

Multimedia

20-January-2006

FCC ID: QEYRM-43

Nokia response to FCC Questions:

From: ext Generic Office of Engineering Technology
[\[mailto:oetech@fccsun27w.fcc.gov\]](mailto:oetech@fccsun27w.fcc.gov)
 Sent: Wednesday, January 11, 2006 07:00 AM
 To: Walmsley Stephen (Nokia-M/Vancouver)
 Subject: Info Request

To: Stephen Walmsley, Nokia, Inc.
 From: Steven Dayhoff
 Steven.Dayhoff@fcc.gov
 FCC Application Processing Branch

Re: FCC ID QEYRM-43
 Applicant: Nokia Products Limited
 Correspondence Reference Number: 30267
 731 Confirmation Number: EA197986

1a) SAR report should describe whether power listed in data tables is conducted or radiated, and how power is obtained - please amend.

RESPONSE: The power levels quoted in the SAR report are radiated power levels because the product does not have an external RF connector.

1b) For supporting info to SAR results, what are actual or nominal conducted output powers per band and mode?

RESPONSE: The table below provides the conducted tuning targets used in the factory for all bands and modes.

Band	Mode	1-slot nominal tuning target	2-slot nominal tuning target
GSM 900	GMSK	32.5 dBm	30.0 dBm
	8PSK	26.5 dBm	26.5 dBm
GSM 1800	GMSK	29.5 dBm	27.0 dBm
	8PSK	25.0 dBm	25.0 dBm
GSM 1900	GMSK	29.5 dBm	27.0 dBm
	8PSK	25.0 dBm	25.0 dBm

Band	Tuning Target		Not tuned
WLAN	16.5 dBm		
WCDMA	21.0 dBm		
LPRF (BT)	n/a		1 dBm

2. Please verify the WCDMA mode is not available for USA-marketed models.

RESPONSE: The model has WCDMA on European 2.1GHz band which isn't available and cannot be made operational in USA.