

SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

SZSAR-TRF-01 Rev. A/0 May15,2023

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8.2.16 SAR Result of NR Band n41

SA N41 SAR Test Record												
Ant 13 Test Record												
Test position	BW	Test mode	Test ch./Freq.	Duty Cycle	SAR (W/kg) 1-g	SAR (W/kg) 10-g	Power drift (dB)	Conducted Power(dBm)	Tune up Limit(dBm)	Scaled factor	Scaled SAR 1-g (W/kg)	Liquid Temp.(°C)
Head Test Data (1RB) DSI2												
Left cheek	100	QPSK 1_137	528000/2640	100%	0.190	0.097	0.07	16.98	17.70	1.180	0.224	22
Left tilted	100	QPSK 1_137	528000/2640	100%	0.298	0.146	-0.01	16.98	17.70	1.180	0.352	22
Right cheek	100	QPSK 1_137	528000/2640	100%	0.597	0.294	-0.19	16.98	17.70	1.180	0.705	22
Right tilted	100	QPSK 1_137	528000/2640	100%	0.632	0.306	0.08	16.98	17.70	1.180	0.746	22
Right cheek	100	QPSK 1_137	509202/2546.01	100%	0.483	0.221	-0.10	16.86	17.70	1.213	0.586	22
Right cheek	100	QPSK 1_137	513900/2569.5	100%	0.469	0.218	-0.08	16.82	17.70	1.225	0.574	22
Right cheek	100	QPSK 1_137	518598/2592.99	100%	0.483	0.227	0.08	16.74	17.70	1.247	0.602	22
Right cheek	100	QPSK 1_137	523302/2616.51	100%	0.446	0.213	-0.07	16.68	17.70	1.265	0.564	22
Right tilted	100	QPSK 1_137	509202/2546.01	100%	0.525	0.240	0.10	16.86	17.70	1.213	0.637	22
Right tilted	100	QPSK 1_137	513900/2569.5	100%	0.510	0.237	0.06	16.82	17.70	1.225	0.625	22
Right tilted	100	QPSK 1_137	518598/2592.99	100%	0.525	0.247	-0.05	16.74	17.70	1.247	0.655	22
Right tilted	100	QPSK 1_137	523302/2616.51	100%	0.485	0.232	0.07	16.68	17.70	1.265	0.613	22
Head Test Data (50%RB) DSI2												
Left cheek	100	QPSK 135_69	528000/2640	100%	0.195	0.100	0.17	16.96	17.70	1.186	0.231	22
Left tilted	100	QPSK 135_69	528000/2640	100%	0.301	0.148	0.14	16.96	17.70	1.186	0.357	22
Right cheek	100	QPSK 135_69	528000/2640	100%	0.612	0.301	0.03	16.96	17.70	1.186	0.726	22
Right tilted	100	QPSK 135_69	528000/2640	100%	0.657	0.285	-0.03	16.96	17.70	1.186	0.779	22
Right cheek	100	QPSK 135_69	509202/2546.01	100%	0.498	0.226	-0.12	16.82	17.70	1.225	0.610	22
Right cheek	100	QPSK 135_69	513900/2569.5	100%	0.502	0.233	-0.19	16.78	17.70	1.236	0.620	22
Right cheek	100	QPSK 135_69	518598/2592.99	100%	0.493	0.231	0.03	16.76	17.70	1.242	0.612	22
Right cheek	100	QPSK 135_69	523302/2616.51	100%	0.474	0.227	0.15	16.72	17.70	1.253	0.594	22
Right tilted	100	QPSK 135_69	509202/2546.01	100%	0.541	0.246	-0.03	16.82	17.70	1.225	0.663	22
Right tilted	100	QPSK 135_69	513900/2569.5	100%	0.546	0.253	0.01	16.78	17.70	1.236	0.675	22
Right tilted	100	QPSK 135_69	518598/2592.99	100%	0.536	0.251	-0.05	16.76	17.70	1.242	0.666	22
Right tilted	100	QPSK 135_69	523302/2616.51	100%	0.515	0.247	0.12	16.72	17.70	1.253	0.645	22
Body worn Test data (Separate 15mm 1RB) DSI4												
Front side	100	QPSK 1_137	528000/2640	100%	0.121	0.065	-0.03	25.00	25.70	1.175	0.142	22.1
Back side	100	QPSK 1_137	528000/2640	100%	0.302	0.146	0.09	25.00	25.70	1.175	0.355	22.1
Body worn Test data (Separate 15mm 50%RB) DSI4												
Front side	100	QPSK 135_69	528000/2640	100%	0.124	0.066	-0.05	25.00	25.70	1.175	0.146	22.1
Back side	100	QPSK 135_69	528000/2640	100%	0.308	0.150	0.13	25.00	25.70	1.175	0.362	22.1
Hotspot Test data (Separate 10mm 1RB) DSI10												
Front side	100	QPSK 1_137	528000/2640	100%	0.145	0.073	-0.18	17.52	18.20	1.169	0.170	22
Back side	100	QPSK 1_137	528000/2640	100%	0.386	0.178	0.00	17.52	18.20	1.169	0.451	22
Left side	100	QPSK 1_137	528000/2640	100%	0.074	0.040	0.09	17.52	18.20	1.169	0.087	22
Top side	100	QPSK 1_137	528000/2640	100%	0.492	0.221	0.06	17.52	18.20	1.169	0.575	22
Hotspot Test data (Separate 10mm 50%RB) DSI10												



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Front side	100	QPSK 135_69	528000/2640	100%	0.149	0.076	0.06	17.49	18.20	1.178	0.175	22
Back side	100	QPSK 135_69	528000/2640	100%	0.402	0.185	0.02	17.49	18.20	1.178	0.473	22
Left side	100	QPSK 135_69	528000/2640	100%	0.077	0.041	-0.08	17.49	18.20	1.178	0.091	22
Top side	100	QPSK 135_69	528000/2640	100%	0.515	0.230	-0.08	17.49	18.20	1.178	0.606	22
Test position	BW.	Test mode	Test ch./Freq.	Duty Cycle	SAR (W/kg) 1-g	SAR (W/kg) 10-g	Power drift (dB)	Conducted Power(dBm)	Tune up Limit(dBm)	Scaled factor	Scaled SAR 10-g (W/kg)	Liquid Temp.(°C)
Product specific 10g SAR Test data (1RB) Sensor off DSI 4												
Back side 16mm	100	QPSK 1_137	528000/2640	100%	1.020	0.480	0.00	25.00	25.70	1.175	0.564	22.8
Top side 12mm	100	QPSK 1_137	528000/2640	100%	2.200	0.998	-0.01	25.00	25.70	1.175	1.173	22.8
Product specific 10g SAR Test data (50RB) Sensor off DSI 4												
Back side 16mm	100	QPSK 135_69	528000/2640	100%	1.060	0.498	0.15	25.00	25.70	1.175	0.585	22.8
Top side 12mm	100	QPSK 135_69	528000/2640	100%	2.270	1.030	0.07	25.00	25.70	1.175	1.210	22.8
Product specific 10g SAR Test data (Separate 0mm 1RB) Sensor on DSI 5												
Back side	100	QPSK 1_137	528000/2640	100%	2.780	1.230	-0.05	19.47	20.20	1.183	1.455	22.8
Top side	100	QPSK 1_137	528000/2640	100%	5.380	2.030	-0.14	19.47	20.20	1.183	2.402	22.8
Top side	100	QPSK 1_137	509202/2546.01	100%	4.940	1.870	-0.19	19.33	20.20	1.222	2.285	22.8
Top side	100	QPSK 1_137	513900/2569.5	100%	4.860	1.840	0.15	19.32	20.20	1.225	2.253	22.8
Top side	100	QPSK 1_137	518598/2592.99	100%	4.810	1.820	0.15	19.29	20.20	1.233	2.244	22.8
Top side	100	QPSK 1_137	523302/2616.51	100%	4.750	1.790	0.18	19.19	20.20	1.262	2.259	22.8
Product specific 10g SAR Test data (Separate 0mm 50RB) Sensor on DSI 5												
Back side	100	QPSK 135_69	528000/2640	100%	2.990	1.210	0.08	19.44	20.20	1.191	1.441	22.8
Top side	100	QPSK 135_69	528000/2640	100%	5.620	2.120	0.14	19.44	20.20	1.191	2.525	22.8
Top side	100	QPSK 135_69	528000/2640	100%	7.560	2.510	0.14	19.44	20.20	1.191	2.990	22.8
Back side	100	QPSK 135_69	509202/2546.01	100%	4.150	1.620	-0.10	19.28	20.20	1.236	2.002	22.8
Back side	100	QPSK 135_69	513900/2569.5	100%	4.200	1.620	-0.11	19.24	20.20	1.247	2.021	22.8
Back side	100	QPSK 135_69	518598/2592.99	100%	4.210	1.610	0.16	19.24	20.20	1.247	2.008	22.8
Back side	100	QPSK 135_69	523302/2616.51	100%	4.080	1.550	-0.10	19.18	20.20	1.265	1.960	22.8
Top side	100	QPSK 135_69	509202/2546.01	100%	5.310	2.000	-0.02	19.28	20.20	1.236	2.472	22.8
Top side	100	QPSK 135_69	513900/2569.5	100%	5.180	1.950	0.00	19.24	20.20	1.247	2.432	22.8
Top side	100	QPSK 135_69	518598/2592.99	100%	5.080	1.920	-0.06	19.24	20.20	1.247	2.395	22.8
Top side	100	QPSK 135_69	523302/2616.51	100%	5.010	1.880	0.16	19.18	20.20	1.265	2.378	22.8
Top side with Repeat	100	QPSK 135_69	528000/2640	100%	7.450	2.420	0.02	19.44	20.20	1.191	2.883	22.8
Product specific 10g SAR Test data (Separate 0mm 100RB) Sensor on DSI 5												
Back side	100	QPSK 270_0	528000/2640	100%	2.940	1.320	0.13	18.27	19.20	1.239	1.635	22.8
Top side	100	QPSK 270_0	528000/2640	100%	4.450	1.680	0.06	18.27	19.20	1.239	2.081	22.8
Ant 31 Test Record												
Test position	BW.	Test mode	Test ch./Freq.	Duty Cycle	SAR (W/kg) 1-g	SAR (W/kg) 10-g	Power drift (dB)	Conducted Power(dBm)	Tune up Limit(dBm)	Scaled factor	Scaled SAR 1-g (W/kg)	Liquid Temp.(°C)
Head Test Data (1RB) DSI2												
Left cheek	100	QPSK 1_137	523302/2616.51	100%	0.200	0.117	0.06	24.86	25.70	1.213	0.243	22.3
Left tilted	100	QPSK 1_137	523302/2616.51	100%	0.175	0.094	0.10	24.86	25.70	1.213	0.212	22.3
Right cheek	100	QPSK 1_137	523302/2616.51	100%	0.350	0.189	-0.15	24.86	25.70	1.213	0.425	22.3
Right tilted	100	QPSK 1_137	523302/2616.51	100%	0.139	0.077	0.17	24.86	25.70	1.213	0.169	22.3



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Head Test Data (50%RB) DSI2												
Left cheek	100	QPSK 135_69	513900/2569.5	100%	0.268	0.157	-0.17	24.85	25.70	1.216	0.326	22.3
Left tilted	100	QPSK 135_69	513900/2569.5	100%	0.184	0.101	0.13	24.85	25.70	1.216	0.224	22.3
Right cheek	100	QPSK 135_69	513900/2569.5	100%	0.400	0.219	-0.19	24.85	25.70	1.216	0.486	22.3
Right tilted	100	QPSK 135_69	513900/2569.5	100%	0.176	0.097	0.18	24.85	25.70	1.216	0.214	22.3
Body worn Test data (Separate 15mm 1RB) DSI4												
Front side	100	QPSK 1_137	513900/2569.5	100%	0.191	0.105	0.10	22.34	23.20	1.219	0.233	22.3
Back side	100	QPSK 1_137	513900/2569.5	100%	0.174	0.096	0.13	22.34	23.20	1.219	0.212	22.3
Body worn Test data (Separate 15mm 50%RB) DSI4												
Front side	100	QPSK 135_69	513900/2569.5	100%	0.184	0.104	-0.13	22.34	23.20	1.219	0.224	22.3
Back side	100	QPSK 135_69	513900/2569.5	100%	0.213	0.117	0.01	22.34	23.20	1.219	0.260	22.3
Hotspot Test data (Separate 10mm 1RB) DSI10												
Front side	100	QPSK 1_137	513900/2569.5	100%	0.369	0.196	0.00	22.34	23.20	1.219	0.450	22.3
Back side	100	QPSK 1_137	513900/2569.5	100%	0.433	0.226	0.08	22.34	23.20	1.219	0.528	22.3
Left side	100	QPSK 1_137	513900/2569.5	100%	0.042	0.021	0.00	22.34	23.20	1.219	0.051	22.3
Right side	100	QPSK 1_137	513900/2569.5	100%	0.299	0.158	-0.03	22.34	23.20	1.219	0.364	22.3
Bottom side	100	QPSK 1_137	513900/2569.5	100%	0.258	0.121	0.11	22.34	23.20	1.219	0.314	22.3
Hotspot Test data (Separate 10mm 50%RB) DSI10												
Front side	100	QPSK 135_69	513900/2569.5	100%	0.312	0.167	0.13	22.34	23.20	1.219	0.380	22.3
Back side	100	QPSK 135_69	513900/2569.5	100%	0.443	0.233	-0.17	22.34	23.20	1.219	0.540	22.3
Left side	100	QPSK 135_69	513900/2569.5	100%	0.040	0.020	-0.11	22.34	23.20	1.219	0.049	22.3
Right side	100	QPSK 135_69	513900/2569.5	100%	0.326	0.175	0.19	22.34	23.20	1.219	0.397	22.3
Bottom side	100	QPSK 135_69	513900/2569.5	100%	0.247	0.125	-0.17	22.34	23.20	1.219	0.301	22.3
Ant 11 Test Record												
Test position	BW.	Test mode	Test ch./Freq.	Duty Cycle	SAR (W/kg) 1-g	SAR (W/kg) 10-g	Power drift (dB)	Conducted Power(dBm)	Tune up Limit(dBm)	Scaled factor	Scaled SAR 1-g (W/kg)	Liquid Temp.(°C)
Head Test Data (1RB) DSI2												
Left cheek	100	QPSK 1_1	528000/2640	100%	0.408	0.181	-0.04	19.61	20.20	1.146	0.467	22.3
Left tilted	100	QPSK 1_1	528000/2640	100%	0.075	0.041	0.12	19.61	20.20	1.146	0.086	22.3
Right cheek	100	QPSK 1_1	528000/2640	100%	0.644	0.279	0.00	19.61	20.20	1.146	0.738	22.3
Right tilted	100	QPSK 1_1	528000/2640	100%	0.125	0.068	0.11	19.61	20.20	1.146	0.143	22.3
Right cheek	100	QPSK 1_1	509202/2546.01	100%	0.254	0.112	-0.01	19.61	20.20	1.146	0.291	22.3
Right cheek	100	QPSK 1_1	513900/2569.5	100%	0.382	0.168	0.18	19.53	20.20	1.167	0.446	22.3
Right cheek	100	QPSK 1_1	518598/2592.99	100%	0.520	0.228	-0.12	19.57	20.20	1.156	0.601	22.3
Right cheek	100	QPSK 1_1	523302/2616.51	100%	0.599	0.263	0.04	19.59	20.20	1.151	0.689	22.3
Head Test Data (50%RB) DSI2												
Left cheek	100	QPSK 135_69	523302/2616.51	100%	0.334	0.156	-0.13	19.52	20.20	1.169	0.391	22.3
Left tilted	100	QPSK 135_69	523302/2616.51	100%	0.071	0.039	-0.03	19.52	20.20	1.169	0.083	22.3
Right cheek	100	QPSK 135_69	523302/2616.51	100%	0.610	0.268	0.00	19.52	20.20	1.169	0.713	22.3
Right tilted	100	QPSK 135_69	523302/2616.51	100%	0.104	0.058	0.06	19.52	20.20	1.169	0.122	22.3
Right cheek	100	QPSK 135_69	509202/2546.01	100%	0.531	0.234	-0.18	19.39	20.20	1.205	0.640	22.3
Right cheek	100	QPSK 135_69	513900/2569.5	100%	0.616	0.272	0.16	19.48	20.20	1.180	0.727	22.3
Right cheek	100	QPSK 135_69	518598/2592.99	100%	0.650	0.261	0.00	19.51	20.20	1.172	0.762	22.3
Right cheek	100	QPSK 135_69	528000/2640	100%	0.548	0.242	0.10	19.38	20.20	1.208	0.662	22.3



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Head Test Data (1RB) DSI3													
Left cheek	100	QPSK 1_1	528000/2640	100%	0.408	0.181	-0.04	19.61	19.20	0.910	0.371	22.3	
Left tilted	100	QPSK 1_1	528000/2640	100%	0.075	0.041	0.12	19.61	19.20	0.910	0.068	22.3	
Right cheek	100	QPSK 1_1	528000/2640	100%	0.644	0.279	0.00	19.61	19.20	0.910	0.586	22.3	
Right tilted	100	QPSK 1_1	528000/2640	100%	0.125	0.068	0.11	19.61	19.20	0.910	0.114	22.3	
Right cheek	100	QPSK 1_1	509202/2546.01	100%	0.254	0.112	-0.01	19.61	19.20	0.910	0.231	22.3	
Right cheek	100	QPSK 1_1	513900/2569.5	100%	0.382	0.168	0.18	19.53	19.20	0.927	0.354	22.3	
Right cheek	100	QPSK 1_1	518598/2592.99	100%	0.520	0.228	-0.12	19.57	19.20	0.918	0.478	22.3	
Right cheek	100	QPSK 1_1	523302/2616.51	100%	0.599	0.263	0.04	19.59	19.20	0.914	0.548	22.3	
Head Test Data (50%RB) DSI3													
Left cheek	100	QPSK 135_69	523302/2616.51	100%	0.334	0.156	-0.13	19.52	19.20	0.929	0.310	22.3	
Left tilted	100	QPSK 135_69	523302/2616.51	100%	0.071	0.039	-0.03	19.52	19.20	0.929	0.066	22.3	
Right cheek	100	QPSK 135_69	523302/2616.51	100%	0.610	0.268	0.00	19.52	19.20	0.929	0.567	22.3	
Right tilted	100	QPSK 135_69	523302/2616.51	100%	0.104	0.058	0.06	19.52	19.20	0.929	0.097	22.3	
Right cheek	100	QPSK 135_69	509202/2546.01	100%	0.531	0.234	-0.18	19.39	19.20	0.957	0.508	22.3	
Right cheek	100	QPSK 135_69	513900/2569.5	100%	0.616	0.272	0.16	19.48	19.20	0.938	0.578	22.3	
Right cheek	100	QPSK 135_69	518598/2592.99	100%	0.650	0.261	0.00	19.51	19.20	0.931	0.605	22.3	
Right cheek	100	QPSK 135_69	528000/2640	100%	0.548	0.242	0.10	19.38	19.20	0.959	0.526	22.3	
Body worn Test data (Separate 15mm 1RB) DSI4													
Front side	100	QPSK 1_1	528000/2640	100%	0.255	0.128	0.10	25.01	25.70	1.172	0.299	22.3	
Back side	100	QPSK 1_1	528000/2640	100%	0.611	0.294	0.08	25.01	25.70	1.172	0.716	22.3	
Back side	100	QPSK 1_1	509202/2546.01	100%	0.183	0.090	-0.17	24.99	25.70	1.178	0.216	22.3	
Back side	100	QPSK 1_1	513900/2569.5	100%	0.286	0.139	-0.06	24.99	25.70	1.178	0.337	22.3	
Back side	100	QPSK 1_1	518598/2592.99	100%	0.419	0.201	0.09	25.00	25.70	1.175	0.492	22.3	
Back side	100	QPSK 1_1	523302/2616.51	100%	0.529	0.254	-0.08	25.01	25.70	1.172	0.620	22.3	
Body worn Test data (Separate 15mm 50%RB) DSI4													
Front side	100	QPSK 135_69	523302/2616.51	100%	0.238	0.118	0.03	24.94	25.70	1.191	0.284	22.3	
Back side	100	QPSK 135_69	523302/2616.51	100%	0.587	0.284	0.13	24.94	25.70	1.191	0.699	22.3	
Back side	100	QPSK 135_69	509202/2546.01	100%	0.411	0.198	-0.18	24.89	25.70	1.205	0.495	22.3	
Back side	100	QPSK 135_69	513900/2569.5	100%	0.517	0.249	-0.15	24.93	25.70	1.194	0.617	22.3	
Back side	100	QPSK 135_69	518598/2592.99	100%	0.589	0.282	0.19	24.89	25.70	1.205	0.710	22.3	
Back side	100	QPSK 135_69	528000/2640	100%	0.578	0.276	0.15	24.92	25.70	1.197	0.692	22.3	
Body worn Test data (Separate 15mm 100%RB) DSI4													
Back side	100	QPSK 270_0	528000/2640	100%	0.427	0.207	0.08	23.79	24.70	1.233	0.527	22.3	
Hotspot Test data (Separate 10mm 1RB) DSI10													
Front side	100	QPSK 1_1	523302/2616.51	100%	0.148	0.070	0.03	17.04	17.70	1.164	0.172	22.3	
Back side	100	QPSK 1_1	523302/2616.51	100%	0.364	0.161	-0.07	17.04	17.70	1.164	0.424	22.3	
Left side	100	QPSK 1_1	523302/2616.51	100%	0.572	0.233	0.13	17.04	17.70	1.164	0.666	22.3	
Hotspot Test data (Separate 10mm 50%RB) DSI10													
Front side	100	QPSK 135_69	528000/2640	100%	0.145	0.069	0.03	16.95	17.70	1.189	0.172	22.3	
Back side	100	QPSK 135_69	528000/2640	100%	0.417	0.182	0.00	16.95	17.70	1.189	0.496	22.3	
Left side	100	QPSK 135_69	528000/2640	100%	0.586	0.243	-0.10	16.95	17.70	1.189	0.696	22.3	
Test position	BW.	Test mode	Test ch./Freq.	Duty Cycle	SAR (W/kg) 1-g	SAR (W/kg) 10-g	Power drift (dB)	Conducted Power(dBm)	Tune up Limit(dBm)	Scaled factor	Scaled SAR 10-g (W/kg)	Liquid Temp.(°C)	



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Product specific 10g SAR Test data (1RB) Sensor off DSI 4												
Back side 11mm	100	QPSK 1_1	528000/2640	100%	1.370	0.616	0.00	25.01	25.70	1.172	0.722	22.8
Left side 11mm	100	QPSK 1_1	528000/2640	100%	2.120	0.890	0.03	25.01	25.70	1.172	1.043	22.8
Product specific 10g SAR Test data (50RB) Sensor off DSI 4												
Back side 11mm	100	QPSK 135_69	523302/2616.51	100%	1.440	0.660	0.16	24.94	25.70	1.191	0.786	22.8
Left side 11mm	100	QPSK 135_69	523302/2616.51	100%	2.170	0.914	0.06	24.94	25.70	1.191	1.089	22.8
Product specific 10g SAR Test data (Separate 0mm 1RB) Sensor on DSI 5												
Back side	100	QPSK 1_1	528000/2640	100%	4.900	1.670	0.16	19.61	20.20	1.146	1.913	22.8
Left side	100	QPSK 1_1	528000/2640	100%	4.510	1.710	0.07	19.61	20.20	1.146	1.959	22.8
Back side	100	QPSK 1_1	509202/2546.01	100%	3.680	1.450	0.03	19.61	20.20	1.146	1.661	22.8
Back side	100	QPSK 1_1	513900/2569.5	100%	3.350	1.370	-0.08	19.53	20.20	1.167	1.599	22.8
Back side	100	QPSK 1_1	518598/2592.99	100%	3.810	1.510	0.13	19.57	20.20	1.156	1.746	22.8
Back side	100	QPSK 1_1	523302/2616.51	100%	4.290	1.680	0.08	19.59	20.20	1.151	1.933	22.8
Left side	100	QPSK 1_1	509202/2546.01	100%	5.040	1.710	0.19	19.61	20.20	1.146	1.959	22.8
Left side	100	QPSK 1_1	513900/2569.5	100%	5.420	1.890	-0.07	19.53	20.20	1.167	2.205	22.8
Left side	100	QPSK 1_1	518598/2592.99	100%	4.680	1.810	-0.12	19.57	20.20	1.156	2.093	22.8
Left side	100	QPSK 1_1	523302/2616.51	100%	5.820	2.230	0.01	19.59	20.20	1.151	2.566	22.8
Product specific 10g SAR Test data (Separate 0mm 50RB) Sensor on DSI 5												
Back side	100	QPSK 135_69	523302/2616.51	100%	4.350	1.620	0.06	19.52	20.20	1.169	1.895	22.8
Left side	100	QPSK 135_69	523302/2616.51	100%	4.420	1.680	0.00	19.52	20.20	1.169	1.965	22.8
Back side	100	QPSK 135_69	509202/2546.01	100%	4.020	1.520	0.09	19.39	20.20	1.205	1.832	22.8
Back side	100	QPSK 135_69	513900/2569.5	100%	3.720	1.620	0.00	19.48	20.20	1.180	1.912	22.8
Back side	100	QPSK 135_69	518598/2592.99	100%	4.020	1.750	-0.09	19.51	20.20	1.172	2.051	22.8
Back side	100	QPSK 135_69	528000/2640	100%	5.350	1.810	0.07	19.38	20.20	1.208	2.186	22.8
Left side	100	QPSK 135_69	509202/2546.01	100%	7.120	2.300	0.07	19.39	20.20	1.205	2.772	22.8
Left side	100	QPSK 135_69	513900/2569.5	100%	4.850	1.880	-0.18	19.48	20.20	1.180	2.219	22.8
Left side	100	QPSK 135_69	518598/2592.99	100%	4.750	1.800	-0.02	19.51	20.20	1.172	2.110	22.8
Left side	100	QPSK 135_69	528000/2640	100%	4.090	1.540	-0.02	19.38	20.20	1.208	1.860	22.8
Product specific 10g SAR Test data (Separate 0mm 100RB) Sensor on DSI 5												
Back side	100	QPSK 270_0	523302/2616.51	100%	4.010	1.390	0.08	18.38	19.20	1.208	1.679	22.8
Left side	100	QPSK 270_0	523302/2616.51	100%	3.820	1.380	0.11	18.38	19.20	1.208	1.667	22.8
NSA N41 SAR Evaluate data												
Ant 11 Test Record												
Test position	BW	Test mode	Test ch./Freq.	Duty Cycle	SAR (W/kg) 1-g	SAR (W/kg) 10-g	Power drift (dB)	Conducted Power(dBm)	Tune up Limit(dBm)	Scaled factor	Scaled SAR 1-g (W/kg)	Liquid Temp.(°C)
Head Test Data (1RB) DSI2												
Left cheek	100	QPSK 1_1	528000/2640	100%	0.408	0.181	-0.04	19.61	17.20	0.574	0.234	22.3
Left tilted	100	QPSK 1_1	528000/2640	100%	0.075	0.041	0.12	19.61	17.20	0.574	0.043	22.3
Right cheek	100	QPSK 1_1	528000/2640	100%	0.644	0.279	0.00	19.61	17.20	0.574	0.370	22.3
Right tilted	100	QPSK 1_1	528000/2640	100%	0.125	0.068	0.11	19.61	17.20	0.574	0.072	22.3
Right cheek	100	QPSK 1_1	509202/2546.01	100%	0.254	0.112	-0.01	19.61	17.20	0.574	0.146	22.3
Right cheek	100	QPSK 1_1	513900/2569.5	100%	0.382	0.168	0.18	19.53	17.20	0.585	0.223	22.3
Right cheek	100	QPSK 1_1	518598/2592.99	100%	0.520	0.228	-0.12	19.57	17.20	0.579	0.301	22.3
Right cheek	100	QPSK 1_1	523302/2616.51	100%	0.599	0.263	0.04	19.59	17.20	0.577	0.345	22.3



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Head Test Data (50%RB) DSI2												
Left cheek	100	QPSK 135_69	523302/2616.51	100%	0.334	0.156	-0.13	19.52	17.20	0.586	0.196	22.3
Left tilted	100	QPSK 135_69	523302/2616.51	100%	0.071	0.039	-0.03	19.52	17.20	0.586	0.042	22.3
Right cheek	100	QPSK 135_69	523302/2616.51	100%	0.610	0.268	0.00	19.52	17.20	0.586	0.358	22.3
Right tilted	100	QPSK 135_69	523302/2616.51	100%	0.104	0.058	0.06	19.52	17.20	0.586	0.061	22.3
Right cheek	100	QPSK 135_69	509202/2546.01	100%	0.531	0.234	-0.18	19.39	17.20	0.604	0.321	22.3
Right cheek	100	QPSK 135_69	513900/2569.5	100%	0.616	0.272	0.16	19.48	17.20	0.592	0.364	22.3
Right cheek	100	QPSK 135_69	518598/2592.99	100%	0.650	0.261	0.00	19.51	17.20	0.587	0.382	22.3
Right cheek	100	QPSK 135_69	528000/2640	100%	0.548	0.242	0.10	19.38	17.20	0.605	0.332	22.3
Head Test Data (1RB) DSI3												
Left cheek	100	QPSK 1_1	528000/2640	100%	0.408	0.181	-0.04	19.61	16.20	0.456	0.186	22.3
Left tilted	100	QPSK 1_1	528000/2640	100%	0.075	0.041	0.12	19.61	16.20	0.456	0.034	22.3
Right cheek	100	QPSK 1_1	528000/2640	100%	0.644	0.279	0.00	19.61	16.20	0.456	0.294	22.3
Right tilted	100	QPSK 1_1	528000/2640	100%	0.125	0.068	0.11	19.61	16.20	0.456	0.057	22.3
Right cheek	100	QPSK 1_1	509202/2546.01	100%	0.254	0.112	-0.01	19.61	16.20	0.456	0.116	22.3
Right cheek	100	QPSK 1_1	513900/2569.5	100%	0.382	0.168	0.18	19.53	16.20	0.465	0.177	22.3
Right cheek	100	QPSK 1_1	518598/2592.99	100%	0.520	0.228	-0.12	19.57	16.20	0.460	0.239	22.3
Right cheek	100	QPSK 1_1	523302/2616.51	100%	0.599	0.263	0.04	19.59	16.20	0.458	0.274	22.3
Head Test Data (50%RB) DSI3												
Left cheek	100	QPSK 135_69	523302/2616.51	100%	0.334	0.156	-0.13	19.52	16.20	0.466	0.156	22.3
Left tilted	100	QPSK 135_69	523302/2616.51	100%	0.071	0.039	-0.03	19.52	16.20	0.466	0.033	22.3
Right cheek	100	QPSK 135_69	523302/2616.51	100%	0.610	0.268	0.00	19.52	16.20	0.466	0.284	22.3
Right tilted	100	QPSK 135_69	523302/2616.51	100%	0.104	0.058	0.06	19.52	16.20	0.466	0.048	22.3
Right cheek	100	QPSK 135_69	509202/2546.01	100%	0.531	0.234	-0.18	19.39	16.20	0.480	0.255	22.3
Right cheek	100	QPSK 135_69	513900/2569.5	100%	0.616	0.272	0.16	19.48	16.20	0.470	0.289	22.3
Right cheek	100	QPSK 135_69	518598/2592.99	100%	0.650	0.261	0.00	19.51	16.20	0.467	0.303	22.3
Right cheek	100	QPSK 135_69	528000/2640	100%	0.548	0.242	0.10	19.38	16.20	0.481	0.263	22.3
Body worn Test data (Separate 15mm 1RB) DSI4												
Front side	100	QPSK 1_1	528000/2640	100%	0.255	0.128	0.10	25.01	22.70	0.587	0.150	22.3
Back side	100	QPSK 1_1	528000/2640	100%	0.611	0.294	0.08	25.01	22.70	0.587	0.359	22.3
Back side	100	QPSK 1_1	509202/2546.01	100%	0.183	0.090	-0.17	24.99	22.70	0.590	0.108	22.3
Back side	100	QPSK 1_1	513900/2569.5	100%	0.286	0.139	-0.06	24.99	22.70	0.590	0.169	22.3
Back side	100	QPSK 1_1	518598/2592.99	100%	0.419	0.201	0.09	25.00	22.70	0.589	0.247	22.3
Back side	100	QPSK 1_1	523302/2616.51	100%	0.529	0.254	-0.08	25.01	22.70	0.587	0.311	22.3
Body worn Test data (Separate 15mm 50%RB) DSI4												
Front side	100	QPSK 135_69	523302/2616.51	100%	0.238	0.118	0.03	24.94	22.70	0.597	0.142	22.3
Back side	100	QPSK 135_69	523302/2616.51	100%	0.587	0.284	0.13	24.94	22.70	0.597	0.350	22.3
Back side	100	QPSK 135_69	509202/2546.01	100%	0.411	0.198	-0.18	24.89	22.70	0.604	0.248	22.3
Back side	100	QPSK 135_69	513900/2569.5	100%	0.517	0.249	-0.15	24.93	22.70	0.598	0.309	22.3
Back side	100	QPSK 135_69	518598/2592.99	100%	0.589	0.282	0.19	24.89	22.70	0.604	0.356	22.3
Back side	100	QPSK 135_69	528000/2640	100%	0.578	0.276	0.15	24.92	22.70	0.600	0.347	22.3
Body worn Test data (Separate 15mm 100%RB) DSI4												
Back side	100	QPSK 270_0	528000/2640	100%	0.427	0.207	0.08	23.79	21.70	0.618	0.264	22.3
Hotspot Test data (Separate 10mm 1RB) DSI10												



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Front side	100	QPSK 1_1	523302/2616.51	100%	0.148	0.070	0.03	17.04	14.70	0.583	0.086	22.3
Back side	100	QPSK 1_1	523302/2616.51	100%	0.364	0.161	-0.07	17.04	14.70	0.583	0.212	22.3
Left side	100	QPSK 1_1	523302/2616.51	100%	0.572	0.233	0.13	17.04	14.70	0.583	0.334	22.3
Hotspot Test data (Separate 10mm 50%RB) DSI10												
Front side	100	QPSK 135_69	528000/2640	100%	0.145	0.069	0.03	16.95	14.70	0.596	0.086	22.3
Back side	100	QPSK 135_69	528000/2640	100%	0.417	0.182	0.00	16.95	14.70	0.596	0.248	22.3
Left side	100	QPSK 135_69	528000/2640	100%	0.586	0.243	-0.10	16.95	14.70	0.596	0.349	22.3
Test position	BW.	Test mode	Test ch./Freq.	Duty Cycle	SAR (W/kg) 1-g	SAR (W/kg) 10-g	Power drift (dB)	Conducted Power(dBm)	Tune up Limit(dBm)	Scaled factor	Scaled SAR 10-g (W/kg)	Liquid Temp.(°C)
Product specific 10g SAR Test data (1RB) Sensor off DSI 4												
Back side 11mm	100	QPSK 1_1	528000/2640	100%	1.370	0.616	0.00	25.01	22.70	0.587	0.362	22.8
Left side 11mm	100	QPSK 1_1	528000/2640	100%	2.120	0.890	0.03	25.01	22.70	0.587	0.523	22.8
Product specific 10g SAR Test data (50RB) Sensor off DSI 4												
Back side 11mm	100	QPSK 135_69	523302/2616.51	100%	1.440	0.660	0.16	24.94	22.70	0.597	0.394	22.8
Left side 11mm	100	QPSK 135_69	523302/2616.51	100%	2.170	0.914	0.06	24.94	22.70	0.597	0.546	22.8
Product specific 10g SAR Test data (Separate 0mm 1RB) Sensor on DSI 5												
Back side	100	QPSK 1_1	528000/2640	100%	4.900	1.670	0.16	19.61	17.20	0.574	0.959	22.8
Left side	100	QPSK 1_1	528000/2640	100%	4.510	1.710	0.07	19.61	17.20	0.574	0.982	22.8
Back side	100	QPSK 1_1	509202/2546.01	100%	3.680	1.450	0.03	19.61	17.20	0.574	0.832	22.8
Back side	100	QPSK 1_1	513900/2569.5	100%	3.350	1.370	-0.08	19.53	17.20	0.585	0.801	22.8
Back side	100	QPSK 1_1	518598/2592.99	100%	3.810	1.510	0.13	19.57	17.20	0.579	0.875	22.8
Back side	100	QPSK 1_1	523302/2616.51	100%	4.290	1.680	0.08	19.59	17.20	0.577	0.969	22.8
Left side	100	QPSK 1_1	509202/2546.01	100%	5.040	1.710	0.19	19.61	17.20	0.574	0.982	22.8
Left side	100	QPSK 1_1	513900/2569.5	100%	5.420	1.890	-0.07	19.53	17.20	0.585	1.105	22.8
Left side	100	QPSK 1_1	518598/2592.99	100%	4.680	1.810	-0.12	19.57	17.20	0.579	1.049	22.8
Left side	100	QPSK 1_1	523302/2616.51	100%	5.820	2.230	0.01	19.59	17.20	0.577	1.286	22.8
Product specific 10g SAR Test data (Separate 0mm 50RB) Sensor on DSI 5												
Back side	100	QPSK 135_69	523302/2616.51	100%	4.350	1.620	0.06	19.52	17.20	0.586	0.950	22.8
Left side	100	QPSK 135_69	523302/2616.51	100%	4.420	1.680	0.00	19.52	17.20	0.586	0.985	22.8
Back side	100	QPSK 135_69	509202/2546.01	100%	4.020	1.520	0.09	19.39	17.20	0.604	0.918	22.8
Back side	100	QPSK 135_69	513900/2569.5	100%	3.720	1.620	0.00	19.48	17.20	0.592	0.958	22.8
Back side	100	QPSK 135_69	518598/2592.99	100%	4.020	1.750	-0.09	19.51	17.20	0.587	1.028	22.8
Back side	100	QPSK 135_69	528000/2640	100%	5.350	1.810	0.07	19.38	17.20	0.605	1.096	22.8
Left side	100	QPSK 135_69	509202/2546.01	100%	7.120	2.300	0.07	19.39	17.20	0.604	1.389	22.8
Left side	100	QPSK 135_69	513900/2569.5	100%	4.850	1.880	-0.18	19.48	17.20	0.592	1.112	22.8
Left side	100	QPSK 135_69	518598/2592.99	100%	4.750	1.800	-0.02	19.51	17.20	0.587	1.057	22.8
Left side	100	QPSK 135_69	528000/2640	100%	4.090	1.540	-0.02	19.38	17.20	0.605	0.932	22.8
Product specific 10g SAR Test data (Separate 0mm 100RB) Sensor on DSI 5												
Back side	100	QPSK 270_0	523302/2616.51	100%	4.010	1.390	0.08	18.38	16.20	0.605	0.841	22.8
Left side	100	QPSK 270_0	523302/2616.51	100%	3.820	1.380	0.11	18.38	16.20	0.605	0.835	22.8



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8.2.17 SAR Result of NR Band n66

SA N66 SAR Test Record												
Ant 13 Test Record												
Test position	BW.	Test mode	Test ch./Freq.	Duty Cycle	SAR (W/kg) 1-g	SAR (W/kg) 10-g	Power drift (dB)	Conducted Power(dBm)	Tune up Limit(dBm)	Scaled factor	Scaled SAR 1-g (W/kg)	Liquid Temp.(°C)
Head Test Data (1RB) DSI2												
Left cheek	40	QPSK 1_108	349000/1745	100%	0.282	0.164	0.12	17.63	18.70	1.279	0.361	23
Left tilted	40	QPSK 1_108	349000/1745	100%	0.335	0.189	0.08	17.63	18.70	1.279	0.429	23
Right cheek	40	QPSK 1_108	349000/1745	100%	0.521	0.263	-0.06	17.63	18.70	1.279	0.667	23
Right tilted	40	QPSK 1_108	349000/1745	100%	0.525	0.257	-0.08	17.63	18.70	1.279	0.672	23
Head Test Data (50%RB) DSI2												
Left cheek	40	QPSK 108_54	349000/1745	100%	0.296	0.173	-0.02	17.83	18.70	1.222	0.362	23
Left tilted	40	QPSK 108_54	349000/1745	100%	0.351	0.199	-0.19	17.83	18.70	1.222	0.429	23
Right cheek	40	QPSK 108_54	349000/1745	100%	0.546	0.275	-0.07	17.83	18.70	1.222	0.667	23
Right tilted	40	QPSK 108_54	349000/1745	100%	0.551	0.270	0.03	17.83	18.70	1.222	0.673	23
Body worn Test data (Separate 15mm 1RB) DSI4												
Front side	40	QPSK 1_108	352000/1760	100%	0.247	0.142	0.19	23.10	24.20	1.288	0.318	23
Back side	40	QPSK 1_108	352000/1760	100%	0.348	0.210	-0.03	23.10	24.20	1.288	0.448	23
Body worn Test data (Separate 15mm 50%RB) DSI4												
Front side	40	QPSK 108_54	349000/1745	100%	0.242	0.140	0.19	23.35	24.20	1.216	0.294	23
Back side	40	QPSK 108_54	349000/1745	100%	0.360	0.211	0.12	23.35	24.20	1.216	0.438	23
Hotspot Test data (Separate 10mm 1RB) DSI10												
Front side	40	QPSK 1_108	352000/1760	100%	0.156	0.085	-0.17	18.62	19.70	1.282	0.200	22.1
Back side	40	QPSK 1_108	352000/1760	100%	0.228	0.130	-0.19	18.62	19.70	1.282	0.292	22.1
Left side	40	QPSK 1_108	352000/1760	100%	0.073	0.040	-0.10	18.62	19.70	1.282	0.094	22.1
Top side	40	QPSK 1_108	352000/1760	100%	0.353	0.185	0.00	18.62	19.70	1.282	0.453	22.1
Hotspot Test data (Separate 10mm 50%RB) DSI10												
Front side	40	QPSK 108_54	352000/1760	100%	0.163	0.089	0.11	18.84	19.70	1.219	0.199	22.1
Back side	40	QPSK 108_54	352000/1760	100%	0.236	0.133	0.11	18.84	19.70	1.219	0.288	22.1
Left side	40	QPSK 108_54	352000/1760	100%	0.076	0.041	0.15	18.84	19.70	1.219	0.093	22.1
Top side	40	QPSK 108_54	352000/1760	100%	0.367	0.186	0.18	18.84	19.70	1.219	0.447	22.1
Test position	BW.	Test mode	Test ch./Freq.	Duty Cycle	SAR (W/kg) 1-g	SAR (W/kg) 10-g	Power drift (dB)	Conducted Power(dBm)	Tune up Limit(dBm)	Scaled factor	Scaled SAR 10-g (W/kg)	Liquid Temp.(°C)
Product specific 10g SAR Test data (1RB) Sensor off DSI 4												
Top side 12mm	40	QPSK 1_108	352000/1760	100%	0.783	0.407	-0.05	23.10	24.20	1.288	0.524	22.8
Product specific 10g SAR Test data (50RB) Sensor off DSI 4												
Top side 12mm	40	QPSK 108_54	349000/1745	100%	0.800	0.417	-0.18	23.35	24.20	1.216	0.507	22.8
Product specific 10g SAR Test data (Separate 0mm 1RB) Sensor on DSI 5												
Top side	40	QPSK 1_108	352000/1760	100%	3.610	1.440	0.09	20.10	21.20	1.288	1.855	22.8
Product specific 10g SAR Test data (Separate 0mm 50RB) Sensor on DSI 5												
Top side	40	QPSK 108_54	346000/1730	100%	3.950	1.540	-0.03	20.35	21.20	1.216	1.873	22.8
Ant 31 Test Record												



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Test position	BW.	Test mode	Test ch./Freq.	Duty Cycle	SAR (W/kg) 1-g	SAR (W/kg) 10-g	Power drift (dB)	Conducted Power(dBm)	Tune up Limit(dBm)	Scaled factor	Scaled SAR 1-g (W/kg)	Liquid Temp.(°C)
Head Test Data (1RB) DSI2												
Left cheek	40	QPSK 1_108	352000/1760	100%	0.050	0.034	0.07	23.45	24.20	1.189	0.059	22.3
Left tilted	40	QPSK 1_108	352000/1760	100%	0.009	0.004	0.18	23.45	24.20	1.189	0.011	22.3
Right cheek	40	QPSK 1_108	352000/1760	100%	0.059	0.038	-0.10	23.45	24.20	1.189	0.070	22.3
Right tilted	40	QPSK 1_108	352000/1760	100%	0.012	0.006	0.10	23.45	24.20	1.189	0.014	22.3
Head Test Data (50%RB) DSI2												
Left cheek	40	QPSK 108_54	346000/1730	100%	0.057	0.035	-0.15	23.58	24.20	1.153	0.066	22.3
Left tilted	40	QPSK 108_54	346000/1730	100%	0.013	0.006	0.09	23.58	24.20	1.153	0.015	22.3
Right cheek	40	QPSK 108_54	346000/1730	100%	0.061	0.040	0.11	23.58	24.20	1.153	0.070	22.3
Right tilted	40	QPSK 108_54	346000/1730	100%	0.006	0.002	0.14	23.58	24.20	1.153	0.007	22.3
Body worn Test data (Separate 15mm 1RB) DSI4												
Front side	40	QPSK 1_108	352000/1760	100%	0.081	0.049	-0.10	20.95	21.70	1.189	0.096	22.3
Back side	40	QPSK 1_108	352000/1760	100%	0.191	0.113	0.19	20.95	21.70	1.189	0.227	22.3
Body worn Test data (Separate 15mm 50%RB) DSI4												
Front side	40	QPSK 108_54	349000/1745	100%	0.094	0.059	-0.08	21.10	21.70	1.148	0.108	22.3
Back side	40	QPSK 108_54	349000/1745	100%	0.210	0.126	0.04	21.10	21.70	1.148	0.241	22.3
Hotspot Test data (Separate 10mm 1RB) DSI10												
Front side	40	QPSK 1_108	352000/1760	100%	0.144	0.085	0.07	20.95	21.70	1.189	0.171	22.3
Back side	40	QPSK 1_108	352000/1760	100%	0.343	0.193	-0.17	20.95	21.70	1.189	0.408	22.3
Left side	40	QPSK 1_108	352000/1760	100%	0.021	0.010	-0.11	20.95	21.70	1.189	0.025	22.3
Right side	40	QPSK 1_108	352000/1760	100%	0.084	0.044	-0.19	20.95	21.70	1.189	0.100	22.3
Bottom side	40	QPSK 1_108	352000/1760	100%	0.334	0.182	0.11	20.95	21.70	1.189	0.397	22.3
Hotspot Test data (Separate 10mm 50%RB) DSI10												
Front side	40	QPSK 108_54	349000/1745	100%	0.146	0.085	-0.07	21.10	21.70	1.148	0.168	22.3
Back side	40	QPSK 108_54	349000/1745	100%	0.386	0.217	-0.17	21.10	21.70	1.148	0.443	22.3
Left side	40	QPSK 108_54	349000/1745	100%	0.024	0.011	0.10	21.10	21.70	1.148	0.028	22.3
Right side	40	QPSK 108_54	349000/1745	100%	0.073	0.040	-0.02	21.10	21.70	1.148	0.084	22.3
Bottom side	40	QPSK 108_54	349000/1745	100%	0.369	0.205	-0.17	21.10	21.70	1.148	0.424	22.3
Ant 11 Test Record												
Test position	BW.	Test mode	Test ch./Freq.	Duty Cycle	SAR (W/kg) 1-g	SAR (W/kg) 10-g	Power drift (dB)	Conducted Power(dBm)	Tune up Limit(dBm)	Scaled factor	Scaled SAR 1-g (W/kg)	Liquid Temp.(°C)
Head Test Data (1RB) DSI2												
Left cheek	40	QPSK 1_108	352000/1760	100%	0.320	0.192	-0.15	21.52	22.20	1.169	0.374	22.3
Left tilted	40	QPSK 1_108	352000/1760	100%	0.150	0.091	0.12	21.52	22.20	1.169	0.175	22.3
Right cheek	40	QPSK 1_108	352000/1760	100%	0.571	0.311	0.13	21.52	22.20	1.169	0.668	22.3
Right tilted	40	QPSK 1_108	352000/1760	100%	0.150	0.089	-0.02	21.52	22.20	1.169	0.175	22.3
Head Test Data (50%RB) DSI2												
Left cheek	40	QPSK 108_54	352000/1760	100%	0.326	0.196	0.10	21.69	22.20	1.125	0.367	22.3
Left tilted	40	QPSK 108_54	352000/1760	100%	0.149	0.090	0.16	21.69	22.20	1.125	0.168	22.3
Right cheek	40	QPSK 108_54	352000/1760	100%	0.626	0.307	-0.13	21.69	22.20	1.125	0.704	22.3
Right tilted	40	QPSK 108_54	352000/1760	100%	0.154	0.092	-0.15	21.69	22.20	1.125	0.173	22.3



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Body worn Test data (Separate 15mm 1RB) DSI4												
Front side	40	QPSK 1_108	352000/1760	100%	0.131	0.075	-0.12	23.6	24.20	1.148	0.150	22.3
Back side	40	QPSK 1_108	352000/1760	100%	0.307	0.162	0.07	23.6	24.20	1.148	0.352	22.3
Body worn Test data (Separate 15mm 50%RB) DSI4												
Front side	40	QPSK 108_54	352000/1760	100%	0.132	0.076	-0.19	23.72	24.20	1.117	0.147	22.3
Back side	40	QPSK 108_54	352000/1760	100%	0.302	0.159	0.04	23.72	24.20	1.117	0.337	22.3
Hotspot Test data (Separate 10mm 1RB) DSI10												
Front side	40	QPSK 1_108	349000/1745	100%	0.071	0.039	0.19	18.03	18.70	1.167	0.083	22.3
Back side	40	QPSK 1_108	349000/1745	100%	0.191	0.097	0.08	18.03	18.70	1.167	0.223	22.3
Left side	40	QPSK 1_108	349000/1745	100%	0.216	0.112	-0.03	18.03	18.70	1.167	0.252	22.3
Hotspot Test data (Separate 10mm 50%RB) DSI10												
Front side	40	QPSK 108_54	349000/1745	100%	0.072	0.040	0.05	18.14	18.70	1.138	0.082	22.3
Back side	40	QPSK 108_54	349000/1745	100%	0.206	0.100	-0.10	18.14	18.70	1.138	0.234	22.3
Left side	40	QPSK 108_54	349000/1745	100%	0.228	0.118	-0.06	18.14	18.70	1.138	0.259	22.3
NSA N66 SAR Evaluate data												
Ant 11 Test Record												
Test position	BW.	Test mode	Test ch./Freq.	Duty Cycle	SAR (W/kg) 1-g	SAR (W/kg) 10-g	Power drift (dB)	Conducted Power(dBm)	Tune up Limit(dBm)	Scaled factor	Scaled SAR 1-g (W/kg)	Liquid Temp.(°C)
Head Test Data (1RB) DSI2												
Left cheek	40	QPSK 1_108	352000/1760	100%	0.320	0.192	-0.15	21.52	19.20	0.586	0.188	22.3
Left tilted	40	QPSK 1_108	352000/1760	100%	0.150	0.091	0.12	21.52	19.20	0.586	0.088	22.3
Right cheek	40	QPSK 1_108	352000/1760	100%	0.571	0.311	0.13	21.52	19.20	0.586	0.335	22.3
Right tilted	40	QPSK 1_108	352000/1760	100%	0.150	0.089	-0.02	21.52	19.20	0.586	0.088	22.3
Head Test Data (50%RB) DSI2												
Left cheek	40	QPSK 108_54	352000/1760	100%	0.326	0.196	0.10	21.69	19.20	0.564	0.184	22.3
Left tilted	40	QPSK 108_54	352000/1760	100%	0.149	0.090	0.16	21.69	19.20	0.564	0.084	22.3
Right cheek	40	QPSK 108_54	352000/1760	100%	0.626	0.307	-0.13	21.69	19.20	0.564	0.353	22.3
Right tilted	40	QPSK 108_54	352000/1760	100%	0.154	0.092	-0.15	21.69	19.20	0.564	0.087	22.3
Body worn Test data (Separate 15mm 1RB) DSI4												
Front side	40	QPSK 1_108	352000/1760	100%	0.131	0.075	-0.12	23.6	21.20	0.575	0.075	22.3
Back side	40	QPSK 1_108	352000/1760	100%	0.307	0.162	0.07	23.6	21.20	0.575	0.177	22.3
Body worn Test data (Separate 15mm 50%RB) DSI4												
Front side	40	QPSK 108_54	352000/1760	100%	0.132	0.076	-0.19	23.72	21.20	0.560	0.074	22.3
Back side	40	QPSK 108_54	352000/1760	100%	0.302	0.159	0.04	23.72	21.20	0.560	0.169	22.3
Hotspot Test data (Separate 10mm 1RB) DSI10												
Front side	40	QPSK 1_108	349000/1745	100%	0.071	0.039	0.19	18.03	15.70	0.585	0.042	22.3
Back side	40	QPSK 1_108	349000/1745	100%	0.191	0.097	0.08	18.03	15.70	0.585	0.112	22.3
Left side	40	QPSK 1_108	349000/1745	100%	0.216	0.112	-0.03	18.03	15.70	0.585	0.126	22.3
Hotspot Test data (Separate 10mm 50%RB) DSI10												
Front side	40	QPSK 108_54	349000/1745	100%	0.072	0.040	0.05	18.14	15.70	0.570	0.041	22.3
Back side	40	QPSK 108_54	349000/1745	100%	0.206	0.100	-0.10	18.14	15.70	0.570	0.117	22.3
Left side	40	QPSK 108_54	349000/1745	100%	0.228	0.118	-0.06	18.14	15.70	0.570	0.130	22.3



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8.2.18 SAR Result of NR Band n77(3700-3980)

SA N77 SAR Test Record												
Ant11 Test Record												
Test position	BW	Modulation	Test ch./Freq.	Duty Cycle	SAR (W/kg) 1-g	SAR (W/kg) 10-g	Power drift (dB)	Conducted Power(dBm)	Tune up Limit(dBm)	Scaled factor	Scaled SAR 1-g (W/kg)	Liquid Temp.(°C)
Head Test Data (1RB) DSI2												
Left cheek	100	QPSK 1_137	657200/3858	100%	0.149	0.069	0.16	19.80	20.70	1.230	0.183	22.3
Left tilted	100	QPSK 1_137	657200/3858	100%	0.066	0.031	0.01	19.80	20.70	1.230	0.081	22.3
Right cheek	100	QPSK 1_137	657200/3858	100%	0.408	0.156	-0.08	19.80	20.70	1.230	0.502	22.3
Right tilted	100	QPSK 1_137	657200/3858	100%	0.126	0.054	0.04	19.80	20.70	1.230	0.155	22.3
Right cheek	100	QPSK 1_137	650000/3750	100%	0.439	0.190	0.07	19.72	20.70	1.253	0.550	22.3
Right cheek	100	QPSK 1_137	652400/3786	100%	0.384	0.165	0.04	19.78	20.70	1.236	0.475	22.3
Right cheek	100	QPSK 1_137	654800/3822	100%	0.346	0.148	-0.06	19.76	20.70	1.242	0.430	22.3
Right cheek	100	QPSK 1_137	659600/3894	100%	0.304	0.129	-0.16	19.69	20.70	1.262	0.384	22.3
Right cheek	100	QPSK 1_137	662000/3930	100%	0.373	0.157	0.08	19.72	20.70	1.253	0.467	22.3
Head Test Data (50%RB) DSI2												
Left cheek	100	QPSK 135_69	654800/3822	100%	0.165	0.078	0.05	20.05	20.70	1.161	0.192	22.3
Left tilted	100	QPSK 135_69	654800/3822	100%	0.069	0.029	0.16	20.05	20.70	1.161	0.080	22.3
Right cheek	100	QPSK 135_69	654800/3822	100%	0.420	0.167	-0.19	20.05	20.70	1.161	0.488	22.3
Right tilted	100	QPSK 135_69	654800/3822	100%	0.130	0.056	0.08	20.05	20.70	1.161	0.151	22.3
Right cheek	100	QPSK 135_69	650000/3750	100%	0.442	0.191	-0.02	19.95	20.70	1.189	0.525	22.3
Right cheek	100	QPSK 135_69	652400/3786	100%	0.395	0.170	0.09	20.02	20.70	1.169	0.462	22.3
Right cheek	100	QPSK 135_69	657200/3858	100%	0.334	0.142	-0.19	20.02	20.70	1.169	0.391	22.3
Right cheek	100	QPSK 135_69	659600/3894	100%	0.316	0.134	-0.05	20.01	20.70	1.172	0.370	22.3
Right cheek	100	QPSK 135_69	662000/3930	100%	0.383	0.161	0.06	20.03	20.70	1.167	0.447	22.3
Body worn Test data (Separate 15mm 1RB) DSI4												
Front side	100	QPSK 1_1	657200/3858	100%	0.174	0.078	0.09	22.84	23.70	1.219	0.212	22.3
Back side	100	QPSK 1_1	657200/3858	100%	0.442	0.191	-0.07	22.84	23.70	1.219	0.539	22.3
Back side	100	QPSK 1_1	650000/3750	100%	0.421	0.181	-0.02	22.80	23.70	1.230	0.518	22.3
Back side	100	QPSK 1_1	652400/3786	100%	0.441	0.190	0.07	22.84	23.70	1.219	0.538	22.3
Back side	100	QPSK 1_1	654800/3822	100%	0.405	0.175	-0.13	22.77	23.70	1.239	0.502	22.3
Back side	100	QPSK 1_1	659600/3894	100%	0.405	0.172	-0.02	22.82	23.70	1.225	0.496	22.3
Back side	100	QPSK 1_1	662000/3930	100%	0.439	0.192	-0.11	22.82	23.70	1.225	0.538	22.3
Body worn Test data (Separate 15mm 50%RB) DSI4												
Front side	100	QPSK 135_69	657200/3858	100%	0.176	0.079	0.06	23.11	23.70	1.146	0.202	22.3
Back side	100	QPSK 135_69	657200/3858	100%	0.434	0.193	0.11	23.11	23.70	1.146	0.497	22.3
Back side	100	QPSK 135_69	650000/3750	100%	0.413	0.183	-0.06	23.03	23.70	1.167	0.482	22.3
Back side	100	QPSK 135_69	652400/3786	100%	0.433	0.192	0.19	23.07	23.70	1.156	0.501	22.3
Back side	100	QPSK 135_69	654800/3822	100%	0.398	0.177	0.07	23.07	23.70	1.156	0.460	22.3
Back side	100	QPSK 135_69	659600/3894	100%	0.398	0.174	0.14	23.10	23.70	1.148	0.457	22.3
Back side	100	QPSK 135_69	662000/3930	100%	0.431	0.194	-0.04	23.06	23.70	1.159	0.499	22.3
Hotspot Test data (Separate 10mm 1RB) DSI10												
Front side	100	QPSK 1_1	657200/3858	100%	0.057	0.025	-0.11	15.43	16.20	1.194	0.068	22.3



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Back side	100	QPSK 1_1	657200/3858	100%	0.200	0.078	-0.19	15.43	16.20	1.194	0.239	22.3
Left side	100	QPSK 1_1	657200/3858	100%	0.177	0.073	0.04	15.43	16.20	1.194	0.211	22.3
Hotspot Test data (Separate 10mm 50%RB) DSI10												
Front side	100	QPSK 135_69	657200/3858	100%	0.063	0.026	0.00	15.65	16.20	1.135	0.072	22.3
Back side	100	QPSK 135_69	657200/3858	100%	0.185	0.074	0.01	15.65	16.20	1.135	0.210	22.3
Left side	100	QPSK 135_69	657200/3858	100%	0.161	0.067	-0.04	15.65	16.20	1.135	0.183	22.3
Test position	BW.	Test mode	Test ch./Freq.	Duty Cycle	SAR (W/kg) 1-g	SAR (W/kg) 10-g	Power drift (dB)	Conducted Power(dBm)	Tune up Limit(dBm)	Scaled factor	Scaled SAR 10-g (W/kg)	Liquid Temp.(°C)
Product specific 10g SAR Test data (1RB) Sensor off DSI 4												
Back side 11mm	100	QPSK 1_1	657200/3858	100%	0.891	0.384	0.10	22.84	23.70	1.219	0.468	22.8
Product specific 10g SAR Test data (50RB) Sensor off DSI 4												
Back side 11mm	100	QPSK 135_69	657200/3858	100%	0.884	0.385	0.06	23.11	23.70	1.146	0.441	22.8
Product specific 10g SAR Test data (Separate 0mm 1RB) Sensor on DSI 5												
Back side	100	QPSK 1_1	659600/3894	100%	2.130	0.835	0.05	17.40	18.20	1.202	1.004	22.8
Back side	100	QPSK 1_1	650000/3750	100%	2.860	0.885	-0.13	17.34	18.20	1.219	1.079	22.8
Back side	100	QPSK 1_1	652400/3786	100%	2.120	0.856	-0.14	17.39	18.20	1.205	1.032	22.8
Back side	100	QPSK 1_1	654800/3822	100%	1.960	0.791	0.13	17.31	18.20	1.227	0.971	22.8
Back side	100	QPSK 1_1	657200/3858	100%	2.020	0.800	0.11	17.38	18.20	1.208	0.966	22.8
Back side	100	QPSK 1_1	662000/3930	100%	2.160	0.832	-0.18	17.40	18.20	1.202	1.000	22.8
Product specific 10g SAR Test data (Separate 0mm 50RB) Sensor on DSI 5												
Back side	100	QPSK 135_69	657200/3858	100%	2.240	0.892	-0.05	17.70	18.20	1.122	1.001	22.8
Back side	100	QPSK 135_69	650000/3750	100%	2.270	0.896	-0.04	17.56	18.20	1.159	1.038	22.8
Back side	100	QPSK 135_69	652400/3786	100%	2.070	0.832	-0.01	17.66	18.20	1.132	0.942	22.8
Back side	100	QPSK 135_69	654800/3822	100%	1.950	0.794	-0.06	17.59	18.20	1.151	0.914	22.8
Back side	100	QPSK 135_69	659600/3894	100%	2.260	0.872	0.12	17.67	18.20	1.130	0.985	22.8
Back side	100	QPSK 135_69	662000/3930	100%	2.190	0.848	0.01	17.65	18.20	1.135	0.962	22.8
Ant12 Test Record												
Test position	BW.	Modulation	Test ch./Freq.	Duty Cycle	SAR (W/kg) 1-g	SAR (W/kg) 10-g	Power drift (dB)	Conducted Power(dBm)	Tune up Limit(dBm)	Scaled factor	Scaled SAR 1-g (W/kg)	Liquid Temp.(°C)
Head Test Data (1RB) DSI2												
Left cheek	100	QPSK 1_137	652400/3786	100%	0.148	0.071	-0.19	17.44	18.20	1.191	0.176	22.3
Left tilted	100	QPSK 1_137	652400/3786	100%	0.130	0.058	-0.04	17.44	18.20	1.191	0.155	22.3
Right cheek	100	QPSK 1_137	652400/3786	100%	0.562	0.239	0.13	17.44	18.20	1.191	0.669	22.3
Right tilted	100	QPSK 1_137	652400/3786	100%	0.265	0.117	-0.14	17.44	18.20	1.191	0.316	22.3
Right cheek	100	QPSK 1_137	650000/3750	100%	0.558	0.242	-0.10	17.39	18.20	1.205	0.672	22.3
Right cheek	100	QPSK 1_137	654800/3822	100%	0.449	0.193	-0.11	17.40	18.20	1.202	0.540	22.3
Right cheek	100	QPSK 1_137	657200/3858	100%	0.414	0.176	0.08	17.42	18.20	1.197	0.495	22.3
Right cheek	100	QPSK 1_137	659600/3894	100%	0.386	0.162	0.13	17.34	18.20	1.219	0.471	22.3
Right cheek	100	QPSK 1_137	662000/3930	100%	0.374	0.155	-0.18	17.18	18.20	1.265	0.473	22.3
Head Test Data (50%RB) DSI2												
Left cheek	100	QPSK 135_69	650000/3750	100%	0.176	0.086	0.06	17.52	18.20	1.169	0.206	22.3
Left tilted	100	QPSK 135_69	650000/3750	100%	0.145	0.066	0.06	17.52	18.20	1.169	0.170	22.3
Right cheek	100	QPSK 135_69	650000/3750	100%	0.564	0.242	0.16	17.52	18.20	1.169	0.660	22.3



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Right tilted	100	QPSK 135_69	650000/3750	100%	0.318	0.137	0.16	17.52	18.20	1.169	0.372	22.3
Right cheek	100	QPSK 135_69	652400/3786	100%	0.512	0.221	-0.02	17.48	18.20	1.180	0.604	22.3
Right cheek	100	QPSK 135_69	654800/3822	100%	0.466	0.199	0.09	17.51	18.20	1.172	0.546	22.3
Right cheek	100	QPSK 135_69	657200/3858	100%	0.425	0.181	-0.19	17.51	18.20	1.172	0.498	22.3
Right cheek	100	QPSK 135_69	659600/3894	100%	0.400	0.169	0.02	17.40	18.20	1.202	0.481	22.3
Right cheek	100	QPSK 135_69	662000/3930	100%	0.386	0.162	-0.19	17.30	18.20	1.230	0.475	22.3
Right tilted	100	QPSK 135_69	652400/3786	100%	0.280	0.122	0.06	17.48	18.20	1.180	0.330	22.3
Right tilted	100	QPSK 135_69	654800/3822	100%	0.262	0.112	-0.13	17.51	18.20	1.172	0.307	22.3
Right tilted	100	QPSK 135_69	657200/3858	100%	0.248	0.105	-0.08	17.51	18.20	1.172	0.291	22.3
Right tilted	100	QPSK 135_69	659600/3894	100%	0.232	0.101	-0.17	17.40	18.20	1.202	0.279	22.3
Right tilted	100	QPSK 135_69	662000/3930	100%	0.217	0.093	-0.18	17.30	18.20	1.230	0.267	22.3
Head Test Data (100%RB) DSI2												
Right cheek	100	QPSK 270_0	654800/3822	100%	0.409	0.174	0.18	16.46	17.20	1.186	0.485	22.3
Body worn Test data (Separate 15mm 1RB) DSI4												
Front side	100	QPSK 1_137	657200/3858	100%	0.097	0.046	-0.08	19.44	20.20	1.191	0.116	22.3
Back side	100	QPSK 1_137	657200/3858	100%	0.079	0.036	-0.10	19.44	20.20	1.191	0.094	22.3
Body worn Test data (Separate 15mm 50%RB) DSI												
Front side	100	QPSK 135_69	654800/3822	100%	0.113	0.055	0.16	19.51	20.20	1.172	0.132	22.3
Back side	100	QPSK 135_69	654800/3822	100%	0.094	0.042	-0.07	19.51	20.20	1.172	0.110	22.3
Hotspot Test data (Separate 10mm 1RB) DSI10												
Front side	100	QPSK 1_137	652400/3786	100%	0.141	0.065	0.12	17.44	18.20	1.191	0.168	22.3
Back side	100	QPSK 1_137	652400/3786	100%	0.138	0.059	0.05	17.44	18.20	1.191	0.164	22.3
Left side	100	QPSK 1_137	652400/3786	100%	0.175	0.074	-0.04	17.44	18.20	1.191	0.208	22.3
Top side	100	QPSK 1_137	652400/3786	100%	0.074	0.032	0.02	17.44	18.20	1.191	0.088	22.3
Hotspot Test data (Separate 10mm 50%RB) DSI10												
Front side	100	QPSK 135_69	650000/3750	100%	0.157	0.075	0.14	17.52	18.20	1.169	0.184	22.3
Back side	100	QPSK 135_69	650000/3750	100%	0.147	0.064	-0.01	17.52	18.20	1.169	0.172	22.3
Left side	100	QPSK 135_69	650000/3750	100%	0.196	0.081	-0.18	17.52	18.20	1.169	0.229	22.3
Top side	100	QPSK 135_69	650000/3750	100%	0.078	0.036	0.12	17.52	18.20	1.169	0.091	22.3
Ant 23 Test Record												
Test position	BW.	Test mode	Test ch./Freq.	Duty Cycle	SAR (W/kg) 1-g	SAR (W/kg) 10-g	Power drift (dB)	Conducted Power(dBm)	Tune up Limit(dBm)	Scaled factor	Scaled SAR 1-g (W/kg)	Liquid Temp.(°C)
Head Test Data(1RB) DSI2												
Left cheek	100	QPSK 1_137	662000/3930	100%	0.414	0.158	0.11	17.88	18.70	1.208	0.500	22.3
Left tilted	100	QPSK 1_137	662000/3930	100%	0.190	0.078	0.05	17.88	18.70	1.208	0.229	22.3
Right cheek	100	QPSK 1_137	662000/3930	100%	0.098	0.043	-0.13	17.88	18.70	1.208	0.118	22.3
Right tilted	100	QPSK 1_137	662000/3930	100%	0.077	0.033	0.11	17.88	18.70	1.208	0.093	22.3
Left cheek	100	QPSK 1_137	650000/3750	100%	0.394	0.166	-0.19	17.80	18.70	1.230	0.485	22.3
Left cheek	100	QPSK 1_137	652400/3786	100%	0.336	0.142	0.09	17.82	18.70	1.225	0.411	22.3
Left cheek	100	QPSK 1_137	654800/3822	100%	0.326	0.137	0.05	17.83	18.70	1.222	0.398	22.3
Left cheek	100	QPSK 1_137	657200/3858	100%	0.334	0.137	0.11	17.71	18.70	1.256	0.420	22.3
Left cheek	100	QPSK 1_137	659600/3894	100%	0.371	0.150	-0.13	17.67	18.70	1.268	0.470	22.3
Head Test Data(50%RB) DSI2												
Left cheek	100	QPSK 135_69	662000/3930	100%	0.401	0.166	0.03	17.99	18.70	1.178	0.472	22.3



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Left tilted	100	QPSK 135_69	662000/3930	100%	0.194	0.081	-0.16	17.99	18.70	1.178	0.228	22.3
Right cheek	100	QPSK 135_69	662000/3930	100%	0.103	0.044	0.04	17.99	18.70	1.178	0.121	22.3
Right tilted	100	QPSK 135_69	662000/3930	100%	0.080	0.034	0.07	17.99	18.70	1.178	0.094	22.3
Left cheek	100	QPSK 135_69	650000/3750	100%	0.386	0.163	-0.10	17.96	18.70	1.186	0.458	22.3
Left cheek	100	QPSK 135_69	652400/3786	100%	0.346	0.146	-0.13	17.92	18.70	1.197	0.414	22.3
Left cheek	100	QPSK 135_69	654800/3822	100%	0.332	0.138	0.10	17.96	18.70	1.186	0.394	22.3
Left cheek	100	QPSK 135_69	657200/3858	100%	0.346	0.141	-0.10	17.80	18.70	1.230	0.426	22.3
Left cheek	100	QPSK 135_69	659600/3894	100%	0.386	0.154	-0.16	17.75	18.70	1.245	0.480	22.3
Head Test Data(1RB) DSI3												
Left cheek	100	QPSK 1_137	662000/3930	100%	0.414	0.158	0.11	17.88	17.20	0.855	0.354	22.3
Left tilted	100	QPSK 1_137	662000/3930	100%	0.190	0.078	0.05	17.88	17.20	0.855	0.162	22.3
Right cheek	100	QPSK 1_137	662000/3930	100%	0.098	0.043	-0.13	17.88	17.20	0.855	0.084	22.3
Right tilted	100	QPSK 1_137	662000/3930	100%	0.077	0.033	0.11	17.88	17.20	0.855	0.066	22.3
Left cheek	100	QPSK 1_137	650000/3750	100%	0.394	0.166	-0.19	17.80	17.20	0.871	0.343	22.3
Left cheek	100	QPSK 1_137	652400/3786	100%	0.336	0.142	0.09	17.82	17.20	0.867	0.291	22.3
Left cheek	100	QPSK 1_137	654800/3822	100%	0.326	0.137	0.05	17.83	17.20	0.865	0.282	22.3
Left cheek	100	QPSK 1_137	657200/3858	100%	0.334	0.137	0.11	17.71	17.20	0.889	0.297	22.3
Left cheek	100	QPSK 1_137	659600/3894	100%	0.371	0.150	-0.13	17.67	17.20	0.897	0.333	22.3
Head Test Data(50%RB) DSI3												
Left cheek	100	QPSK 135_69	662000/3930	100%	0.401	0.166	0.03	17.99	17.20	0.834	0.334	22.3
Left tilted	100	QPSK 135_69	662000/3930	100%	0.194	0.081	-0.16	17.99	17.20	0.834	0.162	22.3
Right cheek	100	QPSK 135_69	662000/3930	100%	0.103	0.044	0.04	17.99	17.20	0.834	0.086	22.3
Right tilted	100	QPSK 135_69	662000/3930	100%	0.080	0.034	0.07	17.99	17.20	0.834	0.067	22.3
Left cheek	100	QPSK 135_69	650000/3750	100%	0.386	0.163	-0.10	17.96	17.20	0.839	0.324	22.3
Left cheek	100	QPSK 135_69	652400/3786	100%	0.346	0.146	-0.13	17.92	17.20	0.847	0.293	22.3
Left cheek	100	QPSK 135_69	654800/3822	100%	0.332	0.138	0.10	17.96	17.20	0.839	0.279	22.3
Left cheek	100	QPSK 135_69	657200/3858	100%	0.346	0.141	-0.10	17.80	17.20	0.871	0.301	22.3
Left cheek	100	QPSK 135_69	659600/3894	100%	0.386	0.154	-0.16	17.75	17.20	0.881	0.340	22.3
Body worn Test data(Separate 15mm 1RB) DSI4												
Front side	100	QPSK 1_137	662000/3930	100%	0.095	0.044	-0.09	18.95	19.70	1.189	0.113	22.3
Back side	100	QPSK 1_137	662000/3930	100%	0.374	0.156	-0.09	18.95	19.70	1.189	0.444	22.3
Body worn Test data(Separate 15mm 50%RB) DSI4												
Front side	100	QPSK 135_69	654800/3822	100%	0.070	0.029	-0.17	19.00	19.70	1.175	0.082	22.3
Back side	100	QPSK 135_69	654800/3822	100%	0.137	0.059	0.15	19.00	19.70	1.175	0.161	22.3
Hotspot Test data(Separate 10mm 1RB) DSI10												
Front side	100	QPSK 1_137	662000/3930	100%	0.120	0.052	-0.01	17.89	18.70	1.205	0.145	22.3
Back side	100	QPSK 1_137	662000/3930	100%	0.450	0.168	0.13	17.89	18.70	1.205	0.542	22.3
Right side	100	QPSK 1_137	662000/3930	100%	0.596	0.224	0.02	17.89	18.70	1.205	0.718	22.3
Top side	100	QPSK 1_137	662000/3930	100%	0.082	0.032	0.03	17.89	18.70	1.205	0.099	22.3
Right side	100	QPSK 1_1	650000/3750	100%	0.218	0.093	0.02	17.80	18.70	1.230	0.268	22.3
Right side	100	QPSK 1_137	652400/3786	100%	0.286	0.112	0.09	17.86	18.70	1.213	0.347	22.3
Right side	100	QPSK 1_137	654800/3822	100%	0.322	0.126	0.18	17.80	18.70	1.230	0.396	22.3
Right side	100	QPSK 1_137	657200/3858	100%	0.385	0.150	0.10	17.72	18.70	1.253	0.482	22.3
Right side	100	QPSK 1_271	659600/3894	100%	0.679	0.246	0.00	17.71	18.70	1.256	0.853	22.3



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Hotspot Test data(Separate 10mm 50%RB) DSI10												
Front side	100	QPSK 135_69	662000/3930	100%	0.139	0.057	0.00	17.99	18.70	1.178	0.164	22.3
Back side	100	QPSK 135_69	662000/3930	100%	0.473	0.183	-0.01	17.99	18.70	1.178	0.557	22.3
Right side	100	QPSK 135_69	662000/3930	100%	0.610	0.228	-0.07	17.99	18.70	1.178	0.718	22.3
Top side	100	QPSK 135_69	662000/3930	100%	0.081	0.030	0.07	17.99	18.70	1.178	0.095	22.3
Right side	100	QPSK 135_69	650000/3750	100%	0.268	0.108	0.00	17.95	18.70	1.189	0.319	22.3
Right side	100	QPSK 135_69	652400/3786	100%	0.298	0.117	0.14	17.88	18.70	1.208	0.360	22.3
Right side	100	QPSK 135_69	654800/3822	100%	0.332	0.130	-0.14	17.95	18.70	1.189	0.395	22.3
Right side	100	QPSK 135_69	657200/3858	100%	0.394	0.155	-0.06	17.84	18.70	1.219	0.480	22.3
Right side	100	QPSK 135_69	659600/3894	100%	0.492	0.194	0.19	17.77	18.70	1.239	0.609	22.3
Hotspot Test data(Separate 10mm 50%RB) DSI10												
Right side	100	QPSK 270_0	652400/3786	100%	0.458	0.175	-0.01	16.95	17.70	1.189	0.544	22.3
Test position	BW.	Test mode	Test ch./Freq.	Duty Cycle	SAR (W/kg) 1-g	SAR (W/kg) 10-g	Power drift (dB)	Conducted Power(dBm)	Tune up Limit(dBm)	Scaled factor	Scaled SAR 10-g (W/kg)	Liquid Temp.(°C)
Product specific 10g SAR Test data (1RB) Sensor off DSI 4												
Right side	100	QPSK 1_137	662000/3930	100%	6.270	1.550	0.00	18.95	19.70	1.189	1.842	22.2
Right side	100	QPSK 1_1	650000/3750	100%	5.850	1.450	-0.02	18.85	19.70	1.216	1.763	22.3
Right side	100	QPSK 1_1	652400/3786	100%	6.120	1.520	0.16	18.88	19.70	1.208	1.836	22.3
Right side	100	QPSK 1_1	654800/3822	100%	5.340	1.320	0.04	18.81	19.70	1.227	1.620	22.3
Right side	100	QPSK 1_1	657200/3858	100%	5.720	1.410	-0.06	18.74	19.70	1.247	1.759	22.3
Right side	100	QPSK 1_1	659600/3894	100%	5.820	1.440	-0.04	18.70	19.70	1.259	1.813	22.3
Product specific 10g SAR Test data (50RB) Sensor off DSI 4												
Right side	100	QPSK 135_69	654800/3822	100%	5.380	1.330	-0.14	19.00	19.70	1.175	1.563	22.8
Right side	100	QPSK 135_69	650000/3750	100%	5.410	1.350	-0.09	18.90	19.70	1.202	1.623	22.8
Right side	100	QPSK 135_69	652400/3786	100%	5.720	1.420	-0.10	18.95	19.70	1.189	1.688	22.8
Right side	100	QPSK 135_69	657200/3858	100%	5.850	1.450	0.16	18.77	19.70	1.239	1.796	22.8
Right side	100	QPSK 135_69	659600/3894	100%	5.740	1.420	0.08	18.75	19.70	1.245	1.767	22.8
Right side	100	QPSK 135_69	662000/3930	100%	5.920	1.480	0.18	18.91	19.70	1.199	1.775	22.8
Ant 21 Test Record												
Test position	BW.	Test mode	Test ch./Freq.	Duty Cycle	SAR (W/kg) 1-g	SAR (W/kg) 10-g	Power drift (dB)	Conducted Power(dBm)	Tune up Limit(dBm)	Scaled factor	Scaled SAR 1-g (W/kg)	Liquid Temp.(°C)
Head Test Data(1RB) DSI2												
Left cheek	100	QPSK 1_1	662000/3930	100%	0.252	0.104	0.07	14.83	15.70	1.222	0.308	22.3
Left tilted	100	QPSK 1_1	662000/3930	100%	0.335	0.130	-0.17	14.83	15.70	1.222	0.409	22.3
Right cheek	100	QPSK 1_1	662000/3930	100%	0.164	0.074	0.00	14.83	15.70	1.222	0.200	22.3
Right tilted	100	QPSK 1_1	662000/3930	100%	0.172	0.077	0.05	14.83	15.70	1.222	0.210	22.3
Left cheek	100	QPSK 1_1	650000/3750	100%	0.631	0.235	-0.16	14.83	15.70	1.222	0.771	22.3
Left cheek	100	QPSK 1_1	652400/3786	100%	0.498	0.187	-0.04	14.85	15.70	1.216	0.606	22.3
Left cheek	100	QPSK 1_1	654800/3822	100%	0.447	0.167	0.06	14.86	15.70	1.213	0.542	22.3
Left cheek	100	QPSK 1_1	657200/3858	100%	0.388	0.148	0.08	15.08	15.70	1.153	0.448	22.3
Left cheek	100	QPSK 1_1	659600/3894	100%	0.368	0.141	0.15	15.16	15.70	1.132	0.417	22.3
Left tilted	100	QPSK 1_1	650000/3750	100%	0.410	0.152	0.02	14.83	15.70	1.222	0.501	22.3
Left tilted	100	QPSK 1_1	652400/3786	100%	0.371	0.139	-0.06	14.85	15.70	1.216	0.451	22.3



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Left tilted	100	QPSK 1_1	654800/3822	100%	0.321	0.120	-0.17	14.86	15.70	1.213	0.389	22.3
Left tilted	100	QPSK 1_1	657200/3858	100%	0.245	0.093	0.15	15.08	15.70	1.153	0.283	22.3
Left tilted	100	QPSK 1_1	659600/3894	100%	0.271	0.104	0.12	15.16	15.70	1.132	0.307	22.3
Head Test Data(50%RB) DSI2												
Left cheek	100	QPSK 135_69	662000/3930	100%	0.222	0.092	0.06	15.14	15.70	1.138	0.253	22.3
Left tilted	100	QPSK 135_69	662000/3930	100%	0.281	0.111	0.11	15.14	15.70	1.138	0.320	22.3
Right cheek	100	QPSK 135_69	662000/3930	100%	0.139	0.063	-0.01	15.14	15.70	1.138	0.158	22.3
Right tilted	100	QPSK 135_69	662000/3930	100%	0.141	0.064	-0.10	15.14	15.70	1.138	0.160	22.3
Left tilted	100	QPSK 135_69	650000/3750	100%	0.479	0.180	0.00	14.93	15.70	1.194	0.572	22.3
Left tilted	100	QPSK 135_69	652400/3786	100%	0.426	0.162	-0.04	14.80	15.70	1.230	0.524	22.3
Left tilted	100	QPSK 135_69	654800/3822	100%	0.387	0.149	-0.17	14.81	15.70	1.227	0.475	22.3
Left tilted	100	QPSK 135_69	657200/3858	100%	0.352	0.137	0.01	14.86	15.70	1.213	0.427	22.3
Left tilted	100	QPSK 135_69	659600/3894	100%	0.323	0.127	-0.07	15.07	15.70	1.156	0.373	22.3
Body worn Test data(Separate 15mm 1RB) DSI4												
Front side	100	QPSK 1_1	659600/3894	100%	0.130	0.057	-0.11	19.64	20.20	1.138	0.148	22.3
Back side	100	QPSK 1_1	659600/3894	100%	0.215	0.092	-0.17	19.64	20.20	1.138	0.245	22.3
Body worn Test data(Separate 15mm 50%RB) DSI4												
Front side	100	QPSK 135_69	659600/3894	100%	0.112	0.050	-0.04	19.63	20.20	1.140	0.128	22.3
Back side	100	QPSK 135_69	659600/3894	100%	0.179	0.077	-0.16	19.63	20.20	1.140	0.204	22.3
Hotspot Test data(Separate 10mm 1RB) DSI10												
Front side	100	QPSK 1_1	662000/3930	100%	0.151	0.063	-0.17	17.63	18.20	1.140	0.172	22.3
Back side	100	QPSK 1_1	662000/3930	100%	0.252	0.099	0.01	17.63	18.20	1.140	0.287	22.3
Right side	100	QPSK 1_1	662000/3930	100%	0.080	0.038	0.17	17.63	18.20	1.140	0.091	22.3
Top side	100	QPSK 1_1	662000/3930	100%	0.169	0.071	-0.13	17.63	18.20	1.140	0.193	22.3
Hotspot Test data(Separate 10mm 50%RB) DSI10												
Front side	100	QPSK 135_69	659600/3894	100%	0.133	0.056	0.16	17.62	18.20	1.143	0.152	22.3
Back side	100	QPSK 135_69	659600/3894	100%	0.232	0.094	0.07	17.62	18.20	1.143	0.265	22.3
Right side	100	QPSK 135_69	659600/3894	100%	0.079	0.037	0.08	17.62	18.20	1.143	0.090	22.3
Top side	100	QPSK 135_69	659600/3894	100%	0.146	0.060	0.19	17.62	18.20	1.143	0.167	22.3
NSA N77 SAR Evaluate data												
Ant11 Test Record												
Test position	BW	Modulation	Test ch./Freq.	Duty Cycle	SAR (W/kg) 1-g	SAR (W/kg) 10-g	Power drift (dB)	Conducted Power(dBm)	Tune up Limit(dBm)	Scaled factor	Scaled SAR 1-g (W/kg)	Liquid Temp.(°C)
Head Test Data (1RB) DSI2												
Left cheek	100	QPSK 1_137	657200/3858	100%	0.149	0.069	0.16	19.80	17.70	0.617	0.092	22.3
Left tilted	100	QPSK 1_137	657200/3858	100%	0.066	0.031	0.01	19.80	17.70	0.617	0.041	22.3
Right cheek	100	QPSK 1_137	657200/3858	100%	0.408	0.156	-0.08	19.80	17.70	0.617	0.252	22.3
Right tilted	100	QPSK 1_137	657200/3858	100%	0.126	0.054	0.04	19.80	17.70	0.617	0.078	22.3
Right cheek	100	QPSK 1_137	650000/3750	100%	0.439	0.190	0.07	19.72	17.70	0.628	0.276	22.3
Right cheek	100	QPSK 1_137	652400/3786	100%	0.384	0.165	0.04	19.78	17.70	0.619	0.238	22.3
Right cheek	100	QPSK 1_137	654800/3822	100%	0.346	0.148	-0.06	19.76	17.70	0.622	0.215	22.3
Right cheek	100	QPSK 1_137	659600/3894	100%	0.304	0.129	-0.16	19.69	17.70	0.632	0.192	22.3
Right cheek	100	QPSK 1_137	662000/3930	100%	0.373	0.157	0.08	19.72	17.70	0.628	0.234	22.3
Head Test Data (50%RB) DSI2												



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Left cheek	100	QPSK 135_69	654800/3822	100%	0.165	0.078	0.05	20.05	17.70	0.582	0.096	22.3
Left tilted	100	QPSK 135_69	654800/3822	100%	0.069	0.029	0.16	20.05	17.70	0.582	0.040	22.3
Right cheek	100	QPSK 135_69	654800/3822	100%	0.420	0.167	-0.19	20.05	17.70	0.582	0.244	22.3
Right tilted	100	QPSK 135_69	654800/3822	100%	0.130	0.056	0.08	20.05	17.70	0.582	0.076	22.3
Right cheek	100	QPSK 135_69	650000/3750	100%	0.442	0.191	-0.02	19.95	17.70	0.596	0.263	22.3
Right cheek	100	QPSK 135_69	652400/3786	100%	0.395	0.170	0.09	20.02	17.70	0.586	0.232	22.3
Right cheek	100	QPSK 135_69	657200/3858	100%	0.334	0.142	-0.19	20.02	17.70	0.586	0.196	22.3
Right cheek	100	QPSK 135_69	659600/3894	100%	0.316	0.134	-0.05	20.01	17.70	0.587	0.186	22.3
Right cheek	100	QPSK 135_69	662000/3930	100%	0.383	0.161	0.06	20.03	17.70	0.585	0.224	22.3
Body worn Test data (Separate 15mm 1RB) DSI4												
Front side	100	QPSK 1_1	657200/3858	100%	0.174	0.078	0.09	22.84	20.70	0.611	0.106	22.3
Back side	100	QPSK 1_1	657200/3858	100%	0.442	0.191	-0.07	22.84	20.70	0.611	0.270	22.3
Back side	100	QPSK 1_1	650000/3750	100%	0.421	0.181	-0.02	22.80	20.70	0.617	0.260	22.3
Back side	100	QPSK 1_1	652400/3786	100%	0.441	0.190	0.07	22.84	20.70	0.611	0.269	22.3
Back side	100	QPSK 1_1	654800/3822	100%	0.405	0.175	-0.13	22.77	20.70	0.621	0.251	22.3
Back side	100	QPSK 1_1	659600/3894	100%	0.405	0.172	-0.02	22.82	20.70	0.614	0.249	22.3
Back side	100	QPSK 1_1	662000/3930	100%	0.439	0.192	-0.11	22.82	20.70	0.614	0.269	22.3
Body worn Test data (Separate 15mm 50%RB) DSI4												
Front side	100	QPSK 135_69	657200/3858	100%	0.176	0.079	0.06	23.11	20.70	0.574	0.101	22.3
Back side	100	QPSK 135_69	657200/3858	100%	0.434	0.193	0.11	23.11	20.70	0.574	0.249	22.3
Back side	100	QPSK 135_69	650000/3750	100%	0.413	0.183	-0.06	23.03	20.70	0.585	0.242	22.3
Back side	100	QPSK 135_69	652400/3786	100%	0.433	0.192	0.19	23.07	20.70	0.579	0.251	22.3
Back side	100	QPSK 135_69	654800/3822	100%	0.398	0.177	0.07	23.07	20.70	0.579	0.231	22.3
Back side	100	QPSK 135_69	659600/3894	100%	0.398	0.174	0.14	23.10	20.70	0.575	0.229	22.3
Back side	100	QPSK 135_69	662000/3930	100%	0.431	0.194	-0.04	23.06	20.70	0.581	0.250	22.3
Hotspot Test data (Separate 10mm 1RB) DSI10												
Front side	100	QPSK 1_1	657200/3858	100%	0.057	0.025	-0.11	15.43	13.20	0.598	0.034	22.3
Back side	100	QPSK 1_1	657200/3858	100%	0.200	0.078	-0.19	15.43	13.20	0.598	0.120	22.3
Left side	100	QPSK 1_1	657200/3858	100%	0.177	0.073	0.04	15.43	13.20	0.598	0.106	22.3
Hotspot Test data (Separate 10mm 50%RB) DSI10												
Front side	100	QPSK 135_69	657200/3858	100%	0.063	0.026	0.00	15.65	13.20	0.569	0.036	22.3
Back side	100	QPSK 135_69	657200/3858	100%	0.185	0.074	0.01	15.65	13.20	0.569	0.105	22.3
Left side	100	QPSK 135_69	657200/3858	100%	0.161	0.067	-0.04	15.65	13.20	0.569	0.092	22.3
Test position	BW.	Test mode	Test ch./Freq.	Duty Cycle	SAR (W/kg) 1-g	SAR (W/kg) 10-g	Power drift (dB)	Conducted Power(dBm)	Tune up Limit(dBm)	Scaled factor	Scaled SAR 10-g (W/kg)	Liquid Temp.(°C)
Product specific 10g SAR Test data (1RB) Sensor off DSI 4												
Back side 11mm	100	QPSK 1_1	657200/3858	100%	0.891	0.384	0.10	22.84	20.70	0.611	0.235	22.8
Product specific 10g SAR Test data (50RB) Sensor off DSI 4												
Back side 11mm	100	QPSK 135_69	657200/3858	100%	0.884	0.385	0.06	23.11	20.70	0.574	0.221	22.8
Product specific 10g SAR Test data (Separate 0mm 1RB) Sensor on DSI 5												
Back side	100	QPSK 1_1	659600/3894	100%	2.130	0.835	0.05	17.40	15.20	0.603	0.503	22.8
Back side	100	QPSK 1_1	650000/3750	100%	2.860	0.885	-0.13	17.34	15.20	0.611	0.541	22.8
Back side	100	QPSK 1_1	652400/3786	100%	2.120	0.856	-0.14	17.39	15.20	0.604	0.517	22.8
Back side	100	QPSK 1_1	654800/3822	100%	1.960	0.791	0.13	17.31	15.20	0.615	0.487	22.8



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Back side	100	QPSK 1_1	657200/3858	100%	2.020	0.800	0.11	17.38	15.20	0.605	0.484	22.8
Back side	100	QPSK 1_1	662000/3930	100%	2.160	0.832	-0.18	17.40	15.20	0.603	0.501	22.8
Product specific 10g SAR Test data (Separate 0mm 50RB) Sensor on DSI 5												
Back side	100	QPSK 135_69	657200/3858	100%	2.240	0.892	-0.05	17.70	15.20	0.562	0.502	22.8
Back side	100	QPSK 135_69	650000/3750	100%	2.270	0.896	-0.04	17.56	15.20	0.581	0.520	22.8
Back side	100	QPSK 135_69	652400/3786	100%	2.070	0.832	-0.01	17.66	15.20	0.568	0.472	22.8
Back side	100	QPSK 135_69	654800/3822	100%	1.950	0.794	-0.06	17.59	15.20	0.577	0.458	22.8
Back side	100	QPSK 135_69	659600/3894	100%	2.260	0.872	0.12	17.67	15.20	0.566	0.494	22.8
Back side	100	QPSK 135_69	662000/3930	100%	2.190	0.848	0.01	17.65	15.20	0.569	0.482	22.8
Ant12 Test Record												
Test position	BW.	Modulation	Test ch./Freq.	Duty Cycle	SAR (W/kg) 1-g	SAR (W/kg) 10-g	Power drift (dB)	Conducted Power(dBm)	Tune up Limit(dBm)	Scaled factor	Scaled SAR 1-g (W/kg)	Liquid Temp.(°C)
Head Test Data (1RB) DSI2												
Left cheek	100	QPSK 1_137	652400/3786	100%	0.148	0.071	-0.19	17.44	15.20	0.597	0.088	22.3
Left tilted	100	QPSK 1_137	652400/3786	100%	0.130	0.058	-0.04	17.44	15.20	0.597	0.078	22.3
Right cheek	100	QPSK 1_137	652400/3786	100%	0.562	0.239	0.13	17.44	15.20	0.597	0.336	22.3
Right tilted	100	QPSK 1_137	652400/3786	100%	0.265	0.117	-0.14	17.44	15.20	0.597	0.158	22.3
Right cheek	100	QPSK 1_137	650000/3750	100%	0.558	0.242	-0.10	17.39	15.20	0.604	0.337	22.3
Right cheek	100	QPSK 1_137	654800/3822	100%	0.449	0.193	-0.11	17.40	15.20	0.603	0.271	22.3
Right cheek	100	QPSK 1_137	657200/3858	100%	0.414	0.176	0.08	17.42	15.20	0.600	0.248	22.3
Right cheek	100	QPSK 1_137	659600/3894	100%	0.386	0.162	0.13	17.34	15.20	0.611	0.236	22.3
Right cheek	100	QPSK 1_137	662000/3930	100%	0.374	0.155	-0.18	17.18	15.20	0.634	0.237	22.3
Head Test Data (50%RB) DSI2												
Left cheek	100	QPSK 135_69	650000/3750	100%	0.176	0.086	0.06	17.52	15.20	0.586	0.103	22.3
Left tilted	100	QPSK 135_69	650000/3750	100%	0.145	0.066	0.06	17.52	15.20	0.586	0.085	22.3
Right cheek	100	QPSK 135_69	650000/3750	100%	0.564	0.242	0.16	17.52	15.20	0.586	0.331	22.3
Right tilted	100	QPSK 135_69	650000/3750	100%	0.318	0.137	0.16	17.52	15.20	0.586	0.186	22.3
Right cheek	100	QPSK 135_69	652400/3786	100%	0.512	0.221	-0.02	17.48	15.20	0.592	0.303	22.3
Right cheek	100	QPSK 135_69	654800/3822	100%	0.466	0.199	0.09	17.51	15.20	0.587	0.274	22.3
Right cheek	100	QPSK 135_69	657200/3858	100%	0.425	0.181	-0.19	17.51	15.20	0.587	0.250	22.3
Right cheek	100	QPSK 135_69	659600/3894	100%	0.400	0.169	0.02	17.40	15.20	0.603	0.241	22.3
Right cheek	100	QPSK 135_69	662000/3930	100%	0.386	0.162	-0.19	17.30	15.20	0.617	0.238	22.3
Right tilted	100	QPSK 135_69	652400/3786	100%	0.280	0.122	0.06	17.48	15.20	0.592	0.166	22.3
Right tilted	100	QPSK 135_69	654800/3822	100%	0.262	0.112	-0.13	17.51	15.20	0.587	0.154	22.3
Right tilted	100	QPSK 135_69	657200/3858	100%	0.248	0.105	-0.08	17.51	15.20	0.587	0.146	22.3
Right tilted	100	QPSK 135_69	659600/3894	100%	0.232	0.101	-0.17	17.40	15.20	0.603	0.140	22.3
Right tilted	100	QPSK 135_69	662000/3930	100%	0.217	0.093	-0.18	17.30	15.20	0.617	0.134	22.3
Head Test Data (100%RB) DSI2												
Right cheek	100	QPSK 270_0	654800/3822	100%	0.409	0.174	0.18	16.46	14.20	0.594	0.243	22.3
Body worn Test data (Separate 15mm 1RB) DSI4												
Front side	100	QPSK 1_137	657200/3858	100%	0.097	0.046	-0.08	19.44	17.20	0.597	0.058	22.3
Back side	100	QPSK 1_137	657200/3858	100%	0.079	0.036	-0.10	19.44	17.20	0.597	0.047	22.3
Body worn Test data (Separate 15mm 50%RB) DSI												
Front side	100	QPSK 135_69	654800/3822	100%	0.113	0.055	0.16	19.51	17.20	0.587	0.066	22.3



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Back side	100	QPSK 135_69	654800/3822	100%	0.094	0.042	-0.07	19.51	17.20	0.587	0.055	22.3
Hotspot Test data (Separate 10mm 1RB) DSI10												
Front side	100	QPSK 1_137	652400/3786	100%	0.141	0.065	0.12	17.44	15.20	0.597	0.084	22.3
Back side	100	QPSK 1_137	652400/3786	100%	0.138	0.059	0.05	17.44	15.20	0.597	0.082	22.3
Left side	100	QPSK 1_137	652400/3786	100%	0.175	0.074	-0.04	17.44	15.20	0.597	0.104	22.3
Top side	100	QPSK 1_137	652400/3786	100%	0.074	0.032	0.02	17.44	15.20	0.597	0.044	22.3
Hotspot Test data (Separate 10mm 50%RB) DSI10												
Front side	100	QPSK 135_69	650000/3750	100%	0.157	0.075	0.14	17.52	15.20	0.586	0.092	22.3
Back side	100	QPSK 135_69	650000/3750	100%	0.147	0.064	-0.01	17.52	15.20	0.586	0.086	22.3
Left side	100	QPSK 135_69	650000/3750	100%	0.196	0.081	-0.18	17.52	15.20	0.586	0.115	22.3
Top side	100	QPSK 135_69	650000/3750	100%	0.078	0.036	0.12	17.52	15.20	0.586	0.046	22.3
Ant 23 Test Record												
Test position	BW	Test mode	Test ch./Freq.	Duty Cycle	SAR (W/kg) 1-g	SAR (W/kg) 10-g	Power drift (dB)	Conducted Power(dBm)	Tune up Limit(dBm)	Scaled factor	Scaled SAR 1-g (W/kg)	Liquid Temp.(°C)
Head Test Data(1RB) DSI2												
Left cheek	100	QPSK 1_137	662000/3930	100%	0.414	0.158	0.11	17.88	15.70	0.605	0.251	22.3
Left tilted	100	QPSK 1_137	662000/3930	100%	0.190	0.078	0.05	17.88	15.70	0.605	0.115	22.3
Right cheek	100	QPSK 1_137	662000/3930	100%	0.098	0.043	-0.13	17.88	15.70	0.605	0.059	22.3
Right tilted	100	QPSK 1_137	662000/3930	100%	0.077	0.033	0.11	17.88	15.70	0.605	0.047	22.3
Left cheek	100	QPSK 1_137	650000/3750	100%	0.394	0.166	-0.19	17.80	15.70	0.617	0.243	22.3
Left cheek	100	QPSK 1_137	652400/3786	100%	0.336	0.142	0.09	17.82	15.70	0.614	0.206	22.3
Left cheek	100	QPSK 1_137	654800/3822	100%	0.326	0.137	0.05	17.83	15.70	0.612	0.200	22.3
Left cheek	100	QPSK 1_137	657200/3858	100%	0.334	0.137	0.11	17.71	15.70	0.630	0.210	22.3
Left cheek	100	QPSK 1_137	659600/3894	100%	0.371	0.150	-0.13	17.67	15.70	0.635	0.236	22.3
Head Test Data(50%RB) DSI2												
Left cheek	100	QPSK 135_69	662000/3930	100%	0.401	0.166	0.03	17.99	15.70	0.590	0.237	22.3
Left tilted	100	QPSK 135_69	662000/3930	100%	0.194	0.081	-0.16	17.99	15.70	0.590	0.114	22.3
Right cheek	100	QPSK 135_69	662000/3930	100%	0.103	0.044	0.04	17.99	15.70	0.590	0.061	22.3
Right tilted	100	QPSK 135_69	662000/3930	100%	0.080	0.034	0.07	17.99	15.70	0.590	0.047	22.3
Left cheek	100	QPSK 135_69	650000/3750	100%	0.386	0.163	-0.10	17.96	15.70	0.594	0.229	22.3
Left cheek	100	QPSK 135_69	652400/3786	100%	0.346	0.146	-0.13	17.92	15.70	0.600	0.208	22.3
Left cheek	100	QPSK 135_69	654800/3822	100%	0.332	0.138	0.10	17.96	15.70	0.594	0.197	22.3
Left cheek	100	QPSK 135_69	657200/3858	100%	0.346	0.141	-0.10	17.80	15.70	0.617	0.213	22.3
Left cheek	100	QPSK 135_69	659600/3894	100%	0.386	0.154	-0.16	17.75	15.70	0.624	0.241	22.3
Head Test Data(1RB) DSI3												
Left cheek	100	QPSK 1_137	662000/3930	100%	0.414	0.158	0.11	17.88	14.20	0.429	0.177	22.3
Left tilted	100	QPSK 1_137	662000/3930	100%	0.190	0.078	0.05	17.88	14.20	0.429	0.081	22.3
Right cheek	100	QPSK 1_137	662000/3930	100%	0.098	0.043	-0.13	17.88	14.20	0.429	0.042	22.3
Right tilted	100	QPSK 1_137	662000/3930	100%	0.077	0.033	0.11	17.88	14.20	0.429	0.033	22.3
Left cheek	100	QPSK 1_137	650000/3750	100%	0.394	0.166	-0.19	17.80	14.20	0.437	0.172	22.3
Left cheek	100	QPSK 1_137	652400/3786	100%	0.336	0.142	0.09	17.82	14.20	0.435	0.146	22.3
Left cheek	100	QPSK 1_137	654800/3822	100%	0.326	0.137	0.05	17.83	14.20	0.434	0.141	22.3
Left cheek	100	QPSK 1_137	657200/3858	100%	0.334	0.137	0.11	17.71	14.20	0.446	0.149	22.3
Left cheek	100	QPSK 1_137	659600/3894	100%	0.371	0.150	-0.13	17.67	14.20	0.450	0.167	22.3



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Head Test Data(50%RB) DSI3												
Left cheek	100	QPSK 135_69	662000/3930	100%	0.401	0.166	0.03	17.99	14.20	0.418	0.168	22.3
Left tilted	100	QPSK 135_69	662000/3930	100%	0.194	0.081	-0.16	17.99	14.20	0.418	0.081	22.3
Right cheek	100	QPSK 135_69	662000/3930	100%	0.103	0.044	0.04	17.99	14.20	0.418	0.043	22.3
Right tilted	100	QPSK 135_69	662000/3930	100%	0.080	0.034	0.07	17.99	14.20	0.418	0.033	22.3
Left cheek	100	QPSK 135_69	650000/3750	100%	0.386	0.163	-0.10	17.96	14.20	0.421	0.162	22.3
Left cheek	100	QPSK 135_69	652400/3786	100%	0.346	0.146	-0.13	17.92	14.20	0.425	0.147	22.3
Left cheek	100	QPSK 135_69	654800/3822	100%	0.332	0.138	0.10	17.96	14.20	0.421	0.140	22.3
Left cheek	100	QPSK 135_69	657200/3858	100%	0.346	0.141	-0.10	17.80	14.20	0.437	0.151	22.3
Left cheek	100	QPSK 135_69	659600/3894	100%	0.386	0.154	-0.16	17.75	14.20	0.442	0.170	22.3
Body worn Test data(Separate 15mm 1RB) DSI4												
Front side	100	QPSK 1_137	662000/3930	100%	0.095	0.044	-0.09	18.95	16.70	0.596	0.057	22.3
Back side	100	QPSK 1_137	662000/3930	100%	0.374	0.156	-0.09	18.95	16.70	0.596	0.223	22.3
Body worn Test data(Separate 15mm 50%RB) DSI4												
Front side	100	QPSK 135_69	654800/3822	100%	0.070	0.029	-0.17	19.00	16.70	0.589	0.041	22.3
Back side	100	QPSK 135_69	654800/3822	100%	0.137	0.059	0.15	19.00	16.70	0.589	0.081	22.3
Hotspot Test data(Separate 10mm 1RB) DSI10												
Front side	100	QPSK 1_137	662000/3930	100%	0.120	0.052	-0.01	17.89	15.70	0.604	0.072	22.3
Back side	100	QPSK 1_137	662000/3930	100%	0.450	0.168	0.13	17.89	15.70	0.604	0.272	22.3
Right side	100	QPSK 1_137	662000/3930	100%	0.596	0.224	0.02	17.89	15.70	0.604	0.360	22.3
Top side	100	QPSK 1_137	662000/3930	100%	0.082	0.032	0.03	17.89	15.70	0.604	0.050	22.3
Right side	100	QPSK 1_1	650000/3750	100%	0.218	0.093	0.02	17.80	15.70	0.617	0.134	22.3
Right side	100	QPSK 1_137	652400/3786	100%	0.286	0.112	0.09	17.86	15.70	0.608	0.174	22.3
Right side	100	QPSK 1_137	654800/3822	100%	0.322	0.126	0.18	17.80	15.70	0.617	0.199	22.3
Right side	100	QPSK 1_137	657200/3858	100%	0.385	0.150	0.10	17.72	15.70	0.628	0.242	22.3
Right side	100	QPSK 1_271	659600/3894	100%	0.679	0.246	0.00	17.71	15.70	0.630	0.427	22.3
Hotspot Test data(Separate 10mm 50%RB) DSI10												
Front side	100	QPSK 135_69	662000/3930	100%	0.139	0.057	0.00	17.99	15.70	0.590	0.082	22.3
Back side	100	QPSK 135_69	662000/3930	100%	0.473	0.183	-0.01	17.99	15.70	0.590	0.279	22.3
Right side	100	QPSK 135_69	662000/3930	100%	0.610	0.228	-0.07	17.99	15.70	0.590	0.360	22.3
Top side	100	QPSK 135_69	662000/3930	100%	0.081	0.030	0.07	17.99	15.70	0.590	0.048	22.3
Right side	100	QPSK 135_69	650000/3750	100%	0.268	0.108	0.00	17.95	15.70	0.596	0.160	22.3
Right side	100	QPSK 135_69	652400/3786	100%	0.298	0.117	0.14	17.88	15.70	0.605	0.180	22.3
Right side	100	QPSK 135_69	654800/3822	100%	0.332	0.130	-0.14	17.95	15.70	0.596	0.198	22.3
Right side	100	QPSK 135_69	657200/3858	100%	0.394	0.155	-0.06	17.84	15.70	0.611	0.241	22.3
Right side	100	QPSK 135_69	659600/3894	100%	0.492	0.194	0.19	17.77	15.70	0.621	0.305	22.3
Hotspot Test data(Separate 10mm 50%RB) DSI10												
Right side	100	QPSK 270_0	652400/3786	100%	0.458	0.175	-0.01	16.95	14.70	0.596	0.273	22.3
Test position	BW.	Test mode	Test ch./Freq.	Duty Cycle	SAR (W/kg) 1-g	SAR (W/kg) 10-g	Power drift (dB)	Conducted Power(dBm)	Tune up Limit(dBm)	Scaled factor	Scaled SAR 10-g (W/kg)	Liquid Temp.(°C)
Product specific 10g SAR Test data (1RB) Sensor off DSI 4												
Right side	100	QPSK 1_137	662000/3930	100%	6.270	1.550	0.00	18.95	16.70	0.596	0.923	22.2
Right side	100	QPSK 1_1	650000/3750	100%	5.850	1.450	-0.02	18.85	16.70	0.610	0.884	22.3



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Right side	100	QPSK 1_1	652400/3786	100%	6.120	1.520	0.16	18.88	16.70	0.605	0.920	22.3
Right side	100	QPSK 1_1	654800/3822	100%	5.340	1.320	0.04	18.81	16.70	0.615	0.812	22.3
Right side	100	QPSK 1_1	657200/3858	100%	5.720	1.410	-0.06	18.74	16.70	0.625	0.881	22.3
Right side	100	QPSK 1_1	659600/3894	100%	5.820	1.440	-0.04	18.70	16.70	0.631	0.909	22.3
Product specific 10g SAR Test data (50RB) Sensor off DSI 4												
Right side	100	QPSK 135_69	654800/3822	100%	5.380	1.330	-0.14	19.00	16.70	0.589	0.783	22.8
Right side	100	QPSK 135_69	650000/3750	100%	5.410	1.350	-0.09	18.90	16.70	0.603	0.813	22.8
Right side	100	QPSK 135_69	652400/3786	100%	5.720	1.420	-0.10	18.95	16.70	0.596	0.846	22.8
Right side	100	QPSK 135_69	657200/3858	100%	5.850	1.450	0.16	18.77	16.70	0.621	0.900	22.8
Right side	100	QPSK 135_69	659600/3894	100%	5.740	1.420	0.08	18.75	16.70	0.624	0.886	22.8
Right side	100	QPSK 135_69	662000/3930	100%	5.920	1.480	0.18	18.91	16.70	0.601	0.890	22.8
Ant 21 Test Record												
Test position	BW.	Test mode	Test ch./Freq.	Duty Cycle	SAR (W/kg) 1-g	SAR (W/kg) 10-g	Power drift (dB)	Conducted Power(dBm)	Tune up Limit(dBm)	Scaled factor	Scaled SAR 1-g (W/kg)	Liquid Temp.(°C)
Head Test Data(1RB) DSI2												
Left cheek	100	QPSK 1_1	662000/3930	100%	0.252	0.104	0.07	14.83	12.70	0.612	0.154	22.3
Left tilted	100	QPSK 1_1	662000/3930	100%	0.335	0.130	-0.17	14.83	12.70	0.612	0.205	22.3
Right cheek	100	QPSK 1_1	662000/3930	100%	0.164	0.074	0.00	14.83	12.70	0.612	0.100	22.3
Right tilted	100	QPSK 1_1	662000/3930	100%	0.172	0.077	0.05	14.83	12.70	0.612	0.105	22.3
Left cheek	100	QPSK 1_1	650000/3750	100%	0.631	0.235	-0.16	14.83	12.70	0.612	0.386	22.3
Left cheek	100	QPSK 1_1	652400/3786	100%	0.498	0.187	-0.04	14.85	12.70	0.610	0.304	22.3
Left cheek	100	QPSK 1_1	654800/3822	100%	0.447	0.167	0.06	14.86	12.70	0.608	0.272	22.3
Left cheek	100	QPSK 1_1	657200/3858	100%	0.388	0.148	0.08	15.08	12.70	0.578	0.224	22.3
Left cheek	100	QPSK 1_1	659600/3894	100%	0.368	0.141	0.15	15.16	12.70	0.568	0.209	22.3
Left tilted	100	QPSK 1_1	650000/3750	100%	0.410	0.152	0.02	14.83	12.70	0.612	0.251	22.3
Left tilted	100	QPSK 1_1	652400/3786	100%	0.371	0.139	-0.06	14.85	12.70	0.610	0.226	22.3
Left tilted	100	QPSK 1_1	654800/3822	100%	0.321	0.120	-0.17	14.86	12.70	0.608	0.195	22.3
Left tilted	100	QPSK 1_1	657200/3858	100%	0.245	0.093	0.15	15.08	12.70	0.578	0.142	22.3
Left tilted	100	QPSK 1_1	659600/3894	100%	0.271	0.104	0.12	15.16	12.70	0.568	0.154	22.3
Head Test Data(50%RB) DSI2												
Left cheek	100	QPSK 135_69	662000/3930	100%	0.222	0.092	0.06	15.14	12.70	0.570	0.127	22.3
Left tilted	100	QPSK 135_69	662000/3930	100%	0.281	0.111	0.11	15.14	12.70	0.570	0.160	22.3
Right cheek	100	QPSK 135_69	662000/3930	100%	0.139	0.063	-0.01	15.14	12.70	0.570	0.079	22.3
Right tilted	100	QPSK 135_69	662000/3930	100%	0.141	0.064	-0.10	15.14	12.70	0.570	0.080	22.3
Left tilted	100	QPSK 135_69	650000/3750	100%	0.479	0.180	0.00	14.93	12.70	0.598	0.287	22.3
Left tilted	100	QPSK 135_69	652400/3786	100%	0.426	0.162	-0.04	14.80	12.70	0.617	0.263	22.3
Left tilted	100	QPSK 135_69	654800/3822	100%	0.387	0.149	-0.17	14.81	12.70	0.615	0.238	22.3
Left tilted	100	QPSK 135_69	657200/3858	100%	0.352	0.137	0.01	14.86	12.70	0.608	0.214	22.3
Left tilted	100	QPSK 135_69	659600/3894	100%	0.323	0.127	-0.07	15.07	12.70	0.579	0.187	22.3
Body worn Test data(Separate 15mm 1RB) DSI4												
Front side	100	QPSK 1_1	659600/3894	100%	0.130	0.057	-0.11	19.64	17.20	0.570	0.074	22.3
Back side	100	QPSK 1_1	659600/3894	100%	0.215	0.092	-0.17	19.64	17.20	0.570	0.123	22.3
Body worn Test data(Separate 15mm 50%RB) DSI4												
Front side	100	QPSK 135_69	659600/3894	100%	0.112	0.050	-0.04	19.63	17.20	0.571	0.064	22.3



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Back side	100	QPSK 135_69	659600/3894	100%	0.179	0.077	-0.16	19.63	17.20	0.571	0.102	22.3
Hotspot Test data(Separate 10mm 1RB) DSI10												
Front side	100	QPSK 1_1	662000/3930	100%	0.151	0.063	-0.17	17.63	15.20	0.571	0.086	22.3
Back side	100	QPSK 1_1	662000/3930	100%	0.252	0.099	0.01	17.63	15.20	0.571	0.144	22.3
Right side	100	QPSK 1_1	662000/3930	100%	0.080	0.038	0.17	17.63	15.20	0.571	0.046	22.3
Top side	100	QPSK 1_1	662000/3930	100%	0.169	0.071	-0.13	17.63	15.20	0.571	0.097	22.3
Hotspot Test data(Separate 10mm 50%RB) DSI10												
Front side	100	QPSK 135_69	659600/3894	100%	0.133	0.056	0.16	17.62	15.20	0.573	0.076	22.3
Back side	100	QPSK 135_69	659600/3894	100%	0.232	0.094	0.07	17.62	15.20	0.573	0.133	22.3
Right side	100	QPSK 135_69	659600/3894	100%	0.079	0.037	0.08	17.62	15.20	0.573	0.045	22.3
Top side	100	QPSK 135_69	659600/3894	100%	0.146	0.060	0.19	17.62	15.20	0.573	0.084	22.3



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8.2.19 SAR Result of NR Band n78(3450-3550)

SA N78 SAR Test Record												
Ant11 Test Record												
Test position	BW	Modulation	Test ch./Freq.	Duty Cycle	SAR (W/kg) 1-g	SAR (W/kg) 10-g	Power drift (dB)	Conducted Power(dBm)	Tune up Limit(dBm)	Scaled factor	Scaled SAR 1-g (W/kg)	Liquid Temp.(°C)
Head Test Data (1RB) DSI2												
Left cheek	100	QPSK 1_137	633334/3500	100%	0.239	0.115	0.05	20.09	20.70	1.151	0.275	22.3
Left tilted	100	QPSK 1_137	633334/3500	100%	0.078	0.040	0.04	20.09	20.70	1.151	0.090	22.3
Right cheek	100	QPSK 1_137	633334/3500	100%	0.581	0.239	-0.06	20.09	20.70	1.151	0.669	22.3
Right tilted	100	QPSK 1_137	633334/3500	100%	0.162	0.076	0.19	20.09	20.70	1.151	0.186	22.3
Head Test Data (50%RB) DSI2												
Left cheek	100	QPSK 135_69	633334/3500	100%	0.242	0.116	-0.01	19.96	20.70	1.186	0.287	22.3
Left tilted	100	QPSK 135_69	633334/3500	100%	0.080	0.040	0.08	19.96	20.70	1.186	0.095	22.3
Right cheek	100	QPSK 135_69	633334/3500	100%	0.595	0.244	-0.07	19.96	20.70	1.186	0.706	22.3
Right tilted	100	QPSK 135_69	633334/3500	100%	0.167	0.078	-0.07	19.96	20.70	1.186	0.198	22.3
Body worn Test data (Separate 15mm 1RB) DSI4												
Front side	100	QPSK 1_137	633334/3500	100%	0.202	0.095	0.01	23.06	23.70	1.159	0.234	22.2
Back side	100	QPSK 1_137	633334/3500	100%	0.602	0.251	0.02	23.06	23.70	1.159	0.698	22.2
Body worn Test data (Separate 15mm 50%RB) DSI4												
Front side	100	QPSK 135_69	633334/3500	100%	0.192	0.091	0.03	22.90	23.70	1.202	0.231	22.2
Back side	100	QPSK 135_69	633334/3500	100%	0.634	0.283	-0.07	22.90	23.70	1.202	0.762	22.2
Hotspot Test data (Separate 10mm 1RB) DSI10												
Front side	100	QPSK 1_137	633334/3500	100%	0.083	0.037	-0.14	16.59	17.20	1.151	0.096	22.2
Back side	100	QPSK 1_137	633334/3500	100%	0.308	0.134	0.01	16.59	17.20	1.151	0.354	22.2
Left side	100	QPSK 1_137	633334/3500	100%	0.326	0.137	-0.12	16.59	17.20	1.151	0.375	22.2
Hotspot Test data (Separate 10mm 50%RB) DSI10												
Front side	100	QPSK 135_69	633334/3500	100%	0.090	0.039	0.19	16.47	17.20	1.183	0.106	22.2
Back side	100	QPSK 135_69	633334/3500	100%	0.335	0.138	0.00	16.47	17.20	1.183	0.396	22.2
Left side	100	QPSK 135_69	633334/3500	100%	0.336	0.141	0.12	16.47	17.20	1.183	0.398	22.2
Test position	BW	Test mode	Test ch./Freq.	Duty Cycle	SAR (W/kg) 1-g	SAR (W/kg) 10-g	Power drift (dB)	Conducted Power(dBm)	Tune up Limit(dBm)	Scaled factor	Scaled SAR 10-g (W/kg)	Liquid Temp.(°C)
Product specific 10g SAR Test data (1RB) Sensor off DSI 4												
Back side 11mm	100	QPSK 1_137	633334/3500	1:1	1.100	0.467	0.13	23.06	23.70	1.159	0.541	22.8
Left side 11mm	100	QPSK 1_137	633334/3500	1:1	1.310	0.521	0.11	23.06	23.70	1.159	0.604	22.8
Product specific 10g SAR Test data (50RB) Sensor off DSI 4												
Back side 11mm	100	QPSK 135_69	633334/3500	1:1	1.250	0.476	-0.11	22.90	23.70	1.202	0.572	22.8
Left side 11mm	100	QPSK 135_69	633334/3500	1:1	1.350	0.545	0.16	22.90	23.70	1.202	0.655	22.8
Product specific 10g SAR Test data (Separate 0mm 1RB) Sensor on DSI 5												
Back side	100	QPSK 1_137	633334/3500	1:1	2.600	0.833	-0.10	18.14	18.70	1.138	0.948	22.8
Left side	100	QPSK 1_137	633334/3500	1:1	1.920	0.720	0.04	18.14	18.70	1.138	0.819	22.8
Product specific 10g SAR Test data (Separate 0mm 50RB) Sensor on DSI 5												
Back side	100	QPSK 135_69	633334/3500	1:1	2.720	0.877	-0.01	17.92	18.70	1.197	1.050	22.8



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Left side	100	QPSK 135_69	633334/3500	1:1	2.150	0.765	0.12	17.92	18.70	1.197	0.916	22.8
Ant12 Test Record												
Test position	BW	Modulation	Test ch./Freq.	Duty Cycle	SAR (W/kg) 1-g	SAR (W/kg) 10-g	Power drift (dB)	Conducted Power(dBm)	Tune up Limit(dBm)	Scaled factor	Scaled SAR 1-g (W/kg)	Liquid Temp.(°C)
Head Test Data (1RB) DSI2												
Left cheek	100	QPSK 1_137	633334/3500	100%	0.146	0.071	-0.19	17.61	18.20	1.146	0.167	22.8
Left tilted	100	QPSK 1_137	633334/3500	100%	0.114	0.054	0.18	17.61	18.20	1.146	0.131	22.8
Right cheek	100	QPSK 1_137	633334/3500	100%	0.439	0.194	0.16	17.61	18.20	1.146	0.503	22.8
Right tilted	100	QPSK 1_137	633334/3500	100%	0.272	0.116	0.13	17.61	18.20	1.146	0.312	22.8
Head Test Data (50%RB) DSI2												
Left cheek	100	QPSK 135_69	633334/3500	100%	0.147	0.072	-0.02	17.59	18.20	1.151	0.169	22.8
Left tilted	100	QPSK 135_69	633334/3500	100%	0.119	0.056	0.12	17.59	18.20	1.151	0.137	22.8
Right cheek	100	QPSK 135_69	633334/3500	100%	0.450	0.199	-0.02	17.59	18.20	1.151	0.518	22.8
Right tilted	100	QPSK 135_69	633334/3500	100%	0.280	0.120	-0.14	17.59	18.20	1.151	0.322	22.8
Body worn Test data (Separate 15mm 1RB) DSI4												
Front side	100	QPSK 1_137	633334/3500	100%	0.099	0.045	0.11	20.09	20.70	1.151	0.114	22.2
Back side	100	QPSK 1_137	633334/3500	100%	0.097	0.045	-0.07	20.09	20.70	1.151	0.112	22.2
Body worn Test data (Separate 15mm 50%RB) DSI												
Front side	100	QPSK 135_69	633334/3500	100%	0.093	0.045	-0.16	20.13	20.70	1.140	0.106	22.2
Back side	100	QPSK 135_69	633334/3500	100%	0.102	0.047	-0.09	20.13	20.70	1.140	0.116	22.2
Hotspot Test data (Separate 10mm 1RB) DSI10												
Front side	100	QPSK 1_137	633334/3500	100%	0.110	0.052	0.19	18.15	18.70	1.135	0.125	22.2
Back side	100	QPSK 1_137	633334/3500	100%	0.132	0.057	0.06	18.15	18.70	1.135	0.150	22.2
Left side	100	QPSK 1_137	633334/3500	100%	0.121	0.053	-0.01	18.15	18.70	1.135	0.137	22.2
Top side	100	QPSK 1_137	633334/3500	100%	0.059	0.026	-0.08	18.15	18.70	1.135	0.067	22.2
Hotspot Test data (Separate 10mm 50%RB) DSI10												
Front side	100	QPSK 135_69	633334/3500	100%	0.112	0.054	0.09	18.14	18.70	1.138	0.127	22.2
Back side	100	QPSK 135_69	633334/3500	100%	0.134	0.059	0.16	18.14	18.70	1.138	0.152	22.2
Left side	100	QPSK 135_69	633334/3500	100%	0.111	0.049	0.06	18.14	18.70	1.138	0.126	22.2
Top side	100	QPSK 135_69	633334/3500	100%	0.069	0.028	0.00	18.14	18.70	1.138	0.078	22.2
Ant 23 Test Record												
Test position	BW	Test mode	Test ch./Freq.	Duty Cycle	SAR (W/kg) 1-g	SAR (W/kg) 10-g	Power drift (dB)	Conducted Power(dBm)	Tune up Limit(dBm)	Scaled factor	Scaled SAR 1-g (W/kg)	Liquid Temp.(°C)
Head Test Data(1RB) DSI2												
Left cheek	100	QPSK 1_271	633334/3500	100%	0.461	0.190	-0.13	18.14	19.20	1.276	0.588	22.8
Left tilted	100	QPSK 1_271	633334/3500	100%	0.312	0.117	0.00	18.14	19.20	1.276	0.398	22.8
Right cheek	100	QPSK 1_271	633334/3500	100%	0.195	0.093	0.10	18.14	19.20	1.276	0.249	22.8
Right tilted	100	QPSK 1_271	633334/3500	100%	0.229	0.087	-0.07	18.14	19.20	1.276	0.292	22.8
Head Test Data(50%RB) DSI2												
Left cheek	100	QPSK 135_69	633334/3500	100%	0.581	0.286	0.07	18.20	19.20	1.259	0.731	22.1
Left tilted	100	QPSK 135_69	633334/3500	100%	0.353	0.139	0.01	18.20	19.20	1.259	0.444	22.8
Right cheek	100	QPSK 135_69	633334/3500	100%	0.220	0.103	0.07	18.20	19.20	1.259	0.277	22.8
Right tilted	100	QPSK 135_69	633334/3500	100%	0.184	0.071	0.04	18.20	19.20	1.259	0.232	22.8
Head Test Data(1RB) DSI3												



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Left cheek	100	QPSK 1_271	633334/3500	100%	0.461	0.190	-0.13	18.14	18.20	1.014	0.467	22.8
Left tilted	100	QPSK 1_271	633334/3500	100%	0.312	0.117	0.00	18.14	18.20	1.014	0.316	22.8
Right cheek	100	QPSK 1_271	633334/3500	100%	0.195	0.093	0.10	18.14	18.20	1.014	0.198	22.8
Right tilted	100	QPSK 1_271	633334/3500	100%	0.229	0.087	-0.07	18.14	18.20	1.014	0.232	22.8
Head Test Data(50%RB) DSI3												
Left cheek	100	QPSK 135_69	633334/3500	100%	0.581	0.286	0.07	18.20	18.20	1.000	0.581	22.1
Left tilted	100	QPSK 135_69	633334/3500	100%	0.353	0.139	0.01	18.20	18.20	1.000	0.353	22.8
Right cheek	100	QPSK 135_69	633334/3500	100%	0.220	0.103	0.07	18.20	18.20	1.000	0.220	22.8
Right tilted	100	QPSK 135_69	633334/3500	100%	0.184	0.071	0.04	18.20	18.20	1.000	0.184	22.8
Body worn Test data(Separate 15mm 1RB) DSI4												
Front side	100	QPSK 1_271	633334/3500	100%	0.118	0.057	-0.02	21.61	22.70	1.285	0.152	22.2
Back side	100	QPSK 1_271	633334/3500	100%	0.310	0.141	-0.12	21.61	22.70	1.285	0.398	22.2
Body worn Test data(Separate 15mm 50%RB) DSI4												
Front side	100	QPSK 135_69	633334/3500	100%	0.142	0.067	0.02	21.77	22.70	1.239	0.176	22.2
Back side	100	QPSK 135_69	633334/3500	100%	0.359	0.162	0.18	21.77	22.70	1.239	0.445	22.2
Hotspot Test data(Separate 10mm 1RB) DSI10												
Front side	100	QPSK 1_137	633334/3500	100%	0.179	0.078	0.15	19.61	20.70	1.285	0.230	22.2
Back side	100	QPSK 1_137	633334/3500	100%	0.430	0.190	-0.02	19.61	20.70	1.285	0.553	22.2
Right side	100	QPSK 1_137	633334/3500	100%	0.501	0.201	-0.19	19.61	20.70	1.285	0.644	22.2
Top side	100	QPSK 1_137	633334/3500	100%	0.133	0.051	-0.17	19.61	20.70	1.285	0.171	22.2
Hotspot Test data(Separate 10mm 50%RB) DSI10												
Front side	100	QPSK 135_69	633334/3500	100%	0.178	0.081	-0.17	19.79	20.70	1.233	0.219	22.2
Back side	100	QPSK 135_69	633334/3500	100%	0.474	0.199	-0.07	19.79	20.70	1.233	0.584	22.2
Right side	100	QPSK 135_69	633334/3500	100%	0.531	0.217	-0.07	19.79	20.70	1.233	0.655	22.2
Top side	100	QPSK 135_69	633334/3500	100%	0.131	0.050	-0.03	19.79	20.70	1.233	0.162	22.2
Ant 21 Test Record												
Test position	BW.	Test mode	Test ch./Freq.	Duty Cycle	SAR (W/kg) 1-g	SAR (W/kg) 10-g	Power drift (dB)	Conducted Power(dBm)	Tune up Limit(dBm)	Scaled factor	Scaled SAR 1-g (W/kg)	Liquid Temp.(°C)
Head Test Data(1RB) DSI2												
Left cheek	100	QPSK 1_137	633334/3500	100%	0.570	0.249	0.12	15.55	16.20	1.161	0.662	22.8
Left tilted	100	QPSK 1_137	633334/3500	100%	0.555	0.229	-0.10	15.55	16.20	1.161	0.645	22.8
Right cheek	100	QPSK 1_137	633334/3500	100%	0.342	0.154	-0.03	15.55	16.20	1.161	0.397	22.8
Right tilted	100	QPSK 1_137	633334/3500	100%	0.383	0.166	-0.16	15.55	16.20	1.161	0.445	22.8
Head Test Data(50%RB) DSI2												
Left cheek	100	QPSK 135_69	633334/3500	100%	0.585	0.253	0.16	15.49	16.20	1.178	0.689	22.8
Left tilted	100	QPSK 135_69	633334/3500	100%	0.594	0.238	-0.01	15.49	16.20	1.178	0.699	22.8
Right cheek	100	QPSK 135_69	633334/3500	100%	0.352	0.158	-0.17	15.49	16.20	1.178	0.415	22.8
Right tilted	100	QPSK 135_69	633334/3500	100%	0.376	0.163	0.17	15.49	16.20	1.178	0.443	22.8
Head Test Data(1RB) DSI3												
Left cheek	100	QPSK 1_137	633334/3500	100%	0.570	0.249	0.12	15.55	15.20	0.923	0.526	22.8
Left tilted	100	QPSK 1_137	633334/3500	100%	0.555	0.229	-0.10	15.55	15.20	0.923	0.512	22.8
Right cheek	100	QPSK 1_137	633334/3500	100%	0.342	0.154	-0.03	15.55	15.20	0.923	0.316	22.8
Right tilted	100	QPSK 1_137	633334/3500	100%	0.383	0.166	-0.16	15.55	15.20	0.923	0.353	22.8



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Head Test Data(50%RB) DSI3												
Left cheek	100	QPSK 135_69	633334/3500	100%	0.585	0.253	0.16	15.49	15.20	0.935	0.547	22.8
Left tilted	100	QPSK 135_69	633334/3500	100%	0.594	0.238	-0.01	15.49	15.20	0.935	0.556	22.8
Right cheek	100	QPSK 135_69	633334/3500	100%	0.352	0.158	-0.17	15.49	15.20	0.935	0.329	22.8
Right tilted	100	QPSK 135_69	633334/3500	100%	0.376	0.163	0.17	15.49	15.20	0.935	0.352	22.8
Body worn Test data(Separate 15mm 1RB) DSI4												
Front side	100	QPSK 1_1	633334/3500	100%	0.109	0.054	-0.18	21.00	21.70	1.175	0.128	22.2
Back side	100	QPSK 1_1	633334/3500	100%	0.194	0.090	0.19	21.00	21.70	1.175	0.228	22.2
Body worn Test data(Separate 15mm 50%RB) DSI4												
Front side	100	QPSK 135_69	633334/3500	100%	0.106	0.050	0.13	21.01	21.70	1.172	0.124	22.2
Back side	100	QPSK 135_69	633334/3500	100%	0.191	0.087	-0.05	21.01	21.70	1.172	0.224	22.2
Hotspot Test data(Separate 10mm 1RB) DSI10												
Front side	100	QPSK 1_1	633334/3500	100%	0.150	0.069	0.16	19.05	19.70	1.161	0.174	22.2
Back side	100	QPSK 1_1	633334/3500	100%	0.290	0.127	-0.14	19.05	19.70	1.161	0.337	22.2
Right side	100	QPSK 1_1	633334/3500	100%	0.135	0.061	-0.17	19.05	19.70	1.161	0.157	22.2
Top side	100	QPSK 1_1	633334/3500	100%	0.336	0.150	0.03	19.05	19.70	1.161	0.390	22.2
Hotspot Test data(Separate 10mm 50%RB) DSI10												
Front side	100	QPSK 135_69	633334/3500	100%	0.154	0.068	-0.08	19.05	19.70	1.161	0.179	22.2
Back side	100	QPSK 135_69	633334/3500	100%	0.326	0.130	0.12	19.05	19.70	1.161	0.379	22.2
Right side	100	QPSK 135_69	633334/3500	100%	0.123	0.055	0.12	19.05	19.70	1.161	0.143	22.2
Top side	100	QPSK 135_69	633334/3500	100%	0.309	0.136	-0.02	19.05	19.70	1.161	0.359	22.2
NSA N78 SAR Evaluate data												
Ant11 Test Record												
Test position	BW	Modulation	Test ch./Freq.	Duty Cycle	SAR (W/kg) 1-g	SAR (W/kg) 10-g	Power drift (dB)	Conducted Power(dBm)	Tune up Limit(dBm)	Scaled factor	Scaled SAR 1-g (W/kg)	Liquid Temp.(°C)
Head Test Data (1RB) DSI2												
Left cheek	100	QPSK 1_137	633334/3500	100%	0.239	0.115	0.05	20.09	17.70	0.577	0.138	22.3
Left tilted	100	QPSK 1_137	633334/3500	100%	0.078	0.040	0.04	20.09	17.70	0.577	0.045	22.3
Right cheek	100	QPSK 1_137	633334/3500	100%	0.581	0.239	-0.06	20.09	17.70	0.577	0.335	22.3
Right tilted	100	QPSK 1_137	633334/3500	100%	0.162	0.076	0.19	20.09	17.70	0.577	0.093	22.3
Head Test Data (50%RB) DSI2												
Left cheek	100	QPSK 135_69	633334/3500	100%	0.242	0.116	-0.01	19.96	17.70	0.594	0.144	22.3
Left tilted	100	QPSK 135_69	633334/3500	100%	0.080	0.040	0.08	19.96	17.70	0.594	0.048	22.3
Right cheek	100	QPSK 135_69	633334/3500	100%	0.595	0.244	-0.07	19.96	17.70	0.594	0.354	22.3
Right tilted	100	QPSK 135_69	633334/3500	100%	0.167	0.078	-0.07	19.96	17.70	0.594	0.099	22.3
Body worn Test data (Separate 15mm 1RB) DSI4												
Front side	100	QPSK 1_137	633334/3500	100%	0.202	0.095	0.01	23.06	20.70	0.581	0.117	22.2
Back side	100	QPSK 1_137	633334/3500	100%	0.602	0.251	0.02	23.06	20.70	0.581	0.350	22.2
Body worn Test data (Separate 15mm 50%RB) DSI4												
Front side	100	QPSK 135_69	633334/3500	100%	0.192	0.091	0.03	22.90	20.70	0.603	0.116	22.2
Back side	100	QPSK 135_69	633334/3500	100%	0.634	0.283	-0.07	22.90	20.70	0.603	0.382	22.2
Hotspot Test data (Separate 10mm 1RB) DSI10												
Front side	100	QPSK 1_137	633334/3500	100%	0.083	0.037	-0.14	16.59	14.20	0.577	0.048	22.2
Back side	100	QPSK 1_137	633334/3500	100%	0.308	0.134	0.01	16.59	14.20	0.577	0.178	22.2



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Left side	100	QPSK 1_137	633334/3500	100%	0.326	0.137	-0.12	16.59	14.20	0.577	0.188	22.2
Hotspot Test data (Separate 10mm 50%RB) DSI10												
Front side	100	QPSK 135_69	633334/3500	100%	0.090	0.039	0.19	16.47	14.20	0.593	0.053	22.2
Back side	100	QPSK 135_69	633334/3500	100%	0.335	0.138	0.00	16.47	14.20	0.593	0.199	22.2
Left side	100	QPSK 135_69	633334/3500	100%	0.336	0.141	0.12	16.47	14.20	0.593	0.199	22.2
Test position	BW.	Test mode	Test ch./Freq.	Duty Cycle	SAR (W/kg) 1-g	SAR (W/kg) 10-g	Power drift (dB)	Conducted Power(dBm)	Tune up Limit(dBm)	Scaled factor	Scaled SAR 10-g (W/kg)	Liquid Temp.(°C)
Product specific 10g SAR Test data (1RB) Sensor off DSI 4												
Back side 11mm	100	QPSK 1_137	633334/3500	1:1	1.100	0.467	0.13	23.06	20.70	0.581	0.271	22.8
Left side 11mm	100	QPSK 1_137	633334/3500	1:1	1.310	0.521	0.11	23.06	20.70	0.581	0.303	22.8
Product specific 10g SAR Test data (50RB) Sensor off DSI 4												
Back side 11mm	100	QPSK 135_69	633334/3500	1:1	1.250	0.476	-0.11	22.90	20.70	0.603	0.287	22.8
Left side 11mm	100	QPSK 135_69	633334/3500	1:1	1.350	0.545	0.16	22.90	20.70	0.603	0.328	22.8
Product specific 10g SAR Test data (Separate 0mm 1RB) Sensor on DSI 5												
Back side	100	QPSK 1_137	633334/3500	1:1	2.600	0.833	-0.10	18.14	15.70	0.570	0.475	22.8
Left side	100	QPSK 1_137	633334/3500	1:1	1.920	0.720	0.04	18.14	15.70	0.570	0.411	22.8
Product specific 10g SAR Test data (Separate 0mm 50RB) Sensor on DSI 5												
Back side	100	QPSK 135_69	633334/3500	1:1	2.720	0.877	-0.01	17.92	15.70	0.600	0.526	22.8
Left side	100	QPSK 135_69	633334/3500	1:1	2.150	0.765	0.12	17.92	15.70	0.600	0.459	22.8
Ant12 Test Record												
Test position	BW.	Modulation	Test ch./Freq.	Duty Cycle	SAR (W/kg) 1-g	SAR (W/kg) 10-g	Power drift (dB)	Conducted Power(dBm)	Tune up Limit(dBm)	Scaled factor	Scaled SAR 1-g (W/kg)	Liquid Temp.(°C)
Head Test Data (1RB) DSI2												
Left cheek	100	QPSK 1_137	633334/3500	100%	0.146	0.071	-0.19	17.61	15.20	0.574	0.084	22.8
Left tilted	100	QPSK 1_137	633334/3500	100%	0.114	0.054	0.18	17.61	15.20	0.574	0.065	22.8
Right cheek	100	QPSK 1_137	633334/3500	100%	0.439	0.194	0.16	17.61	15.20	0.574	0.252	22.8
Right tilted	100	QPSK 1_137	633334/3500	100%	0.272	0.116	0.13	17.61	15.20	0.574	0.156	22.8
Head Test Data (50%RB) DSI2												
Left cheek	100	QPSK 135_69	633334/3500	100%	0.147	0.072	-0.02	17.59	15.20	0.577	0.085	22.8
Left tilted	100	QPSK 135_69	633334/3500	100%	0.119	0.056	0.12	17.59	15.20	0.577	0.069	22.8
Right cheek	100	QPSK 135_69	633334/3500	100%	0.450	0.199	-0.02	17.59	15.20	0.577	0.260	22.8
Right tilted	100	QPSK 135_69	633334/3500	100%	0.280	0.120	-0.14	17.59	15.20	0.577	0.161	22.8
Body worn Test data (Separate 15mm 1RB) DSI4												
Front side	100	QPSK 1_137	633334/3500	100%	0.099	0.045	0.11	20.09	17.70	0.577	0.057	22.2
Back side	100	QPSK 1_137	633334/3500	100%	0.097	0.045	-0.07	20.09	17.70	0.577	0.056	22.2
Body worn Test data (Separate 15mm 50%RB) DSI												
Front side	100	QPSK 135_69	633334/3500	100%	0.093	0.045	-0.16	20.13	17.70	0.571	0.053	22.2
Back side	100	QPSK 135_69	633334/3500	100%	0.102	0.047	-0.09	20.13	17.70	0.571	0.058	22.2
Hotspot Test data (Separate 10mm 1RB) DSI10												
Front side	100	QPSK 1_137	633334/3500	100%	0.110	0.052	0.19	18.15	15.70	0.569	0.063	22.2
Back side	100	QPSK 1_137	633334/3500	100%	0.132	0.057	0.06	18.15	15.70	0.569	0.075	22.2
Left side	100	QPSK 1_137	633334/3500	100%	0.121	0.053	-0.01	18.15	15.70	0.569	0.069	22.2
Top side	100	QPSK 1_137	633334/3500	100%	0.059	0.026	-0.08	18.15	15.70	0.569	0.034	22.2



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Hotspot Test data (Separate 10mm 50%RB) DSI10												
Front side	100	QPSK 135_69	633334/3500	100%	0.112	0.054	0.09	18.14	15.70	0.570	0.064	22.2
Back side	100	QPSK 135_69	633334/3500	100%	0.134	0.059	0.16	18.14	15.70	0.570	0.076	22.2
Left side	100	QPSK 135_69	633334/3500	100%	0.111	0.049	0.06	18.14	15.70	0.570	0.063	22.2
Top side	100	QPSK 135_69	633334/3500	100%	0.069	0.028	0.00	18.14	15.70	0.570	0.039	22.2
Ant 23 Test Record												
Test position	BW	Test mode	Test ch./Freq.	Duty Cycle	SAR (W/kg) 1-g	SAR (W/kg) 10-g	Power drift (dB)	Conducted Power(dBm)	Tune up Limit(dBm)	Scaled factor	Scaled SAR 1-g (W/kg)	Liquid Temp.(°C)
Head Test Data(1RB) DSI2												
Left cheek	100	QPSK 1_271	633334/3500	100%	0.461	0.190	-0.13	18.14	16.20	0.640	0.295	22.8
Left tilted	100	QPSK 1_271	633334/3500	100%	0.312	0.117	0.00	18.14	16.20	0.640	0.200	22.8
Right cheek	100	QPSK 1_271	633334/3500	100%	0.195	0.093	0.10	18.14	16.20	0.640	0.125	22.8
Right tilted	100	QPSK 1_271	633334/3500	100%	0.229	0.087	-0.07	18.14	16.20	0.640	0.146	22.8
Head Test Data(50%RB) DSI2												
Left cheek	100	QPSK 135_69	633334/3500	100%	0.581	0.286	0.07	18.20	16.20	0.631	0.367	22.1
Left tilted	100	QPSK 135_69	633334/3500	100%	0.353	0.139	0.01	18.20	16.20	0.631	0.223	22.8
Right cheek	100	QPSK 135_69	633334/3500	100%	0.220	0.103	0.07	18.20	16.20	0.631	0.139	22.8
Right tilted	100	QPSK 135_69	633334/3500	100%	0.184	0.071	0.04	18.20	16.20	0.631	0.116	22.8
Head Test Data(1RB) DSI3												
Left cheek	100	QPSK 1_271	633334/3500	100%	0.461	0.190	-0.13	18.14	15.20	0.508	0.234	22.8
Left tilted	100	QPSK 1_271	633334/3500	100%	0.312	0.117	0.00	18.14	15.20	0.508	0.159	22.8
Right cheek	100	QPSK 1_271	633334/3500	100%	0.195	0.093	0.10	18.14	15.20	0.508	0.099	22.8
Right tilted	100	QPSK 1_271	633334/3500	100%	0.229	0.087	-0.07	18.14	15.20	0.508	0.116	22.8
Head Test Data(50%RB) DSI3												
Left cheek	100	QPSK 135_69	633334/3500	100%	0.581	0.286	0.07	18.20	15.20	0.501	0.291	22.1
Left tilted	100	QPSK 135_69	633334/3500	100%	0.353	0.139	0.01	18.20	15.20	0.501	0.177	22.8
Right cheek	100	QPSK 135_69	633334/3500	100%	0.220	0.103	0.07	18.20	15.20	0.501	0.110	22.8
Right tilted	100	QPSK 135_69	633334/3500	100%	0.184	0.071	0.04	18.20	15.20	0.501	0.092	22.8
Body worn Test data(Separate 15mm 1RB) DSI4												
Front side	100	QPSK 1_271	633334/3500	100%	0.118	0.057	-0.02	21.61	19.70	0.644	0.076	22.2
Back side	100	QPSK 1_271	633334/3500	100%	0.310	0.141	-0.12	21.61	19.70	0.644	0.200	22.2
Body worn Test data(Separate 15mm 50%RB) DSI4												
Front side	100	QPSK 135_69	633334/3500	100%	0.142	0.067	0.02	21.77	19.70	0.621	0.088	22.2
Back side	100	QPSK 135_69	633334/3500	100%	0.359	0.162	0.18	21.77	19.70	0.621	0.223	22.2
Hotspot Test data(Separate 10mm 1RB) DSI10												
Front side	100	QPSK 1_137	633334/3500	100%	0.179	0.078	0.15	19.61	17.70	0.644	0.115	22.2
Back side	100	QPSK 1_137	633334/3500	100%	0.430	0.190	-0.02	19.61	17.70	0.644	0.277	22.2
Right side	100	QPSK 1_137	633334/3500	100%	0.501	0.201	-0.19	19.61	17.70	0.644	0.323	22.2
Top side	100	QPSK 1_137	633334/3500	100%	0.133	0.051	-0.17	19.61	17.70	0.644	0.086	22.2
Hotspot Test data(Separate 10mm 50%RB) DSI10												
Front side	100	QPSK 135_69	633334/3500	100%	0.178	0.081	-0.17	19.79	17.70	0.618	0.110	22.2
Back side	100	QPSK 135_69	633334/3500	100%	0.474	0.199	-0.07	19.79	17.70	0.618	0.293	22.2
Right side	100	QPSK 135_69	633334/3500	100%	0.531	0.217	-0.07	19.79	17.70	0.618	0.328	22.2



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Top side	100	QPSK 135_69	633334/3500	100%	0.131	0.050	-0.03	19.79	17.70	0.618	0.081	22.2
Ant 21 Test Record												
Test position	BW	Test mode	Test ch./Freq.	Duty Cycle	SAR (W/kg) 1-g	SAR (W/kg) 10-g	Power drift (dB)	Conducted Power(dBm)	Tune up Limit(dBm)	Scaled factor	Scaled SAR 1-g (W/kg)	Liquid Temp.(°C)
Head Test Data(1RB) DSI2												
Left cheek	100	QPSK 1_137	633334/3500	100%	0.570	0.249	0.12	15.55	13.20	0.582	0.332	22.8
Left tilted	100	QPSK 1_137	633334/3500	100%	0.555	0.229	-0.10	15.55	13.20	0.582	0.323	22.8
Right cheek	100	QPSK 1_137	633334/3500	100%	0.342	0.154	-0.03	15.55	13.20	0.582	0.199	22.8
Right tilted	100	QPSK 1_137	633334/3500	100%	0.383	0.166	-0.16	15.55	13.20	0.582	0.223	22.8
Head Test Data(50%RB) DSI2												
Left cheek	100	QPSK 135_69	633334/3500	100%	0.585	0.253	0.16	15.49	13.20	0.590	0.345	22.8
Left tilted	100	QPSK 135_69	633334/3500	100%	0.594	0.238	-0.01	15.49	13.20	0.590	0.351	22.8
Right cheek	100	QPSK 135_69	633334/3500	100%	0.352	0.158	-0.17	15.49	13.20	0.590	0.208	22.8
Right tilted	100	QPSK 135_69	633334/3500	100%	0.376	0.163	0.17	15.49	13.20	0.590	0.222	22.8
Head Test Data(1RB) DSI3												
Left cheek	100	QPSK 1_137	633334/3500	100%	0.570	0.249	0.12	15.55	12.20	0.462	0.264	22.8
Left tilted	100	QPSK 1_137	633334/3500	100%	0.555	0.229	-0.10	15.55	12.20	0.462	0.257	22.8
Right cheek	100	QPSK 1_137	633334/3500	100%	0.342	0.154	-0.03	15.55	12.20	0.462	0.158	22.8
Right tilted	100	QPSK 1_137	633334/3500	100%	0.383	0.166	-0.16	15.55	12.20	0.462	0.177	22.8
Head Test Data(50%RB) DSI3												
Left cheek	100	QPSK 135_69	633334/3500	100%	0.585	0.253	0.16	15.49	12.20	0.469	0.274	22.8
Left tilted	100	QPSK 135_69	633334/3500	100%	0.594	0.238	-0.01	15.49	12.20	0.469	0.278	22.8
Right cheek	100	QPSK 135_69	633334/3500	100%	0.352	0.158	-0.17	15.49	12.20	0.469	0.165	22.8
Right tilted	100	QPSK 135_69	633334/3500	100%	0.376	0.163	0.17	15.49	12.20	0.469	0.176	22.8
Body worn Test data(Separate 15mm 1RB) DSI4												
Front side	100	QPSK 1_1	633334/3500	100%	0.109	0.054	-0.18	21.00	18.70	0.589	0.064	22.2
Back side	100	QPSK 1_1	633334/3500	100%	0.194	0.090	0.19	21.00	18.70	0.589	0.114	22.2
Body worn Test data(Separate 15mm 50%RB) DSI4												
Front side	100	QPSK 135_69	633334/3500	100%	0.106	0.050	0.13	21.01	18.70	0.587	0.062	22.2
Back side	100	QPSK 135_69	633334/3500	100%	0.191	0.087	-0.05	21.01	18.70	0.587	0.112	22.2
Hotspot Test data(Separate 10mm 1RB) DSI10												
Front side	100	QPSK 1_1	633334/3500	100%	0.150	0.069	0.16	19.05	16.70	0.582	0.087	22.2
Back side	100	QPSK 1_1	633334/3500	100%	0.290	0.127	-0.14	19.05	16.70	0.582	0.169	22.2
Right side	100	QPSK 1_1	633334/3500	100%	0.135	0.061	-0.17	19.05	16.70	0.582	0.079	22.2
Top side	100	QPSK 1_1	633334/3500	100%	0.336	0.150	0.03	19.05	16.70	0.582	0.196	22.2
Hotspot Test data(Separate 10mm 50%RB) DSI10												
Front side	100	QPSK 135_69	633334/3500	100%	0.154	0.068	-0.08	19.05	16.70	0.582	0.090	22.2
Back side	100	QPSK 135_69	633334/3500	100%	0.326	0.130	0.12	19.05	16.70	0.582	0.190	22.2
Right side	100	QPSK 135_69	633334/3500	100%	0.123	0.055	0.12	19.05	16.70	0.582	0.072	22.2
Top side	100	QPSK 135_69	633334/3500	100%	0.309	0.136	-0.02	19.05	16.70	0.582	0.180	22.2



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8.2.20 SAR Result of NR Band 78(3700-3800)

SA N78 SAR Test Record												
Ant11 Test Record												
Test position	BW.	Modulation	Test ch./Freq.	Duty Cycle	SAR (W/kg) 1-g	SAR (W/kg) 10-g	Power drift (dB)	Conducted Power(dBm)	Tune up Limit(dBm)	Scaled factor	Scaled SAR 1-g (W/kg)	Liquid Temp.(℃)
Head Test Data (1RB) DSI2												
Left cheek	100	QPSK 1_137	650000/3750	100%	0.171	0.081	-0.17	20.11	20.70	1.146	0.196	22.3
Left tilted	100	QPSK 1_137	650000/3750	100%	0.066	0.032	-0.14	20.11	20.70	1.146	0.076	22.3
Right cheek	100	QPSK 1_137	650000/3750	100%	0.430	0.174	-0.09	20.11	20.70	1.146	0.493	22.3
Right tilted	100	QPSK 1_137	650000/3750	100%	0.131	0.058	-0.07	20.11	20.70	1.146	0.150	22.3
Head Test Data (50%RB) DSI2												
Left cheek	100	QPSK 135_69	650000/3750	100%	0.173	0.081	-0.08	19.89	20.70	1.205	0.208	22.3
Left tilted	100	QPSK 135_69	650000/3750	100%	0.070	0.033	-0.02	19.89	20.70	1.205	0.084	22.3
Right cheek	100	QPSK 135_69	650000/3750	100%	0.442	0.179	0.07	19.89	20.70	1.205	0.533	22.3
Right tilted	100	QPSK 135_69	650000/3750	100%	0.133	0.059	-0.10	19.89	20.70	1.205	0.160	22.3
Body worn Test data (Separate 15mm 1RB) DSI4												
Front side	100	QPSK 1_137	650000/3750	100%	0.141	0.061	0.09	23.20	23.70	1.122	0.158	22.7
Back side	100	QPSK 1_137	650000/3750	100%	0.289	0.135	0.01	23.20	23.70	1.122	0.324	22.7
Body worn Test data (Separate 15mm 50%RB) DSI4												
Front side	100	QPSK 135_69	650000/3750	100%	0.147	0.065	0.07	23.01	23.70	1.172	0.172	22.7
Back side	100	QPSK 135_69	650000/3750	100%	0.288	0.125	0.16	23.01	23.70	1.172	0.338	22.7
Hotspot Test data (Separate 10mm 1RB) DSI10												
Front side	100	QPSK 1_137	650000/3750	100%	0.048	0.020	0.03	16.65	17.20	1.135	0.054	22.7
Back side	100	QPSK 1_137	650000/3750	100%	0.165	0.074	0.01	16.65	17.20	1.135	0.187	22.7
Left side	100	QPSK 1_137	650000/3750	100%	0.168	0.066	0.03	16.65	17.20	1.135	0.191	22.7
Hotspot Test data (Separate 10mm 50%RB) DSI10												
Front side	100	QPSK 135_69	650000/3750	100%	0.053	0.022	0.13	16.50	17.20	1.175	0.062	22.7
Back side	100	QPSK 135_69	650000/3750	100%	0.197	0.077	0.17	16.50	17.20	1.175	0.231	22.7
Left side	100	QPSK 135_69	650000/3750	100%	0.172	0.069	0.17	16.50	17.20	1.175	0.202	22.7
Ant12 Test Record												
Test position	BW.	Modulation	Test ch./Freq.	Duty Cycle	SAR (W/kg) 1-g	SAR (W/kg) 10-g	Power drift (dB)	Conducted Power(dBm)	Tune up Limit(dBm)	Scaled factor	Scaled SAR 1-g (W/kg)	Liquid Temp.(℃)
Head Test Data (1RB) DSI2												
Left cheek	100	QPSK 1_137	650000/3750	100%	0.129	0.062	0.06	17.38	18.20	1.208	0.156	22.7
Left tilted	100	QPSK 1_137	650000/3750	100%	0.104	0.047	0.06	17.38	18.20	1.208	0.126	22.7
Right cheek	100	QPSK 1_137	650000/3750	100%	0.440	0.190	0.15	17.38	18.20	1.208	0.531	22.7
Right tilted	100	QPSK 1_137	650000/3750	100%	0.231	0.102	-0.13	17.38	18.20	1.208	0.279	22.7
Head Test Data (50%RB) DSI2												
Left cheek	100	QPSK 135_69	650000/3750	100%	0.138	0.068	0.15	17.32	18.20	1.225	0.169	22.7
Left tilted	100	QPSK 135_69	650000/3750	100%	0.111	0.048	0.08	17.32	18.20	1.225	0.136	22.7
Right cheek	100	QPSK 135_69	650000/3750	100%	0.456	0.196	-0.15	17.32	18.20	1.225	0.558	22.7
Right tilted	100	QPSK 135_69	650000/3750	100%	0.239	0.105	-0.06	17.32	18.20	1.225	0.293	22.7
Body worn Test data (Separate 15mm 1RB) DSI4												



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Front side	100	QPSK 1_137	650000/3750	100%	0.107	0.048	-0.16	19.87	20.70	1.211	0.130	22.7
Back side	100	QPSK 1_137	650000/3750	100%	0.070	0.032	-0.17	19.87	20.70	1.211	0.085	22.7
Body worn Test data (Separate 15mm 50%RB) DSI												
Front side	100	QPSK 135_69	650000/3750	100%	0.092	0.045	0.06	19.79	20.70	1.233	0.113	22.7
Back side	100	QPSK 135_69	650000/3750	100%	0.076	0.034	-0.13	19.79	20.70	1.233	0.094	22.7
Hotspot Test data (Separate 10mm 1RB) DSI10												
Front side	100	QPSK 1_137	650000/3750	100%	0.105	0.050	0.01	17.86	18.70	1.213	0.127	22.7
Back side	100	QPSK 1_137	650000/3750	100%	0.106	0.043	0.15	17.86	18.70	1.213	0.129	22.7
Left side	100	QPSK 1_137	650000/3750	100%	0.126	0.052	0.05	17.86	18.70	1.213	0.153	22.7
Top side	100	QPSK 1_137	650000/3750	100%	0.057	0.026	0.06	17.86	18.70	1.213	0.069	22.7
Hotspot Test data (Separate 10mm 50%RB) DSI10												
Front side	100	QPSK 135_69	650000/3750	100%	0.111	0.052	-0.17	17.86	18.70	1.213	0.135	22.7
Back side	100	QPSK 135_69	650000/3750	100%	0.112	0.045	-0.09	17.86	18.70	1.213	0.136	22.7
Left side	100	QPSK 135_69	650000/3750	100%	0.147	0.063	-0.16	17.86	18.70	1.213	0.178	22.7
Top side	100	QPSK 135_69	650000/3750	100%	0.061	0.027	0.06	17.86	18.70	1.213	0.074	22.7
Ant 23 Test Record												
Test position	BW	Test mode	Test ch./Freq.	Duty Cycle	SAR (W/kg) 1-g	SAR (W/kg) 10-g	Power drift (dB)	Conducted Power(dBm)	Tune up Limit(dBm)	Scaled factor	Scaled SAR 1-g (W/kg)	Liquid Temp.(°C)
Head Test Data(1RB) DSI2												
Left cheek	100	QPSK 1_1	650000/3750	100%	0.565	0.203	0.09	17.45	19.20	1.496	0.845	22.7
Left tilted	100	QPSK 1_1	650000/3750	100%	0.170	0.073	0.00	17.45	19.20	1.496	0.254	22.7
Right cheek	100	QPSK 1_1	650000/3750	100%	0.162	0.076	0.14	17.45	19.20	1.496	0.242	22.7
Right tilted	100	QPSK 1_1	650000/3750	100%	0.089	0.038	0.10	17.45	19.20	1.496	0.133	22.7
Head Test Data(50%RB) DSI2												
Left cheek	100	QPSK 135_69	650000/3750	100%	0.528	0.189	-0.11	17.64	19.20	1.432	0.756	22.7
Left tilted	100	QPSK 135_69	650000/3750	100%	0.162	0.070	0.19	17.64	19.20	1.432	0.232	22.7
Right cheek	100	QPSK 135_69	650000/3750	100%	0.149	0.069	0.10	17.64	19.20	1.432	0.213	22.7
Right tilted	100	QPSK 135_69	650000/3750	100%	0.083	0.034	-0.04	17.64	19.20	1.432	0.119	22.7
Head Test Data(100%RB) DSI2												
Left cheek	100	QPSK 1_1	650000/3750	100%	0.458	0.158	0.05	16.75	18.20	1.396	0.640	22.7
Head Test Data(1RB) DSI3												
Left cheek	100	QPSK 1_1	650000/3750	100%	0.565	0.203	0.09	17.45	18.20	1.189	0.672	22.7
Left tilted	100	QPSK 1_1	650000/3750	100%	0.170	0.073	0.00	17.45	18.20	1.189	0.202	22.7
Right cheek	100	QPSK 1_1	650000/3750	100%	0.162	0.076	0.14	17.45	18.20	1.189	0.193	22.7
Right tilted	100	QPSK 1_1	650000/3750	100%	0.089	0.038	0.10	17.45	18.20	1.189	0.106	22.7
Head Test Data(50%RB) DSI3												
Left cheek	100	QPSK 135_69	650000/3750	100%	0.528	0.189	-0.11	17.64	18.20	1.138	0.601	22.7
Left tilted	100	QPSK 135_69	650000/3750	100%	0.162	0.070	0.19	17.64	18.20	1.138	0.184	22.7
Right cheek	100	QPSK 135_69	650000/3750	100%	0.149	0.069	0.10	17.64	18.20	1.138	0.170	22.7
Right tilted	100	QPSK 135_69	650000/3750	100%	0.083	0.034	-0.04	17.64	18.20	1.138	0.094	22.7
Head Test Data(100%RB) DSI3												
Left cheek	100	QPSK 1_1	650000/3750	100%	0.458	0.158	0.05	16.75	17.20	1.109	0.508	22.7
Body worn Test data(Separate 15mm 1RB) DSI4												
Front side	100	QPSK 1_1	650000/3750	100%	0.096	0.044	0.05	21.47	22.70	1.327	0.127	22.7



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Back side	100	QPSK 1_1	650000/3750	100%	0.169	0.083	-0.16	21.47	22.70	1.327	0.224	22.7
Body worn Test data(Separate 15mm 50%RB) DSI4												
Front side	100	QPSK 135_69	650000/3750	100%	0.087	0.037	0.18	21.59	22.70	1.291	0.112	22.7
Back side	100	QPSK 135_69	650000/3750	100%	0.121	0.060	0.00	21.59	22.70	1.291	0.156	22.7
Hotspot Test data(Separate 10mm 1RB) DSI10												
Front side	100	QPSK 1_271	650000/3750	100%	0.079	0.034	0.18	19.48	20.70	1.324	0.105	22.7
Back side	100	QPSK 1_271	650000/3750	100%	0.189	0.072	0.01	19.48	20.70	1.324	0.250	22.7
Right side	100	QPSK 1_271	650000/3750	100%	0.314	0.122	-0.18	19.48	20.70	1.324	0.416	22.7
Top side	100	QPSK 1_271	650000/3750	100%	0.062	0.027	-0.15	19.48	20.70	1.324	0.082	22.7
Hotspot Test data(Separate 10mm 50%RB) DSI10												
Front side	100	QPSK 135_69	650000/3750	100%	0.094	0.041	-0.03	19.59	20.70	1.291	0.121	22.7
Back side	100	QPSK 135_69	650000/3750	100%	0.199	0.089	-0.02	19.59	20.70	1.291	0.257	22.7
Right side	100	QPSK 135_69	650000/3750	100%	0.289	0.115	-0.06	19.59	20.70	1.291	0.373	22.7
Top side	100	QPSK 135_69	650000/3750	100%	0.081	0.035	-0.06	19.59	20.70	1.291	0.105	22.7
Ant 21 Test Record												
Test position	BW.	Test mode	Test ch./Freq.	Duty Cycle	SAR (W/kg) 1-g	SAR (W/kg) 10-g	Power drift (dB)	Conducted Power(dBm)	Tune up Limit(dBm)	Scaled factor	Scaled SAR 1-g (W/kg)	Liquid Temp.(°C)
Head Test Data(1RB) DSI2												
Left cheek	100	QPSK 1_1	650000/3750	100%	0.558	0.223	-0.12	15.26	16.20	1.242	0.693	22.7
Left tilted	100	QPSK 1_1	650000/3750	100%	0.594	0.195	0.04	15.26	16.20	1.242	0.738	22.7
Right cheek	100	QPSK 1_1	650000/3750	100%	0.326	0.139	0.06	15.26	16.20	1.242	0.405	22.7
Right tilted	100	QPSK 1_1	650000/3750	100%	0.316	0.134	-0.19	15.26	16.20	1.242	0.392	22.7
Head Test Data(50%RB) DSI2												
Left cheek	100	QPSK 135_69	650000/3750	100%	0.486	0.197	-0.18	15.36	16.20	1.213	0.590	22.7
Left tilted	100	QPSK 135_69	650000/3750	100%	0.501	0.192	-0.14	15.36	16.20	1.213	0.608	22.7
Right cheek	100	QPSK 135_69	650000/3750	100%	0.285	0.124	0.12	15.36	16.20	1.213	0.346	22.7
Right tilted	100	QPSK 135_69	650000/3750	100%	0.271	0.119	-0.10	15.36	16.20	1.213	0.329	22.7
Head Test Data(1RB) DSI3												
Left cheek	100	QPSK 1_1	650000/3750	100%	0.558	0.223	-0.12	15.26	15.20	0.986	0.550	22.7
Left tilted	100	QPSK 1_1	650000/3750	100%	0.594	0.195	0.04	15.26	15.20	0.986	0.586	22.7
Right cheek	100	QPSK 1_1	650000/3750	100%	0.326	0.139	0.06	15.26	15.20	0.986	0.322	22.7
Right tilted	100	QPSK 1_1	650000/3750	100%	0.316	0.134	-0.19	15.26	15.20	0.986	0.312	22.7
Head Test Data(50%RB) DSI3												
Left cheek	100	QPSK 135_69	650000/3750	100%	0.486	0.197	-0.18	15.36	15.20	0.964	0.468	22.7
Left tilted	100	QPSK 135_69	650000/3750	100%	0.501	0.192	-0.14	15.36	15.20	0.964	0.483	22.7
Right cheek	100	QPSK 135_69	650000/3750	100%	0.285	0.124	0.12	15.36	15.20	0.964	0.275	22.7
Right tilted	100	QPSK 135_69	650000/3750	100%	0.271	0.119	-0.10	15.36	15.20	0.964	0.261	22.7
Body worn Test data(Separate 15mm 1RB) DSI4												
Front side	100	QPSK 1_1	650000/3750	100%	0.137	0.061	-0.17	20.78	21.70	1.236	0.169	22.7
Back side	100	QPSK 1_1	650000/3750	100%	0.283	0.115	0.07	20.78	21.70	1.236	0.350	22.7
Body worn Test data(Separate 15mm 50%RB) DSI4												
Front side	100	QPSK 135_69	650000/3750	100%	0.147	0.066	0.01	20.84	21.70	1.219	0.179	22.7
Back side	100	QPSK 135_69	650000/3750	100%	0.257	0.110	0.19	20.84	21.70	1.219	0.313	22.7



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Hotspot Test data(Separate 10mm 1RB) DSI10												
Front side	100	QPSK 1_1	650000/3750	100%	0.212	0.090	-0.11	18.78	19.70	1.236	0.262	22.7
Back side	100	QPSK 1_1	650000/3750	100%	0.462	0.173	0.03	18.78	19.70	1.236	0.571	22.7
Right side	100	QPSK 1_1	650000/3750	100%	0.101	0.046	-0.03	18.78	19.70	1.236	0.125	22.7
Top side	100	QPSK 1_1	650000/3750	100%	0.306	0.126	0.10	18.78	19.70	1.236	0.378	22.7
Hotspot Test data(Separate 10mm 50%RB) DSI10												
Front side	100	QPSK 135_69	650000/3750	100%	0.187	0.079	0.06	18.84	19.70	1.219	0.228	22.7
Back side	100	QPSK 135_69	650000/3750	100%	0.411	0.161	0.15	18.84	19.70	1.219	0.501	22.7
Right side	100	QPSK 135_69	650000/3750	100%	0.109	0.050	-0.19	18.84	19.70	1.219	0.133	22.7
Top side	100	QPSK 135_69	650000/3750	100%	0.258	0.107	0.04	18.84	19.70	1.219	0.314	22.7
NSA N78 SAR Evaluate data												
Ant11 Test Record												
Test position	BW.	Modulation	Test ch./Freq.	Duty Cycle	SAR (W/kg) 1-g	SAR (W/kg) 10-g	Power drift (dB)	Conducted Power(dBm)	Tune up Limit(dBm)	Scaled factor	Scaled SAR 1-g (W/kg)	Liquid Temp.(°C)
Head Test Data (1RB) DSI2												
Left cheek	100	QPSK 1_137	650000/3750	100%	0.171	0.081	-0.17	20.11	17.70	0.574	0.098	22.3
Left tilted	100	QPSK 1_137	650000/3750	100%	0.066	0.032	-0.14	20.11	17.70	0.574	0.038	22.3
Right cheek	100	QPSK 1_137	650000/3750	100%	0.430	0.174	-0.09	20.11	17.70	0.574	0.247	22.3
Right tilted	100	QPSK 1_137	650000/3750	100%	0.131	0.058	-0.07	20.11	17.70	0.574	0.075	22.3
Head Test Data (50%RB) DSI2												
Left cheek	100	QPSK 135_69	650000/3750	100%	0.173	0.081	-0.08	19.89	17.70	0.604	0.104	22.3
Left tilted	100	QPSK 135_69	650000/3750	100%	0.070	0.033	-0.02	19.89	17.70	0.604	0.042	22.3
Right cheek	100	QPSK 135_69	650000/3750	100%	0.442	0.179	0.07	19.89	17.70	0.604	0.267	22.3
Right tilted	100	QPSK 135_69	650000/3750	100%	0.133	0.059	-0.10	19.89	17.70	0.604	0.080	22.3
Body worn Test data (Separate 15mm 1RB) DSI4												
Front side	100	QPSK 1_137	650000/3750	100%	0.141	0.061	0.09	23.20	20.70	0.562	0.079	22.7
Back side	100	QPSK 1_137	650000/3750	100%	0.289	0.135	0.01	23.20	20.70	0.562	0.163	22.7
Body worn Test data (Separate 15mm 50%RB) DSI4												
Front side	100	QPSK 135_69	650000/3750	100%	0.147	0.065	0.07	23.01	20.70	0.587	0.086	22.7
Back side	100	QPSK 135_69	650000/3750	100%	0.288	0.125	0.16	23.01	20.70	0.587	0.169	22.7
Hotspot Test data (Separate 10mm 1RB) DSI10												
Front side	100	QPSK 1_137	650000/3750	100%	0.048	0.020	0.03	16.65	14.20	0.569	0.027	22.7
Back side	100	QPSK 1_137	650000/3750	100%	0.165	0.074	0.01	16.65	14.20	0.569	0.094	22.7
Left side	100	QPSK 1_137	650000/3750	100%	0.168	0.066	0.03	16.65	14.20	0.569	0.096	22.7
Hotspot Test data (Separate 10mm 50%RB) DSI10												
Front side	100	QPSK 135_69	650000/3750	100%	0.053	0.022	0.13	16.50	14.20	0.589	0.031	22.7
Back side	100	QPSK 135_69	650000/3750	100%	0.197	0.077	0.17	16.50	14.20	0.589	0.116	22.7
Left side	100	QPSK 135_69	650000/3750	100%	0.172	0.069	0.17	16.50	14.20	0.589	0.101	22.7
Ant12 Test Record												
Test position	BW.	Modulation	Test ch./Freq.	Duty Cycle	SAR (W/kg) 1-g	SAR (W/kg) 10-g	Power drift (dB)	Conducted Power(dBm)	Tune up Limit(dBm)	Scaled factor	Scaled SAR 1-g (W/kg)	Liquid Temp.(°C)
Head Test Data (1RB) DSI2												
Left cheek	100	QPSK 1_137	650000/3750	100%	0.129	0.062	0.06	17.38	15.20	0.605	0.078	22.7
Left tilted	100	QPSK 1_137	650000/3750	100%	0.104	0.047	0.06	17.38	15.20	0.605	0.063	22.7



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Right cheek	100	QPSK 1_137	650000/3750	100%	0.440	0.190	0.15	17.38	15.20	0.605	0.266	22.7
Right tilted	100	QPSK 1_137	650000/3750	100%	0.231	0.102	-0.13	17.38	15.20	0.605	0.140	22.7
Head Test Data (50%RB) DSI2												
Left cheek	100	QPSK 135_69	650000/3750	100%	0.138	0.068	0.15	17.32	15.20	0.614	0.085	22.7
Left tilted	100	QPSK 135_69	650000/3750	100%	0.111	0.048	0.08	17.32	15.20	0.614	0.068	22.7
Right cheek	100	QPSK 135_69	650000/3750	100%	0.456	0.196	-0.15	17.32	15.20	0.614	0.280	22.7
Right tilted	100	QPSK 135_69	650000/3750	100%	0.239	0.105	-0.06	17.32	15.20	0.614	0.147	22.7
Body worn Test data (Separate 15mm 1RB) DSI4												
Front side	100	QPSK 1_137	650000/3750	100%	0.107	0.048	-0.16	19.87	17.70	0.607	0.065	22.7
Back side	100	QPSK 1_137	650000/3750	100%	0.070	0.032	-0.17	19.87	17.70	0.607	0.042	22.7
Body worn Test data (Separate 15mm 50%RB) DSI												
Front side	100	QPSK 135_69	650000/3750	100%	0.092	0.045	0.06	19.79	17.70	0.618	0.057	22.7
Back side	100	QPSK 135_69	650000/3750	100%	0.076	0.034	-0.13	19.79	17.70	0.618	0.047	22.7
Hotspot Test data (Separate 10mm 1RB) DSI10												
Front side	100	QPSK 1_137	650000/3750	100%	0.105	0.050	0.01	17.86	15.70	0.608	0.064	22.7
Back side	100	QPSK 1_137	650000/3750	100%	0.106	0.043	0.15	17.86	15.70	0.608	0.064	22.7
Left side	100	QPSK 1_137	650000/3750	100%	0.126	0.052	0.05	17.86	15.70	0.608	0.077	22.7
Top side	100	QPSK 1_137	650000/3750	100%	0.057	0.026	0.06	17.86	15.70	0.608	0.035	22.7
Hotspot Test data (Separate 10mm 50%RB) DSI10												
Front side	100	QPSK 135_69	650000/3750	100%	0.111	0.052	-0.17	17.86	15.70	0.608	0.068	22.7
Back side	100	QPSK 135_69	650000/3750	100%	0.112	0.045	-0.09	17.86	15.70	0.608	0.068	22.7
Left side	100	QPSK 135_69	650000/3750	100%	0.147	0.063	-0.16	17.86	15.70	0.608	0.089	22.7
Top side	100	QPSK 135_69	650000/3750	100%	0.061	0.027	0.06	17.86	15.70	0.608	0.037	22.7
Ant 23 Test Record												
Test position	BW.	Test mode	Test ch./Freq.	Duty Cycle	SAR (W/kg) 1-g	SAR (W/kg) 10-g	Power drift (dB)	Conducted Power(dBm)	Tune up Limit(dBm)	Scaled factor	Scaled SAR 1-g (W/kg)	Liquid Temp.(℃)
Head Test Data(1RB) DSI2												
Left cheek	100	QPSK 1_1	650000/3750	100%	0.565	0.203	0.09	17.45	16.20	0.750	0.424	22.7
Left tilted	100	QPSK 1_1	650000/3750	100%	0.170	0.073	0.00	17.45	16.20	0.750	0.127	22.7
Right cheek	100	QPSK 1_1	650000/3750	100%	0.162	0.076	0.14	17.45	16.20	0.750	0.121	22.7
Right tilted	100	QPSK 1_1	650000/3750	100%	0.089	0.038	0.10	17.45	16.20	0.750	0.067	22.7
Head Test Data(50%RB) DSI2												
Left cheek	100	QPSK 135_69	650000/3750	100%	0.528	0.189	-0.11	17.64	16.20	0.718	0.379	22.7
Left tilted	100	QPSK 135_69	650000/3750	100%	0.162	0.070	0.19	17.64	16.20	0.718	0.116	22.7
Right cheek	100	QPSK 135_69	650000/3750	100%	0.149	0.069	0.10	17.64	16.20	0.718	0.107	22.7
Right tilted	100	QPSK 135_69	650000/3750	100%	0.083	0.034	-0.04	17.64	16.20	0.718	0.060	22.7
Head Test Data(100%RB) DSI2												
Left cheek	100	QPSK 1_1	650000/3750	100%	0.458	0.158	0.05	16.75	15.20	0.700	0.321	22.7
Head Test Data(1RB) DSI3												
Left cheek	100	QPSK 1_1	650000/3750	100%	0.565	0.203	0.09	17.45	15.20	0.596	0.337	22.7
Left tilted	100	QPSK 1_1	650000/3750	100%	0.170	0.073	0.00	17.45	15.20	0.596	0.101	22.7
Right cheek	100	QPSK 1_1	650000/3750	100%	0.162	0.076	0.14	17.45	15.20	0.596	0.096	22.7
Right tilted	100	QPSK 1_1	650000/3750	100%	0.089	0.038	0.10	17.45	15.20	0.596	0.053	22.7
Head Test Data(50%RB) DSI3												



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Left cheek	100	QPSK 135_69	650000/3750	100%	0.528	0.189	-0.11	17.64	15.20	0.570	0.301	22.7
Left tilted	100	QPSK 135_69	650000/3750	100%	0.162	0.070	0.19	17.64	15.20	0.570	0.092	22.7
Right cheek	100	QPSK 135_69	650000/3750	100%	0.149	0.069	0.10	17.64	15.20	0.570	0.085	22.7
Right tilted	100	QPSK 135_69	650000/3750	100%	0.083	0.034	-0.04	17.64	15.20	0.570	0.047	22.7
Head Test Data(100%RB) DSI3												
Left cheek	100	QPSK 1_1	650000/3750	100%	0.458	0.158	0.05	16.75	14.20	0.556	0.255	22.7
Body worn Test data(Separate 15mm 1RB) DSI4												
Front side	100	QPSK 1_1	650000/3750	100%	0.096	0.044	0.05	21.47	19.70	0.665	0.064	22.7
Back side	100	QPSK 1_1	650000/3750	100%	0.169	0.083	-0.16	21.47	19.70	0.665	0.112	22.7
Body worn Test data(Separate 15mm 50%RB) DSI4												
Front side	100	QPSK 135_69	650000/3750	100%	0.087	0.037	0.18	21.59	19.70	0.647	0.056	22.7
Back side	100	QPSK 135_69	650000/3750	100%	0.121	0.060	0.00	21.59	19.70	0.647	0.078	22.7
Hotspot Test data(Separate 10mm 1RB) DSI10												
Front side	100	QPSK 1_271	650000/3750	100%	0.079	0.034	0.18	19.48	17.70	0.664	0.052	22.7
Back side	100	QPSK 1_271	650000/3750	100%	0.189	0.072	0.01	19.48	17.70	0.664	0.125	22.7
Right side	100	QPSK 1_271	650000/3750	100%	0.314	0.122	-0.18	19.48	17.70	0.664	0.208	22.7
Top side	100	QPSK 1_271	650000/3750	100%	0.062	0.027	-0.15	19.48	17.70	0.664	0.041	22.7
Hotspot Test data(Separate 10mm 50%RB) DSI10												
Front side	100	QPSK 135_69	650000/3750	100%	0.094	0.041	-0.03	19.59	17.70	0.647	0.061	22.7
Back side	100	QPSK 135_69	650000/3750	100%	0.199	0.089	-0.02	19.59	17.70	0.647	0.129	22.7
Right side	100	QPSK 135_69	650000/3750	100%	0.289	0.115	-0.06	19.59	17.70	0.647	0.187	22.7
Top side	100	QPSK 135_69	650000/3750	100%	0.081	0.035	-0.06	19.59	17.70	0.647	0.052	22.7
Ant 21 Test Record												
Test position	BW.	Test mode	Test ch./Freq.	Duty Cycle	SAR (W/kg) 1-g	SAR (W/kg) 10-g	Power drift (dB)	Conducted Power(dBm)	Tune up Limit(dBm)	Scaled factor	Scaled SAR 1-g (W/kg)	Liquid Temp.(°C)
Head Test Data(1RB) DSI2												
Left cheek	100	QPSK 1_1	650000/3750	100%	0.558	0.223	-0.12	15.26	13.20	0.622	0.347	22.7
Left tilted	100	QPSK 1_1	650000/3750	100%	0.594	0.195	0.04	15.26	13.20	0.622	0.370	22.7
Right cheek	100	QPSK 1_1	650000/3750	100%	0.326	0.139	0.06	15.26	13.20	0.622	0.203	22.7
Right tilted	100	QPSK 1_1	650000/3750	100%	0.316	0.134	-0.19	15.26	13.20	0.622	0.197	22.7
Head Test Data(50%RB) DSI2												
Left cheek	100	QPSK 135_69	650000/3750	100%	0.486	0.197	-0.18	15.36	13.20	0.608	0.296	22.7
Left tilted	100	QPSK 135_69	650000/3750	100%	0.501	0.192	-0.14	15.36	13.20	0.608	0.305	22.7
Right cheek	100	QPSK 135_69	650000/3750	100%	0.285	0.124	0.12	15.36	13.20	0.608	0.173	22.7
Right tilted	100	QPSK 135_69	650000/3750	100%	0.271	0.119	-0.10	15.36	13.20	0.608	0.165	22.7
Head Test Data(1RB) DSI3												
Left cheek	100	QPSK 1_1	650000/3750	100%	0.558	0.223	-0.12	15.26	12.20	0.494	0.276	22.7
Left tilted	100	QPSK 1_1	650000/3750	100%	0.594	0.195	0.04	15.26	12.20	0.494	0.294	22.7
Right cheek	100	QPSK 1_1	650000/3750	100%	0.326	0.139	0.06	15.26	12.20	0.494	0.161	22.7
Right tilted	100	QPSK 1_1	650000/3750	100%	0.316	0.134	-0.19	15.26	12.20	0.494	0.156	22.7
Head Test Data(50%RB) DSI3												
Left cheek	100	QPSK 135_69	650000/3750	100%	0.486	0.197	-0.18	15.36	12.20	0.483	0.235	22.7
Left tilted	100	QPSK 135_69	650000/3750	100%	0.501	0.192	-0.14	15.36	12.20	0.483	0.242	22.7



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Right cheek	100	QPSK 135_69	650000/3750	100%	0.285	0.124	0.12	15.36	12.20	0.483	0.138	22.7
Right tilted	100	QPSK 135_69	650000/3750	100%	0.271	0.119	-0.10	15.36	12.20	0.483	0.131	22.7
Body worn Test data(Separate 15mm 1RB) DSI4												
Front side	100	QPSK 1_1	650000/3750	100%	0.137	0.061	-0.17	20.78	18.70	0.619	0.085	22.7
Back side	100	QPSK 1_1	650000/3750	100%	0.283	0.115	0.07	20.78	18.70	0.619	0.175	22.7
Body worn Test data(Separate 15mm 50%RB) DSI4												
Front side	100	QPSK 135_69	650000/3750	100%	0.147	0.066	0.01	20.84	18.70	0.611	0.090	22.7
Back side	100	QPSK 135_69	650000/3750	100%	0.257	0.110	0.19	20.84	18.70	0.611	0.157	22.7
Hotspot Test data(Separate 10mm 1RB) DSI10												
Front side	100	QPSK 1_1	650000/3750	100%	0.212	0.090	-0.11	18.78	16.70	0.619	0.131	22.7
Back side	100	QPSK 1_1	650000/3750	100%	0.462	0.173	0.03	18.78	16.70	0.619	0.286	22.7
Right side	100	QPSK 1_1	650000/3750	100%	0.101	0.046	-0.03	18.78	16.70	0.619	0.063	22.7
Top side	100	QPSK 1_1	650000/3750	100%	0.306	0.126	0.10	18.78	16.70	0.619	0.190	22.7
Hotspot Test data(Separate 10mm 50%RB) DSI10												
Front side	100	QPSK 135_69	650000/3750	100%	0.187	0.079	0.06	18.84	16.70	0.611	0.114	22.7
Back side	100	QPSK 135_69	650000/3750	100%	0.411	0.161	0.15	18.84	16.70	0.611	0.251	22.7
Right side	100	QPSK 135_69	650000/3750	100%	0.109	0.050	-0.19	18.84	16.70	0.611	0.067	22.7
Top side	100	QPSK 135_69	650000/3750	100%	0.258	0.107	0.04	18.84	16.70	0.611	0.158	22.7



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8.2.21 SAR Result of WIFI 2.4G

Wi-Fi 2.4G SAR Test Record												
Ant22 Test Record												
Test position	Test mode	Test ch./Freq.	Duty Cycle	Duty Cycle Scaled factor	SAR (W/kg) 1-g	SAR (W/kg) 10-g	Power drift (dB)	Conducted Power(dBm)	Tune up Limit(dBm)	Scaled factor	Scaled SAR 1-g (W/kg)	Liquid Temp.(°C)
Head Test Data Level1												
Left cheek	802.11b	6/2437	99.64%	1.004	0.546	0.261	-0.08	15.54	17.00	1.400	0.767	22.5
Left tilted	802.11b	6/2437	99.64%	1.004	0.321	0.164	0.11	15.54	17.00	1.400	0.451	22.5
Right cheek	802.11b	6/2437	99.64%	1.004	0.163	0.097	0.07	15.54	17.00	1.400	0.229	22.5
Right tilted	802.11b	6/2437	99.64%	1.004	0.163	0.087	-0.15	15.54	17.00	1.400	0.229	22.5
Head Test Data Level2												
Left cheek	802.11b	6/2437	99.64%	1.004	0.546	0.261	-0.08	15.54	16.00	1.112	0.609	22.5
Left tilted	802.11b	6/2437	99.64%	1.004	0.321	0.164	0.11	15.54	16.00	1.112	0.358	22.5
Right cheek	802.11b	6/2437	99.64%	1.004	0.163	0.097	0.07	15.54	16.00	1.112	0.182	22.5
Right tilted	802.11b	6/2437	99.64%	1.004	0.163	0.087	-0.15	15.54	16.00	1.112	0.182	22.5
Body worn Test data (Separate 15mm) Level3												
Front side	802.11b	6/2437	99.64%	1.004	0.096	0.052	0.19	19.13	19.50	1.089	0.105	22.5
Back side	802.11b	6/2437	99.64%	1.004	0.109	0.055	-0.06	19.13	19.50	1.089	0.119	22.5
Hotspot Test data (Separate 10mm) Level3												
Front side	802.11b	6/2437	99.64%	1.004	0.191	0.100	-0.02	19.13	19.50	1.089	0.209	22.5
Back side	802.11b	6/2437	99.64%	1.004	0.281	0.134	0.06	19.13	19.50	1.089	0.307	22.5
Right side	802.11b	6/2437	99.64%	1.004	0.233	0.113	0.14	19.13	19.50	1.089	0.255	22.5
Top side	802.11b	6/2437	99.64%	1.004	0.184	0.094	-0.03	19.13	19.50	1.089	0.201	22.5



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8.2.22 SAR Result of WIFI 5G

Wi-Fi 5G SAR Test Record												
Ant22 Test Record												
Test position	Test mode	Test ch./Freq.	Duty Cycle	Duty Cycle Scaled factor	SAR (W/kg) 1-g	SAR (W/kg) 10-g	Power drift (dB)	Conducted Power(dBm)	Tune up Limit(dBm)	Scaled factor	Scaled SAR 1-g (W/kg)	Liquid Temp.(°C)
Head Test Data of U-NII-2A Level1												
Left cheek	802.11n HT40	54/5270	95.17%	1.051	0.364	0.129	0.02	16.02	17.50	1.406	0.538	22.5
Left tilted	802.11n HT40	54/5270	95.17%	1.051	0.428	0.117	0.06	16.02	17.50	1.406	0.632	22.5
Right cheek	802.11n HT40	54/5270	95.17%	1.051	0.161	0.066	0.04	16.02	17.50	1.406	0.238	22.5
Right tilted	802.11n HT40	54/5270	95.17%	1.051	0.209	0.085	0.11	16.02	17.50	1.406	0.309	22.5
Head Test Data of U-NII-2C Level1												
Left cheek	802.11n HT40	110/5550	95.17%	1.051	0.379	0.148	-0.11	16.18	17.50	1.355	0.540	22.5
Left tilted	802.11n HT40	110/5550	95.17%	1.051	0.334	0.118	0.19	16.18	17.50	1.355	0.476	22.5
Right cheek	802.11n HT40	110/5550	95.17%	1.051	0.122	0.052	-0.06	16.18	17.50	1.355	0.174	22.5
Right tilted	802.11n HT40	110/5550	95.17%	1.051	0.150	0.061	-0.04	16.18	17.50	1.355	0.214	22.5
Head Test Data of U-NII-3 Level1												
Left cheek	802.11ac VHT80	155/5775	90.50%	1.105	0.335	0.137	-0.13	17.10	18.50	1.380	0.511	22.5
Left tilted	802.11ac VHT80	155/5775	90.50%	1.105	0.313	0.114	-0.02	17.10	18.50	1.380	0.477	22.5
Right cheek	802.11ac VHT80	155/5775	90.50%	1.105	0.143	0.058	0.03	17.10	18.50	1.380	0.218	22.5
Right tilted	802.11ac VHT80	155/5775	90.50%	1.105	0.138	0.058	0.00	17.10	18.50	1.380	0.210	22.5
Head Test Data of U-NII-2A Level2												
Left cheek	802.11n HT40	54/5270	95.17%	1.051	0.364	0.129	0.02	16.02	14.00	0.628	0.240	22.5
Left tilted	802.11n HT40	54/5270	95.17%	1.051	0.428	0.117	0.06	16.02	14.00	0.628	0.282	22.5
Right cheek	802.11n HT40	54/5270	95.17%	1.051	0.161	0.066	0.04	16.02	14.00	0.628	0.106	22.5
Right tilted	802.11n HT40	54/5270	95.17%	1.051	0.209	0.085	0.11	16.02	14.00	0.628	0.138	22.5
Head Test Data of U-NII-2C Level2												
Left cheek	802.11n HT40	110/5550	95.17%	1.051	0.379	0.148	-0.11	16.18	14.00	0.605	0.241	22.5
Left tilted	802.11n HT40	110/5550	95.17%	1.051	0.334	0.118	0.19	16.18	14.00	0.605	0.212	22.5
Right cheek	802.11n HT40	110/5550	95.17%	1.051	0.122	0.052	-0.06	16.18	14.00	0.605	0.078	22.5
Right tilted	802.11n HT40	110/5550	95.17%	1.051	0.150	0.061	-0.04	16.18	14.00	0.605	0.095	22.5
Head Test Data of U-NII-3 Level2												
Left cheek	802.11ac VHT80	155/5775	90.50%	1.105	0.335	0.137	-0.13	17.10	15.00	0.617	0.228	22.5
Left tilted	802.11ac VHT80	155/5775	90.50%	1.105	0.313	0.114	-0.02	17.10	15.00	0.617	0.213	22.5
Right cheek	802.11ac VHT80	155/5775	90.50%	1.105	0.143	0.058	0.03	17.10	15.00	0.617	0.097	22.5
Right tilted	802.11ac VHT80	155/5775	90.50%	1.105	0.138	0.058	0.00	17.10	15.00	0.617	0.094	22.5
Body worn Test data of U-NII-2A (Separate 15mm) Level3												
Front side	802.11a	60/5300	97.55%	1.025	0.106	0.046	-0.06	18.24	20.00	1.500	0.163	22.5
Back side	802.11a	60/5300	97.55%	1.025	0.152	0.066	-0.05	18.24	20.00	1.500	0.234	22.5
Body worn Test data of U-NII-2C (Separate 15mm) Level3												



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Front side	802.11a	132/5660	97.55%	1.025	0.115	0.048	0.07	18.29	20.00	1.483	0.175	22.5
Back side	802.11a	132/5660	97.55%	1.025	0.296	0.112	-0.12	18.29	20.00	1.483	0.450	22.5
Body worn Test data of U-NII-3 (Separate 15mm) Level3												
Front side	802.11n HT40	159/5795	95.17%	1.051	0.090	0.037	0.10	17.08	19.00	1.556	0.147	22.5
Back side	802.11n HT40	159/5795	95.17%	1.051	0.552	0.202	0.01	17.08	19.00	1.556	0.902	22.5
Body worn Test data of U-NII-2A (Separate 15mm) Level4												
Front side	802.11a	60/5300	97.55%	1.025	0.106	0.046	-0.06	18.24	19.00	1.191	0.129	22.5
Back side	802.11a	60/5300	97.55%	1.025	0.152	0.066	-0.05	18.24	19.00	1.191	0.186	22.5
Body worn Test data of U-NII-2C (Separate 15mm) Level4												
Front side	802.11a	132/5660	97.55%	1.025	0.115	0.048	0.07	18.29	19.00	1.178	0.139	22.5
Back side	802.11a	132/5660	97.55%	1.025	0.296	0.112	-0.12	18.29	19.00	1.178	0.357	22.5
Body worn Test data of U-NII-3 (Separate 15mm) Level4												
Front side	802.11n HT40	159/5795	95.17%	1.051	0.090	0.037	0.10	17.08	15.00	0.619	0.059	22.5
Back side	802.11n HT40	159/5795	95.17%	1.051	0.552	0.202	0.01	17.08	15.00	0.619	0.359	22.5
Hotspot Test data of U-NII-1 (Separate 10mm) Level4												
Front side	802.11n HT40	46/5230	95.17%	1.051	0.122	0.048	0.18	16.09	18.00	1.552	0.199	22.5
Back side	802.11n HT40	46/5230	95.17%	1.051	0.191	0.074	0.13	16.09	18.00	1.552	0.312	22.5
Right side	802.11n HT40	46/5230	95.17%	1.051	0.128	0.052	0.04	16.09	18.00	1.552	0.209	22.5
Top side	802.11n HT40	46/5230	95.17%	1.051	0.225	0.082	-0.10	16.09	18.00	1.552	0.367	22.5
Hotspot Test data of U-NII-3 (Separate 10mm) Level4												
Front side	802.11ac VHT80	155/5775	90.50%	1.105	0.091	0.023	0.13	13.31	15.00	1.476	0.148	22.5
Back side	802.11ac VHT80	155/5775	90.50%	1.105	0.284	0.081	0.06	13.31	15.00	1.476	0.463	22.5
Right side	802.11ac VHT80	155/5775	90.50%	1.105	0.212	0.069	-0.10	13.31	15.00	1.476	0.346	22.5
Top side	802.11ac VHT80	155/5775	90.50%	1.105	0.086	0.035	0.14	13.31	15.00	1.476	0.140	22.5
Test position	Test mode	Test ch./Freq.	Duty Cycle	Duty Cycle Scaled factor	SAR (W/kg) 1-g	SAR (W/kg) 10-g	Power drift (dB)	Conducted Power(dBm)	Tune up Limit(dBm)	Scaled factor	Scaled SAR 10-g (W/kg)	Liquid Temp.(°C)
Product specific 10gSAR Test data of U-NII-2A (Separate 0mm) Level3												
Front side	802.11a	60/5300	97.55%	1.025	0.923	0.337	0.09	18.24	20.00	1.500	0.518	22.5
Back side	802.11a	60/5300	97.55%	1.025	2.050	0.741	-0.11	18.24	20.00	1.500	1.139	22.5
Right side	802.11a	60/5300	97.55%	1.025	1.930	0.586	-0.06	18.24	20.00	1.500	0.901	22.5
Top side	802.11a	60/5300	97.55%	1.025	2.750	0.596	-0.09	18.24	20.00	1.500	0.916	22.5
Product specific 10gSAR Test data of U-NII-2C (Separate 0mm) Level3												
Front side	802.11a	132/5660	97.55%	1.025	1.480	0.458	-0.11	18.29	20.00	1.483	0.696	22.5
Back side	802.11a	132/5660	97.55%	1.025	7.580	1.510	0.02	18.29	20.00	1.483	2.295	22.5
Right side	802.11a	132/5660	97.55%	1.025	3.050	0.878	0.04	18.29	20.00	1.483	1.334	22.5
Top side	802.11a	132/5660	97.55%	1.025	1.820	0.544	0.10	18.29	20.00	1.483	0.827	22.5
Test position	Test mode	Test ch./Freq.	Duty Cycle	Duty Cycle Scaled factor	SAR (W/kg) 1-g	SAR (W/kg) 10-g	Power drift (dB)	Conducted Power(dBm)	Tune up Limit(dBm)	Scaled factor	Scaled SAR 10-g (W/kg)	Liquid Temp.(°C)
Product specific 10gSAR Test data of U-NII-2A (Separate 0mm) Level4												
Front side	802.11a	60/5300	97.55%	1.025	0.923	0.337	0.09	18.24	19.00	1.191	0.412	22.5
Back side	802.11a	60/5300	97.55%	1.025	2.050	0.741	-0.11	18.24	19.00	1.191	0.905	22.5



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Right side	802.11a	60/5300	97.55%	1.025	1.930	0.586	-0.06	18.24	19.00	1.191	0.716	22.5
Top side	802.11a	60/5300	97.55%	1.025	2.750	0.596	-0.09	18.24	19.00	1.191	0.728	22.5
Product specific 10gSAR Test data of U-NII-2C (Separate 0mm) Level4												
Front side	802.11a	132/5660	97.55%	1.025	1.480	0.458	-0.11	18.29	19.00	1.178	0.553	22.5
Back side	802.11a	132/5660	97.55%	1.025	7.580	1.510	0.02	18.29	19.00	1.178	1.823	22.5
Right side	802.11a	132/5660	97.55%	1.025	3.050	0.878	0.04	18.29	19.00	1.178	1.060	22.5
Top side	802.11a	132/5660	97.55%	1.025	1.820	0.544	0.10	18.29	19.00	1.178	0.657	22.5



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8.2.23 SAR Result of BT

Bluetooth SAR Test Record												
Ant22 Test Record												
Test position	Test mode	Test ch./Freq.	Duty Cycle	Duty Cycle Scaled factor	SAR (W/kg) 1-g	SAR (W/kg) 10-g	Power drift (dB)	Conducted Power(dBm)	Tune up Limit(dBm)	Scaled factor	Scaled SAR 1-g (W/kg)	Liquid Temp.(°C)
Head Test Data												
Left cheek	DH5	78/2480	77.20%	1.295	0.354	0.172	0.03	12.97	13.00	1.007	0.462	22.7
Left tilted	DH5	78/2480	77.20%	1.295	0.155	0.082	-0.15	12.97	13.00	1.007	0.202	22.7
Right cheek	DH5	78/2480	77.20%	1.295	0.082	0.048	0.07	12.97	13.00	1.007	0.107	22.7
Right tilted	DH5	78/2480	77.20%	1.295	0.090	0.047	0.00	12.97	13.00	1.007	0.117	22.7
Body worn Test data (Separate 15mm)												
Front side	DH5	78/2480	77.20%	1.295	0.022	0.013	0.18	12.97	13.00	1.007	0.029	22.7
Back side	DH5	78/2480	77.20%	1.295	0.060	0.031	0.13	12.97	13.00	1.007	0.078	22.7
Hotspot Test data (Separate 10mm)												
Front side	DH5	78/2480	77.20%	1.295	0.048	0.026	-0.15	12.97	13.00	1.007	0.063	22.7
Back side	DH5	78/2480	77.20%	1.295	0.126	0.060	-0.05	12.97	13.00	1.007	0.164	22.7
Right side	DH5	78/2480	77.20%	1.295	0.056	0.026	0.18	12.97	13.00	1.007	0.073	22.7
Top side	DH5	78/2480	77.20%	1.295	0.051	0.025	0.08	12.97	13.00	1.007	0.067	22.7

8.3 Multiple Transmitter Evaluation

8.3.1 Simultaneous SAR test evaluation

No.	Simultaneous Tx Combination	Head	Body	Hotspot	Product Specific 10-g (0mm)
1	WWAN+WIFI 2.4G	Yes	Yes	Yes	Yes
2	WWAN+WIFI 5G	Yes	Yes	Yes	Yes
3	WWAN+Bluetooth	Yes	Yes	Yes	Yes
4	WWAN+WIFI5G+Bluetooth	Yes	Yes	Yes	Yes
5	WIFI 5G+Bluetooth	Yes	Yes	Yes	Yes

Note:

- 1) The device does not support DTM function.
- 2) For WiFi 5G,U-NII-2A and U-NII-2C band does not support hotspot function.

8.3.2 Simultaneous Transmission SAR Summation Scenario

ENDC Head Standalone:

ENDC	Test position	LTE Max SAR	NR Max SAR	ENDC Summed SAR
4A_n2A	Left cheek	0.195	0.078	0.273
	Left tilted	0.245	0.030	0.275
	Right cheek	0.311	0.120	0.431
	Right tilted	0.392	0.032	0.424
7A_n2A	Left cheek	0.282	0.078	0.360
	Left tilted	0.363	0.030	0.393
	Right cheek	0.672	0.120	0.792
	Right tilted	0.917	0.032	0.949
66A_n2A	Left cheek	0.195	0.078	0.273
	Left tilted	0.245	0.030	0.275
	Right cheek	0.311	0.120	0.431
	Right tilted	0.392	0.032	0.424
7A_n5A	Left cheek	0.136	0.071	0.207
	Left tilted	0.363	0.053	0.416
	Right cheek	0.672	0.093	0.765
	Right tilted	0.917	0.070	0.987
2A_n7A	Left cheek	0.254	0.171	0.425
	Left tilted	0.293	0.039	0.332
	Right cheek	0.398	0.329	0.727
	Right tilted	0.459	0.061	0.520
4A_n7A	Left cheek	0.195	0.171	0.366
	Left tilted	0.245	0.039	0.284
	Right cheek	0.311	0.329	0.640
	Right tilted	0.392	0.061	0.453
66A_n7A	Left cheek	0.195	0.171	0.366
	Left tilted	0.245	0.039	0.284
	Right cheek	0.311	0.329	0.640
	Right tilted	0.392	0.061	0.453
7A_n26A	Left cheek	0.282	0.071	0.353
	Left tilted	0.363	0.053	0.416
	Right cheek	0.672	0.093	0.765
	Right tilted	0.917	0.070	0.987
4A_n38A	Left cheek	0.195	0.234	0.429
	Left tilted	0.245	0.043	0.288
	Right cheek	0.311	0.382	0.693
	Right tilted	0.392	0.072	0.464
66A_n38A	Left cheek	0.195	0.234	0.429
	Left tilted	0.245	0.043	0.288
	Right cheek	0.311	0.382	0.693
	Right tilted	0.392	0.072	0.464
4A_n41A	Left cheek	0.195	0.234	0.429
	Left tilted	0.245	0.043	0.288
	Right cheek	0.311	0.382	0.693
	Right tilted	0.392	0.072	0.464



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66A_n41A	Left cheek	0.195	0.234	0.429
	Left tilted	0.245	0.043	0.288
	Right cheek	0.311	0.382	0.693
	Right tilted	0.392	0.072	0.464
2A_n66A	Left cheek	0.254	0.188	0.442
	Left tilted	0.293	0.088	0.381
	Right cheek	0.398	0.353	0.751
	Right tilted	0.459	0.088	0.547
5A_n66A	Left cheek	0.328	0.188	0.516
	Left tilted	0.326	0.088	0.414
	Right cheek	0.446	0.353	0.799
	Right tilted	0.399	0.088	0.487
7A_n66A	Left cheek	0.136	0.188	0.324
	Left tilted	0.363	0.088	0.451
	Right cheek	0.672	0.353	1.025
	Right tilted	0.917	0.088	1.005
7A_n77A	Left cheek	0.136	0.386	0.522
	Left tilted	0.363	0.287	0.650
	Right cheek	0.672	0.337	1.009
	Right tilted	0.917	0.186	1.103
2A_n78A	Left cheek	0.254	0.424	0.678
	Left tilted	0.293	0.370	0.663
	Right cheek	0.398	0.354	0.752
	Right tilted	0.459	0.223	0.682
4A_n78A	Left cheek	0.195	0.424	0.619
	Left tilted	0.245	0.370	0.615
	Right cheek	0.311	0.354	0.665
	Right tilted	0.392	0.223	0.615
5A_n78A	Left cheek	0.328	0.424	0.752
	Left tilted	0.326	0.370	0.696
	Right cheek	0.446	0.354	0.800
	Right tilted	0.399	0.223	0.622
7A_n78A	Left cheek	0.136	0.424	0.560
	Left tilted	0.363	0.370	0.733
	Right cheek	0.672	0.354	1.026
	Right tilted	0.917	0.223	1.140
38A_n78A	Left cheek	0.101	0.424	0.525
	Left tilted	0.291	0.370	0.661
	Right cheek	0.489	0.354	0.843
	Right tilted	0.818	0.223	1.041
41A_n78A	Left cheek	0.101	0.424	0.525
	Left tilted	0.291	0.370	0.661
	Right cheek	0.489	0.354	0.843
	Right tilted	0.818	0.223	1.041
66A_n78A	Left cheek	0.195	0.424	0.619
	Left tilted	0.245	0.370	0.615
	Right cheek	0.311	0.354	0.665
	Right tilted	0.392	0.223	0.615



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ENDC Head Simultaneous transmission:

ENDC	Test position	LTE Max SAR	NR Max SAR	ENDC Summed SAR
4A_n2A	Left cheek	0.195	0.078	0.273
	Left tilted	0.245	0.030	0.275
	Right cheek	0.311	0.120	0.431
	Right tilted	0.392	0.032	0.424
7A_n2A	Left cheek	0.282	0.078	0.360
	Left tilted	0.363	0.030	0.393
	Right cheek	0.672	0.120	0.792
	Right tilted	0.917	0.032	0.949
66A_n2A	Left cheek	0.195	0.078	0.273
	Left tilted	0.245	0.030	0.275
	Right cheek	0.311	0.120	0.431
	Right tilted	0.392	0.032	0.424
7A_n5A	Left cheek	0.136	0.071	0.207
	Left tilted	0.363	0.053	0.416
	Right cheek	0.672	0.093	0.765
	Right tilted	0.917	0.070	0.987
2A_n7A	Left cheek	0.254	0.171	0.425
	Left tilted	0.293	0.039	0.332
	Right cheek	0.398	0.329	0.727
	Right tilted	0.459	0.061	0.520
4A_n7A	Left cheek	0.195	0.171	0.366
	Left tilted	0.245	0.039	0.284
	Right cheek	0.311	0.329	0.640
	Right tilted	0.392	0.061	0.453
66A_n7A	Left cheek	0.195	0.171	0.366
	Left tilted	0.245	0.039	0.284
	Right cheek	0.311	0.329	0.640
	Right tilted	0.392	0.061	0.453
7A_n26A	Left cheek	0.282	0.071	0.353
	Left tilted	0.363	0.053	0.416
	Right cheek	0.672	0.093	0.765
	Right tilted	0.917	0.070	0.987
4A_n38A	Left cheek	0.195	0.234	0.429
	Left tilted	0.245	0.043	0.288
	Right cheek	0.311	0.382	0.693
	Right tilted	0.392	0.072	0.464
66A_n38A	Left cheek	0.195	0.234	0.429
	Left tilted	0.245	0.043	0.288
	Right cheek	0.311	0.382	0.693
	Right tilted	0.392	0.072	0.464
4A_n41A	Left cheek	0.195	0.234	0.429
	Left tilted	0.245	0.043	0.288
	Right cheek	0.311	0.382	0.693
	Right tilted	0.392	0.072	0.464



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66A_n41A	Left cheek	0.195	0.234	0.429
	Left tilted	0.245	0.043	0.288
	Right cheek	0.311	0.382	0.693
	Right tilted	0.392	0.072	0.464
2A_n66A	Left cheek	0.254	0.188	0.442
	Left tilted	0.293	0.088	0.381
	Right cheek	0.398	0.353	0.751
	Right tilted	0.459	0.088	0.547
5A_n66A	Left cheek	0.328	0.188	0.516
	Left tilted	0.326	0.088	0.414
	Right cheek	0.446	0.353	0.799
	Right tilted	0.399	0.088	0.487
7A_n66A	Left cheek	0.136	0.188	0.324
	Left tilted	0.363	0.088	0.451
	Right cheek	0.672	0.353	1.025
	Right tilted	0.917	0.088	1.005
7A_n77A	Left cheek	0.136	0.386	0.522
	Left tilted	0.363	0.287	0.650
	Right cheek	0.672	0.337	1.009
	Right tilted	0.917	0.186	1.103
2A_n78A	Left cheek	0.254	0.337	0.591
	Left tilted	0.293	0.294	0.587
	Right cheek	0.398	0.354	0.752
	Right tilted	0.459	0.177	0.636
4A_n78A	Left cheek	0.195	0.337	0.532
	Left tilted	0.245	0.294	0.539
	Right cheek	0.311	0.354	0.665
	Right tilted	0.392	0.177	0.569
5A_n78A	Left cheek	0.328	0.337	0.665
	Left tilted	0.326	0.294	0.620
	Right cheek	0.446	0.354	0.800
	Right tilted	0.399	0.177	0.576
7A_n78A	Left cheek	0.136	0.337	0.473
	Left tilted	0.363	0.294	0.657
	Right cheek	0.672	0.354	1.026
	Right tilted	0.917	0.177	1.094
38A_n78A	Left cheek	0.101	0.337	0.438
	Left tilted	0.291	0.294	0.585
	Right cheek	0.489	0.354	0.843
	Right tilted	0.818	0.177	0.995
41A_n78A	Left cheek	0.101	0.337	0.438
	Left tilted	0.291	0.294	0.585
	Right cheek	0.489	0.354	0.843
	Right tilted	0.818	0.177	0.995
66A_n78A	Left cheek	0.195	0.337	0.532
	Left tilted	0.245	0.294	0.539
	Right cheek	0.311	0.354	0.665
	Right tilted	0.392	0.177	0.569



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ENDC (Hotspot Standalone & Simultaneous transmission)

ENDC	Test position	LTE Max SAR	NR Max SAR	ENDC Summed SAR
4A_n2A	Front side	0.105	0.028	0.133
	Back side	0.237	0.051	0.288
	Left side	0.045	0.081	0.126
	Right side	0.045	\	0.045
	Top side	0.220	\	0.220
	Bottom side	0.316	\	0.316
7A_n2A	Front side	0.192	0.028	0.220
	Back side	0.234	0.051	0.285
	Left side	0.033	0.081	0.114
	Right side	0.165	\	0.165
	Top side	0.233	\	0.233
	Bottom side	0.140	\	0.140
66A_n2A	Front side	0.105	0.028	0.133
	Back side	0.237	0.051	0.288
	Left side	0.045	0.081	0.126
	Right side	0.045	\	0.045
	Top side	0.220	\	0.220
	Bottom side	0.316	\	0.316
7A_n5A	Front side	0.065	0.115	0.180
	Back side	0.202	0.173	0.375
	Left side	0.223	0.121	0.344
	Right side	\	0.064	0.064
	Top side	0.233	\	0.233
	Bottom side	\	0.177	0.177
2A_n7A	Front side	0.167	0.054	0.221
	Back side	0.297	0.103	0.400
	Left side	0.081	0.161	0.242
	Right side	0.085	\	0.085
	Top side	0.331	\	0.331
	Bottom side	0.230	\	0.230
4A_n7A	Front side	0.105	0.054	0.159
	Back side	0.237	0.103	0.340
	Left side	0.045	0.161	0.206
	Right side	0.045	\	0.045
	Top side	0.220	\	0.220
	Bottom side	0.316	\	0.316
66A_n7A	Front side	0.105	0.054	0.159
	Back side	0.237	0.103	0.340
	Left side	0.045	0.161	0.206
	Right side	0.045	\	0.045
	Top side	0.220	\	0.220
	Bottom side	0.316	\	0.316
7A_n26A	Front side	0.065	0.115	0.180
	Back side	0.202	0.173	0.375

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	Left side	0.223	0.121	0.344
	Right side	\	0.064	0.064
	Top side	0.233	\	0.233
	Bottom side	\	0.177	0.177
4A_n38A	Front side	0.105	0.086	0.191
	Back side	0.237	0.248	0.485
	Left side	0.045	0.349	0.394
	Right side	0.045	\	0.045
	Top side	0.220	\	0.220
	Bottom side	0.316	\	0.316
66A_n38A	Front side	0.105	0.086	0.191
	Back side	0.237	0.248	0.485
	Left side	0.045	0.349	0.394
	Right side	0.045	\	0.045
	Top side	0.220	\	0.220
	Bottom side	0.316	\	0.316
4A_n41A	Front side	0.105	0.086	0.191
	Back side	0.237	0.248	0.485
	Left side	0.045	0.349	0.394
	Right side	0.045	\	0.045
	Top side	0.220	\	0.220
	Bottom side	0.316	\	0.316
66A_n41A	Front side	0.105	0.086	0.191
	Back side	0.237	0.248	0.485
	Left side	0.045	0.349	0.394
	Right side	0.045	\	0.045
	Top side	0.220	\	0.220
	Bottom side	0.316	\	0.316
2A_n66A	Front side	0.167	0.042	0.209
	Back side	0.297	0.117	0.414
	Left side	0.081	0.130	0.211
	Right side	0.085	\	0.085
	Top side	0.331	\	0.331
	Bottom side	0.230	\	0.230
5A_n66A	Front side	0.122	0.042	0.164
	Back side	0.218	0.117	0.335
	Left side	0.111	0.130	0.241
	Right side	0.065	\	0.065
	Top side	0.166	\	0.166
	Bottom side	0.161	\	0.161
7A_n66A	Front side	0.192	0.042	0.234
	Back side	0.234	0.117	0.351
	Left side	0.033	0.130	0.163
	Right side	0.165	\	0.165
	Top side	0.233	\	0.233
	Bottom side	0.140	\	0.140
7A_n77A	Front side	0.192	0.092	0.284
	Back side	0.234	0.279	0.513
	Left side	0.033	0.115	0.148
	Right side	0.165	0.427	0.592



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	Top side	0.233	0.097	0.330
	Bottom side	0.140	\	0.140
2A_n78A	Front side	0.167	0.131	0.298
	Back side	0.297	0.293	0.590
	Left side	0.081	0.199	0.280
	Right side	0.085	0.328	0.413
	Top side	0.331	0.196	0.527
	Bottom side	0.230	\	0.230
	Front side	0.105	0.131	0.236
	Back side	0.237	0.293	0.530
4A_n78A	Left side	0.045	0.199	0.244
	Right side	0.045	0.328	0.373
	Top side	0.220	0.196	0.416
	Bottom side	0.316	\	0.316
	Front side	0.122	0.131	0.253
	Back side	0.218	0.293	0.511
5A_n78A	Left side	0.111	0.199	0.310
	Right side	0.065	0.328	0.393
	Top side	0.166	0.196	0.362
	Bottom side	0.161	\	0.161
	Front side	0.192	0.131	0.323
	Back side	0.234	0.293	0.527
7A_n78A	Left side	0.033	0.199	0.232
	Right side	0.165	0.328	0.493
	Top side	0.233	0.196	0.429
	Bottom side	0.140	\	0.140
	Front side	0.210	0.131	0.341
	Back side	0.254	0.293	0.547
38A_n78A	Left side	0.216	0.199	0.415
	Right side	0.247	0.328	0.575
	Top side	0.236	0.196	0.432
	Bottom side	0.169	\	0.169
	Front side	0.210	0.131	0.341
	Back side	0.254	0.293	0.547
41A_n78A	Left side	0.216	0.199	0.415
	Right side	0.247	0.328	0.575
	Top side	0.236	0.196	0.432
	Bottom side	0.169	\	0.169
	Front side	0.105	0.131	0.236
	Back side	0.237	0.293	0.530
66A_n78A	Left side	0.045	0.199	0.244
	Right side	0.045	0.328	0.373
	Top side	0.220	0.196	0.416
	Bottom side	0.316	\	0.316
	Front side	0.105	0.131	0.236
	Back side	0.237	0.293	0.530



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ENDC(Body Worn Standalone & Simultaneous transmission)

ENDC	Test position	LTE Max SAR	NR Max SAR	ENDC Summed SAR
4A_n2A	Front side	0.156	0.010	0.166
	Back side	0.265	0.027	0.292
7A_n2A	Front side	0.132	0.010	0.142
	Back side	0.368	0.027	0.395
66A_n2A	Front side	0.156	0.010	0.166
	Back side	0.265	0.027	0.292
7A_n5A	Front side	0.159	0.071	0.230
	Back side	0.368	0.093	0.461
2A_n7A	Front side	0.278	0.148	0.426
	Back side	0.479	0.319	0.798
4A_n7A	Front side	0.156	0.148	0.304
	Back side	0.265	0.319	0.584
66A_n7A	Front side	0.156	0.148	0.304
	Back side	0.265	0.319	0.584
7A_n26A	Front side	0.159	0.071	0.230
	Back side	0.368	0.093	0.461
4A_n38A	Front side	0.156	0.150	0.306
	Back side	0.265	0.359	0.624
66A_n38A	Front side	0.156	0.150	0.306
	Back side	0.265	0.359	0.624
4A_n41A	Front side	0.156	0.150	0.306
	Back side	0.265	0.359	0.624
66A_n41A	Front side	0.156	0.150	0.306
	Back side	0.265	0.359	0.624
2A_n66A	Front side	0.278	0.075	0.353
	Back side	0.479	0.177	0.656
5A_n66A	Front side	0.086	0.075	0.161
	Back side	0.123	0.177	0.300
7A_n66A	Front side	0.132	0.075	0.207
	Back side	0.368	0.177	0.545
7A_n77A	Front side	0.132	0.106	0.238
	Back side	0.368	0.270	0.638
2A_n78A	Front side	0.278	0.117	0.395
	Back side	0.479	0.382	0.861
4A_n78A	Front side	0.156	0.117	0.273
	Back side	0.265	0.382	0.647
5A_n78A	Front side	0.086	0.117	0.203
	Back side	0.123	0.382	0.505
7A_n78A	Front side	0.132	0.117	0.249
	Back side	0.368	0.382	0.750
38A_n78A	Front side	0.265	0.117	0.382
	Back side	0.268	0.382	0.650
41A_n78A	Front side	0.265	0.117	0.382
	Back side	0.268	0.382	0.650
66A_n78A	Front side	0.156	0.117	0.273
	Back side	0.265	0.382	0.647



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ENDC 0mm (Standalone & Simultaneous transmission)

ENDC	Test position	LTE Max SAR	NR Max SAR	ENDC Summed SAR
2A_n7A	Front side	\	\	\
	Back side	1.016	0.729	1.745
	Left side	\	1.174	1.174
	Right side	\	\	\
	Top side	1.079	\	1.079
	Bottom side	\	\	\
4A_n7A	Front side	\	\	\
	Back side	\	0.729	0.729
	Left side	\	1.174	1.174
	Right side	\	\	\
	Top side	1.193	\	1.193
	Bottom side	\	\	\
66A_n7A	Front side	\	\	\
	Back side	\	0.729	0.729
	Left side	\	1.174	1.174
	Right side	\	\	\
	Top side	1.193	\	1.193
	Bottom side	\	\	\
4A_n38A	Front side	\	\	\
	Back side	\	1.096	1.096
	Left side	\	1.389	1.389
	Right side	\	\	\
	Top side	1.193	\	1.193
	Bottom side	\	\	\
66A_n38A	Front side	\	\	\
	Back side	\	1.096	1.096
	Left side	\	1.389	1.389
	Right side	\	\	\
	Top side	1.193	\	1.193
	Bottom side	\	\	\
4A_n41A	Front side	\	\	\
	Back side	0.679	1.096	1.775
	Left side	\	1.389	1.389
	Right side	\	\	\
	Top side	1.117	\	1.117
	Bottom side	\	\	\
66A_n41A	Front side	\	\	\
	Back side	\	1.096	1.096
	Left side	\	1.389	1.389
	Right side	\	\	\
	Top side	1.193	\	1.193
	Bottom side	\	\	\
7A_n77A	Front side	\	\	\
	Back side	0.759	0.541	1.300
	Left side	\	\	\
	Right side	\	0.923	0.923



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	Top side	0.976	\	0.976
	Bottom side	\	\	\
2A_n78A	Front side	\	\	\
	Back side	1.016	0.526	1.542
	Left side	\	0.459	0.459
	Right side	\	\	\
	Top side	1.079	\	1.079
	Bottom side	\	\	\
	Front side	\	\	\
	Back side	\	0.526	0.526
4A_n78A	Left side	\	0.459	0.459
	Right side	\	\	\
	Top side	1.193	\	1.193
	Bottom side	\	\	\
	Front side	\	\	\
	Back side	0.759	0.526	1.285
	Left side	\	0.459	0.459
	Right side	\	\	\
7A_n78A	Top side	0.976	\	0.976
	Bottom side	\	\	\
	Front side	\	\	\
	Back side	0.679	0.526	1.205
	Left side	\	0.459	0.459
	Right side	\	\	\
	Top side	1.117	\	1.117
	Bottom side	\	\	\
38A_n78A	Front side	\	\	\
	Back side	0.679	0.526	1.205
	Left side	\	0.459	0.459
	Right side	\	\	\
	Top side	1.117	\	1.117
	Bottom side	\	\	\
	Front side	\	\	\
	Back side	0.679	0.526	1.205
41A_n78A	Left side	\	0.459	0.459
	Right side	\	\	\
	Top side	1.117	\	1.117
	Bottom side	\	\	\
	Front side	\	\	\
	Back side	\	0.526	0.526
	Left side	\	0.459	0.459
	Right side	\	\	\
66A_n78A	Top side	1.193	\	1.193
	Bottom side	\	\	\
	Front side	\	\	\
	Back side	\	0.526	0.526
	Left side	\	0.459	0.459
	Right side	\	\	\
	Top side	1.193	\	1.193
	Bottom side	\	\	\



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Head Simultaneous transmission:

Test position		SARmax (W/kg)					Summed SAR				
		WWAN Max SAR	WiFi 2.4G	WiFi 5G		BT					
				3		4					
				1	2		Level1	Level2	1+2	1+3	1+4
GSM850	Left cheek	0.403	0.609	0.540	0.241	0.462	1.012	0.644	0.865	1.106	1.002
	Left tilted	0.373	0.358	0.632	0.282	0.202	0.731	0.655	0.575	0.857	0.834
	Right cheek	0.400	0.182	0.238	0.106	0.107	0.582	0.506	0.507	0.613	0.345
	Right tilted	0.419	0.182	0.309	0.138	0.117	0.601	0.557	0.536	0.674	0.426
GSM1900	Left cheek	0.449	0.609	0.540	0.241	0.462	1.058	0.690	0.911	1.152	1.002
	Left tilted	0.546	0.358	0.632	0.282	0.202	0.904	0.828	0.748	1.030	0.834
	Right cheek	0.766	0.182	0.238	0.106	0.107	0.948	0.872	0.873	0.979	0.345
	Right tilted	0.835	0.182	0.309	0.138	0.117	1.017	0.973	0.952	1.090	0.426
WCDMA Band2	Left cheek	0.425	0.609	0.540	0.241	0.462	1.034	0.666	0.887	1.128	1.002
	Left tilted	0.488	0.358	0.632	0.282	0.202	0.846	0.770	0.690	0.972	0.834
	Right cheek	0.669	0.182	0.238	0.106	0.107	0.851	0.775	0.776	0.882	0.345
	Right tilted	0.796	0.182	0.309	0.138	0.117	0.978	0.934	0.913	1.051	0.426
WCDMA Band4	Left cheek	0.378	0.609	0.540	0.241	0.462	0.987	0.619	0.840	1.081	1.002
	Left tilted	0.494	0.358	0.632	0.282	0.202	0.852	0.776	0.696	0.978	0.834
	Right cheek	0.637	0.182	0.238	0.106	0.107	0.819	0.743	0.744	0.850	0.345
	Right tilted	0.731	0.182	0.309	0.138	0.117	0.913	0.869	0.848	0.986	0.426
WCDMA Band5	Left cheek	0.448	0.609	0.540	0.241	0.462	1.057	0.689	0.910	1.151	1.002
	Left tilted	0.488	0.358	0.632	0.282	0.202	0.846	0.770	0.690	0.972	0.834
	Right cheek	0.596	0.182	0.238	0.106	0.107	0.778	0.702	0.703	0.809	0.345
	Right tilted	0.595	0.182	0.309	0.138	0.117	0.777	0.733	0.712	0.850	0.426
LTE Band2	Left cheek	0.359	0.609	0.540	0.241	0.462	0.968	0.600	0.821	1.062	1.002
	Left tilted	0.414	0.358	0.632	0.282	0.202	0.772	0.696	0.616	0.898	0.834
	Right cheek	0.562	0.182	0.238	0.106	0.107	0.744	0.668	0.669	0.775	0.345
	Right tilted	0.648	0.182	0.309	0.138	0.117	0.830	0.786	0.765	0.903	0.426
LTE Band7	Left cheek	0.447	0.609	0.540	0.241	0.462	1.056	0.688	0.909	1.150	1.002
	Left tilted	0.363	0.358	0.632	0.282	0.202	0.721	0.645	0.565	0.847	0.834
	Right cheek	0.755	0.182	0.238	0.106	0.107	0.937	0.861	0.862	0.968	0.345
	Right tilted	0.917	0.182	0.309	0.138	0.117	1.099	1.055	1.034	1.172	0.426
LTE Band12	Left cheek	0.341	0.609	0.540	0.241	0.462	0.950	0.582	0.803	1.044	1.002
	Left tilted	0.362	0.358	0.632	0.282	0.202	0.720	0.644	0.564	0.846	0.834
	Right cheek	0.514	0.182	0.238	0.106	0.107	0.696	0.620	0.621	0.727	0.345
	Right tilted	0.517	0.182	0.309	0.138	0.117	0.699	0.655	0.634	0.772	0.426
LTE Band13	Left cheek	0.504	0.609	0.540	0.241	0.462	1.113	0.745	0.966	1.207	1.002
	Left tilted	0.485	0.358	0.632	0.282	0.202	0.843	0.767	0.687	0.969	0.834
	Right cheek	0.663	0.182	0.238	0.106	0.107	0.845	0.769	0.770	0.876	0.345
	Right tilted	0.633	0.182	0.309	0.138	0.117	0.815	0.771	0.750	0.888	0.426
LTE Band26	Left cheek	0.520	0.609	0.540	0.241	0.462	1.129	0.761	0.982	1.223	1.002
	Left tilted	0.517	0.358	0.632	0.282	0.202	0.875	0.799	0.719	1.001	0.834
	Right cheek	0.707	0.182	0.238	0.106	0.107	0.889	0.813	0.814	0.920	0.345
	Right tilted	0.632	0.182	0.309	0.138	0.117	0.814	0.770	0.749	0.887	0.426
LTE Band41	Left cheek	0.363	0.609	0.540	0.241	0.462	0.972	0.604	0.825	1.066	1.002
	Left tilted	0.291	0.358	0.632	0.282	0.202	0.649	0.573	0.493	0.775	0.834
	Right cheek	0.879	0.182	0.238	0.106	0.107	1.061	0.985	0.986	1.092	0.345



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	Right tilted	0.832	0.182	0.309	0.138	0.117	1.014	0.970	0.949	1.087	0.426
LTE Band66	Left cheek	0.389	0.609	0.540	0.241	0.462	0.998	0.630	0.851	1.092	1.002
	Left tilted	0.488	0.358	0.632	0.282	0.202	0.846	0.770	0.690	0.972	0.834
	Right cheek	0.622	0.182	0.238	0.106	0.107	0.804	0.728	0.729	0.835	0.345
	Right tilted	0.782	0.182	0.309	0.138	0.117	0.964	0.920	0.899	1.037	0.426
NR N2	Left cheek	0.323	0.609	0.540	0.241	0.462	0.932	0.564	0.785	1.026	1.002
	Left tilted	0.358	0.358	0.632	0.282	0.202	0.716	0.640	0.560	0.842	0.834
	Right cheek	0.555	0.182	0.238	0.106	0.107	0.737	0.661	0.662	0.768	0.345
	Right tilted	0.524	0.182	0.309	0.138	0.117	0.706	0.662	0.641	0.779	0.426
NR N7	Left cheek	0.341	0.609	0.540	0.241	0.462	0.950	0.582	0.803	1.044	1.002
	Left tilted	0.295	0.358	0.632	0.282	0.202	0.653	0.577	0.497	0.779	0.834
	Right cheek	0.656	0.182	0.238	0.106	0.107	0.838	0.762	0.763	0.869	0.345
	Right tilted	0.687	0.182	0.309	0.138	0.117	0.869	0.825	0.804	0.942	0.426
NR N26	Left cheek	0.368	0.609	0.540	0.241	0.462	0.977	0.609	0.830	1.071	1.002
	Left tilted	0.340	0.358	0.632	0.282	0.202	0.698	0.622	0.542	0.824	0.834
	Right cheek	0.550	0.182	0.238	0.106	0.107	0.732	0.656	0.657	0.763	0.345
	Right tilted	0.469	0.182	0.309	0.138	0.117	0.651	0.607	0.586	0.724	0.426
NR N41	Left cheek	0.371	0.609	0.540	0.241	0.462	0.980	0.612	0.833	1.074	1.002
	Left tilted	0.357	0.358	0.632	0.282	0.202	0.715	0.639	0.559	0.841	0.834
	Right cheek	0.726	0.182	0.238	0.106	0.107	0.908	0.832	0.833	0.939	0.345
	Right tilted	0.779	0.182	0.309	0.138	0.117	0.961	0.917	0.896	1.034	0.426
NR N66	Left cheek	0.374	0.609	0.540	0.241	0.462	0.983	0.615	0.836	1.077	1.002
	Left tilted	0.429	0.358	0.632	0.282	0.202	0.787	0.711	0.631	0.913	0.834
	Right cheek	0.704	0.182	0.238	0.106	0.107	0.886	0.810	0.811	0.917	0.345
	Right tilted	0.673	0.182	0.309	0.138	0.117	0.855	0.811	0.790	0.928	0.426
NR N77	Left cheek	0.354	0.609	0.540	0.241	0.462	0.963	0.595	0.816	1.057	1.002
	Left tilted	0.170	0.358	0.632	0.282	0.202	0.528	0.452	0.372	0.654	0.834
	Right cheek	0.672	0.182	0.238	0.106	0.107	0.854	0.778	0.779	0.885	0.345
	Right tilted	0.372	0.182	0.309	0.138	0.117	0.554	0.510	0.489	0.627	0.426
NR N78	Left cheek	0.672	0.609	0.540	0.241	0.462	1.281	0.913	1.134	1.375	1.002
	Left tilted	0.586	0.358	0.632	0.282	0.202	0.944	0.868	0.788	1.070	0.834
	Right cheek	0.706	0.182	0.238	0.106	0.107	0.888	0.812	0.813	0.919	0.345
	Right tilted	0.353	0.182	0.309	0.138	0.117	0.535	0.491	0.470	0.608	0.426
2A-4A	Left cheek	0.418	0.609	0.540	0.241	0.462	1.027	0.659	0.880	1.121	1.002
	Left tilted	0.374	0.358	0.632	0.282	0.202	0.732	0.656	0.576	0.858	0.834
	Right cheek	0.710	0.182	0.238	0.106	0.107	0.892	0.816	0.817	0.923	0.345
	Right tilted	0.545	0.182	0.309	0.138	0.117	0.727	0.683	0.662	0.800	0.426
4A-5A	Left cheek	0.314	0.609	0.540	0.241	0.462	0.923	0.555	0.776	1.017	1.002
	Left tilted	0.315	0.358	0.632	0.282	0.202	0.673	0.597	0.517	0.799	0.834
	Right cheek	0.393	0.182	0.238	0.106	0.107	0.575	0.499	0.500	0.606	0.345
	Right tilted	0.447	0.182	0.309	0.138	0.117	0.629	0.585	0.564	0.702	0.426
4A-7A	Left cheek	0.477	0.609	0.540	0.241	0.462	1.086	0.718	0.939	1.180	1.002
	Left tilted	0.299	0.358	0.632	0.282	0.202	0.657	0.581	0.501	0.783	0.834
	Right cheek	0.787	0.182	0.238	0.106	0.107	0.969	0.893	0.894	1.000	0.345
	Right tilted	0.479	0.182	0.309	0.138	0.117	0.661	0.617	0.596	0.734	0.426
5A_7A	Left cheek	0.464	0.609	0.540	0.241	0.462	1.073	0.705	0.926	1.167	1.002
	Left tilted	0.408	0.358	0.632	0.282	0.202	0.766	0.690	0.610	0.892	0.834
	Right cheek	0.687	0.182	0.238	0.106	0.107	0.869	0.793	0.794	0.900	0.345
	Right tilted	0.524	0.182	0.309	0.138	0.117	0.706	0.662	0.641	0.779	0.426
4A_n2A	Left cheek	0.273	0.609	0.540	0.241	0.462	0.882	0.514	0.735	0.976	1.002



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	Left tilted	0.275	0.358	0.632	0.282	0.202	0.633	0.557	0.477	0.759	0.834
	Right cheek	0.431	0.182	0.238	0.106	0.107	0.613	0.537	0.538	0.644	0.345
	Right tilted	0.424	0.182	0.309	0.138	0.117	0.606	0.562	0.541	0.679	0.426
7A_n2A	Left cheek	0.360	0.609	0.540	0.241	0.462	0.969	0.601	0.822	1.063	1.002
	Left tilted	0.393	0.358	0.632	0.282	0.202	0.751	0.675	0.595	0.877	0.834
	Right cheek	0.792	0.182	0.238	0.106	0.107	0.974	0.898	0.899	1.005	0.345
	Right tilted	0.949	0.182	0.309	0.138	0.117	1.131	1.087	1.066	1.204	0.426
66A_n2A	Left cheek	0.273	0.609	0.540	0.241	0.462	0.882	0.514	0.735	0.976	1.002
	Left tilted	0.275	0.358	0.632	0.282	0.202	0.633	0.557	0.477	0.759	0.834
	Right cheek	0.431	0.182	0.238	0.106	0.107	0.613	0.537	0.538	0.644	0.345
	Right tilted	0.424	0.182	0.309	0.138	0.117	0.606	0.562	0.541	0.679	0.426
7A_n5A	Left cheek	0.207	0.609	0.540	0.241	0.462	0.816	0.448	0.669	0.910	1.002
	Left tilted	0.416	0.358	0.632	0.282	0.202	0.774	0.698	0.618	0.900	0.834
	Right cheek	0.765	0.182	0.238	0.106	0.107	0.947	0.871	0.872	0.978	0.345
	Right tilted	0.987	0.182	0.309	0.138	0.117	1.169	1.125	1.104	1.242	0.426
2A_n7A	Left cheek	0.425	0.609	0.540	0.241	0.462	1.034	0.666	0.887	1.128	1.002
	Left tilted	0.332	0.358	0.632	0.282	0.202	0.690	0.614	0.534	0.816	0.834
	Right cheek	0.727	0.182	0.238	0.106	0.107	0.909	0.833	0.834	0.940	0.345
	Right tilted	0.520	0.182	0.309	0.138	0.117	0.702	0.658	0.637	0.775	0.426
4A_n7A	Left cheek	0.366	0.609	0.540	0.241	0.462	0.975	0.607	0.828	1.069	1.002
	Left tilted	0.284	0.358	0.632	0.282	0.202	0.642	0.566	0.486	0.768	0.834
	Right cheek	0.640	0.182	0.238	0.106	0.107	0.822	0.746	0.747	0.853	0.345
	Right tilted	0.453	0.182	0.309	0.138	0.117	0.635	0.591	0.570	0.708	0.426
66A_n7A	Left cheek	0.366	0.609	0.540	0.241	0.462	0.975	0.607	0.828	1.069	1.002
	Left tilted	0.284	0.358	0.632	0.282	0.202	0.642	0.566	0.486	0.768	0.834
	Right cheek	0.640	0.182	0.238	0.106	0.107	0.822	0.746	0.747	0.853	0.345
	Right tilted	0.453	0.182	0.309	0.138	0.117	0.635	0.591	0.570	0.708	0.426
7A_n26A	Left cheek	0.353	0.609	0.540	0.241	0.462	0.962	0.594	0.815	1.056	1.002
	Left tilted	0.416	0.358	0.632	0.282	0.202	0.774	0.698	0.618	0.900	0.834
	Right cheek	0.765	0.182	0.238	0.106	0.107	0.947	0.871	0.872	0.978	0.345
	Right tilted	0.987	0.182	0.309	0.138	0.117	1.169	1.125	1.104	1.242	0.426
4A_n38A	Left cheek	0.429	0.609	0.540	0.241	0.462	1.038	0.670	0.891	1.132	1.002
	Left tilted	0.288	0.358	0.632	0.282	0.202	0.646	0.570	0.490	0.772	0.834
	Right cheek	0.693	0.182	0.238	0.106	0.107	0.875	0.799	0.800	0.906	0.345
	Right tilted	0.464	0.182	0.309	0.138	0.117	0.646	0.602	0.581	0.719	0.426
66A_n38A	Left cheek	0.429	0.609	0.540	0.241	0.462	1.038	0.670	0.891	1.132	1.002
	Left tilted	0.288	0.358	0.632	0.282	0.202	0.646	0.570	0.490	0.772	0.834
	Right cheek	0.693	0.182	0.238	0.106	0.107	0.875	0.799	0.800	0.906	0.345
	Right tilted	0.464	0.182	0.309	0.138	0.117	0.646	0.602	0.581	0.719	0.426
4A_n41A	Left cheek	0.429	0.609	0.540	0.241	0.462	1.038	0.670	0.891	1.132	1.002
	Left tilted	0.288	0.358	0.632	0.282	0.202	0.646	0.570	0.490	0.772	0.834
	Right cheek	0.693	0.182	0.238	0.106	0.107	0.875	0.799	0.800	0.906	0.345
	Right tilted	0.464	0.182	0.309	0.138	0.117	0.646	0.602	0.581	0.719	0.426
66A_n41A	Left cheek	0.429	0.609	0.540	0.241	0.462	1.038	0.670	0.891	1.132	1.002
	Left tilted	0.288	0.358	0.632	0.282	0.202	0.646	0.570	0.490	0.772	0.834
	Right cheek	0.693	0.182	0.238	0.106	0.107	0.875	0.799	0.800	0.906	0.345
	Right tilted	0.464	0.182	0.309	0.138	0.117	0.646	0.602	0.581	0.719	0.426
2A_n66A	Left cheek	0.442	0.609	0.540	0.241	0.462	1.051	0.683	0.904	1.145	1.002
	Left tilted	0.381	0.358	0.632	0.282	0.202	0.739	0.663	0.583	0.865	0.834
	Right cheek	0.751	0.182	0.238	0.106	0.107	0.933	0.857	0.858	0.964	0.345



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	Right tilted	0.547	0.182	0.309	0.138	0.117	0.729	0.685	0.664	0.802	0.426
5A_n66A	Left cheek	0.516	0.609	0.540	0.241	0.462	1.125	0.757	0.978	1.219	1.002
	Left tilted	0.414	0.358	0.632	0.282	0.202	0.772	0.696	0.616	0.898	0.834
	Right cheek	0.799	0.182	0.238	0.106	0.107	0.981	0.905	0.906	1.012	0.345
	Right tilted	0.487	0.182	0.309	0.138	0.117	0.669	0.625	0.604	0.742	0.426
7A_n66A	Left cheek	0.324	0.609	0.540	0.241	0.462	0.933	0.565	0.786	1.027	1.002
	Left tilted	0.451	0.358	0.632	0.282	0.202	0.809	0.733	0.653	0.935	0.834
	Right cheek	1.025	0.182	0.238	0.106	0.107	1.207	1.131	1.132	1.238	0.345
	Right tilted	1.005	0.182	0.309	0.138	0.117	1.187	1.143	1.122	1.260	0.426
7A_n77A	Left cheek	0.522	0.609	0.540	0.241	0.462	1.131	0.763	0.984	1.225	1.002
	Left tilted	0.650	0.358	0.632	0.282	0.202	1.008	0.932	0.852	1.134	0.834
	Right cheek	1.009	0.182	0.238	0.106	0.107	1.191	1.115	1.116	1.222	0.345
	Right tilted	1.103	0.182	0.309	0.138	0.117	1.285	1.241	1.220	1.358	0.426
2A_n78A	Left cheek	0.591	0.609	0.540	0.241	0.462	1.200	0.832	1.053	1.294	1.002
	Left tilted	0.587	0.358	0.632	0.282	0.202	0.945	0.869	0.789	1.071	0.834
	Right cheek	0.752	0.182	0.238	0.106	0.107	0.934	0.858	0.859	0.965	0.345
	Right tilted	0.636	0.182	0.309	0.138	0.117	0.818	0.774	0.753	0.891	0.426
4A_n78A	Left cheek	0.532	0.609	0.540	0.241	0.462	1.141	0.773	0.994	1.235	1.002
	Left tilted	0.539	0.358	0.632	0.282	0.202	0.897	0.821	0.741	1.023	0.834
	Right cheek	0.665	0.182	0.238	0.106	0.107	0.847	0.771	0.772	0.878	0.345
	Right tilted	0.569	0.182	0.309	0.138	0.117	0.751	0.707	0.686	0.824	0.426
5A_n78A	Left cheek	0.665	0.609	0.540	0.241	0.462	1.274	0.906	1.127	1.368	1.002
	Left tilted	0.620	0.358	0.632	0.282	0.202	0.978	0.902	0.822	1.104	0.834
	Right cheek	0.800	0.182	0.238	0.106	0.107	0.982	0.906	0.907	1.013	0.345
	Right tilted	0.576	0.182	0.309	0.138	0.117	0.758	0.714	0.693	0.831	0.426
7A_n78A	Left cheek	0.473	0.609	0.540	0.241	0.462	1.082	0.714	0.935	1.176	1.002
	Left tilted	0.657	0.358	0.632	0.282	0.202	1.015	0.939	0.859	1.141	0.834
	Right cheek	1.026	0.182	0.238	0.106	0.107	1.208	1.132	1.133	1.239	0.345
	Right tilted	1.094	0.182	0.309	0.138	0.117	1.276	1.232	1.211	1.349	0.426
38A_n78A	Left cheek	0.438	0.609	0.540	0.241	0.462	1.047	0.679	0.900	1.141	1.002
	Left tilted	0.585	0.358	0.632	0.282	0.202	0.943	0.867	0.787	1.069	0.834
	Right cheek	0.843	0.182	0.238	0.106	0.107	1.025	0.949	0.950	1.056	0.345
	Right tilted	0.995	0.182	0.309	0.138	0.117	1.177	1.133	1.112	1.250	0.426
41A_n78A	Left cheek	0.438	0.609	0.540	0.241	0.462	1.047	0.679	0.900	1.141	1.002
	Left tilted	0.585	0.358	0.632	0.282	0.202	0.943	0.867	0.787	1.069	0.834
	Right cheek	0.843	0.182	0.238	0.106	0.107	1.025	0.949	0.950	1.056	0.345
	Right tilted	0.995	0.182	0.309	0.138	0.117	1.177	1.133	1.112	1.250	0.426
66A_n78A	Left cheek	0.532	0.609	0.540	0.241	0.462	1.141	0.773	0.994	1.235	1.002
	Left tilted	0.539	0.358	0.632	0.282	0.202	0.897	0.821	0.741	1.023	0.834
	Right cheek	0.665	0.182	0.238	0.106	0.107	0.847	0.771	0.772	0.878	0.345
	Right tilted	0.569	0.182	0.309	0.138	0.117	0.751	0.707	0.686	0.824	0.426



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Body_Worn Simultaneous transmission

Test position		SARmax (W/kg)					Summed SAR				
		WWAN Max SAR	WiFi 2.4G	WiFi 5G		BT					
				3							
				1	2		Level3	Level4	1+2	1+3	1+4
GSM850	Front side	0.179	0.105	0.175	0.139	0.029	0.284	0.318	0.208	0.347	0.204
	Back side	0.252	0.119	0.902	0.359	0.078	0.371	0.611	0.330	0.689	0.980
GSM1900	Front side	0.280	0.105	0.175	0.139	0.029	0.385	0.419	0.309	0.448	0.204
	Back side	0.509	0.119	0.902	0.359	0.078	0.628	0.868	0.587	0.946	0.980
WCDMA Band2	Front side	0.421	0.105	0.175	0.139	0.029	0.526	0.560	0.450	0.589	0.204
	Back side	0.770	0.119	0.902	0.359	0.078	0.889	1.129	0.848	1.207	0.980
WCDMA Band4	Front side	0.280	0.105	0.175	0.139	0.029	0.385	0.419	0.309	0.448	0.204
	Back side	0.438	0.119	0.902	0.359	0.078	0.557	0.797	0.516	0.875	0.980
WCDMA Band5	Front side	0.153	0.105	0.175	0.139	0.029	0.258	0.292	0.182	0.321	0.204
	Back side	0.230	0.119	0.902	0.359	0.078	0.349	0.589	0.308	0.667	0.980
LTE Band2	Front side	0.555	0.105	0.175	0.139	0.029	0.660	0.694	0.584	0.723	0.204
	Back side	0.956	0.119	0.902	0.359	0.078	1.075	1.315	1.034	1.393	0.980
LTE Band7	Front side	0.318	0.105	0.175	0.139	0.029	0.423	0.457	0.347	0.486	0.204
	Back side	0.734	0.119	0.902	0.359	0.078	0.853	1.093	0.812	1.171	0.980
LTE Band12	Front side	0.178	0.105	0.175	0.139	0.029	0.283	0.317	0.207	0.346	0.204
	Back side	0.206	0.119	0.902	0.359	0.078	0.325	0.565	0.284	0.643	0.980
LTE Band13	Front side	0.171	0.105	0.175	0.139	0.029	0.276	0.310	0.200	0.339	0.204
	Back side	0.276	0.119	0.902	0.359	0.078	0.395	0.635	0.354	0.713	0.980
LTE Band26	Front side	0.171	0.105	0.175	0.139	0.029	0.276	0.310	0.200	0.339	0.204
	Back side	0.245	0.119	0.902	0.359	0.078	0.364	0.604	0.323	0.682	0.980
LTE Band41	Front side	0.529	0.105	0.175	0.139	0.029	0.634	0.668	0.558	0.697	0.204
	Back side	0.714	0.119	0.902	0.359	0.078	0.833	1.073	0.792	1.151	0.980
LTE Band66	Front side	0.311	0.105	0.175	0.139	0.029	0.416	0.450	0.340	0.479	0.204
	Back side	0.529	0.119	0.902	0.359	0.078	0.648	0.888	0.607	0.966	0.980
NR N2	Front side	0.471	0.105	0.175	0.139	0.029	0.576	0.610	0.500	0.639	0.204
	Back side	0.698	0.119	0.902	0.359	0.078	0.817	1.057	0.776	1.135	0.980
NR N7	Front side	0.295	0.105	0.175	0.139	0.029	0.400	0.434	0.324	0.463	0.204
	Back side	0.821	0.119	0.902	0.359	0.078	0.940	1.180	0.899	1.258	0.980
NR N26	Front side	0.142	0.105	0.175	0.139	0.029	0.247	0.281	0.171	0.310	0.204
	Back side	0.185	0.119	0.902	0.359	0.078	0.304	0.544	0.263	0.622	0.980
NR N41	Front side	0.299	0.105	0.175	0.139	0.029	0.404	0.438	0.328	0.467	0.204
	Back side	0.716	0.119	0.902	0.359	0.078	0.835	1.075	0.794	1.153	0.980
NR N66	Front side	0.318	0.105	0.175	0.139	0.029	0.423	0.457	0.347	0.486	0.204
	Back side	0.448	0.119	0.902	0.359	0.078	0.567	0.807	0.526	0.885	0.980
NR N77	Front side	0.212	0.105	0.175	0.139	0.029	0.317	0.351	0.241	0.380	0.204
	Back side	0.539	0.119	0.902	0.359	0.078	0.658	0.898	0.617	0.976	0.980
NR N78	Front side	0.234	0.105	0.175	0.139	0.029	0.339	0.373	0.263	0.402	0.204
	Back side	0.762	0.119	0.902	0.359	0.078	0.881	1.121	0.840	1.199	0.980
2A-4A	Front side	0.347	0.105	0.175	0.139	0.029	0.452	0.486	0.376	0.515	0.204
	Back side	0.634	0.119	0.902	0.359	0.078	0.753	0.993	0.712	1.071	0.980
4A-5A	Front side	0.242	0.105	0.175	0.139	0.029	0.347	0.381	0.271	0.410	0.204
	Back side	0.388	0.119	0.902	0.359	0.078	0.507	0.747	0.466	0.825	0.980
4A-7A	Front side	0.315	0.105	0.175	0.139	0.029	0.420	0.454	0.344	0.483	0.204



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	Back side	0.620	0.119	0.902	0.359	0.078	0.739	0.979	0.698	1.057	0.980
5A_7A	Front side	0.185	0.105	0.175	0.139	0.029	0.290	0.324	0.214	0.353	0.204
	Back side	0.237	0.119	0.902	0.359	0.078	0.356	0.596	0.315	0.674	0.980
4A_n2A	Front side	0.166	0.105	0.175	0.139	0.029	0.271	0.305	0.195	0.334	0.204
	Back side	0.292	0.119	0.902	0.359	0.078	0.411	0.651	0.370	0.729	0.980
7A_n2A	Front side	0.142	0.105	0.175	0.139	0.029	0.247	0.281	0.171	0.310	0.204
	Back side	0.395	0.119	0.902	0.359	0.078	0.514	0.754	0.473	0.832	0.980
66A_n2A	Front side	0.166	0.105	0.175	0.139	0.029	0.271	0.305	0.195	0.334	0.204
	Back side	0.292	0.119	0.902	0.359	0.078	0.411	0.651	0.370	0.729	0.980
7A_n5A	Front side	0.230	0.105	0.175	0.139	0.029	0.335	0.369	0.259	0.398	0.204
	Back side	0.461	0.119	0.902	0.359	0.078	0.580	0.820	0.539	0.898	0.980
2A_n7A	Front side	0.426	0.105	0.175	0.139	0.029	0.531	0.565	0.455	0.594	0.204
	Back side	0.798	0.119	0.902	0.359	0.078	0.917	1.157	0.876	1.235	0.980
4A_n7A	Front side	0.304	0.105	0.175	0.139	0.029	0.409	0.443	0.333	0.472	0.204
	Back side	0.584	0.119	0.902	0.359	0.078	0.703	0.943	0.662	1.021	0.980
66A_n7A	Front side	0.304	0.105	0.175	0.139	0.029	0.409	0.443	0.333	0.472	0.204
	Back side	0.584	0.119	0.902	0.359	0.078	0.703	0.943	0.662	1.021	0.980
7A_n26A	Front side	0.230	0.105	0.175	0.139	0.029	0.335	0.369	0.259	0.398	0.204
	Back side	0.461	0.119	0.902	0.359	0.078	0.580	0.820	0.539	0.898	0.980
4A_n38A	Front side	0.306	0.105	0.175	0.139	0.029	0.411	0.445	0.335	0.474	0.204
	Back side	0.624	0.119	0.902	0.359	0.078	0.743	0.983	0.702	1.061	0.980
66A_n38A	Front side	0.306	0.105	0.175	0.139	0.029	0.411	0.445	0.335	0.474	0.204
	Back side	0.624	0.119	0.902	0.359	0.078	0.743	0.983	0.702	1.061	0.980
4A_n41A	Front side	0.306	0.105	0.175	0.139	0.029	0.411	0.445	0.335	0.474	0.204
	Back side	0.624	0.119	0.902	0.359	0.078	0.743	0.983	0.702	1.061	0.980
66A_n41A	Front side	0.306	0.105	0.175	0.139	0.029	0.411	0.445	0.335	0.474	0.204
	Back side	0.624	0.119	0.902	0.359	0.078	0.743	0.983	0.702	1.061	0.980
2A_n66A	Front side	0.353	0.105	0.175	0.139	0.029	0.458	0.492	0.382	0.521	0.204
	Back side	0.656	0.119	0.902	0.359	0.078	0.775	1.015	0.734	1.093	0.980
5A_n66A	Front side	0.161	0.105	0.175	0.139	0.029	0.266	0.300	0.190	0.329	0.204
	Back side	0.300	0.119	0.902	0.359	0.078	0.419	0.659	0.378	0.737	0.980
7A_n66A	Front side	0.207	0.105	0.175	0.139	0.029	0.312	0.346	0.236	0.375	0.204
	Back side	0.545	0.119	0.902	0.359	0.078	0.664	0.904	0.623	0.982	0.980
7A_n77A	Front side	0.238	0.105	0.175	0.139	0.029	0.343	0.377	0.267	0.406	0.204
	Back side	0.638	0.119	0.902	0.359	0.078	0.757	0.997	0.716	1.075	0.980
2A_n78A	Front side	0.395	0.105	0.175	0.139	0.029	0.500	0.534	0.424	0.563	0.204
	Back side	0.861	0.119	0.902	0.359	0.078	0.980	1.220	0.939	1.298	0.980
4A_n78A	Front side	0.273	0.105	0.175	0.139	0.029	0.378	0.412	0.302	0.441	0.204
	Back side	0.647	0.119	0.902	0.359	0.078	0.766	1.006	0.725	1.084	0.980
5A_n78A	Front side	0.203	0.105	0.175	0.139	0.029	0.308	0.342	0.232	0.371	0.204
	Back side	0.505	0.119	0.902	0.359	0.078	0.624	0.864	0.583	0.942	0.980
7A_n78A	Front side	0.249	0.105	0.175	0.139	0.029	0.354	0.388	0.278	0.417	0.204
	Back side	0.750	0.119	0.902	0.359	0.078	0.869	1.109	0.828	1.187	0.980
38A_n78A	Front side	0.382	0.105	0.175	0.139	0.029	0.487	0.521	0.411	0.550	0.204
	Back side	0.650	0.119	0.902	0.359	0.078	0.769	1.009	0.728	1.087	0.980
41A_n78A	Front side	0.382	0.105	0.175	0.139	0.029	0.487	0.521	0.411	0.550	0.204
	Back side	0.650	0.119	0.902	0.359	0.078	0.769	1.009	0.728	1.087	0.980
66A_n78A	Front side	0.273	0.105	0.175	0.139	0.029	0.378	0.412	0.302	0.441	0.204
	Back side	0.647	0.119	0.902	0.359	0.078	0.766	1.006	0.725	1.084	0.980



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Hotspot Simultaneous transmission

Test position		SARmax (W/kg)				Summed SAR				
		WWAN Max SAR	WiFi 2.4G	WiFi 5G	BT					
		1	2	3	4	1+2	1+3	1+4	1+3+4	3+4
GSM850	Front side	0.246	0.209	0.199	0.063	0.455	0.445	0.309	0.508	0.262
	Back side	0.363	0.307	0.463	0.164	0.670	0.826	0.527	0.990	0.627
	Left side	0.217	\	\	\	0.217	0.217	0.217	0.217	\
	Right side	0.112	0.255	0.346	0.073	0.367	0.458	0.185	0.531	0.419
	Top side	0.282	0.201	0.367	0.067	0.483	0.649	0.349	0.716	0.434
	Bottom side	0.398	\	\	\	0.398	0.398	0.398	0.398	\
GSM1900	Front side	0.198	0.209	0.199	0.063	0.407	0.397	0.261	0.460	0.262
	Back side	0.459	0.307	0.463	0.164	0.766	0.922	0.623	1.086	0.627
	Left side	0.100	\	\	\	0.100	0.100	0.100	0.100	\
	Right side	0.121	0.255	0.346	0.073	0.376	0.467	0.194	0.540	0.419
	Top side	0.391	0.201	0.367	0.067	0.592	0.758	0.458	0.825	0.434
	Bottom side	0.308	\	\	\	0.308	0.308	0.308	0.308	\
WCDMA Band2	Front side	0.254	0.209	0.199	0.063	0.463	0.453	0.317	0.516	0.262
	Back side	0.565	0.307	0.463	0.164	0.872	1.028	0.729	1.192	0.627
	Left side	0.124	\	\	\	0.124	0.124	0.124	0.124	\
	Right side	0.149	0.255	0.346	0.073	0.404	0.495	0.222	0.568	0.419
	Top side	0.476	0.201	0.367	0.067	0.677	0.843	0.543	0.910	0.434
	Bottom side	0.418	\	\	\	0.418	0.418	0.418	0.418	\
WCDMA Band4	Front side	0.177	0.209	0.199	0.063	0.386	0.376	0.240	0.439	0.262
	Back side	0.422	0.307	0.463	0.164	0.729	0.885	0.586	1.049	0.627
	Left side	0.075	\	\	\	0.075	0.075	0.075	0.075	\
	Right side	0.090	0.255	0.346	0.073	0.345	0.436	0.163	0.509	0.419
	Top side	0.375	0.201	0.367	0.067	0.576	0.742	0.442	0.809	0.434
	Bottom side	0.581	\	\	\	0.581	0.581	0.581	0.581	\
WCDMA Band5	Front side	0.245	0.209	0.199	0.063	0.454	0.444	0.308	0.507	0.262
	Back side	0.433	0.307	0.463	0.164	0.740	0.896	0.597	1.060	0.627
	Left side	0.196	\	\	\	0.196	0.196	0.196	0.196	\
	Right side	0.101	0.255	0.346	0.073	0.356	0.447	0.174	0.520	0.419
	Top side	0.296	0.201	0.367	0.067	0.497	0.663	0.363	0.730	0.434
	Bottom side	0.299	\	\	\	0.299	0.299	0.299	0.299	\
LTE Band2	Front side	0.334	0.209	0.199	0.063	0.543	0.533	0.397	0.596	0.262
	Back side	0.592	0.307	0.463	0.164	0.899	1.055	0.756	1.219	0.627
	Left side	0.161	\	\	\	0.161	0.161	0.161	0.161	\
	Right side	0.169	0.255	0.346	0.073	0.424	0.515	0.242	0.588	0.419
	Top side	0.660	0.201	0.367	0.067	0.861	1.027	0.727	1.094	0.434
	Bottom side	0.459	\	\	\	0.459	0.459	0.459	0.459	\
LTE Band7	Front side	0.383	0.209	0.199	0.063	0.592	0.582	0.446	0.645	0.262
	Back side	0.467	0.307	0.463	0.164	0.774	0.930	0.631	1.094	0.627
	Left side	0.444	\	\	\	0.444	0.444	0.444	0.444	\
	Right side	0.328	0.255	0.346	0.073	0.583	0.674	0.401	0.747	0.419
	Top side	0.465	0.201	0.367	0.067	0.666	0.832	0.532	0.899	0.434
	Bottom side	0.280	\	\	\	0.280	0.280	0.280	0.280	\
LTE Band12	Front side	0.165	0.209	0.199	0.063	0.374	0.364	0.228	0.427	0.262
	Back side	0.208	0.307	0.463	0.164	0.515	0.671	0.372	0.835	0.627



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	Left side	0.274	\	\	\	0.274	0.274	0.274	0.274	\
	Right side	0.139	0.255	0.346	0.073	0.394	0.485	0.212	0.558	0.419
	Top side	0.082	0.201	0.367	0.067	0.283	0.449	0.149	0.516	0.434
	Bottom side	0.152	\	\	\	0.152	0.152	0.152	0.152	\
LTE Band13	Front side	0.152	0.209	0.199	0.063	0.361	0.351	0.215	0.414	0.262
	Back side	0.232	0.307	0.463	0.164	0.539	0.695	0.396	0.859	0.627
	Left side	0.243	\	\	\	0.243	0.243	0.243	0.243	\
	Right side	0.113	0.255	0.346	0.073	0.368	0.459	0.186	0.532	0.419
	Top side	0.161	0.201	0.367	0.067	0.362	0.528	0.228	0.595	0.434
	Bottom side	0.315	\	\	\	0.315	0.315	0.315	0.315	\
LTE Band26	Front side	0.243	0.209	0.199	0.063	0.452	0.442	0.306	0.505	0.262
	Back side	0.434	0.307	0.463	0.164	0.741	0.897	0.598	1.061	0.627
	Left side	0.222	\	\	\	0.222	0.222	0.222	0.222	\
	Right side	0.130	0.255	0.346	0.073	0.385	0.476	0.203	0.549	0.419
	Top side	0.331	0.201	0.367	0.067	0.532	0.698	0.398	0.765	0.434
	Bottom side	0.320	\	\	\	0.320	0.320	0.320	0.320	\
LTE Band41	Front side	0.419	0.209	0.199	0.063	0.628	0.618	0.482	0.681	0.262
	Back side	0.549	0.307	0.463	0.164	0.856	1.012	0.713	1.176	0.627
	Left side	0.561	\	\	\	0.561	0.561	0.561	0.561	\
	Right side	0.492	0.255	0.346	0.073	0.747	0.838	0.565	0.911	0.419
	Top side	0.470	0.201	0.367	0.067	0.671	0.837	0.537	0.904	0.434
	Bottom side	0.337	\	\	\	0.337	0.337	0.337	0.337	\
LTE Band66	Front side	0.209	0.209	0.199	0.063	0.418	0.408	0.272	0.471	0.262
	Back side	0.473	0.307	0.463	0.164	0.780	0.936	0.637	1.100	0.627
	Left side	0.239	\	\	\	0.239	0.239	0.239	0.239	\
	Right side	0.090	0.255	0.346	0.073	0.345	0.436	0.163	0.509	0.419
	Top side	0.439	0.201	0.367	0.067	0.640	0.806	0.506	0.873	0.434
	Bottom side	0.630	\	\	\	0.630	0.630	0.630	0.630	\
NR N2	Front side	0.216	0.209	0.199	0.063	0.425	0.415	0.279	0.478	0.262
	Back side	0.415	0.307	0.463	0.164	0.722	0.878	0.579	1.042	0.627
	Left side	0.161	\	\	\	0.161	0.161	0.161	0.161	\
	Right side	0.090	0.255	0.346	0.073	0.345	0.436	0.163	0.509	0.419
	Top side	0.399	0.201	0.367	0.067	0.600	0.766	0.466	0.833	0.434
	Bottom side	0.255	\	\	\	0.255	0.255	0.255	0.255	\
NR N7	Front side	0.332	0.209	0.199	0.063	0.541	0.531	0.395	0.594	0.262
	Back side	0.420	0.307	0.463	0.164	0.727	0.883	0.584	1.047	0.627
	Left side	0.321	\	\	\	0.321	0.321	0.321	0.321	\
	Right side	0.324	0.255	0.346	0.073	0.579	0.670	0.397	0.743	0.419
	Top side	0.499	0.201	0.367	0.067	0.700	0.866	0.566	0.933	0.434
	Bottom side	0.270	\	\	\	0.270	0.270	0.270	0.270	\
NR N26	Front side	0.241	0.209	0.199	0.063	0.450	0.440	0.304	0.503	0.262
	Back side	0.376	0.307	0.463	0.164	0.683	0.839	0.540	1.003	0.627
	Left side	0.241	\	\	\	0.241	0.241	0.241	0.241	\
	Right side	0.128	0.255	0.346	0.073	0.383	0.474	0.201	0.547	0.419
	Top side	0.336	0.201	0.367	0.067	0.537	0.703	0.403	0.770	0.434
	Bottom side	0.354	\	\	\	0.354	0.354	0.354	0.354	\
NR N41	Front side	0.450	0.209	0.199	0.063	0.659	0.649	0.513	0.712	0.262
	Back side	0.540	0.307	0.463	0.164	0.847	1.003	0.704	1.167	0.627
	Left side	0.696	\	\	\	0.696	0.696	0.696	0.696	\
	Right side	0.397	0.255	0.346	0.073	0.652	0.743	0.470	0.816	0.419



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	Top side	0.606	0.201	0.367	0.067	0.807	0.973	0.673	1.040	0.434
	Bottom side	0.314	\	\	\	0.314	0.314	0.314	0.314	\
NR N66	Front side	0.200	0.209	0.199	0.063	0.409	0.399	0.263	0.462	0.262
	Back side	0.443	0.307	0.463	0.164	0.750	0.906	0.607	1.070	0.627
	Left side	0.259	\	\	\	0.259	0.259	0.259	0.259	\
	Right side	0.100	0.255	0.346	0.073	0.355	0.446	0.173	0.519	0.419
	Top side	0.453	0.201	0.367	0.067	0.654	0.820	0.520	0.887	0.434
	Bottom side	0.424	\	\	\	0.424	0.424	0.424	0.424	\
NR N77	Front side	0.184	0.209	0.199	0.063	0.393	0.383	0.247	0.446	0.262
	Back side	0.287	0.307	0.463	0.164	0.594	0.750	0.451	0.914	0.627
	Left side	0.229	\	\	\	0.229	0.229	0.229	0.229	\
	Right side	0.091	0.255	0.346	0.073	0.346	0.437	0.164	0.510	0.419
	Top side	0.193	0.201	0.367	0.067	0.394	0.560	0.260	0.627	0.434
	Bottom side	\	\	\	\	\	\	\	\	\
NR N78	Front side	0.262	0.209	0.199	0.063	0.471	0.461	0.325	0.524	0.262
	Back side	0.584	0.307	0.463	0.164	0.891	1.047	0.748	1.211	0.627
	Left side	0.398	\	\	\	0.398	0.398	0.398	0.398	\
	Right side	0.655	0.255	0.346	0.073	0.910	1.001	0.728	1.074	0.419
	Top side	0.390	0.201	0.367	0.067	0.591	0.757	0.457	0.824	0.434
	Bottom side	\	\	\	\	\	\	\	\	\
2A-4A	Front side	0.210	0.209	0.199	0.063	0.419	0.409	0.273	0.472	0.262
	Back side	0.410	0.307	0.463	0.164	0.717	0.873	0.574	1.037	0.627
	Left side	0.201	\	\	\	0.201	0.201	0.201	0.201	\
	Right side	0.085	0.255	0.346	0.073	0.340	0.431	0.158	0.504	0.419
	Top side	0.331	0.201	0.367	0.067	0.532	0.698	0.398	0.765	0.434
	Bottom side	0.230	\	\	\	0.230	0.230	0.230	0.230	\
4A-5A	Front side	0.205	0.209	0.199	0.063	0.414	0.404	0.268	0.467	0.262
	Back side	0.309	0.307	0.463	0.164	0.616	0.772	0.473	0.936	0.627
	Left side	0.231	\	\	\	0.231	0.231	0.231	0.231	\
	Right side	0.065	0.255	0.346	0.073	0.320	0.411	0.138	0.484	0.419
	Top side	0.220	0.201	0.367	0.067	0.421	0.587	0.287	0.654	0.434
	Bottom side	0.161	\	\	\	0.161	0.161	0.161	0.161	\
4A-7A	Front side	0.170	0.209	0.199	0.063	0.379	0.369	0.233	0.432	0.262
	Back side	0.387	0.307	0.463	0.164	0.694	0.850	0.551	1.014	0.627
	Left side	0.268	\	\	\	0.268	0.268	0.268	0.268	\
	Right side	0.045	0.255	0.346	0.073	0.300	0.391	0.118	0.464	0.419
	Top side	0.220	0.201	0.367	0.067	0.421	0.587	0.287	0.654	0.434
	Bottom side	0.316	\	\	\	0.316	0.316	0.316	0.316	\
5A_7A	Front side	0.314	0.209	0.199	0.063	0.523	0.513	0.377	0.576	0.262
	Back side	0.452	0.307	0.463	0.164	0.759	0.915	0.616	1.079	0.627
	Left side	0.133	\	\	\	0.133	0.133	0.133	0.133	\
	Right side	0.230	0.255	0.346	0.073	0.485	0.576	0.303	0.649	0.419
	Top side	0.166	0.201	0.367	0.067	0.367	0.533	0.233	0.600	0.434
	Bottom side	0.301	\	\	\	0.301	0.301	0.301	0.301	\
4A_n2A	Front side	0.133	0.209	0.199	0.063	0.342	0.332	0.196	0.395	0.262
	Back side	0.288	0.307	0.463	0.164	0.595	0.751	0.452	0.915	0.627
	Left side	0.126	\	\	\	0.126	0.126	0.126	0.126	\
	Right side	0.045	0.255	0.346	0.073	0.300	0.391	0.118	0.464	0.419
	Top side	0.220	0.201	0.367	0.067	0.421	0.587	0.287	0.654	0.434
	Bottom side	0.316	\	\	\	0.316	0.316	0.316	0.316	\



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7A_n2A	Front side	0.220	0.209	0.199	0.063	0.429	0.419	0.283	0.482	0.262
	Back side	0.285	0.307	0.463	0.164	0.592	0.748	0.449	0.912	0.627
	Left side	0.114	\	\	\	0.114	0.114	0.114	0.114	\
	Right side	0.165	0.255	0.346	0.073	0.420	0.511	0.238	0.584	0.419
	Top side	0.233	0.201	0.367	0.067	0.434	0.600	0.300	0.667	0.434
	Bottom side	0.140	\	\	\	0.140	0.140	0.140	0.140	\
66A_n2A	Front side	0.133	0.209	0.199	0.063	0.342	0.332	0.196	0.395	0.262
	Back side	0.288	0.307	0.463	0.164	0.595	0.751	0.452	0.915	0.627
	Left side	0.126	\	\	\	0.126	0.126	0.126	0.126	\
	Right side	0.045	0.255	0.346	0.073	0.300	0.391	0.118	0.464	0.419
	Top side	0.220	0.201	0.367	0.067	0.421	0.587	0.287	0.654	0.434
	Bottom side	0.316	\	\	\	0.316	0.316	0.316	0.316	\
7A_n5A	Front side	0.180	0.209	0.199	0.063	0.389	0.379	0.243	0.442	0.262
	Back side	0.375	0.307	0.463	0.164	0.682	0.838	0.539	1.002	0.627
	Left side	0.344	\	\	\	0.344	0.344	0.344	0.344	\
	Right side	0.064	0.255	0.346	0.073	0.319	0.410	0.137	0.483	0.419
	Top side	0.233	0.201	0.367	0.067	0.434	0.600	0.300	0.667	0.434
	Bottom side	0.177	\	\	\	0.177	0.177	0.177	0.177	\
2A_n7A	Front side	0.221	0.209	0.199	0.063	0.430	0.420	0.284	0.483	0.262
	Back side	0.400	0.307	0.463	0.164	0.707	0.863	0.564	1.027	0.627
	Left side	0.242	\	\	\	0.242	0.242	0.242	0.242	\
	Right side	0.085	0.255	0.346	0.073	0.340	0.431	0.158	0.504	0.419
	Top side	0.331	0.201	0.367	0.067	0.532	0.698	0.398	0.765	0.434
	Bottom side	0.230	\	\	\	0.230	0.230	0.230	0.230	\
4A_n7A	Front side	0.159	0.209	0.199	0.063	0.368	0.358	0.222	0.421	0.262
	Back side	0.340	0.307	0.463	0.164	0.647	0.803	0.504	0.967	0.627
	Left side	0.206	\	\	\	0.206	0.206	0.206	0.206	\
	Right side	0.045	0.255	0.346	0.073	0.300	0.391	0.118	0.464	0.419
	Top side	0.220	0.201	0.367	0.067	0.421	0.587	0.287	0.654	0.434
	Bottom side	0.316	\	\	\	0.316	0.316	0.316	0.316	\
66A_n7A	Front side	0.159	0.209	0.199	0.063	0.368	0.358	0.222	0.421	0.262
	Back side	0.340	0.307	0.463	0.164	0.647	0.803	0.504	0.967	0.627
	Left side	0.206	\	\	\	0.206	0.206	0.206	0.206	\
	Right side	0.045	0.255	0.346	0.073	0.300	0.391	0.118	0.464	0.419
	Top side	0.220	0.201	0.367	0.067	0.421	0.587	0.287	0.654	0.434
	Bottom side	0.316	\	\	\	0.316	0.316	0.316	0.316	\
7A_n26A	Front side	0.180	0.209	0.199	0.063	0.389	0.379	0.243	0.442	0.262
	Back side	0.375	0.307	0.463	0.164	0.682	0.838	0.539	1.002	0.627
	Left side	0.344	\	\	\	0.344	0.344	0.344	0.344	\
	Right side	0.064	0.255	0.346	0.073	0.319	0.410	0.137	0.483	0.419
	Top side	0.233	0.201	0.367	0.067	0.434	0.600	0.300	0.667	0.434
	Bottom side	0.177	\	\	\	0.177	0.177	0.177	0.177	\
4A_n38A	Front side	0.191	0.209	0.199	0.063	0.400	0.390	0.254	0.453	0.262
	Back side	0.485	0.307	0.463	0.164	0.792	0.948	0.649	1.112	0.627
	Left side	0.394	\	\	\	0.394	0.394	0.394	0.394	\
	Right side	0.045	0.255	0.346	0.073	0.300	0.391	0.118	0.464	0.419
	Top side	0.220	0.201	0.367	0.067	0.421	0.587	0.287	0.654	0.434
	Bottom side	0.316	\	\	\	0.316	0.316	0.316	0.316	\
66A_n38A	Front side	0.191	0.209	0.199	0.063	0.400	0.390	0.254	0.453	0.262
	Back side	0.485	0.307	0.463	0.164	0.792	0.948	0.649	1.112	0.627



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	Left side	0.394	\	\	\	0.394	0.394	0.394	0.394	\
	Right side	0.045	0.255	0.346	0.073	0.300	0.391	0.118	0.464	0.419
	Top side	0.220	0.201	0.367	0.067	0.421	0.587	0.287	0.654	0.434
	Bottom side	0.316	\	\	\	0.316	0.316	0.316	0.316	\
4A_n41A	Front side	0.191	0.209	0.199	0.063	0.400	0.390	0.254	0.453	0.262
	Back side	0.485	0.307	0.463	0.164	0.792	0.948	0.649	1.112	0.627
	Left side	0.394	\	\	\	0.394	0.394	0.394	0.394	\
	Right side	0.045	0.255	0.346	0.073	0.300	0.391	0.118	0.464	0.419
	Top side	0.220	0.201	0.367	0.067	0.421	0.587	0.287	0.654	0.434
	Bottom side	0.316	\	\	\	0.316	0.316	0.316	0.316	\
66A_n41A	Front side	0.191	0.209	0.199	0.063	0.400	0.390	0.254	0.453	0.262
	Back side	0.485	0.307	0.463	0.164	0.792	0.948	0.649	1.112	0.627
	Left side	0.394	\	\	\	0.394	0.394	0.394	0.394	\
	Right side	0.045	0.255	0.346	0.073	0.300	0.391	0.118	0.464	0.419
	Top side	0.220	0.201	0.367	0.067	0.421	0.587	0.287	0.654	0.434
	Bottom side	0.316	\	\	\	0.316	0.316	0.316	0.316	\
2A_n66A	Front side	0.209	0.209	0.199	0.063	0.418	0.408	0.272	0.471	0.262
	Back side	0.414	0.307	0.463	0.164	0.721	0.877	0.578	1.041	0.627
	Left side	0.211	\	\	\	0.211	0.211	0.211	0.211	\
	Right side	0.085	0.255	0.346	0.073	0.340	0.431	0.158	0.504	0.419
	Top side	0.331	0.201	0.367	0.067	0.532	0.698	0.398	0.765	0.434
	Bottom side	0.230	\	\	\	0.230	0.230	0.230	0.230	\
5A_n66A	Front side	0.164	0.209	0.199	0.063	0.373	0.363	0.227	0.426	0.262
	Back side	0.335	0.307	0.463	0.164	0.642	0.798	0.499	0.962	0.627
	Left side	0.241	\	\	\	0.241	0.241	0.241	0.241	\
	Right side	0.065	0.255	0.346	0.073	0.320	0.411	0.138	0.484	0.419
	Top side	0.166	0.201	0.367	0.067	0.367	0.533	0.233	0.600	0.434
	Bottom side	0.161	\	\	\	0.161	0.161	0.161	0.161	\
7A_n66A	Front side	0.234	0.209	0.199	0.063	0.443	0.433	0.297	0.496	0.262
	Back side	0.351	0.307	0.463	0.164	0.658	0.814	0.515	0.978	0.627
	Left side	0.163	\	\	\	0.163	0.163	0.163	0.163	\
	Right side	0.165	0.255	0.346	0.073	0.420	0.511	0.238	0.584	0.419
	Top side	0.233	0.201	0.367	0.067	0.434	0.600	0.300	0.667	0.434
	Bottom side	0.140	\	\	\	0.140	0.140	0.140	0.140	\
7A_n77A	Front side	0.284	0.209	0.199	0.063	0.493	0.483	0.347	0.546	0.262
	Back side	0.513	0.307	0.463	0.164	0.820	0.976	0.677	1.140	0.627
	Left side	0.148	\	\	\	0.148	0.148	0.148	0.148	\
	Right side	0.592	0.255	0.346	0.073	0.847	0.938	0.665	1.011	0.419
	Top side	0.330	0.201	0.367	0.067	0.531	0.697	0.397	0.764	0.434
	Bottom side	0.140	\	\	\	0.140	0.140	0.140	0.140	\
2A_n78A	Front side	0.298	0.209	0.199	0.063	0.507	0.497	0.361	0.560	0.262
	Back side	0.590	0.307	0.463	0.164	0.897	1.053	0.754	1.217	0.627
	Left side	0.280	\	\	\	0.280	0.280	0.280	0.280	\
	Right side	0.413	0.255	0.346	0.073	0.668	0.759	0.486	0.832	0.419
	Top side	0.527	0.201	0.367	0.067	0.728	0.894	0.594	0.961	0.434
	Bottom side	0.230	\	\	\	0.230	0.230	0.230	0.230	\
4A_n78A	Front side	0.236	0.209	0.199	0.063	0.445	0.435	0.299	0.498	0.262
	Back side	0.530	0.307	0.463	0.164	0.837	0.993	0.694	1.157	0.627
	Left side	0.244	\	\	\	0.244	0.244	0.244	0.244	\
	Right side	0.373	0.255	0.346	0.073	0.628	0.719	0.446	0.792	0.419



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	Top side	0.416	0.201	0.367	0.067	0.617	0.783	0.483	0.850	0.434
	Bottom side	0.316	\	\	\	0.316	0.316	0.316	0.316	\
5A_n78A	Front side	0.253	0.209	0.199	0.063	0.462	0.452	0.316	0.515	0.262
	Back side	0.511	0.307	0.463	0.164	0.818	0.974	0.675	1.138	0.627
	Left side	0.310	\	\	\	0.310	0.310	0.310	0.310	\
	Right side	0.393	0.255	0.346	0.073	0.648	0.739	0.466	0.812	0.419
	Top side	0.362	0.201	0.367	0.067	0.563	0.729	0.429	0.796	0.434
	Bottom side	0.161	\	\	\	0.161	0.161	0.161	0.161	\
7A_n78A	Front side	0.323	0.209	0.199	0.063	0.532	0.522	0.386	0.585	0.262
	Back side	0.527	0.307	0.463	0.164	0.834	0.990	0.691	1.154	0.627
	Left side	0.232	\	\	\	0.232	0.232	0.232	0.232	\
	Right side	0.493	0.255	0.346	0.073	0.748	0.839	0.566	0.912	0.419
	Top side	0.429	0.201	0.367	0.067	0.630	0.796	0.496	0.863	0.434
	Bottom side	0.140	\	\	\	0.140	0.140	0.140	0.140	\
38A_n78A	Front side	0.341	0.209	0.199	0.063	0.550	0.540	0.404	0.603	0.262
	Back side	0.547	0.307	0.463	0.164	0.854	1.010	0.711	1.174	0.627
	Left side	0.415	\	\	\	0.415	0.415	0.415	0.415	\
	Right side	0.575	0.255	0.346	0.073	0.830	0.921	0.648	0.994	0.419
	Top side	0.432	0.201	0.367	0.067	0.633	0.799	0.499	0.866	0.434
	Bottom side	0.169	\	\	\	0.169	0.169	0.169	0.169	\
41A_n78A	Front side	0.341	0.209	0.199	0.063	0.550	0.540	0.404	0.603	0.262
	Back side	0.547	0.307	0.463	0.164	0.854	1.010	0.711	1.174	0.627
	Left side	0.415	\	\	\	0.415	0.415	0.415	0.415	\
	Right side	0.575	0.255	0.346	0.073	0.830	0.921	0.648	0.994	0.419
	Top side	0.432	0.201	0.367	0.067	0.633	0.799	0.499	0.866	0.434
	Bottom side	0.169	\	\	\	0.169	0.169	0.169	0.169	\
66A_n78A	Front side	0.236	0.209	0.199	0.063	0.445	0.435	0.299	0.498	0.262
	Back side	0.530	0.307	0.463	0.164	0.837	0.993	0.694	1.157	0.627
	Left side	0.244	\	\	\	0.244	0.244	0.244	0.244	\
	Right side	0.373	0.255	0.346	0.073	0.628	0.719	0.446	0.792	0.419
	Top side	0.416	0.201	0.367	0.067	0.617	0.783	0.483	0.850	0.434
	Bottom side	0.316	\	\	\	0.316	0.316	0.316	0.316	\



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0mm Simultaneous transmission

Test position		SARmax (W/kg)		Summed SAR
		WWAN Max SAR	WiFi 5G	
		1	2	
WCDMA Band2	Front side	\	0.553	0.553
	Back side	1.837	1.823	3.660
	Left side	\	\	\
	Right side	\	1.060	1.060
	Top side	1.874	0.728	2.602
	Bottom side	\	\	\
LTE Band2	Front side	\	0.553	0.553
	Back side	1.280	1.823	3.103
	Left side	\	\	\
	Right side	\	1.060	1.060
	Top side	1.359	0.728	2.087
	Bottom side	\	\	\
LTE Band7	Front side	\	0.553	0.553
	Back side	1.514	1.823	3.337
	Left side	1.635	\	1.635
	Right side	\	1.060	1.060
	Top side	1.948	0.728	2.676
	Bottom side	\	\	\
LTE Band41	Front side	\	0.553	0.553
	Back side	1.355	1.823	3.178
	Left side	1.645	\	1.645
	Right side	\	1.060	1.060
	Top side	2.229	0.728	2.957
	Bottom side	\	\	\
LTE Band66	Front side	\	0.553	0.553
	Back side	\	1.823	1.823
	Left side	\	\	\
	Right side	\	1.060	1.060
	Top side	2.379	0.728	3.107
	Bottom side	\	\	\
NR N2	Front side	\	0.553	0.553
	Back side	\	1.823	1.823
	Left side	\	\	\
	Right side	\	1.060	1.060
	Top side	1.779	0.728	2.507
	Bottom side	\	\	\
NR N7	Front side	\	0.553	0.553
	Back side	1.498	1.823	3.321
	Left side	2.343	\	2.343
	Right side	\	1.060	1.060
	Top side	2.014	0.728	2.742
	Bottom side	\	\	\
NR N66	Front side	\	0.553	0.553



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	Back side	\	1.823	1.823
	Left side	\	\	\
	Right side	\	1.060	1.060
	Top side	1.873	0.728	2.601
	Bottom side	\	\	\
	Front side	\	0.553	0.553
NR N77	Back side	1.079	1.823	2.902
	Left side	\	\	\
	Right side	1.842	1.060	2.902
	Top side	\	0.728	0.728
	Bottom side	\	\	\
	Front side	\	0.553	0.553
NR N78	Back side	1.050	1.823	2.873
	Left side	0.916	\	0.916
	Right side	\	1.060	1.060
	Top side	\	0.728	0.728
	Bottom side	\	\	\
	Front side	\	0.553	0.553
4A-7A	Back side	1.108	1.823	2.931
	Left side	1.457	\	1.457
	Right side	\	1.060	1.060
	Top side	1.193	0.728	1.921
	Bottom side	\	\	\
	Front side	\	0.553	0.553
2A_n7A	Back side	1.745	1.823	3.568
	Left side	1.174	\	1.174
	Right side	\	1.060	1.060
	Top side	1.079	0.728	1.807
	Bottom side	\	\	\
	Front side	\	0.553	0.553
4A_n7A	Back side	0.729	1.823	2.552
	Left side	1.174	\	1.174
	Right side	\	1.060	1.060
	Top side	1.193	0.728	1.921
	Bottom side	\	\	\
	Front side	\	0.553	0.553
66A_n7A	Back side	0.729	1.823	2.552
	Left side	1.174	\	1.174
	Right side	\	1.060	1.060
	Top side	1.193	0.728	1.921
	Bottom side	\	\	\
	Front side	\	0.553	0.553
4A_n38A	Back side	1.096	1.823	2.919
	Left side	1.389	\	1.389
	Right side	\	1.060	1.060
	Top side	1.193	0.728	1.921
	Bottom side	\	\	\
	Front side	\	0.553	0.553
66A_n38A	Back side	1.096	1.823	2.919
	Left side	1.389	\	1.389
	Front side	\	0.553	0.553



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	Right side	\	1.060	1.060
	Top side	1.193	0.728	1.921
	Bottom side	\	\	\
4A_n41A	Front side	\	0.553	0.553
	Back side	1.775	1.823	3.598
	Left side	1.389	\	1.389
	Right side	\	1.060	1.060
	Top side	1.117	0.728	1.845
	Bottom side	\	\	\
66A_n41A	Front side	\	0.553	0.553
	Back side	1.096	1.823	2.919
	Left side	1.389	\	1.389
	Right side	\	1.060	1.060
	Top side	1.193	0.728	1.921
	Bottom side	\	\	\
7A_n77A	Front side	\	0.553	0.553
	Back side	1.300	1.823	3.123
	Left side	\	\	\
	Right side	0.923	1.060	1.983
	Top side	0.976	0.728	1.704
	Bottom side	\	\	\
2A_n78A	Front side	\	0.553	0.553
	Back side	1.542	1.823	3.365
	Left side	0.459	\	0.459
	Right side	\	1.060	1.060
	Top side	1.079	0.728	1.807
	Bottom side	\	\	\
4A_n78A	Front side	\	0.553	0.553
	Back side	0.526	1.823	2.349
	Left side	0.459	\	0.459
	Right side	\	1.060	1.060
	Top side	1.193	0.728	1.921
	Bottom side	\	\	\
7A_n78A	Front side	\	0.553	0.553
	Back side	1.285	1.823	3.108
	Left side	0.459	\	0.459
	Right side	\	1.060	1.060
	Top side	0.976	0.728	1.704
	Bottom side	\	\	\
38A_n78A	Front side	\	0.553	0.553
	Back side	1.205	1.823	3.028
	Left side	0.459	\	0.459
	Right side	\	1.060	1.060
	Top side	1.117	0.728	1.845
	Bottom side	\	\	\
41A_n78A	Front side	\	0.553	0.553
	Back side	1.205	1.823	3.028
	Left side	0.459	\	0.459
	Right side	\	1.060	1.060
	Top side	1.117	0.728	1.845
	Bottom side	\	\	\



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66A_n78A	Bottom side	\	\	\
	Front side	\	0.553	0.553
	Back side	0.526	1.823	2.349
	Left side	0.459	\	0.459
	Right side	\	1.060	1.060
	Top side	1.193	0.728	1.921
	Bottom side	\	\	\



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Inter-band UL CA (Standalone & Simultaneous transmission)

Head

ULCA	Test position	PCC Max SAR	SCC Max SAR	ULCA Summed SAR
2A-4A	Left cheek	0.254	0.164	0.418
	Left tilted	0.293	0.081	0.374
	Right cheek	0.398	0.312	0.710
	Right tilted	0.459	0.086	0.545
4A-5A	Left cheek	0.195	0.119	0.314
	Left tilted	0.245	0.070	0.315
	Right cheek	0.312	0.081	0.393
	Right tilted	0.392	0.055	0.447
4A-7A	Left cheek	0.195	0.282	0.477
	Left tilted	0.245	0.054	0.299
	Right cheek	0.311	0.476	0.787
	Right tilted	0.392	0.087	0.479
5A_7A	Left cheek	0.328	0.136	0.464
	Left tilted	0.326	0.082	0.408
	Right cheek	0.446	0.241	0.687
	Right tilted	0.399	0.125	0.524

Body Worn

ULCA	Test position	PCC Max SAR	SCC Max SAR	ULCA Summed SAR
2A-4A	Front side	0.278	0.069	0.347
	Back side	0.479	0.155	0.634
4A-5A	Front side	0.156	0.086	0.242
	Back side	0.265	0.123	0.388
4A-7A	Front side	0.156	0.159	0.315
	Back side	0.265	0.355	0.620
5A_7A	Front side	0.086	0.099	0.185
	Back side	0.123	0.114	0.237



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Hotspot

ULCA	Test position	PCC Max SAR	SCC Max SAR	ULCA Summed SAR
2A-4A	Front side	0.167	0.043	0.210
	Back side	0.297	0.113	0.410
	Left side	0.081	0.120	0.201
	Right side	0.085	\	0.085
	Top side	0.331	\	0.331
	Bottom side	0.230	\	0.230
4A-5A	Front side	0.102	0.103	0.205
	Back side	0.145	0.164	0.309
	Left side	0.120	0.111	0.231
	Right side	\	0.065	0.065
	Top side	0.220	\	0.220
	Bottom side	\	0.161	0.161
4A-7A	Front side	0.105	0.065	0.170
	Back side	0.237	0.150	0.387
	Left side	0.045	0.223	0.268
	Right side	0.045	\	0.045
	Top side	0.220	\	0.220
	Bottom side	0.316	\	0.316
5A_7A	Front side	0.122	0.192	0.314
	Back side	0.218	0.234	0.452
	Left side	0.111	0.022	0.133
	Right side	0.065	0.165	0.230
	Top side	0.166	\	0.166
	Bottom side	0.161	0.140	0.301

0mm

ULCA	Test position	PCC Max SAR	SCC Max SAR	ULCA Summed SAR
4A-7A	Front side	\	\	\
	Back side	\	1.108	1.108
	Left side	\	1.457	1.457
	Right side	\	\	\
	Top side	1.193	\	1.193
	Bottom side	\	\	\



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9 Equipment list

Test Platform		SPEAG DASY Professional				
Description		SAR Test System				
Software Reference		cDASY8 V16.4.0.5005				
Hardware Reference						
Equipment		Manufacturer	Model	Inventory No.	Calibration Date	Due date of calibration
☒	Test Phantom	SPEAG	SAM Twin	SZ-WSR-A-026	NCR	NCR
☒	Test Phantom	SPEAG	SAM Twin	SZ-WSR-A-027	NCR	NCR
☒	DAE	SPEAG	DAE4ip	SZ-WSR-M-074	2024/08/08	2025/08/07
☒	DAE	SPEAG	DAE4ip	SZ-WSR-M-078	2024/10/18	2025/10/17
☒	E-Field Probe	SPEAG	EX3DV4	SZ-WSR-M-075	2024/08/29	2025/08/28
☒	E-Field Probe	SPEAG	EX3DV4	SZ-WSR-M-079	2024/11/20	2025/11/19
☒	Validation Kits	SPEAG	D750V3	SZ-WSR-M-032	2022/06/06	2025/06/05
☒	Validation Kits	SPEAG	D835V2	SZ-WSR-M-033	2022/11/02	2025/11/01
☒	Validation Kits	SPEAG	D1750V2	SZ-WSR-M-035	2022/06/17	2025/06/16
☒	Validation Kits	SPEAG	D1950V3	SZ-WSR-M-037	2022/10/31	2025/10/30
☒	Validation Kits	SPEAG	D2450V2	SZ-WSR-M-039	2022/11/02	2025/11/01
☒	Validation Kits	SPEAG	D2600V2	SZ-WSR-M-040	2022/06/14	2025/06/13
☒	Validation Kits	SPEAG	D3500V2	SZ-WSR-M-041	2022/09/19	2025/09/18
☒	Validation Kits	SPEAG	D3700V2	SZ-WSR-M-042	2022/09/15	2025/09/14
☒	Validation Kits	SPEAG	D3900V2	SZ-WSR-M-043	2022/09/16	2025/09/15
☒	Validation Kits	SPEAG	D5GHzV2	SZ-WSR-M-046	2022/11/01	2025/10/31
☒	Dielectric parameter probes	SPEAG	DAKS-3.5	SZ-WSR-M-053	2024/06/26	2025/06/25
☒	Vector Network Analyzer and Vector Reflectometer	SPEAG	DAKS_VNA R140	SZ-WSR-M-054	2024/06/26	2025/06/25
☒	Radio Communication Analyzer	Anritsu	MT8820C	SZ-WSR-M-005	2025/01/08	2026/01/07
☒	Radio Communication Analyzer	Anritsu	MT8820C	SZ-WSR-M-018	2024/05/24	2025/05/23
☒	Radio Communication Analyzer	Anritsu	MT8820C	SZ-WSR-M-020	2024/08/19	2025/08/18
☒	RF Bi-Directional Coupler	Agilent	86205-60001	SZ-WSR-A-004	NCR	NCR
☒	Signal Generator	Agilent	N5171B	SZ-WSR-M-006	2025/01/07	2026/01/06
☒	Preamplifier	Mini-Circuits	ZHL-42W	SZ-WSR-A-001	NCR	NCR
☒	Preamplifier	Compliance Directions Systems Inc.	AMP28-3W	SZ-WSR-A-002	NCR	NCR
☒	Power Meter	Agilent	E4416A	SZ-WSR-M-007	2025/01/07	2026/01/06
☒	Power Sensor	Agilent	8481H	SZ-WSR-M-008	2025/01/07	2026/01/06



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☒	Power Sensor	R&S	NRP-Z92	SZ-WSR-M-009	2025/01/08	2026/01/07
☒	Attenuator	SHX	TS2-3dB	SZ-WSR-A-012	NCR	NCR
☒	Speed reading thermometer	Zhengzhou Boyang Instrument	TP3001	SZ-WSR-M-014	2024/05/30	2025/05/29
☒	Temperature	MingGao	T809	SZ-WSR-M-015	2024/05/30	2025/05/29
☒	Temperature	MingGao	T809	SZ-WSR-M-016	2024/05/30	2025/05/29
☒	Humidity and Temperature Indicator	CHIGAO	HTC-1	SZ-WSR-M-013	2024/05/28	2025/05/27
☒	Humidity and Temperature Indicator	CHIGAO	HTC-1	SZ-WSR-M-012	2024/05/28	2025/05/27
☒	Humidity and Temperature Indicator	CHIGAO	HTC-1	SZ-WSR-M-011	2024/05/28	2025/05/27

Note: All the equipment are within the valid period when the tests are performed.



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10 Calibration certificate

Please see the Appendix C

11 Photographs

Please see the Appendix D

Appendix A: Detailed System Check Results

Appendix B: Detailed Test Results

Appendix C: Calibration certificate

Appendix D: Photographs

Appendix E: Conducted RF Output Power

--- End of report ---



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