

Table 4: Output Power MR801 repeaters

output power per communication format	# of carriers	AMPS, (dBm): low/high pwr		CDMA, (dBm): low/high pwr		TDMA, (dBm): low/high pwr	
	1	37	40	30	37	34	40
	2	27.7	37	23.2	31	24.9	34
	4	27	34	20.2	28	21.9	31
	8	24	31	17.2	25	18.9	28

Note: The low power amplifier is Class A design and the high power amplifier is a correcting feed-forward design. Hence, the backoffs will not necessarily be identical.