

FROM: INSTRUCTION MANUAL FOR LACOSTE AND ROMBERG, INC.
MODEL G GEODETIC GRAVITY METER NO. 213

(mg's/dial unit)

COUNTER READING	VALUE IN MILLIGALS	FACTOR FOR INTERVAL	COUNTER READING	VALUE IN MILLIGALS	FACTOR FOR INTERVAL
000	000	1.05439	3600	3798.52	1.05717
100	105.44	1.05427	3700	3904.24	1.05724
200	210.87	1.05419	3800	4009.96	1.05738
300	316.29	1.05413	3900	4115.69	1.05743
400	421.70	1.05419	4000	4221.44	1.05754
500	527.12	1.05406	4100	4327.19	1.05768
600	632.52	1.05405	4200	4432.96	1.05750
700	737.93	1.05404	4300	4536.74	1.05754
800	843.33	1.05405	4400	4644.53	1.05802
900	946.74	1.05406	4500	4760.33	1.05809
1000	1054.14	1.05409	4600	4850.14	1.05813
1100	1159.55	1.05414	4700	4961.90	1.05615
1200	1264.97	1.05420	4800	5067.77	1.05817
1300	1370.39	1.05427	4900	5173.59	1.05818
1400	1475.81	1.05434	5000	5279.60	1.05919
1500	1531.25	1.05443	5100	5385.22	1.05817
1600	1636.69	1.05454	5200	5490.04	1.05815
1700	1792.14	1.05468	5300	5596.85	1.05812
1800	1897.61	1.05485	5400	5702.67	1.05896
1900	2003.10	1.05503	5500	5808.47	1.05797
2000	2103.60	1.05522	5600	5914.37	1.05790
2100	2214.12	1.05532	5700	6020.06	1.05780
2200	2319.66	1.05551	5800	6125.84	1.05768
2300	2425.21	1.05563	5900	6231.61	1.06756
2400	2539.77	1.05574	6000	6337.36	1.06743
2500	2636.35	1.05583	6100	6443.11	1.05728
2600	2741.93	1.05593	6200	6548.83	1.05715
2700	2847.52	1.05606	6300	6654.55	1.06700
2800	2953.13	1.05622	6400	6760.25	1.05680
2900	3058.75	1.05640	6500	6865.93	1.05656
3000	3164.39	1.05659	6600	6971.59	1.05630
3100	3270.05	1.05673	6700	7077.22	1.05602
3200	3375.72	1.05685	6800	7182.82	1.05572
3300	3481.41	1.05695	6900	7286.39	1.05540
3400	3587.10	1.05704	7000	7399.93	
3500	3692.81	1.05711			

NOTE: Right Hand Wheel on counter indicates approximately 0.1 milligal.