

CDMA-2000 RC Output Power Table (MODEL : CDM7075A, CDM220SP)

Output Power by Radio Configuration (**CDMA 363**)

		RC1	RC2	RC3		RC4		RC5	
Spreading Rate		1	1	1		1		3	
Rate Set, bps (R-FCH)									
Code Rate		$\frac{1}{3}$	$\frac{1}{2}$	$\frac{1}{4}$	$\frac{1}{2}$	$\frac{1}{4}$		$\frac{1}{4}$	$\frac{1}{3}$
Modulation		64-ray orthogonal	64-ray orthogonal	BPSK + pilot		BPSK + pilot		BPSK + pilot	
Service Option	Type	Power (dBm)	Power (dBm)	Power (dBm)		Power (dBm)		Power (dBm)	
1	Voice								
2	Loop Back	24.53		24.48		24.49			
3	Voice	24.46		24.45		24.43			
9	Loop Back		24.51					24.47	
17	Voice		24.43					24.48	
32	+F-SCH			24.48		24.48			
32	+SCH			24.44		24.46			
33	---								
33	+F-SCH								
55	Loop Back	24.44	24.49	24.48		24.47		24.51	
032768	Voice		24.48					24.49	

Output Power by Radio Configuration (**PCS 600**)

		RC1	RC2	RC3		RC4		RC5	
Spreading Rate		1	1	1		1		3	
Rate Set, bps (R-FCH)									
Code Rate		$\frac{1}{3}$	$\frac{1}{2}$	$\frac{1}{4}$	$\frac{1}{2}$	$\frac{1}{4}$		$\frac{1}{4}$	$\frac{1}{3}$
Modulation		64-ray orthogonal	64-ray orthogonal	BPSK + pilot		BPSK + pilot		BPSK + pilot	
Service Option	Type	Power (dBm)	Power (dBm)	Power (dBm)		Power (dBm)		Power (dBm)	
1	Voice								
2	Loop Back	24.42		24.50		24.48			
3	Voice	24.44		24.47		24.49			
9	Loop Back		24.44					24.46	
17	Voice		24.52					24.46	
32	+F-SCH			24.46		24.44			
32	+SCH			24.48		24.46			
33	---								
33	+F-SCH								
55	Loop Back	24.51	24.49	24.4		24.43		24.46	
032768	Voice		24.46					24.48	

- CDMA MS Protocol Revision number is 6.

- RC4/SO2 was used during the SAR Test.

- Base Station Simulator: E5515C