

## File

File : oiu aj\_8.sor Device : MTS 4000 Num. 3646  
Date : 7.11.2012 17:21:59 Module : 4126 LM Num. 2963

## Configuration

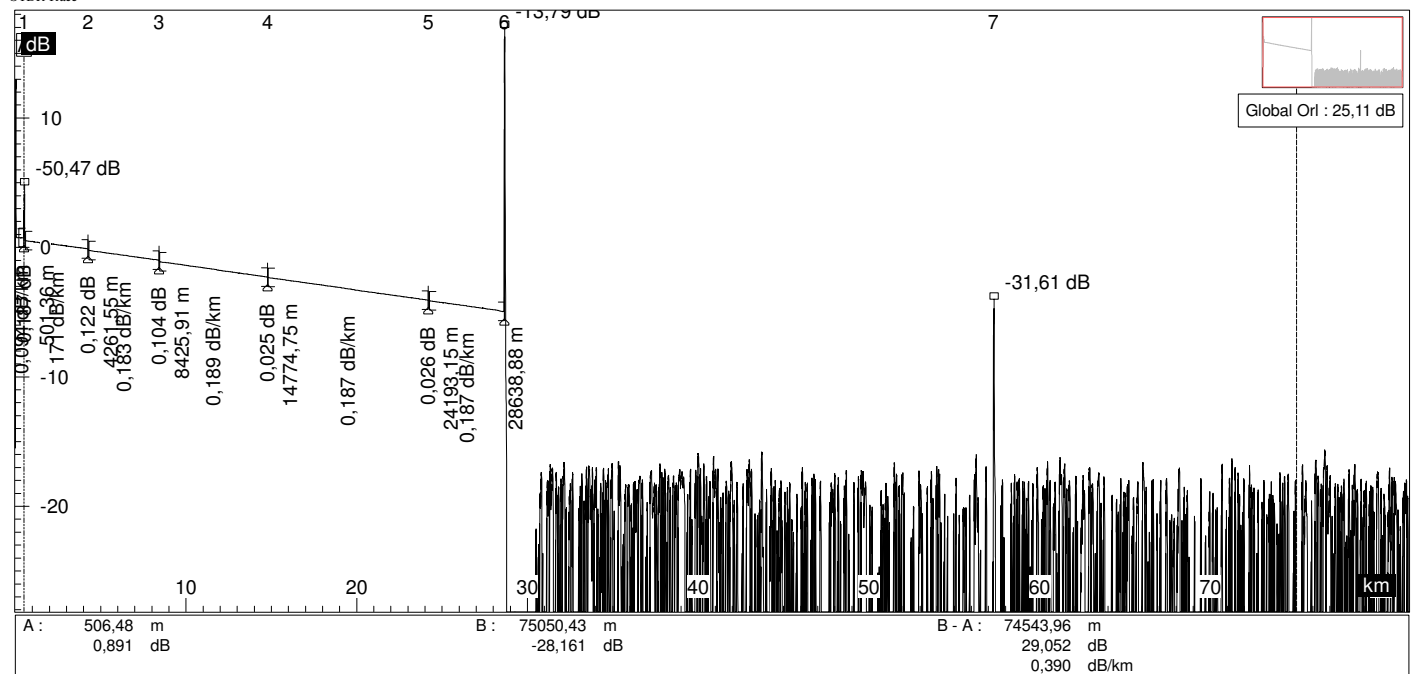
Operator : Direction : O-->E Backscatter coeff.: -81,00 dB  
ORIGIN Origin :  
Cable : End :  
Fiber : 2896 Wavelength (nm) : 1550  
Color : Index : 1,465000  
END Pulse (ns) : 300  
Cable : Range (km) : 81,855  
Fiber : 2896 Acq. time : 15s  
Color : Resolution : 5,00 m

## Comment

Comment :

## Job

## OTDR Trace



File

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Table

| Event<br>(7)                                                                        | Distance<br>(m) | Loss<br>(dB) | Reflectance<br>(dB) | Slope<br>(dB/km) | Rel. Dist.<br>(m) | Section loss<br>(dB) | Total loss<br>(OTDR) (dB) | Uncertainty |
|-------------------------------------------------------------------------------------|-----------------|--------------|---------------------|------------------|-------------------|----------------------|---------------------------|-------------|
| 1  | 501,36          | 0,187        | -50,47              | 0,094            | 501,36            |                      |                           |             |
| 2  | 4261,55         | 0,122        |                     | 0,171            | 3760,20           | 0,642                | 0,829                     |             |
| 3  | 8425,91         | 0,104        |                     | 0,183            | 4164,35           | 0,761                | 1,712                     |             |
| 4  | 14774,75        | 0,025        |                     | 0,189            | 6348,85           |                      |                           |             |
| 5  | 24193,15        | 0,026        |                     | 0,187            | 9418,39           |                      |                           |             |
| 6  | 28638,88        |              | -13,79              | 0,187            | 4445,73           | 3,845                | 5,662                     |             |
| 7  | 57282,87        |              | -31,61              |                  | 28643,99          |                      |                           |             |