## APPENDIX I PHOTOGRAPHS OF TEST SETUP

# **Conducted Emission Set Up Photo**

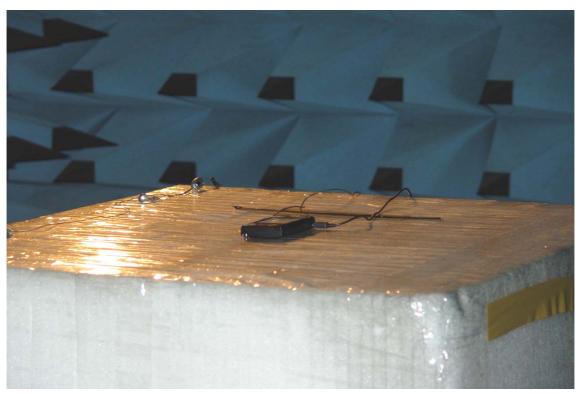


Page 177 Rev. 00

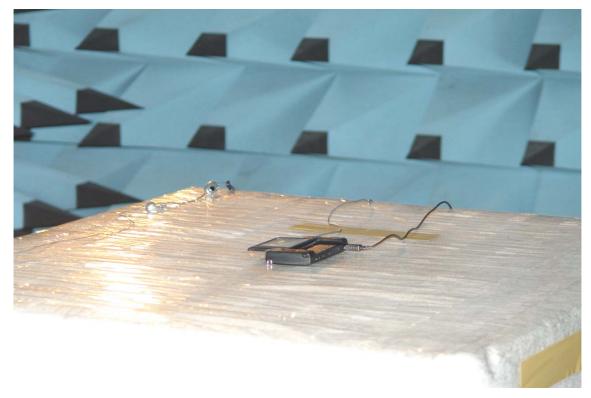
D: UK9ATL9D Date of Issue: February 4, 2008

### **Radiated Emission Set up Photos**

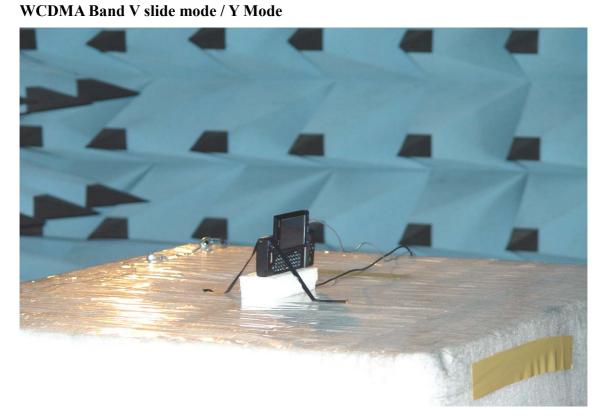
### GSM850 / GSM1900 / GPRS 850 / GPRS1900 / EDGE 850closed mode/ X Mode



EDGE 1900 / WCDMA Band II / HSDPA Band II / HSDPA Band V / HSUPA Band II / HSUPA Band V slide mode / X Mode



Page 178 Rev. 00



Page 179 Rev. 00

# **Powerline Conducted Emissions Setup Photos**





Page 180 Rev. 00

## APPENDIX II WCDMA SETTING

### WCDMA / HSDPA Rel 6 Setting

Sub-Test	Mode	Call Type	RMC (kbps)	HSDPA	FRC	βε	$\beta_d$	$\beta_{hs}$	CM (dB)	MPR (dB)
1	HSDPA	PS	12.2	H-Set 1	QPSK	2/15	15/15	4/15	0.0	0
2	HSDPA	PS	12.2	H-Set 1	QPSK	12/15	15/15	24/15	1.0	0
3	HSDPA	PS	12.2	H-Set 1	QPSK	15/15	15/8	30/15	1.5	0.5
4	HSDPA	PS	12.2	H-Set 1	QPSK	15/15	4/15	30/15	1.5	0.5

# WCDMA / HSUPA Rel 6 Setting

Mode: HSPA; Call Type: PS; HSDPA: H-Set1; FRC: QPSK

Sub-Test	Call Type	RMC (kbps)	βε	$\beta_d$	$\beta_{hs}$	βec	$\beta_{ed}$	AG	Max. UL Date Rate/ kbps	E-TFCI	CM (dB)	MPR (dB)
1	PS	12.2	11/15	15/15	22/15	209/225	1039/225	20	242.1	75	1.0	0
2	PS	12.2	6/15	15/15	12/15	12/15	94/75	12	174.9	67	3.0	2.0
3	PS	12.2	15/15	15/15	30/15	30/15	47/15	15	482.8	92	2.0	1.0
4	PS	12.2	2/15	15/15	4/15	2/15	56/75	17	205.8	71	3.0	2.0
5	PS	12.2	15/15	15/15	30/15	24/15	134/15	21	308.9	81	1.0	0.0

Page 181 Rev. 00