

MODIS AIRBORNE SIMULATOR (MAS) FLIGHT LINE INFORMATION FOR 16-JUL-1993

START OF FLIGHT LINE							END OF FLIGHT LINE					
LINE	TIME HH:MM:SS	LAT DEG	LON DEG	SOLAR		START HEADING	TIME HH:MM:SS	LAT DEG	LON DEG	SOLAR		SCAN LINES
				ZEN	AZIM					ZEN	AZIM	
1	15:04:40	37.864	-75.358	31.1	113.2	213.01	15:20:07	36.352	-76.542	28.5	113.9	5794
2	15:22:22	36.437	-76.667	28.3	114.5	31.13	15:38:02	37.942	-75.505	25.5	124.1	5874
3	15:38:32	37.976	-75.460	25.4	124.4	45.56	15:46:19	38.587	-74.686	24.0	130.0	2923
4	15:48:00	38.747	-74.558	23.8	131.2	27.97	15:49:11	38.867	-74.484	23.7	132.1	443
5	15:49:36	38.909	-74.455	23.6	132.4	34.24	15:54:16	39.350	-74.086	23.1	136.0	1748
6	15:55:51	39.517	-74.104	23.0	137.0	328.84	16:02:38	40.162	-74.648	22.9	140.4	2546
7	16:05:15	40.049	-74.761	22.6	141.3	145.56	16:11:10	39.485	-74.289	21.2	144.7	2220
8	16:13:17	39.341	-74.427	20.9	145.3	287.81	16:15:47	39.425	-74.784	20.9	146.1	944
9	16:17:57	39.608	-74.807	20.8	147.6	63.31	16:23:12	39.871	-74.124	20.3	152.8	1969
10	16:25:30	39.993	-74.205	20.2	154.1	245.41	16:30:18	39.751	-74.848	19.8	155.3	1795
11	16:31:12	39.736	-74.973	19.8	155.5	282.25	16:43:55	40.036	-76.819	19.4	162.0	4772
12	16:49:13	40.145	-77.488	19.6	161.2	226.00	16:57:15	39.484	-78.348	18.7	163.8	3019
13	17:00:40	39.682	-78.334	18.7	166.4	43.74	17:07:56	40.246	-77.590	18.9	174.0	2720
14	17:10:07	40.413	-77.686	19.1	175.3	270.57	17:13:58	40.413	-78.266	19.1	176.4	1442
15	17:16:23	40.224	-78.309	18.8	178.0	132.66	17:35:31	38.686	-76.269	18.1	198.7	7175
16	17:37:50	38.608	-76.410	18.1	200.0	315.23	17:56:53	40.122	-78.400	20.4	205.8	7149
17	17:59:44	40.234	-78.313	20.7	207.6	133.04	18:18:42	38.716	-76.308	22.6	224.8	7119
18	18:20:17	38.760	-76.164	22.9	225.7	47.11	18:34:37	39.824	-74.652	26.6	232.8	5373
19	18:37:47	39.663	-74.496	27.1	234.5	226.53	18:40:49	39.423	-74.835	27.2	235.5	1144
20	18:41:27	39.377	-74.910	27.2	235.7	227.06	18:52:03	38.547	-76.081	27.8	239.2	3970
21	18:55:04	38.384	-75.933	28.3	240.6	48.63	19:08:47	39.426	-74.455	32.2	245.1	5147
22	19:09:04	39.440	-74.424	32.2	245.2	50.41	19:13:02	39.735	-73.992	33.4	246.4	1490
23	19:16:04	39.583	-73.844	34.0	247.6	223.98	19:18:48	39.365	-74.136	34.1	248.3	1020
24	19:20:02	39.276	-74.282	34.2	248.6	227.65	19:32:50	38.276	-75.706	35.2	251.8	4807

NUMBER OF FILES FOR THIS FLIGHT = 24
 TOTAL NUMBER OF SCAN LINES = 82603
 DATE THESE FILES WERE PROCESSED = 13-May-94
 DATE THIS LIST WAS CREATED = 13-May-94
 GRANULE VERSION = 2