

WCEN-FM 233C Hemlock, Michigan
Replacement Directional Antenna
Power Budget

TPO	21.290 kW	13.28 dBk
Transmission Line 985 ft Andrew HJ8-50B		-1.34 dB
Transfer Switch		-0.1 dB
Antenna ERI MP-8AC-DA		+8.160 dB
ERP	100.0 kW	20.0 dBk