Fiber Optics Powerwave

## System Configuration Examples

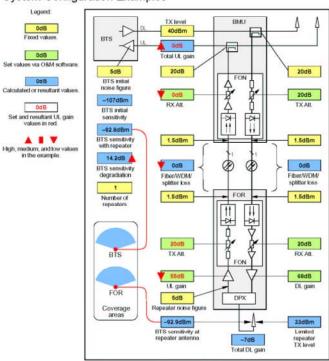


Figure 6-4. One FOR, low optical loss, low uplink gain and attenuation

Figure 6-4 shows a FOR connected with low optical loss, low uplink gain and low uplink attenuation. The BTS sensitivity degradation is high.

High total uplink gain and a BTS sensitivty with repeater very close to the BTS sensitivity at the repeater antenna indicates a similar coverage area for the BTS and the FOR.

6 - 6 Rev. P.VA-Draft 2004-11 VM100 56/EN - User's Manua