

DCC

FAX COVER PAGE

CALIFORNIA INSTITUTE OF TECHNOLOGY

LIGO Project, 51-33 East Bridge Laboratory, Pasadena, California 91125
818-395-2970, Fax 818-304-9834

TO:	Gerry Stapfer, Allen Sibley
ORGANIZATION:	LIGO/Caltech
FAX NUMBER:	(504) 686-7189
VOICE NUMBER:	(504) 686-1505, 2710
DATE:	4/10/97

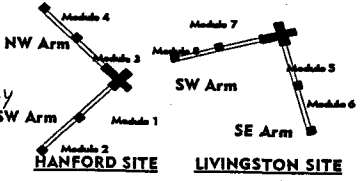
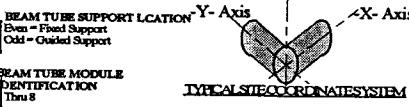
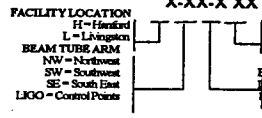
FROM:	Larry Jones
ORGANIZATION:	LIGO Project
FAX NUMBER:	(818) 304-9834
VOICE NUMBER:	(818) 395-2970
REFER TO:	CBI LIGO-0T970104-00-13
SUBJECT:	Rogers measurements

NUMBER OF PAGES FAXED INCLUDING THIS COVER SHEET:	2 3
---	----------------

NOTE: My ques. on evaluating Rogers' field notes. Do you have any time preferences for the alignment meeting today?

CBI'S DATA RECORD

Customer: CALTECH
 Customer Contract Number: _____
 CBI Contract Number: _____
 CBI File Reference: _____



* GET EA. STEP OF P1 FROM STEVE.

WHERE IS

BEAM TUBE MODULE	SUPPORT NUMBER AND TYPE		DESIGN COORDINATES BEAM TUBE (Center of Support Ring)			ACTUAL COORDINATES BEAM TUBE (Center of Support Ring)			AXIAL OFF-SET	NAIL LATERAL POSITION <small>SUBTRACTED FROM GPS ROB?</small>	REFERENCE POINT TO STIFFENER	
			X	Y	Z	X	Y	Z			PLAN?	ACTUAL?
001	H-NW-3-000	8T/VEG TERM	2,007.500	0.000	141.622	2,007.500	0.000	0.000	0.000	N/A	0.627	0.627
001	H-NW-3-099	A GUIDED	1,991.187	0.000	141.627	1,991.182	0.004	-0.061	-0.005	2.438	0.414	0.410
002	H-NW-3-098	FIXED	1,977.731	0.000	141.632	1,977.740	0.003	0.002	0.009	2.433	0.409	0.406
003	H-NW-3-097	A GUIDED	1,957.044	0.000	141.636	1,957.050	0.002	0.000	0.006	2.424	0.400	0.398
004	H-NW-3-096	FIXED	1,938.107	0.000	141.643	1,938.110	-0.001	0.001	0.003	2.418	0.394	0.395
005	H-NW-3-095	A GUIDED	1,917.420	0.000	141.650	1,917.415	0.000	0.000	-0.005	2.405	0.381	0.381
006	H-NW-3-094	FIXED	1,898.483	0.000	141.656	1,898.484	-0.001	0.000	0.001	2.403	0.379	0.380
007	H-NW-3-093	A GUIDED	1,877.796	0.000	141.663	1,877.794	0.004	0.000	-0.002	2.374	0.350	0.346
008	H-NW-3-092	FIXED	1,858.859	0.000	141.669				-0.007	2.355	0.331	0.327
009	H-NW-3-091	A GUIDED	1,838.172	0.000	141.676				0.005	2.342	0.318	0.320
010	H-NW-3-090	FIXED	1,819.235	0.000	141.689					2.361	0.337	0.339
011	H-NW-3-089	A GUIDED	1,798.548	0.000	141.696					2.381	0.357	0.359
012	H-NW-3-088	FIXED	1,779.611	0.000	141.702					2.392	0.368	0.378
013	H-NW-3-087	A GUIDED	1,758.924	0.000	141.709					2.378	0.354	0.355
014	H-NW-3-086	FIXED	1,739.987	0.000	141.716					2.324	0.300	0.303
015	H-NW-3-085	A GUIDED	1,719.300	0.000	141.723					2.368	0.344	0.347
016	H-NW-3-084	FIXED	1,700.363	0.000	141.730					2.361	0.337	0.338
017	H-NW-3-083	A GUIDED	1,679.676	0.000	141.737							
018	H-NW-3-082	FIXED	1,660.739	0.000	141.744							
019	H-NW-3-081	A GUIDED	1,640.052	0.000	141.751							
020	H-NW-3-080	FIXED	1,621.115	0.000	141.759							
021	H-NW-3-079	A GUIDED	1,600.428	0.000	141.766							
022	H-NW-3-078	FIXED	1,581.491	0.000	141.774							
023	H-NW-3-077	A GUIDED	1,560.804	0.000	141.781							
024	H-NW-3-076	FIXED	1,541.867	0.000	141.788							
025	H-NW-3-075	A GUIDED	1,521.180	0.000	141.795							
026	H-NW-3-074	FIXED	1,502.243	0.000	141.803							
027	H-NW-3-073	A GUIDED	1,481.556	0.000	141.811							
028	H-NW-3-072	FIXED	1,462.619	0.000	141.819							
029	H-NW-3-071	A GUIDED	1,441.932	0.000	141.826							
030	H-NW-3-070	FIXED	1,422.995	0.000	141.834							
031	H-NW-3-069	A GUIDED	1,402.308	0.000	141.842							
032	H-NW-3-068	FIXED	1,383.371	0.000	141.850							
033	H-NW-3-067	A GUIDED	1,362.684	0.000	141.858							
034	H-NW-3-066	FIXED	1,343.747	0.000	141.866							

