

F A X

TO:

Larry Jones

COMPANY NAME:

Caltech (LIGO)

ADDRESS:

Pasadena Ca 91125

COMPANY'S FAX #:

1-818-304-9834

DATE:

4-22-96

NUMBER OF PAGES INCLUDING COVER PAGE:

4

FROM:

Cecil W. Franklin

METLAB'S FAX NUMBER:

(215) 233-5653

COMMENTS:

*I have enclosed copy of Heat Treating
Coil material Log Sheets, for your
INFO.*

metlab

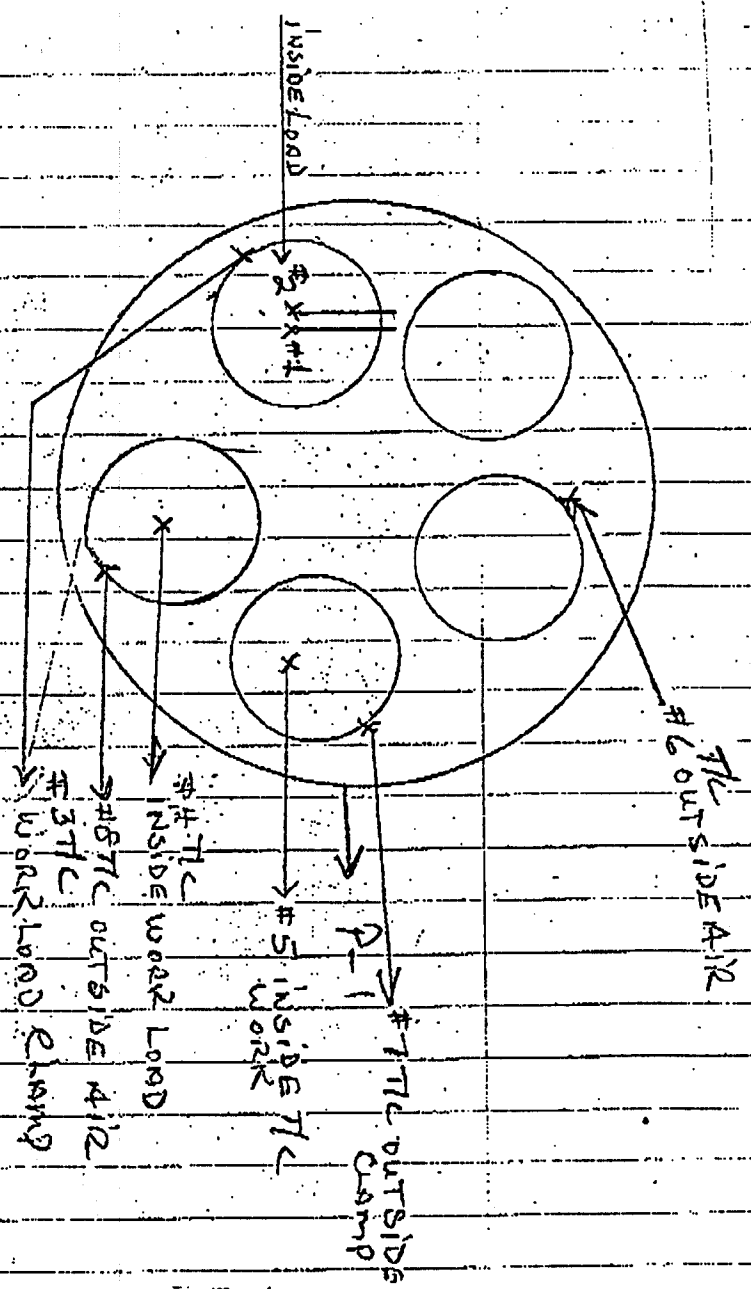
1000 E. Mermaid La., Wyndmoor (Phila.) PA 19038-8093
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LIGO-C960875-00-B



Heat Treating and Metallurgical Consulting

#1's	
#1 & 2	INSIDE OF COIL (WORK LOAD)
#3 & 7	WORK LOAD CHAMP
#6 & 8	OUTSIDE AIR
#4 & 5	INSIDE WORK



PSD 36

COI - LOAD TC TEMP LOG

RECORDED EVERY 4 HOURS

LOAD 5 COILS

FZ - PZ 13 ①

SO

DATE	TIME	1	2	3	4	5	6	7	8	NOTES	NAME
4/18	11PM	177	178	442	163	389	420	419	405		JR
4/19	130AM	120	125	175	280	165	740	750	725		GM
	3AM	180	180	800	350	710	725	725	725		GM
	6AM	280	285	815	420	725	800	725	780		GM
	3PM	564	566	792	618	750	777	771	754	Set 819°	DMC
	630P	635	636	810	674	778	790	791	778	Set 821	Y
	1035	690	692	812	714	782	795	793	778	Set 821	Y
4/20	230AM	735	736	814	740	800	814	819	796	Set 821	FW
	630A	765	767	817	773	800	816	819	809		W
	830A	776	777	821	782	796	822	825	805		W
	1130A	790	792	838	797	817	828	823	825		W
	230P	797	798	837	801	818	821	827	807		W
	525P	803	804	819	804	813	821	817	807	Set 821 → 826	W
	800PM	807	808	822	808	814	822	817	808		W
LOAD TEMP	900PM	810	810	826	810	816	824	821	821		W
LOAD TEMP	1000PM	810	811	827	810	816	818	814	805		W
4/21	230AM	813	814	830	817	830	836	834	820	SET	
	600	813	814	825	812	810	814	812	810		JH
	800A	814	816	828	815	820	829	825	807	C-830 D-180	W
	1200P	818	819	826	817	818	825	820	811		JH
	700P	818	819	826	818	818	824	819	810		W
4/21	4100PM	818	820	826	818	819	825	821	808		W
	800PM	816	817	827	815	812	812	815	805		W
4/22	1200AM	818	819	825	816	815	822	816	806		FW
	400A	819	821	831	819	815	816	815	813		FW
LOAD TEMP	830A	821	821	829	820	820	827	822	808	Shutdown 935A	
	1230P	799	801	662	776	686	666	673	662		
4/23	830A	572	574	455	545	465	456	460	452		

See record sheet for reading

