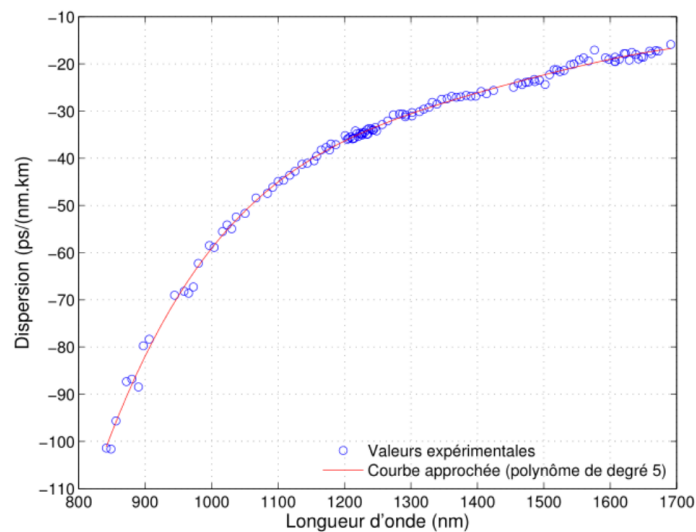


PRODUCT SPECIFICATION

Product code: IXF-EDF-FGL-PM-SP

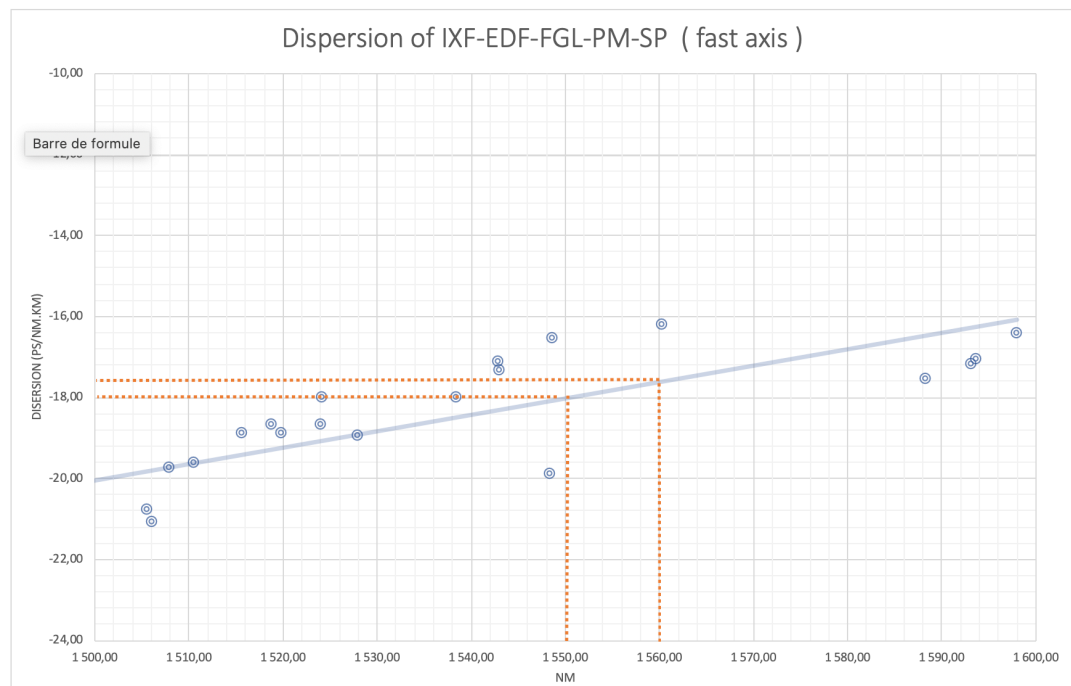
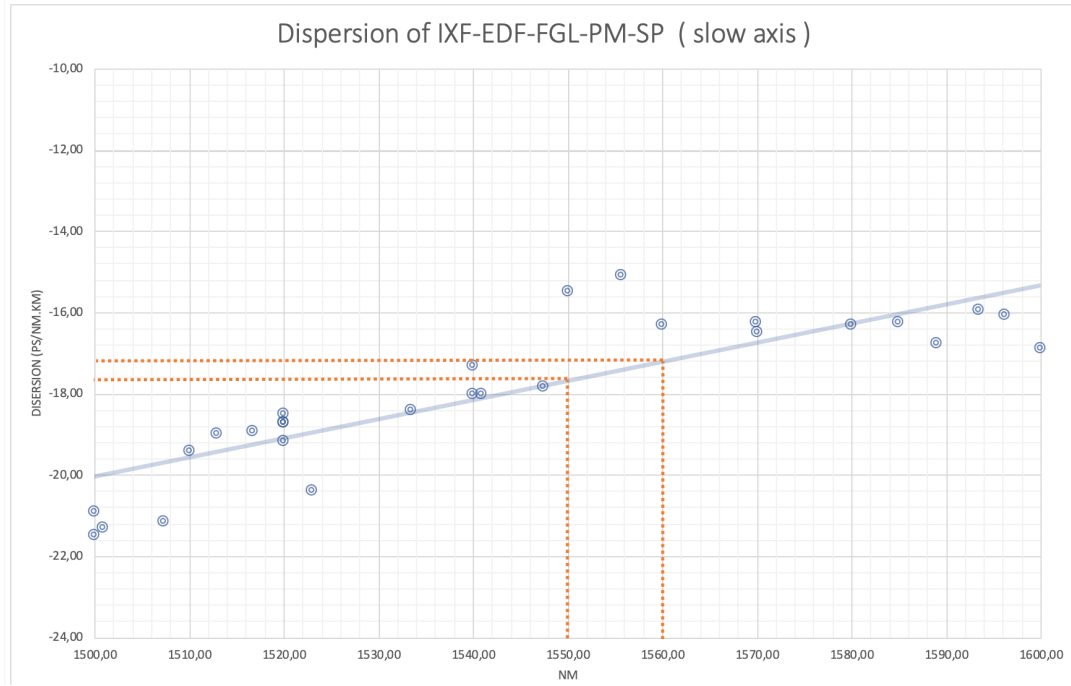
	Parameter	Specification	Units
1	Absorption @1530nm	27 ± 5	dB/m
2	MFD @1550nm	4.6 ± 1	μm
3	Background losses	25	dB/km
4	Cutoff wavelength	<1450	nm
5	Birefringence	> 2.10 ⁻⁴	
6	Cladding diameter	125+/-3	μm
7	Coating Diameter	245 ± 15	μm
8	Proof test level	100	kpsi
9	PM Design	Panda	
10	Dispersion @1560nm (Slow & fast Axis)	-25< CD < -15	fs/(nm.m)



Chromatic Dispersion Polynomial fit (minimum 5th order) at 1560nm

PSD-L-Q-E-086-I





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