Alidade Data Sheet

Worksheet for Alidade Data								
Plane table site location description:								
Party and date:								
Plane table site elevation (SE):								
Instrument height (IH):								
	Stadia intercept	Stadia distance	Cross hair	Vertical angle	Net horz. dist.	Net elev. change (EC)	Rod elev.	
Rod point	SI	SD (1:100)	CH	VA	SD*(Cos(VA-30))^2	SD*(Tan(VA-30))+(IH-CH)	SE+EC	NOTES