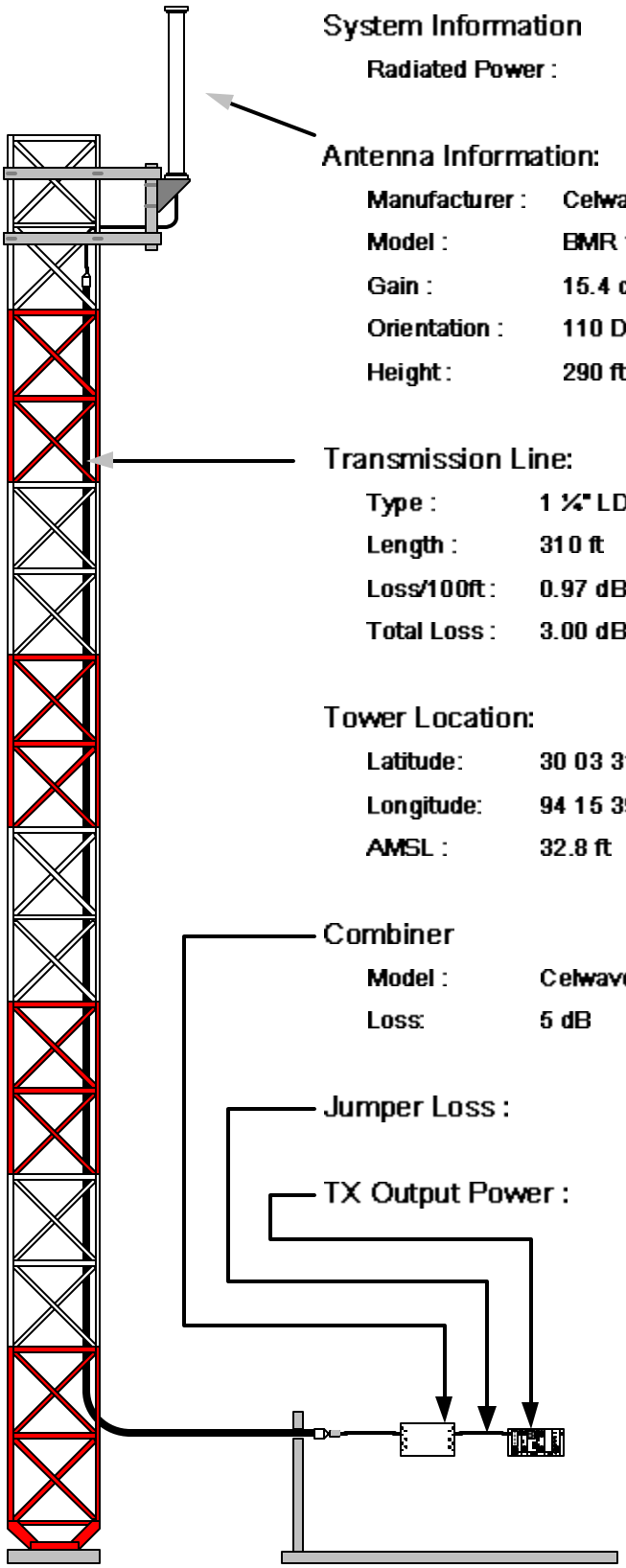

System Information

Radiated Power : 56.9 dBm

Antenna Information:

Manufacturer : Celwave
Model : BMR 12-H
Gain : 15.4 dB
Orientation : 110 Deg
Height : 290 ft

Transmission Line:

Type : 1 ¼" LDF
Length : 310 ft
Loss/100ft : 0.97 dB
Total Loss : 3.00 dB

Tower Location:

Latitude: 30 03 31.7 N
Longitude: 94 15 39.9 W
AMSL : 32.8 ft

Combiner

Model : Celwave Waveguid
Loss: 5 dB

Jumper Loss : 0.5 dB

TX Output Power : 100 W

MOTOROLA	
Project:	Jefferson County SZ 4.1
Title:	Crown Comm Tower Diagram
Designed by: Waleed Shayib	Date: 2/12/2004