104920

BARUNA JAYA III
EDGAR/ BRNA 95003 ARAFURA
DJAJADI-October 20-31,1995 SEA
HARD-GPS NAVIGATION PRINTOUT
JA

Navigation Log

Lines 1 & 2

BRAA 95003

NAV Log

X3445

← JD 300
05:42
SOL #1

300:05:45:00	-5	2.1703	136	48.4741	0.00	0.0	0.00	0.00	8.5	202.5	*0.0	0.0
300:06:00:00	-5	3.6155	136	47.7692	0.00	0.0	0.00	0.00	4.6	218.0	0.0	0.0
300:06:15:00	-5	5.0137	136	47.3613	0.00	0.0	0.00	0.00	4.6	182.5	0.:	0.0
300:06:30:00	-5	6.2629	136	46.9172	0.00	0.0	0.00	0.00	5.0	198.6	0.0	0.0
300:06:45:00	-5	7.4699	136	46.4914	0.00	0.0	0.00	0.00	6.5	212.9	0.0	0.0
300:07:00:00	-5	8.6098	136	46.0517	0.00	0.0	0.00	0.00	4.9	210.1	0.0	0.0
300:07:15:00	-5	9.7170	136	45.7094	0.00	0.0	0.00	0.00	4.2	187.9	0.0	0.0
300:07:30:00	-5	10.7825	136	45.4388	0.00	0.0	0.00	0.00	5.0	194.0	0.0	0.0
300:07:45:00	-5	11.9625	136	45.1015	0.00	0.0	0.00	0.00	5.5	208.4	0.0	0.0
300:08:00:00	-5	13.1145	136	44.5953	0.00	0.0	0.00	0.00	4.8	203.3	0.0	0.0
300:08:15:00	-5	14.2359	136	44.3344	0.00	0.0	0.00	0.00	4.2	154.5	0.0	0.0
300:08:30:00	-5	15.2609	136	43.9482	0.00	0.0	0.00	0.00	4.0	198.9	0.0	0.0
300:08:45:00	-5	16.2389	136	43.5964	0.00	0.0	?.00	0.00	4.4	203.7	0.0	0.0
300:09:00:00	-5	17.0977	136	43.2769	0.00	0.0	0.00	0.00	3.9	210.3	0.0	0.0
300:09:15:00	-5	18.2569	136	43.0057	0.70	0.0	0.00	0.00	5.0	203.6	0.0	0.0
300:09:30:00	-5	19.3597	136	42.5105	0.00	0.0	0.00	0.00	4.9	201.3	0.0	0.0
300:09:45:00	-5	20.5102	136	42.1477	0.00	0.0	0.00	0.00	4.6	197.1	0.0	0.0
300:10:00:00	-5	21.8677	136	41.6747	0.00	0.0	0.00	0.00	7.5	191.9	0.0	0.0
300:10:15:00	-5	23.1409	136	41.2832	0.00	0.0	0.00	0.00	5.4	205.4	0.0	0.0
300:10:30:00	-5	24.4284	136	40.8856	0.00	0.0	0.00	0.00	4.7	181.5	0.0	0.0
300:10:45:00	-5	25.6184	136	40.4549	0.00	0.0	0.00	0.00	4.8	*209.2	0.0	0.0
300:11:00:00	-5	26.8453	136	40.0414	0.00	0.0	0.00	0.00	5.6	180.9	0.0	0.0
300:11:15:00	-5	28.1061	136	39.6422	0.70	0.0	0.00	0.00	5.3	193.8	0.0	0.0
300:11:30:00	-5	29.4265	136	39.1982	0.00	0.0	0.00	0.00	5.5	188.6	0.0	0.0
300:11:45:00	-5	30.7023	136	38.7066	0.00	0.0	0.00	0.00	6.3	184.0	0.0	0.0
300:12:00:00	-5	32.0708	136	38.2622	0.00	0.0	0.00	0.00	6.4	180.3	0.0	0.0
300:12:15:00	-5	33.4185	136	37.8145	0.00	0.0	0.00	0.00	5.9	199.1	0.0	0.0
300:12:30:00	-5	34.7581	136	37.3774	0.00	0.0	0.00	0.00	5.2	225.0	0.0	0.0
300:12:45:00	-5	36.1067	136	36.9281	0.00	0.0	0.00	0.00	5.6	177.9	0.0	0.0
300:13:00:00	-5	37.4020	136	36.4982	0.00	0.0	0.00	0.00	5.2	202.1	0.0	0.0
300:13:15:00	-5	38.7297	136	36.0226	0.00	0.0	0.00	0.00	5.6	208.2	0.0	0.0
300:13:30:00	-5	40.0777	136	35.5931	0.00	0.0	0.00	0.00	5.3	214.3	0.0	0.0
300:13:45:00	-5	41.3921	136	35.1297	0.00	0.0	0.00	0.00	6.1	188.9	0.0	0.0
300:14:00:00	-5	42.7050	136	34.6740	0.00	0.0	0.00	0.00	5.6	200.3	0.0	0.0
300:14:15:00	-5	44.0801	136	34.1943	0.00	0.0	0.00	0.00	6.0	205.8	0.0	0.0
300:14:30:00	-5	45.4714	136	33.7905	0.00	0.0	0.00	0.00	5.6	188.5	0.0	0.0
300:14:45:00	-5	46.8352	136	33.3242	0.00	0.0	0.00	0.00	5.8	201.5	0.0	0.0
300:15:00:00	-5	48.2047	136	32.8875	0.00	0.0	0.00	0.00	5.6	193.2	0.0	0.0
300:15:15:00	-5	49.5927	136	32.5157	0.00	0.0	0.:0	0.00	5.4	190.6	0.0	0.0
300:15:30:00	-5	50.9168	136	31.9612	0.00	0.0	0.00	0.00	5.6	197.8	0.0	0.0
300:15:45:00	-5	52.2679	136	31.4735	0.00	0.0	0.00	0.00	7.2	203.9	0.0	0.0
300:16:00:00	-5	53.6469	136	31.0193	0.00	0.0	0.00	0.00	4.9	176.0	0.0	0.0
300:16:15:00	-5	54.9901	136	30.5792	0.00	0.0	0.00	0.00	5.8	205.9	0.0	0.0
300:16:30:00	-5	56.2841	136	30.1138	0.00	0.0	0.00	0.00	5.9	198.0	0.0	0.0
300:16:45:00	-5	57.6138	136	29.6670	0.00	0.0	0.00	0.00	6.0	202.2	0.0	0.0
300:17:00:00	-5	58.9074	136	29.2303	0.00	0.0	0.00	0.00	5.3	193.6	0.0	0.0
300:17:15:00	-6	0.2187	136	28.8277	0.00	0.0	0.00	0.00	5.6	200.3	0.0	0.0
300:17:30:00	-6	1.5274	136	28.3575	0.00	0.0	0.00	0.00	5.3	200.4	0.0	0.0
300:17:45:00	-6	2.8633	136	27.9055	0.00	0.0	0.00	0.00	5.4	210.2	0.0	0.0
300:18:00:00	-6	4.1323	136	27.4464	0.00	0.0	0.00	0.00	5.2	201.2	0.0	0.0
300:18:15:00	-6	5.4759	136	26.9601	0.00	0.0	0.00	0.00	5.8	198.9	0.0	*0.0

Analog Tape 1 Line 1

10:35 Analog Tape 2

12:39 Analog Tape 3

14:38 Analog Tape 4

16:30 Analog Tape 5

300:18:30:00	-6	6.8502	136	26.5315	0.00	0.0	0.00	0.00	5.0	191.5	0.0	0.0
300:18:45:00	-6	8.2287	136	26.1741	0.00	0.0	0.00	0.00	*5.7	194.6	0.0	0.0
300:19:00:00	-6	9.6079	136	25.6701	0.00	0.0	0.00	0.00	6.2	196.9	0.0	0.0
300:19:15:00	-6	11.0032	136	25.1413	0.00	0.0	0.00	0.00	6.0	192.5	0.0	0.0
300:19:30:00	-6	12.4104	136	24.6468	0.00	0.0	0.00	0.00	6.5	199.0	0.0	0.0
300:19:45:00	-6	13.8630	136	24.1822	0.00	0.0	0.00	0.00	6.3	192.1	0.0	0.0
300:20:00:00	-6	15.1777	136	23.8159	0.00	0.0	0.00	0.00	5.9	201.4	0.0	0.0
300:20:15:00	-6	16.6577	136	23.2400	0.00	0.0	0.00	0.00	6.5	191.8	0.0	0.0
300:20:30:00	-6	18.1674	136	22.8319	0.00	0.0	0.00	0.00	6.6	197.6	0.0	0.0
300:20:45:00	-6	*19.6976	136	22.2606	0.00	0.0	0.00	0.00	6.5	198.0	0.0	0.0
300:21:00:00	-6	21.1757	136	21.7075	0.00	0.0	0.00	0.00	6.0	198.0	0.0	0.0
300:21:75:00	-6	22.6976	136	21.3268	0.00	0.0	0.00	0.00	1.4	236.6	0.0	0.0
300:21:30:00	-6	24.2242	136	20.9144	0.00	0.0	0.00	0.00	6.0	200.8	0.0	0.0
300:21:45:00	-6	25.6789	136	20.3668	0.00	0.0	0.00	0.00	6.6	201.9	0.0	0.0
300:22:00:00	-6	27.1331	136	19.7781	0.00	0.0	0.00	0.00	6.6	202.4	0.0	0.0
300:22:15:00	-6	28.6163	136	19.2336	0.00	0.0	0.00	0.00	6.8	200.5	0.0	0.0
300:22:30:00	-6	30.1249	136	18.7376	0.00	0.0	0.00	0.00	6.2	209.8	0.0	0.0
300:22:45:00	-6	31.5785	136	18.1680	0.00	0.0	0.00	0.00	6.5	197.4	0.0	0.0
300:23:00:00	-6	33.0364	136	17.7025	0.00	0.0	0.00	0.00	6.6	186.2	0.0	0.0
300:23:15:00	-6	34.5091	136	17.2155	0.00	0.0	0.00	0.00	6.2	216.1	0.0	0.0
300:23:30:00	-6	35.9602	136	16.7307	0.00	0.0	0.00	0.00	6.1	189.5	0.0	0.0
300:23:45:00	-6	37.4274	136	16.2630	0.00	0.0	0.00	0.00	6.0	191.5	0.0	0.0
301:00:00:00	-6	38.8911	136	15.7640	0.00	0.0	0.00	0.00	6.2	200.8	0.0	0.0
301:00:15:00	-6	39.7850	136	15.4019	0.00	0.0	0.00	0.00	3.0	192.7	0.0	0.0
301:00:30:00	-6	*40.4890	136	15.2109	0.00	0.0	0.00	0.00	6.7	241.1	0.0	0.0
301:00:45:00	-6	41.0821	136	14.9964	0.00	0.0	0.00	0.00	2.6	212.0	0.0	0.0
301:01:00:00	-6	41.6482	136	14.8149	0.00	0.0	0.00	0.00	3.6	186.6	0.0	0.0
301:01:15:00	-6	42.4864	136	14.5054	0.00	0.0	0.00	0.00	4.8	202.8	0.0	0.0
301:01:30:00	-6	43.7608	136	14.1125	0.00	0.0	0.00	0.00	5.0	202.2	0.0	0.0
301:01:45:00	-6	44.8936	136	13.6866	0.00	0.0	0.00	0.00	4.8	212.9	0.0	0.0
301:02:00:00	-6	45.9028	136	13.3696	0.00	0.0	0.00	0.00	5.6	204.2	0.0	0.0
301:02:15:00	-6	47.2745	136	13.0293	0.00	0.0	0.00	0.00	5.8	198.8	0.0	0.0
301:02:30:00	-6	48.6513	136	12.4947	0.00	0.0	0.00	0.00	5.8	199.2	0.0	0.0
301:02:45:00	-6	50.0196	136	11.9707	0.00	0.0	0.00	0.00	5.8	208.0	0.0	0.0
301:03:00:00	-6	51.2724	136	12.0171	0.00	0.0	0.00	0.00	4.5	171.9	0.0	0.0
301:03:15:00	-6	52.5746	136	11.9873	0.00	0.0	0.00	0.00	5.5	176.5	0.0	0.0
301:03:30:00	-6	53.8717	136	12.0205	0.00	0.0	0.00	0.00	4.4	178.2	0.0	0.0
301:03:45:00	-6	55.2029	136	11.9534	0.00	0.0	0.00	0.00	5.7	183.7	0.0	0.0
301:04:00:00	-6	56.4584	136	12.0451	0.00	0.0	0.00	0.00	4.8	170.8	0.0	0.0
301:04:15:00	-6	57.7853	136	12.0031	0.00	0.0	0.00	0.00	5.2	176.5	0.0	0.0
301:04:30:00	-6	59.1715	136	12.0243	0.00	0.0	0.00	0.00	5.3	179.8	0.0	0.0
301:04:45:00	-7	0.5287	136	11.9927	0.00	0.0	0.00	0.00	5.5	181.0	0.0	0.0
301:05:00:00	-7	1.9195	136	11.9944	0.00	0.0	0.00	0.00	6.2	189.4	0.0	0.0
301:05:15:00	-7	3.2907	136	11.9579	0.00	0.0	0.00	0.00	5.3	180.2	0.0	0.0
301:05:30:00	-7	4.6616	136	11.9531	0.00	0.0	0.00	0.00	5.5	183.0	0.0	0.0
301:05:45:00	-7	6.0415	136	11.9889	0.00	0.0	0.00	0.00	5.8	189.9	0.0	0.0
301:06:00:00	-7	7.4419	136	11.9555	0.00	0.0	0.00	0.00	6.0	184.3	0.0	0.0
301:06:15:00	-7	8.9708	136	11.9607	0.00	0.0 *	0.00	0.00	5.0	196.4	0.0	0.0
301:06:30:00	-7	10.2879	136	11.9577	0.00	0.0	0.00	0.00	6.2	183.9	0.0	0.0
301:06:45:00	-7	11.7463	136	11.9993	0.00	0.0	0.00	0.00	5.0	169.9	0.0	0.0
301:07:00:00	-7	13.2005	136	12.0206	0.00	0.0	0.00	0.00	5.8	165.4	0.0	0.0
301:07:15:00	-7	14.6609	136	12.0234	0.00	0.0	0.00	0.00	6.0	181.4	0.0	0.0
301:07:30:00	-7	16.1960	136	12.0365	0.00	0.0	0.00	0.00	6.2	181.4	0.0	0.0
301:07:45:00	-7	17.6241	136	12.0450	0.00	0.0	0.00	0.00	4.8	200.0	0.0	0.0
301:08:00:00	-7	18.7064	136	11.9709	0.00	0.0	0.00	0.00	4.0	184.7	0.0	0.0

18:30 Analog Tape 6

20,40 Analog Tape 7

22:40 Tape 8

JD301
02:08 Analog Tape 9

02:44 EOL #1

Analog Tape 10
02:45 SOL #2

Analog Tape 11

12

301:08:15:00	-7	20.1831	136	11.9975	0.00	0.0	0.00	0.00	6.1	175.8	0.0	0.0	
301:08:30:00	-7	21.7339	136	12.0132	0.00	0.0	0.00	0.00	6.4	185.7	0.0	0.0	
301:08:45:00	-7	23.2742	136	12.0282	0.00	0.0	0.00	0.00	6.7	184.0	0.0	0.0	B
301:09:00:00	-7	24.8186	136	12.0295	0.00	0.0	0.00	0.00	6.0	176.1	0.0	0.0	
301:09:15:00	-7	26.3897	136	12.0104	0.00	0.0	0.00	0.00	6.0	178.8	0.0	0.0	
301:09:30:00	-7	27.9786	136	12.0814	0.00	0.0	0.00	0.00	6.6	181.7	0.0	0.0	
301:09:45:00	-7	29.6179	136	11.9849	0.00	0.0	0.00	0.00	6.4	174.1	0.0	0.0	
301:10:00:00	-7	31.2158	136	11.9409	0.00	0.0	0.00	0.00	6.5	185.1	0.0	0.0	
301:10:15:00	-7	32.7925	136	11.9514	0.00	0.0	0.00	0.00	6.1	180.1	0.0	0.0	
301:10:30:00	-7	34.3945	136	12.0353	0.00	0.0	0.00	0.00	6.0	182.5	0.0	0.0	
301:10:45:00	-7	35.9313	136	12.0110	0.00	0.0	0.00	0.00	5.8	192.2	0.0	0.0	14
301:11:00:00	-7	37.5112	136	12.0061	0.00	0.0	0.00	0.00	6.6	180.7	0.0	0.0	
301:11:15:00	-7	39.0257	136	11.9862	0.00	0.0	0.00	0.00	5.8	186.7	0.0	0.0	
301:11:30:00	-7	40.5241	136	12.0168	0.00	0.0	0.00	0.00	6.3	186.9	0.0	0.0	
301:11:45:00	-7	41.9802	136	12.0106	0.00	0.0	0.00	0.00	6.0	179.6	0.0	0.0	
301:12:00:00	-7	43.4311	136	11.9875	0.00	0.0	0.00	0.00	5.7	184.4	0.0	0.0	
301:12:15:00	-7	44.8730	136	12.0112	0.00	0.0	0.00	0.00	5.7	190.5	0.0	0.0	
301:12:30:00	-7	46.2398	136	12.0163	0.00	0.0	0.00	0.00	5.2	172.2	0.0	0.0	
301:12:45:00	-7	47.5589	136	12.0177	0.00	0.0	0.00	0.00	5.1	172.1	0.0	0.0	15
301:13:00:00	-7	48.8865	136	11.9932	0.00	0.0	0.00	0.00	5.2	168.8	0.0	0.0	
301:13:15:00	-7	50.1652	136	12.0161	0.00	0.0	0.00	0.00	5.2	182.9 *	0.0	0.0	
301:13:30:00	-7	51.4537	136	12.0221	0.00	0.0	0.00	0.00	4.5	178.3	0.0	0.0	
301:13:45:00	-7	52.6866	136	12.0193	0.00	0.0	0.00	0.00	5.2	185.7	0.0	0.0	
301:14:00:00	-7	53.8827	136	12.0215	0.00	0.0	0.00	0.00	4.5	185.1	0.0	0.0	
301:14:15:00	-7	55.1214	136	12.0056	0.00	0.0	0.00	0.00	4.9	171.8	0.0	0.0	
301:14:30:00	-7	56.4684	136	12.0009	0.00	0.0	0.00	0.00	5.9	230.3	0.0	0.0	
301:14:45:00	-7	57.9812	136	12.0486	0.00	0.0	0.00	0.00	6.2	173.2	0.0	0.0	16
301:15:00:00	-7	59.5291	136	12.0602	0.00	0.0	0.00	0.00	6.1	177.4	0.0	0.0	
301:15:15:00	-8	1.0753	136	12.0159	0.00	0.0	0.00	0.00	6.3	173.0	0.0	0.0	
301:15:30:00	-8	2.6011	136	11.9954	0.00	0.0	0.00	0.00	6.0	182.9	0.0	0.0	
301:15:45:00	-8	4.1117	136	11.9723	0.00	0.0	0.00	0.00	6.6	178.6	0.0	0.0	
301:16:00:00	-8	5.6183	136	12.0043	0.00	0.0	0.00	0.00	5.8	176.3	0.0	0.0	
301:16:15:00	-8	7.1484	136	12.0073	0.00	0.0	0.00	0.00	6.1	175.9	0.0	0.0	
301:16:30:00	-8	8.7159	136	12.0325	0.00	0.0	0.00	0.00	6.0	182.7	0.0	0.0	
301:16:45:00	-8	10.2767	136	12.0164	0.00	0.0	0.00	0.00	6.0	186.7	0.0	0.0	
301:17:00:00	-8	11.8068	136	12.0244	0.00	0.0	0.00	0.00	6.7	187.5	0.0	0.0	17
301:17:15:00	-8	13.3685	136	11.9329	0.00	0.0	0.00	0.00	10.7	234.7	0.0	0.0	
301:17:30:00	-8	14.8962	136	12.0467	0.00	0.0	0.00	0.00	6.1	170.4	0.0	0.0	
301:17:45:00	-8	16.4654	136	11.9862	0.00	0.0	0.00	0.00	7.0	180.1	0.0	0.0	
301:18:00:00	-8	18.0775	136	12.0120	0.00	0.0	0.00	0.00	6.2	178.0	0.0	0.0	
301:18:15:00	-8	19.6944	136	11.9831	0.00	0.0	0.00	0.00	6.5	173.8	0.0	0.0	
301:18:30:00	-8	21.3196	136	12.0085	0.00	0.0	0.00	0.00	6.4	181.5	0.0	0.0	18
301:18:45:00	-8	22.9617	136	11.9614	0.00	0.0	0.00	0.00	6.3	177.8	0.0	0.0	
301:19:00:00	-8	24.6071	136	11.9927	0.00	0.0	0.00	0.00	6.3	177.5	0.0	0.0	
301:19:15:00	-8	26.2466	136	12.0368	0.00	0.0	0.00	0.00	6.3	191.2	0.0	0.0	
301:19:30:00	-8	27.6175	136	11.9442	0.00	0.0	0.00	0.00	5.9	181.9	0.0	0.0	
301:19:45:00	-8	29.0162	136	11.9740	0.00	0.0	0.00	0.00	5.1	178.3	0.0	0.0	
301:20:00:00	-8	30.3799	136	12.0135	0.00	0.0	0.00	0.00	5.5	178.0	0.0	0.0	
301:20:15:00	-8	31.7948	136	12.0433	0.00	0.0	0.00	0.00	6.1	176.3	0.0	0.0	
301:20:30:00	-8	33.1984	136	12.0286	0.00	0.0	0.00	0.00	5.9	187.0	0.0	0.0	
301:20:45:00	-8	34.6194	136	12.0000	0.00	0.0	0.00	0.00	5.9	178.8	0.0	0.0	19
301:21:00:00	-8	36.0649	136	11.9727	0.00	0.0	0.00	0.00	5.3	182.5	0.0	0.0	
301:21:15:00	-8	37.5827	136	12.0127	0.00	0.0	0.00	0.00	6.1	183.7	0.0	0.0	
301:21:30:00	-8	39.1091	136	12.0299	0.00	0.0	0.00	0.00	6.3	180.6	0.0	0.0	
301:21:45:00	-8	40.6957	136	12.0252	0.00	0.0	0.00	0.00	6.2	179.1	0.0	0.0	

301:22:00:00	-8	42.3055	136	12.0314	0.00	0.0	0.00	0.00	11.0	154.3	0.0	0.0
301:22:15:00	-8	43.9384	136	12.0471	0.00	0.0	0.00	0.00	6.8	180.3	0.0	0.0
301:22:30:00	-8	45.5304	136	12.0052	0.00	0.0	0.00	0.00	6.2	174.6	0.0	0.0
301:22:45:00	-8	47.1490	136	11.9122	0.00	0.0	0.00	0.00	6.3	183.4	0.0	0.0
301:23:00:00	-8	48.7830	136	11.9151	0.00	0.0	0.00	0.00	6.2	179.9	0.0	0.0
301?23:15:00	-8	50.3306	136	11.9876	0.00	0.0	0.00	0.00	7.2	182.5	0.0	0.0
301:23:30:00	-8	51.9259	136	12.0396	0.00	0.0	0.00	0.00	5.5	174.7	0.0	0.0
301:23:45:00	-8	53.5153	136	11.9485	0.00	0.0	0.00	0.00	5.8	142.1	0.0	0.0
302:00:15:00	-8	56.7295	136	11.9722	0.00	0.0	0.00	0.00	6.7	176.4	0.0	0.0
302:00:30:00	-8	58.3533	136	12.0117	0.00	0.0	0.00	0.00	6.0	182.4	0.0	0.0
302:00:45:00	-8	59.9768	136	12.0268	0.00	0.0	0.00	0.00	6.6	*180.4	0.0	0.0
302:01:00:00	-9	1.5805	136	11.9944	0.00	0.0	0.00	0.00	6.9	182.7	0.0	0.0
302:01:15:00	-9	3.1562	136	12.0026	0.00	0.0	0.00	0.00	6.5	181.6	0.0	0.0
302:01:30:00	-9	4.7412	136	11.9836	0.00	0.0	0.00	0.00	6.3	186.2	0.0	0.0
302:01:45:00	-9	6.3474	136	11.9329	0.00	0.0	0.00	0.00	6.4	184.3	0.0	0.0
302:02:00:00	-9	7.8266	136	12.0071	0.00	0.0	0.00	0.00	6.4	181.5	0.0	0.0
302:02:15:00	-9	9.3935	136	11.9764	0.00	0.0	0.00	0.00	6.2	181.1	0.0	0.0
302:02:30:00	-9	10.9124	136	11.9823	0.00	0.0	0.00	0.00	6.0	193.1	0.0	0.0
302:02:45:00	-9	12.4313	136	11.9720	0.00	0.0	0.00	0.00	6.2	178.4	0.0	0.0
302:03:00:00	-9	13.9947	136	11.9015	0.00	0.0	0.00	0.00	6.4	186.5	0.0	0.0
302:03:15:00	-9	15.5548	136	11.8358	0.00	0.0	0.00	0.00	6.1	183.3	0.0	0.0
302:03:30:00	-9	17.0192	136	11.8849	0.00	0.0	0.00	0.00	6.2	186.4	0.0	0.0
302:03:45:00	-9	18.5135	136	11.9432	0.00	0.0	0.00	0.00	5.7	188.3	0.0	0.0

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03:59 End of Line 2

302:21:45:00	-10	39.2817	139	9.4059	0.00	0.0	0.00	0.00	6.1	122.2	0.0	0.0
302:22:00:00	-10	39.9856	139	10.5898	0.00	0.0	0.00	0.00	6.8	105.3	0.0	0.0
302:22:15:00	-10	39.0204	139	11.5804	0.00	0.0	0.00	0.00	5.9	27.1	0.0	0.0
302:22:30:00	-10	37.7136	139	12.3277	0.00	0.0	0.00	0.00	5.0	34.8	0.0	0.0
302:22:45:00	-10	36.2255	139	12.9028	0.00	0.0	0.00	0.00	5.3	10.1	0.0	0.0
302:23:00:00	-10	34.8073	139	13.6202	0.00	0.0	0.00	0.00	6.4	23.5	0.0	0.0
302:23:15:00	-10	33.4597	139	14.3592	0.00	0.0	0.00	0.00	6.6	29.7	0.0	0.0
302:23:30:00	-10	32.0802	139	15.0356	0.00	0.0	0.00	0.00	5.6	31.4	0.0	0.0
302:23:45:00	-10	30.6938	139	15.7268	0.00	0.0	0.00	0.00	7.3	31.7	0.0	0.0
303:00:00:00	-10	29.2920	139	16.4506	0.00	0.0	0.00	0.00	2.3	346.2	0.0	0.0
303:00:15:00	-10	27.8459	139	17.1625	0.00	0.0	0.00	0.00	6.5	27.9	0.0	0.0
303:00:30:00	-10	26.4507	139	17.9000	0.00	0.0	0.00	0.00	7.0	30.0	0.0	0.0
303:00:45:00	-10	25.0024	139	18.5629	0.00	0.0	0.00	0.00	6.6	25.0	0.0	0.0
303:01:00:00	-10	23.5999	139	19.3313	0.00	0.0	0.00	0.00	6.6	26.8	0.0	0.0
303:01:15:00	-10	22.1472	139	20.0457	0.00	0.0	0.00	0.00	8.0	18.3	0.0	0.0
303:01:30:00	-10	20.7221	139	20.7791	0.00	0.0	0.00	0.00	6.7	30.1	0.0	0.0
303:01:45:00	-10	19.3073	139	21.5582	0.00	0.0	0.00	0.00	6.5	21.6	0.0	*0.0
303:02:00:00	-10	17.8463	139	22.2709	0.00	0.0	0.00	0.00	6.1	29.0	0.0	0.0
303:02:15:00	-10	16.3379	139	22.9965	0.00	0.0	0.00	0.00	6.8	22.3	0.0	0.0
303:02:30:00	-10	14.8890	139	23.8002	0.00	0.0	0.00	0.00	8.8	18.2	0.0	0.0
303:02:45:00	-10	13.3561	139	24.5009	0.00	0.0	0.00	0.00+	6.4	34.6	0.0	0.0
303:03:00:00	-10	11.8651	139	25.3022	0.00	0.0	0.00	0.00	5.9	31.2	0.0	0.0
303:03:15:00	-10	10.3244	139	26.0254	0.00	0.0	0.00	0.00	8.4	22.8	0.0	0.0
303:03:30:00	-10	8.7775	139	26.8010	0.00	0.0	0.00	0.00	6.9	26.8	0.0	0.0
303:03:45:00	-10	7.2862	139	27.6439	0.00	0.0	0.00	0.00	7.1	30.6	0.0	0.0
303:04:00:00	-10	5.6759	139	28.3806	0.00	0.0	0.00	0.00	6.6	16.4	0.0	0.0
303:04:15:00	-10	4.0833	139	29.1428	0.00	0.0	*0.00	0.00	11.2	0.6	0.0	0.0
303:04:30:00	-10	2.5448	139	30.0046	0.00	0.0	0.00	0.00	7.0	27.3	0.0	0.0
303:04:45:00	-10	0.9718	139	30.8262	0.00	0.0	0.00	0.00	7.0	37.0	0.0	0.0
303:05:00:00	-9	59.3713	139	31.6321	0.00	0.0	0.00	0.00	7.1	21.0	0.0	0.0
303:05:15:00	-9	57.7714	139	32.4147	0.00	0.0	0.00	0.00	13.4	65.2	0.0	0.0
303:05:30:00	-9	56.1772	139	33.2293	0.00	0.0	0.00	0.00	7.8	25.3	0.0	0.0
~~303:05:45:00~~	~~-9~~	~~54.5764~~	~~139~~	~~34.0338~~	~~0.00~~	~~0.0~~	~~0.00~~	~~0.00~~	~~6.7~~	31.4	0.0	0.0
303:06:00:00	-9	53.0295	139	35.8408	0.00	0.0	0.00	0.00	6.8	20.5	0.0	0.0
303:06:30:00	-9	49.7802	139	36.4354	0.00	0.0	0.00	0.00	6.5	23.1	0.0	0.0
303:06:45:00	-9	48.2250	139	37.2939	0.00	0.0	0.00	0.00	9.7	21.9	0.0	0.0

Sol 3 Analog Tape #23

Tape 24

Tape 25

Tape 26

Tape 27

303:07:00:00	-9 46.6702	139 38.0694	0.00	0.0	0.00	0.00	7.6	33.7	0.0	0.0	
303:07:15:00	-9 45.2423	139 38.7850	0.00	0.0	0.00	0.00	6.1	28.1	0.0	0.0	
303:07:30:00	-9 43.9072	139 39.4746	0.00	0.0	0.00	0.00	6.0	28.8	0.0	0.0	
303:07:45:00	-9 42.5803	139 40.1495	0.00	0.0	0.00	0.00	6.1	32.1	0.0	0.0	
303:08:00:00	-9 41.2405	139 40.8025	0.00	0.0	0.00	0.00	5.6	25.1	0.0	0.0	
303:0::15:00	-9 39.9523	139 41.4557	0.00	0.0	0.00	0.00	5.7	26.4	0.0	0.0	Tape 28
303:08:30:00	-9 38.7030	139 42.0806	0.00	0.0	0.00	0.00	5.9	29.1	0.0	0.0	
303:08:45:00	-9 37.4641	139 42.6769	0.00	0.0	/ 0.00	0.00	5.2	13.2	0.0	0.0	
303:09:00:00	-9 36.2078	139 43.3256	0.00	0.0	0.00	0.00	4.2	302.5	0.0	0.0	
303:09:15:00	-9 34.8977	139 44.0506	0.00	0.0	0.00	0.00	12.0	44.7	0.0	0.0	
303:09:30:00	-9 33.6333	139 44.6740	0.00	0.0	0.00	0.00	5.7	30.5	0.0	0.0	
303:09:45:00	-9 32.3294	139 45.3209	0.00	0.0	0.00	0.00	5.9	22.9	0.0	0.0	
303:10:00:00	-9 31.0511	139 45.9378	0.00	0.0	0.00	0.00	5.9	25.8	0.0	0.0	29
303:10:15:00	-9 29.8411	139 46.5083	0.00	0.0	0.00	0.00	5.9	32.6	0.0	0.0	
303:10:30:00	-9 28.6313	139 47.1374	0.00	0.0	0.00	0.00	4.2	33.1	0.0	0.0	
303:10:45:00	-9 27.4854	139 47.7396	0.00	0.0	0.00	0.00	5.0	20.5	0.0	0.0	
303:11:00:00	-9 26.3410	139 48.2939	0.00	0.0	0.00	0.00	4.8	44.8	0.0	0.0	
303:11?15:00	-9 25.1780	139 48.9555	0.00	0.0	0.00	0.00	5.9	39.2	0.0	0.0	30
303:11:30:00	-9 23.9065	139 49.5248	0.00	0.0	0.00	0.00	5.7	38.8	0.0	0.0	
303:11:45:00	-9 22.6798	139 50.1828	0.00	0.0	0.00	0.00	5.8	12.5	0.0	0.0	
303:12:00:00	-9 21.4213	139 50.7812	0.00	0.0	0.00	0.00	5.2	29.2	0.0	0.0	
303:12:15:00	-9 20.2438	139 51.4264	0.00	0.0	0.00	0.00	6.1	25.8	0.0	0.0	
303:12:30:00	-9 18.9783	139 52.0181	0.00	0.0	0.00	0.00	5.3	26.2	0.0	0.0	
303:12:45:00	-9 17.7185	139 52.6513	0.00	0.0	0.00	0.00	5.0	37.4	0.0	0.0	
303:13:00:00	-9 16.4719	139 53.2617	0.00	0.0	0.00	0.00	5.0	21.7	0.0	0.0	
303:13:15:00	-9 15.2479	139 53.9217	0.00	0.0	0.00*	0.00	5.7	28.8	0.0	0.0	
303:13:30:00	-9 13.9966	139 54.5765	0.00	0.0	0.00	0.00	6.0	31.4	0.0	0.0	
303:13:45:00	-9 12.6315	139 55.2481	0.00	0.0	0.00	0.00	6.5	23.2	0.0	0.0	
303:14:00:00	-9 11.2109	139 55.9288	0.00	0.0	0.00	0.00	6.4	34.0	0.0	0.0	31
303:14:15:00	-9 9.8364	139 56.6753	0.00	0.0	0.00	0.00	6.5	24.1	0.0	0.0	
303:14:30:00	-9 8.3444	139 57.3929	0.00	0.0	0.00	0.00	6.9	26.9	0.0	0.0	
303:14:45:00	-9 6.8436	139 58.1794	0.00	0.0	0.00	0.00	7.0	27.8 /	0.0	0.0	
303:15:00:00	-9 5.2925	139 58.9387	*0.00	0.0	0.00	0.00	6.9	21.5	0.0	0.0	
303:15:15:00	-9 3.7893	139 59.6635	0.:0	0.0	0.00	0.00	6.4	30.6	0.0	0.0	
303:15:30:00	-9 2.4603	140 0.3481	0.00	0.0	0.00	0.00	6.2	29.4	0.0	0.0	
303:15:45:00	-9 1.0579	140 1.0833	0.00	0.0	0.00	0.00	7.0	24.3	0.0	0.0	
303:16:00:00	-8 59.6269	140 1.8366	0.00	0.0	0.00	0.00	6.6	31.1	0.0	0.0	32
303:16:15:00	-8 58.1215	140 2.6239	0.00	0.0	0.00	0.00	6.9	30.8	0.0	0.0	
303:16:30:00	-8 56.5896	140 3.3339	0.00	0.0	0.00	0.00	5.9	18.8	0.0	0.0	
303:16:45:00	-8 55.2941	140 3.9735	0.00	0.0	0.00	0.00	6.1	27.0	0.0	0.0	
303:17:00:00	-8 54.0390	140 4.6443	0.00	0.0	0.00	0.00	5.9	78.9	0.0	0.0	
303:17:15:00	-8 52.6895	140 5.2943	0.00	0.0	0.0?	0.00	10.8	350.6	0.0	0.0	
303:17:30:00	-8 51.3797	140 6.0061	0.0?	0.0	0.00	0.00	5.6	32.7	0.0	0.0	
303:17:45:00	-8 50.0371	140 6.7218	0.00	0.0	0.00	0.00	5.5	21.2	0.0	0.0	
303:18:00:00	-8/48.6980	140 7.4258	0.00	0.0	0.00	0.00	6.0	28.6	0.0	0.0	33
303:18:15:00	-8 47.3601	140 8.0849	0.00	0.0	0.00	0.00*	6.7	38.2	0.0	0.0	
303:18:30:00	-9 46.0095	140 8.7205	0.00	0.0	0.00	0.00	5.8	27.4	0.0	0.0	
303:18:45:00	-8 44.7040	140 9.4127	0.00	0.0	0.00	0.00	5.7	36.0	0.0	0.0	
303:19:00:00	-8 43.3985	140 10.0241	0.00	0.0	0.00	0.00	15.5	84.5	0.0	0.0	
303:19:15:00	-8 42.1257	140 10.6985	0.00	0.0	0.00	0.00	5.6	38.8	0.0	0.0	

303:19:30:00	-8 41.1533	140 11.3961	0.00	0.0	0.00	0.00		4.1	41.0	0.0	0.0	
303:19:45:00	-8 40.2424	140 11.8791	0.00	0.0	0.00	0.00		7.1	51.3	0.0	0.0	
303:20:10:00	-8 38.9916	140 12.4702	0.00	0.0	0.00	0.00	*	6.0	351.4	/ 0.0	0.0	24
303:20:15:00	-8 37.5466	140 12.8745	0.00	0.0	0.00	0.00		6.9	357.6	0.0	0.0	
303:20:30:00	-8 36.0896	140 13.6464	0.00	0.0	0.00	0.00		14.0	347.6	0.0	0.0	
303:20:45:00	-8 34.8132	140 14.4191	0.00	0.0	0.00	0.00		5.9	10.0	0.0	0.0	
303:21:00:00	-8 33.6071	140 15.2621	0.00	0.0	0.00	0.00		8.2	90.9	0.0	0.0	EOL# 3