

Corrigendum

Due to some technical problem of software while in converting file in PDF some mistakes have been noticed in the tender No: **14-VI/MS(882)2019PB/T-02, dated 03 June, 2019 under tender reference 2019_CSIR_443784_1. Hence corrigendum against Sec. 1.3 (iii), (iv), (v) and at Sec. 1.11 (vi)** is issued as under. Rest of the parameters of our tenders are correct.

1.3	Photodetectors: Point (i) & (ii) are correct.	
(iii)	Spectral match of detector f_i	f_i m1.5% including the spectral influence of the mirror(s) Supplier should submit calibration report issued by ISO/IEC 17025:2005 or latest, accredited metrology institute participant in CIPM-MRA Multipoint calibration in the wavelengths range of the $V(\lambda)$ function
(iv)	Accuracy class of photometer f_{total}	<ul style="list-style-type: none"> • $f_{total} \leq 3.0\%$ including influence of the mirror (for the perpendicular light incidence Cosine response $f_2=0$ and the maximum value for f_{total} is 3%, as per the statement at point no.3, below the table 3 of EN 13032-01:2004) (As per DIN 5032 Part 7 Class L, EN 13032-01:2004 Table 3) • Supplier should submit value of f_{total}, as per EN 13032-01:2004 Table 3, quoting each contributing component values for f_{total}, at the time of submission of tender documents • Supplier quoting lower values for any component(s) of f_{total}, than those nominal values stated in EN 13032-01 Table 3, should submit calibration report in support of uncertainty claim for the components, issued by ISO/IEC 17025:2005 or latest accredited metrology institute participant in CIPM-MRA at the time of submission of tender documents
(v)	Spectral mismatch correction factor f^*	f^* m1.0% including spectral influence of mirror as per CIE S-025/E:2015 Annex. C.3.5 Supplier should submit a test report issued by ISO/IEC 17025:2005 or latest accredited metrology institute participant in CIPM-MRA Factor correction by means of software correction or by employment of on-board spectrometer should not be incorporated

1.11	System Calibration and verification of performance (Point i-v are correct	
(vi)	Calibration of the relative spectral irradiance responsivity of the photometer heads and mirror	-Calibration of the relative spectral irradiance responsivity of the photometer head(s) and mirror assembly -Verification of the f_i quality index of the photometer head and mirror assembly for the $V(\lambda)$ correction according to EN 13032-1 - Verification of the spectral mismatch indices of the photometer head and mirror assembly as required with specific spectra in accordance of CIE 127:2007 Fig. 2 Certificate to be issued by a National Metrology Institute

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