

Annex F. SAR & Power Density test Result

SAR and Power Density Results for Body Exposure Condition are shown as below.

Note:

1. SAR testing for WLAN was performed on the maximum power mode.
2. SAR testing for LTE was performed on the maximum power mode.
3. Per Apr. 2021 TCB Workshop U-NII 6-7G interim procedures, minimum of 5 channels of Power Density on U-NII 6-7G Bands were performed.
4. Per Apr. 2021 TCB Workshop U-NII 6-7G interim procedures, the power density measured results were scaled by factor 1.545 to reported power density when measurement uncertainty exceed 30%.
5. This device supports both of LTE band 12 and band 17. The frequency span of LTE band 12 can completely cover LTE band 17, and the tune-up power of LTE 12 \geq LTE 17. SAR was tested for LTE band 12 only.
6. This device supports both of LTE band 66 and band 4. The frequency span of LTE band 66 can completely cover LTE band 4, and the tune-up power of LTE 66 \geq LTE 4. SAR was tested for LTE band 66 only.
7. This device supports both of LTE band 25 and band 2. The frequency span of LTE band 25 can completely cover LTE band 2, and the tune-up power of LTE 25 \geq LTE 2. SAR was tested for LTE band 25 only.

Body SAR Test Result (Tablet Mode)

System & Position								DUT & Accessory				SAR					
Plot No.	Band	Mode	Test Position	Separation Distance (mm)	Channel	RB#	RB offset	Ant Status	DSI for Power Level	Duty Cycle	Crest Factor	Max. Tune-up Power (dBm)	Measured Conducted Power (dBm)	Scaling Factor	Power Drift (dB)	Measured SAR-1g (W/kg)	Scaled SAR-1g (W/kg)
1	WCDMA II	RMC12.2K	Rear Face	0	9538			Ant 1	DSI 2	-	1	16.3	16.1	1.05	0	0.66	0.693
	WCDMA II	RMC12.2K	Left Side	0	9538			Ant 1	DSI 2	-	1	16.3	16.1	1.05	0	0	0.000
	WCDMA II	RMC12.2K	Right Side	0	9538			Ant 1	DSI 2	-	1	16.3	16.1	1.05	0	0.053	0.056
	WCDMA II	RMC12.2K	Top Side	0	9538			Ant 1	DSI 2	-	1	16.3	16.1	1.05	-0.09	0.017	0.018
	WCDMA II	RMC12.2K	Bottom Side	0	9538			Ant 1	DSI 2	-	1	16.3	16.1	1.05	0	0	0.000
	WCDMA II	RMC12.2K	Rear Face	0	9262			Ant 1	DSI 2	-	1	16.3	15.8	1.12	0.16	0.498	0.558
	WCDMA II	RMC12.2K	Rear Face	0	9400			Ant 1	DSI 2	-	1	16.3	15.9	1.1	0.05	0.595	0.655
2	WCDMA IV	RMC12.2K	Rear Face	0	1513			Ant 1	DSI 2	-	1	18.3	18.2	1.02	-0.09	0.662	0.675
	WCDMA IV	RMC12.2K	Left Side	0	1513			Ant 1	DSI 2	-	1	18.3	18.2	1.02	0	0	0.000
	WCDMA IV	RMC12.2K	Right Side	0	1513			Ant 1	DSI 2	-	1	18.3	18.2	1.02	0.19	0.126	0.129
	WCDMA IV	RMC12.2K	Top Side	0	1513			Ant 1	DSI 2	-	1	18.3	18.2	1.02	-0.19	0.052	0.053
	WCDMA IV	RMC12.2K	Bottom Side	0	1513			Ant 1	DSI 2	-	1	18.3	18.2	1.02	0	0	0.000
	WCDMA IV	RMC12.2K	Rear Face	0	1312			Ant 1	DSI 2	-	1	18.3	18.0	1.07	-0.17	0.629	0.673
	WCDMA IV	RMC12.2K	Rear Face	0	1413			Ant 1	DSI 2	-	1	18.3	18.1	1.05	0.03	0.599	0.629
3	WCDMA V	RMC12.2K	Rear Face	0	4132			Ant 2	DSI 2	-	1	20.3	19.9	1.1	-0.02	0.507	0.558
	WCDMA V	RMC12.2K	Left Side	0	4132			Ant 2	DSI 2	-	1	20.3	19.9	1.1	-0.12	0.289	0.318
	WCDMA V	RMC12.2K	Right Side	0	4132			Ant 2	DSI 2	-	1	20.3	19.9	1.1	0	0	0.000
	WCDMA V	RMC12.2K	Top Side	0	4132			Ant 2	DSI 2	-	1	20.3	19.9	1.1	0.08	0.324	0.356
	WCDMA V	RMC12.2K	Bottom Side	0	4132			Ant 2	DSI 2	-	1	20.3	19.9	1.1	0	0	0.000
	WCDMA V	RMC12.2K	Rear Face	0	4182			Ant 2	DSI 2	-	1	20.3	19.8	1.12	0.03	0.446	0.5
	WCDMA V	RMC12.2K	Rear Face	0	4233			Ant 2	DSI 2	-	1	20.3	19.5	1.2	0.1	0.422	0.506
4	LTE 5	QPSK10M	Rear Face	0	20450	1	0	Ant 2	DSI 2	-	1	21.0	20.4	1.15	-0.15	0.541	0.622
	LTE 5	QPSK10M	Left Side	0	20450	1	0	Ant 2	DSI 2	-	1	21.0	20.4	1.15	0.18	0.422	0.485
	LTE 5	QPSK10M	Right Side	0	20450	1	0	Ant 2	DSI 2	-	1	21.0	20.4	1.15	0	0	0.000
	LTE 5	QPSK10M	Top Side	0	20450	1	0	Ant 2	DSI 2	-	1	21.0	20.4	1.15	0.09	0.414	0.476
	LTE 5	QPSK10M	Bottom Side	0	20450	1	0	Ant 2	DSI 2	-	1	21.0	20.4	1.15	0	0	0.000
	LTE 5	QPSK10M	Rear Face	0	20450	25	0	Ant 2	DSI 2	-	1	21.0	20.2	1.2	-0.01	0.475	0.57
	LTE 5	QPSK10M	Left Side	0	20450	25	0	Ant 2	DSI 2	-	1	21.0	20.2	1.2	-0.05	0.444	0.533
	LTE 5	QPSK10M	Right Side	0	20450	25	0	Ant 2	DSI 2	-	1	21.0	20.2	1.2	0	0	0.000
	LTE 5	QPSK10M	Top Side	0	20450	25	0	Ant 2	DSI 2	-	1	21.0	20.2	1.2	-0.19	0.476	0.571
	LTE 5	QPSK10M	Bottom Side	0	20450	25	0	Ant 2	DSI 2	-	1	21.0	20.2	1.2	0	0	0.000
	LTE 5	QPSK10M	Rear Face	0	20525	1	0	Ant 2	DSI 2	-	1	21.0	20.2	1.2	0.16	0.512	0.614
	LTE 5	QPSK10M	Rear Face	0	20600	1	0	Ant 2	DSI 2	-	1	21.0	20.3	1.17	0.19	0.474	0.555

Body SAR Test Result (Tablet Mode)

System & Position								DUT & Accessory				SAR					
Plot No.	Band	Mode	Test Position	Separation Distance (mm)	Channel	RB#	RB offset	Ant Status	DSI for Power Level	Duty Cycle	Crest Factor	Max. Tune-up Power (dBm)	Measured Conducted Power (dBm)	Scaling Factor	Power Drift (dB)	Measured SAR-1g (W/kg)	Scaled SAR-1g (W/kg)
5	LTE 7	QPSK20M	Rear Face	0	20850	1	0	Ant 1	DSI 2	-	1	10.8	10.7	1.02	0.04	0.526	0.537
	LTE 7	QPSK20M	Left Side	0	20850	1	0	Ant 1	DSI 2	-	1	10.8	10.7	1.02	0	0	0.000
	LTE 7	QPSK20M	Right Side	0	20850	1	0	Ant 1	DSI 2	-	1	10.8	10.7	1.02	-0.06	0.283	0.289
	LTE 7	QPSK20M	Top Side	0	20850	1	0	Ant 1	DSI 2	-	1	10.8	10.7	1.02	0	0	0.000
	LTE 7	QPSK20M	Bottom Side	0	20850	1	0	Ant 1	DSI 2	-	1	10.8	10.7	1.02	0	0	0.000
	LTE 7	QPSK20M	Rear Face	0	20850	50	0	Ant 1	DSI 2	-	1	10.8	10.6	1.05	0.11	0.509	0.534
	LTE 7	QPSK20M	Left Side	0	20850	50	0	Ant 1	DSI 2	-	1	10.8	10.6	1.05	0	0	0.000
	LTE 7	QPSK20M	Right Side	0	20850	50	0	Ant 1	DSI 2	-	1	10.8	10.6	1.05	0.1	0.307	0.322
	LTE 7	QPSK20M	Top Side	0	20850	50	0	Ant 1	DSI 2	-	1	10.8	10.6	1.05	0	0	0.000
	LTE 7	QPSK20M	Bottom Side	0	20850	50	0	Ant 1	DSI 2	-	1	10.8	10.6	1.05	0	0	0.000
	LTE 7	QPSK20M	Rear Face	0	21100	1	0	Ant 1	DSI 2	-	1	10.8	10.6	1.05	-0.06	0.482	0.506
	LTE 7	QPSK20M	Rear Face	0	21350	1	0	Ant 1	DSI 2	-	1	10.8	10.6	1.05	0.1	0.464	0.487
	LTE 12	QPSK10M	Rear Face	0	23060	1	0	Ant 2	DSI 2	-	1	19.0	18.9	1.02	0.02	0.723	0.737
	LTE 12	QPSK10M	Left Side	0	23060	1	0	Ant 2	DSI 2	-	1	19.0	18.9	1.02	-0.11	0.326	0.333
	LTE 12	QPSK10M	Right Side	0	23060	1	0	Ant 2	DSI 2	-	1	19.0	18.9	1.02	0	0	0.000
	LTE 12	QPSK10M	Top Side	0	23060	1	0	Ant 2	DSI 2	-	1	19.0	18.9	1.02	0.05	0.272	0.277
	LTE 12	QPSK10M	Bottom Side	0	23060	1	0	Ant 2	DSI 2	-	1	19.0	18.9	1.02	0	0	0.000
	LTE 12	QPSK10M	Rear Face	0	23060	25	0	Ant 2	DSI 2	-	1	19.0	18.8	1.05	0.13	0.705	0.74
	LTE 12	QPSK10M	Left Side	0	23060	25	0	Ant 2	DSI 2	-	1	19.0	18.8	1.05	-0.04	0.296	0.311
	LTE 12	QPSK10M	Right Side	0	23060	25	0	Ant 2	DSI 2	-	1	19.0	18.8	1.05	0	0	0.000
	LTE 12	QPSK10M	Top Side	0	23060	25	0	Ant 2	DSI 2	-	1	19.0	18.8	1.05	0.09	0.241	0.253
	LTE 12	QPSK10M	Bottom Side	0	23060	25	0	Ant 2	DSI 2	-	1	19.0	18.8	1.05	0	0	0.000
6	LTE 12	QPSK10M	Rear Face	0	23095	1	0	Ant 2	DSI 2	-	1	19.0	18.8	1.05	-0.11	0.717	0.753
	LTE 12	QPSK10M	Rear Face	0	23130	1	0	Ant 2	DSI 2	-	1	19.0	18.8	1.05	0.19	0.691	0.726
	LTE 12	QPSK10M	Rear Face	0	23095	25	0	Ant 2	DSI 2	-	1	19.0	18.8	1.05	-0.02	0.696	0.731
	LTE 12	QPSK10M	Rear Face	0	23130	25	0	Ant 2	DSI 2	-	1	19.0	18.6	1.1	-0.02	0.677	0.745
7	LTE 13	QPSK10M	Rear Face	0	23230	1	0	Ant 2	DSI 2	-	1	20.5	20.4	1.02	-0.09	0.662	0.675
	LTE 13	QPSK10M	Left Side	0	23230	1	0	Ant 2	DSI 2	-	1	20.5	20.4	1.02	0.15	0.328	0.335
	LTE 13	QPSK10M	Right Side	0	23230	1	0	Ant 2	DSI 2	-	1	20.5	20.4	1.02	0	0	0.000
	LTE 13	QPSK10M	Top Side	0	23230	1	0	Ant 2	DSI 2	-	1	20.5	20.4	1.02	-0.02	0.296	0.302
	LTE 13	QPSK10M	Bottom Side	0	23230	1	0	Ant 2	DSI 2	-	1	20.5	20.4	1.02	0	<0.001	0.001
	LTE 13	QPSK10M	Rear Face	0	23230	25	0	Ant 2	DSI 2	-	1	20.5	19.5	1.26	0.08	0.531	0.669
	LTE 13	QPSK10M	Left Side	0	23230	25	0	Ant 2	DSI 2	-	1	20.5	19.5	1.26	0.03	0.319	0.402
	LTE 13	QPSK10M	Right Side	0	23230	25	0	Ant 2	DSI 2	-	1	20.5	19.5	1.26	0	0	0.000
	LTE 13	QPSK10M	Top Side	0	23230	25	0	Ant 2	DSI 2	-	1	20.5	19.5	1.26	-0.18	0.36	0.454
	LTE 13	QPSK10M	Bottom Side	0	23230	25	0	Ant 2	DSI 2	-	1	20.5	19.5	1.26	0	0	0.000
8	LTE 14	QPSK10M	Rear Face	0	23330	1	0	Ant 2	DSI 2	-	1	21.0	20.9	1.02	-0.03	0.617	0.629
	LTE 14	QPSK10M	Left Side	0	23330	1	0	Ant 2	DSI 2	-	1	21.0	20.9	1.02	0.11	0.426	0.435
	LTE 14	QPSK10M	Right Side	0	23330	1	0	Ant 2	DSI 2	-	1	21.0	20.9	1.02	0	0	0.000
	LTE 14	QPSK10M	Top Side	0	23330	1	0	Ant 2	DSI 2	-	1	21.0	20.9	1.02	0.14	0.357	0.364
	LTE 14	QPSK10M	Bottom Side	0	23330	1	0	Ant 2	DSI 2	-	1	21.0	20.9	1.02	0	0	0.000
	LTE 14	QPSK10M	Rear Face	0	23330	25	25	Ant 2	DSI 2	-	1	21.0	20.8	1.05	-0.03	0.565	0.593
	LTE 14	QPSK10M	Left Side	0	23330	25	25	Ant 2	DSI 2	-	1	21.0	20.8	1.05	0.05	0.397	0.417
	LTE 14	QPSK10M	Right Side	0	23330	25	25	Ant 2	DSI 2	-	1	21.0	20.8	1.05	0	0	0.000
	LTE 14	QPSK10M	Top Side	0	23330	25	25	Ant 2	DSI 2	-	1	21.0	20.8	1.05	0.06	0.346	0.363
	LTE 14	QPSK10M	Bottom Side	0	23330	25	25	Ant 2	DSI 2	-	1	21.0	20.8	1.05	0	0	0.000

Body SAR Test Result (Tablet Mode)

System & Position								DUT & Accessory				SAR					
Plot No.	Band	Mode	Test Position	Separation Distance (mm)	Channel	RB#	RB offset	Ant Status	DSI for Power Level	Duty Cycle	Crest Factor	Max. Tune-up Power (dBm)	Measured Conducted Power (dBm)	Scaling Factor	Power Drift (dB)	Measured SAR-1g (W/kg)	Scaled SAR-1g (W/kg)
	LTE 25	QPSK20M	Rear Face	0	26140	1	0	Ant 1	DSI 2	-	1	16.8	16.7	1.02	-0.01	0.631	0.644
	LTE 25	QPSK20M	Left Side	0	26140	1	0	Ant 1	DSI 2	-	1	16.8	16.7	1.02	0	0	0.000
	LTE 25	QPSK20M	Right Side	0	26140	1	0	Ant 1	DSI 2	-	1	16.8	16.7	1.02	0.15	0.051	0.052
	LTE 25	QPSK20M	Top Side	0	26140	1	0	Ant 1	DSI 2	-	1	16.8	16.7	1.02	-0.11	0.019	0.019
	LTE 25	QPSK20M	Bottom Side	0	26140	1	0	Ant 1	DSI 2	-	1	16.8	16.7	1.02	0	0	0.000
	LTE 25	QPSK20M	Rear Face	0	26140	50	0	Ant 1	DSI 2	-	1	16.8	16.6	1.05	-0.12	0.589	0.618
	LTE 25	QPSK20M	Left Side	0	26140	50	0	Ant 1	DSI 2	-	1	16.8	16.6	1.05	0	0	0.000
	LTE 25	QPSK20M	Right Side	0	26140	50	0	Ant 1	DSI 2	-	1	16.8	16.6	1.05	0.04	0.047	0.049
	LTE 25	QPSK20M	Top Side	0	26140	50	0	Ant 1	DSI 2	-	1	16.8	16.6	1.05	0.14	0.214	0.225
	LTE 25	QPSK20M	Bottom Side	0	26140	50	0	Ant 1	DSI 2	-	1	16.8	16.6	1.05	0	0	0.000
	LTE 25	QPSK20M	Rear Face	0	26365	1	0	Ant 1	DSI 2	-	1	16.8	16.7	1.02	0.16	0.626	0.639
9	LTE 25	QPSK20M	Rear Face	0	26590	1	0	Ant 1	DSI 2	-	1	16.8	16.6	1.05	-0.01	0.678	0.712
	LTE 41	QPSK20M	Rear Face	0	40620	1	0	Ant 1	DSI 2	-	1	12.0	11.9	1.02	0.11	0.458	0.467
	LTE 41	QPSK20M	Left Side	0	40620	1	0	Ant 1	DSI 2	-	1	12.0	11.9	1.02	0	0	0.000
	LTE 41	QPSK20M	Right Side	0	40620	1	0	Ant 1	DSI 2	-	1	12.0	11.9	1.02	0.03	0.178	0.182
	LTE 41	QPSK20M	Top Side	0	40620	1	0	Ant 1	DSI 2	-	1	12.0	11.9	1.02	0	0	0.000
	LTE 41	QPSK20M	Bottom Side	0	40620	1	0	Ant 1	DSI 2	-	1	12.0	11.9	1.02	0.08	0.108	0.110
	LTE 41	QPSK20M	Rear Face	0	40185	50	0	Ant 1	DSI 2	-	1	12.0	11.8	1.05	0.13	0.437	0.459
	LTE 41	QPSK20M	Left Side	0	40185	50	0	Ant 1	DSI 2	-	1	12.0	11.8	1.05	0	0	0.000
	LTE 41	QPSK20M	Right Side	0	40185	50	0	Ant 1	DSI 2	-	1	12.0	11.8	1.05	0.01	0.175	0.184
	LTE 41	QPSK20M	Top Side	0	40185	50	0	Ant 1	DSI 2	-	1	12.0	11.8	1.05	0.09	0.072	0.076
	LTE 41	QPSK20M	Bottom Side	0	40185	50	0	Ant 1	DSI 2	-	1	12.0	11.8	1.05	-0.06	0.088	0.092
	LTE 41	QPSK20M	Rear Face	0	39750	1	0	Ant 1	DSI 2	-	1	12.0	11.8	1.05	0.09	0.446	0.468
10	LTE 41	QPSK20M	Rear Face	0	40185	1	0	Ant 1	DSI 2	-	1	12.0	11.8	1.05	-0.06	0.474	0.498
	LTE 41	QPSK20M	Rear Face	0	41055	1	0	Ant 1	DSI 2	-	1	12.0	11.8	1.05	0.11	0.433	0.455
	LTE 41	QPSK20M	Rear Face	0	41490	1	0	Ant 1	DSI 2	-	1	12.0	11.5	1.12	0.15	0.397	0.445
	LTE 41 HPUE	QPSK20M	Rear Face	0	40185	1	0	Ant 1	DSI 2	-	1	12.0	11.9	1.02	0.14	0.297	0.303
11	LTE 66	QPSK20M	Rear Face	0	132072	1	0	Ant 1	DSI 2	-	1	15.8	15.7	1.02	-0.05	0.617	0.629
	LTE 66	QPSK20M	Left Side	0	132072	1	0	Ant 1	DSI 2	-	1	15.8	15.7	1.02	0	0	0.000
	LTE 66	QPSK20M	Right Side	0	132072	1	0	Ant 1	DSI 2	-	1	15.8	15.7	1.02	-0.04	0.084	0.086
	LTE 66	QPSK20M	Top Side	0	132072	1	0	Ant 1	DSI 2	-	1	15.8	15.7	1.02	0.05	0.023	0.023
	LTE 66	QPSK20M	Bottom Side	0	132072	1	0	Ant 1	DSI 2	-	1	15.8	15.7	1.02	-0.08	0.04	0.041
	LTE 66	QPSK20M	Rear Face	0	132072	50	0	Ant 1	DSI 2	-	1	15.8	15.6	1.05	0.03	0.583	0.612
	LTE 66	QPSK20M	Left Side	0	132072	50	0	Ant 1	DSI 2	-	1	15.8	15.6	1.05	0	0	0.000
	LTE 66	QPSK20M	Right Side	0	132072	50	0	Ant 1	DSI 2	-	1	15.8	15.6	1.05	0.16	0.081	0.085
	LTE 66	QPSK20M	Top Side	0	132072	50	0	Ant 1	DSI 2	-	1	15.8	15.6	1.05	-0.04	0.027	0.028
	LTE 66	QPSK20M	Bottom Side	0	132072	50	0	Ant 1	DSI 2	-	1	15.8	15.6	1.05	-0.17	0.018	0.019
	LTE 66	QPSK20M	Rear Face	0	132322	1	0	Ant 1	DSI 2	-	1	15.8	15.6	1.05	-0.02	0.57	0.599
	LTE 66	QPSK20M	Rear Face	0	132572	1	0	Ant 1	DSI 2	-	1	15.8	15.6	1.05	0.17	0.559	0.587

Body SAR Test Result (Tablet Mode)

System & Position								DUT & Accessory				SAR					
Plot No.	Band	Mode	Test Position	Separation Distance (mm)	Channel	RB#	RB offset	Ant Status	DSI for Power Level	Duty Cycle	Crest Factor	Max. Tune-up Power (dBm)	Measured Conducted Power (dBm)	Scaling Factor	Power Drift (dB)	Measured SAR-1g (W/kg)	Scaled SAR-1g (W/kg)
12	LTE 71	QPSK20M	Rear Face	0	133222	1	0	Ant 2	DSI 2	-	1	17.0	16.9	1.02	-0.12	0.661	0.674
	LTE 71	QPSK20M	Left Side	0	133222	1	0	Ant 2	DSI 2	-	1	17.0	16.9	1.02	-0.18	0.278	0.284
	LTE 71	QPSK20M	Right Side	0	133222	1	0	Ant 2	DSI 2	-	1	17.0	16.9	1.02	0	0	0.000
	LTE 71	QPSK20M	Top Side	0	133222	1	0	Ant 2	DSI 2	-	1	17.0	16.9	1.02	0.08	0.187	0.191
	LTE 71	QPSK20M	Bottom Side	0	133222	1	0	Ant 2	DSI 2	-	1	17.0	16.9	1.02	0	0	0.000
	LTE 71	QPSK20M	Rear Face	0	133222	50	0	Ant 2	DSI 2	-	1	17.0	16.8	1.05	0.09	0.634	0.666
	LTE 71	QPSK20M	Left Side	0	133222	50	0	Ant 2	DSI 2	-	1	17.0	16.8	1.05	-0.06	0.271	0.285
	LTE 71	QPSK20M	Right Side	0	133222	50	0	Ant 2	DSI 2	-	1	17.0	16.8	1.05	0	0	0.000
	LTE 71	QPSK20M	Top Side	0	133222	50	0	Ant 2	DSI 2	-	1	17.0	16.8	1.05	-0.14	0.174	0.183
	LTE 71	QPSK20M	Bottom Side	0	133222	50	0	Ant 2	DSI 2	-	1	17.0	16.8	1.05	0	0	0.000
	LTE 71	QPSK20M	Rear Face	0	133297	1	0	Ant 2	DSI 2	-	1	17.0	16.7	1.07	-0.08	0.624	0.668
	LTE 71	QPSK20M	Rear Face	0	133372	1	0	Ant 2	DSI 2	-	1	17.0	16.6	1.1	0.03	0.608	0.669
	5G NR-n2	DFT-S QPSK20M	Rear Face	0	376000	1	1	Ant 1	DSI 2	-	1	13.5	13.4	1.02	-0.17	0.291	0.297
	5G NR-n2	DFT-S QPSK20M	Left Side	0	376000	1	1	Ant 1	DSI 2	-	1	13.5	13.4	1.02	0	0	0.000
	5G NR-n2	DFT-S QPSK20M	Right Side	0	376000	1	1	Ant 1	DSI 2	-	1	13.5	13.4	1.02	-0.12	0.033	0.034
	5G NR-n2	DFT-S QPSK20M	Top Side	0	376000	1	1	Ant 1	DSI 2	-	1	13.5	13.4	1.02	0.04	0.01	0.010
	5G NR-n2	DFT-S QPSK20M	Bottom Side	0	376000	1	1	Ant 1	DSI 2	-	1	13.5	13.4	1.02	0	0	0.000
13	5G NR-n2	DFT-S QPSK20M	Rear Face	0	376000	50	0	Ant 1	DSI 2	-	1	13.5	13.3	1.05	-0.06	0.333	0.350
	5G NR-n2	DFT-S QPSK20M	Left Side	0	376000	50	0	Ant 1	DSI 2	-	1	13.5	13.3	1.05	0	0	0.000
	5G NR-n2	DFT-S QPSK20M	Right Side	0	376000	50	0	Ant 1	DSI 2	-	1	13.5	13.3	1.05	-0.02	0.023	0.024
	5G NR-n2	DFT-S QPSK20M	Top Side	0	376000	50	0	Ant 1	DSI 2	-	1	13.5	13.3	1.05	-0.12	0.013	0.014
	5G NR-n2	DFT-S QPSK20M	Bottom Side	0	376000	50	0	Ant 1	DSI 2	-	1	13.5	13.3	1.05	0	0	0.000
	5G NR-n2	DFT-S QPSK20M	Rear Face	0	372000	50	0	Ant 1	DSI 2	-	1	13.5	13.1	1.1	-0.01	0.291	0.320
	5G NR-n2	DFT-S QPSK20M	Rear Face	0	380000	50	0	Ant 1	DSI 2	-	1	13.5	13.1	1.1	0.05	0.305	0.336
14	5G NR-n5	DFT-S QPSK20M	Rear Face	0	167300	1	1	Ant 2	DSI 2	-	1	21.0	20.3	1.17	-0.15	0.307	0.359
	5G NR-n5	DFT-S QPSK20M	Left Side	0	167300	1	1	Ant 2	DSI 2	-	1	21.0	20.3	1.17	0.09	0.169	0.198
	5G NR-n5	DFT-S QPSK20M	Right Side	0	167300	1	1	Ant 2	DSI 2	-	1	21.0	20.3	1.17	0	0	0.000
	5G NR-n5	DFT-S QPSK20M	Top Side	0	167300	1	1	Ant 2	DSI 2	-	1	21.0	20.3	1.17	0.01	0.204	0.239
	5G NR-n5	DFT-S QPSK20M	Bottom Side	0	167300	1	1	Ant 2	DSI 2	-	1	21.0	20.3	1.17	0	0	0.000
	5G NR-n5	DFT-S QPSK20M	Rear Face	0	167300	50	0	Ant 2	DSI 2	-	1	21.0	20.3	1.17	-0.05	0.289	0.338
	5G NR-n5	DFT-S QPSK20M	Left Side	0	167300	50	0	Ant 2	DSI 2	-	1	21.0	20.3	1.17	0.03	0.152	0.178
	5G NR-n5	DFT-S QPSK20M	Right Side	0	167300	50	0	Ant 2	DSI 2	-	1	21.0	20.3	1.17	0	0	0.000
	5G NR-n5	DFT-S QPSK20M	Top Side	0	167300	50	0	Ant 2	DSI 2	-	1	21.0	20.3	1.17	0.12	0.151	0.177
	5G NR-n5	DFT-S QPSK20M	Bottom Side	0	167300	50	0	Ant 2	DSI 2	-	1	21.0	20.3	1.17	0	0	0.000
	5G NR-n5	DFT-S QPSK20M	Rear Face	0	166800	1	1	Ant 2	DSI 2	-	1	21.0	20.2	1.2	0.09	0.224	0.269
	5G NR-n5	DFT-S QPSK20M	Rear Face	0	167800	1	1	Ant 2	DSI 2	-	1	21.0	20.1	1.23	-0.04	0.218	0.268

Body SAR Test Result (Tablet Mode)

System & Position								DUT & Accessory				SAR					
Plot No.	Band	Mode	Test Position	Separation Distance (mm)	Channel	RB#	RB offset	Ant Status	DSI for Power Level	Duty Cycle	Crest Factor	Max. Tune-up Power (dBm)	Measured Conducted Power (dBm)	Scaling Factor	Power Drift (dB)	Measured SAR-1g (W/kg)	Scaled SAR-1g (W/kg)
	5GNR-n41	DFT-S QPSK100M	Rear Face	0	518598	1	1	Ant 1	DSI 2	-	1	17.1	16.9	1.05	0.17	0.301	0.316
	5GNR-n41	DFT-S QPSK100M	Left Side	0	518598	1	1	Ant 1	DSI 2	-	1	17.1	16.9	1.05	0	0	0.000
	5GNR-n41	DFT-S QPSK100M	Right Side	0	518598	1	1	Ant 1	DSI 2	-	1	17.1	16.9	1.05	-0.12	0.059	0.062
	5GNR-n41	DFT-S QPSK100M	Top Side	0	518598	1	1	Ant 1	DSI 2	-	1	17.1	16.9	1.05	0	0	0.000
	5GNR-n41	DFT-S QPSK100M	Bottom Side	0	518598	1	1	Ant 1	DSI 2	-	1	17.1	16.9	1.05	0	0	0.000
	5GNR-n41	DFT-S QPSK100M	Rear Face	0	518598	135	0	Ant 1	DSI 2	-	1	17.1	16.8	1.07	-0.17	0.294	0.315
	5GNR-n41	DFT-S QPSK100M	Left Side	0	518598	135	0	Ant 1	DSI 2	-	1	17.1	16.8	1.07	0	0	0.000
	5GNR-n41	DFT-S QPSK100M	Right Side	0	518598	135	0	Ant 1	DSI 2	-	1	17.1	16.8	1.07	-0.15	0.061	0.065
	5GNR-n41	DFT-S QPSK100M	Top Side	0	518598	135	0	Ant 1	DSI 2	-	1	17.1	16.8	1.07	0	0	0.000
	5GNR-n41	DFT-S QPSK100M	Bottom Side	0	518598	135	0	Ant 1	DSI 2	-	1	17.1	16.8	1.07	0	0	0.000
	5GNR-n41	DFT-S QPSK100M	Rear Face	0	509202	1	1	Ant 1	DSI 2	-	1	17.1	16.2	1.23	0.11	0.305	0.375
15	5GNR-n41	DFT-S QPSK100M	Rear Face	0	513900	1	1	Ant 1	DSI 2	-	1	17.1	16.2	1.23	0.09	0.331	0.407
	5GNR-n41	DFT-S QPSK100M	Rear Face	0	523302	1	1	Ant 1	DSI 2	-	1	17.1	16.5	1.15	0.11	0.305	0.351
	5GNR-n41	DFT-S QPSK100M	Rear Face	0	528000	1	1	Ant 1	DSI 2	-	1	17.1	16.3	1.2	0.09	0.295	0.354
	5GNR-n66	DFT-S QPSK40M	Rear Face	0	349000	1	1	Ant 1	DSI 2	-	1	14.5	14.3	1.05	0.06	0.359	0.377
	5GNR-n66	DFT-S QPSK40M	Left Side	0	349000	1	1	Ant 1	DSI 2	-	1	14.5	14.3	1.05	0	0	0.000
	5GNR-n66	DFT-S QPSK40M	Right Side	0	349000	1	1	Ant 1	DSI 2	-	1	14.5	14.3	1.05	0.15	0.037	0.039
	5GNR-n66	DFT-S QPSK40M	Top Side	0	349000	1	1	Ant 1	DSI 2	-	1	14.5	14.3	1.05	0	0	0.000
	5GNR-n66	DFT-S QPSK40M	Bottom Side	0	349000	1	1	Ant 1	DSI 2	-	1	14.5	14.3	1.05	0	0	0.000
16	5GNR-n66	DFT-S QPSK40M	Rear Face	0	349000	108	0	Ant 1	DSI 2	-	1	14.5	14.2	1.07	-0.06	0.392	0.419
	5GNR-n66	DFT-S QPSK40M	Left Side	0	349000	108	0	Ant 1	DSI 2	-	1	14.5	14.2	1.07	0	0	0.000
	5GNR-n66	DFT-S QPSK40M	Right Side	0	349000	108	0	Ant 1	DSI 2	-	1	14.5	14.2	1.07	0.19	0.038	0.041
	5GNR-n66	DFT-S QPSK40M	Top Side	0	349000	108	0	Ant 1	DSI 2	-	1	14.5	14.2	1.07	0.11	0.021	0.022
	5GNR-n66	DFT-S QPSK40M	Bottom Side	0	349000	108	0	Ant 1	DSI 2	-	1	14.5	14.2	1.07	0	0	0.000
	5GNR-n66	DFT-S QPSK40M	Rear Face	0	346000	108	0	Ant 1	DSI 2	-	1	14.5	13.7	1.2	0.01	0.341	0.409
	5GNR-n66	DFT-S QPSK40M	Rear Face	0	352000	108	0	Ant 1	DSI 2	-	1	14.5	13.8	1.17	0.03	0.359	0.420
	5GNR-n71	DFT-S QPSK20M	Rear Face	0	136100	1	1	Ant 2	DSI 2	-	1	18.0	18.0	1	-0.12	0.378	0.378
	5GNR-n71	DFT-S QPSK20M	Left Side	0	136100	1	1	Ant 2	DSI 2	-	1	18.0	18.0	1	0.01	0.145	0.145
	5GNR-n71	DFT-S QPSK20M	Right Side	0	136100	1	1	Ant 2	DSI 2	-	1	18.0	18.0	1	0	0	0.000
	5GNR-n71	DFT-S QPSK20M	Top Side	0	136100	1	1	Ant 2	DSI 2	-	1	18.0	18.0	1	-0.17	0.128	0.128
	5GNR-n71	DFT-S QPSK20M	Bottom Side	0	136100	1	1	Ant 2	DSI 2	-	1	18.0	18.0	1	0	0	0.000
17	5GNR-n71	DFT-S QPSK20M	Rear Face	0	136100	50	0	Ant 2	DSI 2	-	1	18.0	17.6	1.1	-0.02	0.506	0.557
	5GNR-n71	DFT-S QPSK20M	Left Side	0	136100	50	0	Ant 2	DSI 2	-	1	18.0	17.6	1.1	-0.16	0.171	0.188
	5GNR-n71	DFT-S QPSK20M	Right Side	0	136100	50	0	Ant 2	DSI 2	-	1	18.0	17.6	1.1	0	0	0.000
	5GNR-n71	DFT-S QPSK20M	Top Side	0	136100	50	0	Ant 2	DSI 2	-	1	18.0	17.6	1.1	0.09	0.081	0.089
	5GNR-n71	DFT-S QPSK20M	Bottom Side	0	136100	50	0	Ant 2	DSI 2	-	1	18.0	17.6	1.1	0	0	0.000
	5GNR-n71	DFT-S QPSK20M	Rear Face	0	134600	50	0	Ant 2	DSI 2	-	1	18.0	16.9	1.29	-0.09	0.371	0.479
	5GNR-n71	DFT-S QPSK20M	Rear Face	0	137600	50	0	Ant 2	DSI 2	-	1	18.0	16.8	1.32	0.03	0.392	0.517

Body SAR Test Result (Tablet Mode)

System & Position								DUT & Accessory		SAR							
Plot No.	Band	Mode	Test Position	Separation Distance (mm)	Channel	RB#	RB offset	Ant Status	DSI for Power Level	Duty Cycle	Crest Factor	Max. Tune-up Power (dBm)	Measured Conducted Power (dBm)	Scaling Factor	Power Drift (dB)	Measured SAR-1g (W/kg)	Scaled SAR-1g (W/kg)
	5GNR-n77	DFT-S QPSK100M	Rear Face	0	662000	1	1	Ant 3	DSI 2	-	1	18.5	18.3	1.05	-0.12	0.429	0.450
	5GNR-n77	DFT-S QPSK100M	Left Side	0	662000	1	1	Ant 3	DSI 2	-	1	18.5	18.3	1.05	0	0	0.000
	5GNR-n77	DFT-S QPSK100M	Right Side	0	662000	1	1	Ant 3	DSI 2	-	1	18.5	18.3	1.05	0.13	0.148	0.155
	5GNR-n77	DFT-S QPSK100M	Top Side	0	662000	1	1	Ant 3	DSI 2	-	1	18.5	18.3	1.05	0	0	0.000
	5GNR-n77	DFT-S QPSK100M	Bottom Side	0	662000	1	1	Ant 3	DSI 2	-	1	18.5	18.3	1.05	0	0	0.000
	5GNR-n77	DFT-S QPSK100M	Rear Face	0	653000	135	0	Ant 3	DSI 2	-	1	18.5	18.0	1.12	-0.11	0.392	0.439
	5GNR-n77	DFT-S QPSK100M	Left Side	0	653000	135	0	Ant 3	DSI 2	-	1	18.5	18.0	1.12	0	0	0.000
	5GNR-n77	DFT-S QPSK100M	Right Side	0	653000	135	0	Ant 3	DSI 2	-	1	18.5	18.0	1.12	0.12	0.134	0.150
	5GNR-n77	DFT-S QPSK100M	Top Side	0	653000	135	0	Ant 3	DSI 2	-	1	18.5	18.0	1.12	0	0	0.000
	5GNR-n77	DFT-S QPSK100M	Bottom Side	0	653000	135	0	Ant 3	DSI 2	-	1	18.5	18.0	1.12	0	0	0.000
	5GNR-n77	DFT-S QPSK100M	Rear Face	0	650000	1	1	Ant 3	DSI 2	-	1	18.5	17.9	1.15	-0.13	0.459	0.528
	5GNR-n77	DFT-S QPSK100M	Rear Face	0	653000	1	1	Ant 3	DSI 2	-	1	18.5	18.1	1.1	-0.11	0.471	0.518
	5GNR-n77	DFT-S QPSK100M	Rear Face	0	656000	1	1	Ant 3	DSI 2	-	1	18.5	18.0	1.12	0.04	0.451	0.505
18	5GNR-n77	DFT-S QPSK100M	Rear Face	0	659000	1	1	Ant 3	DSI 2	-	1	18.5	17.9	1.15	-0.08	0.482	0.554
	WLAN2.4G	802.11b	Rear Face	0	1			Ant 1	DSI 1	99.00	1.01	12.5	12.4	1.02	-0.03	0.981	1.011
	WLAN2.4G	802.11b	Left Side	0	1			Ant 1	DSI 1	99.00	1.01	12.5	12.4	1.02	0	0	0.000
	WLAN2.4G	802.11b	Right Side	0	1			Ant 1	DSI 1	99.00	1.01	12.5	12.4	1.02	0	0	0.000
	WLAN2.4G	802.11b	Top Side	0	1			Ant 1	DSI 1	99.00	1.01	12.5	12.4	1.02	0	0	0.000
	WLAN2.4G	802.11b	Bottom Side	0	1			Ant 1	DSI 1	99.00	1.01	12.5	12.4	1.02	0.01	0.381	0.393
	WLAN2.4G	802.11b	Rear Face	0	1			Ant 2	DSI 1	99.00	1.01	12.5	12.5	1	-0.01	0.787	0.795
	WLAN2.4G	802.11b	Left Side	0	1			Ant 2	DSI 1	99.00	1.01	12.5	12.5	1	0	0	0.000
	WLAN2.4G	802.11b	Right Side	0	1			Ant 2	DSI 1	99.00	1.01	12.5	12.5	1	0	0	0.000
	WLAN2.4G	802.11b	Top Side	0	1			Ant 2	DSI 1	99.00	1.01	12.5	12.5	1	0	0	0.000
	WLAN2.4G	802.11b	Bottom Side	0	1			Ant 2	DSI 1	99.00	1.01	12.5	12.5	1	-0.11	0.151	0.153
	WLAN2.4G	802.11n HT40	Rear Face	0	3			MIMO-Ant 1	DSI 1	99	1.01	10	10	1	0.18	0.449	0.453
								MIMO-Ant 2	DSI 1	99	1.01	10	9.9	1.02	0.18	0.513	0.528
	WLAN2.4G	802.11n HT40	Left Side	0	3			MIMO-Ant 1	DSI 1	99	1.01	10	10	1	0	0	0.000
								MIMO-Ant 2	DSI 1	99	1.01	10	9.9	1.02	0	0	0.000
	WLAN2.4G	802.11n HT40	Right Side	0	3			MIMO-Ant 1	DSI 1	99	1.01	10	10	1	0	0	0.000
								MIMO-Ant 2	DSI 1	99	1.01	10	9.9	1.02	0	0	0.000
	WLAN2.4G	802.11n HT40	Top Side	0	3			MIMO-Ant 1	DSI 1	99	1.01	10	10	1	0	0	0.000
								MIMO-Ant 2	DSI 1	99	1.01	10	9.9	1.02	0	0	0.000
	WLAN2.4G	802.11n HT40	Bottom Side	0	3			MIMO-Ant 1	DSI 1	99	1.01	10	10	1	-0.13	0.173	0.175
								MIMO-Ant 2	DSI 1	99	1.01	10	9.9	1.02	-0.13	0.242	0.249
	WLAN2.4G	802.11b	Rear Face	0	6			Ant 1	DSI 1	99.00	1.01	12.5	12.4	1.02	0.08	1.12	1.154
	WLAN2.4G	802.11b	Rear Face	0	11			Ant 1	DSI 1	99.00	1.01	12.5	12.3	1.05	-0.07	1.09	1.156
19	WLAN2.4G	802.11b	Rear Face	0	12			Ant 1	DSI 1	99.00	1.01	12.5	12.4	1.02	-0.02	1.14	1.174
	WLAN2.4G	802.11b	Rear Face	0	13			Ant 1	DSI 1	99.00	1.01	12.5	12.4	1.02	0.01	1.03	1.061
	WLAN2.4G	802.11b	Rear Face	0	12			Ant 1	DSI 1	99.00	1.01	12.5	12.4	1.02	0.05	1.08	1.113

Body SAR Test Result (Tablet Mode)

System & Position								DUT & Accessory		SAR							
Plot No.	Band	Mode	Test Position	Separation Distance (mm)	Channel	RB#	RB offset	Ant Status	DSI for Power Level	Duty Cycle	Crest Factor	Max. Tune-up Power (dBm)	Measured Conducted Power (dBm)	Scaling Factor	Power Drift (dB)	Measured SAR-1g (W/kg)	Scaled SAR-1g (W/kg)
20	WLAN5.3G	802.11ac VHT160	Rear Face	0	50			Ant 1	DSI 1	99.00	1.01	8.0	7.9	1.02	-0.04	1.15	1.185
	WLAN5.3G	802.11ac VHT160	Left Side	0	50			Ant 1	DSI 1	99.00	1.01	8.0	7.9	1.02	0	0	0.000
	WLAN5.3G	802.11ac VHT160	Right Side	0	50			Ant 1	DSI 1	99.00	1.01	8.0	7.9	1.02	0	0	0.000
	WLAN5.3G	802.11ac VHT160	Top Side	0	50			Ant 1	DSI 1	99.00	1.01	8.0	7.9	1.02	0	0	0.000
	WLAN5.3G	802.11ac VHT160	Bottom Side	0	50			Ant 1	DSI 1	99.00	1.01	8.0	7.9	1.02	0.03	0.893	0.920
	WLAN5.3G	802.11ac VHT160	Rear Face	0	50			Ant 2	DSI 1	99.00	1.01	8.0	7.9	1.02	-0.05	1.01	1.041
	WLAN5.3G	802.11ac VHT160	Left Side	0	50			Ant 2	DSI 1	99.00	1.01	8.0	7.9	1.02	0	0	0.000
	WLAN5.3G	802.11ac VHT160	Right Side	0	50			Ant 2	DSI 1	99.00	1.01	8.0	7.9	1.02	0	0	0.000
	WLAN5.3G	802.11ac VHT160	Top Side	0	50			Ant 2	DSI 1	99.00	1.01	8.0	7.9	1.02	0	0	0.000
	WLAN5.3G	802.11ac VHT160	Bottom Side	0	50			Ant 2	DSI 1	99.00	1.01	8.0	7.9	1.02	0.12	0.381	0.393
	WLAN5.3G	802.11ac VHT160	Rear Face	0	50			MIMO-Ant 1	DSI 1	99	1.01	5.5	5.4	1.02	-0.06	0.578	0.595
	WLAN5.3G	802.11ac VHT160	Rear Face	0	50			MIMO-Ant 2	DSI 1	99	1.01	5.5	5.5	1	-0.06	0.62	0.626
	WLAN5.3G	802.11ac VHT160	Left Side	0	50			MIMO-Ant 1	DSI 1	99	1.01	5.5	5.4	1.02	0	0	0.000
	WLAN5.3G	802.11ac VHT160	Left Side	0	50			MIMO-Ant 2	DSI 1	99	1.01	5.5	5.5	1	0	0	0.000
	WLAN5.3G	802.11ac VHT160	Right Side	0	50			MIMO-Ant 1	DSI 1	99	1.01	5.5	5.4	1.02	0	0	0.000
	WLAN5.3G	802.11ac VHT160	Right Side	0	50			MIMO-Ant 2	DSI 1	99	1.01	5.5	5.5	1	0	0	0.000
	WLAN5.3G	802.11ac VHT160	Top Side	0	50			MIMO-Ant 1	DSI 1	99	1.01	5.5	5.4	1.02	0	0	0.000
	WLAN5.3G	802.11ac VHT160	Top Side	0	50			MIMO-Ant 2	DSI 1	99	1.01	5.5	5.5	1	0	0	0.000
	WLAN5.3G	802.11ac VHT160	Bottom Side	0	50			MIMO-Ant 1	DSI 1	99	1.01	5.5	5.4	1.02	-0.17	0.567	0.584
	WLAN5.3G	802.11ac VHT160	Bottom Side	0	50			MIMO-Ant 2	DSI 1	99	1.01	5.5	5.5	1	-0.17	0.613	0.619
	WLAN5.3G	802.11ac VHT160	Rear Face	0	50			Ant 1	DSI 1	99.00	1.01	8.0	7.9	1.02	0.07	1.09	1.123
	WLAN5.6G	802.11ac VHT160	Rear Face	0	114			Ant 1	DSI 1	99.00	1.01	7.0	6.9	1.02	-0.05	0.871	0.897
	WLAN5.6G	802.11ac VHT160	Left Side	0	114			Ant 1	DSI 1	99.00	1.01	7.0	6.9	1.02	0	0	0.000
	WLAN5.6G	802.11ac VHT160	Right Side	0	114			Ant 1	DSI 1	99.00	1.01	7.0	6.9	1.02	0	0	0.000
	WLAN5.6G	802.11ac VHT160	Top Side	0	114			Ant 1	DSI 1	99.00	1.01	7.0	6.9	1.02	0	0	0.000
	WLAN5.6G	802.11ac VHT160	Bottom Side	0	114			Ant 1	DSI 1	99.00	1.01	7.0	6.9	1.02	0.1	0.637	0.656
21	WLAN5.6G	802.11ac VHT160	Rear Face	0	114			Ant 2	DSI 1	99.00	1.01	7.0	7.0	1	-0.02	0.905	0.914
	WLAN5.6G	802.11ac VHT160	Left Side	0	114			Ant 2	DSI 1	99.00	1.01	7.0	7.0	1	0	0	0.000
	WLAN5.6G	802.11ac VHT160	Right Side	0	114			Ant 2	DSI 1	99.00	1.01	7.0	7.0	1	0	0	0.000
	WLAN5.6G	802.11ac VHT160	Top Side	0	114			Ant 2	DSI 1	99.00	1.01	7.0	7.0	1	0	0	0.000
	WLAN5.6G	802.11ac VHT160	Bottom Side	0	114			Ant 2	DSI 1	99.00	1.01	7.0	7.0	1	-0.12	0.487	0.492
	WLAN5.6G	802.11ac VHT160	Rear Face	0	114			MIMO-Ant 1	DSI 1	99	1.01	4.5	4.4	1.02	-0.09	0.443	0.456
	WLAN5.6G	802.11ac VHT160	Rear Face	0	114			MIMO-Ant 2	DSI 1	99	1.01	4.5	4.5	1	-0.09	0.528	0.533
	WLAN5.6G	802.11ac VHT160	Left Side	0	114			MIMO-Ant 1	DSI 1	99	1.01	4.5	4.4	1.02	0	0	0.000
	WLAN5.6G	802.11ac VHT160	Left Side	0	114			MIMO-Ant 2	DSI 1	99	1.01	4.5	4.5	1	0	0	0.000
	WLAN5.6G	802.11ac VHT160	Right Side	0	114			MIMO-Ant 1	DSI 1	99	1.01	4.5	4.4	1.02	0	0	0.000
	WLAN5.6G	802.11ac VHT160	Right Side	0	114			MIMO-Ant 2	DSI 1	99	1.01	4.5	4.5	1	0	0	0.000
	WLAN5.6G	802.11ac VHT160	Top Side	0	114			MIMO-Ant 1	DSI 1	99	1.01	4.5	4.4	1.02	0	0	0.000
	WLAN5.6G	802.11ac VHT160	Top Side	0	114			MIMO-Ant 2	DSI 1	99	1.01	4.5	4.5	1	0	0	0.000
	WLAN5.6G	802.11ac VHT160	Bottom Side	0	114			MIMO-Ant 1	DSI 1	99	1.01	4.5	4.4	1.02	0.09	0.211	0.217
	WLAN5.6G	802.11ac VHT160	Bottom Side	0	114			MIMO-Ant 2	DSI 1	99	1.01	4.5	4.5	1	0.09	0.292	0.295
	WLAN5.6G	802.11ac VHT160	Rear Face	0	114			Ant 2	DSI 1	99.00	1.01	7.0	7.0	1	0.03	0.891	0.900

Body SAR Test Result (Tablet Mode)

System & Position								DUT & Accessory		SAR							
Plot No.	Band	Mode	Test Position	Separation Distance (mm)	Channel	RB#	RB offset	Ant Status	DSI for Power Level	Duty Cycle	Crest Factor	Max. Tune-up Power (dBm)	Measured Conducted Power (dBm)	Scaling Factor	Power Drift (dB)	Measured SAR-1g (W/kg)	Scaled SAR-1g (W/kg)
	WLAN5.8G	802.11ac VHT80	Rear Face	0	155			Ant 1	DSI 1	99.00	1.01	7.0	7.0	1	0.07	0.881	0.890
	WLAN5.8G	802.11ac VHT80	Left Side	0	155			Ant 1	DSI 1	99.00	1.01	7.0	7.0	1	0	0	0.000
	WLAN5.8G	802.11ac VHT80	Right Side	0	155			Ant 1	DSI 1	99.00	1.01	7.0	7.0	1	0	0	0.000
	WLAN5.8G	802.11ac VHT80	Top Side	0	155			Ant 1	DSI 1	99.00	1.01	7.0	7.0	1	0	0	0.000
	WLAN5.8G	802.11ac VHT80	Bottom Side	0	155			Ant 1	DSI 1	99.00	1.01	7.0	7.0	1	-0.14	0.339	0.342
22	WLAN5.8G	802.11ac VHT80	Rear Face	0	155			Ant 2	DSI 1	99.00	1.01	7.0	6.9	1.02	-0.02	0.947	0.976
	WLAN5.8G	802.11ac VHT80	Left Side	0	155			Ant 2	DSI 1	99.00	1.01	7.0	6.9	1.02	0	0	0.000
	WLAN5.8G	802.11ac VHT80	Right Side	0	155			Ant 2	DSI 1	99.00	1.01	7.0	6.9	1.02	0	0	0.000
	WLAN5.8G	802.11ac VHT80	Top Side	0	155			Ant 2	DSI 1	99.00	1.01	7.0	6.9	1.02	0	0	0.000
	WLAN5.8G	802.11ac VHT80	Bottom Side	0	155			Ant 2	DSI 1	99.00	1.01	7.0	6.9	1.02	-0.1	0.835	0.860
	WLAN5.8G	802.11ac VHT80	Rear Face	0	155			MIMO-Ant 1	DSI 1	99	1.01	4.5	4.5	1	-0.01	0.371	0.375
	WLAN5.8G	802.11ac VHT80	Rear Face	0	155			MIMO-Ant 2	DSI 1	99	1.01	4.5	4.5	1	-0.01	0.426	0.430
	WLAN5.8G	802.11ac VHT80	Left Side	0	155			MIMO-Ant 1	DSI 1	99	1.01	4.5	4.5	1	0	0	0.000
	WLAN5.8G	802.11ac VHT80	Left Side	0	155			MIMO-Ant 2	DSI 1	99	1.01	4.5	4.5	1	0	0	0.000
	WLAN5.8G	802.11ac VHT80	Right Side	0	155			MIMO-Ant 1	DSI 1	99	1.01	4.5	4.5	1	0	0	0.000
	WLAN5.8G	802.11ac VHT80	Right Side	0	155			MIMO-Ant 2	DSI 1	99	1.01	4.5	4.5	1	0	0	0.000
	WLAN5.8G	802.11ac VHT80	Top Side	0	155			MIMO-Ant 1	DSI 1	99	1.01	4.5	4.5	1	0	0	0.000
	WLAN5.8G	802.11ac VHT80	Top Side	0	155			MIMO-Ant 2	DSI 1	99	1.01	4.5	4.5	1	0	0	0.000
	WLAN5.8G	802.11ac VHT80	Bottom Side	0	155			MIMO-Ant 1	DSI 1	99	1.01	4.5	4.5	1	0.03	0.286	0.289
	WLAN5.8G	802.11ac VHT80	Bottom Side	0	155			MIMO-Ant 2	DSI 1	99	1.01	4.5	4.5	1	0.03	0.303	0.306
	WLAN5.8G	802.11ac VHT80	Rear Face	0	155			Ant 2	DSI 1	99.00	1.01	7.0	6.9	1.02	-0.02	0.929	0.957
										-	1	-	-	1	-	-	-
	BT	BR / EDR	Rear Face	0	78			Ant 2	DSI 1	77.00	1.3	11.2	10.9	1.07	-0.03	0.176	0.245
	BT	BR / EDR	Left Side	0	78			Ant 2	DSI 1	77.00	1.3	11.2	10.9	1.07	0	0	0.000
	BT	BR / EDR	Right Side	0	78			Ant 2	DSI 1	77.00	1.3	11.2	10.9	1.07	0	0	0.000
	BT	BR / EDR	Top Side	0	78			Ant 2	DSI 1	77.00	1.3	11.2	10.9	1.07	0	0	0.000
	BT	BR / EDR	Bottom Side	0	78			Ant 2	DSI 1	77.00	1.3	11.2	10.9	1.07	0.02	0.038	0.053
23	BT	BR / EDR	Rear Face	0	0			Ant 2	DSI 1	77.00	1.3	11.2	10.7	1.12	0.06	0.202	0.294
	BT	BR / EDR	Rear Face	0	39			Ant 2	DSI 1	77.00	1.3	11.2	10.8	1.1	-0.07	0.144	0.206
										-	1	-	-	1	-	-	-

Body SAR Test Result (Laptop mode)

System & Position								DUT & Accessory				SAR					
Plot No.	Band	Mode	Test Position	Separation Distance (mm)	Channel	RB#	RB offset	Ant Status	DSI	Duty Cycle	Crest Factor	Max. Tune-up Power (dBm)	Measured Conducted Power (dBm)	Scaling Factor	Power Drift (dB)	Measured SAR-1g (W/kg)	Scaled SAR-1g (W/kg)
	WCDMA II	RMC12.2K	Bottom	5	9538			Ant 1	DSI 0	-	1	24.3	23.3	1.26	0.04	0.182	0.229
	WCDMA II	RMC12.2K	Bottom	0	9538			Ant 1	DSI 1	-	1	16.3	15.8	1.12	-0.12	0.291	0.326
	WCDMA II	RMC12.2K	Bottom	0	9262			Ant 1	DSI 1	-	1	16.3	15.6	1.17	0.05	0.201	0.235
24	WCDMA II	RMC12.2K	Bottom	0	9538			Ant 1	DSI 1	-	1	16.3	15.8	1.12	0.02	0.301	0.337
	WCDMA IV	RMC12.2K	Bottom	5	1513			Ant 1	DSI 0	-	1	24.3	23.3	1.26	-0.06	0.302	0.381
	WCDMA IV	RMC12.2K	Bottom	0	1513			Ant 1	DSI 1	-	1	18.3	17.8	1.12	-0.01	0.285	0.319
	WCDMA IV	RMC12.2K	Bottom	0	1312			Ant 1	DSI 1	-	1	18.3	17.6	1.17	0.06	0.332	0.388
25	WCDMA IV	RMC12.2K	Bottom	0	1413			Ant 1	DSI 1	-	1	18.3	17.7	1.15	0.16	0.349	0.401
	WCDMA V	RMC12.2K	Bottom	5	4182			Ant 2	DSI 0	-	1	24.3	23.3	1.26	0.07	0.234	0.295
	WCDMA V	RMC12.2K	Bottom	0	4182			Ant 2	DSI 1	-	1	24.3	23.3	1.26	0.03	0.371	0.467
26	WCDMA V	RMC12.2K	Bottom	0	4132			Ant 2	DSI 1	-	1	24.3	23.3	1.26	0.01	0.384	0.484
	WCDMA V	RMC12.2K	Bottom	0	4233			Ant 2	DSI 1	-	1	24.3	23.2	1.29	0.09	0.314	0.405
	LTE 5	QPSK10M	Bottom	5	20525	1	0	Ant 2	DSI 0	-	1	25.0	24.0	1.26	0.05	0.209	0.263
	LTE 5	QPSK10M	Bottom	5	20525	25	0	Ant 2	DSI 0	-	1	24.0	23.0	1.26	-0.17	0.162	0.204
27	LTE 5	QPSK10M	Bottom	0	20525	1	0	Ant 2	DSI 1	-	1	21.0	20.5	1.12	-0.04	0.424	0.475
	LTE 5	QPSK10M	Bottom	0	20525	25	0	Ant 2	DSI 1	-	1	21.0	20.3	1.17	-0.16	0.225	0.263
	LTE 5	QPSK10M	Bottom	0	20450	1	0	Ant 2	DSI 1	-	1	21.0	20.2	1.2	0.06	0.321	0.385
	LTE 5	QPSK10M	Bottom	0	20600	1	0	Ant 2	DSI 1	-	1	21.0	20.3	1.17	-0.15	0.391	0.457
	LTE 7	QPSK20M	Bottom	5	20850	1	0	Ant 1	DSI 0	-	1	24.8	23.7	1.29	-0.07	0.645	0.832
	LTE 7	QPSK20M	Bottom	5	20850	50	0	Ant 1	DSI 0	-	1	23.8	22.7	1.29	-0.02	0.518	0.668
	LTE 7	QPSK20M	Bottom	0	20850	1	0	Ant 1	DSI 1	-	1	12.8	12.7	1.02	0.07	0.223	0.227
	LTE 7	QPSK20M	Bottom	0	20850	50	0	Ant 1	DSI 1	-	1	12.8	12.6	1.05	0.05	0.198	0.208
	LTE 7	QPSK20M	Bottom	5	21100	1	0	Ant 1	DSI 0	-	1	24.8	23.6	1.32	0.08	0.597	0.788
	LTE 7	QPSK20M	Bottom	5	21350	1	0	Ant 1	DSI 0	-	1	24.8	23.6	1.32	0.1	0.562	0.742
	LTE 12	QPSK10M	Bottom	5	23130	1	0	Ant 2	DSI 0	-	1	25.0	23.9	1.29	0.08	0.225	0.29
	LTE 12	QPSK10M	Bottom	5	23130	25	0	Ant 2	DSI 0	-	1	24.0	22.9	1.29	-0.14	0.176	0.227
	LTE 12	QPSK10M	Bottom	0	23130	1	0	Ant 2	DSI 1	-	1	21.0	20.2	1.2	0.11	0.393	0.472
	LTE 12	QPSK10M	Bottom	0	23130	25	0	Ant 2	DSI 1	-	1	21.0	19.9	1.29	0.18	0.314	0.405
	LTE 12	QPSK10M	Bottom	0	23060	1	0	Ant 2	DSI 1	-	1	21.0	19.9	1.29	-0.15	0.387	0.499
29	LTE 12	QPSK10M	Bottom	0	23095	1	0	Ant 2	DSI 1	-	1	21.0	19.8	1.32	0.15	0.395	0.521
	LTE 13	QPSK10M	Bottom	5	23230	1	0	Ant 2	DSI 0	-	1	24.5	23.4	1.29	-0.03	0.345	0.445
	LTE 13	QPSK10M	Bottom	5	23230	25	0	Ant 2	DSI 0	-	1	23.5	22.4	1.29	-0.17	0.311	0.401
30	LTE 13	QPSK10M	Bottom	0	23230	1	0	Ant 2	DSI 1	-	1	20.5	19.7	1.2	-0.09	0.499	0.599
	LTE 13	QPSK10M	Bottom	0	23230	25	0	Ant 2	DSI 1	-	1	20.5	19.6	1.23	0.05	0.462	0.568
	LTE 14	QPSK10M	Bottom	5	23330	1	0	Ant 2	DSI 0	-	1	25.0	24.0	1.26	0.07	0.544	0.685
	LTE 14	QPSK10M	Bottom	5	23330	25	0	Ant 2	DSI 0	-	1	24.0	22.9	1.29	0.12	0.491	0.633
31	LTE 14	QPSK10M	Bottom	0	23330	1	0	Ant 2	DSI 1	-	1	21.0	20.4	1.15	-0.07	0.626	0.720
	LTE 14	QPSK10M	Bottom	0	23330	25	0	Ant 2	DSI 1	-	1	21.0	20.1	1.23	0.11	0.383	0.471

Body SAR Test Result (Laptop mode)

System & Position								DUT & Accessory		SAR							
Plot No.	Band	Mode	Test Position	Separation Distance (mm)	Channel	RB#	RB offset	Ant Status	DSI	Duty Cycle	Crest Factor	Max. Tune-up Power (dBm)	Measured Conducted Power (dBm)	Scaling Factor	Power Drift (dB)	Measured SAR-1g (W/kg)	Scaled SAR-1g (W/kg)
	LTE 25	QPSK20M	Bottom	5	26365	1	0	Ant 1	DSI 0	-	1	24.8	23.8	1.26	0.12	0.369	0.465
	LTE 25	QPSK20M	Bottom	5	26365	50	0	Ant 1	DSI 0	-	1	23.8	22.8	1.26	0.04	0.288	0.363
32	LTE 25	QPSK20M	Bottom	0	26365	1	0	Ant 1	DSI 1	-	1	18.8	17.8	1.26	-0.18	0.432	0.544
	LTE 25	QPSK20M	Bottom	0	26365	50	0	Ant 1	DSI 1	-	1	18.8	17.7	1.29	0.12	0.326	0.421
	LTE 25	QPSK20M	Bottom	0	26140	1	0	Ant 1	DSI 1	-	1	18.8	17.6	1.32	0.03	0.333	0.440
	LTE 25	QPSK20M	Bottom	0	26590	1	0	Ant 1	DSI 1	-	1	18.8	17.7	1.29	0.14	0.369	0.476
33	LTE 41	QPSK20M	Bottom	5	40620	1	0	Ant 1	DSI 0	-	1	24.5	23.4	1.29	0.17	0.431	0.556
	LTE 41	QPSK20M	Bottom	5	40620	50	0	Ant 1	DSI 0	-	1	23.5	22.4	1.29	0.02	0.341	0.44
	LTE 41	QPSK20M	Bottom	0	40620	1	0	Ant 1	DSI 1	-	1	15.0	14.8	1.05	0.01	0.233	0.245
	LTE 41	QPSK20M	Bottom	0	40620	50	0	Ant 1	DSI 1	-	1	15.0	14.4	1.15	0.03	0.177	0.204
	LTE 41	QPSK20M	Bottom	5	39750	1	0	Ant 1	DSI 0	-	1	24.5	23.3	1.32	0.13	0.336	0.444
	LTE 41	QPSK20M	Bottom	5	40185	1	0	Ant 1	DSI 0	-	1	24.5	23.3	1.32	0.13	0.311	0.411
	LTE 41	QPSK20M	Bottom	5	41055	1	0	Ant 1	DSI 0	-	1	24.5	23.3	1.32	-0.05	0.299	0.395
	LTE 41	QPSK20M	Bottom	5	41490	1	0	Ant 1	DSI 0	-	1	24.5	23.2	1.35	-0.07	0.201	0.271
	LTE 41 HPUE	QPSK20M	Bottom	5	40620	1	0	Ant 1	DSI 0	-	1	26.5	25.4	1.29	-0.06	0.371	0.479
34	LTE 66	QPSK20M	Bottom	5	132072	1	0	Ant 1	DSI 0	-	1	24.8	23.5	1.35	0.04	0.487	0.657
	LTE 66	QPSK20M	Bottom	5	132072	50	0	Ant 1	DSI 0	-	1	23.8	22.6	1.32	0.17	0.408	0.539
	LTE 66	QPSK20M	Bottom	0	132072	1	0	Ant 1	DSI 1	-	1	18.8	17.5	1.35	-0.03	0.273	0.369
	LTE 66	QPSK20M	Bottom	0	132072	50	0	Ant 1	DSI 1	-	1	18.8	17.5	1.35	-0.01	0.226	0.305
	LTE 66	QPSK20M	Bottom	0	132322	1	0	Ant 1	DSI 0	-	1	24.8	23.5	1.35	0.01	0.464	0.626
	LTE 66	QPSK20M	Bottom	0	132572	1	0	Ant 1	DSI 0	-	1	24.8	23.4	1.38	0.05	0.374	0.516
	LTE 71	QPSK20M	Bottom	5	133222	1	0	Ant 2	DSI 0	-	1	25.0	23.8	1.32	-0.07	0.245	0.323
	LTE 71	QPSK20M	Bottom	5	133222	50	0	Ant 2	DSI 0	-	1	24.0	22.9	1.29	0.16	0.195	0.252
	LTE 71	QPSK20M	Bottom	0	133222	1	0	Ant 2	DSI 1	-	1	21.0	19.9	1.29	0.01	0.417	0.538
	LTE 71	QPSK20M	Bottom	0	133222	50	0	Ant 2	DSI 1	-	1	21.0	19.7	1.35	-0.02	0.344	0.464
35	LTE 71	QPSK20M	Bottom	0	133297	1	0	Ant 2	DSI 1	-	1	21.0	19.7	1.35	-0.07	0.427	0.576
	LTE 71	QPSK20M	Bottom	0	133372	1	0	Ant 2	DSI 1	-	1	21.0	19.7	1.35	0.02	0.389	0.525
	5G NR-n2	DFT-S QPSK20M	Bottom	5	376000	1	1	Ant 1	DSI 0	-	1	24.5	24.5	1	-0.06	0.161	0.161
	5G NR-n2	DFT-S QPSK20M	Bottom	5	376000	50	0	Ant 1	DSI 0	-	1	23.5	23.3	1.05	0.12	0.139	0.146
	5G NR-n2	DFT-S QPSK20M	Bottom	0	376000	1	1	Ant 1	DSI 1	-	1	18.5	18.5	1	0.01	0.259	0.259
	5G NR-n2	DFT-S QPSK20M	Bottom	0	376000	50	0	Ant 1	DSI 1	-	1	18.5	18.4	1.02	-0.05	0.225	0.230
	5G NR-n2	DFT-S QPSK20M	Bottom	0	372000	1	1	Ant 1	DSI 1	-	1	18.5	18.4	1.02	0.11	0.231	0.236
36	5G NR-n2	DFT-S QPSK20M	Bottom	0	380000	1	1	Ant 1	DSI 1	-	1	18.5	18.4	1.02	-0.04	0.287	0.293
	5G NR-n5	DFT-S QPSK20M	Bottom	5	167300	1	1	Ant 2	DSI 0	-	1	25.0	23.2	1.51	-0.18	0.122	0.184
	5G NR-n5	DFT-S QPSK20M	Bottom	5	167300	50	0	Ant 2	DSI 0	-	1	24.0	22.2	1.51	0.12	0.108	0.163
37	5G NR-n5	DFT-S QPSK20M	Bottom	0	167300	1	1	Ant 2	DSI 1	-	1	21.0	20.9	1.02	-0.03	0.263	0.268
	5G NR-n5	DFT-S QPSK20M	Bottom	0	167300	50	0	Ant 2	DSI 1	-	1	21.0	20.8	1.05	-0.05	0.235	0.247
	5G NR-n5	DFT-S QPSK20M	Bottom	0	166800	1	1	Ant 2	DSI 1	-	1	21.0	20.7	1.07	0.01	0.241	0.258
	5G NR-n5	DFT-S QPSK20M	Bottom	0	167800	1	1	Ant 2	DSI 1	-	1	21.0	20.8	1.05	-0.07	0.229	0.240

Body SAR Test Result (Laptop mode)

System & Position								DUT & Accessory		SAR							
Plot No.	Band	Mode	Test Position	Separation Distance (mm)	Channel	RB#	RB offset	Ant Status	DSI	Duty Cycle	Crest Factor	Max. Tune-up Power (dBm)	Measured Conducted Power (dBm)	Scaling Factor	Power Drift (dB)	Measured SAR-1g (W/kg)	Scaled SAR-1g (W/kg)
	5GNR-n41	DFT-S QPSK100M	Bottom	5	518598	1	1	Ant 1	DSI 0	-	1	24.5	23.2	1.35	0.02	0.088	0.119
	5GNR-n41	DFT-S QPSK100M	Bottom	5	518598	135	0	Ant 1	DSI 0	-	1	23.5	22.9	1.15	-0.12	0.086	0.099
	5GNR-n41	DFT-S QPSK100M	Bottom	0	518598	1	1	Ant 1	DSI 1	-	1	18.5	18.4	1.02	-0.08	0.103	0.105
	5GNR-n41	DFT-S QPSK100M	Bottom	0	518598	135	0	Ant 1	DSI 1	-	1	18.5	18.3	1.05	0.01	0.095	0.100
38	5GNR-n41	DFT-S QPSK100M	Bottom	0	509202	1	1	Ant 1	DSI 1	-	1	18.5	18.1	1.1	-0.02	0.136	0.150
	5GNR-n41	DFT-S QPSK100M	Bottom	0	513900	1	1	Ant 1	DSI 1	-	1	18.5	18.2	1.07	0.12	0.106	0.113
	5GNR-n41	DFT-S QPSK100M	Bottom	0	523302	1	1	Ant 1	DSI 1	-	1	18.5	18.1	1.1	0.07	0.084	0.092
	5GNR-n41	DFT-S QPSK100M	Bottom	0	528000	1	1	Ant 1	DSI 1	-	1	18.5	18.0	1.12	-0.05	0.081	0.091
	5GNR-n66	DFT-S QPSK40M	Bottom	5	349000	1	1	Ant 1	DSI 0	-	1	24.5	23.9	1.15	0.15	0.151	0.174
	5GNR-n66	DFT-S QPSK40M	Bottom	5	349000	108	0	Ant 1	DSI 0	-	1	23.5	23.2	1.07	0.03	0.192	0.205
	5GNR-n66	DFT-S QPSK40M	Bottom	0	349000	1	1	Ant 1	DSI 1	-	1	18.5	18.3	1.05	-0.05	0.192	0.202
	5GNR-n66	DFT-S QPSK40M	Bottom	0	349000	108	0	Ant 1	DSI 1	-	1	18.5	18.2	1.07	0	0	0.000
	5GNR-n66	DFT-S QPSK40M	Bottom	0	346000	1	1	Ant 1	DSI 1	-	1	18.5	18.1	1.1	0.09	0.215	0.237
39	5GNR-n66	DFT-S QPSK40M	Bottom	0	352000	1	1	Ant 1	DSI 1	-	1	18.5	18.2	1.07	0.14	0.235	0.251
	5GNR-n71	DFT-S QPSK20M	Bottom	5	136100	1	1	Ant 2	DSI 0	-	1	25.0	24.1	1.23	0.13	0.158	0.194
	5GNR-n71	DFT-S QPSK20M	Bottom	5	136100	50	0	Ant 2	DSI 0	-	1	24.0	23.3	1.17	0.02	0.149	0.174
	5GNR-n71	DFT-S QPSK20M	Bottom	0	136100	1	1	Ant 2	DSI 1	-	1	21.0	20.6	1.1	0.11	0.268	0.295
	5GNR-n71	DFT-S QPSK20M	Bottom	0	136100	50	0	Ant 2	DSI 1	-	1	21.0	20.5	1.12	0.02	0.261	0.292
40	5GNR-n71	DFT-S QPSK20M	Bottom	0	134600	1	1	Ant 2	DSI 1	-	1	21.0	20.5	1.12	-0.04	0.284	0.318
	5GNR-n71	DFT-S QPSK20M	Bottom	0	137600	1	1	Ant 2	DSI 1	-	1	21.0	20.4	1.15	-0.08	0.252	0.290
	5GNR-n77	DFT-S QPSK100M	Bottom	5	662000	1	1	Ant 3	DSI 0	-	1	24.5	23.1	1.38	0.07	0.149	0.206
	5GNR-n77	DFT-S QPSK100M	Bottom	5	653000	135	0	Ant 3	DSI 0	-	1	23.5	22.8	1.17	-0.18	0.121	0.142
	5GNR-n77	DFT-S QPSK100M	Bottom	0	662000	1	1	Ant 3	DSI 1	-	1	18.5	18.2	1.07	0.02	0.159	0.170
	5GNR-n77	DFT-S QPSK100M	Bottom	0	653000	135	0	Ant 3	DSI 1	-	1	18.5	17.9	1.15	0.09	0.147	0.169
41	5GNR-n77	DFT-S QPSK100M	Bottom	0	650000	1	1	Ant 3	DSI 1	-	1	18.5	17.9	1.15	0.01	0.192	0.221
	5GNR-n77	DFT-S QPSK100M	Bottom	0	653000	1	1	Ant 3	DSI 1	-	1	18.5	18.1	1.1	-0.01	0.186	0.205
	5GNR-n77	DFT-S QPSK100M	Bottom	0	656000	1	1	Ant 3	DSI 1	-	1	18.5	18.0	1.12	0.06	0.181	0.203
	5GNR-n77	DFT-S QPSK100M	Bottom	0	659000	1	1	Ant 3	DSI 1	-	1	18.5	17.9	1.15	0.14	0.171	0.197
	WLAN2.4G	802.11b	Bottom	0	1			Ant 1	DSI 0	99.00	1.01	18.0	17.5	1.12	0.01	0.099	0.112
42	WLAN2.4G	802.11b	Bottom	0	1			Ant 2	DSI 0	99.00	1.01	18.0	17.5	1.12	0.07	0.196	0.222
	WLAN2.4G	802.11n HT40	Bottom	0	6			MIMO-Ant 1	DSI 0	99.00	1.01	15.5	14.7	1.2	0.1	0.063	0.076
	WLAN2.4G	802.11n HT40	Bottom	0	6			MIMO-Ant 2	DSI 0	99.00	1.01	15.5	15.1	1.1	0.1	0.102	0.113
	WLAN2.4G	802.11b	Bottom	0	6			Ant 2	DSI 0	99.00	1.01	18.0	17.3	1.17	-0.07	0.166	0.196
	WLAN2.4G	802.11b	Bottom	0	11			Ant 2	DSI 0	99.00	1.01	18.0	17.2	1.2	0.12	0.161	0.195
	WLAN2.4G	802.11b	Bottom	0	12			Ant 2	DSI 0	99.00	1.01	18.0	17.2	1.2	0.08	0.165	0.200
	WLAN2.4G	802.11b	Bottom	0	13			Ant 2	DSI 0	99.00	1.01	15.8	15.3	1.11	-0.19	0.163	0.183
	WLAN5.3G	802.11ac VHT80	Bottom	0	58			Ant 1	DSI 0	99.00	1.01	16.0	15.8	1.05	0.01	0.277	0.294
43	WLAN5.3G	802.11ac VHT80	Bottom	0	58			Ant 2	DSI 0	99.00	1.01	16.0	15.6	1.1	0.14	0.336	0.373
	WLAN5.3G	802.11ac VHT80	Bottom	0	58			MIMO-Ant 1	DSI 0	99.00	1.01	13.5	13.1	1.1	-0.03	0.187	0.208
	WLAN5.3G	802.11ac VHT80	Bottom	0	58			MIMO-Ant 2	DSI 0	99.00	1.01	13.5	13.5	1	-0.03	0.233	0.235

Body SAR Test Result (Laptop mode)

System & Position								DUT & Accessory		SAR							
Plot No.	Band	Mode	Test Position	Separation Distance (mm)	Channel	RB#	RB offset	Ant Status	DSI	Duty Cycle	Crest Factor	Max. Tune-up Power (dBm)	Measured Conducted Power (dBm)	Scaling Factor	Power Drift (dB)	Measured SAR-1g (W/kg)	Scaled SAR-1g (W/kg)
44	WLAN5.6G	802.11ac VHT160	Bottom	0	114			Ant 1	DSI 0	99.00	1.01	16.0	15.6	1.1	-0.16	0.295	0.328
	WLAN5.6G	802.11ac VHT160	Bottom	0	114			Ant 2	DSI 0	99.00	1.01	16.0	15.6	1.1	0.02	0.409	0.454
	WLAN5.6G	802.11ac VHT160	Bottom	0	114			MIMO-Ant 1	DSI 0	99.00	1.01	13.5	13.0	1.12	0.12	0.136	0.154
								MIMO-Ant 2	DSI 0	99.00	1.01	13.5	13.3	1.05	0.12	0.239	0.253
45	WLAN5.8G	802.11ac VHT80	Bottom	0	155			Ant 1	DSI 0	99.00	1.01	16.0	15.7	1.07	-0.03	0.387	0.418
	WLAN5.8G	802.11ac VHT80	Bottom	0	155			Ant 2	DSI 0	99.00	1.01	16.0	15.6	1.1	-0.01	0.398	0.442
	WLAN5.8G	802.11ac VHT80	Bottom	0	155			MIMO-Ant 1	DSI 0	99.00	1.01	13.5	12.9	1.15	0.08	0.192	0.223
								MIMO-Ant 2	DSI 0	99.00	1.01	13.5	13.0	1.12	0.08	0.234	0.265
46	BT	BR / EDR	Bottom	0	78			Ant 2	DSI 0	77.00	1.3	11.2	10.9	1.07	0.15	0.028	0.039
	BT	BR / EDR	Bottom	0	0			Ant 2	DSI 0	77.00	1.3	11.2	10.7	1.12	0	0	0.000
	BT	BR / EDR	Bottom	0	39			Ant 2	DSI 0	77.00	1.3	11.2	10.8	1.1	0	0	0.000

Body SAR and Power Density Test Result(Tablet Mode)

System & Position						DUT & Accessory		SAR																	
Plot No.	Band	Mode	Test Position	Separation Distance (mm)	Channel	Ant Status	DSI for Power Level	Duty Cycle	Crest Factor	Max. Tune-up Power (dBm)	Measured Conducted Power (dBm)	Scaling Factor	Power Drift (dB)	Measured SAR-1g (W/kg)	Scaled SAR-1g (W/kg)	Measured APD W/m ² (4cm ²)	Grid Step [λ]	iPD [W/m ²]	Scaling Factor for Measurement Uncertainty	Averaging Area [cm ²]	Power Drift [dB]	Normal psPD [W/m ²]	Scaled Normal psPD [W/m ²]	Total psPD [W/m ²]	Scaled Total psPD [W/m ²]
	UNII-7	802.11ax HE160	Rear Face	0	143	Ant 1	DSI 2	99	1.01	7.5	7.46	1.01	-0.05	0.772	0.788	2.11	0.25	-	1.545	4	-	-	-	-	-
	UNII-7	802.11ax HE160	Left Side	0	143	Ant 1	DSI 2	99	1.01	7.5	7.46	1.01	0	0	0.000	0	0.25	-	1.545	4	-	-	-	-	-
	UNII-7	802.11ax HE160	Right Side	0	143	Ant 1	DSI 2	99	1.01	7.5	7.46	1.01	0	0	0.000	0	0.25	-	1.545	4	-	-	-	-	-
	UNII-7	802.11ax HE160	Top Side	0	143	Ant 1	DSI 2	99	1.01	7.5	7.46	1.01	0	0	0.000	0	0.25	-	1.545	4	-	-	-	-	-
	UNII-7	802.11ax HE160	Bottom Side	0	143	Ant 1	DSI 2	99	1.01	7.5	7.46	1.01	0.03	0.284	0.290	0.76	0.25	-	1.545	4	-	-	-	-	-
47	UNII-8	802.11ax HE160	Rear Face	0	207	Ant 2	DSI 2	99	1.01	9	8.94	1.01	-0.02	1.05	1.071	2.39	0.25	2.61	1.545	4	0.12	1.83	2.827	2.22	3.430
	UNII-8	802.11ax HE160	Left Side	0	207	Ant 2	DSI 2	99	1.01	9	8.94	1.01	0	0	0.000	0	0.25	-	1.545	4	-	-	-	-	-
	UNII-8	802.11ax HE160	Right Side	0	207	Ant 2	DSI 2	99	1.01	9	8.94	1.01	0	0	0.000	0	0.25	-	1.545	4	-	-	-	-	-
	UNII-8	802.11ax HE160	Top Side	0	207	Ant 2	DSI 2	99	1.01	9	8.94	1.01	0	0	0.000	0	0.25	-	1.545	4	-	-	-	-	-
	UNII-8	802.11ax HE160	Bottom Side	0	207	Ant 2	DSI 2	99	1.01	9	8.94	1.01	0.05	0.285	0.291	0.67	0.25	-	1.545	4	-	-	-	-	-
	UNII-5	802.11ax HE160	Rear Face	0	79	MIMO-Ant1	DSI 2	99	1.01	7.5	7.44	1.01	0.05	0.423	0.432	1.94	0.25	-	1.545	4	-	-	-	-	-
	UNII-5	802.11ax HE160	Rear Face	0	79	MIMO-Ant2	DSI 2	99	1.01	7.5	7.45	1.01	0.05	0.577	0.589	1.94	0.25	-	1.545	4	-	-	-	-	-
	UNII-5	802.11ax HE160	Left Side	0	79	MIMO-Ant1	DSI 2	99	1.01	7.5	7.44	1.01	0	0	0	0	0.25	-	1.545	4	-	-	-	-	-
	UNII-5	802.11ax HE160	Left Side	0	79	MIMO-Ant2	DSI 2	99	1.01	7.5	7.45	1.01	0	0	0	0	0.25	-	1.545	4	-	-	-	-	-
	UNII-5	802.11ax HE160	Right Side	0	79	MIMO-Ant1	DSI 2	99	1.01	7.5	7.44	1.01	0	0	0	0	0.25	-	1.545	4	-	-	-	-	-
	UNII-5	802.11ax HE160	Right Side	0	79	MIMO-Ant2	DSI 2	99	1.01	7.5	7.45	1.01	0	0	0	0	0.25	-	1.545	4	-	-	-	-	-
	UNII-5	802.11ax HE160	Top Side	0	79	MIMO-Ant1	DSI 2	99	1.01	7.5	7.44	1.01	0	0	0	0	0.25	-	1.545	4	-	-	-	-	-
	UNII-5	802.11ax HE160	Top Side	0	79	MIMO-Ant2	DSI 2	99	1.01	7.5	7.45	1.01	0	0	0	0	0.25	-	1.545	4	-	-	-	-	-
	UNII-5	802.11ax HE160	Bottom Side	0	79	MIMO-Ant1	DSI 2	99	1.01	7.5	7.44	1.01	0.04	0.208	0.212	0.55	0.25	-	1.545	4	-	-	-	-	-
	UNII-5	802.11ax HE160	Bottom Side	0	79	MIMO-Ant2	DSI 2	99	1.01	7.5	7.45	1.01	0.04	0.246	0.251	0.55	0.25	-	1.545	4	-	-	-	-	-
	UNII-5	802.11ax HE160	Rear Face	0	15	Ant 2	DSI 2	99	1.01	9	8.98	1.00	0.03	0.734	0.741	1.75	0.25	2.51	1.545	4	0.15	1.09	1.684	1.14	1.761
	UNII-5	802.11ax HE160	Rear Face	0	47	Ant 2	DSI 2	99	1.01	9	8.96	1.01	0.05	0.588	0.600	1.54	0.25	-	1.545	4	-	-	-	-	-
	UNII-5	802.11ax HE160	Rear Face	0	79	Ant 2	DSI 2	99	1.01	9	8.92	1.02	0.12	0.571	0.588	1.5	0.25	-	1.545	4	-	-	-	-	-
	UNII-6	802.11ax HE160	Rear Face	0	111	Ant 2	DSI 2	99	1.01	9	8.99	1.00	0.09	0.781	0.789	1.44	0.25	2.33	1.545	4	0.06	1.19	1.839	1.26	1.947
	UNII-7	802.11ax HE160	Rear Face	0	143	Ant 2	DSI 2	99	1.01	9	8.96	1.01	-0.11	0.707	0.721	1.47	0.25	2.4	1.545	4	0.02	1.09	1.684	1.225	1.893
	UNII-7	802.11ax HE160	Rear Face	0	175	Ant 2	DSI 2	99	1.01	9	8.99	1.00	-0.04	0.864	0.873	1.7	0.25	2.21	1.545	4	-0.01	1.64	2.534	1.946	3.007
	UNII-8	802.11ax HE160	Rear Face	0	207	Ant 2	DSI 2	99	1.01	9	8.94	1.01	-0.02	1.02	1.041	2.18	0.25	-	1.545	4	-	-	-	-	-

Body SAR and Power Density Test Result (Laptop Mode)

System & Position						DUT & Accessory		SAR																	
Plot No.	Band	Mode	Test Position	Separation Distance (mm)	Channel	Ant Status	DSI for Power Level	Duty Cycle	Crest Factor	Max. Tune-up Power (dBm)	Measured Conducted Power (dBm)	Scaling Factor	Power Drift (dB)	Measured SAR-1g (W/kg)	Scaled SAR-1g (W/kg)	Measured APD W/m ² (4cm ²)	Grid Step [λ]	iPD [W/m ²]	Scaling Factor for Measurement Uncertainty	Averaging Area [cm ²]	Power Drift [dB]	Normal psPD [W/m ²]	Scaled Normal psPD [W/m ²]	Total psPD [W/m ²]	Scaled Total psPD [W/m ²]
	UNII-5	802.11ax HE160	Bottom	0	15	Ant 1	DSI 1	99	1.01	14	13.29	1.18	-0.02	0.162	0.193	1.32	0.25	-	1.545	4	-	-	-	-	-
	UNII-5	802.11ax HE160	Bottom	0	79	Ant 2	DSI 1	99	1.01	14	13.38	1.15	0.16	0.3	0.348	2.44	0.25	11	1.545	4	0.08	1.84	2.843	2.45	3.785
	UNII-5	802.11ax HE160	Bottom	0	79	MIMO-Ant 1	DSI 1	99	1.01	11.5	10.78	1.18	0.19	0.111	0.132	1.62	0.25	-	1.545	4	-	-	-	-	-
	UNII-5	802.11ax HE160	Bottom	0	79	MIMO-Ant 2	DSI 1	99	1.01	11.5	10.93	1.14	0.19	0.198	0.228	1.62	0.25	-	1.545	4	-	-	-	-	-
	UNII-5	802.11ax HE160	Bottom	0	15	Ant 2	DSI 1	99	1.01	14	13.35	1.16	0.19	0.218	0.255	1.66	0.25	9.86	1.545	4	-0.01	1.76	2.719	1.81	2.796
	UNII-5	802.11ax HE160	Bottom	0	47	Ant 2	DSI 1	99	1.01	14	13.36	1.16	0.13	0.237	0.278	1.97	0.25	-	1.545	4	-	-	-	-	-
48	UNII-6	802.11ax HE160	Bottom	0	111	Ant 2	DSI 1	99	1.01	14	13.32	1.17	0.02	0.332	0.392	2.4	0.25	14.8	1.545	4	-0.18	2.31	3.569	2.47	3.816
	UNII-7	802.11ax HE160	Bottom	0	143	Ant 2	DSI 1	99	1.01	13.25	12.49	1.19	-0.09	0.185	0.222	1.69	0.25	9.05	1.545	4	-0.01	1.59	2.457	1.64	2.534
	UNII-7	802.11ax HE160	Bottom	0	175	Ant 2	DSI 1	99	1.01	13.25	12.57	1.17	-0.01	0.196	0.232	1.91	0.25	6.94	1.545	4	0.04	1.61	2.487	1.65	2.549
	UNII-8	802.11ax HE160	Bottom	0	207	Ant 2	DSI 1	99	1.01	13.25	12.79	1.11	0.17	0.179	0.201	1.61	0.25	-	1.545	4	-	-	-	-	-