

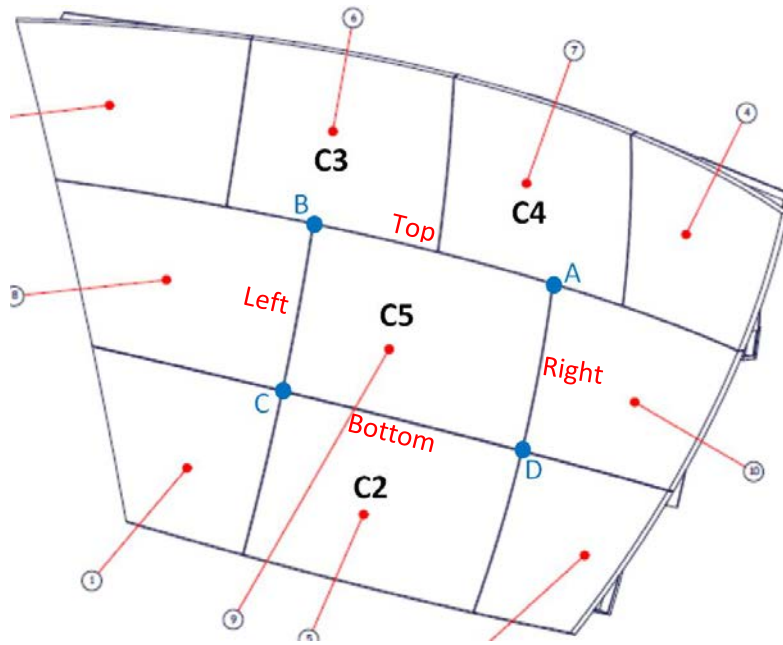


Table 1: Mirror CMM Measurement Values

Mirror	Side Length [mm]				Diagonal Length [mm]		Average Side Thickness [mm]				Radius of Curvature [mm]
	Top	Left	Right	Bottom	AC	BD	Top	Left	Right	Bottom	ρ
C2	837.07	522.98	523.74	806.40	974.52	973.73	25.09	24.95	25.01	25.27	2702.35
C3	668.72	557.99	575.24	698.51	899.22	876.09	25.40	24.82	25.24	25.22	2682.66
C4	668.96	570.85	557.74	699.21	874.40	898.70	25.20	24.96	25.24	25.21	2704.51
C5	837.84	532.15	531.88	837.60	992.75	992.02	25.26	25.15	25.01	25.31	2696.27

Table 2: Specified Values

Mirror	Side Length [mm]				Diagonal Length [mm]		Side Thickness [mm]				Radius of Curvature [mm]
	Top	Left	Right	Bottom	AC	BD	Top	Left	Right	Bottom	ρ
C2	837.59	521.88	521.88	805.71	973.21	973.21	25.00	25.00	25.00	25.00	2710
C3	668.98	556.90	574.68	698.45	898.30	876.14	25.00	25.00	25.00	25.00	2710
C4	668.98	574.67	556.90	698.46	876.13	898.30	25.00	25.00	25.00	25.00	2710
C5	837.68	531.48	531.48	837.68	992.06	992.06	25.00	25.00	25.00	25.00	2710

Table 3: Difference Between Specified and CMM Measurements

Mirror	Side Length [mm]				Diagonal Length [mm]		Side Thickness [mm]				Radius of Curvature [mm]
	ΔTop	$\Delta Left$	$\Delta Right$	$\Delta Bottom$	ΔAC	ΔBD	ΔTop	$\Delta Left$	$\Delta Right$	$\Delta Bottom$	$\Delta \rho$
C2	0.52	-1.10	-1.86	-0.69	-1.31	-0.52	-0.09	0.05	-0.01	-0.27	7.65
C3	0.26	-1.09	-0.56	-0.06	-0.92	0.05	-0.40	0.18	-0.24	-0.22	27.34
C4	0.02	3.82	-0.84	-0.75	1.73	-0.40	-0.20	0.04	-0.24	-0.21	5.49
C5	-0.16	-0.67	-0.40	0.08	-0.69	0.04	-0.26	-0.15	-0.01	-0.31	13.73

