

1#.Measurement Report for M1T, EDGE RIGHT, GSM 850, UID 10021 DAC, Channel 190 (836.600MHz)

Device under Test Properties

Model, Manufacturer	Dimensions [mm]	IMEI	DUT Type
M1T,	231.0 x 82.0 x 47.0		Other

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat, HSL	EDGE RIGHT, 0.00	GSM 850	GSM, 10021-DAC	836.600, 190	9.04	0.909	43.1

Hardware Setup

Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
Twin-SAM V8.0 (30deg probe tilt) - 2124	HBBL600-10000V6220406-1, 2026-Apr-27	EX3DV4 - SN7783, 2026-04-20	DAE4 Sn1724, 2026-04-17

Scan Setup

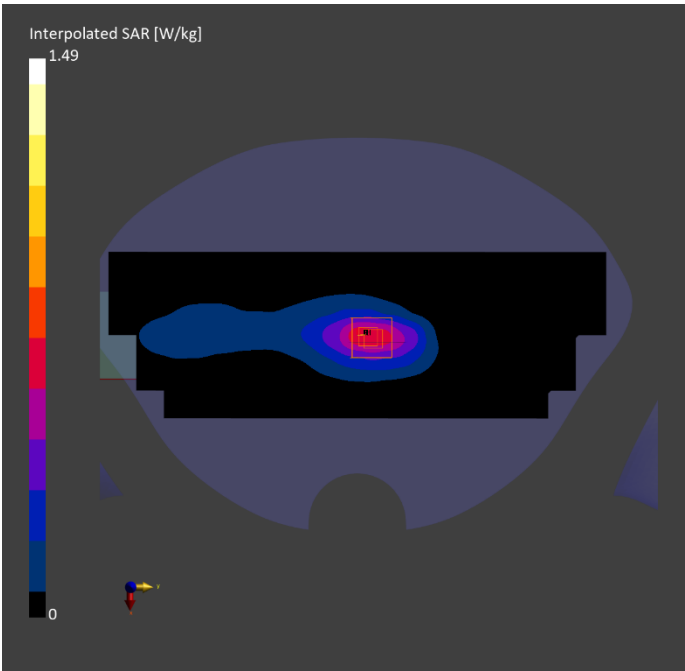
	Area Scan	Zoom Scan
Grid Extents [mm]	90.0 x 270.0	30.0 x 30.0 x 30.0
Grid Steps [mm]	15.0 x 15.0	6.0 x 6.0 x 1.5
Sensor Surface [mm]	3.0	1.4
Graded Grid	N/A	Yes
Grading Ratio	N/A	1.5
MAIA	N/A	N/A
Surface Detection	All points	All points
Scan Method	Measured	Measured

Measurement Results

	Area Scan	Zoom Scan
Date	2026-04-27, 11:32	2026-04-27, 11:47
psSAR1g [W/kg]	0.603	0.602
psSAR10g [W/kg]	0.366	0.346
Power Drift [dB]	-0.17	0.14
Power Scaling	Disabled	Disabled
Scaling Factor [dB]		
TSL Correction	No correction	No correction
M2/M1 [%]		65.5
Dist 3dB Peak [mm]		9.7

Warning(s) / Error(s)

Details	Area Scan	Zoom Scan
Warning(s)		
Error(s)		



2#.Measurement Report for M1T, EDGE RIGHT, PCS 1900, UID 10021 DAC, Channel 661 (1880.000MHz)

Device under Test Properties

Model, Manufacturer	Dimensions [mm]	IMEI	DUT Type
M1T,	231.0 x 82.0 x 47.0		Other

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat, HSL	EDGE RIGHT, 0.00	PCS 1900	GSM, 10021-DAC	1880.000, 661	7.5	1.40	40.9

Hardware Setup

Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
Twin-SAM V8.0 (30deg probe tilt) - 2124	HBBL600-10000V6220406-1, 2026-Apr-28	EX3DV4 - SN7783, 2026-04-20	DAE4 Sn1724, 2026-04-17

Scan Setup

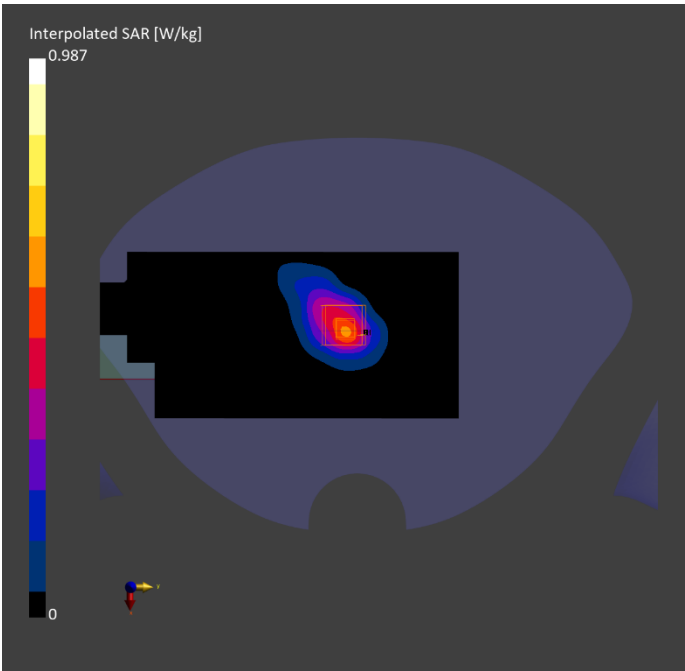
	Area Scan	Zoom Scan
Grid Extents [mm]	90.0 x 270.0	30.0 x 30.0 x 30.0
Grid Steps [mm]	15.0 x 15.0	6.0 x 6.0 x 1.5
Sensor Surface [mm]	3.0	1.4
Graded Grid	N/A	Yes
Grading Ratio	N/A	1.5
MAIA	N/A	N/A
Surface Detection	All points	All points
Scan Method	Measured	Measured

Measurement Results

	Area Scan	Zoom Scan
Date	2026-04-28, 01:40	2026-04-28, 01:55
psSAR1g [W/kg]	0.477	0.506
psSAR10g [W/kg]	0.252	0.276
Power Drift [dB]	0.10	0.05
Power Scaling	Disabled	Disabled
Scaling Factor [dB]		
TSL Correction	No correction	No correction
M2/M1 [%]		79.2
Dist 3dB Peak [mm]		9.7

Warning(s) / Error(s)

Details	Area Scan	Zoom Scan
Warning(s)		
Error(s)		



3#.Measurement Report for M1T, EDGE RIGHT, Band 2, UID 10011 CAC, Channel 9400 (1880.000MHz)

Device under Test Properties

Model, Manufacturer	Dimensions [mm]	IMEI	DUT Type
M1T,	231.0 x 82.0 x 47.0		Other

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat, HSL	EDGE RIGHT, 0.00	Band 2	WCDMA, 10011-CAC	1880.000, 9400	7.5	1.40	40.9

Hardware Setup

Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
Twin-SAM V8.0 (30deg probe tilt) - 2124	HBBL600-10000V6220406-1, 2026-Apr-28	EX3DV4 - SN7783, 2026-04-20	DAE4 Sn1724, 2026-04-17

Scan Setup

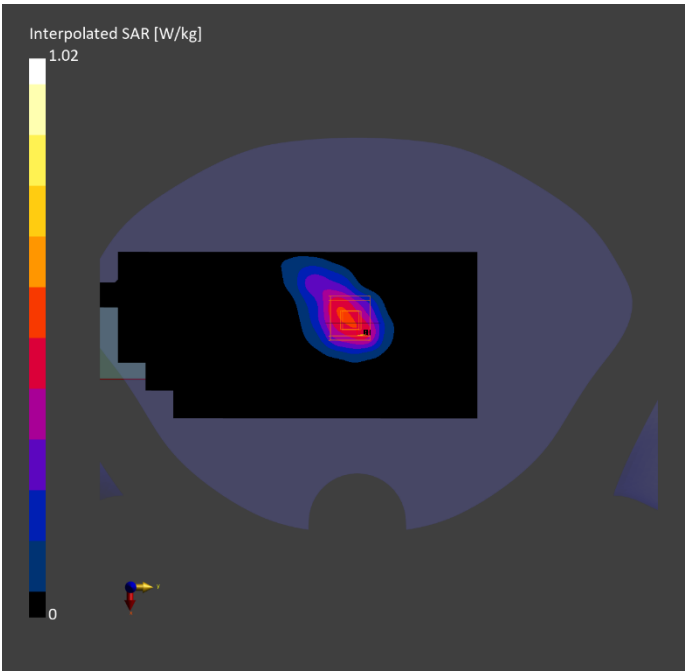
	Area Scan	Zoom Scan
Grid Extents [mm]	90.0 x 270.0	30.0 x 30.0 x 30.0
Grid Steps [mm]	15.0 x 15.0	6.0 x 6.0 x 1.5
Sensor Surface [mm]	3.0	1.4
Graded Grid	N/A	Yes
Grading Ratio	N/A	1.5
MAIA	N/A	N/A
Surface Detection	All points	All points
Scan Method	Measured	Measured

Measurement Results

	Area Scan	Zoom Scan
Date	2026-04-28, 01:08	2026-04-28, 01:23
psSAR1g [W/kg]	0.449	0.536
psSAR10g [W/kg]	0.252	0.295
Power Drift [dB]	0.06	0.11
Power Scaling	Disabled	Disabled
Scaling Factor [dB]		
TSL Correction	No correction	No correction
M2/M1 [%]		80.2
Dist 3dB Peak [mm]		9.9

Warning(s) / Error(s)

Details	Area Scan	Zoom Scan
Warning(s)		
Error(s)		



4#.Measurement Report for M1T, EDGE RIGHT, Band 5, UID 10011 CAC, Channel 4183 (836.600MHz)

Device under Test Properties

Model, Manufacturer	Dimensions [mm]	IMEI	DUT Type
M1T,	231.0 x 82.0 x 47.0		Other

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat, HSL	EDGE RIGHT, 0.00	Band 5	WCDMA, 10011-CAC	836.600, 4183	9.04	0.909	43.1

Hardware Setup

Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
Twin-SAM V8.0 (30deg probe tilt) - 2124	HBBL600-10000V6220406-1, 2026-Apr-27	EX3DV4 - SN7783, 2026-04-20	DAE4 Sn1724, 2026-04-17

Scan Setup

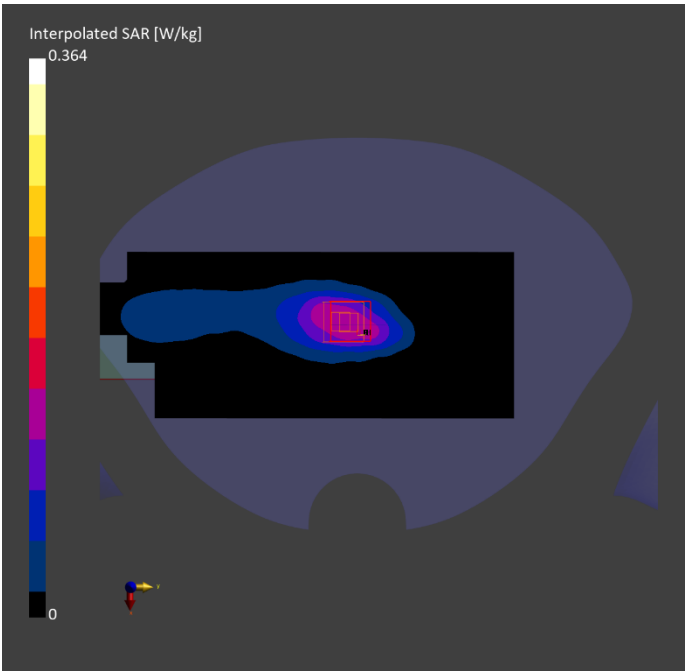
	Area Scan	Zoom Scan
Grid Extents [mm]	90.0 x 270.0	30.0 x 30.0 x 30.0
Grid Steps [mm]	15.0 x 15.0	6.0 x 6.0 x 1.5
Sensor Surface [mm]	3.0	1.4
Graded Grid	N/A	Yes
Grading Ratio	N/A	1.5
MAIA	N/A	N/A
Surface Detection	All points	All points
Scan Method	Measured	Measured

Measurement Results

	Area Scan	Zoom Scan
Date	2026-04-27, 10:42	2026-04-27, 10:56
psSAR1g [W/kg]	0.131	0.153
psSAR10g [W/kg]	0.085	0.088
Power Drift [dB]	-0.10	-0.06
Power Scaling	Disabled	Disabled
Scaling Factor [dB]		
TSL Correction	No correction	No correction
M2/M1 [%]		68.6
Dist 3dB Peak [mm]		9.7

Warning(s) / Error(s)

Details	Area Scan	Zoom Scan
Warning(s)		
Error(s)		



5#.Measurement Report for M1T, EDGE RIGHT, Band 2, UID 10169 CAF, Channel 18900 (1880.000MHz)

Device under Test Properties

Model, Manufacturer	Dimensions [mm]	IMEI	DUT Type
M1T,	231.0 x 82.0 x 47.0		Other

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat, HSL	EDGE RIGHT, 0.00	Band 2	LTE-FDD, 10169-CAF	1880.000, 18900	7.5	1.40	40.9

Hardware Setup

Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
Twin-SAM V8.0 (30deg probe tilt) - 2124	HBBL600-10000V6220406-1, 2026-Apr-28	EX3DV4 - SN7783, 2026-04-20	DAE4 Sn1724, 2026-04-17

Scan Setup

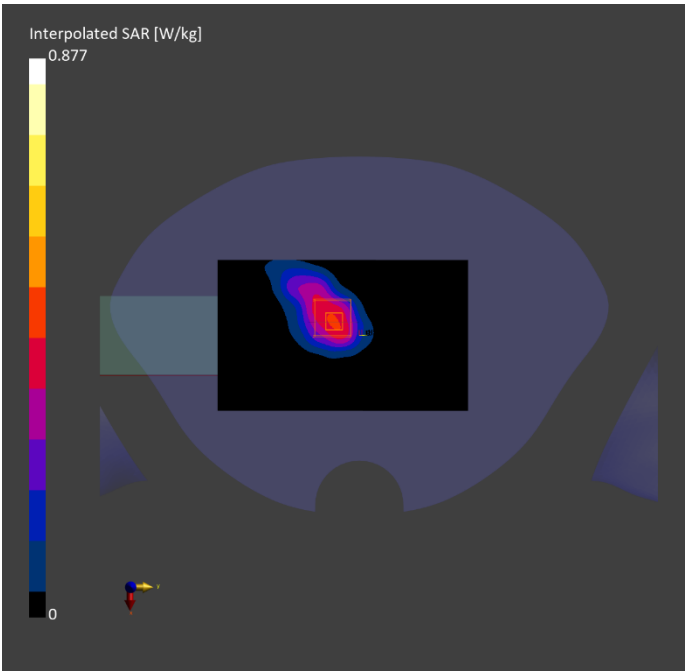
	Area Scan	Zoom Scan
Grid Extents [mm]	90.0 x 150.0	30.0 x 30.0 x 30.0
Grid Steps [mm]	15.0 x 15.0	6.0 x 6.0 x 1.5
Sensor Surface [mm]	3.0	1.4
Graded Grid	N/A	Yes
Grading Ratio	N/A	1.5
MAIA	N/A	N/A
Surface Detection	All points	All points
Scan Method	Measured	Measured

Measurement Results

	Area Scan	Zoom Scan
Date	2026-04-28, 19:41	2026-04-28, 19:55
psSAR1g [W/kg]	0.385	0.460
psSAR10g [W/kg]	0.217	0.255
Power Drift [dB]	0.09	0.14
Power Scaling	Disabled	Disabled
Scaling Factor [dB]		
TSL Correction	No correction	No correction
M2/M1 [%]		80.1
Dist 3dB Peak [mm]		10.3

Warning(s) / Error(s)

Details	Area Scan	Zoom Scan
Warning(s)		
Error(s)		



6#.Measurement Report for M1T, EDGE RIGHT, Band 4, UID 10169 CAF, Channel 20175 (1732.500MHz)

Device under Test Properties

Model, Manufacturer	Dimensions [mm]	IMEI	DUT Type
M1T,	231.0 x 82.0 x 47.0		Other

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat, HSL	EDGE RIGHT, 0.00	Band 4	LTE-FDD, 10169-CAF	1732.500, 20175	7.71	1.40	41.3

Hardware Setup

Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
Twin-SAM V8.0 (30deg probe tilt) - 2124	HBBL600-10000V6220406-1, 2026-Apr-28	EX3DV4 - SN7783, 2026-04-20	DAE4 Sn1724, 2026-04-17

Scan Setup

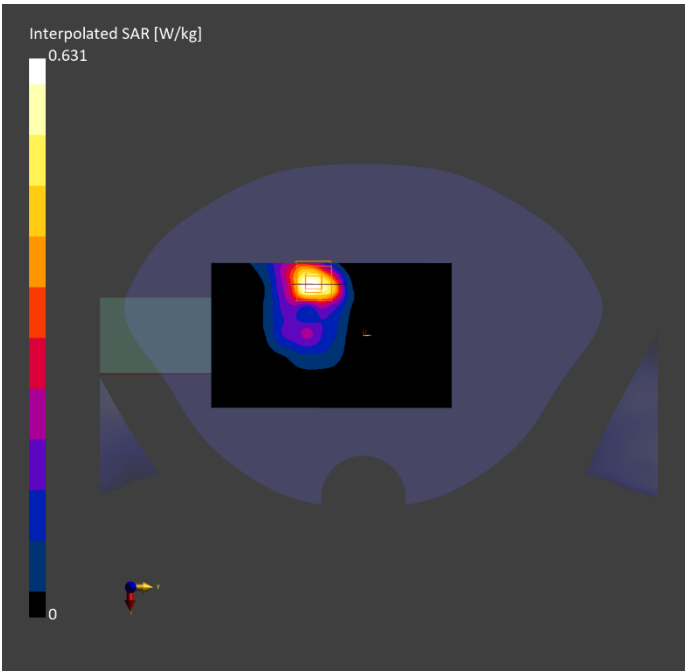
	Area Scan	Zoom Scan
Grid Extents [mm]	90.0 x 150.0	30.0 x 30.0 x 30.0
Grid Steps [mm]	15.0 x 15.0	5.6 x 5.6 x 1.5
Sensor Surface [mm]	3.0	1.4
Graded Grid	N/A	Yes
Grading Ratio	N/A	1.5
MAIA	Y	N/A
Surface Detection	All points	All points
Scan Method	Measured	Measured

Measurement Results

	Area Scan	Zoom Scan
Date	2026-05-19, 23:43	2026-05-19, 23:59
psSAR1g [W/kg]	0.208	0.238
psSAR10g [W/kg]	0.110	0.111
Power Drift [dB]	-0.18	0.07
Power Scaling	Disabled	Disabled
Scaling Factor [dB]		
TSL Correction	No correction	No correction
M2/M1 [%]		69.7
Dist 3dB Peak [mm]		7.1

Warning(s) / Error(s)

Details	Area Scan	Zoom Scan
Warning(s)		
Error(s)		



7#.Measurement Report for M1T, EDGE RIGHT, Band 7, UID 10169 CAF, Channel 20850 (2510.000MHz)

Device under Test Properties

Model, Manufacturer	Dimensions [mm]	IMEI	DUT Type
M1T,	231.0 x 82.0 x 47.0		Other

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat, HSL	EDGE RIGHT, 0.00	Band 7	LTE-FDD, 10169-CAF	2510.000, 20850	6.77	1.80	40.3

Hardware Setup

Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
Twin-SAM V8.0 (30deg probe tilt) - 2124	HBBL600-10000V6220406-1, 2026-Apr-29	EX3DV4 - SN7783, 2026-04-20	DAE4 Sn1724, 2026-04-17

Scan Setup

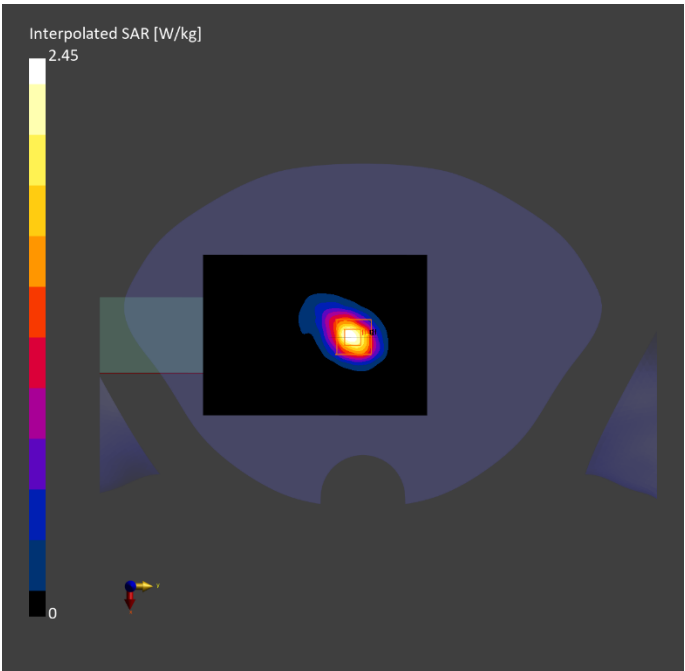
	Area Scan	Zoom Scan
Grid Extents [mm]	100.0 x 140.0	30.0 x 30.0 x 30.0
Grid Steps [mm]	10.0 x 10.0	5.0 x 5.0 x 1.5
Sensor Surface [mm]	3.0	1.4
Graded Grid	N/A	Yes
Grading Ratio	N/A	1.5
MAIA	N/A	N/A
Surface Detection	All points	All points
Scan Method	Measured	Measured

Measurement Results

	Area Scan	Zoom Scan
Date	2026-04-29, 01:38	2026-04-29, 01:55
psSAR1g [W/kg]	0.911	0.919
psSAR10g [W/kg]	0.406	0.495
Power Drift [dB]	0.05	-0.17
Power Scaling	Disabled	Disabled
Scaling Factor [dB]		
TSL Correction	No correction	No correction
M2/M1 [%]		78.5
Dist 3dB Peak [mm]		9.0

Warning(s) / Error(s)

Details	Area Scan	Zoom Scan
Warning(s)		
Error(s)		



8#.Measurement Report for M1T, EDGE LEFT, WLAN 2.4GHz, UID 10012 CAB, Channel 7 (2442.000MHz)

Device under Test Properties

Model, Manufacturer	Dimensions [mm]	IMEI	DUT Type
M1T,	231.0 x 82.0 x 47.0		Other

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat, HSL	EDGE LEFT, 0.00	WLAN 2.4GHz	WLAN, 10012-CAB	2442.000, 7	6.95	1.76	40.5

Hardware Setup

Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
Twin-SAM V8.0 (30deg probe tilt) - 2124	HBBL600-10000V6220406-1, 2026-Apr-29	EX3DV4 - SN7783, 2026-04-20	DAE4 Sn1724, 2026-04-17

Scan Setup

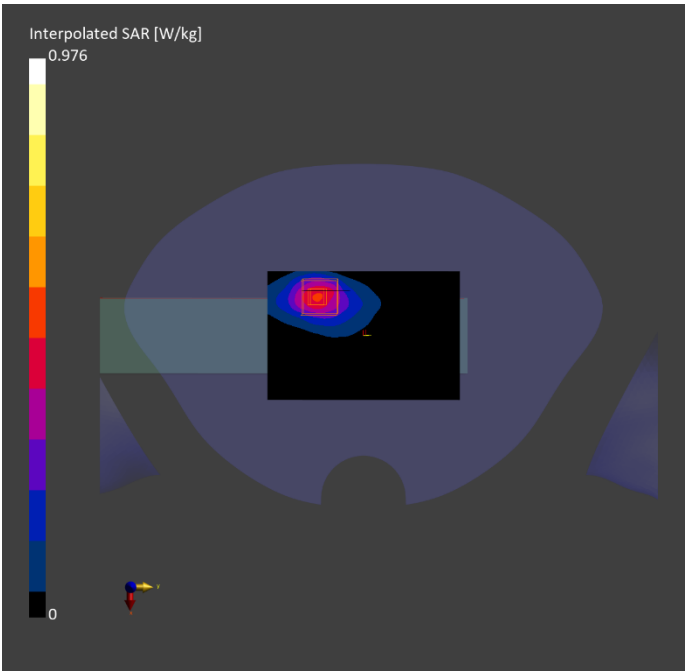
	Area Scan	Zoom Scan
Grid Extents [mm]	80.0 x 120.0	30.0 x 30.0 x 30.0
Grid Steps [mm]	10.0 x 10.0	5.0 x 5.0 x 1.5
Sensor Surface [mm]	3.0	1.4
Graded Grid	N/A	Yes
Grading Ratio	N/A	1.5
MAIA	N/A	N/A
Surface Detection	All points	All points
Scan Method	Measured	Measured

Measurement Results

	Area Scan	Zoom Scan
Date	2026-04-29, 17:41	2026-04-29, 18:16
psSAR1g [W/kg]	0.299	0.315
psSAR10g [W/kg]	0.153	0.162
Power Drift [dB]	0.16	0.02
Power Scaling	Disabled	Disabled
Scaling Factor [dB]		
TSL Correction	No correction	No correction
M2/M1 [%]		70.4
Dist 3dB Peak [mm]		6.5

Warning(s) / Error(s)

Details	Area Scan	Zoom Scan
Warning(s)		
Error(s)		



9#.Measurement Report for M1T, EDGE LEFT, WLAN 5GHz, UID 10062 CAE, Channel 40 (5200.000MHz)

Device under Test Properties

Model, Manufacturer	Dimensions [mm]	IMEI	DUT Type
M1T,	231.0 x 82.0 x 47.0		Other

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat, HSL	EDGE LEFT, 0.00	WLAN 5GHz	WLAN, 10062-CAE	5200.000, 40	4.91	4.71	37.1

Hardware Setup

Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
Twin-SAM V8.0 (30deg probe tilt) - 2124	HBBL600-10000V6220406-1, 2026-Apr-30	EX3DV4 - SN7783, 2026-04-20	DAE4 Sn1724, 2026-04-17

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	100.0 x 140.0	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	N/A	Yes
Grading Ratio	N/A	1.4
MAIA	Y	Y
Surface Detection	All points	All points
Scan Method	Measured	Measured

Measurement Results

	Area Scan	Zoom Scan
Date	2026-04-30, 21:55	2026-04-30, 22:11
psSAR1g [W/kg]	0.167	0.224
psSAR10g [W/kg]	0.052	0.049
Power Drift [dB]	0.10	-0.07
Power Scaling	Disabled	Disabled
Scaling Factor [dB]		
TSL Correction	No correction	No correction
M2/M1 [%]		59.5
Dist 3dB Peak [mm]		4.9

Warning(s) / Error(s)

Details	Area Scan	Zoom Scan
Warning(s)		
Error(s)		

