

		0.132	25.00	23.80	23.80		1.086	22.80	19.10	18.80	Right Cheek	0.080	0.080	0.490	0.408	0.580	0.529	0.180	0.300	0.367	0.267	0.181	0.185	0.765	0.849	0.763	0.813	0.977
		0.085	25.00	23.80	23.80		0.134	22.80	19.10	18.80	Right Tn	0.049	0.049	0.080	0.083	0.109	0.103	0.214	0.101	0.396	0.266	0.154	0.156	0.323	0.375	0.263	0.398	0.523
DC_B5A+65A	Ant 1	0.032	21.40	21.40	20.40	Ant 4	0.305	19.00	14.90	14.40	Left Cheek	0.032	0.025	0.123	0.110	0.105	0.125	0.402	0.100	0.520	0.520	0.283	0.280	0.556	0.475	0.438	0.588	0.928
		0.080	21.40	21.40	20.40		0.406	19.00	14.90	14.40	Left Tn	0.080	0.080	0.141	0.125	0.140	0.125	0.377	0.149	0.378	0.378	0.226	0.226	0.518	0.519	0.377	0.510	0.739
		0.070	21.40	21.40	20.40		0.771	19.00	14.90	14.40	Right Cheek	0.070	0.066	0.267	0.228	0.107	0.284	0.180	0.303	0.367	0.267	0.181	0.185	0.520	0.604	0.518	0.578	0.742
		0.080	21.40	21.40	20.40		0.585	19.00	14.90	14.40	Right Tn	0.080	0.080	0.206	0.183	0.205	0.183	0.214	0.101	0.396	0.266	0.154	0.156	0.419	0.471	0.359	0.438	0.603
DC_B5A+65A	Ant 2	0.134	25.00	24.00	24.00	Ant 4	0.305	19.00	14.90	14.40	Left Cheek	0.122	0.122	0.123	0.110	0.146	0.282	0.402	0.100	0.520	0.520	0.283	0.280	0.646	0.765	0.528	0.685	1.035
		0.085	25.00	24.00	24.00		0.406	19.00	14.90	14.40	Left Tn	0.088	0.088	0.141	0.125	0.108	0.183	0.377	0.149	0.378	0.378	0.226	0.226	0.585	0.586	0.444	0.578	0.807
		0.132	25.00	24.00	24.00		0.771	19.00	14.90	14.40	Right Cheek	0.105	0.105	0.267	0.228	0.172	0.343	0.180	0.303	0.367	0.267	0.181	0.185	0.555	0.639	0.553	0.627	0.791
		0.045	25.00	24.00	24.00		0.581	19.00	14.90	14.40	Right Tn	0.036	0.036	0.205	0.183	0.140	0.218	0.214	0.101	0.396	0.266	0.154	0.156	0.455	0.507	0.395	0.473	0.638
DC_B5A+65A	Ant 1	0.032	21.40	21.40	20.40	Ant 5	0.641	22.80	19.10	18.80	Left Cheek	0.032	0.025	0.386	0.250	0.108	0.281	0.462	0.100	0.520	0.520	0.283	0.280	0.719	0.638	0.601	0.714	1.084
		0.080	21.40	21.40	20.40		0.185	22.80	19.10	18.80	Left Tn	0.080	0.080	0.083	0.074	0.082	0.074	0.377	0.149	0.378	0.378	0.226	0.226	0.480	0.461	0.339	0.498	0.688
		0.070	21.40	21.40	20.40		1.086	22.80	19.10	18.80	Right Cheek	0.070	0.066	0.490	0.408	0.580	0.462	0.180	0.303	0.367	0.267	0.181	0.185	0.743	0.827	0.741	0.778	0.940
		0.080	21.40	21.40	20.40		0.134	22.80	19.10	18.80	Right Tn	0.080	0.080	0.080	0.083	0.080	0.083	0.214	0.101	0.396	0.266	0.154	0.156	0.274	0.326	0.214	0.398	0.473
DC_B5A+65A	Ant 2	0.134	25.00	24.00	24.00	Ant 5	0.641	22.80	19.10	18.80	Left Cheek	0.122	0.122	0.386	0.250	0.409	0.378	0.402	0.100	0.520	0.520	0.283	0.280	0.810	0.929	0.682	0.811	1.181
		0.085	25.00	24.00	24.00		0.185	22.80	19.10	18.80	Left Tn	0.088	0.088	0.083	0.074	0.130	0.141	0.377	0.149	0.378	0.378	0.226	0.226	0.527	0.538	0.386	0.526	0.755
		0.132	25.00	24.00	24.00		1.086	22.80	19.10	18.80	Right Cheek	0.105	0.105	0.490	0.408	0.584	0.541	0.180	0.303	0.367	0.267	0.181	0.185	0.777	0.861	0.775	0.825	0.989
		0.045	25.00	24.00	24.00		0.134	22.80	19.10	18.80	Right Tn	0.036	0.036	0.080	0.083	0.086	0.089	0.214	0.101	0.396	0.266	0.154	0.156	0.310	0.362	0.250	0.344	0.509
Note:																												
1. The highest Summed Up SAR is 1.480 W/kg < 1.6 W/kg, so Specific Absorption Rate SAR test is not required.																												

12.2.10 Body-Worn Simultaneous Transmission SAR Evaluation for ENDC and WLAN and BT

Band	LTE Antenna	4G		ENDC		NR Antenna	5A		ENDC		Position	Stand alone SAR														SUM SAR				
		LTE SAR	LTE Max Power	LTE Max Power	LTE Max Power		NR SAR	NR Max Power	NR Max Power	NR Max Power																				
												LTE SAR	LTE SAR	NR SAR	NR SAR	1	2	3	4	5	6	7	8	Bluetooth Max	Bluetooth Ant.12	1+2	1+5	1+7	2+4+6	2+5+6
																ENDC (LTE+NR)	ENDC (LTE+NR)	2.4GHzFR1 Max	2.4GHzFR1 Ant.12	5GHzFR1 Max	5GHzFR1 Max									
																State3	State5	State3	State5	State3	State5	Low47	Low48							
DC_7A+5A	Ant.4	0.164	22.40	38.10	38.10	Ant.1	0.135	24.00	21.00	20.10	Front Side 25mm	0.077	0.064	0.066	0.058	0.146	0.121	0.126	0.067	0.176	0.176	0.009	0.009	0.270	0.320	0.153	0.197	0.306		
		0.195	22.40	38.10	38.10		0.239	24.00	21.00	20.10	Back Side 25mm	0.061	0.076	0.120	0.102	0.211	0.178	0.272	0.109	0.303	0.303	0.014	0.014	0.462	0.564	0.225	0.301	0.545		
DC_7A+5A	Ant.5	0.161	23.00	35.00	35.10	Ant.1	0.125	24.00	21.00	20.10	Front Side 25mm	0.061	0.060	0.066	0.058	0.139	0.140	0.126	0.067	0.176	0.176	0.009	0.009	0.264	0.324	0.167	0.226	0.325		
		0.206	23.00	35.00	35.10		0.239	24.00	21.00	20.10	Back Side 25mm	0.153	0.140	0.120	0.102	0.272	0.242	0.272	0.109	0.303	0.303	0.014	0.014	0.545	0.626	0.287	0.395	0.609		
DC_7A+5A	Ant.6	0.164	22.40	38.10	38.10	Ant.2	0.096	25.00	25.00	25.00	Front Side 25mm	0.077	0.064	0.096	0.066	0.173	0.160	0.126	0.067	0.176	0.176	0.009	0.009	0.269	0.349	0.182	0.226	0.345		
		0.195	22.40	38.10	38.10		0.130	25.00	25.00	25.00	Back Side 25mm	0.061	0.076	0.120	0.102	0.246	0.226	0.272	0.109	0.303	0.303	0.014	0.014	0.513	0.594	0.265	0.349	0.593		
DC_7A+5A	Ant.5	0.161	23.00	35.00	35.10	Ant.5	0.096	25.00	25.00	25.00	Front Side 25mm	0.061	0.060	0.066	0.066	0.167	0.179	0.126	0.067	0.176	0.176	0.009	0.009	0.213	0.303	0.196	0.225	0.264		
		0.206	23.00	35.00	35.10		0.130	25.00	25.00	25.00	Back Side 25mm	0.153	0.140	0.120	0.102	0.260	0.260	0.272	0.109	0.303	0.303	0.014	0.014	0.575	0.656	0.317	0.413	0.607		
DC_85A+5A	Ant.4	0.126	23.20	38.80	37.00	Ant.1	0.125	24.00	21.00	20.10	Front Side 25mm	0.096	0.030	0.066	0.058	0.113	0.066	0.126	0.067	0.176	0.176	0.009	0.009	0.239	0.289	0.122	0.164	0.272		
		0.148	23.20	38.80	37.00		0.239	24.00	21.00	20.10	Back Side 25mm	0.054	0.036	0.120	0.102	0.176	0.137	0.272	0.109	0.303	0.303	0.014	0.014	0.446	0.527	0.188	0.260	0.504		
DC_85A+5A	Ant.5	0.141	23.80	35.00	39.20	Ant.1	0.125	24.00	21.00	20.10	Front Side 25mm	0.059	0.049	0.066	0.058	0.126	0.106	0.126	0.067	0.176	0.176	0.009	0.009	0.262	0.302	0.120	0.162	0.261		
		0.208	23.80	35.00	39.20		0.239	24.00	21.00	20.10	Back Side 25mm	0.067	0.072	0.120	0.102	0.206	0.174	0.272	0.109	0.303	0.303	0.014	0.014	0.476	0.559	0.220	0.297	0.541		
DC_85A+5A	Ant.6	0.126	23.20	38.80	37.00	Ant.2	0.096	25.00	25.00	25.00	Front Side 25mm	0.096	0.030	0.066	0.066	0.142	0.126	0.126	0.067	0.176	0.176	0.009	0.009	0.268	0.318	0.151	0.202	0.311		
		0.148	23.20	38.80	37.00		0.130	25.00	25.00	25.00	Back Side 25mm	0.054	0.036	0.120	0.102	0.204	0.186	0.272	0.109	0.303	0.303	0.014	0.014	0.476	0.557	0.218	0.289	0.523		
DC_85A+5A	Ant.5	0.141	23.80	35.00	39.20	Ant.5	0.096	25.00	25.00	25.00	Front Side 25mm	0.059	0.049	0.066	0.066	0.126	0.145	0.126	0.067	0.176	0.176	0.009	0.009	0.261	0.331	0.164	0.221	0.320		
		0.208	23.80	35.00	39.20		0.130	25.00	25.00	25.00	Back Side 25mm	0.067	0.072	0.120	0.102	0.207	0.222	0.272	0.109	0.303	0.303	0.014	0.014	0.509	0.590	0.251	0.345	0.589		
DC_2A+3A	Ant.1	0.090	21.00	21.00	20.00	Ant.4	0.115	22.20	18.80	17.00	Front Side 25mm	0.060	0.060	0.054	0.056	0.054	0.036	0.126	0.067	0.176	0.176	0.009	0.009	0.180	0.230	0.063	0.112	0.221		
		0.044	21.00	21.00	20.00		0.126	22.20	18.80	17.00	Back Side 25mm	0.044	0.035	0.059	0.056	0.103	0.074	0.272	0.109	0.303	0.303	0.014	0.014	0.275	0.406	0.117	0.197	0.441		

DC_3A+3A	A4x3	0.007	22.40	38.40	38.80	A4x4	0.115	22.30	38.80	37.00	Front Side 25mm	0.004	0.008	0.004	0.008	0.007	0.003	0.126	0.007	0.176	0.176	0.009	0.009	0.213	0.203	0.096	0.139	0.248
		0.117	22.40	38.40	38.80		0.115	22.30	38.80	37.00	Back Side 25mm	0.009	0.049	0.009	0.009	0.138	0.008	0.270	0.009	0.303	0.303	0.014	0.014	0.390	0.471	0.132	0.211	0.405
DC_3A+3A	A4x3	0.000	21.00	21.00	20.00	A4x5	0.001	23.20	20.00	19.20	Front Side 25mm	0.000	0.000	0.000	0.000	0.000	0.000	0.126	0.007	0.176	0.176	0.009	0.009	0.126	0.176	0.009	0.076	0.185
		0.044	21.00	21.00	20.00		0.000	23.20	20.00	19.20	Back Side 25mm	0.044	0.005	0.009	0.004	0.070	0.009	0.270	0.009	0.303	0.303	0.014	0.014	0.345	0.426	0.087	0.182	0.426
DC_3A+3A	A4x3	0.007	22.40	38.40	38.80	A4x5	0.001	23.20	20.00	19.20	Front Side 25mm	0.004	0.008	0.000	0.000	0.004	0.008	0.126	0.007	0.176	0.176	0.009	0.009	0.140	0.210	0.043	0.104	0.213
		0.117	22.40	38.40	38.80		0.000	23.20	20.00	19.20	Back Side 25mm	0.009	0.049	0.009	0.004	0.007	0.070	0.270	0.009	0.303	0.303	0.014	0.014	0.320	0.440	0.101	0.106	0.440
DC_3A+3A	A4x3	0.009	21.30	20.80	38.80	A4x4	0.115	22.30	38.80	37.00	Front Side 25mm	0.005	0.020	0.004	0.006	0.079	0.005	0.126	0.007	0.176	0.176	0.009	0.009	0.205	0.205	0.088	0.130	0.240
		0.001	21.30	20.80	38.80		0.115	22.30	38.80	37.00	Back Side 25mm	0.045	0.006	0.009	0.009	0.104	0.075	0.270	0.009	0.303	0.303	0.014	0.014	0.376	0.457	0.118	0.188	0.440
DC_3A+3A	A4x3	0.114	23.80	20.00	38.30	A4x4	0.115	22.30	38.80	37.00	Front Side 25mm	0.048	0.040	0.004	0.008	0.101	0.075	0.126	0.007	0.176	0.176	0.009	0.009	0.237	0.277	0.110	0.151	0.380
		0.042	23.80	20.00	38.30		0.115	22.30	38.80	37.00	Back Side 25mm	0.069	0.000	0.009	0.008	0.118	0.080	0.270	0.009	0.303	0.303	0.014	0.014	0.388	0.479	0.140	0.218	0.460
DC_3A+3A	A4x3	0.009	21.30	20.80	38.80	A4x5	0.001	23.20	20.00	19.20	Front Side 25mm	0.005	0.020	0.000	0.000	0.005	0.000	0.126	0.007	0.176	0.176	0.009	0.009	0.151	0.201	0.034	0.096	0.205
		0.001	21.30	20.80	38.80		0.000	23.20	20.00	19.20	Back Side 25mm	0.045	0.006	0.009	0.004	0.074	0.000	0.270	0.009	0.303	0.303	0.014	0.014	0.346	0.427	0.088	0.180	0.427
DC_3A+3A	A4x3	0.114	23.80	20.00	38.30	A4x5	0.001	23.20	20.00	19.20	Front Side 25mm	0.048	0.040	0.000	0.000	0.048	0.040	0.126	0.007	0.176	0.176	0.009	0.009	0.174	0.214	0.057	0.118	0.225
		0.042	23.80	20.00	38.30		0.000	23.20	20.00	19.20	Back Side 25mm	0.069	0.000	0.009	0.004	0.096	0.000	0.270	0.009	0.303	0.303	0.014	0.014	0.388	0.449	0.110	0.203	0.447
DC_3A+3A	A4x3	0.006	24.00	38.80	38.00	A4x4	0.115	22.30	38.30	38.70	Front Side 25mm	0.003	0.007	0.006	0.003	0.090	0.000	0.126	0.007	0.176	0.176	0.009	0.009	0.216	0.266	0.089	0.106	0.205
		0.140	24.00	38.80	38.00		0.115	22.30	38.30	38.70	Back Side 25mm	0.003	0.044	0.003	0.008	0.116	0.102	0.270	0.009	0.303	0.303	0.014	0.014	0.398	0.469	0.130	0.225	0.469
DC_3A+3A	A4x3	0.109	25.00	22.30	21.80	A4x4	0.115	22.30	38.30	38.70	Front Side 25mm	0.009	0.002	0.008	0.003	0.110	0.105	0.126	0.007	0.176	0.176	0.009	0.009	0.242	0.292	0.105	0.181	0.280
		0.119	25.00	22.30	21.80		0.115	22.30	38.30	38.70	Back Side 25mm	0.075	0.007	0.003	0.008	0.118	0.114	0.270	0.009	0.303	0.303	0.014	0.014	0.410	0.491	0.102	0.247	0.491
DC_3A+3A	A4x3	0.006	24.00	38.80	38.00	A4x5	0.001	23.20	20.00	19.70	Front Side 25mm	0.003	0.007	0.001	0.000	0.003	0.000	0.126	0.007	0.176	0.176	0.009	0.009	0.159	0.209	0.042	0.104	0.213
		0.140	24.00	38.80	38.00		0.000	23.20	20.00	19.70	Back Side 25mm	0.003	0.044	0.000	0.007	0.080	0.071	0.270	0.009	0.303	0.303	0.014	0.014	0.395	0.436	0.087	0.184	0.438
DC_3A+3A	A4x3	0.109	25.00	22.30	21.80	A4x5	0.001	23.20	20.00	19.70	Front Side 25mm	0.009	0.002	0.001	0.000	0.009	0.003	0.126	0.007	0.176	0.176	0.009	0.009	0.185	0.235	0.089	0.119	0.218
		0.119	25.00	22.30	21.80		0.000	23.20	20.00	19.70	Back Side 25mm	0.075	0.007	0.000	0.007	0.105	0.083	0.270	0.009	0.303	0.303	0.014	0.014	0.377	0.458	0.119	0.216	0.460

DC_12A+07A	A4x1	0.123	24.80	22.80	20.40	A4x4	0.115	22.20	19.20	18.70	Front Side 25mm	0.074	0.046	0.058	0.063	0.132	0.087	0.126	0.087	0.176	0.176	0.009	0.009	0.258	0.208	0.141	0.175	0.280
		0.201	24.80	22.80	20.40		0.116	22.20	19.20	18.70	Back Side 25mm	0.121	0.073	0.062	0.068	0.184	0.111	0.272	0.339	0.363	0.363	0.014	0.014	0.456	0.537	0.198	0.254	0.498
DC_12A+07A	A4x3	0.177	25.00	23.20	20.80	A4x4	0.115	22.20	19.20	18.70	Front Side 25mm	0.120	0.134	0.058	0.063	0.177	0.187	0.126	0.087	0.176	0.176	0.009	0.009	0.303	0.363	0.186	0.283	0.372
		0.210	25.00	23.20	20.80		0.116	22.20	19.20	18.70	Back Side 25mm	0.142	0.109	0.061	0.068	0.205	0.217	0.272	0.339	0.363	0.363	0.014	0.014	0.477	0.558	0.219	0.340	0.584
DC_12A+07A	A4x1	0.123	24.80	22.80	20.40	A4x5	0.091	23.20	20.20	19.70	Front Side 25mm	0.074	0.046	0.061	0.069	0.076	0.046	0.126	0.087	0.176	0.176	0.009	0.009	0.261	0.261	0.084	0.121	0.230
		0.201	24.80	22.80	20.40		0.092	23.20	20.20	19.70	Back Side 25mm	0.121	0.073	0.039	0.037	0.101	0.100	0.272	0.339	0.363	0.363	0.014	0.014	0.423	0.504	0.105	0.223	0.487
DC_12A+07A	A4x3	0.177	25.00	23.20	20.80	A4x5	0.091	23.20	20.20	19.70	Front Side 25mm	0.120	0.134	0.061	0.060	0.120	0.126	0.126	0.087	0.176	0.176	0.009	0.009	0.246	0.246	0.129	0.211	0.320
		0.210	25.00	23.20	20.80		0.092	23.20	20.20	19.70	Back Side 25mm	0.142	0.109	0.030	0.027	0.172	0.186	0.272	0.339	0.363	0.363	0.014	0.014	0.444	0.525	0.186	0.309	0.503
DC_16A+07A	A4x1	0.047	21.40	20.80	19.80	A4x4	0.115	22.20	19.80	17.00	Front Side 25mm	0.041	0.033	0.054	0.038	0.086	0.098	0.126	0.087	0.176	0.176	0.009	0.009	0.221	0.271	0.104	0.144	0.263
		0.056	21.40	20.80	19.80		0.116	22.20	19.80	17.00	Back Side 25mm	0.049	0.039	0.059	0.038	0.108	0.079	0.272	0.339	0.363	0.363	0.014	0.014	0.380	0.461	0.122	0.201	0.446
DC_16A+07A	A4x3	0.141	22.20	20.00	19.20	A4x4	0.115	22.20	19.80	17.00	Front Side 25mm	0.063	0.069	0.064	0.038	0.137	0.105	0.126	0.087	0.176	0.176	0.009	0.009	0.263	0.313	0.146	0.181	0.280
		0.208	22.20	20.00	19.20		0.116	22.20	19.80	17.00	Back Side 25mm	0.122	0.102	0.059	0.039	0.181	0.141	0.272	0.339	0.363	0.363	0.014	0.014	0.453	0.534	0.195	0.264	0.508
DC_16A+07A	A4x1	0.047	21.40	20.80	19.80	A4x5	0.091	23.20	20.00	19.20	Front Side 25mm	0.041	0.033	0.030	0.060	0.046	0.033	0.126	0.087	0.176	0.176	0.009	0.009	0.187	0.217	0.090	0.109	0.218
		0.056	21.40	20.80	19.80		0.092	23.20	20.00	19.20	Back Side 25mm	0.049	0.039	0.039	0.024	0.077	0.063	0.272	0.339	0.363	0.363	0.014	0.014	0.349	0.420	0.091	0.106	0.430
DC_16A+07A	A4x3	0.141	22.20	20.00	19.20	A4x5	0.091	23.20	20.00	19.20	Front Side 25mm	0.063	0.069	0.030	0.060	0.084	0.069	0.126	0.087	0.176	0.176	0.009	0.009	0.210	0.260	0.093	0.145	0.264
		0.208	22.20	20.00	19.20		0.092	23.20	20.00	19.20	Back Side 25mm	0.122	0.102	0.039	0.024	0.101	0.126	0.272	0.339	0.363	0.363	0.014	0.014	0.423	0.504	0.185	0.249	0.460
DC_24A+08A	A4x1	0.000	21.00	21.00	20.00	A4x4	0.112	23.10	19.90	18.10	Front Side 25mm	0.000	0.000	0.090	0.042	0.090	0.042	0.126	0.087	0.176	0.176	0.009	0.009	0.176	0.226	0.009	0.119	0.227
		0.044	21.00	21.00	20.00		0.111	23.10	19.90	18.10	Back Side 25mm	0.044	0.035	0.057	0.048	0.101	0.063	0.272	0.339	0.363	0.363	0.014	0.014	0.373	0.454	0.115	0.206	0.460
DC_24A+08A	A4x3	0.067	22.40	19.40	18.60	A4x4	0.112	23.10	19.90	18.10	Front Side 25mm	0.034	0.028	0.050	0.042	0.084	0.070	0.126	0.087	0.176	0.176	0.009	0.009	0.210	0.260	0.093	0.146	0.265
		0.117	22.40	19.40	18.60		0.111	23.10	19.90	18.10	Back Side 25mm	0.059	0.049	0.057	0.048	0.116	0.067	0.272	0.339	0.363	0.363	0.014	0.014	0.388	0.469	0.130	0.220	0.464
DC_24A+08A	A4x1	0.000	21.00	21.00	20.00	A4x5	0.104	24.20	20.70	19.60	Front Side 25mm	0.000	0.000	0.097	0.056	0.097	0.056	0.126	0.087	0.176	0.176	0.009	0.009	0.193	0.243	0.076	0.110	0.241
		0.044	21.00	21.00	20.00		0.107	24.20	20.70	19.60	Back Side 25mm	0.044	0.035	0.090	0.076	0.124	0.110	0.272	0.339	0.363	0.363	0.014	0.014	0.406	0.487	0.148	0.233	0.477

DC_2A+MSA	A4x3	0.067	22.40	38.40	38.80	A4x5	0.104	24.30	20.70	18.90	Front Side 25mm	0.004	0.008	0.007	0.006	0.105	0.004	0.126	0.007	0.176	0.176	0.009	0.009	0.227	0.277	0.130	0.180	0.269
		0.117	22.40	38.40	38.80		0.207	24.30	20.70	18.90	Back Side 25mm	0.009	0.049	0.000	0.070	0.149	0.114	0.270	0.309	0.303	0.303	0.014	0.014	0.421	0.502	0.183	0.247	0.461
DC_3A+MSA	A4x3	0.096	24.00	38.80	39.00	A4x5	0.132	23.10	18.90	18.10	Front Side 25mm	0.023	0.027	0.000	0.040	0.080	0.009	0.126	0.007	0.176	0.176	0.009	0.009	0.209	0.209	0.080	0.146	0.254
		0.140	24.00	38.80	39.00		0.151	23.10	18.90	18.10	Back Side 25mm	0.053	0.044	0.007	0.048	0.111	0.080	0.270	0.309	0.303	0.303	0.014	0.014	0.380	0.464	0.125	0.225	0.409
DC_5A+MSA	A4x3	0.039	25.00	20.30	21.80	A4x5	0.132	23.10	18.90	18.10	Front Side 25mm	0.009	0.002	0.000	0.040	0.109	0.004	0.126	0.007	0.176	0.176	0.009	0.009	0.205	0.205	0.108	0.170	0.279
		0.119	25.00	20.30	21.80		0.111	23.10	18.90	18.10	Back Side 25mm	0.070	0.007	0.007	0.048	0.110	0.114	0.270	0.309	0.303	0.303	0.014	0.014	0.404	0.485	0.146	0.227	0.481
DC_7A+MSA	A4x3	0.096	24.00	38.80	39.00	A4x5	0.104	24.30	20.70	18.90	Front Side 25mm	0.023	0.027	0.007	0.006	0.100	0.003	0.126	0.007	0.176	0.176	0.009	0.009	0.226	0.276	0.109	0.159	0.269
		0.140	24.00	38.80	39.00		0.207	24.30	20.70	18.90	Back Side 25mm	0.053	0.044	0.000	0.070	0.148	0.119	0.270	0.309	0.303	0.303	0.014	0.014	0.416	0.497	0.158	0.240	0.466
DC_9A+MSA	A4x3	0.039	25.00	20.30	21.80	A4x5	0.104	24.30	20.70	18.90	Front Side 25mm	0.009	0.002	0.007	0.006	0.106	0.008	0.126	0.007	0.176	0.176	0.009	0.009	0.202	0.202	0.106	0.184	0.260
		0.119	25.00	20.30	21.80		0.207	24.30	20.70	18.90	Back Side 25mm	0.070	0.007	0.000	0.070	0.180	0.140	0.270	0.309	0.303	0.303	0.014	0.014	0.407	0.508	0.179	0.285	0.509
DC_11A+MSA	A4x3	0.114	21.10	21.10	20.30	A4x5	0.132	23.10	18.90	18.10	Front Side 25mm	0.114	0.006	0.000	0.040	0.104	0.127	0.126	0.007	0.176	0.176	0.009	0.009	0.200	0.240	0.173	0.213	0.322
		0.118	21.10	21.10	20.30		0.151	23.10	18.90	18.10	Back Side 25mm	0.118	0.008	0.007	0.048	0.175	0.146	0.270	0.309	0.303	0.303	0.014	0.014	0.447	0.528	0.189	0.269	0.513
DC_13A+MSA	A4x3	0.101	23.00	20.00	20.10	A4x5	0.132	23.10	18.90	18.10	Front Side 25mm	0.001	0.003	0.000	0.040	0.141	0.114	0.126	0.007	0.176	0.176	0.009	0.009	0.207	0.217	0.100	0.180	0.309
		0.206	23.00	20.00	20.10		0.151	23.10	18.90	18.10	Back Side 25mm	0.103	0.140	0.007	0.048	0.211	0.189	0.270	0.309	0.303	0.303	0.014	0.014	0.483	0.584	0.220	0.311	0.505
DC_15A+MSA	A4x3	0.114	21.10	21.10	20.30	A4x5	0.104	24.30	20.70	18.90	Front Side 25mm	0.114	0.006	0.007	0.006	0.101	0.151	0.126	0.007	0.176	0.176	0.009	0.009	0.207	0.207	0.180	0.227	0.336
		0.118	21.10	21.10	20.30		0.207	24.30	20.70	18.90	Back Side 25mm	0.118	0.008	0.000	0.070	0.208	0.173	0.270	0.309	0.303	0.303	0.014	0.014	0.480	0.561	0.222	0.296	0.540
DC_17A+MSA	A4x3	0.101	23.00	20.00	20.10	A4x5	0.104	24.30	20.70	18.90	Front Side 25mm	0.001	0.003	0.007	0.006	0.109	0.119	0.126	0.007	0.176	0.176	0.009	0.009	0.204	0.204	0.167	0.210	0.324
		0.206	23.00	20.00	20.10		0.207	24.30	20.70	18.90	Back Side 25mm	0.103	0.140	0.000	0.070	0.244	0.215	0.270	0.309	0.303	0.303	0.014	0.014	0.516	0.597	0.259	0.339	0.580
DC_22A+MSA	A4x3	0.123	24.80	22.80	20.40	A4x5	0.132	23.10	18.90	18.10	Front Side 25mm	0.076	0.046	0.000	0.040	0.128	0.086	0.126	0.007	0.176	0.176	0.009	0.009	0.200	0.200	0.133	0.180	0.271
		0.201	24.80	22.80	20.40		0.151	23.10	18.90	18.10	Back Side 25mm	0.121	0.073	0.007	0.048	0.176	0.121	0.270	0.309	0.303	0.303	0.014	0.014	0.411	0.532	0.183	0.244	0.488
DC_32A+MSA	A4x3	0.177	25.00	22.30	20.80	A4x5	0.132	23.10	18.90	18.10	Front Side 25mm	0.110	0.118	0.000	0.040	0.170	0.176	0.126	0.007	0.176	0.176	0.009	0.009	0.206	0.206	0.179	0.202	0.381
		0.210	25.00	22.30	20.80		0.151	23.10	18.90	18.10	Back Side 25mm	0.140	0.109	0.007	0.048	0.199	0.207	0.270	0.309	0.303	0.303	0.014	0.014	0.471	0.562	0.213	0.230	0.574

DC_13A+H6A	A4x1	0.123	24.80	22.80	20.40	A4x5	0.134	24.30	20.70	18.90	Front Side 15mm	0.074	0.046	0.007	0.006	0.141	0.101	0.126	0.007	0.176	0.176	0.009	0.009	0.307	0.317	0.190	0.177	0.206
		0.201	24.80	22.80	20.40		0.207	24.30	20.70	18.90	Back Side 15mm	0.121	0.073	0.000	0.070	0.211	0.148	0.272	0.309	0.303	0.303	0.014	0.014	0.483	0.504	0.225	0.271	0.515
DC_13A+H6A	A4x3	0.177	25.00	23.30	20.80	A4x5	0.134	24.30	20.70	18.90	Front Side 15mm	0.120	0.124	0.007	0.006	0.107	0.190	0.126	0.007	0.176	0.176	0.009	0.009	0.313	0.303	0.196	0.206	0.375
		0.210	25.00	23.30	20.80		0.207	24.30	20.70	18.90	Back Side 15mm	0.142	0.109	0.000	0.070	0.232	0.234	0.272	0.309	0.303	0.303	0.014	0.014	0.504	0.505	0.246	0.307	0.601
DC_13A+H6A	A4x1	0.130	23.80	20.80	20.80	A4x4	0.132	23.10	18.90	18.10	Front Side 15mm	0.096	0.007	0.000	0.040	0.146	0.099	0.126	0.007	0.176	0.176	0.009	0.009	0.272	0.322	0.105	0.176	0.284
		0.201	23.80	20.80	20.80		0.211	23.10	18.90	18.10	Back Side 15mm	0.211	0.139	0.007	0.068	0.209	0.107	0.272	0.309	0.303	0.303	0.014	0.014	0.501	0.442	0.303	0.330	0.504
DC_13A+H6A	A4x3	0.108	24.00	23.50	20.00	A4x4	0.132	23.10	18.90	18.10	Front Side 15mm	0.096	0.109	0.000	0.042	0.146	0.100	0.126	0.007	0.176	0.176	0.009	0.009	0.272	0.322	0.105	0.206	0.326
		0.137	24.00	23.50	20.00		0.101	23.10	18.90	18.10	Back Side 15mm	0.122	0.137	0.007	0.048	0.180	0.105	0.272	0.309	0.303	0.303	0.014	0.014	0.452	0.533	0.194	0.308	0.502
DC_13A+H6A	A4x1	0.130	23.80	22.80	20.80	A4x5	0.134	24.30	20.70	18.90	Front Side 15mm	0.096	0.007	0.007	0.006	0.103	0.113	0.126	0.007	0.176	0.176	0.009	0.009	0.299	0.339	0.172	0.189	0.298
		0.201	23.80	22.80	20.80		0.207	24.30	20.70	18.90	Back Side 15mm	0.211	0.139	0.000	0.070	0.202	0.214	0.272	0.309	0.303	0.303	0.014	0.014	0.504	0.475	0.306	0.307	0.501
DC_13A+H6A	A4x3	0.108	24.00	23.50	20.00	A4x5	0.134	24.30	20.70	18.90	Front Side 15mm	0.096	0.109	0.007	0.006	0.103	0.104	0.126	0.007	0.176	0.176	0.009	0.009	0.299	0.339	0.172	0.240	0.340
		0.137	24.00	23.50	20.00		0.207	24.30	20.70	18.90	Back Side 15mm	0.122	0.137	0.000	0.070	0.212	0.212	0.272	0.309	0.303	0.303	0.014	0.014	0.494	0.505	0.206	0.305	0.579
DC_1A+H3BA	A4x1	0.028	21.30	20.30	20.30	A4x4	0.105	22.40	18.20	17.40	Front Side 15mm	0.028	0.022	0.040	0.023	0.098	0.005	0.126	0.007	0.176	0.176	0.009	0.009	0.104	0.244	0.077	0.131	0.240
		0.001	21.30	20.30	20.30		0.109	22.40	18.20	17.40	Back Side 15mm	0.001	0.041	0.004	0.003	0.120	0.004	0.272	0.309	0.303	0.303	0.014	0.014	0.307	0.408	0.129	0.217	0.401
DC_1A+H3BA	A4x3	0.000	23.10	18.10	18.30	A4x4	0.105	22.40	18.20	17.40	Front Side 15mm	0.029	0.020	0.040	0.023	0.094	0.003	0.126	0.007	0.176	0.176	0.009	0.009	0.100	0.240	0.073	0.129	0.238
		0.004	23.10	18.10	18.30		0.109	22.40	18.20	17.40	Back Side 15mm	0.007	0.021	0.004	0.003	0.102	0.005	0.272	0.309	0.303	0.303	0.014	0.014	0.274	0.405	0.116	0.208	0.402
DC_1A+H3BA	A4x1	0.028	21.30	20.30	20.30	A4x5	0.146	23.30	19.70	20.00	Front Side 15mm	0.029	0.022	0.004	0.006	0.092	0.001	0.126	0.007	0.176	0.176	0.009	0.009	0.218	0.208	0.101	0.107	0.276
		0.001	21.30	20.30	20.30		0.204	23.30	19.70	20.00	Back Side 15mm	0.001	0.041	0.111	0.119	0.102	0.109	0.272	0.309	0.303	0.303	0.014	0.014	0.434	0.515	0.176	0.202	0.526
DC_1A+H3BA	A4x3	0.000	23.10	18.10	18.30	A4x5	0.146	23.30	19.70	20.00	Front Side 15mm	0.029	0.020	0.004	0.006	0.098	0.000	0.126	0.007	0.176	0.176	0.009	0.009	0.214	0.204	0.097	0.104	0.273
		0.004	23.10	18.10	18.30		0.204	23.30	19.70	20.00	Back Side 15mm	0.007	0.021	0.111	0.119	0.146	0.102	0.272	0.309	0.303	0.303	0.014	0.014	0.430	0.501	0.162	0.273	0.517
DC_1A+H3BA	A4x1	0.006	24.00	19.00	19.00	A4x4	0.105	22.40	18.20	17.40	Front Side 15mm	0.023	0.027	0.040	0.023	0.073	0.001	0.126	0.007	0.176	0.176	0.009	0.009	0.109	0.249	0.082	0.128	0.245
		0.140	24.00	19.00	19.00		0.109	22.40	18.20	17.40	Back Side 15mm	0.003	0.044	0.004	0.003	0.117	0.006	0.272	0.309	0.303	0.303	0.014	0.014	0.389	0.470	0.131	0.221	0.440

DC_5A+GBA	A4x3	0.109	25.00	22.30	21.80	A4x4	0.105	22.40	18.20	17.40	Front Side 25mm	0.059	0.052	0.040	0.033	0.098	0.065	0.126	0.087	0.176	0.176	0.009	0.009	0.224	0.274	0.107	0.165	0.270
		0.139	25.00	22.30	21.80		0.109	22.40	18.20	17.40	Back Side 25mm	0.075	0.067	0.064	0.053	0.139	0.100	0.270	0.109	0.303	0.303	0.014	0.014	0.411	0.462	0.153	0.240	0.487
DC_5A+GBA	A4x1	0.095	24.00	19.80	19.00	A4x5	0.145	23.20	19.70	20.00	Front Side 25mm	0.020	0.027	0.064	0.069	0.096	0.095	0.126	0.087	0.176	0.176	0.009	0.009	0.222	0.272	0.105	0.171	0.280
		0.140	24.00	19.80	19.00		0.204	23.20	19.70	20.00	Back Side 25mm	0.053	0.044	0.111	0.119	0.169	0.163	0.270	0.109	0.303	0.303	0.014	0.014	0.406	0.517	0.178	0.296	0.520
DC_5A+GBA	A4x3	0.109	25.00	22.30	21.80	A4x5	0.146	23.30	19.70	20.00	Front Side 25mm	0.059	0.052	0.064	0.069	0.122	0.120	0.126	0.087	0.176	0.176	0.009	0.009	0.248	0.298	0.131	0.196	0.305
		0.139	25.00	22.30	21.80		0.204	23.30	19.70	20.00	Back Side 25mm	0.075	0.067	0.111	0.119	0.166	0.165	0.270	0.109	0.303	0.303	0.014	0.014	0.408	0.520	0.200	0.309	0.522
DC_12A+GBA	A4x1	0.123	24.80	22.60	20.40	A4x4	0.105	22.40	18.20	17.40	Front Side 25mm	0.074	0.045	0.040	0.033	0.114	0.076	0.126	0.087	0.176	0.176	0.009	0.009	0.240	0.290	0.123	0.154	0.263
		0.201	24.80	22.60	20.40		0.169	22.40	18.20	17.40	Back Side 25mm	0.121	0.073	0.064	0.053	0.185	0.126	0.270	0.109	0.303	0.303	0.014	0.014	0.457	0.538	0.199	0.349	0.463
DC_12A+GBA	A4x3	0.177	25.00	23.30	20.80	A4x4	0.105	22.40	18.20	17.40	Front Side 25mm	0.120	0.134	0.040	0.033	0.180	0.087	0.126	0.087	0.176	0.176	0.009	0.009	0.296	0.336	0.189	0.240	0.352
		0.230	25.00	23.30	20.80		0.169	22.40	18.20	17.40	Back Side 25mm	0.142	0.109	0.064	0.053	0.208	0.213	0.270	0.109	0.303	0.303	0.014	0.014	0.478	0.509	0.230	0.338	0.580
DC_12A+GBA	A4x1	0.123	24.80	22.60	20.40	A4x5	0.146	23.30	19.70	20.00	Front Side 25mm	0.074	0.045	0.064	0.069	0.128	0.113	0.126	0.087	0.176	0.176	0.009	0.009	0.264	0.314	0.147	0.189	0.298
		0.201	24.80	22.60	20.40		0.204	23.30	19.70	20.00	Back Side 25mm	0.121	0.073	0.111	0.119	0.202	0.182	0.270	0.109	0.303	0.303	0.014	0.014	0.504	0.585	0.246	0.305	0.559
DC_12A+GBA	A4x3	0.177	25.00	23.30	20.80	A4x5	0.146	23.30	19.70	20.00	Front Side 25mm	0.120	0.134	0.064	0.069	0.183	0.203	0.126	0.087	0.176	0.176	0.009	0.009	0.309	0.359	0.182	0.179	0.388
		0.230	25.00	23.30	20.80		0.204	23.30	19.70	20.00	Back Side 25mm	0.142	0.109	0.111	0.119	0.203	0.278	0.270	0.109	0.303	0.303	0.014	0.014	0.525	0.606	0.267	0.405	0.645
DC_15A+GBA	A4x1	0.047	21.40	21.40	20.40	A4x4	0.105	22.40	18.20	17.40	Front Side 25mm	0.047	0.027	0.040	0.033	0.097	0.071	0.126	0.087	0.176	0.176	0.009	0.009	0.213	0.263	0.096	0.147	0.256
		0.096	21.40	21.40	20.40		0.169	22.40	18.20	17.40	Back Side 25mm	0.056	0.044	0.064	0.053	0.120	0.090	0.270	0.109	0.303	0.303	0.014	0.014	0.382	0.473	0.134	0.221	0.465
DC_15A+GBA	A4x3	0.085	23.10	19.10	18.30	A4x4	0.125	22.40	18.20	17.40	Front Side 25mm	0.034	0.039	0.040	0.033	0.074	0.051	0.126	0.087	0.176	0.176	0.009	0.009	0.200	0.200	0.083	0.107	0.246
		0.123	23.10	19.10	18.30		0.169	22.40	18.20	17.40	Back Side 25mm	0.069	0.041	0.064	0.053	0.113	0.094	0.270	0.109	0.303	0.303	0.014	0.014	0.385	0.466	0.127	0.217	0.461
DC_15A+GBA	A4x1	0.047	21.40	21.40	20.40	A4x5	0.146	23.30	19.70	20.00	Front Side 25mm	0.047	0.027	0.064	0.069	0.121	0.106	0.126	0.087	0.176	0.176	0.009	0.009	0.237	0.287	0.120	0.182	0.281
		0.096	21.40	21.40	20.40		0.204	23.30	19.70	20.00	Back Side 25mm	0.056	0.044	0.111	0.119	0.167	0.163	0.270	0.109	0.303	0.303	0.014	0.014	0.439	0.520	0.181	0.286	0.530
DC_15A+GBA	A4x3	0.085	23.10	19.10	18.30	A4x5	0.146	23.30	19.70	20.00	Front Side 25mm	0.034	0.039	0.064	0.069	0.099	0.095	0.126	0.087	0.176	0.176	0.009	0.009	0.234	0.274	0.107	0.172	0.281
		0.123	23.10	19.10	18.30		0.204	23.30	19.70	20.00	Back Side 25mm	0.069	0.041	0.111	0.119	0.160	0.160	0.270	0.109	0.303	0.303	0.014	0.014	0.432	0.513	0.174	0.283	0.527

DC_6A+6EA	A6+1	0.008	21.30	25.30	30.30	A6+4	0.106	22.80	17.20	16.40	Front Side 25mm	0.028	0.022	0.039	0.024	0.007	0.047	0.126	0.007	0.176	0.176	0.009	0.009	0.183	0.233	0.086	0.123	0.230
		0.001	21.30	25.30	30.30		0.147	22.80	17.20	16.40	Back Side 25mm	0.051	0.045	0.040	0.024	0.056	0.074	0.272	0.039	0.303	0.303	0.014	0.014	0.303	0.444	0.105	0.107	0.441
DC_6A+6EA	A6+3	0.000	23.10	18.10	18.30	A6+4	0.106	22.80	17.20	16.40	Front Side 25mm	0.024	0.020	0.039	0.024	0.003	0.044	0.126	0.007	0.176	0.176	0.009	0.009	0.179	0.229	0.082	0.120	0.229
		0.004	23.10	18.10	18.30		0.147	22.80	17.20	16.40	Back Side 25mm	0.037	0.032	0.040	0.024	0.078	0.095	0.272	0.039	0.303	0.303	0.014	0.014	0.300	0.431	0.082	0.108	0.432
DC_6A+6EA	A6+1	0.008	21.30	25.30	30.30	A6+5	0.106	23.20	18.70	18.00	Front Side 25mm	0.028	0.022	0.045	0.028	0.073	0.090	0.126	0.007	0.176	0.176	0.009	0.009	0.199	0.249	0.082	0.136	0.245
		0.001	21.30	25.30	30.30		0.205	23.20	18.70	18.00	Back Side 25mm	0.051	0.045	0.035	0.089	0.106	0.120	0.272	0.039	0.303	0.303	0.014	0.014	0.428	0.509	0.170	0.203	0.487
DC_6A+6EA	A6+3	0.000	23.10	18.10	18.30	A6+5	0.106	23.20	18.70	18.00	Front Side 25mm	0.024	0.020	0.045	0.028	0.069	0.059	0.126	0.007	0.176	0.176	0.009	0.009	0.195	0.245	0.078	0.139	0.243
		0.004	23.10	18.10	18.30		0.205	23.20	18.70	18.00	Back Side 25mm	0.037	0.032	0.035	0.089	0.142	0.120	0.272	0.039	0.303	0.303	0.014	0.014	0.414	0.495	0.106	0.240	0.487
DC_10A+6EA	A6+1	0.123	24.80	22.80	30.40	A6+4	0.106	22.80	17.20	16.40	Front Side 25mm	0.074	0.045	0.039	0.024	0.103	0.069	0.126	0.007	0.176	0.176	0.009	0.009	0.239	0.279	0.112	0.145	0.254
		0.001	24.80	22.80	30.40		0.147	22.80	17.20	16.40	Back Side 25mm	0.121	0.073	0.040	0.024	0.102	0.107	0.272	0.039	0.303	0.303	0.014	0.014	0.404	0.515	0.178	0.209	0.474
DC_10A+6EA	A6+3	0.177	25.00	23.30	23.80	A6+4	0.106	22.80	17.20	16.40	Front Side 25mm	0.120	0.124	0.039	0.024	0.149	0.109	0.126	0.007	0.176	0.176	0.009	0.009	0.275	0.325	0.108	0.225	0.344
		0.210	25.00	23.30	23.80		0.147	22.80	17.20	16.40	Back Side 25mm	0.142	0.109	0.040	0.024	0.182	0.183	0.272	0.039	0.303	0.303	0.014	0.014	0.454	0.535	0.196	0.216	0.560
DC_10A+6EA	A6+1	0.123	24.80	22.80	30.40	A6+5	0.106	23.20	18.70	18.00	Front Side 25mm	0.074	0.045	0.045	0.028	0.139	0.083	0.126	0.007	0.176	0.176	0.009	0.009	0.245	0.295	0.128	0.159	0.298
		0.001	24.80	22.80	30.40		0.205	23.20	18.70	18.00	Back Side 25mm	0.121	0.073	0.035	0.089	0.226	0.182	0.272	0.039	0.303	0.303	0.014	0.014	0.488	0.579	0.240	0.285	0.529
DC_10A+6EA	A6+3	0.177	25.00	23.30	23.80	A6+5	0.106	23.20	18.70	18.00	Front Side 25mm	0.120	0.124	0.045	0.028	0.169	0.172	0.126	0.007	0.176	0.176	0.009	0.009	0.290	0.340	0.173	0.248	0.357
		0.210	25.00	23.30	23.80		0.205	23.20	18.70	18.00	Back Side 25mm	0.142	0.109	0.035	0.089	0.247	0.248	0.272	0.039	0.303	0.303	0.014	0.014	0.519	0.600	0.261	0.271	0.615
DC_10A+6EA	A6+1	0.223	24.00	19.80	19.00	A6+4	0.106	22.80	17.20	16.40	Front Side 25mm	0.085	0.071	0.039	0.024	0.114	0.095	0.126	0.007	0.176	0.176	0.009	0.009	0.240	0.290	0.123	0.171	0.280
		0.301	24.00	19.80	19.00		0.147	22.80	17.20	16.40	Back Side 25mm	0.137	0.114	0.040	0.024	0.178	0.148	0.272	0.039	0.303	0.303	0.014	0.014	0.450	0.531	0.182	0.271	0.515
DC_10A+6EA	A6+3	0.182	25.00	21.30	21.80	A6+4	0.106	22.80	17.20	16.40	Front Side 25mm	0.086	0.087	0.039	0.024	0.127	0.111	0.126	0.007	0.176	0.176	0.009	0.009	0.253	0.303	0.136	0.187	0.286
		0.204	25.00	21.30	21.80		0.147	22.80	17.20	16.40	Back Side 25mm	0.136	0.122	0.040	0.024	0.177	0.155	0.272	0.039	0.303	0.303	0.014	0.014	0.449	0.530	0.191	0.278	0.522
DC_10A+6EA	A6+1	0.223	24.00	19.80	19.00	A6+5	0.106	23.20	18.70	18.00	Front Side 25mm	0.085	0.071	0.045	0.028	0.129	0.109	0.126	0.007	0.176	0.176	0.009	0.009	0.255	0.305	0.138	0.185	0.294
		0.301	24.00	19.80	19.00		0.205	23.20	18.70	18.00	Back Side 25mm	0.137	0.114	0.035	0.089	0.242	0.203	0.272	0.039	0.303	0.303	0.014	0.014	0.514	0.595	0.256	0.226	0.570



DC_35A+H5A	Ant.3	0.162	25.00	22.30	21.80	Ant.5	0.126	23.20	18.70	18.00	Front Side 25mm	0.098	0.087	0.045	0.038	0.142	0.125	0.126	0.087	0.176	0.176	0.009	0.009	0.268	0.318	0.151	0.205	0.330
		0.204	25.00	22.30	21.80		0.295	23.20	18.70	18.00	Back Side 25mm	0.136	0.122	0.105	0.089	0.245	0.211	0.272	0.209	0.303	0.303	0.014	0.014	0.513	0.594	0.255	0.328	0.576
DC_35A+H5A	Ant.1	0.047	21.40	21.40	20.40	Ant.4	0.126	22.80	17.20	16.40	Front Side 25mm	0.047	0.027	0.029	0.024	0.076	0.062	0.126	0.087	0.176	0.176	0.009	0.009	0.202	0.252	0.085	0.138	0.247
		0.056	21.40	21.40	20.40		0.147	22.80	17.20	16.40	Back Side 25mm	0.056	0.044	0.040	0.034	0.096	0.079	0.272	0.209	0.303	0.303	0.014	0.014	0.368	0.449	0.130	0.205	0.445
DC_35A+H5A	Ant.3	0.085	25.00	18.10	18.30	Ant.4	0.126	22.80	17.20	16.40	Front Side 25mm	0.022	0.018	0.029	0.024	0.051	0.042	0.126	0.087	0.176	0.176	0.009	0.009	0.177	0.227	0.080	0.138	0.227
		0.123	25.00	18.10	18.30		0.147	22.80	17.20	16.40	Back Side 25mm	0.022	0.018	0.040	0.024	0.072	0.060	0.272	0.209	0.303	0.303	0.014	0.014	0.244	0.425	0.085	0.138	0.427
DC_35A+H5A	Ant.1	0.047	21.40	21.40	20.40	Ant.5	0.126	23.20	18.70	18.00	Front Side 25mm	0.047	0.027	0.045	0.038	0.092	0.075	0.126	0.087	0.176	0.176	0.009	0.009	0.218	0.268	0.101	0.155	0.260
		0.056	21.40	21.40	20.40		0.295	23.20	18.70	18.00	Back Side 25mm	0.056	0.044	0.105	0.089	0.245	0.211	0.272	0.209	0.303	0.303	0.014	0.014	0.433	0.514	0.175	0.257	0.501
DC_35A+H5A	Ant.3	0.085	25.00	18.10	18.30	Ant.5	0.126	23.20	18.70	18.00	Front Side 25mm	0.022	0.018	0.045	0.038	0.092	0.066	0.126	0.087	0.176	0.176	0.009	0.009	0.193	0.243	0.076	0.132	0.241
		0.123	25.00	18.10	18.30		0.295	23.20	18.70	18.00	Back Side 25mm	0.022	0.018	0.105	0.089	0.136	0.115	0.272	0.209	0.303	0.303	0.014	0.014	0.408	0.489	0.100	0.158	0.482

Note:

1: The Highest Summed Isp SAR is 0.075 W/kg < 1.6 W/kg on Simultaneous Transmission SAR test is not required.

12.2.11 Hotspot Simultaneous Transmission SAR Evaluation for ENDC and WLAN and BT

Band	LTE Antenna	4G		ENDC		NR Antenna	5A		ENDC		Position	Stand alone SAR										SUM SAR						
		LTE SAR	LTE Max Power	LTE Max Power	LTE Max Power		NR SAR	NR Max Power	NR Max Power	NR Max Power		Stand alone SAR																
												LTE	LTE	NR SAR	NR SAR	1	2	3	4	5	6	7	8					
												Stack3	Stack5	Stack3	Stack5	Stack3	Stack5	Level7	Level8	Level7	Level8	Bluetooth Max.	Bluetooth Ant.13	1+3	1+5	1+7	2+4+6	2+5+8
DC_7A+5A	Ant.4	0.189	22.40	38.10	38.30	Ant.1	0.135	24.00	21.00	20.30	Front Side 20mm	0.088	0.074	0.098	0.098	0.106	0.131	0.287	0.080	0.103	0.103	0.038	0.038	0.443	0.348	0.184	0.237	0.340
		0.232	22.40	38.10	38.30		0.298	24.00	21.00	20.30	Back Side 20mm	0.109	0.080	0.142	0.142	0.251	0.232	0.633	0.114	0.327	0.327	0.036	0.036	0.871	0.585	0.333	0.409	0.622
		0.000	22.40	38.10	38.30		0.000	24.00	21.00	20.30	Left Edge 20mm	0.000	0.000	0.000	0.000	0.000	0.000	0.398	0.006	0.430	0.430	0.006	0.006	0.398	0.430	0.006	0.012	0.406
		0.118	22.40	38.10	38.30		0.329	24.00	21.00	20.30	Right Edge 20mm	0.005	0.046	0.180	0.133	0.235	0.199	0.000	0.000	0.000	0.000	0.000	0.000	0.235	0.235	0.235	0.199	0.199
		0.300	22.40	38.10	38.30		0.000	24.00	21.00	20.30	Top Edge 20mm	0.140	0.117	0.000	0.000	0.140	0.117	0.456	0.130	0.664	0.664	0.077	0.003	0.596	0.804	0.217	0.280	0.784
		0.000	22.40	38.10	38.30		0.000	24.00	21.00	20.30	Bottom Edge 20mm	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
DC_7A+5A	Ant.5	0.288	23.50	35.50	35.10	Ant.1	0.135	24.00	21.00	20.30	Front Side 20mm	0.144	0.132	0.098	0.098	0.212	0.189	0.287	0.080	0.103	0.103	0.038	0.038	0.468	0.405	0.250	0.295	0.396
		0.421	23.50	35.50	35.10		0.298	24.00	21.00	20.30	Back Side 20mm	0.211	0.182	0.129	0.110	0.340	0.302	0.633	0.114	0.327	0.327	0.036	0.036	0.873	0.607	0.435	0.511	0.724
		0.889	23.50	35.50	35.10		0.000	24.00	21.00	20.30	Left Edge 20mm	0.446	0.406	0.000	0.000	0.446	0.406	0.398	0.006	0.430	0.430	0.006	0.006	0.664	0.885	0.402	0.418	0.832
		0.000	23.50	35.50	35.10		0.329	24.00	21.00	20.30	Right Edge 20mm	0.000	0.000	0.180	0.133	0.180	0.103	0.000	0.000	0.000	0.000	0.000	0.000	0.180	0.180	0.180	0.103	0.103
		0.000	23.50	35.50	35.10		0.000	24.00	21.00	20.30	Top Edge 20mm	0.000	0.000	0.000	0.000	0.000	0.000	0.456	0.130	0.664	0.664	0.077	0.003	0.456	0.664	0.077	0.110	0.667
		0.000	23.50	35.50	35.10		0.000	24.00	21.00	20.30	Bottom Edge 20mm	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
DC_7A+5A	Ant.4	0.189	22.40	38.10	38.30	Ant.5	0.087	25.00	25.00	25.00	Front Side 20mm	0.088	0.074	0.087	0.087	0.175	0.161	0.287	0.080	0.103	0.103	0.038	0.038	0.462	0.368	0.213	0.267	0.370
		0.232	22.40	38.10	38.30		0.142	25.00	25.00	25.00	Back Side 20mm	0.109	0.080	0.142	0.142	0.251	0.232	0.633	0.114	0.327	0.327	0.036	0.036	0.884	0.578	0.346	0.446	0.654
		0.000	22.40	38.10	38.30		0.038	25.00	25.00	25.00	Left Edge 20mm	0.000	0.000	0.038	0.038	0.038	0.038	0.398	0.006	0.430	0.430	0.006	0.006	0.436	0.438	0.044	0.050	0.464
		0.118	22.40	38.10	38.30		0.087	25.00	25.00	25.00	Right Edge 20mm	0.005	0.046	0.087	0.087	0.122	0.113	0.000	0.000	0.000	0.000	0.000	0.000	0.122	0.122	0.122	0.113	0.113

		0.300	22.40	38.10	38.30		0.000	25.00	25.00	25.00	Top Edge	0.140	0.117	0.000	0.000	0.140	0.117	0.456	0.130	0.664	0.664	0.077	0.003	0.196	0.604	0.217	0.290	0.704
		0.000	22.40	38.10	38.30		0.005	25.00	25.00	25.00	Bottom	0.000	0.000	0.005	0.005	0.005	0.005	0.000	0.000	0.000	0.000	0.000	0.000	0.005	0.005	0.005	0.005	0.005
DC_75W+GA	Arel.5	0.298	23.50	35.50	35.10	Arel.6	0.007	25.00	25.00	25.00	Front Side	0.104	0.132	0.007	0.007	0.231	0.259	0.267	0.080	0.103	0.103	0.038	0.038	0.138	0.434	0.269	0.325	0.428
		0.421	23.50	35.50	35.10		0.140	25.00	25.00	25.00	Back Side	0.211	0.102	0.140	0.140	0.203	0.204	0.633	0.114	0.327	0.327	0.086	0.086	0.086	0.600	0.408	0.103	0.706
		0.609	23.50	35.50	35.10		0.038	25.00	25.00	25.00	Left Edge	0.406	0.406	0.038	0.038	0.404	0.444	0.308	0.006	0.420	0.420	0.006	0.006	0.002	0.904	0.490	0.406	0.870
		0.000	23.50	35.50	35.10		0.007	25.00	25.00	25.00	Right	0.000	0.000	0.007	0.007	0.007	0.007	0.000	0.000	0.000	0.000	0.000	0.000	0.007	0.007	0.007	0.007	0.007
		0.000	23.50	35.50	35.10		0.000	25.00	25.00	25.00	Top Edge	0.000	0.000	0.000	0.000	0.000	0.000	0.456	0.130	0.664	0.664	0.077	0.003	0.456	0.664	0.077	0.130	0.667
		0.000	23.50	35.50	35.10		0.005	25.00	25.00	25.00	Bottom	0.000	0.000	0.005	0.005	0.005	0.005	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.005	0.005	0.005	0.005
DC_65W+GA	Arel.4	0.146	23.20	38.80	37.00	Arel.1	0.135	24.00	21.00	20.30	Front Side	0.053	0.035	0.008	0.008	0.121	0.093	0.267	0.080	0.103	0.103	0.038	0.038	0.408	0.314	0.109	0.108	0.302
		0.298	23.20	38.80	37.00		0.298	24.00	21.00	20.30	Back Side	0.003	0.045	0.129	0.110	0.106	0.303	0.633	0.114	0.327	0.327	0.005	0.005	0.031	0.525	0.203	0.304	0.577
		0.000	23.20	38.80	37.00		0.000	24.00	21.00	20.30	Left Edge	0.000	0.000	0.000	0.000	0.000	0.000	0.308	0.006	0.420	0.420	0.006	0.006	0.308	0.420	0.006	0.012	0.426
		0.141	23.20	38.80	37.00		0.299	24.00	21.00	20.30	Right	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.231	0.231	0.231	0.187	0.187
		0.138	23.20	38.80	37.00		0.000	24.00	21.00	20.30	Top Edge	0.072	0.047	0.000	0.000	0.072	0.047	0.456	0.130	0.664	0.664	0.077	0.003	0.128	0.736	0.149	0.180	0.714
		0.000	23.20	38.80	37.00		0.000	24.00	21.00	20.30	Bottom	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
DC_65W+GA	Arel.3	0.484	23.80	35.00	39.20	Arel.1	0.135	24.00	21.00	20.30	Front Side	0.202	0.168	0.008	0.008	0.209	0.225	0.267	0.080	0.103	0.103	0.038	0.038	0.096	0.402	0.307	0.101	0.434
		0.292	23.80	35.00	39.20		0.298	24.00	21.00	20.30	Back Side	0.101	0.136	0.128	0.110	0.280	0.236	0.633	0.114	0.327	0.327	0.005	0.005	0.013	0.607	0.375	0.446	0.606
		0.604	23.80	35.00	39.20		0.000	24.00	21.00	20.30	Left Edge	0.277	0.230	0.000	0.000	0.277	0.230	0.308	0.006	0.420	0.420	0.006	0.006	0.076	0.607	0.283	0.140	0.606
		0.000	23.80	35.00	39.20		0.299	24.00	21.00	20.30	Right	0.000	0.000	0.180	0.110	0.180	0.103	0.000	0.000	0.000	0.000	0.000	0.000	0.180	0.180	0.180	0.103	0.103
		0.000	23.80	35.00	39.20		0.000	24.00	21.00	20.30	Top Edge	0.000	0.000	0.000	0.000	0.000	0.000	0.456	0.130	0.664	0.664	0.077	0.003	0.456	0.664	0.077	0.130	0.667

		0.000	23.80	38.80	38.30		0.000	24.00	23.00	38.30	Bottom 10mm	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	
DC_65A+GA	Area 4	0.146	23.30	38.80	37.00	Area 5	0.097	25.00	25.00	25.00	Front Side 10mm	0.063	0.035	0.087	0.087	0.140	0.122	0.267	0.080	0.100	0.100	0.100	0.038	0.038	0.407	0.330	0.178	0.028	0.331
		0.109	23.30	38.80	37.00		0.142	25.00	25.00	25.00	Back Side 10mm	0.089	0.045	0.142	0.142	0.211	0.387	0.633	0.114	0.327	0.327	0.085	0.085	0.944	0.538	0.385	0.385	0.609	
		0.000	23.30	38.80	37.00		0.038	25.00	25.00	25.00	Left Edge 10mm	0.000	0.000	0.038	0.038	0.038	0.038	0.398	0.038	0.430	0.430	0.038	0.038	0.438	0.438	0.044	0.030	0.484	
		0.141	23.30	38.80	37.00		0.097	25.00	25.00	25.00	Right Edge 10mm	0.061	0.034	0.087	0.087	0.118	0.101	0.000	0.080	0.000	0.000	0.000	0.088	0.138	0.138	0.138	0.101	0.101	
		0.138	23.30	38.80	37.00		0.000	25.00	25.00	25.00	Top Edge 10mm	0.072	0.047	0.000	0.000	0.072	0.047	0.456	0.130	0.694	0.664	0.077	0.030	0.528	0.736	0.149	0.180	0.714	
		0.000	23.30	38.80	37.00		0.085	25.00	25.00	25.00	Bottom Edge 10mm	0.000	0.000	0.085	0.085	0.085	0.085	0.000	0.080	0.000	0.000	0.000	0.088	0.085	0.085	0.085	0.085	0.085	
DC_65A+GA	Area 5	0.484	23.80	38.80	38.30	Area 6	0.097	25.00	25.00	25.00	Front Side 10mm	0.302	0.168	0.087	0.087	0.389	0.265	0.267	0.080	0.080	0.100	0.100	0.038	0.038	0.576	0.480	0.307	0.361	0.464
		0.382	23.80	38.80	38.30		0.142	25.00	25.00	25.00	Back Side 10mm	0.351	0.126	0.142	0.142	0.280	0.368	0.633	0.114	0.327	0.327	0.085	0.085	0.936	0.430	0.388	0.477	0.680	
		0.004	23.80	38.80	38.30		0.038	25.00	25.00	25.00	Left Edge 10mm	0.277	0.230	0.038	0.038	0.315	0.388	0.368	0.036	0.430	0.430	0.036	0.036	0.713	0.736	0.321	0.380	0.694	
		0.000	23.80	38.80	38.30		0.097	25.00	25.00	25.00	Right Edge 10mm	0.000	0.000	0.097	0.097	0.097	0.097	0.000	0.080	0.000	0.000	0.000	0.088	0.067	0.067	0.067	0.067	0.067	
		0.000	23.80	38.80	38.30		0.000	25.00	25.00	25.00	Top Edge 10mm	0.000	0.000	0.000	0.000	0.000	0.456	0.130	0.694	0.664	0.077	0.030	0.456	0.664	0.077	0.130	0.687		
		0.000	23.80	38.80	38.30		0.085	25.00	25.00	25.00	Bottom Edge 10mm	0.000	0.000	0.085	0.085	0.085	0.085	0.000	0.080	0.000	0.000	0.000	0.088	0.085	0.085	0.085	0.085	0.085	
DC_28v10N	Area 1	0.029	21.00	25.00	38.00	Area 4	0.125	22.30	38.80	37.00	Front Side 10mm	0.029	0.023	0.028	0.039	0.087	0.062	0.267	0.080	0.080	0.100	0.100	0.038	0.038	0.324	0.280	0.125	0.108	0.271
		0.037	21.00	25.00	38.00		0.171	22.30	38.80	37.00	Back Side 10mm	0.037	0.029	0.080	0.053	0.117	0.080	0.633	0.114	0.327	0.327	0.085	0.085	0.700	0.444	0.212	0.286	0.504	
		0.000	21.00	25.00	38.00		0.000	22.30	38.80	37.00	Left Edge 10mm	0.000	0.000	0.000	0.000	0.000	0.000	0.398	0.036	0.430	0.430	0.036	0.036	0.398	0.430	0.036	0.012	0.436	
		0.005	21.00	25.00	38.00		0.132	22.30	38.80	37.00	Right Edge 10mm	0.005	0.044	0.071	0.047	0.126	0.081	0.000	0.080	0.000	0.000	0.000	0.088	0.136	0.136	0.136	0.081	0.081	
		0.000	21.00	25.00	38.00		0.388	22.30	38.80	37.00	Top Edge 10mm	0.000	0.000	0.135	0.089	0.135	0.089	0.456	0.130	0.694	0.664	0.077	0.030	0.581	0.709	0.212	0.222	0.706	

		0.000	21.00	21.00	20.00		0.000	22.30	18.80	17.00	Bottom 20mm	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	
DC_24v+0%	Ave3	0.111	22.40	18.40	18.80	Ave 4	0.125	22.30	18.80	17.00	Front Side 20mm	0.006	0.046	0.058	0.039	0.114	0.085	0.287	0.080	0.100	0.100	0.038	0.038	0.401	0.307	0.182	0.181	0.284	
		0.198	22.40	18.40	18.80		0.171	22.30	18.80	17.00	Back Side 20mm	0.009	0.083	0.080	0.033	0.179	0.135	0.633	0.114	0.327	0.327	0.085	0.085	0.912	0.506	0.274	0.344	0.937	
		0.001	22.40	18.40	18.80		0.000	22.30	18.80	17.00	Left Edge 20mm	0.001	0.000	0.000	0.000	0.001	0.000	0.398	0.006	0.430	0.430	0.006	0.006	0.309	0.431	0.007	0.012	0.438	
		0.046	22.40	18.40	18.80		0.152	22.30	18.80	17.00	Right Edge 20mm	0.023	0.019	0.071	0.047	0.004	0.006	0.000	0.000	0.000	0.000	0.000	0.000	0.004	0.004	0.004	0.006	0.006	
		0.000	22.40	18.40	18.80		0.288	22.30	18.80	17.00	Top Edge 20mm	0.000	0.000	0.125	0.089	0.125	0.089	0.456	0.120	0.904	0.864	0.077	0.033	0.581	0.799	0.212	0.222	0.706	
		0.002	22.40	18.40	18.80		0.000	22.30	18.80	17.00	Bottom 20mm	0.001	0.109	0.000	0.000	0.101	0.109	0.000	0.000	0.000	0.000	0.000	0.000	0.131	0.131	0.131	0.109	0.109	
DC_24v+0%	Ave1	0.029	21.00	21.00	20.00	Ave 5	0.083	23.30	20.00	18.20	Front Side 20mm	0.029	0.023	0.040	0.033	0.009	0.006	0.287	0.080	0.100	0.100	0.038	0.038	0.306	0.282	0.187	0.182	0.285	
		0.037	21.00	21.00	20.00		0.127	23.30	20.00	18.20	Back Side 20mm	0.037	0.029	0.061	0.051	0.006	0.080	0.633	0.114	0.327	0.327	0.085	0.085	0.731	0.425	0.183	0.289	0.932	
		0.000	21.00	21.00	20.00		0.242	23.30	20.00	18.20	Left Edge 20mm	0.000	0.000	0.116	0.006	0.116	0.006	0.398	0.006	0.430	0.430	0.006	0.006	0.514	0.536	0.122	0.128	0.523	
		0.005	21.00	21.00	20.00		0.000	23.30	20.00	18.20	Right Edge 20mm	0.005	0.044	0.000	0.000	0.005	0.044	0.000	0.000	0.000	0.000	0.000	0.000	0.005	0.005	0.005	0.044	0.044	
		0.000	21.00	21.00	20.00		0.000	23.30	20.00	18.20	Top Edge 20mm	0.000	0.000	0.000	0.000	0.000	0.000	0.456	0.120	0.904	0.864	0.077	0.033	0.456	0.604	0.077	0.120	0.607	
		0.000	21.00	21.00	20.00		0.000	23.30	20.00	18.20	Bottom 20mm	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	
DC_24v+0%	Ave2	0.111	22.40	18.40	18.80	Ave 6	0.083	23.30	20.00	18.20	Front Side 20mm	0.006	0.046	0.040	0.033	0.006	0.079	0.287	0.080	0.100	0.100	0.038	0.038	0.382	0.288	0.133	0.185	0.288	
		0.198	22.40	18.40	18.80		0.127	23.30	20.00	18.20	Back Side 20mm	0.009	0.083	0.061	0.051	0.000	0.100	0.100	0.633	0.114	0.327	0.327	0.085	0.085	0.700	0.487	0.205	0.340	0.935
		0.001	22.40	18.40	18.80		0.242	23.30	20.00	18.20	Left Edge 20mm	0.001	0.000	0.116	0.006	0.107	0.398	0.006	0.430	0.430	0.006	0.006	0.514	0.536	0.122	0.128	0.523		
		0.046	22.40	18.40	18.80		0.000	23.30	20.00	18.20	Right Edge 20mm	0.023	0.019	0.000	0.000	0.023	0.019	0.000	0.000	0.000	0.000	0.000	0.000	0.023	0.023	0.023	0.019	0.019	
		0.000	22.40	18.40	18.80		0.000	23.30	20.00	18.20	Top Edge 20mm	0.000	0.000	0.000	0.000	0.000	0.000	0.456	0.120	0.904	0.864	0.077	0.033	0.456	0.604	0.077	0.120	0.607	

		0.352	22.40	18.40	18.80		0.000	22.30	20.00	18.20	Bottom Edge 20mm	0.121	0.109	0.000	0.000	0.121	0.109	0.000	0.000	0.000	0.000	0.000	0.000	0.126	0.126	0.121	0.109	0.109
DC_RAV+0A	Arel.1	0.048	21.30	20.80	19.80	Arel.4	0.125	22.30	18.80	17.00	Front Side 20mm	0.043	0.034	0.058	0.039	0.101	0.073	0.287	0.080	0.100	0.100	0.038	0.038	0.386	0.294	0.139	0.179	0.282
		0.064	21.30	20.80	19.80		0.171	22.30	18.80	17.00	Back Side 20mm	0.057	0.045	0.080	0.053	0.137	0.088	0.633	0.114	0.327	0.327	0.085	0.085	0.770	0.464	0.232	0.307	0.520
		0.000	21.30	20.80	19.80		0.000	22.30	18.80	17.00	Left Edge 20mm	0.000	0.000	0.000	0.000	0.000	0.000	0.298	0.006	0.430	0.430	0.006	0.006	0.308	0.430	0.006	0.032	0.408
		0.000	21.30	20.80	19.80		0.152	22.30	18.80	17.00	Right Edge 20mm	0.071	0.057	0.071	0.047	0.142	0.104	0.000	0.000	0.000	0.000	0.000	0.000	0.142	0.142	0.142	0.104	0.104
		0.000	21.30	20.80	19.80		0.288	22.30	18.80	17.00	Top Edge 20mm	0.000	0.000	0.125	0.089	0.125	0.089	0.456	0.120	0.664	0.664	0.077	0.030	0.501	0.709	0.212	0.222	0.706
		0.000	21.30	20.80	19.80		0.000	22.30	18.80	17.00	Bottom Edge 20mm	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
DC_RAV+0A	Arel.5	0.230	23.80	20.00	19.20	Arel.4	0.125	22.30	18.80	17.00	Front Side 20mm	0.086	0.080	0.058	0.039	0.104	0.118	0.287	0.080	0.100	0.100	0.038	0.038	0.441	0.347	0.192	0.234	0.327
		0.325	23.80	20.00	19.20		0.171	22.30	18.80	17.00	Back Side 20mm	0.105	0.113	0.080	0.053	0.215	0.180	0.633	0.114	0.327	0.327	0.085	0.085	0.648	0.542	0.310	0.375	0.588
		0.000	23.80	20.00	19.20		0.000	22.30	18.80	17.00	Left Edge 20mm	0.347	0.206	0.000	0.000	0.347	0.206	0.368	0.006	0.430	0.430	0.006	0.006	0.645	0.607	0.253	0.238	0.632
		0.000	23.80	20.00	19.20		0.152	22.30	18.80	17.00	Right Edge 20mm	0.000	0.000	0.071	0.047	0.071	0.047	0.000	0.000	0.000	0.000	0.000	0.000	0.071	0.071	0.071	0.047	0.047
		0.000	23.80	20.00	19.20		0.288	22.30	18.80	17.00	Top Edge 20mm	0.000	0.000	0.125	0.089	0.125	0.089	0.456	0.120	0.664	0.664	0.077	0.030	0.501	0.709	0.212	0.222	0.706
		0.000	23.80	20.00	19.20		0.000	22.30	18.80	17.00	Bottom Edge 20mm	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
DC_RAV+0A	Arel.1	0.048	21.30	20.80	19.80	Arel.5	0.083	23.20	20.00	19.20	Front Side 20mm	0.043	0.034	0.040	0.030	0.083	0.057	0.287	0.080	0.100	0.100	0.038	0.038	0.370	0.276	0.121	0.173	0.276
		0.064	21.30	20.80	19.80		0.127	23.20	20.00	19.20	Back Side 20mm	0.057	0.045	0.061	0.051	0.118	0.086	0.633	0.114	0.327	0.327	0.085	0.085	0.701	0.446	0.213	0.305	0.518
		0.000	21.30	20.80	19.80		0.142	23.20	20.00	19.20	Left Edge 20mm	0.000	0.000	0.116	0.086	0.116	0.086	0.388	0.086	0.430	0.430	0.086	0.086	0.514	0.536	0.122	0.108	0.532
		0.000	21.30	20.80	19.80		0.000	23.20	20.00	19.20	Right Edge 20mm	0.071	0.057	0.000	0.000	0.071	0.057	0.000	0.000	0.000	0.000	0.000	0.000	0.071	0.071	0.071	0.057	0.057
		0.000	21.30	20.80	19.80		0.000	23.20	20.00	19.20	Top Edge 20mm	0.000	0.000	0.000	0.000	0.000	0.000	0.456	0.120	0.664	0.664	0.077	0.030	0.456	0.664	0.077	0.120	0.657

		0.000	21.30	20.00	19.80		0.000	21.30	20.00	19.20	Bottom Edge 20mm	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	
DC_M4x10A	A4x3	0.230	21.80	20.00	19.20	A4x5	0.083	21.30	20.00	19.20	Front Side 20mm	0.096	0.080	0.040	0.020	0.126	0.113	0.267	0.080	0.100	0.100	0.038	0.038	0.423	0.329	0.176	0.229	0.327	
		0.325	21.80	20.00	19.20		0.127	21.30	20.00	19.20	Back Side 20mm	0.126	0.113	0.061	0.051	0.196	0.163	0.633	0.114	0.327	0.327	0.085	0.085	0.628	0.523	0.261	0.272	0.585	
		0.083	21.80	20.00	19.20		0.242	21.30	20.00	19.20	Left Edge 20mm	0.267	0.206	0.116	0.096	0.363	0.360	0.298	0.038	0.430	0.430	0.038	0.038	0.761	0.763	0.389	0.234	0.728	
		0.000	21.80	20.00	19.20		0.000	21.30	20.00	19.20	Right Edge 20mm	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	
		0.000	21.80	20.00	19.20		0.000	21.30	20.00	19.20	Top Edge 20mm	0.000	0.000	0.000	0.000	0.000	0.000	0.456	0.120	0.664	0.664	0.077	0.020	0.456	0.664	0.077	0.120	0.607	
		0.000	21.80	20.00	19.20		0.000	21.30	20.00	19.20	Bottom Edge 20mm	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
DC_M4x10A	A4x1	0.105	24.00	19.80	19.00	A4x4	0.125	22.30	19.30	18.70	Front Side 20mm	0.083	0.082	0.063	0.057	0.125	0.109	0.267	0.080	0.100	0.100	0.038	0.038	0.412	0.318	0.163	0.215	0.318	
		0.286	24.00	19.80	19.00		0.171	22.30	19.30	18.70	Back Side 20mm	0.109	0.080	0.086	0.078	0.194	0.169	0.633	0.114	0.327	0.327	0.085	0.085	0.627	0.521	0.289	0.278	0.591	
		0.000	24.00	19.80	19.00		0.000	22.30	19.30	18.70	Left Edge 20mm	0.000	0.000	0.000	0.000	0.000	0.000	0.368	0.036	0.430	0.430	0.036	0.036	0.768	0.430	0.036	0.122	0.436	
		0.279	24.00	19.80	19.00		0.152	22.30	19.30	18.70	Right Edge 20mm	0.106	0.088	0.076	0.069	0.162	0.158	0.000	0.080	0.000	0.000	0.000	0.000	0.000	0.182	0.182	0.182	0.108	0.158
		0.000	24.00	19.80	19.00		0.288	22.30	19.30	18.70	Top Edge 20mm	0.000	0.000	0.144	0.120	0.144	0.122	0.456	0.120	0.664	0.664	0.077	0.020	0.456	0.664	0.077	0.120	0.769	
		0.000	24.00	19.80	19.00		0.000	22.30	19.30	18.70	Bottom Edge 20mm	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
DC_M4x10A	A4x2	0.187	25.00	22.30	21.80	A4x4	0.125	22.30	19.30	18.70	Front Side 20mm	0.100	0.080	0.063	0.057	0.163	0.147	0.267	0.080	0.100	0.100	0.038	0.038	0.420	0.326	0.201	0.220	0.295	
		0.277	25.00	22.30	21.80		0.171	22.30	19.30	18.70	Back Side 20mm	0.149	0.133	0.086	0.078	0.204	0.201	0.633	0.114	0.327	0.327	0.085	0.085	0.607	0.501	0.329	0.420	0.633	
		0.034	25.00	22.30	21.80		0.000	22.30	19.30	18.70	Left Edge 20mm	0.008	0.007	0.000	0.000	0.008	0.007	0.368	0.036	0.430	0.430	0.036	0.036	0.406	0.428	0.034	0.038	0.433	
		0.106	25.00	22.30	21.80		0.152	22.30	19.30	18.70	Right Edge 20mm	0.087	0.051	0.076	0.069	0.123	0.120	0.000	0.080	0.000	0.000	0.000	0.000	0.133	0.133	0.133	0.120	0.120	
		0.000	25.00	22.30	21.80		0.288	22.30	19.30	18.70	Top Edge 20mm	0.000	0.000	0.144	0.120	0.144	0.122	0.456	0.120	0.664	0.664	0.077	0.020	0.456	0.664	0.077	0.120	0.769	

		0.122	25.00	22.30	21.80		0.000	22.30	20.20	19.70	Bottom Edge 20mm	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	
DC_3A+0A	Arel1	0.105	24.00	19.80	19.00	Arel5	0.003	23.30	20.20	19.70	Front Side 20mm	0.003	0.002	0.042	0.037	0.104	0.080	0.267	0.080	0.100	0.100	0.038	0.038	0.391	0.297	0.142	0.105	0.208
		0.296	24.00	19.80	19.00		0.127	23.30	20.20	19.70	Back Side 20mm	0.109	0.090	0.004	0.037	0.172	0.147	0.033	0.114	0.327	0.327	0.090	0.080	0.005	0.006	0.267	0.205	0.009
		0.000	24.00	19.80	19.00		0.242	23.30	20.20	19.70	Left Edge 20mm	0.000	0.000	0.121	0.108	0.121	0.008	0.398	0.008	0.430	0.430	0.006	0.006	0.039	0.041	0.107	0.110	0.034
		0.279	24.00	19.80	19.00		0.000	23.30	20.20	19.70	Right Edge 20mm	0.106	0.088	0.000	0.000	0.106	0.088	0.000	0.000	0.000	0.000	0.000	0.000	0.106	0.106	0.106	0.088	0.088
		0.000	24.00	19.80	19.00		0.000	23.30	20.20	19.70	Top Edge 20mm	0.000	0.000	0.000	0.000	0.000	0.000	0.405	0.110	0.004	0.004	0.077	0.030	0.405	0.004	0.077	0.110	0.007
		0.000	24.00	19.80	19.00		0.000	23.30	20.20	19.70	Bottom Edge 20mm	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
DC_3A+0A	Arel2	0.107	25.00	22.30	21.80	Arel5	0.003	23.30	20.20	19.70	Front Side 20mm	0.100	0.090	0.042	0.037	0.142	0.127	0.267	0.080	0.100	0.100	0.038	0.038	0.439	0.335	0.180	0.230	0.106
		0.277	25.00	22.30	21.80		0.127	23.30	20.20	19.70	Back Side 20mm	0.149	0.133	0.004	0.037	0.212	0.189	0.033	0.114	0.327	0.327	0.090	0.080	0.045	0.039	0.267	0.208	0.011
		0.029	25.00	22.30	21.80		0.242	23.30	20.20	19.70	Left Edge 20mm	0.005	0.014	0.121	0.108	0.117	0.122	0.398	0.006	0.430	0.430	0.006	0.006	0.035	0.037	0.143	0.134	0.046
		0.106	25.00	22.30	21.80		0.000	23.30	20.20	19.70	Right Edge 20mm	0.007	0.001	0.000	0.000	0.007	0.001	0.000	0.000	0.000	0.000	0.000	0.000	0.007	0.007	0.007	0.001	0.001
		0.000	25.00	22.30	21.80		0.000	23.30	20.20	19.70	Top Edge 20mm	0.000	0.000	0.000	0.000	0.000	0.000	0.405	0.110	0.004	0.004	0.077	0.030	0.405	0.004	0.077	0.110	0.007
		0.122	25.00	22.30	21.80		0.000	23.30	20.20	19.70	Bottom Edge 20mm	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
DC_32A+0A	Arel1	0.215	24.80	22.60	20.40	Arel4	0.125	22.20	19.10	18.70	Front Side 20mm	0.120	0.078	0.003	0.037	0.102	0.126	0.267	0.080	0.100	0.100	0.038	0.038	0.479	0.385	0.220	0.201	0.144
		0.309	24.80	22.60	20.40		0.171	22.20	19.10	18.70	Back Side 20mm	0.222	0.134	0.006	0.076	0.206	0.212	0.033	0.114	0.327	0.327	0.090	0.080	0.041	0.035	0.403	0.421	0.034
		0.000	24.80	22.60	20.40		0.000	22.20	19.10	18.70	Left Edge 20mm	0.000	0.000	0.000	0.000	0.000	0.000	0.398	0.006	0.430	0.430	0.006	0.006	0.298	0.430	0.006	0.012	0.405
		0.202	24.80	22.60	20.40		0.112	22.20	19.10	18.70	Right Edge 20mm	0.212	0.119	0.076	0.069	0.206	0.197	0.000	0.000	0.000	0.000	0.000	0.000	0.298	0.298	0.298	0.197	0.197
		0.000	24.80	22.60	20.40		0.298	22.20	19.10	18.70	Top Edge 20mm	0.000	0.000	0.144	0.112	0.144	0.112	0.405	0.110	0.004	0.004	0.077	0.030	0.400	0.006	0.221	0.205	0.789
		0.000	24.80	22.60	20.40		0.000	22.20	19.10	18.70	Bottom Edge 20mm	0.000	0.000	0.144	0.112	0.144	0.112	0.405	0.110	0.004	0.004	0.077	0.030	0.400	0.006	0.221	0.205	0.789

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		0.000	21.40	20.80	19.80		0.000	21.20	20.00	19.20	Bottom 10mm	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000		
DC_66A+70A	Ave3	0.484	22.30	20.00	19.20	Ave5	0.083	21.30	20.00	19.20	Front Side 10mm	0.385	0.237	0.040	0.033	0.125	0.210	0.287	0.080	0.103	0.193	0.038	0.058	0.012	0.138	0.363	0.376	0.479		
		0.362	22.30	20.00	19.20		0.127	21.30	20.00	19.20	Back Side 10mm	0.213	0.177	0.061	0.051	0.214	0.208	0.633	0.114	0.327	0.327	0.085	0.088	0.907	0.601	0.369	0.437	0.600		
		0.684	22.30	20.00	19.20		0.242	21.30	20.00	19.20	Left Edge 10mm	0.381	0.325	0.116	0.086	0.507	0.402	0.288	0.038	0.430	0.430	0.058	0.058	0.905	0.907	0.513	0.438	0.648		
		0.000	22.30	20.00	19.20		0.000	21.30	20.00	19.20	Right Edge 10mm	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000		
		0.000	22.30	20.00	19.20		0.000	21.20	20.00	19.20	Top Edge 10mm	0.000	0.000	0.000	0.000	0.000	0.000	0.406	0.130	0.694	0.664	0.077	0.003	0.406	0.664	0.077	0.130	0.607		
		0.000	22.30	20.00	19.20		0.000	21.30	20.00	19.20	Bottom Edge 10mm	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	
DC_24+68A	Ave1	0.029	21.00	21.00	20.00	Ave4	0.203	21.30	18.90	18.10	Front Side 10mm	0.029	0.023	0.077	0.064	0.106	0.087	0.287	0.080	0.103	0.193	0.038	0.058	0.360	0.298	0.144	0.180	0.286		
		0.037	21.00	21.00	20.00		0.248	21.30	18.90	18.10	Back Side 10mm	0.037	0.029	0.094	0.078	0.131	0.108	0.633	0.114	0.327	0.327	0.085	0.088	0.764	0.498	0.226	0.317	0.530		
		0.000	21.00	21.00	20.00		0.000	21.30	18.90	18.10	Left Edge 10mm	0.000	0.000	0.000	0.000	0.000	0.000	0.368	0.056	0.430	0.430	0.058	0.058	0.298	0.430	0.056	0.123	0.436		
		0.005	21.00	21.00	20.00		0.252	21.30	18.90	18.10	Right Edge 10mm	0.005	0.044	0.066	0.080	0.151	0.123	0.000	0.080	0.000	0.000	0.000	0.000	0.000	0.000	0.151	0.151	0.151	0.123	0.123
		0.000	21.00	21.00	20.00		0.284	21.30	18.90	18.10	Top Edge 10mm	0.000	0.000	0.100	0.080	0.100	0.080	0.406	0.130	0.694	0.664	0.077	0.003	0.406	0.764	0.177	0.238	0.750		
		0.000	21.00	21.00	20.00		0.000	21.30	18.90	18.10	Bottom Edge 10mm	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	
DC_24+68A	Ave2	0.111	22.40	19.40	18.80	Ave4	0.203	21.30	18.90	18.10	Front Side 10mm	0.006	0.046	0.077	0.064	0.113	0.110	0.287	0.080	0.103	0.193	0.038	0.058	0.420	0.326	0.171	0.216	0.319		
		0.198	22.40	19.40	18.80		0.248	21.30	18.90	18.10	Back Side 10mm	0.009	0.083	0.094	0.078	0.104	0.161	0.633	0.114	0.327	0.327	0.085	0.088	0.807	0.521	0.289	0.370	0.583		
		0.001	22.40	19.40	18.80		0.000	21.30	18.90	18.10	Left Edge 10mm	0.001	0.000	0.000	0.000	0.001	0.000	0.368	0.056	0.430	0.430	0.058	0.058	0.298	0.421	0.007	0.012	0.436		
		0.046	22.40	19.40	18.80		0.252	21.30	18.90	18.10	Right Edge 10mm	0.023	0.019	0.066	0.080	0.119	0.088	0.000	0.080	0.000	0.000	0.000	0.000	0.119	0.119	0.119	0.088	0.088		
		0.000	22.40	19.40	18.80		0.284	21.30	18.90	18.10	Top Edge 10mm	0.000	0.000	0.100	0.080	0.100	0.080	0.406	0.130	0.694	0.664	0.077	0.003	0.406	0.764	0.177	0.238	0.750		
		0.000	22.40	19.40	18.80		0.000	21.30	18.90	18.10	Bottom Edge 10mm	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	

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		0.122	25.00	22.30	21.80		0.000	24.30	20.70	18.90	Bottom Edge 20mm	0.095	0.058	0.000	0.000	0.095	0.058	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000			
DC_75mWGA	Ant.1	0.195	21.10	21.10	20.30	Ant.4	0.203	23.10	18.90	18.10	Front Side 20mm	0.195	0.162	0.077	0.064	0.272	0.235	0.267	0.080	0.100	0.100	0.100	0.100	0.038	0.038	0.039	0.465	0.465	0.465	0.465	0.465	0.465	
		0.247	21.10	21.10	20.30		0.248	23.10	18.90	18.10	Back Side 20mm	0.247	0.205	0.094	0.078	0.261	0.284	0.633	0.114	0.327	0.327	0.085	0.085	0.074	0.068	0.436	0.460	0.460	0.460	0.460	0.460		
		0.000	21.10	21.10	20.30		0.000	23.10	18.90	18.10	Left Edge 20mm	0.000	0.000	0.000	0.000	0.000	0.000	0.398	0.006	0.430	0.430	0.006	0.006	0.006	0.430	0.006	0.006	0.006	0.006	0.006	0.006		
		0.497	21.10	21.10	20.30		0.252	23.10	18.90	18.10	Right Edge 20mm	0.497	0.413	0.096	0.080	0.593	0.463	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.593	0.593	0.593	0.460	0.460	0.460
		0.000	21.10	21.10	20.30		0.264	23.10	18.90	18.10	Top Edge 20mm	0.000	0.000	0.100	0.080	0.100	0.080	0.456	0.130	0.604	0.604	0.077	0.000	0.006	0.764	0.177	0.216	0.216	0.216	0.216	0.216	0.216	
		0.000	21.10	21.10	20.30		0.000	23.10	18.90	18.10	Bottom Edge 20mm	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
DC_75mWGA	Ant.2	0.268	23.00	20.00	20.10	Ant.4	0.203	23.10	18.90	18.10	Front Side 20mm	0.144	0.132	0.077	0.064	0.222	0.196	0.267	0.080	0.100	0.100	0.100	0.100	0.038	0.038	0.039	0.435	0.260	0.260	0.260	0.260	0.260	0.465
		0.421	23.00	20.00	20.10		0.248	23.10	18.90	18.10	Back Side 20mm	0.211	0.182	0.094	0.078	0.205	0.271	0.633	0.114	0.327	0.327	0.085	0.085	0.038	0.430	0.460	0.460	0.460	0.460	0.460	0.603		
		0.000	23.00	20.00	20.10		0.000	23.10	18.90	18.10	Left Edge 20mm	0.445	0.406	0.000	0.000	0.445	0.406	0.398	0.006	0.430	0.430	0.006	0.006	0.044	0.066	0.462	0.438	0.438	0.438	0.438	0.438	0.438	
		0.000	23.00	20.00	20.10		0.252	23.10	18.90	18.10	Right Edge 20mm	0.000	0.000	0.096	0.080	0.096	0.080	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.006	0.006	0.006	0.006	0.006	0.006
		0.000	23.00	20.00	20.10		0.264	23.10	18.90	18.10	Top Edge 20mm	0.000	0.000	0.100	0.080	0.100	0.080	0.456	0.130	0.604	0.604	0.077	0.000	0.006	0.764	0.177	0.216	0.216	0.216	0.216	0.216	0.216	
		0.000	23.00	20.00	20.10		0.000	23.10	18.90	18.10	Bottom Edge 20mm	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
DC_75mWGA	Ant.3	0.195	21.10	21.10	20.30	Ant.5	0.262	24.30	20.70	18.90	Front Side 20mm	0.195	0.162	0.114	0.086	0.269	0.257	0.267	0.080	0.100	0.100	0.100	0.100	0.038	0.038	0.036	0.502	0.347	0.303	0.465	0.465	0.465	0.465
		0.247	21.10	21.10	20.30		0.241	24.30	20.70	18.90	Back Side 20mm	0.247	0.205	0.149	0.124	0.266	0.209	0.633	0.114	0.327	0.327	0.085	0.085	1.039	0.723	0.461	0.636	0.761	0.761	0.761	0.761	0.761	0.761
		0.000	21.10	21.10	20.30		0.719	24.30	20.70	18.90	Left Edge 20mm	0.000	0.000	0.314	0.261	0.214	0.261	0.398	0.006	0.430	0.430	0.006	0.006	0.712	0.734	0.320	0.273	0.273	0.467	0.467	0.467	0.467	0.467
		0.497	21.10	21.10	20.30		0.000	24.30	20.70	18.90	Right Edge 20mm	0.497	0.413	0.000	0.000	0.497	0.413	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.497	0.497	0.497	0.497	0.413	0.413	0.413	0.413
		0.000	21.10	21.10	20.30		0.000	24.30	20.70	18.90	Top Edge 20mm	0.000	0.000	0.000	0.000	0.000	0.000	0.456	0.130	0.604	0.604	0.077	0.000	0.456	0.604	0.077	0.130	0.130	0.607	0.607	0.607	0.607	0.607

			0.000	21.10	20.10	20.10				0.000	24.30	20.70	19.90	Bottom 20mm	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000		
DC_20A+65A	Ave3		0.268	23.90	20.90	20.10	Ave3		0.262	24.30	20.70	19.90	Front Side 20mm	0.144	0.132	0.114	0.095	0.209	0.227	0.267	0.080	0.100	0.100	0.038	0.100	0.058	0.050	0.492	0.297	0.320	0.436
			0.421	23.90	20.90	20.10			0.341	24.30	20.70	19.90	Back Side 20mm	0.211	0.182	0.149	0.124	0.280	0.355	0.633	0.114	0.327	0.327	0.085	0.080	0.080	0.687	0.485	0.525	0.739	
			0.889	23.90	20.90	20.10			0.709	24.30	20.70	19.90	Left Edge 20mm	0.486	0.486	0.214	0.261	0.709	0.867	0.286	0.038	0.430	0.430	0.038	0.038	1.107	1.179	0.705	0.679	1.080	
			0.000	23.90	20.90	20.10			0.000	24.30	20.70	19.90	Right 20mm	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	
			0.000	23.90	20.90	20.10			0.000	24.30	20.70	19.90	Top Edge 20mm	0.000	0.000	0.000	0.000	0.000	0.000	0.456	0.120	0.694	0.664	0.077	0.000	0.456	0.664	0.077	0.120	0.667	
			0.000	23.90	20.90	20.10			0.000	24.30	20.70	19.90	Bottom 20mm	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	
DC_20A+65A	Ave1		0.215	24.80	22.80	20.40	Ave4		0.203	23.10	18.90	18.10	Front Side 20mm	0.120	0.078	0.077	0.064	0.207	0.142	0.267	0.080	0.100	0.100	0.038	0.038	0.494	0.400	0.345	0.248	0.361	
			0.389	24.80	22.80	20.40			0.248	23.10	18.90	18.10	Back Side 20mm	0.222	0.134	0.094	0.078	0.317	0.212	0.633	0.114	0.327	0.327	0.085	0.080	0.080	0.644	0.412	0.421	0.634	
			0.000	24.80	22.80	20.40			0.000	23.10	18.90	18.10	Left Edge 20mm	0.000	0.000	0.000	0.000	0.000	0.000	0.368	0.036	0.430	0.430	0.006	0.006	0.368	0.430	0.006	0.022	0.436	
			0.252	24.80	22.80	20.40			0.252	23.10	18.90	18.10	Right 20mm	0.212	0.128	0.066	0.080	0.308	0.207	0.000	0.080	0.000	0.000	0.000	0.000	0.368	0.368	0.368	0.207	0.207	
			0.000	24.80	22.80	20.40			0.264	23.10	18.90	18.10	Top Edge 20mm	0.000	0.000	0.100	0.080	0.100	0.080	0.456	0.120	0.694	0.664	0.077	0.000	0.006	0.704	0.177	0.218	0.700	
			0.000	24.80	22.80	20.40			0.000	23.10	18.90	18.10	Bottom 20mm	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	
DC_20A+65A	Ave2		0.224	25.00	23.30	21.80	Ave4		0.203	23.10	18.90	18.10	Front Side 20mm	0.101	0.170	0.077	0.064	0.209	0.254	0.267	0.080	0.100	0.100	0.038	0.038	0.528	0.422	0.267	0.240	0.443	
			0.332	25.00	23.30	21.80			0.248	23.10	18.90	18.10	Back Side 20mm	0.204	0.252	0.094	0.078	0.319	0.230	0.633	0.114	0.327	0.327	0.085	0.080	0.080	0.646	0.414	0.429	0.702	
			0.146	25.00	23.30	21.80			0.089	23.10	18.90	18.10	Left Edge 20mm	0.089	0.111	0.000	0.000	0.089	0.111	0.388	0.036	0.430	0.430	0.006	0.006	0.487	0.518	0.105	0.123	0.537	
			0.129	25.00	23.30	21.80			0.252	23.10	18.90	18.10	Right 20mm	0.087	0.096	0.006	0.080	0.103	0.178	0.000	0.080	0.000	0.000	0.000	0.000	0.000	0.183	0.183	0.183	0.178	0.178
			0.000	25.00	23.30	21.80			0.264	23.10	18.90	18.10	Top Edge 20mm	0.000	0.000	0.100	0.080	0.100	0.080	0.456	0.120	0.694	0.664	0.077	0.000	0.006	0.704	0.177	0.218	0.700	

		0.151	25.00	23.30	20.80		0.000	23.30	18.80	18.10	Bottom Edge 20mm	0.102	0.115	0.000	0.000	0.102	0.115	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.102	0.102	0.102	0.102	0.115	0.115		
DC_23A+H66A	Arel.1	0.115	24.80	22.60	20.40		0.102	24.30	20.70	19.80	Front Side 20mm	0.130	0.078	0.114	0.006	0.144	0.113	0.267	0.080	0.100	0.100	0.100	0.098	0.098	0.100	0.100	0.100	0.100	0.100	0.115	0.115	
		0.309	24.80	22.60	20.40		0.141	24.30	20.70	19.80	Back Side 20mm	0.102	0.134	0.149	0.134	0.171	0.268	0.033	0.114	0.107	0.107	0.095	0.095	1.004	0.098	0.465	0.467	0.467	0.467	0.467		
		0.000	24.80	22.60	20.40		0.719	24.30	20.70	19.80	Left Edge 20mm	0.000	0.000	0.104	0.101	0.104	0.101	0.100	0.100	0.430	0.430	0.098	0.098	0.712	0.714	0.100	0.100	0.100	0.100	0.100		
		0.102	24.80	22.60	20.40		0.000	24.30	20.70	19.80	Right Edge 20mm	0.102	0.128	0.000	0.000	0.102	0.128	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.102	0.102	0.102	0.102	0.102	0.102	0.102	
		0.000	24.80	22.60	20.40		0.000	24.30	20.70	19.80	Top Edge 20mm	0.000	0.000	0.000	0.000	0.000	0.000	0.405	0.120	0.004	0.004	0.077	0.000	0.405	0.004	0.077	0.120	0.007	0.120	0.007		
		0.000	24.80	22.60	20.40		0.000	24.30	20.70	19.80	Bottom Edge 20mm	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	
DC_23A+H66A	Arel.2	0.114	25.00	23.30	20.80		0.102	24.30	20.70	19.80	Front Side 20mm	0.101	0.170	0.114	0.006	0.106	0.105	0.267	0.080	0.100	0.100	0.100	0.098	0.098	0.100	0.098	0.098	0.100	0.100	0.100	0.114	0.114
		0.102	25.00	23.30	20.80		0.141	24.30	20.70	19.80	Back Side 20mm	0.104	0.102	0.149	0.134	0.173	0.170	0.033	0.114	0.107	0.107	0.095	0.095	1.006	0.700	0.468	0.468	0.468	0.468	0.468		
		0.145	25.00	23.30	20.80		0.719	24.30	20.70	19.80	Left Edge 20mm	0.000	0.111	0.104	0.101	0.413	0.172	0.108	0.096	0.430	0.430	0.096	0.096	0.011	0.033	0.430	0.104	0.104	0.104	0.104		
		0.119	25.00	23.30	20.80		0.000	24.30	20.70	19.80	Right Edge 20mm	0.107	0.098	0.000	0.000	0.107	0.098	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.007	0.007	0.007	0.007	0.007		
		0.000	25.00	23.30	20.80		0.000	24.30	20.70	19.80	Top Edge 20mm	0.000	0.000	0.000	0.000	0.000	0.000	0.405	0.120	0.004	0.004	0.077	0.000	0.405	0.004	0.077	0.120	0.007	0.120	0.007		
		0.151	25.00	23.30	20.80		0.000	24.30	20.70	19.80	Bottom Edge 20mm	0.102	0.115	0.000	0.000	0.102	0.115	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.102	0.102	0.102	0.102	0.115	0.115	
DC_23A+H66A	Arel.1	0.173	23.80	22.80	20.80		0.103	23.30	18.80	18.10	Front Side 20mm	0.107	0.131	0.077	0.004	0.104	0.104	0.100	0.100	0.100	0.100	0.100	0.100	0.098	0.098	0.098	0.467	0.467	0.467	0.467	0.467	
		0.151	23.80	22.80	20.80		0.148	23.30	18.80	18.10	Back Side 20mm	0.402	0.104	0.004	0.076	0.106	0.103	0.033	0.114	0.107	0.107	0.095	0.095	1.149	0.040	0.011	0.040	0.040	0.040	0.040		
		0.000	23.80	22.80	20.80		0.000	23.30	18.80	18.10	Left Edge 20mm	0.000	0.000	0.000	0.000	0.000	0.000	0.108	0.096	0.430	0.430	0.096	0.096	0.108	0.430	0.096	0.012	0.096	0.430			
		0.429	23.80	22.80	20.80		0.102	23.30	18.80	18.10	Right Edge 20mm	0.109	0.110	0.006	0.080	0.445	0.100	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.445	0.445	0.445	0.445	0.445		
		0.000	23.80	22.80	20.80		0.104	23.30	18.80	18.10	Top Edge 20mm	0.000	0.000	0.100	0.080	0.100	0.000	0.405	0.120	0.004	0.004	0.077	0.000	0.405	0.004	0.077	0.120	0.077	0.120	0.077		

		0.000	23.80	22.80	20.80		0.000	23.30	18.90	18.10	Bottom 10mm	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	
DC_23A+H66A	Ax0	0.190	24.00	23.50	20.00	Ax0.4	0.203	23.30	18.90	18.10	Front Side 10mm	0.389	0.330	0.077	0.064	0.247	0.254	0.267	0.080	0.103	0.103	0.038	0.038	0.038	0.038	0.038	0.385	0.380	0.463
		0.264	24.00	23.50	20.00		0.248	23.30	18.90	18.10	Back Side 10mm	0.225	0.264	0.094	0.078	0.220	0.242	0.633	0.114	0.327	0.327	0.085	0.085	0.983	0.857	0.425	0.031	0.764	
		0.031	24.00	23.50	20.00		0.000	23.30	18.90	18.10	Left Edge 10mm	0.008	0.031	0.000	0.000	0.008	0.031	0.398	0.008	0.430	0.430	0.006	0.006	0.405	0.448	0.034	0.040	0.467	
		0.070	24.00	23.50	20.00		0.262	23.30	18.90	18.10	Right Edge 10mm	0.082	0.070	0.096	0.080	0.138	0.230	0.000	0.080	0.000	0.000	0.000	0.000	0.138	0.138	0.138	0.130	0.150	
		0.000	24.00	23.50	20.00		0.264	23.30	18.90	18.10	Top Edge 10mm	0.000	0.000	0.100	0.083	0.100	0.083	0.465	0.120	0.664	0.664	0.077	0.000	0.506	0.764	0.177	0.226	0.700	
		0.000	24.00	23.50	20.00		0.000	23.30	18.90	18.10	Bottom Edge 10mm	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	
DC_23A+H66A	Ax0.1	0.273	23.80	22.80	20.80	Ax0.5	0.262	24.30	20.70	18.90	Front Side 10mm	0.217	0.131	0.114	0.096	0.301	0.226	0.267	0.080	0.103	0.103	0.038	0.038	0.038	0.038	0.389	0.030	0.436	
		0.331	23.80	22.80	20.80		0.341	24.30	20.70	18.90	Back Side 10mm	0.422	0.264	0.149	0.124	0.671	0.378	0.633	0.114	0.327	0.327	0.085	0.085	1.284	0.698	0.685	0.587	0.800	
		0.000	23.80	22.80	20.80		0.719	24.30	20.70	18.90	Left Edge 10mm	0.000	0.000	0.214	0.261	0.214	0.261	0.388	0.086	0.430	0.430	0.086	0.086	0.712	0.734	0.320	0.273	0.687	
		0.439	23.80	22.80	20.80		0.000	24.30	20.70	18.90	Right Edge 10mm	0.349	0.210	0.000	0.000	0.349	0.210	0.000	0.080	0.000	0.000	0.000	0.000	0.349	0.349	0.349	0.220	0.220	
		0.000	23.80	22.80	20.80		0.000	24.30	20.70	18.90	Top Edge 10mm	0.000	0.000	0.000	0.000	0.000	0.465	0.120	0.664	0.664	0.077	0.000	0.496	0.664	0.077	0.120	0.687		
		0.000	23.80	22.80	20.80		0.000	24.30	20.70	18.90	Bottom Edge 10mm	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	
DC_23A+H66A	Ax0.2	0.190	24.00	23.50	20.00	Ax0.5	0.262	24.30	20.70	18.90	Front Side 10mm	0.209	0.130	0.114	0.096	0.284	0.285	0.267	0.080	0.103	0.103	0.038	0.038	0.071	0.477	0.322	0.261	0.494	
		0.264	24.00	23.50	20.00		0.341	24.30	20.70	18.90	Back Side 10mm	0.225	0.264	0.149	0.124	0.384	0.388	0.633	0.114	0.327	0.327	0.085	0.085	1.017	0.711	0.479	0.587	0.800	
		0.031	24.00	23.50	20.00		0.719	24.30	20.70	18.90	Left Edge 10mm	0.008	0.031	0.214	0.261	0.214	0.261	0.392	0.086	0.430	0.430	0.086	0.086	0.738	0.761	0.347	0.284	0.718	
		0.070	24.00	23.50	20.00		0.000	24.30	20.70	18.90	Right Edge 10mm	0.082	0.070	0.000	0.000	0.082	0.070	0.000	0.080	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.070	0.070
		0.000	24.00	23.50	20.00		0.000	24.30	20.70	18.90	Top Edge 10mm	0.000	0.000	0.000	0.000	0.000	0.464	0.120	0.664	0.664	0.077	0.000	0.496	0.664	0.077	0.120	0.687		
		0.000	24.00	23.50	20.00		0.000	24.30	20.70	18.90	Bottom Edge 10mm	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	

		0.003	24.00	23.30	24.00		0.000	24.30	20.70	18.90	Bottom	0.003	0.003	0.000	0.000	0.003	0.003	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000				
											Edge																						
											10mm																						
DC_AH+GBA	Arel.1	0.048	21.30	21.30	20.30	Arel.4	0.102	22.40	18.20	17.40	Front Side	0.048	0.038	0.058	0.048	0.106	0.086	0.287	0.080	0.103	0.103	0.038	0.038	0.380	0.296	0.144	0.102	0.285					
		0.004	21.30	21.30	20.30		0.198	22.40	18.20	17.40	Back Side	0.004	0.001	0.076	0.003	0.140	0.114	0.033	0.114	0.327	0.327	0.080	0.080	0.773	0.487	0.235	0.103	0.106					
		0.000	21.30	21.30	20.30		0.000	22.40	18.20	17.40	Left Edge	0.000	0.000	0.000	0.000	0.000	0.000	0.398	0.000	0.430	0.430	0.000	0.000	0.398	0.430	0.000	0.012	0.435					
		0.000	21.30	21.30	20.30		0.125	22.40	18.20	17.40	Right																						
		0.000	21.30	21.30	20.30		0.380	22.40	18.20	17.40	Edge	0.000	0.004	0.048	0.040	0.128	0.103	0.000	0.000	0.000	0.000	0.000	0.000	0.128	0.128	0.128	0.103	0.103					
		0.000	21.30	21.30	20.30		0.380	22.40	18.20	17.40	Top Edge	0.000	0.000	0.144	0.120	0.144	0.120	0.456	0.120	0.004	0.004	0.077	0.003	0.000	0.008	0.000	0.003	0.000	0.707				
		0.000	21.30	21.30	20.30		0.000	22.40	18.20	17.40	Bottom																						
							0.000	22.40	18.20	17.40	Edge	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000			
											10mm																						
DC_AH+GBA	Arel.0	0.120	23.10	18.10	18.30	Arel.4	0.102	22.40	18.20	17.40	Front Side	0.048	0.040	0.058	0.048	0.106	0.086	0.287	0.080	0.103	0.103	0.038	0.038	0.380	0.296	0.144	0.104	0.104	0.287				
		0.006	23.10	18.10	18.30		0.198	22.40	18.20	17.40	Back Side	0.002	0.008	0.076	0.003	0.108	0.111	0.033	0.114	0.327	0.327	0.080	0.080	0.791	0.485	0.203	0.140	0.103					
		0.013	23.10	18.10	18.30		0.000	22.40	18.20	17.40	Left Edge	0.005	0.004	0.000	0.000	0.005	0.004	0.368	0.006	0.430	0.430	0.000	0.000	0.403	0.425	0.011	0.036	0.430					
		0.001	23.10	18.10	18.30		0.125	22.40	18.20	17.40	Right																						
		0.000	23.10	18.10	18.30		0.380	22.40	18.20	17.40	Top Edge	0.000	0.000	0.144	0.120	0.144	0.120	0.456	0.120	0.004	0.004	0.077	0.003	0.000	0.008	0.000	0.003	0.000	0.707				
		0.293	23.10	18.10	18.30		0.000	22.40	18.20	17.40	Bottom																						
							0.000	22.40	18.20	17.40	Edge	0.117	0.007	0.000	0.000	0.117	0.007	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.117	0.117	0.117	0.007	0.007			
											10mm																						
DC_AH+GBA	Arel.1	0.048	21.30	21.30	20.30	Arel.5	0.145	23.30	18.70	20.00	Front Side	0.048	0.038	0.107	0.110	0.105	0.153	0.287	0.080	0.100	0.100	0.038	0.038	0.440	0.348	0.103	0.029	0.100					
		0.004	21.30	21.30	20.30		0.423	23.30	18.70	20.00	Back Side	0.004	0.001	0.145	0.108	0.149	0.149	0.033	0.114	0.327	0.327	0.080	0.080	0.800	0.176	0.144	0.408	0.071					
		0.000	21.30	21.30	20.30		0.000	23.30	18.70	20.00	Left Edge	0.000	0.000	0.101	0.123	0.101	0.103	0.368	0.006	0.430	0.430	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.140	0.140			
		0.000	21.30	21.30	20.30		0.000	23.30	18.70	20.00	Right																						
		0.000	21.30	21.30	20.30		0.000	23.30	18.70	20.00	Edge	0.000	0.004	0.000	0.000	0.000	0.004	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.004	0.004				
		0.000	21.30	21.30	20.30		0.000	23.30	18.70	20.00	Top Edge	0.000	0.000	0.000	0.000	0.000	0.000	0.456	0.120	0.004	0.004	0.077	0.003	0.000	0.006	0.001	0.003	0.000	0.607				

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			0.122	25.00	22.30	21.80			0.000	22.40	18.20	17.40	Bottom 10mm	0.086	0.058	0.000	0.000	0.086	0.058	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.006	0.006	0.006	0.006	0.008	0.008
DC_54m+GBA	Ave1		0.185	24.00	19.80	19.00	Ave5		0.245	23.30	19.70	20.00	Front Side 10mm	0.063	0.052	0.107	0.115	0.170	0.167	0.267	0.080	0.180	0.193	0.330	0.038	0.036	0.407	0.363	0.208	0.270	0.378		
			0.286	24.00	19.80	19.00			0.423	23.30	19.70	20.00	Back Side 10mm	0.109	0.090	0.185	0.198	0.293	0.288	0.633	0.114	0.327	0.327	0.080	0.086	0.905	0.820	0.388	0.487	0.710			
			0.000	24.00	19.80	19.00			0.090	23.30	19.70	20.00	Left Edge 10mm	0.000	0.000	0.301	0.323	0.301	0.303	0.398	0.006	0.420	0.420	0.006	0.006	0.689	0.721	0.307	0.026	0.748			
			0.279	24.00	19.80	19.00			0.000	23.30	19.70	20.00	Right 10mm	0.106	0.088	0.000	0.000	0.106	0.088	0.000	0.000	0.000	0.000	0.000	0.126	0.126	0.126	0.088	0.088				
			0.000	24.00	19.80	19.00			0.000	23.30	19.70	20.00	Top Edge 10mm	0.000	0.000	0.000	0.000	0.000	0.000	0.406	0.120	0.064	0.064	0.077	0.000	0.406	0.064	0.077	0.120	0.067			
			0.000	24.00	19.80	19.00			0.000	23.30	19.70	20.00	Bottom 10mm	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000		
DC_54m+GBA	Ave0		0.187	25.00	22.30	21.80	Ave5		0.245	23.30	19.70	20.00	Front Side 10mm	0.100	0.080	0.107	0.115	0.207	0.204	0.267	0.080	0.180	0.193	0.330	0.038	0.036	0.404	0.400	0.245	0.320	0.413		
			0.277	25.00	22.30	21.80			0.423	23.30	19.70	20.00	Back Side 10mm	0.149	0.133	0.185	0.198	0.293	0.290	0.633	0.114	0.327	0.327	0.080	0.086	0.905	0.820	0.408	0.528	0.710			
			0.000	25.00	22.30	21.80			0.090	23.30	19.70	20.00	Left Edge 10mm	0.000	0.000	0.301	0.323	0.301	0.303	0.398	0.006	0.420	0.420	0.006	0.006	0.715	0.737	0.323	0.246	0.760			
			0.106	25.00	22.30	21.80			0.000	23.30	19.70	20.00	Right 10mm	0.087	0.061	0.000	0.000	0.087	0.061	0.000	0.000	0.000	0.000	0.000	0.000	0.007	0.007	0.007	0.061	0.061			
			0.000	25.00	22.30	21.80			0.000	23.30	19.70	20.00	Top Edge 10mm	0.000	0.000	0.000	0.000	0.000	0.000	0.406	0.120	0.064	0.064	0.077	0.000	0.406	0.064	0.077	0.120	0.067			
			0.122	25.00	22.30	21.80			0.000	23.30	19.70	20.00	Bottom 10mm	0.086	0.058	0.000	0.000	0.086	0.058	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.008	0.008	
DC_224m+GBA	Ave1		0.215	24.80	22.60	20.40	Ave4		0.102	22.40	18.20	17.40	Front Side 10mm	0.120	0.078	0.008	0.040	0.107	0.126	0.207	0.080	0.180	0.193	0.330	0.038	0.036	0.474	0.380	0.225	0.220	0.326		
			0.309	24.80	22.60	20.40			0.109	22.40	18.20	17.40	Back Side 10mm	0.222	0.134	0.076	0.063	0.206	0.187	0.633	0.114	0.327	0.327	0.080	0.086	0.931	0.825	0.393	0.408	0.618			
			0.000	24.80	22.60	20.40			0.000	22.40	18.20	17.40	Left Edge 10mm	0.000	0.000	0.000	0.000	0.000	0.000	0.398	0.006	0.420	0.420	0.006	0.006	0.398	0.420	0.006	0.012	0.408			
			0.302	24.80	22.60	20.40			0.125	22.40	18.20	17.40	Right 10mm	0.212	0.128	0.048	0.040	0.200	0.187	0.000	0.000	0.000	0.000	0.000	0.000	0.260	0.260	0.260	0.187	0.187			
			0.000	24.80	22.60	20.40			0.380	22.40	18.20	17.40	Top Edge 10mm	0.000	0.000	0.144	0.120	0.144	0.120	0.406	0.120	0.064	0.064	0.077	0.000	0.600	0.608	0.221	0.200	0.707			
			0.000	24.80	22.60	20.40			0.000	22.40	18.20	17.40	Bottom 10mm	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000		

		0.000	24.80	22.80	20.40		0.000	22.40	18.20	17.40	Bottom 20mm	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	
DC_22A+GBA	Ane3	0.024	25.00	23.30	20.80	Ane4	0.102	22.40	18.20	17.40	Front Side 20mm	0.101	0.170	0.058	0.046	0.009	0.208	0.287	0.080	0.100	0.100	0.008	0.008	0.008	0.008	0.008	0.008	0.008	0.008
		0.002	25.00	23.30	20.80		0.009	22.40	18.20	17.40	Back Side 20mm	0.004	0.002	0.076	0.060	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	
		0.046	25.00	23.30	20.80		0.000	22.40	18.20	17.40	Left Edge 20mm	0.000	0.111	0.000	0.000	0.000	0.111	0.008	0.000	0.400	0.400	0.008	0.008	0.000	0.000	0.400	0.000	0.000	
		0.129	25.00	23.30	20.80		0.125	22.40	18.20	17.40	Right Edge 20mm	0.087	0.008	0.048	0.040	0.105	0.107	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.105	0.105	0.105	
		0.000	25.00	23.30	20.80		0.000	22.40	18.20	17.40	Top Edge 20mm	0.000	0.000	0.144	0.120	0.144	0.100	0.406	0.100	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	
		0.001	25.00	23.30	20.80		0.000	22.40	18.20	17.40	Bottom 20mm	0.000	0.105	0.000	0.000	0.102	0.105	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	
DC_22A+GBA	Ane1	0.000	24.80	22.80	20.40	Ane5	0.046	23.30	18.70	20.00	Front Side 20mm	0.100	0.076	0.107	0.110	0.006	0.000	0.287	0.000	0.100	0.100	0.008	0.008	0.008	0.008	0.008	0.008	0.008	
		0.009	24.80	22.80	20.40		0.423	23.30	18.70	20.00	Back Side 20mm	0.000	0.104	0.105	0.106	0.407	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	
		0.000	24.80	22.80	20.40		0.000	23.30	18.70	20.00	Left Edge 20mm	0.000	0.000	0.001	0.000	0.001	0.000	0.000	0.000	0.400	0.400	0.008	0.008	0.000	0.000	0.000	0.000	0.000	
		0.002	24.80	22.80	20.40		0.000	23.30	18.70	20.00	Right Edge 20mm	0.000	0.108	0.000	0.000	0.000	0.108	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	
		0.000	24.80	22.80	20.40		0.000	23.30	18.70	20.00	Top Edge 20mm	0.000	0.000	0.000	0.000	0.000	0.000	0.406	0.100	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	
		0.000	24.80	22.80	20.40		0.000	23.30	18.70	20.00	Bottom 20mm	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	
DC_22A+GBA	Ane2	0.024	25.00	23.30	20.80	Ane6	0.046	23.30	18.70	20.00	Front Side 20mm	0.101	0.170	0.107	0.110	0.006	0.000	0.287	0.000	0.100	0.100	0.008	0.008	0.008	0.008	0.008	0.008	0.008	
		0.002	25.00	23.30	20.80		0.423	23.30	18.70	20.00	Back Side 20mm	0.004	0.002	0.076	0.060	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	
		0.046	25.00	23.30	20.80		0.000	23.30	18.70	20.00	Left Edge 20mm	0.000	0.111	0.001	0.000	0.400	0.400	0.000	0.000	0.400	0.400	0.008	0.008	0.000	0.000	0.000	0.000	0.000	
		0.129	25.00	23.30	20.80		0.000	23.30	18.70	20.00	Right Edge 20mm	0.087	0.008	0.000	0.000	0.087	0.008	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	
		0.000	25.00	23.30	20.80		0.000	23.30	18.70	20.00	Top Edge 20mm	0.000	0.000	0.000	0.000	0.000	0.000	0.406	0.100	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	

		0.151	25.00	23.30	20.80		0.000	23.30	19.70	20.00	Bottom Edge 20mm	0.102	0.115	0.000	0.000	0.102	0.115	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.102	0.102	0.102	0.115	0.115	
DC_95A+128A	Arel.1	0.006	21.40	21.40	20.40	Arel.4	0.152	22.40	18.20	17.40	Front Side 20mm	0.056	0.044	0.058	0.048	0.114	0.083	0.287	0.080	0.103	0.103	0.038	0.038	0.401	0.307	0.182	0.188	0.182	0.108	0.102
		0.002	21.40	21.40	20.40		0.109	22.40	18.20	17.40	Back Side 20mm	0.082	0.048	0.076	0.083	0.138	0.112	0.633	0.114	0.327	0.327	0.085	0.085	0.771	0.485	0.233	0.101	0.108		
		0.000	21.40	21.40	20.40		0.000	22.40	18.20	17.40	Left Edge 20mm	0.000	0.000	0.000	0.000	0.000	0.000	0.398	0.006	0.430	0.430	0.006	0.006	0.388	0.430	0.006	0.012	0.436		
		0.077	21.40	21.40	20.40		0.125	22.40	18.20	17.40	Right Edge 20mm	0.077	0.061	0.048	0.040	0.125	0.101	0.000	0.000	0.000	0.000	0.000	0.000	0.125	0.125	0.125	0.105	0.101		
		0.000	21.40	21.40	20.40		0.380	22.40	18.20	17.40	Top Edge 20mm	0.000	0.000	0.144	0.120	0.144	0.120	0.456	0.120	0.664	0.664	0.077	0.000	0.600	0.408	0.101	0.100	0.107		
		0.000	21.40	21.40	20.40		0.000	22.40	18.20	17.40	Bottom Edge 20mm	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000		
DC_95A+128A	Arel.2	0.008	23.10	19.10	18.30	Arel.4	0.152	22.40	18.20	17.40	Front Side 20mm	0.083	0.069	0.058	0.048	0.141	0.117	0.287	0.080	0.100	0.100	0.038	0.038	0.408	0.304	0.179	0.023	0.108	0.106	
		0.178	23.10	19.10	18.30		0.109	22.40	18.20	17.40	Back Side 20mm	0.100	0.125	0.076	0.083	0.126	0.188	0.633	0.114	0.327	0.327	0.085	0.085	0.689	0.583	0.101	0.187	0.610		
		0.001	23.10	19.10	18.30		0.000	22.40	18.20	17.40	Left Edge 20mm	0.012	0.010	0.000	0.000	0.012	0.000	0.398	0.006	0.430	0.430	0.006	0.006	0.430	0.432	0.018	0.012	0.436		
		0.087	23.10	19.10	18.30		0.125	22.40	18.20	17.40	Right Edge 20mm	0.085	0.029	0.048	0.040	0.082	0.088	0.000	0.000	0.000	0.000	0.000	0.000	0.082	0.082	0.082	0.098	0.068		
		0.000	23.10	19.10	18.30		0.380	22.40	18.20	17.40	Top Edge 20mm	0.000	0.000	0.144	0.120	0.144	0.120	0.456	0.120	0.664	0.664	0.077	0.000	0.600	0.408	0.101	0.100	0.107		
		0.402	23.10	19.10	18.30		0.000	22.40	18.20	17.40	Bottom Edge 20mm	0.180	0.133	0.000	0.000	0.180	0.133	0.000	0.000	0.000	0.000	0.000	0.000	0.180	0.180	0.180	0.130	0.130		
DC_95A+128A	Arel.1	0.006	21.40	21.40	20.40	Arel.5	0.145	23.30	19.70	20.00	Front Side 20mm	0.006	0.044	0.107	0.110	0.183	0.159	0.287	0.080	0.100	0.100	0.038	0.038	0.400	0.306	0.101	0.100	0.108		
		0.002	21.40	21.40	20.40		0.423	23.30	19.70	20.00	Back Side 20mm	0.082	0.048	0.185	0.138	0.147	0.147	0.633	0.114	0.327	0.327	0.085	0.085	0.880	0.576	0.142	0.496	0.669		
		0.000	21.40	21.40	20.40		0.680	23.30	19.70	20.00	Left Edge 20mm	0.000	0.000	0.101	0.123	0.101	0.103	0.398	0.006	0.430	0.430	0.006	0.006	0.688	0.721	0.107	0.106	0.748		
		0.077	21.40	21.40	20.40		0.000	23.30	19.70	20.00	Right Edge 20mm	0.077	0.061	0.000	0.000	0.077	0.061	0.000	0.000	0.000	0.000	0.000	0.000	0.077	0.077	0.077	0.091	0.061		
		0.000	21.40	21.40	20.40		0.000	23.30	19.70	20.00	Top Edge 20mm	0.000	0.000	0.000	0.000	0.000	0.000	0.456	0.120	0.664	0.664	0.077	0.000	0.456	0.664	0.077	0.130	0.687		

		0.000	21.40	21.40	20.40		0.000	21.30	19.70	20.00	Bottom 20mm	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	
DC_65A+35A	Ave3	0.208	21.10	19.10	19.30	Ave5	0.245	21.30	19.70	20.00	Front Side 20mm	0.083	0.069	0.107	0.115	0.190	0.383	0.267	0.080	0.100	0.193	0.038	0.038	0.477	0.380	0.228	0.289	0.382
		0.379	21.10	19.10	19.30		0.423	21.30	19.70	20.00	Back Side 20mm	0.000	0.125	0.185	0.198	0.235	0.303	0.633	0.114	0.327	0.327	0.080	0.080	0.968	0.962	0.430	0.510	0.740
		0.031	21.10	19.10	19.30		0.090	21.30	19.70	20.00	Left Edge 20mm	0.012	0.010	0.301	0.323	0.314	0.383	0.398	0.006	0.420	0.420	0.006	0.006	0.712	0.734	0.320	0.346	0.709
		0.087	21.10	19.10	19.30		0.000	21.30	19.70	20.00	Right Edge 20mm	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
		0.000	21.10	19.10	19.30		0.000	21.30	19.70	20.00	Top Edge 20mm	0.000	0.000	0.000	0.000	0.000	0.000	0.405	0.120	0.604	0.604	0.077	0.000	0.405	0.604	0.077	0.120	0.607
		0.402	21.10	19.10	19.30		0.000	21.30	19.70	20.00	Bottom Edge 20mm	0.000	0.330	0.000	0.000	0.180	0.133	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.180	0.180	0.130
DC_65A+35A	Ave1	0.048	21.30	21.30	20.30	Ave4	0.111	22.80	17.20	16.40	Front Side 20mm	0.088	0.008	0.040	0.000	0.080	0.073	0.267	0.080	0.180	0.193	0.038	0.038	0.377	0.280	0.128	0.179	0.282
		0.064	21.30	21.30	20.30		0.188	22.80	17.20	16.40	Back Side 20mm	0.004	0.001	0.046	0.008	0.110	0.088	0.633	0.114	0.327	0.327	0.080	0.080	0.740	0.437	0.000	0.288	0.511
		0.000	21.30	21.30	20.30		0.041	22.80	17.20	16.40	Left Edge 20mm	0.000	0.000	0.011	0.008	0.011	0.009	0.388	0.006	0.420	0.420	0.006	0.006	0.409	0.431	0.017	0.021	0.435
		0.080	21.30	21.30	20.30		0.080	22.80	17.20	16.40	Right Edge 20mm	0.080	0.064	0.006	0.021	0.106	0.080	0.000	0.080	0.000	0.000	0.000	0.000	0.106	0.106	0.106	0.080	0.080
		0.000	21.30	21.30	20.30		0.080	22.80	17.20	16.40	Top Edge 20mm	0.000	0.000	0.073	0.061	0.073	0.061	0.405	0.120	0.604	0.604	0.077	0.000	0.405	0.604	0.077	0.120	0.607
		0.000	21.30	21.30	20.30		0.000	22.80	17.20	16.40	Bottom Edge 20mm	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
DC_65A+35A	Ave2	0.110	21.10	19.10	19.30	Ave4	0.111	22.80	17.20	16.40	Front Side 20mm	0.088	0.040	0.040	0.000	0.080	0.074	0.267	0.080	0.180	0.193	0.038	0.038	0.376	0.282	0.127	0.180	0.281
		0.206	21.10	19.10	19.30		0.188	22.80	17.20	16.40	Back Side 20mm	0.000	0.008	0.046	0.008	0.110	0.107	0.633	0.114	0.327	0.327	0.080	0.080	0.740	0.405	0.000	0.288	0.509
		0.013	21.10	19.10	19.30		0.041	22.80	17.20	16.40	Left Edge 20mm	0.000	0.004	0.011	0.008	0.016	0.014	0.388	0.006	0.420	0.420	0.006	0.006	0.414	0.436	0.022	0.026	0.440
		0.001	21.10	19.10	19.30		0.080	22.80	17.20	16.40	Right Edge 20mm	0.004	0.000	0.006	0.021	0.000	0.040	0.000	0.080	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.040	0.040
		0.000	21.10	19.10	19.30		0.080	22.80	17.20	16.40	Top Edge 20mm	0.000	0.000	0.073	0.061	0.073	0.061	0.405	0.120	0.604	0.604	0.077	0.000	0.405	0.604	0.077	0.120	0.607

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		0.000	24.80	22.80	20.40		0.000	22.80	17.20	16.40	Bottom 20mm	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	
DC_22A+62A	Arel3	0.024	25.00	23.20	20.80	Arel4	0.101	22.80	17.20	16.40	Front Side 20mm	0.101	0.170	0.042	0.025	0.100	0.200	0.267	0.080	0.100	0.100	0.038	0.050	0.480	0.385	0.201	0.101	0.404
		0.000	25.00	23.20	20.80		0.000	22.80	17.20	16.40	Back Side 20mm	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	
		0.046	25.00	23.20	20.80		0.046	22.80	17.20	16.40	Left Edge 20mm	0.046	0.111	0.011	0.008	0.100	0.200	0.267	0.080	0.100	0.100	0.038	0.050	0.480	0.385	0.201	0.101	0.404
		0.129	25.00	23.20	20.80		0.087	22.80	17.20	16.40	Right 20mm	0.087	0.096	0.006	0.001	0.100	0.200	0.267	0.080	0.100	0.100	0.038	0.050	0.480	0.385	0.201	0.101	0.404
		0.000	25.00	23.20	20.80		0.000	22.80	17.20	16.40	Top Edge 20mm	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	
		0.101	25.00	23.20	20.80		0.000	22.80	17.20	16.40	Bottom 20mm	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
DC_22A+62A	Arel1	0.025	24.80	22.80	20.40	Arel5	0.024	23.20	18.70	18.00	Front Side 20mm	0.100	0.076	0.076	0.008	0.200	0.300	0.367	0.080	0.100	0.100	0.038	0.050	0.480	0.385	0.201	0.101	0.404
		0.000	24.80	22.80	20.40		0.000	23.20	18.70	18.00	Back Side 20mm	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	
		0.000	24.80	22.80	20.40		0.000	23.20	18.70	18.00	Left Edge 20mm	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	
		0.000	24.80	22.80	20.40		0.000	23.20	18.70	18.00	Right 20mm	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	
		0.000	24.80	22.80	20.40		0.000	23.20	18.70	18.00	Top Edge 20mm	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	
		0.000	24.80	22.80	20.40		0.000	23.20	18.70	18.00	Bottom 20mm	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
DC_22A+62A	Arel2	0.024	25.00	23.20	20.80	Arel6	0.024	23.20	18.70	18.00	Front Side 20mm	0.101	0.170	0.079	0.008	0.201	0.298	0.367	0.080	0.100	0.100	0.038	0.050	0.480	0.385	0.201	0.101	0.404
		0.000	25.00	23.20	20.80		0.000	23.20	18.70	18.00	Back Side 20mm	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	
		0.046	25.00	23.20	20.80		0.046	23.20	18.70	18.00	Left Edge 20mm	0.046	0.111	0.016	0.008	0.100	0.200	0.267	0.080	0.100	0.100	0.038	0.050	0.480	0.385	0.201	0.101	0.404
		0.129	25.00	23.20	20.80		0.087	23.20	18.70	18.00	Right 20mm	0.087	0.096	0.012	0.011	0.100	0.200	0.267	0.080	0.100	0.100	0.038	0.050	0.480	0.385	0.201	0.101	0.404
		0.000	25.00	23.20	20.80		0.000	23.20	18.70	18.00	Top Edge 20mm	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	
		0.000	25.00	23.20	20.80		0.000	23.20	18.70	18.00	Bottom 20mm	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000

		0.131	25.00	22.30	21.80		0.000	22.30	18.70	18.00	Bottom Edge 20mm	0.102	0.115	0.000	0.000	0.102	0.115	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.100	0.100	0.100	0.100	0.100	0.100	
DC_26A+45A	Arel.1	0.275	24.00	18.80	18.00	Arel.4	0.151	22.80	17.20	16.40	Front Side 20mm	0.105	0.087	0.042	0.025	0.146	0.122	0.287	0.080	0.100	0.100	0.100	0.100	0.038	0.038	0.430	0.130	0.184	0.128	0.101	0.115
		0.536	24.00	18.80	18.00		0.108	22.80	17.20	16.40	Back Side 20mm	0.104	0.189	0.046	0.038	0.250	0.188	0.633	0.114	0.107	0.107	0.085	0.085	0.983	0.177	0.145	0.417	0.630			
		0.000	24.00	18.80	18.00		0.041	22.80	17.20	16.40	Left Edge 20mm	0.000	0.000	0.011	0.008	0.011	0.008	0.106	0.006	0.430	0.430	0.006	0.006	0.430	0.430	0.017	0.017	0.011	0.011		
		0.417	24.00	18.80	18.00		0.082	22.80	17.20	16.40	Right Edge 20mm	0.109	0.132	0.026	0.021	0.184	0.103	0.000	0.080	0.000	0.000	0.000	0.000	0.000	0.000	0.184	0.184	0.184	0.103	0.103	
		0.000	24.00	18.80	18.00		0.205	22.80	17.20	16.40	Top Edge 20mm	0.000	0.000	0.073	0.061	0.073	0.061	0.456	0.130	0.664	0.664	0.077	0.000	0.520	0.170	0.100	0.104	0.128	0.128		
		0.000	24.00	18.80	18.00		0.000	22.80	17.20	16.40	Bottom Edge 20mm	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
DC_26A+45A	Arel.2	0.203	25.00	22.30	21.80	Arel.4	0.151	22.80	17.20	16.40	Front Side 20mm	0.109	0.087	0.042	0.025	0.151	0.132	0.287	0.080	0.080	0.100	0.100	0.038	0.038	0.430	0.134	0.189	0.128	0.101	0.141	
		0.105	25.00	22.30	21.80		0.108	22.80	17.20	16.40	Back Side 20mm	0.100	0.180	0.046	0.038	0.226	0.188	0.633	0.114	0.107	0.107	0.085	0.085	0.983	0.183	0.408	0.601	0.601			
		0.007	25.00	22.30	21.80		0.041	22.80	17.20	16.40	Left Edge 20mm	0.006	0.022	0.011	0.008	0.047	0.041	0.106	0.006	0.430	0.430	0.006	0.006	0.445	0.467	0.023	0.023	0.467			
		0.112	25.00	22.30	21.80		0.083	22.80	17.20	16.40	Right Edge 20mm	0.086	0.098	0.026	0.021	0.081	0.080	0.000	0.080	0.000	0.000	0.000	0.000	0.000	0.000	0.081	0.081	0.081	0.080	0.080	
		0.000	25.00	22.30	21.80		0.205	22.80	17.20	16.40	Top Edge 20mm	0.000	0.000	0.073	0.061	0.073	0.061	0.456	0.130	0.664	0.664	0.077	0.000	0.520	0.170	0.100	0.104	0.128	0.128		
		0.107	25.00	22.30	21.80		0.000	22.80	17.20	16.40	Bottom Edge 20mm	0.084	0.075	0.000	0.000	0.084	0.075	0.000	0.080	0.000	0.000	0.000	0.000	0.000	0.000	0.084	0.084	0.084	0.075	0.075	
DC_26A+45A	Arel.3	0.275	24.00	18.80	18.00	Arel.5	0.124	23.20	18.70	18.00	Front Side 20mm	0.105	0.087	0.079	0.080	0.184	0.105	0.287	0.080	0.080	0.100	0.100	0.038	0.038	0.471	0.177	0.100	0.101	0.104	0.104	
		0.536	24.00	18.80	18.00		0.100	23.20	18.70	18.00	Back Side 20mm	0.104	0.189	0.138	0.118	0.142	0.187	0.633	0.114	0.107	0.107	0.085	0.085	0.975	0.689	0.437	0.486	0.709			
		0.000	24.00	18.80	18.00		0.080	23.20	18.70	18.00	Left Edge 20mm	0.000	0.000	0.116	0.109	0.116	0.109	0.108	0.006	0.430	0.430	0.006	0.006	0.714	0.736	0.100	0.101	0.101	0.695		
		0.417	24.00	18.80	18.00		0.025	23.20	18.70	18.00	Right Edge 20mm	0.109	0.132	0.012	0.011	0.171	0.142	0.000	0.080	0.000	0.000	0.000	0.000	0.000	0.000	0.171	0.171	0.171	0.142	0.142	
		0.000	24.00	18.80	18.00		0.009	23.20	18.70	18.00	Top Edge 20mm	0.000	0.000	0.021	0.018	0.021	0.018	0.456	0.130	0.664	0.664	0.077	0.000	0.477	0.085	0.088	0.101	0.085			

		0.000	24.00	18.80	18.00		0.000	23.20	18.70	18.00	Bottom 20mm	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000		
DC_35A+45A	Ave3	0.003	25.00	22.30	21.80	Ave5	0.024	23.20	18.70	18.00	Front Side 20mm	0.009	0.007	0.079	0.008	0.108	0.365	0.267	0.080	0.100	0.100	0.038	0.038	0.038	0.038	0.475	0.381	0.226	0.271	0.274
		0.026	25.00	22.30	21.80		0.020	23.20	18.70	18.00	Back Side 20mm	0.000	0.000	0.138	0.138	0.038	0.278	0.033	0.114	0.327	0.327	0.080	0.080	0.091	0.046	0.013	0.487	0.700		
		0.007	25.00	22.30	21.80		0.006	23.20	18.70	18.00	Left Edge 20mm	0.006	0.000	0.016	0.008	0.000	0.000	0.000	0.000	0.400	0.400	0.008	0.008	0.700	0.770	0.008	0.000	0.000		
		0.122	25.00	22.30	21.80		0.026	23.20	18.70	18.00	Right Edge 20mm	0.006	0.008	0.012	0.011	0.078	0.008	0.000	0.000	0.000	0.000	0.000	0.000	0.078	0.078	0.078	0.008	0.008		
		0.000	25.00	22.30	21.80		0.009	23.20	18.70	18.00	Top Edge 20mm	0.000	0.000	0.001	0.008	0.001	0.008	0.406	0.120	0.004	0.004	0.077	0.000	0.477	0.000	0.000	0.000	0.000		
		0.007	25.00	22.30	21.80		0.000	23.20	18.70	18.00	Bottom 20mm	0.004	0.075	0.000	0.000	0.004	0.075	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.004	0.004	0.004	0.075	0.075	
DC_35A+45A	Ave1	0.006	21.40	21.40	20.40	Ave4	0.001	22.80	17.20	16.40	Front Side 20mm	0.006	0.044	0.040	0.000	0.008	0.078	0.267	0.000	0.080	0.100	0.100	0.038	0.038	0.380	0.291	0.136	0.185	0.288	
		0.042	21.40	21.40	20.40		0.108	22.80	17.20	16.40	Back Side 20mm	0.000	0.048	0.046	0.008	0.108	0.008	0.033	0.114	0.327	0.327	0.080	0.080	0.741	0.436	0.000	0.000	0.000		
		0.000	21.40	21.40	20.40		0.041	22.80	17.20	16.40	Left Edge 20mm	0.000	0.000	0.011	0.008	0.011	0.008	0.008	0.006	0.400	0.400	0.008	0.008	0.408	0.401	0.017	0.000	0.400		
		0.077	21.40	21.40	20.40		0.000	22.80	17.20	16.40	Right Edge 20mm	0.077	0.001	0.000	0.001	0.100	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.100	0.100	0.100	0.000	0.000		
		0.000	21.40	21.40	20.40		0.006	22.80	17.20	16.40	Top Edge 20mm	0.000	0.000	0.075	0.001	0.075	0.001	0.406	0.120	0.004	0.004	0.077	0.000	0.400	0.700	0.000	0.000	0.700		
		0.000	21.40	21.40	20.40		0.000	22.80	17.20	16.40	Bottom 20mm	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	
DC_35A+45A	Ave2	0.008	25.00	18.10	18.30	Ave4	0.001	22.80	17.20	16.40	Front Side 20mm	0.003	0.044	0.040	0.000	0.008	0.078	0.267	0.000	0.080	0.100	0.100	0.038	0.038	0.380	0.298	0.133	0.185	0.288	
		0.078	25.00	18.10	18.30		0.108	22.80	17.20	16.40	Back Side 20mm	0.007	0.001	0.046	0.008	0.140	0.108	0.033	0.114	0.327	0.327	0.080	0.080	0.776	0.470	0.008	0.008	0.000		
		0.001	25.00	18.10	18.30		0.041	22.80	17.20	16.40	Left Edge 20mm	0.008	0.007	0.011	0.008	0.008	0.008	0.008	0.006	0.400	0.400	0.008	0.008	0.407	0.408	0.000	0.008	0.400		
		0.007	25.00	18.10	18.30		0.000	22.80	17.20	16.40	Right Edge 20mm	0.000	0.000	0.000	0.001	0.008	0.040	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.008	0.008	0.008	0.000	0.000	
		0.000	25.00	18.10	18.30		0.000	22.80	17.20	16.40	Top Edge 20mm	0.000	0.000	0.075	0.001	0.075	0.001	0.406	0.120	0.004	0.004	0.077	0.000	0.400	0.700	0.000	0.000	0.700		

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		0.124	21.50	21.10	21.10		0.888	18.00	15.80	15.40	Right Tn	0.127	0.127	0.405	0.388	0.502	0.515	0.214	0.101	0.266	0.266	0.154	0.154	0.766	0.813	0.706	0.770	0.835
DC_ZH-7A	Ant.0	0.089	24.50	23.10	23.10	Ant.5	0.961	22.10	18.30	17.80	Left	0.056	0.056	0.246	0.225	0.302	0.261	0.401	0.100	0.520	0.520	0.283	0.283	0.703	0.822	0.595	0.714	1.084
		0.030	24.50	23.10	23.10		0.056	22.10	18.30	17.80	Left Tn	0.008	0.008	0.069	0.063	0.077	0.071	0.377	0.149	0.378	0.378	0.236	0.236	0.464	0.465	0.313	0.495	0.685
		0.107	24.50	23.10	23.10		0.883	22.10	18.30	17.80	Right	0.087	0.087	0.265	0.260	0.372	0.347	0.383	0.103	0.267	0.267	0.181	0.181	0.555	0.629	0.503	0.611	0.795
		0.008	24.50	23.10	23.10		0.114	22.10	18.30	17.80	Right Tn	0.007	0.007	0.048	0.043	0.054	0.050	0.214	0.101	0.266	0.266	0.154	0.154	0.369	0.300	0.308	0.305	0.470
DC_ZH-7A	Ant.1	0.124	21.50	21.10	21.10	Ant.5	0.961	22.10	18.30	17.80	Left	0.127	0.127	0.246	0.225	0.372	0.352	0.401	0.100	0.520	0.520	0.283	0.283	0.774	0.883	0.698	0.786	1.195
		0.056	21.50	21.10	21.10		0.056	22.10	18.30	17.80	Left Tn	0.007	0.007	0.069	0.063	0.127	0.120	0.377	0.149	0.378	0.378	0.236	0.236	0.504	0.505	0.360	0.505	0.734
		0.166	21.50	21.10	21.10		0.883	22.10	18.30	17.80	Right	0.170	0.170	0.265	0.260	0.405	0.420	0.383	0.103	0.267	0.267	0.181	0.181	0.638	0.722	0.626	0.714	0.878
		0.124	21.50	21.10	21.10		0.114	22.10	18.30	17.80	Right Tn	0.127	0.127	0.048	0.043	0.174	0.170	0.214	0.101	0.266	0.266	0.154	0.154	0.389	0.440	0.328	0.425	0.590
DC_ZH-6A	Ant.0	0.098	24.50	23.10	23.10	Ant.1	0.030	21.40	20.40	20.40	Left	0.056	0.056	0.025	0.025	0.080	0.080	0.401	0.100	0.520	0.520	0.283	0.283	0.483	0.822	0.385	0.515	0.885
		0.030	24.50	23.10	23.10		0.000	21.40	20.40	20.40	Left Tn	0.008	0.008	0.000	0.000	0.008	0.008	0.377	0.149	0.378	0.378	0.236	0.236	0.385	0.385	0.244	0.383	0.622
		0.107	24.50	23.10	23.10		0.070	21.40	20.40	20.40	Right	0.087	0.087	0.056	0.056	0.140	0.143	0.383	0.103	0.267	0.267	0.181	0.181	0.505	0.420	0.324	0.427	0.591
		0.008	24.50	23.10	23.10		0.200	21.40	20.40	20.40	Right Tn	0.087	0.087	0.000	0.000	0.087	0.087	0.214	0.101	0.266	0.266	0.154	0.154	0.321	0.373	0.180	0.380	0.437
DC_ZH-6A	Ant.4	0.280	17.70	16.90	15.10	Ant.1	0.030	21.40	20.40	20.40	Left	0.236	0.140	0.025	0.025	0.240	0.388	0.401	0.100	0.520	0.520	0.283	0.283	0.643	0.780	0.526	0.601	0.871
		0.194	17.70	16.90	15.10		0.000	21.40	20.40	20.40	Left Tn	0.101	0.107	0.000	0.000	0.101	0.107	0.377	0.149	0.378	0.378	0.236	0.236	0.538	0.538	0.387	0.480	0.721
		0.480	17.70	16.90	15.10		0.070	21.40	20.40	20.40	Right	0.409	0.270	0.056	0.056	0.480	0.305	0.383	0.103	0.267	0.267	0.181	0.181	0.648	0.720	0.546	0.620	0.774
		0.321	17.70	16.90	15.10		0.000	21.40	20.40	20.40	Right Tn	0.387	0.176	0.000	0.000	0.387	0.176	0.214	0.101	0.266	0.266	0.154	0.154	0.481	0.523	0.421	0.421	0.596
DC_ZH-6A	Ant.0	0.098	24.50	23.10	23.10	Ant.5	0.517	22.30	17.80	17.30	Left	0.056	0.056	0.183	0.183	0.240	0.200	0.401	0.100	0.520	0.520	0.283	0.283	0.841	0.780	0.523	0.803	1.023
		0.030	24.50	23.10	23.10		0.322	22.30	17.80	17.30	Left Tn	0.008	0.008	0.054	0.048	0.060	0.056	0.377	0.149	0.378	0.378	0.236	0.236	0.439	0.440	0.286	0.441	0.670
		0.107	24.50	23.10	23.10		0.448	22.30	17.80	17.30	Right	0.087	0.087	0.159	0.142	0.240	0.229	0.383	0.103	0.267	0.267	0.181	0.181	0.429	0.513	0.427	0.513	0.677
		0.008	24.50	23.10	23.10		0.056	22.30	17.80	17.30	Right Tn	0.087	0.087	0.024	0.020	0.040	0.027	0.214	0.101	0.266	0.266	0.154	0.154	0.255	0.307	0.185	0.280	0.437
DC_ZH-6A	Ant.4	0.280	17.70	16.90	15.10	Ant.5	0.517	22.30	17.80	17.30	Left	0.236	0.140	0.183	0.183	0.480	0.306	0.401	0.100	0.520	0.520	0.283	0.283	0.881	0.820	0.680	0.739	1.109
		0.194	17.70	16.90	15.10		0.322	22.30	17.80	17.30	Left Tn	0.101	0.107	0.054	0.048	0.220	0.105	0.377	0.149	0.378	0.378	0.236	0.236	0.582	0.583	0.451	0.540	0.789
		0.480	17.70	16.90	15.10		0.448	22.30	17.80	17.30	Right	0.409	0.270	0.159	0.142	0.588	0.412	0.383	0.103	0.267	0.267	0.181	0.181	0.751	0.805	0.748	0.896	0.880
		0.321	17.70	16.90	15.10		0.056	22.30	17.80	17.30	Right Tn	0.387	0.176	0.024	0.020	0.301	0.207	0.214	0.101	0.266	0.266	0.154	0.154	0.515	0.567	0.485	0.482	0.637
DC_ZH-6A	Ant.0	0.330	16.40	16.30	15.80	Ant.0	0.162	21.00	23.80	23.80	Left	0.148	0.135	0.123	0.123	0.271	0.258	0.401	0.100	0.520	0.520	0.283	0.283	0.672	0.761	0.504	0.681	1.061
		0.240	16.40	16.30	15.80		0.102	21.00	23.80	23.80	Left Tn	0.116	0.106	0.077	0.077	0.104	0.103	0.377	0.149	0.378	0.378	0.236	0.236	0.571	0.572	0.430	0.598	0.787
		0.576	16.40	16.30	15.80		0.150	21.00	23.80	23.80	Right	0.276	0.261	0.114	0.114	0.389	0.365	0.383	0.103	0.267	0.267	0.181	0.181	0.572	0.656	0.570	0.646	0.813
		0.420	16.40	16.30	15.80		0.074	21.00	23.80	23.80	Right Tn	0.207	0.189	0.056	0.056	0.160	0.145	0.214	0.101	0.266	0.266	0.154	0.154	0.477	0.529	0.417	0.530	0.685

DC_AH+SA	Ah+5	0.970	22.30	17.60	17.20	Ah+0	0.962	25.00	23.80	23.60	Left	0.104	0.177	0.123	0.123	0.107	0.300	0.401	0.100	0.020	0.100	0.283	0.380	0.708	0.807	0.680	0.720	1.100
		0.127	22.30	17.60	17.20		0.102	25.00	23.80	23.60	Left Th	0.040	0.039	0.077	0.077	0.120	0.117	0.177	0.149	0.178	0.178	0.236	0.236	0.487	0.466	0.356	0.502	0.731
		0.424	22.30	17.60	17.20		0.100	25.00	23.80	23.60	Right	0.144	0.131	0.114	0.114	0.207	0.145	0.183	0.103	0.187	0.187	0.181	0.181	0.440	0.524	0.428	0.529	0.603
		0.080	22.30	17.60	17.20		0.074	25.00	23.80	23.60	Right Th	0.030	0.028	0.056	0.056	0.087	0.084	0.214	0.101	0.186	0.186	0.154	0.154	0.101	0.103	0.241	0.329	0.504
DC_AH+SA	Ah+4	0.330	19.40	16.20	15.80	Ah+1	0.277	23.90	19.90	19.10	Left	0.146	0.135	0.110	0.101	0.209	0.226	0.401	0.100	0.020	0.100	0.283	0.380	0.880	0.779	0.942	0.889	1.039
		0.240	19.40	16.20	15.80		0.108	23.90	19.90	19.10	Left Th	0.116	0.036	0.043	0.039	0.109	0.145	0.177	0.149	0.178	0.178	0.236	0.236	0.506	0.537	0.386	0.530	0.709
		0.576	19.40	16.20	15.80		0.474	23.90	19.90	19.10	Right	0.276	0.251	0.189	0.172	0.456	0.404	0.183	0.103	0.187	0.187	0.181	0.181	0.647	0.721	0.646	0.708	0.872
		0.432	19.40	16.20	15.80		0.103	23.90	19.90	19.10	Right Th	0.107	0.109	0.061	0.056	0.108	0.164	0.214	0.101	0.186	0.186	0.154	0.154	0.482	0.524	0.422	0.489	0.664
DC_AH+SA	Ah+5	0.970	22.30	17.60	17.20	Ah+1	0.277	23.90	19.90	19.10	Left	0.104	0.177	0.110	0.101	0.104	0.177	0.401	0.100	0.020	0.100	0.283	0.380	0.705	0.804	0.987	0.720	1.080
		0.127	22.30	17.60	17.20		0.108	23.90	19.90	19.10	Left Th	0.040	0.039	0.043	0.039	0.086	0.078	0.177	0.149	0.178	0.178	0.236	0.236	0.483	0.464	0.322	0.483	0.682
		0.424	22.30	17.60	17.20		0.474	23.90	19.90	19.10	Right	0.144	0.131	0.189	0.172	0.100	0.183	0.183	0.103	0.187	0.187	0.181	0.181	0.505	0.589	0.513	0.587	0.761
		0.080	22.30	17.60	17.20		0.103	23.90	19.90	19.10	Right Th	0.030	0.028	0.061	0.056	0.086	0.083	0.214	0.101	0.186	0.186	0.154	0.154	0.101	0.103	0.246	0.328	0.503
DC_AH+SA	Ah+1	0.064	21.30	21.10	21.10	Ah+0	0.227	24.00	22.10	22.10	Left	0.087	0.087	0.161	0.161	0.228	0.228	0.401	0.100	0.020	0.100	0.283	0.380	0.629	0.748	0.911	0.881	1.031
		0.010	21.30	21.10	21.10		0.063	24.00	22.10	22.10	Left Th	0.016	0.016	0.040	0.040	0.080	0.080	0.177	0.149	0.178	0.178	0.236	0.236	0.427	0.428	0.286	0.446	0.674
		0.080	21.30	21.10	21.10		0.128	24.00	22.10	22.10	Right	0.086	0.086	0.061	0.061	0.176	0.176	0.183	0.103	0.187	0.187	0.181	0.181	0.101	0.443	0.107	0.440	0.624
		0.028	21.30	21.10	21.10		0.066	24.00	22.10	22.10	Right Th	0.020	0.020	0.068	0.068	0.087	0.087	0.214	0.101	0.186	0.186	0.154	0.154	0.101	0.103	0.251	0.382	0.517
DC_AH+SA	Ah+5	0.970	22.30	17.60	17.20	Ah+0	0.227	24.00	22.10	22.10	Left	0.104	0.177	0.161	0.161	0.100	0.177	0.401	0.100	0.020	0.100	0.283	0.380	0.756	0.875	0.628	0.770	1.140
		0.127	22.30	17.60	17.20		0.063	24.00	22.10	22.10	Left Th	0.040	0.039	0.040	0.040	0.088	0.084	0.177	0.149	0.178	0.178	0.236	0.236	0.485	0.466	0.324	0.489	0.698
		0.424	22.30	17.60	17.20		0.128	24.00	22.10	22.10	Right	0.144	0.131	0.061	0.061	0.224	0.227	0.183	0.103	0.187	0.187	0.181	0.181	0.417	0.501	0.410	0.506	0.670
		0.080	22.30	17.60	17.20		0.066	24.00	22.10	22.10	Right Th	0.020	0.020	0.068	0.068	0.088	0.086	0.214	0.101	0.186	0.186	0.154	0.154	0.101	0.103	0.252	0.381	0.516
DC_AH+SA	Ah+1	0.064	21.30	21.10	21.10	Ah+4	0.464	19.00	15.00	14.60	Left	0.087	0.087	0.165	0.165	0.200	0.225	0.401	0.100	0.020	0.100	0.283	0.380	0.813	0.772	0.926	0.888	1.038
		0.010	21.30	21.10	21.10		0.468	19.00	15.00	14.60	Left Th	0.016	0.016	0.168	0.161	0.214	0.107	0.177	0.149	0.178	0.178	0.236	0.236	0.101	0.102	0.480	0.102	0.811
		0.080	21.30	21.10	21.10		0.085	19.00	15.00	14.60	Right	0.086	0.086	0.162	0.168	0.478	0.443	0.183	0.103	0.187	0.187	0.181	0.181	0.881	0.745	0.889	0.727	0.881
		0.028	21.30	21.10	21.10		0.088	19.00	15.00	14.60	Right Th	0.020	0.020	0.164	0.122	0.180	0.107	0.214	0.101	0.186	0.186	0.154	0.154	0.107	0.108	0.627	0.607	0.772
DC_AH+SA	Ah+5	0.970	22.30	17.60	17.20	Ah+4	0.464	19.00	15.00	14.60	Left	0.104	0.177	0.165	0.168	0.178	0.185	0.401	0.100	0.020	0.100	0.283	0.380	0.780	0.889	0.682	0.778	1.148
		0.127	22.30	17.60	17.20		0.468	19.00	15.00	14.60	Left Th	0.040	0.039	0.168	0.161	0.216	0.107	0.177	0.149	0.178	0.178	0.236	0.236	0.618	0.619	0.477	0.606	0.804
		0.424	22.30	17.60	17.20		0.085	19.00	15.00	14.60	Right	0.144	0.131	0.162	0.168	0.106	0.489	0.183	0.103	0.187	0.187	0.181	0.181	0.719	0.803	0.717	0.773	0.937
		0.080	22.30	17.60	17.20		0.088	19.00	15.00	14.60	Right Th	0.020	0.020	0.164	0.122	0.186	0.107	0.214	0.101	0.186	0.186	0.154	0.154	0.108	0.100	0.628	0.606	0.770

DC_6A+12A	Ant.4	0.330	18.40	16.20	15.80	Ant.0	0.096	25.00	23.50	23.50	Left	0.148	0.135	0.118	0.118	0.286	0.263	0.401	0.190	0.020	0.020	0.283	0.283	0.867	0.786	0.949	0.886	1.096
		0.240	18.40	16.20	15.80		0.115	25.00	23.50	23.50	Left Th	0.116	0.106	0.081	0.081	0.108	0.187	0.377	0.149	0.378	0.378	0.236	0.236	0.575	0.576	0.434	0.572	0.801
		0.576	18.40	16.20	15.80		0.180	25.00	23.50	23.50	Right	0.276	0.261	0.127	0.127	0.400	0.379	0.383	0.103	0.267	0.267	0.181	0.181	0.586	0.670	0.584	0.883	0.827
		0.430	18.40	16.20	15.80		0.108	25.00	23.50	23.50	Right Th	0.207	0.189	0.076	0.076	0.280	0.285	0.214	0.101	0.266	0.266	0.154	0.154	0.467	0.549	0.427	0.520	0.685
DC_6A+12A	Ant.5	0.570	22.30	17.60	17.20	Ant.0	0.096	25.00	23.50	23.50	Left	0.184	0.177	0.118	0.118	0.311	0.264	0.401	0.190	0.020	0.020	0.283	0.283	0.712	0.801	0.594	0.727	1.087
		0.127	22.30	17.60	17.20		0.115	25.00	23.50	23.50	Left Th	0.040	0.039	0.081	0.081	0.124	0.121	0.377	0.149	0.378	0.378	0.236	0.236	0.901	0.902	0.380	0.906	0.735
		0.434	22.30	17.60	17.20		0.180	25.00	23.50	23.50	Right	0.144	0.131	0.127	0.127	0.271	0.268	0.383	0.103	0.267	0.267	0.181	0.181	0.464	0.528	0.402	0.542	0.706
		0.080	22.30	17.60	17.20		0.108	25.00	23.50	23.50	Right Th	0.030	0.028	0.076	0.076	0.107	0.104	0.214	0.101	0.266	0.266	0.154	0.154	0.321	0.373	0.261	0.359	0.534
DC_6A+12A	Ant.4	0.330	18.40	16.20	15.80	Ant.1	0.377	24.80	22.50	21.50	Left	0.148	0.135	0.222	0.176	0.370	0.352	0.401	0.190	0.020	0.020	0.283	0.283	0.771	0.880	0.603	0.745	1.115
		0.240	18.40	16.20	15.80		0.163	24.80	22.50	21.50	Left Th	0.116	0.106	0.086	0.076	0.212	0.182	0.377	0.149	0.378	0.378	0.236	0.236	0.589	0.580	0.448	0.587	0.796
		0.576	18.40	16.20	15.80		0.658	24.80	22.50	21.50	Right	0.276	0.261	0.387	0.308	0.680	0.599	0.383	0.103	0.267	0.267	0.181	0.181	0.846	0.820	0.844	0.843	1.007
		0.430	18.40	16.20	15.80		0.229	24.80	22.50	21.50	Right Th	0.207	0.189	0.135	0.107	0.340	0.286	0.214	0.101	0.266	0.266	0.154	0.154	0.606	0.608	0.496	0.551	0.716
DC_6A+12A	Ant.5	0.570	22.30	17.60	17.20	Ant.1	0.377	24.80	22.50	21.50	Left	0.184	0.177	0.222	0.176	0.418	0.383	0.401	0.190	0.020	0.020	0.283	0.283	0.817	0.906	0.698	0.786	1.196
		0.127	22.30	17.60	17.20		0.163	24.80	22.50	21.50	Left Th	0.040	0.039	0.086	0.076	0.138	0.115	0.377	0.149	0.378	0.378	0.236	0.236	0.555	0.517	0.375	0.530	0.729
		0.434	22.30	17.60	17.20		0.658	24.80	22.50	21.50	Right	0.144	0.131	0.387	0.308	0.531	0.429	0.383	0.103	0.267	0.267	0.181	0.181	0.714	0.766	0.712	0.723	0.887
		0.080	22.30	17.60	17.20		0.229	24.80	22.50	21.50	Right Th	0.030	0.028	0.135	0.107	0.185	0.135	0.214	0.101	0.266	0.266	0.154	0.154	0.379	0.421	0.319	0.380	0.555
DC_5A+7A	Ant.0	0.160	26.00	23.80	23.80	Ant.4	0.464	19.00	15.80	15.40	Left	0.123	0.123	0.222	0.203	0.346	0.325	0.401	0.190	0.020	0.020	0.283	0.283	0.746	0.865	0.628	0.758	1.128
		0.160	26.00	23.80	23.80		0.468	19.00	15.80	15.40	Left Th	0.077	0.077	0.228	0.217	0.338	0.285	0.377	0.149	0.378	0.378	0.236	0.236	0.883	0.884	0.502	0.680	0.909
		0.120	26.00	23.80	23.80		0.885	19.00	15.80	15.40	Right	0.114	0.114	0.471	0.430	0.585	0.544	0.383	0.103	0.267	0.267	0.181	0.181	0.768	0.822	0.768	0.828	0.982
		0.074	26.00	23.80	23.80		0.888	19.00	15.80	15.40	Right Th	0.056	0.056	0.425	0.388	0.481	0.444	0.214	0.101	0.266	0.266	0.154	0.154	0.685	0.747	0.625	0.659	0.864
DC_5A+7A	Ant.1	0.277	23.50	19.90	19.50	Ant.4	0.464	19.00	15.80	15.40	Left	0.110	0.101	0.222	0.203	0.332	0.303	0.401	0.190	0.020	0.020	0.283	0.283	0.733	0.822	0.615	0.736	1.106
		0.108	23.50	19.90	19.50		0.468	19.00	15.80	15.40	Left Th	0.040	0.039	0.228	0.217	0.331	0.287	0.377	0.149	0.378	0.378	0.236	0.236	0.883	0.883	0.517	0.642	0.871
		0.474	23.50	19.90	19.50		0.885	19.00	15.80	15.40	Right	0.189	0.172	0.471	0.430	0.680	0.622	0.383	0.103	0.267	0.267	0.181	0.181	0.843	0.917	0.841	0.886	1.090
		0.150	23.50	19.90	19.50		0.888	19.00	15.80	15.40	Right Th	0.081	0.086	0.425	0.388	0.488	0.443	0.214	0.101	0.266	0.266	0.154	0.154	0.780	0.752	0.640	0.688	0.883
DC_5A+7A	Ant.0	0.160	26.00	23.80	23.80	Ant.5	0.591	22.10	17.90	19.10	Left	0.123	0.123	0.225	0.206	0.348	0.409	0.401	0.190	0.020	0.020	0.283	0.283	0.769	0.888	0.626	0.802	1.222
		0.160	26.00	23.80	23.80		0.266	22.10	17.90	19.10	Left Th	0.077	0.077	0.282	0.283	0.146	0.161	0.377	0.149	0.378	0.378	0.236	0.236	0.517	0.518	0.376	0.546	0.776
		0.120	26.00	23.80	23.80		0.882	22.10	17.90	19.10	Right	0.114	0.114	0.260	0.242	0.370	0.466	0.383	0.103	0.267	0.267	0.181	0.181	0.666	0.640	0.554	0.740	0.904
		0.074	26.00	23.80	23.80		0.114	22.10	17.90	19.10	Right Th	0.056	0.056	0.242	0.257	0.098	0.113	0.214	0.101	0.266	0.266	0.154	0.154	0.323	0.385	0.282	0.388	0.520

DC_5A+7A	Ant.1		0.277	23.50	19.50	19.50	Ant.5		0.591	22.10	17.90	19.10	Left	0.110	0.101	0.225	0.296	0.335	0.367	0.401	0.190	0.520	0.510	0.263	0.360	0.736	0.865	0.618	0.630	1.200
			0.108	23.50	19.50	19.50			0.166	22.10	17.90	19.10	Left Th	0.040	0.039	0.063	0.083	0.106	0.122	0.177	0.149	0.378	0.378	0.236	0.236	0.463	0.464	0.340	0.507	0.736
			0.474	23.50	19.50	19.50			0.893	22.10	17.90	19.10	Right	0.189	0.172	0.260	0.342	0.448	0.514	0.393	0.103	0.267	0.267	0.181	0.181	0.611	0.715	0.629	0.798	0.962
			0.153	23.50	19.50	19.50			0.114	22.10	17.90	19.10	Right Th	0.061	0.056	0.043	0.057	0.104	0.113	0.214	0.101	0.266	0.266	0.154	0.154	0.319	0.370	0.259	0.389	0.531
DC_5A+6A	Ant.0		0.160	25.00	23.80	23.80	Ant.4		0.362	19.40	15.90	15.50	Left	0.123	0.123	0.163	0.139	0.276	0.262	0.401	0.190	0.520	0.510	0.283	0.380	0.877	0.766	0.909	0.895	1.085
			0.102	25.00	23.80	23.80			0.267	19.40	15.90	15.50	Left Th	0.077	0.077	0.115	0.105	0.180	0.162	0.377	0.149	0.378	0.378	0.236	0.236	0.369	0.570	0.428	0.567	0.796
			0.100	25.00	23.80	23.80			0.656	19.40	15.90	15.50	Right	0.114	0.114	0.263	0.267	0.407	0.361	0.393	0.103	0.267	0.267	0.181	0.181	0.590	0.674	0.598	0.665	0.839
			0.074	25.00	23.80	23.80			0.426	19.40	15.90	15.50	Right Th	0.056	0.056	0.180	0.174	0.246	0.220	0.214	0.101	0.266	0.266	0.154	0.154	0.460	0.512	0.403	0.485	0.650
DC_5A+6A	Ant.1		0.277	23.50	19.50	19.50	Ant.4		0.362	19.40	15.90	15.50	Left	0.110	0.101	0.163	0.139	0.300	0.240	0.401	0.190	0.520	0.510	0.283	0.380	0.864	0.763	0.546	0.673	1.041
			0.108	23.50	19.50	19.50			0.267	19.40	15.90	15.50	Left Th	0.040	0.039	0.115	0.105	0.198	0.144	0.377	0.149	0.378	0.378	0.236	0.236	0.535	0.536	0.394	0.539	0.758
			0.474	23.50	19.50	19.50			0.656	19.40	15.90	15.50	Right	0.189	0.172	0.263	0.267	0.402	0.439	0.393	0.103	0.267	0.267	0.181	0.181	0.665	0.749	0.663	0.733	0.887
			0.153	23.50	19.50	19.50			0.426	19.40	15.90	15.50	Right Th	0.061	0.056	0.180	0.174	0.251	0.229	0.214	0.101	0.266	0.266	0.154	0.154	0.465	0.517	0.405	0.484	0.649
DC_5A+6A	Ant.0		0.160	25.00	23.80	23.80	Ant.5		0.517	22.30	17.90	17.30	Left	0.123	0.123	0.163	0.163	0.306	0.286	0.401	0.190	0.520	0.510	0.283	0.380	0.707	0.606	0.908	0.719	1.089
			0.102	25.00	23.80	23.80			0.102	22.30	17.90	17.30	Left Th	0.077	0.077	0.054	0.048	0.116	0.125	0.377	0.149	0.378	0.378	0.236	0.236	0.508	0.509	0.367	0.510	0.719
			0.100	25.00	23.80	23.80			0.448	22.30	17.90	17.30	Right	0.114	0.114	0.159	0.142	0.273	0.255	0.393	0.103	0.267	0.267	0.181	0.181	0.466	0.540	0.464	0.539	0.703
			0.074	25.00	23.80	23.80			0.066	22.30	17.90	17.30	Right Th	0.056	0.056	0.034	0.030	0.080	0.086	0.214	0.101	0.266	0.266	0.154	0.154	0.364	0.366	0.244	0.341	0.505
DC_7A+6A	Ant.1		0.277	23.50	19.50	19.50	Ant.5		0.517	22.30	17.90	17.30	Left	0.110	0.101	0.163	0.163	0.294	0.264	0.401	0.190	0.520	0.510	0.283	0.380	0.695	0.614	0.917	0.697	1.067
			0.108	23.50	19.50	19.50			0.102	22.30	17.90	17.30	Left Th	0.040	0.039	0.054	0.048	0.097	0.087	0.377	0.149	0.378	0.378	0.236	0.236	0.474	0.475	0.333	0.472	0.701
			0.474	23.50	19.50	19.50			0.448	22.30	17.90	17.30	Right	0.189	0.172	0.159	0.142	0.248	0.214	0.393	0.103	0.267	0.267	0.181	0.181	0.531	0.615	0.529	0.598	0.762
			0.153	23.50	19.50	19.50			0.066	22.30	17.90	17.30	Right Th	0.061	0.056	0.034	0.030	0.095	0.090	0.214	0.101	0.266	0.266	0.154	0.154	0.319	0.311	0.216	0.341	0.505
DC_7A+12A	Ant.4		0.464	19.50	15.90	15.40	Ant.0		0.166	25.00	23.50	23.10	Left	0.122	0.120	0.118	0.118	0.140	0.120	0.401	0.190	0.520	0.510	0.283	0.380	0.741	0.680	0.623	0.713	1.123
			0.468	19.50	15.90	15.40			0.110	25.00	23.50	23.10	Left Th	0.128	0.117	0.061	0.061	0.130	0.109	0.377	0.149	0.378	0.378	0.236	0.236	0.697	0.698	0.556	0.684	0.913
			0.686	19.50	15.90	15.40			0.180	25.00	23.50	23.10	Right	0.471	0.450	0.127	0.127	0.198	0.167	0.183	0.103	0.267	0.267	0.181	0.181	0.762	0.665	0.780	0.641	1.005
			0.688	19.50	15.90	15.40			0.108	25.00	23.50	23.10	Right Th	0.405	0.386	0.076	0.076	0.161	0.164	0.214	0.101	0.266	0.266	0.154	0.154	0.715	0.767	0.695	0.719	0.884
DC_7A+12A	Ant.5		0.596	22.10	19.10	17.90	Ant.0		0.166	25.00	23.50	23.10	Left	0.146	0.135	0.118	0.118	0.134	0.130	0.401	0.190	0.520	0.510	0.283	0.380	0.765	0.684	0.647	0.776	1.145
			0.108	22.10	19.10	17.90			0.116	25.00	23.50	23.10	Left Th	0.089	0.080	0.061	0.061	0.116	0.145	0.377	0.149	0.378	0.378	0.236	0.236	0.528	0.529	0.367	0.530	0.759
			0.680	22.10	19.10	17.90			0.180	25.00	23.50	23.10	Right	0.285	0.260	0.127	0.127	0.412	0.367	0.183	0.103	0.267	0.267	0.181	0.181	0.595	0.679	0.593	0.671	0.835
			0.114	22.10	19.10	17.90			0.108	25.00	23.50	23.10	Right Th	0.048	0.040	0.076	0.076	0.118	0.120	0.214	0.101	0.266	0.266	0.154	0.154	0.338	0.360	0.278	0.375	0.540

DC_7H-12A	Ant.4	0.464	18.00	15.80	15.40	Ant.1	0.377	24.80	22.50	21.50	Left	0.222	0.203	0.222	0.176	0.444	0.379	0.401	0.130	0.520	0.520	0.283	0.383	0.845	0.864	0.727	0.812	1.180
		0.498	18.00	15.80	15.40		0.163	24.80	22.50	21.50	Left Th	0.236	0.217	0.086	0.076	0.324	0.264	0.377	0.149	0.378	0.378	0.236	0.236	0.711	0.712	0.570	0.679	0.908
		0.985	18.00	15.80	15.40		0.658	24.80	22.50	21.50	Right	0.471	0.430	0.387	0.308	0.859	0.728	0.383	0.103	0.267	0.267	0.181	0.181	1.947	1.126	1.040	1.027	1.186
		0.888	18.00	15.80	15.40		0.229	24.80	22.50	21.50	Right Th	0.425	0.388	0.136	0.107	0.580	0.465	0.214	0.101	0.266	0.266	0.154	0.154	0.774	0.805	0.714	0.793	0.915
DC_7H-12A	Ant.5	0.596	22.20	18.30	17.80	Ant.1	0.377	24.80	22.50	21.50	Left	0.246	0.225	0.222	0.176	0.444	0.401	0.401	0.130	0.520	0.520	0.283	0.383	0.849	0.868	0.751	0.824	1.204
		0.166	22.20	18.30	17.80		0.163	24.80	22.50	21.50	Left Th	0.089	0.083	0.086	0.076	0.185	0.129	0.377	0.149	0.378	0.378	0.236	0.236	0.947	0.943	0.401	0.524	0.753
		0.683	22.20	18.30	17.80		0.658	24.80	22.50	21.50	Right	0.285	0.260	0.387	0.308	0.672	0.567	0.383	0.103	0.267	0.267	0.181	0.181	0.855	0.809	0.893	0.881	1.035
		0.114	22.20	18.30	17.80		0.229	24.80	22.50	21.50	Right Th	0.548	0.563	0.136	0.107	0.180	0.100	0.214	0.101	0.266	0.266	0.154	0.154	0.386	0.448	0.326	0.435	0.570
DC_7H-12A	Ant.1	0.789	21.20	18.30	18.20	Ant.0	0.154	25.00	23.40	23.40	Left	0.434	0.434	0.107	0.107	0.521	0.321	0.401	0.130	0.520	0.520	0.283	0.383	0.927	1.041	0.804	0.954	1.134
		0.139	21.20	18.30	18.20		0.085	25.00	23.40	23.40	Left Th	0.082	0.082	0.059	0.059	0.142	0.142	0.377	0.149	0.378	0.378	0.236	0.236	0.519	0.520	0.378	0.527	0.756
		0.840	21.20	18.30	18.20		0.122	25.00	23.40	23.40	Right	0.441	0.441	0.061	0.061	0.520	0.520	0.383	0.103	0.267	0.267	0.181	0.181	0.715	0.769	0.713	0.816	0.980
		0.243	21.20	18.30	18.20		0.045	25.00	23.40	23.40	Right Th	0.126	0.126	0.031	0.031	0.126	0.109	0.214	0.101	0.266	0.266	0.154	0.154	0.373	0.425	0.313	0.434	0.579
DC_7H-12A	Ant.5	0.596	22.20	18.30	17.80	Ant.0	0.154	25.00	23.40	23.40	Left	0.246	0.225	0.107	0.107	0.263	0.321	0.401	0.130	0.520	0.520	0.283	0.383	0.764	0.873	0.626	0.764	1.134
		0.166	22.20	18.30	17.80		0.085	25.00	23.40	23.40	Left Th	0.085	0.082	0.059	0.059	0.128	0.122	0.377	0.149	0.378	0.378	0.236	0.236	0.505	0.506	0.364	0.507	0.736
		0.683	22.20	18.30	17.80		0.122	25.00	23.40	23.40	Right	0.285	0.260	0.061	0.061	0.276	0.321	0.383	0.103	0.267	0.267	0.181	0.181	0.599	0.543	0.557	0.625	0.789
		0.114	22.20	18.30	17.80		0.045	25.00	23.40	23.40	Right Th	0.048	0.043	0.031	0.031	0.079	0.074	0.214	0.101	0.266	0.266	0.154	0.154	0.283	0.345	0.223	0.329	0.494
DC_7H-12A	Ant.1	0.789	21.20	18.30	18.20	Ant.4	0.342	18.40	15.80	15.50	Left	0.434	0.434	0.153	0.139	0.587	0.353	0.401	0.130	0.520	0.520	0.283	0.383	0.868	1.087	0.890	0.946	1.196
		0.139	21.20	18.30	18.20		0.257	18.40	15.80	15.50	Left Th	0.082	0.082	0.115	0.105	0.184	0.189	0.377	0.149	0.378	0.378	0.236	0.236	0.575	0.576	0.424	0.573	0.802
		0.840	21.20	18.30	18.20		0.656	18.40	15.80	15.50	Right	0.441	0.441	0.263	0.267	0.724	0.709	0.383	0.103	0.267	0.267	0.181	0.181	0.917	1.051	0.915	0.940	1.196
		0.243	21.20	18.30	18.20		0.426	18.40	15.80	15.50	Right Th	0.126	0.126	0.180	0.174	0.138	0.321	0.214	0.101	0.266	0.266	0.154	0.154	0.323	0.384	0.472	0.356	0.721
DC_7H-12A	Ant.5	0.596	22.20	18.30	17.80	Ant.4	0.342	18.40	15.80	15.50	Left	0.246	0.225	0.153	0.139	0.386	0.364	0.401	0.130	0.520	0.520	0.283	0.383	0.800	0.919	0.892	0.787	1.167
		0.166	22.20	18.30	17.80		0.257	18.40	15.80	15.50	Left Th	0.085	0.082	0.115	0.105	0.184	0.189	0.377	0.149	0.378	0.378	0.236	0.236	0.581	0.582	0.426	0.553	0.782
		0.683	22.20	18.30	17.80		0.656	18.40	15.80	15.50	Right	0.285	0.260	0.263	0.267	0.576	0.577	0.383	0.103	0.267	0.267	0.181	0.181	0.761	0.845	0.759	0.811	0.975
		0.114	22.20	18.30	17.80		0.426	18.40	15.80	15.50	Right Th	0.048	0.043	0.180	0.174	0.128	0.217	0.214	0.101	0.266	0.266	0.154	0.154	0.462	0.504	0.392	0.472	0.637
DC_12A-15A	Ant.0	0.188	25.00	22.50	22.50	Ant.4	0.342	18.40	15.80	15.50	Left	0.128	0.128	0.153	0.139	0.270	0.307	0.401	0.130	0.520	0.520	0.283	0.383	0.671	0.769	0.553	0.689	1.080
		0.110	25.00	22.50	22.50		0.257	18.40	15.80	15.50	Left Th	0.081	0.081	0.115	0.105	0.186	0.185	0.377	0.149	0.378	0.378	0.236	0.236	0.573	0.574	0.426	0.571	0.800
		0.188	25.00	22.50	22.50		0.656	18.40	15.80	15.50	Right	0.127	0.127	0.263	0.267	0.420	0.385	0.383	0.103	0.267	0.267	0.181	0.181	0.803	0.907	0.821	0.679	0.843
		0.128	25.00	22.50	22.50		0.426	18.40	15.80	15.50	Right Th	0.076	0.076	0.180	0.174	0.267	0.320	0.214	0.101	0.266	0.266	0.154	0.154	0.481	0.523	0.421	0.535	0.670

DC_1234+56A	Ant.1	0.377	34.80	22.50	21.50	Ant.4	0.362	19.40	15.90	15.50	Left	0.222	0.176	0.163	0.139	0.375	0.316	0.401	0.190	0.520	0.520	0.283	0.280	0.776	0.865	0.698	0.749	1.139
		0.163	34.80	22.50	21.50		0.267	19.40	15.90	15.50	Left Th	0.096	0.076	0.115	0.105	0.211	0.181	0.377	0.149	0.378	0.378	0.236	0.236	0.588	0.589	0.607	0.586	0.795
		0.658	34.80	22.50	21.50		0.656	19.40	15.90	15.50	Right	0.387	0.308	0.260	0.267	0.680	0.575	0.183	0.103	0.267	0.267	0.181	0.181	0.813	0.947	0.982	0.859	1.023
		0.239	34.80	22.50	21.50		0.426	19.40	15.90	15.50	Right Th	0.135	0.107	0.180	0.174	0.325	0.281	0.214	0.101	0.266	0.266	0.154	0.154	0.539	0.561	0.479	0.536	0.701
DC_1234+56A	Ant.0	0.166	25.00	23.50	23.50	Ant.5	0.517	22.30	17.80	17.30	Left	0.118	0.118	0.183	0.163	0.301	0.281	0.401	0.190	0.520	0.520	0.283	0.280	0.702	0.801	0.596	0.714	1.084
		0.115	25.00	23.50	23.50		0.102	22.30	17.80	17.30	Left Th	0.085	0.081	0.054	0.048	0.135	0.129	0.377	0.149	0.378	0.378	0.236	0.236	0.512	0.513	0.371	0.514	0.743
		0.180	25.00	23.50	23.50		0.448	22.30	17.80	17.30	Right	0.127	0.127	0.159	0.142	0.286	0.269	0.183	0.103	0.267	0.267	0.181	0.181	0.469	0.553	0.467	0.553	0.717
		0.108	25.00	23.50	23.50		0.096	22.30	17.80	17.30	Right Th	0.076	0.076	0.034	0.030	0.111	0.107	0.214	0.101	0.266	0.266	0.154	0.154	0.325	0.377	0.285	0.382	0.527
DC_1234+56A	Ant.1	0.377	34.80	22.50	21.50	Ant.5	0.517	22.30	17.80	17.30	Left	0.222	0.176	0.163	0.163	0.405	0.340	0.401	0.190	0.520	0.520	0.283	0.280	0.806	0.925	0.698	0.773	1.141
		0.163	34.80	22.50	21.50		0.102	22.30	17.80	17.30	Left Th	0.096	0.076	0.054	0.048	0.120	0.124	0.377	0.149	0.378	0.378	0.236	0.236	0.527	0.528	0.386	0.509	0.738
		0.658	34.80	22.50	21.50		0.448	22.30	17.80	17.30	Right	0.387	0.308	0.159	0.142	0.546	0.449	0.183	0.103	0.267	0.267	0.181	0.181	0.759	0.813	0.727	0.733	0.887
		0.239	34.80	22.50	21.50		0.096	22.30	17.80	17.30	Right Th	0.135	0.107	0.034	0.030	0.109	0.127	0.214	0.101	0.266	0.266	0.154	0.154	0.383	0.435	0.323	0.382	0.537
Note:																												
1. The Highest Summed Iq SAR is 1.252 W/kg < 1.6 W/kg, so Simultaneous Transmission SAR test is not required.																												

12.2.13 Body-Worn Simultaneous Transmission SAR Evaluation for LTE Inter CA and WLAN and BT

Item	LTE Antenna	4G		CA		NR Antenna	4G		CA		Position	Stand alone SAR												SUM SAR																		
		LTE Band5	LTE Band5 Max Power	LTE Band5 Max Power	LTE Band5 Max Power		LTE Band5	LTE Band5 Max Power	LTE Band5 Max Power	LTE Band5 Max Power		LTE Band5	LTE Band5	LTE Band5	LTE Band5	1		2		3		4							5		6		7		8							
																LTE CA		LTE CA		2.4GHz F1		2.4GHz F1		5GHz F1		5GHz F1		Bluetooth		Bluetooth												
																(Band5+Band5)		(Band5+Band5)		Max		Ant.12		Max		Max		Max		Ant.13												
																Stand5		Stand5		Lead5		Lead5		Lead5		Lead5		Bluetooth		Bluetooth												
DC_24v-4A	Ant.0	0.067	22.40	18.00	17.30	Ant.1	0.028	21.30	21.50	21.50	Front Side 15mm	0.025	0.021	0.028	0.028	0.060	0.060	0.126	0.067	0.176	0.176	0.009	0.009	0.385	0.385	0.069	0.126	0.126														
		0.117	22.40	18.00	17.30		0.051	21.30	21.50	21.50	Back Side 15mm	0.023	0.026	0.023	0.023	0.107	0.080	0.272	0.109	0.363	0.363	0.014	0.014	0.379	0.460	0.125	0.223	0.437														
DC_24v-4A	Ant.4	0.119	21.70	21.10	18.60	Ant.1	0.028	21.30	21.50	21.50	Front Side 15mm	0.104	0.058	0.029	0.029	0.110	0.088	0.126	0.067	0.176	0.176	0.009	0.009	0.269	0.369	0.142	0.164	0.273														
		0.128	21.70	21.10	18.60		0.051	21.30	21.50	21.50	Back Side 15mm	0.117	0.066	0.023	0.023	0.179	0.119	0.272	0.109	0.363	0.363	0.014	0.014	0.442	0.523	0.184	0.242	0.486														
DC_24v-4A	Ant.0	0.067	22.40	18.00	17.30	Ant.5	0.114	23.80	18.60	18.60	Front Side 15mm	0.025	0.021	0.024	0.024	0.086	0.085	0.126	0.067	0.176	0.176	0.009	0.009	0.261	0.261	0.079	0.125	0.240														
		0.117	22.40	18.00	17.30		0.052	23.80	18.60	18.60	Back Side 15mm	0.023	0.026	0.049	0.049	0.102	0.085	0.272	0.109	0.363	0.363	0.014	0.014	0.374	0.465	0.116	0.208	0.432														
DC_24v-4A	Ant.4	0.119	21.70	21.10	18.60	Ant.5	0.114	23.80	18.60	18.60	Front Side 15mm	0.104	0.058	0.024	0.024	0.118	0.083	0.126	0.067	0.176	0.176	0.009	0.009	0.264	0.364	0.147	0.169	0.276														
		0.128	21.70	21.10	18.60		0.052	23.80	18.60	18.60	Back Side 15mm	0.117	0.066	0.049	0.049	0.168	0.115	0.272	0.109	0.363	0.363	0.014	0.014	0.438	0.519	0.180	0.238	0.482														
DC_24v-7A	Ant.0	0.067	22.40	18.00	17.30	Ant.4	0.084	22.40	19.50	19.50	Front Side 15mm	0.025	0.021	0.084	0.084	0.110	0.105	0.126	0.067	0.176	0.176	0.009	0.009	0.261	0.261	0.124	0.181	0.280														
		0.117	22.40	18.00	17.30		0.105	22.40	19.50	19.50	Back Side 15mm	0.023	0.026	0.100	0.100	0.103	0.106	0.272	0.109	0.363	0.363	0.014	0.014	0.405	0.506	0.167	0.269	0.503														
DC_24v-7A	Ant.1	0.080	21.80	21.10	21.10	Ant.4	0.164	22.40	19.50	19.50	Front Side 15mm	0.020	0.020	0.084	0.084	0.084	0.084	0.126	0.067	0.176	0.176	0.009	0.009	0.210	0.260	0.080	0.180	0.269														
		0.094	21.80	21.10	21.10		0.105	22.40	19.50	19.50	Back Side 15mm	0.045	0.045	0.100	0.100	0.145	0.145	0.272	0.109	0.363	0.363	0.014	0.014	0.417	0.468	0.159	0.268	0.512														
DC_24v-7A	Ant.0	0.067	22.40	18.00	17.30	Ant.5	0.161	23.50	19.10	19.10	Front Side 15mm	0.025	0.021	0.066	0.066	0.086	0.086	0.126	0.067	0.176	0.176	0.009	0.009	0.222	0.272	0.105	0.162	0.271														
		0.117	22.40	18.00	17.30		0.106	23.50	19.10	19.10	Back Side 15mm	0.023	0.026	0.111	0.111	0.185	0.147	0.272	0.109	0.363	0.363	0.014	0.014	0.437	0.518	0.179	0.270	0.514														
DC_24v-7A	Ant.1	0.080	21.80	21.10	21.10	Ant.5	0.161	23.50	19.10	19.10	Front Side 15mm	0.020	0.020	0.066	0.066	0.086	0.086	0.126	0.067	0.176	0.176	0.009	0.009	0.192	0.242	0.075	0.142	0.251														
		0.094	21.80	21.10	21.10		0.106	23.50	19.10	19.10	Back Side 15mm	0.045	0.045	0.111	0.111	0.126	0.155	0.272	0.109	0.363	0.363	0.014	0.014	0.428	0.509	0.170	0.279	0.523														
DC_24v-8SA	Ant.0	0.067	22.40	18.00	17.30	Ant.1	0.067	21.40	20.40	20.40	Front Side 15mm	0.021	0.021	0.027	0.027	0.088	0.088	0.126	0.067	0.176	0.176	0.009	0.009	0.194	0.244	0.077	0.136	0.243														

		0.117	22.40	18.00	17.30		0.056	21.40	20.40	20.40	Back Side 15mm	0.053	0.036	0.044	0.044	0.038	0.081	0.272	0.109	0.353	0.353	0.014	0.014	0.370	0.461	0.112	0.204	0.448
DC_2H+5SA	A46.4	0.119	21.70	21.10	18.00	A46.1	0.047	21.40	20.40	20.40	Front Side 15mm	0.034	0.038	0.037	0.037	0.141	0.056	0.126	0.067	0.176	0.176	0.009	0.009	0.367	0.317	0.130	0.172	0.261
		0.124	21.70	21.10	18.00		0.055	21.40	20.40	20.40	Back Side 15mm	0.117	0.065	0.044	0.044	0.165	0.110	0.272	0.109	0.353	0.353	0.014	0.014	0.423	0.514	0.175	0.223	0.477
DC_2H+5SA	A46.0	0.067	22.40	18.00	17.30	A46.5	0.141	23.80	18.00	18.00	Front Side 15mm	0.031	0.021	0.046	0.046	0.076	0.066	0.126	0.067	0.176	0.176	0.009	0.009	0.302	0.262	0.095	0.142	0.251
		0.117	22.40	18.00	17.30		0.208	23.80	18.00	18.00	Back Side 15mm	0.053	0.036	0.067	0.067	0.121	0.303	0.272	0.109	0.353	0.353	0.014	0.014	0.383	0.474	0.126	0.226	0.470
DC_2H+5SA	A46.4	0.119	21.70	21.10	18.00	A46.5	0.141	23.80	18.00	18.00	Front Side 15mm	0.034	0.038	0.046	0.046	0.148	0.104	0.126	0.067	0.176	0.176	0.009	0.009	0.275	0.325	0.108	0.180	0.289
		0.124	21.70	21.10	18.00		0.208	23.80	18.00	18.00	Back Side 15mm	0.117	0.065	0.067	0.067	0.168	0.110	0.272	0.109	0.353	0.353	0.014	0.014	0.465	0.537	0.198	0.226	0.500
DC_4A+5A	A46.4	0.096	23.20	18.00	18.00	A46.0	0.109	25.00	23.80	23.80	Front Side 15mm	0.036	0.036	0.063	0.063	0.118	0.119	0.126	0.067	0.176	0.176	0.009	0.009	0.345	0.265	0.128	0.195	0.304
		0.112	23.20	18.00	18.00		0.139	25.00	23.80	23.80	Back Side 15mm	0.040	0.040	0.105	0.105	0.148	0.148	0.272	0.109	0.353	0.353	0.014	0.014	0.420	0.501	0.162	0.271	0.515
DC_4A+5A	A46.5	0.114	23.80	18.00	18.00	A46.0	0.109	25.00	23.80	23.80	Front Side 15mm	0.034	0.034	0.063	0.063	0.117	0.117	0.126	0.067	0.176	0.176	0.009	0.009	0.343	0.263	0.128	0.180	0.302
		0.162	23.80	18.00	18.00		0.139	25.00	23.80	23.80	Back Side 15mm	0.046	0.046	0.105	0.105	0.154	0.154	0.272	0.109	0.353	0.353	0.014	0.014	0.426	0.507	0.198	0.277	0.521
DC_4A+5A	A46.4	0.096	23.20	18.00	18.00	A46.1	0.096	24.00	20.30	20.30	Front Side 15mm	0.036	0.036	0.037	0.037	0.071	0.071	0.126	0.067	0.176	0.176	0.009	0.009	0.199	0.249	0.082	0.149	0.258
		0.112	23.20	18.00	18.00		0.140	24.00	20.30	20.30	Back Side 15mm	0.040	0.040	0.060	0.060	0.120	0.102	0.272	0.109	0.353	0.353	0.014	0.014	0.274	0.465	0.116	0.225	0.488
DC_4A+5A	A46.5	0.114	23.80	18.00	18.00	A46.1	0.096	24.00	20.30	20.30	Front Side 15mm	0.034	0.034	0.037	0.037	0.071	0.071	0.126	0.067	0.176	0.176	0.009	0.009	0.197	0.247	0.080	0.147	0.256
		0.162	23.80	18.00	18.00		0.140	24.00	20.30	20.30	Back Side 15mm	0.046	0.046	0.060	0.060	0.128	0.109	0.272	0.109	0.353	0.353	0.014	0.014	0.381	0.462	0.123	0.232	0.476
DC_4A+7A	A46.1	0.028	21.30	21.10	21.10	A46.0	0.065	24.00	21.00	20.20	Front Side 15mm	0.039	0.039	0.033	0.037	0.042	0.056	0.126	0.067	0.176	0.176	0.009	0.009	0.188	0.228	0.071	0.132	0.241
		0.052	21.30	21.10	21.10		0.082	24.00	21.00	20.20	Back Side 15mm	0.033	0.033	0.041	0.034	0.036	0.088	0.272	0.109	0.353	0.353	0.014	0.014	0.387	0.448	0.109	0.211	0.405
DC_4A+7A	A46.5	0.114	23.80	18.00	18.00	A46.0	0.065	24.00	21.00	20.20	Front Side 15mm	0.034	0.034	0.033	0.037	0.067	0.062	0.126	0.067	0.176	0.176	0.009	0.009	0.193	0.243	0.076	0.136	0.247
		0.162	23.80	18.00	18.00		0.082	24.00	21.00	20.20	Back Side 15mm	0.046	0.046	0.041	0.034	0.038	0.083	0.272	0.109	0.353	0.353	0.014	0.014	0.382	0.443	0.104	0.206	0.400
DC_4A+7A	A46.1	0.028	21.30	21.10	21.10	A46.4	0.064	22.40	21.30	21.30	Front Side 15mm	0.039	0.039	0.127	0.127	0.127	0.107	0.126	0.067	0.176	0.176	0.009	0.009	0.383	0.333	0.186	0.233	0.342
		0.052	21.30	21.10	21.10		0.095	22.40	21.30	21.30	Back Side 15mm	0.033	0.033	0.151	0.151	0.126	0.055	0.272	0.109	0.353	0.353	0.014	0.014	0.477	0.558	0.219	0.238	0.572
DC_4A+7A	A46.5	0.114	23.80	18.00	18.00	A46.4	0.064	22.40	21.30	21.30	Front Side 15mm	0.034	0.034	0.127	0.127	0.162	0.162	0.126	0.067	0.176	0.176	0.009	0.009	0.388	0.338	0.171	0.228	0.347

		0.165	23.80	18.60	18.60		0.105	22.40	21.30	21.30	Back Side 15mm	0.048	0.048	0.151	0.151	0.208	0.200	0.272	0.108	0.353	0.353	0.014	0.014	0.472	0.553	0.214	0.323	0.557
DC_5A+12A	A46.4	0.095	23.20	19.00	19.00	A46.0	0.177	25.00	23.50	23.50	Front Side 15mm	0.036	0.036	0.125	0.125	0.165	0.161	0.126	0.067	0.176	0.176	0.009	0.009	0.267	0.327	0.170	0.227	0.146
		0.112	23.20	19.00	19.00		0.210	25.00	23.50	23.50	Back Side 15mm	0.042	0.042	0.149	0.149	0.135	0.101	0.272	0.109	0.353	0.353	0.014	0.014	0.463	0.544	0.225	0.314	0.539
DC_5A+12A	A46.5	0.114	23.80	18.60	18.60	A46.0	0.177	25.00	23.50	23.50	Front Side 15mm	0.034	0.034	0.125	0.125	0.160	0.160	0.126	0.067	0.176	0.176	0.009	0.009	0.266	0.326	0.169	0.226	0.145
		0.162	23.80	18.60	18.60		0.210	25.00	23.50	23.50	Back Side 15mm	0.048	0.048	0.149	0.149	0.138	0.106	0.272	0.109	0.353	0.353	0.014	0.014	0.470	0.551	0.232	0.321	0.595
DC_5A+12A	A46.4	0.086	23.20	19.00	19.00	A46.1	0.123	24.60	22.50	22.50	Front Side 15mm	0.036	0.036	0.072	0.072	0.108	0.109	0.126	0.067	0.176	0.176	0.009	0.009	0.225	0.285	0.118	0.185	0.294
		0.112	23.20	19.00	19.00		0.201	24.60	22.50	22.50	Back Side 15mm	0.042	0.042	0.118	0.118	0.165	0.161	0.272	0.109	0.353	0.353	0.014	0.014	0.423	0.514	0.175	0.264	0.526
DC_5A+12A	A46.5	0.114	23.80	18.60	18.60	A46.1	0.123	24.60	22.50	22.50	Front Side 15mm	0.034	0.034	0.072	0.072	0.107	0.107	0.126	0.067	0.176	0.176	0.009	0.009	0.223	0.283	0.116	0.183	0.292
		0.162	23.80	18.60	18.60		0.201	24.60	22.50	22.50	Back Side 15mm	0.048	0.048	0.118	0.118	0.167	0.167	0.272	0.109	0.353	0.353	0.014	0.014	0.439	0.520	0.185	0.280	0.534
DC_5A+1A	A46.0	0.108	25.00	23.80	23.80	A46.4	0.164	22.40	19.50	19.50	Front Side 15mm	0.080	0.080	0.084	0.084	0.167	0.167	0.126	0.067	0.176	0.176	0.009	0.009	0.293	0.343	0.176	0.243	0.392
		0.139	25.00	23.80	23.80		0.195	22.40	19.50	19.50	Back Side 15mm	0.105	0.105	0.100	0.100	0.205	0.205	0.272	0.109	0.353	0.353	0.014	0.014	0.477	0.558	0.239	0.328	0.572
DC_5A+1A	A46.1	0.086	24.00	20.30	20.30	A46.4	0.164	22.40	19.50	19.50	Front Side 15mm	0.037	0.037	0.084	0.084	0.121	0.121	0.126	0.067	0.176	0.176	0.009	0.009	0.247	0.297	0.130	0.197	0.306
		0.140	24.00	20.30	20.30		0.195	22.40	19.50	19.50	Back Side 15mm	0.080	0.080	0.100	0.100	0.180	0.180	0.272	0.109	0.353	0.353	0.014	0.014	0.422	0.513	0.174	0.263	0.527
DC_5A+1A	A46.0	0.108	25.00	23.80	23.80	A46.5	0.161	23.50	19.10	19.10	Front Side 15mm	0.080	0.080	0.095	0.095	0.148	0.148	0.126	0.067	0.176	0.176	0.009	0.009	0.274	0.324	0.127	0.214	0.333
		0.139	25.00	23.80	23.80		0.206	23.50	19.10	19.10	Back Side 15mm	0.105	0.105	0.111	0.111	0.217	0.217	0.272	0.109	0.353	0.353	0.014	0.014	0.469	0.570	0.221	0.340	0.584
DC_5A+1A	A46.1	0.086	24.00	20.30	20.30	A46.5	0.161	23.50	19.10	19.10	Front Side 15mm	0.037	0.037	0.095	0.095	0.120	0.102	0.126	0.067	0.176	0.176	0.009	0.009	0.229	0.279	0.111	0.176	0.307
		0.140	24.00	20.30	20.30		0.206	23.50	19.10	19.10	Back Side 15mm	0.080	0.080	0.111	0.111	0.171	0.171	0.272	0.109	0.353	0.353	0.014	0.014	0.423	0.514	0.185	0.294	0.528
DC_5A+6SA	A46.0	0.108	25.00	23.80	23.80	A46.4	0.126	23.20	19.10	19.10	Front Side 15mm	0.080	0.080	0.049	0.049	0.132	0.132	0.126	0.067	0.176	0.176	0.009	0.009	0.258	0.308	0.141	0.208	0.317
		0.139	25.00	23.80	23.80		0.148	23.20	19.10	19.10	Back Side 15mm	0.105	0.105	0.058	0.058	0.160	0.163	0.272	0.109	0.353	0.353	0.014	0.014	0.425	0.516	0.177	0.286	0.530
DC_5A+6SA	A46.1	0.086	24.00	20.30	20.30	A46.4	0.126	23.20	19.10	19.10	Front Side 15mm	0.037	0.037	0.049	0.049	0.086	0.086	0.126	0.067	0.176	0.176	0.009	0.009	0.212	0.262	0.095	0.162	0.271
		0.140	24.00	20.30	20.30		0.148	23.20	19.10	19.10	Back Side 15mm	0.080	0.080	0.058	0.058	0.117	0.117	0.272	0.109	0.353	0.353	0.014	0.014	0.389	0.470	0.121	0.240	0.464
DC_5A+6SA	A46.0	0.108	25.00	23.80	23.80	A46.5	0.141	23.80	18.90	18.90	Front Side 15mm	0.080	0.080	0.046	0.046	0.128	0.128	0.126	0.067	0.176	0.176	0.009	0.009	0.254	0.304	0.137	0.204	0.313

		0.138	25.50	23.30	23.30		0.208	23.80	18.90	18.90	Back Side 15mm	0.105	0.105	0.067	0.067	0.175	0.173	0.272	0.109	0.353	0.353	0.014	0.014	0.465	0.526	0.187	0.296	0.540
DC_24V-65A	A46.1	0.085	24.50	23.30	23.30	A46.5	0.141	23.80	18.90	18.90	Front Side 15mm	0.037	0.037	0.045	0.045	0.060	0.062	0.126	0.067	0.176	0.176	0.009	0.009	0.208	0.258	0.091	0.138	0.267
		0.140	24.50	23.30	23.30		0.208	23.80	18.90	18.90	Back Side 15mm	0.060	0.060	0.067	0.067	0.127	0.127	0.272	0.109	0.353	0.353	0.014	0.014	0.289	0.480	0.145	0.270	0.494
DC_24V-12A	A46.6	0.164	22.40	19.10	19.10	A46.0	0.177	25.00	23.50	23.50	Front Side 15mm	0.084	0.084	0.125	0.125	0.208	0.209	0.126	0.067	0.176	0.176	0.009	0.009	0.195	0.365	0.218	0.285	0.394
		0.198	22.40	19.10	19.10		0.210	25.00	23.50	23.50	Back Side 15mm	0.100	0.100	0.149	0.149	0.248	0.249	0.272	0.109	0.353	0.353	0.014	0.014	0.321	0.482	0.283	0.372	0.616
DC_24V-12A	A46.5	0.185	23.50	19.10	19.10	A46.0	0.177	25.00	23.50	23.50	Front Side 15mm	0.085	0.085	0.125	0.125	0.126	0.191	0.126	0.067	0.176	0.176	0.009	0.009	0.317	0.367	0.289	0.367	0.376
		0.306	23.50	19.10	19.10		0.210	25.00	23.50	23.50	Back Side 15mm	0.111	0.111	0.149	0.149	0.260	0.260	0.272	0.109	0.353	0.353	0.014	0.014	0.532	0.613	0.274	0.383	0.627
DC_24V-12A	A46.6	0.164	22.40	19.10	19.10	A46.1	0.123	24.80	22.50	22.50	Front Side 15mm	0.084	0.084	0.072	0.072	0.107	0.107	0.126	0.067	0.176	0.176	0.009	0.009	0.283	0.333	0.186	0.223	0.342
		0.185	22.40	19.10	19.10		0.201	24.80	22.50	22.50	Back Side 15mm	0.100	0.100	0.118	0.118	0.218	0.218	0.272	0.109	0.353	0.353	0.014	0.014	0.480	0.571	0.232	0.341	0.585
DC_24V-12A	A46.5	0.185	23.50	19.10	19.10	A46.1	0.123	24.80	22.50	22.50	Front Side 15mm	0.085	0.085	0.072	0.072	0.128	0.128	0.126	0.067	0.176	0.176	0.009	0.009	0.284	0.314	0.147	0.214	0.323
		0.306	23.50	19.10	19.10		0.201	24.80	22.50	22.50	Back Side 15mm	0.111	0.111	0.118	0.118	0.229	0.229	0.272	0.109	0.353	0.353	0.014	0.014	0.501	0.582	0.240	0.352	0.596
DC_24V-65A	A46.1	0.114	21.10	21.10	21.10	A46.0	0.085	25.00	18.50	18.50	Front Side 15mm	0.119	0.119	0.019	0.019	0.128	0.128	0.126	0.067	0.176	0.176	0.009	0.009	0.264	0.314	0.147	0.214	0.323
		0.118	21.10	21.10	21.10		0.123	25.00	18.50	18.50	Back Side 15mm	0.124	0.124	0.028	0.028	0.130	0.131	0.272	0.109	0.353	0.353	0.014	0.014	0.423	0.504	0.185	0.274	0.518
DC_24V-65A	A46.5	0.185	23.50	19.10	19.10	A46.0	0.085	25.00	18.50	18.50	Front Side 15mm	0.085	0.085	0.019	0.019	0.085	0.085	0.126	0.067	0.176	0.176	0.009	0.009	0.211	0.261	0.098	0.151	0.270
		0.306	23.50	19.10	19.10		0.123	25.00	18.50	18.50	Back Side 15mm	0.111	0.111	0.028	0.028	0.138	0.139	0.272	0.109	0.353	0.353	0.014	0.014	0.421	0.482	0.153	0.262	0.506
DC_24V-65A	A46.1	0.114	21.10	21.10	21.10	A46.4	0.126	22.20	19.10	19.10	Front Side 15mm	0.119	0.119	0.049	0.049	0.108	0.108	0.126	0.067	0.176	0.176	0.009	0.009	0.294	0.344	0.177	0.244	0.353
		0.118	21.10	21.10	21.10		0.148	22.20	19.10	19.10	Back Side 15mm	0.124	0.124	0.058	0.058	0.105	0.101	0.272	0.109	0.353	0.353	0.014	0.014	0.423	0.504	0.188	0.294	0.548
DC_24V-65A	A46.5	0.185	23.50	19.10	19.10	A46.4	0.126	22.20	19.10	19.10	Front Side 15mm	0.085	0.085	0.049	0.049	0.110	0.110	0.126	0.067	0.176	0.176	0.009	0.009	0.241	0.261	0.114	0.161	0.300
		0.306	23.50	19.10	19.10		0.148	22.20	19.10	19.10	Back Side 15mm	0.111	0.111	0.058	0.058	0.108	0.109	0.272	0.109	0.353	0.353	0.014	0.014	0.441	0.522	0.183	0.282	0.536
DC_23A-65A	A46.0	0.177	25.50	23.50	23.50	A46.4	0.126	22.20	19.10	19.10	Front Side 15mm	0.125	0.125	0.049	0.049	0.174	0.174	0.126	0.067	0.176	0.176	0.009	0.009	0.300	0.350	0.183	0.250	0.359
		0.210	25.50	23.50	23.50		0.148	22.20	19.10	19.10	Back Side 15mm	0.149	0.149	0.058	0.058	0.128	0.128	0.272	0.109	0.353	0.353	0.014	0.014	0.478	0.559	0.220	0.329	0.573
DC_23A-65A	A46.1	0.123	24.80	22.50	22.50	A46.4	0.126	22.20	19.10	19.10	Front Side 15mm	0.072	0.072	0.049	0.049	0.121	0.121	0.126	0.067	0.176	0.176	0.009	0.009	0.247	0.287	0.130	0.187	0.306

		0.305	24.80	22.50	22.50		0.148	23.20	18.10	18.10	Back Side 15mm	0.118	0.118	0.068	0.068	0.176	0.176	0.272	0.109	0.363	0.363	0.014	0.014	0.448	0.529	0.180	0.289	0.541
DC_12A-65A	Ant.D	0.177	26.50	22.50	22.50	Ant.S	0.141	23.80	18.90	18.90	Front Side 15mm	0.125	0.125	0.046	0.046	0.171	0.171	0.126	0.067	0.176	0.176	0.009	0.009	0.267	0.247	0.180	0.247	0.295
		0.210	26.50	22.50	22.50		0.208	23.80	18.90	18.90	Back Side 15mm	0.149	0.149	0.067	0.067	0.216	0.216	0.272	0.109	0.363	0.363	0.014	0.014	0.448	0.569	0.220	0.329	0.561
DC_12A-65A	Ant.L	0.123	24.80	22.50	22.50	Ant.S	0.141	23.80	18.90	18.90	Front Side 15mm	0.072	0.072	0.046	0.046	0.118	0.118	0.126	0.067	0.176	0.176	0.009	0.009	0.244	0.264	0.127	0.134	0.303
		0.205	24.80	22.50	22.50		0.208	23.80	18.90	18.90	Back Side 15mm	0.118	0.118	0.067	0.067	0.188	0.188	0.272	0.109	0.363	0.363	0.014	0.014	0.468	0.539	0.280	0.289	0.511
Note:																												
S: The highest Summed Up SAR is 0.027 W/kg < 1.6 W/kg, so Simultaneous Transmission SAR test is not required.																												

12.2.14 Hotspot Simultaneous Transmission SAR Evaluation for LTE Inter CA and WLAN and BT

Band	LTE Antenna	4G		CA		NR Antenna	4G		CA		Position	Stand alone SAR												SAR SAR																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																
		LTE Band5	LTE Band5 Max Power	LTE Band5 Max Power	LTE Band5 Max Power		LTE SAR	LTE Band5 Max Power	LTE Band5 Max Power	LTE SAR		LTE CA	LTE CA	2.4GHz F1	2.4GHz F1	5GHz F1	5GHz F1	7	8																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
SAR	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power	Power

		0.046	22.40	18.00	17.30		0.000	22.80	18.00	18.00	Right Edge 10mm	0.001	0.004	0.000	0.000	0.001	0.004	0.000	0.000	0.000	0.000	0.000	0.000	0.001	0.001	0.001	0.004	0.004
		0.000	22.40	18.00	17.30		0.000	22.80	18.00	18.00	Top Edge 10mm	0.000	0.000	0.000	0.000	0.000	0.000	0.456	0.130	0.064	0.064	0.077	0.003	0.456	0.464	0.077	0.123	0.067
		0.002	22.40	18.00	17.30		0.000	22.80	18.00	18.00	Bottom Edge 10mm	0.120	0.081	0.000	0.000	0.120	0.081	0.000	0.000	0.000	0.000	0.000	0.000	0.120	0.120	0.120	0.081	0.081
DC_20A-4A	A04.6	0.000	21.70	21.10	18.00	A04.5	0.000	22.80	18.00	18.00	Front Side 10mm	0.176	0.089	0.069	0.069	0.246	0.168	0.287	0.090	0.163	0.163	0.038	0.036	0.032	0.438	0.283	0.274	0.377
		0.000	21.70	21.10	18.00		0.000	22.80	18.00	18.00	Back Side 10mm	0.000	0.004	0.068	0.068	0.000	0.000	0.000	0.114	0.007	0.007	0.006	0.006	0.002	0.046	0.404	0.433	0.044
		0.000	21.70	21.10	18.00		0.000	22.80	18.00	18.00	Left Edge 10mm	0.000	0.000	0.179	0.179	0.179	0.179	0.268	0.006	0.420	0.420	0.006	0.006	0.077	0.069	0.105	0.101	0.005
		0.100	21.70	21.10	18.00		0.000	22.80	18.00	18.00	Right Edge 10mm	0.131	0.073	0.000	0.000	0.131	0.073	0.000	0.000	0.000	0.000	0.000	0.000	0.131	0.131	0.131	0.073	0.073
		0.108	21.70	21.10	18.00		0.000	22.80	18.00	18.00	Top Edge 10mm	0.173	0.087	0.000	0.000	0.173	0.087	0.456	0.130	0.064	0.064	0.077	0.003	0.429	0.407	0.290	0.230	0.164
		0.000	21.70	21.10	18.00		0.000	22.80	18.00	18.00	Bottom Edge 10mm	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
DC_20A-7A	A04.0	0.111	22.40	18.00	17.30	A04.4	0.109	22.40	18.00	18.00	Front Side 10mm	0.001	0.004	0.087	0.087	0.148	0.121	0.287	0.090	0.163	0.163	0.038	0.036	0.425	0.341	0.186	0.227	0.140
		0.108	22.40	18.00	17.30		0.000	22.40	18.00	18.00	Back Side 10mm	0.001	0.001	0.119	0.119	0.000	0.000	0.000	0.114	0.007	0.007	0.006	0.006	0.002	0.006	0.304	0.388	0.002
		0.000	22.40	18.00	17.30		0.000	22.40	18.00	18.00	Left Edge 10mm	0.000	0.000	0.000	0.000	0.000	0.000	0.388	0.006	0.420	0.420	0.006	0.006	0.388	0.420	0.006	0.002	0.005
		0.046	22.40	18.00	17.30		0.118	22.40	18.00	18.00	Right Edge 10mm	0.001	0.004	0.061	0.061	0.080	0.075	0.000	0.000	0.000	0.000	0.000	0.000	0.082	0.082	0.082	0.075	0.075
		0.000	22.40	18.00	17.30		0.000	22.40	18.00	18.00	Top Edge 10mm	0.000	0.000	0.154	0.154	0.154	0.154	0.456	0.130	0.064	0.064	0.077	0.003	0.003	0.003	0.273	0.287	0.011
		0.002	22.40	18.00	17.30		0.000	22.40	18.00	18.00	Bottom Edge 10mm	0.120	0.081	0.000	0.000	0.120	0.081	0.000	0.000	0.000	0.000	0.000	0.000	0.120	0.120	0.120	0.081	0.081
DC_20A-7A	A04.1	0.008	21.00	21.10	21.10	A04.4	0.109	22.40	18.00	18.00	Front Side 10mm	0.000	0.000	0.087	0.087	0.127	0.127	0.287	0.090	0.163	0.163	0.038	0.036	0.404	0.320	0.105	0.223	0.136
		0.007	21.00	21.10	21.10		0.000	22.40	18.00	18.00	Back Side 10mm	0.008	0.008	0.119	0.119	0.107	0.107	0.000	0.114	0.007	0.007	0.006	0.006	0.790	0.464	0.292	0.385	0.079
		0.000	21.00	21.10	21.10		0.000	22.40	18.00	18.00	Left Edge 10mm	0.000	0.000	0.000	0.000	0.000	0.000	0.388	0.006	0.420	0.420	0.006	0.006	0.388	0.420	0.006	0.002	0.405

		0.090	21.00	21.10	21.10		0.118	22.40	19.10	19.10	Right Edge 10mm	0.096	0.096	0.061	0.061	0.117	0.117	0.090	0.090	0.090	0.090	0.090	0.090	0.117	0.117	0.117	0.117	0.117	
		0.090	21.00	21.10	21.10		0.300	22.40	19.10	19.10	Top Edge 10mm	0.090	0.090	0.154	0.154	0.154	0.154	0.456	0.130	0.064	0.064	0.077	0.093	0.060	0.068	0.221	0.207	0.021	
		0.090	21.00	21.10	21.10		0.090	22.40	19.10	19.10	Bottom Edge 10mm	0.090	0.090	0.090	0.090	0.090	0.090	0.090	0.090	0.090	0.090	0.090	0.090	0.090	0.090	0.090	0.090	0.090	
DC_26A7A	A#1.0	0.111	22.40	19.00	17.10	A#1.5	0.288	23.10	19.10	19.10	Front Side 10mm	0.091	0.091	0.105	0.105	0.108	0.108	0.207	0.090	0.103	0.103	0.098	0.096	0.402	0.368	0.193	0.246	0.348	
		0.198	22.40	19.00	17.10		0.411	23.10	19.10	19.10	Back Side 10mm	0.091	0.091	0.153	0.153	0.140	0.141	0.033	0.114	0.107	0.107	0.096	0.096	0.016	0.010	0.108	0.433	0.036	
		0.090	22.40	19.00	17.10		0.089	23.10	19.10	19.10	Left Edge 10mm	0.090	0.090	0.103	0.103	0.103	0.103	0.108	0.096	0.400	0.400	0.096	0.096	0.721	0.743	0.109	0.105	0.749	
		0.048	22.40	19.00	17.10		0.000	23.10	19.10	19.10	Right Edge 10mm	0.091	0.091	0.090	0.090	0.091	0.091	0.090	0.090	0.090	0.090	0.090	0.090	0.090	0.091	0.091	0.091	0.091	
		0.090	22.40	19.00	17.10		0.090	23.10	19.10	19.10	Top Edge 10mm	0.090	0.090	0.090	0.090	0.090	0.090	0.456	0.130	0.064	0.064	0.077	0.093	0.066	0.064	0.077	0.113	0.067	
		0.100	22.40	19.00	17.10		0.090	23.10	19.10	19.10	Bottom Edge 10mm	0.110	0.091	0.090	0.090	0.110	0.091	0.090	0.090	0.090	0.090	0.090	0.090	0.090	0.110	0.110	0.110	0.091	0.091
DC_26A7A	A#1.1	0.059	21.00	21.10	21.10	A#1.5	0.288	23.10	19.10	19.10	Front Side 10mm	0.090	0.090	0.105	0.105	0.116	0.116	0.207	0.090	0.103	0.103	0.098	0.096	0.401	0.367	0.172	0.240	0.343	
		0.097	21.00	21.10	21.10		0.411	23.10	19.10	19.10	Back Side 10mm	0.090	0.090	0.153	0.153	0.108	0.101	0.033	0.114	0.107	0.107	0.096	0.096	0.014	0.018	0.108	0.430	0.013	
		0.090	21.00	21.10	21.10		0.089	23.10	19.10	19.10	Left Edge 10mm	0.090	0.090	0.103	0.103	0.103	0.103	0.108	0.096	0.400	0.400	0.096	0.096	0.721	0.743	0.109	0.105	0.749	
		0.090	21.00	21.10	21.10		0.000	23.10	19.10	19.10	Right Edge 10mm	0.096	0.096	0.090	0.090	0.096	0.096	0.090	0.090	0.090	0.090	0.090	0.090	0.090	0.096	0.096	0.096	0.096	0.096
		0.090	21.00	21.10	21.10		0.090	23.10	19.10	19.10	Top Edge 10mm	0.090	0.090	0.090	0.090	0.090	0.090	0.456	0.130	0.064	0.064	0.077	0.093	0.066	0.064	0.077	0.113	0.067	
		0.090	21.00	21.10	21.10		0.090	23.10	19.10	19.10	Bottom Edge 10mm	0.090	0.090	0.090	0.090	0.090	0.090	0.090	0.090	0.090	0.090	0.090	0.090	0.090	0.090	0.090	0.090	0.090	
DC_26A65A	A#1.0	0.111	22.40	19.00	17.10	A#1.1	0.096	21.40	20.40	20.40	Front Side 10mm	0.091	0.091	0.044	0.044	0.096	0.079	0.207	0.090	0.103	0.103	0.098	0.096	0.382	0.288	0.110	0.105	0.108	
		0.198	22.40	19.00	17.10		0.092	21.40	20.40	20.40	Back Side 10mm	0.091	0.091	0.049	0.049	0.140	0.110	0.033	0.114	0.107	0.107	0.096	0.096	0.773	0.467	0.105	0.109	0.102	
		0.090	22.40	19.00	17.10		0.090	21.40	20.40	20.40	Left Edge 10mm	0.090	0.090	0.090	0.090	0.090	0.090	0.108	0.096	0.400	0.400	0.096	0.096	0.108	0.400	0.096	0.092	0.406	

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		0.130	21.70	21.10	18.60		0.000	23.60	18.60	18.60	Right Edge 10mm	0.130	0.073	0.000	0.000	0.130	0.073	0.000	0.000	0.000	0.000	0.000	0.000	0.131	0.131	0.130	0.073	0.073	
		0.106	21.70	21.10	18.60		0.000	23.60	18.60	18.60	Top Edge 10mm	0.170	0.067	0.000	0.000	0.170	0.067	0.456	0.130	0.664	0.664	0.077	0.000	0.629	0.607	0.260	0.220	0.764	
		0.000	21.70	21.10	18.60		0.000	23.60	18.60	18.60	Bottom Edge 10mm	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	
DC_AH-SA	Ah4.6	0.127	23.30	19.00	19.00	Ah4.0	0.167	25.00	23.60	23.60	Front Side 10mm	0.046	0.046	0.142	0.142	0.106	0.106	0.267	0.090	0.363	0.163	0.036	0.036	0.477	0.363	0.236	0.296	0.396	
		0.170	23.30	19.00	19.00		0.277	25.00	23.60	23.60	Back Side 10mm	0.067	0.067	0.210	0.210	0.277	0.277	0.633	0.114	0.307	0.327	0.006	0.006	0.903	0.604	0.370	0.466	0.696	
		0.000	23.30	19.00	19.00		0.014	25.00	23.60	23.60	Left Edge 10mm	0.000	0.000	0.011	0.011	0.011	0.011	0.366	0.006	0.420	0.420	0.006	0.006	0.409	0.421	0.017	0.023	0.437	
		0.106	23.30	19.00	19.00		0.106	25.00	23.60	23.60	Right Edge 10mm	0.040	0.040	0.080	0.080	0.120	0.120	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.120	0.120	0.120	0.120	0.120
		0.106	23.30	19.00	19.00		0.000	25.00	23.60	23.60	Top Edge 10mm	0.071	0.071	0.000	0.000	0.071	0.071	0.456	0.130	0.664	0.664	0.077	0.000	0.627	0.735	0.146	0.204	0.736	
		0.000	23.30	19.00	19.00		0.122	25.00	23.60	23.60	Bottom Edge 10mm	0.000	0.000	0.063	0.063	0.060	0.060	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.063	0.063	0.060	0.060	0.060
DC_AH-SA	Ah4.5	0.230	23.60	18.60	18.60	Ah4.0	0.167	25.00	23.60	23.60	Front Side 10mm	0.066	0.066	0.142	0.142	0.211	0.211	0.267	0.090	0.363	0.163	0.036	0.036	0.466	0.404	0.246	0.307	0.420	
		0.126	23.60	18.60	18.60		0.277	25.00	23.60	23.60	Back Side 10mm	0.066	0.066	0.210	0.210	0.306	0.306	0.633	0.114	0.307	0.327	0.006	0.006	0.941	0.605	0.403	0.517	0.730	
		0.000	23.60	18.60	18.60		0.014	25.00	23.60	23.60	Left Edge 10mm	0.176	0.176	0.011	0.011	0.106	0.106	0.366	0.006	0.420	0.420	0.006	0.006	0.366	0.610	0.106	0.200	0.616	
		0.000	23.60	18.60	18.60		0.106	25.00	23.60	23.60	Right Edge 10mm	0.000	0.000	0.080	0.080	0.080	0.080	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.080	0.080	0.080	0.080	0.080
		0.000	23.60	18.60	18.60		0.000	25.00	23.60	23.60	Top Edge 10mm	0.000	0.000	0.000	0.000	0.000	0.000	0.456	0.130	0.664	0.664	0.077	0.000	0.465	0.664	0.077	0.133	0.667	
		0.000	23.60	18.60	18.60		0.122	25.00	23.60	23.60	Bottom Edge 10mm	0.000	0.000	0.063	0.063	0.060	0.060	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.063	0.063	0.060	0.060	0.060
DC_AH-SA	Ah4.4	0.127	23.30	19.00	19.00	Ah4.1	0.165	24.00	20.30	20.30	Front Side 10mm	0.046	0.046	0.070	0.070	0.119	0.119	0.267	0.090	0.363	0.163	0.036	0.036	0.466	0.312	0.107	0.225	0.336	
		0.170	23.30	19.00	19.00		0.266	24.00	20.30	20.30	Back Side 10mm	0.067	0.067	0.122	0.122	0.186	0.186	0.633	0.114	0.307	0.327	0.006	0.006	0.807	0.516	0.396	0.396	0.611	
		0.000	23.30	19.00	19.00		0.000	24.00	20.30	20.30	Left Edge 10mm	0.000	0.000	0.000	0.000	0.000	0.000	0.366	0.006	0.420	0.420	0.006	0.006	0.366	0.420	0.006	0.012	0.436	

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		0.000	23.80	18.60	18.60		0.128	24.00	21.00	20.20	Right Edge 10mm	0.000	0.000	0.064	0.063	0.064	0.063	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.064	0.064	0.064	0.063	0.063
		0.000	23.80	18.60	18.60		0.000	24.00	21.00	20.20	Top Edge 10mm	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.466	0.130	0.064	0.064	0.077	0.000	0.466	0.064	0.077	0.130	0.067	
		0.000	23.80	18.60	18.60		0.060	24.00	21.00	20.20	Bottom Edge 10mm	0.000	0.000	0.404	0.361	0.404	0.361	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.404	0.404	0.404	0.361	0.361
DC_A6+7A	A6+1	0.048	21.30	21.50	21.50	A6+4	0.109	22.40	21.30	21.30	Front Side 10mm	0.000	0.000	0.147	0.147	0.107	0.107	0.207	0.090	0.103	0.103	0.038	0.036	0.464	0.360	0.236	0.303	0.406		
		0.004	21.30	21.50	21.50		0.232	22.40	21.30	21.30	Back Side 10mm	0.007	0.007	0.180	0.180	0.247	0.247	0.033	0.114	0.107	0.107	0.006	0.006	0.000	0.174	0.140	0.406	0.000		
		0.000	21.30	21.50	21.50		0.000	22.40	21.30	21.30	Left Edge 10mm	0.000	0.000	0.000	0.000	0.000	0.000	0.368	0.006	0.400	0.400	0.006	0.006	0.368	0.400	0.006	0.010	0.406		
		0.000	21.30	21.50	21.50		0.118	22.40	21.30	21.30	Right Edge 10mm	0.004	0.004	0.000	0.000	0.176	0.176	0.000	0.000	0.000	0.000	0.000	0.000	0.176	0.176	0.176	0.176	0.176		
		0.000	21.30	21.50	21.50		0.300	22.40	21.30	21.30	Top Edge 10mm	0.000	0.000	0.233	0.233	0.230	0.230	0.466	0.130	0.064	0.064	0.077	0.000	0.000	0.007	0.130	0.366	0.000		
		0.000	21.30	21.50	21.50		0.000	22.40	21.30	21.30	Bottom Edge 10mm	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	
DC_A6+7A	A6+5	0.230	23.80	18.60	18.60	A6+4	0.109	22.40	21.30	21.30	Front Side 10mm	0.000	0.000	0.147	0.147	0.216	0.216	0.207	0.090	0.103	0.103	0.038	0.036	0.000	0.409	0.254	0.320	0.406		
		0.126	23.80	18.60	18.60		0.232	22.40	21.30	21.30	Back Side 10mm	0.006	0.006	0.180	0.180	0.276	0.276	0.033	0.114	0.107	0.107	0.006	0.006	0.011	0.006	0.173	0.407	0.700		
		0.000	23.80	18.60	18.60		0.000	22.40	21.30	21.30	Left Edge 10mm	0.176	0.176	0.000	0.000	0.176	0.176	0.368	0.006	0.400	0.400	0.006	0.006	0.017	0.000	0.106	0.106	0.006		
		0.000	23.80	18.60	18.60		0.118	22.40	21.30	21.30	Right Edge 10mm	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	
		0.000	23.80	18.60	18.60		0.300	22.40	21.30	21.30	Top Edge 10mm	0.000	0.000	0.233	0.233	0.230	0.230	0.466	0.130	0.064	0.064	0.077	0.000	0.000	0.007	0.130	0.366	0.000		
		0.000	23.80	18.60	18.60		0.000	22.40	21.30	21.30	Bottom Edge 10mm	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	
DC_A6+12A	A6+6	0.127	23.20	19.00	19.00	A6+0	0.224	25.00	23.50	23.50	Front Side 10mm	0.046	0.046	0.159	0.159	0.207	0.207	0.207	0.090	0.103	0.103	0.038	0.036	0.464	0.400	0.246	0.323	0.406		
		0.176	23.20	19.00	19.00		0.120	25.00	23.50	23.50	Back Side 10mm	0.007	0.007	0.236	0.236	0.300	0.300	0.033	0.114	0.107	0.107	0.006	0.006	0.005	0.009	0.107	0.011	0.724		
		0.000	23.20	19.00	19.00		0.146	25.00	23.50	23.50	Left Edge 10mm	0.000	0.000	0.103	0.103	0.103	0.103	0.368	0.006	0.400	0.400	0.006	0.006	0.001	0.003	0.109	0.105	0.000		

		0.126	23.30	18.00	18.00		0.128	25.00	23.50	23.50	Right Edge 10mm	0.040	0.040	0.061	0.061	0.130	0.131	0.000	0.000	0.000	0.000	0.000	0.000	0.131	0.131	0.130	0.130	0.131
		0.186	23.30	18.00	18.00		0.000	25.00	23.50	23.50	Top Edge 10mm	0.071	0.071	0.000	0.000	0.071	0.071	0.456	0.130	0.664	0.664	0.077	0.000	0.027	0.725	0.148	0.204	0.738
		0.000	23.30	18.00	18.00		0.051	25.00	23.50	23.50	Bottom Edge 10mm	0.000	0.000	0.107	0.107	0.107	0.107	0.000	0.000	0.000	0.000	0.000	0.000	0.107	0.107	0.107	0.107	0.107
DC_A4+12A	A4E.5	0.238	23.80	18.00	18.00	A4E.0	0.224	25.00	23.50	23.50	Front Side 10mm	0.089	0.089	0.109	0.109	0.228	0.228	0.287	0.090	0.103	0.103	0.038	0.036	0.555	0.421	0.286	0.334	0.437
		0.320	23.80	18.00	18.00		0.332	25.00	23.50	23.50	Back Side 10mm	0.098	0.098	0.235	0.235	0.332	0.333	0.633	0.114	0.327	0.327	0.095	0.095	0.865	0.660	0.438	0.542	0.705
		0.500	23.80	18.00	18.00		0.146	25.00	23.50	23.50	Left Edge 10mm	0.179	0.179	0.103	0.103	0.200	0.207	0.398	0.095	0.420	0.420	0.095	0.095	0.080	0.702	0.289	0.294	0.709
		0.000	23.80	18.00	18.00		0.129	25.00	23.50	23.50	Right Edge 10mm	0.000	0.000	0.061	0.061	0.061	0.061	0.000	0.000	0.000	0.000	0.000	0.000	0.061	0.061	0.061	0.061	0.061
		0.000	23.80	18.00	18.00		0.000	25.00	23.50	23.50	Top Edge 10mm	0.000	0.000	0.000	0.000	0.000	0.000	0.456	0.130	0.664	0.664	0.077	0.000	0.456	0.664	0.077	0.130	0.667
		0.000	23.80	18.00	18.00		0.151	25.00	23.50	23.50	Bottom Edge 10mm	0.000	0.000	0.107	0.107	0.107	0.107	0.000	0.000	0.000	0.000	0.000	0.000	0.107	0.107	0.107	0.107	0.107
DC_A4+12A	A4E.4	0.127	23.30	18.00	18.00	A4E.1	0.215	24.80	22.50	22.50	Front Side 10mm	0.048	0.048	0.127	0.127	0.175	0.175	0.287	0.090	0.103	0.103	0.038	0.036	0.462	0.368	0.213	0.281	0.384
		0.176	23.30	18.00	18.00		0.309	24.80	22.50	22.50	Back Side 10mm	0.067	0.067	0.217	0.217	0.308	0.304	0.633	0.114	0.327	0.327	0.095	0.095	0.817	0.611	0.179	0.483	0.706
		0.000	23.30	18.00	18.00		0.000	24.80	22.50	22.50	Left Edge 10mm	0.000	0.000	0.000	0.000	0.000	0.000	0.398	0.095	0.420	0.420	0.095	0.095	0.388	0.420	0.095	0.022	0.626
		0.106	23.30	18.00	18.00		0.362	24.80	22.50	22.50	Right Edge 10mm	0.040	0.040	0.207	0.207	0.2407	0.247	0.000	0.000	0.000	0.000	0.000	0.000	0.347	0.347	0.247	0.247	0.247
		0.186	23.30	18.00	18.00		0.000	24.80	22.50	22.50	Top Edge 10mm	0.071	0.071	0.000	0.000	0.071	0.071	0.456	0.130	0.664	0.664	0.077	0.000	0.027	0.725	0.148	0.204	0.738
		0.000	23.30	18.00	18.00		0.000	24.80	22.50	22.50	Bottom Edge 10mm	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
DC_A4+12A	A4E.5	0.238	23.80	18.00	18.00	A4E.1	0.215	24.80	22.50	22.50	Front Side 10mm	0.089	0.089	0.127	0.127	0.166	0.166	0.287	0.090	0.103	0.103	0.038	0.036	0.462	0.368	0.214	0.282	0.405
		0.320	23.80	18.00	18.00		0.309	24.80	22.50	22.50	Back Side 10mm	0.088	0.088	0.217	0.217	0.315	0.315	0.633	0.114	0.327	0.327	0.095	0.095	0.948	0.642	0.420	0.524	0.737
		0.500	23.80	18.00	18.00		0.000	24.80	22.50	22.50	Left Edge 10mm	0.176	0.176	0.000	0.000	0.176	0.176	0.398	0.095	0.420	0.420	0.095	0.095	0.577	0.369	0.185	0.181	0.605

		0.000	23.80	18.80	18.80		0.302	24.80	22.50	22.50	Right Edge 10mm	0.000	0.000	0.207	0.207	0.207	0.207	0.000	0.000	0.000	0.000	0.000	0.000	0.207	0.207	0.207	0.207	0.207
		0.000	23.80	18.80	18.80		0.000	24.80	22.50	22.50	Top Edge 10mm	0.000	0.000	0.000	0.000	0.000	0.000	0.456	0.130	0.664	0.664	0.077	0.000	0.456	0.664	0.077	0.130	0.667
		0.000	23.80	18.80	18.80		0.000	24.80	22.50	22.50	Bottom Edge 10mm	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
DC_5A+7A	A#0	0.187	25.00	23.80	23.80	A#4	0.189	22.40	19.50	19.50	Front Side 10mm	0.140	0.140	0.087	0.087	0.239	0.239	0.287	0.090	0.383	0.183	0.038	0.036	0.506	0.432	0.277	0.346	0.448
		0.277	25.00	23.80	23.80		0.222	22.40	19.50	19.50	Back Side 10mm	0.220	0.220	0.119	0.119	0.329	0.329	0.633	0.114	0.327	0.327	0.096	0.096	0.862	0.856	0.424	0.528	0.751
		0.034	25.00	23.80	23.80		0.000	22.40	19.50	19.50	Left Edge 10mm	0.011	0.011	0.000	0.000	0.011	0.011	0.288	0.006	0.420	0.420	0.006	0.006	0.409	0.421	0.017	0.023	0.437
		0.118	25.00	23.80	23.80		0.118	22.40	19.50	19.50	Right Edge 10mm	0.080	0.080	0.061	0.061	0.141	0.141	0.000	0.000	0.000	0.000	0.000	0.000	0.141	0.141	0.141	0.141	0.141
		0.000	25.00	23.80	23.80		0.300	22.40	19.50	19.50	Top Edge 10mm	0.000	0.000	0.154	0.154	0.154	0.154	0.456	0.130	0.664	0.664	0.077	0.000	0.602	0.808	0.225	0.287	0.821
		0.122	25.00	23.80	23.80		0.000	22.40	19.50	19.50	Bottom Edge 10mm	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
DC_5A+7A	A#1	0.185	24.00	20.30	20.30	A#4	0.189	22.40	19.50	19.50	Front Side 10mm	0.070	0.070	0.087	0.087	0.167	0.167	0.287	0.090	0.383	0.183	0.038	0.036	0.454	0.360	0.205	0.273	0.376
		0.288	24.00	20.30	20.30		0.222	22.40	19.50	19.50	Back Side 10mm	0.120	0.120	0.119	0.119	0.246	0.246	0.633	0.114	0.327	0.327	0.096	0.096	0.874	0.868	0.326	0.493	0.693
		0.000	24.00	20.30	20.30		0.000	22.40	19.50	19.50	Left Edge 10mm	0.000	0.000	0.000	0.000	0.000	0.000	0.288	0.006	0.420	0.420	0.006	0.006	0.288	0.420	0.006	0.012	0.426
		0.279	24.00	20.30	20.30		0.118	22.40	19.50	19.50	Right Edge 10mm	0.119	0.119	0.061	0.061	0.180	0.180	0.000	0.000	0.000	0.000	0.000	0.000	0.180	0.180	0.180	0.180	0.180
		0.000	24.00	20.30	20.30		0.300	22.40	19.50	19.50	Top Edge 10mm	0.000	0.000	0.154	0.154	0.154	0.154	0.456	0.130	0.664	0.664	0.077	0.000	0.602	0.808	0.225	0.287	0.821
		0.000	24.00	20.30	20.30		0.000	22.40	19.50	19.50	Bottom Edge 10mm	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
DC_5A+7A	A#0	0.187	25.00	23.80	23.80	A#5	0.288	23.50	19.10	19.10	Front Side 10mm	0.140	0.140	0.105	0.105	0.246	0.246	0.287	0.090	0.383	0.183	0.038	0.036	0.523	0.429	0.284	0.392	0.495
		0.277	25.00	23.80	23.80		0.421	23.50	19.10	19.10	Back Side 10mm	0.220	0.220	0.153	0.153	0.360	0.363	0.633	0.114	0.327	0.327	0.096	0.096	0.966	0.860	0.498	0.572	0.785
		0.034	25.00	23.80	23.80		0.889	23.50	19.10	19.10	Left Edge 10mm	0.011	0.011	0.323	0.323	0.323	0.323	0.288	0.006	0.420	0.420	0.006	0.006	0.751	0.753	0.329	0.346	0.759

		0.136	25.50	23.80	23.80		0.000	23.50	19.10	19.10	Right Edge 10mm	0.080	0.080	0.000	0.000	0.080	0.080	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
		0.000	25.50	23.80	23.80		0.000	23.50	19.10	19.10	Top Edge 10mm	0.080	0.000	0.000	0.000	0.000	0.000	0.456	0.130	0.654	0.664	0.077	0.000	0.456	0.664	0.077	0.130	0.667		
		0.122	25.50	23.80	23.80		0.000	23.50	19.10	19.10	Bottom Edge 10mm	0.080	0.080	0.000	0.000	0.080	0.080	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	
DC_5A+7A	Arel.1	0.165	24.50	20.30	20.30	Arel.5	0.288	23.50	19.10	19.10	Front Side 10mm	0.070	0.070	0.105	0.105	0.175	0.175	0.287	0.090	0.355	0.193	0.038	0.036	0.462	0.368	0.213	0.281	0.284		
		0.286	24.50	20.30	20.30		0.421	23.50	19.10	19.10	Back Side 10mm	0.120	0.120	0.153	0.153	0.270	0.270	0.633	0.114	0.307	0.327	0.085	0.085	0.808	0.602	0.370	0.484	0.607		
		0.000	24.50	20.30	20.30		0.889	23.50	19.10	19.10	Left Edge 10mm	0.000	0.000	0.323	0.323	0.320	0.323	0.268	0.005	0.420	0.420	0.005	0.005	0.721	0.743	0.329	0.325	0.749		
		0.278	24.50	20.30	20.30		0.000	23.50	19.10	19.10	Right Edge 10mm	0.119	0.119	0.000	0.000	0.119	0.119	0.000	0.000	0.000	0.000	0.000	0.000	0.119	0.119	0.119	0.119	0.119		
		0.000	24.50	20.30	20.30		0.000	23.50	19.10	19.10	Top Edge 10mm	0.080	0.000	0.000	0.000	0.080	0.000	0.456	0.130	0.654	0.664	0.077	0.000	0.456	0.664	0.077	0.130	0.667		
		0.000	24.50	20.30	20.30		0.000	23.50	19.10	19.10	Bottom Edge 10mm	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000		
DC_5A+65A	Arel.2	0.187	25.50	23.80	23.80	Arel.4	0.146	23.20	19.10	19.10	Front Side 10mm	0.140	0.140	0.057	0.057	0.198	0.199	0.287	0.090	0.355	0.193	0.038	0.036	0.466	0.362	0.227	0.285	0.408		
		0.277	25.50	23.80	23.80		0.189	23.20	19.10	19.10	Back Side 10mm	0.210	0.210	0.074	0.074	0.288	0.284	0.633	0.114	0.307	0.327	0.085	0.085	0.817	0.611	0.379	0.483	0.795		
		0.014	25.50	23.80	23.80		0.000	23.20	19.10	19.10	Left Edge 10mm	0.011	0.011	0.000	0.000	0.011	0.011	0.288	0.005	0.420	0.420	0.005	0.005	0.409	0.421	0.027	0.020	0.427		
		0.106	25.50	23.80	23.80		0.141	23.20	19.10	19.10	Right Edge 10mm	0.080	0.080	0.055	0.055	0.126	0.125	0.000	0.000	0.000	0.000	0.000	0.000	0.125	0.125	0.125	0.125	0.125		
		0.000	25.50	23.80	23.80		0.106	23.20	19.10	19.10	Top Edge 10mm	0.000	0.000	0.077	0.077	0.077	0.077	0.456	0.130	0.654	0.664	0.077	0.000	0.523	0.741	0.124	0.220	0.744		
		0.122	25.50	23.80	23.80		0.000	23.20	19.10	19.10	Bottom Edge 10mm	0.080	0.080	0.000	0.000	0.080	0.080	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000		
DC_5A+65A	Arel.1	0.165	24.50	20.30	20.30	Arel.4	0.146	23.20	19.10	19.10	Front Side 10mm	0.070	0.070	0.057	0.057	0.127	0.127	0.287	0.090	0.355	0.193	0.038	0.036	0.464	0.320	0.165	0.220	0.335		
		0.286	24.50	20.30	20.30		0.189	23.20	19.10	19.10	Back Side 10mm	0.120	0.120	0.074	0.074	0.196	0.195	0.633	0.114	0.307	0.327	0.085	0.085	0.809	0.623	0.385	0.485	0.618		
		0.000	24.50	20.30	20.30		0.000	23.20	19.10	19.10	Left Edge 10mm	0.000	0.000	0.000	0.000	0.000	0.000	0.268	0.005	0.420	0.420	0.005	0.005	0.368	0.420	0.005	0.022	0.425		

		0.279	24.00	20.30	20.30		0.141	23.20	19.10	19.10	Right Edge 10mm	0.119	0.119	0.095	0.095	0.174	0.174	0.090	0.090	0.090	0.090	0.090	0.090	0.174	0.174	0.174	0.174	0.174
		0.090	24.00	20.30	20.30		0.198	23.20	19.10	19.10	Top Edge 10mm	0.090	0.090	0.077	0.077	0.077	0.077	0.495	0.130	0.064	0.064	0.077	0.093	0.533	0.741	0.154	0.220	0.744
		0.090	24.00	20.30	20.30		0.090	23.20	19.10	19.10	Bottom Edge 10mm	0.090	0.090	0.090	0.090	0.090	0.090	0.090	0.090	0.090	0.090	0.090	0.090	0.090	0.090	0.090	0.090	0.090
DC_24+45A	A46.0	0.197	25.00	23.80	23.80	A46.5	0.484	23.80	19.90	19.90	Front Side 10mm	0.140	0.140	0.157	0.157	0.298	0.298	0.287	0.090	0.183	0.183	0.038	0.036	0.985	0.461	0.336	0.494	0.507
		0.277	25.00	23.80	23.80		0.302	23.80	19.90	19.90	Back Side 10mm	0.120	0.120	0.117	0.117	0.327	0.327	0.033	0.114	0.327	0.327	0.095	0.095	0.980	0.064	0.432	0.536	0.749
		0.034	25.00	23.80	23.80		0.064	23.80	19.90	19.90	Left Edge 10mm	0.011	0.011	0.215	0.215	0.225	0.225	0.398	0.095	0.420	0.420	0.095	0.095	0.023	0.045	0.226	0.227	0.051
		0.106	25.00	23.80	23.80		0.090	23.80	19.90	19.90	Right Edge 10mm	0.090	0.090	0.090	0.090	0.090	0.090	0.090	0.090	0.090	0.090	0.090	0.090	0.090	0.090	0.090	0.090	0.090
		0.090	25.00	23.80	23.80		0.090	23.80	19.90	19.90	Top Edge 10mm	0.090	0.090	0.090	0.090	0.090	0.090	0.495	0.130	0.064	0.064	0.077	0.093	0.495	0.064	0.077	0.133	0.067
		0.122	25.00	23.80	23.80		0.090	23.80	19.90	19.90	Bottom Edge 10mm	0.090	0.090	0.090	0.090	0.090	0.090	0.090	0.090	0.090	0.090	0.090	0.090	0.090	0.090	0.090	0.090	0.090
DC_24+45A	A46.1	0.195	24.00	20.30	20.30	A46.5	0.484	23.80	19.90	19.90	Front Side 10mm	0.070	0.070	0.157	0.157	0.227	0.227	0.287	0.090	0.183	0.183	0.038	0.036	0.954	0.420	0.395	0.323	0.435
		0.288	24.00	20.30	20.30		0.302	23.80	19.90	19.90	Back Side 10mm	0.120	0.120	0.117	0.117	0.239	0.239	0.033	0.114	0.327	0.327	0.095	0.095	0.872	0.066	0.334	0.446	0.651
		0.090	24.00	20.30	20.30		0.064	23.80	19.90	19.90	Left Edge 10mm	0.080	0.080	0.215	0.215	0.215	0.215	0.398	0.095	0.420	0.420	0.095	0.095	0.023	0.025	0.226	0.227	0.041
		0.279	24.00	20.30	20.30		0.090	23.80	19.90	19.90	Right Edge 10mm	0.119	0.119	0.090	0.090	0.119	0.119	0.090	0.090	0.090	0.090	0.090	0.090	0.119	0.119	0.119	0.119	0.119
		0.090	24.00	20.30	20.30		0.090	23.80	19.90	19.90	Top Edge 10mm	0.090	0.090	0.090	0.090	0.090	0.090	0.495	0.130	0.064	0.064	0.077	0.093	0.495	0.064	0.077	0.133	0.067
		0.090	24.00	20.30	20.30		0.090	23.80	19.90	19.90	Bottom Edge 10mm	0.090	0.090	0.090	0.090	0.090	0.090	0.090	0.090	0.090	0.090	0.090	0.090	0.090	0.090	0.090	0.090	0.090
DC_24+12A	A46.4	0.198	22.40	19.10	19.10	A46.0	0.224	25.00	23.10	23.10	Front Side 10mm	0.097	0.097	0.159	0.159	0.296	0.296	0.287	0.090	0.183	0.183	0.038	0.036	0.943	0.449	0.294	0.382	0.485
		0.332	22.40	19.10	19.10		0.332	25.00	23.10	23.10	Back Side 10mm	0.119	0.119	0.235	0.235	0.354	0.354	0.033	0.114	0.327	0.327	0.095	0.095	0.987	0.081	0.449	0.583	0.776
		0.090	22.40	19.10	19.10		0.145	25.00	23.10	23.10	Left Edge 10mm	0.090	0.090	0.103	0.103	0.103	0.103	0.398	0.095	0.420	0.420	0.095	0.095	0.051	0.023	0.109	0.105	0.039

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		0.000	25.50	19.50	19.50		0.302	24.60	22.50	22.50	Right Edge 10mm	0.000	0.000	0.207	0.207	0.207	0.207	0.000	0.000	0.000	0.000	0.000	0.000	0.207	0.207	0.207	0.207	0.207	0.207
		0.000	25.50	19.50	19.50		0.000	24.60	22.50	22.50	Top Edge 10mm	0.000	0.000	0.000	0.000	0.000	0.000	0.456	0.130	0.664	0.664	0.077	0.000	0.456	0.664	0.077	0.130	0.667	
		0.000	25.50	19.50	19.50		0.000	24.60	22.50	22.50	Bottom Edge 10mm	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	
DC_79450A	Arel.1	0.106	25.50	21.50	21.50	Arel.0	0.206	25.00	18.50	18.50	Front Side 10mm	0.204	0.204	0.047	0.047	0.205	0.201	0.207	0.090	0.353	0.143	0.038	0.036	0.428	0.464	0.299	0.207	0.440	
		0.247	25.50	21.50	21.50		0.378	25.00	18.50	18.50	Back Side 10mm	0.209	0.209	0.085	0.085	0.340	0.343	0.633	0.114	0.307	0.307	0.086	0.086	0.876	0.670	0.438	0.502	0.785	
		0.000	25.50	21.50	21.50		0.001	25.00	18.50	18.50	Left Edge 10mm	0.000	0.000	0.007	0.007	0.007	0.007	0.398	0.006	0.420	0.420	0.006	0.006	0.405	0.427	0.013	0.019	0.433	
		0.497	25.50	21.50	21.50		0.087	25.00	18.50	18.50	Right Edge 10mm	0.030	0.030	0.019	0.019	0.040	0.040	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.040	0.040	0.040	
		0.000	25.50	21.50	21.50		0.000	25.00	18.50	18.50	Top Edge 10mm	0.000	0.000	0.000	0.000	0.000	0.000	0.456	0.130	0.664	0.664	0.077	0.000	0.456	0.664	0.077	0.130	0.667	
		0.000	25.50	21.50	21.50		0.402	25.00	18.50	18.50	Bottom Edge 10mm	0.000	0.000	0.060	0.060	0.060	0.060	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.060	0.060	0.060	
DC_79450A	Arel.5	0.298	25.50	19.50	19.50	Arel.0	0.206	25.00	18.50	18.50	Front Side 10mm	0.195	0.195	0.047	0.047	0.191	0.191	0.207	0.090	0.340	0.143	0.038	0.036	0.438	0.364	0.189	0.207	0.380	
		0.423	25.50	19.50	19.50		0.378	25.00	18.50	18.50	Back Side 10mm	0.193	0.193	0.085	0.085	0.227	0.207	0.633	0.114	0.307	0.307	0.086	0.086	0.870	0.664	0.332	0.446	0.659	
		0.000	25.50	19.50	19.50		0.001	25.00	18.50	18.50	Left Edge 10mm	0.000	0.000	0.007	0.007	0.008	0.000	0.398	0.006	0.420	0.420	0.006	0.006	0.728	0.760	0.038	0.040	0.756	
		0.000	25.50	19.50	19.50		0.087	25.00	18.50	18.50	Right Edge 10mm	0.000	0.000	0.019	0.019	0.019	0.019	0.000	0.000	0.000	0.000	0.000	0.000	0.019	0.019	0.019	0.019	0.019	
		0.000	25.50	19.50	19.50		0.000	25.00	18.50	18.50	Top Edge 10mm	0.000	0.000	0.000	0.000	0.000	0.000	0.456	0.130	0.664	0.664	0.077	0.000	0.456	0.664	0.077	0.130	0.667	
		0.000	25.50	19.50	19.50		0.402	25.00	18.50	18.50	Bottom Edge 10mm	0.000	0.000	0.060	0.060	0.060	0.060	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.060	0.060	0.060	
DC_79450A	Arel.1	0.106	25.50	21.50	21.50	Arel.4	0.146	23.20	19.50	19.50	Front Side 10mm	0.204	0.204	0.057	0.057	0.205	0.201	0.207	0.090	0.340	0.143	0.038	0.036	0.548	0.464	0.299	0.207	0.470	
		0.247	25.50	21.50	21.50		0.199	23.20	19.50	19.50	Back Side 10mm	0.209	0.209	0.074	0.074	0.332	0.332	0.633	0.114	0.307	0.307	0.086	0.086	0.965	0.609	0.427	0.545	0.754	
		0.000	25.50	21.50	21.50		0.000	23.20	19.50	19.50	Left Edge 10mm	0.000	0.000	0.000	0.000	0.000	0.000	0.398	0.006	0.420	0.420	0.006	0.006	0.388	0.420	0.006	0.012	0.435	

		0.497	21.50	21.50	21.50		0.141	23.20	19.10	19.10	Right Edge 10mm	0.026	0.026	0.065	0.065	0.076	0.076	0.089	0.089	0.090	0.090	0.090	0.090	0.090	0.090	0.075	0.075	0.075	0.075	0.075
		0.080	21.50	21.50	21.50		0.098	23.20	19.10	19.10	Top Edge 10mm	0.080	0.080	0.077	0.077	0.077	0.077	0.066	0.130	0.064	0.064	0.077	0.093	0.033	0.741	0.154	0.220	0.744		
		0.080	21.50	21.50	21.50		0.080	23.20	19.10	19.10	Bottom Edge 10mm	0.080	0.080	0.080	0.080	0.080	0.080	0.080	0.080	0.080	0.080	0.080	0.080	0.080	0.080	0.080	0.080	0.080	0.080	
DC_29A45A	Arel.5	0.288	25.50	19.10	19.10	Arel.4	0.146	23.20	19.10	19.10	Front Side 10mm	0.105	0.105	0.067	0.067	0.165	0.161	0.287	0.090	0.163	0.163	0.038	0.036	0.468	0.354	0.198	0.267	0.370		
		0.420	23.50	19.10	19.10		0.189	23.20	19.10	19.10	Back Side 10mm	0.153	0.153	0.074	0.074	0.238	0.126	0.033	0.114	0.107	0.107	0.085	0.085	0.809	0.903	0.101	0.435	0.648		
		0.889	25.50	19.10	19.10		0.000	23.20	19.10	19.10	Left Edge 10mm	0.103	0.103	0.000	0.000	0.103	0.103	0.168	0.006	0.420	0.420	0.006	0.006	0.771	0.743	0.109	0.105	0.749		
		0.080	25.50	19.10	19.10		0.141	23.20	19.10	19.10	Right Edge 10mm	0.080	0.080	0.065	0.065	0.085	0.085	0.080	0.080	0.080	0.080	0.080	0.080	0.080	0.085	0.085	0.085	0.085	0.085	
		0.080	25.50	19.10	19.10		0.098	23.20	19.10	19.10	Top Edge 10mm	0.080	0.080	0.077	0.077	0.077	0.077	0.066	0.130	0.064	0.064	0.077	0.093	0.033	0.741	0.154	0.220	0.744		
		0.080	25.50	19.10	19.10		0.080	23.20	19.10	19.10	Bottom Edge 10mm	0.080	0.080	0.080	0.080	0.080	0.080	0.080	0.080	0.080	0.080	0.080	0.080	0.080	0.080	0.080	0.080	0.080	0.080	
DC_22A45A	Arel.0	0.224	26.50	23.50	23.50	Arel.4	0.146	23.20	19.10	19.10	Front Side 10mm	0.105	0.105	0.067	0.067	0.215	0.215	0.287	0.090	0.163	0.163	0.038	0.036	0.902	0.408	0.293	0.101	0.424		
		0.100	26.50	23.50	23.50		0.189	23.20	19.10	19.10	Back Side 10mm	0.155	0.155	0.074	0.074	0.309	0.169	0.033	0.114	0.107	0.107	0.085	0.085	0.942	0.606	0.404	0.038	0.731		
		0.146	26.50	23.50	23.50		0.080	23.20	19.10	19.10	Left Edge 10mm	0.103	0.103	0.000	0.000	0.103	0.103	0.168	0.006	0.420	0.420	0.006	0.006	0.801	0.923	0.109	0.115	0.639		
		0.119	26.50	23.50	23.50		0.141	23.20	19.10	19.10	Right Edge 10mm	0.081	0.081	0.065	0.065	0.146	0.146	0.080	0.080	0.080	0.080	0.080	0.080	0.146	0.146	0.146	0.146	0.146		
		0.080	26.50	23.50	23.50		0.098	23.20	19.10	19.10	Top Edge 10mm	0.080	0.080	0.077	0.077	0.077	0.077	0.066	0.130	0.064	0.064	0.077	0.093	0.033	0.741	0.154	0.220	0.744		
		0.103	26.50	23.50	23.50		0.080	23.20	19.10	19.10	Bottom Edge 10mm	0.107	0.107	0.000	0.000	0.107	0.107	0.080	0.080	0.080	0.080	0.080	0.080	0.080	0.107	0.107	0.107	0.107	0.107	
DC_22A45A	Arel.1	0.215	24.80	22.50	22.50	Arel.4	0.146	23.20	19.10	19.10	Front Side 10mm	0.127	0.127	0.067	0.067	0.163	0.163	0.287	0.090	0.163	0.163	0.038	0.036	0.470	0.376	0.221	0.289	0.382		
		0.169	24.80	22.50	22.50		0.189	23.20	19.10	19.10	Back Side 10mm	0.177	0.177	0.074	0.074	0.236	0.161	0.033	0.114	0.107	0.107	0.085	0.085	0.804	0.618	0.186	0.080	0.713		
		0.080	24.80	22.50	22.50		0.080	23.20	19.10	19.10	Left Edge 10mm	0.080	0.080	0.000	0.000	0.080	0.080	0.168	0.006	0.420	0.420	0.006	0.006	0.768	0.420	0.086	0.012	0.435		

		0.302	24.80	22.50	22.50		0.141	23.20	19.10	19.10	Right Edge 10mm	0.207	0.207	0.005	0.005	0.302	0.302	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.362	0.362	0.362	0.362	0.362	0.362
		0.000	24.80	22.50	22.50		0.098	23.20	19.10	19.10	Top Edge 10mm	0.000	0.000	0.077	0.077	0.077	0.077	0.456	0.130	0.064	0.064	0.077	0.003	0.533	0.741	0.156	0.220	0.744			
		0.000	24.80	22.50	22.50		0.000	23.20	19.10	19.10	Bottom Edge 10mm	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
DC_D3A+60A	Ant.0	0.228	25.00	23.50	23.50	Ant.5	0.484	23.80	18.90	18.90	Front Side 10mm	0.109	0.109	0.157	0.157	0.335	0.335	0.287	0.090	0.185	0.185	0.038	0.036	0.802	0.908	0.303	0.431	0.534			
		0.302	25.00	23.50	23.50		0.362	23.80	18.90	18.90	Back Side 10mm	0.236	0.236	0.117	0.117	0.362	0.362	0.033	0.114	0.307	0.307	0.006	0.006	0.985	0.479	0.647	0.961	0.714			
		0.146	25.00	23.50	23.50		0.064	23.80	18.90	18.90	Left Edge 10mm	0.100	0.100	0.215	0.215	0.338	0.338	0.388	0.006	0.400	0.400	0.006	0.006	0.716	0.728	0.324	0.320	0.744			
		0.129	25.00	23.50	23.50		0.000	23.80	18.90	18.90	Right Edge 10mm	0.081	0.081	0.000	0.000	0.081	0.081	0.000	0.000	0.000	0.000	0.000	0.000	0.081	0.081	0.081	0.081	0.081			
		0.000	25.00	23.50	23.50		0.000	23.80	18.90	18.90	Top Edge 10mm	0.000	0.000	0.000	0.000	0.000	0.000	0.456	0.130	0.064	0.064	0.077	0.003	0.456	0.064	0.077	0.133	0.067			
		0.101	25.00	23.50	23.50		0.000	23.80	18.90	18.90	Bottom Edge 10mm	0.107	0.107	0.000	0.000	0.107	0.107	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.107	0.107	0.107	0.107	0.107	
DC_D3A+60A	Ant.1	0.210	24.80	22.50	22.50	Ant.5	0.484	23.80	18.90	18.90	Front Side 10mm	0.127	0.127	0.157	0.157	0.380	0.380	0.287	0.090	0.185	0.185	0.038	0.036	0.570	0.476	0.321	0.389	0.482			
		0.389	24.80	22.50	22.50		0.362	23.80	18.90	18.90	Back Side 10mm	0.217	0.217	0.117	0.117	0.338	0.338	0.033	0.114	0.307	0.307	0.006	0.006	0.967	0.961	0.439	0.943	0.796			
		0.000	24.80	22.50	22.50		0.064	23.80	18.90	18.90	Left Edge 10mm	0.000	0.000	0.215	0.215	0.215	0.215	0.388	0.006	0.400	0.400	0.006	0.006	0.613	0.606	0.323	0.307	0.641			
		0.302	24.80	22.50	22.50		0.000	23.80	18.90	18.90	Right Edge 10mm	0.207	0.207	0.000	0.000	0.207	0.207	0.000	0.000	0.000	0.000	0.000	0.000	0.207	0.207	0.207	0.207	0.207			
		0.000	24.80	22.50	22.50		0.000	23.80	18.90	18.90	Top Edge 10mm	0.000	0.000	0.000	0.000	0.000	0.000	0.456	0.130	0.064	0.064	0.077	0.003	0.456	0.064	0.077	0.133	0.067			
		0.000	24.80	22.50	22.50		0.000	23.80	18.90	18.90	Bottom Edge 10mm	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	
Note:																															
1. The Highest Summed Up SAR is 0.002 W/kg < 1.6 W/kg, so Simultaneous Transmission SAR test is not required.																															

13 TEST EQUIPMENTS LIST

Description	Manufacturer	Model	Serial No./Version	Cal. Date	Cal. Due
PC	Dell	N/A	N/A	N/A	N/A
Test Software	Speag	DASY6	16.0.0.116	N/A	N/A
750MHz Validation Dipole	Speag	D750V3	SN: 1208	2021/07/05	2024/07/05
835MHz Validation Dipole	Speag	D835V2	SN: 4d187	2021/05/17	2024/05/17
1750MHz Validation Dipole	Speag	D1750V2	SN: 1130	2021/05/17	2024/05/17
1900MHz Validation Dipole	Speag	D1900V2	SN: 5d193	2021/05/20	2024/05/20
2450MHz Validation Dipole	Speag	D2450V2	SN: 952	2021/05/19	2024/05/19
2600MHz Validation Dipole	Speag	D2600V2	SN: 1095	2021/05/19	2024/05/19
5GHz Validation Dipole	Speag	D5GHzV2	SN: 1200	2021/05/18	2024/05/18
E-Field Probe	Speag	EX3DV4	SN: 7607	2023/07/04	2024/07/04
Data Acquisition Electronicsr	Speag	DAE4	SN: 878	2023/03/23	2024/03/23
Signal Generator	R&S	SMB100A	177746	2023/05/10	2024/05/10
Power Meter	R&S	NRVD-B2	835843/014	2023/09/05	2024/09/05
Power Sensor	R&S	NRV-Z4	100381	2023/09/05	2024/09/05
Power Sensor	R&S	NRV-Z2	100211	2023/09/05	2024/09/05
Wireless Communication Test Set	Anritsu	MT8820C	6201144551	2023/06/29	2024/06/29
Network Analyzer	Agilent	E5071C	MY46103472	2023/11/14	2024/11/14
Thermometer	Elitech	RC-4	EF5238001628	2023/10/09	2024/10/09
Thermometer	Elitech	RC-4HC	EF7239002652	2023/11/17	2024/11/17
Power Amplifier	SATIMO	6552B	22374	N/A	N/A
Dielectric Probe Kit	Speag	DAK3.5	SN: 1312	N/A	N/A
Phantom	Speag	SAM	SN: 1859	N/A	N/A
Attenuator	COM-MW	ZA-S1-31	1305003187	N/A	N/A
Directional coupler	AA-MCS	AAMCS-UDC	000272	N/A	N/A

Note: For dipole antennas, BALUN has adopted 3 years as calibration intervals, and on annual basis, every measurement dipole has been evaluated and is in compliance with the following criteria:

1. There is no physical damage on the dipole;
2. System validation with specific dipole is within 10% of calibrated value;
3. Return-loss in within 20% of calibrated measurement.
4. Impedance (real or imaginary parts) in within 5 Ohms of calibrated measurement.

ANNEX A SIMULATING LIQUID VERIFICATION RESULT

The dielectric parameters of the liquids were verified prior to the SAR evaluation using a DAK3.5Dielectric Probe Kit.

Head Liquid

Date	Liquid Type	Fre. (MHz)	Temp. (°C)	Meas. Conductivity (σ) (S/m)	Meas. Permittivity (ϵ)	Target Conductivity (σ) (S/m)	Target Permittivity (ϵ)	Conductivity Tolerance (%)	Permittivity Tolerance (%)
2024.02.23	Head	750	21.6	41.61	0.89	0.89	41.94	3.37	-2.46
2024.02.24	Head	750	21.7	42.15	0.91	0.89	41.94	2.25	-2.67
2024.02.25	Head	750	21.3	41.81	0.91	0.89	41.94	1.12	-2.38
2024.02.26	Head	835	21.8	41.06	0.90	0.90	41.50	-2.22	1.88
2024.02.27	Head	835	21.4	42.64	0.90	0.90	41.50	1.11	0.36
2024.02.28	Head	835	21.9	41.05	0.92	0.90	41.50	-2.22	2.60
2024.02.29	Head	835	21.9	40.53	0.88	0.90	41.50	0.00	-1.01
2024.03.01	Head	1750	21.8	39.54	1.38	1.37	40.08	1.46	-0.45
2024.03.02	Head	1750	21.9	39.61	1.35	1.37	40.08	2.92	-3.32
2024.03.03	Head	1750	21.9	39.69	1.39	1.37	40.08	0.00	0.47
2024.03.04	Head	1750	21.8	41.03	1.40	1.37	40.08	1.46	-0.80
2024.03.05	Head	1900	21.6	40.31	1.38	1.40	40.00	0.71	-1.60
2024.03.06	Head	1900	21.4	41.03	1.36	1.40	40.00	2.86	1.33
2024.03.07	Head	2450	21.9	38.16	1.83	1.80	39.20	3.33	-0.05
2024.03.08	Head	2600	21.5	38.27	1.92	1.96	39.01	2.04	-1.41
2024.03.09	Head	2600	21.7	39.78	1.91	1.96	39.01	1.53	-1.90
2024.03.10	Head	2600	21.4	38.85	2.01	1.96	39.01	0.00	-0.74
2024.03.11	Head	2600	21.7	39.97	1.93	1.96	39.01	3.57	-1.15
2024.03.12	Head	2600	21.6	39.81	1.95	1.96	39.01	0.51	2.20
2024.03.13	Head	2600	21.7	39.54	2.00	1.96	39.01	1.02	1.05
2024.03.14	Head	2600	21.6	39.33	1.99	1.96	39.01	2.35	-1.68
2024.03.15	Head	2600	21.6	40.03	1.92	1.96	39.01	-1.28	-1.13
2024.03.16	Head	2600	21.4	38.59	1.95	1.96	39.01	0.34	2.11
2024.03.17	Head	2600	21.5	38.39	1.93	1.96	39.01	2.51	-1.27
2024.03.18	Head	2600	21.5	38.65	1.96	1.96	39.01	-3.51	0.66
2024.03.19	Head	2600	21.5	39.34	1.98	1.96	39.01	-0.34	0.01
2024.03.20	Head	5250	21.9	35.54	4.77	4.71	35.93	-0.03	-1.64
2024.03.21	Head	5600	21.8	35.62	4.99	5.07	35.53	-1.13	-2.39
2024.03.22	Head	5750	21.8	35.79	5.07	5.22	35.36	0.48	2.08

Note: The tolerance limit of Conductivity and Permittivity is $\pm 5\%$.

ANNEX B SYSTEM CHECK RESULT

Comparing to the original SAR value provided by SPEAG, the validation data should be within its specification of 10 % (for 1 g).

Head liquid 1g

Date	Liquid Type	Freq. (MHz)	Power (mW)	Measured SAR (W/kg)	Normalized SAR (W/kg)	Dipole SAR (W/kg)	Tolerance (%)
2024.02.23	Head	750	100	0.87	8.65	8.51	1.65
2024.02.24	Head	750	100	0.87	8.74	8.51	2.70
2024.02.25	Head	750	100	0.87	8.68	8.51	2.00
2024.02.26	Head	835	100	0.98	9.81	9.76	0.51
2024.02.27	Head	835	100	0.99	9.85	9.76	0.92
2024.02.28	Head	835	100	0.97	9.72	9.76	-0.41
2024.02.29	Head	835	100	0.98	9.82	9.76	0.61
2024.03.01	Head	1750	100	3.66	36.60	36.70	-0.27
2024.03.02	Head	1750	100	3.73	37.30	36.70	1.63
2024.03.03	Head	1750	100	3.73	37.30	36.70	1.63
2024.03.04	Head	1750	100	3.69	36.90	36.70	0.55
2024.03.05	Head	1900	100	4.24	42.40	40.30	5.21
2024.03.06	Head	1900	100	4.02	40.20	40.30	-0.25
2024.03.07	Head	2450	100	5.42	54.20	53.00	2.26
2024.03.08	Head	2600	100	5.77	57.70	56.80	1.58
2024.03.09	Head	2600	100	5.72	57.20	56.80	0.70
2024.03.10	Head	2600	100	5.85	58.50	56.80	2.99
2024.03.11	Head	2600	100	5.86	58.60	56.80	3.17
2024.03.12	Head	2600	100	5.85	58.50	56.80	2.99
2024.03.13	Head	2600	100	5.73	57.30	56.80	0.88
2024.03.14	Head	2600	100	5.73	57.30	56.80	0.88
2024.03.15	Head	2600	100	5.93	59.30	56.80	4.40
2024.03.16	Head	2600	100	5.75	57.50	56.80	1.23
2024.03.17	Head	2600	100	5.99	59.90	56.80	5.46
2024.03.18	Head	2600	100	5.91	59.10	56.80	4.05
2024.03.19	Head	2600	100	5.83	58.30	56.80	2.64
2024.03.20	Head	5250	100	7.71	77.10	77.80	-0.90
2024.03.21	Head	5600	100	7.72	77.20	81.20	-4.93
2024.03.22	Head	5750	100	7.93	79.30	77.20	2.72
Note: The tolerance limit of System validation $\pm 10\%$.							

Head liquid 10g

Date	Freq. (MHz)	Power (mW)	Measured SAR (W/kg)	Normalized SAR (W/kg)	Dipole SAR (W/kg)	Tolerance (%)
2024.03.07	2450	100	2.29	22.90	24.10	-4.98
2024.03.08	2600	100	2.57	25.70	24.80	3.63
2024.03.09	2600	100	2.62	26.20	24.80	5.65
2024.03.10	2600	100	2.56	25.60	24.80	3.23
2024.03.11	2600	100	2.56	25.60	24.80	3.23
2024.03.12	2600	100	2.54	25.40	24.80	2.42
2024.03.13	2600	100	2.46	24.60	24.80	-0.81
2024.03.14	2600	100	2.41	24.10	24.80	-2.82
2024.03.15	2600	100	2.52	25.20	24.80	1.61
2024.03.16	2600	100	2.44	24.40	24.80	-1.61
2024.03.17	2600	100	2.59	25.90	24.80	4.44
2024.03.18	2600	100	2.57	25.70	24.80	3.63
2024.03.19	2600	100	2.64	26.40	24.80	6.45
2024.03.20	5250	100	2.11	21.10	22.10	-4.52
2024.03.21	5600	100	2.21	22.10	23.10	-4.33
2024.03.22	5750	100	2.26	22.60	21.70	4.15
Note: The tolerance limit of System validation $\pm 10\%$.						

System Performance Check Data (750MHz)

Device under Test Properties

Model, Manufacturer	Dimensions [mm]	DUT Type
CD750V2, SPEAG	10.0 x 10.0 x 3.0	Dipole

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivit y [S/m]	TSL Permittivity	Ambient Temperatur e [°C]	Liquid Temperatur e [°C]
Flat, HSL		CD700	CW, 0--	750.0, 100	10.31	0.889	41.6	22.5	21.6

Hardware Setup

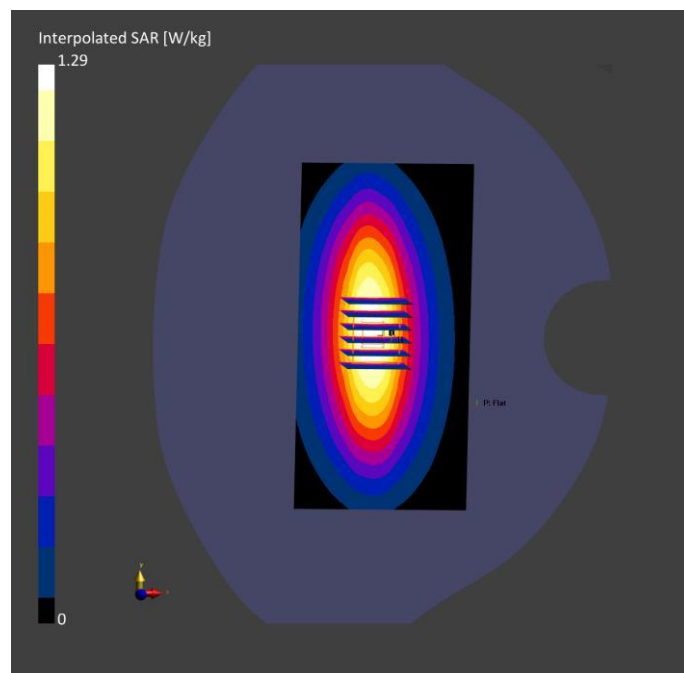
Phantom	TSL, Measured Date		Probe, Calibration Date	DAE, Calibration Date
Twin-SAM V5.0 (30deg probe tilt) - 1859	HBBL-600-10000	2024-02-23	EX3DV4 - SN7607, 2023-07-04	DAE4 Sn878, 2023-03-23

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	80.0 x 160.0	30.0 x 30.0 x 30.0
Grid Steps [mm]	10.0 x 10.0	6.0 x 6.0 x 1.5
Sensor Surface [mm]	3.0	1.4
Graded Grid	Yes	Yes
Grading Ratio	1.5	1.5
MAIA	N/A	N/A
Surface Detection	VMS + 6p	VMS + 6p
Scan Method	Measured	Measured

Measurement Results

	Area Scan	Zoom Scan
Date	2024-02-23	2024-02-23
psSAR1g [W/kg]	0.855	0.865
psSAR10g [W/kg]	0.561	0.565
Power Drift [dB]	-0.06	-0.03
Power Scaling	Disabled	Disabled
Scaling Factor [dB]		
TSL Correction	No correction	No correction
M2/M1 [%]		86.5
Dist 3dB Peak [mm]		20.2



System Performance Check Data (750MHz)

Device under Test Properties

Model, Manufacturer	Dimensions [mm]	IMEI	DUT Type
CD750V2, SPEAG	10.0 x 10.0 x 3.0		Dipole

Exposure Conditions

Phantom	Position,	Band	Group,	Frequency	Conversion	TSL	TSL	Ambient	Liquid
Section, TSL	Test		UID	[MHz],	Factor	Conductivity	Permittivity	Temperatur	Temperatur
	Distance			Channel		[S/m]		e	e
	[mm]			Number				[°C]	[°C]
Flat,		CD700	CW,	750.0,	10.31	0.906	42.2	22.2	21.7
HSL			0--	100					

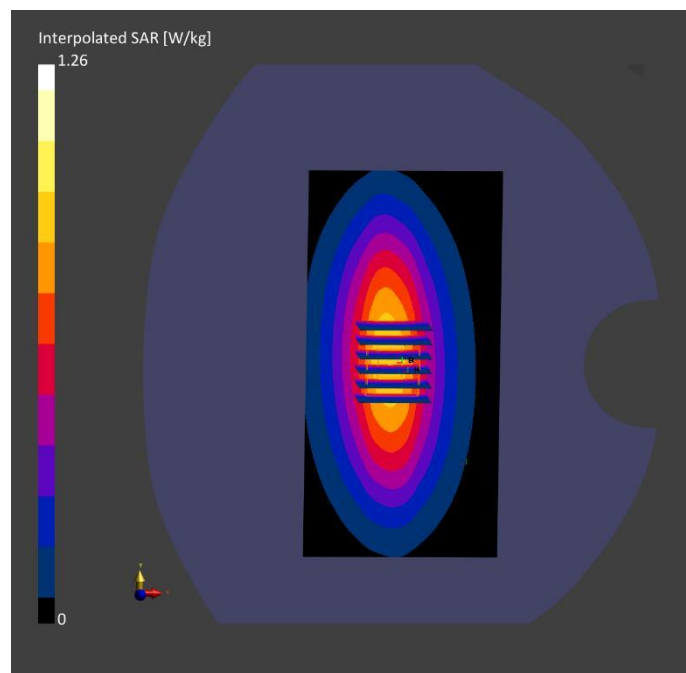
Hardware Setup

Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
Twin-SAM V5.0 (30deg probe tilt) - 1859	HBBL-600-10000 2024-02-24	EX3DV4 - SN7607, 2023-07-04	DAE4 Sn878, 2023-03-23

Scan Setup

Measurement Results

	Area Scan	Zoom Scan		Area Scan	Zoom Scan
Grid Extents [mm]	80.0 x 160.0	30.0 x 30.0 x 30.0	Date	2024-02-24	2024-02-24
Grid Steps [mm]	10.0 x 10.0	6.0 x 6.0 x 1.5	psSAR1g [W/kg]	0.838	0.874
Sensor Surface [mm]	3.0	1.4	psSAR10g [W/kg]	0.552	0.583
Graded Grid	Yes	Yes	Power Drift [dB]	-0.01	-0.11
Grading Ratio	1.5	1.5	Power Scaling	Disabled	Disabled
MAIA	N/A	N/A	Scaling Factor		
Surface Detection	VMS + 6p	VMS + 6p	[dB]		
Scan Method	Measured	Measured	TSL Correction	No correction	No correction
			M2/M1 [%]		86.4
			Dist 3dB Peak		20.1
			[mm]		



System Performance Check Data (750MHz)

Device under Test Properties

Model, Manufacturer	Dimensions [mm]	DUT Type
CD750V2, SPEAG	10.0 x 10.0 x 3.0	Dipole

Exposure Conditions

Phantom	Position,	Band	Group,	Frequency	Conversion	TSL	TSL	Ambient	Liquid
Section, TSL	Test		UID	[MHz],	Factor	Conductivity	Permittivity	Temperatur	Temperatur
	Distance			Channel		[S/m]		e	e
	[mm]			Number				[°C]	[°C]
Flat,		CD700	CW,	750.0,	10.31	0.91	41.8	22.4	21.3
HSL			0--	100					

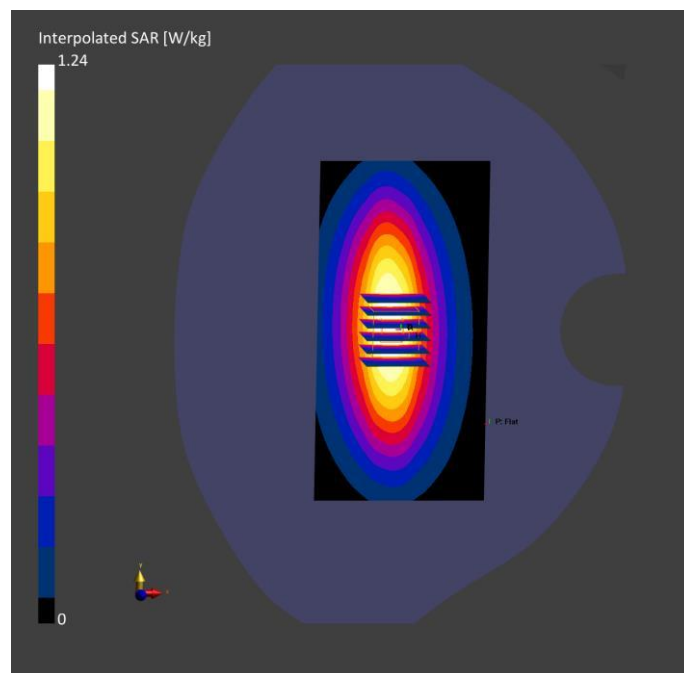
Hardware Setup

Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
Twin-SAM V5.0 (30deg probe tilt) - 1859	HBBL-600-10000 2024-02-25	EX3DV4 - SN7607, 2023-07-04	DAE4 Sn878, 2023-03-23

Scan Setup

Measurement Results

	Area Scan	Zoom Scan		Area Scan	Zoom Scan
Grid Extents [mm]	80.0 x 160.0	30.0 x 30.0 x 30.0	Date	2024-02-25	2024-02-25
Grid Steps [mm]	10.0 x 10.0	6.0 x 6.0 x 1.5	psSAR1g [W/kg]	0.822	0.868
Sensor Surface	3.0	1.4	psSAR10g [W/kg]	0.544	0.559
[mm]			Power Drift [dB]	-0.16	-0.02
Graded Grid	Yes	Yes	Power Scaling	Disabled	Disabled
Grading Ratio	1.5	1.5	Scaling Factor		
MAIA	N/A	N/A	[dB]		
Surface Detection	VMS + 6p	VMS + 6p	TSL Correction	No correction	No correction
Scan Method	Measured	Measured	M2/M1 [%]		87.5
			Dist 3dB Peak		20.1
			[mm]		



System Performance Check Data (835MHz)

Device under Test Properties

Model, Manufacturer	Dimensions [mm]	DUT Type
CD835V2, SPEAG	10.0 x 10.0 x 3.0	Dipole

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity	Ambient Temperatur e [°C]	Liquid Temperatur e [°C]
Flat, HSL		CD835	CW, 0--	835.0, 50	9.96	0.900	41.1	22.1	21.8

Hardware Setup

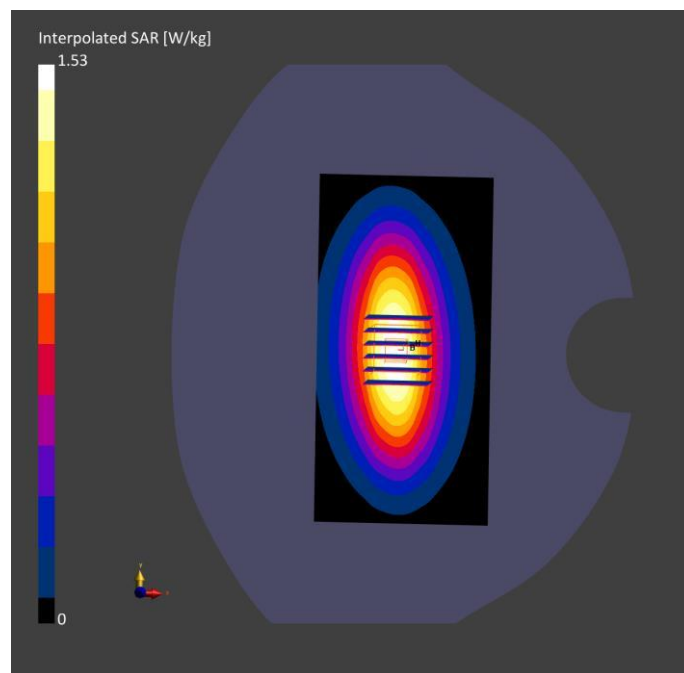
Phantom	TSL, Measured Date		Probe, Calibration Date		DAE, Calibration Date
Twin-SAM V5.0 (30deg probe tilt) - 1859	HBBL-600-10000	2024-02-26	EX3DV4 - SN7607,	2023-07-04	DAE4 Sn878, 2023-03-23

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	80.0 x 160.0	30.0 x 30.0 x 30.0
Grid Steps [mm]	10.0 x 10.0	6.0 x 6.0 x 1.5
Sensor Surface [mm]	3.0	1.4
Graded Grid	Yes	Yes
Grading Ratio	1.5	1.5
MAIA	N/A	N/A
Surface Detection	VMS + 6p	VMS + 6p
Scan Method	Measured	Measured

Measurement Results

	Area Scan	Zoom Scan
Date	2024-02-26	2024-02-26
psSAR1g [W/kg]	1.06	0.981
psSAR10g [W/kg]	0.643	0.646
Power Drift [dB]	-0.11	0.04
Power Scaling	Disabled	Disabled
Scaling Factor		
[dB]		
TSL Correction	No correction	No correction
M2/M1 [%]		84.2
Dist 3dB Peak [mm]		13.1



System Performance Check Data (835MHz)

Device under Test Properties

Model, Manufacturer	Dimensions [mm]	DUT Type
CD835V2, SPEAG	10.0 x 10.0 x 3.0	Dipole

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity	Ambient Temperatur e [°C]	Liquid Temperatur e [°C]
Flat, HSL		CD835	CW, 0--	835.0, 50	9.96	0.896	42.6	22.2	21.4

Hardware Setup

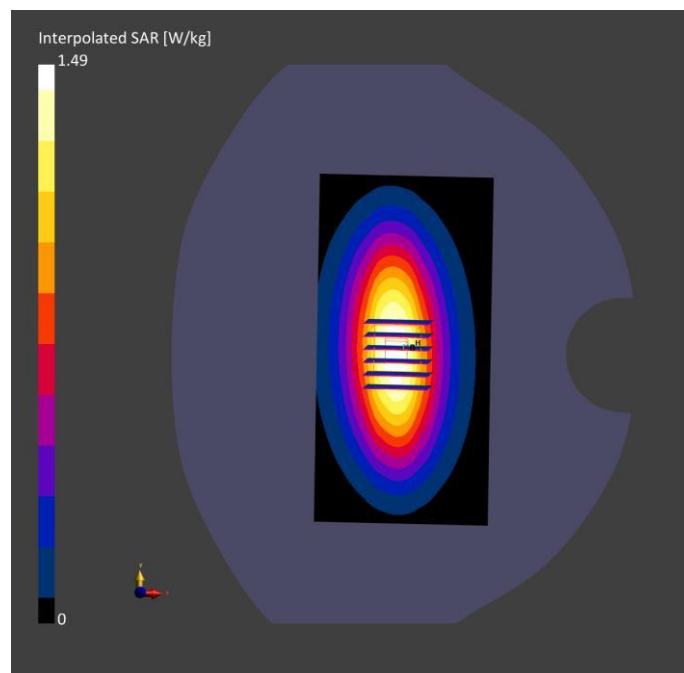
Phantom	TSL, Measured Date		Probe, Calibration Date	DAE, Calibration Date
Twin-SAM V5.0 (30deg probe tilt) - 1859	HBBL-600-10000	2024-02-27	EX3DV4 - SN7607, 2023-07-04	DAE4 Sn878, 2023-03-23

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	80.0 x 160.0	30.0 x 30.0 x 30.0
Grid Steps [mm]	10.0 x 10.0	6.0 x 6.0 x 1.5
Sensor Surface [mm]	3.0	1.4
Graded Grid	Yes	Yes
Grading Ratio	1.5	1.5
MAIA	N/A	N/A
Surface Detection	VMS + 6p	VMS + 6p
Scan Method	Measured	Measured

Measurement Results

	Area Scan	Zoom Scan
Date	2024-02-27	2024-02-27
psSAR1g [W/kg]	0.977	0.985
psSAR10g [W/kg]	0.633	0.656
Power Drift [dB]	-0.12	0.00
Power Scaling	Disabled	Disabled
Scaling Factor [dB]		
TSL Correction	No correction	No correction
M2/M1 [%]		85.2
Dist 3dB Peak [mm]		13.1



System Performance Check Data (835MHz)

Device under Test Properties

Model, Manufacturer	Dimensions [mm]	DUT Type
CD835V2, SPEAG	10.0 x 10.0 x 3.0	Dipole

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity	Ambient Temperatur e [°C]	Liquid Temperatur e [°C]
Flat, HSL		CD835	CW, 0--	835.0, 50	9.96	0.915	41.0	22.2	21.9

Hardware Setup

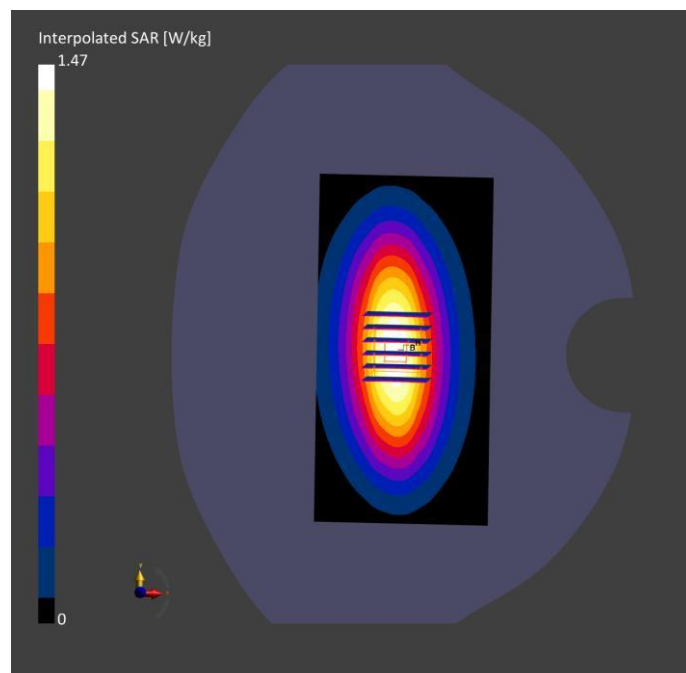
Phantom	TSL, Measured Date		Probe, Calibration Date	DAE, Calibration Date
Twin-SAM V5.0 (30deg probe tilt) - 1859	HBBL-600-10000	2024-02-28	EX3DV4 - SN7607, 2023-07-04	DAE4 Sn878, 2023-03-23

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	80.0 x 160.0	30.0 x 30.0 x 30.0
Grid Steps [mm]	10.0 x 10.0	6.0 x 6.0 x 1.5
Sensor Surface [mm]	3.0	1.4
Graded Grid	Yes	Yes
Grading Ratio	1.5	1.5
MAIA	N/A	N/A
Surface Detection	VMS + 6p	VMS + 6p
Scan Method	Measured	Measured

Measurement Results

	Area Scan	Zoom Scan
Date	2024-02-28	2024-02-28
psSAR1g [W/kg]	0.997	0.972
psSAR10g [W/kg]	0.656	0.638
Power Drift [dB]	-0.05	0.02
Power Scaling	Disabled	Disabled
Scaling Factor [dB]		
TSL Correction	No correction	No correction
M2/M1 [%]		84.6
Dist 3dB Peak [mm]		13.1



System Performance Check Data (835MHz)

Device under Test Properties

Model, Manufacturer	Dimensions [mm]	DUT Type
CD835V2, SPEAG	10.0 x 10.0 x 3.0	Dipole

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity	Ambient Temperature [°C]	Liquid Temperature [°C]
Flat, HSL		CD835	CW, 0--	835.0, 50	9.96	0.879	40.5	22.7	21.9

Hardware Setup

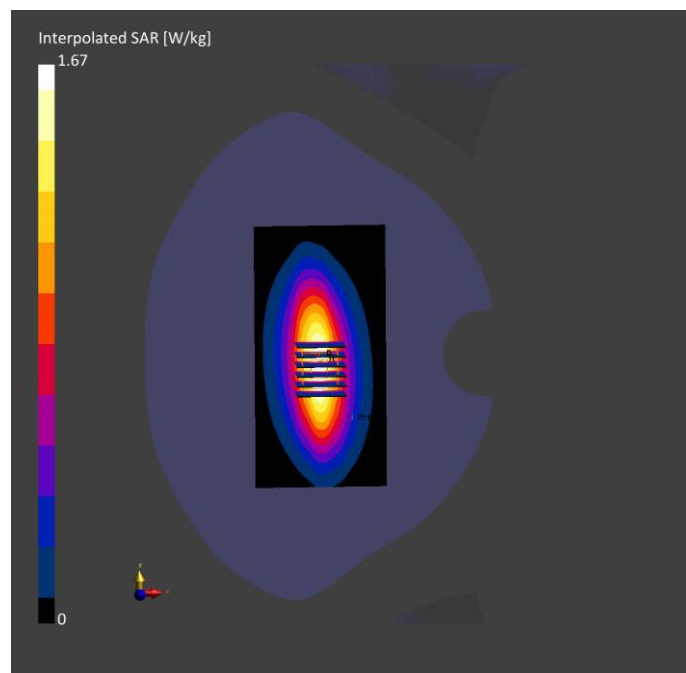
Phantom	TSL, Measured Date		Probe, Calibration Date	DAE, Calibration Date
Twin-SAM V5.0 (30deg probe tilt) - 1859	HBBL-600-10000	2024-02-29	EX3DV4 - SN7607, 2023-07-04	DAE4 Sn878, 2023-03-23

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	80.0 x 160.0	30.0 x 30.0 x 30.0
Grid Steps [mm]	10.0 x 10.0	6.0 x 6.0 x 1.5
Sensor Surface [mm]	3.0	1.4
Graded Grid	Yes	Yes
Grading Ratio	1.5	1.5
MAIA	N/A	N/A
Surface Detection	VMS + 6p	VMS + 6p
Scan Method	Measured	Measured

Measurement Results

	Area Scan	Zoom Scan
Date	2024-02-29	2024-02-29
psSAR1g [W/kg]	0.987	0.982
psSAR10g [W/kg]	0.655	0.642
Power Drift [dB]	-0.08	0.01
Power Scaling	Disabled	Disabled
Scaling Factor [dB]		
TSL Correction	No correction	No correction
M2/M1 [%]		84.7
Dist 3dB Peak [mm]		13.5



System Performance Check Data (1750MHz)

Device under Test Properties

Model, Manufacturer	Dimensions [mm]	DUT Type
D1750V2, SPEAG	10.0 x 10.0 x 3.0	Dipole

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity	Ambient Temperatur e [°C]	Liquid Temperatur e [°C]
Flat, HSL		D1750	CW, 0--	1750.0, 50	8.52	1.38	39.5	22.6	21.8

Hardware Setup

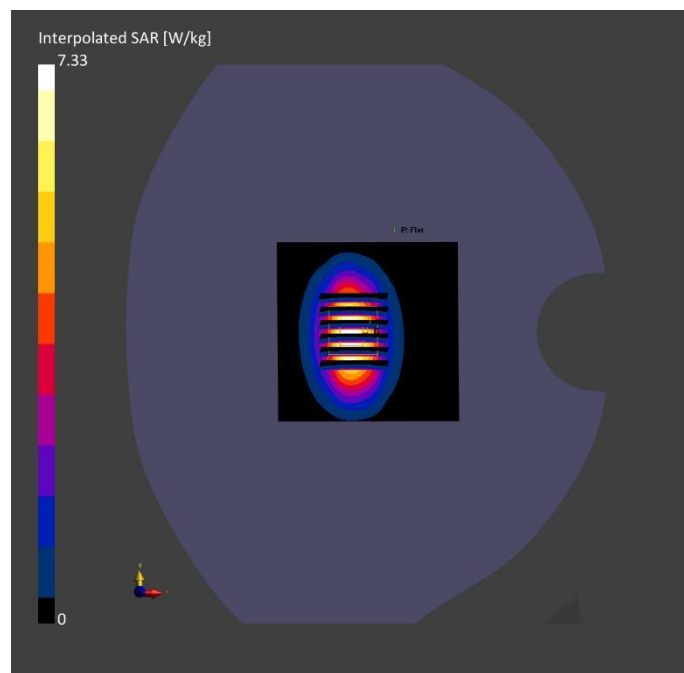
Phantom	TSL, Measured Date		Probe, Calibration Date	DAE, Calibration Date
Twin-SAM V5.0 (30deg probe tilt) - 1859	HBBL-600-10000	2024-03-01	EX3DV4 - SN7607, 2023-07-04	DAE4 Sn878, 2023-03-23

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	80.0 x 80.0	30.0 x 30.0 x 30.0
Grid Steps [mm]	10.0 x 10.0	6.0 x 6.0 x 1.5
Sensor Surface [mm]	3.0	1.4
Graded Grid	Yes	Yes
Grading Ratio	1.5	1.5
MAIA	N/A	N/A
Surface Detection	VMS + 6p	VMS + 6p
Scan Method	Measured	Measured

Measurement Results

	Area Scan	Zoom Scan
Date	2024-03-01	2024-03-01
psSAR1g [W/kg]	4.03	3.66
psSAR10g [W/kg]	2.26	1.93
Power Drift [dB]	-0.05	-0.01
Power Scaling	Disabled	Disabled
Scaling Factor [dB]		
TSL Correction	No correction	No correction
M2/M1 [%]		82.5
Dist 3dB Peak [mm]		9.4



System Performance Check Data (1750MHz)

Device under Test Properties

Model, Manufacturer	Dimensions [mm]	DUT Type
D1750V2, SPEAG	10.0 x 10.0 x 3.0	Dipole

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity	Ambient Temperatur e [°C]	Liquid Temperatur e [°C]
Flat, HSL		D1750	CW, 0--	1750.0, 50	8.52	1.35	39.6	22.1	21.9

Hardware Setup

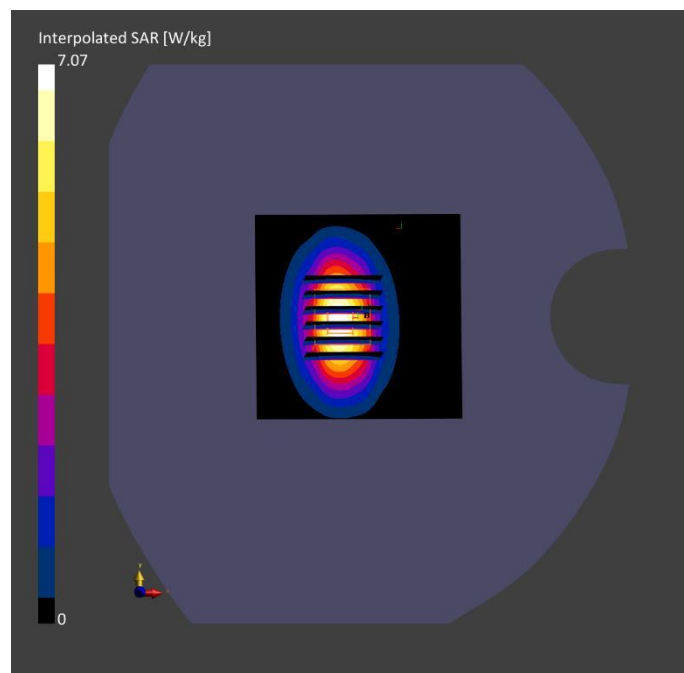
Phantom	TSL, Measured Date		Probe, Calibration Date	DAE, Calibration Date
Twin-SAM V5.0 (30deg probe tilt) - 1859	HBBL-600-10000	2024-03-02	EX3DV4 - SN7607, 2023-07-04	DAE4 Sn878, 2023-03-23

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	80.0 x 80.0	30.0 x 30.0 x 30.0
Grid Steps [mm]	10.0 x 10.0	6.0 x 6.0 x 1.5
Sensor Surface [mm]	3.0	1.4
Graded Grid	Yes	Yes
Grading Ratio	1.5	1.5
MAIA	N/A	N/A
Surface Detection	VMS + 6p	VMS + 6p
Scan Method	Measured	Measured

Measurement Results

	Area Scan	Zoom Scan
Date	2024-03-02	2024-03-02
psSAR1g [W/kg]	3.76	3.73
psSAR10g [W/kg]	2.11	1.98
Power Drift [dB]	-0.06	-0.04
Power Scaling	Disabled	Disabled
Scaling Factor [dB]		
TSL Correction	No correction	No correction
M2/M1 [%]		81.1
Dist 3dB Peak [mm]		10.5



System Performance Check Data (1750MHz)

Device under Test Properties

Model, Manufacturer	Dimensions [mm]	DUT Type
D1750V2, SPEAG	10.0 x 10.0 x 3.0	Dipole

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity	Ambient Temperatur e [°C]	Liquid Temperatur e [°C]
Flat, HSL		D1750	CW, 0--	1750.0, 50	8.52	1.39	39.7	22.1	21.9

Hardware Setup

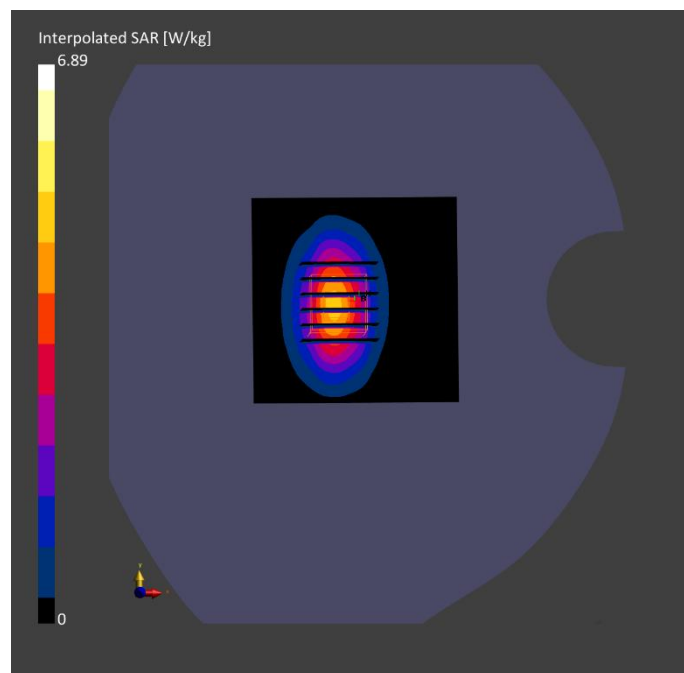
Phantom	TSL, Measured Date		Probe, Calibration Date	DAE, Calibration Date
Twin-SAM V5.0 (30deg probe tilt) - 1859	HBBL-600-10000	2024-03-03	EX3DV4 - SN7607, 2023-07-04	DAE4 Sn878, 2023-03-23

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	80.0 x 80.0	30.0 x 30.0 x 30.0
Grid Steps [mm]	10.0 x 10.0	6.0 x 6.0 x 1.5
Sensor Surface [mm]	3.0	1.4
Graded Grid	Yes	Yes
Grading Ratio	1.5	1.5
MAIA	N/A	N/A
Surface Detection	VMS + 6p	VMS + 6p
Scan Method	Measured	Measured

Measurement Results

	Area Scan	Zoom Scan
Date	2024-03-03	2024-03-03
psSAR1g [W/kg]	3.86	3.73
psSAR10g [W/kg]	2.22	1.87
Power Drift [dB]	-0.08	-0.02
Power Scaling	Disabled	Disabled
Scaling Factor [dB]		
TSL Correction	No correction	No correction
M2/M1 [%]		81.4
Dist 3dB Peak [mm]		10.5



System Performance Check Data (1750MHz)

Device under Test Properties

Model, Manufacturer	Dimensions [mm]	DUT Type
D1750V2, SPEAG	10.0 x 10.0 x 3.0	Dipole

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity	Ambient Temperatur e [°C]	Liquid Temperatur e [°C]
Flat, HSL		D1750	CW, 0--	1750.0, 50	8.52	1.40	41.0	22.2	21.8

Hardware Setup

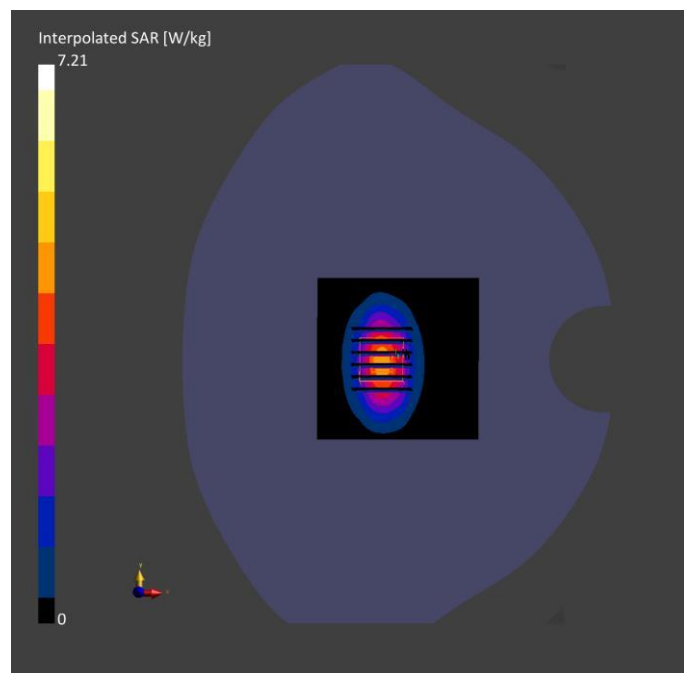
Phantom	TSL, Measured Date		Probe, Calibration Date	DAE, Calibration Date
Twin-SAM V5.0 (30deg probe tilt) - 1859	HBBL-600-10000	2024-03-04	EX3DV4 - SN7607, 2023-07-04	DAE4 Sn878, 2023-03-23

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	80.0 x 80.0	30.0 x 30.0 x 30.0
Grid Steps [mm]	10.0 x 10.0	6.0 x 6.0 x 1.5
Sensor Surface [mm]	3.0	1.4
Graded Grid	Yes	Yes
Grading Ratio	1.5	1.5
MAIA	N/A	N/A
Surface Detection	VMS + 6p	VMS + 6p
Scan Method	Measured	Measured

Measurement Results

	Area Scan	Zoom Scan
Date	2024-03-04	2024-03-04
psSAR1g [W/kg]	4.13	3.69
psSAR10g [W/kg]	2.17	1.94
Power Drift [dB]	-0.04	-0.01
Power Scaling	Disabled	Disabled
Scaling Factor [dB]		
TSL Correction	No correction	No correction
M2/M1 [%]		81.4
Dist 3dB Peak [mm]		10.6



System Performance Check Data (1900MHz)

Device under Test Properties

Model, Manufacturer	Dimensions [mm]	DUT Type
D1900V2, SPEAG	10.0 x 10.0 x 3.0	Dipole

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity	Ambient Temperatur e [°C]	Liquid Temperatur e [°C]
Flat, HSL		D1900	CW, 0--	1900.0, 50	7.98	1.38	40.3	22.1	21.6

Hardware Setup

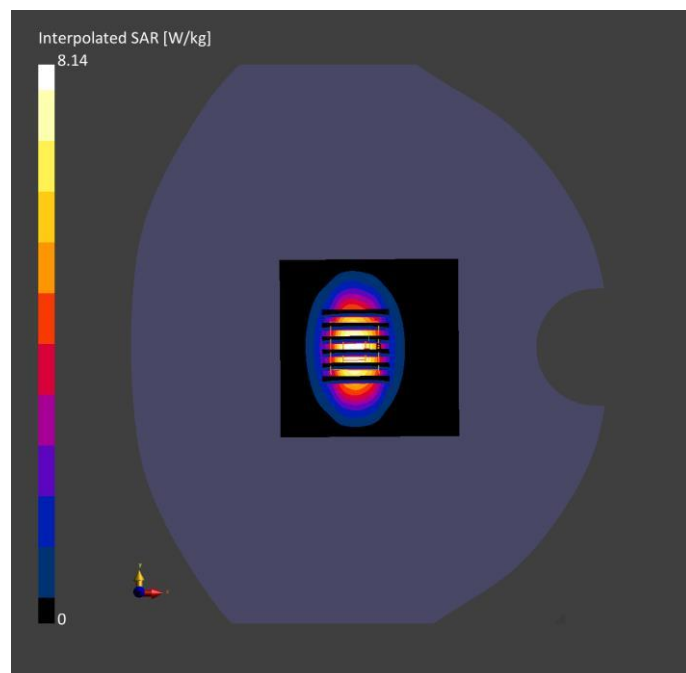
Phantom	TSL, Measured Date		Probe, Calibration Date	DAE, Calibration Date
Twin-SAM V5.0 (30deg probe tilt) - 1859	HBBL-600-10000	2024-03-05	EX3DV4 - SN7607, 2023-07-04	DAE4 Sn878, 2023-03-23

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	80.0 x 80.0	30.0 x 30.0 x 30.0
Grid Steps [mm]	10.0 x 10.0	6.0 x 6.0 x 1.5
Sensor Surface [mm]	3.0	1.4
Graded Grid	Yes	Yes
Grading Ratio	1.5	1.5
MAIA	N/A	N/A
Surface Detection	VMS + 6p	VMS + 6p
Scan Method	Measured	Measured

Measurement Results

	Area Scan	Zoom Scan
Date	2024-03-05	2024-03-05
psSAR1g [W/kg]	4.54	4.24
psSAR10g [W/kg]	2.38	2.05
Power Drift [dB]	-0.12	-0.01
Power Scaling	Disabled	Disabled
Scaling Factor [dB]		
TSL Correction	No correction	No correction
M2/M1 [%]		81.5
Dist 3dB Peak [mm]		9.2



System Performance Check Data (1900MHz)

Device under Test Properties

Model, Manufacturer	Dimensions [mm]	DUT Type
D1900V2, SPEAG	10.0 x 10.0 x 3.0	Dipole

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity	Ambient Temperatur e [°C]	Liquid Temperatur e [°C]
Flat, HSL		D1900	CW, 0--	1900.0, 50	7.98	1.36	41.0	22.2	21.4

Hardware Setup

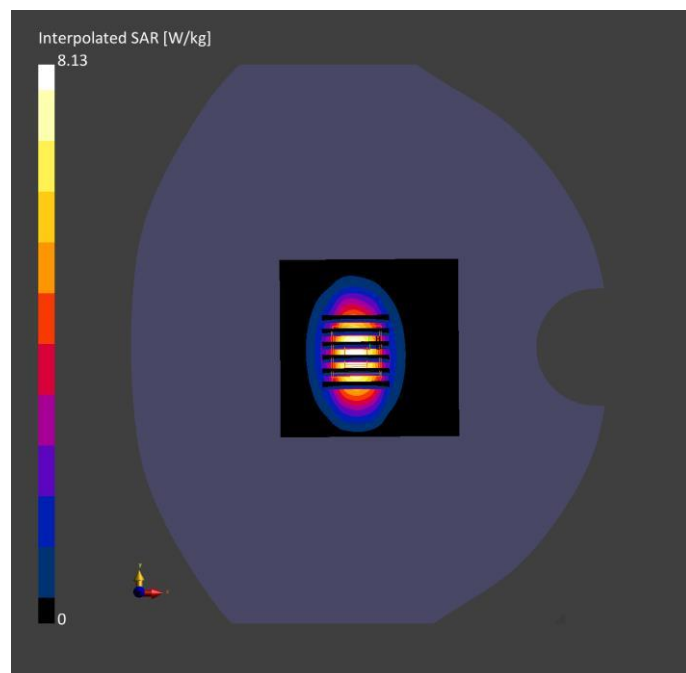
Phantom	TSL, Measured Date		Probe, Calibration Date	DAE, Calibration Date
Twin-SAM V5.0 (30deg probe tilt) - 1859	HBBL-600-10000	2024-03-06	EX3DV4 - SN7607, 2023-07-04	DAE4 Sn878, 2023-03-23

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	80.0 x 80.0	30.0 x 30.0 x 30.0
Grid Steps [mm]	10.0 x 10.0	6.0 x 6.0 x 1.5
Sensor Surface [mm]	3.0	1.4
Graded Grid	Yes	Yes
Grading Ratio	1.5	1.5
MAIA	N/A	N/A
Surface Detection	VMS + 6p	VMS + 6p
Scan Method	Measured	Measured

Measurement Results

	Area Scan	Zoom Scan
Date	2024-03-06	2024-03-06
psSAR1g [W/kg]	4.06	4.02
psSAR10g [W/kg]	2.15	2.09
Power Drift [dB]	-0.01	-0.05
Power Scaling	Disabled	Disabled
Scaling Factor [dB]		
TSL Correction	No correction	No correction
M2/M1 [%]		81.8
Dist 3dB Peak [mm]		9.9



System Performance Check Data (2450MHz)

Device under Test Properties

Model, Manufacturer	Dimensions [mm]	DUT Type
D2450V2, SPEAG	40.0 x 8.0 x 8.0	Dipole

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity	Ambient Temperature [°C]	Liquid Temperature [°C]
Flat, HSL	FRONT, 5.00	D2450	CW, 0--	2450.0, 50	7.47	1.83	38.2	22.2	21.9

Hardware Setup

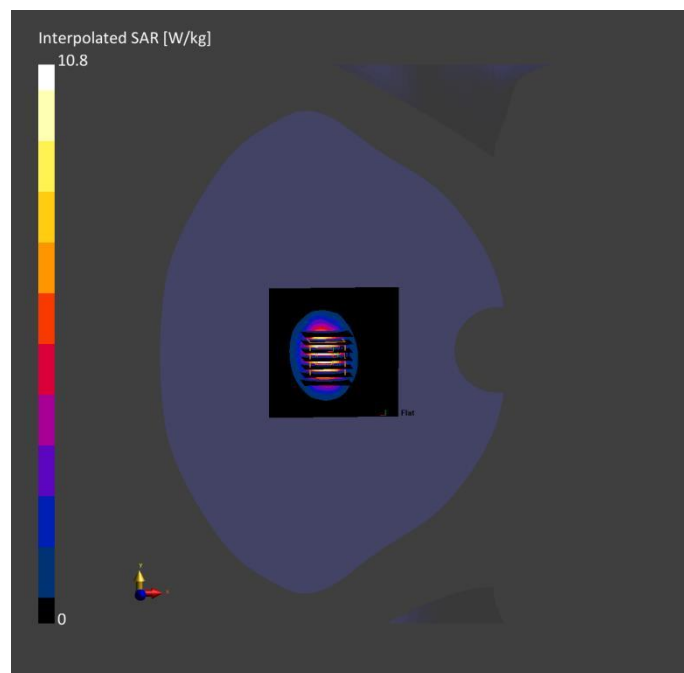
Phantom	TSL, Measured Date		Probe, Calibration Date	DAE, Calibration Date
Twin-SAM V5.0 (30deg probe tilt) - 1859	HBBL-600-10000	2024-03-07	EX3DV4 - SN7607, 2023-07-04	DAE4 Sn878, 2023-03-23

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	80.0 x 80.0	30.0 x 30.0 x 30.0
Grid Steps [mm]	10.0 x 10.0	5.0 x 5.0 x 1.5
Sensor Surface [mm]	3.0	1.4
Graded Grid	Yes	Yes
Grading Ratio	1.5	1.5
MAIA	N/A	N/A
Surface Detection	VMS + 6p	VMS + 6p
Scan Method	Measured	Measured

Measurement Results

	Area Scan	Zoom Scan
Date	2024-03-07	2024-03-07
psSAR1g [W/kg]	5.43	5.42
psSAR10g [W/kg]	2.53	2.29
Power Drift [dB]	-0.12	-0.01
Power Scaling	Disabled	Disabled
Scaling Factor [dB]		
TSL Correction	No correction	No correction
M2/M1 [%]		81.5
Dist 3dB Peak [mm]		9.2



System Performance Check Data (2600MHz)

Device under Test Properties

Model, Manufacturer	Dimensions [mm]	DUT Type
CD2600V3, SPEAG	10.0 x 10.0 x 3.0	Dipole

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity	Ambient Temperatur e [°C]	Liquid Temperatur e [°C]
Flat, HSL		CD2600 V3	CW, 0--	2600.0, 50	7.41	1.92	38.3	22.3	21.5

Hardware Setup

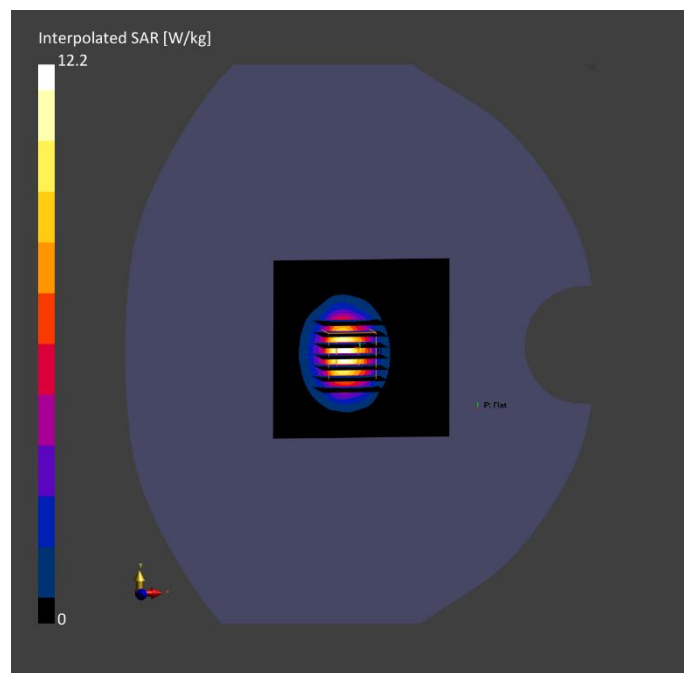
Phantom	TSL, Measured Date		Probe, Calibration Date	DAE, Calibration Date
Twin-SAM V5.0 (30deg probe tilt) - 1859	HBBL-600-10000	2024-03-08	EX3DV4 - SN7607, 2023-07-04	DAE4 Sn878, 2023-03-23

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	80.0 x 80.0	30.0 x 30.0 x 30.0
Grid Steps [mm]	10.0 x 10.0	5.0 x 5.0 x 1.5
Sensor Surface [mm]	3.0	1.4
Graded Grid	Yes	Yes
Grading Ratio	1.5	1.5
MAIA	N/A	N/A
Surface Detection	VMS + 6p	VMS + 6p
Scan Method	Measured	Measured

Measurement Results

	Area Scan	Zoom Scan
Date	2024-03-08	2024-03-08
psSAR1g [W/kg]	5.81	5.77
psSAR10g [W/kg]	2.56	2.57
Power Drift [dB]	0.01	-0.02
Power Scaling	Disabled	Disabled
Scaling Factor [dB]		
TSL Correction	No correction	No correction
M2/M1 [%]		79.6
Dist 3dB Peak [mm]		9.1



System Performance Check Data (2600MHz)

Device under Test Properties

Model, Manufacturer	Dimensions [mm]	DUT Type
CD2600V3, SPEAG	10.0 x 10.0 x 3.0	Dipole

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity	Ambient Temperatur e [°C]	Liquid Temperatur e [°C]
Flat, HSL		CD2600 V3	CW, 0--	2600.0, 50	7.41	1.91	39.8	22.6	21.7

Hardware Setup

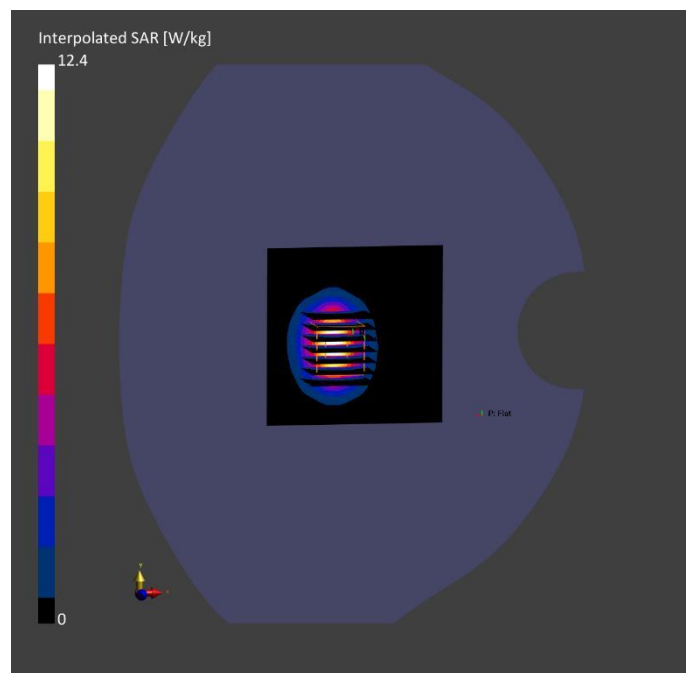
Phantom	TSL, Measured Date		Probe, Calibration Date	DAE, Calibration Date
Twin-SAM V5.0 (30deg probe tilt) - 1859	HBBL-600-10000	2024-03-09	EX3DV4 - SN7607, 2023-07-04	DAE4 Sn878, 2023-03-23

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	80.0 x 80.0	30.0 x 30.0 x 30.0
Grid Steps [mm]	10.0 x 10.0	5.0 x 5.0 x 1.5
Sensor Surface [mm]	3.0	1.4
Graded Grid	Yes	Yes
Grading Ratio	1.5	1.5
MAIA	N/A	N/A
Surface Detection	VMS + 6p	VMS + 6p
Scan Method	Measured	Measured

Measurement Results

	Area Scan	Zoom Scan
Date	2024-03-09	2024-03-09
psSAR1g [W/kg]	5.73	5.72
psSAR10g [W/kg]	2.54	2.62
Power Drift [dB]	0.00	0.06
Power Scaling	Disabled	Disabled
Scaling Factor [dB]		
TSL Correction	No correction	No correction
M2/M1 [%]		80.2
Dist 3dB Peak [mm]		8.5



System Performance Check Data (2600MHz)

Device under Test Properties

Model, Manufacturer	Dimensions [mm]	DUT Type
CD2600V3, SPEAG	10.0 x 10.0 x 3.0	Dipole

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity	Ambient Temperatur e [°C]	Liquid Temperatur e [°C]
Flat, HSL		CD2600 V3	CW, 0--	2600.0, 50	7.41	2.00	38.9	22.1	21.4

Hardware Setup

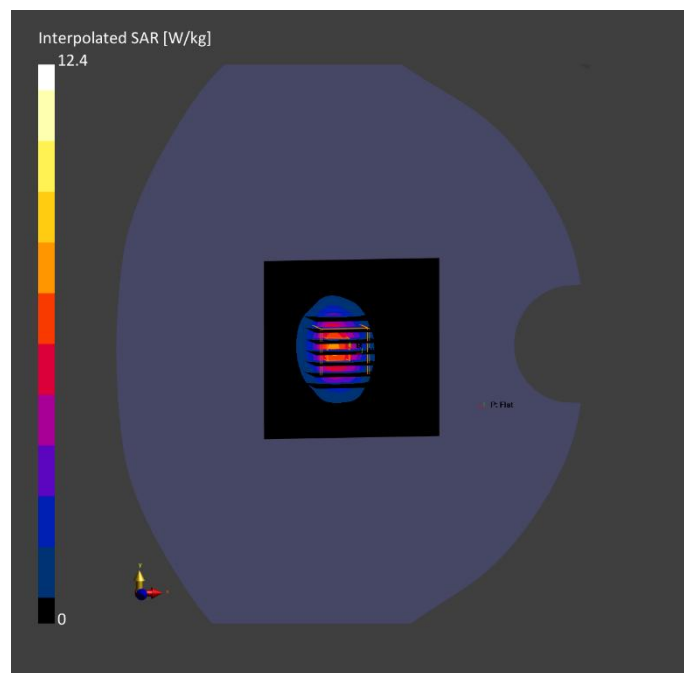
Phantom	TSL, Measured Date		Probe, Calibration Date	DAE, Calibration Date
Twin-SAM V5.0 (30deg probe tilt) - 1859	HBBL-600-10000	2024-03-10	EX3DV4 - SN7607, 2023-07-04	DAE4 Sn878, 2023-03-23

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	80.0 x 80.0	30.0 x 30.0 x 30.0
Grid Steps [mm]	10.0 x 10.0	5.0 x 5.0 x 1.5
Sensor Surface [mm]	3.0	1.4
Graded Grid	Yes	Yes
Grading Ratio	1.5	1.5
MAIA	N/A	N/A
Surface Detection	VMS + 6p	VMS + 6p
Scan Method	Measured	Measured

Measurement Results

	Area Scan	Zoom Scan
Date	2024-03-10	2024-03-10
psSAR1g [W/kg]	5.78	5.85
psSAR10g [W/kg]	2.57	2.56
Power Drift [dB]	0.01	0.01
Power Scaling	Disabled	Disabled
Scaling Factor [dB]		
TSL Correction	No correction	No correction
M2/M1 [%]		79.3
Dist 3dB Peak [mm]		9.4



System Performance Check Data (2600MHz)

Device under Test Properties

Model, Manufacturer	Dimensions [mm]	DUT Type
CD2600V3, SPEAG	10.0 x 10.0 x 3.0	Dipole

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity	Ambient Temperatur e [°C]	Liquid Temperatur e [°C]
Flat, HSL		CD2600 V3	CW, 0--	2600.0, 50	7.41	1.93	40.0	22.4	21.7

Hardware Setup

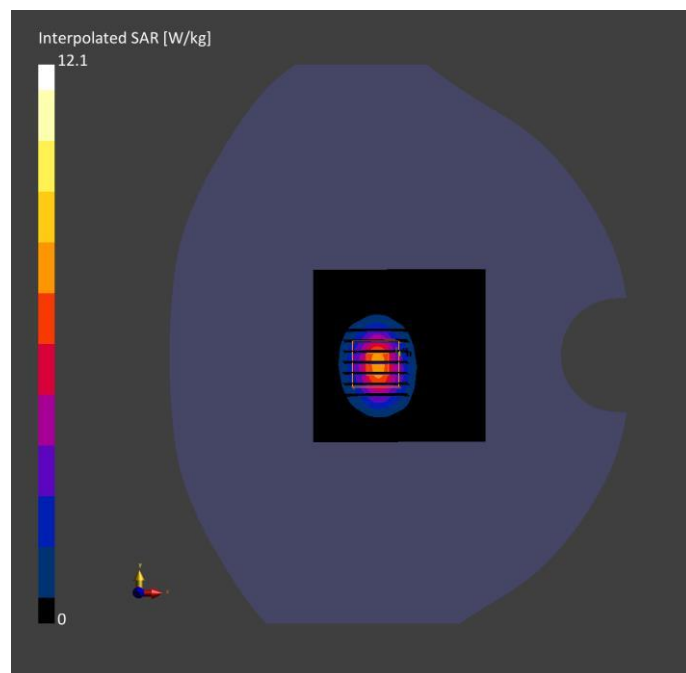
Phantom	TSL, Measured Date		Probe, Calibration Date	DAE, Calibration Date
Twin-SAM V5.0 (30deg probe tilt) - 1859	HBBL-600-10000	2024-03-11	EX3DV4 - SN7607, 2023-07-04	DAE4 Sn878, 2023-03-23

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	80.0 x 80.0	30.0 x 30.0 x 30.0
Grid Steps [mm]	10.0 x 10.0	5.0 x 5.0 x 1.5
Sensor Surface [mm]	3.0	1.4
Graded Grid	Yes	Yes
Grading Ratio	1.5	1.5
MAIA	N/A	N/A
Surface Detection	VMS + 6p	VMS + 6p
Scan Method	Measured	Measured

Measurement Results

	Area Scan	Zoom Scan
Date	2024-03-11	2024-03-11
psSAR1g [W/kg]	5.77	5.86
psSAR10g [W/kg]	2.49	2.56
Power Drift [dB]	0.12	-0.14
Power Scaling	Disabled	Disabled
Scaling Factor [dB]		
TSL Correction	No correction	No correction
M2/M1 [%]		80.5
Dist 3dB Peak [mm]		9.4



System Performance Check Data (2600MHz)

Device under Test Properties

Model, Manufacturer	Dimensions [mm]	DUT Type
CD2600V3, SPEAG	10.0 x 10.0 x 3.0	Dipole

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity	Ambient Temperatur e [°C]	Liquid Temperatur e [°C]
Flat, HSL		CD2600 V3	CW, 0--	2600.0, 50	7.41	1.95	39.8	22.5	21.6

Hardware Setup

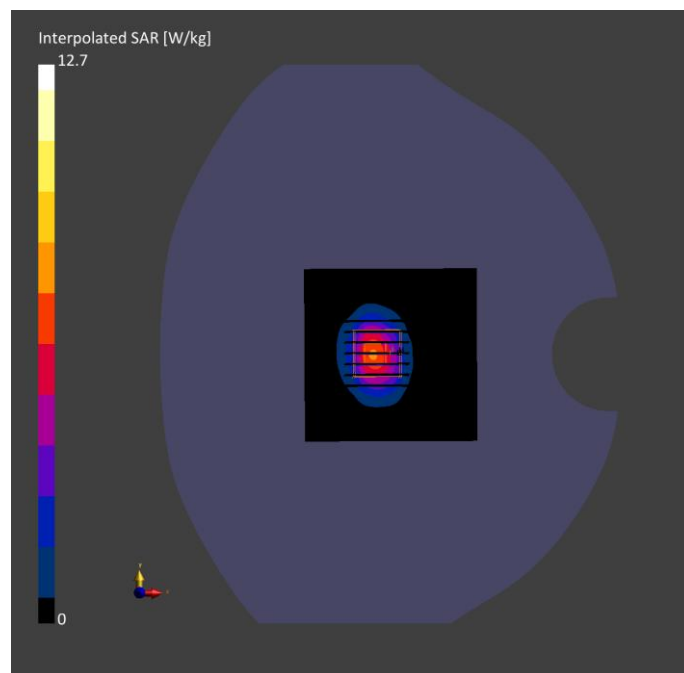
Phantom	TSL, Measured Date		Probe, Calibration Date	DAE, Calibration Date
Twin-SAM V5.0 (30deg probe tilt) - 1859	HBBL-600-10000	2024-03-12	EX3DV4 - SN7607, 2023-07-04	DAE4 Sn878, 2023-03-23

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	80.0 x 80.0	30.0 x 30.0 x 30.0
Grid Steps [mm]	10.0 x 10.0	5.0 x 5.0 x 1.5
Sensor Surface [mm]	3.0	1.4
Graded Grid	Yes	Yes
Grading Ratio	1.5	1.5
MAIA	N/A	N/A
Surface Detection	VMS + 6p	VMS + 6p
Scan Method	Measured	Measured

Measurement Results

	Area Scan	Zoom Scan
Date	2024-03-12	2024-03-12
psSAR1g [W/kg]	5.78	5.85
psSAR10g [W/kg]	2.67	2.54
Power Drift [dB]	0.00	0.13
Power Scaling	Disabled	Disabled
Scaling Factor [dB]		
TSL Correction	No correction	No correction
M2/M1 [%]		79.7
Dist 3dB Peak [mm]		8.4



System Performance Check Data (2600MHz)

Device under Test Properties

Model, Manufacturer	Dimensions [mm]	DUT Type
CD2600V3, SPEAG	10.0 x 10.0 x 3.0	Dipole

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity	Ambient Temperatur e [°C]	Liquid Temperatur e [°C]
Flat, HSL		CD2600 V3	CW, 0--	2600.0, 50	7.41	2.00	39.5	22.2	21.7

Hardware Setup

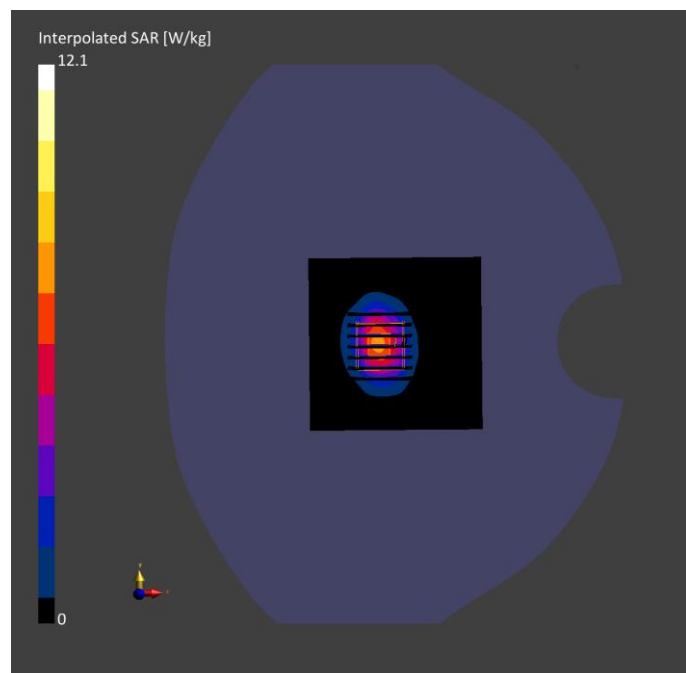
Phantom	TSL, Measured Date		Probe, Calibration Date	DAE, Calibration Date
Twin-SAM V5.0 (30deg probe tilt) - 1859	HBBL-600-10000	2024-03-13	EX3DV4 - SN7607, 2023-07-04	DAE4 Sn878, 2023-03-23

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	80.0 x 80.0	30.0 x 30.0 x 30.0
Grid Steps [mm]	10.0 x 10.0	5.0 x 5.0 x 1.5
Sensor Surface [mm]	3.0	1.4
Graded Grid	Yes	Yes
Grading Ratio	1.5	1.5
MAIA	N/A	N/A
Surface Detection	VMS + 6p	VMS + 6p
Scan Method	Measured	Measured

Measurement Results

	Area Scan	Zoom Scan
Date	2024-03-13	2024-03-13
psSAR1g [W/kg]	5.83	5.73
psSAR10g [W/kg]	2.73	2.46
Power Drift [dB]	0.01	0.03
Power Scaling	Disabled	Disabled
Scaling Factor [dB]		
TSL Correction	No correction	No correction
M2/M1 [%]		80.4
Dist 3dB Peak [mm]		9.7



System Performance Check Data (2600MHz)

Device under Test Properties

Model, Manufacturer	Dimensions [mm]	DUT Type
CD2600V2, SPEAG	10.0 x 10.0 x 3.0	Dipole

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity	Ambient Temperature [°C]	Liquid Temperature [°C]
Flat, HSL		CD2600V2	CW, 0--	2600.0, 50	7.41	1.99	39.3	22.1	21.6

Hardware Setup

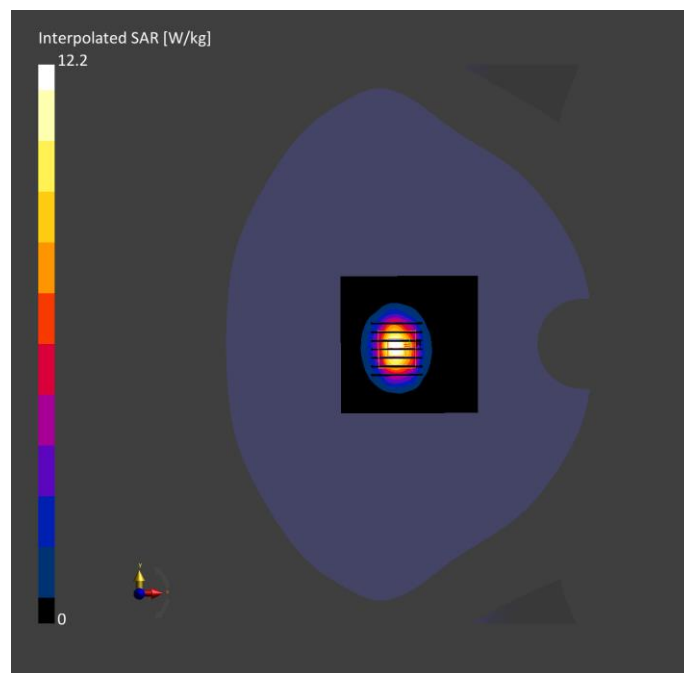
Phantom	TSL, Measured Date		Probe, Calibration Date	DAE, Calibration Date
Twin-SAM V5.0 (30deg probe tilt) - 1859	HBBL-600-10000	2024-03-14	EX3DV4 - SN7607, 2023-07-04	DAE4 Sn878, 2023-03-23

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	80.0 x 80.0	30.0 x 30.0 x 30.0
Grid Steps [mm]	10.0 x 10.0	5.0 x 5.0 x 1.5
Sensor Surface [mm]	3.0	1.4
Graded Grid	Yes	Yes
Grading Ratio	1.5	1.5
MAIA	N/A	N/A
Surface Detection	VMS + 6p	VMS + 6p
Scan Method	Measured	Measured

Measurement Results

	Area Scan	Zoom Scan
Date	2024-03-14	2024-03-14
psSAR1g [W/kg]	5.68	5.73
psSAR10g [W/kg]	2.39	2.41
Power Drift [dB]	-0.07	-0.06
Power Scaling	Disabled	Disabled
Scaling Factor [dB]		
TSL Correction	No correction	No correction
M2/M1 [%]		81.8
Dist 3dB Peak [mm]		10.3



System Performance Check Data (2600MHz)

Device under Test Properties

Model, Manufacturer	Dimensions [mm]	DUT Type
CD2600V2, SPEAG	10.0 x 10.0 x 3.0	Dipole

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity	Ambient Temperature [°C]	Liquid Temperature [°C]
Flat, HSL		CD2600V2	CW, 0--	2600.0, 50	7.41	1.92	40.0	22.3	21.6

Hardware Setup

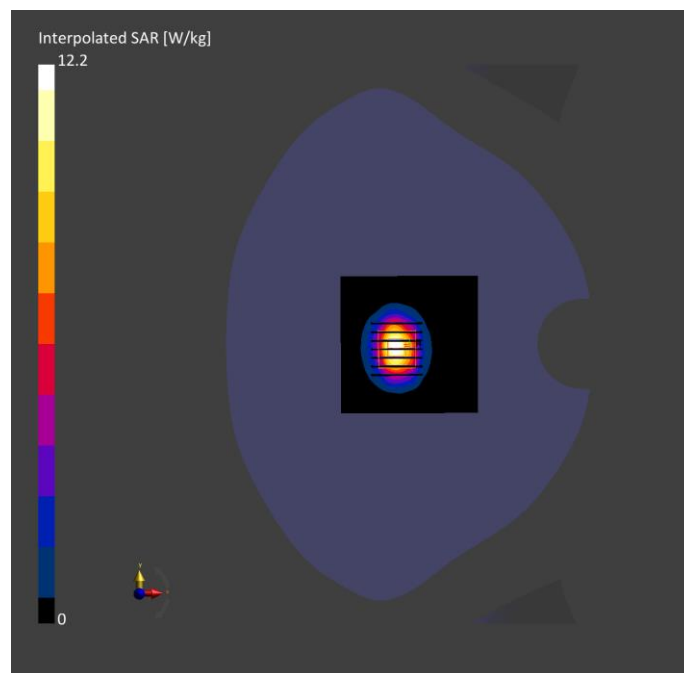
Phantom	TSL, Measured Date		Probe, Calibration Date	DAE, Calibration Date
Twin-SAM V5.0 (30deg probe tilt) - 1859	HBBL-600-10000	2024-03-15	EX3DV4 - SN7607, 2023-07-04	DAE4 Sn878, 2023-03-23

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	80.0 x 80.0	30.0 x 30.0 x 30.0
Grid Steps [mm]	10.0 x 10.0	5.0 x 5.0 x 1.5
Sensor Surface [mm]	3.0	1.4
Graded Grid	Yes	Yes
Grading Ratio	1.5	1.5
MAIA	N/A	N/A
Surface Detection	VMS + 6p	VMS + 6p
Scan Method	Measured	Measured

Measurement Results

	Area Scan	Zoom Scan
Date	2024-03-15	2024-03-15
psSAR1g [W/kg]	5.85	5.93
psSAR10g [W/kg]	2.49	2.52
Power Drift [dB]	0.11	0.13
Power Scaling	Disabled	Disabled
Scaling Factor [dB]		
TSL Correction	No correction	No correction
M2/M1 [%]		82.3
Dist 3dB Peak [mm]		9.8



System Performance Check Data (2600MHz)

Device under Test Properties

Model, Manufacturer	Dimensions [mm]	DUT Type
CD2600V3, SPEAG	10.0 x 10.0 x 3.0	Dipole

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity	Ambient Temperatur e [°C]	Liquid Temperatur e [°C]
Flat, HSL		CD2600 V3	CW, 0--	2600.0, 50	7.41	1.95	38.6	22.3	21.4

Hardware Setup

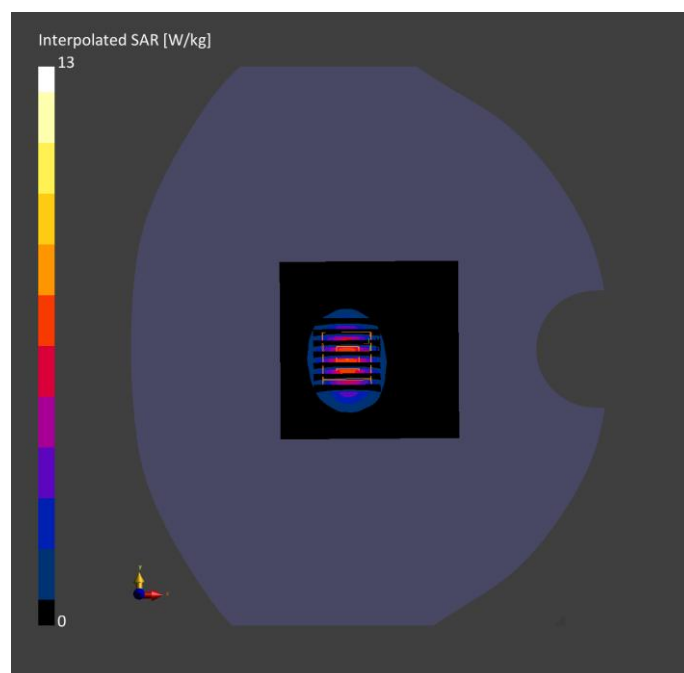
Phantom	TSL, Measured Date		Probe, Calibration Date	DAE, Calibration Date
Twin-SAM V5.0 (30deg probe tilt) - 1859	HBBL-600-10000	2024-03-16	EX3DV4 - SN7607, 2022-03-04	DAE4 Sn878, 2023-03-23

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	80.0 x 80.0	30.0 x 30.0 x 30.0
Grid Steps [mm]	10.0 x 10.0	5.0 x 5.0 x 1.5
Sensor Surface [mm]	3.0	1.4
Graded Grid	Yes	Yes
Grading Ratio	1.5	1.5
MAIA	N/A	N/A
Surface Detection	VMS + 6p	VMS + 6p
Scan Method	Measured	Measured

Measurement Results

	Area Scan	Zoom Scan
Date	2024-03-16	2024-03-16
psSAR1g [W/kg]	5.71	5.75
psSAR10g [W/kg]	2.53	2.44
Power Drift [dB]	0.10	-0.13
Power Scaling	Disabled	Disabled
Scaling Factor [dB]		
TSL Correction	No correction	No correction
M2/M1 [%]		81.1
Dist 3dB Peak [mm]		9.9



System Performance Check Data (2600MHz)

Device under Test Properties

Model, Manufacturer	Dimensions [mm]	DUT Type
CD2600V3, SPEAG	10.0 x 10.0 x 3.0	Dipole

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity	Ambient Temperatur e [°C]	Liquid Temperatur e [°C]
Flat, HSL		CD2600 V3	CW, 0--	2600.0, 50	7.41	1.93	38.4	22.4	21.5

Hardware Setup

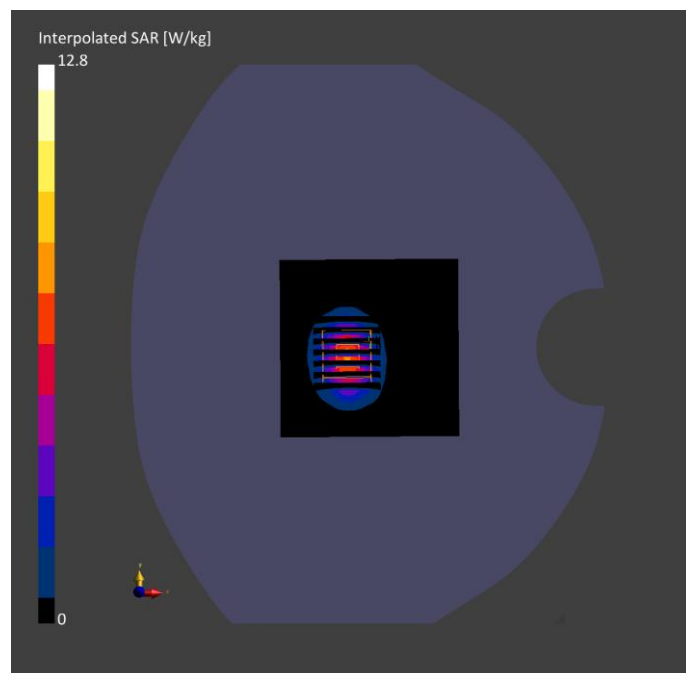
Phantom	TSL, Measured Date		Probe, Calibration Date	DAE, Calibration Date
Twin-SAM V5.0 (30deg probe tilt) - 1859	HBBL-600-10000	2024-03-17	EX3DV4 - SN7607, 2022-03-04	DAE4 Sn878, 2023-03-23

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	80.0 x 80.0	30.0 x 30.0 x 30.0
Grid Steps [mm]	10.0 x 10.0	5.0 x 5.0 x 1.5
Sensor Surface [mm]	3.0	1.4
Graded Grid	Yes	Yes
Grading Ratio	1.5	1.5
MAIA	N/A	N/A
Surface Detection	VMS + 6p	VMS + 6p
Scan Method	Measured	Measured

Measurement Results

	Area Scan	Zoom Scan
Date	2024-03-17	2024-03-17
psSAR1g [W/kg]	5.90	5.99
psSAR10g [W/kg]	2.48	2.59
Power Drift [dB]	-0.10	-0.13
Power Scaling	Disabled	Disabled
Scaling Factor [dB]		
TSL Correction	No correction	No correction
M2/M1 [%]		80.5
Dist 3dB Peak [mm]		9.4



System Performance Check Data (2600MHz)

Device under Test Properties

Model, Manufacturer	Dimensions [mm]	DUT Type
CD2600V3, SPEAG	10.0 x 10.0 x 3.0	Dipole

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity	Ambient Temperatur e [°C]	Liquid Temperatur e [°C]
Flat, HSL		CD2600 V3	CW, 0--	2600.0, 50	7.41	1.96	38.6	22.3	21.5

Hardware Setup

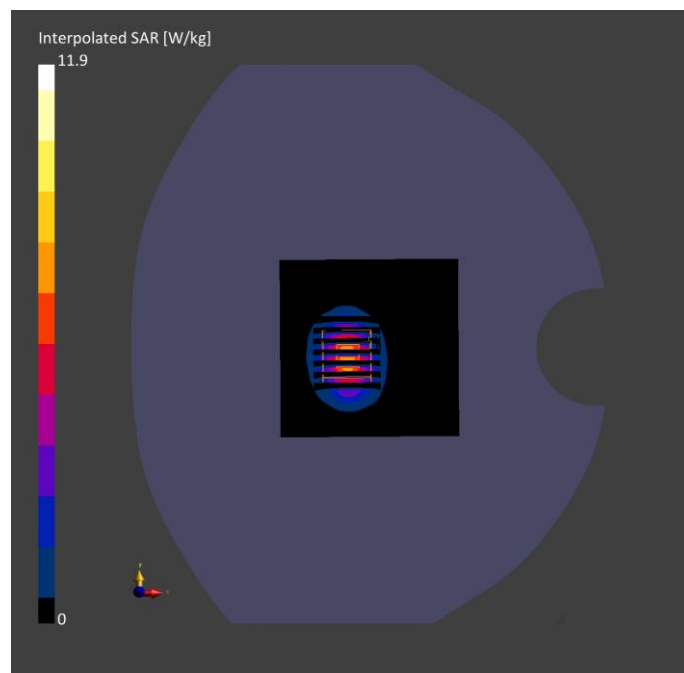
Phantom	TSL, Measured Date		Probe, Calibration Date	DAE, Calibration Date
Twin-SAM V5.0 (30deg probe tilt) - 1859	HBBL-600-10000	2024-03-18	EX3DV4 - SN7607, 2022-03-04	DAE4 Sn878, 2023-03-23

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	80.0 x 80.0	30.0 x 30.0 x 30.0
Grid Steps [mm]	10.0 x 10.0	5.0 x 5.0 x 1.5
Sensor Surface [mm]	3.0	1.4
Graded Grid	Yes	Yes
Grading Ratio	1.5	1.5
MAIA	N/A	N/A
Surface Detection	VMS + 6p	VMS + 6p
Scan Method	Measured	Measured

Measurement Results

	Area Scan	Zoom Scan
Date	2024-03-18	2024-03-18
psSAR1g [W/kg]	5.80	5.91
psSAR10g [W/kg]	2.49	2.57
Power Drift [dB]	0.06	0.07
Power Scaling	Disabled	Disabled
Scaling Factor [dB]		
TSL Correction	No correction	No correction
M2/M1 [%]		80.6
Dist 3dB Peak [mm]		9.0



System Performance Check Data (2600MHz)

Device under Test Properties

Model, Manufacturer	Dimensions [mm]	DUT Type
CD2600V3, SPEAG	10.0 x 10.0 x 3.0	Dipole

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity	Ambient Temperatur e [°C]	Liquid Temperatur e [°C]
Flat, HSL		CD2600 V3	CW, 0--	2600.0, 50	7.41	1.98	39.3	22.3	21.5

Hardware Setup

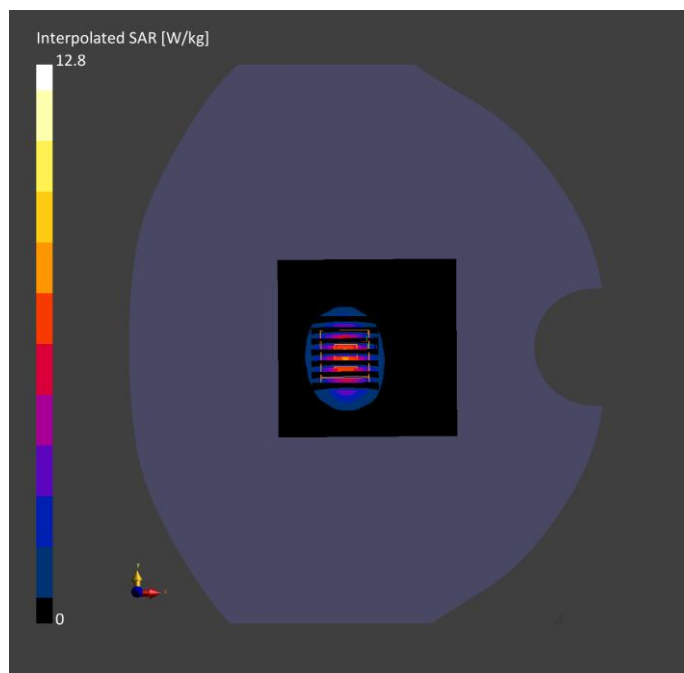
Phantom	TSL, Measured Date		Probe, Calibration Date	DAE, Calibration Date
Twin-SAM V5.0 (30deg probe tilt) - 1859	HBBL-600-10000	2024-03-19	EX3DV4 - SN7607, 2022-03-04	DAE4 Sn878, 2023-03-23

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	80.0 x 80.0	30.0 x 30.0 x 30.0
Grid Steps [mm]	10.0 x 10.0	5.0 x 5.0 x 1.5
Sensor Surface [mm]	3.0	1.4
Graded Grid	Yes	Yes
Grading Ratio	1.5	1.5
MAIA	N/A	N/A
Surface Detection	VMS + 6p	VMS + 6p
Scan Method	Measured	Measured

Measurement Results

	Area Scan	Zoom Scan
Date	2024-03-19	2024-03-19
psSAR1g [W/kg]	5.88	5.83
psSAR10g [W/kg]	2.66	2.64
Power Drift [dB]	-0.04	-0.02
Power Scaling	Disabled	Disabled
Scaling Factor [dB]		
TSL Correction	No correction	No correction
M2/M1 [%]		80.5
Dist 3dB Peak [mm]		9.5



System Performance Check Data (5250MHz)

Device under Test Properties

Model, Manufacturer	Dimensions [mm]	DUT Type
D5GHZV2, SPEAG	10.0 x 10.0 x 3.0	Dipole

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity	Ambient Temperature [°C]	Liquid Temperature [°C]
Flat, HSL		Validation band	CW, 0--	5250.0, 5250	5.41	4.77	35.5	22.6	21.9

Hardware Setup

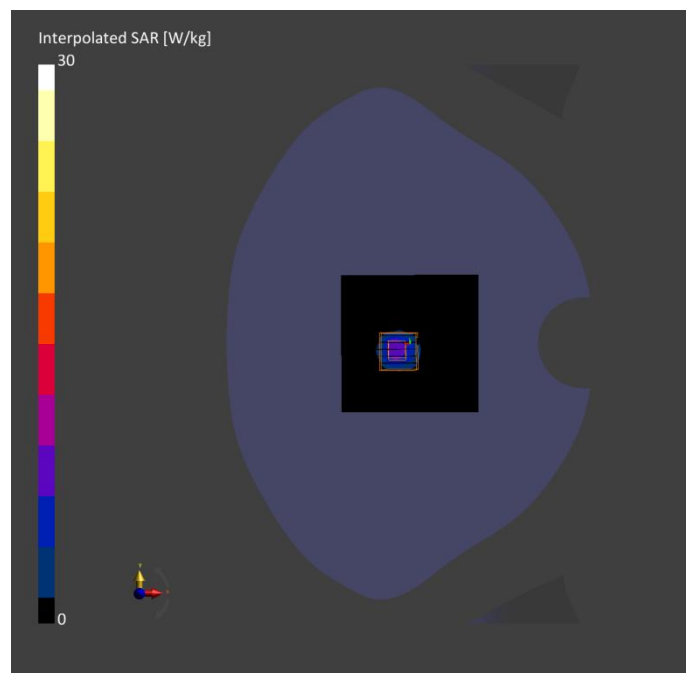
Phantom	TSL, Measured Date		Probe, Calibration Date		DAE, Calibration Date
Twin-SAM V5.0 (30deg probe tilt) - 1859	HBBL-600-10000	2024-03-20	EX3DV4 - SN7607, 2023-07-04		DAE4 Sn878, 2023-03-23

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	80.0 x 80.0	22.0 x 22.0 x 22.0
Grid Steps [mm]	10.0 x 10.0	4.0 x 4.0 x 1.4
Sensor Surface [mm]	3.0	1.4
Graded Grid	Yes	Yes
Grading Ratio	1.5	1.4
MAIA	N/A	N/A
Surface Detection	VMS + 6p	VMS + 6p
Scan Method	Measured	Measured

Measurement Results

	Area Scan	Zoom Scan
Date	2024-03-20	2024-03-20
psSAR1g [W/kg]	7.92	7.71
psSAR10g [W/kg]	2.17	2.11
Power Drift [dB]	0.12	0.02
Power Scaling	Disabled	Disabled
Scaling Factor [dB]		
TSL Correction	No correction	No correction
M2/M1 [%]		74.5
Dist 3dB Peak [mm]		7.8



System Performance Check Data (5600MHz)

Device under Test Properties

Model, Manufacturer	Dimensions [mm]	DUT Type
D5GHZV2, SPEAG	10.0 x 10.0 x 3.0	Dipole

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity	Ambient Temperature [°C]	Liquid Temperature [°C]
Flat, HSL		Validation band	CW, 0--	5600.0, 5600	4.58	4.99	35.6	22.5	21.8

Hardware Setup

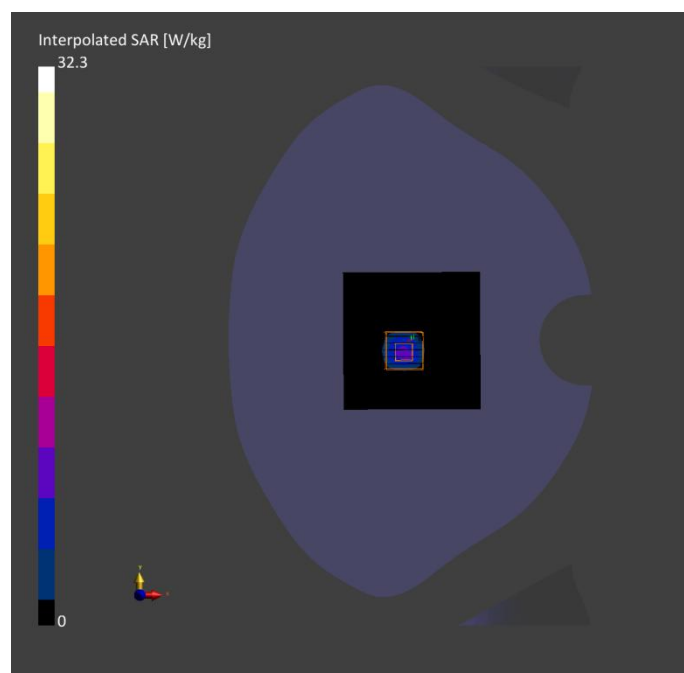
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
Twin-SAM V5.0 (30deg probe tilt) - 1859	HBBL-600-10000 2024-03-21	EX3DV4 - SN7607, 2023-07-04	DAE4 Sn878, 2023-03-23

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	80.0 x 80.0	22.0 x 22.0 x 22.0
Grid Steps [mm]	10.0 x 10.0	4.0 x 4.0 x 1.4
Sensor Surface [mm]	3.0	1.4
Graded Grid	Yes	Yes
Grading Ratio	1.5	1.4
MAIA	N/A	N/A
Surface Detection	VMS + 6p	VMS + 6p
Scan Method	Measured	Measured

Measurement Results

	Area Scan	Zoom Scan
Date	2024-03-21	2024-03-21
psSAR1g [W/kg]	7.86	7.72
psSAR10g [W/kg]	2.28	2.21
Power Drift [dB]	0.05	0.17
Power Scaling	Disabled	Disabled
Scaling Factor [dB]		
TSL Correction	No correction	No correction
M2/M1 [%]		69.8
Dist 3dB Peak [mm]		7.9



System Performance Check Data (5750MHz)

Device under Test Properties

Model, Manufacturer	Dimensions [mm]	DUT Type
D5GHZV2, SPEAG	10.0 x 10.0 x 3.0	Dipole

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity	Ambient Temperature [°C]	Liquid Temperature [°C]
Flat, HSL		Validation band	CW, 0--	5750.0, 5750	4.78	5.07	35.8	22.7	21.8

Hardware Setup

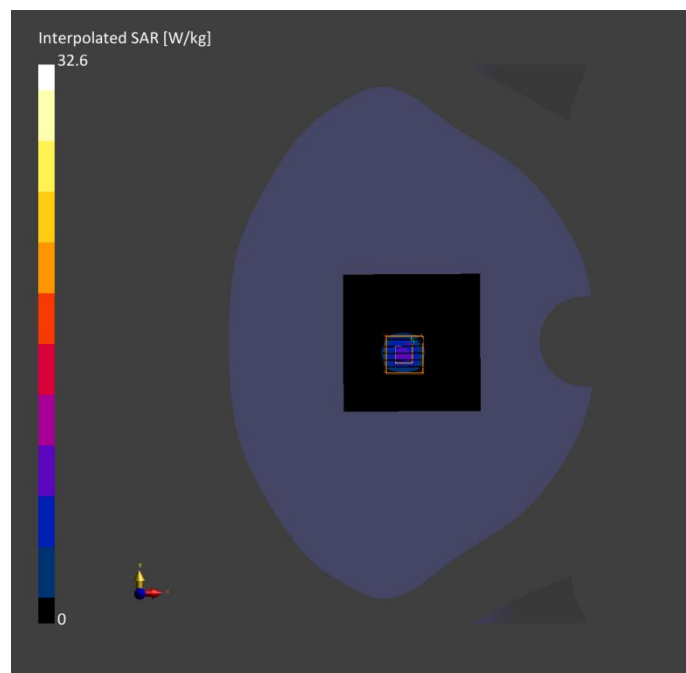
Phantom	TSL, Measured Date		Probe, Calibration Date		DAE, Calibration Date
Twin-SAM V5.0 (30deg probe tilt) - 1859	HBBL-600-10000	2024-03-22	EX3DV4 - SN7607, 2023-07-04		DAE4 Sn878, 2023-03-23

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	80.0 x 80.0	22.0 x 22.0 x 22.0
Grid Steps [mm]	10.0 x 10.0	4.0 x 4.0 x 1.4
Sensor Surface [mm]	3.0	1.4
Graded Grid	Yes	Yes
Grading Ratio	1.5	1.4
MAIA	N/A	N/A
Surface Detection	VMS + 6p	VMS + 6p
Scan Method	Measured	Measured

Measurement Results

	Area Scan	Zoom Scan
Date	2024-03-22	2024-03-22
psSAR1g [W/kg]	7.98	7.93
psSAR10g [W/kg]	2.34	2.26
Power Drift [dB]	0.02	0.08
Power Scaling	Disabled	Disabled
Scaling Factor [dB]		
TSL Correction	No correction	No correction
M2/M1 [%]		68.5
Dist 3dB Peak [mm]		8.1



ANNEX C TEST DATA

Meas.1 Left Head with Cheek on Middle Channel in GPRS850 4Slots mode with Antenna 0

Device under Test Properties

Model, Manufacturer	Dimensions [mm]	DUT Type
Device,	165.0 x 75.0 x 8.0	Phone

Exposure Conditions

Phantom	Position	Band	Group	Frequency [MHz]	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity	Ambient Temperature [°C]	Liquid Temperature [°C]
Section, TSL	Distance [mm]		UID	Channel Number					
LeftHead	CHEEK,	GSM	GSM,	836.6,	9.96	0.905	40.7	22.1	21.8
,	0.00	850	10028-	190					
HSL			DAC						

Hardware Setup

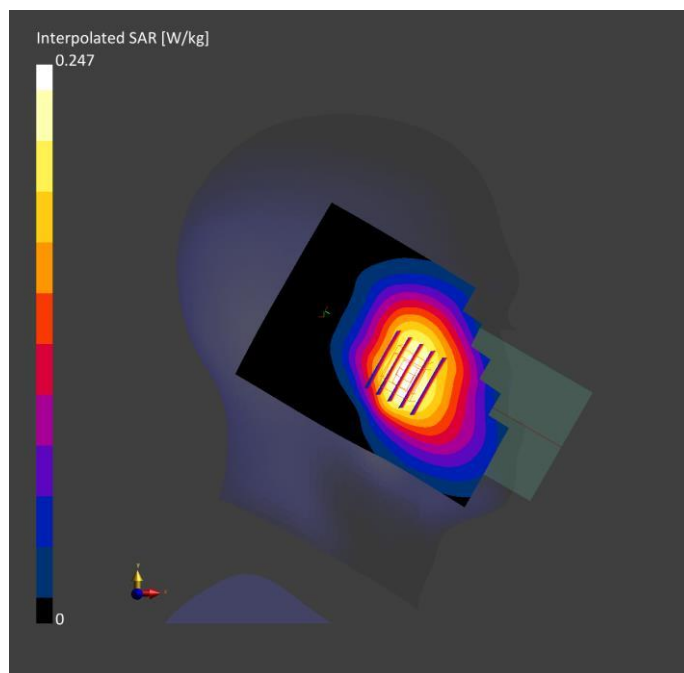
Phantom	TSL, Measured Date		Probe, Calibration Date		DAE, Calibration Date	
Twin-SAM	V5.0	(30deg	HBBL-600-10000	2024-02-26	EX3DV4 - SN7607, 2023-07-04	DAE4 Sn878, 2023-03-23
probe tilt) - 1859						

Scan Setup

		Area Scan	Zoom Scan
Grid	Extents	120.0 x 180.0	32.0 x 32.0 x 30.0
[mm]			
Grid Steps [mm]		15.0 x 15.0	8.0 x 8.0 x 5.0
Sensor	Surface	3.0	1.4
[mm]			
Graded Grid		Yes	Yes
Grading Ratio		1.5	1.5
MAIA		N/A	N/A
Surface		VMS + 6p	VMS + 6p
Detection			
Scan Method		Measured	Measured

Measurement Results

		Area Scan	Zoom Scan
Date		2024-02-26	2024-02-26
psSAR1g		0.216	0.210
[W/kg]			
psSAR10g		0.147	0.167
[W/kg]			
Power Drift [dB]		-0.08	-0.12
Power Scaling		Disabled	Disabled
Scaling Factor			
[dB]			
TSL Correction	No correction		No correction
M2/M1 [%]			84.9
Dist 3dB Peak			> 16.0
[mm]			



Meas.2 Body Plane with Back Side 15mm on Middle Channel in GPRS850 4Slots mode with Antenna 0
Device under Test Properties

Model, Manufacturer	Dimensions [mm]	DUT Type
Device,	165.0 x 75.0 x 8.0	Phone

Exposure Conditions

Phantom	Position	Band	Group	Frequency [MHz]	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity	Ambient Temperature [°C]	Liquid Temperature [°C]
Section, TSL	Distance [mm]		UID	Channel Number					
Flat, HSL	BACK, 15.00	GSM, 850	GSM, 10028-DAC	836.6, 190	9.96	0.905	40.7	22.1	21.8

Hardware Setup

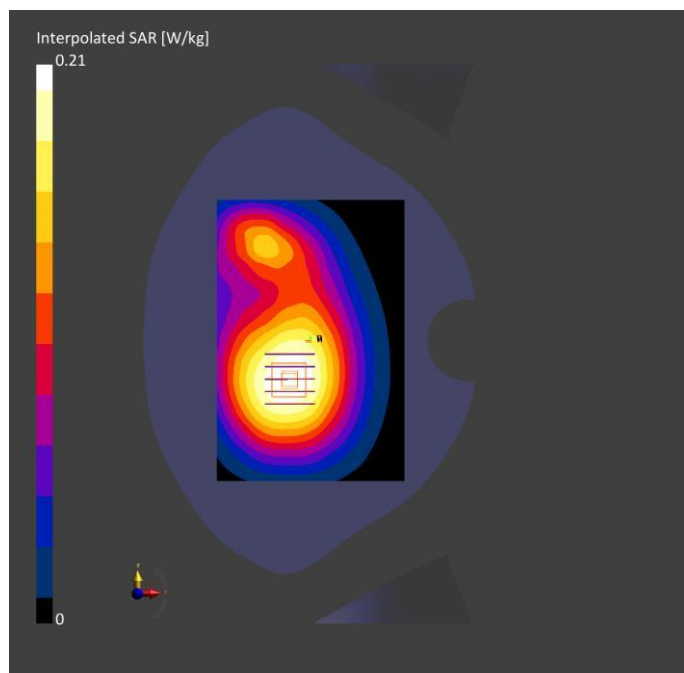
Phantom	TSL, Measured Date		Probe, Calibration Date		DAE, Calibration Date	
Twin-SAM V5.0 (30deg probe tilt) - 1859	HBBL-600-10000	2024-02-26	EX3DV4 - SN7607,	2023-07-04	DAE4 Sn878,	2023-03-23

Scan Setup

		Area Scan	Zoom Scan
Grid Extents [mm]		120.0 x 180.0	32.0 x 32.0 x 30.0
Grid Steps [mm]		15.0 x 15.0	8.0 x 8.0 x 5.0
Sensor Surface [mm]		3.0	1.4
Graded Grid		Yes	Yes
Grading Ratio		1.5	1.5
MAIA		N/A	N/A
Surface		VMS + 6p	VMS + 6p
Detection			
Scan Method		Measured	Measured

Measurement Results

		Area Scan	Zoom Scan
Date		2024-02-26	2024-02-26
psSAR1g [W/kg]		0.160	0.168
psSAR10g [W/kg]		0.113	0.128
Power Drift [dB]		0.03	0.03
Power Scaling		Disabled	Disabled
Scaling Factor [dB]			
TSL Correction	No correction		No correction
M2/M1 [%]			80.0
Dist 3dB Peak [mm]			> 16.0



Meas.3 Body Plane with Back Side 10mm on Middle Channel in GPRS850 4Slots mode with Antenna 0
Device under Test Properties

Model, Manufacturer	Dimensions [mm]	DUT Type
Device,	165.0 x 75.0 x 8.0	Phone

Exposure Conditions

Phantom	Position	Band	Group	Frequency [MHz]	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity	Ambient Temperature [°C]	Liquid Temperature [°C]
Section, TSL	Distance [mm]		UID	Channel Number					
Flat, HSL	BACK, 10.00	GSM, 850	GSM, 10028-DAC	836.6, 190	9.96	0.905	40.7	22.1	21.8

Hardware Setup

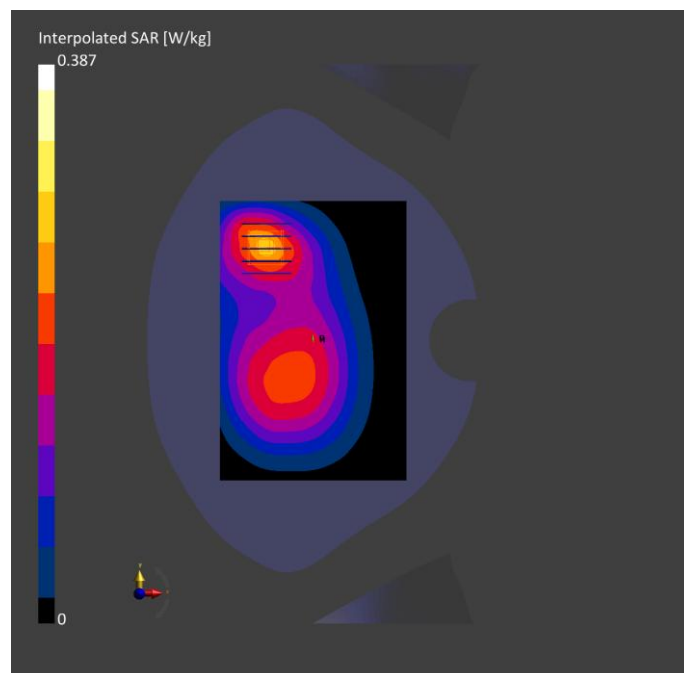
Phantom	TSL, Measured Date		Probe, Calibration Date		DAE, Calibration Date	
Twin-SAM V5.0 (30deg probe tilt) - 1859	HBBL-600-10000	2024-02-26	EX3DV4 - SN7607,	2023-07-04	DAE4 Sn878,	2023-03-23

Scan Setup

		Area Scan	Zoom Scan
Grid Extents [mm]		120.0 x 180.0	32.0 x 32.0 x 30.0
Grid Steps [mm]		15.0 x 15.0	8.0 x 8.0 x 5.0
Sensor Surface [mm]		3.0	1.4
Graded Grid		Yes	Yes
Grading Ratio		1.5	1.5
MAIA		N/A	N/A
Surface		VMS + 6p	VMS + 6p
Detection			
Scan Method		Measured	Measured

Measurement Results

		Area Scan	Zoom Scan
Date		2024-02-26	2024-02-26
psSAR1g [W/kg]		0.238	0.239
psSAR10g [W/kg]		0.155	0.149
Power Drift [dB]		0.18	-0.01
Power Scaling		Disabled	Disabled
Scaling Factor [dB]			
TSL Correction	No correction		No correction
M2/M1 [%]			57.2
Dist 3dB Peak [mm]			16.0



Meas.4 Right Head with Tilt on High Channel in GPRS1900 4Slots mode with Antenna 4

Device under Test Properties

Model, Manufacturer	Dimensions [mm]	DUT Type
Device,	165.0 x 75.0 x 8.0	Phone

Exposure Conditions

Phantom Section, TSL	Position , Test Distanc e [mm]	Ban d	Group , UID	Frequenc y [MHz], Channel Number	Conversio n Factor	TSL Conductivit y [S/m]	TSL Permittivit y	Ambient Temperatur e [°C]	Liquid Temperatur e [°C]
RightHead , HSL	CHEEK, 0.00	PCS 1900	GSM, 10028-	1909.8, 810	7.98	1.39	40.0	22.1	21.6
			DAC						

Hardware Setup

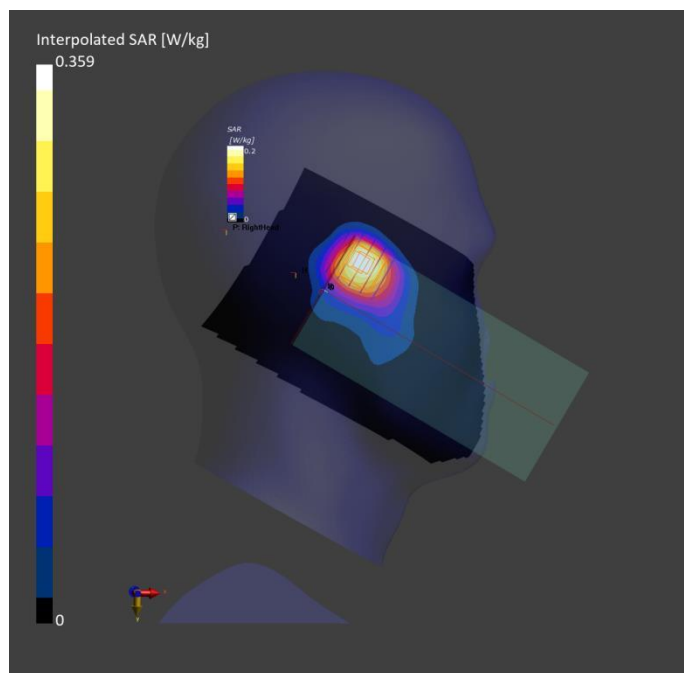
Phantom	TSL, Measured Date		Probe, Calibration Date		DAE, Calibration Date	
Twin-SAM probe tilt) - 1859	V5.0 (30deg	HBBL-600-10000	2024-03-05	EX3DV4 - SN7607, 2023-07-04	DAE4 Sn878, 2023-03-23	

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	120.0 x 210.0	32.0 x 32.0 x 30.0
Grid Steps [mm]	15.0 x 15.0	8.0 x 8.0 x 5.0
Sensor Surface [mm]	3.0	1.4
Graded Grid	Yes	Yes
Grading Ratio	1.5	1.5
MAIA	Y	Y
Surface	VMS + 6p	All points
Detection		
Scan Method	Measured	Measured

Measurement Results

	Area Scan	Zoom Scan
Date	2024-03-05	2024-03-05
psSAR1g [W/kg]	0.183	0.206
psSAR10g [W/kg]	0.102	0.112
Power Drift [dB]	0.04	-0.03
Power Scaling	Disabled	Disabled
Scaling Factor [dB]		
TSL Correction	No correction	No correction
M2/M1 [%]		54.8
Dist 3dB Peak [mm]		11.3



Meas.5 Body Plane with Back Side 15mm on High Channel in GPRS1900 4Slots mode with Antenna 4
Device under Test Properties

Model, Manufacturer	Dimensions [mm]	DUT Type
Device,	165.0 x 75.0 x 8.0	Phone

Exposure Conditions

Phantom	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity	Ambient Temperature [°C]	Liquid Temperature
Flat, HSL	BACK, 15.00	PCS 1900	GSM, 10028-DAC	1909.8, 810	7.98	1.39	40.0	22.1	21.6

Hardware Setup

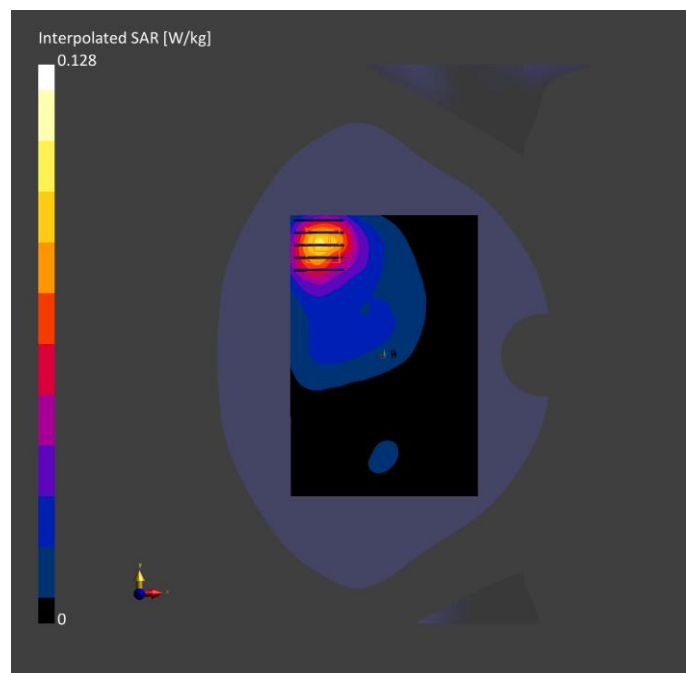
Phantom	TSL, Measured Date		Probe, Calibration Date		DAE, Calibration Date	
Twin-SAM V5.0 (30deg probe tilt) - 1859	HBBL-600-10000	2024-03-05	EX3DV4 - SN7607, 2023-07-04		DAE4 Sn878, 2023-03-23	

Scan Setup

		Area Scan	Zoom Scan
Grid Extents [mm]		120.0 x 210.0	32.0 x 32.0 x 30.0
Grid Steps [mm]		15.0 x 15.0	8.0 x 8.0 x 5.0
Sensor Surface [mm]		3.0	1.4
Graded Grid		Yes	Yes
Grading Ratio		1.5	1.5
MAIA		Y	Y
Surface		VMS + 6p	VMS + 6p
Detection			
Scan Method		Measured	Measured

Measurement Results

		Area Scan	Zoom Scan
Date		2024-03-05	2024-03-05
psSAR1g [W/kg]		0.071	0.075
psSAR10g [W/kg]		0.041	0.044
Power Drift [dB]		-0.02	0.06
Power Scaling		Disabled	Disabled
Scaling Factor [dB]			
TSL Correction	No correction		No correction
M2/M1 [%]			57.3
Dist 3dB Peak [mm]			17.4



Meas.6 Body Plane with Bottom Edge 10mm on Middle Channel in GPRS1900 4Slots mode with Antenna 0

Device under Test Properties

Model, Manufacturer	Dimensions [mm]	DUT Type
Device,	165.0 x 75.0 x 8.0	Phone

Exposure Conditions

Phantom	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity	Ambient Temperature [°C]	Liquid Temperature [°C]
Flat, HSL	EDGE BOTTOM, 10.00	PCS 1900	GSM, 10028-DAC	1880.0, 661	7.98	1.38	40.6	22.1	21.6

Hardware Setup

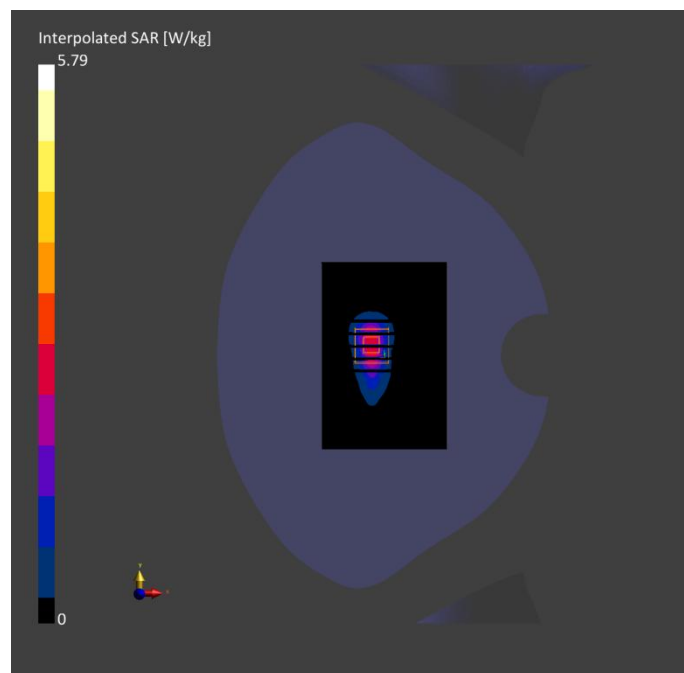
Phantom	TSL, Measured Date		Probe, Calibration Date		DAE, Calibration Date	
Twin-SAM V5.0 (30deg probe tilt) - 1859	HBBL-600-10000	2024-03-05	EX3DV4 - SN7607, 2023-07-04		DAE4 Sn878, 2023-03-23	

Scan Setup

		Area Scan	Zoom Scan
Grid Extents [mm]		80.0 x 120.0	32.0 x 32.0 x 30.0
Grid Steps [mm]		8.0 x 15.0	8.0 x 8.0 x 5.0
Sensor Surface [mm]		3.0	1.4
Graded Grid		Yes	Yes
Grading Ratio		1.5	1.5
MAIA		N/A	N/A
Surface Detection		VMS + 6p	VMS + 6p
Scan Method		Measured	Measured

Measurement Results

		Area Scan	Zoom Scan
Date		2024-03-05	2024-03-05
psSAR1g [W/kg]		0.202	0.220
psSAR10g [W/kg]		0.093	0.094
Power Drift [dB]		0.05	-0.02
Power Scaling		Disabled	Disabled
Scaling Factor [dB]			
TSL Correction	No correction		No correction
M2/M1 [%]			40.1
Dist 3dB Peak [mm]			6.4



Meas.7 Right Head with Tilt on High Channel in WCDMA Band2 mode with Antenna 4

Device under Test Properties

Model, Manufacturer	Dimensions [mm]	DUT Type
Device,	165.0 x 75.0 x 8.0	Phone

Exposure Conditions

Phantom Section, TSL	Position , Test Distance [mm]	Band d	Group, UID	Frequenc y [MHz], Channel Number	Conversio n Factor	TSL Conductivit y [S/m]	TSL Permittivit y	Ambient Temperatur e [°C]	Liquid Temperatur e [°C]
RightHead , HSL	TILT, 0.00	Band 2	WCDMA , 10011-CAC	1907.6, 9538	7.98	1.39	40.2	22.1	21.6

Hardware Setup

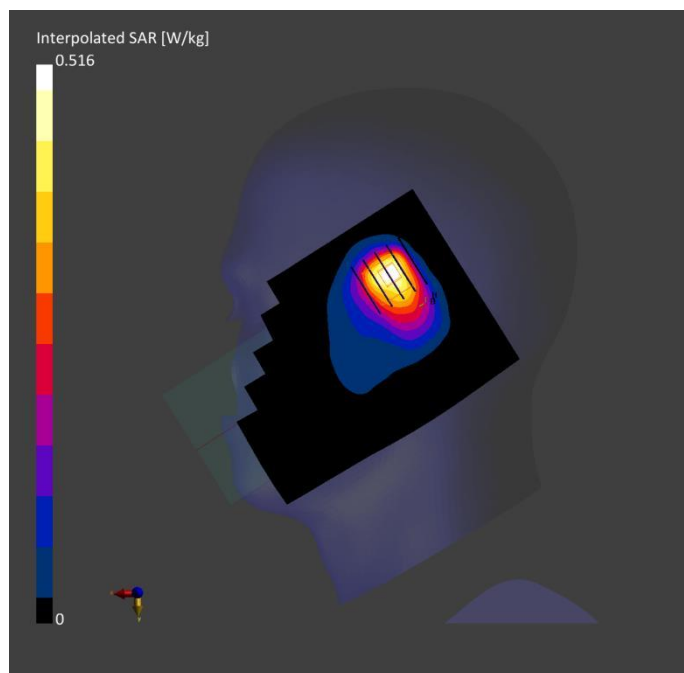
Phantom	TSL, Measured Date		Probe, Calibration Date		DAE, Calibration Date	
Twin-SAM V5.0 (30deg probe tilt) - 1859	HBBL-600-10000	2024-03-05	EX3DV4 - SN7607, 2023-07-04		DAE4 Sn878, 2023-03-23	

Scan Setup

Area Scan		Zoom Scan	
Grid Extents [mm]	120.0 x 180.0	32.0 x 32.0 x 30.0	
Grid Steps [mm]	15.0 x 15.0	8.0 x 8.0 x 5.0	
Sensor Surface [mm]	3.0	1.4	
Graded Grid	Yes	Yes	
Grading Ratio	1.5	1.5	
MAIA	Y	N/A	
Surface	VMS + 6p	VMS + 6p	
Detection			
Scan Method	Measured	Measured	

Measurement Results

Area Scan		Zoom Scan	
Date	2024-03-05	2024-03-05	
psSAR1g [W/kg]	0.265	0.297	
psSAR10g [W/kg]	0.147	0.156	
Power Drift [dB]	0.00	0.02	
Power Scaling	Disabled	Disabled	
Scaling Factor [dB]			
TSL Correction	No correction	No correction	
M2/M1 [%]		58.1	
Dist 3dB Peak [mm]		12.2	



Meas.8 Body Plane with Back Side 15mm on High Channel in WCDMA Band2 mode with Antenna 4

Device under Test Properties

Model, Manufacturer	Dimensions [mm]	DUT Type
Device,	165.0 x 75.0 x 8.0	Phone

Exposure Conditions

Phantom	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity	Ambient Temperature [°C]	Liquid Temperature [°C]
Flat, HSL	BACK, 15.00	Band 2	WCDMA, 10011-CAC	1907.6, 9538	7.98	1.39	40.2	22.1	21.6

Hardware Setup

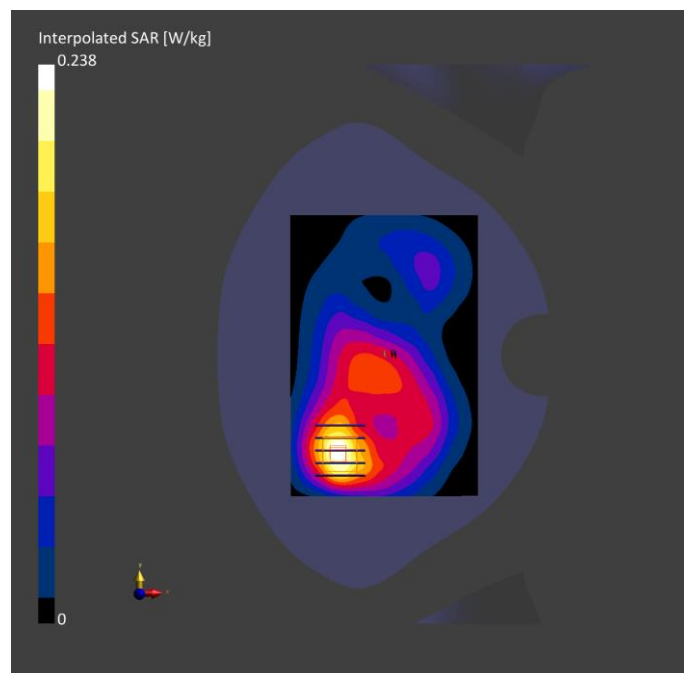
Phantom	TSL, Measured Date		Probe, Calibration Date		DAE, Calibration Date	
Twin-SAM V5.0 (30deg probe tilt) - 1859	HBBL-600-10000	2024-03-05	EX3DV4 - SN7607, 2023-07-04		DAE4 Sn878, 2023-03-23	

Scan Setup

Area Scan		Zoom Scan	
Grid Extents [mm]	120.0 x 180.0	32.0 x 32.0 x 30.0	
Grid Steps [mm]	15.0 x 15.0	8.0 x 8.0 x 5.0	
Sensor Surface [mm]	3.0	1.4	
Graded Grid	Yes	Yes	
Grading Ratio	1.5	1.5	
MAIA	Y	N/A	
Surface	VMS + 6p	VMS + 6p	
Detection			
Scan Method	Measured	Measured	

Measurement Results

Area Scan		Zoom Scan	
Date	2024-03-05	2024-03-05	
psSAR1g [W/kg]	0.141	0.146	
psSAR10g [W/kg]	0.082	0.086	
Power Drift [dB]	0.00	0.03	
Power Scaling	Disabled	Disabled	
Scaling Factor [dB]			
TSL Correction	No correction	No correction	
M2/M1 [%]		60.0	
Dist 3dB Peak [mm]		16.0	



Meas.9 Body Plane with Back Side 10mm on High Channel in WCDMA Band2 mode with Antenna 4
Device under Test Properties

Model, Manufacturer	Dimensions [mm]	DUT Type
Device,	165.0 x 75.0 x 8.0	Phone

Exposure Conditions

Phantom	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity	Ambient Temperature [°C]	Liquid Temperature
Flat, HSL	BACK, 10.00	Band 2	WCDMA, 10011-CAC	1907.6, 9538	7.98	1.39	40.2	22.1	21.6

Hardware Setup

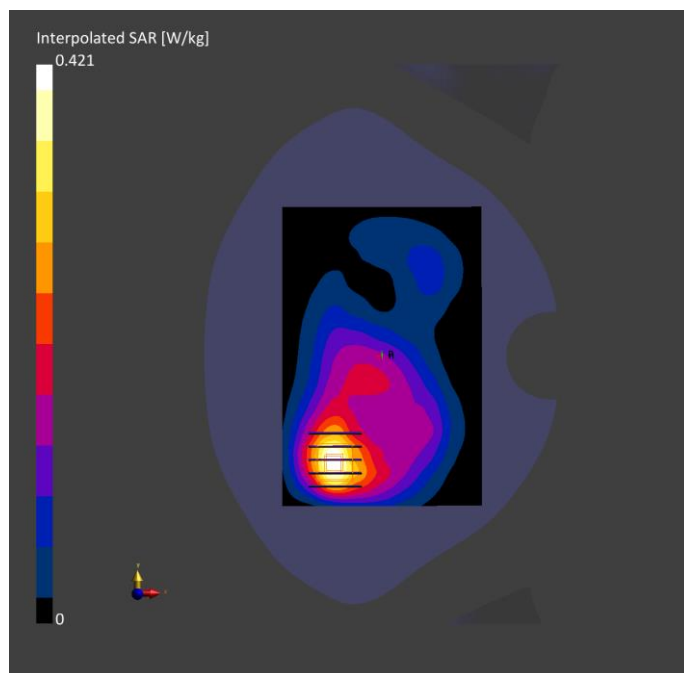
Phantom	TSL, Measured Date		Probe, Calibration Date		DAE, Calibration Date	
Twin-SAM V5.0 (30deg probe tilt) - 1859	HBBL-600-10000	2024-03-05	EX3DV4 - SN7607, 2023-07-04		DAE4 Sn878, 2023-03-23	

Scan Setup

Area Scan		Zoom Scan	
Grid Extents [mm]	120.0 x 180.0	32.0 x 32.0 x 30.0	
Grid Steps [mm]	15.0 x 15.0	8.0 x 8.0 x 5.0	
Sensor Surface [mm]	3.0	1.4	
Graded Grid	Yes	Yes	
Grading Ratio	1.5	1.5	
MAIA	N/A	N/A	
Surface	VMS + 6p	VMS + 6p	
Detection			
Scan Method	Measured	Measured	

Measurement Results

Area Scan		Zoom Scan	
Date	2024-03-05	2024-03-05	
psSAR1g [W/kg]	0.242	0.253	
psSAR10g [W/kg]	0.138	0.143	
Power Drift [dB]	0.00	0.02	
Power Scaling	Disabled	Disabled	
Scaling Factor			
[dB]			
TSL Correction	No correction	No correction	
M2/M1 [%]		57.5	
Dist 3dB Peak [mm]		14.3	



Meas.10 Right Head with Cheek on Middle Channel in WCDMA Band4 mode with Antenna 4

Device under Test Properties

Model, Manufacturer	Dimensions [mm]	DUT Type
Device,	165.0 x 75.0 x 8.0	Phone

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity	Ambient Temperature [°C]	Liquid Temperature
RightHead, HSL	CHEEK, 0.00	Band 4	WCDMA, 10011-CAC	1732.4, 1412	8.52	1.36	39.6	22.6	21.8

Hardware Setup

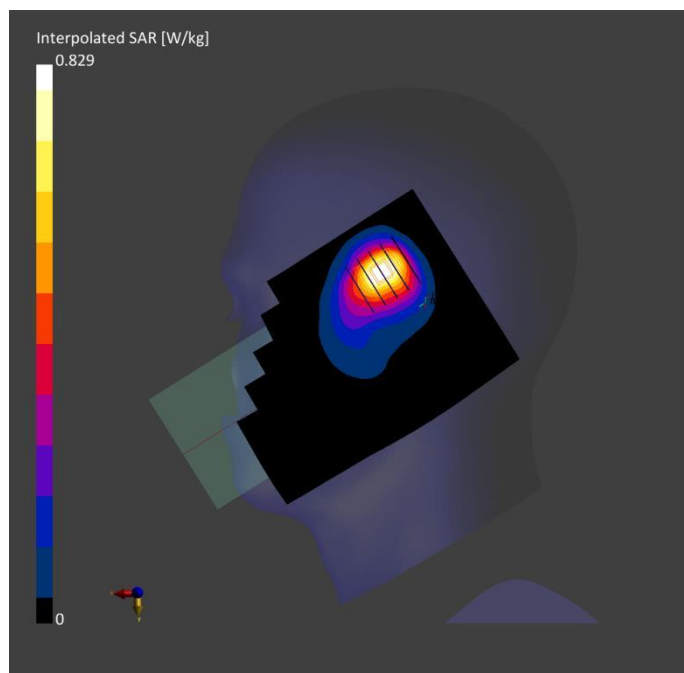
Phantom	TSL, Measured Date		Probe, Calibration Date		DAE, Calibration Date
Twin-SAM V5.0 (30deg probe tilt) - 1859	HBBL-600-10000	2024-03-01	EX3DV4 - SN7607,	2023-07-04	DAE4 Sn878, 2023-03-23

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	120.0 x 180.0	32.0 x 32.0 x 30.0
Grid Steps [mm]	15.0 x 15.0	8.0 x 8.0 x 5.0
Sensor Surface [mm]	3.0	1.4
Graded Grid	Yes	Yes
Grading Ratio	1.5	1.5
MAIA	N/A	N/A
Surface	VMS + 6p	VMS + 6p
Detection		
Scan Method	Measured	Measured

Measurement Results

	Area Scan	Zoom Scan
Date	2024-03-01	2024-03-01
psSAR1g [W/kg]	0.474	0.508
psSAR10g [W/kg]	0.264	0.280
Power Drift [dB]	0.00	0.01
Power Scaling	Disabled	Disabled
Scaling Factor [dB]		
TSL Correction	No correction	No correction
M2/M1 [%]		63.7
Dist 3dB Peak [mm]		12.2



Meas.11 Body Plane with Back Side 15mm on High Channel in WCDMA Band4 mode with Antenna 4

Device under Test Properties

Model, Manufacturer	Dimensions [mm]	DUT Type
Device,	165.0 x 75.0 x 8.0	Phone

Exposure Conditions

Phantom	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity	Ambient Temperature [°C]	Liquid Temperature [°C]
Flat, HSL	BACK, 15.00	Band 4	WCDMA, 10011-CAC	1752.6, 1513	8.52	1.38	39.4	22.6	21.8

Hardware Setup

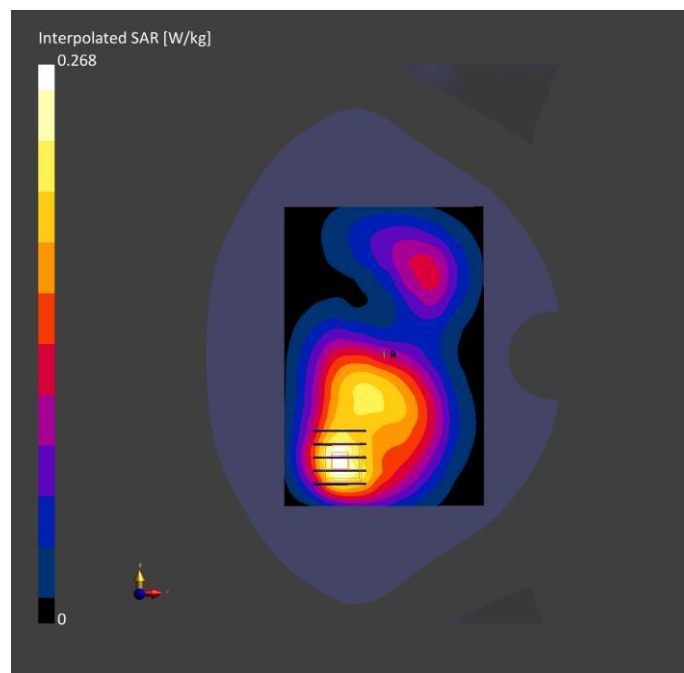
Phantom	TSL, Measured Date		Probe, Calibration Date		DAE, Calibration Date	
Twin-SAM V5.0 (30deg probe tilt) - 1859	HBBL-600-10000	2024-03-01	EX3DV4 - SN7607, 2023-07-04		DAE4 Sn878, 2023-03-23	

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	120.0 x 180.0	32.0 x 32.0 x 30.0
Grid Steps [mm]	15.0 x 15.0	8.0 x 8.0 x 5.0
Sensor Surface [mm]	3.0	1.4
Graded Grid	Yes	Yes
Grading Ratio	1.5	1.5
MAIA	N/A	N/A
Surface	VMS + 6p	VMS + 6p
Detection		
Scan Method	Measured	Measured

Measurement Results

	Area Scan	Zoom Scan
Date	2024-03-01	2024-03-01
psSAR1g [W/kg]	0.159	0.165
psSAR10g [W/kg]	0.095	0.099
Power Drift [dB]	0.03	0.05
Power Scaling	Disabled	Disabled
Scaling Factor		
[dB]		
TSL Correction	No correction	No correction
M2/M1 [%]		60.0
Dist 3dB Peak [mm]		17.2



Meas.12 Body Plane with Back Side 10mm on High Channel in WCDMA Band4 mode with Antenna 4
Device under Test Properties

Model, Manufacturer	Dimensions [mm]	DUT Type
Device,	165.0 x 75.0 x 8.0	Phone

Exposure Conditions

Phantom	Position, Test Section, TSL	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity	Ambient Temperature [°C]	Liquid Temperature [°C]
Flat, HSL	EDGE BOTTOM 10.00	Band 4	WCDMA , 10011-CAC	1752.6, 1513	8.52	1.38	39.4	22.6	21.8

Hardware Setup

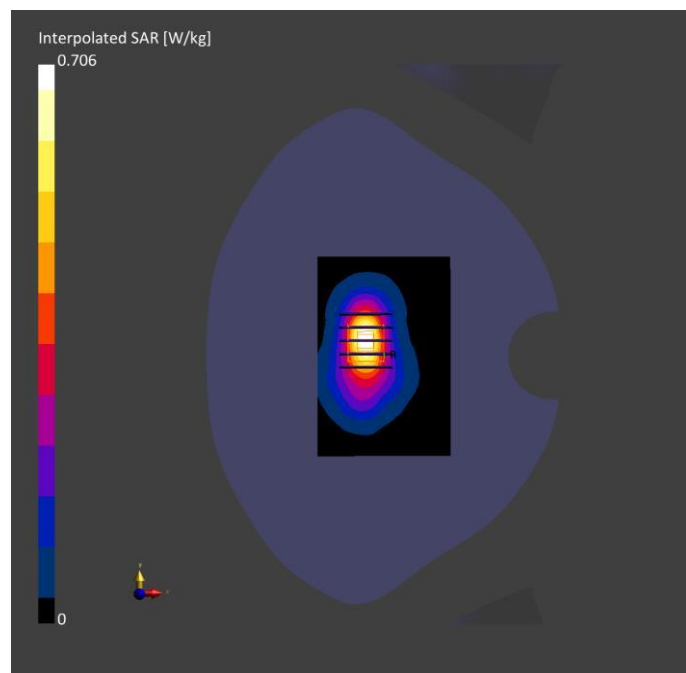
Phantom	TSL, Measured Date		Probe, Calibration Date		DAE, Calibration Date
Twin-SAM V5.0 (30deg probe tilt) - 1859	HBBL-600-10000	2024-03-01	EX3DV4 - SN7607, 2023-07-04		DAE4 Sn878, 2023-03-23

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	80.0 x 120.0	32.0 x 32.0 x 30.0
Grid Steps [mm]	8.0 x 15.0	8.0 x 8.0 x 5.0
Sensor Surface [mm]	3.0	1.4
Graded Grid	Yes	Yes
Grading Ratio	1.5	1.5
MAIA	N/A	N/A
Surface	VMS + 6p	VMS + 6p
Detection		
Scan Method	Measured	Measured

Measurement Results

	Area Scan	Zoom Scan
Date	2024-03-01	2024-03-01
psSAR1g [W/kg]	0.396	0.407
psSAR10g [W/kg]	0.212	0.220
Power Drift [dB]	0.02	0.01
Power Scaling	Disabled	Disabled
Scaling Factor		
[dB]		
TSL Correction	No correction	No correction
M2/M1 [%]		57.6
Dist 3dB Peak [mm]		11.2



Meas.13 Right Head with Cheek on High Channel in WCDMA Band5 mode with Antenna 1

Device under Test Properties

Model, Manufacturer	Dimensions [mm]	DUT Type
Device,	165.0 x 75.0 x 8.0	Phone

Exposure Conditions

Phantom Section, TSL	Position , Test Distance [mm]	Band d	Group, UID	Frequenc y [MHz], Channel Number	Conversio n Factor	TSL Conductivit y [S/m]	TSL Permittivit y	Ambient Temperatur e [°C]	Liquid Temperatur e [°C]
RightHead , HSL	CHEEK, 0.00	Band 5	WCDMA , 10011-CAC	846.6, 4233	9.96	0.917	40.5	22.1	21.8

Hardware Setup

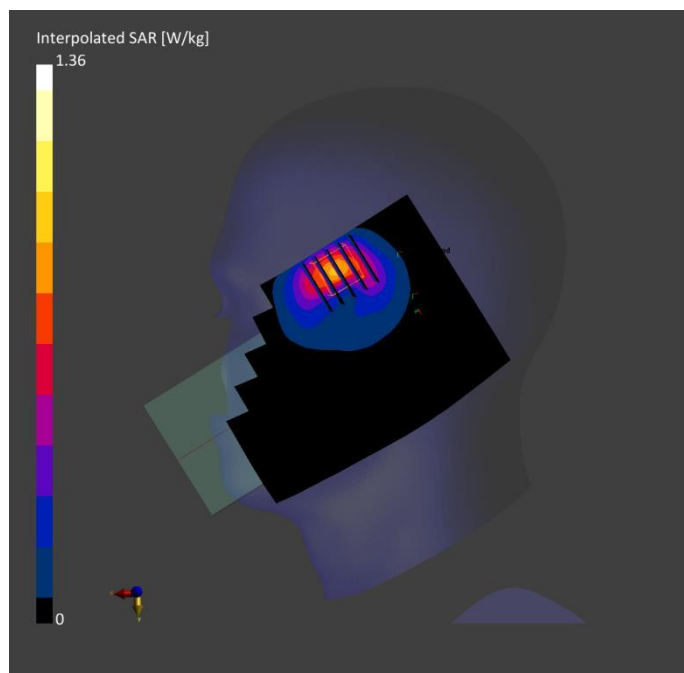
Phantom	TSL, Measured Date		Probe, Calibration Date		DAE, Calibration Date
Twin-SAM V5.0 (30deg probe tilt) - 1859	HBBL-600-10000	2024-02-26	EX3DV4 - SN7607, 2023-07-04		DAE4 Sn878, 2023-03-23

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	120.0 x 180.0	32.0 x 32.0 x 30.0
Grid Steps [mm]	15.0 x 15.0	8.0 x 8.0 x 5.0
Sensor Surface [mm]	3.0	1.4
Graded Grid	Yes	Yes
Grading Ratio	1.5	1.5
MAIA	N/A	N/A
Surface	VMS + 6p	VMS + 6p
Detection		
Scan Method	Measured	Measured

Measurement Results

	Area Scan	Zoom Scan
Date	2024-02-26	2024-02-26
psSAR1g [W/kg]	0.762	0.732
psSAR10g [W/kg]	0.456	0.393
Power Drift [dB]	0.02	0.03
Power Scaling	Disabled	Disabled
Scaling Factor [dB]		
TSL Correction	No correction	No correction
M2/M1 [%]		52.7
Dist 3dB Peak [mm]		8.1



Meas.14 Body Plane with Back Side 15mm on High Channel in WCDMA Band5 mode with Antenna 1
Device under Test Properties

Model, Manufacturer	Dimensions [mm]	DUT Type
Device,	165.0 x 75.0 x 8.0	Phone

Exposure Conditions

Phantom	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity	Ambient Temperature [°C]	Liquid Temperature [°C]
Flat, HSL	BACK, 15.00	Band 5	WCDMA, 10011-CAC	846.6, 4233	9.96	0.917	40.5	22.1	21.8

Hardware Setup

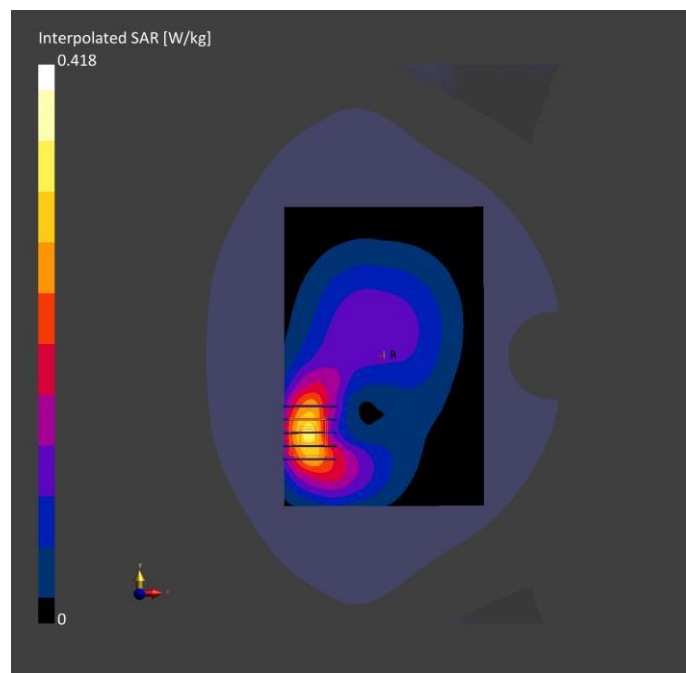
Phantom	TSL, Measured Date		Probe, Calibration Date		DAE, Calibration Date	
Twin-SAM V5.0 (30deg probe tilt) - 1859	HBBL-600-10000	2024-02-26	EX3DV4 - SN7607, 2023-07-04		DAE4 Sn878, 2023-03-23	

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	120.0 x 180.0	32.0 x 32.0 x 30.0
Grid Steps [mm]	15.0 x 15.0	8.0 x 8.0 x 5.0
Sensor Surface [mm]	3.0	1.4
Graded Grid	Yes	Yes
Grading Ratio	1.5	1.5
MAIA	N/A	N/A
Surface	VMS + 6p	VMS + 6p
Detection		
Scan Method	Measured	Measured

Measurement Results

	Area Scan	Zoom Scan
Date	2024-02-26	2024-02-26
psSAR1g [W/kg]	0.280	0.276
psSAR10g [W/kg]	0.178	0.171
Power Drift [dB]	0.01	-0.01
Power Scaling	Disabled	Disabled
Scaling Factor [dB]		
TSL Correction	No correction	No correction
M2/M1 [%]		64.9
Dist 3dB Peak [mm]		13.7



Meas.15 Body Plane with Right Edge 10mm on High Channel in WCDMA Band5 mode with Antenna 1
Device under Test Properties

Model, Manufacturer	Dimensions [mm]	DUT Type
Device,	165.0 x 75.0 x 8.0	Phone

Exposure Conditions

Phantom	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity	Ambient Temperature [°C]	Liquid Temperature [°C]
Flat, HSL	EDGE RIGHT, 10.00	Band 5	WCDMA, 10011-CAC	846.6, 4233	9.96	0.917	40.5	22.1	21.8

Hardware Setup

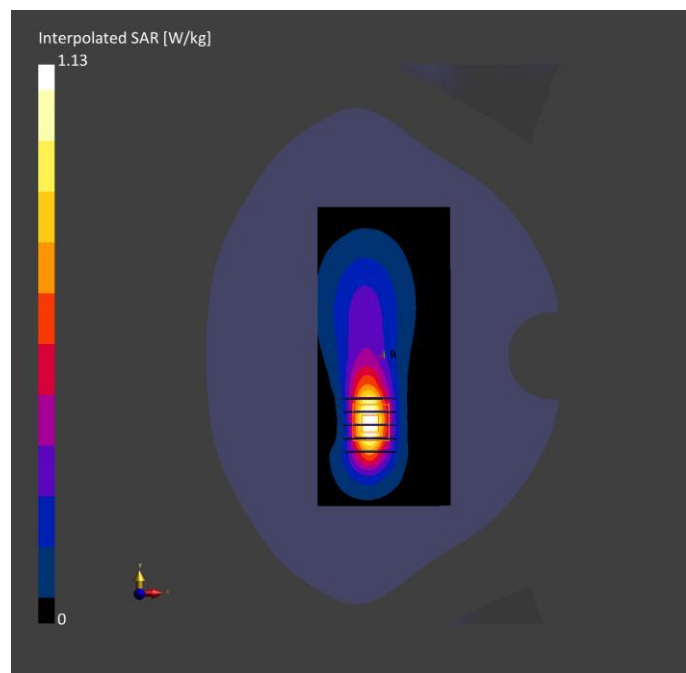
Phantom	TSL, Measured Date		Probe, Calibration Date		DAE, Calibration Date	
Twin-SAM V5.0 (30deg probe tilt) - 1859	HBBL-600-10000	2024-02-26	EX3DV4 - SN7607, 2023-07-04		DAE4 Sn878, 2023-03-23	

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	80.0 x 180.0	32.0 x 32.0 x 30.0
Grid Steps [mm]	8.0 x 15.0	8.0 x 8.0 x 5.0
Sensor Surface [mm]	3.0	1.4
Graded Grid	Yes	Yes
Grading Ratio	1.5	1.5
MAIA	N/A	N/A
Surface	VMS + 6p	VMS + 6p
Detection		
Scan Method	Measured	Measured

Measurement Results

	Area Scan	Zoom Scan
Date	2024-02-26	2024-02-26
psSAR1g [W/kg]	0.651	0.635
psSAR10g [W/kg]	0.376	0.344
Power Drift [dB]	0.03	0.01
Power Scaling	Disabled	Disabled
Scaling Factor [dB]		
TSL Correction	No correction	No correction
M2/M1 [%]		55.6
Dist 3dB Peak [mm]		9.6



Meas.16 Right Head with Cheek on High Channel in LTE Band2 mode with Antenna 4

Device under Test Properties

Model, Manufacturer	Dimensions [mm]	DUT Type
Device,	165.0 x 75.0 x 8.0	Phone

Exposure Conditions

Phantom Section, TSL	Position , Test Distance [mm]	Band d	Group , UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity	Ambient Temperature [°C]	Liquid Temperature [°C]
RightHead , HSL	CHEEK, 0.00	Band 2	LTE-FDD, 10169-CAF	1900.0, 19100	7.98	1.36	41.0	22.2	21.4

Hardware Setup

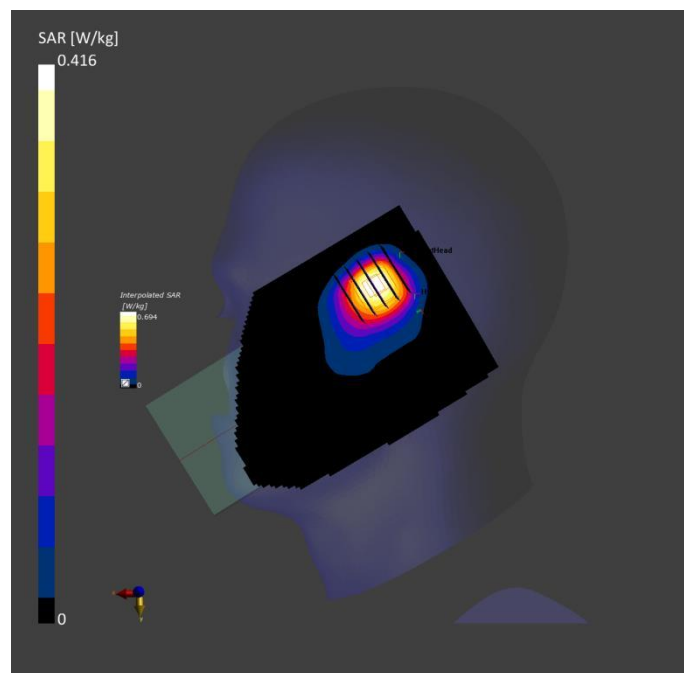
Phantom	TSL, Measured Date		Probe, Calibration Date		DAE, Calibration Date
Twin-SAM V5.0 (30deg probe tilt) - 1859	HBBL-600-10000	2024-03-06	EX3DV4 - SN7607,	2023-07-04	DAE4 Sn878, 2023-03-23

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	1020.0 x 1020.0	32.0 x 32.0 x 30.0
Grid Steps [mm]	15.0 x 15.0	8.0 x 8.0 x 5.0
Sensor Surface [mm]	3.0	1.4
Graded Grid	Yes	Yes
Grading Ratio	1.5	1.5
MAIA	N/A	N/A
Surface Detection	VMS + 6p	VMS + 6p
Scan Method	Measured	Measured

Measurement Results

	Area Scan	Zoom Scan
Date	2024-03-06	2024-03-06
psSAR1g [W/kg]	0.380	0.398
psSAR10g [W/kg]	0.204	0.211
Power Drift [dB]	-0.15	0.01
Power Scaling	Disabled	Disabled
Scaling Factor [dB]		
TSL Correction	No correction	No correction
M2/M1 [%]		55.4
Dist 3dB Peak [mm]		10.7



Meas.17 Body Plane with Back Side 15mm on High Channel in LTE Band2 mode with Antenna 4

Device under Test Properties

Model, Manufacturer	Dimensions [mm]	DUT Type
Device,	165.0 x 75.0 x 8.0	Phone

Exposure Conditions

Phantom	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity	Ambient Temperature [°C]	Liquid Temperature
Flat, HSL	BACK, 15.00	Band 2	LTE-FDD, 10169-CAF	1900.0, 19100	7.98	1.36	41.0	22.2	21.4

Hardware Setup

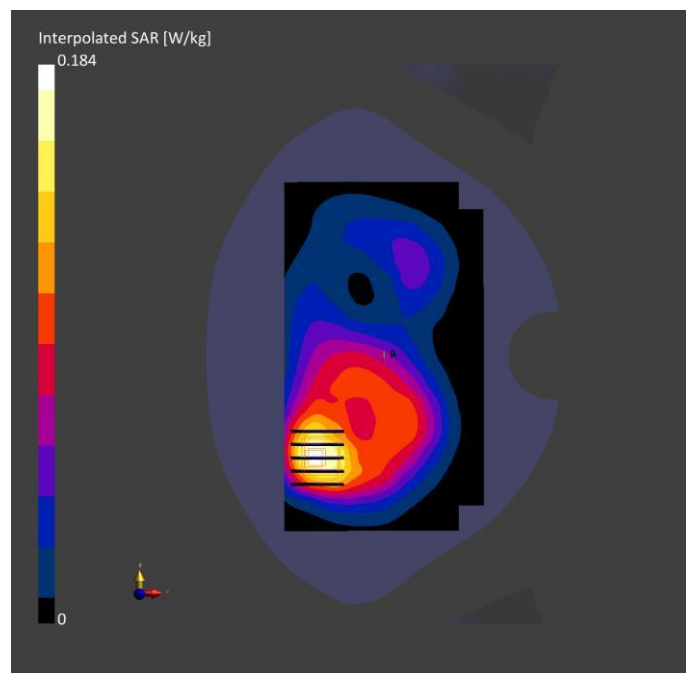
Phantom	TSL, Measured Date		Probe, Calibration Date		DAE, Calibration Date	
Twin-SAM V5.0 (30deg probe tilt) - 1859	HBBL-600-10000	2024-03-06	EX3DV4 - SN7607, 2023-07-04		DAE4 Sn878, 2023-03-23	

Scan Setup

Area Scan		Zoom Scan	
Grid Extents [mm]	120.0 x 210.0	Grid Extents [mm]	32.0 x 32.0 x 30.0
Grid Steps [mm]	15.0 x 15.0	Grid Steps [mm]	8.0 x 8.0 x 5.0
Sensor Surface [mm]	3.0	Sensor Surface [mm]	1.4
Graded Grid	Yes	Graded Grid	Yes
Grading Ratio	1.5	Grading Ratio	1.5
MAIA	Y	MAIA	Y
Surface Detection	VMS + 6p	Surface Detection	VMS + 6p
Scan Method	Measured	Scan Method	Measured

Measurement Results

Area Scan		Zoom Scan	
Date	2024-03-06	Date	2024-03-06
psSAR1g [W/kg]	0.103	psSAR1g [W/kg]	0.110
psSAR10g [W/kg]	0.061	psSAR10g [W/kg]	0.063
Power Drift [dB]	-0.16	Power Drift [dB]	-0.13
Power Scaling	Disabled	Power Scaling	Disabled
Scaling Factor [dB]		Scaling Factor [dB]	
TSL Correction	No correction	TSL Correction	No correction
M2/M1 [%]		M2/M1 [%]	60.5
Dist 3dB Peak [mm]		Dist 3dB Peak [mm]	8.0



Meas.18 Body Plane with Bottom Edge 10mm on High Channel in LTE Band2 mode with Antenna 0

Device under Test Properties

Model, Manufacturer	Dimensions [mm]	DUT Type
Device,	165.0 x 75.0 x 8.0	Phone

Exposure Conditions

Phantom	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity	Ambient Temperature [°C]	Liquid Temperature
Flat, HSL	EDGE BOTTOM 10.00	Band 2	LTE-FDD, 10169-CAF	1900.0, 19100	7.98	1.36	41.0	22.2	21.4

Hardware Setup

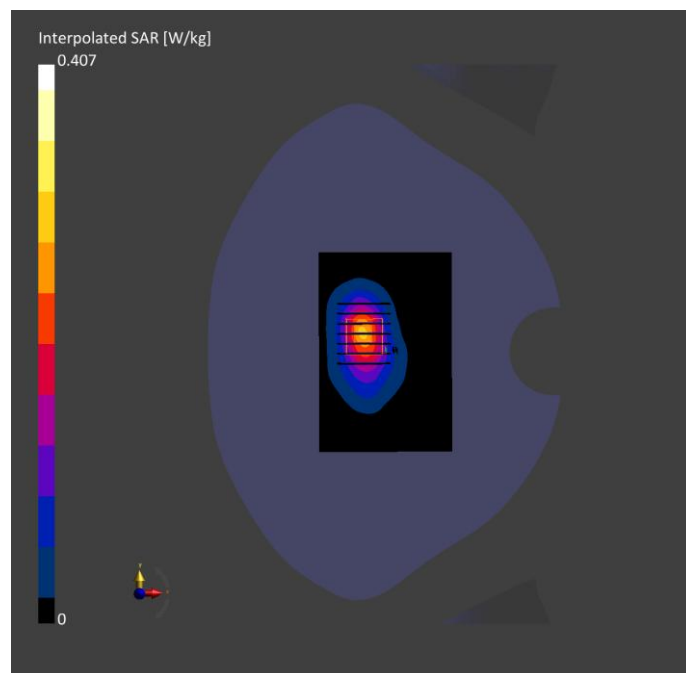
Phantom	TSL, Measured Date		Probe, Calibration Date		DAE, Calibration Date	
Twin-SAM V5.0 (30deg probe tilt) - 1859	HBBL-600-10000	2024-03-06	EX3DV4 - SN7607, 2023-07-04		DAE4 Sn878, 2023-03-23	

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	80.0 x 120.0	32.0 x 36.0 x 30.0
Grid Steps [mm]	8.0 x 15.0	8.0 x 6.0 x 5.0
Sensor Surface [mm]	3.0	1.4
Graded Grid	Yes	Yes
Grading Ratio	1.5	1.5
MAIA	N/A	N/A
Surface Detection	VMS + 6p	VMS + 6p
Scan Method	Measured	Measured

Measurement Results

	Area Scan	Zoom Scan
Date	2024-03-06	2024-03-06
psSAR1g [W/kg]	0.222	0.220
psSAR10g [W/kg]	0.116	0.121
Power Drift [dB]	0.07	0.08
Power Scaling	Disabled	Disabled
Scaling Factor [dB]		
TSL Correction	No correction	No correction
M2/M1 [%]		57.6
Dist 3dB Peak [mm]		10.7



Meas.19 Right Head with Cheek on Middle Channel in LTE Band4 mode with Antenna 4

Device under Test Properties

Model, Manufacturer	Dimensions [mm]	DUT Type
Device,	165.0 x 75.0 x 8.0	Phone

Exposure Conditions

Phantom Section, TSL	Position , Test Distance [mm]	Band d	Group , UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity	Ambient Temperature [°C]	Liquid Temperature
RightHead , HSL	CHEEK, 0.00	Band 4	LTE-FDD, 10169-CAF	1732.5, 20175	8.52	1.34	40.0	22.1	21.9

Hardware Setup

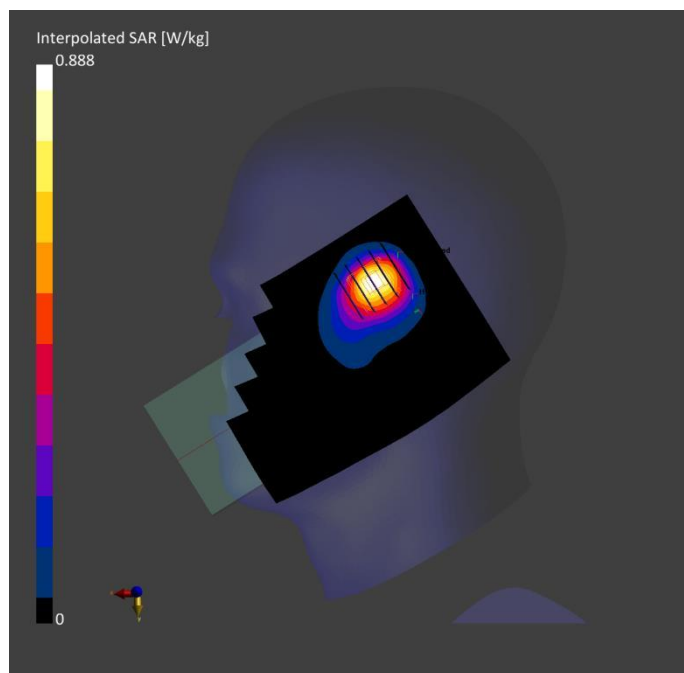
Phantom	TSL, Measured Date		Probe, Calibration Date		DAE, Calibration Date	
Twin-SAM V5.0 (30deg probe tilt) - 1859	HBBL-600-10000	2024-03-02	EX3DV4 - SN7607, 2023-07-04		DAE4 Sn878, 2023-03-23	

Scan Setup

Area Scan		Zoom Scan	
Grid Extents [mm]	120.0 x 180.0	32.0 x 32.0 x 30.0	
Grid Steps [mm]	15.0 x 15.0	8.0 x 8.0 x 5.0	
Sensor Surface [mm]	3.0	1.4	
Graded Grid	Yes	Yes	
Grading Ratio	1.5	1.5	
MAIA	N/A	N/A	
Surface	VMS + 6p	VMS + 6p	
Detection			
Scan Method	Measured	Measured	

Measurement Results

Area Scan		Zoom Scan	
Date	2024-03-02	2024-03-02	
psSAR1g [W/kg]	0.478	0.522	
psSAR10g [W/kg]	0.259	0.279	
Power Drift [dB]	-0.05	-0.09	
Power Scaling	Disabled	Disabled	
Scaling Factor [dB]			
TSL Correction	No correction	No correction	
M2/M1 [%]		63.1	
Dist 3dB Peak [mm]		10.1	



Meas.20 Body Plane with Back Side 15mm on Middle Channel in LTE Band4 mode with Antenna 5

Device under Test Properties

Model, Manufacturer	Dimensions [mm]	DUT Type
Device,	165.0 x 75.0 x 8.0	Phone

Exposure Conditions

Phantom	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity	Ambient Temperature [°C]	Liquid Temperature
Flat, HSL	BACK, 15.00	Band 4	LTE-FDD, 10169-CAF	1732.5, 20175	8.52	1.34	40.0	22.1	21.9

Hardware Setup

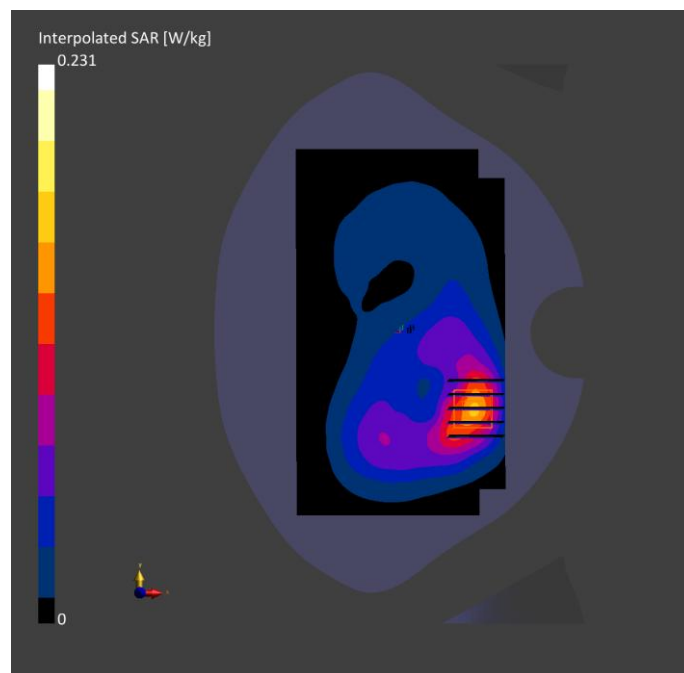
Phantom	TSL, Measured Date		Probe, Calibration Date		DAE, Calibration Date	
Twin-SAM V5.0 (30deg probe tilt) - 1859	HBBL-600-10000	2024-03-02	EX3DV4 - SN7607, 2023-07-04		DAE4 Sn878, 2023-03-23	

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	120.0 x 210.0	32.0 x 32.0 x 30.0
Grid Steps [mm]	15.0 x 15.0	8.0 x 8.0 x 5.0
Sensor Surface [mm]	3.0	1.4
Graded Grid	Yes	Yes
Grading Ratio	1.5	1.5
MAIA	Y	N/A
Surface	VMS + 6p	VMS + 6p
Detection		
Scan Method	Measured	Measured

Measurement Results

	Area Scan	Zoom Scan
Date	2024-03-02	2024-03-02
psSAR1g [W/kg]	0.130	0.145
psSAR10g [W/kg]	0.075	0.084
Power Drift [dB]	-0.01	-0.16
Power Scaling	Disabled	Disabled
Scaling Factor [dB]		
TSL Correction	No correction	No correction
M2/M1 [%]		62.9
Dist 3dB Peak [mm]		12.5



Meas.21 Body Plane with Left Edge 10mm on Middle Channel in LTE Band4 mode with Antenna 5
Device under Test Properties

Model, Manufacturer	Dimensions [mm]	DUT Type
Device,	165.0 x 75.0 x 8.0	Phone

Exposure Conditions

Phantom	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity	Ambient Temperature [°C]	Liquid Temperature
Flat, HSL	EDGE LEFT, 10.00	Band 4	LTE-FDD, 10169-CAF	1732.5, 20175	8.52	1.34	40.0	22.1	21.9

Hardware Setup

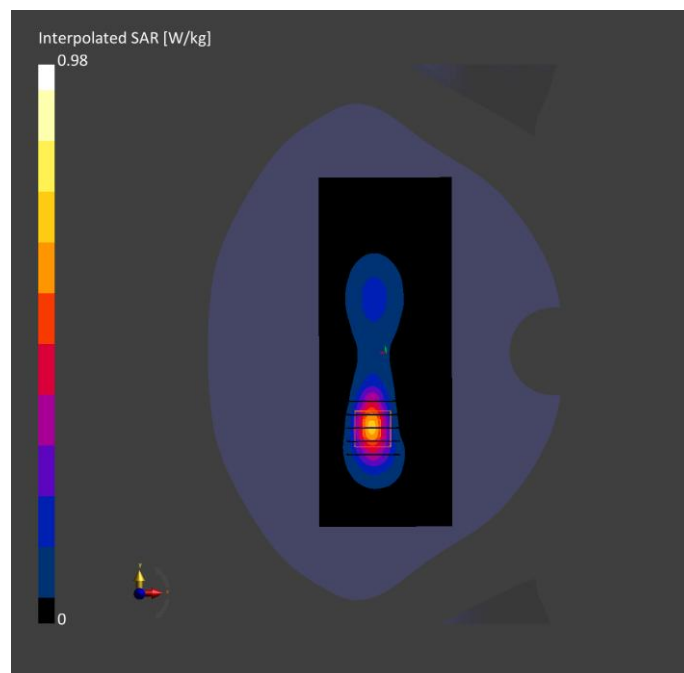
Phantom	TSL, Measured Date		Probe, Calibration Date		DAE, Calibration Date	
Twin-SAM V5.0 (30deg probe tilt) - 1859	HBBL-600-10000	2024-03-02	EX3DV4 - SN7607, 2023-07-04		DAE4 Sn878, 2023-03-23	

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	80.0 x 210.0	32.0 x 32.0 x 30.0
Grid Steps [mm]	8.0 x 15.0	8.0 x 8.0 x 5.0
Sensor Surface [mm]	3.0	1.4
Graded Grid	Yes	Yes
Grading Ratio	1.5	1.5
MAIA	N/A	N/A
Surface	VMS + 6p	VMS + 6p
Detection		
Scan Method	Measured	Measured

Measurement Results

	Area Scan	Zoom Scan
Date	2024-03-02	2024-03-02
psSAR1g [W/kg]	0.525	0.531
psSAR10g [W/kg]	0.259	0.268
Power Drift [dB]	-0.01	-0.15
Power Scaling	Disabled	Disabled
Scaling Factor [dB]		
TSL Correction	No correction	No correction
M2/M1 [%]		56.4
Dist 3dB Peak [mm]		8.2



Meas.22 Right Head with Cheek on Middle Channel in LTE Band5 mode with Antenna 1

Device under Test Properties

Model, Manufacturer	Dimensions [mm]	DUT Type
Device,	165.0 x 75.0 x 8.0	Phone

Exposure Conditions

Phantom Section, TSL	Position , Test Distance [mm]	Band d	Group , UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity	Ambient Temperature [°C]	Liquid Temperature [°C]
RightHead , HSL	CHEEK, 0.00	Band 5	LTE-FDD, 10175-CAH	836.5, 20525	9.96	0.899	42.5	22.2	21.4

Hardware Setup

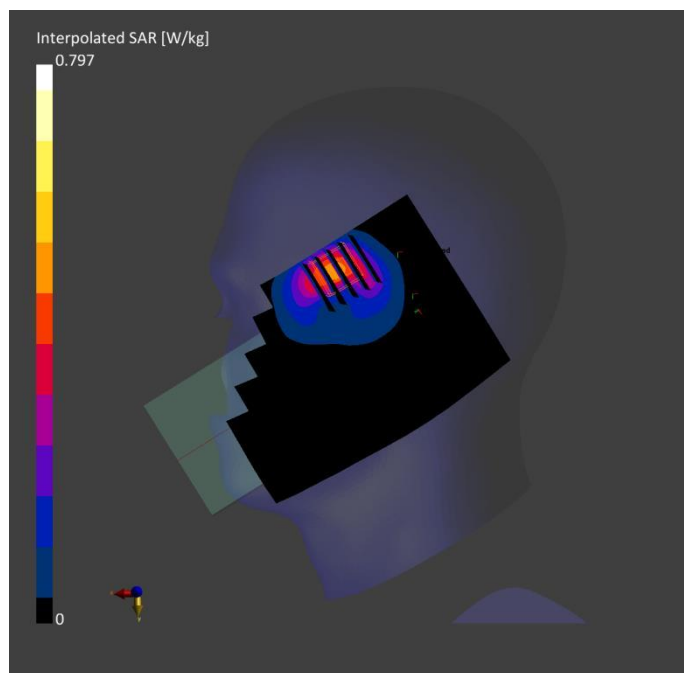
Phantom	TSL, Measured Date			Probe, Calibration Date		DAE, Calibration Date
Twin-SAM V5.0 (30deg probe tilt) - 1859	HBBL-600-10000	2024-02-27		EX3DV4 - SN7607, 2023-07-04		DAE4 Sn878, 2023-03-23

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	120.0 x 180.0	32.0 x 32.0 x 30.0
Grid Steps [mm]	15.0 x 15.0	8.0 x 8.0 x 5.0
Sensor Surface [mm]	3.0	1.4
Graded Grid	Yes	Yes
Grading Ratio	1.5	1.5
MAIA	N/A	N/A
Surface	VMS + 6p	VMS + 6p
Detection		
Scan Method	Measured	Measured

Measurement Results

	Area Scan	Zoom Scan
Date	2024-02-27	2024-02-27
psSAR1g [W/kg]	0.429	0.408
psSAR10g [W/kg]	0.257	0.216
Power Drift [dB]	-0.05	-0.04
Power Scaling	Disabled	Disabled
Scaling Factor [dB]		
TSL Correction	No correction	No correction
M2/M1 [%]		50.3
Dist 3dB Peak [mm]		6.5



Meas.23 Body Plane with Back Side 15mm on Middle Channel in LTE Band5 mode with Antenna 1

Device under Test Properties

Model, Manufacturer	Dimensions [mm]	DUT Type
Device,	165.0 x 75.0 x 8.0	Phone

Exposure Conditions

Phantom	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity	Ambient Temperature [°C]	Liquid Temperature
Flat, HSL	BACK, 15.00	Band 5	LTE-FDD, 10175-CAH	836.5, 20525	9.96	0.899	42.5	22.2	21.4

Hardware Setup

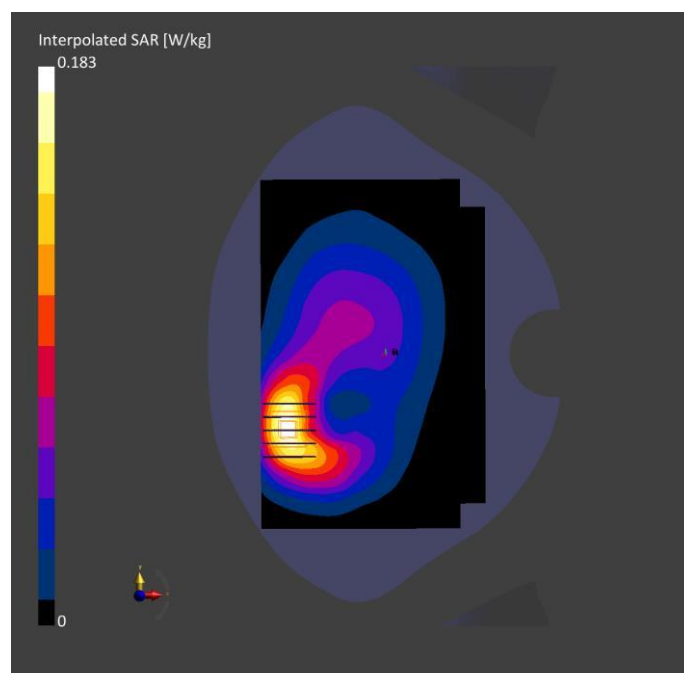
Phantom	TSL, Measured Date		Probe, Calibration Date		DAE, Calibration Date	
Twin-SAM V5.0 (30deg probe tilt) - 1859	HBBL-600-10000	2024-02-27	EX3DV4 - SN7607, 2023-07-04		DAE4 Sn878, 2023-03-23	

Scan Setup

Area Scan		Zoom Scan	
Grid Extents [mm]	120.0 x 210.0	Grid Extents [mm]	32.0 x 32.0 x 30.0
Grid Steps [mm]	15.0 x 15.0	Grid Steps [mm]	8.0 x 8.0 x 5.0
Sensor Surface [mm]	3.0	Sensor Surface [mm]	1.4
Graded Grid	Yes	Graded Grid	Yes
Grading Ratio	1.5	Grading Ratio	1.5
MAIA	N/A	MAIA	N/A
Surface Detection	VMS + 6p	Surface Detection	VMS + 6p
Scan Method	Measured	Scan Method	Measured

Measurement Results

Area Scan		Zoom Scan	
Date	2024-02-27	Date	2024-02-27
psSAR1g [W/kg]	0.119	psSAR1g [W/kg]	0.121
psSAR10g [W/kg]	0.076	psSAR10g [W/kg]	0.075
Power Drift [dB]	0.05	Power Drift [dB]	-0.15
Power Scaling	Disabled	Power Scaling	Disabled
Scaling Factor		Scaling Factor	
[dB]		[dB]	
TSL Correction	No correction	TSL Correction	No correction
M2/M1 [%]		M2/M1 [%]	66.0
Dist 3dB Peak [mm]		Dist 3dB Peak [mm]	13.2



Meas.24 Body Plane with Back Side 10mm on Middle Channel in LTE Band5 mode with Antenna 1

Device under Test Properties

Model, Manufacturer	Dimensions [mm]	DUT Type
Device,	165.0 x 75.0 x 8.0	Phone

Exposure Conditions

Phantom	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity	Ambient Temperature [°C]	Liquid Temperature
Flat, HSL	BACK, 10.00	Band 5	LTE-FDD, 10175-CAH	836.5, 20525	9.96	0.899	42.5	22.2	21.4

Hardware Setup

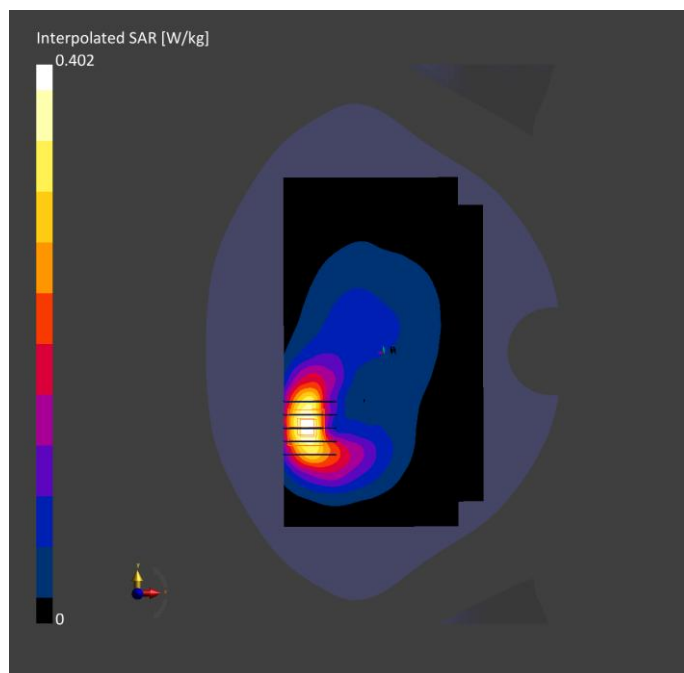
Phantom	TSL, Measured Date		Probe, Calibration Date		DAE, Calibration Date	
Twin-SAM V5.0 (30deg probe tilt) - 1859	HBBL-600-10000	2024-02-27	EX3DV4 - SN7607, 2023-07-04		DAE4 Sn878, 2023-03-23	

Scan Setup

		Area Scan	Zoom Scan
Grid Extents [mm]		120.0 x 210.0	32.0 x 32.0 x 30.0
Grid Steps [mm]		15.0 x 15.0	8.0 x 8.0 x 5.0
Sensor Surface [mm]		3.0	1.4
Graded Grid		Yes	Yes
Grading Ratio		1.5	1.5
MAIA		N/A	N/A
Surface Detection		VMS + 6p	VMS + 6p
Scan Method		Measured	Measured

Measurement Results

		Area Scan	Zoom Scan
Date		2024-02-27	2024-02-27
psSAR1g [W/kg]		0.257	0.247
psSAR10g [W/kg]		0.156	0.144
Power Drift [dB]		-0.04	-0.03
Power Scaling		Disabled	Disabled
Scaling Factor [dB]			
TSL Correction	No correction		No correction
M2/M1 [%]			61.7
Dist 3dB Peak [mm]			10.1



Meas.25 Right Head with Cheek on High Channel in LTE Band7 mode with Antenna 4

Device under Test Properties

Model, Manufacturer	Dimensions [mm]	DUT Type
Device,	165.0 x 75.0 x 8.0	Phone

Exposure Conditions

Phantom Section, TSL	Position , Test Distance [mm]	Band d	Group , UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity	Ambient Temperature [°C]	Liquid Temperature [°C]
RightHead , HSL	CHEEK, 0.00	Band 7	LTE-FDD, 10169-CAF	2560.0, 21350	7.41	1.87	38.5	22.3	21.5

Hardware Setup

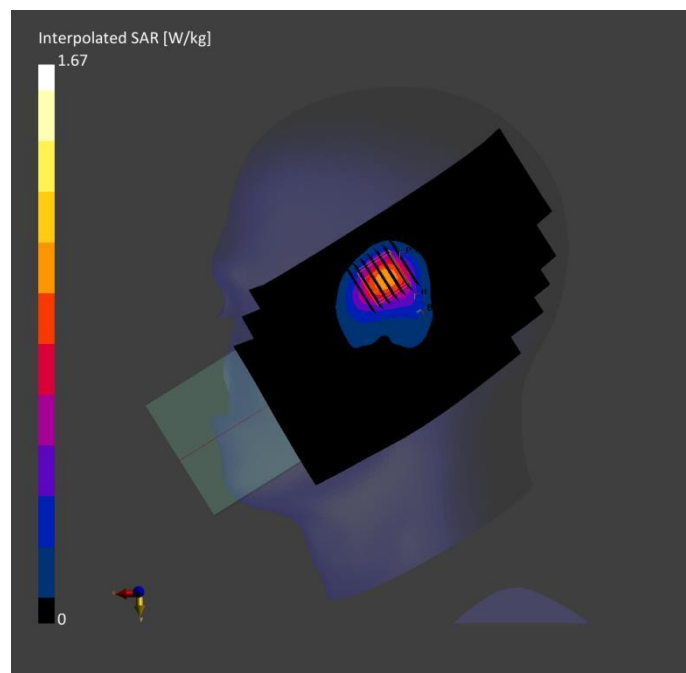
Phantom	TSL, Measured Date		Probe, Calibration Date		DAE, Calibration Date	
Twin-SAM V5.0 (30deg probe tilt) - 1859	HBBL-600-10000	2024-03-08	EX3DV4 - SN7607, 2023-07-04		DAE4 Sn878, 2023-03-23	

Scan Setup

Area Scan		Zoom Scan	
Grid Extents [mm]	120.0 x 216.0	30.0 x 30.0 x 30.0	
Grid Steps [mm]	12.0 x 12.0	5.0 x 5.0 x 5.0	
Sensor Surface [mm]	3.0	1.4	
Graded Grid	Yes	Yes	
Grading Ratio	1.5	1.5	
MAIA	N/A	N/A	
Surface	VMS + 6p	VMS + 6p	
Detection			
Scan Method	Measured	Measured	

Measurement Results

Area Scan		Zoom Scan	
Date	2024-03-08	2024-03-08	
psSAR1g [W/kg]	0.853	0.833	
psSAR10g [W/kg]	0.431	0.408	
Power Drift [dB]	-0.04	0.07	
Power Scaling	Disabled	Disabled	
Scaling Factor [dB]			
TSL Correction	No correction	No correction	
M2/M1 [%]		45.1	
Dist 3dB Peak [mm]		9.1	



Meas.26 Body Plane with Back Side 15mm on Middle Channel in LTE Band7 mode with Antenna 5

Device under Test Properties

Model, Manufacturer	Dimensions [mm]	DUT Type
Device,	165.0 x 75.0 x 8.0	Phone

Exposure Conditions

Phantom	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity	Ambient Temperature [°C]	Liquid Temperature
Flat, HSL	BACK, 15.00	Band 7	LTE-FDD, 10169-CAF	2535.0, 21100	7.41	1.85	38.5	22.3	21.5

Hardware Setup

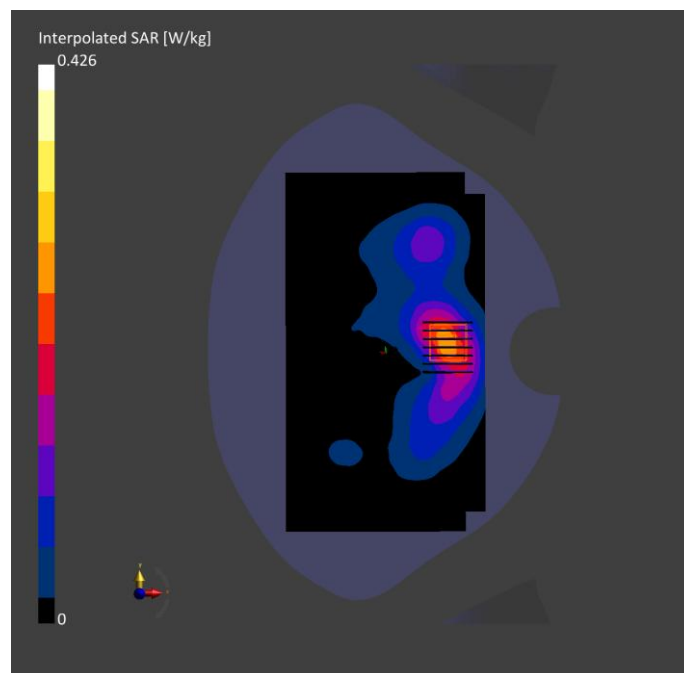
Phantom	TSL, Measured Date		Probe, Calibration Date		DAE, Calibration Date	
Twin-SAM V5.0 (30deg probe tilt) - 1859	HBBL-600-10000	2024-03-08	EX3DV4 - SN7607, 2023-07-04		DAE4 Sn878, 2023-03-23	

Scan Setup

Area Scan		Zoom Scan	
Grid Extents [mm]	120.0 x 216.0	30.0 x 30.0 x 30.0	
Grid Steps [mm]	12.0 x 12.0	5.0 x 5.0 x 5.0	
Sensor Surface [mm]	3.0	1.4	
Graded Grid	Yes	Yes	
Grading Ratio	1.5	1.5	
MAIA	Y	N/A	
Surface	VMS + 6p	VMS + 6p	
Detection			
Scan Method	Measured	Measured	

Measurement Results

Area Scan		Zoom Scan	
Date	2024-03-08	2024-03-08	
psSAR1g [W/kg]	0.224	0.234	
psSAR10g [W/kg]	0.116	0.121	
Power Drift [dB]	0.03	0.15	
Power Scaling	Disabled	Disabled	
Scaling Factor [dB]			
TSL Correction	No correction	No correction	
M2/M1 [%]		53.4	
Dist 3dB Peak [mm]		11.3	



Meas.27 Body Plane with Left Edge 10mm on Middle Channel in LTE Band7 mode with Antenna 5

Device under Test Properties

Model, Manufacturer	Dimensions [mm]	DUT Type
Device,	165.0 x 75.0 x 8.0	Phone

Exposure Conditions

Phantom	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity	Ambient Temperature [°C]	Liquid Temperature
Flat, HSL	EDGE LEFT, 10.00	Band 7	LTE-FDD, 10169-CAF	2535.0, 21100	7.41	1.85	38.5	22.3	21.5

Hardware Setup

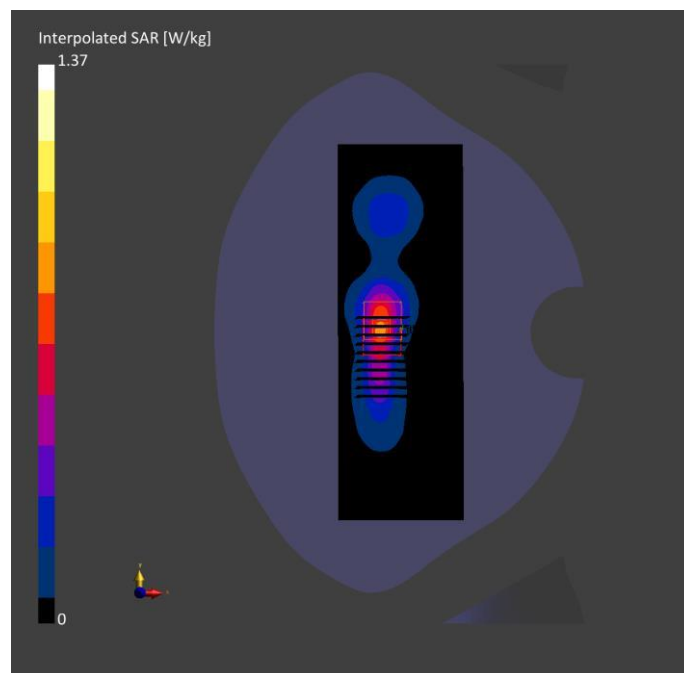
Phantom	TSL, Measured Date		Probe, Calibration Date		DAE, Calibration Date	
Twin-SAM V5.0 (30deg probe tilt) - 1859	HBBL-600-10000	2024-03-08	EX3DV4 - SN7607, 2023-07-04		DAE4 Sn878, 2023-03-23	

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	72.0 x 216.0	30.0 x 30.0 x 30.0
Grid Steps [mm]	12.0 x 12.0	5.0 x 5.0 x 5.0
Sensor Surface [mm]	3.0	1.4
Graded Grid	Yes	Yes
Grading Ratio	1.5	1.5
MAIA	N/A	N/A
Surface Detection	VMS + 6p	VMS + 6p
Scan Method	Measured	Measured

Measurement Results

	Area Scan	Zoom Scan
Date	2024-03-08	2024-03-08
psSAR1g [W/kg]	0.655	0.679
psSAR10g [W/kg]	0.302	0.282
Power Drift [dB]	-0.01	-0.10
Power Scaling	Disabled	Disabled
Scaling Factor [dB]		
TSL Correction	No correction	No correction
M2/M1 [%]		51.3
Dist 3dB Peak [mm]		8.1



Meas.28 Body Plane with Bottom Edge 0mm on Middle Channel in LTE Band7 mode with Antenna 0

Device under Test Properties

Model, Manufacturer	Dimensions [mm]	DUT Type
Device,	165.0 x 75.0 x 8.0	Phone

Exposure Conditions

Phantom	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity	Ambient Temperature [°C]	Liquid Temperature [°C]
Flat, HSL	EDGE BOTTOM , 10.00	Band 7	LTE- FDD, 10169- CAF	2535.0, 21100	7.41	1.85	38.5	22.3	21.5

Hardware Setup

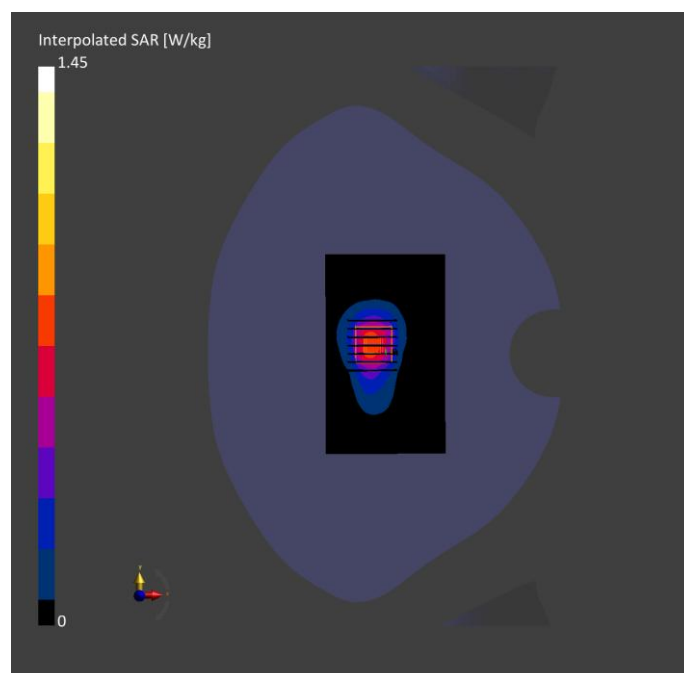
Phantom	TSL, Measured Date		Probe, Calibration Date		DAE, Calibration Date	
Twin-SAM V5.0 (30deg probe tilt) - 1859	HBBL-600-10000	2024-03-08	EX3DV4 - SN7607, 2023-07-04		DAE4 Sn878, 2023-03-23	

Scan Setup

Area Scan		Zoom Scan	
Grid Extents [mm]	72.0 x 120.0	30.0 x 30.0 x 30.0	
Grid Steps [mm]	12.0 x 12.0	5.0 x 5.0 x 5.0	
Sensor Surface [mm]	3.0	1.4	
Graded Grid	Yes	Yes	
Grading Ratio	1.5	1.5	
MAIA	N/A	N/A	
Surface	VMS + 6p	VMS + 6p	
Detection			
Scan Method	Measured	Measured	

Measurement Results

Area Scan		Zoom Scan	
Date	2024-03-08	2024-03-08	
psSAR1g [W/kg]	1.65	1.69	
psSAR10g [W/kg]	0.761	0.802	
Power Drift [dB]	-0.07	0.01	
Power Scaling	Disabled	Disabled	
Scaling Factor [dB]			
TSL Correction	No correction	No correction	
M2/M1 [%]		52.2	
Dist 3dB Peak [mm]		9.0	



Meas.29 Right Head with Cheek on Middle Channel in LTE Band12 mode with Antenna 1

Device under Test Properties

Model, Manufacturer	Dimensions [mm]	DUT Type
Device,	165.0 x 75.0 x 8.0	Phone

Exposure Conditions

Phantom Section, TSL	Position , Test Distanc e [mm]	Ban d	Group , UID	Frequenc y [MHz], Channel Number	Conversio n Factor	TSL Conductivit y [S/m]	TSL Permittivit y	Ambient Temperatur e [°C]	Liquid Temperatur e [°C]
RightHead , HSL	CHEEK, 0.00	Band 12	LTE-FDD, 10175-CAH	707.5, 23095	10.31	0.878	42.1	22.5	21.6

Hardware Setup

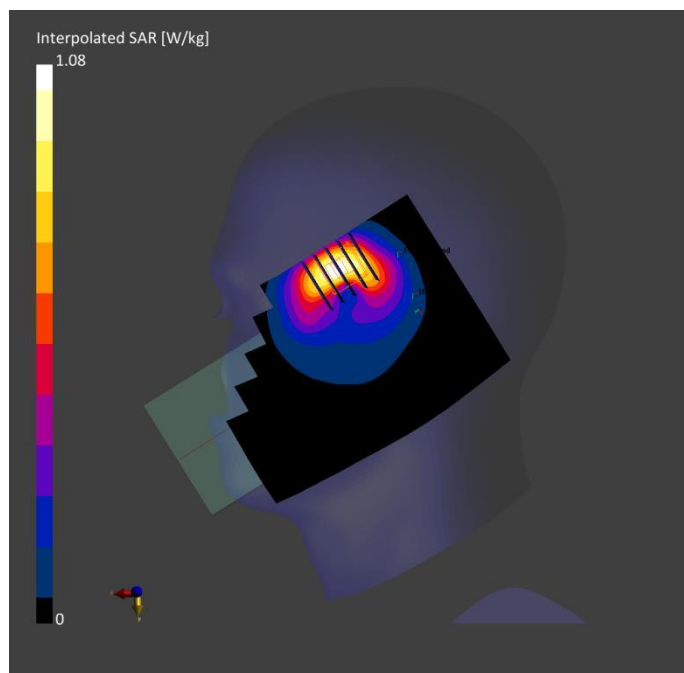
Phantom	TSL, Measured Date			Probe, Calibration Date		DAE, Calibration Date
Twin-SAM V5.0 (30deg probe tilt) - 1859	HBBL-600-10000	2024-02-23		EX3DV4 - SN7607, 2023-07-04		DAE4 Sn878, 2023-03-23

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	120.0 x 180.0	32.0 x 32.0 x 30.0
Grid Steps [mm]	15.0 x 15.0	8.0 x 8.0 x 5.0
Sensor Surface [mm]	3.0	1.4
Graded Grid	Yes	Yes
Grading Ratio	1.5	1.5
MAIA	N/A	N/A
Surface Detection	VMS + 6p	VMS + 6p
Scan Method	Measured	Measured

Measurement Results

	Area Scan	Zoom Scan
Date	2024-02-23	2024-02-23
psSAR1g [W/kg]	0.575	0.564
psSAR10g [W/kg]	0.354	0.301
Power Drift [dB]	-0.02	-0.01
Power Scaling	Disabled	Disabled
Scaling Factor [dB]		
TSL Correction	No correction	No correction
M2/M1 [%]		51.1
Dist 3dB Peak [mm]		6.4



Meas.30 Body Plane with Back Side 15mm on Middle Channel in LTE Band12 mode with Antenna 0

Device under Test Properties

Model, Manufacturer	Dimensions [mm]	DUT Type
Device,	165.0 x 75.0 x 8.0	Phone

Exposure Conditions

Phantom	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity	Ambient Temperature [°C]	Liquid Temperature
Flat, HSL	BACK, 15.00	Band 12	LTE-FDD, 10175-CAH	707.5, 23095	10.31	0.878	42.1	22.5	21.6

Hardware Setup

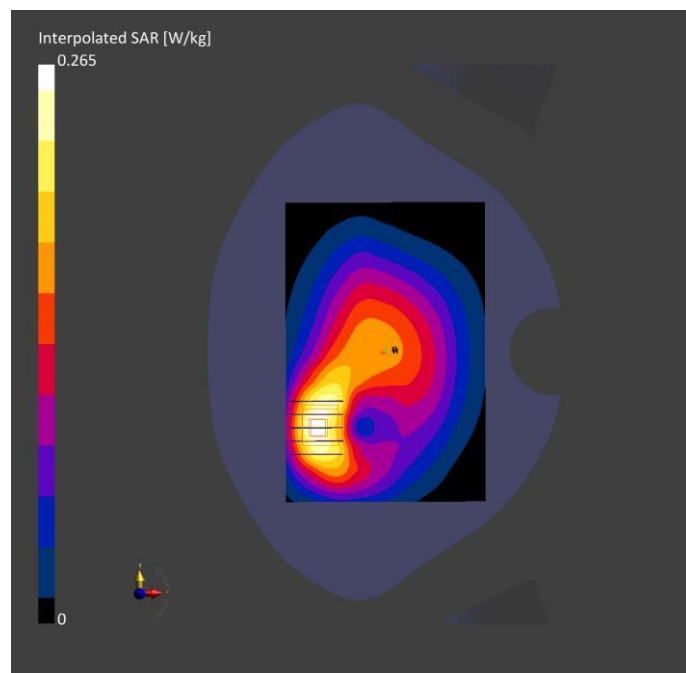
Phantom	TSL, Measured Date			Probe, Calibration Date		DAE, Calibration Date
Twin-SAM V5.0 (30deg probe tilt) - 1859	HBBL-600-10000	2024-02-23		EX3DV4 - SN7607, 2023-07-04		DAE4 Sn878, 2023-03-23

Scan Setup

		Area Scan	Zoom Scan
Grid Extents [mm]		120.0 x 180.0	32.0 x 32.0 x 30.0
Grid Steps [mm]		15.0 x 15.0	8.0 x 8.0 x 5.0
Sensor Surface [mm]		3.0	1.4
Graded Grid		Yes	Yes
Grading Ratio		1.5	1.5
MAIA		N/A	N/A
Surface Detection		VMS + 6p	VMS + 6p
Scan Method		Measured	Measured

Measurement Results

		Area Scan	Zoom Scan
Date		2024-02-23	2024-02-23
psSAR1g [W/kg]		0.172	0.180
psSAR10g [W/kg]		0.115	0.117
Power Drift [dB]		-0.01	0.07
Power Scaling		Disabled	Disabled
Scaling Factor [dB]			
TSL Correction	No correction		No correction
M2/M1 [%]			69.2
Dist 3dB Peak [mm]			12.8



Meas.31 Body Plane with Back Side 10mm on Middle Channel in LTE Band12 mode with Antenna 1

Device under Test Properties

Model, Manufacturer	Dimensions [mm]	DUT Type
Device,	165.0 x 75.0 x 8.0	Phone

Exposure Conditions

Phantom	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity	Ambient Temperature [°C]	Liquid Temperature
Flat, HSL	BACK, 10.00	Band 12	LTE-FDD, 10175-CAH	707.5, 23095	10.31	0.878	42.1	22.5	21.6

Hardware Setup

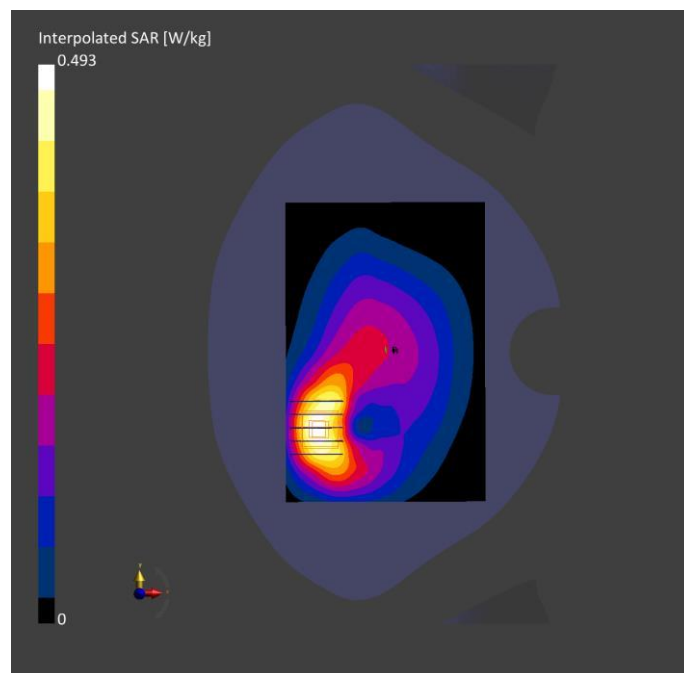
Phantom	TSL, Measured Date			Probe, Calibration Date		DAE, Calibration Date
Twin-SAM V5.0 (30deg probe tilt) - 1859	HBBL-600-10000	2024-02-23		EX3DV4 - SN7607, 2023-07-04		DAE4 Sn878, 2023-03-23

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	120.0 x 180.0	32.0 x 32.0 x 30.0
Grid Steps [mm]	15.0 x 15.0	8.0 x 8.0 x 5.0
Sensor Surface [mm]	3.0	1.4
Graded Grid	Yes	Yes
Grading Ratio	1.5	1.5
MAIA	N/A	N/A
Surface	VMS + 6p	VMS + 6p
Detection		
Scan Method	Measured	Measured

Measurement Results

	Area Scan	Zoom Scan
Date	2024-02-23	2024-02-23
psSAR1g [W/kg]	0.291	0.316
psSAR10g [W/kg]	0.192	0.190
Power Drift [dB]	-0.01	-0.03
Power Scaling	Disabled	Disabled
Scaling Factor [dB]		
TSL Correction	No correction	No correction
M2/M1 [%]		67.6
Dist 3dB Peak [mm]		11.2



Meas.32 Right Head with Cheek on Middle Channel in LTE Band13 mode with Antenna 1

Device under Test Properties

Model, Manufacturer	Dimensions [mm]	DUT Type
Device,	165.0 x 75.0 x 8.0	Phone

Exposure Conditions

Phantom Section, TSL	Position , Test Distanc e [mm]	Ban d	Group , UID	Frequenc y [MHz], Channel Number	Conversio n Factor	TSL Conductivit y [S/m]	TSL Permittivit y	Ambient Temperatur e [°C]	Liquid Temperatur e [°C]
RightHead , HSL	CHEEK, 0.00	Band 13	LTE-FDD, 10175-CAH	782.0, 23230	10.31	0.910	42.0	22.2	21.7

Hardware Setup

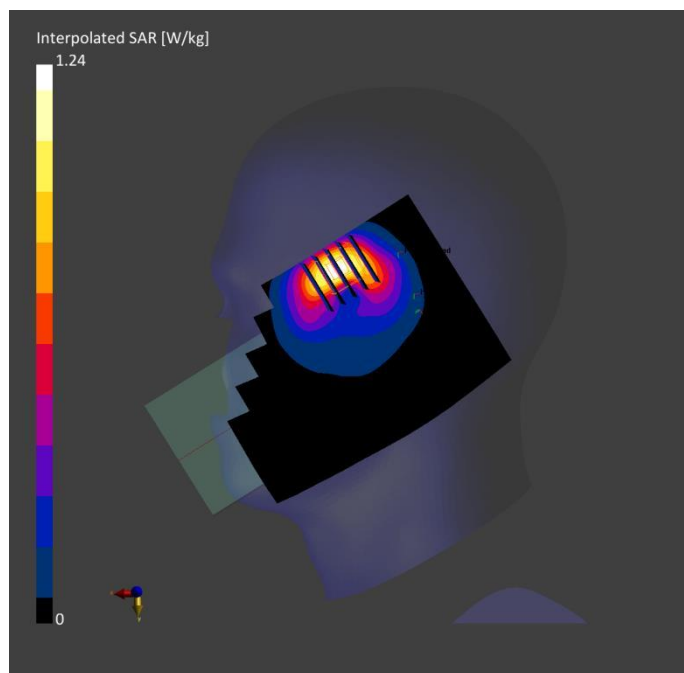
Phantom	TSL, Measured Date			Probe, Calibration Date		DAE, Calibration Date
Twin-SAM V5.0 (30deg probe tilt) - 1859	HBBL-600-10000	2024-02-24		EX3DV4 - SN7607, 2023-07-04		DAE4 Sn878, 2023-03-23

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	120.0 x 180.0	32.0 x 32.0 x 30.0
Grid Steps [mm]	15.0 x 15.0	8.0 x 8.0 x 5.0
Sensor Surface [mm]	3.0	1.4
Graded Grid	Yes	Yes
Grading Ratio	1.5	1.5
MAIA	N/A	N/A
Surface	VMS + 6p	VMS + 6p
Detection		
Scan Method	Measured	Measured

Measurement Results

	Area Scan	Zoom Scan
Date	2024-02-24	2024-02-24
psSAR1g [W/kg]	0.679	0.666
psSAR10g [W/kg]	0.412	0.357
Power Drift [dB]	0.04	-0.03
Power Scaling	Disabled	Disabled
Scaling Factor [dB]		
TSL Correction	No correction	No correction
M2/M1 [%]		52.8
Dist 3dB Peak [mm]		6.5



Meas.33 Body Plane with Back Side 15mm on Middle Channel in LTE Band13 mode with Antenna 1

Device under Test Properties

Model, Manufacturer	Dimensions [mm]	DUT Type
Device,	165.0 x 75.0 x 8.0	Phone

Exposure Conditions

Phantom	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity	Ambient Temperature [°C]	Liquid Temperature
Flat, HSL	BACK, 15.00	Band 13	LTE-FDD, 10175-CAH	782.0, 23230	10.31	0.910	42.0	22.2	21.7

Hardware Setup

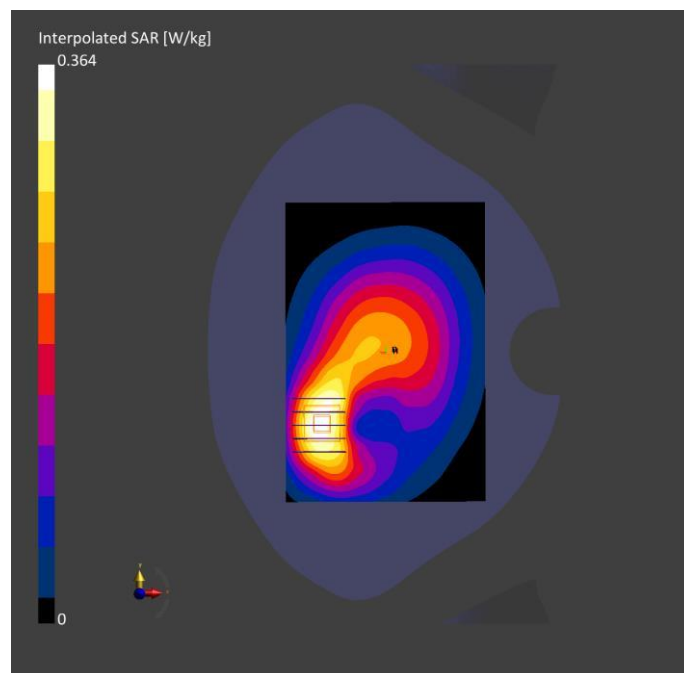
Phantom	TSL, Measured Date			Probe, Calibration Date		DAE, Calibration Date
Twin-SAM V5.0 (30deg probe tilt) - 1859	HBBL-600-10000	2024-02-24		EX3DV4 - SN7607, 2023-07-04		DAE4 Sn878, 2023-03-23

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	120.0 x 180.0	32.0 x 32.0 x 30.0
Grid Steps [mm]	15.0 x 15.0	8.0 x 8.0 x 5.0
Sensor Surface [mm]	3.0	1.4
Graded Grid	Yes	Yes
Grading Ratio	1.5	1.5
MAIA	N/A	N/A
Surface	VMS + 6p	VMS + 6p
Detection		
Scan Method	Measured	Measured

Measurement Results

	Area Scan	Zoom Scan
Date	2024-02-24	2024-02-24
psSAR1g [W/kg]	0.234	0.248
psSAR10g [W/kg]	0.156	0.159
Power Drift [dB]	-0.03	-0.01
Power Scaling	Disabled	Disabled
Scaling Factor [dB]		
TSL Correction	No correction	No correction
M2/M1 [%]		67.9
Dist 3dB Peak [mm]		14.4



Meas.34 Body Plane with Back Side 10mm on Middle Channel in LTE Band13 mode with Antenna 1**Device under Test Properties**

Model, Manufacturer	Dimensions [mm]	DUT Type
Device,	165.0 x 75.0 x 8.0	Phone

Exposure Conditions

Phantom	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity	Ambient Temperature [°C]	Liquid Temperature
Flat, HSL	BACK, 10.00	Band 13	LTE-FDD, 10175-CAH	782.0, 23230	10.31	0.910	42.0	22.2	21.7

Hardware Setup

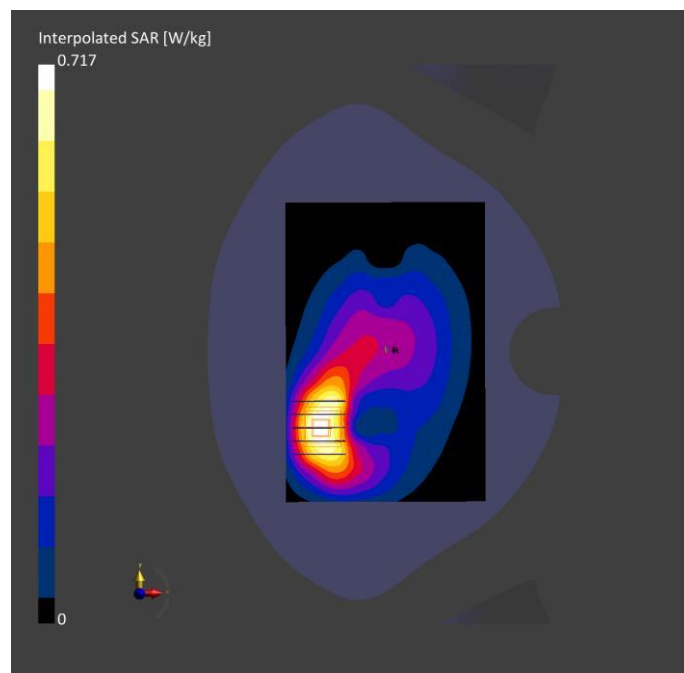
Phantom	TSL, Measured Date			Probe, Calibration Date		DAE, Calibration Date
Twin-SAM V5.0 (30deg probe tilt) - 1859	HBBL-600-10000	2024-02-24		EX3DV4 - SN7607, 2023-07-04		DAE4 Sn878, 2023-03-23

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	120.0 x 180.0	32.0 x 32.0 x 30.0
Grid Steps [mm]	15.0 x 15.0	8.0 x 8.0 x 5.0
Sensor Surface [mm]	3.0	1.4
Graded Grid	Yes	Yes
Grading Ratio	1.5	1.5
MAIA	N/A	N/A
Surface	VMS + 6p	VMS + 6p
Detection		
Scan Method	Measured	Measured

Measurement Results

	Area Scan	Zoom Scan
Date	2024-02-24	2024-02-24
psSAR1g [W/kg]	0.408	0.452
psSAR10g [W/kg]	0.269	0.266
Power Drift [dB]	0.02	0.04
Power Scaling	Disabled	Disabled
Scaling Factor [dB]		
TSL Correction	No correction	No correction
M2/M1 [%]		64.5
Dist 3dB Peak [mm]		11.2



Meas.35 Right Head with Cheek on Middle Channel in LTE Band17 mode with Antenna 1

Device under Test Properties

Model, Manufacturer	Dimensions [mm]	DUT Type
Device,	165.0 x 75.0 x 8.0	Phone

Exposure Conditions

Phantom Section, TSL	Position , Test Distance [mm]	Band d	Group , UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity	Ambient Temperature [°C]	Liquid Temperature [°C]
RightHead , HSL	CHEEK, 0.00	Band 17	LTE-FDD, 10175-CAH	709.0, 23780	10.31	0.902	42.4	22.4	21.3

Hardware Setup

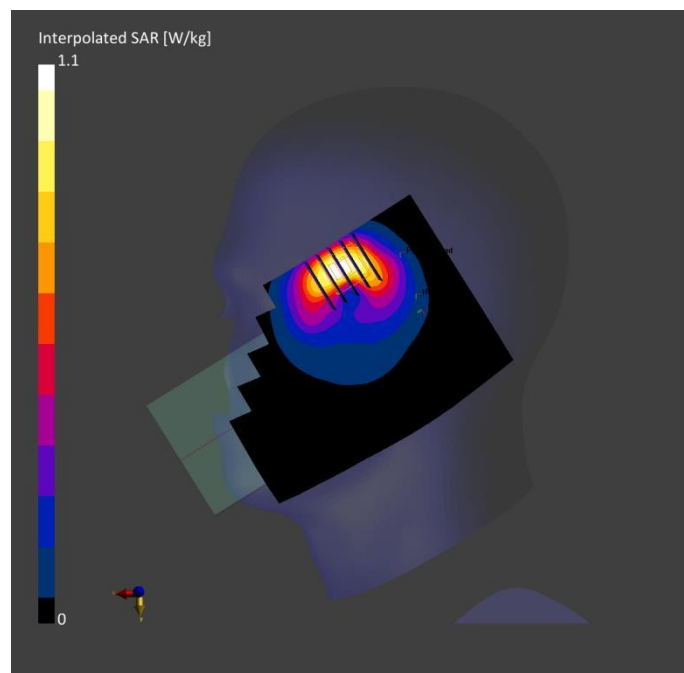
Phantom	TSL, Measured Date			Probe, Calibration Date		DAE, Calibration Date
Twin-SAM V5.0 (30deg probe tilt) - 1859	HBBL-600-10000	2024-02-25		EX3DV4 - SN7607, 2023-07-04		DAE4 Sn878, 2023-03-23

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	120.0 x 180.0	32.0 x 32.0 x 30.0
Grid Steps [mm]	15.0 x 15.0	8.0 x 8.0 x 5.0
Sensor Surface [mm]	3.0	1.4
Graded Grid	Yes	Yes
Grading Ratio	1.5	1.5
MAIA	N/A	N/A
Surface Detection	VMS + 6p	VMS + 6p
Scan Method	Measured	Measured

Measurement Results

	Area Scan	Zoom Scan
Date	2024-02-25	2024-02-25
psSAR1g [W/kg]	0.603	0.586
psSAR10g [W/kg]	0.371	0.315
Power Drift [dB]	0.04	0.02
Power Scaling	Disabled	Disabled
Scaling Factor [dB]		
TSL Correction	No correction	No correction
M2/M1 [%]		52.0
Dist 3dB Peak [mm]		6.4



Meas.36 Body Plane with Back Side 15mm on Middle Channel in LTE Band17 mode with Antenna 1

Device under Test Properties

Model, Manufacturer	Dimensions [mm]	DUT Type
Device,	165.0 x 75.0 x 8.0	Phone

Exposure Conditions

Phantom	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity	Ambient Temperature [°C]	Liquid Temperature
Flat, HSL	BACK, 15.00	Band 17	LTE-FDD, 10175-CAH	709.0, 23780	10.31	0.902	42.4	22.4	21.3

Hardware Setup

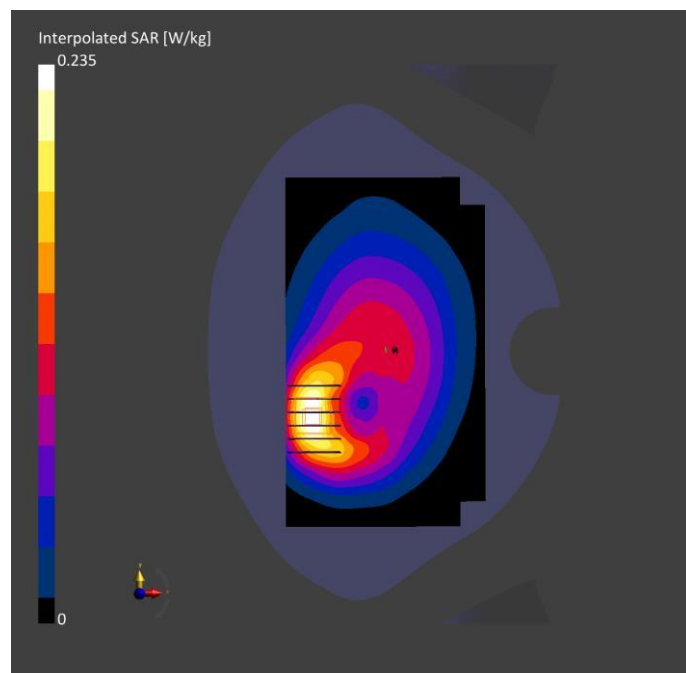
Phantom	TSL, Measured Date			Probe, Calibration Date		DAE, Calibration Date
Twin-SAM V5.0 (30deg probe tilt) - 1859	HBBL-600-10000	2024-02-25		EX3DV4 - SN7607, 2023-07-04		DAE4 Sn878, 2023-03-23

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	120.0 x 210.0	32.0 x 32.0 x 30.0
Grid Steps [mm]	15.0 x 15.0	8.0 x 8.0 x 5.0
Sensor Surface [mm]	3.0	1.4
Graded Grid	Yes	Yes
Grading Ratio	1.5	1.5
MAIA	N/A	N/A
Surface	VMS + 6p	VMS + 6p
Detection		
Scan Method	Measured	Measured

Measurement Results

	Area Scan	Zoom Scan
Date	2024-02-25	2024-02-25
psSAR1g [W/kg]	0.154	0.157
psSAR10g [W/kg]	0.100	0.100
Power Drift [dB]	-0.01	0.06
Power Scaling	Disabled	Disabled
Scaling Factor [dB]		
TSL Correction	No correction	No correction
M2/M1 [%]		67.9
Dist 3dB Peak [mm]		14.4



Meas.37 Body Plane with Back Side 10mm on Middle Channel in LTE Band17 mode with Antenna 1

Device under Test Properties

Model, Manufacturer	Dimensions [mm]	DUT Type
Device,	165.0 x 75.0 x 8.0	Phone

Exposure Conditions

Phantom	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity	Ambient Temperature [°C]	Liquid Temperature
Flat, HSL	BACK, 10.00	Band 17	LTE-FDD, 10175-CAH	709.0, 23780	10.31	0.902	42.4	22.4	21.3

Hardware Setup

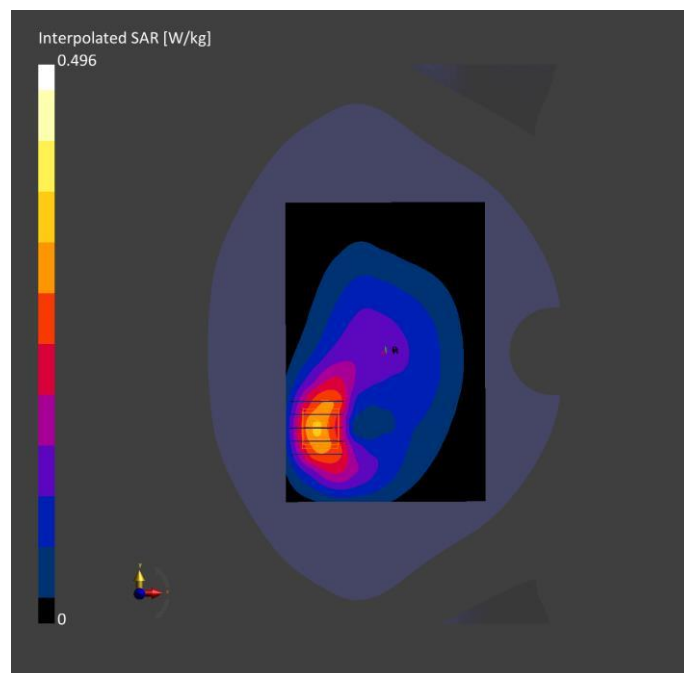
Phantom	TSL, Measured Date			Probe, Calibration Date		DAE, Calibration Date
Twin-SAM V5.0 (30deg probe tilt) - 1859	HBBL-600-10000	2024-02-25		EX3DV4 - SN7607, 2023-07-04		DAE4 Sn878, 2023-03-23

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	120.0 x 180.0	32.0 x 32.0 x 30.0
Grid Steps [mm]	15.0 x 15.0	8.0 x 8.0 x 5.0
Sensor Surface [mm]	3.0	1.4
Graded Grid	Yes	Yes
Grading Ratio	1.5	1.5
MAIA	N/A	N/A
Surface	VMS + 6p	VMS + 6p
Detection		
Scan Method	Measured	Measured

Measurement Results

	Area Scan	Zoom Scan
Date	2024-02-25	2024-02-25
psSAR1g [W/kg]	0.292	0.317
psSAR10g [W/kg]	0.193	0.191
Power Drift [dB]	0.00	0.03
Power Scaling	Disabled	Disabled
Scaling Factor [dB]		
TSL Correction	No correction	No correction
M2/M1 [%]		66.5
Dist 3dB Peak [mm]		11.2



Meas.38 Right Head with Cheek on Middle Channel in LTE Band26 mode with Antenna 1

Device under Test Properties

Model, Manufacturer	Dimensions [mm]	DUT Type
Device,	165.0 x 75.0 x 8.0	Phone

Exposure Conditions

Phantom Section, TSL	Position , Test Distanc e [mm]	Ban d	Group , UID	Frequenc y [MHz], Channel Number	Conversio n Factor	TSL Conductivit y [S/m]	TSL Permittivit y	Ambient Temperatur e [°C]	Liquid Temperatur e [°C]
RightHead , HSL	CHEEK, 0.00	Band 26	LTE-FDD, 10181-CAF	831.5, 26865	9.96	0.877	40.7	22.7	21.9

Hardware Setup

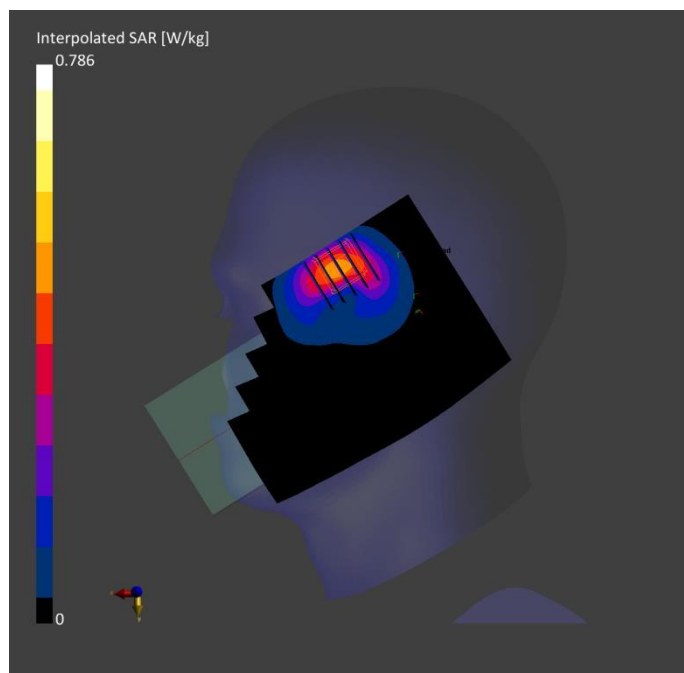
Phantom	TSL, Measured Date			Probe, Calibration Date		DAE, Calibration Date
Twin-SAM V5.0 (30deg probe tilt) - 1859	HBBL-600-10000	2024-02-29		EX3DV4 - SN7607, 2023-07-04		DAE4 Sn878, 2023-03-23

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	120.0 x 180.0	32.0 x 32.0 x 30.0
Grid Steps [mm]	15.0 x 15.0	8.0 x 8.0 x 5.0
Sensor Surface [mm]	3.0	1.4
Graded Grid	Yes	Yes
Grading Ratio	1.5	1.5
MAIA	N/A	N/A
Surface	VMS + 6p	VMS + 6p
Detection		
Scan Method	Measured	Measured

Measurement Results

	Area Scan	Zoom Scan
Date	2024-02-29	2024-02-29
psSAR1g [W/kg]	0.724	0.716
psSAR10g [W/kg]	0.445	0.383
Power Drift [dB]	0.02	0.01
Power Scaling	Disabled	Disabled
Scaling Factor [dB]		
TSL Correction	No correction	No correction
M2/M1 [%]		50.3
Dist 3dB Peak [mm]		6.4



Meas.39 Body Plane with Back Side 15mm on Middle Channel in LTE Band26 mode with Antenna 1

Device under Test Properties

Model, Manufacturer	Dimensions [mm]	DUT Type
Device,	165.0 x 75.0 x 8.0	Phone

Exposure Conditions

Phantom	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity	Ambient Temperature [°C]	Liquid Temperature
Flat, HSL	BACK, 15.00	Band 26	LTE-FDD, 10181-CAF	831.5, 26865	9.96	0.877	40.7	22.7	21.9

Hardware Setup

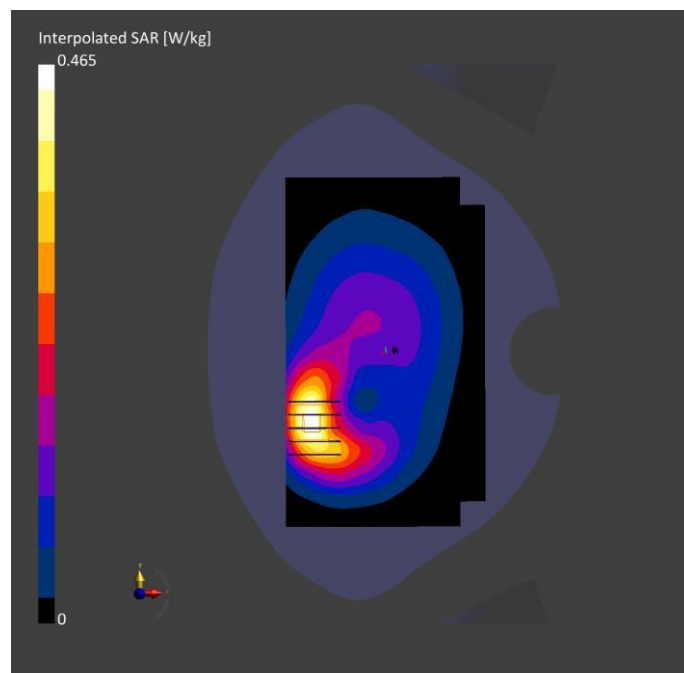
Phantom	TSL, Measured Date			Probe, Calibration Date		DAE, Calibration Date
Twin-SAM V5.0 (30deg probe tilt) - 1859	HBBL-600-10000	2024-02-29		EX3DV4 - SN7607, 2023-07-04		DAE4 Sn878, 2023-03-23

Scan Setup

		Area Scan	Zoom Scan
Grid Extents [mm]		120.0 x 210.0	32.0 x 32.0 x 30.0
Grid Steps [mm]		15.0 x 15.0	8.0 x 8.0 x 5.0
Sensor Surface [mm]		3.0	1.4
Graded Grid		Yes	Yes
Grading Ratio		1.5	1.5
MAIA		N/A	N/A
Surface Detection		VMS + 6p	VMS + 6p
Scan Method		Measured	Measured

Measurement Results

		Area Scan	Zoom Scan
Date		2024-02-29	2024-02-29
psSAR1g [W/kg]		0.305	0.304
psSAR10g [W/kg]		0.194	0.190
Power Drift [dB]		-0.02	0.03
Power Scaling		Disabled	Disabled
Scaling Factor [dB]			
TSL Correction	No correction		No correction
M2/M1 [%]			65.2
Dist 3dB Peak [mm]			13.2



Meas.40 Body Plane with Back Side 10mm on Middle Channel in LTE Band26 mode with Antenna 1

Device under Test Properties

Model, Manufacturer	Dimensions [mm]	DUT Type
Device,	165.0 x 75.0 x 8.0	Phone

Exposure Conditions

Phantom	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity	Ambient Temperature [°C]	Liquid Temperature
Flat, HSL	BACK, 10.00	Band 26	LTE-FDD, 10181-CAF	831.5, 26865	9.96	0.877	40.7	22.7	21.9

Hardware Setup

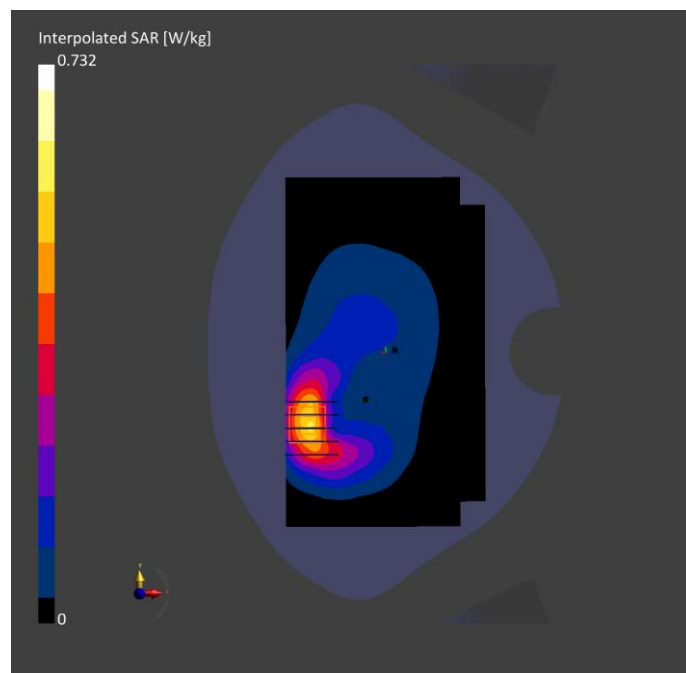
Phantom	TSL, Measured Date			Probe, Calibration Date		DAE, Calibration Date
Twin-SAM V5.0 (30deg probe tilt) - 1859	HBBL-600-10000	2024-02-29		EX3DV4 - SN7607, 2023-07-04		DAE4 Sn878, 2023-03-23

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	120.0 x 210.0	32.0 x 32.0 x 30.0
Grid Steps [mm]	15.0 x 15.0	8.0 x 8.0 x 5.0
Sensor Surface [mm]	3.0	1.4
Graded Grid	Yes	Yes
Grading Ratio	1.5	1.5
MAIA	N/A	N/A
Surface	VMS + 6p	VMS + 6p
Detection		
Scan Method	Measured	Measured

Measurement Results

	Area Scan	Zoom Scan
Date	2024-02-29	2024-02-29
psSAR1g [W/kg]	0.471	0.452
psSAR10g [W/kg]	0.291	0.267
Power Drift [dB]	-0.04	-0.15
Power Scaling	Disabled	Disabled
Scaling Factor [dB]		
TSL Correction	No correction	No correction
M2/M1 [%]		61.6
Dist 3dB Peak [mm]		10.1



Meas.41 Right Head with Cheek on Middle Channel in LTE Band66 mode with Antenna 4

Device under Test Properties

Model, Manufacturer	Dimensions [mm]	DUT Type
Device,	165.0 x 75.0 x 8.0	Phone

Exposure Conditions

Phantom Section, TSL	Position , Test Distance [mm]	Band d	Group , UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity	Ambient Temperature [°C]	Liquid Temperature
RightHead , HSL	CHEEK, 0.00	Band 66	LTE-FDD, 10169-CAF	1745.0, 132322	8.52	1.38	39.8	22.1	21.9

Hardware Setup

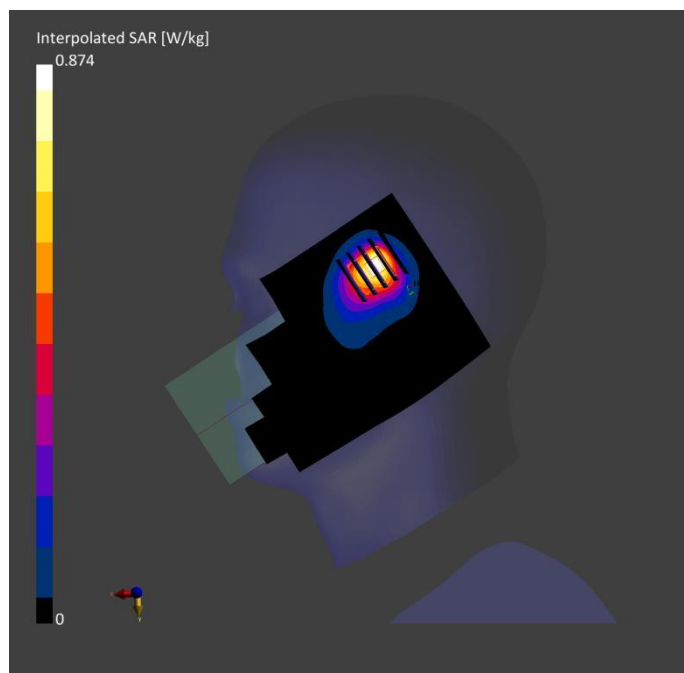
Phantom	TSL, Measured Date			Probe, Calibration Date		DAE, Calibration Date
Twin-SAM V5.0 (30deg probe tilt) - 1859	HBBL-600-10000	2024-03-03		EX3DV4 - SN7607, 2023-07-04		DAE4 Sn878, 2023-03-23

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	120.0 x 210.0	32.0 x 32.0 x 30.0
Grid Steps [mm]	15.0 x 15.0	8.0 x 8.0 x 5.0
Sensor Surface [mm]	3.0	1.4
Graded Grid	Yes	Yes
Grading Ratio	1.5	1.5
MAIA	N/A	N/A
Surface	VMS + 6p	VMS + 6p
Detection		
Scan Method	Measured	Measured

Measurement Results

	Area Scan	Zoom Scan
Date	2024-03-03	2024-03-03
psSAR1g [W/kg]	0.488	0.516
psSAR10g [W/kg]	0.264	0.278
Power Drift [dB]	0.01	-0.15
Power Scaling	Disabled	Disabled
Scaling Factor [dB]		
TSL Correction	No correction	No correction
M2/M1 [%]		60.8
Dist 3dB Peak [mm]		11.5



Meas.42 Body Plane with Back Side 15mm on Middle Channel in LTE Band66 mode with Antenna 5

Device under Test Properties

Model, Manufacturer	Dimensions [mm]	DUT Type
Device,	165.0 x 75.0 x 8.0	Phone

Exposure Conditions

Phantom	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity	Ambient Temperature [°C]	Liquid Temperature
Flat, HSL	BACK, 15.00	Band 66	LTE-FDD, 10169-CAF	1745.0, 132322	8.52	1.38	39.8	22.1	21.9

Hardware Setup

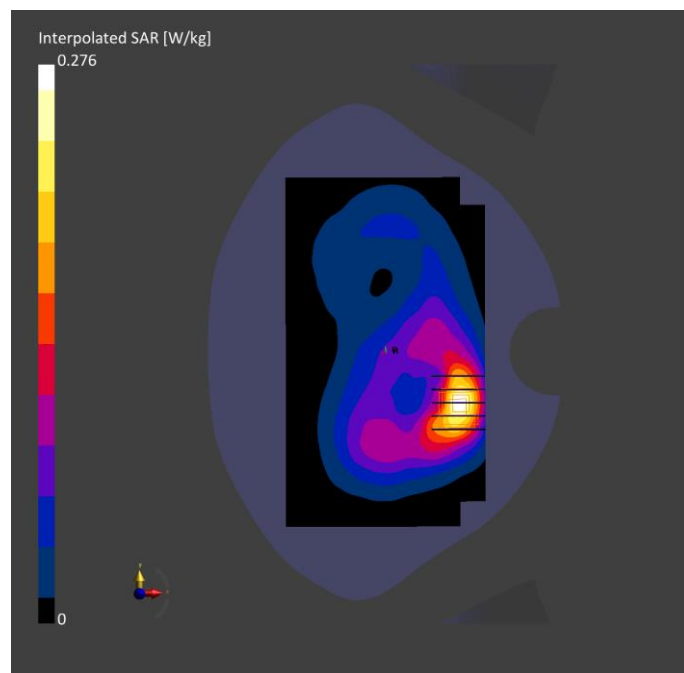
Phantom	TSL, Measured Date			Probe, Calibration Date		DAE, Calibration Date
Twin-SAM V5.0 (30deg probe tilt) - 1859	HBBL-600-10000	2024-03-03		EX3DV4 - SN7607, 2023-07-04		DAE4 Sn878, 2023-03-23

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	120.0 x 210.0	32.0 x 32.0 x 30.0
Grid Steps [mm]	15.0 x 15.0	8.0 x 8.0 x 5.0
Sensor Surface [mm]	3.0	1.4
Graded Grid	Yes	Yes
Grading Ratio	1.5	1.5
MAIA	Y	N/A
Surface	VMS + 6p	VMS + 6p
Detection		
Scan Method	Measured	Measured

Measurement Results

	Area Scan	Zoom Scan
Date	2024-03-03	2024-03-03
psSAR1g [W/kg]	0.158	0.167
psSAR10g [W/kg]	0.087	0.094
Power Drift [dB]	0.02	-0.11
Power Scaling	Disabled	Disabled
Scaling Factor [dB]		
TSL Correction	No correction	No correction
M2/M1 [%]		60.2
Dist 3dB Peak [mm]		11.6



Meas.43 Body Plane with Left Edge 10mm on Middle Channel in LTE Band66 mode with Antenna 5**Device under Test Properties**

Model, Manufacturer	Dimensions [mm]	DUT Type
Device,	165.0 x 75.0 x 8.0	Phone

Exposure Conditions

Phantom	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity	Ambient Temperature [°C]	Liquid Temperature
Flat, HSL	EDGE LEFT, 10.00	Band 66	LTE-FDD, 10169-CAF	1745.0, 132322	8.52	1.38	39.8	22.1	21.9

Hardware Setup

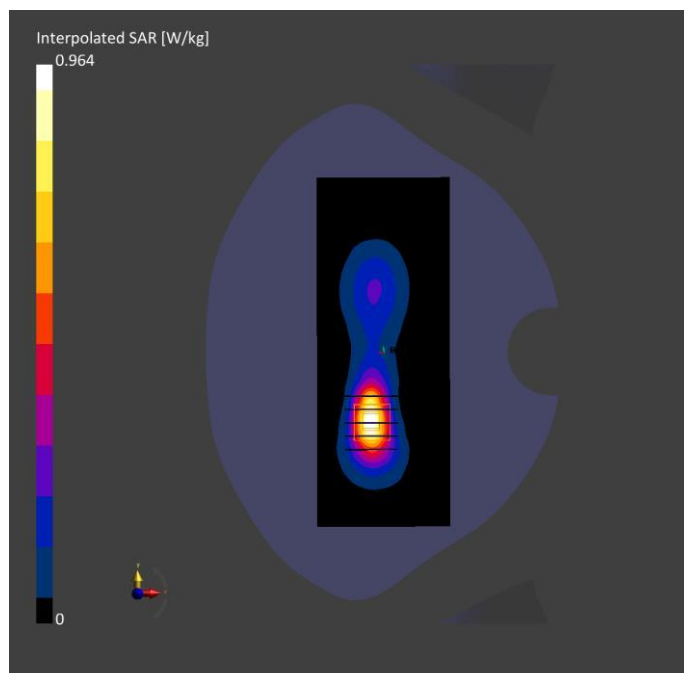
Phantom	TSL, Measured Date		Probe, Calibration Date		DAE, Calibration Date
Twin-SAM V5.0 (30deg probe tilt) - 1859	HBBL-600-10000	2024-03-03	EX3DV4 - SN7607, 2023-07-04		DAE4 Sn878, 2023-03-23

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	80.0 x 210.0	32.0 x 32.0 x 30.0
Grid Steps [mm]	8.0 x 15.0	8.0 x 8.0 x 5.0
Sensor Surface [mm]	3.0	1.4
Graded Grid	Yes	Yes
Grading Ratio	1.5	1.5
MAIA	N/A	N/A
Surface	VMS + 6p	VMS + 6p
Detection		
Scan Method	Measured	Measured

Measurement Results

	Area Scan	Zoom Scan
Date	2024-03-03	2024-03-03
psSAR1g [W/kg]	0.519	0.533
psSAR10g [W/kg]	0.262	0.271
Power Drift [dB]	-0.02	0.05
Power Scaling	Disabled	Disabled
Scaling Factor [dB]		
TSL Correction	No correction	No correction
M2/M1 [%]		57.3
Dist 3dB Peak [mm]		8.0



Meas.44 Right Head with Tilt on High Channel in LTE Band38 mode with Antenna 5

Device under Test Properties

Model, Manufacturer	Dimensions [mm]	DUT Type
Device,	165.0 x 75.0 x 8.0	Phone

Exposure Conditions

Phantom Section, TSL	Position , Test Distanc e [mm]	Ban d	Group , UID	Frequenc y [MHz], Channel Number	Conversio n Factor	TSL Conductivit y [S/m]	TSL Permittivit y	Ambient Temperatur e [°C]	Liquid Temperatur e [°C]
RightHead , HSL	CHEEK, 0.00	Band 38	LTE- TDD, 10172- CAH	2610.0, 38150	7.41	1.96	39.7	22.5	21.6

Hardware Setup

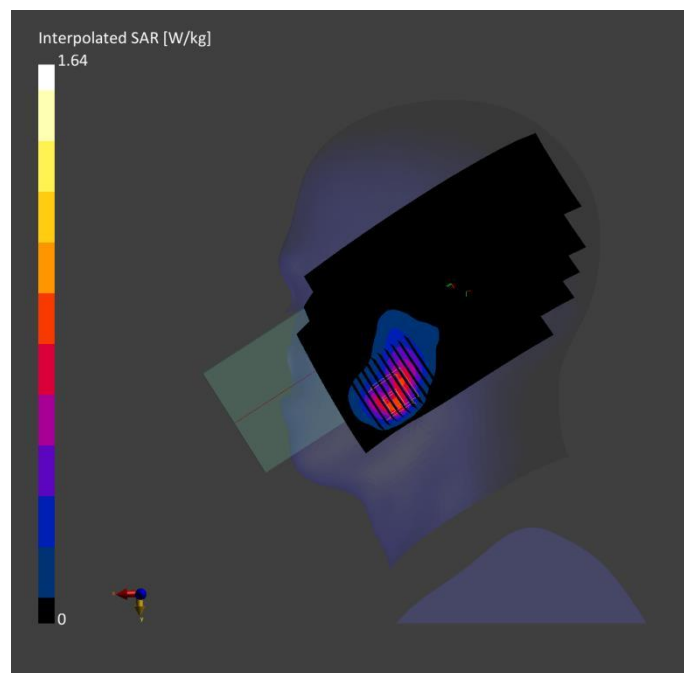
Phantom	TSL, Measured Date			Probe, Calibration Date		DAE, Calibration Date
Twin-SAM V5.0 (30deg probe tilt) - 1859	HBBL-600-10000	2024-03-12		EX3DV4 - SN7607, 2023-07-04		DAE4 Sn878, 2023-03-23

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	120.0 x 216.0	30.0 x 30.0 x 30.0
Grid Steps [mm]	12.0 x 12.0	5.0 x 5.0 x 5.0
Sensor Surface [mm]	3.0	1.4
Graded Grid	Yes	Yes
Grading Ratio	1.5	1.5
MAIA	N/A	N/A
Surface	VMS + 6p	All points
Detection		
Scan Method	Measured	Measured

Measurement Results

	Area Scan	Zoom Scan
Date	2024-03-12	2024-03-12
psSAR1g [W/kg]	0.665	0.846
psSAR10g [W/kg]	0.337	0.378
Power Drift [dB]	-0.05	-0.16
Power Scaling	Disabled	Disabled
Scaling Factor [dB]		
TSL Correction	No correction	No correction
M2/M1 [%]		48.2
Dist 3dB Peak [mm]		6.1



Meas.45 Body Plane with Back Side 15mm on Middle Channel in LTE Band38 mode with Antenna 0

Device under Test Properties

Model, Manufacturer	Dimensions [mm]	DUT Type
Device,	165.0 x 75.0 x 8.0	Phone

Exposure Conditions

Phantom	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity	Ambient Temperature [°C]	Liquid Temperature
Flat, HSL	BACK, 15.00	Band 38	LTE-TDD, 10172-CAH	2595.0, 38000	7.41	1.94	39.9	22.5	21.6

Hardware Setup

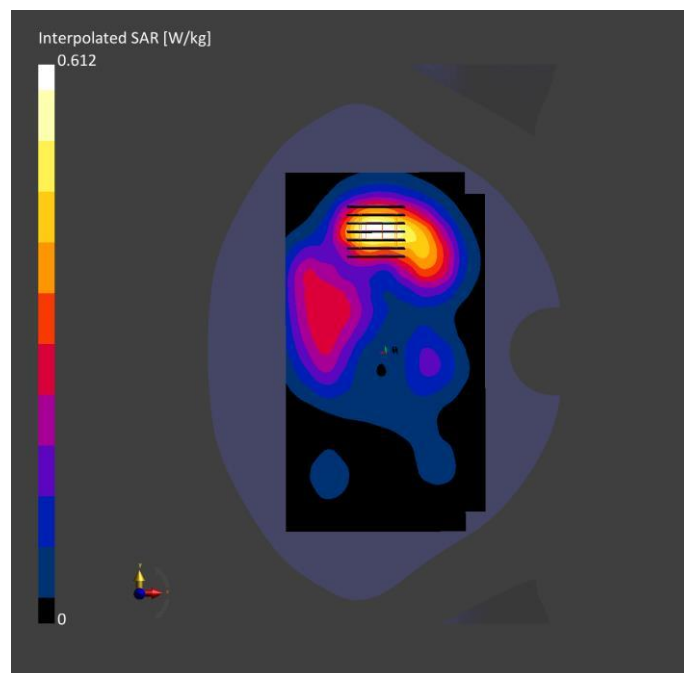
Phantom	TSL, Measured Date			Probe, Calibration Date		DAE, Calibration Date
Twin-SAM V5.0 (30deg probe tilt) - 1859	HBBL-600-10000	2024-03-12		EX3DV4 - SN7607, 2023-07-04		DAE4 Sn878, 2023-03-23

Scan Setup

		Area Scan	Zoom Scan
Grid Extents [mm]		120.0 x 216.0	30.0 x 30.0 x 30.0
Grid Steps [mm]		12.0 x 12.0	5.0 x 5.0 x 5.0
Sensor Surface [mm]		3.0	1.4
Graded Grid		Yes	Yes
Grading Ratio		1.5	1.5
MAIA		N/A	N/A
Surface Detection		VMS + 6p	VMS + 6p
Scan Method		Measured	Measured

Measurement Results

		Area Scan	Zoom Scan
Date		2024-03-12	2024-03-12
psSAR1g [W/kg]		0.329	0.339
psSAR10g [W/kg]		0.174	0.181
Power Drift [dB]		-0.02	0.05
Power Scaling		Disabled	Disabled
Scaling Factor [dB]			
TSL Correction	No correction		No correction
M2/M1 [%]			53.7
Dist 3dB Peak [mm]			14.6



Meas.46 Body Plane with Bottom Edge 10mm on Middle Channel in LTE Band38 mode with Antenna 0
Device under Test Properties

Model, Manufacturer	Dimensions [mm]	DUT Type
Device,	165.0 x 75.0 x 8.0	Phone

Exposure Conditions

Phantom	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity	Ambient Temperature [°C]	Liquid Temperature [°C]
Flat, HSL	EDGE BOTTOM , 10.00	Band 38	LTE- TDD, 10172- CAH	2595.0, 38000	7.41	1.94	39.9	22.5	21.6

Hardware Setup

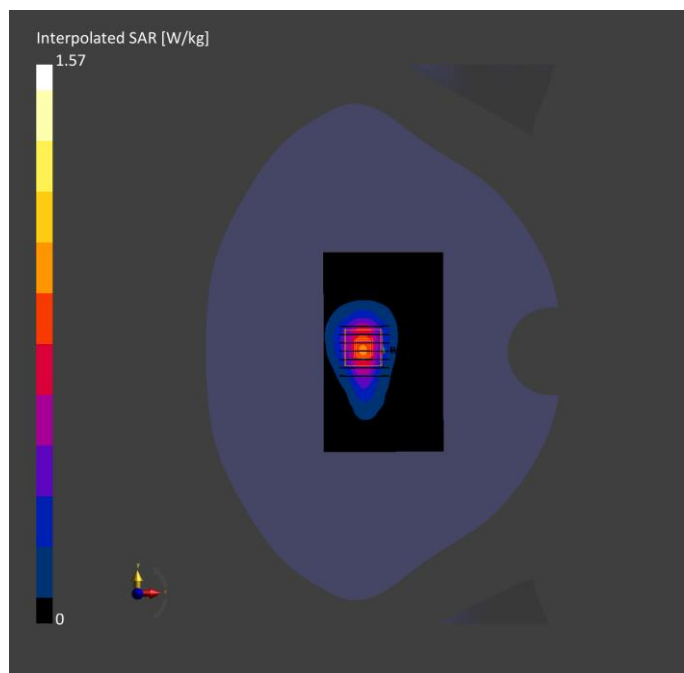
Phantom	TSL, Measured Date			Probe, Calibration Date		DAE, Calibration Date
Twin-SAM V5.0 (30deg probe tilt) - 1859	HBBL-600-10000	2024-03-12		EX3DV4 - SN7607, 2023-07-04		DAE4 Sn878, 2023-03-23

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	72.0 x 120.0	30.0 x 30.0 x 30.0
Grid Steps [mm]	12.0 x 12.0	5.0 x 5.0 x 5.0
Sensor Surface [mm]	3.0	1.4
Graded Grid	Yes	Yes
Grading Ratio	1.5	1.5
MAIA	N/A	N/A
Surface Detection	VMS + 6p	VMS + 6p
Scan Method	Measured	Measured

Measurement Results

	Area Scan	Zoom Scan
Date	2024-03-12	2024-03-12
psSAR1g [W/kg]	0.727	0.797
psSAR10g [W/kg]	0.343	0.384
Power Drift [dB]	-0.05	-0.01
Power Scaling	Disabled	Disabled
Scaling Factor [dB]		
TSL Correction	No correction	No correction
M2/M1 [%]		49.4
Dist 3dB Peak [mm]		10.0



Meas.47 Body Plane with Bottom Edge 0mm on Middle Channel in LTE Band38 mode with Antenna 0

Device under Test Properties

Model, Manufacturer	Dimensions [mm]	DUT Type
Device,	165.0 x 75.0 x 8.0	Phone

Exposure Conditions

Phantom	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity	Ambient Temperature [°C]	Liquid Temperature [°C]
Flat, HSL	EDGE BOTTOM , 0.00	Band 38	LTE- TDD, 10172- CAH	2595.0, 38000	7.41	1.94	39.9	22.5	21.6

Hardware Setup

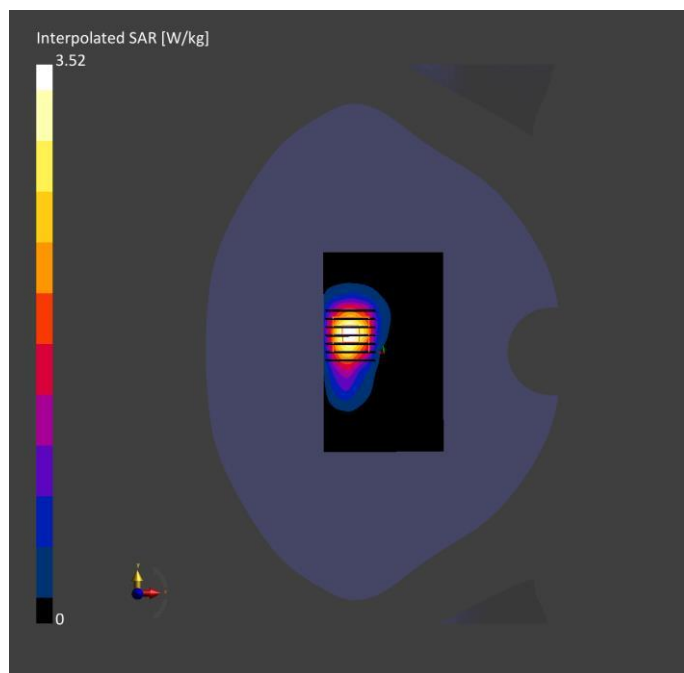
Phantom	TSL, Measured Date			Probe, Calibration Date		DAE, Calibration Date
Twin-SAM V5.0 (30deg probe tilt) - 1859	HBBL-600-10000	2024-03-12		EX3DV4 - SN7607, 2023-07-04		DAE4 Sn878, 2023-03-23

Scan Setup

		Area Scan	Zoom Scan
Grid Extents [mm]		72.0 x 120.0	30.0 x 30.0 x 30.0
Grid Steps [mm]		12.0 x 12.0	5.0 x 5.0 x 5.0
Sensor Surface [mm]		3.0	1.4
Graded Grid		Yes	Yes
Grading Ratio		1.5	1.5
MAIA		N/A	N/A
Surface Detection		VMS + 6p	VMS + 6p
Scan Method		Measured	Measured

Measurement Results

		Area Scan	Zoom Scan
Date		2024-03-12	2024-03-12
psSAR1g [W/kg]		3.01	3.17
psSAR10g [W/kg]		1.44	1.46
Power Drift [dB]		-0.05	-0.15
Power Scaling		Disabled	Disabled
Scaling Factor [dB]			
TSL Correction	No correction		No correction
M2/M1 [%]			48.9
Dist 3dB Peak [mm]			9.0



Meas.48 Right Head with Cheek on Middle Channel in LTE Band41 mode with Antenna 5

Device under Test Properties

Model, Manufacturer	Dimensions [mm]	DUT Type
Device,	165.0 x 75.0 x 8.0	Phone

Exposure Conditions

Phantom Section, TSL	Position , Test Distance [mm]	Band d	Group , UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity	Ambient Temperature [°C]	Liquid Temperature
RightHead , HSL	CHEEK, 0.00	Band 41	LTE-TDD, 10172-CAH	2593.0, 40620	7.41	1.91	38.5	22.4	21.5

Hardware Setup

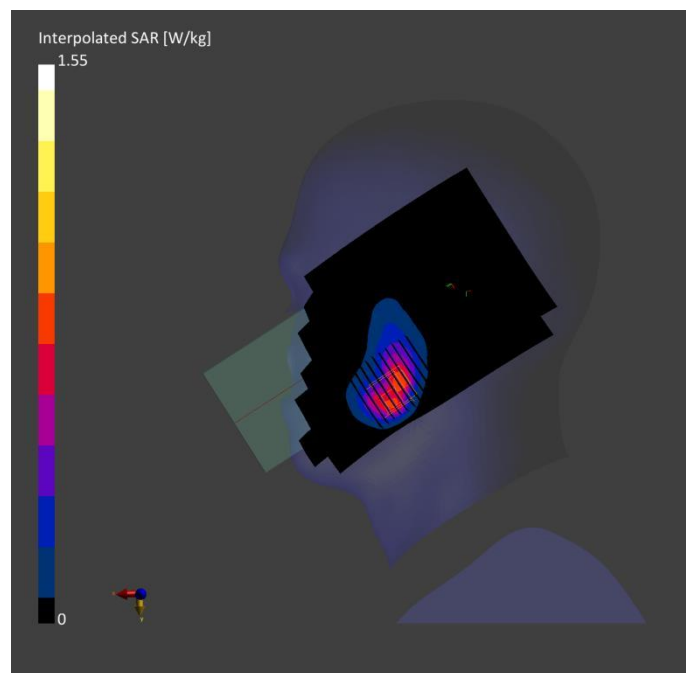
Phantom	TSL, Measured Date			Probe, Calibration Date		DAE, Calibration Date
Twin-SAM V5.0 (30deg probe tilt) - 1859	HBBL-600-10000	2024-03-17		EX3DV4 - SN7607, 2023-07-04		DAE4 Sn878, 2023-03-23

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	120.0 x 216.0	30.0 x 30.0 x 30.0
Grid Steps [mm]	12.0 x 12.0	5.0 x 5.0 x 5.0
Sensor Surface [mm]	3.0	1.4
Graded Grid	Yes	Yes
Grading Ratio	1.5	1.5
MAIA	N/A	N/A
Surface	VMS + 6p	All points
Detection		
Scan Method	Measured	Measured

Measurement Results

	Area Scan	Zoom Scan
Date	2024-03-17	2024-03-17
psSAR1g [W/kg]	0.660	0.786
psSAR10g [W/kg]	0.329	0.364
Power Drift [dB]	-0.04	-0.01
Power Scaling	Disabled	Disabled
Scaling Factor [dB]		
TSL Correction	No correction	No correction
M2/M1 [%]		48.8
Dist 3dB Peak [mm]		7.2



Meas.49 Body Plane with Back Side 15mm on Middle Channel in LTE Band41 mode with Antenna 4

Device under Test Properties

Model, Manufacturer	Dimensions [mm]	DUT Type
Device,	165.0 x 75.0 x 8.0	Phone

Exposure Conditions

Phantom	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity	Ambient Temperature [°C]	Liquid Temperature
Flat, HSL	BACK, 15.00	Band 41	LTE-TDD, 10172-CAH	2593.0, 40620	7.41	1.91	38.5	22.4	21.5

Hardware Setup

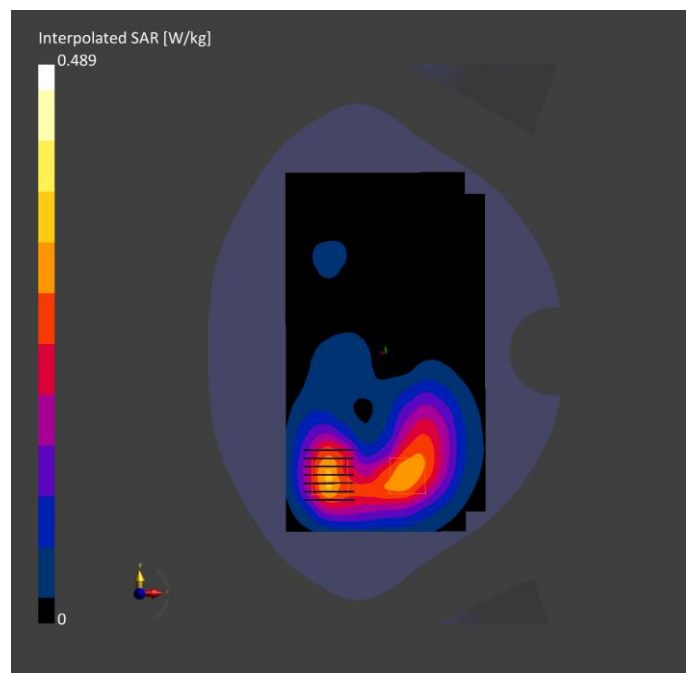
Phantom	TSL, Measured Date			Probe, Calibration Date		DAE, Calibration Date
Twin-SAM V5.0 (30deg probe tilt) - 1859	HBBL-600-10000	2024-03-17		EX3DV4 - SN7607, 2023-07-04		DAE4 Sn878, 2023-03-23

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	120.0 x 216.0	30.0 x 30.0 x 30.0
Grid Steps [mm]	12.0 x 12.0	5.0 x 5.0 x 5.0
Sensor Surface [mm]	3.0	1.4
Graded Grid	Yes	Yes
Grading Ratio	1.5	1.5
MAIA	N/A	N/A
Surface Detection	VMS + 6p	VMS + 6p
Scan Method	Measured	Measured

Measurement Results

	Area Scan	Zoom Scan
Date	2024-03-17	2024-03-17
psSAR1g [W/kg]	0.266	0.260
psSAR10g [W/kg]	0.145	0.140
Power Drift [dB]	-0.03	0.11
Power Scaling	Disabled	Disabled
Scaling Factor [dB]		
TSL Correction	No correction	No correction
M2/M1 [%]		51.8
Dist 3dB Peak [mm]		14.6



Meas.50 Body Plane with Right Edge 10mm on Middle Channel in LTE Band41 mode with Antenna 1

Device under Test Properties

Model, Manufacturer	Dimensions [mm]	DUT Type
Device,	165.0 x 75.0 x 8.0	Phone

Exposure Conditions

Phantom	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity	Ambient Temperature [°C]	Liquid Temperature
Flat, HSL	EDGE, RIGHT, 10.00	Band 41	LTE-TDD, 10172-CAH	2593.0, 40620	7.41	1.91	38.5	22.4	21.5

Hardware Setup

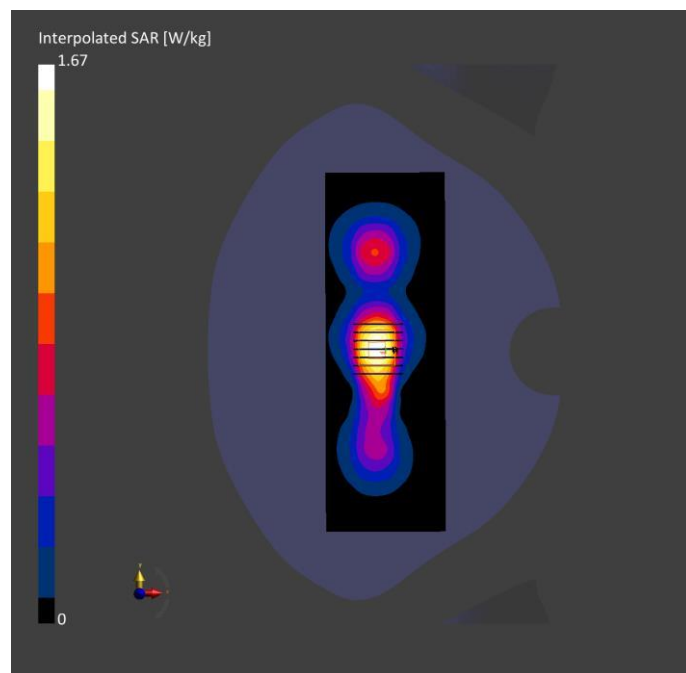
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
Twin-SAM V5.0 (30deg probe tilt) - 1859	HBBL-600-10000 2024-03-17	EX3DV4 - SN7607, 2023-07-04	DAE4 Sn878, 2023-03-23

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	72.0 x 216.0	30.0 x 30.0 x 30.0
Grid Steps [mm]	12.0 x 12.0	5.0 x 5.0 x 5.0
Sensor Surface [mm]	3.0	1.4
Graded Grid	Yes	Yes
Grading Ratio	1.5	1.5
MAIA	N/A	N/A
Surface	VMS + 6p	VMS + 6p
Detection		
Scan Method	Measured	Measured

Measurement Results

	Area Scan	Zoom Scan
Date	2024-03-17	2024-03-17
psSAR1g [W/kg]	0.751	0.869
psSAR10g [W/kg]	0.386	0.422
Power Drift [dB]	-0.04	0.00
Power Scaling	Disabled	Disabled
Scaling Factor [dB]		
TSL Correction	No correction	No correction
M2/M1 [%]		51.8
Dist 3dB Peak [mm]		9.0



Meas.51 Body Plane with Bottom Edge 0mm on Low Channel in LTE Band41 mode with Antenna 0

Device under Test Properties

Model, Manufacturer	Dimensions [mm]	DUT Type
Device,	165.0 x 75.0 x 8.0	Phone

Exposure Conditions

Phantom	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity	Ambient Temperature [°C]	Liquid Temperature [°C]
Flat, HSL	EDGE BOTTOM , 0.00	Band 41	LTE- TDD, 10172- CAH	2506.0, 39750	7.41	1.81	38.7	22.4	21.5

Hardware Setup

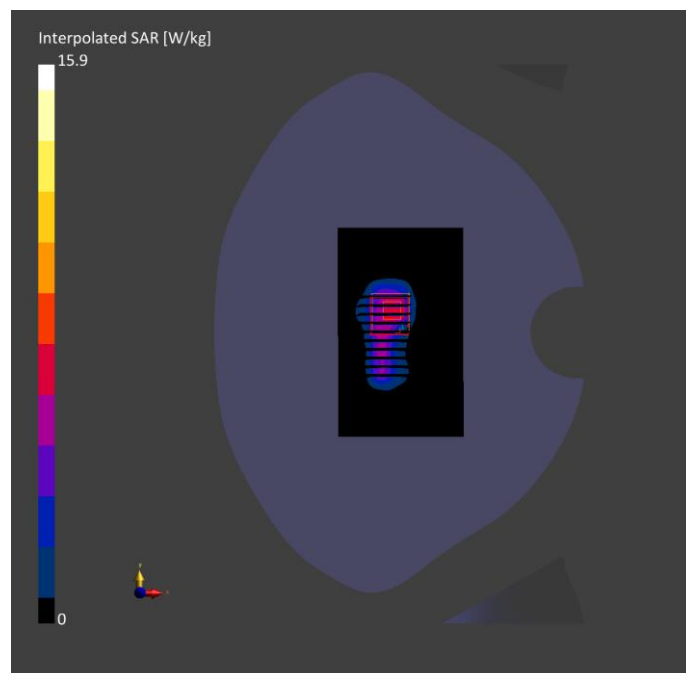
Phantom	TSL, Measured Date			Probe, Calibration Date		DAE, Calibration Date
Twin-SAM V5.0 (30deg probe tilt) - 1859	HBBL-600-10000	2024-03-17		EX3DV4 - SN7607, 2023-07-04		DAE4 Sn878, 2023-03-23

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	72.0 x 120.0	30.0 x 30.0 x 30.0
Grid Steps [mm]	12.0 x 12.0	5.0 x 5.0 x 5.0
Sensor Surface [mm]	3.0	1.4
Graded Grid	Yes	Yes
Grading Ratio	1.5	1.5
MAIA	N/A	N/A
Surface	VMS + 6p	VMS + 6p
Detection		
Scan Method	Measured	Measured

Measurement Results

	Area Scan	Zoom Scan
Date	2024-03-17	2024-03-17
psSAR1g [W/kg]	2.94	3.06
psSAR10g [W/kg]	1.41	1.38
Power Drift [dB]	0.01	0.02
Power Scaling	Disabled	Disabled
Scaling Factor		
[dB]		
TSL Correction	No correction	No correction
M2/M1 [%]		29.6
Dist 3dB Peak [mm]		4.0



Meas.52 Right Head with Cheek on Middle Channel in NR Band5 mode with Antenna 1

Device under Test Properties

Model, Manufacturer	Dimensions [mm]	DUT Type
Device,	165.0 x 75.0 x 8.0	Phone

Exposure Conditions

Phantom Section, TSL	Position , Test Distanc e [mm]	Ban d	Group , UID	Frequenc y [MHz], Channel Number	Conversio n Factor	TSL Conductivit y [S/m]	TSL Permittivit y	Ambient Temperatur e [°C]	Liquid Temperatur e [°C]
RightHead , HSL	CHEEK, 0.00	Band n5	5G NR FR1 FDD, 10931-AAC	836.5, 167300	9.96	0.919	41.0	22.2	21.9

Hardware Setup

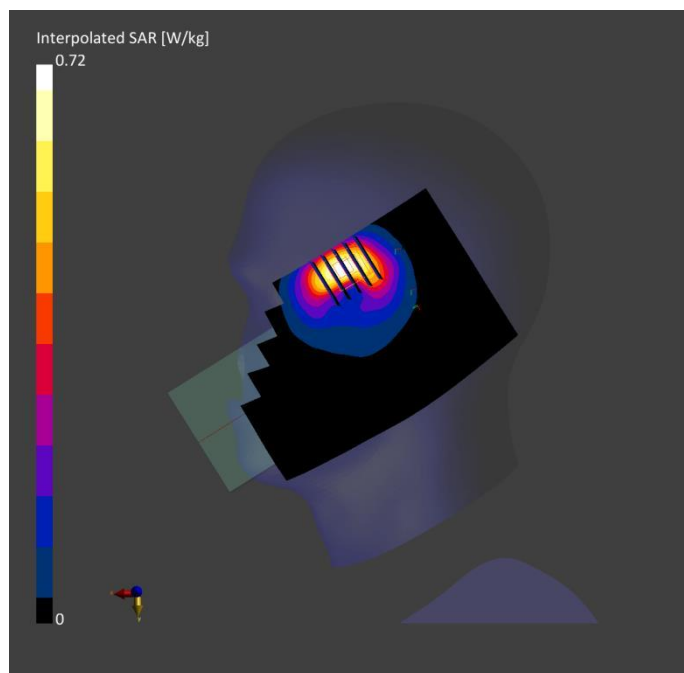
Phantom	TSL, Measured Date			Probe, Calibration Date	DAE, Calibration Date
Twin-SAM V8.0 (30deg probe tilt) - 2090	HBBL-600-10000	2024-02-28		EX3DV4 - SN7607, 2023-07-04	DAE4 Sn878, 2023-03-23

Scan Setup

		Area Scan	Zoom Scan
Grid Extents [mm]		120.0 x 210.0	32.0 x 32.0 x 30.0
Grid Steps [mm]		15.0 x 15.0	8.0 x 8.0 x 5.0
Sensor Surface [mm]		3.0	1.4
Graded Grid		Yes	Yes
Grading Ratio		1.5	1.5
MAIA		N/A	N/A
Surface		VMS + 6p	VMS + 6p
Detection			
Scan Method		Measured	Measured

Measurement Results

		Area Scan	Zoom Scan
Date		2024-02-28	2024-02-28
psSAR1g [W/kg]		0.379	0.376
psSAR10g [W/kg]		0.233	0.201
Power Drift [dB]		0.03	0.00
Power Scaling		Disabled	Disabled
Scaling Factor [dB]			
TSL Correction	No correction		No correction
M2/M1 [%]			49.3
Dist 3dB Peak [mm]			6.5



Meas.53 Body Plane with Back Side 15mm on Middle Channel in NR Band5 mode with Antenna 1

Device under Test Properties

Model, Manufacturer	Dimensions [mm]	DUT Type
Device,	165.0 x 75.0 x 8.0	Phone

Exposure Conditions

Phantom	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity	Ambient Temperature [°C]	Liquid Temperature
Flat, HSL	BACK, 15.00	Band n5	5G NR FR1	836.5, 167300	9.96	0.919	41.0	22.2	21.9
			FDD, 10931-AAC						

Hardware Setup

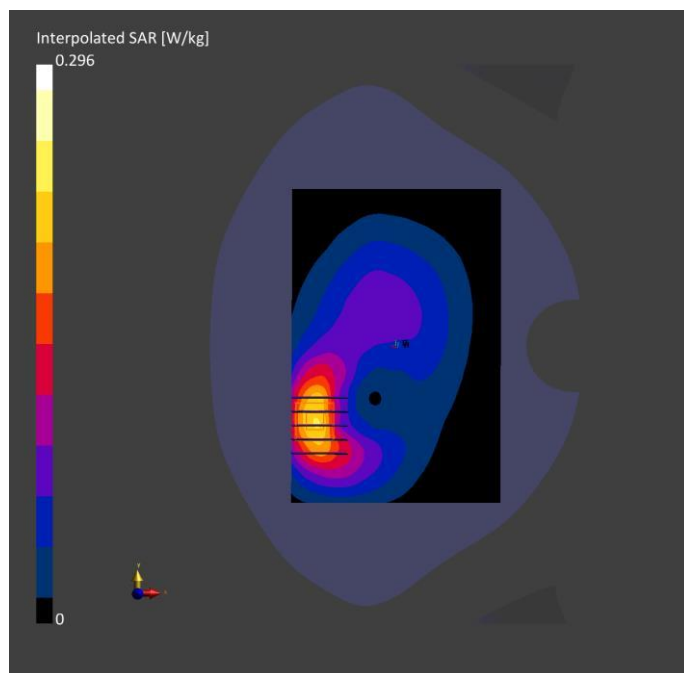
Phantom	TSL, Measured Date		Probe, Calibration Date		DAE, Calibration Date
Twin-SAM V5.0 (30deg probe tilt) - 1859	HBBL-600-10000	2024-02-28	EX3DV4 - SN7607,	2023-07-04	DAE4 Sn878, 2023-03-23

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	120.0 x 180.0	32.0 x 32.0 x 30.0
Grid Steps [mm]	15.0 x 15.0	8.0 x 8.0 x 5.0
Sensor Surface [mm]	3.0	1.4
Graded Grid	Yes	Yes
Grading Ratio	1.5	1.5
MAIA	N/A	N/A
Surface	VMS + 6p	VMS + 6p
Detection		
Scan Method	Measured	Measured

Measurement Results

	Area Scan	Zoom Scan
Date	2024-02-28	2024-02-28
psSAR1g [W/kg]	0.194	0.194
psSAR10g [W/kg]	0.125	0.122
Power Drift [dB]	-0.04	0.01
Power Scaling	Disabled	Disabled
Scaling Factor [dB]		
TSL Correction	No correction	No correction
M2/M1 [%]		64.8
Dist 3dB Peak [mm]		13.2



Meas.54 Body Plane with Right Edge 10mm on Middle Channel in NR Band5 mode with Antenna 1
Device under Test Properties

Model, Manufacturer	Dimensions [mm]	DUT Type
Device,	165.0 x 75.0 x 8.0	Phone

Exposure Conditions

Phantom	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity	Ambient Temperature [°C]	Liquid Temperature
Flat, HSL	EDGE, RIGHT, 10.00	Band n5	5G NR FR1 FDD, 10931-AAC	839.0, 167800	9.96	0.923	40.8	22.2	21.9

Hardware Setup

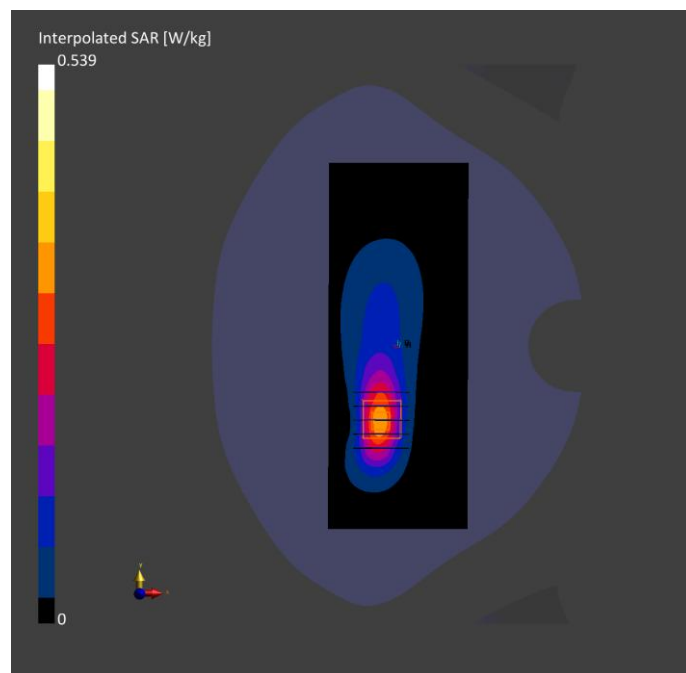
Phantom	TSL, Measured Date			Probe, Calibration Date	DAE, Calibration Date
Twin-SAM V5.0 (30deg probe tilt) - 1859	HBBL-600-10000	2024-02-28		EX3DV4 - SN7607, 2023-07-04	DAE4 Sn878, 2023-03-23

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	80.0 x 210.0	32.0 x 32.0 x 30.0
Grid Steps [mm]	8.0 x 15.0	8.0 x 8.0 x 5.0
Sensor Surface [mm]	3.0	1.4
Graded Grid	Yes	Yes
Grading Ratio	1.5	1.5
MAIA	N/A	N/A
Surface	VMS + 6p	VMS + 6p
Detection		
Scan Method	Measured	Measured

Measurement Results

	Area Scan	Zoom Scan
Date	2024-02-28	2024-02-28
psSAR1g [W/kg]	0.289	0.292
psSAR10g [W/kg]	0.168	0.158
Power Drift [dB]	0.00	0.02
Power Scaling	Disabled	Disabled
Scaling Factor [dB]		
TSL Correction	No correction	No correction
M2/M1 [%]		52.4
Dist 3dB Peak [mm]		9.6



Meas.55 Right Head with Cheek on Middle Channel in NR Band7 mode with Antenna 4

Device under Test Properties

Model, Manufacturer	Dimensions [mm]	DUT Type
Device,	165.0 x 75.0 x 8.0	Phone

Exposure Conditions

Phantom Section, TSL	Position , Test Distanc e [mm]	Ban d	Group , UID	Frequenc y [MHz], Channel Number	Conversio n Factor	TSL Conductivit y [S/m]	TSL Permittivit y	Ambient Temperatur e [°C]	Liquid Temperatur e [°C]
RightHead , HSL	CHEEK, 0.00	Band n7	5G NR FR1 FDD, 10931- AAC	2535.0, 507000	7.85	1.92	39.0	22.1	21.4

Hardware Setup

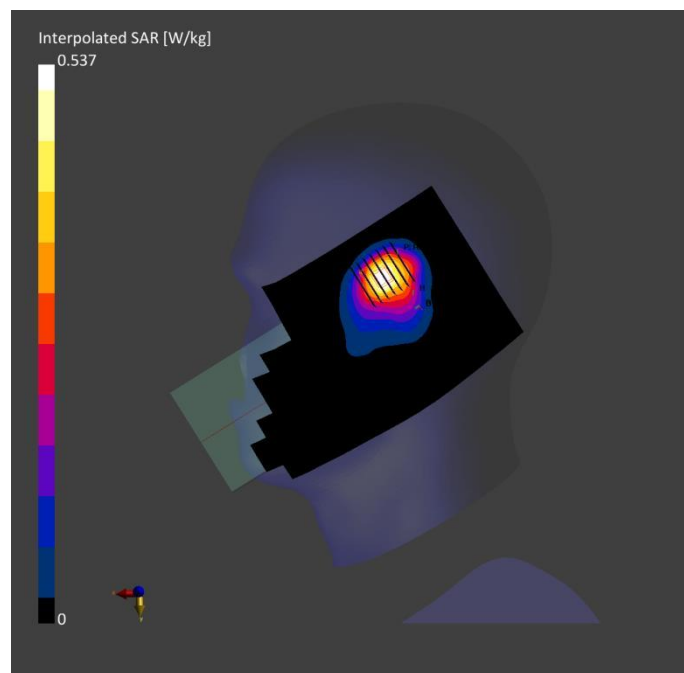
Phantom	TSL, Measured Date			Probe, Calibration Date	DAE, Calibration Date
Twin-SAM probe tilt) - 1859	V5.0 (30deg	HBBL-600-10000	2024-03-10	EX3DV4 - SN7607, 2023-07-04	DAE4 Sn878, 2023-03-23

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	120.0 x 216.0	30.0 x 30.0 x 30.0
Grid Steps [mm]	12.0 x 12.0	5.0 x 5.0 x 5.0
Sensor Surface [mm]	3.0	1.4
Graded Grid	Yes	Yes
Grading Ratio	1.5	1.5
MAIA	N/A	N/A
Surface	VMS + 6p	VMS + 6p
Detection		
Scan Method	Measured	Measured

Measurement Results

	Area Scan	Zoom Scan
Date	2024-03-10	2024-03-10
psSAR1g [W/kg]	0.258	0.264
psSAR10g [W/kg]	0.132	0.124
Power Drift [dB]	-0.03	-0.01
Power Scaling	Disabled	Disabled
Scaling Factor [dB]		
TSL Correction	No correction	No correction
M2/M1 [%]		45.8
Dist 3dB Peak [mm]		9.2



Meas.56 Body Plane with Back Side 15mm on Middle Channel in NR Band7 mode with Antenna 4

Device under Test Properties

Model, Manufacturer	Dimensions [mm]	DUT Type
Device,	165.0 x 75.0 x 8.0	Phone

Exposure Conditions

Phantom	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity	Ambient Temperature [°C]	Liquid Temperature
Flat, HSL	BACK, 15.00	Band n7	5G NR FR1	2535.0, 507000	7.41	1.92	39.0	22.1	21.4
FDD, 10931-AAC									

Hardware Setup

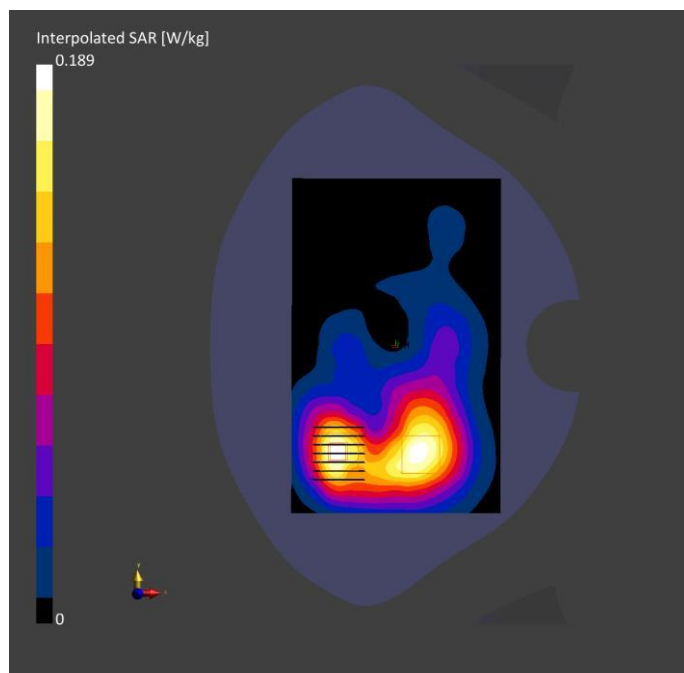
Phantom	TSL, Measured Date		Probe, Calibration Date		DAE, Calibration Date
Twin-SAM V5.0 (30deg probe tilt) - 1859	HBBL-600-10000	2024-03-10	EX3DV4 - SN7607,	2023-07-04	DAE4 Sn878, 2023-03-23

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	120.0 x 192.0	30.0 x 30.0 x 30.0
Grid Steps [mm]	12.0 x 12.0	5.0 x 5.0 x 5.0
Sensor Surface [mm]	3.0	1.4
Graded Grid	Yes	Yes
Grading Ratio	1.5	1.5
MAIA	Y	Y
Surface	VMS + 6p	VMS + 6p
Detection		
Scan Method	Measured	Measured

Measurement Results

	Area Scan	Zoom Scan
Date	2024-03-10	2024-03-10
psSAR1g [W/kg]	0.100	0.100
psSAR10g [W/kg]	0.055	0.052
Power Drift [dB]	0.05	0.04
Power Scaling	Disabled	Disabled
Scaling Factor [dB]		
TSL Correction	No correction	No correction
M2/M1 [%]		49.3
Dist 3dB Peak [mm]		15.0



Meas.57 Body Plane with Bottom Edge 10mm on Middle Channel in NR Band7 mode with Antenna 0

Device under Test Properties

Model, Manufacturer	Dimensions [mm]	DUT Type
Device,	165.0 x 75.0 x 8.0	Phone

Exposure Conditions

Phantom	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity	Ambient Temperature [°C]	Liquid Temperature
Flat, HSL	EDGE BOTTOM , 10.00	Band n7	5G NR FR1 FDD, 10931- AAC	2535.0, 507000	7.85	1.92	39.0	22.1	21.4

Hardware Setup

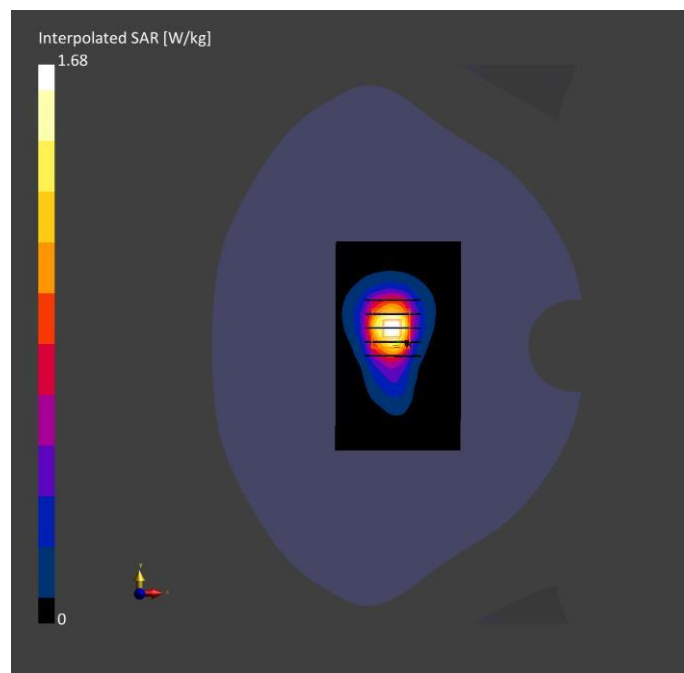
Phantom	TSL, Measured Date			Probe, Calibration Date	DAE, Calibration Date
Twin-SAM V5.0 (30deg probe tilt) - 1859	HBBL-600-10000	2024-03-10		EX3DV4 - SN7607, 2023-07-04	DAE4 Sn878, 2023-03-23

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	72.0 x 120.0	32.0 x 32.0 x 30.0
Grid Steps [mm]	12.0 x 12.0	8.0 x 8.0 x 5.0
Sensor Surface [mm]	3.0	1.4
Graded Grid	Yes	Yes
Grading Ratio	1.5	1.5
MAIA	N/A	N/A
Surface	VMS + 6p	VMS + 6p
Detection		
Scan Method	Measured	Measured

Measurement Results

	Area Scan	Zoom Scan
Date	2024-03-10	2024-03-10
psSAR1g [W/kg]	0.797	0.856
psSAR10g [W/kg]	0.393	0.413
Power Drift [dB]	0.08	0.06
Power Scaling	Disabled	Disabled
Scaling Factor [dB]		
TSL Correction	No correction	No correction
M2/M1 [%]		48.3
Dist 3dB Peak [mm]		9.6



Meas.58 Body Plane with Bottom Edge 0mm on Middle Channel in NR Band7 mode with Antenna 0

Device under Test Properties

Model, Manufacturer	Dimensions [mm]	DUT Type
Device,	165.0 x 75.0 x 8.0	Phone

Exposure Conditions

Phantom	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity	Ambient Temperature [°C]	Liquid Temperature
Flat, HSL	EDGE BOTTOM , 0.00	Band n7	5G NR FR1 FDD, 10931- AAC	2535.0, 507000	7.41	1.92	39.0	22.1	21.4

Hardware Setup

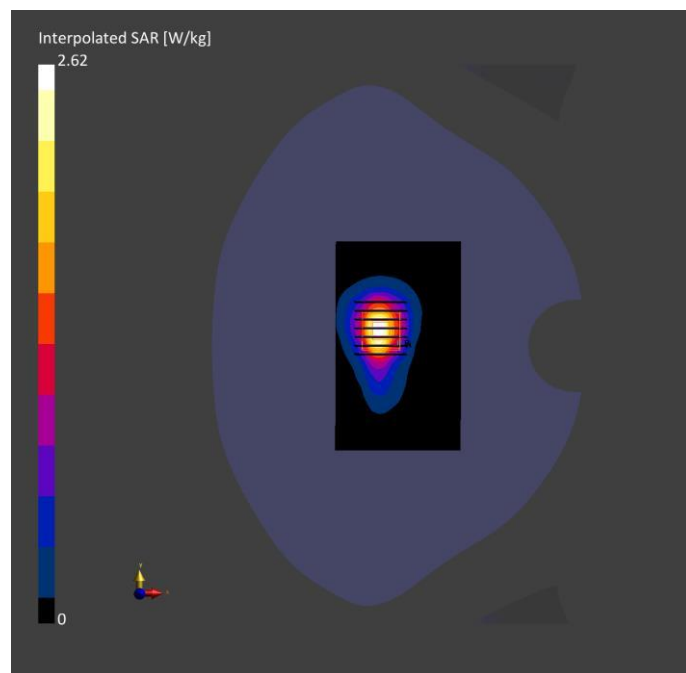
Phantom	TSL, Measured Date		Probe, Calibration Date		DAE, Calibration Date
Twin-SAM V5.0 (30deg probe tilt) - 1859	HBBL-600-10000	2024-03-10	EX3DV4 - SN7607,	2023-07-04	DAE4 Sn878, 2023-03-23

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	72.0 x 120.0	30.0 x 30.0 x 30.0
Grid Steps [mm]	12.0 x 12.0	5.0 x 5.0 x 5.0
Sensor Surface [mm]	3.0	1.4
Graded Grid	Yes	Yes
Grading Ratio	1.5	1.5
MAIA	N/A	N/A
Surface	VMS + 6p	VMS + 6p
Detection		
Scan Method	Measured	Measured

Measurement Results

	Area Scan	Zoom Scan
Date	2024-03-10	2024-03-10
psSAR1g [W/kg]	2.84	2.98
psSAR10g [W/kg]	1.32	1.43
Power Drift [dB]	0.00	0.03
Power Scaling	Disabled	Disabled
Scaling Factor [dB]		
TSL Correction	No correction	No correction
M2/M1 [%]		50.7
Dist 3dB Peak [mm]		9.5



Meas.59 Left Head with Cheek on Low Channel in NR Band66 mode with Antenna 5

Device under Test Properties

Model, Manufacturer	Dimensions [mm]	DUT Type
Device,	165.0 x 75.0 x 8.0	Phone

Exposure Conditions

Phantom	Position	Band	Group	Frequency [MHz]	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity	Ambient Temperature [°C]	Liquid Temperature [°C]
Section, TSL	Distance [mm]		UID	Channel Number					
LeftHead	CHEEK,	Band	5G NR	1730.0,	8.59	1.38	41.4	22.2	21.8
,	0.00	n66	FR1	346000					
HSL			FDD,						
			10934-						
			AAC						

Hardware Setup

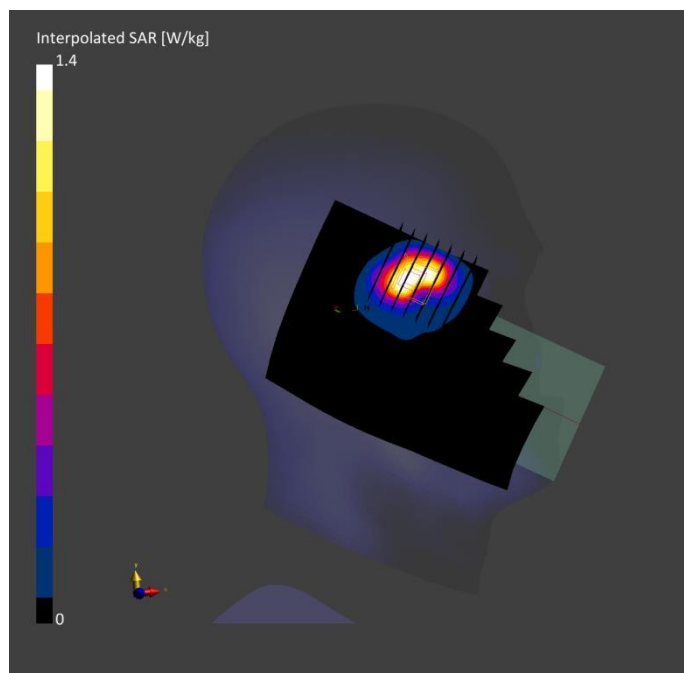
Phantom	TSL, Measured Date		Probe, Calibration Date		DAE, Calibration Date
Twin-SAM V5.0 (30deg probe tilt) - 1859	HBBL-600-10000	2024-03-04	EX3DV4 - SN7607,	2023-07-04	DAE4 Sn878, 2023-03-23

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	120.0 x 180.0	32.0 x 32.0 x 30.0
Grid Steps [mm]	15.0 x 15.0	8.0 x 8.0 x 5.0
Sensor Surface [mm]	3.0	1.4
Graded Grid	Yes	Yes
Grading Ratio	1.5	1.5
MAIA	N/A	N/A
Surface	VMS + 6p	VMS + 6p
Detection		
Scan Method	Measured	Measured

Measurement Results

	Area Scan	Zoom Scan
Date	2024-03-04	2024-03-04
psSAR1g [W/kg]	0.559	0.704
psSAR10g [W/kg]	0.307	0.336
Power Drift [dB]	0.00	-0.01
Power Scaling	Disabled	Disabled
Scaling Factor [dB]		
TSL Correction	No correction	No correction
M2/M1 [%]		48.9
Dist 3dB Peak [mm]		7.2



Meas.60 Body Plane with Back Side 15mm on Middle Channel in NR Band66 mode with Antenna 5

Device under Test Properties

Model, Manufacturer	Dimensions [mm]	DUT Type
Device,	165.0 x 75.0 x 8.0	Phone

Exposure Conditions

Phantom	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity	Ambient Temperature [°C]	Liquid Temperature
Flat, HSL	BACK, 15.00	Band n66	5G NR FR1	1745.0, 349000	8.52	1.40	41.1	22.2	21.8
			FDD, 10934-AAC						

Hardware Setup

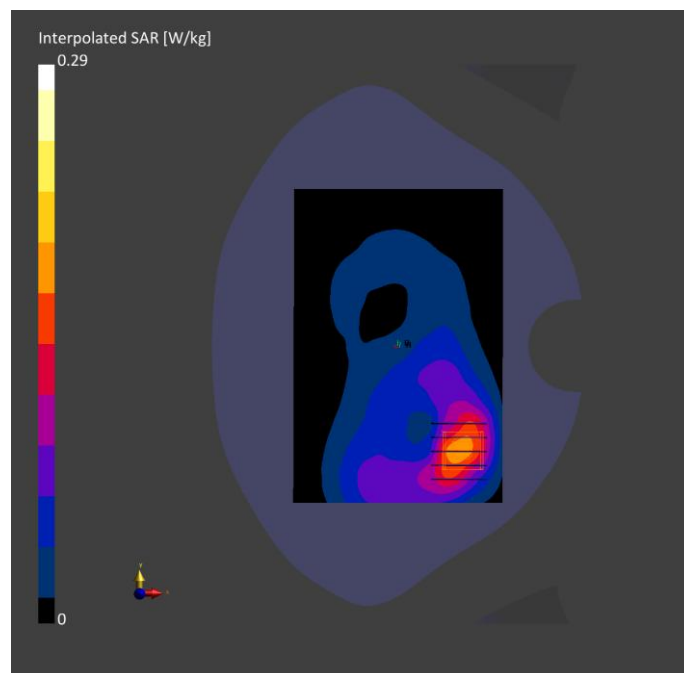
Phantom	TSL, Measured Date		Probe, Calibration Date		DAE, Calibration Date
Twin-SAM V5.0 (30deg probe tilt) - 1859	HBBL-600-10000	2024-03-04	EX3DV4 - SN7607,	2023-07-04	DAE4 Sn878, 2023-03-23

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	120.0 x 180.0	32.0 x 32.0 x 30.0
Grid Steps [mm]	15.0 x 15.0	8.0 x 8.0 x 5.0
Sensor Surface [mm]	3.0	1.4
Graded Grid	Yes	Yes
Grading Ratio	1.5	1.5
MAIA	Y	N/A
Surface	VMS + 6p	VMS + 6p
Detection		
Scan Method	Measured	Measured

Measurement Results

	Area Scan	Zoom Scan
Date	2024-03-04	2024-03-04
psSAR1g [W/kg]	0.156	0.179
psSAR10g [W/kg]	0.092	0.102
Power Drift [dB]	0.05	0.01
Power Scaling	Disabled	Disabled
Scaling Factor [dB]		
TSL Correction	No correction	No correction
M2/M1 [%]		60.5
Dist 3dB Peak [mm]		11.5



Meas.61 Body Plane with Left Edge 10mm on Middle Channel in NR Band66 mode with Antenna 5

Device under Test Properties

Model, Manufacturer	Dimensions [mm]	DUT Type
Device,	165.0 x 75.0 x 8.0	Phone

Exposure Conditions

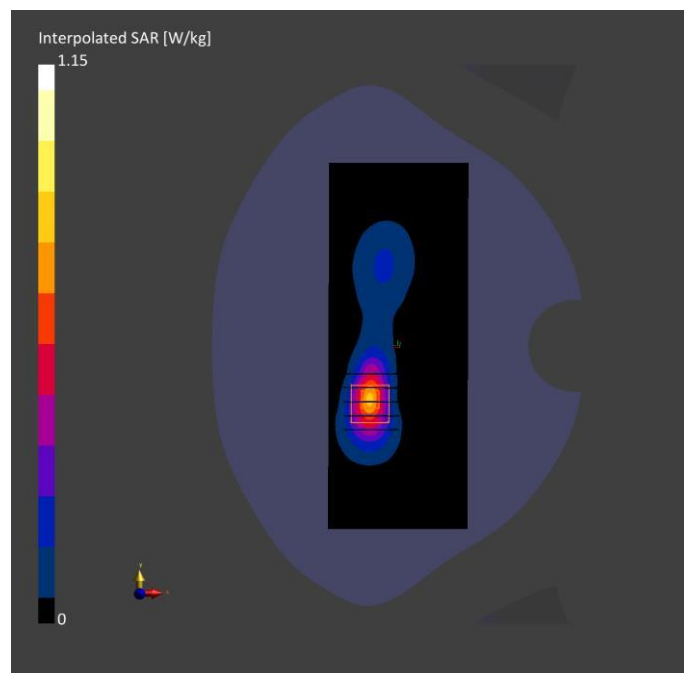
Phantom	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity	Ambient Temperature [°C]	Liquid Temperature
Flat, HSL	EDGE LEFT, 10.00	Band n66	5G NR FR1 FDD, 10934-AAC	1745.0, 349000	8.52	1.40	41.1	22.2	21.8

Hardware Setup

Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
Twin-SAM V5.0 (30deg probe tilt) - 1859	HBBL-600-10000 2024-03-04	EX3DV4 - SN7607, 2023-07-04	DAE4 Sn878, 2023-03-23

Scan Setup

		Area Scan	Zoom Scan	Measurement Results		
				Area Scan	Zoom Scan	
Grid Extents [mm]		80.0 x 210.0	32.0 x 32.0 x 30.0	Date	2024-03-04	2024-03-04
Grid Steps [mm]		8.0 x 15.0	8.0 x 8.0 x 5.0	psSAR1g [W/kg]	0.607	0.622
Sensor Surface [mm]		3.0	1.4	psSAR10g [W/kg]	0.304	0.316
Graded Grid		Yes	Yes	Power Drift [dB]	0.14	0.04
Grading Ratio		1.5	1.5	Power Scaling	Disabled	Disabled
MAIA		N/A	N/A	Scaling Factor		
Surface Detection		VMS + 6p	VMS + 6p	[dB]		
Scan Method		Measured	Measured	TSL Correction	No correction	No correction
				M2/M1 [%]		53.7
				Dist 3dB Peak [mm]		8.0



Meas.62 Left Head with Cheek on Low Channel in NR Band38 mode with Antenna 1

Device under Test Properties

Model, Manufacturer	Dimensions [mm]	DUT Type
Device,	165.0 x 75.0 x 8.0	Phone

Exposure Conditions

Phantom Section, TSL	Position , Test Distanc e [mm]	Ban d	Group , UID	Frequenc y [MHz], Channel Number	Conversio n Factor	TSL Conductivit y [S/m]	TSL Permittivit y	Ambient Temperatur e [°C]	Liquid Temperatur e [°C]
RightHead , HSL	CHEEK, 0.00	Band n38	5G NR FR1 TDD, 10900-AAC	2590.0, 518000	7.41	1.97	39.6	22.1	21.6

Hardware Setup

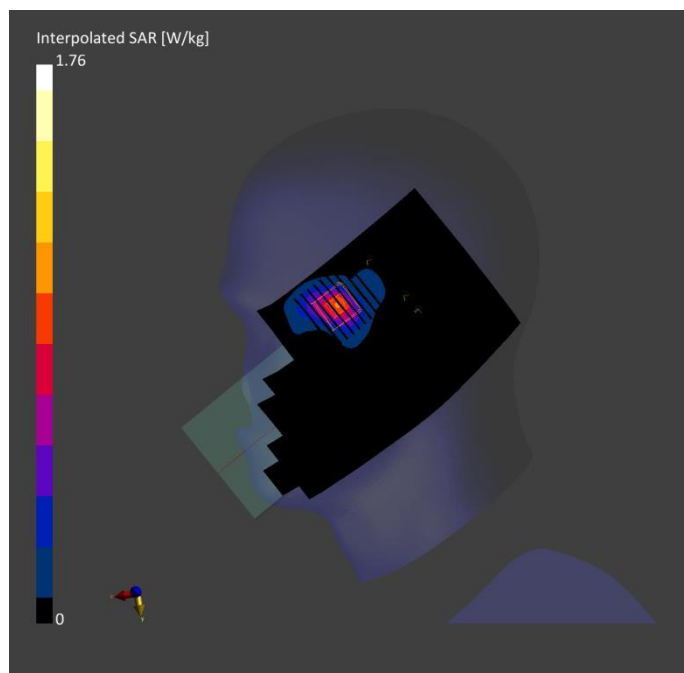
Phantom	TSL, Measured Date			Probe, Calibration Date	DAE, Calibration Date
Twin-SAM V5.0 (30deg probe tilt) - 1859	HBBL-600-10000	2024-03-14		EX3DV4 - SN7607, 2023-07-04	DAE4 Sn878, 2023-03-23

Scan Setup

		Area Scan	Zoom Scan
Grid Extents [mm]		120.0 x 216.0	30.0 x 30.0 x 30.0
Grid Steps [mm]		12.0 x 12.0	5.0 x 5.0 x 5.0
Sensor Surface [mm]		3.0	1.4
Graded Grid		Yes	Yes
Grading Ratio		1.5	1.5
MAIA		N/A	N/A
Surface Detection		VMS + 6p	VMS + 6p
Scan Method		Measured	Measured

Measurement Results

		Area Scan	Zoom Scan
Date		2024-03-14	2024-03-14
psSAR1g [W/kg]		0.763	0.849
psSAR10g [W/kg]		0.349	0.367
Power Drift [dB]		-0.08	0.06
Power Scaling		Disabled	Disabled
Scaling Factor [dB]			
TSL Correction	No correction		No correction
M2/M1 [%]			49.0
Dist 3dB Peak [mm]			8.0



Meas.63 Body Plane with Back Side 15mm on Middle Channel in NR Band38 mode with Antenna 5

Device under Test Properties

Model, Manufacturer	Dimensions [mm]	DUT Type
Device,	165.0 x 75.0 x 8.0	Phone

Exposure Conditions

Phantom	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity	Ambient Temperature [°C]	Liquid Temperature
Flat, HSL	BACK, 15.00	Band n38	5G NR FR1 TDD, 10900-AAC	2595.0, 519000	7.41	1.98	39.4	22.1	21.6

Hardware Setup

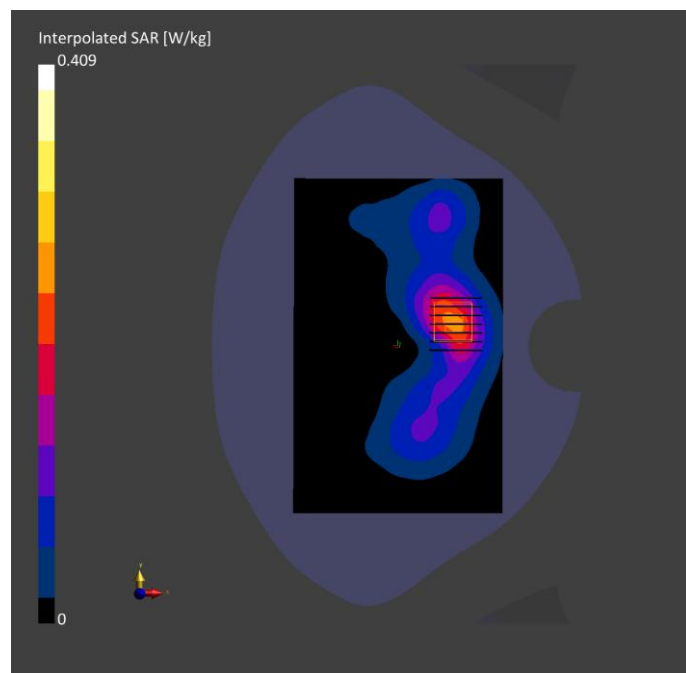
Phantom	TSL, Measured Date			Probe, Calibration Date	DAE, Calibration Date
Twin-SAM V5.0 (30deg probe tilt) - 1859	HBBL-600-10000	2024-03-14		EX3DV4 - SN7607, 2023-07-04	DAE4 Sn878, 2023-03-23

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	120.0 x 192.0	30.0 x 30.0 x 30.0
Grid Steps [mm]	12.0 x 12.0	5.0 x 5.0 x 5.0
Sensor Surface [mm]	3.0	1.4
Graded Grid	Yes	Yes
Grading Ratio	1.5	1.5
MAIA	Y	Y
Surface	VMS + 6p	VMS + 6p
Detection		
Scan Method	Measured	Measured

Measurement Results

	Area Scan	Zoom Scan
Date	2024-03-14	2024-03-14
psSAR1g [W/kg]	0.206	0.220
psSAR10g [W/kg]	0.108	0.114
Power Drift [dB]	0.06	-0.03
Power Scaling	Disabled	Disabled
Scaling Factor [dB]		
TSL Correction	No correction	No correction
M2/M1 [%]		52.2
Dist 3dB Peak [mm]		12.0



Meas.64 Body Plane with Bottom Edge 10mm on Middle Channel in NR Band38 mode with Antenna 0
Device under Test Properties

Model, Manufacturer	Dimensions [mm]	DUT Type
Device,	165.0 x 75.0 x 8.0	Phone

Exposure Conditions

Phantom	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity	Ambient Temperature [°C]	Liquid Temperature
Flat, HSL	EDGE, TOP, 10.00	Band n38	5G NR FR1 TDD, 10770-AAE	2595.0, 519000	7.41	1.98	39.4	22.1	21.6

Hardware Setup

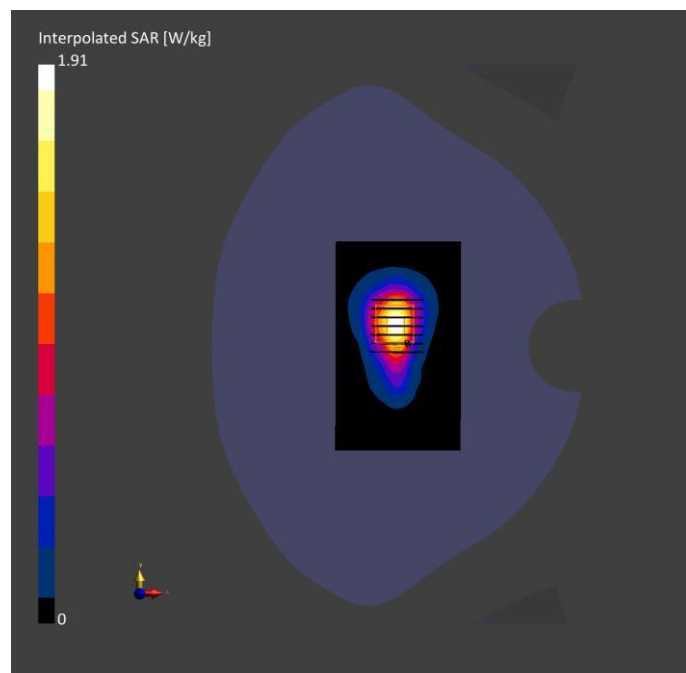
Phantom	TSL, Measured Date		Probe, Calibration Date		DAE, Calibration Date
Twin-SAM V5.0 (30deg probe tilt) - 1859	HBBL-600-10000	2024-03-14	EX3DV4 - SN7607,	2023-07-04	DAE4 Sn878, 2023-03-23

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	72.0 x 120.0	30.0 x 30.0 x 30.0
Grid Steps [mm]	12.0 x 12.0	5.0 x 5.0 x 5.0
Sensor Surface [mm]	3.0	1.4
Graded Grid	Yes	Yes
Grading Ratio	1.5	1.5
MAIA	N/A	N/A
Surface	VMS + 6p	VMS + 6p
Detection		
Scan Method	Measured	Measured

Measurement Results

	Area Scan	Zoom Scan
Date	2024-03-14	2024-03-14
psSAR1g [W/kg]	0.921	0.955
psSAR10g [W/kg]	0.436	0.457
Power Drift [dB]	0.01	-0.02
Power Scaling	Disabled	Disabled
Scaling Factor [dB]		
TSL Correction	No correction	No correction
M2/M1 [%]		48.6
Dist 3dB Peak [mm]		10.2



Meas.65 Body Plane with Right Edge 0mm on Middle Channel in NR Band38 mode with Antenna 1

Device under Test Properties

Model, Manufacturer	Dimensions [mm]	DUT Type
Device,	165.0 x 75.0 x 8.0	Phone

Exposure Conditions

Phantom	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity	Ambient Temperature [°C]	Liquid Temperature
Flat, HSL	EDGE RIGHT, 0.00	Band n38	5G NR FR1 TDD, 10900-AAC	2595.0, 519000	7.41	1.98	39.4	22.1	21.6

Hardware Setup

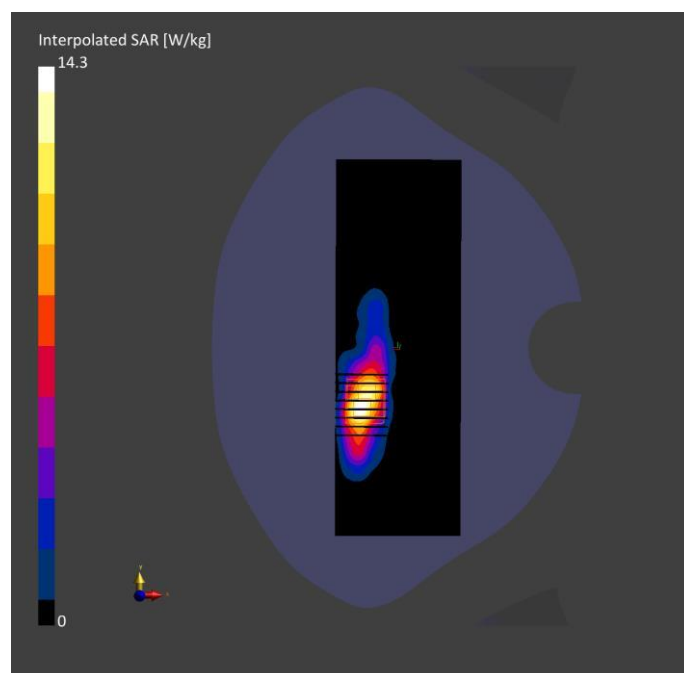
Phantom	TSL, Measured Date		Probe, Calibration Date		DAE, Calibration Date	
Twin-SAM V5.0 (30deg probe tilt) - 1859	HBBL-600-10000	2024-03-14	EX3DV4 - SN7607, 2023-07-04		DAE4 Sn878, 2023-03-23	

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	72.0 x 216.0	30.0 x 30.0 x 30.0
Grid Steps [mm]	12.0 x 12.0	5.0 x 5.0 x 5.0
Sensor Surface [mm]	3.0	1.4
Graded Grid	Yes	Yes
Grading Ratio	1.5	1.5
MAIA	N/A	N/A
Surface	VMS + 6p	VMS + 6p
Detection		
Scan Method	Measured	Measured

Measurement Results

	Area Scan	Zoom Scan
Date	2024-03-14	2024-03-14
psSAR1g [W/kg]	2.99	4.55
psSAR10g [W/kg]	1.42	1.60
Power Drift [dB]	0.01	0.00
Power Scaling	Disabled	Disabled
Scaling Factor [dB]		
TSL Correction	No correction	No correction
M2/M1 [%]		26.4
Dist 3dB Peak [mm]		4.0



Meas.66 Left Head with Cheek on High Channel in NR Band41 mode with Antenna 4

Device under Test Properties

Model, Manufacturer	Dimensions [mm]	DUT Type
Device,	165.0 x 75.0 x 8.0	Phone

Exposure Conditions

Phantom Section, TSL	Position , Test Distanc e [mm]	Ban d	Group , UID	Frequenc y [MHz], Channel Number	Conversio n Factor	TSL Conductivit y [S/m]	TSL Permittivit y	Ambient Temperatur e [°C]	Liquid Temperatur e [°C]
RightHead , HSL	CHEEK, 0.00	Band n41	5G NR FR1 TDD, 10866- AAF	2640.0, 528000	7.41	2.01	38.3	22.3	21.5

Hardware Setup

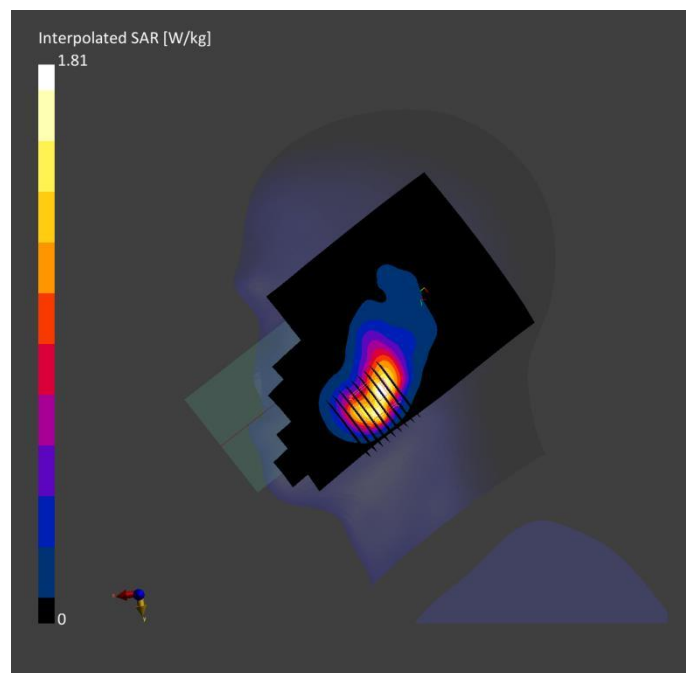
Phantom	TSL, Measured Date			Probe, Calibration Date	DAE, Calibration Date
Twin-SAM V5.0 (30deg probe tilt) - 1859	HBBL-600-10000	2024-03-18		EX3DV4 - SN7607, 2023-07-04	DAE4 Sn878, 2023-03-23

Scan Setup

		Area Scan	Zoom Scan
Grid Extents [mm]		120.0 x 216.0	30.0 x 30.0 x 30.0
Grid Steps [mm]		12.0 x 12.0	5.0 x 5.0 x 5.0
Sensor Surface [mm]		3.0	1.4
Graded Grid		Yes	Yes
Grading Ratio		1.5	1.5
MAIA		N/A	N/A
Surface		VMS + 6p	VMS + 6p
Detection			
Scan Method		Measured	Measured

Measurement Results

		Area Scan	Zoom Scan
Date		2024-03-18	2024-03-18
psSAR1g [W/kg]		0.596	0.692
psSAR10g [W/kg]		0.291	0.317
Power Drift [dB]		0.05	-0.15
Power Scaling		Disabled	Disabled
Scaling Factor [dB]			
TSL Correction	No correction		No correction
M2/M1 [%]			59.2
Dist 3dB Peak [mm]			7.0



Meas.67 Body Plane with Back Side 15mm on Middle Channel in NR Band41 mode with Antenna 5

Device under Test Properties

Model, Manufacturer	Dimensions [mm]	DUT Type
Device,	165.0 x 75.0 x 8.0	Phone

Exposure Conditions

Phantom	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity	Ambient Temperature [°C]	Liquid Temperature
Flat, HSL	BACK, 15.00	Band n41	5G NR FR1	2593.0, 518598	7.41	1.95	38.9	22.3	21.5
TDD, 10866-AAF									

Hardware Setup

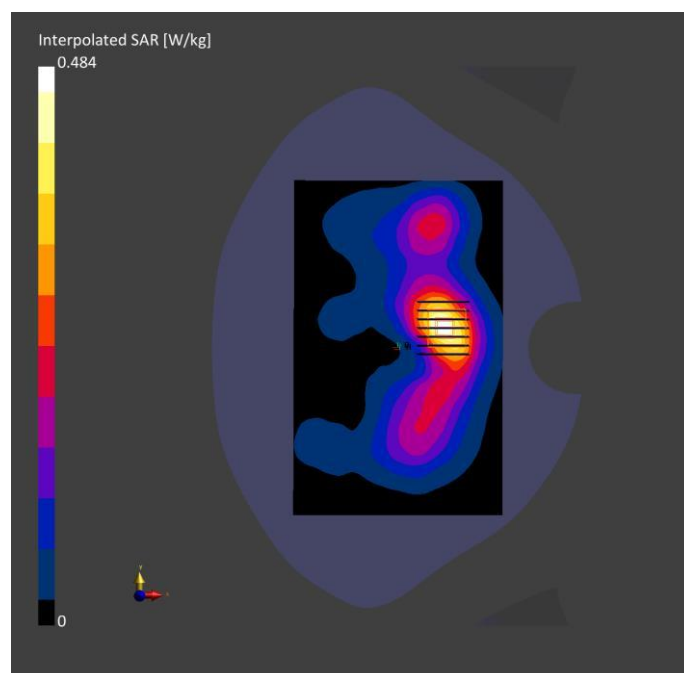
Phantom	TSL, Measured Date		Probe, Calibration Date		DAE, Calibration Date
Twin-SAM V5.0 (30deg probe tilt) - 1859	HBBL-600-10000	2024-03-18	EX3DV4 - SN7607,	2023-07-04	DAE4 Sn878, 2023-03-23

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	120.0 x 192.0	30.0 x 30.0 x 30.0
Grid Steps [mm]	12.0 x 12.0	5.0 x 5.0 x 5.0
Sensor Surface [mm]	3.0	1.4
Graded Grid	Yes	Yes
Grading Ratio	1.5	1.5
MAIA	Y	N/A
Surface	VMS + 6p	VMS + 6p
Detection		
Scan Method	Measured	Measured

Measurement Results

	Area Scan	Zoom Scan
Date	2024-03-18	2024-03-18
psSAR1g [W/kg]	0.255	0.262
psSAR10g [W/kg]	0.131	0.136
Power Drift [dB]	-0.04	0.09
Power Scaling	Disabled	Disabled
Scaling Factor [dB]		
TSL Correction	No correction	No correction
M2/M1 [%]		52.4
Dist 3dB Peak [mm]		11.3



Meas.68 Body Plane with Bottom Edge 10mm on Middle Channel in NR Band41 mode with Antenna 0
Device under Test Properties

Model, Manufacturer	Dimensions [mm]	DUT Type
Device,	165.0 x 75.0 x 8.0	Phone

Exposure Conditions

Phantom	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity	Ambient Temperature [°C]	Liquid Temperature
Flat, HSL	EDGE, TOP, 10.00	Band n41	5G NR FR1 TDD, 10803-AAF	2593.0, 518598	7.41	1.95	38.9	22.3	21.5

Hardware Setup

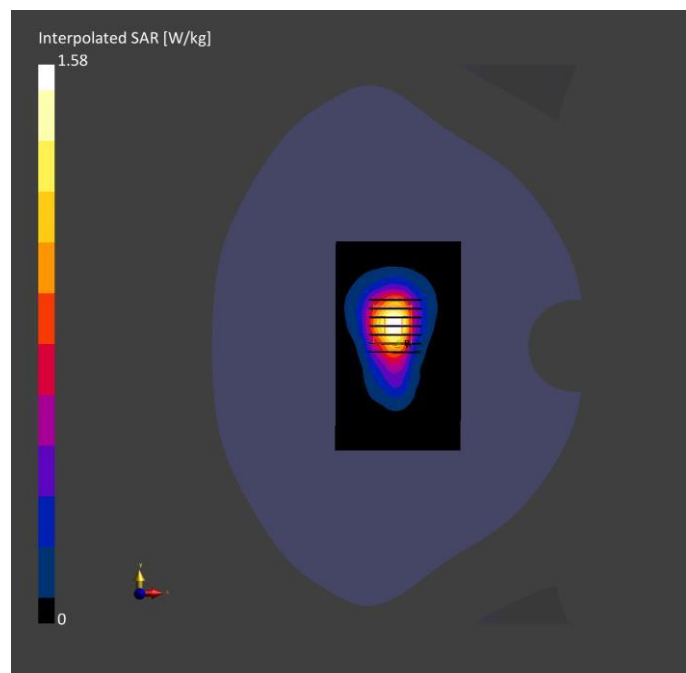
Phantom	TSL, Measured Date		Probe, Calibration Date		DAE, Calibration Date
Twin-SAM V5.0 (30deg probe tilt) - 1859	HBBL-600-10000	2024-03-18	EX3DV4 - SN7607,	2023-07-04	DAE4 Sn878, 2023-03-23

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	72.0 x 120.0	30.0 x 30.0 x 30.0
Grid Steps [mm]	12.0 x 12.0	5.0 x 5.0 x 5.0
Sensor Surface [mm]	3.0	1.4
Graded Grid	Yes	Yes
Grading Ratio	1.5	1.5
MAIA	N/A	N/A
Surface	VMS + 6p	VMS + 6p
Detection		
Scan Method	Measured	Measured

Measurement Results

	Area Scan	Zoom Scan
Date	2024-03-18	2024-03-18
psSAR1g [W/kg]	0.769	0.800
psSAR10g [W/kg]	0.372	0.385
Power Drift [dB]	0.07	-0.02
Power Scaling	Disabled	Disabled
Scaling Factor [dB]		
TSL Correction	No correction	No correction
M2/M1 [%]		48.8
Dist 3dB Peak [mm]		10.0



Meas.69 Body Plane with Right Edge 0mm on Middle Channel in NR Band41 mode with Antenna 1

Device under Test Properties

Model, Manufacturer	Dimensions [mm]	DUT Type
Device,	165.0 x 75.0 x 8.0	Phone

Exposure Conditions

Phantom	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity	Ambient Temperature [°C]	Liquid Temperature
Flat, HSL	EDGE RIGHT, 0.00	Band n41	5G NR FR1 TDD, 10866-AAF	2593.0, 518598	7.41	1.95	38.9	22.3	21.5

Hardware Setup

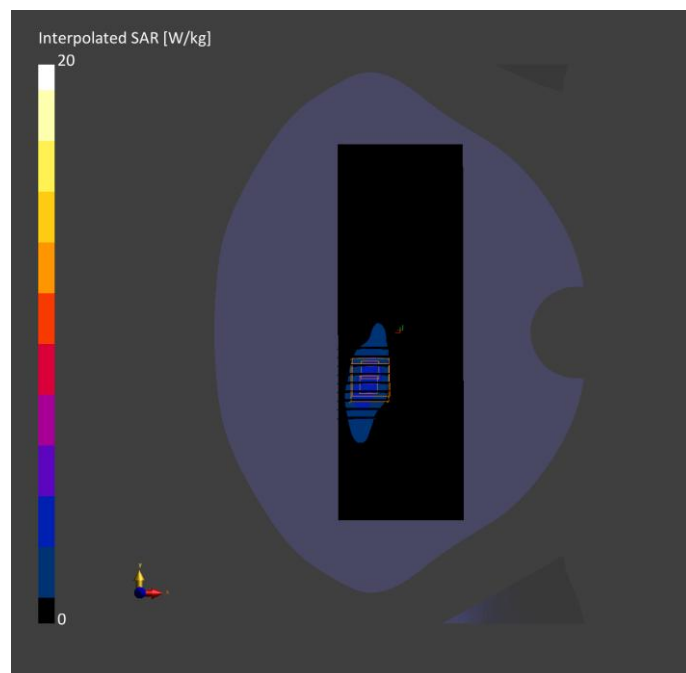
Phantom	TSL, Measured Date		Probe, Calibration Date		DAE, Calibration Date
Twin-SAM V5.0 (30deg probe tilt) - 1859	HBBL-600-10000	2024-03-18	EX3DV4 - SN7607,	2023-07-04	DAE4 Sn878, 2023-03-23

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	72.0 x 216.0	30.0 x 30.0 x 30.0
Grid Steps [mm]	12.0 x 12.0	5.0 x 5.0 x 5.0
Sensor Surface [mm]	3.0	1.4
Graded Grid	Yes	Yes
Grading Ratio	1.5	1.5
MAIA	N/A	N/A
Surface	VMS + 6p	VMS + 6p
Detection		
Scan Method	Measured	Measured

Measurement Results

	Area Scan	Zoom Scan
Date	2024-03-18	2024-03-18
psSAR1g [W/kg]	3.61	6.37
psSAR10g [W/kg]	1.76	2.13
Power Drift [dB]	0.09	-0.04
Power Scaling	Disabled	Disabled
Scaling Factor [dB]		
TSL Correction	No correction	No correction
M2/M1 [%]		27.5
Dist 3dB Peak [mm]		4.1



Meas.70 Left Head with Tilt on 6 Channel in IEEE802.11b mode with Antenna MIMO

Device under Test Properties

Model, Manufacturer	Dimensions [mm]	DUT Type
Device,	165.0 x 75.0 x 8.0	Phone

Exposure Conditions

Phantom	Position , Test	Band	Group ,	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity	Ambient Temperature [°C]	Liquid Temperature [°C]
LeftHead ,	TILT, 0.00	WLAN 2.4GH	WLAN ,	2437.0, 6	7.47	1.81	38.3	22.2	21.9
HSL		z	10012-CAB						

Hardware Setup

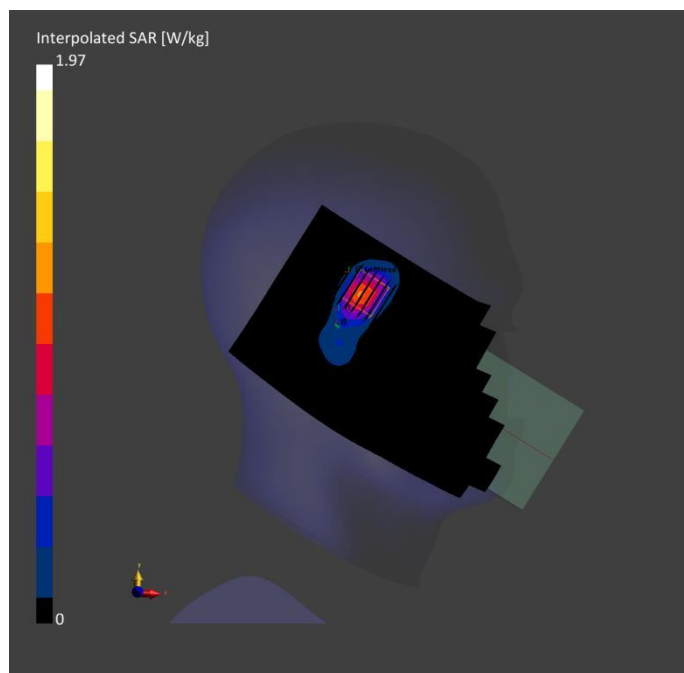
Phantom	TSL, Measured Date			Probe, Calibration Date		DAE, Calibration Date
Twin-SAM V5.0 (30deg probe tilt) - 1859	HBBL-600-10000	2024-03-07		EX3DV4 - SN7607, 2023-07-04		DAE4 Sn878, 2023-03-23

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	120.0 x 216.0	30.0 x 30.0 x 30.0
Grid Steps [mm]	12.0 x 12.0	5.0 x 5.0 x 5.0
Sensor Surface [mm]	3.0	1.4
Graded Grid	Yes	Yes
Grading Ratio	1.5	1.5
MAIA	N/A	N/A
Surface	VMS + 6p	VMS + 6p
Detection		
Scan Method	Measured	Measured

Measurement Results

	Area Scan	Zoom Scan
Date	2024-03-07	2024-03-07
psSAR1g [W/kg]	0.809	0.845
psSAR10g [W/kg]	0.359	0.385
Power Drift [dB]	-0.04	-0.05
Power Scaling	Disabled	Disabled
Scaling Factor [dB]		
TSL Correction	No correction	No correction
M2/M1 [%]		50.0
Dist 3dB Peak [mm]		9.0



Meas.71 Body Plane with Bask Side 15mm on 6 Channel in IEEE 802.11b mode with Antenna MIMO
Device under Test Properties

Model, Manufacturer	Dimensions [mm]	DUT Type
Device,	165.0 x 75.0 x 8.0	Phone

Exposure Conditions

Phantom	Position, Test Section, Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity	Ambient Temperature [°C]	Liquid Temperature
Flat, HSL	BACK, 15.00	WLAN 2.4GHz	WLAN, 10012-CAB	2437.0, 6	7.47	1.81	38.3	22.2	21.9

Hardware Setup

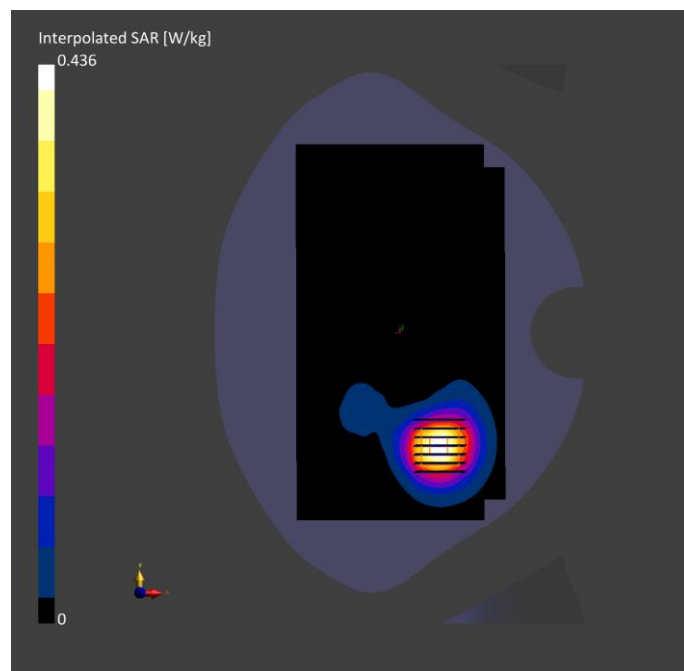
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
Twin-SAM V5.0 (30deg probe tilt) - 1859	HBBL-600-10000 2024-03-07	EX3DV4 - SN7607, 2023-07-04	DAE4 Sn878, 2023-03-23

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	120.0 x 216.0	30.0 x 30.0 x 30.0
Grid Steps [mm]	12.0 x 12.0	5.0 x 5.0 x 5.0
Sensor Surface [mm]	3.0	1.4
Graded Grid	Yes	Yes
Grading Ratio	1.5	1.5
MAIA	Y	N/A
Surface	VMS + 6p	VMS + 6p
Detection		
Scan Method	Measured	Measured

Measurement Results

	Area Scan	Zoom Scan
Date	2024-03-07	2024-03-07
psSAR1g [W/kg]	0.226	0.238
psSAR10g [W/kg]	0.118	0.124
Power Drift [dB]	0.00	0.01
Power Scaling	Disabled	Disabled
Scaling Factor [dB]		
TSL Correction	No correction	No correction
M2/M1 [%]		52.4
Dist 3dB Peak [mm]		13.6



Meas.72 Body Plane with Bask Side 10mm on 6 Channel in IEEE 802.11b mode with Antenna MIMO

Device under Test Properties

Model, Manufacturer	Dimensions [mm]	DUT Type
Device,	165.0 x 75.0 x 8.0	Phone

Exposure Conditions

Phantom	Position , Test	Band	Group ,	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity	Ambient Temperature [°C]	Liquid Temperature
Flat, HSL	BACK, 10.00	WLAN 2.4GHz	WLAN , 10012-CAB	2437.0, 6	7.47	1.81	38.3	22.2	21.9

Hardware Setup

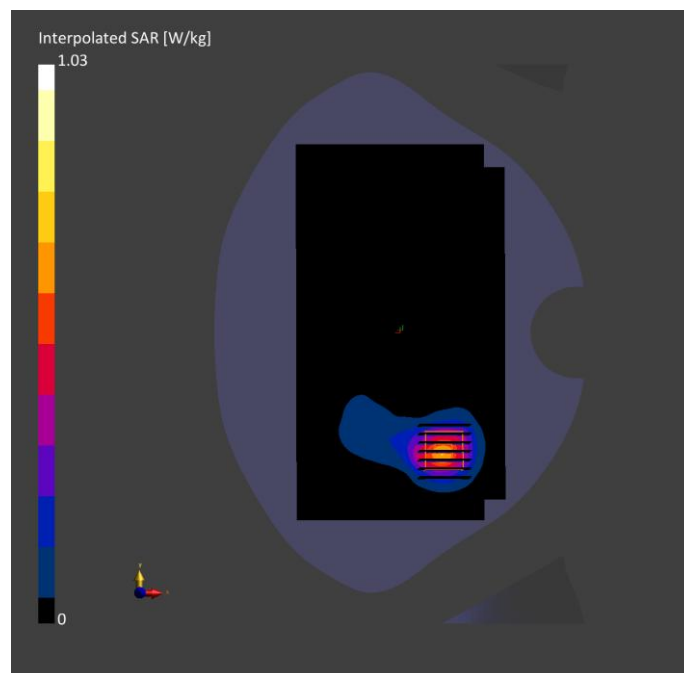
Phantom	TSL, Measured Date			Probe, Calibration Date		DAE, Calibration Date
Twin-SAM V5.0 (30deg probe tilt) - 1859	HBBL-600-10000	2024-03-07		EX3DV4 - SN7607, 2023-07-04		DAE4 Sn878, 2023-03-23

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	120.0 x 216.0	30.0 x 30.0 x 30.0
Grid Steps [mm]	12.0 x 12.0	5.0 x 5.0 x 5.0
Sensor Surface [mm]	3.0	1.4
Graded Grid	Yes	Yes
Grading Ratio	1.5	1.5
MAIA	N/A	N/A
Surface	VMS + 6p	VMS + 6p
Detection		
Scan Method	Measured	Measured

Measurement Results

	Area Scan	Zoom Scan
Date	2024-03-07	2024-03-07
psSAR1g [W/kg]	0.536	0.554
psSAR10g [W/kg]	0.264	0.273
Power Drift [dB]	0.04	-0.03
Power Scaling	Disabled	Disabled
Scaling Factor [dB]		
TSL Correction	No correction	No correction
M2/M1 [%]		53.5
Dist 3dB Peak [mm]		11.0



Meas.73 Body Plane with Top Edge 0mm on 6 Channel in IEEE 802.11b mode with Antenna 12

Device under Test Properties

Model, Manufacturer	Dimensions [mm]	DUT Type
Device,	165.0 x 75.0 x 8.0	Phone

Exposure Conditions

Phantom	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity	Ambient Temperature [°C]	Liquid Temperature [°C]
Flat, HSL	EDGE TOP, 0.00	WLAN 2.4GHz	WLAN 10012-CAB	2437.0, 6	7.47	1.81	38.3	22.2	21.9

Hardware Setup

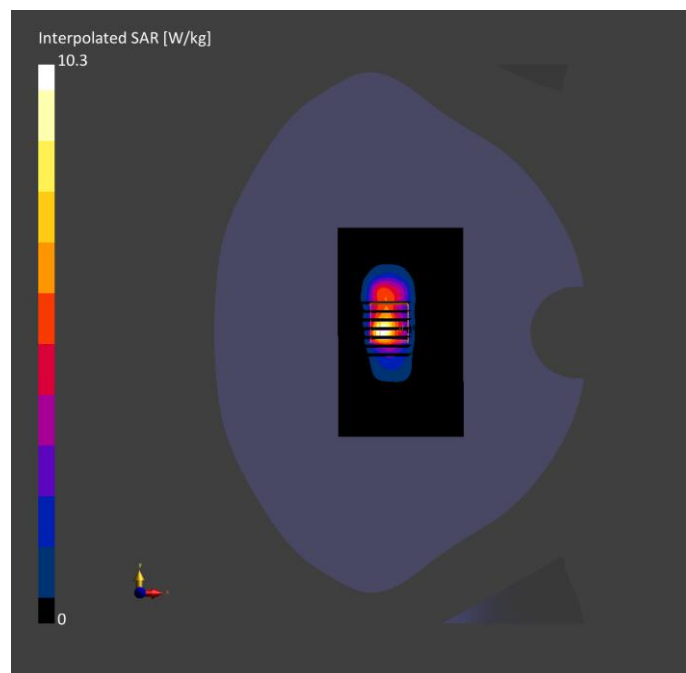
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
Twin-SAM V5.0 (30deg probe tilt) - 1859	HBBL-600-10000 2024-03-07	EX3DV4 - SN7607, 2023-07-04	DAE4 Sn878, 2023-03-23

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	72.0 x 120.0	30.0 x 30.0 x 30.0
Grid Steps [mm]	12.0 x 12.0	5.0 x 5.0 x 5.0
Sensor Surface [mm]	3.0	1.4
Graded Grid	Yes	Yes
Grading Ratio	1.5	1.5
MAIA	N/A	N/A
Surface	VMS + 6p	VMS + 6p
Detection		
Scan Method	Measured	Measured

Measurement Results

	Area Scan	Zoom Scan
Date	2024-03-07	2024-03-07
psSAR1g [W/kg]	2.16	3.31
psSAR10g [W/kg]	0.903	1.05
Power Drift [dB]	0.11	-0.16
Power Scaling	Disabled	Disabled
Scaling Factor [dB]		
TSL Correction	No correction	No correction
M2/M1 [%]		23.5
Dist 3dB Peak [mm]		4.0



Meas.74 Left Head with Cheek on 64 Channel in IEEE802.11a mode with Antenna MIMO

Device under Test Properties

Model, Manufacturer	Dimensions [mm]	DUT Type
Device,	165.0 x 75.0 x 8.0	Phone

Exposure Conditions

Phantom	Position	Band	Group	Frequency [MHz]	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity	Ambient Temperature [°C]	Liquid Temperature [°C]
Section, TSL	Distance [mm]		UID	Channel Number					
LeftHead	CHEEK	WLAN	WLAN	5320.0	5.41	4.88	35.2	22.6	21.9
	0.00	N	10062-	64					
HSL		5GHz	CAE						

Hardware Setup

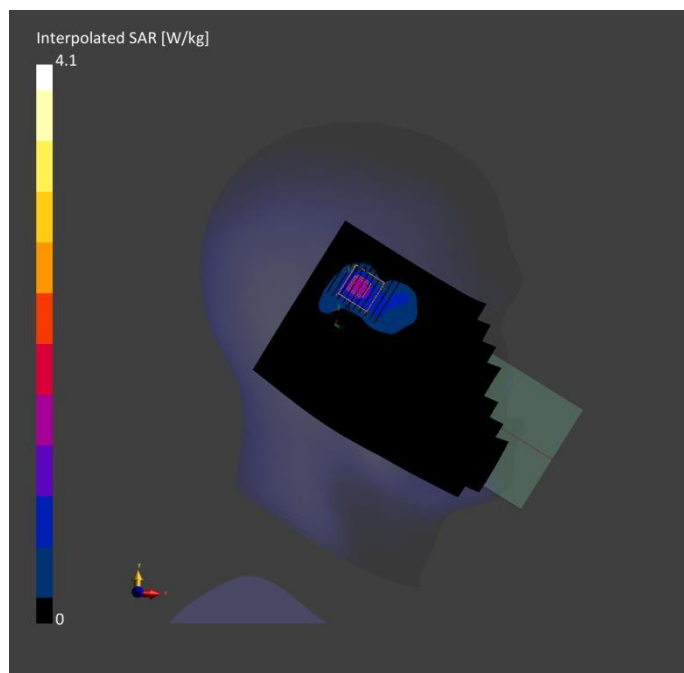
Phantom	TSL, Measured Date		Probe, Calibration Date		DAE, Calibration Date	
Twin-SAM V5.0 (30deg probe tilt) - 1859	HBBL-600-10000	2024-03-20	EX3DV4 - SN7607,	2023-07-04	DAE4 Sn878,	2023-03-23

Scan Setup

		Area Scan	Zoom Scan
Grid Extents [mm]		120.0 x 180.0	24.0 x 24.0 x 22.0
Grid Steps [mm]		10.0 x 10.0	4.0 x 4.0 x 2.0
Sensor Surface [mm]		3.0	1.4
Graded Grid		Yes	Yes
Grading Ratio		1.5	1.4
MAIA		N/A	N/A
Surface		VMS + 6p	VMS + 6p
Detection			
Scan Method		Measured	Measured

Measurement Results

		Area Scan	Zoom Scan
Date		2024-03-20	2024-03-20
psSAR1g [W/kg]		0.572	0.620
psSAR10g [W/kg]		0.205	0.217
Power Drift [dB]		0.02	-0.02
Power Scaling		Disabled	Disabled
Scaling Factor [dB]			
TSL Correction	No correction		No correction
M2/M1 [%]			54.8
Dist 3dB Peak [mm]			7.5



Meas.75 Left Head with Cheek on 134 Channel in IEEE802.11n40 mode with Antenna MIMO

Device under Test Properties

Model, Manufacturer	Dimensions [mm]	DUT Type
Device,	165.0 x 75.0 x 8.0	Phone

Exposure Conditions

Phantom	Position	Band	Group	Frequency [MHz],	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity	Ambient Temperature	Liquid Temperature
Section, TSL	Distance [mm]		UID	Channel Number				[°C]	[°C]
LeftHead, HSL	CHEEK, 0.00	WLAN, 5GHz	10534-AAC	5670.0, 134	4.58	5.11	35.0	22.5	21.8

Hardware Setup

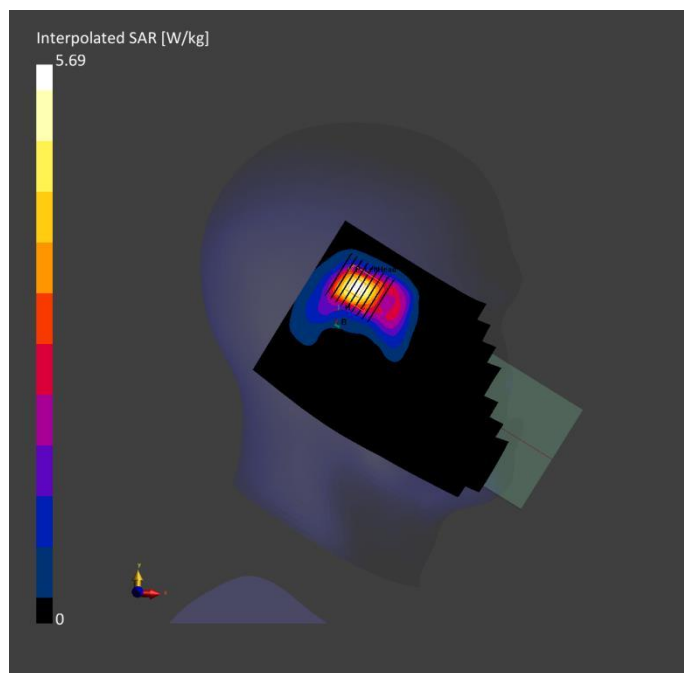
Phantom	TSL, Measured Date		Probe, Calibration Date		DAE, Calibration Date
Twin-SAM probe tilt) - 1859	V5.0 (30deg	HBBL-600-10000	2024-03-21	EX3DV4 - SN7607, 2023-07-04	DAE4 Sn878, 2023-03-23

Scan Setup

		Area Scan	Zoom Scan
Grid Extents [mm]		120.0 x 180.0	24.0 x 24.0 x 22.0
Grid Steps [mm]		10.0 x 10.0	4.0 x 4.0 x 2.0
Sensor Surface [mm]		3.0	1.4
Graded Grid		Yes	Yes
Grading Ratio		1.5	1.4
MAIA		N/A	N/A
Surface		VMS + 6p	VMS + 6p
Detection			
Scan Method		Measured	Measured

Measurement Results

		Area Scan	Zoom Scan
Date		2024-03-21	2024-03-21
psSAR1g [W/kg]		0.658	0.696
psSAR10g [W/kg]		0.123	0.128
Power Drift [dB]		0.04	0.00
Power Scaling		Disabled	Disabled
Scaling Factor [dB]			
TSL Correction	No correction		No correction
M2/M1 [%]			49.4
Dist 3dB Peak [mm]			8.0



Meas.76 Left Head with Cheek on 151 Channel in IEEE802.11n40 mode with Antenna MIMO

Device under Test Properties

Model, Manufacturer	Dimensions [mm]	DUT Type
Device,	165.0 x 75.0 x 8.0	Phone

Exposure Conditions

Phantom	Position	Band	Group	Frequency [MHz]	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity	Ambient Temperature	Liquid Temperature
Section, TSL	Distance [mm]		UID	Channel Number				[°C]	[°C]
LeftHead	CHEEK	WLAN	WLAN	5755.0	4.78	5.05	36.0	22.7	21.8
	0.00	N	10534-	151					
HSL		5GHz	AAC						

Hardware Setup

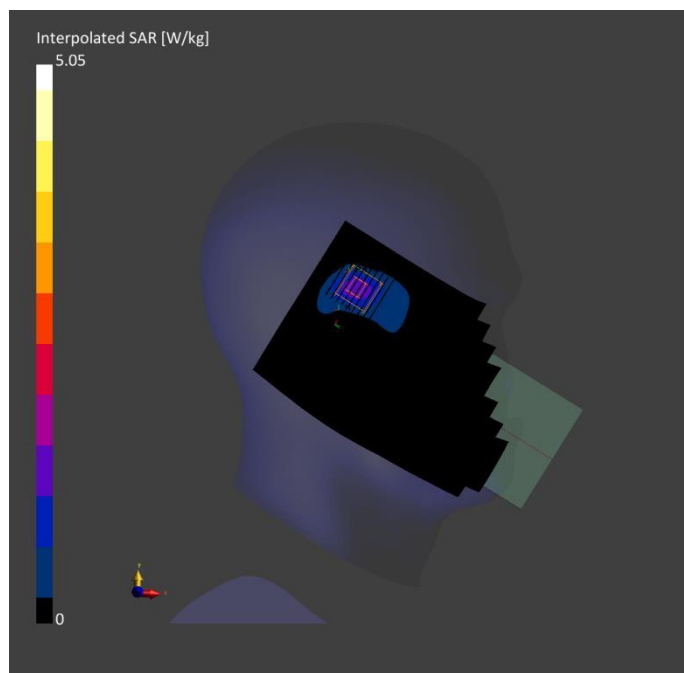
Phantom	TSL, Measured Date		Probe, Calibration Date		DAE, Calibration Date
Twin-SAM V5.0 (30deg probe tilt) - 1859	HBBL-600-10000	2024-03-22	EX3DV4 - SN7607,	2023-07-04	DAE4 Sn878, 2023-03-23

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	120.0 x 180.0	24.0 x 24.0 x 22.0
Grid Steps [mm]	10.0 x 10.0	4.0 x 4.0 x 2.0
Sensor Surface [mm]	3.0	1.4
Graded Grid	Yes	Yes
Grading Ratio	1.5	1.4
MAIA	N/A	N/A
Surface	VMS + 6p	VMS + 6p
Detection		
Scan Method	Measured	Measured

Measurement Results

	Area Scan	Zoom Scan
Date	2024-03-22	2024-03-22
psSAR1g [W/kg]	0.648	0.686
psSAR10g [W/kg]	0.247	0.252
Power Drift [dB]	0.01	0.00
Power Scaling	Disabled	Disabled
Scaling Factor [dB]		
TSL Correction	No correction	No correction
M2/M1 [%]		48.6
Dist 3dB Peak [mm]		8.0



Meas.77 Body Plane with Bask Side 15mm on 64 Channel in IEEE 802.11a mode with Antenna MIMO
Device under Test Properties

Model, Manufacturer	Dimensions [mm]	DUT Type
Device,	165.0 x 75.0 x 8.0	Phone

Exposure Conditions

Phantom	Position, Test Section, Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity	Ambient Temperature [°C]	Liquid Temperature [°C]
Flat, HSL	BACK, 15.00	WLAN, 5GHz	WLAN, 10062-CAD	5320.0, 64	5.41	4.89	35.2	22.6	21.9

Hardware Setup

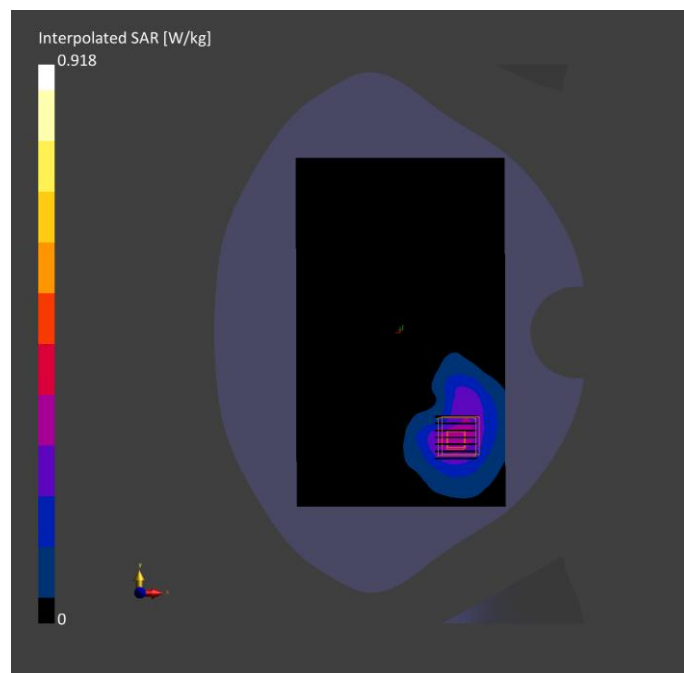
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
Twin-SAM V5.0 (30deg probe tilt) - 1859	HBBL-600-10000 2024-03-20	EX3DV4 - SN7607, 2023-07-04	DAE4 Sn878, 2023-03-23

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	120.0 x 200.0	24.0 x 24.0 x 22.0
Grid Steps [mm]	10.0 x 10.0	4.0 x 4.0 x 2.0
Sensor Surface [mm]	3.0	1.4
Graded Grid	Yes	Yes
Grading Ratio	1.5	1.4
MAIA	Y	Y
Surface	VMS + 6p	VMS + 6p
Detection		
Scan Method	Measured	Measured

Measurement Results

	Area Scan	Zoom Scan
Date	2024-03-20	2024-03-20
psSAR1g [W/kg]	0.281	0.280
psSAR10g [W/kg]	0.119	0.117
Power Drift [dB]	-0.01	0.00
Power Scaling	Disabled	Disabled
Scaling Factor [dB]		
TSL Correction	No correction	No correction
M2/M1 [%]		53.6
Dist 3dB Peak [mm]		12.5



Meas.78 Body Plane with Bask Side 15mm on 110 Channel in IEEE 802.11n40 mode with Antenna MIMO

Device under Test Properties

Model, Manufacturer	Dimensions [mm]	DUT Type
Device,	165.0 x 75.0 x 8.0	Phone

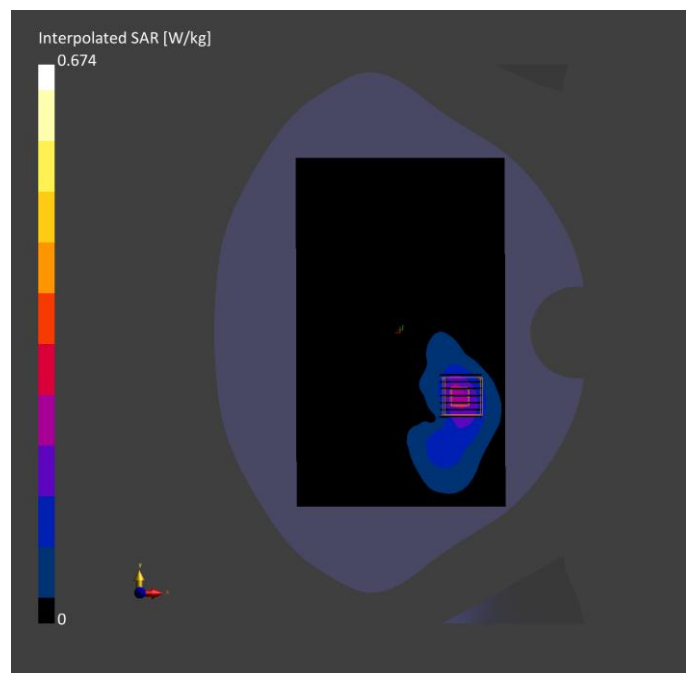
Exposure Conditions

Phantom	Position, Section, TSL	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity	Ambient Temperature [°C]	Liquid Temperature [°C]
Flat, HSL	BACK, 15.00	WLAN 5GHz	WLAN, 10534-AAC	5550.0, 110	4.58	4.92	36.0	22.5	21.8

Hardware Setup

Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
Twin-SAM V5.0 (30deg probe tilt) - 1859	HBBL-600-10000 2024-03-21	EX3DV4 - SN7607, 2023-07-04	DAE4 Sn878, 2023-03-23

Scan Setup			Measurement Results		
	Area Scan	Zoom Scan		Area Scan	Zoom Scan
Grid Extents [mm]	120.0 x 200.0	24.0 x 24.0 x 22.0	Date	2024-03-21	2024-03-21
Grid Steps [mm]	10.0 x 10.0	4.0 x 4.0 x 2.0	psSAR1g [W/kg]	0.186	0.193
Sensor Surface [mm]	3.0	1.4	psSAR10g [W/kg]	0.072	0.072
Graded Grid	Yes	Yes	Power Drift [dB]	0.02	0.04
Grading Ratio	1.5	1.4	Power Scaling	Disabled	Disabled
MAIA	Y	Y	Scaling Factor		
Surface	VMS + 6p	VMS + 6p	[dB]		
Detection			TSL Correction	No correction	No correction
Scan Method	Measured	Measured	M2/M1 [%]		51.9
			Dist 3dB Peak [mm]		10.4



Meas.79 Body Plane with Bask Side 15mm on 151 Channel in IEEE 802.11n40 mode with Antenna MIMO
Device under Test Properties

Model, Manufacturer	Dimensions [mm]	DUT Type
Device,	165.0 x 75.0 x 8.0	Phone

Exposure Conditions

Phantom	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity	Ambient Temperature [°C]	Liquid Temperature [°C]
Flat, HSL	BACK, 15.00	WLAN, 5GHz	WLAN, 10534-AAC	5755.0, 151	4.78	5.05	36.0	22.7	21.8

Hardware Setup

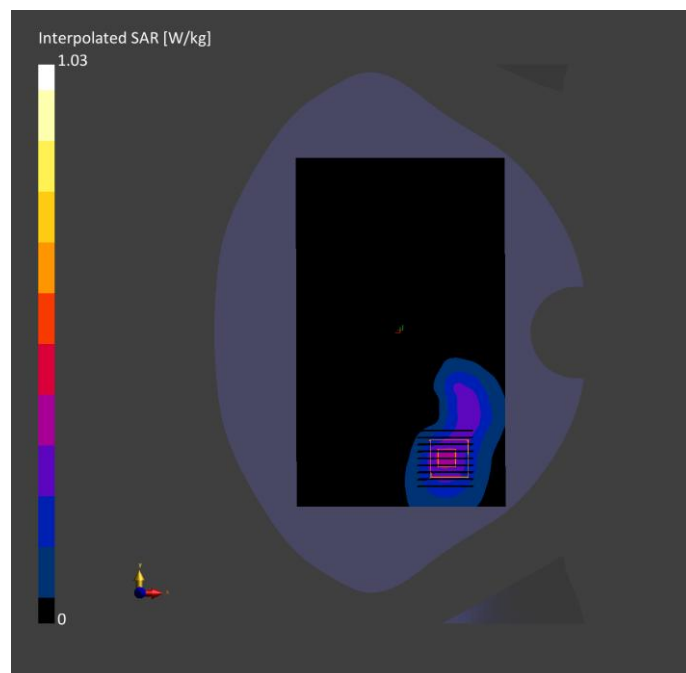
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
Twin-SAM V5.0 (30deg probe tilt) - 1859	HBBL-600-10000 2024-03-22	EX3DV4 - SN7607, 2023-07-04	DAE4 Sn878, 2023-03-23

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	120.0 x 200.0	24.0 x 24.0 x 22.0
Grid Steps [mm]	10.0 x 10.0	4.0 x 4.0 x 2.0
Sensor Surface [mm]	3.0	1.4
Graded Grid	Yes	Yes
Grading Ratio	1.5	1.4
MAIA	Y	Y
Surface	VMS + 6p	VMS + 6p
Detection		
Scan Method	Measured	Measured

Measurement Results

	Area Scan	Zoom Scan
Date	2024-03-22	2024-03-22
psSAR1g [W/kg]	0.291	0.291
psSAR10g [W/kg]	0.119	0.115
Power Drift [dB]	0.03	-0.15
Power Scaling	Disabled	Disabled
Scaling Factor [dB]		
TSL Correction	No correction	No correction
M2/M1 [%]		50.5
Dist 3dB Peak [mm]		13.0



Meas.80 Body Plane with Left Edge 10mm on 48 Channel in IEEE 802.11n20 mode with Antenna MIMO
Device under Test Properties

Model, Manufacturer	Dimensions [mm]	DUT Type
Device,	165.0 x 75.0 x 8.0	Phone

Exposure Conditions

Phantom	Position, Test Section, TSL	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity	Ambient Temperature [°C]	Liquid Temperature [°C]
Flat, HSL	EDGE LEFT, 0.00	WLAN, 5GHz	10193-CAD	5240.0, 48	5.41	4.75	35.6	22.6	21.9

Hardware Setup

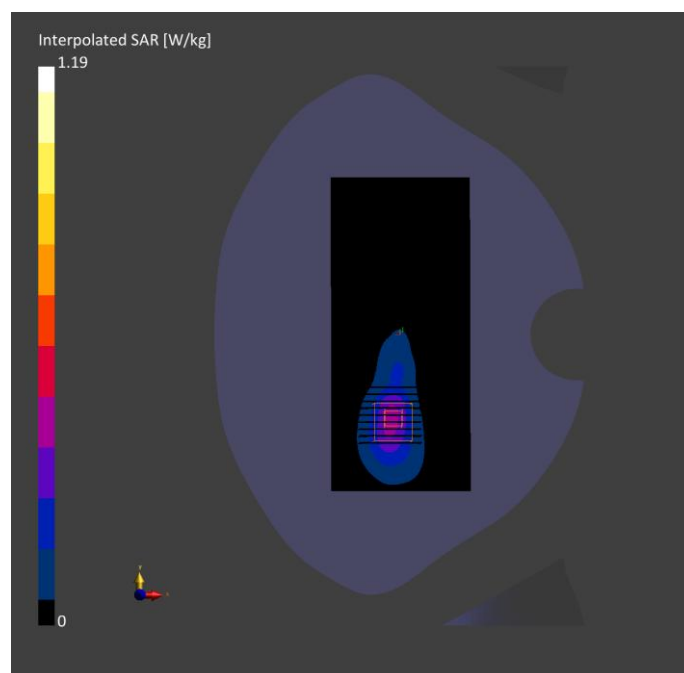
Phantom	TSL, Measured Date		Probe, Calibration Date		DAE, Calibration Date
Twin-SAM V5.0 (30deg probe tilt) - 1859	HBBL-600-10000	2024-03-20	EX3DV4 - SN7607,	2023-07-04	DAE4 Sn878, 2023-03-23

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	80.0 x 180.0	24.0 x 24.0 x 22.0
Grid Steps [mm]	8.0 x 10.0	4.0 x 4.0 x 2.0
Sensor Surface [mm]	3.0	1.4
Graded Grid	Yes	Yes
Grading Ratio	1.5	1.4
MAIA	Y	Y
Surface	VMS + 6p	VMS + 6p
Detection		
Scan Method	Measured	Measured

Measurement Results

	Area Scan	Zoom Scan
Date	2024-03-20	2024-03-20
psSAR1g [W/kg]	0.324	0.345
psSAR10g [W/kg]	0.131	0.136
Power Drift [dB]	0.13	-0.07
Power Scaling	Disabled	Disabled
Scaling Factor [dB]		
TSL Correction	No correction	No correction
M2/M1 [%]		54.4
Dist 3dB Peak [mm]		9.7



Meas.81 Body Plane with Top Edge 10mm on 151 Channel in IEEE 802.11n40 mode with Antenna MIMO
Device under Test Properties

Model, Manufacturer	Dimensions [mm]	DUT Type
Device,	165.0 x 75.0 x 8.0	Phone

Exposure Conditions

Phantom	Position, Test Section, TSL	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity	Ambient Temperature [°C]	Liquid Temperature [°C]
Flat, HSL	EDGE, TOP, 0.00	WLAN, N	WLAN, 10534-AAC	5755.0, 151	4.78	5.05	36.0	22.7	21.8

Hardware Setup

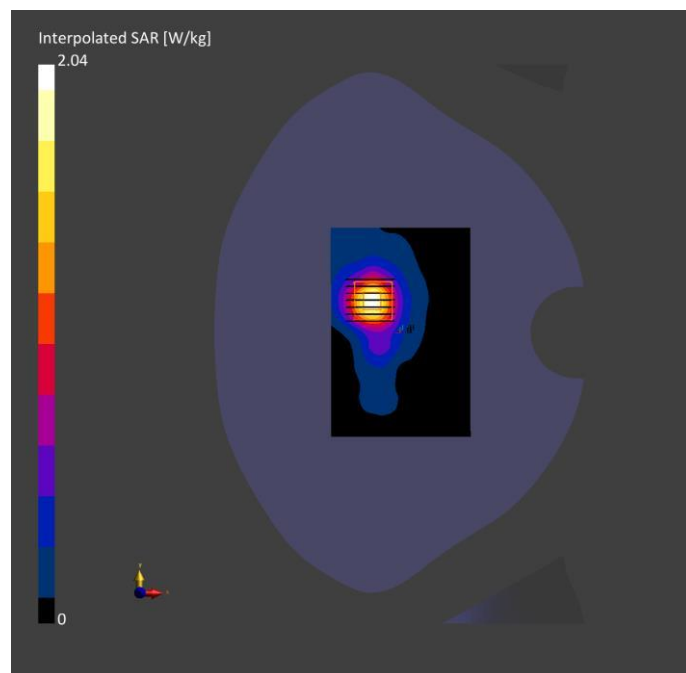
Phantom	TSL, Measured Date		Probe, Calibration Date		DAE, Calibration Date
Twin-SAM V5.0 (30deg probe tilt) - 1859	HBBL-600-10000	2024-03-22	EX3DV4 - SN7607,	2023-07-04	DAE4 Sn878, 2023-03-23

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	80.0 x 120.0	24.0 x 24.0 x 22.0
Grid Steps [mm]	8.0 x 10.0	4.0 x 4.0 x 2.0
Sensor Surface [mm]	3.0	1.4
Graded Grid	Yes	Yes
Grading Ratio	1.5	1.4
MAIA	Y	Y
Surface	VMS + 6p	VMS + 6p
Detection		
Scan Method	Measured	Measured

Measurement Results

	Area Scan	Zoom Scan
Date	2024-03-22	2024-03-22
psSAR1g [W/kg]	0.536	0.548
psSAR10g [W/kg]	0.196	0.198
Power Drift [dB]	-0.02	0.04
Power Scaling	Disabled	Disabled
Scaling Factor [dB]		
TSL Correction	No correction	No correction
M2/M1 [%]		50.0
Dist 3dB Peak [mm]		10.9



Meas.82 Body Plane with Left Edge 0mm on 64 Channel in IEEE 802.11a mode with Antenna MIMO

Device under Test Properties

Model, Manufacturer	Dimensions [mm]	DUT Type
Device,	165.0 x 75.0 x 8.0	Phone

Exposure Conditions

Phantom	Position	Band	Group	Frequency [MHz]	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity	Ambient Temperature	Liquid Temperature
Section, TSL	Distance [mm]		UID	Channel Number				[°C]	[°C]
Flat, HSL	EDGE LEFT, 0.00	WLAN, 5GHz	10062-CAD	5320.0, 64	5.41	4.88	35.2	22.6	21.9

Hardware Setup

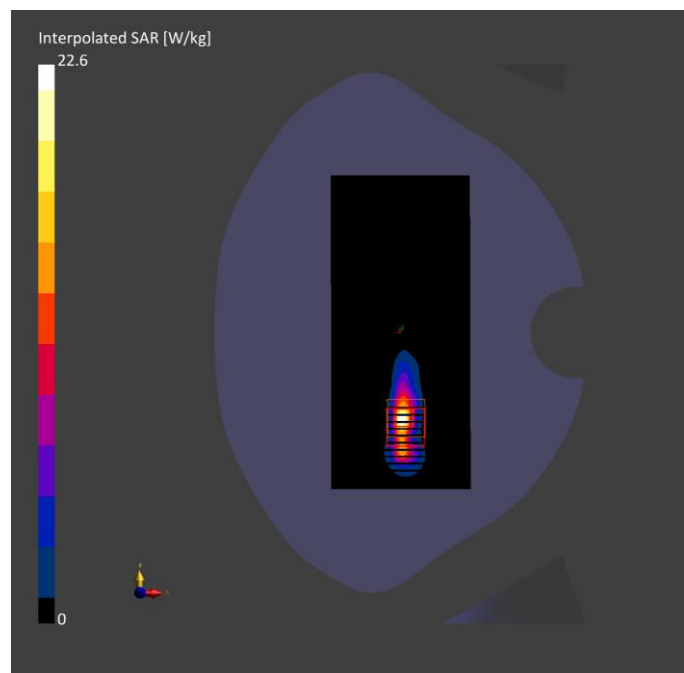
Phantom	TSL, Measured Date		Probe, Calibration Date		DAE, Calibration Date
Twin-SAM V5.0 (30deg probe tilt) - 1859	HBBL-600-10000	2024-03-20	EX3DV4 - SN7607,	2023-07-04	DAE4 Sn878, 2023-03-23

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	80.0 x 180.0	24.0 x 24.0 x 22.0
Grid Steps [mm]	8.0 x 10.0	4.0 x 4.0 x 2.0
Sensor Surface [mm]	3.0	1.4
Graded Grid	Yes	Yes
Grading Ratio	1.5	1.4
MAIA	N/A	N/A
Surface	VMS + 6p	VMS + 6p
Detection		
Scan Method	Measured	Measured

Measurement Results

	Area Scan	Zoom Scan
Date	2024-03-20	2024-03-20
psSAR1g [W/kg]	4.34	4.62
psSAR10g [W/kg]	1.17	1.12
Power Drift [dB]	0.01	-0.02
Power Scaling	Disabled	Disabled
Scaling Factor [dB]		
TSL Correction	No correction	No correction
M2/M1 [%]		49.6
Dist 3dB Peak [mm]		4.0



Meas.83 Body Plane with Left Edge 0mm on 110 Channel in IEEE 802.11n40 mode with Antenna MIMO

Device under Test Properties

Model, Manufacturer	Dimensions [mm]	DUT Type
Device,	165.0 x 75.0 x 8.0	Phone

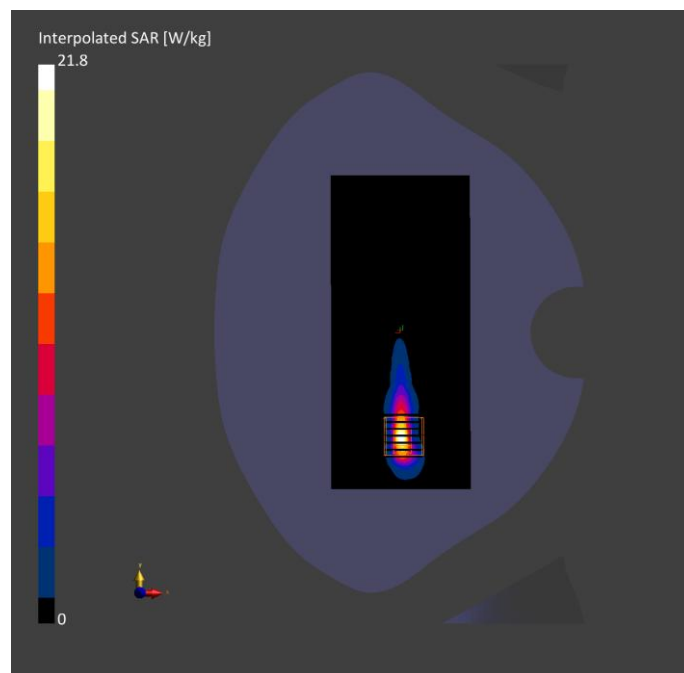
Exposure Conditions

Phantom	Position, Test Section, Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity	Ambient Temperature [°C]	Liquid Temperature
Flat, HSL	EDGE LEFT, 0.00	WLAN, 5GHz	10534-AAC	5550.0, 110	4.58	4.92	36.0	22.5	21.8

Hardware Setup

Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
Twin-SAM V5.0 (30deg probe tilt) - 1859	HBBL-600-10000 2024-03-21	EX3DV4 - SN7607, 2023-07-04	DAE4 Sn878, 2023-03-23

Scan Setup			Measurement Results		
	Area Scan	Zoom Scan		Area Scan	Zoom Scan
Grid Extents [mm]	80.0 x 180.0	24.0 x 24.0 x 22.0	Date	2024-03-21	2024-03-21
Grid Steps [mm]	8.0 x 10.0	4.0 x 4.0 x 2.0	psSAR1g [W/kg]	3.85	4.10
Sensor Surface [mm]	3.0	1.4	psSAR10g [W/kg]	1.01	1.02
Graded Grid	Yes	Yes	Power Drift [dB]	0.02	-0.01
Grading Ratio	1.5	1.4	Power Scaling	Disabled	Disabled
MAIA	N/A	N/A	Scaling Factor		
Surface	VMS + 6p	VMS + 6p	[dB]		
Detection			TSL Correction	No correction	No correction
Scan Method	Measured	Measured	M2/M1 [%]		46.5
			Dist 3dB Peak [mm]		3.1



Meas.84 Body Plane with Left Edge 0mm on 151 Channel in IEEE 802.11n40 mode with Antenna 9

Device under Test Properties

Model, Manufacturer	Dimensions [mm]	DUT Type
Device,	165.0 x 75.0 x 8.0	Phone

Exposure Conditions

Phantom	Position	Band	Group	Frequency [MHz],	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity	Ambient Temperature	Liquid Temperature
Section,	Distance [mm]		UID	Channel Number				[°C]	[°C]
Flat,	EDGE	WLA	WLAN,	5755.0,	4.78	5.05	36.0	22.7	21.8
HSL	LEFT,	N	10534-	151					
	0.00	5GHz	AAC						

Hardware Setup

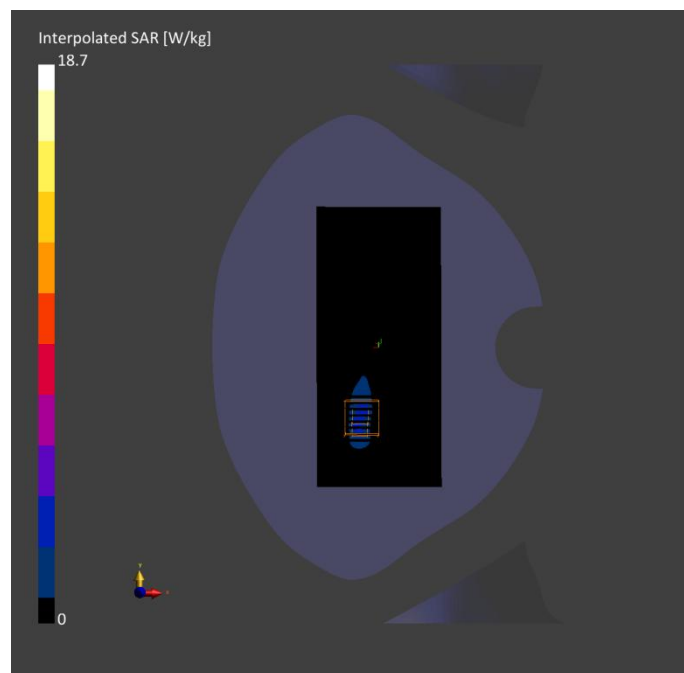
Phantom	TSL, Measured Date		Probe, Calibration Date		DAE, Calibration Date
Twin-SAM V5.0 (30deg probe tilt) - 1859	HBBL-600-10000	2024-03-22	EX3DV4 - SN7607,	2023-07-04	DAE4 Sn878, 2023-03-23

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	80.0 x 180.0	24.0 x 24.0 x 22.0
Grid Steps [mm]	8.0 x 10.0	4.0 x 4.0 x 2.0
Sensor Surface [mm]	3.0	1.4
Graded Grid	Yes	Yes
Grading Ratio	1.5	1.4
MAIA	N/A	N/A
Surface	VMS + 6p	VMS + 6p
Detection		
Scan Method	Measured	Measured

Measurement Results

	Area Scan	Zoom Scan
Date	2024-03-22	2024-03-22
psSAR1g [W/kg]	2.61	3.08
psSAR10g [W/kg]	0.817	0.862
Power Drift [dB]	0.05	0.05
Power Scaling	Disabled	Disabled
Scaling Factor [dB]		
TSL Correction	No correction	No correction
M2/M1 [%]		46.1
Dist 3dB Peak [mm]		3.2



Meas.85 Left Head with Cheek on 39 Channel in Bluetooth mode with Antenna 13

Device under Test Properties

Model, Manufacturer	Dimensions [mm]	DUT Type
Device,	165.0 x 75.0 x 8.0	Phone

Exposure Conditions

Phantom	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity	Ambient Temperature [°C]	Liquid Temperature [°C]
LeftHead, HSL	CHEEK, 0.00	ISM 2.4 GHz Band	Bluetooth, 10032-CAA	2441.0, 39	7.47	1.82	38.2	22.2	21.9

Hardware Setup

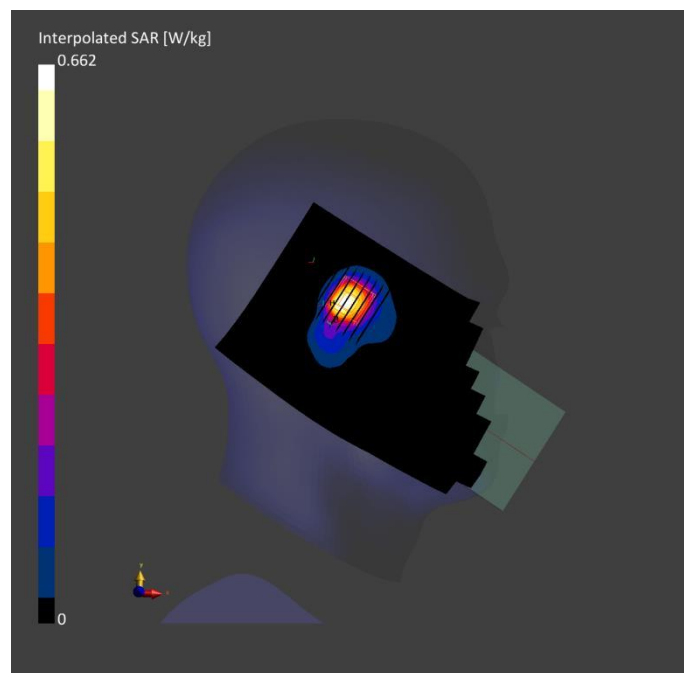
Phantom	TSL, Measured Date			Probe, Calibration Date		DAE, Calibration Date
Twin-SAM V5.0 (30deg probe tilt) - 1859	HBBL-600-10000	2024-03-07		EX3DV4 - SN7607, 2023-07-04		DAE4 Sn878, 2023-03-23

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	120.0 x 216.0	30.0 x 30.0 x 30.0
Grid Steps [mm]	12.0 x 12.0	5.0 x 5.0 x 5.0
Sensor Surface [mm]	3.0	1.4
Graded Grid	Yes	Yes
Grading Ratio	1.5	1.5
MAIA	N/A	N/A
Surface Detection	VMS + 6p	VMS + 6p
Scan Method	Measured	Measured

Measurement Results

	Area Scan	Zoom Scan
Date	2024-03-07	2024-03-07
psSAR1g [W/kg]	0.116	0.138
psSAR10g [W/kg]	0.057	0.061
Power Drift [dB]	-0.05	-0.01
Power Scaling	Disabled	Disabled
Scaling Factor [dB]		
TSL Correction	No correction	No correction
M2/M1 [%]		46.3
Dist 3dB Peak [mm]		8.0



Meas.86 Body Plane with Bask Side 15mm on 39 Channel in Bluetooth mode with Antenna 13

Device under Test Properties

Model, Manufacturer	Dimensions [mm]	DUT Type
Device,	165.0 x 75.0 x 8.0	Phone

Exposure Conditions

Phantom	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity	Ambient Temperature [°C]	Liquid Temperature [°C]
Flat, HSL	BACK, 15.00	ISM 2.4 GHz Band	Bluetooth , 10032-CAA	2441.0, 39	7.47	1.82	38.2	22.2	21.9

Hardware Setup

Phantom	TSL, Measured Date			Probe, Calibration Date		DAE, Calibration Date
Twin-SAM V5.0 (30deg probe tilt) - 1859	HBBL-600-10000	2024-03-07		EX3DV4 - SN7607, 2023-07-04		DAE4 Sn878, 2023-03-23

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	120.0 x 216.0	30.0 x 30.0 x 30.0
Grid Steps [mm]	12.0 x 12.0	5.0 x 5.0 x 5.0
Sensor Surface [mm]	3.0	1.4
Graded Grid	Yes	Yes
Grading Ratio	1.5	1.5
MAIA	Y	Y
Surface	VMS + 6p	VMS + 6p
Detection		
Scan Method	Measured	Measured

Measurement Results

	Area Scan	Zoom Scan
Date	2024-03-07	2024-03-07
psSAR1g [W/kg]	0.009	0.009
psSAR10g [W/kg]	0.003	0.004
Power Drift [dB]	0.08	-0.02
Power Scaling	Disabled	Disabled
Scaling Factor [dB]		
TSL Correction	No correction	No correction
M2/M1 [%]		56.5
Dist 3dB Peak [mm]		> 15.0

