



June 29, 2009

Letter of Declaration

According to the guidance of FCC KDB 616217 we have determined that for the Dell Tiger with that SAR testing with simultaneously transmitting antennas is not necessary when installed with the WWAN and WLAN cards listed below.

WWAN	FCC ID	Max SAR (Part 22H)	Max SAR (Part 24E)
Ericsson F3507G	VV7-MBMF3507G-D	0.102W/Kg	0.035W/Kg
Novatel Wireless E760	PKRNVWE760/ PKRNVWE760D	0.34W/Kg	0.61W/Kg
WLAN	FCC ID	Max SAR (Part 15)	
Intel 512ANXHMW	PD9512ANXHD	0.473W/Kg	

Justification:

- Summing the worst case WWAN and WLAN stand-alone SAR values is less than 1.6W/Kg: $0.61\text{W/Kg} + 0.473\text{W/Kg} = 1.083\text{W/Kg}$.
- Antenna to antenna separation distance is 20cm
- WLAN antenna to user separation distance is 17.5cm
- WWAN antenna to user separation distance is 17.5cm

If there are questions or concerns regarding this declaration letter please contact me at your convenience.

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