

VIFOM Fibre Optic Calibration Services

			Sweden	Denmark	Finland	
Responsivity	Fibre optic power meter	A/W. V/W. dBm	SP	DFM	Metech	TKK
			SP	DFM	Metech	TKK
			SP	DFM	Metech	TKK
Wavelength	Fibre optic source	nm	SP	DFM	Metech	TKK
Wavelength	Optical spectrum analyser	nm	SP	DFM	Metech	TKK
Wavelength	Wavelength meter	nm	SP	DFM	Metech	TKK
Bandwidth	Source	nm	SP	DFM	Metech	TKK
Cut-off wavelength	Optical fibre	nm				
Attenuation	Optical fibre	dB. dB/Km	SP	DFM	Metech	TKK
			SP	DFM	Metech	TKK
Attenuation	Optical fibre component	dB	SP	DFM	Metech	TKK
			SP	DFM	Metech	TKK
Chromatic dispersion	Optical fibre	ps/nm/Km				TKK
						TKK
Zero chromatic dispersion wavelength	Optical fibre	nm				TKK
						TKK
Slope. chromatic dispersion	Optical fibre	ps/nm/Km				
Mode field diameter	Optical fibre	µm				
Refractive index profile	Optical fibre	1				
Length	Optical fibre	m	SP		Metech	
Length	OTDR	m	SP		Metech	
			SP		Metech	
Fibre core. cladding and coating geometry	Optical fibre	µm				
Fibre bandwidth	Multimode optical fibre	Hz				
Differential mode delay	Multimode optical fibre	ps/m				TKK
Polarisation mode dispersion	Optical fibre / component	ps. ps/sqrt(km)				TKK