

L	Telescope or Camera Lens		TSO APO 90/600
	<input type="text" value="599"/>	Focal Length [mm]	Type Telescope
	<input type="text" value="361,5"/>	Fixed Tube Length [mm]	TypeOfBuild APO Triplet Refractor
			OpticalBrand TS-Optics
			Diameter 90
			Aperture 6.7
E	Telescope Tube Extensions		E:100
	<input type="text" value="100"/>	Extension [mm]	

T	Camera Tail Details (Sequence from focuser to camera)		
	Optical Length [mm]	Pos.#	Camera Tail Component Manufacturer
	<input type="text" value="2,3"/>	<input type="text" value="0"/>	M63 Focuser Tail TS-Optics
	<input type="text" value="6,5"/>	<input type="text" value="1"/>	M63/M48 Adapter TS-Optics
	<input type="text" value="7,5"/>	<input type="text" value="2"/>	M48 Rotator TS-Optics
	<input type="text" value="7,5"/>	<input type="text" value="3"/>	M48/T2 Adapter 7.5 TS-Optics
	<input type="text" value="40,0"/>	<input type="text" value="4"/>	T2 Extension 40
	<input type="text" value="11,0"/>	<input type="text" value="5"/>	T2 ZWO Ring ZWO Company
	<input type="text" value="10,5"/>	<input type="text" value="6"/>	ASI294MC PRO ZWO Company
	<input type="text" value="85,3"/>	Camera Tail Length [mm]	

O	Other Optical Devices and Filters		-
		Optical Magnification	<input type="text" value="1"/>
F	Filter		-
C	Camera Details		ASI294MC PRO ZWOASI294
		Manufacturer	ZWO Company

Calculated Picture Parameters			
	<input type="text" value="1,83"/>	Horizontal FoV [°]	Dawes Limit <input type="text" value="1,7429"/>
	<input type="text" value="1,24"/>	Vertical FoV [°]	OpticalScale [arcs/pixel] <input type="text" value="1,5946"/>
F	Focus Calculation		EAF Stepsize [mm/step] <input type="text" value="0,0029"/>
L	<input type="text" value="599,0"/>	Focal Length [mm]	
L	<input type="text" value="361,5"/>	./. Fixed Tube Length [mm]	
E	<input type="text" value="100,0"/>	./. Extension [mm]	
T	<input type="text" value="85,3"/>	./. Camera Tail Length [mm]	
V	<input type="text" value="52,2"/>	= Calc. Focuser Pos. [mm]	EAF Optimal Focuser [Steps] <input type="text" value="18000"/>