

Table 14-5 WCDMA1900-BII #1Head

WCDMA1900-BII #1Head							
Ambient Temperature: 22.2			Liquid Temperature: 22.1				
Mode	Device orientation	SAR measurement	Measured SAR [W/kg]			Reported SAR [W/kg]	
			CH9538 1907.6 MHz	CH9400 1880 MHz	CH9262 1852.4 MHz		
RMC	Tune-up		24.00	24.00	24.00	Scaling factor*	
	Slot Average Power [dBm]		22.95	22.89	22.84	1.27	
	Left Cheek	1g SAR		0.118		0.15	
		10g SAR		0.075		0.10	
		Deviation		0.09		0.09	
	Left Tilt	1g SAR		0.092		0.12	
		10g SAR		0.055		0.07	
		Deviation		0.06		0.06	
	Right Cheek	1g SAR	0.153	0.147	0.132	0.19	
		10g SAR	0.093	0.09	0.08	0.12	
		Deviation	0.05	0.11	0.09	0.05	
	Right Tilt	1g SAR		0.066		0.09	
		10g SAR		0.042		0.05	
		Deviation		0.05		0.05	
RMC B1	Right Cheek	1g SAR	0.139			0.18	
		10g SAR	0.077			0.10	
		Deviation	0.12			0.12	

Table 14-6 WCDMA1900-BII #1Body

WCDMA1900-BII #1Body							
Ambient Temperature: 22.2			Liquid Temperature: 22.1				
Mode	Device orientation	SAR measurement	Measured SAR [W/kg]			Reported SAR [W/kg]	
			CH9538 1907.6 MHz	CH9400 1880 MHz	CH9262 1852.4 MHz		
RMC	Tune-up		24.00	24.00	24.00	Scaling factor*	
	Slot Average Power [dBm]		22.95	22.89	22.84	1.27	
	Front	1g SAR		0.329		0.42	
		10g SAR		0.181		0.23	
		Deviation		0.09		0.09	
	Rear	1g SAR	0.703	0.718	0.711	0.90	
		10g SAR	0.239	0.353	0.244	0.30	
		Deviation	0.04	0.12	0.09	0.04	
	Left edge	1g SAR		0.094		0.12	
		10g SAR		0.053		0.07	
		Deviation		0.05		0.05	
	Right edge	1g SAR		0.116		0.15	
		10g SAR		0.064		0.08	
		Deviation		0.08		0.08	
	Bottom edge	1g SAR	0.709	0.831	0.969	0.90	
		10g SAR	0.348	0.407	0.474	0.44	
		Deviation	0.1	0.09	0.13	0.10	
RMC B1	Bottom edge	1g SAR				0.93	
		10g SAR				0.447	
		Deviation				0.06	
RMC H1	Bottom edge	1g SAR				0.887	
		10g SAR				0.421	
		Deviation				0.06	
RMC H2	Bottom edge	1g SAR				0.856	
		10g SAR				0.416	
		Deviation				0.09	

Table 14-7 WCDMA1700-BIV #1Head

WCDMA1700-BIV #1Head							
Ambient Temperature: 22.2			Liquid Temperature: 22.1				
Mode	Device orientation	SAR measurement	Measured SAR [W/kg]			Reported SAR [W/kg]	
			CH1513 1752.6 MHz	CH1412 1732.4 MHz	CH1312 1712.4 MHz		
RMC	Tune-up		23.00	23.00	23.00	Scaling factor*	
	Slot Average Power [dBm]		22.78	22.74	22.81	1.05	
	Left Cheek	1g SAR	0.136	0.13	0.114	0.14	
		10g SAR	0.085	0.081	0.072	0.09	
		Deviation	0.07	0.04	0.09	0.07	
	Left Tilt	1g SAR		0.043		0.05	
		10g SAR		0.03		0.03	
		Deviation		0.12		0.12	
	Right Cheek	1g SAR		0.083		0.09	
		10g SAR		0.051		0.05	
		Deviation		0.04		0.04	
	Right Tilt	1g SAR		0.056		0.06	
		10g SAR		0.036		0.04	
		Deviation		0.07		0.07	
RMC B1	Left Cheek	1g SAR	0.121			0.13	
		10g SAR	0.075			0.08	
		Deviation	0.14			0.14	

Table 14-8 WCDMA1700-BIV #1Body

WCDMA1700-BIV #1Body							
Ambient Temperature: 22.2			Liquid Temperature: 22.1				
Mode	Device orientation	SAR measurement	Measured SAR [W/kg]			Reported SAR [W/kg]	
			CH1513 1752.6 MHz	CH1412 1732.4 MHz	CH1312 1712.4 MHz		
RMC	Tune-up		23.00	23.00	23.00	Scaling factor*	
	Slot Average Power [dBm]		22.78	22.74	22.81	1.05	
	Front	1g SAR		0.28		0.30	
		10g SAR		0.173		0.18	
		Deviation		0.09		0.09	
	Rear	1g SAR		0.356		0.38	
		10g SAR		0.213		0.23	
		Deviation		0.12		0.12	
	Left edge	1g SAR		0.093		0.10	
		10g SAR		0.058		0.06	
		Deviation		0.05		0.05	
	Right edge	1g SAR		0.048		0.05	
		10g SAR		0.029		0.03	
		Deviation		0.08		0.08	
	Bottom edge	1g SAR	0.428	0.467	0.432	0.45	
		10g SAR	0.232	0.26	0.24	0.24	
		Deviation	0.12	0.01	0.09	0.12	
RMC B1	Bottom edge	1g SAR		0.45		0.48	
		10g SAR		0.252		0.27	
		Deviation		0.04		0.04	

Table 14-9 WCDMA850-BV #1Head

WCDMA850-BV #1Head							
Ambient Temperature: 22.2			Liquid Temperature: 22.1				
Mode	Device orientation	SAR measurement	Measured SAR [W/kg]			Reported SAR [W/kg]	
			CH4233 846.6 MHz	CH4182 835.4 MHz	CH4132 826.4 MHz		
RMC	Tune-up		24.50	24.50	24.50	Scaling factor*	
	Slot Average Power [dBm]		23.18	23.13	23.23	1.36	
	Left Cheek	1g SAR	0.16	0.164	0.153	0.22	
		10g SAR	0.124	0.127	0.119	0.17	
		Deviation	0.08	0.17	0.11	0.08	
	Left Tilt	1g SAR		0.104		0.14	
		10g SAR		0.083		0.11	
		Deviation		0.04		0.04	
	Right Cheek	1g SAR		0.137		0.19	
		10g SAR		0.105		0.14	
		Deviation		0.06		0.06	
	Right Tilt	1g SAR		0.109		0.15	
		10g SAR		0.088		0.12	
		Deviation		0.17		0.17	
RMC B1	Left Cheek	1g SAR		0.155		0.21	
		10g SAR		0.116		0.16	
		Deviation		0.08		0.08	

Table 14-10 WCDMA850-BV #1Body

WCDMA850-BV #1Body							
Ambient Temperature: 22.2			Liquid Temperature: 22.1				
Mode	Device orientation	SAR measurement	Measured SAR [W/kg]			Reported SAR [W/kg]	
			CH4233 846.6 MHz	CH4182 835.4 MHz	CH4132 826.4 MHz		
RMC	Tune-up		24.50	24.50	24.50	Scaling factor*	
	Slot Average Power [dBm]		23.18	23.13	23.23	1.36	
	Front	1g SAR		0.179		0.25	
		10g SAR		0.138		0.19	
		Deviation		0.03		0.03	
	Rear	1g SAR	0.302	0.305	0.296	0.41	
		10g SAR	0.232	0.237	0.23	0.31	
		Deviation	0.09	-0.01	0.14	0.09	
	Left edge	1g SAR		0.184		0.25	
		10g SAR		0.131		0.18	
		Deviation		0.05		0.05	
	Right edge	1g SAR		0.156		0.21	
		10g SAR		0.11		0.15	
		Deviation		0.07		0.07	
	Bottom edge	1g SAR		0.077		0.11	
		10g SAR		0.047		0.06	
		Deviation		0.02		0.02	
RMC B1	Rear	1g SAR		0.284		0.39	
		10g SAR		0.221		0.30	
		Deviation		0.03		0.03	

Table 14-11 LTE1900-FDD2 #1 Head

LTE1900-FDD2 #1 Head								
Ambient Temperature: 22.2				Liquid Temperature: 22.1				
Mode	Device orientation	SAR measurement	Measured SAR [W/kg]			Reported SAR [W/kg]		
			19100	18900	18700	19100	18900	
20MHz QPSK1RB	Tune-up		24.00	24.00	24.00	Scaling factor*		
	Measured Power [dBm]		23.03	23.04	23.05	1.25	1.25	
	Left Cheek	1g SAR			0.042		0.05	
		10g SAR			0.03		0.04	
		Deviation			0.09		0.09	
	Left Tilt	1g SAR			0.051		0.06	
		10g SAR			0.035		0.04	
		Deviation			0.14		0.14	
	Right Cheek	1g SAR			0.088		0.11	
		10g SAR			0.054		0.07	
		Deviation			-0.12		-0.12	
TRUE	Device orientation	SAR measurement	Measured SAR [W/kg]			Reported SAR [W/kg]		
			19100	18900	18700	19100	18900	
		M	L	M	M	L	M	
		Tune-up		23.00	23.00	23.00	Scaling factor*	
		Measured Power [dBm]		21.87	21.96	21.91	1.30	1.27
		Left Cheek	1g SAR		0.046		0.06	
			10g SAR		0.033		0.04	
			Deviation		-0.15		-0.15	
		Left Tilt	1g SAR		0.038		0.05	
			10g SAR		0.026		0.03	
			Deviation		0.04		0.04	
		Right Cheek	1g SAR		0.07		0.09	
			10g SAR		0.044		0.06	
			Deviation		0.16		0.16	
Mode	Device orientation	SAR measurement	Measured SAR [W/kg]			Reported SAR [W/kg]		
			19100	18900	18700	19100	18900	
		M	L	M	M	L	M	
		Tune-up		23.00	23.00	23.00	Scaling factor*	
		Measured Power [dBm]		21.78	21.94	21.88	1.32	1.28
		Left Cheek	1g SAR					
			10g SAR					
			Deviation					
		Worst Case	1g SAR			0.079		0.10
			10g SAR			0.045		0.06
			Deviation			-0.05		-0.05

Table 14-12 LTE1900-FDD2 #1 Body

LTE1900-FDD2 #1 Body									
Ambient Temperature: 22.2				Liquid Temperature: 22.1					
Mode	Device orientation	SAR measurement	Measured SAR [W/kg]			Reported SAR [W/kg]			
			19100	18900	18700	19100			
			M	M	M	M			
20MHz QPSK1RB	Tune-up		24.00	24.00	24.00	Scaling factor*			
	Measured Power [dBm]		23.03	23.04	23.05	1.25	1.25	1.24	
	Front	1g SAR			0.353			0.44	
		10g SAR			0.2			0.25	
		Deviation			0.13			0.13	
	Rear	1g SAR	0.826	0.809	0.842	1.03	1.01	1.05	
		10g SAR	0.415	0.406	0.429	0.52	0.51	0.53	
		Deviation	0.04	0.11	0.09	0.04	0.11	0.09	
	Left edge	1g SAR			0.066			0.08	
		10g SAR			0.04			0.05	
		Deviation			0.08			0.08	
	Right edge	1g SAR			0.099			0.12	
		10g SAR			0.059			0.07	
		Deviation			0.15			0.15	
	Bottom edge	1g SAR	0.762	0.847	0.853	0.95	1.06	1.06	
		10g SAR	0.39	0.435	0.444	0.49	0.54	0.55	
		Deviation	-0.09	0.11	0.09	-0.09	0.11	0.09	
20MHz QPSK50% RB	Mode	Device orientation	Measured SAR [W/kg]			Reported SAR [W/kg]			
			19100	18900	18700	19100	18900	18700	
			M	L	M				
	Tune-up		23.00	23.00	23.00	Scaling factor*			
	Measured Power [dBm]		21.87	21.96	21.91	1.30	1.27	1.28	
	Front	1g SAR		0.273			0.35		
		10g SAR		0.157			0.20		
		Deviation		-0.04			-0.04		
	Rear	1g SAR		0.617			0.78		
		10g SAR		0.315			0.40		
		Deviation		0.12			0.12		
	Left edge	1g SAR		0.059			0.07		
		10g SAR		0.037			0.05		
		Deviation		-0.1			-0.10		
	Right edge	1g SAR		0.082			0.10		
		10g SAR		0.05			0.06		
		Deviation		0.07			0.07		
	Bottom edge	1g SAR		0.622			0.79		
		10g SAR		0.323			0.41		
		Deviation		0.12			0.12		
20MHz QPSK100% RB	Mode	Device orientation	Measured SAR [W/kg]			Reported SAR [W/kg]			
			19100	18900	18700	19100	18900	18700	
			M	L	M				
	Tune-up		23.00	23.00	23.00	Scaling factor*			
	Measured Power [dBm]		21.78	21.94	21.88	1.32	1.28	1.29	
	Rear	1g SAR		0.603			0.77		
		10g SAR		0.302			0.39		
		Deviation		0.09			0.09		
	20MHz QPSK1RB B1	Bottom edge	1g SAR		0.813			1.01	
			10g SAR		0.41			0.51	
			Deviation		0.08			0.08	
	20MHz QPSK100% RB	Bottom edge	1g SAR		0.615		0.77		
			10g SAR		0.317		0.40		
			Deviation		0.04		0.04		

Table 14-13 LTE1700-FDD4 #1 Head

LTE1700-FDD4 #1 Head								
Ambient Temperature: 22.2				Liquid Temperature: 22.1				
Mode	Device orientation	SAR measurement	Measured SAR [W/kg]			Reported SAR [W/kg]		
			20300	20175	20050	20300	20175	
			M	M	M	M	M	
20MHz QPSK1RB	Tune-up		24.00	24.00	24.00	Scaling factor*		
	Measured Power [dBm]		23.14	23.11	23.12	1.22	1.23	
	Left Cheek	1g SAR	0.128			0.16		
		10g SAR	0.08			0.10		
		Deviation	0.11			0.11		
	Left Tilt	1g SAR	0.043			0.05		
		10g SAR	0.028			0.03		
		Deviation	0.04			0.04		
	Right Cheek	1g SAR	0.065			0.08		
		10g SAR	0.042			0.05		
		Deviation	0.08			0.08		
	Right Tilt	1g SAR	0.046			0.06		
		10g SAR	0.029			0.04		
		Deviation	-0.01			-0.01		
TRUE	Device orientation	Measured SAR [W/kg]			Reported SAR [W/kg]			
		20300	20175	20050	20300	20175	20050	
		L	M	L	L	M	L	
	Tune-up		23.00	23.00	23.00	Scaling factor*		
	Measured Power [dBm]		22.09	21.99	22.05	1.23	1.26	
	Left Cheek	1g SAR	0.084			0.10		
		10g SAR	0.055			0.07		
		Deviation	0.09			0.09		
	Left Tilt	1g SAR	0.046			0.06		
		10g SAR	0.03			0.04		
		Deviation	0.12			0.12		
	Right Cheek	1g SAR	0.063			0.08		
		10g SAR	0.038			0.05		
		Deviation	-0.06			-0.06		
	Right Tilt	1g SAR	0.035			0.04		
		10g SAR	0.018			0.02		
		Deviation	0.1			0.10		
Mode	Device orientation	Measured SAR [W/kg]			Reported SAR [W/kg]			
		20300	20175	20050	20300	20175	20050	
		L	M	L	L	M	L	
	Tune-up		23.00	23.00	23.00	Scaling factor*		
	Measured Power [dBm]		22.05	21.90	22.03	1.24	1.29	
	Left Cheek	1g SAR						
		10g SAR						
		Deviation						
20MHz QPSK1RB B1	Left Cheek	1g SAR	0.11			0.13		
		10g SAR	0.066			0.08		
		Deviation	0.05			0.05		

Table 14-14 LTE1700-FDD4 #1 Body

LTE1700-FDD4 #1 Body									
Ambient Temperature: 22.2			Liquid Temperature: 22.1						
Mode	Device orientation	SAR measurement	Measured SAR [W/kg]			Reported SAR [W/kg]			
			20300	20175	20050	20300	20175	20050	
			M	M	M	M	M	M	
20MHz QPSK1RB	Tune-up		24.00	24.00	24.00	Scaling factor*			
	Measured Power [dBm]		23.14	23.11	23.12	1.22	1.23	1.22	
	Front	1g SAR	0.223			0.27			
		10g SAR	0.126			0.15			
		Deviation	0.04			0.04			
	Rear	1g SAR	0.43			0.52			
		10g SAR	0.226			0.28			
		Deviation	0.12			0.12			
	Left edge	1g SAR	0.112			0.14			
		10g SAR	0.061			0.07			
		Deviation	0.01			0.01			
	Right edge	1g SAR	0.035			0.04			
		10g SAR	0.019			0.02			
		Deviation	-0.07			-0.07			
	Bottom edge	1g SAR	0.336			0.41			
		10g SAR	0.149			0.18			
		Deviation	0.11			0.11			
20MHz QPSK50% RB	Mode	Device orientation	Measured SAR [W/kg]			Reported SAR [W/kg]			
			20300	20175	20050	20300	20175	20050	
			L	M	L				
	Tune-up		23.00	23.00	23.00	Scaling factor*			
	Measured Power [dBm]		22.09	21.99	22.05	1.23	1.26	1.25	
	Front	1g SAR	0.182			0.22			
		10g SAR	0.102			0.13			
		Deviation	0.05			0.05			
	Rear	1g SAR	0.275			0.34			
		10g SAR	0.149			0.18			
		Deviation	0.09			0.09			
	Left edge	1g SAR	0.059			0.07			
		10g SAR	0.032			0.04			
		Deviation	-0.11			-0.11			
	Right edge	1g SAR	0.024			0.03			
		10g SAR	0.012			0.01			
		Deviation	0.05			0.05			
	Bottom edge	1g SAR	0.271			0.33			
		10g SAR	0.135			0.17			
		Deviation	0.13			0.13			
20MHz QPSK100% RB	Mode	Device orientation	Measured SAR [W/kg]			Reported SAR [W/kg]			
			20300	20175	20050	20300	20175	20050	
			L	M	L				
	Tune-up		23.00	23.00	23.00	Scaling factor*			
	Measured Power [dBm]		22.05	21.90	22.03	1.24	1.29	1.25	
	Front	1g SAR							
		10g SAR							
		Deviation							
	Rear	1g SAR	0.412			0.50			
		10g SAR	0.213			0.26			
		Deviation	0.09			0.09			

Table 14-15 LTE850-FDD5 #1 Head

LTE850-FDD5 #1 Head								
Ambient Temperature: 22.2				Liquid Temperature: 22.1				
Mode	Device orientation	SAR measurement	Measured SAR [W/kg]			Reported SAR [W/kg]		
			20600	20525	20450	20600	20525	
			M	M	M	M	M	
10MHz QPSK1RB	Tune-up		24.00	24.00	24.00	Scaling factor*		
	Measured Power [dBm]		22.86	22.91	22.90	1.30	1.29	
	Left Cheek	1g SAR		0.129			0.17	
		10g SAR		0.105			0.14	
		Deviation		0.05			0.05	
	Left Tilt	1g SAR		0.093			0.12	
		10g SAR		0.07			0.09	
		Deviation		0.09			0.09	
	Right Cheek	1g SAR		0.13			0.17	
		10g SAR		0.104			0.13	
		Deviation		0.19			0.19	
	Right Tilt	1g SAR		0.094			0.12	
		10g SAR		0.08			0.10	
		Deviation		0.1			0.10	
TRUE	Device orientation	SAR measurement	Measured SAR [W/kg]			Reported SAR [W/kg]		
			20600	20525	20450	20600	20525	
			L	M	L	L	M	
	Tune-up		23.00	23.00	23.00	Scaling factor*		
	Measured Power [dBm]		21.97	21.85	21.95	1.27	1.30	
10MHz QPSK50% RB	Left Cheek	1g SAR	0.121			0.15		
		10g SAR	0.098			0.12		
		Deviation	-0.07			-0.07		
	Left Tilt	1g SAR	0.078			0.10		
		10g SAR	0.064			0.08		
		Deviation	0.01			0.01		
	Right Cheek	1g SAR	0.09			0.11		
		10g SAR	0.075			0.09		
		Deviation	0.08			0.08		
	Right Tilt	1g SAR	0.058			0.07		
		10g SAR	0.05			0.06		
		Deviation	-0.11			-0.11		
Mode	Device orientation	SAR measurement	Measured SAR [W/kg]			Reported SAR [W/kg]		
			20600	20525	20450	20600	20525	
			M	L	M	L	L	
	Tune-up		23.00	23.00	23.00	Scaling factor*		
	Measured Power [dBm]		21.93	21.79	21.93	1.28	1.32	
10MHz QPSK100% RB	Left Cheek	1g SAR						
		10g SAR						
		Deviation						
	Right Cheek	1g SAR		0.12		0.15		
		10g SAR		0.095		0.12		
		Deviation		0.15		0.15		
10MHz QPSK1RB B1								

Table 14-16 LTE850-FDD5 #1 Body

LTE850-FDD5 #1 Body						
Ambient Temperature: 22.2			Liquid Temperature: 22.1			
Mode	Device orientation	SAR measurement	Measured SAR [W/kg]			Reported SAR [W/kg]
			20600	20525	20450	20600
10MHz QPSK1RB	Front	M	M	M	M	M
		Tune-up		24.00	24.00	24.00
		Measured Power [dBm]	22.86	22.91	22.90	Scaling factor*
	Rear	1g SAR		0.148		0.19
		10g SAR		0.129		0.17
		Deviation	0.06			0.06
	Left edge	1g SAR		0.28		0.36
		10g SAR		0.219		0.28
		Deviation	0.15			0.15
	Right edge	1g SAR		0.076		0.10
		10g SAR		0.05		0.06
		Deviation	0.1			0.10
	Bottom edge	1g SAR		0.163		0.21
		10g SAR		0.125		0.16
		Deviation	0.08			0.08
10MHz QPSK50% RB	Front	1g SAR		0.044		0.06
		10g SAR		0.031		0.04
		Deviation	-0.14			-0.14
	Rear	Measured SAR [W/kg]			Reported SAR [W/kg]	
		20600	20525	20450	20600	20525
		L	M	L		
	Left edge	Tune-up		23.00	23.00	23.00
		Measured Power [dBm]	21.97	21.85	21.95	Scaling factor*
		1g SAR	0.133			0.17
	Right edge	10g SAR	0.117			0.15
		Deviation	0.03			0.03
		1g SAR	0.231			0.29
	Bottom edge	10g SAR	0.119			0.15
		Deviation	0.11			0.11
		1g SAR	0.133			0.17
10MHz QPSK100% RB	Front	10g SAR	0.102			0.13
		Deviation	0.08			0.08
	Rear	1g SAR	0.148			0.19
		10g SAR	0.115			0.15
		Deviation	0.05			0.05
	Left edge	1g SAR	0.028			0.04
		10g SAR	0.018			0.02
		Deviation	0.17			0.17
	Right edge	Measured SAR [W/kg]			Reported SAR [W/kg]	
		20600	20525	20450	20600	20525
		L	M	L		
	Bottom edge	Tune-up		23.00	23.00	23.00
		Measured Power [dBm]	21.93	21.79	21.93	Scaling factor*
		1g SAR				
10MHz QPSK1RB B1	Rear	10g SAR				
		Deviation				
		1g SAR		0.256		0.33
		10g SAR		0.126		0.16
		Deviation		0.08		0.08

Table 14-17 LTE2500-FDD7 #1 Head

LTE2500-FDD7 #1 Head								
Ambient Temperature: 22.2				Liquid Temperature: 22.1				
Mode	Device orientation	SAR measurement	Measured SAR [W/kg]			Reported SAR [W/kg]		
			21350	21100	20850	M	M	
20MHz QPSK1RB	Tune-up		24.00	24.00	24.00	Scaling factor*		
	Measured Power [dBm]		23.56	23.43	23.44	1.11	1.14	
	Left Cheek	1g SAR	0.053			0.06		
		10g SAR	0.025			0.03		
		Deviation	0.09			0.09		
	Left Tilt	1g SAR	0.04			0.04		
		10g SAR	0.02			0.02		
		Deviation	-0.03			-0.03		
	Right Cheek	1g SAR	0.102			0.11		
		10g SAR	0.055			0.06		
		Deviation	0.03			0.03		
TRUE	Right Tilt	1g SAR	0.068			0.08		
		10g SAR	0.038			0.04		
		Deviation	-0.07			-0.07		
	Measured SAR [W/kg]		21350	21100	20850	Reported SAR [W/kg]		
	Device orientation	SAR measurement	M	H	M	M	H	
20MHz QPSK50%RB	Tune-up		23.00	23.00	23.00	Scaling factor*		
	Measured Power [dBm]		22.28	22.28	22.23	1.18	1.18	
	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	Measured SAR [W/kg]		21350	21100	20850	Reported SAR [W/kg]		
	Device orientation	SAR measurement						
	Tune-up		23.00	23.00	23.00	Scaling factor*		
	Measured Power [dBm]		22.19	22.28	22.10	1.21	1.18	
	Left Cheek	1g SAR						
		10g SAR						
		Deviation						
20MHz QPSK1RB B1	Right Cheek	1g SAR	0.099			0.11		
		10g SAR	0.051			0.06		
		Deviation	0.04			0.04		

Table 14-18 LTE2500-FDD7 #1 Body

LTE2500-FDD7 #1 Body								
Ambient Temperature: 22.2			Liquid Temperature: 22.1					
Mode	Device orientation	SAR measurement	Measured SAR [W/kg]			Reported SAR [W/kg]		
			21350	21100	20850	21350		
20MHz QPSK1RB	Tune-up		24.00	24.00	24.00	Scaling factor*		
	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			0.03		
		Deviation	0.09			0.09		
	Right edge	1g SAR	0.13			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		
Mode	Device orientation	SAR measurement	Measured SAR [W/kg]			Reported SAR [W/kg]		
			21350	21100	20850	21350	21100	20850
		M	H	M				
20MHz QPSK50%RB	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
	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	
	Left edge	1g SAR		0.036			0.04	
		10g SAR		0.017			0.02	
		Deviation		0.04			0.04	
	Right edge	1g SAR		0.113			0.13	
		10g SAR		0.058			0.07	
		Deviation		-0.05			-0.05	
	Bottom edge	1g SAR		0.37			0.44	
		10g SAR		0.159			0.19	
		Deviation		0.14			0.14	
Mode	Device orientation	SAR measurement	Measured SAR [W/kg]			Reported SAR [W/kg]		
			21350	21100	20850	21350	21100	20850
		M	H	M				
20MHz QPSK100%RB	Tune-up		23.00	23.00	23.00	Scaling factor*		
	Measured Power [dBm]		22.19	22.28	22.10	1.21	1.18	1.23
	Front	1g SAR						
		10g SAR						
		Deviation						
20MHz QPSK1RB B1	Rear	1g SAR	0.593			0.66		
		10g SAR	0.332			0.37		
		Deviation	0.08			0.08		