

Public-data File 88-35

WIND DATA FROM THE DELTA TWO EAST WIND STATION, 1986

By

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Alaska Division of
Geological and Geophysical Surveys

September 1988

THIS REPORT HAS NOT BEEN REVIEWED FOR
TECHNICAL CONTENT (EXCEPT AS NOTED IN
TEXT) OR FOR CONFORMITY TO THE
EDITORIAL STANDARDS OF DGGS.

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Fairbanks, Alaska 99709-3645

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99577-0070.

SITE LOCATION:

MT HAYES D-2, ALASKA, T12S R15E SE1/4 NE1/4 NW1/4 SECTION 30.

SITE ELEVATION:

1350 FEET ABOVE MEAN SEA LEVEL.

SITE DESCRIPTION:

THE WIND SENSOR IS LOCATED ATOP A 36 FT HIGH STEEL TOWER NEAR THE CENTER OF A SMALL LEVEL AREA USED AS A WORK SITE FOR THE NOW DEFUNCT SAWMILL. TREES OVER 30 FT IN HEIGHT ARE LOCATED AT A DISTANCE OF 200 FT TO THE EAST AND NORTH EAST. A MAIN ROAD AND LOW TREES LIE TO THE WEST AND SOUTH. THE FLOOD PLAIN OF THE GERSTLE RIVER LIES STILL FURTHER TO THE WEST WHILE AN ACCESS ROAD SEPERATES THE TOWER FROM THE MAIN ROAD.

EQUIPMENT LIST:

- 1) A TELEX COMMUNICATIONS 36 FT HIGH CRANK-UP STEEL TOWER, #HG-33MT2.
- 2) A WEATHERTRONICS STRATAVANE WIND SENSOR, #2102 OR #2112.
- 3) AN OMNIDATA DATAPOD DIGITAL TWO CHANNEL DATA-LOGGER, #DP214.

OPERATION:

THE SENSOR OPERATES CONTINUOUSLY WITH A WIND SENSING THRESHOLD OF 3MPH. THE RECORDER SAMPLES THE WIND AT 5 MINUTE INTERVALS AND RECORDS THE AVERAGE AND MAXIMUM WIND SPEEDS AND DIRECTIONS AT 4 HOUR INTERVALS. THE DATA IS STORED ELECTRONICALLY ON A DIGITAL EPROM CHIP WITH A RESOLUTION OF .22 MPH. THE CHIP IS RETRIEVED EVERY THREE MONTHS BY DGGS PERSONNEL AND PROCESSED ON A DATA GENERAL MV8000 COMPUTER USING FORTRAN AND SAS PROGRAMMING LANGUAGES.

NOTE:

- 1) ALL ELECTRONIC DATA RECOVERED FROM THE DGGS WIND STATIONS ARE MAGNETICALLY ARCHIVED IN THE ANCHORAGE OFFICE OF DGGS.
- 2) ALL WIND SPEEDS ARE GIVEN IN METERS PER SECOND (M/S).
1 M/S = 2.237 MILES PER HOUR (MPH).
ALL WIND DIRECTIONS ARE TAKEN FROM TRUE NORTH (0 OR 360 DEGREES).

DELTA TWO EAST DATA REPORT

AVS-AVERAGE SPEED, AVD-AVERAGE DIRECTION, GUS-GUST SPEED, GUD-GUST DIRECTION
 DIRECTION IS FROM TRUE NORTH, SPEEDS ARE IN M/S AND TIMES ARE ALASKA STANDARD

DATE TIME	AVS	AVD	GUS	GUD	DATE TIME	AVS	AVD	GUS	GUD
01JAN86:04:00	2	146	4	140	09JAN86:12:00	0	.	.	.
01JAN86:08:00	2	135	4	163	09JAN86:16:00	1	140	2	140
01JAN86:12:00	1	101	2	95	09JAN86:20:00	2	123	4	95
01JAN86:16:00	1	112	2	123	10JAN86:00:00	2	135	4	112
01JAN86:20:00	1	123	3	151	10JAN86:04:00	1	129	4	157
02JAN86:00:00	1	95	2	90	10JAN86:08:00	1	118	4	140
02JAN86:04:00	1	106	3	90	10JAN86:12:00	2	118	4	163
02JAN86:08:00	1	112	4	106	10JAN86:16:00	2	157	4	157
02JAN86:12:00	2	140	4	140	10JAN86:20:00	2	112	4	146
02JAN86:16:00	1	123	3	140	11JAN86:00:00	1	118	3	129
02JAN86:20:00	1	129	3	140	11JAN86:04:00	1	129	3	112
03JAN86:00:00	1	157	2	146	11JAN86:08:00	1	129	3	123
03JAN86:04:00	0	.	.	.	11JAN86:12:00	1	129	3	135
03JAN86:08:00	0	.	.	.	11JAN86:16:00	1	118	3	123
03JAN86:12:00	0	.	.	.	11JAN86:20:00	1	123	3	95
03JAN86:16:00	0	.	.	.	12JAN86:00:00	1	118	2	123
03JAN86:20:00	0	.	.	.	12JAN86:04:00	1	112	3	101
04JAN86:00:00	0	.	.	.	12JAN86:08:00	1	118	3	168
04JAN86:04:00	0	.	.	.	12JAN86:12:00	1	123	3	151
04JAN86:08:00	0	.	.	.	12JAN86:16:00	1	123	2	118
04JAN86:12:00	0	.	.	.	12JAN86:20:00	1	112	2	112
04JAN86:16:00	0	.	.	.	13JAN86:00:00	1	106	3	112
04JAN86:20:00	1	106	.	.	13JAN86:04:00	1	140	3	163
05JAN86:00:00	1	135	3	174	13JAN86:08:00	2	157	5	129
05JAN86:04:00	1	135	3	146	13JAN86:12:00	2	123	6	129
05JAN86:08:00	1	118	3	90	13JAN86:16:00	2	106	5	118
05JAN86:12:00	1	135	3	78	13JAN86:20:00	2	118	5	101
05JAN86:16:00	2	129	4	135	14JAN86:00:00	2	112	5	140
05JAN86:20:00	2	106	3	78	14JAN86:04:00	3	112	7	146
06JAN86:00:00	2	151	5	135	14JAN86:08:00	2	106	6	135
06JAN86:04:00	2	140	4	157	14JAN86:12:00	2	112	4	146
06JAN86:08:00	1	112	4	135	14JAN86:16:00	2	123	4	135
06JAN86:12:00	1	101	4	95	14JAN86:20:00	2	112	4	95
06JAN86:16:00	1	129	2	90	15JAN86:00:00	1	129	4	135
06JAN86:20:00	2	140	4	157	15JAN86:04:00	2	106	4	101
07JAN86:00:00	1	123	2	146	15JAN86:08:00	2	129	4	123
07JAN86:04:00	1	101	4	129	15JAN86:12:00	1	118	3	118
07JAN86:08:00	2	151	4	106	15JAN86:16:00	1	129	3	90
07JAN86:12:00	2	106	5	135	15JAN86:20:00	2	123	4	123
07JAN86:16:00	1	106	4	146	16JAN86:00:00	2	123	4	84
07JAN86:20:00	1	135	4	106	16JAN86:04:00	2	118	4	90
08JAN86:00:00	2	129	5	146	16JAN86:08:00	2	123	4	135
08JAN86:04:00	2	129	4	112	16JAN86:12:00	2	106	4	140
08JAN86:08:00	2	135	5	106	16JAN86:16:00	2	123	4	106
08JAN86:12:00	2	135	4	95	16JAN86:20:00	2	112	4	112
08JAN86:16:00	2	118	4	135	17JAN86:00:00	2	123	5	123
08JAN86:20:00	2	106	5	106	17JAN86:04:00	3	118	8	140
09JAN86:00:00	2	123	4	123	17JAN86:08:00	2	112	6	95
09JAN86:04:00	1	106	2	146	17JAN86:12:00	2	112	6	140
09JAN86:08:00	0	.	.	.	17JAN86:16:00	2	123	4	168

DNR-DIV. GEOLOGICAL AND GEOPHYSICAL SURVEYS

DELTA TWO EAST DATA REPORT

AVS-AVERAGE SPEED, AVD-AVERAGE DIRECTION, GUS-GUST SPEED, GUD-GUST DIRECTION
DIRECTION IS FROM TRUE NORTH, SPEEDS ARE IN M/S AND TIMES ARE ALASKA STANDARD

DATE TIME	AVS	AVD	GUS	GUD	DATE TIME	AVS	AVD	GUS	GUD
17JAN86:20:00	2	129	4	84	26JAN86:04:00	2	123	4	140
18JAN86:00:00	2	106	5	157	26JAN86:08:00	2	135	5	163
18JAN86:04:00	2	101	4	78	26JAN86:12:00	2	123	5	135
18JAN86:08:00	2	106	4	118	26JAN86:16:00	2	140	4	135
18JAN86:12:00	2	112	5	123	26JAN86:20:00	2	140	4	146
18JAN86:16:00	2	118	6	151	27JAN86:00:00	2	129	7	101
18JAN86:20:00	2	118	4	101	27JAN86:04:00	2	106	5	106
19JAN86:00:00	1	118	3	135	27JAN86:08:00	2	129	4	168
19JAN86:04:00	2	135	4	123	27JAN86:12:00	2	151	4	174
19JAN86:08:00	2	135	3	135	27JAN86:16:00	1	123	3	129
19JAN86:12:00	0	.	.	.	27JAN86:20:00	1	112	.	.
19JAN86:16:00	0	.	.	.	28JAN86:00:00	1	140	4	135
19JAN86:20:00	0	.	.	.	28JAN86:04:00	2	123	5	151
20JAN86:00:00	0	.	.	.	28JAN86:08:00	1	118	4	129
20JAN86:04:00	0	.	.	.	28JAN86:12:00	2	129	5	146
20JAN86:08:00	0	.	.	.	28JAN86:16:00	2	112	4	151
20JAN86:12:00	0	.	.	.	28JAN86:20:00	1	106	4	129
20JAN86:16:00	0	.	.	.	29JAN86:00:00	2	135	4	118
20JAN86:20:00	0	.	.	.	29JAN86:04:00	2	140	5	146
21JAN86:00:00	0	.	.	.	29JAN86:08:00	1	146	4	168
21JAN86:04:00	0	.	.	.	29JAN86:12:00	1	129	2	157
21JAN86:08:00	0	.	.	.	29JAN86:16:00	3	219	8	225
21JAN86:12:00	0	.	.	.	29JAN86:20:00	1	258	4	241
21JAN86:16:00	0	.	.	.	30JAN86:00:00	0	.	.	.
21JAN86:20:00	0	.	.	.	30JAN86:04:00	0	.	.	.
22JAN86:00:00	0	.	2	123	30JAN86:08:00	0	.	.	.
22JAN86:04:00	0	.	2	73	30JAN86:12:00	0	.	.	.
22JAN86:08:00	0	.	.	.	30JAN86:16:00	0	.	.	.
22JAN86:12:00	0	.	.	.	30JAN86:20:00	1	129	.	.
22JAN86:16:00	0	.	.	.	31JAN86:00:00	1	129	2	146
22JAN86:20:00	0	.	.	.	31JAN86:04:00	1	123	.	.
23JAN86:00:00	0	.	.	.	31JAN86:08:00	1	123	4	140
23JAN86:04:00	1	123	2	146	31JAN86:12:00	1	112	4	112
23JAN86:08:00	1	118	4	135	31JAN86:16:00	2	101	4	129
23JAN86:12:00	1	106	2	123	31JAN86:20:00	1	135	4	163
23JAN86:16:00	1	123	3	140	01FEB86:00:00	2	135	4	196
23JAN86:20:00	1	118	3	168	01FEB86:04:00	2	135	4	140
24JAN86:00:00	1	140	3	140	01FEB86:08:00	2	123	4	84
24JAN86:04:00	2	129	4	112	01FEB86:12:00	2	135	4	146
24JAN86:08:00	2	140	4	140	01FEB86:16:00	2	123	4	67
24JAN86:12:00	2	123	5	135	01FEB86:20:00	2	140	4	157
24JAN86:16:00	2	123	4	90	02FEB86:00:00	2	129	4	67
24JAN86:20:00	2	123	5	129	02FEB86:04:00	2	129	5	106
25JAN86:00:00	2	123	5	123	02FEB86:08:00	2	140	5	123
25JAN86:04:00	2	129	4	146	02FEB86:12:00	2	140	5	151
25JAN86:08:00	2	118	4	123	02FEB86:16:00	1	118	5	106
25JAN86:12:00	0	.	3	135	02FEB86:20:00	2	118	5	129
25JAN86:16:00	0	.	.	.	03FEB86:00:00	2	95	6	106
25JAN86:20:00	1	118	3	112	03FEB86:04:00	2	101	8	95
26JAN86:00:00	1	129	3	135	03FEB86:08:00	2	118	6	146

DNR-DIV. GEOLOGICAL AND GEOPHYSICAL SURVEYS

DELTA TWO EAST DATA REPORT

AVS-AVERAGE SPEED, AVD-AVERAGE DIRECTION, GUS-GUST SPEED, GUD-GUST DIRECTION
DIRECTION IS FROM TRUE NORTH, SPEEDS ARE IN M/S AND TIMES ARE ALASKA STANDARD

DATE TIME	AVS	AVD	GUS	GUD	DATE TIME	AVS	AVD	GUS	GUD
03FEB86:12:00	1	101	4	106	11FEB86:20:00	0	.	.	.
03FEB86:16:00	2	151	4	146	12FEB86:00:00	0	.	.	.
03FEB86:20:00	1	101	3	292	12FEB86:04:00	0	.	.	.
04FEB86:00:00	0	.	3	129	12FEB86:08:00	1	129	.	.
04FEB86:04:00	2	140	4	140	12FEB86:12:00	1	106	3	95
04FEB86:08:00	2	157	5	157	12FEB86:16:00	1	118	.	.
04FEB86:12:00	1	151	3	146	12FEB86:20:00	0	.	.	.
04FEB86:16:00	2	185	4	106	13FEB86:00:00	0	.	.	.
04FEB86:20:00	2	180	5	180	13FEB86:04:00	0	.	.	.
05FEB86:00:00	1	225	2	185	13FEB86:08:00	0	.	.	.
05FEB86:04:00	0	.	2	146	13FEB86:12:00	0	.	.	.
05FEB86:08:00	1	129	.	.	13FEB86:16:00	0	.	.	.
05FEB86:12:00	0	.	.	.	13FEB86:20:00	0	.	.	.
05FEB86:16:00	1	140	2	129	14FEB86:00:00	1	112	3	118
05FEB86:20:00	1	151	3	140	14FEB86:04:00	1	112	4	112
06FEB86:00:00	2	135	5	146	14FEB86:08:00	1	146	4	157
06FEB86:04:00	2	157	4	174	14FEB86:12:00	1	129	2	157
06FEB86:08:00	3	151	4	163	14FEB86:16:00	1	146	3	146
06FEB86:12:00	2	146	4	157	14FEB86:20:00	1	135	3	146
06FEB86:16:00	2	146	5	151	15FEB86:00:00	1	118	4	157
06FEB86:20:00	3	151	5	129	15FEB86:04:00	1	135	3	151
07FEB86:00:00	2	106	4	112	15FEB86:08:00	1	135	4	151
07FEB86:04:00	2	123	4	146	15FEB86:12:00	1	129	3	135
07FEB86:08:00	2	140	4	157	15FEB86:16:00	1	135	2	157
07FEB86:12:00	1	118	4	101	15FEB86:20:00	0	.	.	.
07FEB86:16:00	2	118	4	157	16FEB86:00:00	0	.	.	.
07FEB86:20:00	1	112	3	112	16FEB86:04:00	0	.	.	.
08FEB86:00:00	1	112	3	101	16FEB86:08:00	0	.	.	.
08FEB86:04:00	1	118	3	146	16FEB86:12:00	0	.	.	.
08FEB86:08:00	2	140	3	168	16FEB86:16:00	0	.	.	.
08FEB86:12:00	1	135	3	146	16FEB86:20:00	0	.	.	.
08FEB86:16:00	1	118	.	.	17FEB86:00:00	0	.	.	.
08FEB86:20:00	0	.	.	.	17FEB86:04:00	0	.	.	.
09FEB86:00:00	1	129	2	168	17FEB86:08:00	0	.	.	.
09FEB86:04:00	1	129	3	157	17FEB86:12:00	0	.	.	.
09FEB86:08:00	1	129	3	157	17FEB86:16:00	0	.	.	.
09FEB86:12:00	1	140	3	146	17FEB86:20:00	0	.	.	.
09FEB86:16:00	1	135	2	123	18FEB86:00:00	0	.	.	.
09FEB86:20:00	1	118	.	.	18FEB86:04:00	1	146	2	151
10FEB86:00:00	1	151	3	106	18FEB86:08:00	1	129	3	112
10FEB86:04:00	1	157	3	135	18FEB86:12:00	1	135	3	118
10FEB86:08:00	2	129	3	135	18FEB86:16:00	1	123	2	123
10FEB86:12:00	1	129	.	.	18FEB86:20:00	1	123	3	129
10FEB86:16:00	1	146	2	157	19FEB86:00:00	1	112	.	.
10FEB86:20:00	1	118	2	84	19FEB86:04:00	1	112	3	123
11FEB86:00:00	1	123	3	123	19FEB86:08:00	1	0	.	.
11FEB86:04:00	1	129	2	208	19FEB86:12:00	1	286	2	309
11FEB86:08:00	1	129	3	146	19FEB86:16:00	1	320	3	309
11FEB86:12:00	0	.	.	.	19FEB86:20:00	1	343	.	.
11FEB86:16:00	0	.	.	.	20FEB86:00:00	1	331	.	.

DNR-DIV. GEOLOGICAL AND GEOPHYSICAL SURVEYS
 DELTA TWO EAST DATA REPORT

AVS-AVERAGE SPEED, AVD-AVERAGE DIRECTION, GUS-GUST SPEED, GUD-GUST DIRECTION
 DIRECTION IS FROM TRUE NORTH, SPEEDS ARE IN M/S AND TIMES ARE ALASKA STANDARD

DATE TIME	AVS	AVD	GUS	GUD	DATE TIME	AVS	AVD	GUS	GUD
20FEB86:04:00	0	.	.	.	28FEB86:12:00	0	.	.	.
20FEB86:08:00	1	331	.	.	28FEB86:16:00	0	.	.	.
20FEB86:12:00	0	.	.	.	28FEB86:20:00	0	.	.	.
20FEB86:16:00	0	.	.	.	01MAR86:00:00	1	151	3	118
20FEB86:20:00	0	.	.	.	01MAR86:04:00	1	129	4	135
21FEB86:00:00	0	.	3	123	01MAR86:08:00	2	123	5	123
21FEB86:04:00	1	135	4	185	01MAR86:12:00	1	123	4	146
21FEB86:08:00	1	123	4	146	01MAR86:16:00	1	106	4	101
21FEB86:12:00	1	326	2	348	01MAR86:20:00	1	118	4	129
21FEB86:16:00	1	343	2	337	02MAR86:00:00	1	135	3	118
21FEB86:20:00	1	343	2	343	02MAR86:04:00	2	129	5	140
22FEB86:00:00	0	.	.	.	02MAR86:08:00	2	112	5	135
22FEB86:04:00	1	326	2	326	02MAR86:12:00	2	101	4	95
22FEB86:08:00	0	.	.	.	02MAR86:16:00	1	101	4	135
22FEB86:12:00	0	.	.	.	02MAR86:20:00	1	146	3	123
22FEB86:16:00	0	.	.	.	03MAR86:00:00	1	118	3	129
22FEB86:20:00	0	.	.	.	03MAR86:04:00	1	135	3	123
23FEB86:00:00	0	.	.	.	03MAR86:08:00	2	151	4	140
23FEB86:04:00	0	.	.	.	03MAR86:12:00	1	163	3	163
23FEB86:08:00	1	320	.	.	03MAR86:16:00	0	.	.	.
23FEB86:12:00	1	298	.	.	03MAR86:20:00	0	.	.	.
23FEB86:16:00	1	320	2	315	04MAR86:00:00	0	.	.	.
23FEB86:20:00	1	320	3	309	04MAR86:04:00	0	.	.	.
24FEB86:00:00	0	.	.	.	04MAR86:08:00	1	202	4	129
24FEB86:04:00	0	.	.	.	04MAR86:12:00	1	123	2	118
24FEB86:08:00	0	.	.	.	04MAR86:16:00	0	.	.	.
24FEB86:12:00	1	258	.	.	04MAR86:20:00	1	146	3	157
24FEB86:16:00	0	.	.	.	05MAR86:00:00	1	118	2	112
24FEB86:20:00	0	.	.	.	05MAR86:04:00	2	123	4	112
25FEB86:00:00	0	.	.	.	05MAR86:08:00	2	118	6	129
25FEB86:04:00	0	.	.	.	05MAR86:12:00	2	106	4	123
25FEB86:08:00	0	.	.	.	05MAR86:16:00	2	118	4	101
25FEB86:12:00	0	.	.	.	05MAR86:20:00	1	129	4	129
25FEB86:16:00	0	.	.	.	06MAR86:00:00	2	135	4	123
25FEB86:20:00	0	.	.	.	06MAR86:04:00	2	129	5	129
26FEB86:00:00	0	.	.	.	06MAR86:08:00	2	140	4	157
26FEB86:04:00	0	.	.	.	06MAR86:12:00	1	140	3	191
26FEB86:08:00	0	.	.	.	06MAR86:16:00	0	.	.	.
26FEB86:12:00	0	.	.	.	06MAR86:20:00	0	.	.	.
26FEB86:16:00	0	.	3	84	07MAR86:00:00	0	.	.	.
26FEB86:20:00	0	.	.	.	07MAR86:04:00	0	.	3	129
27FEB86:00:00	1	112	4	157	07MAR86:08:00	1	140	3	135
27FEB86:04:00	0	.	.	.	07MAR86:12:00	1	140	.	.
27FEB86:08:00	1	337	.	.	07MAR86:16:00	.	.	.	.
27FEB86:12:00	0	.	.	.	07MAR86:20:00	.	.	.	.
27FEB86:16:00	2	315	4	331	08MAR86:00:00	.	.	.	.
27FEB86:20:00	1	281	3	292	08MAR86:04:00	.	.	.	.
28FEB86:00:00	0	.	.	.	08MAR86:08:00	.	.	.	.
28FEB86:04:00	0	.	.	.	08MAR86:12:00	.	.	.	.
28FEB86:08:00	0	.	.	.	08MAR86:16:00	.	.	.	.

DNR-DIV. GEOLOGICAL AND GEOPHYSICAL SURVEYS
 DELTA TWO EAST DATA REPORT

AVS-AVERAGE SPEED, AVD-AVERAGE DIRECTION, GUS-GUST SPEED, GUD-GUST DIRECTION
 DIRECTION IS FROM TRUE NORTH, SPEEDS ARE IN M/S AND TIMES ARE ALASKA STANDARD

DATE TIME	AVS	AVD	GUS	GUD	DATE TIME	AVS	AVD	GUS	GUD
08MAR86:20:00	17MAR86:04:00	.	.	.	.
09MAR86:00:00	17MAR86:08:00	.	.	.	.
09MAR86:04:00	17MAR86:12:00	.	.	.	.
09MAR86:08:00	17MAR86:16:00	.	.	.	.
09MAR86:12:00	17MAR86:20:00	.	.	.	.
09MAR86:16:00	18MAR86:00:00	.	.	.	.
09MAR86:20:00	18MAR86:04:00	.	.	.	.
10MAR86:00:00	18MAR86:08:00	.	.	.	.
10MAR86:04:00	18MAR86:12:00	.	.	.	.
10MAR86:08:00	18MAR86:16:00	.	.	.	.
10MAR86:12:00	18MAR86:20:00	.	.	.	.
10MAR86:16:00	19MAR86:00:00	.	.	.	.
10MAR86:20:00	19MAR86:04:00	.	.	.	.
11MAR86:00:00	19MAR86:08:00	.	.	.	.
11MAR86:04:00	19MAR86:12:00	.	.	.	.
11MAR86:08:00	19MAR86:16:00	.	.	.	.
11MAR86:12:00	19MAR86:20:00	.	.	.	.
11MAR86:16:00	20MAR86:00:00	.	.	.	.
11MAR86:20:00	20MAR86:04:00	.	.	.	.
12MAR86:00:00	20MAR86:08:00	.	.	.	.
12MAR86:04:00	20MAR86:12:00	.	.	.	.
12MAR86:08:00	20MAR86:16:00	.	.	.	.
12MAR86:12:00	20MAR86:20:00	.	.	.	.
12MAR86:16:00	21MAR86:00:00	.	.	.	.
12MAR86:20:00	21MAR86:04:00	.	.	.	.
13MAR86:00:00	21MAR86:08:00	.	.	.	.
13MAR86:04:00	21MAR86:12:00	.	.	.	.
13MAR86:08:00	21MAR86:16:00	.	.	.	.
13MAR86:12:00	21MAR86:20:00	.	.	.	.
13MAR86:16:00	22MAR86:00:00	.	.	.	.
13MAR86:20:00	22MAR86:04:00	.	.	.	.
14MAR86:00:00	22MAR86:08:00	.	.	.	.
14MAR86:04:00	22MAR86:12:00	.	.	.	.
14MAR86:08:00	22MAR86:16:00	.	.	.	.
14MAR86:12:00	22MAR86:20:00	.	.	.	.
14MAR86:16:00	23MAR86:00:00	.	.	.	.
14MAR86:20:00	23MAR86:04:00	.	.	.	.
15MAR86:00:00	23MAR86:08:00	.	.	.	.
15MAR86:04:00	23MAR86:12:00	.	.	.	.
15MAR86:08:00	23MAR86:16:00	.	.	.	.
15MAR86:12:00	23MAR86:20:00	.	.	.	.
15MAR86:16:00	24MAR86:00:00	.	.	.	.
15MAR86:20:00	24MAR86:04:00	.	.	.	.
16MAR86:00:00	24MAR86:08:00	.	.	.	.
16MAR86:04:00	24MAR86:12:00	.	.	.	.
16MAR86:08:00	24MAR86:16:00	.	.	.	.
16MAR86:12:00	24MAR86:20:00	.	.	.	.
16MAR86:16:00	25MAR86:00:00	.	.	.	.
16MAR86:20:00	25MAR86:04:00	.	.	.	.
17MAR86:00:00	25MAR86:08:00	.	.	.	.

DNR-DIV. GEOLOGICAL AND GEOPHYSICAL SURVEYS
 DELTA TWO EAST DATA REPORT

AVS-AVERAGE SPEED, AVD-AVERAGE DIRECTION, GUS-GUST SPEED, GUD-GUST DIRECTION
 DIRECTION IS FROM TRUE NORTH, SPEEDS ARE IN M/S AND TIMES ARE ALASKA STANDARD

DATE TIME	AVS	AVD	GUS	GUD	DATE TIME	AVS	AVD	GUS	GUD
25MAR86:12:00	.	.	.	.	02APR86:16:52	1	123	.	.
25MAR86:16:00	.	.	.	.	02APR86:20:52	0	.	.	.
25MAR86:20:00	.	.	.	.	03APR86:00:52	0	.	.	.
26MAR86:00:00	.	.	.	.	03APR86:04:52	0	.	.	.
26MAR86:04:00	.	.	.	.	03APR86:08:52	0	.	.	.
26MAR86:08:00	.	.	.	.	03APR86:12:52	1	315	4	343
26MAR86:12:00	.	.	.	.	03APR86:16:52	2	309	5	315
26MAR86:16:00	.	.	.	.	03APR86:20:52	1	270	3	298
26MAR86:20:00	.	.	.	.	04APR86:00:52	0	.	.	.
27MAR86:00:00	.	.	.	.	04APR86:04:52	0	.	.	.
27MAR86:04:00	.	.	.	.	04APR86:08:52	1	123	2	146
27MAR86:08:00	.	.	.	.	04APR86:12:52	1	123	3	180
27MAR86:12:00	.	.	.	.	04APR86:16:52	1	112	3	123
27MAR86:16:00	.	.	.	.	04APR86:20:52	1	118	3	123
27MAR86:20:00	.	.	.	.	05APR86:00:52	3	303	5	298
28MAR86:00:00	.	.	.	.	05APR86:04:52	0	.	.	.
28MAR86:04:00	.	.	.	.	05APR86:08:52	2	309	4	303
28MAR86:08:00	.	.	.	.	05APR86:12:52	3	309	4	286
28MAR86:12:00	.	.	.	.	05APR86:16:52	2	309	4	309
28MAR86:16:00	.	.	.	.	05APR86:20:52	3	286	4	298
28MAR86:20:00	.	.	.	.	06APR86:00:52	1	286	3	292
29MAR86:00:00	.	.	.	.	06APR86:04:52	2	303	4	331
29MAR86:04:00	.	.	.	.	06APR86:08:52	1	286	2	264
29MAR86:08:00	.	.	.	.	06APR86:12:52	2	292	4	275
29MAR86:12:00	.	.	.	.	06APR86:16:52	1	303	3	298
29MAR86:16:00	.	.	.	.	06APR86:20:52	1	292	3	286
29MAR86:20:00	.	.	.	.	07APR86:00:52	2	292	4	281
30MAR86:00:00	.	.	.	.	07APR86:04:52	1	315	2	331
30MAR86:04:00	.	.	.	.	07APR86:08:52	2	309	4	303
30MAR86:08:00	.	.	.	.	07APR86:12:52	3	286	5	292
30MAR86:12:00	.	.	.	.	07APR86:16:52	3	286	4	315
30MAR86:16:00	.	.	.	.	07APR86:20:52	3	281	4	292
30MAR86:20:00	.	.	.	.	08APR86:00:52	0	.	.	.
31MAR86:00:00	.	.	.	.	08APR86:04:52	2	309	4	298
31MAR86:00:52	0	.	.	.	08APR86:08:52	2	309	4	309
31MAR86:04:00	.	.	.	.	08APR86:12:52	3	303	4	320
31MAR86:08:00	.	.	.	.	08APR86:16:52	1	354	3	286
31MAR86:12:00	.	.	.	.	08APR86:20:52	0	.	.	.
31MAR86:16:52	1	303	.	.	09APR86:00:52	1	123	3	112
31MAR86:20:52	0	.	.	.	09APR86:04:52	0	.	3	123
01APR86:00:52	1	90	2	112	09APR86:08:52	2	135	4	112
01APR86:04:52	0	.	.	.	09APR86:12:52	2	118	5	146
01APR86:08:52	1	135	3	180	09APR86:16:52	2	129	4	118
01APR86:12:52	1	118	4	151	09APR86:20:52	1	118	3	112
01APR86:16:52	1	118	.	.	10APR86:00:52	0	.	.	.
01APR86:20:52	0	.	.	.	10APR86:04:52	2	129	4	129
02APR86:00:52	0	.	.	.	10APR86:08:52	2	112	5	129
02APR86:04:52	0	.	.	.	10APR86:12:52	2	118	4	101
02APR86:08:52	1	112	4	112	10APR86:16:52	1	146	3	151
02APR86:12:52	1	112	3	163	10APR86:20:52	0	.	.	.

DNR-DIV. GEOLOGICAL AND GEOPHYSICAL SURVEYS
 DELTA TWO EAST DATA REPORT

AVS-AVERAGE SPEED, AVD-AVERAGE DIRECTION, GUS-GUST SPEED, GUD-GUST DIRECTION
 DIRECTION IS FROM TRUE NORTH, SPEEDS ARE IN M/S AND TIMES ARE ALASKA STANDARD

DATETIME	AVS	AVD	GUS	GUD	DATETIME	AVS	AVD	GUS	GUD
11APR86:00:52	1	146	.	.	19APR86:08:52	0	.	.	.
11APR86:04:52	0	.	.	.	19APR86:12:52	1	298	.	.
11APR86:08:52	0	.	.	.	19APR86:16:52	2	292	3	343
11APR86:12:52	1	331	.	.	19APR86:20:52	1	292	4	270
11APR86:16:52	0	.	2	354	20APR86:00:52	0	.	.	.
11APR86:20:52	0	.	.	.	20APR86:04:52	1	343	3	331
12APR86:00:52	0	.	.	.	20APR86:08:52	1	348	.	.
12APR86:04:52	1	129	3	140	20APR86:12:52	1	315	2	348
12APR86:08:52	2	123	4	123	20APR86:16:52	1	309	.	.
12APR86:12:52	2	118	3	112	20APR86:20:52	0	.	.	.
12APR86:16:52	1	146	2	135	21APR86:00:52	0	.	.	.
12APR86:20:52	0	.	.	.	21APR86:04:52	0	.	.	.
13APR86:00:52	0	.	.	.	21APR86:08:52	1	90	.	.
13APR86:04:52	0	.	.	.	21APR86:12:52	1	348	3	5
13APR86:08:52	0	.	.	.	21APR86:16:52	1	343	2	309
13APR86:12:52	1	331	.	.	21APR86:20:52	0	.	.	.
13APR86:16:52	0	.	.	.	22APR86:00:52	0	.	.	.
13APR86:20:52	0	.	.	.	22APR86:04:52	0	.	.	.
14APR86:00:52	0	.	.	.	22APR86:08:52	0	.	.	.
14APR86:04:52	1	123	3	146	22APR86:12:52	2	309	4	315
14APR86:08:52	1	129	3	140	22APR86:16:52	2	298	4	275
14APR86:12:52	1	174	3	202	22APR86:20:52	1	196	2	236
14APR86:16:52	2	213	4	230	23APR86:00:52	0	.	.	.
14APR86:20:52	0	.	.	.	23APR86:04:52	0	.	.	.
15APR86:00:52	0	.	.	.	23APR86:08:52	1	331	2	331
15APR86:04:52	1	129	2	129	23APR86:12:52	1	298	.	.
15APR86:08:52	2	123	4	135	23APR86:16:52	1	191	2	213
15APR86:12:52	1	140	3	123	23APR86:20:52	0	.	.	.
15APR86:16:52	1	135	3	163	24APR86:00:52	0	.	.	.
15APR86:20:52	0	.	.	.	24APR86:04:52	0	.	.	.
16APR86:00:52	0	.	.	.	24APR86:08:52	1	309	3	326
16APR86:04:52	0	.	.	.	24APR86:12:52	1	0	3	45
16APR86:08:52	1	112	3	84	24APR86:16:52	1	309	.	.
16APR86:12:52	2	146	4	140	24APR86:20:52	0	.	.	.
16APR86:16:52	1	129	3	135	25APR86:00:52	0	.	.	.
16APR86:20:52	0	.	.	.	25APR86:04:52	0	.	.	.
17APR86:00:52	0	.	.	.	25APR86:08:52	0	.	.	.
17APR86:04:52	0	.	.	.	25APR86:12:52	1	303	.	.
17APR86:08:52	1	129	3	129	25APR86:16:52	1	320	3	343
17APR86:12:52	1	61	3	118	25APR86:20:52	0	.	.	.
17APR86:16:52	1	67	3	39	26APR86:00:52	0	.	3	315
17APR86:20:52	0	.	2	180	26APR86:04:52	0	.	.	.
18APR86:00:52	0	.	.	.	26APR86:08:52	0	.	.	.
18APR86:04:52	0	.	.	.	26APR86:12:52	1	298	3	315
18APR86:08:52	0	.	.	.	26APR86:16:52	2	309	4	348
18APR86:12:52	1	320	3	303	26APR86:20:52	1	309	2	270
18APR86:16:52	1	298	2	331	27APR86:00:52	1	331	.	.
18APR86:20:52	0	.	.	.	27APR86:04:52	1	292	3	309
19APR86:00:52	1	320	4	303	27APR86:08:52	2	292	4	292
19APR86:04:52	0	.	.	.	27APR86:12:52	2	286	4	281

DNR-DIV. GEOLOGICAL AND GEOPHYSICAL SURVEYS
 DELTA TWO EAST DATA REPORT

AVS-AVERAGE SPEED, AVD-AVERAGE DIRECTION, GUS-GUST SPEED, GUD-GUST DIRECTION
 DIRECTION IS FROM TRUE NORTH, SPEEDS ARE IN M/S AND TIMES ARE ALASKA STANDARD

DATE TIME	AVS	AVD	GUS	GUD	DATE TIME	AVS	AVD	GUS	GUD
27APR86:16:52	2	275	4	275	06MAY86:00:52	0	.	.	.
27APR86:20:52	2	275	3	298	06MAY86:04:52	0	.	.	.
28APR86:00:52	0	.	.	.	06MAY86:08:52	0	.	.	.
28APR86:04:52	0	.	.	.	06MAY86:12:52	1	315	3	11
28APR86:08:52	1	331	2	343	06MAY86:16:52	1	258	3	45
28APR86:12:52	1	331	3	275	06MAY86:20:52	0	.	.	.
28APR86:16:52	1	292	4	275	07MAY86:00:52	1	180	2	213
28APR86:20:52	0	.	.	.	07MAY86:04:52	0	.	.	.
29APR86:00:52	0	.	.	.	07MAY86:08:52	1	28	3	331
29APR86:04:52	0	.	.	.	07MAY86:12:52	1	236	4	22
29APR86:08:52	0	.	.	.	07MAY86:16:52	2	118	3	202
29APR86:12:52	1	298	2	213	07MAY86:20:52	1	191	3	196
29APR86:16:52	1	202	3	225	08MAY86:00:52	0	.	.	.
29APR86:20:52	0	.	2	236	08MAY86:04:52	0	.	.	.
30APR86:00:52	0	.	.	.	08MAY86:08:52	1	118	3	146
30APR86:04:52	0	.	.	.	08MAY86:12:52	2	213	5	258
30APR86:08:52	1	315	2	275	08MAY86:16:52	3	225	5	241
30APR86:12:52	1	298	3	315	08MAY86:20:52	1	151	3	213
30APR86:16:52	1	315	2	275	09MAY86:00:52	1	151	.	.
30APR86:20:52	0	.	.	.	09MAY86:04:52	0	.	.	.
01MAY86:00:52	0	.	.	.	09MAY86:08:52	1	157	3	236
01MAY86:04:52	0	.	.	.	09MAY86:12:52	2	213	4	202
01MAY86:08:52	1	315	3	331	09MAY86:16:52	2	219	4	247
01MAY86:12:52	1	292	3	281	09MAY86:20:52	1	168	.	.
01MAY86:16:52	1	320	3	320	10MAY86:00:52	0	.	.	.
01MAY86:20:52	1	241	.	.	10MAY86:04:52	1	140	2	168
02MAY86:00:52	0	.	.	.	10MAY86:08:52	1	129	3	101
02MAY86:04:52	0	.	.	.	10MAY86:12:52	1	258	3	219
02MAY86:08:52	1	123	4	90	10MAY86:16:52	0	.	.	.
02MAY86:12:52	2	146	4	185	10MAY86:20:52	0	.	.	.
02MAY86:16:52	1	140	3	140	11MAY86:00:52	0	.	2	320
02MAY86:20:52	0	.	.	.	11MAY86:04:52	0	.	3	320
03MAY86:00:52	0	.	.	.	11MAY86:08:52	1	286	3	264
03MAY86:04:52	0	.	.	.	11MAY86:12:52	2	286	4	281
03MAY86:08:52	0	.	.	.	11MAY86:16:52	2	298	4	22
03MAY86:12:52	2	219	4	225	11MAY86:20:52	1	286	3	275
03MAY86:16:52	2	208	3	225	12MAY86:00:52	0	.	3	315
03MAY86:20:52	0	.	.	.	12MAY86:04:52	1	315	4	315
04MAY86:00:52	1	320	2	298	12MAY86:08:52	2	320	4	298
04MAY86:04:52	0	.	.	.	12MAY86:12:52	3	298	5	275
04MAY86:08:52	1	315	3	348	12MAY86:16:52	2	303	5	309
04MAY86:12:52	1	326	3	326	12MAY86:20:52	1	315	3	326
04MAY86:16:52	1	303	2	303	13MAY86:00:52	0	.	.	.
04MAY86:20:52	1	292	3	286	13MAY86:04:52	0	.	.	.
05MAY86:00:52	0	.	.	.	13MAY86:08:52	0	.	.	.
05MAY86:04:52	0	.	.	.	13MAY86:12:52	0	.	.	.
05MAY86:08:52	0	.	.	.	13MAY86:16:52	1	315	3	337
05MAY86:12:52	1	258	.	.	13MAY86:20:52	0	.	2	315
05MAY86:16:52	1	241	.	.	14MAY86:00:52	0	.	.	.
05MAY86:20:52	0	.	.	.	14MAY86:04:52	0	.	.	.

DNR-DIV. GEOLOGICAL AND GEOPHYSICAL SURVEYS
 DELTA TWO EAST DATA REPORT

AVS-AVERAGE SPEED, AVD-AVERAGE DIRECTION, GUS-GUST SPEED, GUD-GUST DIRECTION
 DIRECTION IS FROM TRUE NORTH, SPEEDS ARE IN M/S AND TIMES ARE ALASKA STANDARD

DATE TIME	AVS	AVD	GUS	GUD	DATE TIME	AVS	AVD	GUS	GUD
14MAY86:08:52	1	140	3	146	22MAY86:16:52	1	39	3	39
14MAY86:12:52	1	90	4	78	22MAY86:20:52	0	.	.	.
14MAY86:16:52	1	101	3	84	23MAY86:00:52	0	.	.	.
14MAY86:20:52	1	157	2	118	23MAY86:04:52	0	.	.	.
15MAY86:00:52	0	.	.	.	23MAY86:08:52	1	33	3	225
15MAY86:04:52	0	.	.	.	23MAY86:12:52	1	286	3	326
15MAY86:08:52	1	0	4	5	23MAY86:16:52	1	286	3	247
15MAY86:12:52	1	337	3	298	23MAY86:20:52	0	.	.	.
15MAY86:16:52	1	241	4	129	24MAY86:00:52	0	.	.	.
15MAY86:20:52	0	.	.	.	24MAY86:04:52	1	140	2	135
16MAY86:00:52	0	.	.	.	24MAY86:08:52	1	129	4	123
16MAY86:04:52	0	.	.	.	24MAY86:12:52	2	151	4	174
16MAY86:08:52	0	.	.	.	24MAY86:16:52	1	140	3	151
16MAY86:12:52	1	225	3	191	24MAY86:20:52	0	.	.	.
16MAY86:16:52	1	118	4	230	25MAY86:00:52	0	.	.	.
16MAY86:20:52	0	.	.	.	25MAY86:04:52	0	.	.	.
17MAY86:00:52	0	.	.	.	25MAY86:08:52	1	135	4	168
17MAY86:04:52	0	.	.	.	25MAY86:12:52	1	174	3	275
17MAY86:08:52	1	174	2	84	25MAY86:16:52	1	0	4	337
17MAY86:12:52	1	343	3	0	25MAY86:20:52	0	.	3	275
17MAY86:16:52	1	343	5	303	26MAY86:00:52	1	315	2	315
17MAY86:20:52	0	.	.	.	26MAY86:04:52	1	286	4	292
18MAY86:00:52	0	.	.	.	26MAY86:08:52	2	326	3	320
18MAY86:04:52	1	123	.	.	26MAY86:12:52	2	309	4	303
18MAY86:08:52	1	39	.	.	26MAY86:16:52	2	275	4	281
18MAY86:12:52	2	326	4	5	26MAY86:20:52	2	281	3	303
18MAY86:16:52	2	337	4	343	27MAY86:00:52	0	.	.	.
18MAY86:20:52	0	.	2	343	27MAY86:04:52	1	331	2	275
19MAY86:00:52	0	.	.	.	27MAY86:08:52	2	303	4	320
19MAY86:04:52	0	.	.	.	27MAY86:12:52	2	298	5	298
19MAY86:08:52	1	5	2	315	27MAY86:16:52	2	292	4	286
19MAY86:12:52	1	5	2	33	27MAY86:20:52	1	292	.	.
19MAY86:16:52	2	326	4	348	28MAY86:00:52	1	140	.	.
19MAY86:20:52	0	.	.	.	28MAY86:04:52	0	.	3	337
20MAY86:00:52	2	309	4	292	28MAY86:08:52	2	326	4	315
20MAY86:04:52	0	.	2	303	28MAY86:12:52	2	320	4	275
20MAY86:08:52	2	309	3	315	28MAY86:16:52	1	320	4	331
20MAY86:12:52	2	315	3	309	28MAY86:20:52	0	.	.	.
20MAY86:16:52	2	315	4	337	29MAY86:00:52	0	.	.	.
20MAY86:20:52	2	303	4	309	29MAY86:04:52	1	151	3	180
21MAY86:00:52	1	320	3	315	29MAY86:08:52	1	118	3	163
21MAY86:04:52	2	309	4	326	29MAY86:12:52	1	123	3	90
21MAY86:08:52	2	315	4	331	29MAY86:16:52	1	118	4	135
21MAY86:12:52	3	315	5	309	29MAY86:20:52	1	112	3	67
21MAY86:16:52	2	292	4	275	30MAY86:00:52	0	.	.	.
21MAY86:20:52	2	292	3	275	30MAY86:04:52	0	.	.	.
22MAY86:00:52	0	.	.	.	30MAY86:08:52	1	118	4	118
22MAY86:04:52	0	.	3	0	30MAY86:12:52	1	129	4	78
22MAY86:08:52	1	331	3	315	30MAY86:16:52	1	185	3	230
22MAY86:12:52	1	309	3	0	30MAY86:20:52	0	.	.	.

DNR-DIV. GEOLOGICAL AND GEOPHYSICAL SURVEYS
 DELTA TWO EAST DATA REPORT

AVS-AVERAGE SPEED, AVD-AVERAGE DIRECTION, GUS-GUST SPEED, GUD-GUST DIRECTION
 DIRECTION IS FROM TRUE NORTH, SPEEDS ARE IN M/S AND TIMES ARE ALASKA STANDARD

DATE TIME	AVS	AVD	GUS	GUD	DATE TIME	AVS	AVD	GUS	GUD
31MAY86:00:52	0	.	.	.	08JUN86:08:52	2	236	4	253
31MAY86:04:52	1	157	2	112	08JUN86:12:52	2	225	4	247
31MAY86:08:52	1	118	3	135	08JUN86:16:52	1	236	4	219
31MAY86:12:52	1	50	3	33	08JUN86:20:52	1	146	2	45
31MAY86:16:52	1	78	3	28	09JUN86:00:52	0	.	.	.
31MAY86:20:52	1	84	3	326	09JUN86:04:52	0	.	.	.
01JUN86:00:52	0	.	.	.	09JUN86:08:52	0	.	.	.
01JUN86:04:52	0	.	.	.	09JUN86:12:52	1	163	4	213
01JUN86:08:52	1	309	2	264	09JUN86:16:52	1	337	2	213
01JUN86:12:52	1	22	3	0	09JUN86:20:52	0	.	2	22
01JUN86:16:52	0	.	.	.	10JUN86:00:52	1	298	3	337
01JUN86:20:52	0	.	.	.	10JUN86:04:52	0	.	.	.
02JUN86:00:52	1	146	3	196	10JUN86:08:52	1	354	3	16
02JUN86:04:52	0	.	.	.	10JUN86:12:52	2	343	4	315
02JUN86:08:52	1	123	4	168	10JUN86:16:52	1	348	3	16
02JUN86:12:52	2	213	4	208	10JUN86:20:52	0	.	.	.
02JUN86:16:52	2	230	4	225	11JUN86:00:52	0	.	.	.
02JUN86:20:52	1	185	3	230	11JUN86:04:52	0	.	.	.
03JUN86:00:52	0	.	.	.	11JUN86:08:52	1	11	2	28
03JUN86:04:52	0	.	2	146	11JUN86:12:52	1	45	2	78
03JUN86:08:52	1	219	3	281	11JUN86:16:52	1	11	.	.
03JUN86:12:52	2	208	4	241	11JUN86:20:52	0	.	.	.
03JUN86:16:52	2	213	4	185	12JUN86:00:52	0	.	.	.
03JUN86:20:52	2	185	4	230	12JUN86:04:52	0	.	.	.
04JUN86:00:52	0	.	.	.	12JUN86:08:52	1	135	3	140
04JUN86:04:52	1	151	2	118	12JUN86:12:52	1	39	4	5
04JUN86:08:52	1	151	3	163	12JUN86:16:52	1	22	2	33
04JUN86:12:52	1	281	3	230	12JUN86:20:52	0	.	.	.
04JUN86:16:52	2	213	3	230	13JUN86:00:52	0	.	.	.
04JUN86:20:52	0	.	.	.	13JUN86:04:52	1	112	3	101
05JUN86:00:52	0	.	.	.	13JUN86:08:52	2	118	4	146
05JUN86:04:52	0	.	.	.	13JUN86:12:52	2	118	3	129
05JUN86:08:52	1	95	3	112	13JUN86:16:52	1	123	4	180
05JUN86:12:52	2	185	4	196	13JUN86:20:52	0	.	.	.
05JUN86:16:52	2	219	4	230	14JUN86:00:52	0	.	.	.
05JUN86:20:52	0	.	.	.	14JUN86:04:52	1	95	4	123
06JUN86:00:52	0	.	.	.	14JUN86:08:52	2	135	4	123
06JUN86:04:52	0	.	.	.	14JUN86:12:52	2	95	4	157
06JUN86:08:52	0	.	3	16	14JUN86:16:52	1	106	4	157
06JUN86:12:52	1	219	3	230	14JUN86:20:52	0	.	2	78
06JUN86:16:52	2	230	4	236	15JUN86:00:52	0	.	.	.
06JUN86:20:52	0	.	.	.	15JUN86:04:52	0	.	.	.
07JUN86:00:52	2	208	5	196	15JUN86:08:52	1	337	2	275
07JUN86:04:52	0	.	2	230	15JUN86:12:52	1	298	2	270
07JUN86:08:52	1	320	2	337	15JUN86:16:52	2	309	3	326
07JUN86:12:52	1	337	3	33	15JUN86:20:52	1	174	4	163
07JUN86:16:52	1	118	2	28	16JUN86:00:52	0	.	.	.
07JUN86:20:52	2	247	4	196	16JUN86:04:52	0	.	.	.
08JUN86:00:52	0	.	.	.	16JUN86:08:52	1	320	2	281
08JUN86:04:52	2	208	4	202	16JUN86:12:52	1	303	3	326

DNR-DIV. GEOLOGICAL AND GEOPHYSICAL SURVEYS
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 DIRECTION IS FROM TRUE NORTH, SPEEDS ARE IN M/S AND TIMES ARE ALASKA STANDARD

DATE TIME	AVS	AVD	GUS	GUD	DATE TIME	AVS	AVD	GUS	GUD
16JUN86:16:52	1	253	3	230	25JUN86:01:30	1	196	3	230
16JUN86:20:52	1	191	2	208	25JUN86:05:30	0	.	.	.
17JUN86:00:52	0	.	.	.	25JUN86:09:30	0	.	.	.
17JUN86:04:52	1	112	3	129	25JUN86:13:30	1	343	3	331
17JUN86:08:52	1	118	2	140	25JUN86:17:30	1	320	3	315
17JUN86:12:52	1	123	3	112	25JUN86:21:30	1	337	3	348
17JUN86:16:52	1	22	2	309	26JUN86:01:30	0	.	.	.
17JUN86:20:52	1	253	4	230	26JUN86:05:30	0	.	.	.
18JUN86:00:52	1	219	4	241	26JUN86:09:30	0	.	.	.
18JUN86:04:52	1	270	4	315	26JUN86:13:30	1	22	2	135
18JUN86:08:52	2	309	4	292	26JUN86:17:30	1	33	3	135
18JUN86:12:52	2	337	4	348	26JUN86:21:30	1	343	3	5
18JUN86:16:52	2	309	4	275	27JUN86:01:30	0	.	.	.
18JUN86:20:52	2	258	5	230	27JUN86:05:30	0	.	.	.
19JUN86:04:52	0	.	.	.	27JUN86:09:30	0	.	.	.
19JUN86:08:52	0	.	2	270	27JUN86:13:30	0	.	2	11
19JUN86:12:52	1	270	2	258	27JUN86:17:30	1	337	4	219
19JUN86:13:30	.	.	.	.	27JUN86:21:30	2	236	3	247
19JUN86:17:30	.	.	.	.	28JUN86:01:30	0	.	.	.
19JUN86:21:30	0	.	2	286	28JUN86:05:30	0	.	.	.
20JUN86:01:30	0	.	.	.	28JUN86:09:30	0	.	.	.
20JUN86:05:30	0	.	.	.	28JUN86:13:30	0	.	.	.
20JUN86:09:30	0	.	.	.	28JUN86:17:30	1	73	3	50
20JUN86:13:30	1	320	2	286	28JUN86:21:30	1	95	3	135
20JUN86:17:30	1	343	3	61	29JUN86:01:30	1	112	2	202
20JUN86:21:30	1	129	3	157	29JUN86:05:30	1	135	3	101
21JUN86:01:30	0	.	.	.	29JUN86:09:30	0	.	.	.
21JUN86:05:30	0	.	.	.	29JUN86:13:30	1	320	3	337
21JUN86:09:30	0	.	.	.	29JUN86:17:30	1	331	3	303
21JUN86:13:30	0	.	.	.	29JUN86:21:30	1	11	3	78
21JUN86:17:30	0	.	.	.	30JUN86:01:30	0	.	3	202
21JUN86:21:30	1	258	2	275	30JUN86:05:30	0	.	.	.
22JUN86:01:30	0	.	.	.	30JUN86:09:30	0	.	.	.
22JUN86:05:30	0	.	.	.	30JUN86:13:30	1	315	.	.
22JUN86:09:30	0	.	.	.	30JUN86:17:30	2	135	4	90
22JUN86:13:30	1	202	2	151	30JUN86:21:30	1	67	3	90
22JUN86:17:30	1	174	3	191	01JUL86:01:30	1	281	2	354
22JUN86:21:30	1	196	3	208	01JUL86:05:30	0	.	2	309
23JUN86:01:30	0	.	.	.	01JUL86:09:30	0	.	.	.
23JUN86:05:30	0	.	4	298	01JUL86:13:30	1	326	2	309
23JUN86:09:30	0	.	.	.	01JUL86:17:30	1	320	3	22
23JUN86:13:30	0	.	.	.	01JUL86:21:30	1	337	4	45
23JUN86:17:30	0	.	.	.	02JUL86:01:30	0	.	.	.
23JUN86:21:30	0	.	.	.	02JUL86:05:30	0	.	.	.
24JUN86:01:30	0	.	.	.	02JUL86:09:30	0	.	.	.
24JUN86:05:30	0	.	.	.	02JUL86:13:30	1	331	3	343
24JUN86:09:30	0	.	.	.	02JUL86:17:30	2	315	4	303
24JUN86:13:30	1	5	3	16	02JUL86:21:30	1	180	3	202
24JUN86:17:30	1	61	3	22	03JUL86:01:30	0	.	2	241
24JUN86:21:30	0	.	.	.	03JUL86:05:30	0	.	.	.

DNR-DIV. GEOLOGICAL AND GEOPHYSICAL SURVEYS
 DELTA TWO EAST DATA REPORT

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DATE TIME	AVS	AVD	GUS	GUD	DATE TIME	AVS	AVD	GUS	GUD
03JUL86:09:30	0	.	.	.	11JUL86:17:30	1	320	3	343
03JUL86:13:30	1	320	3	303	11JUL86:21:30	1	303	.	.
03JUL86:17:30	1	33	3	28	12JUL86:01:30	0	.	.	.
03JUL86:21:30	0	.	3	315	12JUL86:05:30	0	.	.	.
04JUL86:01:30	0	.	2	151	12JUL86:09:30	0	.	.	.
04JUL86:05:30	0	.	.	.	12JUL86:13:30	1	315	2	309
04JUL86:09:30	0	.	.	.	12JUL86:17:30	1	326	.	.
04JUL86:13:30	0	.	2	11	12JUL86:21:30	0	.	3	78
04JUL86:17:30	1	343	3	315	13JUL86:01:30	1	326	2	309
04JUL86:21:30	1	292	3	241	13JUL86:05:30	0	.	.	.
05JUL86:01:30	0	.	.	.	13JUL86:09:30	0	.	.	.
05JUL86:05:30	0	.	.	.	13JUL86:13:30	0	.	.	.
05JUL86:09:30	0	.	.	.	13JUL86:17:30	1	354	4	326
05JUL86:13:30	1	348	3	39	13JUL86:21:30	1	320	3	326
05JUL86:17:30	1	309	2	275	14JUL86:01:30	1	281	3	270
05JUL86:21:30	1	270	3	219	14JUL86:05:30	1	275	.	.
06JUL86:01:30	0	.	.	.	14JUL86:09:30	0	.	.	.
06JUL86:05:30	0	.	.	.	14JUL86:13:30	1	320	.	.
06JUL86:09:30	0	.	.	.	14JUL86:17:30	1	354	2	22
06JUL86:13:30	1	123	3	140	14JUL86:21:30	0	.	.	.
06JUL86:17:30	2	73	4	28	15JUL86:01:30	0	.	.	.
06JUL86:21:30	1	146	3	140	15JUL86:05:30	0	.	.	.
07JUL86:01:30	0	.	.	.	15JUL86:09:30	0	.	.	.
07JUL86:05:30	1	168	.	.	15JUL86:13:30	1	123	3	78
07JUL86:09:30	0	.	.	.	15JUL86:17:30	1	219	3	236
07JUL86:13:30	1	298	.	.	15JUL86:21:30	2	236	3	253
07JUL86:17:30	1	337	4	11	16JUL86:01:30	0	.	.	.
07JUL86:21:30	1	168	4	163	16JUL86:05:30	1	281	3	309
08JUL86:01:30	0	.	.	.	16JUL86:09:30	1	315	5	281
08JUL86:05:30	0	.	.	.	16JUL86:13:30	2	326	3	320
08JUL86:09:30	0	.	3	309	16JUL86:17:30	1	331	3	309
08JUL86:13:30	1	309	3	303	16JUL86:21:30	1	303	3	315
08JUL86:17:30	1	281	2	286	17JUL86:01:30	1	258	.	.
08JUL86:21:30	0	.	.	.	17JUL86:05:30	0	.	.	.
09JUL86:01:30	0	.	.	.	17JUL86:09:30	0	.	.	.
09JUL86:05:30	0	.	.	.	17JUL86:13:30	1	309	.	.
09JUL86:09:30	0	.	.	.	17JUL86:17:30	1	326	.	.
09JUL86:13:30	1	303	3	320	17JUL86:21:30	2	303	5	292
09JUL86:17:30	2	286	4	298	18JUL86:01:30	3	292	5	315
09JUL86:21:30	1	298	2	298	18JUL86:05:30	2	281	4	281
10JUL86:01:30	1	185	2	191	18JUL86:09:30	2	292	3	320
10JUL86:05:30	0	.	.	.	18JUL86:13:30	1	286	2	281
10JUL86:09:30	0	.	.	.	18JUL86:17:30	1	286	2	292
10JUL86:13:30	1	264	2	315	18JUL86:21:30	0	.	.	.
10JUL86:17:30	0	.	.	.	19JUL86:01:30	0	.	.	.
10JUL86:21:30	0	.	.	.	19JUL86:05:30	0	.	.	.
11JUL86:01:30	0	.	.	.	19JUL86:09:30	0	.	.	.
11JUL86:05:30	0	.	.	.	19JUL86:13:30	0	.	.	.
11JUL86:09:30	0	.	.	.	19JUL86:17:30	0	.	.	.
11JUL86:13:30	1	309	3	315	19JUL86:21:30	0	.	.	.

DNR-DIV. GEOLOGICAL AND GEOPHYSICAL SURVEYS
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 DIRECTION IS FROM TRUE NORTH, SPEEDS ARE IN M/S AND TIMES ARE ALASKA STANDARD

DATE TIME	AVS	AVD	GUS	GUD	DATE TIME	AVS	AVD	GUS	GUD
20JUL86:01:30	0	.	.	.	28JUL86:09:30	0	.	.	.
20JUL86:05:30	0	.	.	.	28JUL86:13:30	0	.	.	.
20JUL86:09:30	0	.	4	292	28JUL86:17:30	0	.	.	.
20JUL86:13:30	1	303	4	315	28JUL86:21:30	0	.	.	.
20JUL86:17:30	1	196	.	.	29JUL86:01:30	0	.	.	.
20JUL86:21:30	1	236	3	208	29JUL86:05:30	0	.	.	.
21JUL86:01:30	1	292	.	.	29JUL86:09:30	0	.	.	.
21JUL86:05:30	0	.	.	.	29JUL86:13:30	0	.	.	.
21JUL86:09:30	0	.	.	.	29JUL86:17:30	1	343	2	303
21JUL86:13:30	0	.	3	292	29JUL86:21:30	0	.	.	.
21JUL86:17:30	1	303	3	275	30JUL86:01:30	0	.	.	.
21JUL86:21:30	1	275	3	281	30JUL86:05:30	0	.	.	.
22JUL86:01:30	0	.	.	.	30JUL86:09:30	0	.	.	.
22JUL86:05:30	0	.	.	.	30JUL86:13:30	1	348	2	0
22JUL86:09:30	1	123	2	129	30JUL86:17:30	1	331	6	247
22JUL86:13:30	2	118	4	90	30JUL86:21:30	2	331	5	326
22JUL86:17:30	1	118	3	135	31JUL86:01:30	2	320	4	331
22JUL86:21:30	2	202	4	219	31JUL86:05:30	1	275	.	.
23JUL86:01:30	0	.	.	.	31JUL86:09:30	0	.	.	.
23JUL86:05:30	0	.	.	.	31JUL86:13:30	0	.	2	90
23JUL86:09:30	0	.	3	101	31JUL86:17:30	1	112	.	.
23JUL86:13:30	0	.	.	.	31JUL86:21:30	1	5	.	.
23JUL86:17:30	1	270	4	219	01AUG86:01:30	0	.	.	.
23JUL86:21:30	3	213	4	213	01AUG86:05:30	0	.	.	.
24JUL86:01:30	1	196	4	225	01AUG86:09:30	0	.	.	.
24JUL86:05:30	0	.	.	.	01AUG86:13:30	0	.	.	.
24JUL86:09:30	0	.	3	320	01AUG86:17:30	0	.	.	.
24JUL86:13:30	2	315	4	315	01AUG86:21:30	0	.	.	.
24JUL86:17:30	1	309	4	326	02AUG86:01:30	0	.	.	.
24JUL86:21:30	1	303	2	326	02AUG86:05:30	0	.	.	.
25JUL86:01:30	1	303	2	292	02AUG86:09:30	0	.	.	.
25JUL86:05:30	0	.	3	309	02AUG86:13:30	1	140	.	.
25JUL86:09:30	0	.	.	.	02AUG86:17:30	1	151	3	196
25JUL86:13:30	0	.	2	191	02AUG86:21:30	1	213	3	219
25JUL86:17:30	0	.	2	135	03AUG86:01:30	0	.	.	.
25JUL86:21:30	0	.	.	.	03AUG86:05:30	1	157	.	.
26JUL86:01:30	0	.	2	337	03AUG86:09:30	0	.	.	.
26JUL86:05:30	1	331	3	337	03AUG86:13:30	0	.	3	101
26JUL86:09:30	1	292	3	292	03AUG86:17:30	1	213	4	253
26JUL86:13:30	2	298	3	286	03AUG86:21:30	2	208	4	236
26JUL86:17:30	2	286	5	286	04AUG86:01:30	1	174	3	185
26JUL86:21:30	3	309	8	315	04AUG86:05:30	2	174	3	180
27JUL86:01:30	2	286	4	281	04AUG86:09:30	1	135	3	180
27JUL86:05:30	1	298	.	.	04AUG86:13:30	1	168	2	0
27JUL86:09:30	1	292	.	.	04AUG86:17:30	1	241	3	219
27JUL86:13:30	2	320	3	343	04AUG86:21:30	1	191	4	225
27JUL86:17:30	1	303	2	331	05AUG86:01:30	1	185	3	202
27JUL86:21:30	1	337	2	348	05AUG86:05:30	0	.	.	.
28JUL86:01:30	0	.	.	.	05AUG86:09:30	0	.	.	.
28JUL86:05:30	0	.	.	.	05AUG86:13:30	2	354	4	45

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DATETIME	AVS	AVD	GUS	GUD	DATETIME	AVS	AVD	GUS	GUD
05AUG86:17:30	1	315	3	5	14AUG86:01:30	0	.	.	.
05AUG86:21:30	1	315	.	.	14AUG86:05:30	0	.	.	.
06AUG86:01:30	2	292	4	264	14AUG86:09:30	0	.	.	.
06AUG86:05:30	0	.	.	.	14AUG86:13:30	1	123	3	129
06AUG86:09:30	0	.	.	.	14AUG86:17:30	0	.	.	.
06AUG86:13:30	1	326	3	315	14AUG86:21:30	1	270	2	230
06AUG86:17:30	1	281	4	247	15AUG86:01:30	0	.	.	.
06AUG86:21:30	0	.	2	292	15AUG86:05:30	0	.	.	.
07AUG86:01:30	0	.	.	.	15AUG86:09:30	0	.	.	.
07AUG86:05:30	0	.	.	.	15AUG86:13:30	1	315	3	348
07AUG86:09:30	0	.	.	.	15AUG86:17:30	1	326	3	270
07AUG86:13:30	1	106	2	101	15AUG86:21:30	1	292	2	208
07AUG86:17:30	0	.	2	157	16AUG86:01:30	0	.	.	.
07AUG86:21:30	0	.	3	343	16AUG86:05:30	0	.	.	.
08AUG86:01:30	0	.	.	.	16AUG86:09:30	0	.	.	.
08AUG86:05:30	0	.	.	.	16AUG86:13:30	1	292	3	320
08AUG86:09:30	0	.	2	78	16AUG86:17:30	0	.	2	286
08AUG86:13:30	1	123	4	140	16AUG86:21:30	1	191	.	.
08AUG86:17:30	1	146	3	146	17AUG86:01:30	0	.	.	.
08AUG86:21:30	1	163	4	118	17AUG86:05:30	0	.	.	.
09AUG86:01:30	1	180	4	163	17AUG86:09:30	0	.	.	.
09AUG86:05:30	0	.	.	.	17AUG86:13:30	0	.	.	.
09AUG86:09:30	0	.	.	.	17AUG86:17:30	0	.	.	.
09AUG86:13:30	0	.	2	90	17AUG86:21:30	0	.	.	.
09AUG86:17:30	0	.	2	135	18AUG86:01:30	0	.	.	.
09AUG86:21:30	0	.	.	.	18AUG86:05:30	0	.	2	185
10AUG86:01:30	0	.	.	.	18AUG86:09:30	0	.	.	.
10AUG86:05:30	0	.	.	.	18AUG86:13:30	0	.	.	.
10AUG86:09:30	0	.	.	.	18AUG86:17:30	0	.	2	309
10AUG86:13:30	1	106	3	112	18AUG86:21:30	0	.	.	.
10AUG86:17:30	1	236	3	225	19AUG86:01:30	0	.	.	.
10AUG86:21:30	1	213	4	213	19AUG86:05:30	0	.	.	.
11AUG86:01:30	0	.	.	.	19AUG86:09:30	0	.	.	.
11AUG86:05:30	0	.	.	.	19AUG86:13:30	0	.	2	348
11AUG86:09:30	1	275	3	298	19AUG86:17:30	2	219	3	337
11AUG86:13:30	1	303	4	303	19AUG86:21:30	1	208	3	196
11AUG86:17:30	1	286	.	.	20AUG86:01:30	0	.	.	.
11AUG86:21:30	0	.	.	.	20AUG86:05:30	0	.	.	.
12AUG86:01:30	0	.	.	.	20AUG86:09:30	0	.	.	.
12AUG86:05:30	0	.	.	.	20AUG86:13:30	1	129	4	129
12AUG86:09:30	0	.	.	.	20AUG86:17:30	1	0	3	5
12AUG86:13:30	1	253	4	225	20AUG86:21:30	0	.	.	.
12AUG86:17:30	2	208	4	219	21AUG86:01:30	0	.	.	.
12AUG86:21:30	2	331	4	5	21AUG86:05:30	0	.	.	.
13AUG86:01:30	1	292	3	326	21AUG86:09:30	0	.	.	.
13AUG86:05:30	1	303	3	303	21AUG86:13:30	0	.	.	.
13AUG86:09:30	1	286	4	286	21AUG86:17:30	1	16	.	.
13AUG86:13:30	2	281	3	281	21AUG86:21:30	0	.	5	326
13AUG86:17:30	2	292	4	258	22AUG86:01:30	1	292	2	303
13AUG86:21:30	1	270	.	.	22AUG86:05:30	2	298	5	281

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AVS-AVERAGE SPEED, AVD-AVERAGE DIRECTION, GUS-GUST SPEED, GUD-GUST DIRECTION
 DIRECTION IS FROM TRUE NORTH, SPEEDS ARE IN M/S AND TIMES ARE ALASKA STANDARD

DATE TIME	AVS	AVD	GUS	GUD	DATE TIME	AVS	AVD	GUS	GUD
22AUG86:09:30	3	286	4	292	30AUG86:17:30	0	.	.	.
22AUG86:13:30	2	315	4	298	30AUG86:21:30	1	191	.	.
22AUG86:17:30	2	326	4	0	31AUG86:01:30	1	157	2	180
22AUG86:21:30	1	320	3	0	31AUG86:05:30	0	.	.	.
23AUG86:01:30	0	.	.	.	31AUG86:09:30	0	.	.	.
23AUG86:05:30	0	.	.	.	31AUG86:13:30	0	.	.	.
23AUG86:09:30	1	135	4	112	31AUG86:17:30	0	.	.	.
23AUG86:13:30	2	112	5	163	31AUG86:21:30	0	.	.	.
23AUG86:17:30	2	112	5	118	01SEP86:01:30	0	.	.	.
23AUG86:21:30	1	90	3	168	01SEP86:05:30	0	.	.	.
24AUG86:01:30	1	146	.	.	01SEP86:09:30	0	.	.	.
24AUG86:05:30	1	146	.	.	01SEP86:13:30	0	.	.	.
24AUG86:09:30	0	.	.	.	01SEP86:17:30	0	.	.	.
24AUG86:13:30	1	129	3	118	01SEP86:21:30	0	.	.	.
24AUG86:17:30	1	95	3	61	02SEP86:01:30	0	.	.	.
24AUG86:21:30	1	185	.	.	02SEP86:05:30	0	.	.	.
25AUG86:01:30	0	.	.	.	02SEP86:09:30	0	.	.	.
25AUG86:05:30	1	135	2	180	02SEP86:13:30	0	.	.	.
25AUG86:09:30	0	.	.	.	02SEP86:17:30	1	16	2	22
25AUG86:13:30	0	.	.	.	02SEP86:21:30	1	354	2	28
25AUG86:17:30	0	.	.	.	03SEP86:01:30	0	.	.	.
25AUG86:21:30	0	.	.	.	03SEP86:05:30	0	.	3	303
26AUG86:01:30	0	.	.	.	03SEP86:09:30	0	.	.	.
26AUG86:05:30	0	.	.	.	03SEP86:13:30	0	.	.	.
26AUG86:09:30	0	.	3	135	03SEP86:17:30	1	22	3	0
26AUG86:13:30	1	118	2	67	03SEP86:21:30	0	.	.	.
26AUG86:17:30	0	.	.	.	04SEP86:01:30	0	.	.	.
26AUG86:21:30	1	180	4	202	04SEP86:05:30	0	.	.	.
27AUG86:01:30	0	.	2	28	04SEP86:09:30	0	.	.	.
27AUG86:05:30	0	.	.	.	04SEP86:13:30	0	.	.	.
27AUG86:09:30	0	.	.	.	04SEP86:17:30	1	5	2	33
27AUG86:13:30	0	.	.	.	04SEP86:21:30	0	.	.	.
27AUG86:17:30	1	67	2	185	05SEP86:01:30	0	.	.	.
27AUG86:21:30	0	.	.	.	05SEP86:05:30	0	.	.	.
28AUG86:01:30	1	185	4	168	05SEP86:09:30	0	.	.	.
28AUG86:05:30	0	.	.	.	05SEP86:13:30	1	135	3	129
28AUG86:09:30	0	.	.	.	05SEP86:17:30	1	118	3	135
28AUG86:13:30	0	.	.	.	05SEP86:21:30	0	.	.	.
28AUG86:17:30	1	292	4	241	06SEP86:01:30	0	.	.	.
28AUG86:21:30	1	264	2	275	06SEP86:05:30	0	.	.	.
29AUG86:01:30	0	.	.	.	06SEP86:09:30	0	.	3	157
29AUG86:05:30	0	.	.	.	06SEP86:13:30	2	129	4	180
29AUG86:09:30	0	.	.	.	06SEP86:17:30	1	151	3	151
29AUG86:13:30	0	.	2	45	06SEP86:21:30	1	196	3	247
29AUG86:17:30	1	16	.	.	07SEP86:01:30	1	140	3	174
29AUG86:21:30	0	.	.	.	07SEP86:05:30	0	.	.	.
30AUG86:01:30	0	.	2	168	07SEP86:09:30	0	.	.	.
30AUG86:05:30	0	.	.	.	07SEP86:13:30	1	151	3	151
30AUG86:09:30	1	135	3	157	07SEP86:17:30	1	168	4	135
30AUG86:13:30	1	140	2	174	07SEP86:21:30	1	95	3	106

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DATETIME	AVS	AVD	GUS	GUD	DATETIME	AVS	AVD	GUS	GUD
08SEP86:01:30	1	112	4	95	16SEP86:09:30
08SEP86:05:30	2	157	4	118	16SEP86:13:00	0	.	2	326
08SEP86:09:30	0	.	2	174	16SEP86:17:00	1	315	3	343
08SEP86:13:30	0	.	.	.	16SEP86:21:00	0	.	.	.
08SEP86:17:30	1	151	3	135	17SEP86:01:00	0	.	.	.
08SEP86:21:30	2	326	5	343	17SEP86:05:00	0	.	.	.
09SEP86:01:30	2	309	4	326	17SEP86:09:00	0	.	4	135
09SEP86:05:30	1	292	.	.	17SEP86:13:00	1	129	2	135
09SEP86:09:30	1	298	3	292	17SEP86:17:00	0	.	.	.
09SEP86:13:30	2	320	4	331	17SEP86:21:00	0	.	.	.
09SEP86:17:30	2	326	4	281	18SEP86:01:00	2	303	5	298
09SEP86:21:30	0	.	2	281	18SEP86:05:00	0	.	.	.
10SEP86:01:30	0	.	.	.	18SEP86:09:00	0	.	.	.
10SEP86:05:30	0	.	.	.	18SEP86:13:00	0	.	.	.
10SEP86:09:30	0	.	.	.	18SEP86:17:00	0	.	.	.
10SEP86:13:30	0	.	.	.	18SEP86:21:00	0	.	.	.
10SEP86:17:30	1	16	3	0	19SEP86:01:00	0	.	.	.
10SEP86:21:30	0	.	.	.	19SEP86:05:00	0	.	2	230
11SEP86:01:30	0	.	.	.	19SEP86:09:00	0	.	3	157
11SEP86:05:30	0	.	.	.	19SEP86:13:00	1	123	3	101
11SEP86:09:30	1	123	2	118	19SEP86:17:00	0	.	.	.
11SEP86:13:30	2	129	4	90	19SEP86:21:00	0	.	.	.
11SEP86:17:30	1	112	3	135	20SEP86:01:00	0	.	2	168
11SEP86:21:30	0	.	.	.	20SEP86:05:00	1	146	3	213
12SEP86:01:30	0	.	.	.	20SEP86:09:00	1	168	3	236
12SEP86:05:30	0	.	.	.	20SEP86:13:00	3	213	8	230
12SEP86:09:30	0	.	.	.	20SEP86:17:00	3	292	6	309
12SEP86:13:30	1	315	.	.	20SEP86:21:00	2	286	4	292
12SEP86:17:30	1	286	.	.	21SEP86:01:00	1	270	2	281
12SEP86:21:30	1	292	2	326	21SEP86:05:00	0	.	.	.
13SEP86:01:30	0	.	.	.	21SEP86:09:00	0	.	.	.
13SEP86:05:30	.	.	.	.	21SEP86:13:00	0	.	.	.
13SEP86:09:30	.	.	.	.	21SEP86:17:00	0	.	.	.
13SEP86:13:30	.	.	.	.	21SEP86:21:00	0	.	.	.
13SEP86:17:30	.	.	.	.	22SEP86:01:00	0	.	.	.
13SEP86:21:30	.	.	.	.	22SEP86:05:00	1	112	3	135
14SEP86:01:30	.	.	.	.	22SEP86:09:00	1	123	3	151
14SEP86:05:30	.	.	.	.	22SEP86:13:00	1	135	3	146
14SEP86:09:30	.	.	.	.	22SEP86:17:00	1	281	4	303
14SEP86:13:30	.	.	.	.	22SEP86:21:00	3	298	5	275
14SEP86:17:30	.	.	.	.	23SEP86:01:00	3	292	6	286
14SEP86:21:30	.	.	.	.	23SEP86:05:00	3	286	5	298
15SEP86:01:30	.	.	.	.	23SEP86:09:00	3	292	5	286
15SEP86:05:30	.	.	.	.	23SEP86:13:00	3	309	5	315
15SEP86:09:30	.	.	.	.	23SEP86:17:00	3	303	5	309
15SEP86:13:30	.	.	.	.	23SEP86:21:00	1	292	4	309
15SEP86:17:30	.	.	.	.	24SEP86:01:00	0	.	2	208
15SEP86:21:30	24SEP86:05:00	0	.	.	.
16SEP86:01:30	24SEP86:09:00	0	.	.	.
16SEP86:05:30	24SEP86:13:00	2	298	3	326

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DATE TIME	AVS	AVD	GUS	GUD	DATE TIME	AVS	AVD	GUS	GUD
24SEP86:17:00	1	286	3	315	03OCT86:01:00	1	129	3	129
24SEP86:21:00	1	286	3	303	03OCT86:05:00	2	112	4	90
25SEP86:01:00	1	298	2	270	03OCT86:09:00	2	118	4	78
25SEP86:05:00	0	.	.	.	03OCT86:13:00	2	118	5	146
25SEP86:09:00	0	.	.	.	03OCT86:17:00	3	118	6	112
25SEP86:13:00	0	.	3	140	03OCT86:21:00	2	129	5	151
25SEP86:17:00	0	.	.	.	04OCT86:01:00	1	73	3	140
25SEP86:21:00	0	.	.	.	04OCT86:05:00	0	.	.	.
26SEP86:01:00	0	.	.	.	04OCT86:09:00	1	157	5	225
26SEP86:05:00	1	129	5	112	04OCT86:13:00	3	298	6	309
26SEP86:09:00	2	123	5	106	04OCT86:17:00	2	331	5	303
26SEP86:13:00	2	129	5	140	04OCT86:21:00	0	.	.	.
26SEP86:17:00	1	129	3	157	05OCT86:01:00	1	258	2	298
26SEP86:21:00	2	129	3	146	05OCT86:05:00	0	.	.	.
27SEP86:01:00	1	135	4	135	05OCT86:09:00	0	.	.	.
27SEP86:05:00	1	135	4	129	05OCT86:13:00	1	354	2	22
27SEP86:09:00	1	129	4	129	05OCT86:17:00	0	.	2	22
27SEP86:13:00	1	129	3	106	05OCT86:21:00	0	.	.	.
27SEP86:17:00	0	.	.	.	06OCT86:01:00	0	.	.	.
27SEP86:21:00	0	.	.	.	06OCT86:05:00	0	.	.	.
28SEP86:01:00	0	.	.	.	06OCT86:09:00	1	118	4	118
28SEP86:05:00	0	.	.	.	06OCT86:13:00	2	135	4	129
28SEP86:09:00	0	.	.	.	06OCT86:17:00	1	135	3	135
28SEP86:13:00	0	.	.	.	06OCT86:21:00	0	.	.	.
28SEP86:17:00	0	.	.	.	07OCT86:01:00	0	.	.	.
28SEP86:21:00	0	.	.	.	07OCT86:05:00	1	112	2	185
29SEP86:01:00	0	.	.	.	07OCT86:09:00	1	112	4	129
29SEP86:05:00	0	.	.	.	07OCT86:13:00	2	129	4	95
29SEP86:09:00	1	123	4	135	07OCT86:17:00	1	146	4	135
29SEP86:13:00	2	129	4	157	07OCT86:21:00	0	.	.	.
29SEP86:17:00	0	.	3	135	08OCT86:01:00	0	.	.	.
29SEP86:21:00	0	.	.	.	08OCT86:05:00	0	.	.	.
30SEP86:01:00	0	.	.	.	08OCT86:09:00	0	.	.	.
30SEP86:05:00	0	.	.	.	08OCT86:13:00	0	.	.	.
30SEP86:09:00	0	.	.	.	08OCT86:17:00	0	.	.	.
30SEP86:13:00	0	.	.	.	08OCT86:21:00	0	.	.	.
30SEP86:17:00	0	.	.	.	09OCT86:01:00	0	.	.	.
30SEP86:21:00	0	.	.	.	09OCT86:05:00	0	.	.	.
01OCT86:01:00	0	.	.	.	09OCT86:09:00	0	.	2	163
01OCT86:05:00	0	.	.	.	09OCT86:13:00	1	118	3	95
01OCT86:09:00	1	129	2	95	09OCT86:17:00	1	123	3	151
01OCT86:13:00	1	140	3	129	09OCT86:21:00	2	118	5	118
01OCT86:17:00	1	146	3	135	10OCT86:01:00	2	106	4	151
01OCT86:21:00	0	.	.	.	10OCT86:05:00	1	61	3	39
02OCT86:01:00	0	.	.	.	10OCT86:09:00	1	5	3	354
02OCT86:05:00	0	.	.	.	10OCT86:13:00	2	123	5	112
02OCT86:09:00	0	.	.	.	10OCT86:17:00	0	.	3	123
02OCT86:13:00	0	.	.	.	10OCT86:21:00	0	.	.	.
02OCT86:17:00	0	.	2	157	11OCT86:01:00	1	191	3	213
02OCT86:21:00	1	118	3	129	11OCT86:05:00	1	292	3	303

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DATE TIME	AVS	AVD	GUS	GUD	DATE TIME	AVS	AVD	GUS	GUD
11OCT86:09:00	1	309	4	303	19OCT86:17:00	0	.	.	.
11OCT86:13:00	1	315	3	315	19OCT86:21:00	0	.	.	.
11OCT86:17:00	0	.	.	.	20OCT86:01:00	0	.	.	.
11OCT86:21:00	0	.	.	.	20OCT86:05:00	0	.	.	.
12OCT86:01:00	0	.	.	.	20OCT86:09:00	0	.	.	.
12OCT86:05:00	0	.	.	.	20OCT86:13:00	1	123	3	135
12OCT86:09:00	0	.	3	118	20OCT86:17:00	1	140	.	.
12OCT86:13:00	1	90	3	163	20OCT86:21:00	1	129	3	135
12OCT86:17:00	0	.	.	.	21OCT86:01:00	1	84	4	146
12OCT86:21:00	0	.	.	.	21OCT86:05:00	1	90	3	135
13OCT86:01:00	1	135	3	140	21OCT86:09:00	1	123	3	140
13OCT86:05:00	1	163	3	168	21OCT86:13:00	1	129	2	118
13OCT86:09:00	1	106	4	135	21OCT86:17:00	1	135	2	174
13OCT86:13:00	2	118	4	112	21OCT86:21:00	0	.	.	.
13OCT86:17:00	1	112	3	106	22OCT86:01:00	1	140	4	180
13OCT86:21:00	1	118	4	95	22OCT86:05:00	1	118	3	168
14OCT86:01:00	0	.	.	.	22OCT86:09:00	1	118	.	.
14OCT86:05:00	0	.	.	.	22OCT86:13:00	1	151	3	140
14OCT86:09:00	2	196	5	185	22OCT86:17:00	1	151	.	.
14OCT86:13:00	3	213	6	219	22OCT86:21:00	0	.	.	.
14OCT86:17:00	1	196	4	219	23OCT86:01:00	0	.	.	.
14OCT86:21:00	1	174	3	236	23OCT86:05:00	0	.	.	.
15OCT86:01:00	0	.	.	.	23OCT86:09:00	0	.	.	.
15OCT86:05:00	0	.	.	.	23OCT86:13:00	0	.	.	.
15OCT86:09:00	1	140	.	.	23OCT86:17:00	0	.	.	.
15OCT86:13:00	1	129	2	163	23OCT86:21:00	0	.	.	.
15OCT86:17:00	0	.	.	.	24OCT86:01:00	0	.	.	.
15OCT86:21:00	1	320	4	309	24OCT86:05:00	0	.	.	.
16OCT86:01:00	1	298	3	292	24OCT86:09:00	0	.	.	.
16OCT86:05:00	2	298	3	292	24OCT86:13:00	1	320	2	303
16OCT86:09:00	1	309	2	281	24OCT86:17:00	1	326	.	.
16OCT86:13:00	0	.	.	.	24OCT86:21:00	0	.	.	.
16OCT86:17:00	0	.	.	.	25OCT86:01:00	0	.	.	.
16OCT86:21:00	0	.	.	.	25OCT86:05:00	0	.	.	.
17OCT86:01:00	1	135	3	123	25OCT86:09:00	1	146	.	.
17OCT86:05:00	1	157	4	95	25OCT86:13:00	1	146	2	129
17OCT86:09:00	2	146	5	118	25OCT86:17:00	0	.	.	.
17OCT86:13:00	2	140	4	140	25OCT86:21:00	1	123	.	.
17OCT86:17:00	1	140	3	90	26OCT86:01:00	1	112	2	129
17OCT86:21:00	0	.	.	.	26OCT86:05:00	1	118	3	123
18OCT86:01:00	0	.	.	.	26OCT86:09:00	1	95	3	101
18OCT86:05:00	0	.	.	.	26OCT86:13:00	1	135	3	146
18OCT86:09:00	0	.	.	.	26OCT86:17:00	1	135	2	135
18OCT86:13:00	0	.	.	.	26OCT86:21:00	1	146	2	129
18OCT86:17:00	0	.	.	.	27OCT86:01:00	1	151	2	78
18OCT86:21:00	0	.	.	.	27OCT86:05:00	2	157	8	151
19OCT86:01:00	0	.	.	.	27OCT86:09:00	2	112	4	140
19OCT86:05:00	1	309	2	331	27OCT86:13:00	2	106	4	101
19OCT86:09:00	0	.	.	.	27OCT86:17:00	2	101	5	112
19OCT86:13:00	0	.	.	.	27OCT86:21:00	2	106	4	118

DNR-DIV. GEOLOGICAL AND GEOPHYSICAL SURVEYS

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DELTA TWO EAST DATA REPORT

AVS-AVERAGE SPEED, AVD-AVERAGE DIRECTION, GUS-GUST SPEED, GUD-GUST DIRECTION
DIRECTION IS FROM TRUE NORTH, SPEEDS ARE IN M/S AND TIMES ARE ALASKA STANDARD

DATE TIME	AVS	AVD	GUS	GUD	DATE TIME	AVS	AVD	GUS	GUD
28OCT86:01:00	2	135	5	95	05NOV86:09:00	0	.	3	264
28OCT86:05:00	2	112	7	78	05NOV86:13:00	2	331	3	354
28OCT86:09:00	2	135	5	157	05NOV86:17:00	1	348	3	331
28OCT86:13:00	3	140	6	129	05NOV86:21:00	0	.	.	.
28OCT86:17:00	1	135	4	180	06NOV86:01:00	0	.	.	.
28OCT86:21:00	2	123	4	112	06NOV86:05:00	0	.	.	.
29OCT86:01:00	2	129	4	112	06NOV86:09:00	0	.	.	.
29OCT86:05:00	2	129	6	135	06NOV86:13:00	1	106	3	78
29OCT86:09:00	1	123	4	168	06NOV86:17:00	0	.	.	.
29OCT86:13:00	2	123	5	146	06NOV86:21:00	1	151	2	174
29OCT86:17:00	1	146	4	140	07NOV86:01:00	1	140	2	140
29OCT86:21:00	2	129	4	135	07NOV86:05:00	2	135	5	112
30OCT86:01:00	1	123	3	135	07NOV86:09:00	3	135	5	151
30OCT86:05:00	1	129	3	135	07NOV86:13:00	2	135	4	129
30OCT86:09:00	1	129	3	157	07NOV86:17:00	1	129	3	106
30OCT86:13:00	2	135	5	151	07NOV86:21:00	2	135	4	140
30OCT86:17:00	1	129	4	129	08NOV86:01:00	1	129	4	151
30OCT86:21:00	0	.	2	168	08NOV86:05:00	2	112	4	90
31OCT86:01:00	1	106	4	129	08NOV86:09:00	2	129	4	118
31OCT86:05:00	1	129	3	140	08NOV86:13:00	2	129	5	112
31OCT86:09:00	2	118	4	129	08NOV86:17:00	2	129	4	101
31OCT86:13:00	2	135	5	135	08NOV86:21:00	2	118	5	185
31OCT86:17:00	3	129	6	123	09NOV86:01:00	3	135	7	118
31OCT86:21:00	2	123	5	118	09NOV86:05:00	3	129	6	157
01NOV86:01:00	2	129	4	90	09NOV86:09:00	3	129	7	163
01NOV86:05:00	2	118	5	129	09NOV86:13:00	2	140	4	101
01NOV86:09:00	2	129	7	146	09NOV86:17:00	2	123	4	101
01NOV86:13:00	2	129	4	219	09NOV86:21:00	2	129	5	129
01NOV86:17:00	3	129	7	123	10NOV86:01:00	2	118	4	140
01NOV86:21:00	2	135	5	118	10NOV86:05:00	2	123	4	118
02NOV86:01:00	2	135	5	140	10NOV86:09:00	2	112	5	140
02NOV86:05:00	2	123	5	140	10NOV86:13:00	2	118	5	129
02NOV86:09:00	2	135	4	123	10NOV86:17:00	1	118	4	112
02NOV86:13:00	2	146	5	118	10NOV86:21:00	1	112	3	90
02NOV86:17:00	2	135	4	140	11NOV86:01:00	1	118	3	73
02NOV86:21:00	2	146	4	151	11NOV86:05:00	2	112	4	106
03NOV86:01:00	2	146	4	112	11NOV86:09:00	1	112	3	135
03NOV86:05:00	1	112	3	146	11NOV86:13:00	2	123	6	135
03NOV86:09:00	0	.	2	118	11NOV86:17:00	2	123	4	163
03NOV86:13:00	1	135	3	151	11NOV86:21:00	2	129	7	151
03NOV86:17:00	1	112	2	129	12NOV86:01:00	2	123	5	123
03NOV86:21:00	1	118	2	112	12NOV86:05:00	2	118	4	112
04NOV86:01:00	1	106	.	.	12NOV86:09:00	2	135	4	129
04NOV86:05:00	1	101	3	101	12NOV86:13:00	2	129	4	151
04NOV86:09:00	0	.	2	180	12NOV86:17:00	1	140	4	106
04NOV86:13:00	0	.	.	.	12NOV86:21:00	2	129	4	135
04NOV86:17:00	0	.	.	.	13NOV86:01:00	2	123	5	174
04NOV86:21:00	0	.	.	.	13NOV86:05:00	2	135	4	140
05NOV86:01:00	0	.	.	.	13NOV86:09:00	3	135	5	135
05NOV86:05:00	0	.	.	.	13NOV86:13:00	3	129	7	95

DNR-DIV. GEOLOGICAL AND GEOPHYSICAL SURVEYS
 DELTA TWO EAST DATA REPORT

AVS-AVERAGE SPEED, AVD-AVERAGE DIRECTION, GUS-GUST SPEED, GUD-GUST DIRECTION
 DIRECTION IS FROM TRUE NORTH, SPEEDS ARE IN M/S AND TIMES ARE ALASKA STANDARD

DATETIME	AVS	AVD	GUS	GUD	DATETIME	AVS	AVD	GUS	GUD
13NOV86:17:00	2	140	6	123	21NOV86:23:45	2	112	4	101
13NOV86:21:00	3	140	6	157	22NOV86:03:45	2	118	4	151
14NOV86:01:00	2	135	5	118	22NOV86:07:45	1	112	3	129
14NOV86:05:00	2	135	4	135	22NOV86:11:45	1	106	4	106
14NOV86:09:00	2	135	4	123	22NOV86:15:45	1	112	4	123
14NOV86:13:00	1	135	4	106	22NOV86:19:45	1	151	4	112
14NOV86:17:00	2	140	4	163	22NOV86:23:45	1	140	3	151
14NOV86:21:00	1	112	3	95	23NOV86:03:45	0	.	.	.
15NOV86:01:00	0	.	.	.	23NOV86:07:45	0	.	.	.
15NOV86:05:00	0	.	.	.	23NOV86:11:45	0	.	.	.
15NOV86:09:00	0	.	.	.	23NOV86:15:45	0	.	.	.
15NOV86:13:00	0	.	.	.	23NOV86:19:45	0	.	.	.
15NOV86:17:00	0	.	.	.	23NOV86:23:45	0	.	.	.
15NOV86:21:00	0	.	.	.	24NOV86:03:45	0	.	.	.
16NOV86:01:00	0	.	.	.	24NOV86:07:45	0	.	.	.
16NOV86:05:00	0	.	.	.	24NOV86:11:45	0	.	.	.
16NOV86:09:00	0	.	.	.	24NOV86:15:45	0	.	.	.
16NOV86:13:00	0	.	.	.	24NOV86:19:45	0	.	.	.
16NOV86:17:00	0	.	.	.	24NOV86:23:45	0	.	.	.
16NOV86:21:00	0	.	.	.	25NOV86:03:45	1	343	3	0
17NOV86:01:00	0	.	.	.	25NOV86:07:45	1	348	3	11
17NOV86:05:00	0	.	.	.	25NOV86:11:45	1	343	4	0
17NOV86:09:00	0	.	.	.	25NOV86:15:45	0	.	.	.
17NOV86:13:00	1	118	4	101	25NOV86:19:45	0	.	.	.
17NOV86:17:00	1	106	3	106	25NOV86:23:45	0	.	.	.
17NOV86:21:00	0	.	2	101	26NOV86:03:45	0	.	.	.
18NOV86:01:00	1	236	2	219	26NOV86:07:45	0	.	.	.
18NOV86:05:00	0	.	.	.	26NOV86:11:45	0	.	.	.
18NOV86:09:00	0	.	.	.	26NOV86:15:45	0	.	.	.
18NOV86:13:00	0	.	.	.	26NOV86:19:45	0	.	.	.
18NOV86:17:00	0	.	.	.	26NOV86:23:45	0	.	.	.
18NOV86:21:00	0	.	.	.	27NOV86:03:45	0	.	.	.
19NOV86:01:00	1	146	2	129	27NOV86:07:45	1	140	3	157
19NOV86:05:00	1	157	3	135	27NOV86:11:45	1	123	3	123
19NOV86:09:00	1	174	4	129	27NOV86:15:45	2	129	6	140
19NOV86:11:45	1	112	4	180	27NOV86:19:45	2	129	5	174
19NOV86:15:45	1	112	3	101	27NOV86:23:45	3	140	7	135
19NOV86:19:45	2	118	4	135	28NOV86:03:45	2	101	8	123
19NOV86:23:45	1	106	4	95	28NOV86:07:45	2	123	6	140
20NOV86:03:45	1	118	3	112	28NOV86:11:45	2	135	5	151
20NOV86:07:45	2	140	4	168	28NOV86:15:45	2	140	4	106
20NOV86:11:45	2	146	4	123	28NOV86:19:45	1	118	4	157
20NOV86:15:45	2	118	4	146	28NOV86:23:45	2	140	6	163
20NOV86:19:45	2	123	4	78	29NOV86:03:45	1	118	4	157
20NOV86:23:45	2	118	4	101	29NOV86:07:45	2	146	5	146
21NOV86:03:45	2	135	5	157	29NOV86:11:45	0	.	.	.
21NOV86:07:45	2	129	5	118	29NOV86:15:45	2	320	5	320
21NOV86:11:45	2	118	6	129	29NOV86:19:45	1	320	4	320
21NOV86:15:45	2	123	4	106	29NOV86:23:45	0	.	.	.
21NOV86:19:45	2	135	4	135	30NOV86:03:45	1	253	.	.

DNR-DIV. GEOLOGICAL AND GEOPHYSICAL SURVEYS
 DELTA TWO EAST DATA REPORT

AVS-AVERAGE SPEED, AVD-AVERAGE DIRECTION, GUS-GUST SPEED, GUD-GUST DIRECTION
 DIRECTION IS FROM TRUE NORTH, SPEEDS ARE IN M/S AND TIMES ARE ALASKA STANDARD

DATE TIME	AVS	AVD	GUS	GUD	DATE TIME	AVS	AVD	GUS	GUD
30NOV86:07:45	1	225	.	.	08DEC86:15:45	2	129	5	129
30NOV86:11:45	0	.	.	.	08DEC86:19:45	2	135	4	140
30NOV86:15:45	0	.	.	.	08DEC86:23:45	2	123	5	95
30NOV86:19:45	0	.	.	.	09DEC86:03:45	2	151	4	163
30NOV86:23:45	0	.	.	.	09DEC86:07:45	1	95	4	140
01DEC86:03:45	1	112	4	157	09DEC86:11:45	0	.	2	230
01DEC86:07:45	1	90	3	90	09DEC86:15:45	0	.	.	.
01DEC86:11:45	2	118	4	151	09DEC86:19:45	0	.	.	.
01DEC86:15:45	2	123	5	123	09DEC86:23:45	1	146	.	.
01DEC86:19:45	2	146	5	129	10DEC86:03:45	1	123	3	118
01DEC86:23:45	2	135	4	151	10DEC86:07:45	1	140	3	129
02DEC86:03:45	2	146	5	168	10DEC86:11:45	1	129	3	146
02DEC86:07:45	1	140	3	135	10DEC86:15:45	1	123	3	106
02DEC86:11:45	1	129	3	135	10DEC86:19:45	1	151	3	157
02DEC86:15:45	1	123	3	123	10DEC86:23:45	1	140	4	151
02DEC86:19:45	1	129	3	151	11DEC86:03:45	2	123	4	112
02DEC86:23:45	1	129	3	168	11DEC86:07:45	2	151	4	163
03DEC86:03:45	1	123	.	.	11DEC86:11:45	2	151	4	157
03DEC86:07:45	1	112	4	118	11DEC86:15:45	2	135	4	151
03DEC86:11:45	1	106	3	118	11DEC86:19:45	1	135	3	129
03DEC86:15:45	1	112	4	123	11DEC86:23:45	1	129	4	129
03DEC86:19:45	2	135	4	180	12DEC86:03:45	1	151	4	236
03DEC86:23:45	2	151	4	163	12DEC86:07:45	2	185	5	230
04DEC86:03:45	2	151	4	174	12DEC86:11:45	2	185	4	202
04DEC86:07:45	2	140	4	135	12DEC86:15:45	2	196	4	168
04DEC86:11:45	2	151	4	140	12DEC86:19:45	1	163	3	180
04DEC86:15:45	2	151	4	151	12DEC86:23:45	1	140	2	112
04DEC86:19:45	2	135	4	95	13DEC86:03:45	2	163	3	174
04DEC86:23:45	2	146	5	135	13DEC86:07:45	1	123	4	135
05DEC86:03:45	2	140	4	129	13DEC86:11:45	1	101	2	151
05DEC86:07:45	2	135	5	151	13DEC86:15:45	1	112	.	.
05DEC86:11:45	2	135	4	95	13DEC86:19:45	1	118	3	129
05DEC86:15:45	1	123	4	118	13DEC86:23:45	1	151	3	151
05DEC86:19:45	2	123	4	112	14DEC86:03:45	2	146	4	146
05DEC86:23:45	1	140	4	163	14DEC86:07:45	2	118	4	135
06DEC86:03:45	0	.	.	.	14DEC86:11:45	2	135	4	151
06DEC86:07:45	0	.	3	303	14DEC86:15:45	2	146	4	95
06DEC86:11:45	1	309	3	11	14DEC86:19:45	1	129	3	129
06DEC86:15:45	0	.	.	.	14DEC86:23:45	0	.	2	146
06DEC86:19:45	0	.	.	.	15DEC86:03:45	0	.	.	.
06DEC86:23:45	0	.	.	.	15DEC86:07:45	1	118	.	.
07DEC86:03:45	0	.	2	151	15DEC86:11:45	1	140	3	180
07DEC86:07:45	0	.	.	.	15DEC86:15:45	1	123	3	135
07DEC86:11:45	2	146	4	163	15DEC86:19:45	1	129	3	157
07DEC86:15:45	2	135	5	168	15DEC86:23:45	1	146	4	157
07DEC86:19:45	2	146	4	151	16DEC86:03:45	2	135	4	140
07DEC86:23:45	2	135	4	118	16DEC86:07:45	2	112	5	157
08DEC86:03:45	2	118	6	151	16DEC86:11:45	2	129	5	112
08DEC86:07:45	3	112	7	151	16DEC86:15:45	1	163	3	168
08DEC86:11:45	2	140	5	151	16DEC86:19:45	1	151	3	146

DNR-DIV. GEOLOGICAL AND GEOPHYSICAL SURVEYS
 DELTA TWO EAST DATA REPORT

AVS-AVERAGE SPEED, AVD-AVERAGE DIRECTION, GUS-GUST SPEED, GUD-GUST DIRECTION
 DIRECTION IS FROM TRUE NORTH, SPEEDS ARE IN M/S AND TIMES ARE ALASKA STANDARD

DATETIME	AVS	AVD	GUS	GUD	DATETIME	AVS	AVD	GUS	GUD
16DEC86:23:45	1	146	3	129	25DEC86:07:45	0	.	.	.
17DEC86:03:45	1	129	.	.	25DEC86:11:45	0	.	.	.
17DEC86:07:45	1	112	.	.	25DEC86:15:45	0	.	.	.
17DEC86:11:45	1	135	2	180	25DEC86:19:45	0	.	.	.
17DEC86:15:45	1	123	3	123	25DEC86:23:45	0	.	.	.
17DEC86:19:45	1	106	2	140	26DEC86:03:45	0	.	.	.
17DEC86:23:45	0	.	.	.	26DEC86:07:45	0	.	.	.
18DEC86:03:45	1	90	3	163	26DEC86:11:45	0	.	.	.
18DEC86:07:45	1	118	4	146	26DEC86:15:45	0	.	.	.
18DEC86:11:45	2	140	4	146	26DEC86:19:45	0	.	.	.
18DEC86:15:45	1	140	4	146	26DEC86:23:45	0	.	2	118
18DEC86:19:45	2	135	5	157	27DEC86:03:45	1	135	3	90
18DEC86:23:45	2	95	5	146	27DEC86:07:45	1	123	3	123
19DEC86:03:45	2	106	4	123	27DEC86:11:45	1	118	3	118
19DEC86:07:45	2	140	5	151	27DEC86:15:45	1	106	2	84
19DEC86:11:45	2	135	4	140	27DEC86:19:45	1	84	3	106
19DEC86:15:45	2	135	5	129	27DEC86:23:45	1	106	3	185
19DEC86:19:45	1	135	4	146	28DEC86:03:45	1	140	2	174
19DEC86:23:45	2	129	5	135	28DEC86:07:45	0	.	3	135
20DEC86:03:45	2	140	7	140	28DEC86:11:45	0	.	.	.
20DEC86:07:45	1	123	4	95	28DEC86:15:45	0	.	.	.
20DEC86:11:45	2	112	4	146	28DEC86:19:45	0	.	.	.
20DEC86:15:45	1	112	3	118	28DEC86:23:45	1	118	3	118
20DEC86:19:45	2	129	4	151	29DEC86:03:45	1	129	3	90
20DEC86:23:45	1	157	3	163	29DEC86:07:45	1	123	3	129
21DEC86:03:45	1	135	4	129	29DEC86:11:45	1	123	3	135
21DEC86:07:45	2	146	4	129	29DEC86:15:45	1	118	3	168
21DEC86:11:45	1	146	4	101	29DEC86:19:45	1	123	3	106
21DEC86:15:45	1	123	4	129	29DEC86:23:45	1	140	3	118
21DEC86:19:45	1	123	4	151	30DEC86:03:45	0	.	.	.
21DEC86:23:45	1	123	2	157	30DEC86:07:45	0	.	.	.
22DEC86:03:45	1	106	.	.	30DEC86:11:45	0	.	.	.
22DEC86:07:45	1	112	.	.	30DEC86:15:45	1	112	2	84
22DEC86:11:45	1	118	2	135	30DEC86:19:45	2	106	4	95
22DEC86:15:45	1	112	3	123	30DEC86:23:45	2	112	4	135
22DEC86:19:45	1	135	2	123	31DEC86:03:45	2	118	4	140
22DEC86:23:45	1	135	.	.	31DEC86:07:45	2	129	4	163
23DEC86:03:45	1	157	.	.	31DEC86:11:45	2	129	4	129
23DEC86:07:45	1	146	.	.	31DEC86:15:45	1	140	3	135
23DEC86:11:45	1	129	2	140	31DEC86:19:45	0	.	.	.
23DEC86:15:45	1	140	3	135	31DEC86:23:45	0	.	.	.
23DEC86:19:45	1	135	3	135					
23DEC86:23:45	1	123	4	140					
24DEC86:03:45	2	129	4	123					
24DEC86:07:45	1	129	3	135					
24DEC86:11:45	1	151	2	135					
24DEC86:15:45	0	.	.	.					
24DEC86:19:45	1	135	3	118					
24DEC86:23:45	0	.	3	101					
25DEC86:03:45	0	.	.	.					