

		During Partial Eclipse Phases (C1 and C4)			During Totality	
F-Stop	ISO	Shutter ND5 16.5 Stop Filter	Shutter Thousand Oaks Solar Film		Shutter Bailey's Beads (C2 & C3)	Shutter Chromosphere F11
8	100	800	60			
8	64	500	40			
8	50	400	30			
5.6	100	1600	120			
5.6	64	1000	80			
5.6	50	800	60			
11	100				2000	500
11	64				1250	320
11	50				1000	250
16	100				1000	
16	64				640	
16	50				500	
Notes		Check histogram to be sure			No ND or Solar Filtration	
		Use 16 stops or Solar filter			Bracket 9 frames 1 stop apart	
		Cap lens between frames			F11: for cameras capable of greater shutter speeds	
		Using larger apertures for faster shutter speeds with ND			F16: for cameras limited to 1/8000 max shutter speed	