

## Table 14-5 WCDMA1900-BII #1Head

			WCD	MA1900-BII #1	Head			
Ambient 7	emperature:	22.2				Liquid Ter	nperature:	22.1
	Device	SAR		sured SAR [\		Reported SAR [W/kg]		
Mode	orientation	measurement	CH9538	CH9400	CH9262	CH9538	CH9400	CH9262
			1907.6 MHz	1880 MHz	1852.4 MHz			1852.4 MHz
	Tur	ne-up	24.00	24.00	24.00		Scaling factor	.*
	Slot Average	e Power [dBm]	22.95	22.89	22.84	1.27	1.29	1.31
		1g SAR		0.118			0.15	
	Left Cheek	10g SAR		0.075			0.10	
		Deviation		0.09			0.09	
		1g SAR		0.092			0.12	
RMC	Left Tilt	10g SAR		0.055			0.07	
RIVIC		Deviation		0.06			0.06	
		1g SAR	0.153	0.147	0.132	0.19	0.19	0.17
	Right Cheek	10g SAR	0.093	0.09	0.08	0.12	0.12	0.10
		Deviation	0.05	0.11	0.09	0.05	0.11	0.09
		1g SAR		0.066			0.09	
	Right Tilt	10g SAR		0.042			0.05	
		Deviation		0.05			0.05	
DMC		1g SAR	0.139			0.18		
RMC B1	Right Cheek	10g SAR	0.077			0.10		
ы		Deviation	0.12			0.12		

# Table 14-6 WCDMA1900-BII #1Body

			WCD	MA1900-BII #1	Body			
Ambient	Temperature:	22.2				Liquid Ten	nperature:	22.1
	Device	SAR		sured SAR [V		Rep		
Mode	orientation	measurement	CH9538	CH9400	CH9262	CH9538	CH9400	CH9262
			1907.6 MHz	1880 MHz		1907.6 MHz		1852.4 MHz
		ne-up	24.00	24.00	24.00		Scaling factor	
	Slot Average	Power [dBm]	22.95	22.89	22.84	1.27	1.29	1.31
		1g SAR		0.329			0.42	
	Front	10g SAR		0.181			0.23	
		Deviation		0.09			0.09	
Rear	1g SAR	0.703	0.718	0.711	0.90	0.93	0.93	
	Rear	10g SAR	0.239	0.353	0.244	0.30	0.46	0.32
	Rear	Deviation	0.04	0.12	0.09	0.04	0.12	0.09
RMC		1g SAR		0.094			0.12	
Left edge	10g SAR		0.053			0.07		
		Deviation		0.05			0.05	
		1g SAR		0.116			0.15	
	Right edge	10g SAR		0.064			0.08	
	110.5-11	Deviation		0.08			0.08	
		1g SAR	0.709	0.831	0.969	0.90	1.07	1.27
	Bottom edge	10g SAR	0.348	0.407	0.474	0.44	0.53	0.62
		Deviation	0.1	0.09	0.13	0.10	0.09	0.13
DMC		1g SAR			0.93			1.21
RMC B1	Bottom edge	10g SAR			0.447			0.58
ВТ		Deviation			0.06			0.06
120000		1g SAR			0.887			1.16
RMC	Bottom edge	10g SAR			0.421			0.55
H1		Deviation			0.06			0.06
		1g SAR			0.856			1.12
RMC	Bottom edge	10g SAR			0.416			0.54
H2		Deviation			0.09			0.09



## Table 14-7 WCDMA1700-BIV #1Head

			WCDI	MA1700-BIV #1	Head			
Ambient T	emperature:	22.2				Liquid Ter	mperature:	22.1
	Device	SAR		sured SAR [V			orted SAR [W	
Mode	orientation	measurement	CH1513	CH1412	CH1312	CH1513	CH1412	CH1312
			1752.6 MHz				1732.4 MHz	
	Tun	ne-up	23.00	23.00	23.00		Scaling factor	•
	Slot Average Power [dBm		22.78	22.74	22.81	1.05	1.06	1.04
		1g SAR	0.136	0.13	0.114	0.14	0.14	0.12
	Left Cheek	10g SAR	0.085	0.081	0.072	0.09	0.09	0.08
		Deviation	0.07	0.04	0.09	0.07	0.04	0.09
		1g SAR		0.043			0.05	
RMC	Left Tilt	10g SAR		0.03			0.03	
RIVIC		Deviation		0.12			0.12	
		1g SAR		0.083			0.09	
	Right Cheek	10g SAR		0.051			0.05	
		Deviation		0.04			0.04	
		1g SAR		0.056			0.06	
	Right Tilt	10g SAR		0.036			0.04	
		Deviation		0.07			0.07	
DMC		1g SAR	0.121			0.13		
RMC B1	Left Cheek	10g SAR	0.075			0.08		
ы		Deviation	0.14			0.14		

## Table 14-8 WCDMA1700-BIV #1Body

			WCDI	MA1700-BIV #1	Body				
Ambient 7	Temperature:	22.2				Liquid Ter	mperature:	22.1	
	Device	SAR	Mea	sured SAR [V	V/kg]	Rep	Reported SAR [W/kg]		
Mode		measurement	CH1513	CH1412	CH1312	CH1513	CH1412	CH1312	
					1712.4 MHz				
		ie-up	23.00	23.00	23.00		Scaling factor		
	Slot Average	Power [dBm]	22.78	22.74	22.81	1.05	1.06	1.04	
		1g SAR		0.28			0.30		
	Front	10g SAR		0.173			0.18		
		Deviation		0.09			0.09		
		1g SAR		0.356			0.38		
	Rear	10g SAR		0.213			0.23		
		Deviation		0.12			0.12		
RMC	RMC Rear	1g SAR		0.093			0.10		
		10g SAR		0.058			0.06		
	100000000000000000000000000000000000000	Deviation		0.05			0.05		
		1g SAR		0.048			0.05		
	Right edge	10g SAR		0.029			0.03		
	1 411 141 11 11	Deviation		0.08			0.08		
		1g SAR	0.428	0.467	0.432	0.45	0.50	0.45	
	Bottom edge	10g SAR	0.232	0.26	0.24	0.24	0.28	0.25	
		Deviation	0.12	0.01	0.09	0.12	0.01	0.09	
Duc		1g SAR		0.45			0.48		
RMC B1	Bottom edge	10g SAR		0.252			0.27		
ы	1772	Deviation		0.04			0.04		



## Table 14-9 WCDMA850-BV #1Head

			WCD	MA850-BV #1F	lead			
Ambient T	emperature:	22.2				Liquid Ter	mperature:	22.1
	Device	SAR		sured SAR [V			orted SAR [V	
Mode	orientation	measurement	CH4233	CH4182	CH4132	CH4233	CH4182	CH4132
			846.6 MHz					826.4 MHz
	Tur	ie-up	24.50	24.50	24.50		Scaling factor	*
	Slot Average Power [dBm]		23.18	23.13	23.23	1.36	1.37	1.34
		1g SAR	0.16	0.164	0.153	0.22	0.22	0.20
	Left Cheek	10g SAR	0.124	0.127	0.119	0.17	0.17	0.16
		Deviation	0.08	0.17	0.11	0.08	0.17	0.11
		1g SAR		0.104			0.14	
RMC	Left Tilt	10g SAR		0.083			0.11	
RIVIC		Deviation		0.04			0.04	
	i i	1g SAR		0.137			0.19	
	Right Cheek	10g SAR		0.105			0.14	
		Deviation		0.06			0.06	
		1g SAR		0.109			0.15	
	Right Tilt	10g SAR		0.088			0.12	
		Deviation		0.17			0.17	
DMC		1g SAR		0.155			0.21	
RMC B1	Left Cheek	10g SAR		0.116			0.16	
ы		Deviation		0.08			0.08	

# Table 14-10 WCDMA850-BV #1Body

			WCE	MA850-BV #1E	Body			
Ambient	Temperature:	22.2				Liquid Ter	mperature:	22.1
	Device	SAR	Measured SAR [W/kg] CH4233   CH4182   CH4		V/kg]	Reported SAR [W		
Mode	orientation	measurement			CH4132	CH4233	CH4182	CH4132
			846.6 MHz		826.4 MHz	846.6 MHz		826.4 MHz
		ie-up	24.50	24.50	24.50		Scaling factor	
	Slot Average	Power [dBm]	23.18	23.13	23.23	1.36	1.37	1.34
Front		1g SAR		0.179			0.25	
	10g SAR		0.138			0.19		
	Deviation		0.03			0.03		
		1g SAR	0.302	0.305	0.296	0.41	0.42	0.40
	Rear	10g SAR	0.232	0.237	0.23	0.31	0.32	0.31
		Deviation	0.09	-0.01	0.14	0.09	-0.01	0.14
Rear	1g SAR		0.184			0.25		
		10g SAR		0.131			0.18	
		Deviation		0.05			0.05	
		1g SAR		0.156			0.21	
	Right edge	10g SAR		0.11			0.15	
	1 11 17 11 11	Deviation		0.07			0.07	
		1g SAR		0.077			0.11	
	Bottom edge	10g SAR		0.047			0.06	
		Deviation		0.02			0.02	
DMC		1g SAR		0.284			0.39	
RMC B1	Rear	10g SAR		0.221			0.30	
ы		Deviation		0.03			0.03	



## Table 14-11 LTE1900-FDD2 #1 Head

			LTE1	900-FDD2 #1	Head			
Ambient Te	emperature:	22.2				Liquid Ter	mperature:	22.1
		SAR	Meas	sured SAR [	W/kg]		orted SAR [V	V/kg]
Mode	Device	measureme	19100	18900	18700	19100	18900	18700
	orientation	nt	М	М	М	М	М	М
	Tun	e-up	24.00	24.00	24.00	5	Scaling factor	*
	Measured F	Power [dBm]	23.03	23.04	23.05	1.25	1.25	1.24
		1g SAR			0.042			0.05
	Left Cheek	10g SAR			0.03			0.04
		Deviation			0.09			0.09
		1g SAR			0.051			0.06
20MHz	Left Tilt	10g SAR			0.035			0.04
QPSK1RB		Deviation			0.14			0.14
		1g SAR			0.088			0.11
	Right Cheek	10g SAR			0.054			0.07
		Deviation			-0.12			-0.12
		1g SAR			0.032			0.04
	Right Tilt	10g SAR			0.023			0.03
		Deviation			0.06			0.06
	Device SAR	SAR	Meas	ured SAR	W/kg]	Repo	orted SAR [V	V/kg]
TRUE	Device orientation	measureme	19100	18900	18700	19100	18900	18700
		nt	М	L	М	М	L	М
	Tun	e-up	23.00	23.00	23.00		Scaling factor	*
	Measured F	Power [dBm]	21.87	21.96	21.91	1.30	1.27	1.28
		1g SAR		0.046			0.06	
	Left Cheek	10g SAR		0.033			0.04	
		Deviation		-0.15			-0.15	
20MHz		1g SAR		0.038			0.05	
QPSK50%	Left Tilt	10g SAR		0.026			0.03	
RB		Deviation		0.04			0.04	
IND		1g SAR		0.07			0.09	
	Right Cheek	10g SAR		0.044			0.06	
		Deviation		0.16			0.16	
		1g SAR		0.026			0.03	
	Right Tilt	10g SAR		0.019			0.02	
		Deviation		0.09			0.09	
	Device	SAR	Meas	sured SAR [	W/kg]	Repo	orted SAR [V	V/kg]
Mode	orientation	measureme nt	19100	18900	18700	19100	18900	18700
	Tun	e-up	23.00	23.00	23.00	5	Scaling factor	•
20MHz	Measured F	Power [dBm]	21.78	21.94	21.88	1.32	1.28	1.29
QPSK100%		1g SAR						
RB	Left Cheek	10g SAR						
		Deviation						
20MHz		1g SAR			0.079			0.10
QPSK1RB	Worst Case	10g SAR			0.045			0.06
B1		Deviation			-0.05			-0.05



# Table 14-12 LTE1900-FDD2 #1 Body

			LTE1	900-FDD2 #1	Body			
Ambient Te	emperature:	22.2				Liquid Ter	mperature:	22.1
	В.	SAR	Meas	ured SAR [	N/kg]	Rep	orted SAR [W	//kg]
Mode	Device orientation	measureme	19100	18900	18700	19100	18900	18700
	onentation	nt	М	М	М	М	М	М
	Tun	e-up	24.00	24.00	24.00	,	Scaling factor	•
	Measured F	Power [dBm]	23.03	23.04	23.05	1.25	1.25	1.24
		1g SAR			0.353			0.44
	Front	10g SAR			0.2			0.25
		Deviation			0.13			0.13
		1g SAR	0.826	0.809	0.842	1.03	1.01	1.05
	Rear	10g SAR	0.415	0.406	0.429	0.52	0.51	0.53
20MHz		Deviation	0.04	0.11	0.09	0.04	0.11	0.09
QPSK1RB	1 -6 - 1	1g SAR			0.066			0.08
	Left edge	10g SAR			0.04			0.05
		Deviation			0.08			0.08
	Dight adas	1g SAR			0.099			0.12
	Right edge	10g SAR Deviation			0.059			0.07 0.15
			0.762	0.047	0.15	0.05	1.00	
	Pottom odes	1g SAR	0.762	0.847 0.435	0.853	0.95 0.49	1.06 0.54	1.06 0.55
	Bottom edge  Device	10g SAR Deviation				-0.09	0.54	0.09
			-0.09	0.11 sured SAR [N	0.09 M/kgl		orted SAR [V	
Mada	Device SAR		19100	18900	18700	19100	18900	
Mode	orientation	measureme nt		F. E. SHAPE S.		19100	18900	18700
	T		M	L	M		2 - " - 5 - 1	
		e-up	23.00	23.00	23.00		Scaling factor	
	Measured F	Power [dBm]	21.87	21.96	21.91	1.30	1.27 0.35	1.28
	Front	1g SAR 10g SAR		0.273 0.157			0.35	
	Front	Deviation		-0.04			-0.04	
		1g SAR		0.617			0.78	
	Rear	10g SAR		0.315			0.40	
20MHz		Deviation	•••••	0.12			0.12	
QPSK50%		1g SAR		0.059			0.07	
RB	Left edge	10g SAR		0.037			0.05	
		Deviation		-0.1			-0.10	
		1g SAR		0.082		<b></b>	0.10	
	Right edge	10g SAR		0.05		<b></b>	0.06	
		Deviation		0.07		ļ	0.07	
	D-#	1g SAR 10g SAR		0.622		<b> </b>	0.79	
	Bottom edge	Deviation		0.12		<b></b>	0.12	
		SAR	Meas	sured SAR [	N/kal	Ren	orted SAR [V	//kal
Mode	Device	measureme	Wida	died Green	, , , ,	1,00		71591
wode	orientation	nt	19100	18900	18700	19100	18900	18700
	Tun	e-up	22.00	22.00	22.00		Cooling factor	
20MHz		Power [dBm]	23.00	23.00 21.94	23.00 21.88	1.32	Scaling factor 1.28	1.29
QPSK100%	weasured r		21.76	0.603	21.00	1.32	0.77	1.29
RB	Poor	1g SAR 10g SAR		0.302			0.39	
140	Rear	Deviation		0.302			0.39	
201411-				0.09	0.813	<b></b>	0.09	1.01
20MHz QPSK1RB	Pottom odeo	1g SAR					<b></b>	1.01
B1	Bottom edge	10g SAR			0.41			0.51
20MHz		Deviation		0.615	0.08		0.77	0.08
QPSK100%	Rottom adaa	1g SAR		0.615			0.77	
RB	Bottom edge	10g SAR Deviation		0.317			0.40	
ND		Deviation		0.04			0.04	



## Table 14-13 LTE1700-FDD4 #1 Head

			LTE1	700-FDD4 #1	Head			
Ambient Te	emperature:	22.2					mperature:	22.1
	Doudes	SAR	Meas	ured SAR [	W/kg]	Repo	orted SAR [V	V/kg]
Mode	Device	measureme	20300	20175	20050	20300	20175	20050
	orientation	nt	М	М	М	М	М	М
		e-up	24.00	24.00	24.00		Scaling factor	
	Measured F	Power [dBm]	23.14	23.11	23.12	1.22	1.23	1.22
		1g SAR	0.128			0.16		
	Left Cheek	10g SAR	0.08			0.10		
		Deviation	0.11			0.11		
		1g SAR	0.043		ļ	0.05		
20MHz	Left Tilt	10g SAR	0.028		<b> </b>	0.03		
QPSK1RB		Deviation	0.04			0.04		
		1g SAR	0.065			0.08		
	Right Cheek	10g SAR	0.042			0.05		
		Deviation	80.0			0.08		
		1g SAR	0.046			0.06		
	Right Tilt	10g SAR	0.029			0.04		
		Deviation	-0.01			-0.01		
	Device S/		Meas	ured SAR	W/kg]	Repo	orted SAR [V	V/kg]
TRUE	Device orientation	measureme	20300	20175	20050	20300	20175	20050
	Onemation	nt	L	М	L	L	М	L
	Tun	e-up	23.00	23.00	23.00		Scaling factor	•
	Measured F	Power [dBm]	22.09	21.99	22.05	1.23	1.26	1.25
		1g SAR	0.084			0.10		
	Left Cheek	10g SAR	0.055			0.07		
		Deviation	0.09			0.09		
		1g SAR	0.046			0.06		
20MHz	Left Tilt	10g SAR	0.03			0.04		
QPSK50%		Deviation	0.12			0.12		
RB		1g SAR	0.063			0.08		
	Right Cheek	10g SAR	0.038			0.05		
		Deviation	-0.06			-0.06		
		1g SAR	0.035			0.04		
	Right Tilt	10g SAR	0.018			0.02		
	10 10 10 10 10 10 10 10 10 10 10 10 10 1	Deviation	0.1		l · · · · · · · · · · · · · · · · · · ·	0.10		
	- V	SAR	Meas	ured SAR	W/kg]	Repo	orted SAR [V	V/kg]
Mode	Device orientation	measureme	20300	20175	20050	20300	20175	20050
		nt				9		
001411		e-up	23.00	23.00	23.00		Scaling factor	
20MHz	Measured F	Power [dBm]	22.05	21.90	22.03	1.24	1.29	1.25
QPSK100%	11112020	1g SAR			<b></b>			
RB	Left Cheek	10g SAR						
		Deviation						
20MHz		1g SAR	0.11			0.13		
QPSK1RB	Left Cheek	10g SAR	0.066			0.08		
B1		Deviation	0.05			0.05		



# Table 14-14 LTE1700-FDD4 #1 Body

			LTE'	1700-FDD4 #1	Body			
Ambient Te	emperature:	22.2				Liquid Te	mperature:	22.1
		SAR	Mea	sured SAR [	W/kg]	Rep	orted SAR [W	//kg]
Mode	Device	measureme	20300	20175	20050	20300	20175	20050
	orientation	nt	М	М	М	М	М	М
	Tun	e-up	24.00	24.00	24.00		Scaling factor	*
	Measured F	Power [dBm]	23.14	23.11	23.12	1.22	1.23	1.22
		1g SAR	0.223			0.27		
	Front	10g SAR	0.126			0.15		
		Deviation	0.04			0.04		
		1g SAR	0.43			0.52		
	Rear	10g SAR	0.226			0.28		
20MHz		Deviation	0.12			0.12		
QPSK1RB		1g SAR	0.112			0.14		
Qi Oitiito	Left edge	10g SAR	0.061			0.07		
		Deviation	0.01			0.01		
		1g SAR	0.035			0.04		
	Right edge	10g SAR	0.019			0.02		
		Deviation	-0.07			-0.07		
		1g SAR	0.336			0.41		
	Bottom edge	10g SAR	0.149			0.18	ļ	
		Deviation	0.11			0.11		
	Device	SAR	Meas	sured SAR [	W/kg]	Rep	orted SAR [W	//kg]
Mode	orientation	measureme	20300	20175	20050	20300	20175	20050
	Oncination	nt	L	М	L			
	Tun	e-up	23.00	23.00	23.00		Scaling factor*	
	Measured F	Douger [dDm]	22.09	24 00	22.05	1 22	1.26 1.25	
	WCasurcu	ower [abin]	22.09	21.99	22.05	1.23	1.26	1.25
-	Weasured	1g SAR	0.182	21.99	22.05	0.22	1.26	1.25
	Front	1g SAR 10g SAR	0.182 0.102	21.99	22.05	0.22 0.13	1.26	1.25
		1g SAR 10g SAR Deviation	0.182 0.102 0.05	21.99	22.05	0.22 0.13 0.05	1.26	1.25
	Front	1g SAR 10g SAR Deviation 1g SAR	0.182 0.102 0.05 0.275	21.99	22.05	0.22 0.13 0.05 0.34	1.26	1.25
20MU~		1g SAR 10g SAR Deviation 1g SAR 10g SAR	0.182 0.102 0.05 0.275 0.149	21.99	22.05	0.22 0.13 0.05 0.34 0.18	1.26	1.25
20MHz	Front	1g SAR 10g SAR Deviation 1g SAR 10g SAR Deviation	0.182 0.102 0.05 0.275 0.149 0.09	21.99	22.05	0.22 0.13 0.05 0.34 0.18 0.09	1.26	1.25
QPSK50%	Front Rear	1g SAR 10g SAR Deviation 1g SAR 10g SAR Deviation 1g SAR	0.182 0.102 0.05 0.275 0.149 0.09 0.059	21.99	22.05	0.22 0.13 0.05 0.34 0.18 0.09	1.26	1.25
	Front	1g SAR 10g SAR Deviation 1g SAR 10g SAR 10g SAR Deviation 1g SAR 10g SAR	0.182 0.102 0.05 0.275 0.149 0.09 0.059 0.032	21.99	22.05	0.22 0.13 0.05 0.34 0.18 0.09 0.07 0.04	1.26	1.25
QPSK50%	Front Rear	1g SAR 10g SAR Deviation 1g SAR 10g SAR 10g SAR Deviation 1g SAR 10g SAR Deviation	0.182 0.102 0.05 0.275 0.149 0.09 0.059 0.032 -0.11	21.99	22.05	0.22 0.13 0.05 0.34 0.18 0.09 0.07 0.04 -0.11	1.26	1.25
QPSK50%	Front  Rear  Left edge	1g SAR 10g SAR Deviation 1g SAR 10g SAR Deviation 1g SAR Deviation 1g SAR 10g SAR Deviation 1g SAR	0.182 0.102 0.05 0.275 0.149 0.09 0.059 0.032 -0.11 0.024	21.99	22.05	0.22 0.13 0.05 0.34 0.18 0.09 0.07 0.04 -0.11 0.03	1.26	1.25
QPSK50%	Front Rear	1g SAR 10g SAR Deviation 1g SAR 10g SAR Deviation 1g SAR Deviation 1g SAR 10g SAR Deviation 1g SAR 10g SAR	0.182 0.102 0.05 0.275 0.149 0.09 0.059 0.032 -0.11 0.024 0.012	21.99	22.05	0.22 0.13 0.05 0.34 0.18 0.09 0.07 0.04 -0.11 0.03 0.01	1.26	1.25
QPSK50%	Front  Rear  Left edge	1g SAR 10g SAR Deviation 1g SAR 10g SAR Deviation 1g SAR Deviation 1g SAR Deviation 1g SAR Deviation 1g SAR Deviation	0.182 0.102 0.05 0.275 0.149 0.09 0.059 0.032 -0.11 0.024 0.012 0.05	21.99	22.05	0.22 0.13 0.05 0.34 0.18 0.09 0.07 0.04 -0.11 0.03 0.01 0.05	1.26	1.25
QPSK50%	Front  Rear  Left edge  Right edge	1g SAR 10g SAR Deviation 1g SAR 10g SAR Deviation 1g SAR 10g SAR 10g SAR 10g SAR Deviation 1g SAR 10g SAR 10g SAR 10g SAR	0.182 0.102 0.05 0.275 0.149 0.09 0.059 0.032 -0.11 0.024 0.012 0.05 0.271	21.99	22.05	0.22 0.13 0.05 0.34 0.18 0.09 0.07 0.04 -0.11 0.03 0.01 0.05 0.33	1.26	1.25
QPSK50%	Front  Rear  Left edge	1g SAR 10g SAR Deviation 1g SAR 10g SAR Deviation 1g SAR Deviation 1g SAR Deviation 1g SAR Deviation 1g SAR Deviation	0.182 0.102 0.05 0.275 0.149 0.09 0.059 0.032 -0.11 0.024 0.012 0.05	21.99	22.05	0.22 0.13 0.05 0.34 0.18 0.09 0.07 0.04 -0.11 0.03 0.01 0.05	1.26	1.25
QPSK50%	Front  Rear  Left edge  Right edge  Bottom edge	1g SAR 10g SAR Deviation 1g SAR 10g SAR 10g SAR Deviation 1g SAR 10g SAR Deviation 1g SAR Deviation 1g SAR 10g SAR 10g SAR Deviation 1g SAR Deviation 1g SAR Deviation	0.182 0.102 0.05 0.275 0.149 0.09 0.059 0.032 -0.11 0.024 0.012 0.05 0.271 0.135	Sured SAR		0.22 0.13 0.05 0.34 0.18 0.09 0.07 0.04 -0.11 0.03 0.01 0.05 0.33 0.17 0.13	oorted SAR [W	
QPSK50%	Front  Rear  Left edge  Right edge  Bottom edge	1g SAR 10g SAR Deviation 1g SAR 10g SAR Deviation 1g SAR 10g SAR Deviation 1g SAR Deviation 1g SAR Deviation 1g SAR 10g SAR Deviation 1g SAR Deviation 1g SAR Deviation 1g SAR	0.182 0.102 0.05 0.275 0.149 0.09 0.059 0.032 -0.11 0.024 0.012 0.05 0.271 0.135 0.13	sured SAR [	W/kg]	0.22 0.13 0.05 0.34 0.18 0.09 0.07 0.04 -0.11 0.03 0.01 0.05 0.33 0.17 0.13	oorted SAR [W	//kg]
QPSK50% RB	Front  Rear  Left edge  Right edge  Bottom edge	1g SAR 10g SAR Deviation 1g SAR 10g SAR 10g SAR Deviation 1g SAR 10g SAR Deviation 1g SAR Deviation 1g SAR 10g SAR 10g SAR Deviation 1g SAR Deviation 1g SAR Deviation	0.182 0.102 0.05 0.275 0.149 0.09 0.059 0.032 -0.11 0.024 0.012 0.05 0.271 0.135			0.22 0.13 0.05 0.34 0.18 0.09 0.07 0.04 -0.11 0.03 0.01 0.05 0.33 0.17 0.13		
QPSK50% RB	Front  Rear  Left edge  Right edge  Bottom edge  Device orientation	1g SAR 10g SAR Deviation 1g SAR 10g SAR Deviation 1g SAR 10g SAR Deviation 1g SAR Deviation 1g SAR 10g SAR Deviation 1g SAR 10g SAR Deviation 1g SAR Deviation 1g SAR Measureme	0.182 0.102 0.05 0.275 0.149 0.09 0.059 0.032 -0.11 0.024 0.012 0.05 0.271 0.135 0.13	sured SAR [	W/kg]	0.22 0.13 0.05 0.34 0.18 0.09 0.07 0.04 -0.11 0.03 0.01 0.05 0.33 0.17 0.13 Rep	oorted SAR [W	//kg] 20050
QPSK50% RB	Front  Rear  Left edge  Right edge  Bottom edge  Device orientation  Tun	1g SAR 10g SAR Deviation 1g SAR 10g SAR Deviation 1g SAR 10g SAR Deviation 1g SAR Deviation 1g SAR 10g SAR Deviation 1g SAR Deviation 1g SAR Deviation 1g SAR Deviation SAR measureme nt	0.182 0.102 0.05 0.275 0.149 0.09 0.059 0.032 -0.11 0.024 0.012 0.05 0.271 0.135 0.13  Mea:	sured SAR [	W/kg]	0.22 0.13 0.05 0.34 0.18 0.09 0.07 0.04 -0.11 0.03 0.01 0.05 0.33 0.17 0.13 Rep	oorted SAR [V	//kg] 20050
QPSK50% RB	Front  Rear  Left edge  Right edge  Bottom edge  Device orientation  Tun  Measured F	1g SAR 10g SAR Deviation 1g SAR 10g SAR Deviation 1g SAR 10g SAR 10g SAR Deviation 1g SAR 10g SAR Deviation 1g SAR Deviation 1g SAR Deviation 1g SAR The same of t	0.182 0.102 0.05 0.275 0.149 0.09 0.059 0.032 -0.11 0.024 0.012 0.05 0.271 0.135 0.13 Meas	sured SAR [0 20175 23.00	W/kg] 20050 23.00	0.22 0.13 0.05 0.34 0.18 0.09 0.07 0.04 -0.11 0.03 0.01 0.05 0.33 0.17 0.13 Rep	ported SAR [W	//kg] 20050
QPSK50% RB Mode	Front  Rear  Left edge  Right edge  Bottom edge  Device orientation  Tun  Measured F	1g SAR 10g SAR Deviation 1g SAR Deviation 1g SAR Deviation 1g SAR The same of the same	0.182 0.102 0.05 0.275 0.149 0.09 0.059 0.032 -0.11 0.024 0.012 0.05 0.271 0.135 0.13 Meas	sured SAR [0 20175 23.00	W/kg] 20050 23.00	0.22 0.13 0.05 0.34 0.18 0.09 0.07 0.04 -0.11 0.03 0.01 0.05 0.33 0.17 0.13 Rep	ported SAR [W	//kg] 20050
Mode  20MHz QPSK100%	Front  Rear  Left edge  Right edge  Bottom edge  Device orientation  Tun  Measured F	1g SAR 10g SAR Deviation 1g SAR The same of the s	0.182 0.102 0.05 0.275 0.149 0.09 0.059 0.032 -0.11 0.024 0.012 0.05 0.271 0.135 0.13 Meas	sured SAR [0 20175 23.00	W/kg] 20050 23.00	0.22 0.13 0.05 0.34 0.18 0.09 0.07 0.04 -0.11 0.03 0.01 0.05 0.33 0.17 0.13 Rep	ported SAR [W	//kg]
Mode  20MHz QPSK100%	Front  Rear  Left edge  Right edge  Bottom edge  Device orientation  Tun  Measured F	1g SAR 10g SAR Deviation 1g SAR Deviation 1g SAR 0eviation 1g SAR 10g SAR Deviation SAR measureme nt e-up Cower [dBm] 1g SAR 10g SAR	0.182 0.102 0.05 0.275 0.149 0.09 0.059 0.032 -0.11 0.024 0.012 0.05 0.271 0.135 0.13 Meas	sured SAR [0 20175 23.00	W/kg] 20050 23.00	0.22 0.13 0.05 0.34 0.18 0.09 0.07 0.04 -0.11 0.03 0.01 0.05 0.33 0.17 0.13 Rep	ported SAR [W	//kg] 20050
Mode  20MHz QPSK100% RB	Front  Rear  Left edge  Right edge  Bottom edge  Device orientation  Tun  Measured F	1g SAR 10g SAR Deviation 1g SAR Deviation 1g SAR Deviation 1g SAR 10g SAR Deviation 1g SAR 10g SAR Deviation SAR measureme nt e-up Power [dBm] 1g SAR 10g SAR Deviation 1g SAR	0.182 0.102 0.05 0.275 0.149 0.09 0.059 0.032 -0.11 0.024 0.012 0.05 0.271 0.135 0.13 Mea: 20300 23.00 22.05	sured SAR [0 20175 23.00	W/kg] 20050 23.00	0.22 0.13 0.05 0.34 0.18 0.09 0.07 0.04 -0.11 0.03 0.01 0.05 0.33 0.17 0.13 Rep 20300	ported SAR [W	//kg] 20050
Mode  20MHz QPSK100% RB  20MHz	Front  Rear  Left edge  Right edge  Bottom edge  Device orientation  Tun Measured F  Front	1g SAR 10g SAR Deviation SAR measureme nt e-up Power [dBm] 1g SAR 10g SAR Deviation	0.182 0.102 0.05 0.275 0.149 0.09 0.059 0.032 -0.11 0.024 0.012 0.05 0.271 0.135 0.13  Mea: 20300 23.00 22.05	sured SAR [0 20175 23.00	W/kg] 20050 23.00	0.22 0.13 0.05 0.34 0.18 0.09 0.07 0.04 -0.11 0.03 0.01 0.05 0.33 0.17 0.13 Rep 20300	ported SAR [W	//kg]



## Table 14-15 LTE850-FDD5 #1 Head

			LTE	850-FDD5 #1	Head			
Ambient Te	mperature:	22.2					mperature:	22.
	Device	SAR	Meas	sured SAR [	W/kg]	Rep	orted SAR [W	//kg]
Mode	orientation	measureme	20600	20525	20450	20600	20525	20450
	Orientation	nt	М	М	М	M	М	М
		e-up	24.00	24.00	24.00		Scaling factor	
	Measured F	Power [dBm]	22.86	22.91	22.90	1.30	1.29	1.29
	1 -4 Ob1-	1g SAR		0.129	<b></b>		0.17	
	Left Cheek	10g SAR		0.105			0.14	
		Deviation		0.05			0.05	
	1 - A T!!	1g SAR		0.093			0.12	
10MHz	Left Tilt	10g SAR		0.07			0.09	
QPSK1RB		Deviation		0.09			0.09	
		1g SAR		0.13			0.17	
	Right Cheek			0.104			0.13	
		Deviation		0.19			0.19	
		1g SAR		0.094	<b></b>		0.12	
	Right Tilt	10g SAR		0.08			0.10	
		Deviation		0.1			0.10	
	Device		Meas	sured SAR [	W/kg]	Rep	orted SAR [W	//kg]
TRUE	orientation	measureme	20600	20525	20450	20600	20525	20450
		nt	L	М	L	L	М	L
	Tune-up		23.00	23.00	23.00	,	Scaling factor	·
	Measured F	Power [dBm]	21.97	21.85	21.95	1.27	1.30	1.27
		1g SAR	0.121			0.15		
	Left Cheek	10g SAR	0.098			0.12		
		Deviation	-0.07			-0.07		
400411		1g SAR	0.078			0.10		
10MHz	Left Tilt	10g SAR	0.064			0.08		
QPSK50%		Deviation	0.01			0.01		
RB		1g SAR	0.09			0.11		
	Right Cheek	10g SAR	0.075			0.09		
		Deviation	0.08			0.08		
		1g SAR	0.058			0.07		
	Right Tilt	10g SAR	0.05			0.06		
		Deviation	-0.11			-0.11		
		SAR	Meas	sured SAR	W/kg]	Rep	orted SAR [W	//kg]
Mode	Device orientation	measureme nt	20600	20525	20450	20600	20525	20450
	Tun	e-up	23.00	23.00	23.00		Scaling factor	
10MHz	Measured F	Power [dBm]	21.93	21.79	21.93	1.28	1.32	1.28
QPSK100%		1g SAR						
RB	Left Cheek	10g SAR			l	· · · · · · · · · · · · · · · · · · ·		
		Deviation						
10MHz		1g SAR		0.12			0.15	
QPSK1RB	Right Cheek	10g SAR		0.095			0.12	
B1		Deviation		0.15			0.15	



# Table 14-16 LTE850-FDD5 #1 Body

			LTE	850-FDD5 #1	Body			
Ambient Te	emperature:	22.2				Liquid Te	mperature:	22.1
	Davisa	SAR	Meas	sured SAR [	W/kg]	Rep	orted SAR [V	V/kg]
Mode	Device orientation	measureme	20600	20525	20450	20600	20525	20450
	onentation	nt	М	М	М	М	М	М
	Tun	e-up	24.00	24.00	24.00	;	Scaling factor	r*
	Measured F	Power [dBm]	22.86	22.91	22.90	1.30	1.29	1.29
		1g SAR		0.148			0.19	
	Front	10g SAR		0.129			0.17	
		Deviation		0.06			0.06	
		1g SAR		0.28			0.36	
	Rear	10g SAR		0.219			0.28	
10MHz		Deviation		0.15			0.15	
QPSK1RB		1g SAR		0.076			0.10	
Q. O.L.I.	Left edge	10g SAR		0.05	ļ		0.06	
		Deviation		0.1			0.10	
		1g SAR		0.163			0.21	
	Right edge	10g SAR		0.125	<b>[</b>		0.16	
		Deviation		0.08			0.08	
		1g SAR		0.044			0.06	
	Bottom edge	10g SAR		0.031			0.04	
,		Deviation		-0.14			-0.14	
	Device SAR		Meas	sured SAR	W/kg]	Rep	orted SAR [V	V/kg]
Mode	orientation	measureme	20600	20525	20450	20600	20525	20450
	Onemation	nt	L	М	L			
	Tun	e-up	23.00	23.00	23.00		Scaling factor	•
	Measured F	Power [dBm]	21.97	21.85	21.95	1.27	1.30	1.27
		1g SAR	0.133			0.17		
	Front	10g SAR	0.117			0.15		
	Front	10g SAR Deviation	0.117 0.03			0.15 0.03		
		10g SAR Deviation 1g SAR	0.117 0.03 0.231			0.15 0.03 0.29		
10MU~	Front	10g SAR Deviation 1g SAR 10g SAR	0.117 0.03 0.231 0.119			0.15 0.03 0.29 0.15		
10MHz		10g SAR Deviation 1g SAR 10g SAR Deviation	0.117 0.03 0.231 0.119 0.11			0.15 0.03 0.29 0.15 0.11		
QPSK50%	Rear	10g SAR Deviation 1g SAR 10g SAR Deviation 1g SAR	0.117 0.03 0.231 0.119 0.11 0.133			0.15 0.03 0.29 0.15 0.11 0.17		
		10g SAR Deviation 1g SAR 10g SAR Deviation 1g SAR 10g SAR	0.117 0.03 0.231 0.119 0.11 0.133 0.102			0.15 0.03 0.29 0.15 0.11 0.17 0.13		
QPSK50%	Rear	10g SAR Deviation 1g SAR 10g SAR Deviation 1g SAR 10g SAR 10g SAR Deviation	0.117 0.03 0.231 0.119 0.11 0.133 0.102 0.08			0.15 0.03 0.29 0.15 0.11 0.17 0.13 0.08		
QPSK50%	Rear Left edge	10g SAR Deviation 1g SAR 10g SAR Deviation 1g SAR 10g SAR 10g SAR Deviation 1g SAR	0.117 0.03 0.231 0.119 0.11 0.133 0.102 0.08 0.148			0.15 0.03 0.29 0.15 0.11 0.17 0.13 0.08 0.19		
QPSK50%	Rear	10g SAR Deviation 1g SAR 10g SAR Deviation 1g SAR 10g SAR 10g SAR 10g SAR Deviation 1g SAR 10g SAR	0.117 0.03 0.231 0.119 0.11 0.133 0.102 0.08 0.148 0.115			0.15 0.03 0.29 0.15 0.11 0.17 0.13 0.08 0.19 0.15		
QPSK50%	Rear Left edge	10g SAR Deviation 1g SAR 10g SAR Deviation 1g SAR 10g SAR 10g SAR 10g SAR Deviation 1g SAR 10g SAR Deviation	0.117 0.03 0.231 0.119 0.11 0.133 0.102 0.08 0.148 0.115 0.05			0.15 0.03 0.29 0.15 0.11 0.17 0.13 0.08 0.19 0.15 0.05		
QPSK50%	Rear  Left edge  Right edge	10g SAR Deviation 1g SAR 10g SAR Deviation 1g SAR 10g SAR 10g SAR 10g SAR Deviation 1g SAR 10g SAR 10g SAR	0.117 0.03 0.231 0.119 0.11 0.133 0.102 0.08 0.148 0.115 0.05 0.028			0.15 0.03 0.29 0.15 0.11 0.17 0.13 0.08 0.19 0.15 0.05 0.04		
QPSK50%	Rear Left edge	10g SAR Deviation 1g SAR 10g SAR Deviation 1g SAR 10g SAR 10g SAR 10g SAR Deviation 1g SAR 10g SAR Deviation	0.117 0.03 0.231 0.119 0.11 0.133 0.102 0.08 0.148 0.115 0.05			0.15 0.03 0.29 0.15 0.11 0.17 0.13 0.08 0.19 0.15 0.05		
QPSK50%	Rear  Left edge  Right edge  Bottom edge	10g SAR Deviation 1g SAR 10g SAR Deviation 1g SAR 10g SAR Deviation 1g SAR Deviation 1g SAR 10g SAR 10g SAR Deviation 1g SAR Deviation 1g SAR Deviation	0.117 0.03 0.231 0.119 0.11 0.133 0.102 0.08 0.148 0.115 0.05 0.028 0.018 0.17	sured SAR	W/kg]	0.15 0.03 0.29 0.15 0.11 0.17 0.13 0.08 0.19 0.15 0.05 0.04 0.02 0.17	oorted SAR [V	V/kg]
QPSK50%	Rear  Left edge  Right edge  Bottom edge	10g SAR Deviation 1g SAR 10g SAR Deviation 1g SAR 10g SAR Deviation 1g SAR Deviation 1g SAR 10g SAR Deviation 1g SAR Deviation 1g SAR Deviation 1g SAR Deviation SAR	0.117 0.03 0.231 0.119 0.11 0.133 0.102 0.08 0.148 0.115 0.05 0.028 0.018 0.17  Meas	No. of the last of		0.15 0.03 0.29 0.15 0.11 0.17 0.13 0.08 0.19 0.15 0.05 0.04 0.02 0.17 Rep	40 - 10 - 10 - 10 - 10 - 10 - 10 - 10 -	T-10/2/2006 (1994)
QPSK50% RB	Rear  Left edge  Right edge  Bottom edge	10g SAR Deviation 1g SAR 10g SAR Deviation 1g SAR 10g SAR Deviation 1g SAR Deviation 1g SAR 10g SAR 10g SAR Deviation 1g SAR Deviation 1g SAR Deviation	0.117 0.03 0.231 0.119 0.11 0.133 0.102 0.08 0.148 0.115 0.05 0.028 0.018 0.17	sured SAR [	W/kg] 20450	0.15 0.03 0.29 0.15 0.11 0.17 0.13 0.08 0.19 0.15 0.05 0.04 0.02 0.17	orted SAR [V	Wkg]
QPSK50% RB	Rear  Left edge  Right edge  Bottom edge  Device orientation	10g SAR Deviation 1g SAR 10g SAR Deviation 1g SAR 10g SAR Deviation 1g SAR Deviation 1g SAR 10g SAR 10g SAR Deviation 1g SAR Deviation 1g SAR Deviation 1g SAR Measureme	0.117 0.03 0.231 0.119 0.11 0.133 0.102 0.08 0.148 0.115 0.05 0.028 0.018 0.17  Meas	No. of the last of		0.15 0.03 0.29 0.15 0.11 0.17 0.13 0.08 0.19 0.15 0.05 0.04 0.02 0.17 Rep	40 - 10 - 10 - 10 - 10 - 10 - 10 - 10 -	20450
QPSK50% RB	Rear  Left edge  Right edge  Bottom edge  Device orientation  Tun	10g SAR Deviation 1g SAR Deviation 1g SAR The same of the same	0.117 0.03 0.231 0.119 0.11 0.133 0.102 0.08 0.148 0.115 0.05 0.028 0.018 0.17 Meas	20525	20450	0.15 0.03 0.29 0.15 0.11 0.17 0.13 0.08 0.19 0.15 0.05 0.04 0.02 0.17 Rep	20525	20450
QPSK50% RB Mode	Rear  Left edge  Right edge  Bottom edge  Device orientation  Tun  Measured F	10g SAR Deviation 1g SAR Deviation 1g SAR To SAR	0.117 0.03 0.231 0.119 0.11 0.133 0.102 0.08 0.148 0.115 0.05 0.028 0.018 0.17 Meas	20525	20450	0.15 0.03 0.29 0.15 0.11 0.17 0.13 0.08 0.19 0.15 0.05 0.04 0.02 0.17 Rep	20525 Scaling factor	20450
QPSK50% RB Mode	Rear  Left edge  Right edge  Bottom edge  Device orientation  Tun  Measured F	10g SAR Deviation 1g SAR Deviation 1g SAR The same of the same	0.117 0.03 0.231 0.119 0.11 0.133 0.102 0.08 0.148 0.115 0.05 0.028 0.018 0.17 Meas	20525	20450	0.15 0.03 0.29 0.15 0.11 0.17 0.13 0.08 0.19 0.15 0.05 0.04 0.02 0.17 Rep	20525 Scaling factor	20450
Mode  10MHz QPSK100%	Rear  Left edge  Right edge  Bottom edge  Device orientation  Tun  Measured F	10g SAR Deviation 1g SAR 10g SAR Deviation 1g SAR 10g SAR 10g SAR 10g SAR Deviation 1g SAR 10g SAR Deviation 1g SAR Deviation 1g SAR 0eviation 1g SAR 10g SAR Deviation SAR measureme nt e-up Power [dBm] 1g SAR	0.117 0.03 0.231 0.119 0.11 0.133 0.102 0.08 0.148 0.115 0.05 0.028 0.018 0.17 Meas	20525	20450	0.15 0.03 0.29 0.15 0.11 0.17 0.13 0.08 0.19 0.15 0.05 0.04 0.02 0.17 Rep	20525 Scaling factor	20450
Mode  10MHz QPSK100%	Rear  Left edge  Right edge  Bottom edge  Device orientation  Tun  Measured F	10g SAR Deviation 1g SAR 10g SAR Deviation 1g SAR 10g SAR 10g SAR 10g SAR Deviation 1g SAR 10g SAR Deviation 1g SAR Deviation 1g SAR 0eviation 1g SAR 0eviation 1g SAR 10g SAR Deviation SAR measureme nt e-up Power [dBm] 1g SAR 10g SAR	0.117 0.03 0.231 0.119 0.11 0.133 0.102 0.08 0.148 0.115 0.05 0.028 0.018 0.17 Meas	20525	20450	0.15 0.03 0.29 0.15 0.11 0.17 0.13 0.08 0.19 0.15 0.05 0.04 0.02 0.17 Rep	20525 Scaling factor	20450
Mode  10MHz QPSK100% RB	Rear  Left edge  Right edge  Bottom edge  Device orientation  Tun  Measured F	10g SAR Deviation 1g SAR 10g SAR Deviation SAR measureme nt e-up Power [dBm] 1g SAR 10g SAR Deviation	0.117 0.03 0.231 0.119 0.11 0.133 0.102 0.08 0.148 0.115 0.05 0.028 0.018 0.17 Meas	20525 23.00 21.79	20450	0.15 0.03 0.29 0.15 0.11 0.17 0.13 0.08 0.19 0.15 0.05 0.04 0.02 0.17 Rep	20525 Scaling factor	20450
Mode  10MHz QPSK100% RB  10MHz	Rear  Left edge  Right edge  Bottom edge  Device orientation  Tun Measured F	10g SAR Deviation 1g SAR 10g SAR Deviation SAR measureme nt e-up Power [dBm] 1g SAR 10g SAR Deviation 1g SAR	0.117 0.03 0.231 0.119 0.11 0.133 0.102 0.08 0.148 0.115 0.05 0.028 0.018 0.17 Meas	20525 23.00 21.79 0.256	20450	0.15 0.03 0.29 0.15 0.11 0.17 0.13 0.08 0.19 0.15 0.05 0.04 0.02 0.17 Rep	20525 Scaling factor 1.32 0.33	20450



## Table 14-17 LTE2500-FDD7 #1 Head

			LTE2	500-FDD7 #1	Head			
Ambient Temperature: 22.2						Liquid Temperature: 22.1		
Mode	Dovice	SAR	Meas	sured SAR [	W/kg]	Reported SAR [W/kg]		
	Device orientation	measureme	21350	21100	20850	21350	21100	20850
		nt	М	М	М	М	М	М
20MHz QPSK1RB	Tune-up		24.00	24.00	24.00		Scaling factor	
	Measured F	Power [dBm]	23.56	23.43	23.44	1.11	1.14	1.14
	Left Cheek	1g SAR	0.053			0.06		
		10g SAR	0.025			0.03		
		Deviation	0.09			0.09		
		1g SAR	0.04			0.04		
	Left Tilt	10g SAR	0.02		ļ	0.02		
		Deviation	-0.03			-0.03		
		1g SAR	0.102			0.11		
	Right Cheek	10g SAR	0.055			0.06		
		Deviation	0.03			0.03		
	Right Tilt	1g SAR	0.068			0.08		
		10g SAR	0.038			0.04		
		Deviation	-0.07			-0.07		
	Device orientation	SAR	Measured SAR [W/kg]			Reported SAR [W/kg]		
TRUE		measureme	21350	21100	20850	21350	21100	20850
		nt	М	Н	М	M	H	М
	Tune-up		23.00	23.00	23.00		Scaling factor	*
	Measured F	Power [dBm]	22.28	22.28	22.23	1.18	1.18	1.19
20MHz QPSK50%R B	Left Cheek	1g SAR		0.046			0.05	
		10g SAR		0.022			0.03	
		Deviation		-0.04			-0.04	
	Left Tilt	1g SAR		0.037			0.04	
		10g SAR		0.018			0.02	
		Deviation		0.09			0.09	
	Right Cheek	1g SAR		0.077			0.09	
		10g SAR		0.041			0.05	
		Deviation		0.11			0.11	
	Right Tilt	1g SAR		0.046			0.05	
		10g SAR		0.021			0.02	
		Deviation		-0.06			-0.06	
Mode	Device orientation	SAR	Measured SAR [W/kg]		Reported SAR [W/kg]			
		measureme nt	21350	21100	20850	21350	21100	20850
	Tune-up		23.00	23.00	23.00		Scaling factor	•
20MHz	Measured Power [dBm]		22.19	22.28	22.10	1.21	1.18	1.23
QPSK100%	mode di cu i	1g SAR	22.10	22.20			0	20
RB	Left Cheek	10g SAR						
1.0		Deviation			<b></b>			
20MHz		1g SAR	0.099			0.11		
	Right Cheek		0.051			0.06		
QPSK1RB		Deviation	0.04			0.04		
B1		Deviation	0.04			0.04		



# Table 14-18 LTE2500-FDD7 #1 Body

			LTE2	500-FDD7 #1	Body			
Ambient Temperature: 22.2					Liquid Temperature: 22.1			
Mode		SAR	Measured SAR [W/kg]		Rep	orted SAR [W	//kg]	
	Device	measureme	21350	21100	20850	21350	21100	20850
	orientation	nt	М	М	М	М	М	М
	Tune-up		24.00	24.00	24.00	Scaling factor*		*
20MHz QPSK1RB	Measured Power [dBm]		23.56	23.43	23.44	1.11	1.14	1.14
	Front	1g SAR	0.393			0.44		
		10g SAR	0.187			0.21		
		Deviation	0.04			0.04		
	Rear	1g SAR	0.624			0.69		
		10g SAR	0.276			0.31		
		Deviation	0.1			0.10		
	Left edge	1g SAR	0.057			0.06		
		10g SAR	0.029	l		0.03		
		Deviation	0.09			0.09		
	Right edge	1g SAR	0.13	ļ		0.14		
		10g SAR	0.067			0.07		
		Deviation	0.12			0.12		
	Bottom edge	1g SAR	0.47			0.52		
		10g SAR	0.199			0.22		
		Deviation	0.05			0.05		
	Device	SAR	Meas	sured SAR	N/kg]	Reported SAR [W/kg]		//kg]
Mode	orientation	measureme	21350	21100	20850	21350	21100	20850
		nt	М	н	М			
	Tune-up		23.00	23.00	23.00	Scaling factor*		
	Measured Power [dBm]		22.28	22.28	22.23	1.18	1.18	1.19
20MHz	Front	1g SAR		0.288			0.34	
		10g SAR		0.144			0.17	
		Deviation		-0.09			-0.09	
	Rear	1g SAR		0.54			0.64	
		10g SAR		0.225			0.27	
		Deviation		0.1			0.10	
QPSK50%R	Left edge	1g SAR		0.036 0.017			0.04	
В		10g SAR					0.02	
		Deviation 1g SAR		0.04 0.113			0.04	
	Right edge	10g SAR		0.058			0.13	
		I Deviation I		-0.05			-0.05	
		Deviation 1g SAR		-0.05 0.37			-0.05 0.44	
	Bottom edge	1g SAR		0.37			0.44	
	Bottom edge							
		1g SAR 10g SAR Deviation	Meas	0.37 0.159	W/kg]	Rep	0.44 0.19	//kg]
Mode	Device	1g SAR 10g SAR Deviation SAR		0.37 0.159 0.14 sured SAR [	100000000000000000000000000000000000000		0.44 0.19 0.14 orted SAR [W	Contract Manager
Mode		1g SAR 10g SAR Deviation	Mea: 21350	0.37 0.159 0.14	W/kg] 20850	Rep 21350	0.44 0.19 0.14	//kg] 20850
Mode	Device orientation	1g SAR 10g SAR Deviation SAR measureme nt		0.37 0.159 0.14 sured SAR [	100000000000000000000000000000000000000	21350	0.44 0.19 0.14 orted SAR [W	20850
Mode 20MHz	Device orientation	1g SAR 10g SAR Deviation SAR measureme nt e-up	21350 23.00	0.37 0.159 0.14 sured SAR [0 21100	20850	21350	0.44 0.19 0.14 orted SAR [W	20850
	Device orientation	1g SAR 10g SAR Deviation SAR measureme nt e-up Power [dBm]	21350	0.37 0.159 0.14 sured SAR [1	20850	21350	0.44 0.19 0.14 orted SAR [W 21100 Scaling factor	20850
20MHz	Device orientation Tun Measured F	1g SAR 10g SAR Deviation SAR measureme nt e-up Power [dBm] 1g SAR	21350 23.00	0.37 0.159 0.14 sured SAR [0 21100	20850	21350	0.44 0.19 0.14 orted SAR [W 21100 Scaling factor	20850
20MHz QPSK100%	Device orientation	1g SAR 10g SAR Deviation SAR measureme nt e-up Ower [dBm] 1g SAR 10g SAR	21350 23.00	0.37 0.159 0.14 sured SAR [0 21100	20850	21350	0.44 0.19 0.14 orted SAR [W 21100 Scaling factor	20850
20MHz QPSK100% RB	Device orientation Tun Measured F	1g SAR 10g SAR Deviation SAR measureme nt e-up Power [dBm] 1g SAR 10g SAR Deviation	21350 23.00 22.19	0.37 0.159 0.14 sured SAR [0 21100	20850	21350	0.44 0.19 0.14 orted SAR [W 21100 Scaling factor	20850
20MHz QPSK100% RB	Device orientation Tun Measured F	1g SAR 10g SAR Deviation SAR measureme nt e-up Power [dBm] 1g SAR 10g SAR Deviation 1g SAR	23.00 22.19 0.593	0.37 0.159 0.14 sured SAR [0 21100	20850	21350 1.21	0.44 0.19 0.14 orted SAR [W 21100 Scaling factor	20850
20MHz QPSK100% RB	Device orientation Tun Measured F	1g SAR 10g SAR Deviation SAR measureme nt e-up Power [dBm] 1g SAR 10g SAR Deviation	21350 23.00 22.19	0.37 0.159 0.14 sured SAR [0 21100	20850	21350	0.44 0.19 0.14 orted SAR [W 21100 Scaling factor	20850