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Installation Log Sheet for Fiber Optic Hot Spot Temperature Sensors

Work order information:

			After installation in winding	After the compression / drying, of the winding	After the winding is installed on core (just prior the final drying)	After the final drying	After the tanking and connection to the EasyThrough	After connection to the monitor / FAT	Other
CH1	SN:	Temp							
	Position:	Light							
		Signal							
CH2	SN:	Temp							
	Position:	Light							
		Signal							
CH3	SN:	Temp							
	Position:	Light							
		Signal							
CH4	SN:	Temp							
	Position:	Light							
		Signal							
CH5	SN:	Temp							
	Position:	Light							
		Signal							
CH6	SN:	Temp							
	Position:	Light							
		Signal							
CH7	SN:	Temp							
	Position:	Light							
		Signal							
CH8	SN:	Temp							
	Position:	Light							
		Signal							
CH9	SN:	Temp							
	Position:	Light							
		Signal							
CH10	SN:	Temp							
	Position:	Light							
		Signal							
CH11	SN:	Temp							
	Position:	Light							
		Signal							
CH12	SN:	Temp							
	Position:	Light							
		Signal							



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CH13	SN:	Temp							
	Position:	Light							
		Signal							
CH14	SN:	Temp							
	Position:	Light							
		Signal							
CH15	SN:	Temp							
	Position:	Light							
		Signal							
CH16	SN:	Temp							
	Position:	Light							
		Signal							
CH17	SN:	Temp							
	Position:	Light							
		Signal							
CH18	SN:	Temp							
	Position:	Light							
		Signal							

These are recommendations, manufacturers should test accordingly to their procedures / policies.

You may customize this log sheet to suit your specific needs.

This log sheet could be downloaded on the EasyTest II resource page: <http://fiso.com/2DScans/>

	Sensor connected directly at monitor		Sensors with EasyThrough and patch cord	
	Good value	Cleaning / investigate	Good value	Cleaning / investigate
Light	< 40%	> 40%	< 80%	> 80%
Signal	> 80%	< 80%	> 40%	< 40%

The Light and Signal values give an indication of the sensor health.

If they are in the yellow area, you should investigate, clean the connectors and check for sharp bend.