

Centurion (Model: EXE-821-SM) 2.5dBi 1/2 wave antenna

	Log	Linear
Gain (dBi/linear)	2.5	1.8
Power (dBm/mW)	27.785	600.5
ERP (dBm/mW)		1067.8
EIRP (mW)		1751.2
Limit	0.549	mW/cm ²
MPE Distance:	12.4	cm

Centurion 0dBi 1/2 wave antenna

	Log	Linear
Gain (dBi/linear)	0	1.0
Power (dBm/mW)	27.785	600.5
ERP (dBm/mW)	27.785	600.5
EIRP (mW)		984.8
Limit	0.549	mW/cm ²
MPE Distance:	9.3	cm

Centurion 0dBi 1/2 wave antenna

	Log	Linear
Gain (dBi/linear)	2	1.6
Power (dBm/mW)	27.785	600.5
ERP (dBm/mW)	29.785	951.7
EIRP (mW)		1560.8
Limit	0.549	mW/cm ²
MPE Distance:	11.7	cm