



## Parts in the OPTICS lab

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Name	Quantity	Part #	location
Digital Sampling Oscilloscope		DSOX11026	001A/ cabinet 10
Oscilloscope	5	54600A	001A/ cabinet 10
Signal Generator	4	3312A	001A/ cabinet 10
Spectrum Analyzer Controller		NO	001A/ cabinet 10
SR 510 Lock In Amplifier	3	SR 510	001A/ cabinet 10
Ics	Many	NO	001A/cabinet 1
protected eyewear	many	410	001A/cabinet 1
410 Single Phase Lock In Amp	4	NO	001A/cabinet 10
aluminum moveable base	2	NO	001A/cabinet 2
Mechanic Tools	Many	NO	001A/cabinet 2
plastic pipes	many	NO	001A/cabinet 2
AC lamp	10	NO	001A/cabinet 3
AC lamp power supply	1	NO	001A/cabinet 3
Collimator	1	NO	001A/cabinet 3
high voltage jumper	4	NO	001A/cabinet 3
Laser ID		NO	001A/cabinet 3
optical filter	2	NO	001A/cabinet 3
Q switch	3	NO	001A/cabinet 3
SHV Jack Connector		NO	001A/cabinet 3
balanced amplifier PD	1	PDB210A	001A/cabinet 4
bottles		NO	001A/cabinet 4
camera	1	NO	001A/cabinet 4
Hand Gloves	4	NO	001A/cabinet 4
Methanol Container	6	167154	001A/cabinet 4
Power Energy Meter		843-R	001A/cabinet 4
single mode fiber launch		MBT612D	001A/cabinet 4
DC power supply	3	HY3003-3	001A/cabinet 5
High Voltage Power Supply	3	PS310/1250	001A/cabinet 5



hoses	2		001A/cabinet 5
Laboratory power supply	1	GPS-2303	001A/cabinet 5
optical chopper	3	SR540	001A/cabinet 5
SR 540 Chopler Control	3	NO	001A/cabinet 5
Cables	Many	NO	001A/cabinet 8,9
6045 Calibration Lamps		NO	working bench
Desktop	3	NO	working bench
Function Generator	5	TDS-3052	working bench
Lamps	2	NO	working bench
Laser Beams		NO	working bench
Laser Radiator		NO	working bench
Laser Sender Receiver		NO	working bench
Laser source		NO	working bench
Microscope	1	NO	working bench
Monchrometer		188690	working bench
Multimeter	4	NO	working bench
Screen	3	NO	working bench

#### OSCILLOSCOPES DETAILS:

Maker	frequency	code	#	Location
TEKTRONIX	400 MHz	2465B	1	001A/ cabinet 10
TEKTRONIX	300 MHz	2465	1	001A/ cabinet 10
HEWLETT PACKARD	100 MHz	54600a	2	001A/ cabinet 10
TEKTRONIX	500 MHz	tds 3052	1	001A/ cabinet 10
keysight	100 MHz	DSOX1102G	1	001A/ cabinet 10
HEWLETT PACKARD	400 MHz	54600a	1	001A/ cabinet 10