

# A mirror selection

SN #	Measurement [div]	Measurement [arcsec]	Note
A1	-0.5	-15.	good
A3	0.5	15.	good
A4	0.9	27.	good
A5	0.4	12.	good
A6	0.1	3.	good
A7	0.0	0.	good
A8	0.0	0.	good
A9	0.0	0.	good
A10	1.0	30.	good
A11	0.3	9.	good
A12	0.1	3.	good
A13	0.0	0.	good
A14	0.6	18.	good

Prism Mirror A	
SN	Location
A 1	faux OMC FM1
A 2	@ Fullerton
A 3	faux OMC FM2
A 4	
A 5	
A 6	OMC(003) FM2
A 7	OMC(001) FM2
A 8	OMC(001) FM1
A 9	OMC(002) FM1
A 10	
A 11	
A 12	OMC(003) FM1
A 13	OMC(002) FM2
A 14	

Table 5: Perpendicularity measurement for the Mirror As.

SN #	Power readings			Trans. [ppm]	Note
	Incident [mW]	Trans. [ $\mu$ W]	Offset [ $\mu$ W]		
A1	10.28	82.9	-0.205	8.08e3	
A2	—	—	—	—	@Fullerton
A3	10.00	83.2	-0.205	8.34e3	
A4	10.05	80.7	-0.205	8.05e3	
A5	9.94	81.3	-0.205	8.20e3	
A6	10.35	78.1	-0.205	7.57e3	
A7	10.35	77.8	-0.205	7.54e3	
A8	10.30	78.0	-0.205	7.60e3	
A9	10.41	84.1	-0.205	8.10e3	
A10	10.35	77.3	-0.205	7.49e3	
A11	10.33	77.9	-0.205	7.56e3	
A12	10.34	78.7	-0.205	7.63e3	
A13	10.41	85.4	-0.205	8.22e3	
A14	10.34	84.4	-0.205	8.18e3	

A5, A14: OK perpendicularity, best T matched