

Company: SAINTE PARTNERS
 Site: COHASSET RIDGE, CA
 Proposal No: KCVU-DT - CHANNEL 20
 Date: 18 NOV 04
 Author: mf
 Antenna Type: JAM JA/JSH-DC-8CP @ -1.5°

Effective Radiated Power (ERP)

kW: 100.0

dBk: 20.00

Vertical / Horizontal ratio: 50 %

Antenna Power Gain

Ratio: 9.05

dBd: 9.56

Antenna Input

kW: 11.05

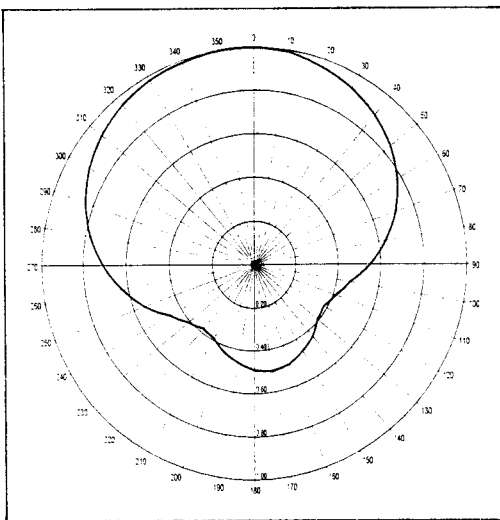
dBk: 10.43

Transmission Line Loss

kW: 1.35

dB: 0.50

Efficiency (%): 89.1



Transmitter Power

kW: 12.40

dBk: 10.93

Transmission Line: 440 FT MACX650 (6 1/8" RIGID)

