Analysis Report of EdX_May_2023_1550 chip

Measurement date: May 17, 2023

Process: ANT

Name	Wavelength	Polarization	Data	Error	Analysis
PCM_Straight	1550nm	TE	1.13	0.0	Insertion Loss (dB/cm)
PCM_Spiral	1550nm	TE	4.34	0.65	Insertion Loss (dB/cm)
PCM_SWG	1550nm	TE	1.56	0.22	Insertion Loss (dB/cm)
PCM_YBranch	1550nm	TE	0.17	0.03	Insertion Loss (dB/device)
PCM_Bragg	1550nm	TE	0.34	N/A	Bragg Drift (nm)
PCM_DC	1550 nm	TE	7.93	11.95	Group Index



























