

Carl Huie

“Exhibit”

From: Berrong, Fred [fred.berrong@ngc.com]
Sent: Monday, August 09, 2004 1:40 PM
To: Carl Huie
Subject: ERP's

475 ST04

GHz10.15-10.45, 25.9dBi parabolic, 27KW erp.
GHz9.75-9.95, 25.9dBi parabolic, 19.45 KW erp

Both mobile and ground using the same steerable parabolics.

M440, <unity "blade" on mobile, 75W approx.erp
<unity quarter-wave whip on ManPack ground station, 16W approx. erp

Thanks,

Fred Berrong