Plate Scale Calculator

Telescope Focal Length	2000		Telescope focal length in millimeters	
Camera Pixel Pitch	2.315		Camera pixel pitch in microns	
Reducer	1.0		A number such as 0.8 or 0.75	
Binning	1	0.239	plate scale, in arcseconds per pixel	
	2	0.478		
	3	0.716		
	4	0.955		