Colin Zhang

Alice . lin

[redacted]

FINAL

	$E\ t= \quad {}_{t} E_{\lambda}(\lambda,t)\ s_{uv}(\lambda) \quad t \quad \lambda\leq$		

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	$L_B\ t = \quad {}_t\ L_\lambda(\lambda,t)\ B(\lambda) \quad t \quad \lambda \leq$		
	$L_B = \quad L_\lambda\ B(\lambda) \quad \lambda \leq$		
	$E \quad t = \quad {}_t\ E_\lambda(\lambda,t)\ B(\lambda) \quad t \quad \lambda \leq$		
	$E_B = \quad E_\lambda\ B(\lambda) \quad \lambda \leq$		
	$L_R = \sum_{\lambda=380}^{1400} L_\lambda \cdot R(\lambda) \cdot \Delta\lambda \leq \frac{50000}{\alpha^{0.25}} \quad W \cdot m^{-2} \cdot sr^{-1}$		

	$E_{IR} = \sum_{780}^{3000} E_{\lambda} \cdot \Delta\lambda \leq 18000 \cdot t^{-0,75}$ W·m^{-2}		
	$E_{IR} = \sum_{780}^{3000} E_{\lambda} \cdot \Delta\lambda \leq 100$ W·m^{-2}		
	$E_{H} \cdot t = \sum_{380}^{3000} \sum_{t} E_{\lambda}(\lambda,t) \cdot \Delta t \cdot \Delta\lambda \leq 20000 \cdot t^{0,25}$ J·m^{-2}		

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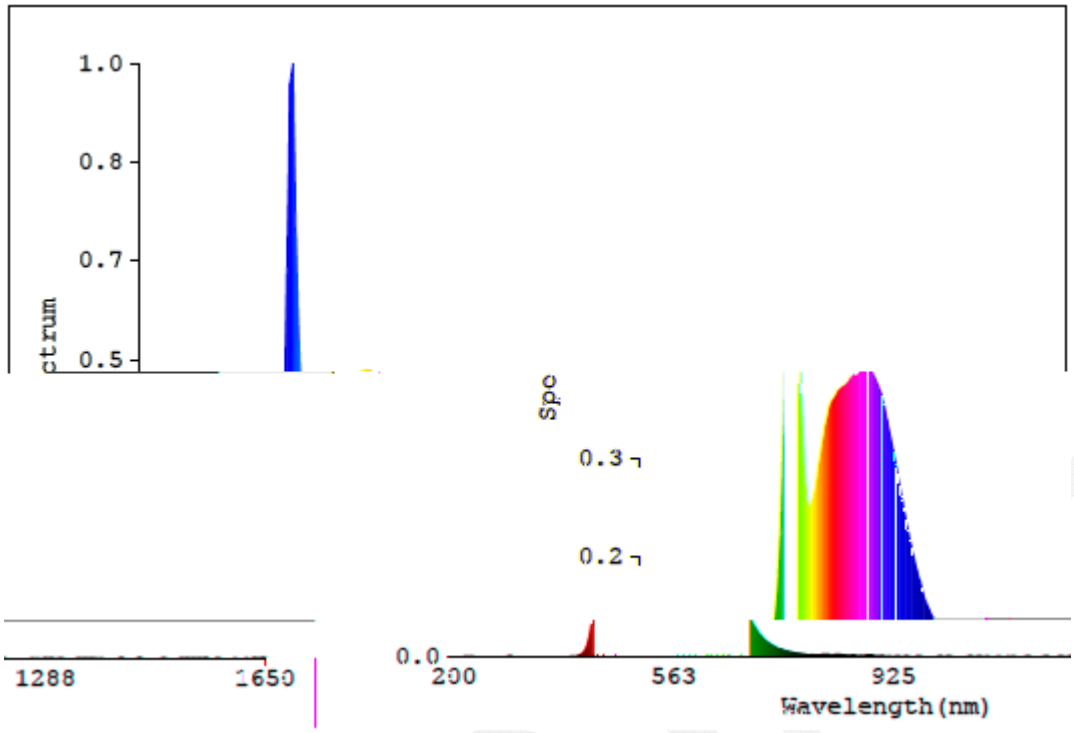
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Spe
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0.2
0.0
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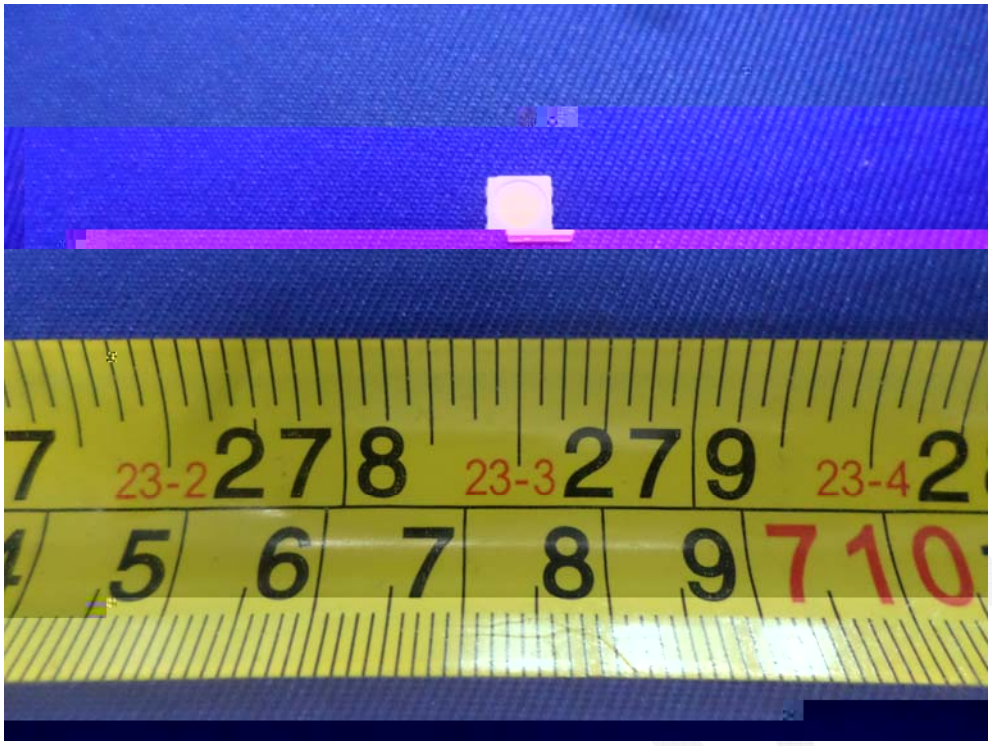
925
Wavelength(nm)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FINAL