

Appendix B:SAR Measurement Results-Head

GSM850										
Mode	Test Position	Frequency		Conducted Power (dBm)	Tune-up limit (dBm)	Tune-up scaling factor	Power Drift(dB)	Measured SAR(1g)	Report SAR(1g)	Plot No.
		CH	MHz					(W/kg)	(W/kg)	
GPRS 4Tx slots	Left-Cheek	128	824.2	30.07	30.50	1.104	-0.14	0.110	0.121	1
		190	836.6	30.00	30.50	1.122	-	-	-	-
		251	848.8	29.60	30.50	1.230	-	-	-	-
	Left-Tilt	128	824.2	30.07	30.50	1.104	0.15	0.084	0.093	-
		190	836.6	30.00	30.50	1.122	-	-	-	-
		251	848.8	29.60	30.50	1.230	-	-	-	-
	Right-Cheek	128	824.2	30.07	30.50	1.104	0.06	0.102	0.113	-
		190	836.6	30.00	30.50	1.122	-	-	-	-
		251	848.8	29.60	30.50	1.230	-	-	-	-
	Right-Tilt	128	824.2	30.07	30.50	1.104	-0.08	0.077	0.085	-
		190	836.6	30.00	30.50	1.122	-	-	-	-
		251	848.8	29.60	30.50	1.230	-	-	-	-

GSM1900										
Mode	Test Position	Frequency		Conducted Power (dBm)	Tune-up limit (dBm)	Tune-up scaling factor	Power Drift(dB)	Measured SAR(1g)	Report SAR(1g)	Plot No.
		CH	MHz					(W/kg)	(W/kg)	
GPRS 3Tx slots	Left-Cheek	512	1850.2	27.75	28.00	1.059	0.06	0.128	0.136	-
		661	1880.0	27.62	28.00	1.091	-	-	-	-
		810	1909.8	26.83	28.00	1.309	-	-	-	-
	Left-Tilt	512	1850.2	27.75	28.00	1.059	-0.07	0.098	0.104	-
		661	1880.0	27.62	28.00	1.091	-	-	-	-
		810	1909.8	26.83	28.00	1.309	-	-	-	-
	Right-Cheek	512	1850.2	27.75	28.00	1.059	-0.13	0.138	0.146	2
		661	1880.0	27.62	28.00	1.091	-	-	-	-
		810	1909.8	26.83	28.00	1.309	-	-	-	-
	Right-Tilt	512	1850.2	27.75	28.00	1.059	-0.08	0.104	0.110	-
		661	1880.0	27.62	28.00	1.091	-	-	-	-
		810	1909.8	26.83	28.00	1.309	-	-	-	-

Appendix B:SAR Measurement Results-Body

GSM850										
Mode	Test Position	Frequency		Conducted Power (dBm)	Tune-up limit (dBm)	Tune-up scaling factor	Power Drift(dB)	Measured SAR(1g)	Report SAR(1g)	Plot No.
		CH	MHz					(W/kg)	(W/kg)	
GPRS 4Tx slots	Front	128	824.2	30.07	30.50	1.104	0.05	0.185	0.204	-
		190	836.6	30.00	30.50	1.122	-	-	-	-
		251	848.8	29.60	30.50	1.230	-	-	-	-
	Rear	128	824.2	30.07	30.50	1.104	-0.10	0.281	0.310	3
		190	836.6	30.00	30.50	1.122	-	-	-	-
		251	848.8	29.60	30.50	1.230	-	-	-	-

GSM1900										
Mode	Test Position	Frequency		Conducted Power (dBm)	Tune-up limit (dBm)	Tune-up scaling factor	Power Drift(dB)	Measured SAR(1g)	Report SAR(1g)	Plot No.
		CH	MHz					(W/kg)	(W/kg)	
GPRS 3Tx slots	Front	512	1850.2	27.75	28.00	1.059	0.07	0.199	0.211	-
		661	1880.0	27.62	28.00	1.091	-	-	-	-
		810	1909.8	26.83	28.00	1.309	-	-	-	-
	Rear	512	1850.2	27.75	28.00	1.059	-0.09	0.315	0.334	4
		661	1880.0	27.62	28.00	1.091	-	-	-	-
		810	1909.8	26.83	28.00	1.309	-	-	-	-