

	FUV	FMUV	NUV
Min wavelength, nm	100	100.6 (spectral) 121.78 (spectropol)	234.17
Max wavelength, nm	123	236	472
Av. sampling, pix	2.18-2.72	3.58	3.56
Detector format	8192 x 1024 x10microns	2 tiles x 8192 x 6144 x10microns	2 tiles x 8192 x 6144 x10microns
Camera focal length, mm	1467	1462	1457
Collim. focal length, mm	594.5	615	1298
Beam diam.,mm	29.7	30.8	64.9
Echelle frequency , 1/mm	338.2	279	119.8
Blazing angle, °	42.53	53.85	59.6
Orders	33-40	25-57	31-61
Order length -full, nm	3.03-3.67	4.06-9.26	7.6-15.0
-free, nm	2.50-3.67	1.78-9.26	3.9-15.0
R	>100 063	>79 700	>104 600