

San Juan Island fiber results

Coriant 7100 Backbone Overall fiber loss as of 12/01/2021
FW7420 Backbone Overall fiber loss as of 12/01/2021

This document describes the “Overall” Fiber loss between the 7100 located in Lopez Island and La Conner Washington

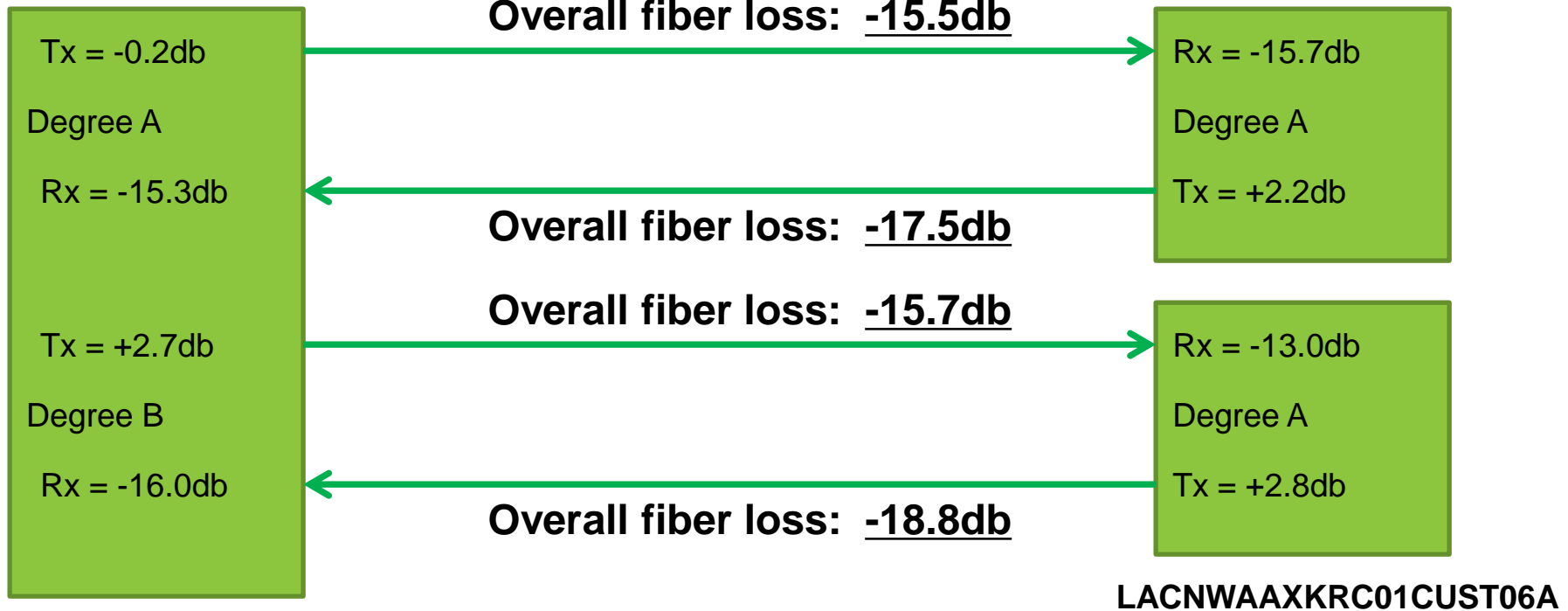
- Over all fiber loss is calculated as the difference between the Tx level and the Rx levels.
- These levels were taking on the OSC channels in the 7100 AMP Modules.

La Conner to Lopez Island

ROADM supports up to 26db span loss

LOPZWAXXO02010025

LACNWAAXKRC01CUST06B



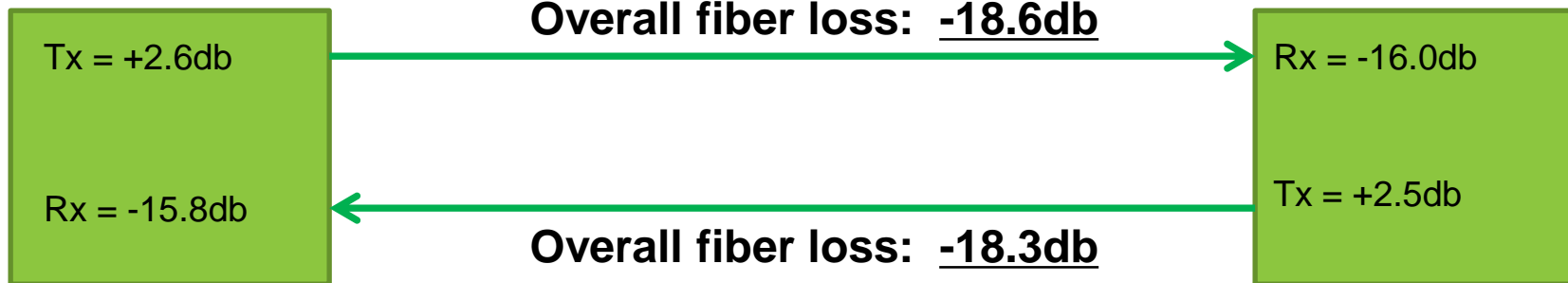
This document describes the “Overall” Fiber loss between the FW7420 located in Lopez Island and Friday Harbor Washington

- Over all fiber loss is calculated as the difference between the Tx level and the Rx levels.
- These levels were taking on the OSC channel in the FW7420.

Friday Harbor to Lopez Island

FRHRWAXAO02
Mod 1-15
CH-1-15-NW

LOPZWAXXO01
Mod 1-7
CH-1-7-NW



SFP Specifications
SFP/2G5U/C1570V/SM/LC
Transmitter output power range 0 dBm ... +4 dBm
Receiver dynamic range -22 dBm ... -9 dBm

SFP Specifications
SFP/2G5U/C1490V/SM/LC
Transmitter output power range 0 dBm ... +4 dBm
Receiver dynamic range -22 dBm ... -9 dBm