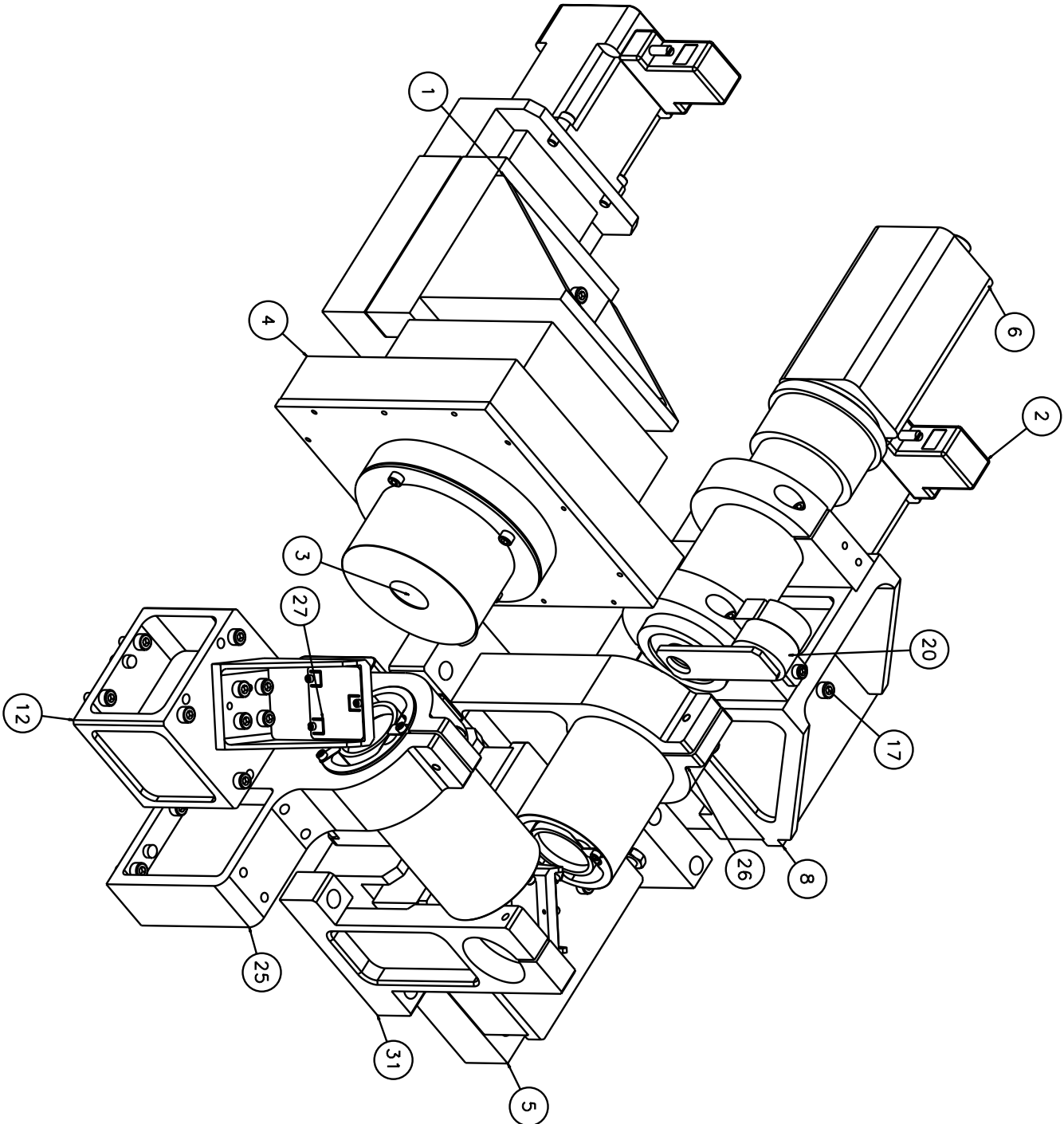
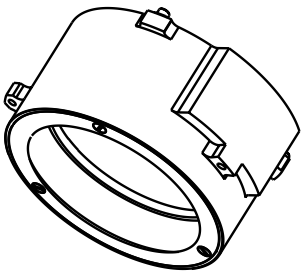


BILL OF MATERIAL		
ITEM	Q'TY	DRW. NO.
DESCRIPTION		MATERIAL

37	1	AOK-217	translation stage stop
36	3	LM-200-SM	Translation Stage
35	3	2310 (animatorics)	smgrtmotor
34	3	1m-200-sm	slide
33	1	AOK-214	shutter bracket
32	1	sh-10 (eop)	shutter
31	1	AOK-213	pupil stop support
30	1	AOK-212	pupil stop
29	1		Optic Mount Fasteners
28	1	AOK-211	moving fold baseplate
27	2	AOK-210	mirror spring plate
26	1	AOK-209	lens tube2 pedestal clamp
25	1	AOK-208	lens tube1 pedestal clamp
24	1	AOK-290	lensmount System3
23	1	AOK-270	lensmount System2
22	1	AOK-250	lensmount System1
21	4	8-32 x 3/8	hex socket head
20	2	8-32 x 1/2	hex socket head
19	6	2-56 x 1/4	hex socket head
18	10	10-32 x 3/4	hex socket head
17	50	10-32 x 1/2	hex socket head
16	12	10-32 x 1 1/4	hex socket head
15	1	1/4-20 x 1 1/4	hex socket head
14	1	1/4-20	hex 10mm
13	2	AOK-205	fold mount
12	1	AOK-204	fold base riser
11	4	d14-6 (berg)	dowel pin .125 x 3/8
10	8	1/4 x 1/2	dowel pin
9	2	AOK-203	collins ccd mount
8	1	AOK-202	collins ccd base plate
7	1	(c.e.o.)	collins ccd
6	1	(c.e.o.)	ccd video camera
5	3	1m-200-sm	base
4	1	qd7p	opogee ccd camera
3	1	AOK-218	opogee bottle
2	3	(positronics)	animatorics connector
1	1	AOK-201	angle bracket opogee ccd
Item	Qty	Part #	Name



SCALE 1:3



TOLERANCES		DRAWING NUMBER		INSTITUTE FOR ASTRONOMY	
UNLESS OTHERWISE NOTED		AOK-200-1		2660 MODULAR DR. HONOLULU, HI 96822	
	NEXT ASSY	X.X ±0.02	DATE: 04/03/02	NAME: OPTIC MOUNTS	
	AOK-000	X.XX ±0.005	DESIGN: VERN S	INSTRUMENT: IRTF AO	
SURFACE AREA:		2088.44 IN ²	TELESCOPE: NASA IRTF		
WEIGHT:		10.95 LBS	JOS #: 948	SIZE: B	REVISION DATE: REV_DATE
OTHER			WFG:	SCALE: NOTED	SHEET NO. 1 OF 2