

Spectral Corrections/Components:

Standard Wavelengths (nm)	Version 1	Version 2
340 (2nm)	Rayleigh, O ₃	Rayleigh, NO ₂ , O ₃
380 (4 nm)	Rayleigh	Rayleigh, NO ₂
440 (10 nm)	Rayleigh	Rayleigh, NO ₂
500 (10 nm)	Rayleigh, O ₃	Rayleigh, NO ₂ , O ₃
675 (10 nm)	Rayleigh, O ₃	Rayleigh, O ₃
870 (10 nm)	Rayleigh	Rayleigh
940 (10 nm)	Aerosol: Interpolate 870 to 1020	Aerosol: Extrapolate 675, 870 to 940
1020 (10 nm)	Rayleigh	Rayleigh, H ₂ O
1640 (25 nm)	Rayleigh	Rayleigh, H ₂ O, CO ₂ , CH ₄
Sea-Prism Wavelengths (nm)	Version 1	Version 2
412 (10 nm)	Rayleigh	Rayleigh, NO ₂
555 (10 nm)	Rayleigh, O ₃	Rayleigh, NO ₂ , O ₃