

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 = 4.573 m
= 4573 mm

NUMBER LENGTH

WIRE
 EXTENSOMETER
 UNIT

DIAGRAM \rightarrow *amplend plug.*
 P+ - Brown - A - \bullet
 P- - Red - B -
 S - - Orange - D -
 S+ - Yellow - E -

READINGS

DATE	DAY	E+	E-	E _{KWE} = Av.	Displacement (mm)	-g.s.	DATE	DAY	E+	E-	E _{KWE} = Av.	Displacement (mm)	-g.s.
21.10.80	119	3271	3302.16	3286.5	15.03	5.44	21.10.81	211	3705.110	3721	3713	16.98	7.39
22.10.80	120	3236	3270	3253	14.88	5.29	27.10.81	217	3700	3713	3706.5	16.95	7.36
23.10.80	121	3260	3302	3281	15.00	5.41	30.10.81	220	3688	3706	3697	16.91	7.32
24.10.80	122	3215	3240	3227.5	14.76	5.17	2.2.81	223	3682	3696	3689	16.87	7.28
27.10.80	125	3227	3266	3246.5	14.85	5.26	4.2.81	225	3697	3700	3698.5	16.91	7.32
28.10.80	126	3228	3314	3271	14.96	5.37	6.2.81	227	3686.115	3698	3692	16.88	7.29
29.10.80	127	3256	3258	3257	14.89	5.30	9.2.81	230					
30.10.80	128	3276	3282	3279	14.99	5.40	11.2.81	232	3683.117	3696	3689.5	16.87	7.28
31.10.80	129	3298	3328	3313	15.15	5.56	18.2.81	239	3689.119	3706	3697.5	16.91	7.32
4.11.80	133	3299	3228	3263.5	14.92	5.33	23.2.81	244	3690.120	3698	3694	16.89	7.30
6.11.80	138	3396	3280	3338	15.26	5.67	7.3.81	256	3697.127	3714	3705.5	16.95	7.36
10.11.80	139	3399	3285	3342	15.28	5.69	9.3.81	258	3712	3711	3711.5	16.97	7.38
12.11.80	141	3500	3476	3488	15.95	6.36	11.3.81	260	3714	3722	3718	17.00	7.41
13.11.80	142	3504	3478	3491	15.96	6.37	16.3.81	265	3734	3734	3734	17.08	7.49
19.11.80	148	3490	3540.90	3515	16.07	6.48	18.3.81	267	3678	3698	3688	16.87	7.28
25.11.80	154	3463	3488.11	3475.5	15.89	6.30	20.3.81	269	3665.127	3742	3703.5	16.94	7.35
27.11.80	156	3482	3536.02	3509	16.05	6.46	23.3.81	272	3705.130	3712	3708.5	16.96	7.37
1.12.80	160	3612	3632.94	3622	16.56	6.97	31.3.81	280	3705.130	3712	3708.5	16.96	7.37
3.12.80	162	3615	3639	3627	16.59	7.00	31.3.81	280	3697.130	3696	3696.5	16.90	7.31
4.12.80	163	3612	3639	3625.5	16.58	6.99	31.3.81	280	3697.130	3696	3696.5	16.90	7.31
9.12.80	168	3620	3638	3629	16.60	7.01	31.3.81	280	3697.130	3696	3696.5	16.90	7.31
16.12.80	175	3665	3670	3667.5	16.77	7.18	1.4.81	281	3726.131	3744	3735	17.08	7.49
17.12.80	176	3667	3666	3666.5	16.77	7.18	1.4.81	281	3609	→ 16.50 → 6.91(V)			
18.12.80	177	3689	3703	3696	16.90	7.31	1.4.81	281	3548	→ 16.23 → 6.64(V)			
22.12.80	181	3802	3690	3746	17.13	7.54	"	"	3600	→ 16.46 → 6.87(V)			
24.12.80	183	3690	3688	3689	16.87	7.28	"	"	3590	→ 16.42 → 6.83(V)			
29.12.80	188	3668	3682	3675	16.81	7.22	"	"	3490	→ 15.96 → 6.37(V)			
2.1.81	192	3622	3656	3639	16.64	7.05	2.4.81	282	3735	→ 17.08 → 7.49(V)			
6.1.81	196	3715	3727	3721	17.02	7.43	2.4.81	282	3624	→ 16.57 → 6.98(V)			
9.1.81	199	3740	3724	3717	17.00	7.41	2.4.81	282	3617	→ 16.54 → 6.95(V)			
12.1.81	202	3711	3724	3717.5	17.00	7.41	2.4.81	282	3685	→ 16.85 → 7.26(V)			
14.1.81	204	3698	3711	3704.5	16.94	7.35	2.4.81	282	3531	→ 16.15 → 6.56(V)			
19.1.81	209	3704	3706.09	3705	16.94	7.35	3.4.81	283	3486	→ 15.94 → 6.35(V)			
							3.4.81	283	3410	→ 15.59 → 6.00(V)			
							3.4.81	283	3325	→ 15.21 → 5.62(V)			
							3.4.81	283	3205	→ 14.66 → 5.07(V)			
							7.4.81	287	3720	→ 17.01 → 7.42(V)			
							7.4.81	287	3700	→ 16.92 → 7.33(V)			
							9.4.81	289	3730	→ 16.94 → 7.35(V)			
							9.4.81	289	2070	→ 17.06 → 7.47(V)			
									2090	→ 9.47			
									2482	→ 9.96			
									2170	→ 11.35			
									2220	→ 9.92			
									2100	→ 10.15			
										9.60			

7.49
 KARMA
 5 bridge
 Vishay full
 bridge
 crown
 Vishay full
 bridge

SSSSSS
 ?