3rd August 2006

Declaration of Conformity with ICNIRP Public Exposure Guidelines ("ICNIRP Declaration")

O2 260 Bath Road Slough SL1 4DX

Certifies that the proposed equipment and installation as detailed in the attached planning / GPDO application at:

CSR 37039 - Buckland Court, 37 Belsize park, London, NW3 4ED

is designed to be in full compliance with the requirements of the radio frequency (RF) public exposure guidelines of the International Commission on Non-Ionising Radiation Protection (ICNIRP), as expressed in EU Council recommendation of 12 July 1999 "on the limitation of exposure of the general public to electromagnetic fields (0 Hz to 300 GHz)".

Date:3/8/06
Signed:John West
Name:John West
Position: Implementation Manager

MACROCELL ANTENNA FIELD STRENGTH PREDICTION

SITENAME Buckland Court

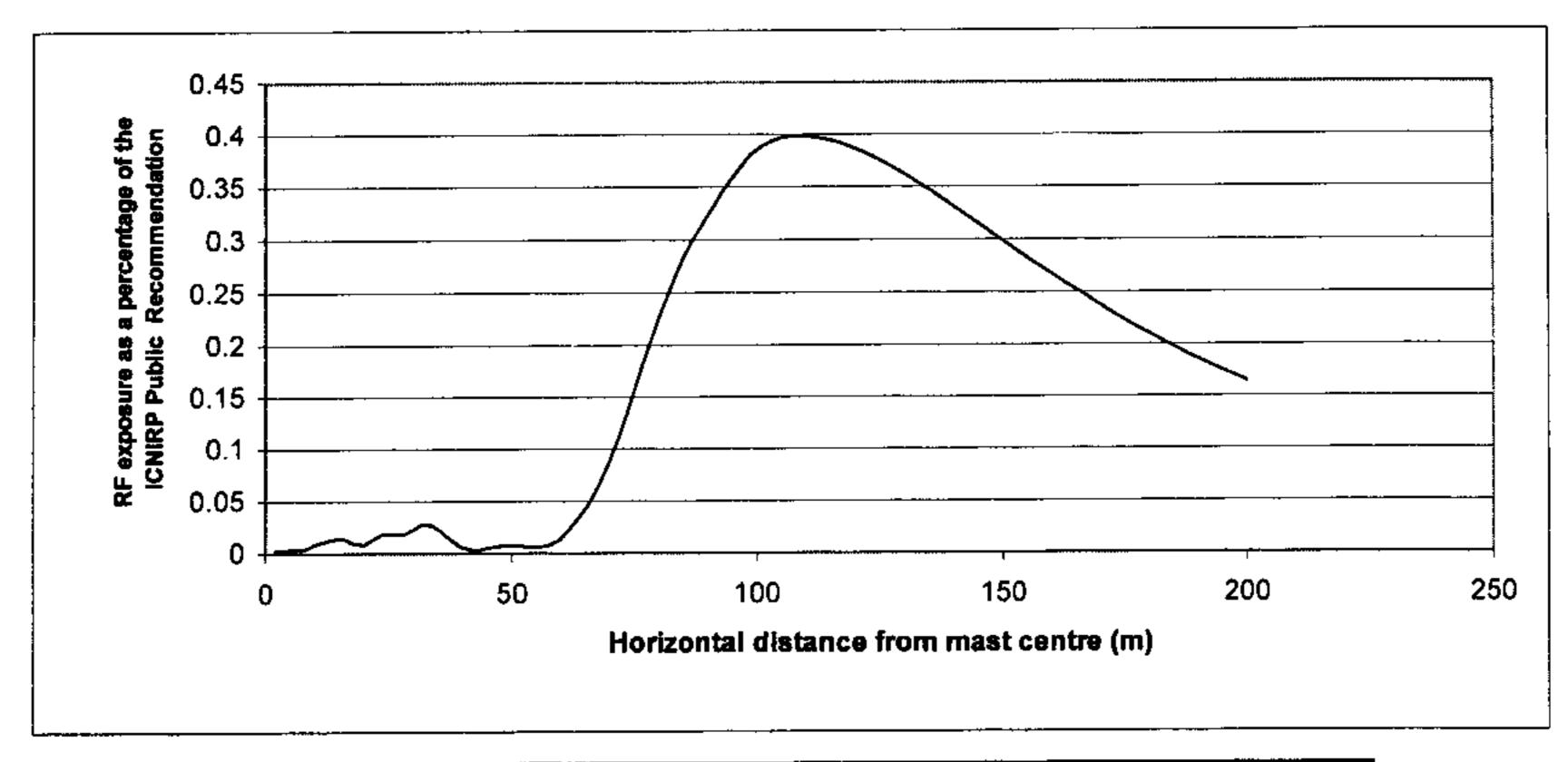
CSR

37039



Range from	2	metres
to	200	metres
900 MHz Band:		
Number of carriers	2	
ERP per carrier	60	dBm
1800 MHz Band:		
Number of carriers	0	
ERP per carrier	60	dBm
3rd Generation:		
Number of carriers	1	
ERP per carrier	60	dBm
Mechanical Downtilt	2	degrees
Electrical Downtilt	4	degrees
Antenna Height	18.9	metres - measured local ground to antenna centre
Measurement height	1.5	metres - measured local ground to antenna centre
Building losses	0	dB

The graph below shows the RF exposure from a typical cellular radio transmit antenna, with site characteristics as given above, expressed as a percentage of the ICNIRP General Public RF exposure recommendation.



maximum = 22.45 milliwatts per sq m

at 107 metres from the antenna
0.398 % of ICNIRP Public Reference Level
equivalent to 2.9 Volts per metre

DATE:

03/08/2006

O2 (UK) Radio Design

Version 4-02