



INDIAN INSTITUTE OF TECHNOLOGY BOMBAY
MATERIALS MANAGEMENT DIVISION
Powai, Mumbai - 400076

24.12.2025

Corrigendum -I

For (PR No. 1000051462) RFx No. 6100002526

Custom Photonic Characterization Setup

Sr. No.	Technical Specification	Previous Clause	Changed Clause
1.	Point No. 1: Each Detector wavelength range	1200 nm -1600 nm	1300 nm -1600 nm
2.	Point 3. Detection Efficiency	> 70% in the whole range of 1200 nm-1600 nm	> 70% in the whole range of 1300 nm-1600 nm
2.	Point on 4. Timing Jitter	< 35 ps Jitter: FWHM value (in ps) of the timing jitter histogram (also called Instrument response function). The equivalent RMS value is obtained by dividing this value by 2.355.	< 50 ps Jitter: FWHM value (in ps) of the timing jitter histogram (also called Instrument response function). The equivalent RMS value is obtained by dividing this value by 2.355.
3	Point No. 7. Maximum detection rate	> 50 Mcps (Million counts per second)	> 20 Mcps (Million counts per second)


Assistant Registrar

Materials Management Division


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