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SAR Measurement Conditions for CDMA2000 1x

Handsets with EV-DO

For handsets with Ev-Do capabilities, when the maximum average output of each channel in Rev.0 is less than 1/4dB higher than that measured in RC3(1xRTT), body SAR for Ev-Do is not required. Otherwise, SAR for Rev.0 is measured on the maximum output channel at 153.6 kbps using the

body exposure configuration that results in the highest SAR for that channel in RC3. SAR for Rev.A is not required when the maximum average output of each channel is less than that measured in Rev.0 or less than 1/4 dB higher than that measured in RC3. Otherwise, SAR is measured on the maximum output channel for Rev. A using a Reverse Data Channel payload size of 4096 bits and a Termination Target of 16 slots defined for Subtype 2 Physical Layer configurations. A Forward Traffic Channel data rate corresponding to the 2-slot version of 307.2 kbps with the ACK Channel transmitting in slots should be configured in the downlink for both Rev. 0 and Rev. A.

Band	Channel	S02	S02	S055	S055	TDS0S032
		RC1/1	RC3/3	RC1/1	RC3/3	RC3/3
PCS CDMA	25	21.2	21.17	21.21	21.17	21.15
	600	22.76	22.74	22.79	22.75	22.74
	1175	24.6	24.53	24.56	24.53	24.53

(OUTPUT POWER TABLE)