



FAULT MOVEMENT MONITOR

RESULTS

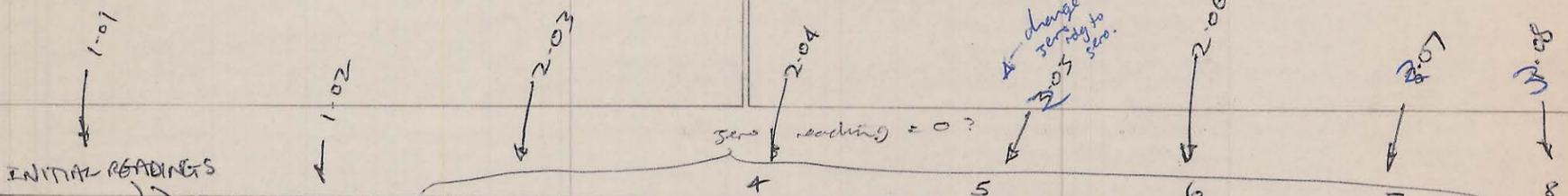
CALIBRATION DETAILS:

LVDT 1 0.024 mm / 0.001 V = 24 mm/V

LVDT 2 (Pyre Ether No 10976) 0.028 mm / 0.001 V = 28 mm/V

3-5B Linear to $\pm 0.4V = 0.4^\circ$ i.e. (Fredericks Type 7606 Inclination Transducers) Cal factor = 1.00

Dial Gauge 0.001" = 0.0254 mm
i.e. cal. factor = 0.0254
initial reading = 363.9



DATE	DCDT 1 (V)	DCDT 1 (mm)	DCDT 2 (V)	DCDT 2 (mm)	3	4A	4B	5A	7 5B	DIAL GAUGE (0.001")
1-8-1980	0.405	0	0.407	0	0.0012	-0.0015	0.0350	-0.0042	+0.0100	363.9
7-8-1980					-0.0012	-0.0017	+0.0310	-0.0052	+0.0094	363.8
11-8-1980	0.405	0	0.407	0	-0.001	-0.002	+0.034	-0.006	+0.019	363.7
13-8-1980	0.405	0	0.407	0	-0.0009	-0.0021	+0.03	-0.006	+0.022	363.8
18-8-1980	0.404	-0.024	0.407	0	+0.0006	-0.0024	+0.0223	+0.0070	+0.0225	363.7
21-8-1980	0.405	0	0.407	0	+0.0031	-0.0022	+0.0222	-0.0069	0.0233	
26-8-1980	0.404	-0.024	0.407	0	0.0058	-0.0013	+0.020	-0.0061	0.0250	362.0
28-8-1980	0.404	-0.024	0.407	0	0.0068	-0.0024	0.015	-0.0077	0.036	362.0
4-9-1980	0.404	-0.024	0.407	0	0.0016	-0.0017	0.0090	-0.0069	0.0252	362.0
10-9-80	0.404	-0.024	0.407	0	0.0012	2e-0020	0.0142	-0.0076	0.0271	361.9
25-9-80	0.404	-0.024	0.407	0	0.0020	-0.0014	0.0079	-0.0084	0.0273	361.9
10-10-80	0.400	-0.120	0.405	-0.056	0.0013	-0.0015	0.0043	-0.0086	0.0264	361.8
31-10-80	0.400	-0.120	0.405	-0.056	0.0009	-0.0025	0.036	0.0082 off lat	0.0250	361.9
6-11-80	0.410	+0.120	0.415	+0.224	0.0010	-0.0065	0.0058	-0.0090	0.0255	362.0
17-11-80	0.420	+0.360	0.432	+0.700	0.0016	-0.0013	0.0071	-0.0099	0.0273	362.0
4-12-80	0.399	-0.144	0.405	-0.056	0.0014	-0.0009	-0.0081	-0.0095	0.0295	362.9
16-12-80	0.399	-0.144	0.405	-0.056	0.00108	-0.0013	-0.0503	-0.0104	0.0301	362.9
22-12-80	0.400	-0.120	0.407	0	0.00109	-0.0012	-0.0595	-0.0104	+0.0302	362.9
24-12-80	0.400	-0.120	0.407	0	0.00110	-0.0013	-0.0595	-0.0104	+0.0302	362.9
29-12-80	0.400	-0.120	0.408	+0.028	0.00110	-0.0014	-0.0595	-0.0105	+0.0302	362.9
2-1-81	0.405	0	0.410	+0.084	0.0112	-0.0016	-0.0595	-0.0105	+0.0302	362.9
8-1-81	0.398	-0.168	0.407	0	0.0074	-0.0032	-0.0720	-0.0117	0.0343	362.9
14-1-81	0.397	-0.192	0.406	-0.028	0.0086	-0.0030	-0.0710	-0.0109	0.0345	362.9
30-1-81	0.398	-0.168	0.405	-0.056	0.0060	-0.0032	-0.0740	-0.0110	0.0371	362.9
2-2-81	0.398	-0.168	0.405	-0.056	0.0055	-0.0036	-0.0744	-0.0113	0.0370	362.9
9-2-81	0.398	-0.168	0.407	0	0.0055	-0.0035	-0.0705	-0.0111	0.0393	362.9
23-2-81	0.397	-0.192	0.407	0	0.0075	-0.0033	-0.0765	-0.0092	0.0404	357.8
11-3-81	0.399	-0.144	0.407	0	0.0079	-0.0025	-0.0775	-0.0116	0.0388	357.8
16-3-81	0.395	-0.240	0.406	-0.028	0.0192	-0.0035	-0.0850	-0.0122	0.0516	358
23-3-81	0.396	-0.216	0.407	0	0.015	-0.0030	-0.098	-0.0116	0.0448	358
2-4-81	0.392	-0.312	0.404	-0.084	0.0172	-0.0034	-0.1207	-0.0121	0.0308	357.9
7-4-81	0.395	-0.240	0.405	-0.056	0.0138	-0.0021	-0.1291	-0.0115	0.0302	358.3
9-4-81	0.395		0.406		0.0169	-0.0029	-0.1312	-0.0116	0.0315	358.1
14-4-81	0.395		0.406		0.0161	-0.0037	-0.1347	-0.0115	0.0313	358.1
15-4-81	0.395		0.406		0.0184	-0.0040	-0.1314	-0.0108	0.0304	358.0
22-4-81	0.394		0.410		0.0190	-0.0032	-0.1275	-0.0103	0.0452	357.0
1-5-81	0.394		0.410		0.0214	-0.0033	-0.1478	-0.0102	0.0364	357.5
6-5-81	0.393		0.413		0.0193	-0.0033	-0.1430	-0.0108	0.0372	357.7
11-5-81	0.394		0.413		0.0223	-0.0032	-0.1433	-0.0107	0.0405	357.2
18-5-81	0.395		0.414		0.0197	-0.0032	-0.1480	-0.0117	0.0380	357.3
24-5-81	0.393		0.413		0.0223	-0.0029	-0.1512	-0.0109	0.0418	357.3
2-6-81	0.392		0.400		0.0135	-0.0028	-0.1418	-0.0111	0.0422	357.3