

			Status Codes	lo=leftover stuff		1
x			packed			Page #
NP			not going in a box			
SM			Sierita mining			
r			ready to pack			
DM			demolish			
g			gone			
s			stay - Support, JT, marc, junk			
Status Code			T			
	Order #					
		Box #				
			Contents	Where going	Who	
		Telescope optics				
x	1	1	North primary	Tel		
x	1	2	South Primary	Tel		
x	1	3	West Primary	Tel		
x	1	4	North siderostat	Tel		
x	1	5	South siderostat	Tel		
x	1	6	West siderostat	Tel		
x	1	7	3 secondaries & mounts	Tel		
x	1	8	six Neoceram rods	Tel		
x	1	9	Six more Neoceram rods	Tel		
x	1	10	Neo ceram rod holders & springs	Tel		
			Delay lines			
g?	2	1	2 LD dihedrals & cart bases	MROI	X?	
			Extra Di/Tri-hedral parts			
			Yaw receiver & act. mechanisms			
x	2	2	Laser hut optical table	Wes LD		
x	2	5	Spare cables	Wes		

			LD motor & 12 cond. cable (100')			2
			spare 50 & 60 conductor cables			
			6 conductor phone cable (100')			
x	2	6	four Dihedrals	Wes		
			LDF & SD1			
			S2 & SDF			
g?	3	1	HP Laser for short delay	MROI	X	
			HP metrology Standalone electr.			
			retros, cables, beam optics			
			detectors, manuals			
g?	3	2	SD Laser Table & cover	MROI	X	
g?	3	3	old HP laser Sensors and cables	U Mass	X	
x	4	1	Cables to LD system	Wes LD		
			LD motor power & limits			
			Fiber optic, Video cable, picomotors			
x	4	2	AT6200 & cables	Wes LD		
			LE stepper driver			
x	4	3	LE stepper driver	Wes LD		
			2 *Pulse, power, motor cables			
x	4	4	LD drive cables & spares	Wes LD		
			Drive motors & Idlers			
			Extra gear & drive chain			
			Legs for LD laser table			
			LD limit interface box			
			Yaw transmitter & switch			
			laser table top corners			
			laser kinematic base			
			2*trip lite plug strips			
x	4	5	LD computer	Wes LD		

			Keyboard			3
			LD limit boards			
			LD limit mounts			
			& Metrology voltage meter (may work)			
x	4	6	LD Monitor	Wes LD		
			Computer & monitor cables			
x	4	7	LD Interferometer parts	Wes LD		
			LD interferometer mounts			
			LD metrology Laser + power			
			LD Laser sensors			
			Cables & screws			
g?	5	1	Corner switcher	MROI	X	
			Translation tables			
			Motor amplifiers			
			controller circuit			
			limit circuitry			
			Documentation			
g?	5	2	Pico motor cables	PTI		
			controller #1			
			Paddles, no tick box			
			spare motors, small allen keys			
g?	5	3	Pico controller #2	MROI	X	
			2 power cables			
			Spare pico cable boxes			
			Hand paddle, tools			
			IEEE 488 GPIB cable			
x	5	4	South arm feed mirror assembly	PTI		
			Base plates			
			Feed cables Switch boxes			
x	5	5	Mirrors	PTI		
			corner #1,2,5,6			

			Feed # 13, 15			4
x	5	6	North Feed mirror mount West Feed mirror mount Corner base switching mounts	PTI		
x	5	7	Picomotor fan boxes (14) cables, books	PTI		
x	5	8	Corner mirrors mounts tall Dihedral mounts super wide (retro) overlap fixture Short arm base	PTI		
x	6	1	Tip-tilt systems. Physik fast-steering mirrors 3 Driver electronics boxes with cables current driver box with cables Scanning interface box	Tel		
x	6	2	Tip Tilt Blocks	Tel		
x	7	1	Flip in acquisition Motors, arms, plates cameras, new electrical boxes Old control box, mirrors	Tel		
x	7	2	Flip in Piezo block brackets Cables, 6 switch box, test box	Tel		
g	8	1	corner optical table	U Mass	X	
g	8	2	Mid-tank optical table.	Monnier	X	
g?	8	3	Small Table Supports Old Siderostat lateral supports	U Mass	X?	

g	8	4	mounting bracket to granite table. for corner optical table. ~ 6pieces, 1' x 5' long	U Mass	X	5
g	10	1	Physik triple Piezo driver	Monnier	X	
g	10	2	2- Physik Piezo Drivers	PTI		
g	10	3	Free Space Combiner 6 mirrors 6 Beam splitters Spare optics Scanning platforms	Monnier	X	
g	10	4	Free Space Combiner base	monnier	X	
g	10	5	3 Off axis parabola assemblies (anodized)	Monnier	X	
g	10	6	3 Off axis parabola assemblies (not anodized) Dihedral maker	Monnier	X	
x	11	1	LLiST CCD camera +spare chip	PTI		
x	11	2	large Power supply Lens holders & stages	PTI		
x	11	3	thermoelectric cooler power supply,	PTI		
NP	11	4	chilled water unit.	PTI		
x	11	5	Chilled water tubes + pipe + stand	PTI		
x	11	6	chilled water pump	PTI		
x	11	7	thermoelectric cooler power supply,	PTI		

x	11	8	List Star Tracker Parts	PTI			6
			Electronics box				
			Feed mirrors, lenses, filter				
x	11	9	100' of 1/2" ID Vinyl Tubing	PTI			
g	12	1	10 Small TV cameras, power supplies, mounts, four 150' cables	U Mass	X		
g	12	2	2 - 9" monitors	U Mass	X		
g	12	3	2 - 9" monitors	U Mass	X		
g	12	4	2 - 9" monitors	U Mass	X		
g?	12	5	9" monitor	U Mass	X?		
x	12	6	Box with 2 - 9" monitors	PTI			
x	12	7	Box with 2 - 9" monitors	PTI			
x	12	8	9" monitor	Wes			
x	12	9	9" monitor	Wes			
x	12	10	9" monitor	Wes			
x	12	11	9" monitor	Wes			
x	12	12	WJ-SW 208 (2 in box) 8 way manual	Wes			
x	12	13	9" monitor	Wes			
x	12	14	75 ohm (TV) cables	Wes			
x	12	15	12" monitor LL tag	Wes			
g	12	16	12" monitor	U Mass	X		

						7
x	12	17	9" monitor	Wes		
x	12	18	Panasonic cameras cu 151 controller board Manuals/documentation (2) 100, (2) 550, (1) 554 12-75mm lens, 75mm lens	PTI		
g	12	19	50 Ohm and 75 Ohm cables	U Mass	X	
g	13	1	Laser Collimator lens & framework 5.5 Kinematic mounts Translation stage	MROI	X	
g	13	2	Laser collimator pinhole Laser, injection mirrors Mirrors for Telescope alignment Beamsplitter Beamsplitter mount	MROI	X	
x	14	1	Alignment system 2. TV camera & lens translation stage, 45-degree beamsplitter. Motor & controller Limit and indicator hardware Lens control box	Wes		
x	14	2	AAIB box Spare circuit board Test setup Spare parts	Wes		
x	14	3	Flip In Lights Corner targets&mounts	PTI		
g	15	1	Alignment telescope	Monnier	X	

			Tripod legs, 4" & 6" stands			8
g	15	2	Tripod top	Monnier	X	
g	15	3	Alignmetn scope holders, plate	Monnier	X	
g	15	4	Tripod tube	Monnier	X	
g	16	3	Rack w/ VME computer chassis	U Mass	X	
			Anorad chassis, Fast pulse converter/HP.			
			Fiber link board, Galill boards,			
			2 AO boards, DIO board, A/D board			
			3 CPU boards, Serial board,			
			2 CPLD's			
g	16	1	ICM box with cables	U Mass	X	
g	16	2	Spare Technobox/Altera Card	U Mass	X	
			Spare VME CPU			
			Documentation			
x	17	1	4 Telescope interface boxes	Tel		
			Internal cables			
			3 spare motors			
x	17	2	LE stepper Amplifiers (4)	Tel		
x	17	3	LE stepper Amplifiers (4)	Tel		
x	17	4	LE stepper Amplifiers (1)			
			Vacuum optics & holders (e.g. 5.x)	Wes		
			exit (3) & corner (2)			
NP	17	5	Telescope motor interface box	Tel		
np	17	6	Telescope mirror skids (2)	Tel		

x	17	7	Primary covers/handling jigs large mirror mounting hardware Siderostat sticks	Tel			9
x	17	8	Spare Parker Stepper motors	Tel			
g	18	1	small UPS	MROI	X		
g	18	2	small UPS	MROI	X		
g	18	3	Backup tapes of systems	U Mass	X		
g	18	4	DDS4 Tape Drives (3)	CfA	X		
g	18	5	Blade 1000 & Keyboard Alacron board, Fiber link board 2nd monitor board	U Mass	X		
g	18	6	Blade 1000 Cables Software SCSI Cables	U Mass	X		
g	18	7	Sun LCD Monitor #1	U Mass	X		
g	18	8	SUN LCD Monitor #2	CfA	X		
	18	9	Sun LCD Monitor #3 Alacron disks & box	U Mass	X		
g	18	10	Sun Documentation	U Mass	X		
g	19		JP: IONIC system for PTI. Three-beam combiner chip plus feed fibers, fiber connectors.	xxxxx			
g	20		JP: IONIC system for CHARA. Three OAPs, Physik	xxxxx			

			focus 3-axis mounts and drivers, mounting stages for lenses and for combiner chip. 2 lenses (collimating and camera), 6 BNC cables 25' Back illumination system			10
x	21	1	Rapid-scan system. IONIC feed mirror mounts Version 1 of Scanner Scanner platform BS mounts see also #10---1,2,5	PTI		
x	21	2	** 7 ** Mirrors./dichroics for box 21-	PTI		
x	21	3	Rapid Scan parts Base Plate, 2.5" standoff rails BS Plates Isolation transformer Physik Piezo's (2)	PTI		
d	22	0	PICNIC dewar system. Dewar, power supplies, ADC box. filter wheel mechanisms and drivers, Cables			
x	22	1	Filter Wheel Motor Controller Cables box to interface to AAIB	PTI		
x	22	2	Filter wheel Motors Mounting hardware brackets, coupling, flag	PTI		
x	22	3	PICNIC Dewar	PTI		
x	22	4	PICNIC Electronics Dewar Base	PTI		

			Power Supply			11
			Interface box			
			Cables			
			Filter wheel OPTO sensors			
	22	5	Picnic parts	PTI		
			Filters, o-rings, heating tape, prisms			20#16.16.16
			cables, constantin wire, heater box			
			fill Funnels, 2 retros (periscope)			
x	22	6	Picnic Bracket	PTI		
NP	23	0	Telescope and siderostat assemblie	Tel		
x	23	1	4" - 30-30-30 beamsplitter	Tel		
			4" mount			
			4" mirror			
			Neoceram buttons			
			Siderostat Straps			
			Center of curvature fixture			
			Siderostat Stabilizers			
NP	24		Telescope shelters (3).	x		
NP	25	1	Optical table. 8-ft SN 2705	PTI		
			& 3 legs			
g	25	2	Optical table. 10-ft SN 6067	MROI	X	
g	25	3	Optical table. 6-ft KPNO	U Mass	X	
g	26	0	Anorad granite beam.	U Mass	X	
g	26	1	Anorad cables	U Mass	X	
g	26	2	Anorad parts, files, manuals	U Mass	X	
			spare air pads			
g	26	4	anorad shims, screws, etc	U Mass	X	

						12
g	26	5	Spare Tubing	U Mass	X	
			1/16, 1/8, 1/4, 3/8" nylon			
			1/2" rubber (hydraulic fittings)			
			Polyurethane			
g	26	6	Thomas Air Compressor	U Mass	X	
g	26	7	Speed-Aire Air Compressor	MROI	X	
NP	26	8	Thomas Air Compressor	support		
g	26	9	Flow meters & reservoirs	U Mass	X	
g	26	12	Anorad Notes	U Mass	X	
			Binder with 5528A Laser Manual			
			Binder with HP Laser User's Guide			
g	26	13	Pressure gauges	U Mass	X	
			Regulators			
			Filters			
g	26	14	Anorad cable shelf parts	U Mass	X	
g	26	14	Anorad cables	U Mass	X?	
			Other cables from tank area			
			vacuum electrical connectors (3)			
			Spare ribbon cables from 2000			
			pillow			
			Vinyl Tubing			
g	26	15	Air reservoir (green)	U Mass	X	
NP	26	16	Air Reservoir (gray)	Support		
g	26	17	Anorad Pressure Manifold	U Mass	X	
			Tubing, filters			

g	26	18	Desiccant cylinders (3) Wall mount brackets Cylinders are full	U Mass	X	13
g?	26	19	Spare Desiccant 2 cans and 2 bags	U Mass	X?	
g	26	20	Anorad & VME Test Equipment Extension boards counter box, breakout box	U Mass	X	
g	26	21	Anorad support steel point & plane, mate Line contact W/balls, mate	U Mass	X	
g	26	22	Anorad Table plates Cos's laser counter circuit new limit for SD 1	U Mass	X	
.-.	27		Cabinets and contents.			
g	27	1	Light sources Point source NA K Hollow cathode Osram Compact fluorescent Light controller	MROI	X	
x	27	2	DaqBook- Parallel port Data Acquisition unit 16 input - @1994 manual (2), cable power supply	Wes		
g	27	3	Nikkor ED lens 180mm 1:2.8 (2) mounting rings & blocks for Nikkors Asashi Pentax lens 55mm 1:2 Eyepieces (3) – one zoom , one Plossl 20x objective 1" mirror	MROI	X	

						14
g	27	4	DATAQ data acquisition system	U Mass	X	
			USB base station			
			Instruction book & software			
			Connector - DB38 to 16 x BNC			
			AC Coupling box			
			BNC adapters to ground spare inputs			
g	27	5	MIPS CCD's & manuals	MROI	X	
g	27	6	Neat Box	MROI	X	
x	27	7	6" Parabola	Wes		
			4" mounted mirror			
			1.5" mirror mount - precision			
			1" mirror mount			
			1" mirror			
			60mm mirror on Oriel mount & K base			
			3" x 5" Flat mirror			
			CaF2 Windows (5)			
g	27	8	UV Light source	MROI	X	
			Other UV light bulbs			
			15mW laser			
			5501 HP laser			
x	27	9	Translation Stages	Wes		
			2 good Newport with Micrometers			
			2 standard Newport W/motors			
			2 long travel standard Newports w/Micrometers			
			at least one more with no drive			
			Tip tilt with micrometers			
			Adjustment screws (~ 30)			
			Micrometers (5)			
x	27	10	60 mm IR Beam Combiner	Wes		
			Precision level			
			ISO Flange O-rings (6)			

			UV Cure Adhesive			15
			optics cleaning kit			
			Thor labs laser sensot			
			Thor labs tool			
			Geneva mechanism?			
			Plastic window			
			kinematic base			
			Pointy targets (4)			
g	27	11	Aerotech 4" mounts (3)	MROI	X	
			3" x 5" flat mirrors			
			Pellicle Beam Combiners (3)			
			mounted lenses (2)			
			Good Trans. Stage W/ Micrometers			
			Inexpensive translation stages (3)			
			Laser pointers (2)			
			Elipitical mirrors (~ 1" & 2")			
			Power cords			
x	27	12	Aerotech Mount	Wes		
			4" mirror, Mini translation stage			
			Camel Hair brushes, phone cord			
			diaphragms(3), Translation stage			
			Metal mirror, 2" mirror,			
x	27	13	Uniphase laser,power supply	Wes		
			Mounting bracket			
			Heavy 3" mirror mounts			
g	27	14	Vacuum fittings	Monnier	X	
			Sweep Function Generator			
			Pulse Counter, manuals			
			Power cords,AL Scope lights			
			3 mirrors 2",Ethernet hub			
			2 retroreflectors			
x	27	15	Copper Flashing	Wes		
			Manuals - IOtech, DC Motors ,LD			

			Posts & Hardware, Fasteners			16
x	27	16	DC Motors, cables, lubricant Fibers: 8 way fanout, 3 single fibers Ethernet hub	Wes		
g	27	17	Pulse Counter, Rod hardware Small Project Box, mirror & Mount 3 Mirrors 2", Old Retro, Translation stage Retro trimmed for superwide Aiprax Stepper motor & Control card Small mirrors on stages Assorted USB Cables	MROI	X	
g	27	18	Soldering vise Rod Hardware, small mounts	Monnier	X	
x	27	19	Optical filters Linux documentation & disks Off axis parabolas 4" oriel mount Rubber band pieces mirrors	Wes		
g	27	20	R^2 tape drive GPS receiver	U Mass	X	
g	27	21	kim wipes Extra lenses UPS RS232 cable Small mirror glass wheel & hardware AF Res target & others illuminated eyepiece Target, mirror mount holder small light, lens, For 512^2 CCD site detector: Modion pump, Proms, o-rings	MROI	X	

			Binder clips, small hardware			17
g	27	22	Physik Actuator Screws & Hardware Power supply for Photon counter? Binder clips	Monnier	X	
g	27	23	variac Helium Leak	CfA	X	
g	27	24	Pentaprism 12 sided mirror adaptor parts machinist's precision angle wedges 4 abutted 75mm lenses Intake for Leybold pump a few 2" mirrors seals for vacuum pump drains	MROI	X	
g	27	25	IR Lenses, Split parabolas Holders	MROI	X	
g	27	26	Power Supplies, Rate Card Backplane	MROI	X?	
x	27	27	Oriel Mirror Mounts (2) & base Loc-Tite, velmex grease, lemo cord, Documentation, lens holder, grism acquisition flip controller, glass triangles Flip light test piece, springs,	Wes		
g	27	28	cb com modules outlet interface	MROI	X	
g	27	29	Wires for assembly work	MROI	X	
g	27	30	50 conductor cables 9 conductor cables	MROI	X	

			copper tubing			18
			pin striping (to mark beam location)			
			lights			
x	27	31	Oriel Mounts with Mirrors (2)	Wes		
s	28		Vacuum-pump shed.	stay		
g	29	1	Leybold SV200 Forepump (works)	MROI	X	
NP	29	2	Leybold SV280 Forepump (needs rejunk			
g	29	3	Molecular sieve/oil trap Long bellows screws, adapter	MROI	X	
g	29	4	Oil for pumps 700 Three varieties 68 WELCH	MROI Monnier	X X X	
g	29	5	Demisters for Leybold SV 200	MROI	X	
g	29	6	Mat Cutter for vacuum bands	Wes		
x	29	7	Vacuum pump information Vacuum equipment catalogs Oil filters for SV280 Valve, O-Rings	MROI	X	
NP	30	1	Roots Blower	MROI	X	
x	30	2	Roots Blower	?		
g	31	0	Leak detector manual (2 copies) scale	CfA	X	
g	31	1	Helium leak detector system.	CfA	X	
g	31	2	vacuum flanges	U Mass	X	

			o-ring material			19
			vacuum grease			
			Plastic window			
g	31	3	4" vacuum Fittings	U Mass	X	
			From Short arm Junction boxes			
x	31	4	Infrasil Windows (6)	PTI		
			mounted in vacuum Flanges			
g	31	5	Vacuum flanges	U Mass	X	50#16.13.13
			ISO covers (3), Clamps, rings(~24)			
			Apiezon Grease, O-ring stock			
			Short bellows (3), Short adapters (3)			
			Long bellows, plastic window			
g	31	6	Vacuum fittings	U Mass	X	
			with 31.3			
			Windows			
			Schroff Anorad Test Extender			
			LD Exit Tubes, laser windows			
			Power cords, Mirror for Anorad, Magnet			
g	31	7	Rubber hoses	U Mass	X	25#16.12.9
			4" adapters, valve, filter			
			End Valve			
			piranni gauge			
g	37	8	Gate valve	U Mass	X	
			4" tee section			
			4" J section			
			4" spare lengths (4' & 5')			
NP	32		One-Hertz concrete pad	?		
			for vacuum pumps.			
g	33		Visible-wavelength beam combiner	Monnier		
			("SMART", J. Monnier's).			

						20
g	33	1	Fiber Polishing box Fibers, plug strip, power cords, Retros (2), lenses (2), 2" mirror mount	Monnier	X	30#24.16.16
SM	34		Steel I-beam rails (tracks for shelter and telescopes when moved).	x		
SM	35		Steel piers (51), roughly 12-inch OD, 48-inch long.	x		
SM	36		Long delay line tank sections, roughly 4 pcs, 18" diameter, 16' long.	x		
SM	37		Internal vacuum tanks (3), roughly 48-inch diameter, 8-ft long.	x		
g	37	1	Backfill filter	MROI	X	
DM	38		Laser hut, roughly 6x6x4 ft.	x		
x	39	1	Flip in mirrors and vanes Table Top Flip In 2 shutter vanes 4 flip in mirrors Controller box Power supply Bases 1 unit needs rewiring. for initial combination/alignment setup.	Wes		
NP	40	0	Baseboard, and radiator heaters (give to support?)	PTI		
x	40	1	Extension cords, plug strips	WES		
g	40	2	Milk Can Heaters (4)	support		

NP	40	2	500 LB Hand Truck	support		21
x	40	3	six thermostats	support		
g	40	4	Cat 5 cables	MROI	X	
			Video BNC cables			
			DB9 cables			
g	40	5	extension cords	MROI	X	
			Plug strips			
			three ISOBAR units			
			Power center			
g	40	6	Extension cords & plug strips	Monnier	X	
			optical bench pieces (2)			
g	41	2	Foam Insulation	MROI	X	
x	41	3	Electrical pipe heating units (6)	support		
g	41	4	12 Volt Lighting systems	MROI		
			2--- 200W transformers			
			2--- 60W transformers?			
			switches, lights, sockets,connectors			
.-.	42		Extra parts -- not with current setup	x		
g	42	1	Zeta 240 Motors & Amps (3)	MROI	X	
x	42	2	spare Roller Chain	smr		
g?	42	3	Airpax stepper motors & cards	MROI	X?	
x	42	4	Control electronics for telescopes	junk		
			19" rack, rate cards, backplane			
g	42	5	Multi voltage Power supplies	MROI	X?	
			Motors for flip in mirrors			

						22
g	42	6	Welch Pump model 1400	monnier	X	
x	42	7	Welch pump Serial 497-8 3 HP motor	Junk		
g	42	8	SITE power supply, Manuals Electronics box	MROI	X	
g	42	9	SITE Electronics	MROI	X	
g	42	10	SITE Dewar	MROI	X	
g	42	11	5 MHz Frequency Standard Harvard Physics Dept	CfA	X	
g	43	1	Fasteners Boxed screws #8 to 1/2" Springs	MROI	X	
x	43	2	assorted Fasteners in Plastic boxes Fine Thread SS #8 Socket head	MROI	X?	
g	43	3	Mechanical tool chest (3 parts) & bucket of clamps	MROI	X	
.-.	44		Electronic component area			
g	44	1	Metcal de/soldering station	MROI	X	
g?	44	2	Metcal De/Soldering accessories	MROI	X?	
g	44	3	Spooled cables 19 cond, 6*phone, 4*phone,	MROI	X	

			50 cond, Coax, picnic 6*coax, Belden 2 cond 24 AWG x 10K feet			23
g	44	4	random cables 9 conductor ribbon W/ connectors 50 cond. Ribbon, 3 cond 26Awg spool 120 V type cords	MROI	X	
g?	44	5	Spare Computer Boards NB DIO, NB DMA, Serial & Assorted others (Chip Coldwell & Sasha wanted souvenirs)	CfA	X?	
g?	44	6	Electronic project boxes CCD Shutter power supply Mini card racks (3), 1 extender Jones Plugs (mostly 2) ferrite absorbers Project box with BNC's	MROI	X?	
NP	45		Electronic tool bench	stay		
g	45	1	Electronics tool chest 35W leader power supplies (2) Wellder soldering station (2) Pace desoldering station Heat gun BNC Cables Meters DB, Molex, RJ connectors Tools, BNCs	MROI	X	
g	45	2	Electronic parts Connectors, P clips, heat shrink resistors, capacitors,	MROI	X	

			120 V entry modules breadboards, PC cards			24
NP	45	3	Lighted Magnifier	STAY		
open	45	4	Clip lights	PTI?		
g	45	5	Spare IC's Spare Electronic components Prototype board Power supply - was Sbig Camera InSb Preamp Box Bins for parts	MROI	X	
g	45	6	Power supplies Wall Wart : 5,9,12,28V DC 12 Volt Radio Shack 5V heavy duty Panels with Power supplies Rate Card & Limit Long delay Bins for parts	MROI	X	
g	45	7	Kikusui cos 502 Oscilloscope SN #125110075 was 197730 Tektronix 2246A Oscilloscope SN B010797 was SI#197722    port CD Rom USB CD RW (2)	Monnier	X	
g	45	8	Wavetek 190 Function generator SN F6671494 was SI#197748 RMT002-AA power supply SN T155579 Physik tip tilt actuator SN 24342 KEPCO Power supply APH2000M SN 126876	MROI	X	

g	45	9	Arium ML4100B Logic Analyzer SN 1919 was SI# 190353 tektronix TDS360 Oscilloscope SN B014734 scope probe Micronata digital multimeter 22-195	MROI	X	25
g	45	10	Goldstar 9020A Oscilloscope SN 3042373 BK Precision model 2120 Oscilloscope SN 167-08048 was WYO 184309-8 Black cloth to cover table	MROI	X	
x	46	1	Blueprints Shelter (multiple) & Expansion	stay		
x	46	2	IOTA notes Back to early software dev. TV Acquisition New (2000) interface Flip in table mirrors limits & backplane	Wes		
x	46	3	IOTA Notes National Inst. Board Manuals Receipts Rate multiplier Oriol, New Focus, Janos books old Star Tracker Notes	Wes		
x	46	4	Floppy disks, 8mm tapes Notes on Linux system	stay		
x	46	5	Log binder 1 & 2 old IOTA manual Barry IOTA manual & op notes construction docs Early Interf. Reprints	marc		

x	46	6	IOTA notes	Wes		26
			IOTA expansion			
			Pointing model stars			
			EZ Stepper notes			
			Scanning platform notes			
			July 2003 reqs			
			Auto Alignment box			
g	46	7	Books	MROI	X	
			2005 almanac, BS Catalogs (2)			
			Principles of Interf., Mathematica			
			SAO Catalog #1,2,3,			
			Numerical Recipes Fortran			
			Running Linux, Dev. Drivers, SendMail			
			disk on Chip info			
g	46	8	Books	MROI	X	
			Art of Electronics			
			Numerical Recipes			
			Inside Code Warrior			
			Starting IDL			
			C programming			
			Applied Optimal Estimation			
			Kalman Filtering			
			TTL Logic Devices			
x	46	9	Documentation	Wes		
x	46	10	iota Notebooks	Wes		
			File notes on IOTA			
			Chara memos			
x	46	11	Blueprints	basecamp		
			Siderostat			
			Pedestal			
x	46	12	More Blueprints	Wes		
			Site development notes			

			Optics design notes			27
NP	47		Refrigerator (leave with building)	stay		
g	48	1	3*7067, 2*7063b, 7063a=CB COM 7063, 2*7520, manuals	MROI	X	
g	48	2	NO Shutters (3) Flip in shutters (triple) CB Power+7520+7063a CB Power+mounting plate 2*7063, 7063a, 2*7063b, 7067 CB Mounting hardware comm cable	MROI	X	
g	49	1	Granville Phillips Pressure/Vacuum	U Mass	X	
g	49	2	Ashcroft pressure Gauge K17M0215F2150# (150psi) Omega Load Cells LCK-100 (2) Hobo Temp Datalogger IR and Radio remote kits	U Mass	X	
g	49	3	Swagelok fittings in cabinet Valves, other types of fittings, Nitrogen & Helium tank regulators  Other computers	CfA	X	
g	50	1	Blade 100 Computer	CfA	X	
g	50	2	Blade 100 Keyboard & Mouse	CfA	X	
x	50	3	New Dell Dimension 8400 CPU & K	Wes		
x	50	4	New Dell Monitor	Wes		
x	50	5	Microsoft PC stuff (old)	junk		

			manuals:			28
			..Borland C++			
			..Word Perfect			
			..Windows for workgroups			
			.. Tcpi			
			cables:			
			..printer			
			..Monitor extension			
			Mouse			
x	50	6	Sony Laptop	Wes		
g	50	7	12" Ibook	CfA	X	
x	50	9	PC Speakers	Wes		
x	50	8	PC Speakers	stay		
g	50	9	Mac II computer	U Mass	X	
			Firewall computer			
			Keyboard			
g	51	1	PA system -	MROI	X	
			2 amplifiers, 3 speakers, 4 mikes			
NP	51	3	re-enforced I Beam	suppot		
			2.7" x 80" x 4"			
NP	51	4	I-Beam 3.25" x 6" x 138"	support		
			and trolley			
g	52	1	U Mass translation stage	U Mass	X	
g	52	2	U Mass Tr. Stage Electronics	U Mass	X	
g	52	3	U Mass Tornado manuals	U Mass	X	
			Latest IDL manuals/disks			
			R-squared Hard drive			

g	52	4	7' Vacuum Bellows 3" (2)	U Mass	X	
g			7' Vacuum Bellows 3" (2)	MROI	X	
g	53	1	Al Flashing 2 rolls	Support	X	
g	53	1	Floor sealer	Support	X	
g	53	1	P gasket and other gasket	Support	X	
g	53	1	paint	support	X	
g	53	1	Caterpillar lubricant	support	X	
g	53	1	WILD theodolite	Brocius	X	
g	53	1	Questar Telescope	Brocius	X	
g	53	1	Nicmos Camera	CHARA	X	
np	53	2	Battery charger/Starter	support	X	
g	54	1	Nikon Digital camera Charger, AC Adapter	Pschuller	X	
s	51	2	Visible Pupil Divider	scrap		
			Stay on site			
s	0	0	Ultra5 work station	stay		
s	0	0	Ultra 10 Work station	stay		
s	0	0	Old Monitors	stay		
s	0	0	Micron Computer & Monitor	stay		
s	0	0	Gray desk	stay		
s	0	0	Green desk	stay		
s	0	0	3 File Cabinets	stay		
s	0	0	Fax machine	stay		
			WWV Clock	stay		
			No-ship			
s	0	0	old Star trackers & Documentation	x		
s	0	0	zip drives	x		
s	0	0	Hose clamps	x		
s	0	0	Long arm feed bases	x		



