

0374\_3208

5 cm

NUMBER 31 TYPE KARMA

INSTALLATION DETAILS:

PILLAR S 416  
 LIFT 2  
 R.L. -219.33  
 BEARING ≈ 45°  
 DATE 10.6.1980

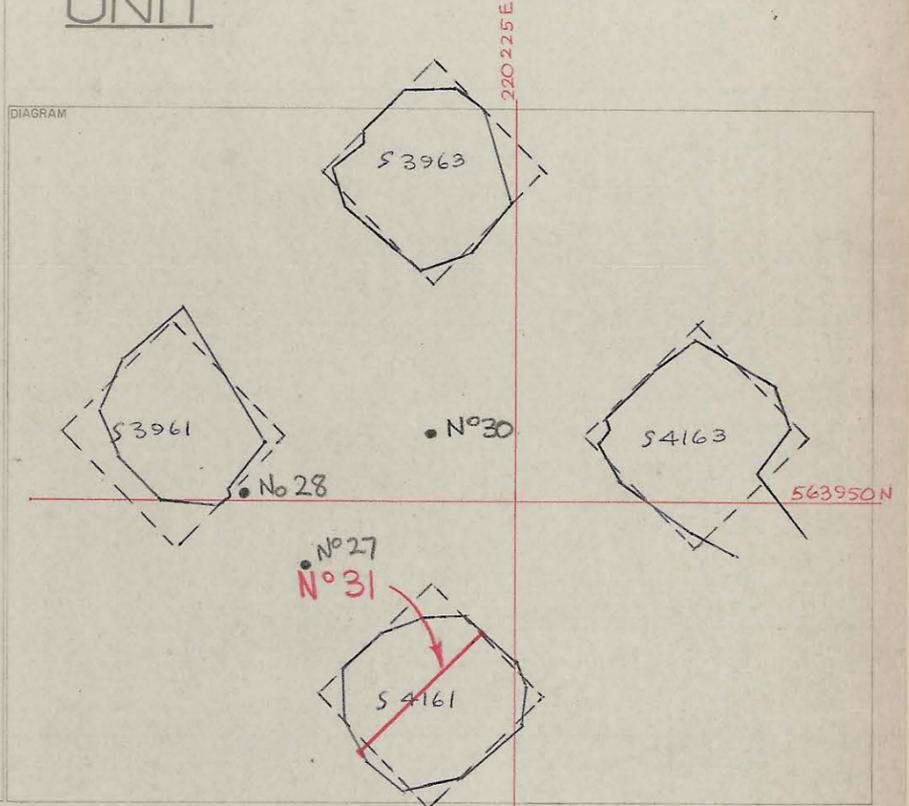
CALIBRATION ?

$\Delta L = L \times E$

LENGTH  $L = 4.573m$   
 $= 4573 mm$

NUMBER LENGTH

WIRE  
 EXTENSOMETER  
 UNIT



READINGS

DATE	DAY	$E^+$	$E^-$	$\mu E$ $E_{KWE} = Av.$	DATE	$E^+$	$E^-$	Av.	Displacement (mm)	
15.7.80	21	+2087	-2107	+2097	3.9.80	+3215	-3235	+3225	14.75	43
18.7.80	24	+2485	-2512	+2498.5	4.9.80	+3209	-3231	+3220	14.73	
21.7.80	27	+2623	-2652	+2637.5	5.9.80	+3224	-3246	+3235	14.79	
22.7.80	28	+2695	-2722	+2708.5	8.9.80	+3218	-3236	+3227	14.76	
23.7.80	29	+2713	-2733	+2723	9.9.80	+3216	-3246	+3231	14.78	
24.7.80	30	+2707	-2730	+2718.5	10.9.80	+3238	-3262	+3250	14.86	
25.7.80	31	+2769	-2796	+2782.5	11.9.80	+3225	-3251	+3238	14.81	
28.7.80	34	+2771	-2793	+2782	12.9.80	+3247	-3262	+3254.5	14.88	
29.7.80	35	+2781	-2802	+2791.5	15.9.80	+3228	-3264	+3246	14.84	
30.7.80	36	+2805	-2828	+2816.5	16.9.80	+3259	-3278	3268.5	14.95	
31.7.80	37	+2782	-2803	+2792.5	17.9.80	+3274	-3238	3256	14.89	
1.8.80	38	+2780	-2803	+2791.5	18.9.80	+3278	-3282	3280	15.00	
4.8.80	41	+2805	-2831	+2818	19.9.80	+3290	-3311	3300.5	15.09	
5.8.80	42	+2816	-2841	+2828.5	22.9.80	+3320	-3345	3332.5	15.24	
6.8.80	43	+2803	-2826	+2814.5	23.9.80	+3312	-3342	3327	15.22	
7.8.80	44	+3077	-3105	+3091.0	24.9.80	+3324	-3342	3333	15.24	
8.8.80	45	+3122	-3146	+3134.0	25.9.80	+3313	-3340	3326.5	15.24	
11.8.80	48	+3158	-3174	+3166	26.9.80	+3150	-3193	3171.5	14.50	4.91
12.8.80	49	+3150	-3175	+3162.5	29.9.80	+3218	-3264	3241	14.82	2.23
13.8.80	50	+3182	-3202	+3192	30.9.80	+3110	-3198	3154	14.42	2.83
14.8.80	51	+3157	-3185	+3171	1.10.80	+3220	-3246	3243	14.78	5.19
15.8.80	52	+3164	-3187	+3175.5	2.10.80	+3246	-3288	3267	14.94	5.35
18.8.80	55	+3190	-3202	+3196	3.10.80	+3256	-3301	3278.5	14.99	5.40
19.8.80	56	+3228	-3210	+3219	6.10.80	+3173	-3212	3192.5	14.60	5.01
20.8.80	57	+3182	-3200	+3191	7.10.80	+3314	-3336	+3325	15.21	5.62
24.8.80	58	+3148	-3174	+3161	8.10.80	+3300	-3342	+3321	15.19	5.60
25.8.80	59	+3169	-3196	+3182.5	9.10.80	+3298	-3341	+3319.5	15.18	5.59
28.8.80	62	+3198	-3142	+3170	10.10.80	+3263	-3273	+3268	14.94	5.35
2.8.80	63	+3190	-3215	+3202.5	13.10.80	+3396	-3413	3404.5	15.51	5.98
21.8.80	64	+3176	-3212	+3194	15.10.80	+3220	-3256	3238	14.81	5.22
21.8.80	65	+3175	-3210	+3192.5	16.10.80	+3240	-3256	3248	14.85	5.26
21.8.80	66	+3150	-3160	+3155	17.10.80	+3210	-3230	3220	14.73	5.14
1.9.80	69	+3182	-3208	+3195	20.10.80	(3208) 3237	(3225) 3245	3216.5 3241	14.71 14.82	5.12 5.23