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SYSTEM INFORMATION

RADIATED POWER: 53.1 dBm

ANTENNA INFORMATION

GAIN: 10 dBd

ORIENTATION: OMNI

HEIGHT: 100 ft

TRANSMISSION LINE

SIZE: 7/8" LDF

LENGTH: 120 ft

LOSS/100ft: 1.16 dB

TOTAL LOSS: 1.39 dB

TOWER LOCATION

LATITUDE: 29-52-20.8 N

LONGITUDE: 93 56 02.6 W

AMSL : 6.56 ft

DUPLEXER

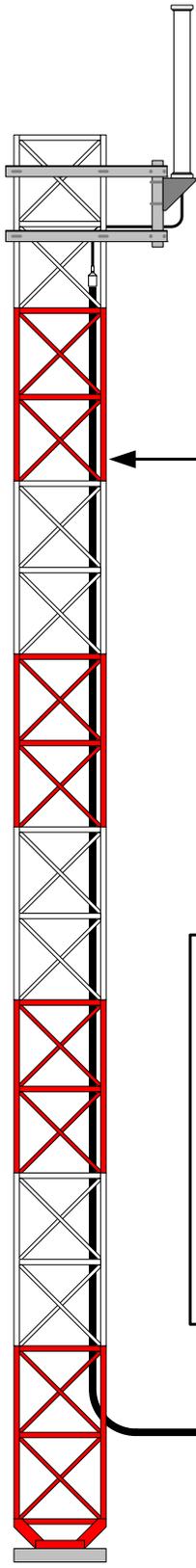
LOSS: 3 dB

JUMPER LOSS :

1.0 dB

TX OUTPUT POWER :

70 W



PROJECT: Port Neches

TITLE: Port Arthur Tower Diagram

DESIGNED BY: Burak Unalmiser DATE: 04/01/2010

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