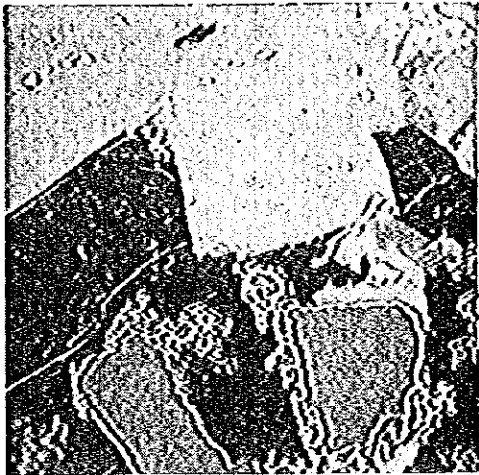


Table I—9 Photomicrographs of X-ray microanalysis





Absorbed electron image

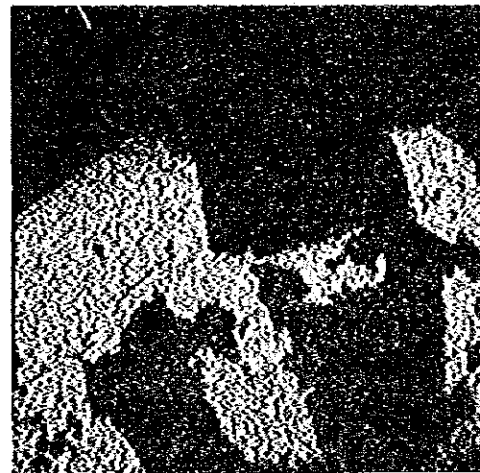


Ca X-ray image

330 μ



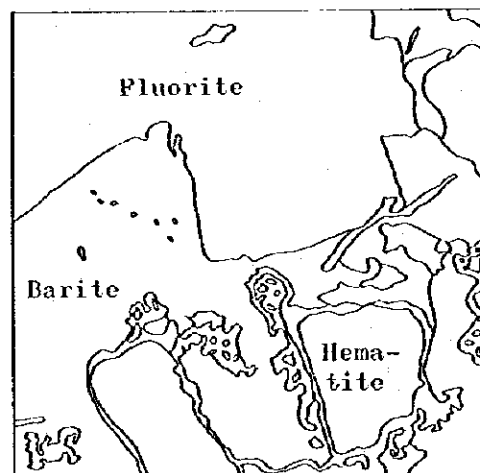
Ba X-ray image



S X-ray image

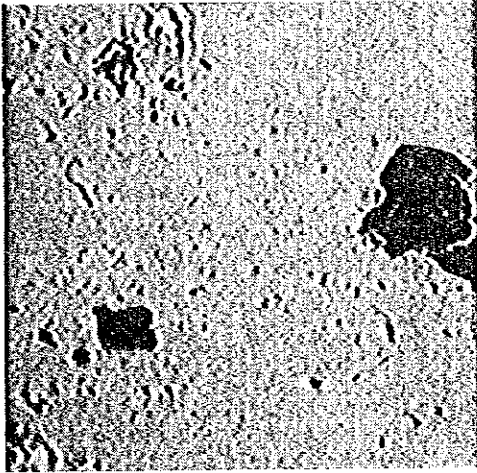


Fe X-ray image

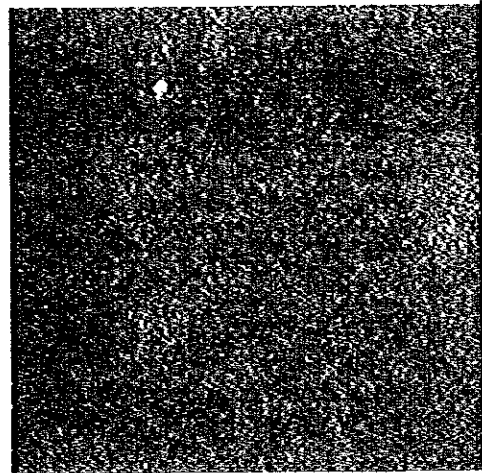


Sample No. 1D15
Accelerating voltage: 25KV
Absorbed electron current: 0.2 μ A
Magnification: X300



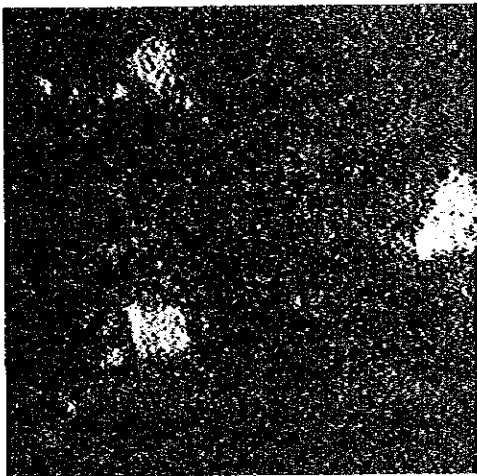


Absorbed electron image

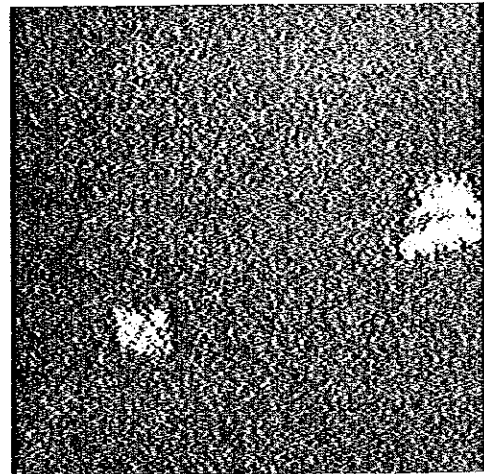


Pb X-ray image

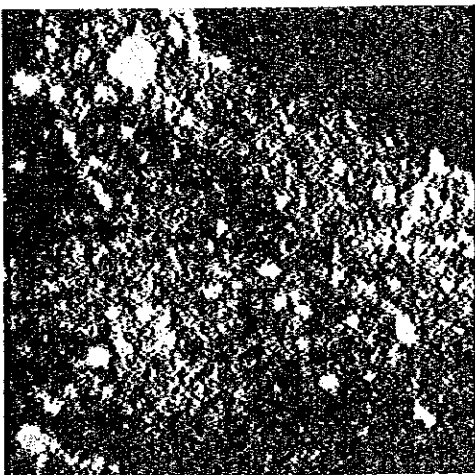
160 μ



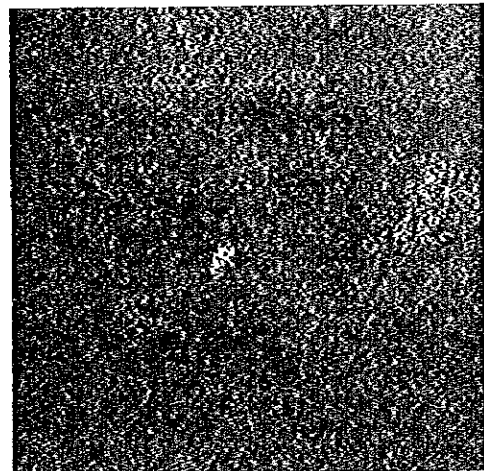
V X-ray image



U X-ray image



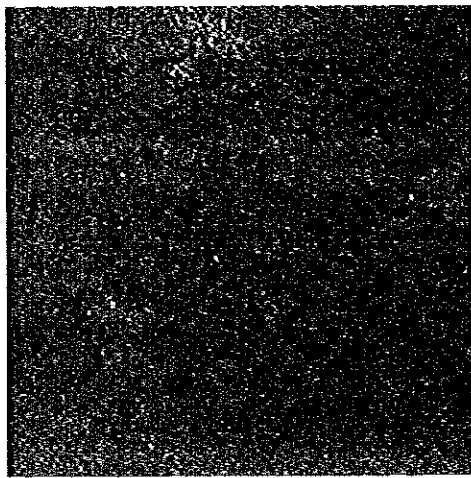
Fe X-ray image



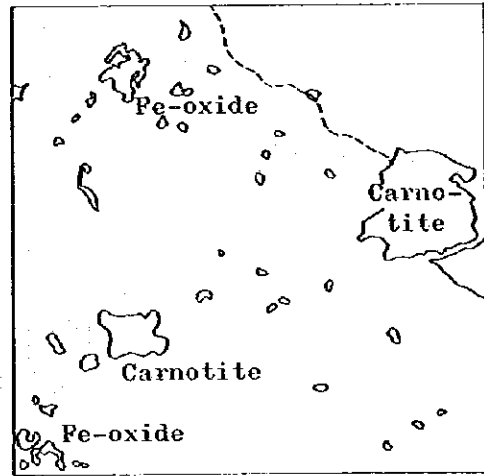
K X-ray image

Sample No. 2A13
Accelerating voltage: 25KV
Absorbed electron current: 0.2 μ A
Magnification: X600





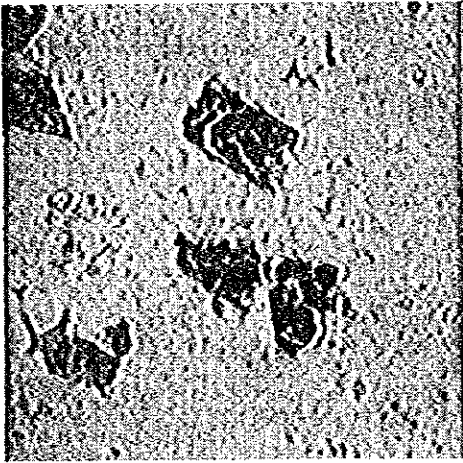
600 μ



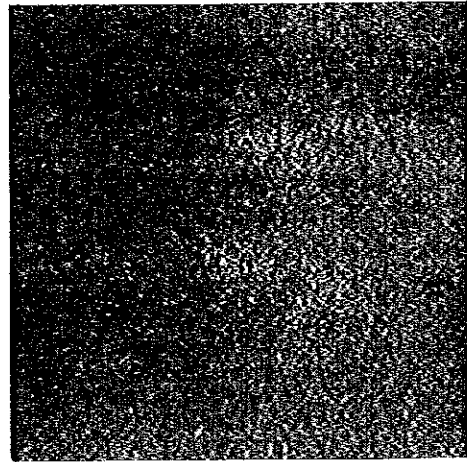
Ca X-ray image

Sample No. 2A13
Accelerating voltage: 25KV
Absorbed electron current: 0.2 μ A
Magnification: X600



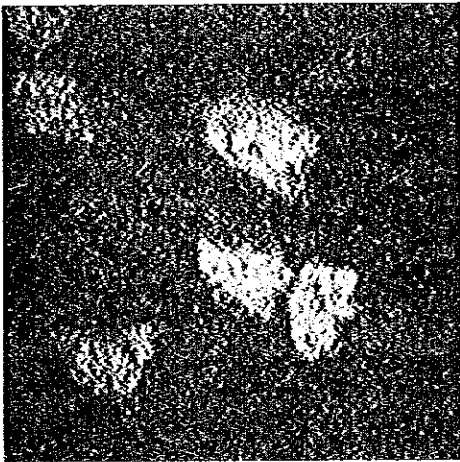


Absorbed electron image

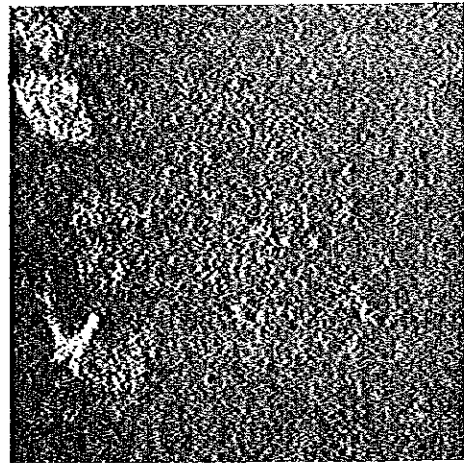


Pb X-ray image

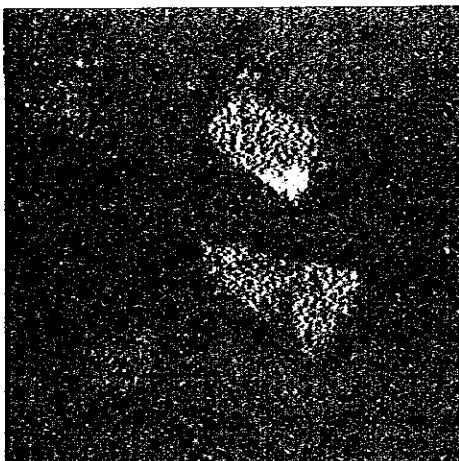
160 μ



U X-ray image



V X-ray image



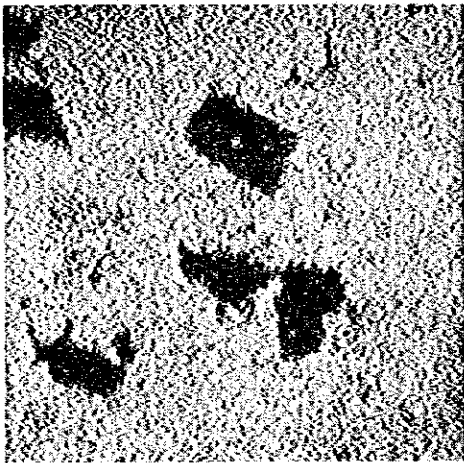
Ca X-ray image



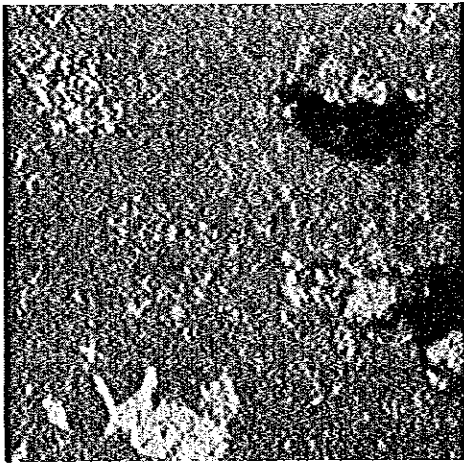
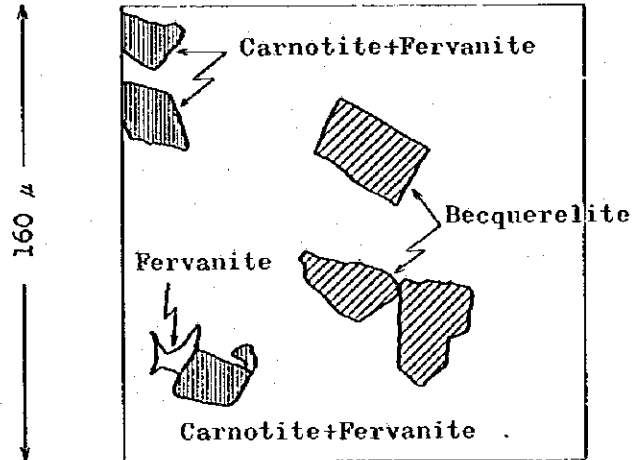
Fe X-ray image

Sample No. 1D13
Accelerating voltage: 25KV
Absorbed electron current: 0.2 μ A
Magnification: x600





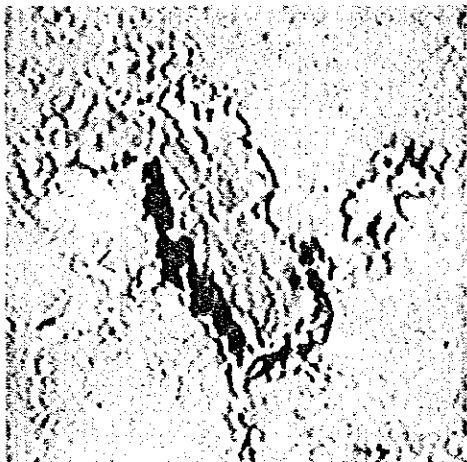
Si X-ray image



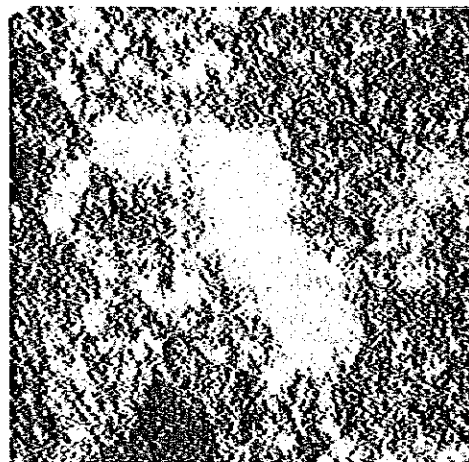
Photograph

Sample No. 1D13
Accelerating voltage: 25KV
Absorbed electron current: 0.2 μA
Magnification: x600



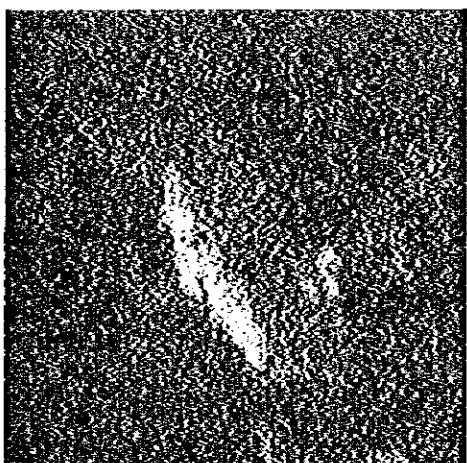


Absorbed electron image

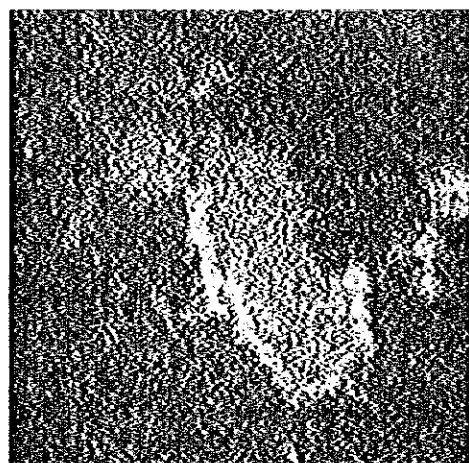


Fe X-ray image

160 μ



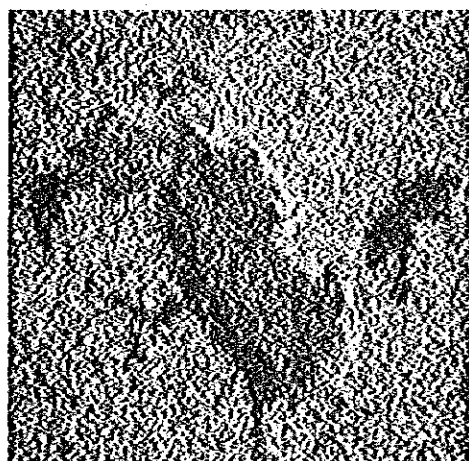
U X-ray image



V X-ray image



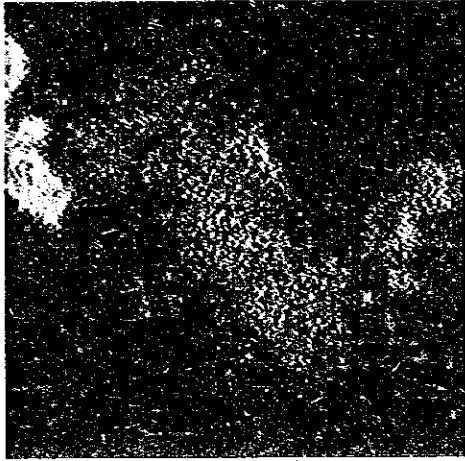
Si X-ray image



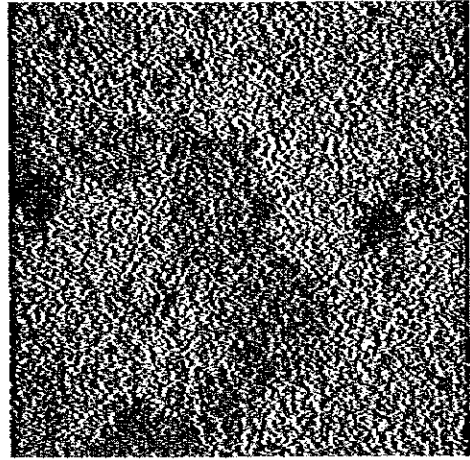
Al X-ray image

Sample No. 1K08	
Accelerating voltage:	25KV
Absorbed electron current:	0.2 μ A
Magnification:	x600



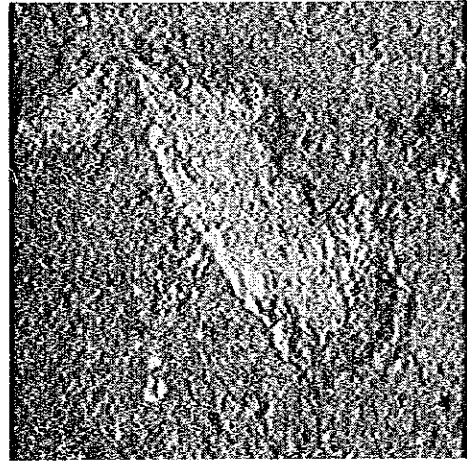
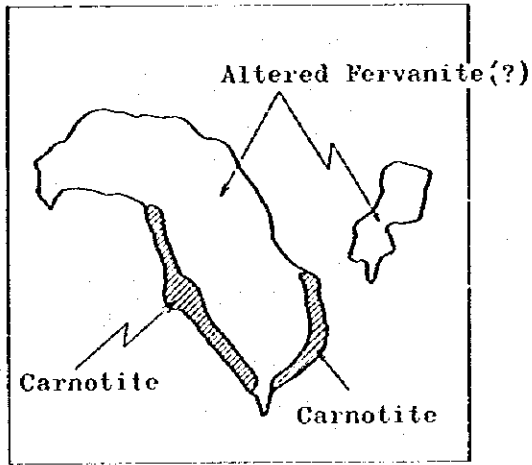


Ca X-ray image



K X-ray image

160 μ



Photograph

Sample No. 1K08
Accelerating voltage: 25KV
Absorbed electron current: 0.2 μ A
Magnification: x600

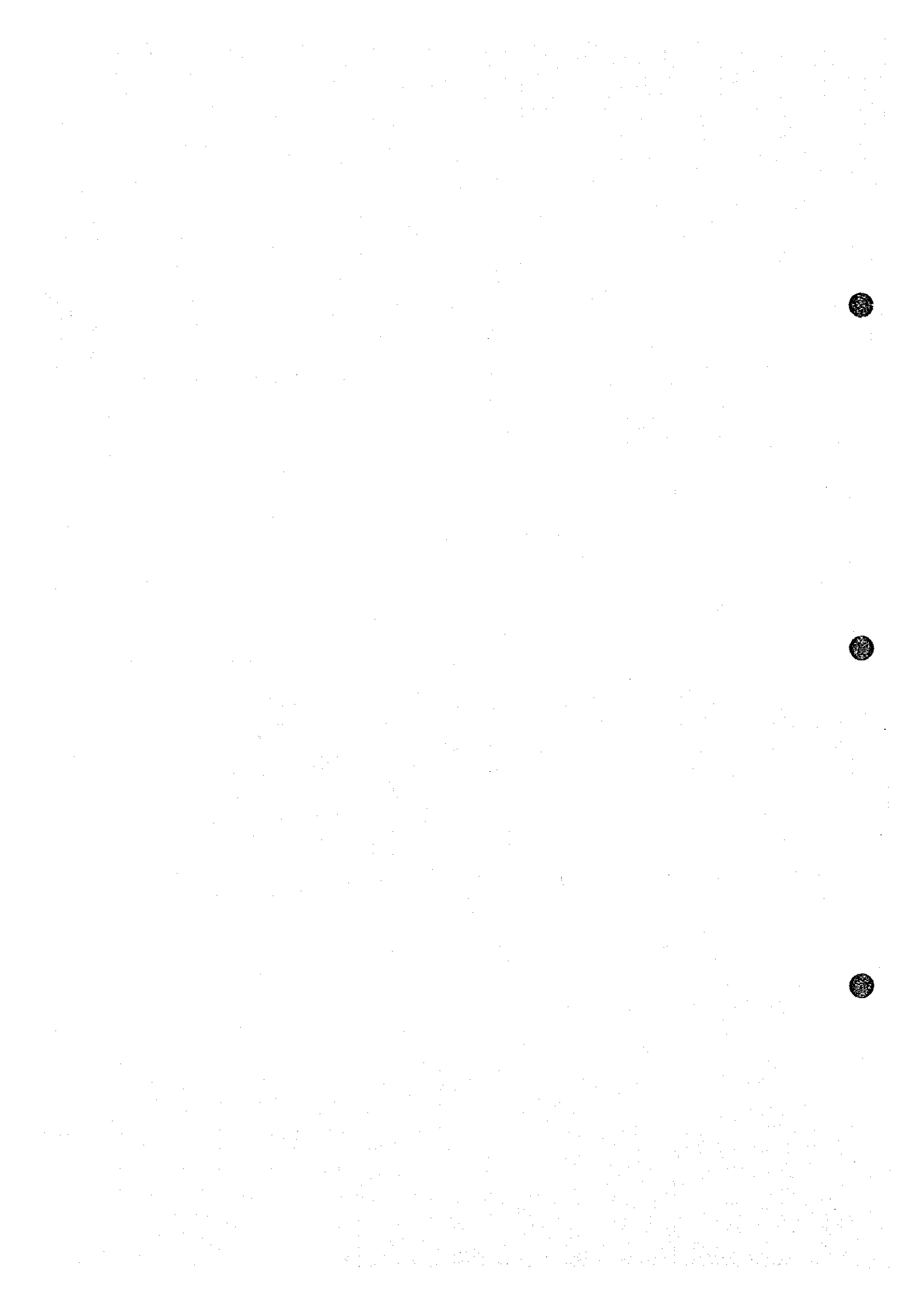


Table I-10 List of Pb-Cu-Ba Mineralizations in the Surveyed Area

Name	Location	Kind of Ore	Host Rock		Amount of Ore Body	Unit Ore Body		Ore Minerals	Samples		Assay					
			Formation	Rock		Type	Area Length (m)		Thickness (m)	Dip	No.	*	Pb (%)	Cu (%)	Ag (ppm)	Au (ppm)
Bou Tsakourt	SE of Zayda	Pb, Ba	paleozoic	granite	6	200-500	0.1-2	80°N -N80°W	galena, barite	1E07-1E12	P	14.2	0.13	93	<0.1	
Sidi Saïd	N of Midalt	Cu	P-T	sandstone	1	15x15	0.2	-	green Cu minerals	1F05	P	6.2	0.70	42	<0.1	
Aassaka Ijdiy	do	Pb, Ba	paleozoic	granite	3	500	0.1-4	N85°N -N80°W	galena, barite	1E01, 1E14	P	8.8	0.08	35	<0.1	
Ich aft	do	Cu, Pb, Ba	do	do	1	5	0.1	N60°W	green Cu minerals galena, barite	1F14	P	0.44	3.13	24	<0.1	
Aït Saïd	N of Bou Mia	Pb, Ba	P-T	arkose sandstone	1	1-1.8	1-1.8	horizontal	galena, barite	2A07-2A12	C	1.30				2.12
Tabelkirt	SV of Bou Mia	do	paleozoic	granite	1	500	0.3-0.7	N60°E	galena, cerussite, barite	2B06, 2B07	C					
Tamarout	W of Bou Mia	do	do	do	2	50	0.3	N84°W	do	2B20, 2B21	C	0.13				2.20
do	do	do	P-T	arkose sandstone		30x50	0.6	horizontal	do	2B25, 2B26	C	1.26				2.22
Zayda	near Zayda	do	do	arkose sandstone	66	Max. 3x10 ⁴	2.5-10	do	galena, barite	1A12, 1B01, 1B19	P	3.76	0.02			4.14
Anc	N of Midalt*	Cu, Pb, Ba	J,	dolomite	do	mississippi valley	0.1-0.2	-	chalcopyrite, galena, barite	4I04-4I06	P	16.9	0.94	195	<0.1	
Mablédane	Mablédane	Pb, Ba	J, K, cm, ?	do	do	200-300	0.1-0.3	-	galena, barite	4J14-4J17	P	11.2	0.03	38	<0.1	
Sidi Ayyed	Marabout	do	precambrian -paleozoic	vein	5	500-1000	1.5	N80°W -E90°	do	1K31, 1K32	P	22.5	0.04	62		

Note : Samples * C: channelled sample, P: piece sample

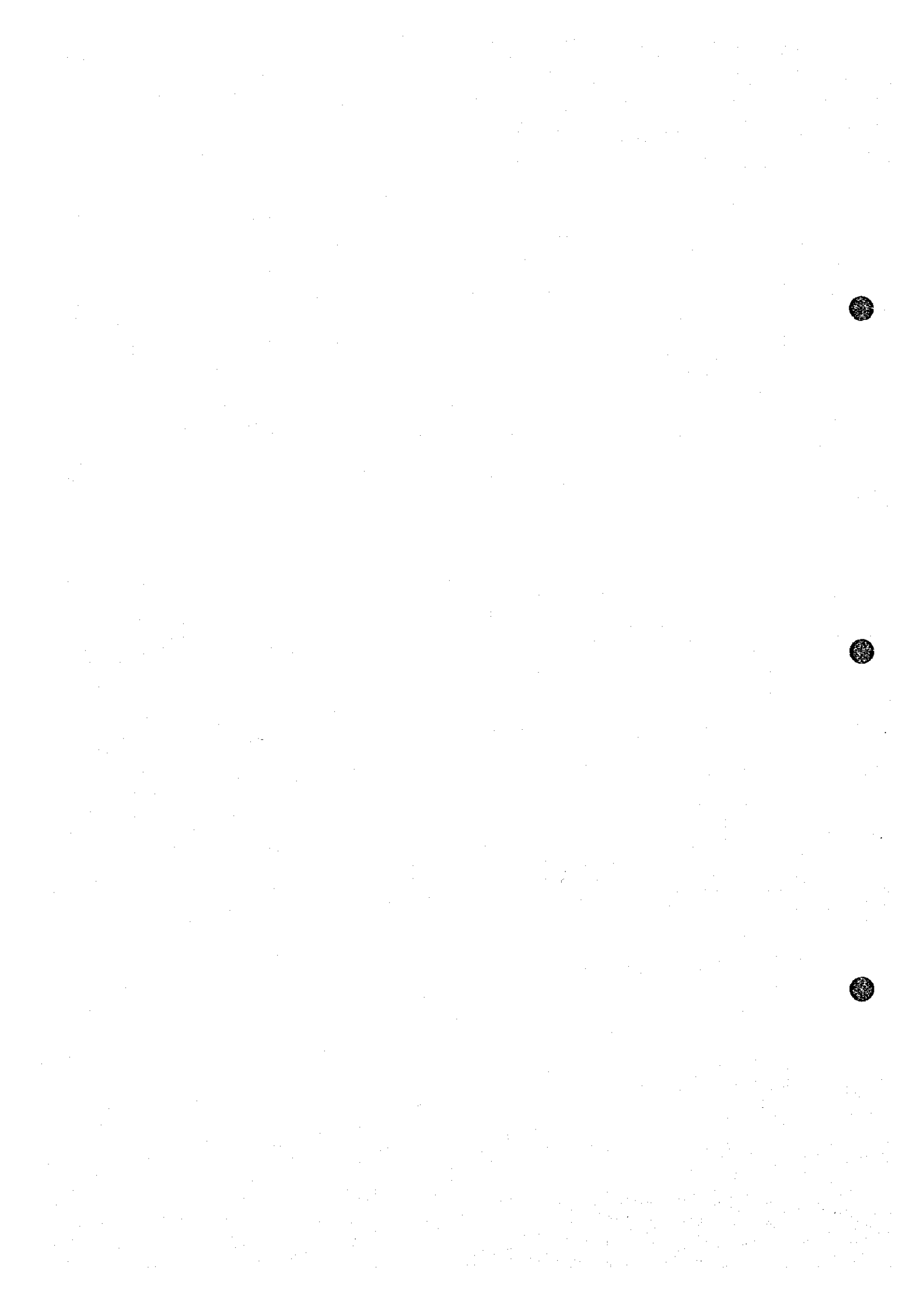


Table I--11 Chemical Analysis of Ore Minerals

No.	B.R.P.M. No.	Sample No.	Location	Composition				
				Pb (%)	Cu (%)	Ba (%)	Ag (ppm)	Au (ppm)
1	46389	2A07	aït Sâid	0.24		4.20		
2	46390	2A08	do	4.20		2.40		
3	46391	2A09	do	0.19		2.08		
4	46392	2A10	do	0.94		0.60		
5	46393	2A11	do	1.15		0.96		
6	46394	2A12	do	1.40		1.84		
7	46395	2A24	Tarouggout	0.06		8.00		
8	46396	2A25	do	0.16		1.68		
9	46397	2B06	Tabelkirt	0.34		14.40		
10	46398	2B07	do	0.44		0.24		
11	46399	2B20	Tamarout	0.14		3.40		
12	46400	2B21	do	0.12		3.00		
13	46401	2B25	do	2.40		3.40		
14	46402	2B26	do	0.12		1.04		
15	46403	1D01	Paneau-1	4.20		0.28		
16	46404	1D19	Zayda	0.08		8.00		
17	46405	1E07	Bou Tsakourt	21.00	0.03		50	< 0.1
18	46406	1E08	do	17.50	0.22		52	< 0.1
19	46407	1E09	do	1.15	0.36		300	< 0.1
20	46408	1E10	do	9.00	0.05		32	< 0.1
21	46409	1E11	do	22.00	0.05		74	< 0.1
22	46410	1E12	do	14.50	0.05		52	< 0.1
23	46411	1E14	Ich âft	2.60	0.06		12	< 0.1
24	46412	1E01	Assaka Ijdiy	15.00	0.10		58	< 0.1
25	46413	1F05	Sidi Sâid	6.20	0.70		42	< 0.1
26	46414	1F14	Assaka Ijdiy	0.44	3.15		24	< 0.1
27	46415	1A12	Zayda Mine No5	7.00	0.02		22	< 0.1
28	46416	4I04	Anc Mine	30.50	0.04		500	< 0.1
29	46417	4I05	do	0.45	2.75		8	< 0.1
30	46418	4I06	do	19.60	0.02		78	< 0.1
31	46419	4J14	Mibladane	5.00	0.02		8	< 0.1
32	46420	4J15	do	13.50	0.07		48	< 0.1
33	46421	4J16	do	5.40	0.02		24	< 0.1
34	46422	4J17	do	21.00	0.08		70	< 0.1
35	46423	1K31	Sidi Ayyad	16.00	0.04		40	< 0.1
36	46424	1K32	do	29.00	0.04		84	< 0.1

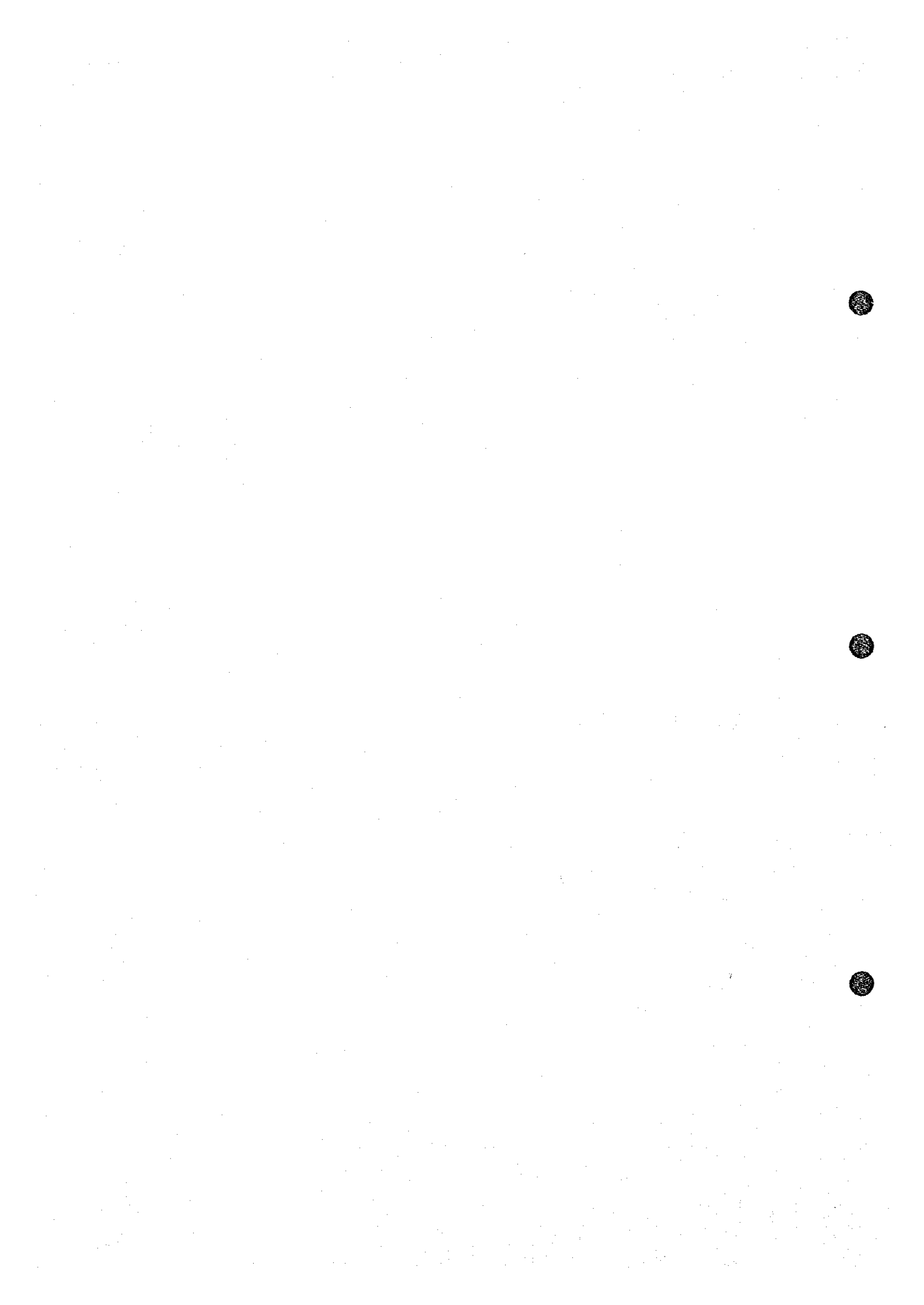


Table I-12 List of Radioactive Mineralizations

A. Vein-like Type

Area	Vein No.	Structure		Radioactive Mineralization			Remarks
		Length (m)	Width (m)	max. Length(m)	max. Width(m)	max. Radio-activity(c/s)	
Sidi Ayyad	F-1	600+	0.05-3	30	3	8,000	strike NE-SW
	F-2	200+ (being many veins)	0.05-0.1	10(?) except F-1, F-2)	0.1	2,000	strike N30°W-S30°E
Ifzavane	1	100+	1	5+	0.1	600	strike N17°W-S17°E
Imayn-n-Ayt Rabhou	1	30+	0.05	2 - 3	0.05	1,500	} strike NE-SW
	2	30+	0.05	2 - 3	0.05	2,500	
	3	1,000+	10	40-50	1	500	strike NE-SW
Pancieu-1	1	500+	3	2+	1	7,000	} strike NE-SW
	2	100(?)	?	20(?)	1(?)	3,000	
	3	?	?	20(?)	1(?)	3,000	
	4	300+	1-3.5	1	0.05	300	
	5	100	1	10(?)	1	2,500	
Granite Porphyry	1	1,000+	10	5+	0.05	2,800	strike NE-SW
Assaka-n-Tabhirt	1	200+	0.1	10	0.1	13,500	} strike N40°E S40°W
	2	200+	0.1	5	0.15	3,000	
	3	500+	2	3+	1(?)	300	} strike NE-SW
	4	100+	1	3+	1(?)	400	
Dique	1	40+	4	10+	0.4	3,500	strike N25°E-S25°W

B. Sandstone and Carapace Type

Area	Anomaly No.	Structure		Radioactive Mineralization			Remarks
		Length (m)	Width (m)	max. Length(m)	max. Width(m)	max. Radio-activity (c/s)	
Assaka Ijdiy	1	1,000	250	300+	40+	2,000	graben structure
Ayt Saïd	1	?	3+	3	0.3	1,600	carapace

C. Quaternary Sedimentary Type

Area	Anomaly No.	Structure		Radioactive Mineralization			Remarks
		Length (m)	Width (m)	max. Length(m)	max. Width(m)	max. Radio-activity (c/s)	
Pancieu-1	1					1,500	conglomerate floats
	2			5+	0.1	2,000	anomaly within black and white sediments on granite surface
Assaka-n-Tabhirt	1			3+	0.2-0.3	400	anomaly in the river sand with black materials



Table I-13 Chemical Analysis of Rock Samples for U. Th. V.

No.	Sample No.	Rock Name	Location	Composition			Remarks
				U (%)	Th (%)	V (%)	
1	1A02	Porphyritic granite	Ilaghmane -n- 'Amar	0.045	<0.002		900 c/s
2	1A07	Fe-quartz vein	Assaka -n- Tabbirt	0.004	<0.002		350 c/s
3	1A11	Aplitic granite	Zayda	<0.002 *(0.0008)	0.003		
4	1A14	Limonitized sheared granite porphyry	Dique vein	0.071	<0.002		3,500 c/s
5	1B04	Contaminated granite	Tighbouba -n- Ouzour	<0.002	0.003		120 c/s
6	1B05	Aplitic granite	do	<0.002 *(0.0008)	0.004		175 c/s
7	1B09	Granite porphyry	South of Paneau-1	<0.002	0.003		2,000 c/s
8	1C02	Contaminated granite	Ait Toughach	<0.002	<0.002		
9	1C12	Aplitic granite	Bou Issamsad	<0.002	0.002		200 c/s
10	1D05	Arkose sandstone	Ilaghmane -n- 'Amar	<0.002	<0.002	0.003	60 c/s
11	1D10	Granite porphyry	G-P vein	<0.002	<0.002		200 c/s
12	1D13	do	Assaka -n- Tabbirt	0.139	<0.002		1,000 c/s
13	1D14	Arkose sandstone	Paneau-1	0.005	0.003	0.015	3,000 c/s
14	1D15	do	do	0.061	<0.002	0.003	7,000 c/s
15	1D16	Granite porphyry	G-P vein	0.008	<0.002		1,500 c/s
16	1D18	Red siltstone	North of Dique	<0.002	<0.002	0.003	130 c/s
17	1D20	Porphyritic granite	Assaka -n- Tabbirt	<0.002	<0.002		
18	1F11	Calcareous siltstone	Assaka Ijdij	<0.002	<0.002	0.003	500 c/s
19	1F12	Muddy siltstone	do	0.005	<0.002	0.007	400 c/s
20	1F13	do	do	0.004	<0.002	0.016	2,000 c/s
21	1G12	Fe-quartz vein	Immayn -n- Ait Rahhou	<0.002	<0.002		1,500 c/s
22	1G15	do	do	<0.002	<0.002		500 c/s
23	1G19	do	Ifzwane	0.024	<0.002		600 c/s
24	1J18	Granite	Bou Archicha	<0.002 *(0.0012)	<0.002		50 c/s
25	1K08	Fe-quartz vein	Sidi Ayyad	0.185	<0.002		2,000 c/s
26	1K09	Granodiorite	do	<0.002	<0.002		
27	1K22	Microgranodiorite	F-1 vein (Sidi Ayyad)	0.085	<0.002		2,500 c/s
28	2A04	Aplitic granite	Bou Mia	<0.002	<0.002		150 c/s
29	2A13	Aplitic granite (carapace)	Ait Saïd	0.072	<0.002	0.030	1,600 c/s
30	2B24	Aplitic granite	Tamarout	<0.002	<0.002		
31	2B28	Aplite	do	<0.002	0.003		160 c/s
32	2B29	Porphyritic granite	Bou Mia	<0.002	<0.002		200 c/s
33	2B30	Granite porphyry	do	<0.002	0.002		180 c/s
34	2B31	do	do	<0.002	0.002		180 c/s
35	3R05	Arkose sandstone	Jbel Talaghice	<0.002	<0.002		150 c/s
36	3R06	do	do	<0.002	<0.002		
37	3R08	do	do	<0.002	<0.002		
38	3R09	do	do	<0.002	<0.002		
39	3R11	do	do	<0.002	<0.002		
40	3R12	do	do	<0.002	<0.002		100 c/s
41	3R13	do	do	<0.002	<0.002		100 c/s
42	3R14	do	do	<0.002	<0.002		
43	3R15	do	do	<0.002	<0.002		100 c/s

The above samples are rock pieces.

Remarks: Radioactivity (c/s) is on the sampling point.

* : Results of checked chemical analysis



Table I—14 Charts of X-ray Diffraction Test

Sample No.	Minerals
M008	Quartz > Dolomite > Muscovite > Orthoclase > Chlorite
M009	Quartz > Dolomite > Muscovite > Orthoclase > Chlorite

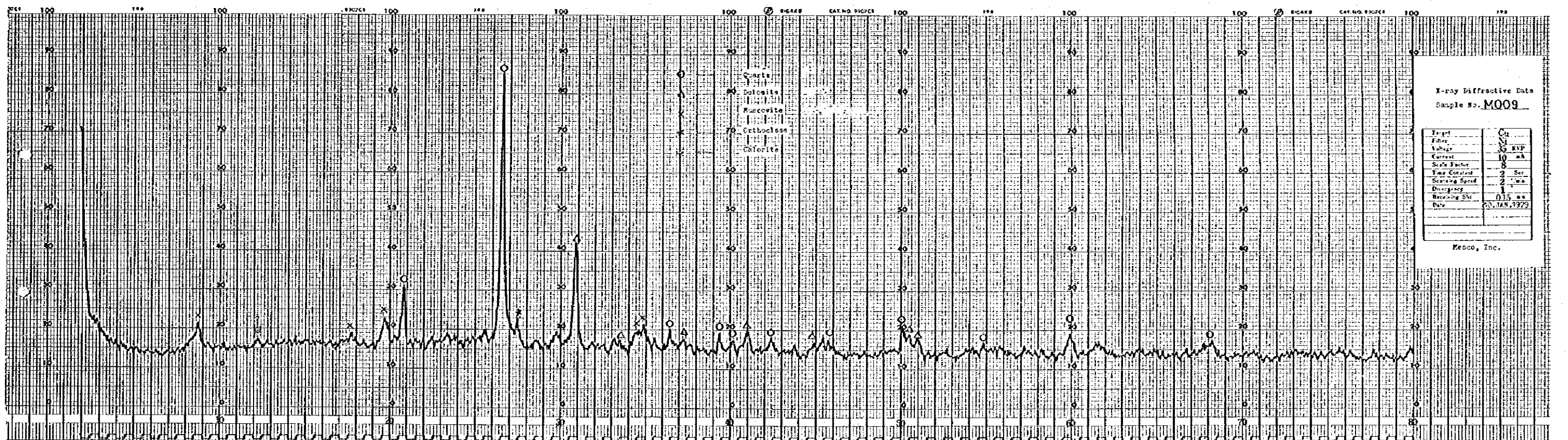
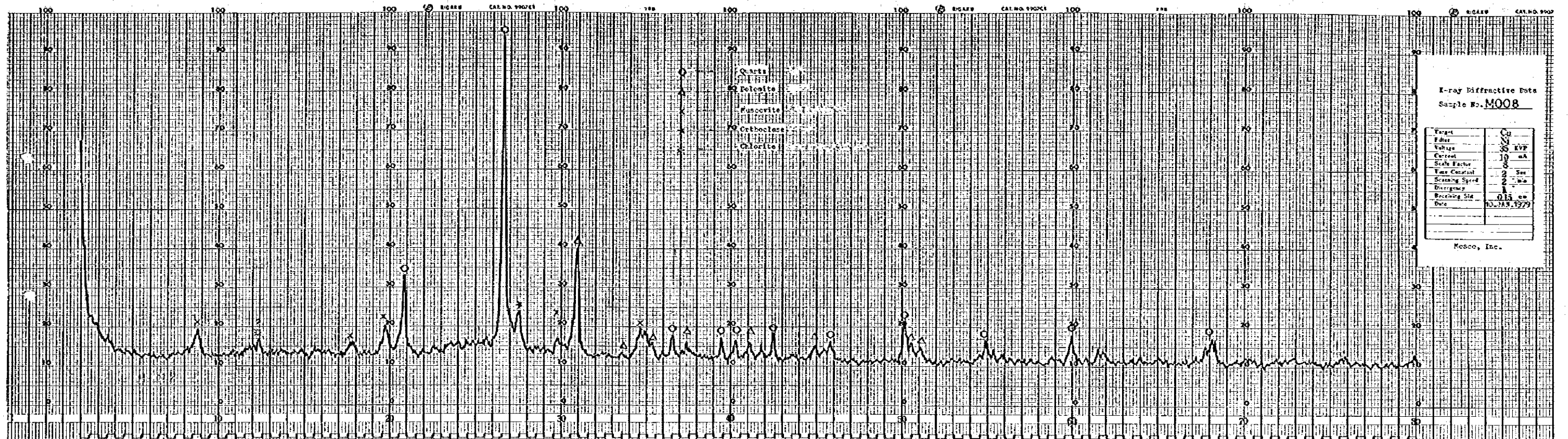
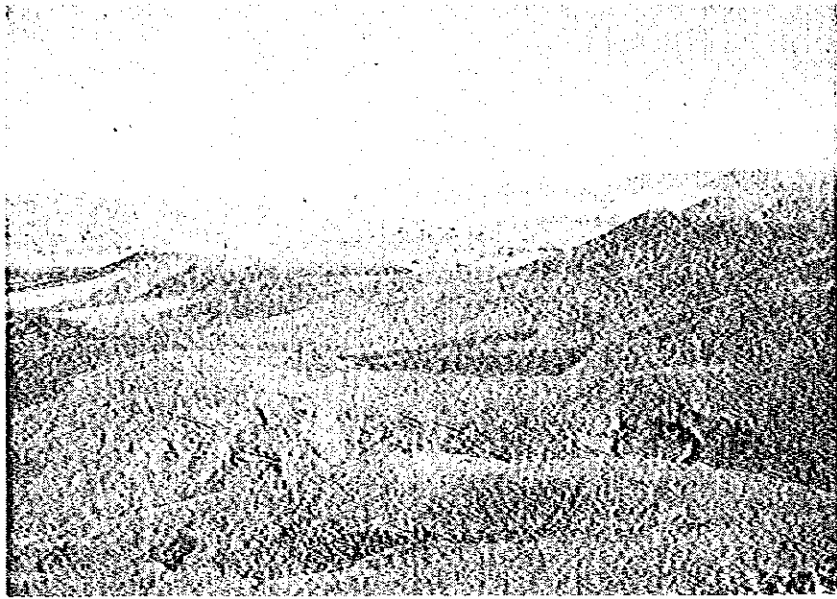




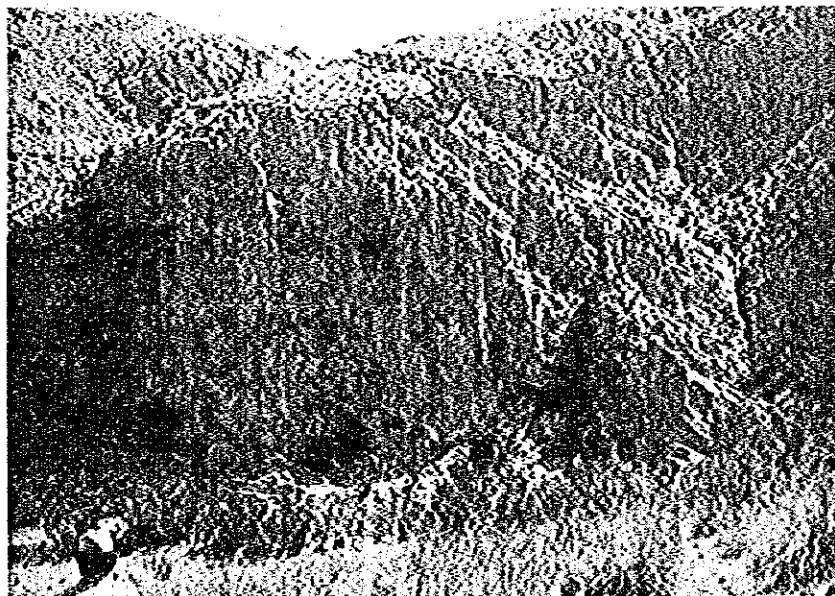
Table I—15 Photographs





← P-T Basalt lava

Phot. 1 Bou Mia Granite Body and P-T Basalt lava.
Photo is viewing to north at the southeastern
part of Bou Mia area.



Phot. 2 The occurrence of aplitic granite.
Photo shows flat aplitic granite dyke
whose strike is almost E-W, dip is about
 10° to north and thickness is about 10^m ,
at Tijante, the Ansagmir river.





← P-T Red Sandstone
Formation

← Crystalline schists

Phot. 3 P-T Red Sandstone Formation covering the Crystalline schists, at the point of 13^{km} northeast from Karrouchan.

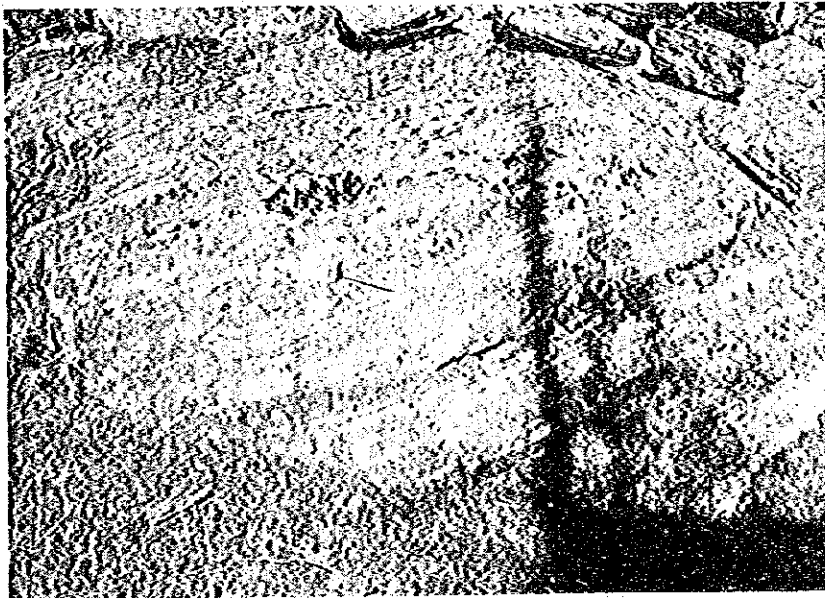


Phot. 4 Arkose sandstone, belonging to P-T Red Sandstone Formation, distributed upon the granite, at the west of Bou Mia.



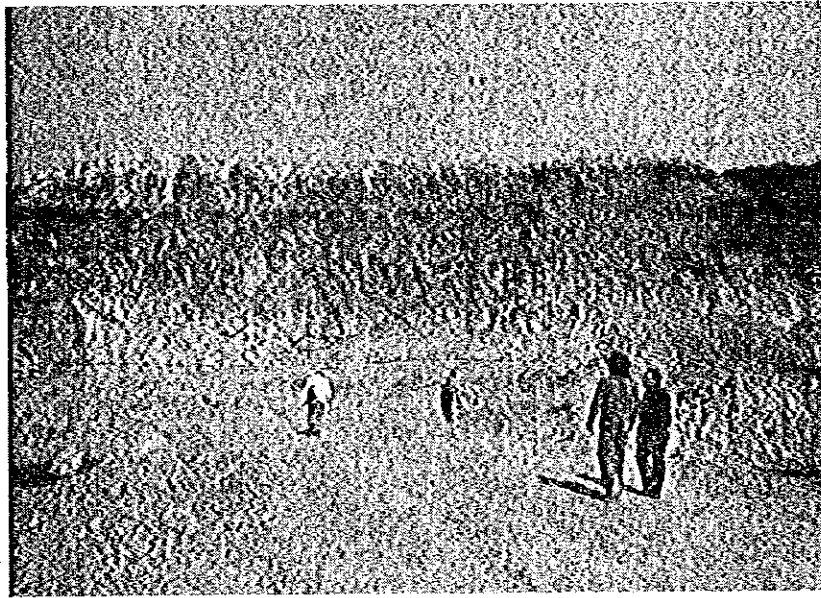


Phot. 5 Coal bed with no anomalous radioactivity in the red sandstone of P-T Red Sandstone Formation, at the west of Bou Mia.
Radioactivity: 30-50 c/s in coal bed, 50 \pm c/s in red sandstone.



Phot. 6 Cross-beddings in arkose sandstone of P-T Red Sandstone Formation, at the northeast of Karrouchan.



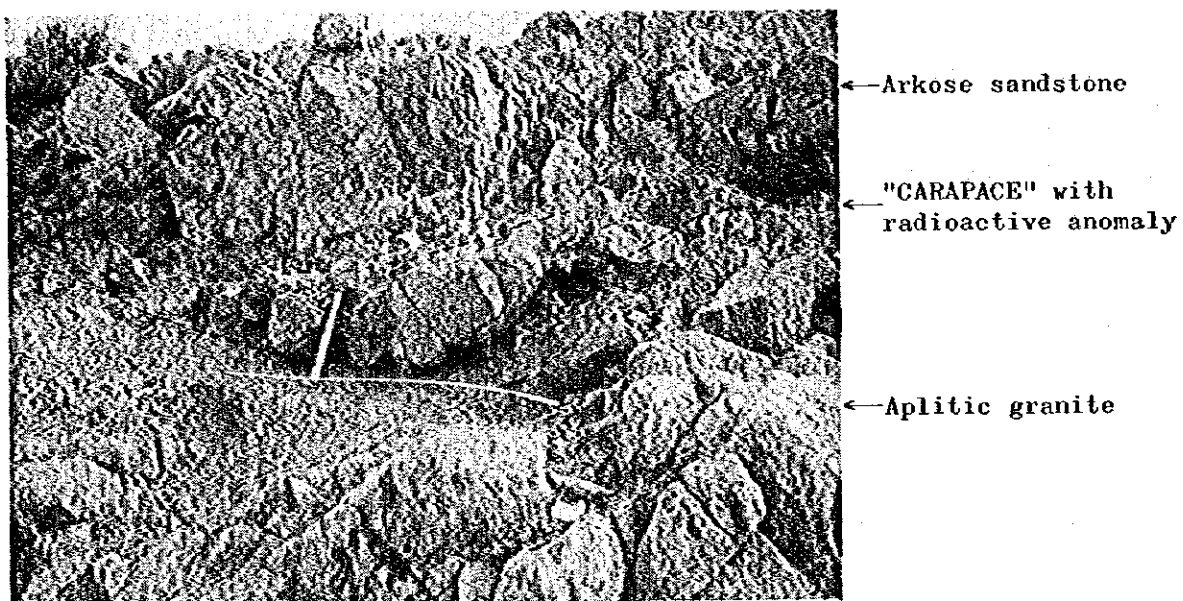


Phot. 7 Open pit of No. 54 Ore Body, Zayda Mine.



Phot. 8 T-Oest pit, Mibladane Mine.
Photo shows the occurrences
of lead and barite mineralization.





Phot. 9 Radioactive anomaly of "CARAPACE" type, at Sidi Sáid.

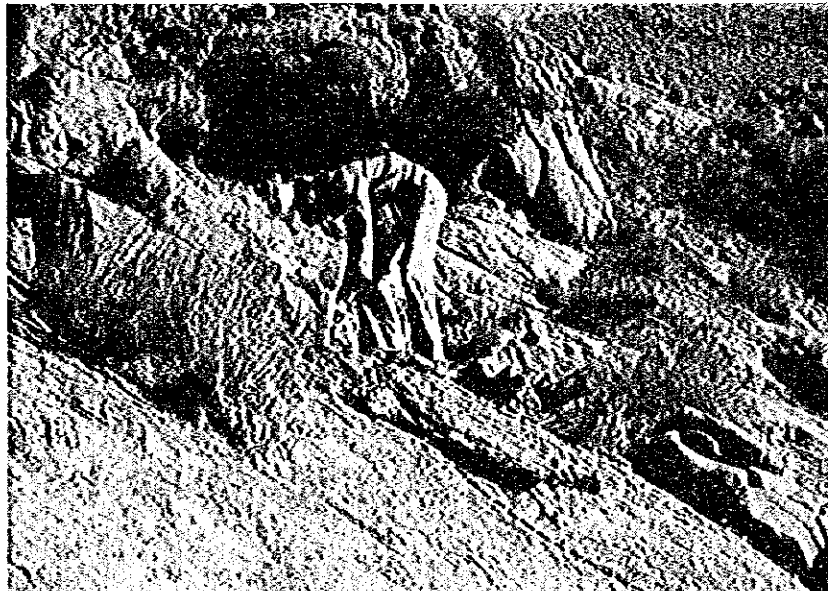


Phot. 10 CARAPACE upon granite, at the northwestern of Bou Mia.





Phot. 11 Outcrop of vein partly with anomalous radioactivity in Paneau-1 sector, the northeast of Zayda.



Block material

Phot. 12 Radioactive anomaly, "Quaternary sedimentary type", at the north side of the Moulouya river, the south of Peneau-1. Photo shows black materials with radioactivity of 400-2,000 c/s upon granite.



Table II—7 Earth Tide Correction and Drift Correction

MESCO 1

NUMBER OF STANDARD STATION = 2
 DIFFERENCE IN TIME = 5
 NUMBER OF GRAVITY METER = 2

DENSITY OF CLOSE TERRAIN CORRECTION = 2.66

STANDARD STATION NO.	STATION NO.	GRAVITY VALUE	LATITUDE	LONGITUDE	HEIGHT
1	2000	979.155410	32491494	-4573913	1452.000
2	3000	979.152692	32455514	-4572730	1459.000

GRAVITY VALUE
 LACOSTE 366

CORRECTED TIDAL EFFECT, INSTRUMENT HEIGHT AND DRIFT
 GRAVIMETRIC SURVEY OF HAUT MOULOYA IN MOROCCO 1978

MESCO 3

Y	M	D	NO	TIME	READING	INST. H	R FACT.	TIDOR	INST. COR.	T COR.	DRIFT COR.	GRAVITY OIF.	GRAVITY VAL.
				D H M		CM		MGAL	MGAL	MGAL	MGAL	MGAL	MGAL
53	9	19											
0			2000	19 9 53	2702.470	29.	2657.373	-0.041	0.089	2657.422	0.0	0.0	979.155410
1			2002	19 10 26	2685.570	32.	2632.251	-0.021	0.099	2619.328	0.068	-44.285	979.141124
2			2003	19 13 28	2652.070	14.	2614.836	0.004	0.043	2614.865	0.050	-42.628	979.142782
3			2004	19 14 13	2675.050	21.	2629.234	0.042	0.065	2629.385	0.040	-24.177	979.127233
4			1	19 14 25	2672.210	21.	2631.913	0.059	0.065	2632.059	0.043	-25.501	979.129999
5			2	19 14 33	2642.356	25.	2636.272	0.058	0.069	2635.419	0.065	-21.139	979.131271
6			3	19 14 40	2657.810	25.	2641.729	0.055	0.069	2641.655	0.066	-15.691	979.139719
7			4	19 14 49	2650.910	29.	2645.349	0.052	0.069	2645.491	0.063	-12.063	979.143347
8			5	19 14 54	2691.360	29.	2645.825	0.050	0.069	2645.565	0.069	-11.588	979.143822
9			6	19 14 56	2693.100	29.	2647.664	0.049	0.069	2647.604	0.070	-9.747	979.145663
10			7	19 15 2	2645.130	24.	2649.814	0.047	0.060	2649.941	0.071	-7.610	979.147800
11			8	19 15 7	2694.400	24.	2645.573	0.045	0.074	2649.555	0.072	-7.660	979.147550
12			9	19 15 12	2692.790	28.	2647.332	0.043	0.065	2647.457	0.074	-10.001	979.145329
13			10	19 15 16	2690.494	25.	2644.905	0.041	0.077	2645.023	0.074	-12.525	979.142855
14			11	19 15 20	2690.070	24.	2644.450	0.039	0.074	2644.575	0.075	-12.973	979.142437
15			12	19 15 24	2685.640	25.	2644.058	0.037	0.077	2644.172	0.076	-13.373	979.142037
16			13	19 15 29	2659.670	20.	2644.037	0.034	0.062	2644.133	0.079	-12.589	979.141999
17			14	19 15 34	2650.440	22.	2644.152	0.032	0.071	2644.955	0.079	-12.589	979.142821
18			15	19 15 39	2655.740	26.	2644.131	0.039	0.060	2644.220	0.080	-13.322	979.142068
19			16	19 15 43	2656.236	22.	2644.131	0.027	0.066	2644.195	0.081	-13.346	979.142044
20			17	19 15 50	2690.270	25.	2644.672	0.023	0.055	2644.764	0.082	-12.755	979.142854
21			18	19 15 55	2689.964	21.	2644.355	0.020	0.063	2644.450	0.083	-13.067	979.142321
22			19	19 15 59	2690.000	22.	2644.366	0.017	0.064	2644.490	0.084	-13.049	979.142352
23			20	19 15 3	2592.500	24.	2647.091	0.015	0.074	2647.120	0.085	-10.417	979.144993
24			21	19 15 6	2654.260	25.	2648.514	0.012	0.077	2649.003	0.086	-8.532	979.146878
25			22	19 15 12	2655.570	26.	2650.272	0.009	0.080	2650.359	0.087	-7.166	979.146244
26			23	19 15 17	2656.750	25.	2651.526	0.006	0.077	2651.611	0.089	-5.923	979.149497
27			24	19 15 21	2655.110	24.	2654.024	0.003	0.074	2654.102	0.089	-3.431	979.151979
28			25	19 15 26	2701.110	26.	2656.134	0.000	0.080	2656.215	0.091	-1.317	979.154093
29			26	19 15 32	2702.220	29.	2657.317	-0.004	0.089	2657.405	0.092	-0.125	979.155285
0			2000	19 15 37	2702.356	29.	2657.445	-0.007	0.089	2657.529	0.093	-0.000	979.155410

6 44

DRIFF RATE (PER AN HOUR) 0.0138



GRAVITY VALU
LAGOSTE 365

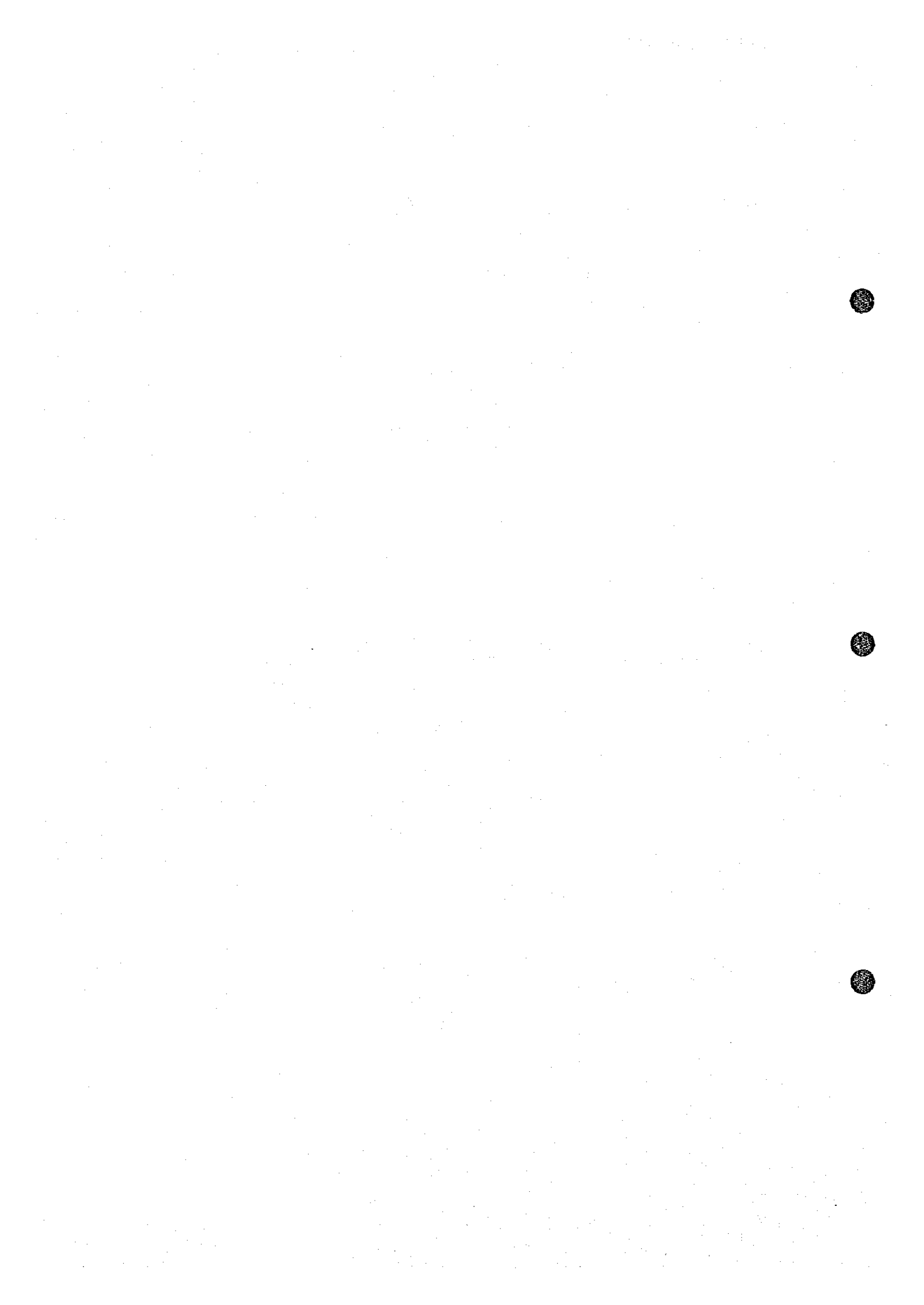
(CORRECTED TIDAL EFFECT, INSTRUMENT HEIGHT AND DRIFT)
GRAVIMETRIC SURVEY OF HAUT MORAOUYA IN MOROCCO 1976

MESCO 4

Y	M	D	NO	TIME	READING	INST. H	A FACT.	EIGOR	INST. COR	* COR	DRIFTCOR	GRAVITY DIF.		GRAVITY VAL.
												MGAL	GAL	
53	5	20		0 H N	CM	MGAL	MGAL	MGAL	MGAL	MGAL	MGAL	MGAL	GAL	
0		2000	20	7 45	2702.240	29.	2657.330	-0.054	0.029	2657.355	0.0	0.0	979.155410	
30	27	20	7	57	2701.050	24.	2656.103	-0.057	0.074	2656.120	0.004	-1.243	979.154169	
31	28	20	8	2	2700.300	22.	2655.277	-0.055	0.086	2655.306	0.007	-2.052	979.153350	
32	29	20	8	7	2655.240	27.	2654.163	-0.059	0.063	2654.207	0.009	-3.148	979.152262	
33	30	20	8	12	2697.930	22.	2652.776	-0.060	0.064	2652.802	0.012	-4.551	979.150857	
34	31	20	8	17	2654.370	26.	2651.125	-0.061	0.080	2651.145	0.014	-5.206	979.149204	
35	32	20	8	21	2693.350	25.	2647.931	-0.061	0.080	2647.930	0.016	-5.399	979.148011	
36	33	20	8	26	2690.770	25.	2645.145	-0.062	0.077	2645.183	0.019	-12.183	979.143227	
37	34	20	8	31	2659.180	26.	2644.725	-0.052	0.080	2644.704	0.021	-12.536	979.142872	
38	35	20	8	35	2689.830	27.	2643.955	-0.043	0.083	2644.014	0.024	-13.326	979.142084	
39	36	20	8	41	2660.830	27.	2643.149	-0.063	0.083	2643.169	0.024	-14.170	979.141240	
40	37	20	8	45	2681.400	27.	2642.776	-0.063	0.083	2642.795	0.026	-14.530	979.140872	
41	38	20	8	50	2681.470	27.	2642.768	-0.063	0.083	2642.788	0.030	-14.566	979.140884	
42	39	20	8	55	2687.000	26.	2642.059	-0.062	0.080	2642.077	0.033	-15.256	979.140156	
43	40	20	9	0	2657.640	25.	2641.690	-0.062	0.077	2641.605	0.035	-15.425	979.139585	
44	41	20	9	5	2666.660	24.	2640.853	-0.062	0.074	2640.865	0.038	-16.462	979.138748	
45	42	20	9	9	2655.850	25.	2639.255	-0.061	0.077	2639.271	0.040	-18.054	979.137358	
46	43	20	9	14	2653.450	26.	2637.467	-0.061	0.080	2637.487	0.042	-19.835	979.135574	
47	44	20	9	19	2673.200	25.	2637.192	-0.060	0.077	2637.210	0.045	-20.111	979.135299	
48	45	20	9	24	2676.230	25.	2631.955	-0.059	0.077	2631.974	0.047	-25.314	979.130056	
49	45	20	9	28	2671.630	25.	2632.357	-0.058	0.077	2632.376	0.049	-24.940	979.130470	
50	47	20	9	32	2671.620	26.	2632.558	-0.057	0.080	2632.551	0.051	-24.733	979.130877	
51	48	20	9	37	2675.670	27.	2633.456	-0.056	0.083	2633.435	0.053	-23.827	979.130577	
52	49	20	9	41	2675.710	26.	2632.442	-0.055	0.080	2632.437	0.055	-24.843	979.130567	
53	50	20	9	45	2676.020	24.	2631.712	-0.054	0.074	2631.732	0.058	-25.575	979.129635	
54	51	20	9	50	2670.120	25.	2631.354	-0.053	0.077	2631.374	0.060	-33.927	979.128483	
55	52	20	9	54	2669.640	25.	2631.058	-0.051	0.077	2631.084	0.062	-34.220	979.128190	
56	53	20	9	58	2667.280	23.	2620.995	-0.050	0.071	2621.016	0.064	-35.286	979.119124	
57	54	20	10	2	2664.250	25.	2617.144	-0.049	0.077	2617.172	0.065	-40.127	979.115283	
58	55	20	10	6	2654.270	24.	2617.155	-0.047	0.074	2617.192	0.068	-40.106	979.115304	
59	56	20	10	11	2653.200	24.	2616.666	-0.045	0.074	2616.598	0.070	-40.559	979.114211	
60	57	20	10	15	2663.200	27.	2615.633	-0.044	0.083	2616.072	0.072	-41.221	979.114189	
61	58	20	10	19	2663.020	26.	2615.652	-0.043	0.066	2615.697	0.074	-41.394	979.114016	
62	59	20	10	23	2660.940	26.	2613.662	-0.041	0.080	2613.681	0.075	-43.608	979.111802	
63	60	20	10	26	2656.470	24.	2608.913	-0.039	0.074	2608.944	0.078	-48.339	979.107071	
64	61	20	10	33	2631.280	21.	2603.526	-0.037	0.065	2603.556	0.081	-57.228	979.101682	
65	62	20	10	41	2641.120	27.	2797.974	-0.034	0.049	2798.029	0.084	-59.251	979.096359	
66	63	20	10	47	2642.010	27.	2793.615	-0.031	0.082	2793.657	0.088	-63.610	979.091800	
67	64	20	12	14	2649.480	22.	2601.518	0.019	0.068	2601.614	0.129	-55.822	979.099381	
68	65	20	12	18	2631.130	22.	2603.263	0.012	0.066	2603.362	0.132	-53.670	979.101540	
69	66	20	12	23	2634.250	26.	2606.629	0.015	0.084	2606.930	0.135	-50.301	979.105109	
70	67	20	12	28	2653.540	26.	2605.413	0.011	0.080	2605.510	0.137	-51.318	979.104092	
71	68	20	12	32	2652.500	26.	2604.713	0.010	0.080	2604.814	0.139	-52.414	979.102996	
72	69	20	12	36	2634.750	25.	2603.033	0.020	0.077	2603.150	0.141	-50.034	979.105376	
73	70	20	12	40	2656.670	29.	2609.062	0.021	0.089	2609.153	0.143	-48.029	979.107381	
74	71	20	12	45	2652.430	23.	2613.216	0.023	0.071	2613.312	0.146	-41.907	979.113503	
75	72	20	12	49	2551.530	22.	2621.972	0.025	0.066	2621.763	0.147	-35.435	979.119975	
76	73	20	12	54	2670.650	30.	2623.557	0.026	0.093	2624.076	0.150	-33.139	979.122271	
77	74	20	12	59	2672.510	32.	2625.954	0.028	0.099	2626.031	0.152	-31.162	979.124228	
78	75	20	13	3	2672.620	29.	2625.555	0.029	0.085	2626.116	0.154	-31.093	979.124317	
79	76	20	13	7	2673.500	25.	2626.630	0.030	0.077	2627.038	0.156	-30.171	979.125239	
80	77	20	13	12	2673.020	26.	2626.422	0.032	0.066	2626.541	0.159	-30.655	979.124744	
81	78	20	13	16	2672.590	24.	2625.756	0.033	0.074	2625.663	0.161	-31.342	979.124068	
82	79	20	13	21	2670.645	24.	2624.116	0.024	0.074	2624.224	0.163	-32.978	979.122432	
83	80	20	13	25	2657.913	24.	2621.016	0.035	0.074	2621.125	0.165	-36.075	979.119335	
84	81	20	13	29	2653.410	23.	2618.255	0.036	0.071	2618.362	0.167	-40.635	979.114574	
0		2000	20	13	2701.980	29.	2657.055	0.040	0.089	2657.184	0.181	-0.000	979.155410	

6 9

DRIFT RATE (PER AN HOUR) 0.0284



GRAVITY VALUE CORRECTED TIDAL EFFECT, INSTRUMENT HEIGHT AND DRIFT | MESCO 5
 LACOSTE 366 GRAVIMETRIC SURVEY OF HAUT MOULOUYA IN MOROCCO 1978

Y	M	D	NO	TIME	READING	INST. H	X FACT.	ETCOR	INST. COR	+ COR	DRIFTCOR	GRAVITY DIF.	GRAVITY VAL.	
S	S	Z		D H M	CG	MGAL	MGAL	MGAL	MGAL	MGAL	MGAL	MGAL	GAL	
53	9	21	0	2000	21 7 48	2701.870	29.	2858.939	-0.021	0.059	2857.007	0.0	0.0	979.155410
85	82	24	8	31	2878.940	29.	2838.885	-0.037	0.059	2832.738	0.004	-24.265	979.131145	
86	83	21	8	39	2878.330	29.	2832.040	-0.039	0.059	2832.090	0.004	-24.912	979.130608	
87	84	21	8	59	2876.210	29.	2831.913	-0.041	0.059	2831.962	0.005	-25.045	979.130370	
88	85	21	8	53	2879.480	28.	2833.458	-0.042	0.059	2833.512	0.005	-23.482	979.131921	
89	86	21	9	0	2879.450	28.	2833.257	-0.044	0.060	2833.293	0.006	-23.707	979.131703	
90	87	21	9	9	2882.660	28.	2836.621	-0.045	0.060	2836.653	0.007	-20.337	979.135043	
91	88	21	9	16	2879.700	28.	2833.489	-0.045	0.060	2833.530	0.007	-23.459	979.131941	
92	89	21	9	22	2877.920	28.	2831.506	-0.045	0.060	2831.545	0.006	-25.352	979.133058	
93	90	21	9	28	2878.930	28.	2832.673	-0.047	0.060	2832.715	0.006	-24.284	979.131126	
94	91	21	9	34	2854.320	28.	2838.377	-0.047	0.060	2838.411	0.009	-18.587	979.136523	
95	92	21	9	40	2853.340	27.	2837.340	-0.047	0.063	2837.377	0.009	-19.621	979.135789	
96	93	21	9	46	2862.740	27.	2836.705	-0.047	0.063	2836.742	0.010	-20.255	979.135155	
97	94	21	9	57	2851.470	28.	2835.362	-0.045	0.065	2835.402	0.011	-21.594	979.133816	
98	95	21	10	14	2879.370	28.	2833.140	-0.045	0.066	2833.182	0.012	-23.823	979.131597	
99	96	21	10	24	2878.030	28.	2831.722	-0.044	0.069	2831.769	0.013	-25.225	979.130185	
100	97	21	10	31	2877.640	28.	2830.687	-0.042	0.069	2830.934	0.014	-26.059	979.129351	
101	98	21	10	38	2879.690	28.	2829.741	-0.041	0.069	2829.785	0.014	-27.597	979.127113	
102	99	21	10	47	2876.450	27.	2827.935	-0.039	0.063	2827.979	0.015	-29.013	979.126397	
103	100	21	10	54	2872.910	28.	2826.356	-0.038	0.069	2826.358	0.016	-30.433	979.124777	
104	101	21	11	3	2871.400	27.	2824.489	-0.035	0.063	2824.545	0.016	-32.445	979.122954	
105	102	21	11	10	2868.650	29.	2821.810	-0.034	0.069	2821.865	0.017	-35.124	979.120286	
106	103	21	11	19	2867.760	28.	2820.551	-0.031	0.065	2820.913	0.018	-36.076	979.119334	
107	104	21	11	25	2865.340	28.	2821.471	-0.029	0.069	2821.531	0.018	-35.457	979.119953	
108	105	21	11	31	2858.020	27.	2821.132	-0.028	0.063	2821.188	0.019	-35.800	979.119510	
109	106	21	11	39	2858.720	28.	2819.757	-0.025	0.066	2819.818	0.019	-37.169	979.118241	
110	107	21	11	45	2855.040	28.	2817.980	-0.023	0.069	2818.045	0.020	-38.940	979.116470	
111	108	21	11	53	2863.740	17.	2816.604	-0.021	0.052	2816.636	0.020	-40.350	979.115050	
112	109	21	12	0	2854.260	28.	2817.176	-0.016	0.065	2817.244	0.021	-39.742	979.115553	
113	110	21	12	3	2862.410	28.	2815.197	-0.022	0.060	2815.275	0.025	-41.701	979.113709	
114	111	21	12	12	2858.440	28.	2810.997	0.024	0.055	2811.085	0.027	-45.892	979.109518	
115	112	21	12	19	2858.980	28.	2811.547	0.026	0.060	2811.640	0.028	-45.339	979.110011	
116	113	21	12	27	2855.900	27.	2811.165	0.028	0.063	2811.258	0.028	-45.720	979.109890	
117	114	21	12	33	2856.350	28.	2809.040	0.010	0.064	2809.135	0.029	-47.842	979.107958	
118	115	21	12	40	2852.120	28.	2805.377	0.021	0.069	2805.480	0.029	-51.497	979.103913	
119	116	21	12	46	2701.600	29.	2858.664	0.026	0.059	2858.972	0.034	-0.000	979.155410	

DRIFT RATE (PER AN HOUR) 0.0050

GRAVITY VALUE CORRECTED TIDAL EFFECT, INSTRUMENT HEIGHT AND DRIFT | MESCO 6
 LACOSTE 366 GRAVIMETRIC SURVEY OF HAUT MOULOUYA IN MOROCCO 1978

Y	M	D	NO	TIME	READING	INST. H	X FACT.	ETCOR	INST. COR	+ COR	DRIFTCOR	GRAVITY DIF.	GRAVITY VAL.	
S	S	Z		D H M	CG	MGAL	MGAL	MGAL	MGAL	MGAL	MGAL	MGAL	GAL	
53	9	22	0	2000	22 7 44	2701.640	29.	2858.965	0.013	0.069	2858.802	0.0	0.0	979.155410
119	116	22	8	17	2873.000	27.	2825.401	0.002	0.063	2825.467	0.002	-33.313	979.125097	
120	117	22	8	22	2873.260	27.	2826.675	0.000	0.063	2826.760	0.003	-30.039	979.125371	
121	118	22	8	27	2873.140	27.	2826.549	-0.002	0.066	2826.634	0.003	-33.165	979.125245	
122	119	22	8	33	2872.950	16.	2826.359	-0.004	0.063	2826.385	0.004	-35.413	979.124997	
123	120	22	8	39	2872.550	27.	2825.359	-0.007	0.063	2825.433	0.004	-37.383	979.125047	
124	121	22	8	47	2872.650	29.	2826.073	-0.010	0.069	2826.153	0.005	-30.545	979.124765	
125	122	22	8	55	2871.540	29.	2824.456	-0.012	0.069	2824.939	0.005	-31.186	979.123547	
126	123	22	9	0	2869.690	28.	2822.230	-0.014	0.060	2822.932	0.006	-33.695	979.121515	
127	124	22	9	7	2868.220	29.	2821.344	-0.017	0.069	2821.417	0.006	-35.379	979.120031	
128	125	22	9	13	2868.440	29.	2821.577	-0.019	0.071	2821.829	0.007	-35.166	979.120244	
129	126	22	9	17	2869.160	28.	2822.380	-0.020	0.066	2822.426	0.007	-34.389	979.121041	
130	127	22	9	25	2870.620	29.	2824.659	-0.022	0.063	2824.155	0.007	-32.639	979.122778	
131	128	22	9	32	2868.113	28.	2823.151	-0.024	0.066	2821.354	0.008	-35.440	979.119970	
132	129	22	9	38	2868.940	29.	2819.590	-0.045	0.059	2820.054	0.008	-36.740	979.118670	
133	130	22	9	48	2868.160	28.	2821.781	-0.028	0.069	2821.343	0.009	-35.450	979.119960	
134	131	22	9	56	2868.920	28.	2822.065	-0.029	0.066	2822.142	0.010	-34.650	979.120760	
135	132	22	10	2	2868.930	29.	2819.979	-0.030	0.069	2820.039	0.010	-36.753	979.119657	
136	133	22	10	8	2867.660	24.	2823.135	-0.031	0.074	2820.181	0.011	-36.510	979.118800	
137	134	22	10	14	2869.610	28.	2822.815	-0.032	0.066	2822.769	0.011	-33.922	979.121488	
138	135	22	10	19	2868.780	29.	2822.465	-0.032	0.069	2822.523	0.011	-34.288	979.121142	
139	136	22	10	24	2851.450	28.	2803.569	-0.034	0.065	2803.601	0.013	-53.187	979.102223	
140	137	22	10	29	2851.340	28.	2803.456	-0.034	0.066	2803.538	0.014	-53.251	979.102159	
141	138	22	10	36	2851.970	29.	2807.264	-0.034	0.069	2807.339	0.014	-49.449	979.105961	
142	139	22	11	3	2854.620	28.	2807.167	-0.034	0.066	2807.219	0.014	-49.568	979.105882	
143	140	22	11	6	2859.320	28.	2808.154	-0.034	0.074	2808.294	0.015	-47.993	979.107417	
144	141	22	11	11	2858.610	28.	2813.505	-0.034	0.066	2813.557	0.015	-47.259	979.112180	
145	142	22	11	15	2862.250	29.	2815.663	-0.034	0.069	2815.718	0.016	-41.068	979.114342	
146	143	22	11	20	2863.450	29.	2818.292	-0.034	0.069	2818.353	0.016	-40.633	979.114977	
147	144	22	11	25	2857.740	28.	2820.335	-0.034	0.066	2820.423	0.016	-35.903	979.119537	
148	145	22	11	29	2869.130	29.	2822.307	-0.033	0.063	2822.357	0.017	-34.429	979.120051	
149	146	22	11	33	2871.170	28.	2824.455	-0.033	0.071	2824.503	0.017	-32.282	979.123128	
150	147	22	11	34	2871.060	28.	2824.370	-0.032	0.060	2824.436	0.024	-32.315	979.123062	
151	148	22	11	39	2873.060	29.	2826.455	-0.019	0.077	2826.523	0.024	-30.255	979.125155	
152	149	22	11	45	2871.510	28.	2824.625	-0.015	0.060	2824.887	0.024	-31.690	979.123520	
153	150	22	11	49	2869.440	29.	2823.655	-0.017	0.077	2823.116	0.025	-33.659	979.121751	
154	151	22	11	53	2870.470	29.	2823.724	-0.016	0.063	2823.792	0.02			



GRAVITY VALUE (CORRECTED TIDAL EFFECT, INSTRUMENT HEIGHT AND DRIFT)
 LACOSTIE 355 GRAVIMETRIC SURVEY OF HAUT MOULOUYA IN MOROCCO 1978

MESCO 7

Y	M	D	NO	TIME	READING	INST. H	X FACT.	ETCOR	INST. COR	+ COR	CRIFCOR	GRAVITY DIF.	GRAVITY VAL.	
				D H M	CM	MGAL	MGAL	MGAL	MGAL	MGAL	MGAL	MGAL	GAL	
53	9	23	0	2000	23 1 51	2701.450	29.	2656.505	0.048	0.089	2656.643	0.0	979.155610	
			169	165	23 1 34	2664.270	28.	2617.185	0.030	0.088	2617.282	0.004	-39.357	979.118053
			169	165	23 9 5	2659.956	29.	2623.174	0.017	0.089	2623.251	0.006	-39.355	979.122055
			170	167	23 9 11	2676.640	28.	2630.252	0.015	0.080	2630.347	0.007	-26.289	979.129121
			171	168	23 9 19	2671.950	25.	2625.301	0.012	0.077	2625.390	0.007	-31.245	979.124164
			172	169	23 9 23	2664.320	24.	2617.218	0.009	0.074	2617.301	0.008	-39.333	979.118077
			173	170	23 9 31	2661.020	25.	2613.790	0.007	0.089	2613.887	0.008	-42.748	979.112682
			174	171	23 9 37	2659.350	24.	2611.971	0.005	0.074	2612.049	0.009	-44.504	979.110226
			175	172	23 9 43	2659.850	25.	2612.531	0.003	0.077	2612.519	0.009	-44.022	979.111358
			176	173	23 9 48	2656.420	27.	2610.976	0.001	0.083	2611.060	0.010	-45.473	979.109837
			177	174	23 9 53	2660.290	30.	2612.954	-0.001	0.093	2613.046	0.010	-43.587	979.111823
			178	175	23 9 58	2664.000	29.	2615.954	-0.003	0.089	2617.051	0.010	-39.581	979.115829
			179	176	23 10 3	2658.107	25.	2621.217	-0.005	0.086	2621.299	0.011	-35.333	979.120077
			180	177	23 10 12	2671.510	25.	2621.599	-0.007	0.077	2624.956	0.012	-31.652	979.123748
			181	178	23 10 35	2666.690	29.	2619.725	-0.015	0.089	2619.800	0.016	-35.929	979.118581
			182	179	23 10 43	2662.530	22.	2615.324	-0.017	0.066	2615.374	0.014	-41.637	979.114157
			183	180	23 10 49	2657.780	23.	2610.276	-0.019	0.071	2610.331	0.015	-46.297	979.109113
			184	181	23 10 55	2656.380	24.	2610.934	-0.019	0.080	2610.994	0.015	-45.833	979.109777
			185	182	23 11 0	2662.040	25.	2614.806	-0.023	0.077	2614.862	0.016	-41.765	979.113645
			186	183	23 11 5	2663.420	29.	2616.268	-0.022	0.069	2616.334	0.016	-40.293	979.115117
			187	184	23 11 9	2664.850	28.	2617.023	-0.023	0.066	2617.085	0.015	-38.741	979.116689
			188	185	23 11 16	2663.940	27.	2616.816	-0.024	0.083	2616.875	0.017	-39.750	979.115659
			189	186	23 11 22	2666.340	28.	2619.355	-0.025	0.088	2619.416	0.017	-37.209	979.118201
			190	187	23 11 28	2672.150	28.	2623.502	-0.028	0.088	2623.562	0.018	-34.063	979.124347
			191	188	23 11 35	2672.610	29.	2624.200	-0.027	0.089	2624.282	0.019	-30.382	979.125048
			192	189	23 11 41	2673.620	24.	2627.269	-0.028	0.074	2627.315	0.019	-29.309	979.126101
			193	190	23 11 48	2668.690	25.	2621.630	-0.029	0.077	2621.678	0.020	-34.945	979.120665
			194	201	23 14 12	2656.676	28.	2621.813	-0.029	0.086	2621.501	0.031	-5.110	979.150300
			0	2000	23 15 27	2701.450	29.	2656.536	-0.021	0.089	2656.605	0.030	-0.000	979.155410

7 36

DRIFT RATE (PER AN HOUR) 0.0049

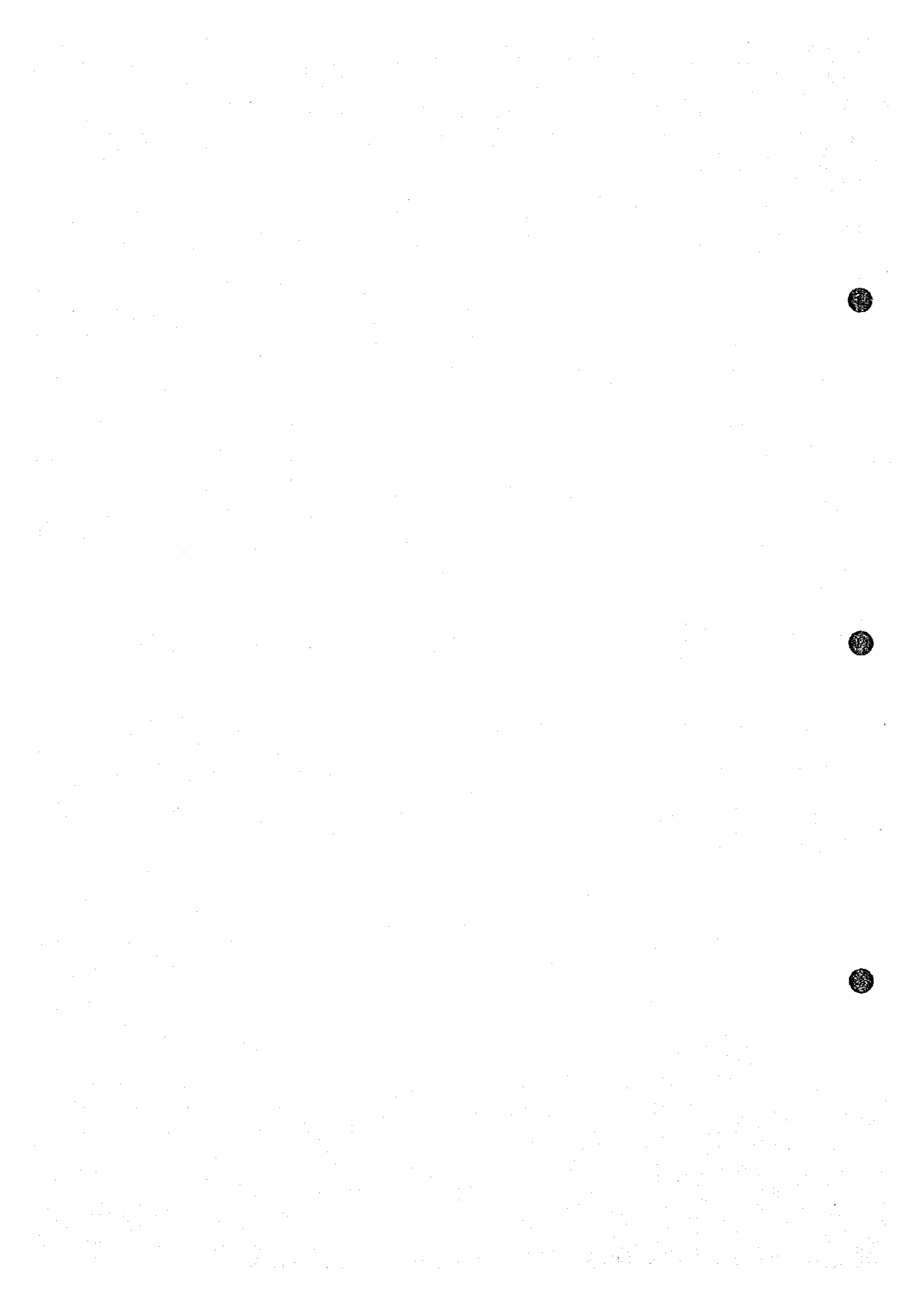
GRAVITY VALUE (CORRECTED TIDAL EFFECT, INSTRUMENT HEIGHT AND DRIFT)
 LACOSTIE 365 GRAVIMETRIC SURVEY OF HAUT MOULOUYA IN MOROCCO 1978

MESCO 8

Y	M	D	NO	TIME	READING	INST. H	X FACT.	ETCOR	INST. COR	+ COR	CRIFCOR	GRAVITY DIF.	GRAVITY VAL.	
				D H M	CM	MGAL	MGAL	MGAL	MGAL	MGAL	MGAL	MGAL	GAL	
53	9	25	0	2000	25 7 50	2701.090	24.	2656.118	0.092	0.089	2656.295	0.0	979.155410	
			195	301	25 8 1	2696.310	29.	2651.062	0.092	0.089	2651.243	0.002	-5.049	979.150301
			196	302	25 8 7	2695.920	28.	2650.732	0.091	0.089	2650.854	0.004	-5.390	979.150012
			197	303	25 8 12	2696.010	28.	2650.745	0.091	0.086	2650.922	0.005	-5.369	979.150041
			198	304	25 8 17	2695.340	29.	2650.030	0.090	0.089	2650.215	0.006	-8.074	979.149336
			199	305	25 8 22	2694.410	29.	2649.052	0.089	0.089	2649.236	0.007	-7.058	979.148352
			200	306	25 8 29	2693.200	29.	2647.871	0.087	0.089	2648.055	0.008	-8.232	979.147178
			201	307	25 8 35	2692.730	28.	2647.401	0.086	0.088	2647.447	0.010	-8.038	979.145572
			202	308	25 8 39	2692.730	28.	2647.401	0.087	0.089	2647.447	0.010	-8.038	979.145572
			203	309	25 9 5	2689.850	29.	2644.238	0.079	0.089	2644.407	0.015	-11.872	979.143538
			204	310	25 9 13	2687.260	28.	2641.465	0.077	0.086	2641.651	0.012	-14.626	979.140784
			205	311	25 9 21	2687.970	28.	2642.239	0.074	0.086	2642.399	0.020	-13.876	979.141534
			206	312	25 9 26	2685.550	28.	2635.677	0.073	0.086	2635.837	0.021	-18.437	979.138973
			207	313	25 9 33	2683.750	25.	2637.816	0.070	0.077	2637.954	0.022	-18.309	979.137101
			208	314	25 9 44	2681.600	27.	2635.500	0.068	0.083	2635.651	0.024	-20.621	979.134789
			209	315	25 9 45	2676.920	25.	2630.559	0.064	0.086	2630.692	0.025	-23.179	979.132231
			210	316	25 9 45	2676.180	25.	2630.559	0.064	0.077	2630.700	0.026	-25.570	979.129840
			211	317	25 9 54	2672.410	27.	2626.507	0.062	0.083	2626.652	0.027	-29.816	979.125734
			212	318	25 10 4	2671.690	27.	2624.159	0.060	0.060	2624.934	0.028	-30.383	979.125047
			213	319	25 10 5	2670.880	28.	2623.015	0.057	0.071	2623.181	0.029	-31.123	979.124287
			214	320	25 10 10	2670.000	28.	2622.015	0.055	0.074	2622.211	0.030	-31.978	979.123432
			215	321	25 11 20	2666.620	29.	2619.733	0.050	0.089	2619.852	0.045	-18.388	979.119022
			216	322	25 11 27	2666.120	27.	2618.252	0.047	0.083	2618.381	0.047	-15.867	979.119543
			217	323	25 11 33	2665.000	28.	2617.043	0.044	0.084	2617.043	0.048	-16.204	979.119206
			218	324	25 11 38	2663.470	28.	2615.854	0.041	0.074	2615.816	0.045	-16.567	979.118843
			219	325	25 11 45	2663.370	27.	2615.854	0.041	0.083	2615.850	0.050	-16.655	979.118745
			220	326	25 11 53	2663.180	26.	2615.287	0.040	0.080	2615.373	0.051	-16.871	979.118539
			221	327	25 11 59	2662.650	24.	2614.255	0.040	0.088	2614.327	0.052	-16.916	979.118494
			222	328	25 12 6	2662.050	24.	2613.233	0.040	0.086	2613.260	0.054	-17.481	979.117929
			223	329	25 12 13	2661.420	27.	2612.219	-0.046	0.083	2612.224	0.082	-10.290	979.115120
			224	330	25 12 17	2660.360	29.	2611.219	-0.049	0.084	2611.210	0.083	-9.303	979.1145107
			225	331	25 12 21	2659.300	28.	2610.219	-0.050	0.087	2610.219	0.083	-9.289	979.114322
			226	332	25 12 25	2658.240	28.	2609.219	-0.051	0.086	2609.219	0.086	-9.493	979.114197
			227	333	25 12 29	2657.180	28.	2608.219	-0.052	0.085	2608.219	0.087	-9.741	979.114089
			228	334	25 12 33	2656.120	28.	2607.219	-0.053	0.085	2607.219	0.087	-9.985	979.113981
			229	335	25 12 37	2655.060	28.	2606.219	-0.054	0.085	2606.219	0.088	-10.229	979.113873
			230	336	25 12 41	2654.000	29.	2605.219	-0.054	0.085	2605.219	0.089	-10.473	979.113765
			0	2000	25 15 5	2701.140	29.	2656.168	-0.055	0.089	2656.200	0.095	-0.000	979.155410

7 39

DRIFT RATE (PER AN HOUR) 0.0129



GRAVITY VALUE (CORRECTED TIDAL EFFECT, INSTRUMENT HEIGHT AND DRIFT)
LAGOSIE 366 GRAVIMETRIC SURVEY OF HAUT MOULOUYA IN MOROCCO 1978

MESCO 9

Y	M	D	NO	TIME	READING	INST.H	X FACT.	ETCOR	INST.COR	+ COR	DRIFTCOR	GRAVY DIF.	GRAVY VAL.
				D H M	CM	MGAL	MGAL	MGAL	MGAL	MGAL	MGAL	MGAL	GAL
53	9	26	0	2000	26 7 35	2700.910	29.	2855.923	0.069	0.069	2855.105	0.0	979.155410
			231	401	26 8 15	2677.060	29.	2830.718	0.100	0.069	2830.997	0.007	-25.191
			232	402	26 8 20	2676.810	24.	2830.432	0.101	0.074	2830.636	0.008	-25.491
			233	403	26 8 25	2676.670	23.	2830.284	0.101	0.071	2830.456	0.008	-25.441
			234	404	26 8 30	2676.310	26.	2829.903	0.101	0.070	2830.084	0.009	-26.011
			235	405	26 8 34	2676.000	24.	2829.575	0.101	0.074	2829.750	0.010	-26.345
			237	407	26 8 39	2675.010	16.	2828.591	0.101	0.056	2828.748	0.011	-27.346
			238	408	26 8 44	2675.660	24.	2829.215	0.101	0.074	2829.390	0.012	-26.703
			239	409	26 8 48	2674.930	21.	2828.443	0.101	0.065	2828.609	0.012	-27.484
			240	410	26 8 53	2674.430	17.	2827.914	0.101	0.052	2828.067	0.013	-28.025
			241	411	26 8 58	2674.310	25.	2827.737	0.100	0.069	2827.977	0.014	-28.114
			242	412	26 9 3	2673.800	29.	2827.247	0.100	0.069	2827.437	0.015	-28.553
			243	413	26 9 8	2673.030	20.	2826.495	0.099	0.062	2826.657	0.016	-29.432
			244	414	26 9 13	2672.630	25.	2826.221	0.099	0.077	2826.397	0.017	-29.692
			245	415	26 9 18	2672.250	26.	2825.650	0.099	0.060	2825.822	0.017	-30.260
			246	416	26 9 23	2671.370	22.	2824.677	0.097	0.069	2824.841	0.018	-31.245
			247	417	26 9 28	2670.160	22.	2823.333	0.095	0.066	2823.515	0.019	-32.571
			248	418	26 10 3	2669.450	28.	2823.489	0.080	0.060	2823.649	0.027	-34.429
			249	419	26 10 7	2668.760	24.	2823.785	0.076	0.074	2823.937	0.028	-36.140
			250	420	26 10 12	2668.640	26.	2823.716	0.075	0.069	2823.881	0.029	-37.165
			251	421	26 10 17	2668.610	30.	2823.916	0.073	0.074	2824.082	0.030	-38.215
			252	422	26 10 22	2668.630	29.	2824.207	0.071	0.069	2824.347	0.031	-39.293
			253	423	26 10 27	2668.550	25.	2824.026	0.068	0.066	2824.181	0.032	-40.399
			254	20645	26 11 25	2674.250	28.	2824.026	0.063	0.063	2824.173	0.033	-41.599
			255	501	26 13 42	2688.470	25.	2842.979	-0.034	0.077	2843.022	0.039	-28.200
			256	502	26 13 49	2687.570	28.	2841.816	-0.038	0.077	2841.864	0.042	-13.071
			257	503	26 13 56	2686.220	26.	2842.503	-0.040	0.083	2842.544	0.044	-13.497
			258	504	26 13 58	2686.360	23.	2843.709	-0.042	0.071	2843.733	0.045	-14.302
			259	505	26 14 2	2686.546	27.	2842.642	-0.043	0.083	2842.682	0.045	-13.358
			260	506	26 14 7	2686.150	26.	2843.467	-0.045	0.077	2843.519	0.046	-12.520
			261	507	26 14 12	2686.120	28.	2843.455	-0.047	0.086	2843.494	0.047	-12.544
			262	508	26 14 18	2686.230	29.	2843.572	-0.049	0.089	2843.612	0.048	-12.425
			263	509	26 14 20	2686.770	28.	2843.604	-0.050	0.086	2843.640	0.048	-14.397
			264	510	26 14 39	2686.270	26.	2841.672	-0.057	0.086	2841.702	0.041	-11.332
			0	2000	26 16 38	2700.970	29.	2855.985	-0.062	0.069	2855.913	0.032	-0.000

9 3

DRIFT RATE (PER AN HOUR) 0.0101

GRAVITY VALUE (CORRECTED TIDAL EFFECT, INSTRUMENT HEIGHT AND DRIFT)
LAGOSIE 366 GRAVIMETRIC SURVEY OF HAUT MOULOUYA IN MOROCCO 1978

MESCO 10

Y	M	D	NO	TIME	READING	INST.H	X FACT.	ETCOR	INST.COR	+ COR	DRIFTCOR	GRAVY DIF.	GRAVY VAL.
				D H M	CM	MGAL	MGAL	MGAL	MGAL	MGAL	MGAL	MGAL	GAL
53	10	2	0	2000	2 7 46	2699.740	29.	2854.691	-0.065	0.069	2854.719	0.0	979.155410
			265	426	2 9 23	2654.760	29.	2807.125	0.004	0.069	2807.218	0.000	-47.494
			266	425	2 9 25	2655.700	26.	2807.330	0.002	0.086	2807.425	0.000	-42.287
			267	426	2 9 45	2655.060	29.	2807.421	0.023	0.069	2807.532	0.000	-47.160
			268	427	2 9 53	2654.710	22.	2807.263	0.025	0.060	2807.372	0.000	-43.324
			269	428	2 9 59	2654.550	18.	2807.229	0.032	0.055	2807.317	0.000	-41.395
			270	429	2 10 7	2653.800	26.	2806.565	0.032	0.069	2806.794	0.000	-37.917
			271	430	2 10 17	2653.140	26.	2806.201	0.045	0.066	2806.333	0.000	-34.379
			272	431	2 10 23	2652.260	29.	2805.618	0.054	0.069	2805.761	0.000	-28.651
			273	432	2 10 35	2651.490	24.	2805.746	0.058	0.074	2805.877	0.000	-30.635
			274	433	2 10 40	2650.310	20.	2804.937	0.061	0.062	2805.020	0.000	-32.093
			275	434	2 10 45	2650.730	21.	2804.825	0.064	0.055	2804.954	0.000	-33.758
			276	435	2 10 50	2650.410	23.	2804.429	0.067	0.071	2804.567	0.000	-35.146
			277	436	2 10 55	2650.450	19.	2804.413	0.069	0.059	2804.541	0.000	-36.171
			278	437	2 11 12	2650.040	24.	2802.212	0.077	0.074	2802.362	0.000	-32.349
			279	435	2 11 18	2649.610	23.	2802.024	0.059	0.071	2802.135	0.000	-30.477
			280	437	2 11 23	2649.030	25.	2802.433	0.052	0.069	2802.404	0.001	-28.102
			281	440	2 11 26	2649.560	22.	2802.015	0.064	0.062	2802.166	0.001	-27.546
			282	441	2 12 51	2670.410	28.	2823.681	0.065	0.086	2823.835	0.001	-30.877
			283	442	2 12 55	2672.260	25.	2825.339	0.085	0.077	2825.633	0.001	-28.909
			284	443	2 13 0	2672.070	26.	2825.417	0.085	0.066	2825.569	0.001	-29.123
			285	444	2 13 16	2676.540	28.	2830.144	0.079	0.085	2830.311	0.001	-24.401
			286	520	2 15 20	2889.600	27.	2843.983	-0.005	0.063	2844.041	0.001	-10.670
			287	521	2 15 25	2889.660	23.	2845.106	-0.009	0.071	2845.167	0.001	-5.544
			288	522	2 15 34	2894.920	27.	2849.592	-0.017	0.066	2849.651	0.001	-5.050
			0	2000	2 16 0	2699.740	29.	2854.659	-0.037	0.069	2854.712	0.001	-0.000

10 12

DRIFT RATE (PER AN HOUR) 0.0001



GRAVITY VALUE (CORRECTED TIDAL EFFECT, INSTRUMENT HEIGHT AND DRIFT)
 LACOSTIE 365 GRAVIMETRIC SURVEY OF HAUT MOULOUYA IN MOROCCO 1978

MESCO 11

Y	M	D	NO	TIME	READING	INST. H	K FACT.	EIGOR	INST. COR	* COR	DRIFT COR	GRAVY DIF.	GRAVY VAL.
				D H M	CM	MGAL	MGAL	MGAL	MGAL	MGAL	MGAL	MGAL	GAL
53	10	4	0	3000	4 7 43	2657.160	29.	2851.951	-0.086	0.089	2851.955	0.0	979.152892
			289	20015	4 8 6	2694.660	26.	2849.338	-0.084	0.088	2849.340	0.001	-2.624
			290	20025	4 11 6	2657.600	28.	2810.108	0.009	0.088	2810.204	0.005	-41.758
			291	519	4 13 33	2687.156	27.	2841.371	0.055	0.083	2841.510	0.009	-10.445
			292	518	4 13 55	2689.310	26.	2843.456	0.052	0.080	2843.789	0.010	-8.187
			293	517	4 14 14	2690.600	29.	2845.233	0.047	0.089	2845.359	0.010	-4.586
			294	516	4 14 33	2692.230	29.	2846.166	0.049	0.089	2846.875	0.011	-5.079
			295	515	4 14 52	2694.600	26.	2849.253	0.032	0.086	2849.311	0.011	-2.583
			296	514	4 15 6	2696.890	29.	2851.454	0.025	0.089	2851.579	0.012	-0.375
			297	513	4 15 19	2698.050	25.	2852.902	0.018	0.077	2852.992	0.012	1.045
			298	512	4 15 30	2698.750	26.	2853.644	0.011	0.086	2853.741	0.012	1.788
			299	511	4 15 44	2699.840	24.	2854.374	0.003	0.080	2854.456	0.012	2.504
			0	3000	4 16 11	2697.080	29.	2851.677	-0.014	0.089	2851.952	0.013	-0.000

DRIFT RATE (PER AN HOUR) 0.0016

GRAVITY VALUE (CORRECTED TIDAL EFFECT, INSTRUMENT HEIGHT AND DRIFT)
 LACOSTIE 355 GRAVIMETRIC SURVEY OF HAUT MOULOUYA IN MOROCCO 1978

MESCO 12

Y	M	D	NO	TIME	READING	INST. H	K FACT.	EIGOR	INST. COR	* COR	DRIFT COR	GRAVY DIF.	GRAVY VAL.
				D H M	CM	MGAL	MGAL	MGAL	MGAL	MGAL	MGAL	MGAL	GAL
53	10	5	0	3000	5 7 29	2697.060	29.	2851.856	-0.065	0.089	2851.869	0.0	979.152892
			300	523	5 11 28	2687.610	29.	2841.858	-0.008	0.089	2841.939	0.025	-9.915
			301	524	5 11 33	2687.750	26.	2842.606	-0.006	0.080	2842.054	0.026	-9.174
			302	525	5 11 38	2688.860	26.	2841.051	-0.009	0.084	2841.160	0.026	-10.106
			303	526	5 11 42	2688.870	27.	2842.979	-0.001	0.083	2843.061	0.027	-8.792
			304	527	5 11 47	2689.130	29.	2843.466	0.001	0.089	2843.557	0.027	-8.296
			305	528	5 13 10	2692.930	29.	2847.486	0.031	0.069	2847.606	0.036	-4.237
			306	529	5 13 15	2693.230	26.	2844.630	0.032	0.085	2844.746	0.037	-2.055
			307	530	5 13 20	2694.470	27.	2843.826	0.033	0.083	2843.942	0.037	-2.901
			308	531	5 13 24	2689.270	27.	2843.614	0.033	0.083	2843.731	0.038	-8.112
			309	532	5 13 29	2688.660	29.	2842.969	0.034	0.071	2843.073	0.038	-9.768
			310	533	5 13 33	2687.880	27.	2842.144	0.034	0.083	2842.261	0.038	-9.580
			311	534	5 13 45	2686.560	27.	2841.191	0.035	0.083	2841.310	0.040	-10.530
			0	3000	5 14 59	2696.930	29.	2851.718	0.025	0.089	2851.832	0.048	-0.000

DRIFT RATE (PER AN HOUR) 0.0063

GRAVITY VALUE (CORRECTED TIDAL EFFECT, INSTRUMENT HEIGHT AND DRIFT)
 LACOSTIE 355 GRAVIMETRIC SURVEY OF HAUT MOULOUYA IN MOROCCO 1978

MESCO 13

Y	M	D	NO	TIME	READING	INST. H	K FACT.	EIGOR	INST. COR	* COR	DRIFT COR	GRAVY DIF.	GRAVY VAL.
				D H M	CM	MGAL	MGAL	MGAL	MGAL	MGAL	MGAL	MGAL	GAL
53	10	6	0	3000	6 7 30	2596.920	29.	2851.707	-0.032	0.089	2851.755	0.0	979.152892
			312	445	6 8 9	2675.450	26.	2826.993	-0.048	0.085	2829.032	0.002	-22.731
			313	446	6 8 14	2676.930	30.	2830.559	-0.049	0.093	2832.602	0.002	-21.161
			314	447	6 8 19	2675.420	26.	2828.951	-0.051	0.080	2829.991	0.002	-22.772
			315	448	6 8 24	2674.520	26.	2828.009	-0.052	0.080	2828.037	0.002	-23.725
			316	449	6 8 29	2673.720	27.	2827.163	-0.053	0.083	2827.193	0.003	-24.569
			317	450	6 8 35	2671.360	25.	2824.664	-0.055	0.077	2824.689	0.003	-27.073
			318	451	6 8 40	2669.550	26.	2822.751	-0.056	0.086	2822.782	0.003	-28.980
			319	452	6 8 46	2667.590	29.	2821.101	-0.057	0.069	2821.134	0.003	-30.628
			320	453	6 8 53	2666.060	26.	2819.059	-0.057	0.069	2819.091	0.004	-32.670
			321	454	6 8 57	2663.970	26.	2816.843	-0.058	0.086	2816.876	0.004	-34.885
			322	455	6 9 2	2662.020	26.	2814.785	-0.058	0.066	2814.813	0.004	-36.948
			323	456	6 9 6	2659.500	27.	2812.119	-0.059	0.083	2812.143	0.004	-39.617
			324	457	6 9 14	2650.510	25.	2813.187	-0.059	0.077	2813.205	0.005	-38.555
			325	456	6 9 20	2660.450	26.	2813.121	-0.059	0.086	2813.151	0.005	-38.609
			326	461	6 9 35	2651.530	29.	2803.729	-0.055	0.069	2803.760	0.005	-47.939
			327	460	6 9 42	2654.670	20.	2807.009	-0.058	0.062	2807.013	0.006	-44.746
			328	459	6 9 45	2657.780	24.	2810.299	-0.057	0.074	2810.316	0.006	-41.443
			329	462	6 10 4	2659.770	16.	2812.404	-0.055	0.049	2812.399	0.007	-39.359
			330	463	6 10 15	2659.650	26.	2811.643	-0.053	0.086	2811.676	0.007	-40.061
			0	3000	6 12 45	2698.880	29.	2851.865	-0.004	0.089	2851.753	0.014	-0.000

DRIFT RATE (PER AN HOUR) 0.0026



GRAVITY VALUE (CORRECTED TIDAL EFFECT, INSTRUMENT HEIGHT AND DRIFT) LACOSTE 356 GRAVIMETRIC SURVEY OF HAUT MOULOUYA IN MOROCCO 1978

MESCO 14

Y	M	D	NO	TIME	READING	INST. H	X FACT.	ETCOR	INST. COR	S COR	DRIFTCOR	GRAVITY DIF.	GRAVITY VAL.
				O H M	CM	MGAL	MGAL	MGAL	MGAL	MGAL	MGAL	MGAL	GAL
53	10	7	0	3000	7 7 28	2656.820	29.	2651.802	0.009	0.089	2851.700	0.0	979.152892
			331	337	7 8 0	2680.885	30.	2834.738	-0.008	0.093	2834.823	0.005	-16.872
			332	338	7 8 8	2677.310	25.	2830.961	-0.010	0.077	2831.028	0.006	-20.668
			333	339	7 8 13	2676.160	22.	2829.744	-0.014	0.061	2829.799	0.007	-21.994
			334	340	7 8 24	2676.030	24.	2829.507	-0.018	0.074	2829.662	0.009	-22.029
			335	341	7 8 29	2676.270	25.	2829.851	-0.020	0.077	2829.917	0.010	-21.773
			336	342	7 8 38	2677.300	29.	2830.950	-0.024	0.089	2831.616	0.011	-20.673
			337	343	7 9 3	2674.950	25.	2828.455	-0.032	0.077	2828.541	0.015	-23.144
			338	344	7 9 22	2674.570	26.	2828.062	-0.037	0.060	2828.105	0.018	-23.577
			339	345	7 9 39	2674.000	28.	2827.459	-0.041	0.080	2827.498	0.021	-24.181
			340	346	7 9 52	2673.870	28.	2827.322	-0.043	0.080	2827.359	0.023	-24.318
			341	454	7 10 40	2654.200	29.	2838.250	-0.045	0.069	2838.294	0.030	-13.375
			342	485	7 10 59	2651.850	24.	2835.595	-0.045	0.074	2835.674	0.032	-16.044
			343	486	7 11 1	2650.050	32.	2831.728	-0.044	0.039	2831.841	0.034	-19.825
			344	487	7 11 12	2649.870	27.	2833.248	-0.043	0.083	2833.288	0.035	-18.378
			345	488	7 11 19	2648.480	26.	2833.545	-0.043	0.086	2838.590	0.036	-13.079
			0	3000	7 16 41	2656.770	29.	2851.549	-0.007	0.069	2851.632	0.005	-0.000

7 13

DRIFT RATE (PER AN HOUR) 0.0095

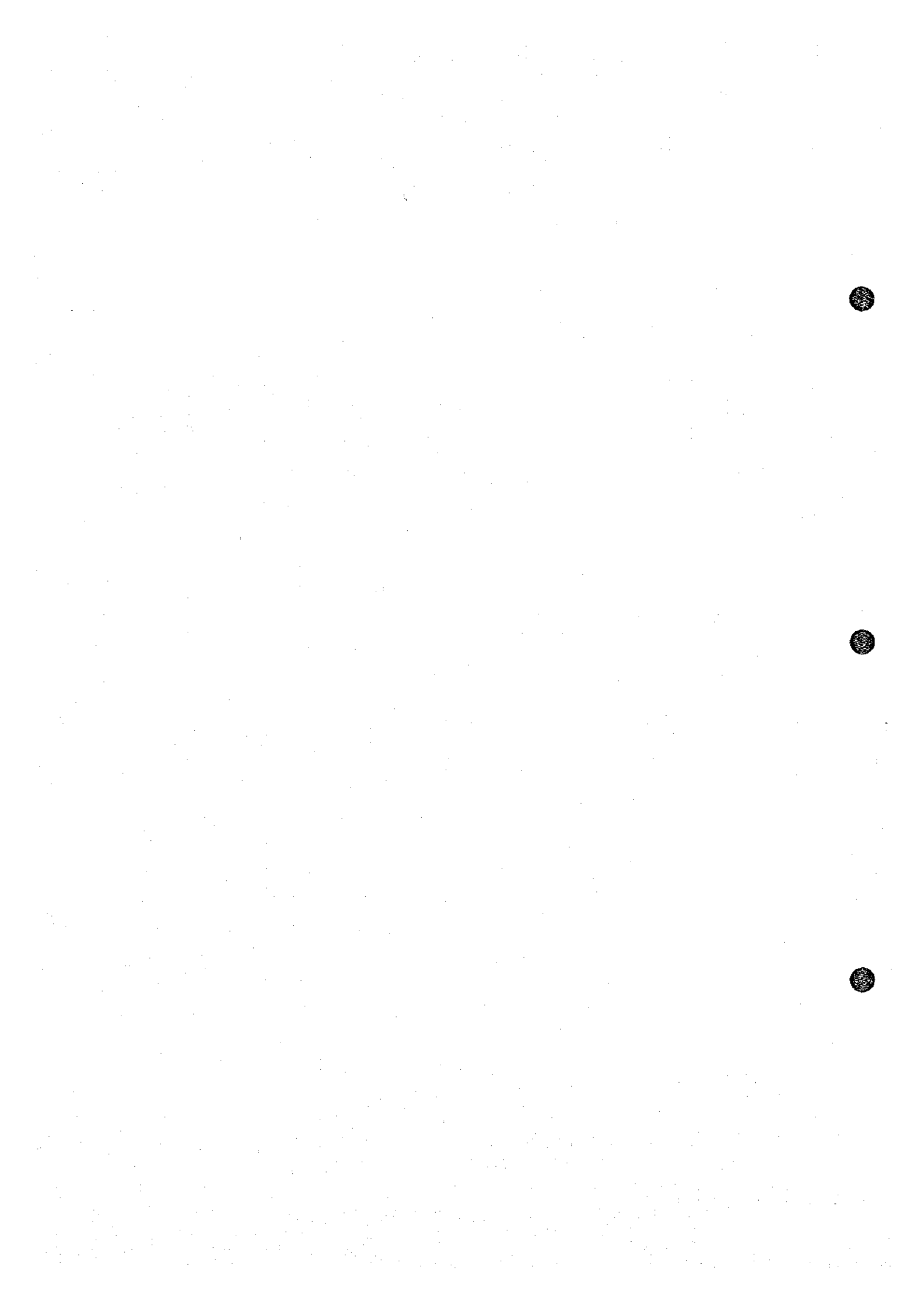
GRAVITY VALUE (CORRECTED TIDAL EFFECT, INSTRUMENT HEIGHT AND DRIFT) LACOSTE 366 GRAVIMETRIC SURVEY OF HAUT MOULOUYA IN MOROCCO 1978

MESCO 15

Y	M	D	NO	TIME	READING	INST. H	X FACT.	ETCOR	INST. COR	S COR	DRIFTCOR	GRAVITY DIF.	GRAVITY VAL.
				O H M	CM	MGAL	MGAL	MGAL	MGAL	MGAL	MGAL	MGAL	GAL
53	10	9	0	3000	9 7 19	2696.510	29.	2851.274	0.076	0.089	2851.441	0.0	979.152892
			245	535	9 8 24	2691.566	19.	2846.037	0.057	0.059	2846.153	0.011	-5.278
			347	536	9 8 45	2690.270	25.	2844.572	0.049	0.060	2844.601	0.014	-6.625
			348	537	9 9 3	2690.030	27.	2844.416	0.042	0.083	2844.543	0.017	-6.581
			349	538	9 9 23	2690.610	28.	2845.032	0.023	0.055	2845.151	0.020	-8.270
			350	539	9 10 11	2688.670	29.	2841.075	0.011	0.089	2841.176	0.028	-10.237
			351	540	9 10 27	2685.620	28.	2840.599	0.004	0.080	2840.693	0.031	-10.727
			352	541	9 10 47	2681.590	26.	2838.663	-0.004	0.060	2838.739	0.034	-12.565
			353	542	9 11 5	2685.950	25.	2840.144	-0.011	0.077	2840.210	0.037	-11.194
			354	543	9 11 22	2687.620	28.	2842.060	-0.016	0.088	2842.149	0.040	-9.253
			355	544	9 11 50	2692.010	32.	2845.513	-0.027	0.099	2845.589	0.044	-4.813
			356	601	9 13 38	2676.930	29.	2832.166	-0.049	0.089	2832.187	0.062	-19.192
			357	602	9 13 43	2671.520	26.	2831.163	-0.049	0.080	2831.215	0.063	-20.154
			358	603	9 13 46	2676.540	31.	2830.569	-0.045	0.098	2830.616	0.064	-20.761
			359	604	9 13 52	2677.040	26.	2833.575	-0.049	0.080	2833.706	0.064	-20.470
			360	605	9 13 56	2676.230	26.	2829.861	-0.049	0.086	2829.698	0.065	-21.478
			361	606	9 14 6	2675.170	29.	2828.697	-0.049	0.069	2828.737	0.066	-22.638
			362	607	9 14 4	2674.240	29.	2827.713	-0.049	0.089	2827.759	0.066	-23.622
			363	608	9 14 13	2672.010	17.	2825.354	-0.049	0.052	2825.357	0.068	-24.017
			364	609	9 14 19	2667.540	23.	2820.625	-0.049	0.071	2820.645	0.069	-25.726
			365	610	9 14 24	2662.220	25.	2814.995	-0.049	0.077	2815.024	0.069	-26.347
			366	611	9 14 29	2655.640	26.	2812.476	-0.049	0.088	2812.516	0.070	-28.855
			367	612	9 14 35	2653.660	13.	2816.731	-0.049	0.040	2816.723	0.071	-34.647
			368	613	9 14 60	2663.560	29.	2816.635	-0.045	0.089	2816.476	0.072	-34.893
			0	3000	9 15 24	2696.556	29.	2851.316	-0.044	0.089	2851.362	0.079	-0.000

8 5

DRIFT RATE (PER AN HOUR) 0.0098



GRAVITY VALUE (CORRECTED TIDAL EFFECT, INSTRUMENT HEIGHT AND DRIFT)
 LACOSTE 366 GRAVIMETRIC SURVEY OF HAUT MOULOUYA IN MOROCCO 1978

MESCO 16

Y	M	D	NO	TIME	READING	INST. H	X FACT.	ECCOR	INST. COR	+ COR	DRIFT COR	GRVY DIF.	GRVY VAL.
				D H M	CM	MGAL	MGAL	MGAL	MGAL	MGAL	MGAL	MGAL	GAL
53	10	10	0	10 7 38	2656.360	29.	2851.135	0.068	0.069	2651.293	0.0	0.0	979.152892
369	701	10	8	19	2656.450	26.	2811.008	0.024	0.050	2811.172	-0.004	-40.124	979.112762
370	702	10	8	26	2650.560	25.	2813.263	0.063	0.077	2813.421	-0.004	-37.875	979.115017
371	703	10	8	33	2653.600	27.	2816.456	0.062	0.083	2816.621	-0.005	-34.676	979.118216
372	704	10	8	39	2653.390	30.	2816.234	0.060	0.093	2816.407	-0.005	-34.891	979.118001
373	705	10	8	45	2652.220	29.	2814.999	0.079	0.069	2815.165	-0.006	-36.134	979.116758
374	706	10	8	52	2651.110	28.	2813.222	0.077	0.086	2813.985	-0.007	-37.314	979.115578
375	707	10	9	2	2656.190	26.	2812.617	0.074	0.060	2808.721	-0.008	-42.529	979.110363
376	708	10	9	10	2649.760	24.	2801.814	0.072	0.074	2801.950	-0.008	-49.341	979.103551
377	709	10	9	25	2649.490	22.	2791.912	0.067	0.062	2792.048	-0.010	-59.254	979.093355
378	710	10	9	56	2657.080	29.	2820.135	0.054	0.069	2820.281	-0.012	-51.025	979.121859
379	711	10	10	4	2655.370	22.	2815.329	0.050	0.074	2816.417	-0.014	-54.889	979.118003
380	712	10	10	14	2653.450	24.	2815.798	0.048	0.066	2816.458	-0.012	-52.630	979.120054
381	814	10	10	26	2657.350	27.	2818.350	0.034	0.069	2821.051	-0.017	-50.250	979.122634
382	815	10	10	45	2657.830	27.	2820.631	0.033	0.069	2821.051	-0.017	-50.250	979.125380
383	816	10	10	53	2670.430	29.	2823.682	0.026	0.069	2823.758	-0.017	-52.512	979.125931
384	817	10	11	4	2676.980	28.	2824.243	0.020	0.066	2824.350	-0.018	-56.961	979.125931
385	818	10	11	14	2658.450	27.	2810.987	-0.001	0.063	2811.069	-0.022	-40.245	979.115795
386	819	10	11	50	2651.350	28.	2814.111	-0.004	0.066	2814.201	-0.023	-51.114	979.115778
387	820	10	11	57	2660.920	28.	2819.021	-0.007	0.068	2819.700	-0.023	-57.616	979.115276
388	821	10	12	52	2666.710	29.	2819.259	-0.033	0.069	2819.455	-0.028	-57.565	979.115027
389	822	10	12	57	2651.440	29.	2814.171	-0.035	0.069	2814.226	-0.028	-57.096	979.115795
390	823	10	13	2	2657.960	26.	2815.500	-0.037	0.050	2815.844	-0.029	-55.478	979.117414
391	824	10	13	7	2662.770	27.	2816.936	-0.039	0.063	2816.600	-0.029	-54.041	979.118251
392	825	10	13	11	2665.330	26.	2816.287	-0.040	0.060	2816.326	-0.030	-52.596	979.117696
393	826	10	13	16	2657.110	27.	2820.179	-0.042	0.083	2820.211	-0.030	-51.112	979.120237
394	827	10	13	21	2665.660	18.	2810.657	-0.044	0.056	2810.846	-0.031	-52.555	979.120237
395	828	10	13	26	2663.130	28.	2815.957	-0.046	0.068	2816.000	-0.031	-55.324	979.117565
396	829	10	13	30	2665.260	29.	2818.318	-0.047	0.077	2818.369	-0.031	-52.975	979.119917
397	830	10	13	35	2671.550	26.	2824.993	-0.048	0.060	2825.005	-0.032	-56.320	979.126572
398	831	10	13	41	2668.020	27.	2821.132	-0.050	0.063	2821.186	-0.032	-50.159	979.122733
399	832	10	13	53	2670.980	29.	2824.261	-0.053	0.069	2824.237	-0.033	-57.089	979.125803
400	833	10	13	58	2664.830	24.	2821.489	-0.054	0.066	2822.003	-0.034	-59.324	979.125508
401	834	10	14	2	2655.880	29.	2819.926	-0.055	0.069	2816.951	-0.034	-51.266	979.121526
402	835	10	14	6	2656.570	29.	2819.595	-0.056	0.069	2819.632	-0.035	-51.595	979.121197
403	836	10	14	11	2667.220	28.	2820.266	-0.057	0.066	2820.315	-0.035	-51.012	979.121889
404	837	10	14	16	2670.250	27.	2823.492	-0.058	0.063	2823.511	-0.036	-57.811	979.125081
405	838	10	14	21	2672.180	25.	2825.512	-0.059	0.077	2825.531	-0.036	-55.792	979.127094
406	847	10	14	27	2651.570	26.	2835.691	-0.061	0.060	2835.911	-0.037	-55.419	979.137473
407	848	10	14	32	2662.430	28.	2836.375	-0.061	0.066	2836.403	-0.038	-54.927	979.137082
408	845	10	14	39	2661.660	27.	2835.500	-0.061	0.063	2835.521	-0.038	-55.810	979.134482
409	850	10	14	58	2679.140	28.	2832.657	-0.062	0.066	2832.922	-0.039	-59.440	979.136760
410	851	10	15	5	2661.310	29.	2835.193	-0.062	0.069	2835.220	-0.040	-59.112	979.135742
411	852	10	15	10	2663.720	33.	2837.742	-0.062	0.102	2837.783	-0.040	-59.550	979.139380
412	853	10	15	16	2664.740	29.	2836.822	-0.062	0.063	2836.843	-0.041	-58.490	979.140402
413	854	10	15	21	2666.130	27.	2840.252	-0.062	0.063	2840.314	-0.041	-58.020	979.141872
414	855	10	15	26	2662.550	27.	2838.547	-0.061	0.063	2838.589	-0.042	-54.765	979.138127
0	3000	10	15	47	2690.540	29.	2851.305	-0.059	0.069	2851.336	-0.044	0.000	979.152892

DRIFT RATE (PER AN HOUR) -0.0054

E 5

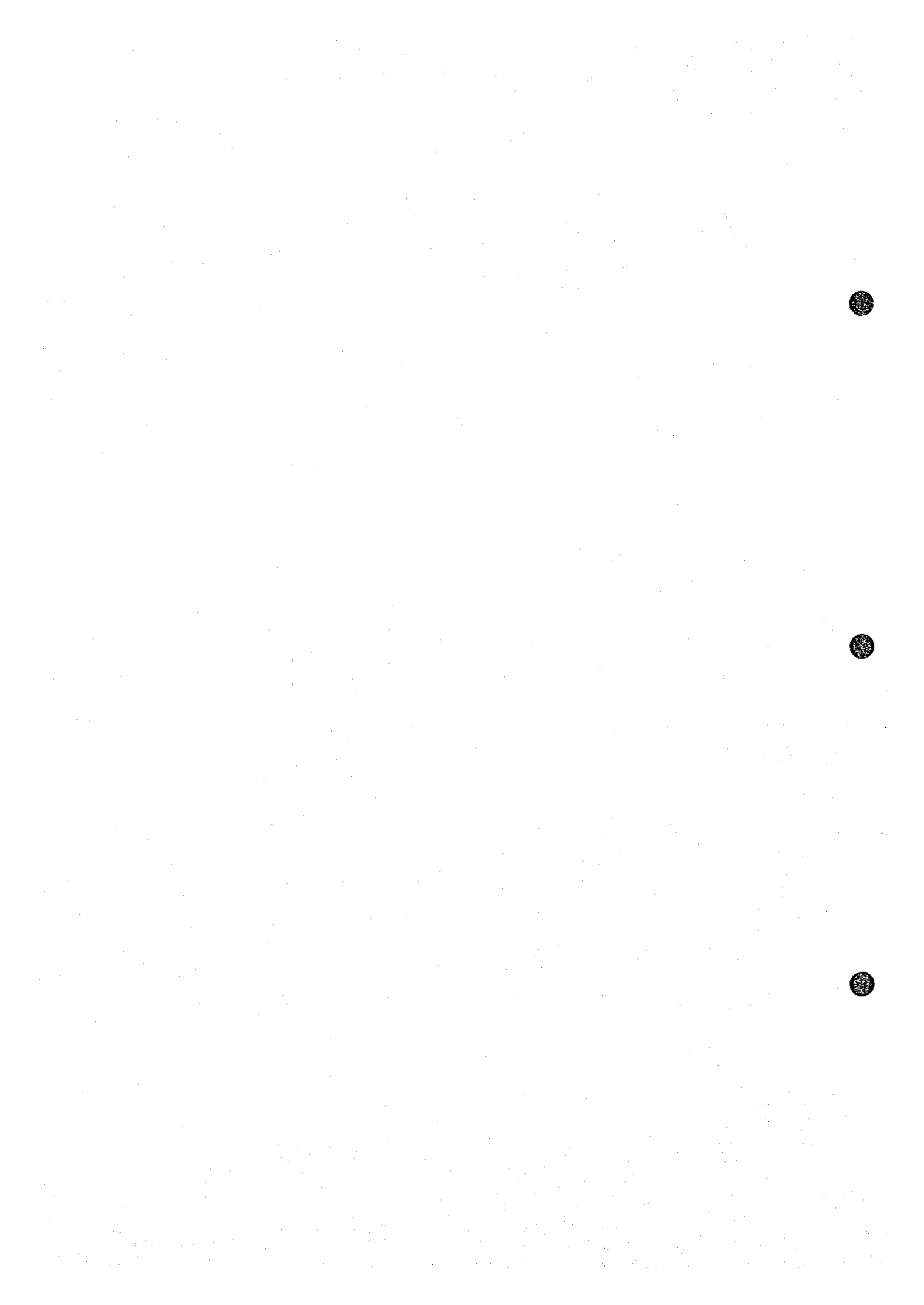
GRAVITY VALUE (CORRECTED TIDAL EFFECT, INSTRUMENT HEIGHT AND DRIFT)
 LACOSTE 366 GRAVIMETRIC SURVEY OF HAUT MOULOUYA IN MOROCCO 1978

MESCO 17

Y	M	D	NO	TIME	READING	INST. H	X FACT.	ECCOR	INST. COR	+ COR	DRIFT COR	GRVY DIF.	GRVY VAL.
				D H M	CM	MGAL	MGAL	MGAL	MGAL	MGAL	MGAL	MGAL	GAL
53	10	11	0	11 7 45	2660.320	29.	2851.073	0.060	0.069	2851.248	0.0	0.0	979.152892
415	845	11	8	24	2668.300	28.	2842.673	0.063	0.086	2842.852	-0.003	-8.399	979.144493
416	846	11	8	43	2669.130	27.	2843.455	0.064	0.063	2843.643	-0.004	-7.609	979.145283
417	847	11	8	58	2665.730	26.	2844.101	0.063	0.050	2844.274	-0.005	-8.979	979.145913
418	856	11	9	40	2662.470	26.	2843.652	0.063	0.060	2840.819	-0.007	-10.437	979.142455
419	857	11	9	53	2667.410	27.	2841.645	0.063	0.083	2841.812	-0.008	-9.444	979.143468
420	858	11	10	9	2657.670	26.	2841.921	0.078	0.080	2842.089	-0.009	-9.178	979.143714
421	859	11	10	25	2650.860	28.	2845.021	0.072	0.066	2845.179	-0.010	-8.992	979.143900
422	860	11	10	42	2667.850	26.	2842.112	0.064	0.093	2846.266	-0.012	-8.440	979.148022
423	861	11	13	28	2657.320	24.	2846.441	-0.038	0.074	2846.151	-0.022	-4.390	979.148022
424	862	11	13	34	2672.860	25.	2847.442	-0.038	0.069	2847.444	-0.023	-8.103	979.149025
425	863	11	13	50	2652.650	25.	2812.658	-0.045	0.069	2818.913	-0.024	-32.359	979.120333
426	864	11	13	57	2666.740	30.	2819.778	-0.049	0.093	2819.821	-0.024	-31.451	979.121411
427	865	11	14	6	2672.350	28.	2825.713	-0.052	0.068	2825.747	-0.025	-25.526	979.127366
428	866	11	15	2	2680.360	27.	2813.078	-0.070	0.063	2813.042	-0.028	-38.234	979.116458
429	867	11	15	6	2681.130	23.	2813.143	-0.071	0.071	2813.244	-0.029	-37.434	979.115458
430	868	11	15	19	2683.150	24.	2815.920	-0.072	0.074	2815.982	-0.030	-35.296	979.117596
0	3000	11	15	43	2690.560	29.	2851.283	-0.073	0.069	2851.279	-0.031	0.000	979.152892

DRIFT RATE (PER AN HOUR) -0.0039

F 58



GRAVITY VALUE (CORRECTED TIDAL EFFECT, INSTRUMENT HEIGHT AND DRIFT) GRAVIMETRIC SURVEY OF HAUT MOULOUIYA IN MOROCCO 1978

MESCO 18

Y	M	D	NO	TIME	READING	INST. H	X FACT.	ETCOR	INST. COR	+ COR	DRIFTCOR	GRAVITY DIF.	GRAVITY VAL.
				D H M		CM	MGAL	MGAL	MGAL	MGAL	MGAL	MGAL	GAL
53	10	12	0	3000	12 7 40	2695.310	29.	2851.082	0.063	0.089	2851.215	0.0	979.152892
431	453	12	9	3	2666.472	25.	2817.493	0.035	0.077	2819.855	-0.002	-31.552	979.121340
432	476	12	9	13	2664.076	24.	2816.953	0.097	0.085	2817.137	-0.002	-34.081	979.116811
433	471	12	9	22	2661.130	24.	2813.843	0.050	0.055	2814.027	-0.003	-37.190	979.115702
434	472	12	9	31	2658.340	21.	2810.891	0.059	0.055	2811.055	-0.003	-40.163	979.112729
435	473	12	9	40	2653.150	29.	2805.401	0.099	0.069	2805.589	-0.003	-45.629	979.107263
436	474	12	9	47	2651.050	23.	2806.353	0.099	0.071	2806.522	-0.003	-46.695	979.108196
437	475	12	9	53	2651.140	25.	2803.274	0.099	0.069	2803.452	-0.003	-47.756	979.105136
438	476	12	10	0	2650.010	27.	2802.079	0.099	0.083	2802.259	-0.003	-48.959	979.103933
439	477	12	10	35	2656.800	28.	2809.282	0.099	0.080	2809.433	-0.004	-41.787	979.111105
440	478	12	10	53	2655.876	30.	2809.278	0.064	0.093	2806.455	-0.005	-42.785	979.110127
441	479	12	11	49	2659.350	27.	2810.902	0.055	0.083	2811.040	-0.005	-49.181	979.112711
442	480	12	11	55	2651.750	30.	2803.910	0.051	0.117	2804.087	-0.005	-47.134	979.105350
443	20335	12	12	8	2654.370	24.	2810.544	0.043	0.056	2811.074	-0.007	-40.148	979.112744
444	481	12	13	59	2672.550	26.	2826.242	-0.035	0.080	2826.287	-0.009	-24.937	979.123955
445	482	12	14	25	2671.230	27.	2824.528	-0.051	0.083	2824.561	-0.010	-26.564	979.126228
446	483	12	14	44	2670.080	26.	2823.312	-0.052	0.080	2823.331	-0.011	-27.895	979.124977
447	484	12	15	5	2669.180	26.	2822.339	-0.070	0.080	2822.349	-0.011	-28.871	979.124015
0	3000	12	16	18	2696.450	29.	2851.221	-0.082	0.089	2851.228	-0.013	0.000	979.152892

8 38

DRIFT RATE (PER AN HOUR) -0.0015

GRAVITY VALUE (CORRECTED TIDAL EFFECT, INSTRUMENT HEIGHT AND DRIFT) GRAVIMETRIC SURVEY OF HAUT MOULOUIYA IN MOROCCO 1978

MESCO 19

Y	M	D	NO	TIME	READING	INST. H	X FACT.	ETCOR	INST. COR	+ COR	DRIFTCOR	GRAVITY DIF.	GRAVITY VAL.
				D H M		CM	MGAL	MGAL	MGAL	MGAL	MGAL	MGAL	GAL
53	10	13	0	3000	13 7 35	2695.330	29.	2851.083	0.025	0.089	2851.197	0.0	979.152892
448	713	13	8	47	2680.830	30.	2813.526	0.070	0.093	2813.589	-0.010	-37.519	979.115373
449	714	13	9	10	2682.200	29.	2814.973	0.082	0.089	2815.145	-0.013	-36.064	979.116828
450	715	13	9	45	2685.940	29.	2818.932	0.094	0.089	2819.116	-0.019	-32.100	979.120792
451	716	13	10	15	2681.930	29.	2822.055	0.068	0.089	2822.243	-0.022	-28.937	979.123955
452	717	13	10	43	2671.140	19.	2824.751	0.097	0.089	2824.938	-0.026	-26.265	979.126506
453	718	13	11	3	2672.160	25.	2825.536	0.084	0.077	2825.705	-0.029	-25.522	979.127370
454	719	13	11	35	2673.540	28.	2828.587	0.083	0.086	2827.036	-0.034	-24.195	979.128697
455	720	13	12	59	2673.890	27.	2827.131	0.032	0.083	2827.246	-0.045	-23.896	979.128876
456	721	13	13	41	2667.540	28.	2821.045	-0.000	0.086	2821.134	-0.051	-23.115	979.122777
457	722	13	13	52	2667.060	29.	2820.053	-0.009	0.059	2820.134	-0.053	-31.116	979.121776
458	723	13	13	58	2664.450	28.	2817.356	-0.014	0.086	2817.428	-0.054	-33.823	979.119069
459	724	13	14	3	2659.860	29.	2812.288	-0.017	0.089	2812.350	-0.054	-28.892	979.114000
460	725	13	14	9	2653.050	29.	2805.337	-0.022	0.089	2805.405	-0.055	-45.643	979.107044
461	726	13	14	18	2651.100	25.	2803.232	-0.028	0.089	2803.295	-0.056	-47.953	979.104934
462	727	13	14	19	2645.220	30.	2800.185	-0.029	0.093	2800.248	-0.056	-51.006	979.101886
463	728	13	14	44	2651.160	26.	2803.316	-0.041	0.080	2803.350	-0.060	-47.908	979.104984
464	729	13	14	50	2654.560	25.	2806.913	-0.051	0.077	2806.940	-0.061	-44.318	979.108574
465	730	13	14	55	2657.660	28.	2810.108	-0.054	0.086	2810.161	-0.062	-41.118	979.111774
466	731	13	15	1	2659.050	26.	2811.443	-0.059	0.082	2811.487	-0.062	-37.813	979.113279
467	732	13	15	8	2653.940	24.	2815.415	-0.052	0.074	2816.225	-0.068	-34.432	979.118460
468	733	13	15	14	2654.850	25.	2817.779	-0.065	0.086	2817.800	-0.064	-33.451	979.119431
0	3000	13	16	2	2696.500	29.	2851.263	-0.064	0.089	2851.268	-0.071	0.000	979.152892

8 27

DRIFT RATE (PER AN HOUR) -0.0084

GRAVITY VALUE (CORRECTED TIDAL EFFECT, INSTRUMENT HEIGHT AND DRIFT) GRAVIMETRIC SURVEY OF HAUT MOULOUIYA IN MOROCCO 1978

MESCO 20

Y	M	D	NO	TIME	READING	INST. H	X FACT.	ETCOR	INST. COR	+ COR	DRIFTCOR	GRAVITY DIF.	GRAVITY VAL.
				D H M		CM	MGAL	MGAL	MGAL	MGAL	MGAL	MGAL	GAL
53	10	16	0	3000	16 8 12	2696.250	29.	2850.995	-0.061	0.089	2851.027	0.0	979.152892
469	801	16	8	55	2647.740	28.	2799.677	-0.032	0.080	2799.725	-0.039	-51.311	979.101581
470	802	16	9	2	2648.700	27.	2798.577	-0.027	0.083	2798.633	-0.011	-52.405	979.100487
471	803	16	9	7	2644.880	24.	2796.440	-0.023	0.074	2796.491	-0.012	-54.549	979.098343
472	804	16	9	12	2642.480	27.	2794.112	-0.019	0.089	2794.178	-0.013	-56.864	979.096028
473	805	16	9	19	2643.110	29.	2792.853	-0.014	0.089	2792.798	-0.015	-58.304	979.094588
474	806	16	9	27	2639.730	29.	2791.245	-0.008	0.089	2791.326	-0.016	-59.711	979.093175
475	807	16	9	34	2637.040	28.	2789.357	-0.003	0.086	2789.440	-0.016	-62.405	979.090287
476	808	16	9	40	2634.410	29.	2786.574	0.001	0.089	2786.655	-0.019	-65.381	979.087511
477	809	16	9	45	2632.100	27.	2783.133	0.006	0.083	2783.220	-0.021	-67.828	979.085664
478	810	16	10	27	2629.710	27.	2780.602	0.034	0.083	2780.715	-0.029	-70.338	979.082554
479	811	16	10	34	2628.510	29.	2779.396	0.032	0.089	2779.523	-0.031	-71.535	979.081357
480	812	16	10	49	2642.740	22.	2791.387	0.046	0.058	2791.501	-0.034	-50.560	979.076332
481	813	16	10	54	2638.830	27.	2790.251	0.049	0.083	2790.382	-0.035	-60.680	979.072212
482	814	16	11	0	2638.440	29.	2789.859	0.051	0.089	2790.000	-0.037	-61.004	979.071828
483	815	16	11	7	2632.180	26.	2789.215	0.055	0.080	2789.350	-0.038	-67.715	979.065177
484	816	16	11	14	2627.020	29.	2780.930	0.057	0.089	2781.077	-0.040	-69.990	979.062902
485	822	16	13	11	2625.680	28.	2780.570	0.060	0.086	2780.715	-0.065	-70.376	979.062516
486	823	16	13	17	2630.900	25.	2781.861	0.057	0.089	2782.008	-0.067	-69.086	979.063806
487	824	16	13	22	2631.790	29.	2782.803	0.055	0.089	2782.947	-0.068	-68.147	979.064745
488	825	16	13	27	2632.540	28.	2784.019	0.053	0.086	2784.159	-0.069	-66.937	979.065955
489	826	16	13	32	2633.570	27.	2785.104	0.051	0.083	2785.243	-0.070	-65.854	979.067038
490	827	16	13	37	2634.450	30.	2785.559	0.046	0.089	2785.600	-0.071	-65.208	979.067584
491	828	16	13	42	2634.520	29.	2786.114	0.046	0.089	2786.249	-0.072	-64.850	979.068042
492	829	16	13	46	2635.620	25.	2786.555	0.044	0.077	2786.935	-0.073	-64.125	979.068776
493	830	16	13	51	2636.640	27.	2787.714	0.041	0.083	2787.889	-0.074	-63.213	979.069679
494	831	16	13	55	2637.320	27.	2788.653	0.039	0.083	2788.775	-0.075	-62.327	979.070555
495	832	16	14	0									



GRAVITY VALUE (CORRECTED TIDAL EFFECT, INSTRUMENT HEIGHT AND DRIFT) LACOSTE 365 GRAVIMETRIC SURVEY OF HAUT MOULOUYA IN MOROCCO 1978

MESCO 21

Y	M	D	NO	TIME	READING	INST. H	X FACT.	ETCOR	INST. COR	* COR	DRIFT COR	GRAVITY DIF.	GRAVITY VAL.
				D H M	CM	CM	MGAL	MGAL	MGAL	MGAL	MGAL	MGAL	GAL
53	10	17	0	3000	17 7 34	2696.300	29.	2851.052	-0.091	0.089	2851.050	0.0	979.152892
495	639	17	8	10	2693.840	28.	2845.449	-0.082	0.083	2845.448	-0.005	-2.507	979.150285
497	640	17	8	15	2692.110	22.	2845.619	-0.080	0.088	2845.607	-0.005	-4.448	979.148444
498	641	17	8	20	2692.090	21.	2845.598	-0.077	0.085	2845.585	-0.006	-4.471	979.148421
499	642	17	8	25	2692.460	19.	2842.776	-0.075	0.059	2842.762	-0.007	-8.295	979.144597
500	643	17	8	30	2696.550	29.	2841.150	-0.073	0.089	2841.176	-0.007	-9.881	979.143011
501	644	17	8	35	2696.410	24.	2840.553	-0.071	0.074	2840.592	-0.008	-10.456	979.142425
502	645	17	8	52	2692.870	25.	2838.843	-0.062	0.077	2838.859	-0.010	-14.201	979.138891
503	646	17	9	1	2691.860	24.	2835.775	-0.056	0.071	2835.792	-0.012	-15.889	979.137629
504	647	17	9	11	2678.360	25.	2832.072	-0.050	0.077	2832.079	-0.013	-18.984	979.133928
505	648	17	9	19	2672.400	28.	2825.765	-0.045	0.068	2825.407	-0.014	-25.254	979.127636
507	649	17	9	28	2668.540	29.	2821.788	-0.039	0.059	2821.838	-0.015	-29.224	979.123556
508	651	17	9	41	2666.680	31.	2819.565	-0.031	0.056	2819.870	-0.017	-31.097	979.121795
509	652	17	9	50	2661.860	29.	2814.615	-0.025	0.059	2814.650	-0.018	-36.388	979.118504
510	653	17	9	58	2664.900	28.	2817.832	-0.019	0.066	2817.859	-0.016	-33.170	979.119722
510	653	17	10	6	2665.810	28.	2818.734	-0.014	0.068	2818.667	-0.020	-32.203	979.120659
511	654	17	10	12	2665.420	16.	2817.524	-0.010	0.056	2817.369	-0.021	-33.701	979.119191
512	655	17	10	18	2652.800	27.	2815.610	-0.006	0.083	2815.687	-0.022	-35.364	979.117508
513	656	17	10	24	2665.860	27.	2819.654	-0.002	0.083	2819.775	-0.023	-31.297	979.121595
514	369	17	11	12	2676.900	30.	2832.643	0.026	0.073	2832.762	-0.029	-10.317	979.134575
515	370	17	11	18	2676.470	25.	2830.072	0.049	0.077	2830.199	-0.037	-20.888	979.132004
516	371	17	11	25	2677.670	26.	2831.342	0.050	0.050	2831.472	-0.038	-19.615	979.133277
517	372	17	11	29	2676.760	25.	2830.379	0.052	0.089	2830.720	-0.039	-20.569	979.132325
518	373	17	12	35	2675.160	25.	2828.055	0.057	0.089	2828.828	-0.040	-22.281	979.130631
519	374	17	12	40	2675.240	28.	2828.577	0.059	0.068	2829.016	-0.041	-22.074	979.130818
520	375	17	12	45	2675.150	27.	2828.676	0.059	0.083	2829.812	-0.041	-22.279	979.130615
521	376	17	12	50	2674.510	22.	2827.069	0.053	0.065	2828.119	-0.042	-22.972	979.129920
522	377	17	12	55	2672.750	24.	2826.137	0.053	0.074	2826.264	-0.043	-24.429	979.128063
523	378	17	13	6	2672.610	29.	2825.256	0.053	0.089	2825.496	-0.043	-25.597	979.127295
524	379	17	13	5	2671.470	27.	2824.782	0.052	0.063	2824.918	-0.044	-24.176	979.126716
525	380	17	13	16	2670.910	20.	2824.190	0.052	0.052	2824.303	-0.045	-26.791	979.126103
526	381	17	13	40	2670.569	25.	2824.264	0.045	0.077	2824.366	-0.049	-26.712	979.126180
527	382	17	13	45	2672.600	17.	2826.169	0.043	0.052	2826.285	-0.049	-17.814	979.128078
528	383	17	13	45	2674.550	24.	2828.147	0.042	0.030	2828.269	-0.050	-22.830	979.130062
529	384	17	13	54	2675.730	23.	2829.269	0.040	0.071	2829.401	-0.051	-21.700	979.131192
530	385	17	13	59	2677.250	20.	2830.540	0.036	0.062	2831.040	-0.051	-20.061	979.132891
530	385	17	14	24	2696.240	29.	2850.988	0.027	0.089	2851.104	-0.054	0.000	979.152692
4 50												DRIFT RATE (PER AN HOUR)	-0.0080

GRAVITY VALUE (CORRECTED TIDAL EFFECT, INSTRUMENT HEIGHT AND DRIFT) LACOSTE 366 GRAVIMETRIC SURVEY OF HAUT MOULOUYA IN MOROCCO 1978

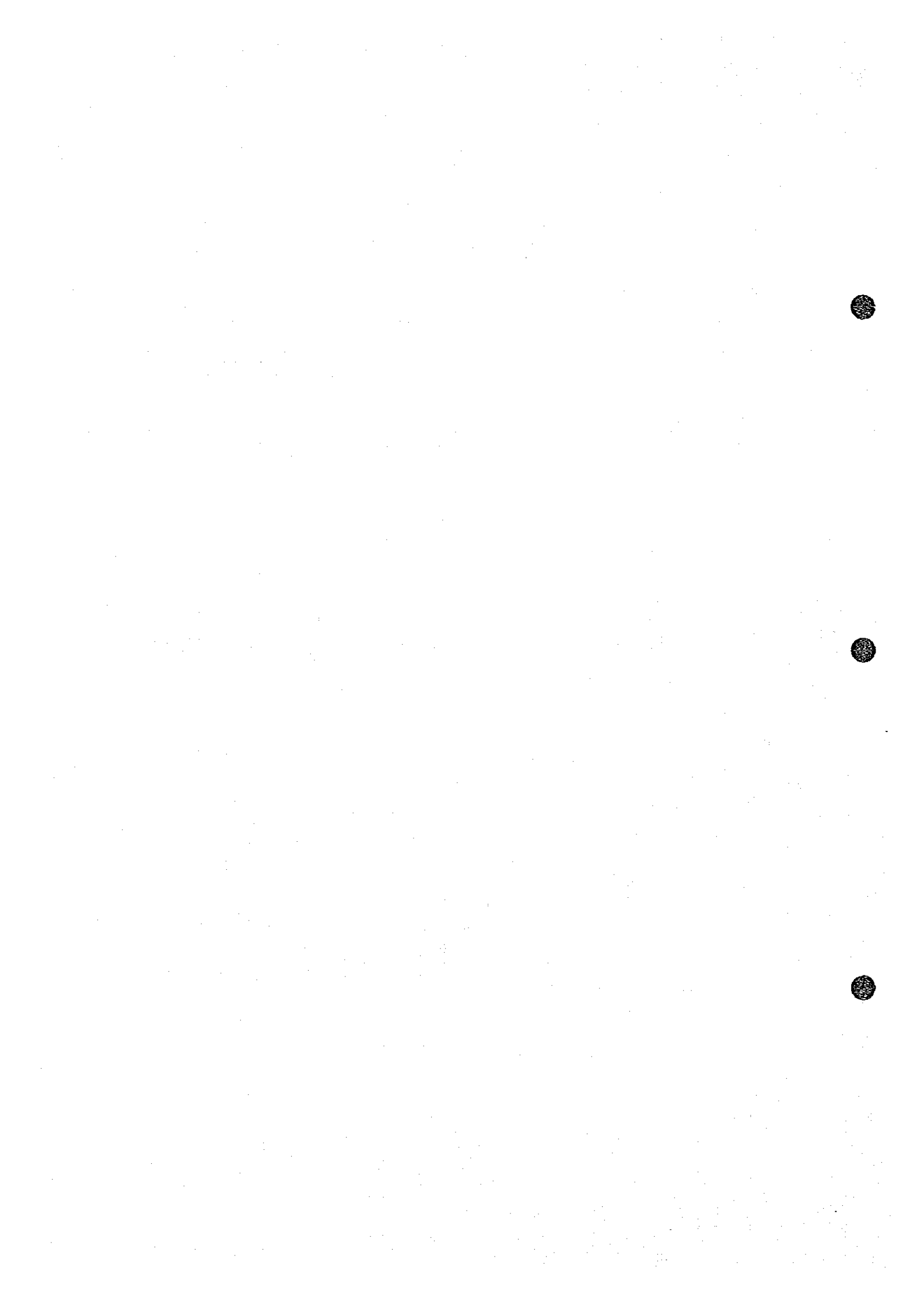
MESCO 22

Y	M	D	NO	TIME	READING	INST. H	X FACT.	ETCOR	INST. COR	* COR	DRIFT COR	GRAVITY DIF.	GRAVITY VAL.
				D H M	CM	CM	MGAL	MGAL	MGAL	MGAL	MGAL	MGAL	GAL
53	10	20	0	3000	20 7 48	2696.720	29.	2850.967	-0.041	0.089	2851.015	0.0	979.152892
531	833	20	8	47	2657.230	27.	2820.297	-0.060	0.083	2820.320	-0.000	-30.695	979.122197
532	834	20	8	53	2663.580	28.	2818.435	-0.061	0.088	2818.451	-0.000	-34.555	979.118337
533	835	20	9	3	2682.200	24.	2819.975	-0.062	0.074	2819.987	-0.000	-36.028	979.116864
534	836	20	9	8	2680.120	26.	2812.775	-0.063	0.080	2812.792	-0.001	-38.224	979.114658
535	837	20	9	14	2658.350	27.	2810.944	-0.065	0.063	2810.955	-0.001	-40.051	979.112843
536	838	20	9	20	2659.600	9.	2809.242	-0.063	0.028	2809.227	-0.001	-41.789	979.111103
537	839	20	9	26	2655.690	21.	2807.876	-0.063	0.045	2807.878	-0.001	-43.138	979.109754
538	840	20	9	52	2653.310	29.	2805.570	-0.062	0.089	2805.597	-0.001	-45.419	979.107473
539	841	20	10	13	2652.220	22.	2804.417	-0.059	0.068	2804.425	-0.001	-48.591	979.106301
540	842	20	10	19	2646.760	21.	2800.756	-0.058	0.055	2800.763	-0.001	-50.254	979.102638
541	843	20	10	25	2643.970	25.	2795.659	-0.057	0.077	2795.708	-0.001	-55.308	979.097584
542	844	20	10	30	2643.090	28.	2794.757	-0.056	0.080	2794.782	-0.001	-56.235	979.096657
543	845	20	10	37	2645.820	27.	2797.545	-0.054	0.083	2797.475	-0.001	-53.342	979.099550
544	846	20	10	43	2643.860	29.	2795.572	-0.053	0.089	2795.609	-0.001	-55.408	979.097484
545	847	20	10	50	2641.630	21.	2793.213	-0.051	0.065	2793.227	-0.001	-57.390	979.095102
546	848	20	10	56	2639.550	21.	2791.012	-0.049	0.065	2791.028	-0.001	-59.989	979.092903
547	849	20	11	2	2638.510	23.	2789.912	-0.048	0.071	2789.935	-0.001	-61.081	979.091811
548	850	20	11	7	2639.620	20.	2791.259	-0.048	0.062	2791.314	-0.001	-59.703	979.093189
549	851	20	11	23	2630.710	26.	2781.050	-0.041	0.066	2781.735	-0.002	-49.282	979.088380
550	852	20	11	30	2631.460	24.	2782.453	-0.009	0.074	2782.518	-0.002	-45.499	979.084323
551	853	20	11	8	2632.090	28.	2783.120	-0.001	0.086	2783.189	-0.002	-47.819	979.085073
552	854	20	11	15	2633.970	26.	2785.109	-0.005	0.080	2785.184	-0.002	-45.034	979.087058
553	855	20	11	33	2634.950	27.	2786.165	-0.002	0.083	2786.227	-0.002	-44.790	979.088102
553	855	20	11	38	2696.160	29.	2850.925	0.004	0.089	2851.018	-0.003	0.000	979.152892
4 48												DRIFT RATE (PER AN HOUR)	-0.0004

GRAVITY VALUE (CORRECTED TIDAL EFFECT, INSTRUMENT HEIGHT AND DRIFT) LACOSTE 356 GRAVIMETRIC SURVEY OF HAUT MOULOUYA IN MOROCCO 1978

MESCO 23

Y	M	D	NO	TIME	READING	INST. H	X FACT.	ETCOR	INST. COR	* COR	DRIFT COR	GRAVITY DIF.	GRAVITY VAL.
				D H M	CM	CM	MGAL	MGAL	MGAL	MGAL	MGAL	MGAL	GAL
53	10	21	0	3000	21 8 19	2655.169	25.	2850.903	-0.024	0.089	2850.959	0.0	979.152892
554	637	21	9	1	2682.650	25.	2834.822	-0.040	0.077	2834.859	0.002	-14.108	979.138784
555	638	21	9	7	2681.820	26.	2833.059	-0.042	0.089	2833.145	0.002	-15.822	979.137070
556	639	21	9	16	2678.110	24.	2831.607	-0.045	0.074	2831.637	0.003	-19.150	979.133162
557	640	21	9	51	2675.810	28.	2828.451	-0.051	0.066	2828.966	0.004	-21.979	979.130193
558	641	21	10	2	2676.200	28.	2829.439	-0.052	0.066	2829.473	0.004	-23.492	979.125400
559	642	21	10	11	2667.760	24.	2820.857	-0.053	0.074	2820.879	0.005	-30.086	979.122806
560	643	21	10	24									



GRAVITY VALUE LACOSTE 366 [CORRECTED TIDAL EFFECT, INSTRUMENT HEIGHT AND DRIFT] GRAVIMETRIC SURVEY OF HAUT MOULOUYA IN MOROCCO 1978

MESCO 24

Y	M	D	NO	TIME	READING	INST. H	X FACT.	COR				GRVY DIF.	GRVY VAL.
								EICOR	INST. COR	* COR	GRIFICOR		
				D H M	CM	MGAL	MGAL	MGAL	MGAL	MGAL	MGAL	GAL	
53	10	25	0	3000	25 8 14	2695.960	29.	2850.713	0.076	0.089	2859.881	0.0	979.152892
			566	734	25 9 38	2667.430	28.	2820.508	0.055	0.085	2820.450	-0.001	979.122650
			567	735	25 9 44	2667.530	29.	2820.614	0.053	0.059	2820.756	-0.001	979.122746
			568	736	25 9 51	2664.740	29.	2817.552	0.059	0.059	2817.801	-0.001	979.119811
			569	737	25 10 0	2663.620	29.	2814.351	0.046	0.059	2814.497	-0.001	979.116526
			570	856	25 11 19	2659.420	28.	2813.938	0.004	0.060	2814.023	-0.002	979.116032
			571	857	25 11 27	2659.445	28.	2812.055	0.000	0.066	2812.242	-0.002	979.114150
			572	858	25 11 33	2657.350	28.	2809.844	-0.006	0.066	2809.924	-0.003	979.111933
			573	859	25 11 37	2655.950	27.	2808.303	-0.013	0.083	2808.433	-0.003	979.110441
			574	860	25 12 4	2654.900	29.	2807.252	-0.020	0.089	2807.322	-0.003	979.109330
			575	861	25 13 33	2653.580	25.	2805.555	-0.056	0.089	2805.889	-0.004	979.107896
			576	862	25 14 4	2650.450	27.	2809.315	-0.043	0.083	2809.335	-0.005	979.111342
			577	863	25 14 16	2656.780	20.	2809.241	-0.045	0.062	2809.238	-0.005	979.111244
			578	864	25 14 23	2655.910	26.	2808.321	-0.046	0.080	2808.335	-0.005	979.110361
			579	865	25 14 31	2655.250	24.	2807.655	-0.047	0.074	2807.672	-0.005	979.109978
			580	866	25 14 40	2652.620	25.	2804.849	-0.047	0.077	2804.850	-0.005	979.108955
			581	867	25 14 50	2649.590	27.	2801.634	-0.047	0.083	2801.651	-0.005	979.108056
			582	868	25 15 2	2650.020	26.	2802.089	-0.047	0.080	2802.103	-0.005	979.104109
			583	869	25 15 13	2650.970	24.	2802.459	-0.046	0.074	2802.468	-0.005	979.104423
			584	870	25 15 26	2653.010	27.	2805.252	-0.044	0.083	2805.272	-0.004	979.107277
			0	3000	25 16 17	2696.110	29.	2850.551	-0.053	0.089	2850.887	-0.006	979.152892

DRIFT RATE (PER AN HOUR) -0.0005

GRAVITY VALUE LACOSTE 366 [CORRECTED TIDAL EFFECT, INSTRUMENT HEIGHT AND DRIFT] GRAVIMETRIC SURVEY OF HAUT MOULOUYA IN MOROCCO 1978

MESCO 25

Y	M	D	NO	TIME	READING	INST. H	X FACT.	COR				GRVY DIF.	GRVY VAL.
								EICOR	INST. COR	* COR	GRIFICOR		
				D H M	CM	MGAL	MGAL	MGAL	MGAL	MGAL	MGAL	GAL	
53	10	26	0	3000	26 8 2	2695.960	29.	2850.692	0.073	0.089	2850.860	0.0	979.152892
			585	659	26 8 42	2675.130	23.	2829.712	0.041	0.071	2829.855	0.004	979.131901
			586	870	26 8 50	2675.720	22.	2829.342	0.031	0.065	2829.491	0.005	979.131528
			587	871	26 9 0	2674.540	24.	2828.030	0.040	0.074	2828.165	0.006	979.130223
			588	872	26 9 53	2684.410	20.	2817.313	0.040	0.062	2817.443	0.012	979.119487
			589	873	26 10 3	2663.180	27.	2816.012	0.065	0.093	2816.160	0.013	979.118205
			590	874	26 10 11	2661.810	26.	2814.543	0.042	0.080	2814.704	0.014	979.116750
			591	875	26 10 17	2659.170	25.	2811.769	0.059	0.077	2811.906	0.015	979.113952
			592	876	26 10 25	2658.350	29.	2810.902	0.056	0.069	2811.047	0.016	979.113095
			593	877	26 10 31	2663.750	28.	2816.615	0.053	0.058	2816.754	0.017	979.118803
			594	878	26 10 40	2656.950	28.	2809.421	0.049	0.066	2809.556	0.016	979.111605
			595	879	26 10 46	2654.280	25.	2807.231	0.046	0.077	2807.354	0.018	979.109494
			596	880	26 12 38	2653.610	28.	2805.687	-0.026	0.086	2805.954	0.031	979.108016
			597	881	26 12 45	2654.510	27.	2806.639	-0.024	0.083	2806.699	0.031	979.108052
			598	882	26 12 50	2655.450	25.	2807.834	-0.027	0.077	2807.884	0.032	979.109968
			599	883	26 12 56	2656.960	26.	2809.431	-0.030	0.080	2809.491	0.033	979.111545
			600	884	26 13 3	2659.190	28.	2810.739	-0.034	0.086	2810.785	0.033	979.112850
			601	885	26 13 9	2659.550	29.	2812.150	-0.037	0.089	2812.202	0.034	979.114268
			0	3000	26 14 35	2696.050	29.	2850.398	-0.041	0.089	2850.816	0.044	979.152892

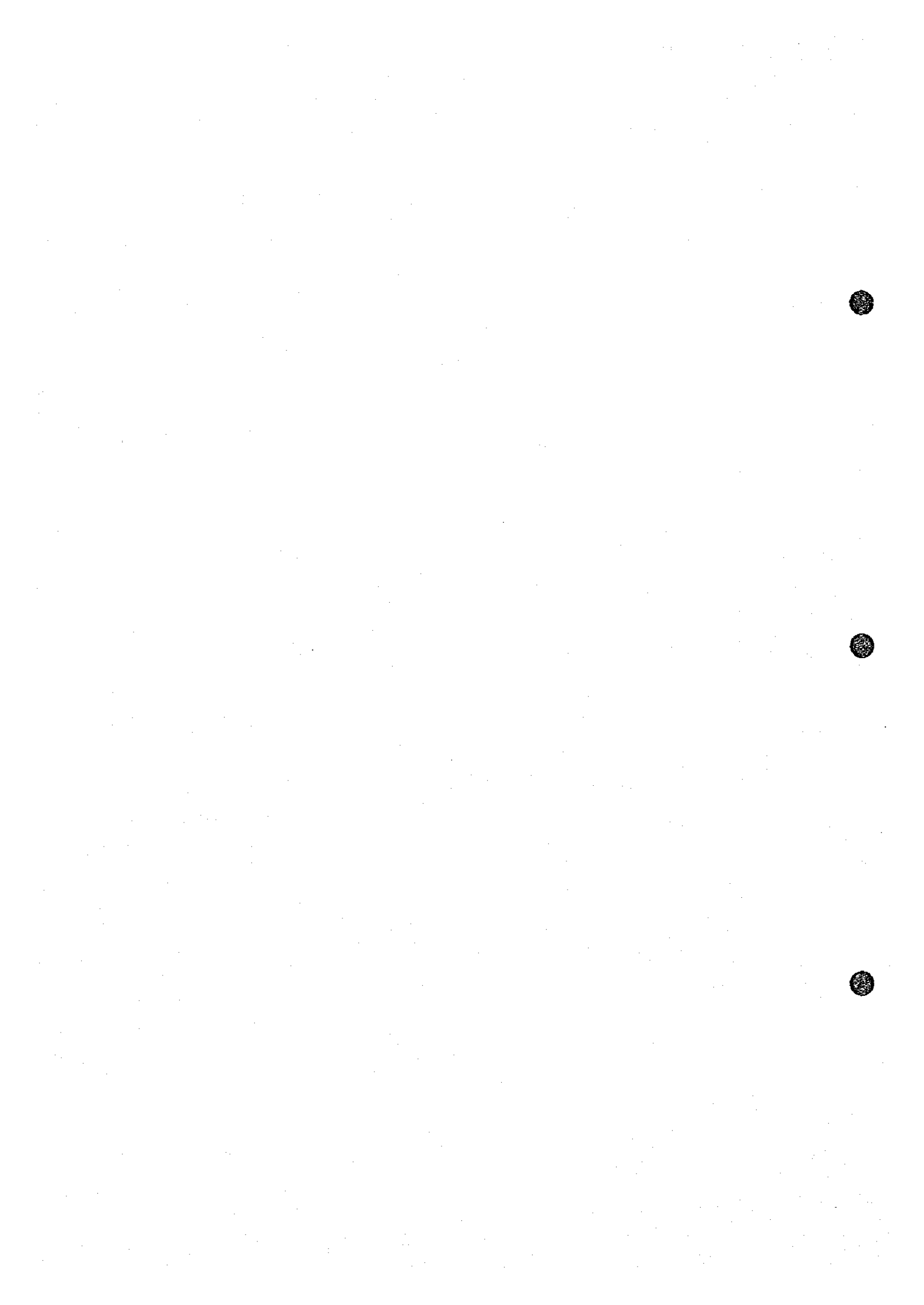
DRIFT RATE (PER AN HOUR) 0.0067

GRAVITY VALUE LACOSTE 366 [CORRECTED TIDAL EFFECT, INSTRUMENT HEIGHT AND DRIFT] GRAVIMETRIC SURVEY OF HAUT MOULOUYA IN MOROCCO 1978

MESCO 26

Y	M	D	NO	TIME	READING	INST. H	X FACT.	COR				GRVY DIF.	GRVY VAL.
								EICOR	INST. COR	* COR	GRIFICOR		
				D H M	CM	MGAL	MGAL	MGAL	MGAL	MGAL	MGAL	GAL	
53	10	27	0	3000	27 8 10	2695.940	29.	2850.571	0.068	0.089	2850.828	0.0	979.152892
			602	485	27 8 45	2651.050	25.	2834.918	0.076	0.077	2835.075	-0.065	979.137131
			603	486	27 8 53	2677.590	28.	2831.257	0.079	0.085	2831.425	-0.007	979.133450
			604	487	27 9 10	2676.060	29.	2831.754	0.081	0.089	2831.925	-0.069	979.133979
			605	488	27 9 23	2674.450	29.	2827.967	0.062	0.089	2828.138	-0.011	979.130190
			606	366	27 11 3	2670.330	28.	2823.576	0.057	0.080	2823.713	-0.027	979.125750
			607	367	27 11 18	2670.440	24.	2823.904	0.049	0.074	2824.027	-0.029	979.126062
			608	368	27 11 28	2674.110	19.	2824.402	0.046	0.059	2824.504	-0.030	979.126537
			609	369	27 11 37	2671.720	27.	2825.047	0.039	0.083	2825.169	-0.032	979.127200
			610	390	27 11 48	2672.550	28.	2825.925	0.032	0.088	2826.043	-0.033	979.128073
			611	391	27 11 57	2673.530	16.	2826.982	0.026	0.056	2827.043	-0.035	979.129072
			612	392	27 12 4	2673.620	24.	2824.941	0.022	0.074	2825.037	-0.036	979.127064
			613	393	27 12 21	2669.860	24.	2823.016	-0.029	0.074	2823.061	-0.048	979.125076
			614	394	27 13 31	2666.330	23.	2821.460	-0.035	0.071	2821.496	-0.049	979.123510
			615	395	27 13 40	2665.250	27.	2819.269	-0.041	0.083	2819.303	-0.051	979.121315
			616	871	27 14 7	2657.120	28.	2809.654	-0.035	0.086	2809.655	-0.059	979.111593
			617	872	27 14 23	2651.620	25.	2803.782	-0.063	0.077	2803.795	-0.057	979.105803
			618	873	27 14 59	2646.840	27.	2800.577	-0.075	0.083	2800.637	-0.063	979.102638
			619	874	27 15 8	2651.200	25.	2803.339	-0.078	0.077	2803.337	-0.064	979.105335
			0	3000	27 16 2	2696.150	29.	2850.893	-0.081	0.089	2850.901	-0.072	979.152892

DRIFT RATE (PER AN HOUR) -0.0092



GRAVITY VALUE (CORRECTED TIDAL EFFECT, INSTRUMENT HEIGHT AND DRIFT) LACOSTE 366 GRAVIMETRIC SURVEY OF HAUT MOULOUYA IN MOROCCO 1978												MESCO 27	
Y	M	D	NO	TIME	READING	INST.H	X FACT.	ETCOR	INST.COR	+ COR	DRIFTCOR	GRAVY DIF.	GRAVY VAL.
				D H M		CM	MGAL	MGAL	MGAL	MGAL	MGAL	MGAL	GAL
53	10	28	0	3000	28 8 0	2696.050	29.	2850.787	0.040	0.069	2850.914	0.0	979.152892
			G										979.141079
			620	686	28 8 49	2684.870	27.	2838.959	0.063	0.083	2839.106	-0.003	979.141002
			621	687	28 9 5	2684.750	28.	2838.874	0.069	0.065	2839.030	-0.003	979.139218
			622	688	28 9 22	2683.100	28.	2837.086	0.074	0.086	2837.249	-0.004	979.137578
			623	689	28 9 40	2681.550	27.	2835.447	0.077	0.083	2835.401	-0.005	979.137492
			624	689	28 10 4	2681.660	28.	2835.583	0.079	0.080	2835.722	-0.006	979.133933
			625	691	28 10 26	2678.110	28.	2831.807	0.077	0.080	2831.555	-0.008	979.131015
			626	692	28 10 46	2675.110	28.	2828.387	0.074	0.084	2829.048	-0.009	979.152949
			627	696	28 11 40	2676.110	28.	2850.151	0.053	0.080	2850.984	-0.011	979.145365
			628	697	28 11 51	2679.030	28.	2843.350	-0.033	0.080	2843.408	-0.018	979.145502
			629	698	28 14 8	2659.170	28.	2843.508	-0.044	0.080	2843.545	-0.019	979.133554
			630	698	28 15 30	2677.920	25.	2831.606	-0.082	0.077	2831.601	-0.023	979.132304
			631	600	28 15 48	2676.740	28.	2830.358	-0.066	0.080	2830.352	-0.024	979.152892
			0	3000	28 17 1	2696.190	29.	2850.935	-0.081	0.089	2850.944	-0.028	
9 1												DRIFT RATE (PER AN HOUR) -0.0031	

GRAVITY VALUE (CORRECTED TIDAL EFFECT, INSTRUMENT HEIGHT AND DRIFT) LACOSTE 366 GRAVIMETRIC SURVEY OF HAUT MOULOUYA IN MOROCCO 1978												MESCO 28	
Y	M	D	NO	TIME	READING	INST.H	X FACT.	ETCOR	INST.COR	+ COR	DRIFTCOR	GRAVY DIF.	GRAVY VAL.
				D H M		CM	MGAL	MGAL	MGAL	MGAL	MGAL	MGAL	GAL
53	10	30	0	3000	30 8 51	2696.100	29.	2850.840	0.006	0.069	2850.936	0.0	979.152892
			632	693	30 9 57	2658.900	28.	2811.464	0.045	0.066	2811.615	-0.007	979.133564
			633	694	30 10 16	2670.090	26.	2823.322	0.053	0.066	2823.452	-0.009	979.125409
			634	695	30 10 30	2671.110	26.	2820.170	0.050	0.066	2820.314	-0.011	979.122259
			635	696	30 10 40	2671.820	21.	2825.153	0.060	0.065	2825.276	-0.012	979.127222
			636	697	30 11 16	2673.710	27.	2827.152	0.065	0.063	2827.304	-0.016	979.129241
			637	698	30 11 34	2673.500	22.	2828.930	0.044	0.056	2827.662	-0.016	979.095228
			638	716	30 13 9	2641.600	29.	2753.161	0.029	0.069	2793.300	-0.029	979.148834
			639	545	30 14 12	2692.320	28.	2846.541	-0.014	0.066	2846.913	-0.036	979.148804
			640	549	30 14 31	2691.740	28.	2845.227	-0.026	0.065	2846.286	-0.038	979.152892
			0	3000	30 15 29	2696.210	25.	2850.956	-0.066	0.089	2850.990	-0.044	
6 38												DRIFT RATE (PER AN HOUR) -0.0067	

GRAVITY VALUE (CORRECTED TIDAL EFFECT, INSTRUMENT HEIGHT AND DRIFT) LACOSTE 366 GRAVIMETRIC SURVEY OF HAUT MOULOUYA IN MOROCCO 1978												MESCO 29	
Y	M	D	NO	TIME	READING	INST.H	X FACT.	ETCOR	INST.COR	+ COR	DRIFTCOR	GRAVY DIF.	GRAVY VAL.
				D H M		CM	MGAL	MGAL	MGAL	MGAL	MGAL	MGAL	GAL
53	11	1	0	3000	1 8 35	2696.320	29.	2851.073	-0.067	0.089	2851.095	0.0	979.152892
			641	617	1 10 15	2691.450	33.	2762.485	-0.006	0.102	2762.581	-0.016	979.084362
			642	618	1 10 40	2692.930	24.	2781.009	0.009	0.080	2784.080	-0.021	979.085874
			643	619	1 11 1	2696.760	24.	2768.062	0.019	0.080	2768.181	-0.024	979.089954
			644	620	1 11 20	2699.050	24.	2750.553	0.027	0.050	2750.591	-0.027	979.092360
			645	621	1 11 39	2699.670	27.	2791.351	0.034	0.083	2791.458	-0.030	979.092384
			646	625	1 13 30	2648.150	25.	2800.153	0.030	0.077	2800.281	-0.049	979.102009
			647	626	1 13 47	2649.500	25.	2801.539	0.024	0.077	2801.640	-0.051	979.103386
			648	627	1 14 57	2641.830	24.	2793.424	-0.014	0.074	2793.485	-0.063	979.095219
			649	628	1 15 18	2646.320	15.	2795.659	-0.027	0.059	2796.691	-0.056	979.097821
			0	3000	1 16 20	2696.350	29.	2851.147	-0.064	0.089	2851.172	-0.077	979.152892
7 45												DRIFT RATE (PER AN HOUR) -0.0099	

GRAVITY VALUE (CORRECTED TIDAL EFFECT, INSTRUMENT HEIGHT AND DRIFT) LACOSTE 366 GRAVIMETRIC SURVEY OF HAUT MOULOUYA IN MOROCCO 1978												MESCO 30	
Y	M	D	NO	TIME	READING	INST.H	X FACT.	ETCOR	INST.COR	+ COR	DRIFTCOR	GRAVY DIF.	GRAVY VAL.
				D H M		CM	MGAL	MGAL	MGAL	MGAL	MGAL	MGAL	GAL
53	11	2	0	3000	2 8 15	2696.350	29.	2851.147	-0.068	0.080	2851.148	0.0	979.152892
			650	679	2 16 3	2641.710	26.	2793.295	-0.042	0.060	2793.316	-0.008	979.095031
			651	680	2 16 23	2644.820	27.	2755.843	-0.031	0.063	2795.900	-0.069	979.097634
			652	681	2 16 40	2645.010	27.	2754.573	-0.021	0.063	2794.735	-0.011	979.098468
			653	682	2 17 2	2645.600	26.	2737.413	-0.009	0.066	2797.490	-0.012	979.099221
			654	683	2 17 27	2649.670	26.	2801.719	0.003	0.080	2801.802	-0.014	979.103591
			655	684	2 18 25	2653.770	25.	2810.268	0.025	0.077	2810.391	-0.023	979.112112
			656	685	2 18 43	2660.410	20.	2813.061	0.023	0.062	2813.158	-0.024	979.114555
			657	686	2 18 55	2662.370	26.	2815.155	0.019	0.080	2815.254	-0.025	979.118973
			658	687	2 14 16	2664.320	22.	2817.218	0.016	0.068	2817.300	-0.026	979.119017
			0	3000	2 15 1	2696.240	25.	2851.094	-0.065	0.069	2851.176	-0.029	979.152892
6 46												DRIFT RATE (PER AN HOUR) -0.0044	

