

IG 28-~~2~~ BEGIN  
OMEGA

13 April 78

~~DX~~

0.189

LV. KEY WEST, FLORIDA

Time (GMT)	C-D Correction	Reading	Corrected Reading	G-D Correction	Reading	Corrected Reading
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13						
14	- .59	65.57	1064.98	+ .01	92.62	892.63
15	- .39			+ .01		
16	- .22	65.22	1065.00	+ .02	90.78	890.80
17	+ .08	65.02	1064.94	+ .03	89.53	889.58
18	+ .05	64.90	1064.95	+ .04	88.77	888.81
19	+ .03	64.87	1064.90	+ .04	87.53	887.57
20	+ .04	64.82	1064.86	+ .03	86.40	886.43
21	+ .06	64.96	1065.02	0	85.37	885.37
22	+ .08	65.30	1065.38	- .01	84.60	884.59
23	+ .09	65.50	1065.59	- .02	84.25	884.23
24	+ .10	65.74	1065.84	- .07	83.96	883.89
25	+ .09	65.81	1065.89	- .19	83.83	883.64
26		65.72			83.74	
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IG 28-2

DMEGA

APR 14 78

p. 2

3		4		5		6		7		8		9		10	
TIME		C-D		C-D		READING CORRECTED		G-D		READING		CORRECTED			
(GMT)		CORRECTION		READING		CORRECTION		READING		CORRECTION		READING			
1															1
2	00	+	.13	65.72	1065.85	-	.21	83.74	883.53					00	2
3	01	+	.16	65.68	1065.84	-	.24	83.83	883.59					01	3
4	02	+	.06	65.61	1065.73	-	.10	84.33	884.23					02	4
5	03	-	.06	65.67	1065.61	-	.08	84.80	884.72					03	5
6	04	-	.21	65.61	1065.40	-	.09	85.13	885.04					04	6
7	05	-	.30	65.47	1065.17	-	.08	85.41	885.33					05	7
8	06	-	.34	65.33	1064.99	-	.09	85.61	885.52					06	8
9	07	-	.36	65.15	1064.79	-	.09	85.94	885.85					07	9
10	08	-	.36	65.03	1064.67	-	.09	86.33	886.24					08	10
11	09	-	.37	64.84	1064.47	-	.11	86.62	886.51					09	11
12	10	-	.37	64.65	1064.28	-	.02	86.84	886.82					10	12
13	11	-	.37	64.45	1064.08	+	.20	87.17	887.37					11	13
14	12	-	.59	64.29	1063.70	+	.01	87.85	887.86					12	14
15	13	-	.39	64.00	1063.61	-	.01	88.34	888.33					13	15
16	14	-	.22	63.78	1063.56	+	.02	88.86	888.88					14	16
17	15	-	.08	63.41	1063.33	+	.03	89.28	889.31					15	17
18	16	+	.05	63.07	1063.12	+	.04	89.75	889.79					16	18
19	17	+	.03	62.85	1062.88	+	.04	90.26	890.30					17	19
20	18	+	.04	62.63	1062.67	+	.03	90.66	890.83					18	20
21	19	+	.06	62.39	1062.45	0		91.30	891.30					19	21
22	20	+	.08	62.27	1062.35	-	.01	91.86	891.85					20	22
23	21	+	.09	62.11	1062.02	-	.02	92.39	892.37					21	23
24	22	+	.10	61.99	1062.09	-	.07	92.93	892.86					22	24
25	23	+	.09	61.63	1061.72	-	.19	93.56	893.37					23	25
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IG 28-2

OMEGA

15 Apr 78

PLS

C-D

G-D

p. 3

Time GMT	C-D Correction	Reading	Corrected Reading	G-D Correction	Reading	Corrected Reading
00	+ .13	61.73	1061.86	94.01	- .21	893.80
01	+ .16	61.60	1061.76	- .24	94.18	893.94
02	+ .06	61.57	1061.63	- .10	94.61	894.51
03	- .06	61.52	1061.46	- .08	95.02	894.94
04	- .21	61.42	1061.21	- .09	95.31	895.22
05	- .30	61.31	1061.01	- .08	95.76	895.68
06	- .34	61.21	1060.87	- .09	96.24	896.15
07	- .36	61.01	1060.65	- .09	96.73	896.64
08	- .36	60.82	1060.46	- .09	97.30	897.21
09	- .37	60.56	1060.19	- .11	97.83	897.72
10	- .37	60.22	1059.85	- .02	98.13	898.11
11	- .37	59.99	1059.62	+ .20	98.39	898.59
12	- .59	59.76	1059.17	+ .01	99.22	899.23
13	- .39	59.37	1058.98	- .01	99.66	899.65
14	- .22	58.98	1058.76	+ .02	00.13	900.15
15	- .08	58.61	1058.53	+ .03	00.65	900.68
16	+ .0510	58.19	1058.29	+ .0406	01.02	901.08
17	+ .03.06	58.14	1058.20	+ .0410	01.46	901.49
18	+ .04.06	58.16	1058.22	+ .0310	01.81	901.84
19	+ .06.09	58.39	1058.48	0 0	02.05	902.05
20	+ .08.11	58.50	1058.61	- .01-02	02.45	902.43
21	+ .09.12	58.64	1058.96	- .02-0	03.07	903.06
22	+ .10.12	58.80	1058.92	- .07-01	03.61	903.57
23	+ .09.11	58.98	1059.09	- .19-19	04.31	904.12
24				-18		

IG 28-2

Apr. 16-30  
24°/84°

APR 16

1978

p4 (PX6)

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Time G-MT		C-D Correction		Reading		Corrected Reading		G-D Correction		Reading		Corrected Reading			
1															1
2	00	+	.13	59.14	1059.27	2.21		2.21		05.03	904.82				2
3	01	+	.12			2.08		2.08							3
4	02	+	.02	59.70	1059.82	2.04		2.04		05.89	905.81				4
5	03	-	.12	60.02	1059.90	2.00		2.00		06.28	906.28				5
6	04	-	.26	60.30	1060.04	2.01		2.01		6.69	906.68				6
7	05	-	.37	60.67	1060.30	2.02		2.02		07.17	907.15				7
8	06	-	.41	60.85	1060.44	2.02		2.02		07.77	907.75				8
9	07	-	.43	60.97	1060.54	2.02		2.02		08.33	908.31				9
10	08	-	.44	61.08	1060.44	2.03		2.03		08.81	908.78				10
11	09	-	.45	61.19	1060.74	2.03		2.03		09.35	909.38				11
12	10	-	.45	61.33	1060.88	2.06		2.06		09.87	909.93				12
13	11	-	.57	61.53	1060.96	2.22		2.22		10.34	910.56				13
14	12	-	.49	61.66	1061.17	2.01		2.01		11.13	911.13				14
15	13	-	.32	61.60	1061.28	2.01		2.01		11.72	911.71				15
16	14	-	.18	61.55	1061.37	2.01		2.01		12.34	912.35				16
17	15	-	.05	61.56	1061.51	2.03		2.03		12.91	912.94				17
18	16	+	.08	61.61	1061.69	2.04		2.04		13.44	913.48				18
19	17	+	.07	61.74	1061.83	2.02		2.02		13.96	913.98				19
20	18	+	.07	61.91	1061.98	2.01		2.01		14.43	914.44				20
21	19	+	.09	62.07	1062.16	2.00		2.00		14.95	914.95				21
22	20	+	.12	62.25	1062.37	2.02		2.02		15.52	915.54				22
23	21	+	.12	62.36	1062.48	2.01		2.01		16.20	916.21				23
24	22	+	.12	62.52	1062.64	2.05		2.05		16.88	916.93				24
25	23	+	.11	62.67	1062.78	2.20		2.20		17.66	917.46				25
26	24	+	.13			2.21		2.21							26
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OMEGA

17 April 78

P17

Jp 28-2

C-D

G-D

05

Time (GMT)	C-D Correction	Reading	Corrected Reading	G-D Correction	Reading	Corrected Reading
00	+ .13	62.86	1062.99	- .21	18.43	918.22
01	+ .12	63.00	1063.12	- .08	19.19	919.08
02	+ .02	63.13	1063.15	- .04	19.90	919.86
03	- .12	63.06	1062.94	0	20.62	920.62
04	- .26	63.06	1062.80	- .01	21.38	921.37
05	- .37	63.11	1062.74	- .02	22.19	922.17
06	- .41	63.01	1062.60	- .02	22.91	922.89
07	- .43	62.97	1062.54	- .02	23.60	923.58
08	- .44	62.85	1062.41	- .03	24.24	924.21
09	- .45	62.80	1062.35	- .03	24.89	924.86
10	- .45	62.72	1062.27	+ .06	25.35	925.29
11	- .57	62.82	1062.25	+ .22	25.87	926.07
12	- .49	62.85	1062.36	- .01	26.68	926.67
13	- .32	62.70	1062.38	- .01	27.29	927.28
14	- .18	62.59	1062.41	+ .01	27.93	927.94
15	- .05	62.31	1062.26	+ .03	28.51	928.54
16	+ .08	62.15	1062.23	+ .04	29.18	929.22
17	+ .07	62.11	1062.18	+ .02	29.84	929.86
18	+ .07	62.09	1062.16	+ .01	30.54	930.55
19	+ .09	62.11	1062.20	+ .00	31.27	931.27
20	+ .12	62.16	1062.28	+ .02	32.00	932.02
21	+ .12	62.15	1062.27	+ .01	32.78	932.79
22	+ .12	62.19	1062.31	+ .05	33.41	933.46
23	+ .11	62.19	1062.30	- .20	34.14	933.94

APR 18, 1978  
18 APR 78 DME-6A  
IL 28-2

28°N/88°W

86

TIME (GMT)		C-D CORRECTION	C-D READING	CORRECTED READING	G-D CORRECTION	G-D READING	CORRECTED READING
1	23			1062.30			933.94
2	00	+ .13	62.19	1062.32	- .25	34.89	934.64
3	01	+ .10	62.14	1062.24	- .19	35.55	935.36
4	02	0	62.05	1062.05	- .15	36.10	935.95
5	03	- .13	62.25	1062.12	- .11	36.79	936.68
6	04	- .29	62.48	1062.19	- .13	37.54	937.41
7	05	- .39	62.58	1062.19	- .11	38.29	938.18
8	06	- .43	62.91	1062.48	- .12	38.83	938.71
9	07	- .45	63.23	1062.78	- .12	39.35	939.23
10	08	- .46	63.58	1063.12	- .13	39.89	939.76
11	09	- .47	63.93	1063.46	- .13	40.42	940.29
12	10	- .47	64.27	1063.80	+ .02	40.87	940.89
13	11	- .54	64.67	1064.13	+ .18	41.20	941.38
14	12	- .48	65.06	1064.58	0	41.78	941.78
15	13	- .33	65.26	1064.93	- .02	42.20	942.18
16	14	- .18	65.47	1065.29	+ .01	42.61	942.62
17	15	- .04	65.67	1065.63	+ .05	43.01	943.06
18	16	+ .06	65.81	1065.87	+ .06	43.48	943.54
19	17	+ .04	65.99	1066.03	+ .06	43.97	944.03
20	18	+ .07	66.20	1066.27	+ .03	44.37	944.40
21	19	+ .09	66.45	1066.54	+ .01	44.77	944.78
22	20	+ .10	66.72	1066.82	- .01	44.90	944.89
23	21	+ .11	66.93	1067.04	- .02	44.51	944.49
24	22	+ .11	67.14	1067.25	- .06	44.12	944.06
25	23	+ .10	67.40	1067.50	- .22	43.83	943.61



OMEGA

19 Apr 1978

C-D

IG 28-2 G-D

PK

87

Time GMT	C-D Correction	Reading	Corrected Reading	G-D Correction	Reading	Corrected Reading
00	+ .13	67.20	1067.33	- .25	43.43	943.18
01	+ .10	67.01	1067.11	- .19	43.04	942.85
02	0	66.75	1066.75	- .15	42.47	942.32
03	- .13	66.67	1066.54	- .11	42.05	941.94
04	- .29	66.43	1066.24	- .13	41.45	941.32
05	- .39	66.39	1066.00	- .11	40.96	940.85
06	- .43	66.19	1065.76	- .12	40.41	940.29
07	- .45	65.97	1065.52	- .12	39.88	939.76
08	- .46	65.67	1065.21	- .13	39.40	939.27
09	- .47	65.30	1064.83	- .13	38.94	938.81
10	- .47	64.89	1064.42	+ .02	38.38	938.36
11	- .54	64.60	1064.06	+ .18	37.73	937.91
12	- .48			0		
13	- .33			- .02		
14	- .18	64.49	1064.31	+ .01	37.11	937.12
15	- .04	64.24	1064.20	+ .05	37.90	937.95
16	+ .06	63.87	1063.93	+ .06	38.71	938.77
17	+ .04	63.45	1063.49	+ .06	39.55	939.61
18	+ .07	63.04	1063.11	+ .03	40.30	940.33
19	+ .04	62.70	1062.74	+ .01	41.20	941.21
20	+ .10	62.36	1062.46	- .01	42.01	942.00
21	+ .11	62.06	1062.17	- .02	42.87	942.85
22	+ .11	61.78	1061.89	- .06	43.75	943.69
23	+ .10	61.43	1061.53	- .22	44.59	944.37

OMEGA.

20 APRIL 78.

IG 28-2

P-20

3		4		5		6		7		8		9		10	
TIME GMT.		C-D		Reading		Corrected Reading		G-D		Reading		Corrected Reading		J. S.	
1															
2	00	+	.13	61.15	1061.28	-	.25	45.55	945.30						
3	01	+	.10	61.04	1061.14	-	.19	46.52	946.33						
4	02	+	.0	60.93	1060.93	-	.15	47.41	947.26						
5	03	-	.13	60.84	1060.71	-	.11	48.31	948.20						
6	04	-	.29	60.72	1060.43	-	.13	49.19	949.03						
7	05	-	.39	60.48	1060.09	-	.11	49.95	949.84						
8	06	-	.43	60.24	1059.81	-	.12	50.69	950.57						
9	07	-	.45	59.70	1059.25	-	.12	50.66	950.54						
10	08	-	.46	59.03	1058.57	-	.13	50.94	950.61						
11	09	-	.47	58.58	1058.11	-	.13	51.53	951.40						
12	10	-	.47	58.08	1057.61	+	.02	52.31	952.33						
13	11	-	.54	57.60	1057.06	+	.18	53.02	953.20						
14	12	-	.48	57.17	1056.69		0	54.01	954.01						
15	13	-	.33	56.72	1056.39	-	.02	54.77	954.75						
16	14	-	.18	56.13	1055.95	+	.01	55.69	955.70						
17	15	-	.04	55.75	1055.71	+	.05	56.65	956.70						
18	16	+	.06	55.26	1055.32	+	.06	57.68	957.74						
19	17	+	.04	54.92	1054.96	+	.06	58.72	958.78						
20	18	+	.07	54.56	1054.63	+	.03	59.69	959.72						
21	19	+	.04	54.14	1054.18	-	.01	60.63	960.64						
22	20	+	.10	53.75	1053.85	-	.01	61.54	961.53						
23	21	+	.11	53.31	1053.42	-	.02	62.35	962.33						
24	22	+	.11	52.99	1053.10	-	.06	63.26	963.20						
25	23	+	.10	52.73	1052.83	-	.22	64.27	964.05						
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OMEGA

21 APRIL 78

~~P-21~~

IG 28-2

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TIME GMT.			C-D			Reading			Corrected Reading			G-D			Reading			Corrected Reading					
1																							
2	00		+	.13		52.36			1052.49			—	.25		65.31			965.06					
3	01		+	.10		52.02			1052.12			—	.19		66.20			966.01					
4	02		+	.0		51.78			1051.78			—	.15		67.01			966.86					
5	03		+	.13								—	.11										
6	04		—	.29								—	.13										
7	05		—	.39		50.99			1050.59			—	.11		69.36			969.25					
8	06		—	.43		50.76			1050.33			—	.12		70.07			969.95					
9	07		—	.45								—	.12										
10	08		—	.46								—	.13										
11	09		—	.47								—	.13										
12	10		—	.47								+	.02										
13	11		—	.54								+	.18										
14	12		—	.48									.0										
15	13		—	.33								—	.02										
16	14		—	.18								+	.01										
17	15		—	.04								+	.05										
18	16		+	.06								+	.06										
19	17		+	.04								+	.06										
20	18		+	.07								+	.03										
21	19		+	.04								+	.01										
22	20		+	.04								—	.01										
23	21		+	.11								—	.02										
24	22		+	.11								—	.06										
25	23		+	.10								—	.22										
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