK	1	0	-	-	Edge 4	On	Smart Transm.	Reduced Power Level 2	37600	2610	15.19	16.00	1.205	62.9	1.006	0.09	0.451	0.542	Ant 2	Standalone
	LTE Band 38	20M90	QPSK	50	0	-	-	Bottom Face	On	Smart Transm.	Reduced Power Level 2												

	LTE Band 68	230MHz	QPRK	1	0	-	-	Bottom Face	Onns	Smart Transmitter	Reduced Power Level 3	130322	1745	18.69	17.50	1.205	-	1.000	0.08	0.627	0.796	Ant 2	ENDC for r10T1	
	LTE Band 68	230MHz	QPRK	1	0	-	-	Edge 3	Onns	Smart Transmitter	Reduced Power Level 3	130322	1745	18.69	17.50	1.205	-	1.000	0.02	0.324	0.348	Ant 2	ENDC for r10T1	
	LTE Band 68	230MHz	QPRK	1	0	-	-	Edge 1	Onns	Smart Transmitter	Reduced Power Level 3	130322	1745	18.69	17.50	1.205	-	1.000	0.09	0.483	0.502	Ant 2	ENDC for r10T1	
	LTE Band 68	230MHz	QPRK	1	0	-	-	Bottom Face	Onns	Smart Transmitter	Reduced Power Level 3	130322	1745	18.69	17.50	1.213	-	1.000	-0.18	0.605	0.734	Ant 2	ENDC for r10T1	
	LTE Band 68	230MHz	QPRK	1	0	-	-	Bottom Face	Onns	Smart Transmitter	Reduced Power Level 3	130322	1770	18.60	17.50	1.205	-	1.000	0.03	0.491	0.727	Ant 2	ENDC for r10T1	
	LTE Band 68	230MHz	QPRK	50	0	-	-	Bottom Face	Onns	Smart Transmitter	Reduced Power Level 3	130322	1745	18.63	18.50	1.222	-	1.000	0.05	0.464	0.555	Ant 2	ENDC for r10T1	
	LTE Band 68	230MHz	QPRK	50	0	-	-	Edge 3	Onns	Smart Transmitter	Reduced Power Level 3	130322	1745	18.63	18.50	1.222	-	1.000	0.04	0.500	0.583	Ant 2	ENDC for r10T1	
	LTE Band 68	230MHz	QPRK	50	0	-	-	Edge 1	Onns	Smart Transmitter	Reduced Power Level 3	130322	1745	18.63	18.50	1.222	-	1.000	0.01	0.363	0.431	Ant 2	ENDC for r10T1	
	LTE Band 68	230MHz	QPRK	50	0	-	-	Bottom Face	Onns	Smart Transmitter	Reduced Power Level 3	130322	1770	18.58	18.50	1.236	-	1.000	0.09	0.476	0.588	Ant 2	ENDC for r10T1	
	LTE Band 68	230MHz	QPRK	50	0	-	-	Bottom Face	Onns	Smart Transmitter	Reduced Power Level 3	130322	1770	18.61	18.50	1.227	-	1.000	0.11	0.448	0.590	Ant 2	ENDC for r10T1	
	239	LTE Band 71	230MHz	QPRK	1	0	-	-	Bottom Face	Onns	-	Full Power	133322	683	23.12	24.00	1.225	-	1.000	0.13	0.505	0.619	Ant 0	Standards & Simulations
		LTE Band 71	230MHz	QPRK	1	0	-	-	Edge 1	Onns	-	Full Power	133322	683	23.12	24.00	1.225	-	1.000	0.01	0.293	0.350	Ant 0	Standards & Simulations
LTE Band 71		230MHz	QPRK	1	0	-	-	Edge 3	Onns	-	Full Power	133322	683	23.12	24.00	1.225	-	1.000	0.09	0.392	0.508	Ant 0	Standards & Simulations	
LTE Band 71		230MHz	QPRK	1	0	-	-	Bottom Face	Onns	-	Full Power	130322	673	23.06	24.00	1.262	-	1.000	-0.08	0.401	0.589	Ant 0	Standards & Simulations	
	LTE Band 71	230MHz	QPRK	1	0	-	-	Bottom Face	Onns	-	Full Power	133322	688	23.05	24.00	1.245	-	1.000	0.03	0.473	0.589	Ant 0	Standards & Simulations	
	LTE Band 71	230MHz	QPRK	50	0	-	-	Bottom Face	Onns	-	Full Power	133322	683	23.16	23.00	1.208	-	1.000	0.02	0.391	0.472	Ant 0	Standards & Simulations	
	LTE Band 71	230MHz	QPRK	50	0	-	-	Edge 1	Onns	-	Full Power	133322	683	23.18	23.00	1.208	-	1.000	-0.05	0.240	0.290	Ant 0	Standards & Simulations	
	LTE Band 71	230MHz	QPRK	50	0	-	-	Edge 3	Onns	-	Full Power	133322	683	23.18	23.00	1.208	-	1.000	0.09	0.292	0.373	Ant 0	Standards & Simulations	
	LTE Band 71	230MHz	QPRK	50	0	-	-	Bottom Face	Onns	-	Full Power	130322	673	23.10	23.00	1.230	-	1.000	0.01	0.362	0.443	Ant 0	Standards & Simulations	
	LTE Band 71	230MHz	QPRK	50	0	-	-	Bottom Face	Onns	-	Full Power	133322	688	23.14	23.00	1.219	-	1.000	0.02	0.379	0.460	Ant 0	Standards & Simulations	
	239	5G NR n2	230MHz	DF-TS-QPRK	1	1	-	-	Bottom Face	Onns	Smart Transmitter	Reduced Power Level 3	372000	1860	15.62	16.50	1.205	-	1.000	0.08	0.606	0.746	Ant 2	ENDC
		5G NR n2	230MHz	DF-TS-QPRK	1	1	-	-	Edge 3	Onns	Smart Transmitter	Reduced Power Level 3	372000	1860	15.62	16.50	1.225	-	1.000	0.02	0.380	0.519	Ant 2	ENDC
5G NR n2		230MHz	DF-TS-QPRK	1	1	-	-	Edge 1	Onns	Smart Transmitter	Reduced Power Level 3	372000	1860	15.62	16.50	1.225	-	1.000	0.09	0.294	0.360	Ant 2	ENDC	
5G NR n2		230MHz	DF-TS-QPRK	1	1	-	-	Bottom Face	Onns	Smart Transmitter	Reduced Power Level 3	372000	1860	15.58	16.50	1.236	-	1.000	-0.17	0.402	0.603	Ant 2	ENDC	
	5G NR n2	230MHz	DF-TS-QPRK	1	1	-	-	Bottom Face	Onns	Smart Transmitter	Reduced Power Level 3	380000	1900	15.60	16.50	1.236	-	1.000	0.03	0.418	0.615	Ant 2	ENDC	
	5G NR n2	230MHz	DF-TS-QPRK	50	25	-	-	Bottom Face	Onns	Smart Transmitter	Reduced Power Level 3	372000	1860	15.61	16.50	1.227	-	1.000	0.05	0.546	0.671	Ant 2	ENDC	
	5G NR n2	230MHz	DF-TS-QPRK	50	25	-	-	Edge 3	Onns	Smart Transmitter	Reduced Power Level 3	372000	1860	15.61	16.50	1.227	-	1.000	0.04	0.518	0.645	Ant 2	ENDC	
	5G NR n2	230MHz	DF-TS-QPRK	50	25	-	-	Edge 1	Onns	Smart Transmitter	Reduced Power Level 3	372000	1860	15.61	16.50	1.227	-	1.000	0.09	0.415	0.598	Ant 2	ENDC	
	5G NR n2	230MHz	DF-TS-QPRK	50	25	-	-	Bottom Face	Onns	Smart Transmitter	Reduced Power Level 3	372000	1860	15.59	16.50	1.233	-	1.000	0.09	0.519	0.639	Ant 2	ENDC	
	5G NR n2	230MHz	DF-TS-QPRK	50	25	-	-	Bottom Face	Onns	Smart Transmitter	Reduced Power Level 3	380000	1900	15.59	16.50	1.233	-	1.000	0.11	0.491	0.665	Ant 2	ENDC	
	239	5G NR n6	230MHz	DF-TS-QPRK	1	1	-	-	Bottom Face	Onns	Smart Transmitter	Reduced Power Level 3	168000	834	20.80	21.50	1.175	-	1.000	0.03	0.403	0.732	Ant 0	ENDC
		5G NR n6	230MHz	DF-TS-QPRK	1	1	-	-	Edge 1	Onns	Smart Transmitter	Reduced Power Level 3	168000	834	20.80	21.50	1.175	-	1.000	-0.02	0.613	0.720	Ant 0	ENDC
5G NR n6		230MHz	DF-TS-QPRK	1	1	-	-	Edge 3	Onns	Smart Transmitter	Reduced Power Level 3	168000	834	20.80	21.50	1.175	-	1.000	0.09	0.485	0.711	Ant 0	ENDC	
5G NR n6		230MHz	DF-TS-QPRK	1	1	-	-	Bottom Face	Onns	Smart Transmitter	Reduced Power Level 3	167600	838.5	20.85	21.50	1.245	-	1.000	0.01	0.670	0.715	Ant 0	ENDC	
	5G NR n6	230MHz	DF-TS-QPRK	1	1	-	-	Bottom Face	Onns	Smart Transmitter	Reduced Power Level 3	167600	839	20.81	21.50	1.258	-	1.000	-0.06	0.603	0.797	Ant 0	ENDC	
	5G NR n6	230MHz	DF-TS-QPRK	50	25	-	-	Bottom Face	Onns	Smart Transmitter	Reduced Power Level 3	168000	834	20.58	21.50	1.238	-	1.000	0.08	0.570	0.704	Ant 0	ENDC	
	5G NR n6	230MHz	DF-TS-QPRK	50	25	-	-	Edge 1	Onns	Smart Transmitter	Reduced Power Level 3	168000	834	20.58	21.50	1.238	-	1.000	0.02	0.471	0.582	Ant 0	ENDC	
	5G NR n6	230MHz	DF-TS-QPRK	50	25	-	-	Edge 3	Onns	Smart Transmitter	Reduced Power Level 3	168000	834	20.58	21.50	1.238	-	1.000	0.09	0.485	0.600	Ant 0	ENDC	
	5G NR n6	230MHz	DF-TS-QPRK	50	25	-	-	Bottom Face	Onns	Smart Transmitter	Reduced Power Level 3	167600	838.5	20.82	21.50	1.258	-	1.000	-0.14	0.547	0.685	Ant 0	ENDC	
	5G NR n6	230MHz	DF-TS-QPRK	50	25	-	-	Bottom Face	Onns	Smart Transmitter	Reduced Power Level 3	167600	839	20.81	21.50	1.259	-	1.000	0.13	0.549	0.681	Ant 0	ENDC	
	PC3	5G NR n41	100MHz	DF-TS-QPRK	1	1	-	-	Bottom Face	Onns	Smart Transmitter	Reduced Power Level 3	500202	2546.01	12.18	13.00	1.208	-	1.000	-0.03	0.476	0.575	Ant 2	ENDC
		5G NR n41	100MHz	DF-TS-QPRK	1	1	-	-	Edge 3	Onns	Smart Transmitter	Reduced Power Level 3	500202	2546.01	12.18	13.00	1.208	-	1.000	0.01	0.605	0.608	Ant 2	ENDC
5G NR n41		100MHz	DF-TS-QPRK	1	1	-	-	Edge 1	Onns	Smart Transmitter	Reduced Power Level 3	500202	2546.01	12.18	13.00	1.208	-	1.000	0.09	0.251	0.424	Ant 2	ENDC	
5G NR n41		100MHz	DF-TS-QPRK	1	1	-	-	Bottom Face	Onns	Smart Transmitter	Reduced Power Level 3	500202	2546.01	12.18	13.00	1.208	-	1.000	0.11	0.459	0.589	Ant 2	ENDC	
	5G NR n41	100MHz	DF-TS-QPRK	1	1	-	-	Bottom Face	Onns	Smart Transmitter	Reduced Power Level 3	528000	2640	11.96	13.00	1.271	-	1.000	0.02	0.463	0.608	Ant 2	ENDC	
	5G NR n41	100MHz	DF-TS-QPRK	135	67	-	-	Bottom Face	Onns	Smart Transmitter	Reduced Power Level 3	500202	2546.01	12.13	13.00	1.222	-	1.000	0.08	0.573	0.700	Ant 2	ENDC	
	5G NR n41	100MHz	DF-TS-QPRK	135	67	-	-	Edge 3	Onns	Smart Transmitter	Reduced Power Level 3	500202	2546.01	12.13	13.00	1.222	-	1.000	0.05	0.602	0.676	Ant 2	ENDC	
	5G NR n41	100MHz	DF-TS-QPRK	135	67	-	-	Edge 1	Onns	Smart Transmitter	Reduced Power Level 3	500202	2546.01	12.13	13.00	1.222	-	1.000	0.09	0.251	0.386	Ant 2	ENDC	
	5G NR n41	100MHz	DF-TS-QPRK	135	67	-	-	Bottom Face	Onns	Smart Transmitter	Reduced Power Level 3	528000	2640	11.92	13.00	1.262	-	1.000	-0.11	0.459	0.605	Ant 2	ENDC	
	5G NR n41	100MHz	DF-TS-QPRK	135	67	-	-	Bottom Face	Onns	Smart Transmitter	Reduced Power Level 3	528000	2640	11.92	13.00	1.262	-	1.000	0.1	0.509	0.651	Ant 2	ENDC	
	PC3	5G NR n41	100MHz	DF-TS-QPRK	1	1	-	-	Bottom Face	Onns	Smart Transmitter	Reduced Power Level 3	519598	2592.99	10.98	12.00	1.265	-	1.000	0.04	0.451	0.571	Ant 2	ENDC
		5G NR n41	100MHz	DF-TS-QPRK	1	1	-	-	Edge 3	Onns	Smart Transmitter	Reduced Power Level 3	519598	2592.99	10.98	12.00	1.265	-	1.000					

	WLANSQ	-	-	-	-	802.11ac-VHT40	Edge 2	15mm	P-Sensor on	Reduced Power Level 2	6	2437	17.41	18.00	1.146	99.7	1.003	0.14	0.208	0.266	NA B77 vms	Standalone
	WLANSQ	-	-	-	-	802.11a	Bottom Face	15mm	P-Sensor off	Full Power	36	5180	18.77	19.50	1.183	99.53	1.005	0.09	0.177	0.210	NA v6	Standalone
	WLANSQ	-	-	-	-	802.11a	Edge 1	15mm	P-Sensor off	Full Power	36	5180	18.77	19.50	1.183	99.53	1.005	-0.14	0.173	0.206	NA v6	Standalone
	WLANSQ	-	-	-	-	802.11a	Edge 2	20mm	P-Sensor off	Full Power	36	5180	18.77	19.50	1.183	99.53	1.005	0.18	0.111	0.132	NA v6	Standalone
	WLANSQ	-	-	-	-	802.11a	Bottom Face	15mm	P-Sensor off	Full Power	44	5200	19.38	19.50	1.193	99.53	1.005	-0.17	0.140	0.160	NA v6	Standalone
	WLANSQ	-	-	-	-	802.11a	Bottom Face	15mm	P-Sensor off	Full Power	48	5240	19.15	19.50	1.219	99.59	1.010	-0.05	0.138	0.179	NA v6	Standalone
	WLANSQ	-	-	-	-	802.11a	Bottom Face	15mm	P-Sensor on	Reduced Power Level 1	36	5180	18.77	19.50	1.183	99.53	1.005	0.09	0.207	0.201	NA v6	Standalone
	WLANSQ	-	-	-	-	802.11a	Bottom Face	15mm	P-Sensor on	Reduced Power Level 1	36	5180	18.77	19.50	1.183	99.53	1.005	0.09	0.209	0.209	NA v6	Standalone
	WLANSQ	-	-	-	-	802.11a	Edge 1	15mm	P-Sensor on	Reduced Power Level 1	36	5180	18.77	19.50	1.183	99.53	1.005	-0.14	0.268	0.794	NA v6	Standalone
	WLANSQ	-	-	-	-	802.11a	Edge 2	15mm	P-Sensor on	Reduced Power Level 1	36	5180	18.77	19.50	1.183	99.53	1.005	0.18	0.201	0.212	NA v6	Standalone
	WLANSQ	-	-	-	-	802.11a	Bottom Face	15mm	P-Sensor on	Reduced Power Level 1	48	5240	19.15	19.50	1.219	99.53	1.005	-0.17	0.208	0.217	NA v6	Standalone
	WLANSQ	-	-	-	-	802.11a	Bottom Face	15mm	P-Sensor on	Reduced Power Level 1	48	5240	19.15	19.50	1.219	99.59	1.010	-0.05	0.742	0.911	NA v6	Standalone
	WLANSQ	-	-	-	-	802.11a	Bottom Face	15mm	P-Sensor on	Reduced Power Level 2	36	5180	14.77	15.50	1.183	99.53	1.005	0.09	0.334	0.397	NA v6	Standalone
	WLANSQ	-	-	-	-	802.11a	Edge 1	15mm	P-Sensor on	Reduced Power Level 2	36	5180	14.77	15.50	1.183	99.53	1.005	-0.14	0.251	0.298	NA v6	Standalone
	WLANSQ	-	-	-	-	802.11a	Edge 2	15mm	P-Sensor on	Reduced Power Level 2	36	5180	14.77	15.50	1.183	99.53	1.005	0.18	0.300	0.119	NA v6	Standalone
	WLANSQ	-	-	-	-	802.11a	Bottom Face	15mm	P-Sensor on	Reduced Power Level 2	44	5200	14.38	15.00	1.193	99.53	1.005	-0.17	0.303	0.174	NA v6	Standalone
	WLANSQ	-	-	-	-	802.11a	Bottom Face	15mm	P-Sensor on	Reduced Power Level 2	48	5240	14.15	15.00	1.219	99.59	1.010	-0.05	0.312	0.397	NA v6	Standalone
	WLANSQ	-	-	-	-	802.11ac-VHT40	Bottom Face	15mm	P-Sensor off	Full Power	36	5180	19.73	11.50	1.194	99.63	1.004	0.09	0.490	0.491	NA v7	Standalone
	WLANSQ	-	-	-	-	802.11ac-VHT40	Edge 4	15mm	P-Sensor off	Full Power	36	5180	19.73	11.50	1.194	99.63	1.004	0.11	0.495	0.795	NA v7	Standalone
	WLANSQ	-	-	-	-	802.11ac-VHT40	Edge 4	15mm	P-Sensor off	Full Power	48	5200	19.53	11.50	1.209	99.9	1.001	0.02	0.878	0.880	NA v7	Standalone
	WLANSQ	-	-	-	-	802.11ac-VHT40	Bottom Face	15mm	P-Sensor on	Reduced Power Level 1	36	5180	19.73	11.50	1.194	99.63	1.004	0.09	0.199	0.149	NA v7	Standalone
	WLANSQ	-	-	-	-	802.11ac-VHT40	Edge 4	15mm	P-Sensor on	Reduced Power Level 1	36	5180	19.73	11.50	1.194	99.63	1.004	0.11	0.226	0.295	NA v7	Standalone
	WLANSQ	-	-	-	-	802.11ac-VHT40	Edge 4	15mm	P-Sensor on	Reduced Power Level 1	48	5200	19.53	11.50	1.209	99.9	1.001	0.02	0.889	1.019	NA v7	Standalone
	WLANSQ	-	-	-	-	802.11ac-VHT40	Edge 4	15mm	P-Sensor on	Reduced Power Level 1	48	5200	19.53	11.50	1.209	99.9	1.001	0.05	0.842	1.054	NA v7	Standalone
	WLANSQ	-	-	-	-	802.11ac-VHT40	Bottom Face	15mm	P-Sensor on	Reduced Power Level 2	36	5180	6.73	7.50	1.194	99.63	1.004	-0.01	0.700	0.120	NA v7	Standalone
	WLANSQ	-	-	-	-	802.11ac-VHT40	Edge 4	15mm	P-Sensor on	Reduced Power Level 2	36	5180	6.73	7.50	1.194	99.63	1.004	0.15	0.218	0.261	NA v7	Standalone
	WLANSQ	-	-	-	-	802.11ac-VHT40	Edge 4	15mm	P-Sensor on	Reduced Power Level 2	48	5200	6.53	7.50	1.209	99.9	1.001	-0.04	0.347	0.434	NA v7	Standalone
	WLANSQ	-	-	-	-	802.11ac-VHT40	Bottom Face	15mm	P-Sensor off	Full Power	36	5180	9.40	10.00	1.148	99.9	1.001	-0.02	0.426	0.490	NA B77 vms	Standalone
	WLANSQ	-	-	-	-	802.11ac-VHT40	Edge 4	15mm	P-Sensor off	Full Power	36	5180	9.40	10.00	1.148	99.9	1.001	-0.02	0.446	0.495	NA B77 vms	Standalone
	WLANSQ	-	-	-	-	802.11ac-VHT40	Edge 4	15mm	P-Sensor off	Full Power	48	5200	9.40	10.00	1.148	99.9	1.001	-0.13	0.086	0.089	NA B77 vms	Standalone
	WLANSQ	-	-	-	-	802.11ac-VHT40	Edge 4	15mm	P-Sensor off	Full Power	36	5180	9.40	10.00	1.148	99.9	1.001	0.01	0.641	0.727	NA B77 vms	Standalone
	WLANSQ	-	-	-	-	802.11ac-VHT40	Edge 4	15mm	P-Sensor off	Full Power	48	5200	9.40	10.00	1.148	99.9	1.001	-0.04	0.607	0.777	NA B77 vms	Standalone
	WLANSQ	-	-	-	-	802.11ac-VHT40	Bottom Face	15mm	P-Sensor on	Reduced Power Level 1	36	5180	12.40	13.00	1.148	99.9	1.001	-0.02	0.109	0.148	NA B77 vms	Standalone
	WLANSQ	-	-	-	-	802.11ac-VHT40	Edge 4	15mm	P-Sensor on	Reduced Power Level 1	36	5180	12.40	13.00	1.148	99.9	1.001	0.02	0.052	0.057	NA B77 vms	Standalone
	WLANSQ	-	-	-	-	802.11ac-VHT40	Edge 4	15mm	P-Sensor on	Reduced Power Level 1	36	5180	12.40	13.00	1.148	99.9	1.001	-0.13	0.017	0.027	NA B77 vms	Standalone
	WLANSQ	-	-	-	-	802.11ac-VHT40	Edge 4	15mm	P-Sensor on	Reduced Power Level 1	36	5180	12.40	13.00	1.148	99.9	1.001	0.01	0.841	0.967	NA B77 vms	Standalone
	WLANSQ	-	-	-	-	802.11ac-VHT40	Edge 4	15mm	P-Sensor on	Reduced Power Level 1	36	5180	12.40	13.00	1.148	99.9	1.001	-0.05	0.803	0.925	NA B77 vms	Standalone
	WLANSQ	-	-	-	-	802.11ac-VHT40	Edge 4	15mm	P-Sensor on	Reduced Power Level 1	48	5200	12.14	13.00	1.219	99.9	1.001	-0.04	0.907	0.907	NA B77 vms	Standalone
	WLANSQ	-	-	-	-	802.11ac-VHT40	Bottom Face	15mm	P-Sensor on	Reduced Power Level 2	36	5180	6.40	10.00	1.148	99.9	1.001	-0.02	0.388	0.388	NA B77 vms	Standalone
	WLANSQ	-	-	-	-	802.11ac-VHT40	Edge 4	15mm	P-Sensor on	Reduced Power Level 2	36	5180	6.40	10.00	1.148	99.9	1.001	-0.02	0.075	0.077	NA B77 vms	Standalone
	WLANSQ	-	-	-	-	802.11ac-VHT40	Edge 2	15mm	P-Sensor on	Reduced Power Level 2	36	5180	9.40	10.00	1.148	99.9	1.001	-0.13	0.154	0.177	NA B77 vms	Standalone
	WLANSQ	-	-	-	-	802.11ac-VHT40	Edge 4	15mm	P-Sensor on	Reduced Power Level 2	36	5180	9.40	10.00	1.148	99.9	1.001	-0.02	0.443	0.443	NA B77 vms	Standalone
	WLANSQ	-	-	-	-	802.11ac-VHT40	Edge 4	15mm	P-Sensor on	Reduced Power Level 2	48	5200	9.14	10.00	1.219	99.9	1.001	-0.04	0.270	0.329	NA B77 vms	Standalone
	WLANSQ	-	-	-	-	802.11a	Bottom Face	15mm	P-Sensor off	Full Power	60	5300	18.65	19.50	1.219	99.95	1.010	0.01	0.105	0.100	NA v6	Standalone
	WLANSQ	-	-	-	-	802.11a	Edge 1	15mm	P-Sensor off	Full Power	60	5300	18.65	19.50	1.219	99.95	1.010	0.08	0.137	0.168	NA v6	Standalone
	WLANSQ	-	-	-	-	802.11a	Edge 2	20mm	P-Sensor off	Full Power	60	5300	18.65	19.50	1.219	99.95	1.010	0.18	0.079	0.097	NA v6	Standalone
	WLANSQ	-	-	-	-	802.11a	Bottom Face	15mm	P-Sensor off	Full Power	60	5300	18.65	19.50	1.219	99.95	1.010	0.03	0.209	0.219	NA v6	Standalone
	WLANSQ	-	-	-	-	802.11a	Bottom Face	15mm	P-Sensor off	Full Power	84	5300	18.59	19.50	1.233	99.95	1.010	0.17	0.146	0.162	NA v6	Standalone
	WLANSQ	-	-	-	-	802.11a	Bottom Face	15mm	P-Sensor on	Reduced Power Level 1	60	5300	18.65	19.50	1.219	99.95	1.010	0.01	0.844	1.061	NA v6	Standalone
	WLANSQ	-	-	-	-	802.11a	Bottom Face	15mm	P-Sensor on	Reduced Power Level 1	60	5300	18.65	19.50	1.219	99.95	1.010	0.01	0.816	0.916	NA v6	Standalone
	WLANSQ	-	-	-	-	802.11a	Edge 1	15mm	P-Sensor on	Reduced Power Level 1	60	5300	18.65	19.50	1.219	99.95	1.010	0.06	0.589	0.569	NA v6	Standalone
	WLANSQ	-	-	-	-	802.11a	Edge 2	15mm	P-Sensor on	Reduced Power Level 1	60	5300	18.65	19.50	1.219	99.95	1.010	0.18	0.471	0.512	NA v6	Standalone
	WLANSQ	-	-	-	-	802.11a	Bottom Face	15mm	P-Sensor on	Reduced Power Level 1	60	5300	18.65	19.50	1.219	99.95	1.010	0.18	0.758	0.768	NA v6	Standalone
	WLANSQ	-	-	-	-	802.11a	Bottom Face	15mm	P-Sensor on	Reduced Power Level 1	84	5300	18.59	19.50	1.233	99.95	1.010	0.17	0.753	0.913	NA v6	Standalone
	WLANSQ	-	-	-	-	802.11a	Bottom Face	15mm	P-Sensor on	Reduced Power Level 2	60	5300	14.15	15.00	1.219	99.95	1.010	0.01	0.319	0.351	NA v6	Standalone
	WLANSQ	-	-	-	-	802.11a	Edge 1	15mm	P-Sensor on	Reduced Power Level 2	60	5300	14.15	15.00	1.219	99.95	1.010	0.18	0.212	0.266	NA v6	Standalone
	WLANSQ	-	-	-	-	802.11a	Edge 2	15mm	P-Sensor on	Reduced Power Level 2	60	5300	14.15	15.00	1.219	99.95	1.010	0.18	0.362	0.369	NA v6	Standalone
	WLANSQ	-	-	-	-	802.11a	Bottom Face	15mm	P-Sensor on	Reduced Power Level 2	60	5300	14.07	15.00	1.233	99.95	1.010	0.19	0.281	0.352	NA v6	Standalone
	WLANSQ	-	-	-	-	802.11a	Bottom Face	15mm	P-Sensor on	Reduced Power Level 2	84	5300	14.09	15.00	1.233	99.95	1.010	0.17	0.277	0.345	NA v6	Standalone
	WLANSQ	-	-	-	-	802.11ac-VHT40	Bottom Face	15mm	P-Sensor off	Full Power	62	5310	6.62	7.50	1.225	99.9	1.001	-0.13	0.441	0.541	NA v7	Standalone
	WLANSQ	-	-	-	-	802.11ac-VHT40	Edge 4	15mm	P-Sensor off	Full Power	62	5310	6.62	7.50	1.225	99.9	1.001	-0.04	0.632	0.677	NA v7	Standalone
	WLANSQ	-	-	-	-	802.11ac-VHT40	Edge 4	15mm	P-Sensor off	Full Power	84	5270	6.12	7.50	1.255	99.93	1.004	-0.11	0.622	0.785	NA v7	Standalone
	WLANSQ	-	-	-	-	802.11ac-VHT40	Bottom Face	15mm	P-Sensor on	Reduced Power Level 1	62	5310	11.12	12.00	1.225	99.9	1.001	-0.14	0.106	0.16		

	VLANS02	-	-	-	-	802.11n+T40	Edge 4	On	P-Sensor on	Reduced Power Level 2	151	5755	9.55	10.50	1.245	100	1.000	-0.95	0.391	0.457	Ant 5/7 Power	Standardize
	VLANS02	-	-	-	-	802.11n+T40	Edge 4	On	P-Sensor on	Reduced Power Level 2	159	5765	9.32	10.50	1.169	99.93	1.004	0.67	0.271	0.316	Ant 5/7 Power	Standardize
	Bluetooth	-	-	-	-	D45	Bottom Face	On	-	Full Power	39	2441	7.72	8.50	1.157	76.56	1.082	0.91	0.075	0.058	Ant 5	Standardize
	Bluetooth	-	-	-	-	D45	Edge 1	On	-	Full Power	99	2441	7.73	8.50	1.167	76.96	1.089	0.88	0.065	0.064	Ant 5	Standardize
12K	Bluetooth	-	-	-	-	D45	Edge 2	On	-	Full Power	38	2441	7.72	8.50	1.167	76.56	1.082	0.92	0.069	0.076	Ant 5	Standardize
	Bluetooth	-	-	-	-	D45	Edge 2	On	-	Full Power	0	2452	8.53	7.50	1.350	76.56	1.082	0.91	0.069	0.069	Ant 5	Standardize
	Bluetooth	-	-	-	-	D45	Edge 2	On	-	Full Power	78	2480	7.26	8.99	1.186	76.96	1.082	0.89	0.077	0.068	Ant 5	Standardize

Plot No.	Band	Mode	configure	Test Position	Gap (mm)	Power Reduction Machine	Power Reduction	Antenna	Ch.	Freq. (MHz)	Power Setting	Average Power (dBm)	Tune-up Power (dBm)	Tune-up Factor	Duty Cycle %	Duty Cycle Factor	Power (W)	Measured 1g SAR (W/kg)	Reported 1g SAR (W/kg)	4cm² APD (W/m²)	Note
	UNII-5	802.11ax-HE160	MCSD	Bottom Face	15mm	P-Sensor off	Full Power	Ant6	47	6185	12	13.62	14.50	1.225	100	1.000	0.02	0.330	0.404	2.700	Standalone
	UNII-5	802.11ax-HE160	MCSD	Edge 1	10mm	P-Sensor off	Full Power	Ant6	47	6185	12	13.62	14.50	1.225	100	1.000	0.18	0.188	0.230	1.690	Standalone
	UNII-5	802.11ax-HE160	MCSD	Edge 2	20mm	P-Sensor off	Full Power	Ant6	47	6185	12	13.62	14.50	1.225	100	1.000	-0.17	0.120	0.147	0.498	Standalone
	UNII-5	802.11ax-HE160	MCSD	Bottom Face	10mm	P-Sensor off	Full Power	Ant6	15	6025	12	13.14	13.50	1.086	100	1.000	0.1	0.243	0.264	2.200	Standalone
	UNII-5	802.11ax-HE160	MCSD	Bottom Face	10mm	P-Sensor off	Full Power	Ant6	79	6345	12	13.03	13.50	1.114	100	1.000	-0.02	0.232	0.259	2.150	Standalone
	UNII-5	802.11ax-HE160	MCSD	Bottom Face	0mm	P-Sensor on	Reduced Power Level 1	Ant6	47	6185	10	11.62	12.50	1.225	100	1.000	-0.17	0.840	1.029	5.680	Standalone
	UNII-5	802.11ax-HE160	MCSD	Bottom Face	0mm	P-Sensor on	Reduced Power Level 1	Ant6	47	6185	10	11.62	12.50	1.225	100	1.000	0.03	0.814	0.997	5.130	Standalone Repeated SAR
	UNII-5	802.11ax-HE160	MCSD	Edge 1	0mm	P-Sensor on	Reduced Power Level 1	Ant6	47	6185	10	11.62	12.50	1.225	100	1.000	-0.16	0.261	0.320	3.710	Standalone
	UNII-5	802.11ax-HE160	MCSD	Edge 2	0mm	P-Sensor on	Reduced Power Level 1	Ant6	47	6185	10	11.62	12.50	1.225	100	1.000	-0.14	0.357	0.437	4.750	Standalone
	UNII-5	802.11ax-HE160	MCSD	Bottom Face	0mm	P-Sensor on	Reduced Power Level 1	Ant6	15	6025	10	11.14	11.50	1.086	100	1.000	0.12	0.421	0.457	5.400	Standalone
	UNII-5	802.11ax-HE160	MCSD	Bottom Face	0mm	P-Sensor on	Reduced Power Level 1	Ant6	79	6345	10	11.03	11.50	1.114	100	1.000	-0.03	0.877	0.910	5.300	Standalone
	UNII-5	802.11ax-HE160	MCSD	Bottom Face	0mm	P-Sensor on	Reduced Power Level 2	Ant6	47	6185	7	8.62	9.50	1.225	100	1.000	0.01	0.273	0.334	1.990	Simultaneous
	UNII-5	802.11ax-HE160	MCSD	Edge 1	0mm	P-Sensor on	Reduced Power Level 2	Ant6	47	6185	7	8.62	9.50	1.225	100	1.000	0.05	0.190	0.233	1.380	Simultaneous
	UNII-5	802.11ax-HE160	MCSD	Edge 2	0mm	P-Sensor on	Reduced Power Level 2	Ant6	47	6185	7	8.62	9.50	1.225	100	1.000	0	0.152	0.186	0.757	Simultaneous
	UNII-5	802.11ax-HE160	MCSD	Bottom Face	0mm	P-Sensor on	Reduced Power Level 2	Ant6	15	6025	7	8.14	8.50	1.086	100	1.000	0.09	0.381	0.414	1.860	Simultaneous
	UNII-5	802.11ax-HE160	MCSD	Bottom Face	0mm	P-Sensor on	Reduced Power Level 2	Ant6	79	6345	7	8.03	8.50	1.114	100	1.000	-0.02	0.317	0.353	2.250	Simultaneous
	UNII-5	802.11ax-HEW160(RU966)	MCSD	Bottom Face	15mm	P-Sensor off	Full Power	Ant7	15	6025	12	15.24	16.00	1.191	100	1.000	-0.14	0.119	0.142	0.814	Standalone
	UNII-5	802.11ax-HEW160(RU966)	MCSD	Edge 4	15mm	P-Sensor off	Full Power	Ant7	15	6025	12	15.24	16.00	1.191	100	1.000	0.04	0.113	0.135	0.710	Standalone
	UNII-5	802.11ax-HEW160(RU966)	MCSD	Bottom Face	0mm	P-Sensor on	Reduced Power Level 1	Ant7	15	6025	9	12.24	13.00	1.191	100	1.000	-0.01	0.286	0.341	2.570	Standalone
	UNII-5	802.11ax-HEW160(RU966)	MCSD	Edge 4	0mm	P-Sensor on	Reduced Power Level 1	Ant7	15	6025	9	12.24	13.00	1.191	100	1.000	0.1	0.627	0.747	4.190	Standalone
	UNII-5	802.11ax-HEW160(RU966)	MCSD	Edge 4	0mm	P-Sensor on	Reduced Power Level 1	Ant7	15	6025	9	12.24	13.00	1.191	100	1.000	0.1	0.997	1.185	5.290	Standalone
	UNII-5	802.11ax-HEW160(RU966)	MCSD	Edge 4	0mm	P-Sensor on	Reduced Power Level 1	Ant7	15	6025	9	12.24	13.00	1.191	100	1.000	-0.02	0.953	1.135	5.130	Standalone Repeated SAR
	UNII-5	802.11ax-HEW160(RU966)	MCSD	Bottom Face	0mm	P-Sensor on	Reduced Power Level 2	Ant7	15	6025	5	8.24	9.00	1.191	100	1.000	0.05	0.284	0.338	1.930	Simultaneous
	UNII-5	802.11ax-HEW160(RU966)	MCSD	Edge 4	0mm	P-Sensor on	Reduced Power Level 2	Ant7	15	6025	5	8.24	9.00	1.191	100	1.000	0.03	0.322	0.384	1.680	Simultaneous
	UNII-5	802.11ax-HE160	MCSD	Bottom Face	15mm	P-Sensor off	Full Power	MMMO	79	6345	9	16.38	17.00	1.153	100	1.000	0.03	0.137	0.158	0.776	Standalone
	UNII-5	802.11ax-HE160	MCSD	Edge 1	10mm	P-Sensor off	Full Power	MMMO	79	6345	9	16.38	17.00	1.153	100	1.000	0.03	0.120	0.138	0.691	Standalone
	UNII-5	802.11ax-HE160	MCSD	Edge 2	20mm	P-Sensor off	Full Power	MMMO	79	6345	9	16.38	17.00	1.153	100	1.000	-0.18	0.182	0.210	0.891	Standalone
	UNII-5	802.11ax-HE160	MCSD	Edge 4	15mm	P-Sensor off	Full Power	MMMO	79	6345	9	16.38	17.00	1.153	100	1.000	-0.12	0.150	0.173	0.827	Standalone
	UNII-5	802.11ax-HE160	MCSD	Edge 2	0mm	P-Sensor off	Full Power	MMMO	15	6025	9	16.03	16.50	1.114	100	1.000	-0.15	0.185	0.206	0.865	Standalone
	UNII-5	802.11ax-HE160	MCSD	Edge 2	0mm	P-Sensor off	Full Power	MMMO	47	6185	9	16.38	17.00	1.153	100	1.000	-0.04	0.170	0.198	0.923	Standalone
	UNII-5	802.11ax-HE160	MCSD	Bottom Face	0mm	P-Sensor on	Reduced Power Level 1	MMMO	79	6345	9	16.38	17.00	1.153	100	1.000	0.09	0.325	0.375	2.240	Standalone
	UNII-5	802.11ax-HE160	MCSD	Edge 1	0mm	P-Sensor on	Reduced Power Level 1	MMMO	79	6345	9	16.38	17.00	1.153	100	1.000	0.07	0.153	0.176	1.280	Standalone
	UNII-5	802.11ax-HE160	MCSD	Edge 2	0mm	P-Sensor on	Reduced Power Level 1	MMMO	79	6345	9	16.38	17.00	1.153	100	1.000	0.01	0.475	0.548	2.150	Standalone
	UNII-5	802.11ax-HE160	MCSD	Edge 4	0mm	P-Sensor on	Reduced Power Level 1	MMMO	79	6345	9	16.38	17.00	1.153	100	1.000	-0.03	0.228	0.263	1.980	Standalone
	UNII-5	802.11ax-HE160	MCSD	Edge 2	0mm	P-Sensor on	Reduced Power Level 1	MMMO	15	6025	9	16.03	16.50	1.114	100	1.000	0.02	0.321	0.358	2.130	Standalone
	UNII-5	802.11ax-HE160	MCSD	Edge 2	0mm	P-Sensor on	Reduced Power Level 1	MMMO	47	6185	9	16.53	16.50	1.167	100	1.000	0.18	0.394	0.460	2.080	Standalone
	UNII-5	802.11ax-HE160	MCSD	Bottom Face	0mm	P-Sensor on	Reduced Power Level 2	MMMO	79	6345	8	16.38	17.00	1.153	100	1.000	0.02	0.231	0.266	1.790	Simultaneous
	UNII-5	802.11ax-HE160	MCSD	Edge 1	0mm	P-Sensor on	Reduced Power Level 2	MMMO	79	6345	8	16.38	17.00	1.153	100	1.000	0.01	0.109	0.125	1.080	Simultaneous
	UNII-5	802.11ax-HE160	MCSD	Edge 2	0mm	P-Sensor on	Reduced Power Level 2	MMMO	79	6345	8	16.38	17.00	1.153	100	1.000	0.09	0.337	0.389	2.080	Simultaneous
	UNII-5	802.11ax-HE160	MCSD	Edge 2	0mm	P-Sensor on	Reduced Power Level 2	MMMO	79	6345	8	16.38	17.00	1.153	100	1.000	-0.02	0.162	0.184	1.420	Simultaneous
	UNII-5	802.11ax-HE160	MCSD	Edge 2	0mm	P-Sensor on	Reduced Power Level 2	MMMO	15	6025	8	16.03	16.50	1.114	100	1.000	0.08	0.228	0.254	1.330	Simultaneous
	UNII-5	802.11ax-HE160	MCSD	Edge 2	0mm	P-Sensor on	Reduced Power Level 2	MMMO	47	6185	8	16.53	16.50	1.167	100	1.000	0.01	0.280	0.326	1.520	Simultaneous
	UNII-6	802.11ax-HEW80	MCSD	Bottom Face	15mm	P-Sensor off	Full Power	Ant6	103	6465	10	10.64	11.00	1.086	100	1.000	0.11	0.179	0.194	1.610	Standalone
	UNII-6	802.11ax-HEW80	MCSD	Edge 1	10mm	P-Sensor off	Full Power	Ant6	103	6465	10	10.64	11.00	1.086	100	1.000	-0.01	0.163	0.189	1.550	Standalone
	UNII-6	802.11ax-HEW80	MCSD	Edge 2	20mm	P-Sensor off	Full Power	Ant6	103	6465	10	10.64	11.00	1.086	100	1.000	-0.07	0.189	0.202	0.858	Standalone
	UNII-6	802.11ax-HEW80	MCSD	Bottom Face	0mm	P-Sensor on	Reduced Power Level 1	Ant6	103	6465	10	10.64	11.00	1.086	100	1.000	0.17	0.389	0.423	3.060	Standalone
	UNII-6	802.11ax-HEW80	MCSD	Edge 1	0mm	P-Sensor on	Reduced Power Level 1	Ant6	103	6465	10	10.64	11.00	1.086	100	1.000	0.13	0.227	0.247	1.860	Standalone
	UNII-6	802.11ax-HEW80	MCSD	Edge 2	0mm	P-Sensor on	Reduced Power Level 1	Ant6	103	6465	10	10.64	11.00	1.086	100	1.000	-0.13	0.432	0.469	3.060	Standalone
	UNII-6	802.11ax-HEW80	MCSD	Edge 2	0mm	P-Sensor on	Reduced Power Level 1	Ant6	103	6465	10	10.64	11.00	1.086	100	1.000	-0.13	0.622	0.676	4.750	Standalone
	UNII-6	802.11ax-HEW80	MCSD	Bottom Face	0mm	P-Sensor on	Reduced Power Level 2	Ant6	103	6465	7	7.64	8.00	1.086	100	1.000	-0.03	0.295	0.320	2.050	Simultaneous
	UNII-6	802.11ax-HEW80	MCSD	Edge 1	0mm	P-Sensor on	Reduced Power Level 2	Ant6	103	6465	7	7.64	8.00	1.086	100	1.000	0.01	0.210	0.228	1.560	Simultaneous
	UNII-6	802.11ax-HEW80	MCSD	Edge 2	0mm	P-Sensor on	Reduced Power Level 2	Ant6	103	6465	7	7.64	8.00	1.086	100	1.000	0.09	0.300	0.326	1.820	Simultaneous
	UNII-6	802.11ax-HEW80	MCSD	Bottom Face	15mm	P-Sensor off	Full Power	Ant7	103	6465	10	13.43	14.00	1.140	100	1.000	-0.09	0.111	0.127	0.643	Standalone
	UNII-6	802.11ax-HEW80	MCSD	Edge 1	10mm	P-Sensor off	Full Power	Ant7	103	6465	10	13.43	14.00	1.140	100	1.000	0.08	0.145	0.160	0.623	Standalone
	UNII-6	802.11ax-HEW80	MCSD	Bottom Face	0mm	P-Sensor on	Reduced Power Level 1	Ant7	103	6465	10	13.43	14.00	1.140	100	1.000	-0.16	0.103	0.117	0.885	Standalone
	UNII-6	802.11ax-HEW80	MCSD	Edge 4	0mm	P-Sensor on	Reduced Power Level 1	Ant7	103	6465	10	13.43	14.00	1.140	100	1.000	0.16	0.327	0.373	2.190	Standalone
	UNII-6	802.11ax-HEW80	MCSD	Edge 4	0mm	P-Sensor on	Reduced Power Level 1	Ant7	103	6465	10	13.43	14.00	1.140	100	1.000	0.16	0.622	0.709	4.750	Standalone
	UNII-6	802.11ax-HEW80	MCSD	Bottom Face	0mm	P-Sensor on	Reduced Power Level 2	Ant7	103	6465	7	10.43	11.00	1.140	100	1.000	-0.16	0.999	1.113	5.543	Simultaneous
	UNII-6	802.11ax-HEW80	MCSD	Edge 4	0mm	P-Sensor on	Reduced Power Level 2	Ant7	103	6465	7	10.43	11.00	1.140	100	1.000	0.16	0.281	0.320	1.780	Simultaneous
	UNII-6	802.11ax-HEW80	MCSD	Bottom Face	15mm	P-Sensor off	Full Power	MMMO	103	6465	7	13.66	14.00	1.081	93.33	1.071	-0.03	0.135	0.156	0.643	Standalone
	UNII-6	802.11ax-HEW80	MCSD	Edge 1	10mm	P-Sensor off	Full Power	MMMO	103	6465	7	13.66	14.00	1.081	93.33	1.071	0.07	0.186	0.215	0.869	Standalone
	UNII																				

PD Test Record															
Plot No.	Band	Modulation	Data Rate (Mbps)	Channel	Frequency (MHz)	Exposure Position	Gap (mm)	Antenna	Average Power (dBm)	Tune-Up Limit (dBm)	Tune-up Scaling Factor	Uncertainty Factor	Measured 4cm ² Total psPD (W/m ²)	Reported 4cm ² Total psPD (W/m ²)	Note
	U-NII-5	802.11ax-HE160	MCS 0	47	6185	Front Face	2	6	11.62	12.50	1.225	1.55	1.710	3.246	Standalone
	U-NII-5	802.11ax-HE160	MCS 0	47	6185	Bottom Face	2	6	11.62	12.50	1.225	1.55	3.600	6.833	Standalone
	U-NII-5	802.11ax-HE160	MCS 0	47	6185	Edge 1	2	6	11.62	12.50	1.225	1.55	1.280	2.430	Standalone
	U-NII-5	802.11ax-HE160	MCS 0	47	6185	Edge 2	2	6	11.62	12.50	1.225	1.55	1.390	2.638	Standalone
	U-NII-5	802.11ax-HE160	MCS 0	47	6185	Edge 3	2	6	11.62	12.50	1.225	1.55	0.011	0.021	Standalone
	U-NII-5	802.11ax-HE160	MCS 0	47	6185	Edge 4	2	6	11.62	12.50	1.225	1.55	0.154	0.292	Standalone
	U-NII-5	802.11ax-HE160	MCS 0	47	6185	Front Face	2	6	8.62	9.50	1.225	1.55	0.645	1.225	Simultaneous
	U-NII-5	802.11ax-HE160	MCS 0	47	6185	Bottom Face	2	6	8.62	9.50	1.225	1.55	1.210	2.297	Simultaneous
	U-NII-5	802.11ax-HE160	MCS 0	47	6185	Edge 1	2	6	8.62	9.50	1.225	1.55	0.305	0.579	Simultaneous
	U-NII-5	802.11ax-HE160	MCS 0	47	6185	Edge 2	2	6	8.62	9.50	1.225	1.55	0.331	0.628	Simultaneous
	U-NII-5	802.11ax-HE160	MCS 0	47	6185	Edge 3	2	6	8.62	9.50	1.225	1.55	0.011	0.021	Simultaneous
	U-NII-5	802.11ax-HE160	MCS 0	47	6185	Edge 4	2	6	8.62	9.50	1.225	1.55	0.154	0.292	Simultaneous
	U-NII-5	802.11ax-HE160(Ru996)	MCS 0	15	6025	Front Face	2	7	12.24	13.00	1.191	1.55	1.810	3.342	Standalone
	U-NII-5	802.11ax-HE160(Ru996)	MCS 0	15	6025	Bottom Face	2	7	12.24	13.00	1.191	1.55	2.070	3.822	Standalone
	U-NII-5	802.11ax-HE160(Ru996)	MCS 0	15	6025	Edge 1	2	7	12.24	13.00	1.191	1.55	0.042	0.078	Standalone
	U-NII-5	802.11ax-HE160(Ru996)	MCS 0	15	6025	Edge 2	2	7	12.24	13.00	1.191	1.55	0.092	0.170	Standalone
	U-NII-5	802.11ax-HE160(Ru996)	MCS 0	15	6025	Edge 3	2	7	12.24	13.00	1.191	1.55	0.027	0.050	Standalone
	U-NII-5	802.11ax-HE160(Ru996)	MCS 0	15	6025	Edge 4	2	7	12.24	13.00	1.191	1.55	4.040	7.460	Standalone
	U-NII-5	802.11ax-HE160(Ru996)	MCS 0	15	6025	Front Face	2	7	8.24	9.00	1.191	1.55	0.720	1.329	Simultaneous
	U-NII-5	802.11ax-HE160(Ru996)	MCS 0	15	6025	Bottom Face	2	7	8.24	9.00	1.191	1.55	0.910	1.680	Simultaneous
	U-NII-5	802.11ax-HE160(Ru996)	MCS 0	15	6025	Edge 1	2	7	8.24	9.00	1.191	1.55	0.042	0.078	Simultaneous
	U-NII-5	802.11ax-HE160(Ru996)	MCS 0	15	6025	Edge 2	2	7	8.24	9.00	1.191	1.55	0.092	0.170	Simultaneous
	U-NII-5	802.11ax-HE160(Ru996)	MCS 0	15	6025	Edge 3	2	7	8.24	9.00	1.191	1.55	0.027	0.050	Simultaneous
	U-NII-5	802.11ax-HE160(Ru996)	MCS 0	15	6025	Edge 4	2	7	8.24	9.00	1.191	1.55	1.410	2.603	Simultaneous
	U-NII-5	802.11ax-HE160	MCS 0	79	6345	Front Face	2	6+7 MIMO	16.38	17.00	1.153	1.55	1.590	2.843	Standalone
	U-NII-5	802.11ax-HE160	MCS 0	79	6345	Bottom Face	2	6+7 MIMO	16.38	17.00	1.153	1.55	3.720	6.651	Standalone
	U-NII-5	802.11ax-HE160	MCS 0	79	6345	Edge 1	2	6+7 MIMO	16.38	17.00	1.153	1.55	1.173	2.097	Standalone
	U-NII-5	802.11ax-HE160	MCS 0	79	6345	Edge 2	2	6+7 MIMO	16.38	17.00	1.153	1.55	1.264	2.280	Standalone
	U-NII-5	802.11ax-HE160	MCS 0	79	6345	Edge 3	2	6+7 MIMO	16.38	17.00	1.153	1.55	0.063	0.113	Standalone
	U-NII-5	802.11ax-HE160	MCS 0	79	6345	Edge 4	2	6+7 MIMO	16.38	17.00	1.153	1.55	1.050	1.877	Standalone
	U-NII-5	802.11ax-HE160	MCS 0	79	6345	Front Face	2	6+7 MIMO	15.38	16.00	1.153	1.55	0.533	0.953	Simultaneous
	U-NII-5	802.11ax-HE160	MCS 0	79	6345	Bottom Face	2	6+7 MIMO	15.38	16.00	1.153	1.55	1.140	2.038	Simultaneous
	U-NII-5	802.11ax-HE160	MCS 0	79	6345	Edge 1	2	6+7 MIMO	15.38	16.00	1.153	1.55	0.212	0.379	Simultaneous
	U-NII-5	802.11ax-HE160	MCS 0	79	6345	Edge 2	2	6+7 MIMO	15.38	16.00	1.153	1.55	0.228	0.408	Simultaneous
	U-NII-5	802.11ax-HE160	MCS 0	79	6345	Edge 3	2	6+7 MIMO	15.38	16.00	1.153	1.55	0.063	0.113	Simultaneous
	U-NII-5	802.11ax-HE160	MCS 0	79	6345	Edge 4	2	6+7 MIMO	15.38	16.00	1.153	1.55	0.046	0.082	Simultaneous
	U-NII-6	802.11ax-HE80	MCS 0	103	6465	Front Face	2	6	10.64	11.00	1.086	1.55	1.750	2.947	Standalone
	U-NII-6	802.11ax-HE80	MCS 0	103	6465	Bottom Face	2	6	10.64	11.00	1.086	1.55	3.860	6.500	Standalone
	U-NII-6	802.11ax-HE80	MCS 0	103	6465	Edge 1	2	6	10.64	11.00	1.086	1.55	1.350	2.273	Standalone
	U-NII-6	802.11ax-HE80	MCS 0	103	6465	Edge 2	2	6	10.64	11.00	1.086	1.55	1.870	3.149	Standalone
	U-NII-6	802.11ax-HE80	MCS 0	103	6465	Edge 3	2	6	10.64	11.00	1.086	1.55	0.011	0.019	Standalone
	U-NII-6	802.11ax-HE80	MCS 0	103	6465	Edge 4	2	6	10.64	11.00	1.086	1.55	0.064	0.108	Standalone
	U-NII-6	802.11ax-HE80	MCS 0	103	6465	Front Face	2	6	10.64	11.00	1.086	1.55	0.737	1.240	Simultaneous
	U-NII-6	802.11ax-HE80	MCS 0	103	6465	Bottom Face	2	6	10.64	11.00	1.086	1.55	1.350	2.273	Simultaneous
	U-NII-6	802.11ax-HE80	MCS 0	103	6465	Edge 1	2	6	10.64	11.00	1.086	1.55	0.568	0.957	Simultaneous
	U-NII-6	802.11ax-HE80	MCS 0	103	6465	Edge 2	2	6	10.64	11.00	1.086	1.55	0.787	1.325	Simultaneous
	U-NII-6	802.11ax-HE80	MCS 0	103	6465	Edge 3	2	6	10.64	11.00	1.086	1.55	0.011	0.019	Simultaneous
	U-NII-6	802.11ax-HE80	MCS 0	103	6465	Edge 4	2	6	10.64	11.00	1.086	1.55	0.027	0.045	Simultaneous
	U-NII-6	802.11ax-HEW80	MCS 0	103	6465	Front Face	2	7	13.43	14.00	1.140	1.55	0.565	0.999	Standalone
	U-NII-6	802.11ax-HEW80	MCS 0	103	6465	Bottom Face	2	7	13.43	14.00	1.140	1.55	0.940	1.661	Standalone
	U-NII-6	802.11ax-HEW80	MCS 0	103	6465	Edge 1	2	7	13.43	14.00	1.140	1.55	0.080	0.141	Standalone
	U-NII-6	802.11ax-HEW80	MCS 0	103	6465	Edge 2	2	7	13.43	14.00	1.140	1.55	0.030	0.053	Standalone
	U-NII-6	802.11ax-HEW80	MCS 0	103	6465	Edge 3	2	7	13.43	14.00	1.140	1.55	0.015	0.027	Standalone
	U-NII-6	802.11ax-HEW80	MCS 0	103	6465	Edge 4	2	7	13.43	14.00	1.140	1.55	1.220	2.156	Standalone
	U-NII-6	802.11ax-HEW80	MCS 0	103	6465	Front Face	2	6+7 MIMO	13.66	14.00	1.081	1.55	1.081	1.941	Standalone
	U-NII-6	802.11ax-HEW80	MCS 0	103	6465	Bottom Face	2	6+7 MIMO	13.66	14.00	1.081	1.55	2.750	4.937	Standalone
	U-NII-6	802.11ax-HEW80	MCS 0	103	6465	Edge 1	2	6+7 MIMO	13.66	14.00	1.081	1.55	0.095	0.171	Standalone
	U-NII-6	802.11ax-HEW80	MCS 0	103	6465	Edge 2	2	6+7 MIMO	13.66	14.00	1.081	1.55	0.426	0.765	Standalone
	U-NII-6	802.11ax-HEW80	MCS 0	103	6465	Edge 3	2	6+7 MIMO	13.66	14.00	1.081	1.55	0.022	0.039	Standalone
	U-NII-6	802.11ax-HEW80	MCS 0	103	6465	Edge 4	2	6+7 MIMO	13.66	14.00	1.081	1.55	0.718	1.289	Standalone
	U-NII-6	802.11ax-HEW80	MCS 0	103	6465	Front Face	2	6+7 MIMO	12.66	13.00	1.081	1.55	0.753	1.352	Simultaneous
	U-NII-6	802.11ax-HEW80	MCS 0	103	6465	Bottom Face	2	6+7 MIMO	12.66	13.00	1.081	1.55	1.250	2.244	Simultaneous
	U-NII-6	802.11ax-HEW80	MCS 0	103	6465	Edge 1	2	6+7 MIMO	12.66	13.00	1.081	1.55	0.095	0.171	Simultaneous
	U-NII-6	802.11ax-HEW80	MCS 0	103	6465	Edge 2	2	6+7 MIMO	12.66	13.00	1.081	1.55	0.426	0.765	Simultaneous
	U-NII-6	802.11ax-HEW80	MCS 0	103	6465	Edge 3	2	6+7 MIMO	12.66	13.00	1.081	1.55	0.022	0.039	Simultaneous
	U-NII-6	802.11ax-HEW80	MCS 0	103	6465	Edge 4	2	6+7 MIMO	12.66	13.00	1.081	1.55	0.718	1.289	Simultaneous
	U-NII-7	802.11ax-HE160	MCS 0	143	6665	Front Face	2	6	11.90	12.50	1.148	1.55	2.540	4.520	Standalone
	U-NII-7	802.11ax-HE160	MCS 0	143	6665	Bottom Face	2	6	11.90	12.50	1.148	1.55	5.090	9.058	Standalone
	U-NII-7	802.11ax-HE160	MCS 0	143	6665	Edge 1	2	6	11.90	12.50	1.148	1.55	0.113	0.201	Standalone
	U-NII-7	802.11ax-HE160	MCS 0	143	6665	Edge 2	2	6	11.90	12.50	1.148	1.55	0.635	1.130	Standalone
	U-NII-7	802.11ax-HE160	MCS 0	143	6665	Edge 3	2	6	11.90	12.50	1.148	1.55	0.889	1.582	Standalone
	U-NII-7	802.11ax-HE160	MCS 0	143	6665	Edge 4	2	6	11.90	12.50	1.148	1.55	0.028	0.050	Standalone
	U-NII-7	802.11ax-HE160	MCS 0	143	6665	Front Face	2	6	6.90	7.50	1.148	1.55	0.609	1.083	Simultaneous
	U-NII-7	802.11ax-HE160	MCS 0	143	6665	Bottom Face	2	6	6.90	7.50	1.148	1.55	1.220	2.171	Simultaneous
	U-NII-7	802.11ax-HE160	MCS 0	143	6665	Edge 1	2	6	6.90	7.50	1.148	1.55	0.027	0.048	Simultaneous
	U-NII-7	802.11ax-HE160	MCS 0	143	6665	Edge 2	2	6	6.90	7.50	1.148	1.55	0.152	0.271	Simultaneous
	U-NII-7	802.11ax-HE160	MCS 0	143	6665	Edge 3	2	6	6.90	7.50	1.148	1.55	0.213	0.379	Simultaneous
	U-NII-7	802.11ax-HE160	MCS 0	143	6665	Edge 4	2	6	6.90	7.50	1.148	1.55	0.007	0.012	Simultaneous
	U-NII-7	802.11ax-HE80	MCS 0	135	6625	Front Face	2	7	13.56	14.00	1.107	1.55	0.467	0.801	Standalone&Simultaneous
	U-NII-7	802.11ax-HE80	MCS 0	135	6625	Bottom Face	2	7	13.56	14.00	1.107	1.55	0.594	1.019	Standalone&Simultaneous
	U-NII-7	802.11ax-HE80	MCS 0	135	6625	Edge 1	2	7	13.56	14.00	1.107	1.55	0.076	0.130	Standalone&Simultaneous
	U-NII-7	802.11ax-HE80	MCS 0	135	6625	Edge 2	2								

	U-NII-8	802.11ax-HE160	MCS 0	207	6985	Front Face	2	6	7.63	8.00	1.089	1.55	0.909	1.534	Simultaneous
	U-NII-8	802.11ax-HE160	MCS 0	207	6985	Bottom Face	2	6	7.63	8.00	1.089	1.55	1.280	2.160	Simultaneous
	U-NII-8	802.11ax-HE160	MCS 0	207	6985	Edge 1	2	6	7.63	8.00	1.089	1.55	0.288	0.487	Simultaneous
	U-NII-8	802.11ax-HE160	MCS 0	207	6985	Edge 2	2	6	7.63	8.00	1.089	1.55	1.147	1.936	Simultaneous
	U-NII-8	802.11ax-HE160	MCS 0	207	6985	Edge 3	2	6	7.63	8.00	1.089	1.55	0.010	0.018	Simultaneous
	U-NII-8	802.11ax-HE160	MCS 0	207	6985	Edge 4	2	6	7.63	8.00	1.089	1.55	0.014	0.023	Simultaneous
	U-NII-8	802.11ax-HE80	MCS 0	215	7025	Front Face	2	7	14.01	14.50	1.119	1.55	0.626	1.086	Standalone&Simultaneous
	U-NII-8	802.11ax-HE80	MCS 0	215	7025	Bottom Face	2	7	14.01	14.50	1.119	1.55	0.435	0.755	Standalone&Simultaneous
	U-NII-8	802.11ax-HE80	MCS 0	215	7025	Edge 1	2	7	14.01	14.50	1.119	1.55	0.088	0.153	Standalone&Simultaneous
	U-NII-8	802.11ax-HE80	MCS 0	215	7025	Edge 2	2	7	14.01	14.50	1.119	1.55	0.036	0.062	Standalone&Simultaneous
	U-NII-8	802.11ax-HE80	MCS 0	215	7025	Edge 3	2	7	14.01	14.50	1.119	1.55	0.038	0.066	Standalone&Simultaneous
	U-NII-8	802.11ax-HE80	MCS 0	215	7025	Edge 4	2	7	14.01	14.50	1.119	1.55	0.200	0.347	Standalone&Simultaneous
	U-NII-8	802.11ax-HE160	MCS 0	207	6985	Front Face	2	6+7 MIMO	17.53	18.00	1.114	1.55	1.170	2.021	Standalone
	U-NII-8	802.11ax-HE160	MCS 0	207	6985	Bottom Face	2	6+7 MIMO	17.53	18.00	1.114	1.55	3.520	6.080	Standalone
	U-NII-8	802.11ax-HE160	MCS 0	207	6985	Edge 1	2	6+7 MIMO	17.53	18.00	1.114	1.55	0.823	1.421	Standalone
	U-NII-8	802.11ax-HE160	MCS 0	207	6985	Edge 2	2	6+7 MIMO	17.53	18.00	1.114	1.55	2.530	4.370	Standalone
	U-NII-8	802.11ax-HE160	MCS 0	207	6985	Edge 3	2	6+7 MIMO	17.53	18.00	1.114	1.55	0.022	0.038	Standalone
	U-NII-8	802.11ax-HE160	MCS 0	207	6985	Edge 4	2	6+7 MIMO	17.53	18.00	1.114	1.55	0.040	0.069	Standalone
	U-NII-8	802.11ax-HE160	MCS 0	207	6985	Front Face	2	6+7 MIMO	15.53	16.00	1.114	1.55	0.482	0.832	Simultaneous
	U-NII-8	802.11ax-HE160	MCS 0	207	6985	Bottom Face	2	6+7 MIMO	15.53	16.00	1.114	1.55	1.310	2.263	Simultaneous
	U-NII-8	802.11ax-HE160	MCS 0	207	6985	Edge 1	2	6+7 MIMO	15.53	16.00	1.114	1.55	0.336	0.580	Simultaneous
	U-NII-8	802.11ax-HE160	MCS 0	207	6985	Edge 2	2	6+7 MIMO	15.53	16.00	1.114	1.55	1.018	1.758	Simultaneous
	U-NII-8	802.11ax-HE160	MCS 0	207	6985	Edge 3	2	6+7 MIMO	15.53	16.00	1.114	1.55	0.010	0.017	Simultaneous
	U-NII-8	802.11ax-HE160	MCS 0	207	6985	Edge 4	2	6+7 MIMO	15.53	16.00	1.114	1.55	0.016	0.028	Simultaneous