

Controller model	DTS 200 SM
Manufacturer	LIOS technology
Fiber type	single mode
Fiber-optic channels	6
Spatial sample rate	5 m
Repetition rate	4.5 min

Channels	01	02	03	04	05	06
Cable length (m)	950	2040	1960	1950	940	930
Data points	190	408	392	390	188	186
Measurement time (Ch.) (s)	30	60	60	60	30	30
Measurement time per point (ms)	158	147	153	154	159	161
Temperature uncertainty ($^{\circ}\text{C}$)	0.1	0.1	0.1	0.1	0.1	0.1