

Public-data File 88-33

WIND DATA FROM THE DELTA TWO EAST WIND STATION, 1984

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

DATETIME	AVS	AVD	GUS	GUD	DATETIME	AVS	AVD	GUS	GUD
01JAN84:04:00	3	123	8	135	09JAN84:12:00	4	118	10	73
01JAN84:08:00	4	123	6	163	09JAN84:16:00	3	95	6	84
01JAN84:12:00	3	106	6	73	09JAN84:20:00	2	106	6	90
01JAN84:16:00	3	118	7	118	10JAN84:00:00	4	123	10	140
01JAN84:20:00	3	129	8	123	10JAN84:04:00	4	112	8	123
02JAN84:00:00	3	118	6	135	10JAN84:08:00	4	118	8	67
02JAN84:04:00	4	123	7	140	10JAN84:12:00	3	123	7	95
02JAN84:08:00	4	140	10	140	10JAN84:16:00	3	140	8	140
02JAN84:12:00	3	118	9	135	10JAN84:20:00	4	135	10	140
02JAN84:16:00	2	101	8	90	11JAN84:00:00	3	129	7	123
02JAN84:20:00	3	118	7	123	11JAN84:04:00	3	140	5	180
03JAN84:00:00	2	118	6	157	11JAN84:08:00	3	112	7	123
03JAN84:04:00	3	123	6	118	11JAN84:12:00	3	135	8	157
03JAN84:08:00	3	135	6	135	11JAN84:16:00	3	140	7	168
03JAN84:12:00	4	135	7	135	11JAN84:20:00	2	118	5	90
03JAN84:16:00	2	151	5	135	12JAN84:00:00	3	135	7	123
03JAN84:20:00	2	129	6	348	12JAN84:04:00	2	146	6	168
04JAN84:00:00	3	320	6	320	12JAN84:08:00	3	140	8	151
04JAN84:04:00	3	303	5	275	12JAN84:12:00	4	140	8	163
04JAN84:08:00	3	309	7	309	12JAN84:16:00	3	151	7	135
04JAN84:12:00	3	298	5	315	12JAN84:20:00	3	140	9	123
04JAN84:16:00	3	315	6	281	13JAN84:00:00	4	140	9	151
04JAN84:20:00	2	303	4	303	13JAN84:04:00	3	140	6	157
05JAN84:00:00	0	.	.	.	13JAN84:08:00	3	146	7	157
05JAN84:04:00	0	.	.	.	13JAN84:12:00	3	146	5	146
05JAN84:08:00	1	106	4	106	13JAN84:16:00	2	129	6	174
05JAN84:12:00	2	90	4	140	13JAN84:20:00	1	129	3	151
05JAN84:16:00	2	123	4	146	14JAN84:00:00	1	140	3	163
05JAN84:20:00	3	129	7	140	14JAN84:04:00	1	123	2	101
06JAN84:00:00	2	140	7	140	14JAN84:08:00	1	123	3	146
06JAN84:04:00	0	.	.	.	14JAN84:12:00	1	118	3	135
06JAN84:08:00	0	.	.	.	14JAN84:16:00	2	140	4	157
06JAN84:12:00	0	.	.	.	14JAN84:20:00	2	135	4	123
06JAN84:16:00	2	129	4	157	15JAN84:00:00	1	151	4	123
06JAN84:20:00	1	112	4	151	15JAN84:04:00	1	281	3	281
07JAN84:00:00	2	118	4	112	15JAN84:08:00	1	320	2	5
07JAN84:04:00	2	123	5	112	15JAN84:12:00	1	343	3	292
07JAN84:08:00	2	118	5	123	15JAN84:16:00	0	.	.	.
07JAN84:12:00	3	123	8	123	15JAN84:20:00	0	.	.	.
07JAN84:16:00	3	106	5	78	16JAN84:00:00	0	.	5	157
07JAN84:20:00	2	95	5	90	16JAN84:04:00	2	129	4	135
08JAN84:00:00	3	135	5	129	16JAN84:08:00	3	129	5	118
08JAN84:04:00	3	129	5	146	16JAN84:12:00	3	123	5	129
08JAN84:08:00	2	118	6	168	16JAN84:16:00	3	129	6	135
08JAN84:12:00	2	123	4	146	16JAN84:20:00	3	129	7	135
08JAN84:16:00	3	135	7	146	17JAN84:00:00	3	129	8	101
08JAN84:20:00	3	123	7	129	17JAN84:04:00	3	129	6	146
09JAN84:00:00	4	118	9	140	17JAN84:08:00	3	129	7	118
09JAN84:04:00	4	112	9	112	17JAN84:12:00	2	146	4	151
09JAN84:08:00	4	118	17	140	17JAN84:16:00	2	123	5	135

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
17JAN84:20:00	0	.	3	118	26JAN84:04:00	3	106	7	118
18JAN84:00:00	0	.	.	.	26JAN84:08:00	3	118	11	118
18JAN84:04:00	0	.	.	.	26JAN84:12:00	3	118	6	84
18JAN84:08:00	0	.	.	.	26JAN84:16:00	1	95	4	151
18JAN84:12:00	0	.	.	.	26JAN84:20:00	0	.	2	298
18JAN84:16:00	0	.	.	.	27JAN84:00:00	0	.	.	.
18JAN84:20:00	0	.	.	.	27JAN84:04:00	0	.	.	.
19JAN84:00:00	0	.	.	.	27JAN84:08:00	1	112	4	168
19JAN84:04:00	0	.	.	.	27JAN84:12:00	2	135	5	118
19JAN84:08:00	0	.	.	.	27JAN84:16:00	1	129	4	135
19JAN84:12:00	0	.	.	.	27JAN84:20:00	0	.	3	281
19JAN84:16:00	0	.	.	.	28JAN84:00:00	0	.	.	.
19JAN84:20:00	0	.	.	.	28JAN84:04:00	1	337	3	348
20JAN84:00:00	0	.	.	.	28JAN84:08:00	0	.	.	.
20JAN84:04:00	0	.	.	.	28JAN84:12:00	0	.	.	.
20JAN84:08:00	0	.	3	163	28JAN84:16:00	0	.	.	.
20JAN84:12:00	1	135	3	129	28JAN84:20:00	1	129	3	140
20JAN84:16:00	1	140	3	129	29JAN84:00:00	4	135	8	146
20JAN84:20:00	0	.	3	157	29JAN84:04:00	4	129	8	129
21JAN84:00:00	0	.	.	.	29JAN84:08:00	4	123	12	146
21JAN84:04:00	0	.	3	123	29JAN84:12:00	4	140	8	84
21JAN84:08:00	1	118	3	95	29JAN84:16:00	4	140	9	163
21JAN84:12:00	0	.	3	151	29JAN84:20:00	2	123	5	106
21JAN84:16:00	0	.	2	286	30JAN84:00:00	3	123	5	112
21JAN84:20:00	1	298	3	298	30JAN84:04:00	2	129	6	90
22JAN84:00:00	1	348	4	343	30JAN84:08:00	0	.	4	286
22JAN84:04:00	2	343	4	343	30JAN84:12:00	0	.	.	.
22JAN84:08:00	1	337	4	309	30JAN84:16:00	0	.	2	343
22JAN84:12:00	0	.	.	.	30JAN84:20:00	0	.	.	.
22JAN84:16:00	0	.	2	315	31JAN84:00:00	0	.	.	.
22JAN84:20:00	0	.	.	.	31JAN84:04:00	0	.	.	.
23JAN84:00:00	0	.	.	.	31JAN84:08:00	0	.	.	.
23JAN84:04:00	0	.	.	.	31JAN84:12:00	0	.	.	.
23JAN84:08:00	0	.	.	.	31JAN84:16:00	0	.	2	309
23JAN84:12:00	0	.	.	.	31JAN84:20:00	0	.	.	.
23JAN84:16:00	0	.	.	.	01FEB84:00:00	0	.	.	.
23JAN84:20:00	0	.	.	.	01FEB84:04:00	0	.	.	.
24JAN84:00:00	0	.	.	.	01FEB84:08:00	0	.	.	.
24JAN84:04:00	1	123	3	123	01FEB84:12:00	0	.	.	.
24JAN84:08:00	1	112	4	101	01FEB84:16:00	0	.	.	.
24JAN84:12:00	2	135	5	140	01FEB84:20:00	0	.	.	.
24JAN84:16:00	2	135	5	151	02FEB84:00:00	1	326	3	315
24JAN84:20:00	1	106	4	168	02FEB84:04:00	2	343	4	343
25JAN84:00:00	2	106	4	67	02FEB84:08:00	2	348	5	0
25JAN84:04:00	1	101	3	118	02FEB84:12:00	2	331	5	326
25JAN84:08:00	1	101	3	151	02FEB84:16:00	1	315	4	326
25JAN84:12:00	2	118	4	140	02FEB84:20:00	0	.	.	.
25JAN84:16:00	3	140	6	140	03FEB84:00:00	0	.	.	.
25JAN84:20:00	3	129	7	112	03FEB84:04:00	0	.	3	112
26JAN84:00:00	3	112	7	112	03FEB84:08:00	1	135	8	123

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
03FEB84:12:00	3	123	8	95	11FEB84:20:00	2	123	4	135
03FEB84:16:00	3	123	9	135	12FEB84:00:00	0	.	2	163
03FEB84:20:00	4	129	8	168	12FEB84:04:00	0	.	3	258
04FEB84:00:00	3	129	8	168	12FEB84:08:00	0	.	.	.
04FEB84:04:00	3	129	7	129	12FEB84:12:00	0	.	.	.
04FEB84:08:00	2	123	5	129	12FEB84:16:00	1	298	.	.
04FEB84:12:00	1	348	5	298	12FEB84:20:00	0	.	.	.
04FEB84:16:00	2	331	5	0	13FEB84:00:00	0	.	.	.
04FEB84:20:00	2	331	4	320	13FEB84:04:00	0	.	.	.
05FEB84:00:00	0	.	.	.	13FEB84:08:00	0	.	.	.
05FEB84:04:00	0	.	.	.	13FEB84:12:00	0	.	.	.
05FEB84:08:00	0	.	.	.	13FEB84:16:00	1	292	.	.
05FEB84:12:00	0	.	.	.	13FEB84:20:00	0	.	.	.
05FEB84:16:00	0	.	.	.	14FEB84:00:00	0	.	.	.
05FEB84:20:00	0	.	.	.	14FEB84:04:00	0	.	.	.
06FEB84:00:00	0	.	.	.	14FEB84:08:00	0	.	.	.
06FEB84:04:00	0	.	.	.	14FEB84:12:00	1	281	.	.
06FEB84:08:00	0	.	.	.	14FEB84:16:00	1	298	3	303
06FEB84:12:00	0	.	.	.	14FEB84:20:00	0	.	.	.
06FEB84:16:00	0	.	.	.	14FEB84:20:00	2	157	6	180
06FEB84:20:00	0	.	.	.	15FEB84:00:00	0	.	.	.
07FEB84:00:00	0	.	4	95	15FEB84:00:00	1	343	5	320
07FEB84:04:00	1	73	3	146	15FEB84:04:00	0	.	.	.
07FEB84:08:00	0	.	2	135	15FEB84:04:00	0	.	.	.
07FEB84:12:00	0	.	2	303	15FEB84:08:00	0	.	.	.
07FEB84:16:00	1	315	.	.	15FEB84:08:00	0	.	.	.
07FEB84:20:00	0	.	3	348	15FEB84:12:00	0	.	.	.
08FEB84:00:00	0	.	.	.	15FEB84:12:00	0	.	3	146
08FEB84:04:00	0	.	.	.	15FEB84:16:00	0	.	.	.
08FEB84:08:00	0	.	.	.	15FEB84:16:00	1	73	2	281
08FEB84:12:00	0	.	.	.	15FEB84:20:00	0	.	.	.
08FEB84:16:00	0	.	3	343	15FEB84:20:00	1	157	4	140
08FEB84:20:00	0	.	.	.	16FEB84:00:00	1	123	3	123
09FEB84:00:00	0	.	.	.	16FEB84:00:00	1	326	2	354
09FEB84:04:00	0	.	.	.	16FEB84:04:00	2	118	5	146
09FEB84:08:00	0	.	.	.	16FEB84:04:00	2	343	4	331
09FEB84:12:00	0	.	.	.	16FEB84:08:00	3	151	6	140
09FEB84:16:00	1	320	3	315	16FEB84:08:00	3	320	6	326
09FEB84:20:00	0	.	.	.	16FEB84:12:00	4	135	7	140
10FEB84:00:00	0	.	.	.	16FEB84:12:00	3	315	8	337
10FEB84:04:00	0	.	.	.	16FEB84:16:00	2	146	5	135
10FEB84:08:00	0	.	2	146	16FEB84:16:00	4	309	8	298
10FEB84:12:00	1	106	6	90	16FEB84:20:00	3	129	6	101
10FEB84:16:00	3	135	8	129	16FEB84:20:00	3	320	6	315
10FEB84:20:00	3	140	6	112	17FEB84:00:00	2	101	6	112
11FEB84:00:00	2	135	5	157	17FEB84:00:00	3	315	7	303
11FEB84:04:00	3	129	6	129	17FEB84:04:00	2	95	5	95
11FEB84:08:00	2	129	6	151	17FEB84:04:00	3	286	7	281
11FEB84:12:00	3	129	7	146	17FEB84:08:00	3	101	6	67
11FEB84:16:00	2	118	5	90	17FEB84:08:00	3	303	6	303

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
17FEB84:12:00	3	123	7	151	25FEB84:16:00	1	298	3	303
17FEB84:12:00	2	309	5	303	25FEB84:20:00	0	.	.	.
17FEB84:16:00	3	303	4	343	26FEB84:00:00	0	.	.	.
17FEB84:20:00	0	.	.	.	26FEB84:04:00	0	.	.	.
18FEB84:00:00	0	.	.	.	26FEB84:08:00	0	.	.	.
18FEB84:04:00	0	.	.	.	26FEB84:12:00	1	106	4	123
18FEB84:08:00	2	118	8	129	26FEB84:16:00	2	118	5	135
18FEB84:12:00	4	129	8	123	26FEB84:20:00	2	129	5	118
18FEB84:16:00	4	146	8	140	27FEB84:00:00	2	123	4	84
18FEB84:20:00	5	135	9	123	27FEB84:04:00	2	146	5	140
19FEB84:00:00	4	140	10	135	27FEB84:08:00	2	135	8	157
19FEB84:04:00	4	146	8	146	27FEB84:12:00	1	123	4	112
19FEB84:08:00	4	135	7	129	27FEB84:16:00	2	129	4	140
19FEB84:12:00	4	146	9	157	27FEB84:20:00	0	.	3	118
19FEB84:16:00	4	140	10	118	28FEB84:00:00	0	.	.	.
19FEB84:20:00	2	129	7	101	28FEB84:04:00	0	.	.	.
20FEB84:00:00	0	.	3	315	28FEB84:08:00	0	.	.	.
20FEB84:04:00	1	135	4	163	28FEB84:12:00	0	.	.	.
20FEB84:08:00	1	106	3	84	28FEB84:16:00	2	129	5	135
20FEB84:12:00	2	118	4	112	28FEB84:20:00	2	118	6	106
20FEB84:16:00	2	118	4	168	29FEB84:00:00	2	112	5	106
20FEB84:20:00	1	106	4	118	29FEB84:04:00	2	78	4	90
21FEB84:00:00	2	90	4	157	29FEB84:08:00	3	123	6	151
21FEB84:04:00	2	101	5	129	29FEB84:12:00	3	118	7	135
21FEB84:08:00	2	78	4	135	29FEB84:16:00	2	135	4	168
21FEB84:12:00	2	135	5	123	29FEB84:20:00	3	112	9	101
21FEB84:16:00	2	129	5	101	01MAR84:00:00	3	129	8	151
21FEB84:20:00	0	.	.	.	01MAR84:04:00	3	140	7	135
22FEB84:00:00	0	.	.	.	01MAR84:08:00	2	151	6	151
22FEB84:04:00	0	.	.	.	01MAR84:12:00	3	129	6	118
22FEB84:08:00	0	.	.	.	01MAR84:16:00	2	123	4	151
22FEB84:12:00	0	.	3	326	01MAR84:20:00	2	140	4	101
22FEB84:16:00	2	320	4	303	02MAR84:00:00	1	112	2	106
22FEB84:20:00	1	331	3	320	02MAR84:04:00	1	135	3	140
23FEB84:00:00	0	.	.	.	02MAR84:08:00	1	123	4	84
23FEB84:04:00	0	.	.	.	02MAR84:12:00	2	118	5	140
23FEB84:08:00	0	.	.	.	02MAR84:16:00	3	140	6	123
23FEB84:12:00	0	.	.	.	02MAR84:20:00	2	151	5	163
23FEB84:16:00	1	292	.	.	03MAR84:00:00	2	140	5	151
23FEB84:20:00	0	.	.	.	03MAR84:04:00	2	140	4	140
24FEB84:00:00	0	.	.	.	03MAR84:08:00	1	180	3	157
24FEB84:04:00	0	.	.	.	03MAR84:12:00	0	.	2	123
24FEB84:08:00	0	.	.	.	03MAR84:16:00	1	73	3	39
24FEB84:12:00	0	.	.	.	03MAR84:20:00	0	.	3	101
24FEB84:16:00	1	309	3	292	04MAR84:00:00	1	129	.	.
24FEB84:20:00	0	.	.	.	04MAR84:04:00	2	118	6	135
25FEB84:00:00	0	.	.	.	04MAR84:08:00	3	123	7	129
25FEB84:04:00	0	.	.	.	04MAR84:12:00	3	129	8	118
25FEB84:08:00	0	.	.	.	04MAR84:16:00	3	123	8	118
25FEB84:12:00	0	.	.	.	04MAR84:20:00	1	112	4	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

DATE TIME	AVS	AVD	GUS	GUD	DATE TIME	AVS	AVD	GUS	GUD
05MAR84:00:00	1	112	4	106	13MAR84:08:00	1	123	3	106
05MAR84:04:00	1	123	4	123	13MAR84:12:00	2	118	5	140
05MAR84:08:00	1	151	4	146	13MAR84:16:00	3	135	7	78
05MAR84:12:00	0	.	.	.	13MAR84:20:00	1	140	4	151
05MAR84:16:00	1	135	5	123	14MAR84:00:00	0	.	.	.
05MAR84:20:00	1	123	4	56	14MAR84:04:00	1	174	.	.
06MAR84:00:00	1	118	4	135	14MAR84:08:00	1	157	3	129
06MAR84:04:00	3	123	5	151	14MAR84:12:00	3	135	5	118
06MAR84:08:00	4	129	9	106	14MAR84:16:00	3	118	5	135
06MAR84:12:00	4	118	8	67	14MAR84:20:00	0	.	4	129
06MAR84:16:00	3	123	7	135	15MAR84:00:00	0	.	.	.
06MAR84:20:00	3	118	8	106	15MAR84:04:00	0	.	.	.
07MAR84:00:00	2	118	4	90	15MAR84:08:00	0	.	.	.
07MAR84:04:00	2	112	4	129	15MAR84:12:00	0	.	.	.
07MAR84:08:00	2	106	4	106	15MAR84:16:00	2	309	3	292
07MAR84:12:00	3	112	8	118	15MAR84:20:00	1	298	3	320
07MAR84:16:00	4	129	7	157	16MAR84:00:00	0	.	.	.
07MAR84:20:00	2	123	6	129	16MAR84:04:00	0	.	.	.
08MAR84:00:00	2	106	5	112	16MAR84:08:00	0	.	.	.
08MAR84:04:00	1	118	4	95	16MAR84:12:00	0	.	.	.
08MAR84:08:00	2	129	7	146	16MAR84:16:00	1	253	3	309
08MAR84:12:00	3	129	6	157	16MAR84:20:00	1	298	3	343
08MAR84:16:00	2	123	5	129	17MAR84:00:00	0	.	.	.
08MAR84:20:00	0	.	4	135	17MAR84:04:00	0	.	.	.
09MAR84:00:00	0	.	.	.	17MAR84:08:00	0	.	.	.
09MAR84:04:00	0	.	.	.	17MAR84:12:00	2	112	7	135
09MAR84:08:00	0	.	.	.	17MAR84:16:00	1	135	4	135
09MAR84:12:00	0	.	.	.	17MAR84:20:00	1	281	2	320
09MAR84:16:00	0	.	.	.	18MAR84:00:00	0	.	.	.
09MAR84:20:00	0	.	.	.	18MAR84:04:00	0	.	3	180
10MAR84:00:00	0	.	.	.	18MAR84:08:00	0	.	3	151
10MAR84:04:00	0	.	.	.	18MAR84:12:00	1	112	4	101
10MAR84:08:00	0	.	.	.	18MAR84:16:00	2	140	4	101
10MAR84:12:00	2	112	5	118	18MAR84:20:00	0	.	.	.
10MAR84:16:00	3	106	6	101	19MAR84:00:00	0	.	.	.
10MAR84:20:00	2	118	4	78	19MAR84:04:00	0	.	.	.
11MAR84:00:00	1	101	4	118	19MAR84:08:00	0	.	.	.
11MAR84:04:00	1	106	4	73	19MAR84:12:00	0	.	2	286
11MAR84:08:00	2	123	5	135	19MAR84:16:00	2	315	4	343
11MAR84:12:00	3	129	8	151	19MAR84:20:00	3	320	6	343
11MAR84:16:00	3	146	5	123	20MAR84:00:00	3	337	5	343
11MAR84:20:00	0	.	4	157	20MAR84:04:00	2	331	6	303
12MAR84:00:00	0	.	.	.	20MAR84:08:00	2	326	5	309
12MAR84:04:00	0	.	.	.	20MAR84:12:00	2	320	4	315
12MAR84:08:00	1	90	3	84	20MAR84:16:00	2	326	4	315
12MAR84:12:00	2	118	7	163	20MAR84:20:00	2	337	4	348
12MAR84:16:00	3	123	5	135	21MAR84:00:00	0	.	3	309
12MAR84:20:00	0	.	4	135	21MAR84:04:00	0	.	.	.
13MAR84:00:00	1	146	3	140	21MAR84:08:00	0	.	.	.
13MAR84:04:00	1	135	4	129	21MAR84:12:00	1	123	3	135

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
21MAR84:16:00	2	140	5	118	30MAR84:00:00	1	151	3	174
21MAR84:20:00	1	146	3	135	30MAR84:04:00	0	.	3	230
22MAR84:00:00	0	.	.	.	30MAR84:08:00	0	.	2	236
22MAR84:04:00	0	.	.	.	30MAR84:12:00	1	253	3	225
22MAR84:08:00	0	.	.	.	30MAR84:16:00	2	309	4	326
22MAR84:12:00	1	320	.	.	30MAR84:20:00	2	309	6	315
22MAR84:16:00	1	326	3	315	31MAR84:00:00	2	315	4	298
22MAR84:20:00	2	331	4	337	31MAR84:04:00	1	354	3	320
23MAR84:00:00	2	309	3	320	31MAR84:08:00	1	343	4	320
23MAR84:04:00	0	.	.	.	31MAR84:12:00	2	331	4	315
23MAR84:08:00	0	.	.	.	31MAR84:16:00	3	337	4	337
23MAR84:12:00	1	101	4	129	31MAR84:20:00	1	337	4	11
23MAR84:16:00	2	135	5	151	01APR84:00:00	0	.	.	.
23MAR84:20:00	1	157	3	174	01APR84:04:00	0	.	.	.
24MAR84:00:00	1	151	3	180	01APR84:08:00	0	.	.	.
24MAR84:04:00	1	163	4	151	01APR84:12:00	0	.	.	.
24MAR84:08:00	1	151	2	163	01APR84:16:00	1	135	4	61
24MAR84:12:00	2	146	4	174	01APR84:20:00	1	320	4	309
24MAR84:16:00	3	219	8	225	02APR84:00:00	0	.	.	.
24MAR84:20:00	2	286	4	208	02APR84:04:00	1	129	3	157
25MAR84:00:00	1	146	4	213	02APR84:08:00	1	157	4	168
25MAR84:04:00	0	.	.	.	02APR84:12:00	0	.	2	303
25MAR84:08:00	0	.	.	.	02APR84:16:00	1	281	4	219
25MAR84:12:00	1	129	3	140	02APR84:20:00	0	.	2	354
25MAR84:16:00	2	129	4	118	03APR84:00:00	0	.	2	253
25MAR84:20:00	1	112	4	78	03APR84:04:00	1	146	2	151
26MAR84:00:00	0	.	2	191	03APR84:08:00	0	.	.	.
26MAR84:04:00	1	135	2	140	03APR84:12:00	1	112	4	309
26MAR84:08:00	1	123	3	101	03APR84:16:00	3	326	7	286
26MAR84:12:00	2	101	6	95	03APR84:20:00	2	292	7	298
26MAR84:16:00	3	123	7	123	04APR84:00:00	1	270	.	.
26MAR84:20:00	2	106	4	73	04APR84:04:00	0	.	.	.
27MAR84:00:00	1	157	2	241	04APR84:08:00	0	.	3	135
27MAR84:04:00	1	168	3	180	04APR84:12:00	1	112	3	112
27MAR84:08:00	1	157	3	151	04APR84:16:00	2	309	4	28
27MAR84:12:00	2	112	7	95	04APR84:20:00	1	286	4	253
27MAR84:16:00	2	135	5	140	05APR84:00:00	0	.	.	.
27MAR84:20:00	0	.	4	303	05APR84:04:00	0	.	3	157
28MAR84:00:00	0	.	.	.	05APR84:08:00	2	146	4	180
28MAR84:04:00	0	.	.	.	05APR84:12:00	1	129	4	157
28MAR84:08:00	0	.	.	.	05APR84:16:00	2	140	5	95
28MAR84:12:00	1	106	4	146	05APR84:20:00	2	151	7	191
28MAR84:16:00	3	196	6	202	06APR84:00:00	0	.	3	106
28MAR84:20:00	1	202	5	225	06APR84:04:00	1	146	3	135
29MAR84:00:00	1	157	3	151	06APR84:08:00	1	281	4	225
29MAR84:04:00	0	.	.	.	06APR84:12:00	3	320	5	320
29MAR84:08:00	0	.	4	174	06APR84:16:00	4	326	7	343
29MAR84:12:00	2	129	5	106	06APR84:20:00	4	320	8	320
29MAR84:16:00	2	112	7	56	07APR84:00:00	4	320	7	331
29MAR84:20:00	1	135	5	163	07APR84:04:00	3	303	5	303

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
07APR84:08:00	3	303	5	315	15APR84:16:00	2	286	4	343
07APR84:12:00	3	320	6	309	15APR84:20:00	1	264	4	230
07APR84:16:00	4	331	6	326	16APR84:00:00	1	196	3	230
07APR84:20:00	3	331	5	348	16APR84:04:00	0	.	.	.
08APR84:00:00	2	309	4	320	16APR84:08:00	0	.	.	.
08APR84:04:00	1	309	3	326	16APR84:12:00	1	326	3	348
08APR84:08:00	1	337	3	0	16APR84:16:00	1	326	4	331
08APR84:12:00	1	298	.	.	16APR84:20:00	0	.	.	.
08APR84:16:00	1	191	3	180	17APR84:00:00	0	.	.	.
08APR84:20:00	2	315	3	309	17APR84:04:00	0	.	.	.
09APR84:00:00	0	.	4	292	17APR84:08:00	1	157	4	168
09APR84:04:00	0	.	.	.	17APR84:12:00	2	135	7	135
09APR84:08:00	0	.	.	.	17APR84:16:00	4	163	7	67
09APR84:12:00	1	320	3	298	17APR84:20:00	2	196	5	213
09APR84:16:00	1	315	3	315	18APR84:00:00	1	157	3	168
09APR84:20:00	2	337	7	326	18APR84:04:00	1	129	2	168
10APR84:00:00	3	320	5	348	18APR84:08:00	1	135	4	78
10APR84:04:00	2	320	5	315	18APR84:12:00	3	123	7	129
10APR84:08:00	0	.	.	.	18APR84:16:00	2	112	4	73
10APR84:12:00	2	320	3	337	18APR84:20:00	2	112	5	84
10APR84:16:00	1	309	2	286	19APR84:00:00	0	.	2	146
10APR84:20:00	0	.	2	5	19APR84:04:00	2	151	6	213
11APR84:00:00	0	.	.	.	19APR84:08:00	5	208	10	219
11APR84:04:00	0	.	.	.	19APR84:12:00	4	281	10	298
11APR84:08:00	0	.	.	.	19APR84:16:00	4	320	8	326
11APR84:12:00	0	.	2	22	19APR84:20:00	3	320	7	315
11APR84:16:00	1	326	2	0	20APR84:00:00	2	298	4	292
11APR84:20:00	1	315	2	247	20APR84:04:00	1	298	4	320
12APR84:00:00	1	309	3	315	20APR84:08:00	2	292	5	298
12APR84:04:00	0	.	3	326	20APR84:12:00	2	315	6	320
12APR84:08:00	0	.	2	292	20APR84:16:00	2	298	4	292
12APR84:12:00	1	219	4	157	20APR84:20:00	1	298	4	320
12APR84:16:00	1	140	4	157	21APR84:00:00	1	298	4	292
12APR84:20:00	1	11	3	337	21APR84:04:00	1	298	4	320
13APR84:00:00	1	286	.	.	21APR84:08:00	2	292	5	298
13APR84:04:00	0	.	.	.	21APR84:12:00	4	298	8	298
13APR84:08:00	0	.	.	.	21APR84:16:00	3	320	6	326
13APR84:12:00	1	326	4	247	21APR84:20:00	2	315	4	298
13APR84:16:00	2	151	7	191	22APR84:00:00	2	281	4	298
13APR84:20:00	2	151	5	157	22APR84:04:00	1	298	4	320
14APR84:00:00	1	298	4	315	22APR84:08:00	2	292	5	298
14APR84:04:00	4	309	8	298	22APR84:12:00	4	298	8	298
14APR84:08:00	3	309	6	331	22APR84:16:00	3	320	6	326
14APR84:12:00	3	315	7	320	22APR84:20:00	2	315	4	298
14APR84:16:00	3	320	5	326	23APR84:00:00	2	281	4	298
14APR84:20:00	4	303	7	315	23APR84:04:00	1	298	4	320
15APR84:00:00	3	326	5	303	23APR84:08:00	2	292	5	298
15APR84:04:00	2	315	6	320	23APR84:12:00	2	315	6	320
15APR84:08:00	2	326	4	309	23APR84:16:00	2	292	4	303
15APR84:12:00	3	303	6	298	23APR84:20:00	1	320	3	309

DNR-DIV. GEOLOGICAL AND GEOPHYSICAL SURVEYS

1

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
24APR84:00:00	0	.	2	241	02MAY84:08:00	1	135	4	309
24APR84:04:00	0	.	.	.	02MAY84:12:00	3	348	5	348
24APR84:08:00	0	.	.	.	02MAY84:16:00	3	315	5	315
24APR84:12:00	1	303	3	309	02MAY84:20:00	4	303	6	326
24APR84:16:00	2	326	4	326	03MAY84:00:00	2	315	4	286
24APR84:20:00	3	270	6	247	03MAY84:04:00	0	.	3	292
25APR84:00:00	1	230	3	219	03MAY84:08:00	0	.	.	.
25APR84:04:00	0	.	.	.	03MAY84:12:00	0	.	2	320
25APR84:08:00	0	.	.	.	03MAY84:16:00	1	298	3	298
25APR84:12:00	1	309	3	309	03MAY84:20:00	1	253	3	247
25APR84:16:00	3	270	6	247	04MAY84:00:00	0	.	.	.
25APR84:20:00	4	236	9	236	04MAY84:04:00	0	.	.	.
26APR84:00:00	0	.	3	258	04MAY84:08:00	0	.	2	168
26APR84:04:00	0	.	3	146	04MAY84:12:00	1	118	4	135
26APR84:08:00	2	174	5	163	04MAY84:16:00	3	343	6	236
26APR84:12:00	4	213	9	236	04MAY84:20:00	3	28	5	16
26APR84:16:00	4	292	7	191	05MAY84:00:00	1	253	5	281
26APR84:20:00	4	286	7	253	05MAY84:04:00	0	.	.	.
27APR84:00:00	3	326	8	337	05MAY84:08:00	0	.	.	.
27APR84:04:00	1	225	4	253	05MAY84:12:00	2	309	4	298
27APR84:08:00	1	112	4	101	05MAY84:16:00	3	281	5	270
27APR84:12:00	3	118	9	135	05MAY84:20:00	2	292	5	253
27APR84:16:00	4	118	12	129	06MAY84:00:00	0	.	3	225
27APR84:20:00	2	112	9	146	06MAY84:04:00	0	.	.	.
28APR84:00:00	1	129	3	135	06MAY84:08:00	0	.	.	.
28APR84:04:00	1	140	4	112	06MAY84:12:00	1	16	3	343
28APR84:08:00	1	129	5	151	06MAY84:16:00	2	270	5	281
28APR84:12:00	2	101	4	84	06MAY84:20:00	2	320	4	343
28APR84:16:00	4	219	7	236	07MAY84:00:00	1	258	3	253
28APR84:20:00	3	230	7	225	07MAY84:04:00	0	.	.	.
29APR84:00:00	0	.	2	28	07MAY84:08:00	0	.	.	.
29APR84:04:00	0	.	2	157	07MAY84:12:00	2	315	4	320
29APR84:08:00	1	129	5	129	07MAY84:16:00	2	292	4	0
29APR84:12:00	3	112	6	123	07MAY84:20:00	2	315	7	22
29APR84:16:00	3	123	6	146	08MAY84:00:00	2	275	3	230
29APR84:20:00	2	140	6	191	08MAY84:04:00	0	.	3	264
30APR84:00:00	0	.	.	.	08MAY84:08:00	0	.	3	0
30APR84:04:00	0	.	3	163	08MAY84:12:00	3	343	4	331
30APR84:08:00	0	.	.	.	08MAY84:16:00	2	292	4	236
30APR84:12:00	1	28	4	56	08MAY84:20:00	2	303	5	292
30APR84:16:00	1	331	4	16	09MAY84:00:00	1	264	4	275
30APR84:20:00	1	348	3	331	09MAY84:04:00	0	.	2	337
01MAY84:00:00	0	.	.	.	09MAY84:08:00	1	354	4	331
01MAY84:04:00	0	.	2	236	09MAY84:12:00	2	320	4	337
01MAY84:08:00	0	.	2	180	09MAY84:16:00	2	326	4	298
01MAY84:12:00	1	140	4	123	09MAY84:20:00	3	315	7	303
01MAY84:16:00	3	180	8	230	10MAY84:00:00	1	286	4	320
01MAY84:20:00	3	236	7	264	10MAY84:04:00	0	.	3	303
02MAY84:00:00	2	185	4	174	10MAY84:08:00	1	320	4	326
02MAY84:04:00	0	.	3	78	10MAY84:12:00	3	320	7	303

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

1

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
10MAY84:16:00	3	315	7	303	19MAY84:00:00	0	.	4	213
10MAY84:20:00	3	320	6	320	19MAY84:04:00	0	.	3	191
11MAY84:00:00	2	303	5	286	19MAY84:08:00	0	.	2	135
11MAY84:04:00	2	264	5	298	19MAY84:12:00	3	118	6	50
11MAY84:08:00	2	303	4	309	19MAY84:16:00	3	45	6	0
11MAY84:12:00	3	315	5	303	19MAY84:20:00	3	56	7	28
11MAY84:16:00	4	331	8	5	20MAY84:00:00	1	123	3	236
11MAY84:20:00	4	337	9	331	20MAY84:04:00	0	.	3	146
12MAY84:00:00	1	315	4	337	20MAY84:08:00	1	140	3	112
12MAY84:04:00	0	.	.	.	20MAY84:12:00	2	118	5	146
12MAY84:08:00	0	.	3	163	20MAY84:16:00	3	112	6	101
12MAY84:12:00	1	78	4	28	20MAY84:20:00	2	129	4	168
12MAY84:16:00	2	0	5	28	21MAY84:00:00	0	.	4	101
12MAY84:20:00	1	16	4	0	21MAY84:04:00	0	.	.	.
13MAY84:00:00	0	.	.	.	21MAY84:08:00	0	.	.	.
13MAY84:04:00	0	.	.	.	21MAY84:12:00	1	286	4	281
13MAY84:08:00	0	.	.	.	21MAY84:16:00	2	140	4	168
13MAY84:12:00	1	11	3	309	21MAY84:20:00	2	208	5	174
13MAY84:16:00	2	309	5	247	22MAY84:00:00	1	78	3	56
13MAY84:20:00	3	247	6	219	22MAY84:04:00	0	.	2	180
14MAY84:00:00	1	180	4	230	22MAY84:08:00	0	.	.	.
14MAY84:04:00	0	.	.	.	22MAY84:12:00	2	16	4	135
14MAY84:08:00	0	.	.	.	22MAY84:16:00	2	95	6	118
14MAY84:12:00	0	.	3	61	22MAY84:20:00	2	67	7	236
14MAY84:16:00	1	326	3	146	23MAY84:00:00	2	326	4	354
14MAY84:20:00	2	337	4	0	23MAY84:04:00	0	.	2	253
15MAY84:00:00	0	.	3	50	23MAY84:08:00	1	337	4	343
15MAY84:04:00	0	.	.	.	23MAY84:12:00	2	315	5	315
15MAY84:08:00	1	135	4	84	23MAY84:16:00	2	292	4	343
15MAY84:12:00	3	135	8	135	23MAY84:20:00	1	67	6	90
15MAY84:16:00	3	135	7	135	24MAY84:00:00	1	281	3	241
15MAY84:20:00	3	202	6	213	24MAY84:04:00	0	.	2	168
16MAY84:00:00	0	.	4	247	24MAY84:08:00	0	.	2	28
16MAY84:04:00	1	140	4	157	24MAY84:12:00	1	320	4	258
16MAY84:08:00	1	135	3	151	24MAY84:16:00	4	298	9	315
16MAY84:12:00	1	106	7	343	24MAY84:20:00	4	326	8	343
16MAY84:16:00	2	191	4	202	25MAY84:00:00	2	303	4	331
16MAY84:20:00	3	230	6	236	25MAY84:04:00	0	.	.	.
17MAY84:00:00	0	.	2	5	25MAY84:08:00	0	.	4	331
17MAY84:04:00	0	.	.	.	25MAY84:12:00	2	343	5	331
17MAY84:08:00	0	.	.	.	25MAY84:16:00	2	337	6	348
17MAY84:12:00	1	112	3	84	25MAY84:20:00	1	309	3	337
17MAY84:16:00	3	84	8	50	26MAY84:00:00	0	.	3	236
17MAY84:20:00	2	129	5	118	26MAY84:04:00	0	.	.	.
18MAY84:00:00	0	.	3	140	26MAY84:08:00	0	.	.	.
18MAY84:04:00	0	.	.	.	26MAY84:12:00	1	39	4	5
18MAY84:08:00	2	118	4	101	26MAY84:16:00	2	326	5	315
18MAY84:12:00	3	129	6	78	26MAY84:20:00	1	315	4	258
18MAY84:16:00	2	326	7	5	27MAY84:00:00	1	157	4	191
18MAY84:20:00	3	348	6	0	27MAY84:04:00	1	191	4	180

DNR-DIV. GEOLOGICAL AND GEOPHYSICAL SURVEYS

1

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
27MAY84:08:00	0	.	4	28	04JUN84:16:00	3	303	7	354
27MAY84:12:00	2	315	4	236	04JUN84:20:00	2	180	5	168
27MAY84:16:00	2	275	7	281	05JUN84:00:00	0	.	.	.
27MAY84:20:00	2	303	8	247	05JUN84:04:00	0	.	.	.
28MAY84:00:00	1	275	3	11	05JUN84:08:00	1	129	3	118
28MAY84:04:00	0	.	2	320	05JUN84:12:00	2	129	4	135
28MAY84:08:00	0	.	3	298	05JUN84:16:00	2	146	7	174
28MAY84:12:00	3	298	5	270	05JUN84:20:00	3	112	7	180
28MAY84:16:00	3	343	5	33	06JUN84:00:00	1	106	5	168
28MAY84:20:00	3	292	7	298	06JUN84:04:00	0	.	.	.
29MAY84:00:00	2	303	6	303	06JUN84:08:00	2	118	5	151
29MAY84:04:00	0	.	3	213	06JUN84:12:00	3	112	8	61
29MAY84:08:00	1	354	4	354	06JUN84:16:00	3	118	7	151
29MAY84:12:00	2	331	4	298	06JUN84:20:00	3	202	6	225
29MAY84:16:00	2	315	4	326	07JUN84:00:00	3	180	6	225
29MAY84:20:00	3	303	7	281	07JUN84:04:00	1	157	5	185
30MAY84:00:00	2	298	5	270	07JUN84:08:00	0	.	3	84
30MAY84:04:00	0	.	.	.	07JUN84:12:00	1	56	4	61
30MAY84:08:00	0	.	2	281	07JUN84:16:00	3	213	7	219
30MAY84:12:00	1	303	3	303	07JUN84:20:00	4	213	5	219
30MAY84:16:00	2	298	4	286	08JUN84:00:00	2	281	5	315
30MAY84:20:00	2	16	4	275	08JUN84:04:00	2	275	4	281
31MAY84:00:00	1	337	3	253	08JUN84:08:00	0	.	2	326
31MAY84:04:00	0	.	4	258	08JUN84:12:00	2	337	5	326
31MAY84:08:00	0	.	4	337	08JUN84:16:00	3	298	6	292
31MAY84:12:00	3	320	5	270	08JUN84:20:00	3	253	4	219
31MAY84:16:00	2	354	7	5	09JUN84:00:00	1	196	4	213
31MAY84:20:00	2	309	4	16	09JUN84:04:00	0	.	.	.
01JUN84:00:00	1	185	3	236	09JUN84:08:00	2	174	7	196
01JUN84:04:00	0	.	.	.	09JUN84:12:00	0	.	.	.
01JUN84:08:00	0	.	.	.	09JUN84:16:00	1	16	5	16
01JUN84:12:00	2	303	4	303	09JUN84:20:00	4	281	6	225
01JUN84:16:00	2	208	5	303	10JUN84:00:00	0	.	3	213
01JUN84:20:00	1	106	4	28	10JUN84:04:00	0	.	.	.
02JUN84:00:00	0	.	.	.	10JUN84:08:00	0	.	.	.
02JUN84:04:00	0	.	.	.	10JUN84:12:00	1	348	3	354
02JUN84:08:00	0	.	.	.	10JUN84:16:00	2	320	4	337
02JUN84:12:00	2	309	5	331	10JUN84:20:00	2	315	4	348
02JUN84:16:00	3	298	7	16	11JUN84:00:00	1	241	3	275
02JUN84:20:00	3	348	6	0	11JUN84:04:00	0	.	.	.
03JUN84:00:00	0	.	3	174	11JUN84:08:00	0	.	.	.
03JUN84:04:00	0	.	.	.	11JUN84:12:00	2	331	5	343
03JUN84:08:00	0	.	3	298	11JUN84:16:00	2	303	5	241
03JUN84:12:00	2	298	4	253	11JUN84:20:00	1	151	5	112
03JUN84:16:00	2	236	4	180	12JUN84:00:00	0	.	.	.
03JUN84:20:00	1	286	5	264	12JUN84:04:00	3	286	5	270
04JUN84:00:00	1	315	3	326	12JUN84:08:00	2	292	5	286
04JUN84:04:00	0	.	.	.	12JUN84:12:00	2	286	4	281
04JUN84:08:00	1	315	3	0	12JUN84:16:00	1	219	3	213
04JUN84:12:00	3	326	4	337	12JUN84:20:00	0	.	3	230

DNR-DIV. GEOLOGICAL AND GEOPHYSICAL SURVEYS

1

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
13JUN84:00:00	0	.	.	.	21JUN84:08:00	0	.	2	281
13JUN84:04:00	0	.	.	.	21JUN84:12:00	2	303	3	309
13JUN84:08:00	0	.	2	151	21JUN84:16:00	1	275	3	225
13JUN84:12:00	1	78	3	95	21JUN84:20:00	0	.	4	67
13JUN84:16:00	1	264	4	236	22JUN84:00:00	0	.	.	.
13JUN84:20:00	1	326	3	180	22JUN84:04:00	0	.	3	270
14JUN84:00:00	1	337	4	5	22JUN84:08:00	0	.	.	.
14JUN84:04:00	0	.	.	.	22JUN84:12:00	1	337	3	5
14JUN84:08:00	1	309	4	315	22JUN84:16:00	2	309	5	309
14JUN84:12:00	2	309	7	326	22JUN84:20:00	1	11	4	315
14JUN84:16:00	2	303	4	298	23JUN84:00:00	0	.	3	168
14JUN84:20:00	1	298	5	337	23JUN84:04:00	1	135	4	258
15JUN84:00:00	0	.	3	202	23JUN84:08:00	0	.	.	.
15JUN84:04:00	1	219	3	230	23JUN84:12:00	1	298	4	168
15JUN84:08:00	0	.	3	208	23JUN84:16:00	2	39	5	28
15JUN84:12:00	0	.	3	309	23JUN84:20:00	1	309	4	253
15JUN84:16:00	2	303	5	292	24JUN84:00:00	0	.	4	39
15JUN84:20:00	2	275	6	286	24JUN84:04:00	0	.	.	.
16JUN84:00:00	0	.	.	.	24JUN84:08:00	0	.	3	39
16JUN84:04:00	1	146	4	151	24JUN84:12:00	1	213	3	45
16JUN84:08:00	1	135	4	118	24JUN84:16:00	1	331	4	16
16JUN84:12:00	1	112	3	123	24JUN84:20:00	2	281	6	230
16JUN84:16:00	0	.	3	326	25JUN84:00:00	2	196	4	236
16JUN84:20:00	0	.	.	.	25JUN84:04:00	1	146	3	140
17JUN84:00:00	0	.	.	.	25JUN84:08:00	0	.	.	.
17JUN84:04:00	0	.	.	.	25JUN84:12:00	1	315	4	45
17JUN84:08:00	0	.	3	180	25JUN84:16:00	1	146	4	213
17JUN84:12:00	1	67	2	157	25JUN84:20:00	1	112	5	84
17JUN84:16:00	1	348	3	343	26JUN84:00:00	0	.	2	303
17JUN84:20:00	1	270	3	225	26JUN84:04:00	0	.	.	.
18JUN84:00:00	0	.	2	28	26JUN84:08:00	1	95	5	241
18JUN84:04:00	0	.	.	.	26JUN84:12:00	0	.	4	337
18JUN84:08:00	0	.	.	.	26JUN84:16:00	1	219	5	129
18JUN84:12:00	2	331	5	298	26JUN84:20:00	2	292	7	354
18JUN84:16:00	2	320	4	320	27JUN84:00:00	1	146	4	202
18JUN84:20:00	3	348	6	5	27JUN84:04:00	0	.	.	.
19JUN84:00:00	0	.	3	180	27JUN84:08:00	0	.	.	.
19JUN84:04:00	0	.	.	.	27JUN84:12:00	1	0	5	0
19JUN84:08:00	0	.	.	.	27JUN84:16:00	3	315	6	315
19JUN84:12:00	1	303	4	253	27JUN84:20:00	3	303	5	292
19JUN84:16:00	3	343	7	33	28JUN84:00:00	1	281	4	298
19JUN84:20:00	1	286	4	84	28JUN84:04:00	2	275	5	270
20JUN84:00:00	0	.	.	.	28JUN84:08:00	2	292	4	292
20JUN84:04:00	0	.	2	163	28JUN84:12:00	3	348	5	343
20JUN84:08:00	0	.	.	.	28JUN84:16:00	3	337	5	331
20JUN84:12:00	0	.	2	331	28JUN84:20:00	2	320	4	281
20JUN84:16:00	3	354	8	28	29JUN84:00:00	1	151	4	202
20JUN84:20:00	2	253	5	202	29JUN84:04:00	0	.	3	309
21JUN84:00:00	0	.	2	163	29JUN84:08:00	0	.	.	.
21JUN84:04:00	0	.	.	.	29JUN84:12:00	1	337	4	298

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

1

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
29JUN84:16:00	2	315	4	5	08JUL84:00:00	0	.	.	.
29JUN84:20:00	2	320	4	331	08JUL84:04:00	0	.	.	.
30JUN84:00:00	0	.	3	303	08JUL84:08:00	1	326	3	348
30JUN84:04:00	0	.	.	.	08JUL84:12:00	2	286	4	275
30JUN84:08:00	0	.	3	315	08JUL84:16:00	2	292	4	292
30JUN84:12:00	3	303	8	320	08JUL84:20:00	2	253	3	258
30JUN84:16:00	3	331	7	343	09JUL84:00:00	0	.	2	247
30JUN84:20:00	2	202	5	331	09JUL84:04:00	0	.	.	.
01JUL84:00:00	0	.	2	213	09JUL84:08:00	2	298	4	315
01JUL84:04:00	0	.	.	.	09JUL84:12:00	2	309	4	309
01JUL84:08:00	0	.	.	.	09JUL84:16:00	2	286	3	264
01JUL84:12:00	1	303	4	298	09JUL84:20:00	1	264	3	241
01JUL84:16:00	2	270	7	84	10JUL84:00:00	0	.	3	230
01JUL84:20:00	2	219	4	0	10JUL84:04:00	0	.	.	.
02JUL84:00:00	2	123	4	140	10JUL84:08:00	1	5	2	28
02JUL84:04:00	1	146	3	106	10JUL84:12:00	1	61	3	61
02JUL84:08:00	0	.	.	.	10JUL84:16:00	2	106	4	146
02JUL84:12:00	1	39	3	326	10JUL84:20:00	0	.	.	.
02JUL84:16:00	2	303	4	298	11JUL84:00:00	1	151	3	129
02JUL84:20:00	3	298	7	281	11JUL84:04:00	1	151	2	146
03JUL84:00:00	1	348	4	337	11JUL84:08:00	1	135	4	185
03JUL84:04:00	1	286	4	270	11JUL84:12:00	2	343	5	0
03JUL84:08:00	3	309	7	326	11JUL84:16:00	2	348	4	270
03JUL84:12:00	4	315	9	286	11JUL84:20:00	1	281	3	236
03JUL84:16:00	3	298	7	275	12JUL84:00:00	0	.	.	.
03JUL84:20:00	2	286	4	275	12JUL84:04:00	0	.	.	.
04JUL84:00:00	1	202	5	225	12JUL84:08:00	1	39	3	78
04JUL84:04:00	2	225	5	225	12JUL84:12:00	3	95	7	112
04JUL84:08:00	1	163	4	191	12JUL84:16:00	1	56	3	101
04JUL84:12:00	1	118	3	135	12JUL84:20:00	1	84	3	174
04JUL84:16:00	1	298	6	303	13JUL84:00:00	0	.	.	.
04JUL84:20:00	0	.	2	219	13JUL84:04:00	0	.	.	.
05JUL84:00:00	0	.	4	236	13JUL84:08:00	1	286	3	16
05JUL84:04:00	0	.	.	.	13JUL84:12:00	1	84	5	174
05JUL84:08:00	0	.	5	320	13JUL84:16:00	2	157	7	135
05JUL84:12:00	2	315	4	331	13JUL84:20:00	0	.	3	196
05JUL84:16:00	3	309	7	315	14JUL84:00:00	0	.	2	247
05JUL84:20:00	1	275	3	253	14JUL84:04:00	0	.	3	309
06JUL84:00:00	0	.	.	.	14JUL84:08:00	2	309	5	281
06JUL84:04:00	0	.	.	.	14JUL84:12:00	3	315	7	270
06JUL84:08:00	0	.	.	.	14JUL84:16:00	2	337	4	11
06JUL84:12:00	1	84	3	56	14JUL84:20:00	1	157	4	185
06JUL84:16:00	1	5	3	146	15JUL84:00:00	0	.	.	.
06JUL84:20:00	3	298	5	253	15JUL84:04:00	0	.	.	.
07JUL84:00:00	2	275	8	298	15JUL84:08:00	0	.	.	.
07JUL84:04:00	2	264	4	286	15JUL84:12:00	0	.	2	39
07JUL84:08:00	0	.	.	.	15JUL84:16:00	0	.	.	.
07JUL84:12:00	1	326	4	39	15JUL84:20:00	0	.	.	.
07JUL84:16:00	2	326	4	337	16JUL84:00:00	0	.	.	.
07JUL84:20:00	0	.	3	292	16JUL84:04:00	0	.	.	.

DNR-DIV. GEOLOGICAL AND GEOPHYSICAL SURVEYS

1

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
16JUL84:08:00	1	191	4	191	24JUL84:16:00	1	90	4	67
16JUL84:12:00	2	286	6	331	24JUL84:20:00	0	.	.	.
16JUL84:16:00	2	292	5	45	25JUL84:00:00	0	.	.	.
16JUL84:20:00	1	123	3	191	25JUL84:04:00	0	.	.	.
17JUL84:00:00	1	135	3	174	25JUL84:08:00	0	.	2	354
17JUL84:04:00	1	112	3	140	25JUL84:12:00	0	.	.	.
17JUL84:08:00	1	129	3	146	25JUL84:16:00	1	33	.	.
17JUL84:12:00	0	.	3	112	25JUL84:20:00	0	.	2	0
17JUL84:16:00	0	.	.	.	26JUL84:00:00	0	.	.	.
17JUL84:20:00	0	.	.	.	26JUL84:04:00	0	.	.	.
18JUL84:00:00	0	.	.	.	26JUL84:08:00	1	348	2	28
18JUL84:04:00	0	.	2	315	26JUL84:12:00	2	275	4	303
18JUL84:08:00	0	.	.	.	26JUL84:16:00	2	275	4	303
18JUL84:12:00	1	354	2	22	26JUL84:20:00	2	230	4	219
18JUL84:16:00	1	33	4	5	27JUL84:00:00	2	258	4	281
18JUL84:20:00	0	.	.	.	27JUL84:04:00	2	292	5	270
19JUL84:00:00	0	.	.	.	27JUL84:08:00	2	309	6	298
19JUL84:04:00	0	.	.	.	27JUL84:12:00	3	326	6	11
19JUL84:08:00	1	348	3	22	27JUL84:16:00	2	281	5	309
19JUL84:12:00	2	354	6	0	27JUL84:20:00	2	241	4	253
19JUL84:16:00	1	331	3	0	28JUL84:00:00	0	.	3	230
19JUL84:20:00	0	.	3	343	28JUL84:04:00	0	.	.	.
20JUL84:00:00	0	.	.	.	28JUL84:08:00	1	303	2	320
20JUL84:04:00	0	.	.	.	28JUL84:12:00	2	326	4	56
20JUL84:08:00	1	67	3	28	28JUL84:16:00	1	22	3	0
20JUL84:12:00	2	202	6	213	28JUL84:20:00	0	.	2	151
20JUL84:16:00	2	320	5	258	29JUL84:00:00	0	.	2	180
20JUL84:20:00	2	298	3	337	29JUL84:04:00	0	.	2	151
21JUL84:00:00	1	264	2	270	29JUL84:08:00	1	230	3	185
21JUL84:04:00	0	.	.	.	29JUL84:12:00	3	236	7	337
21JUL84:08:00	1	33	4	16	29JUL84:16:00	3	309	6	326
21JUL84:12:00	2	348	5	22	29JUL84:20:00	1	264	3	281
21JUL84:16:00	1	326	4	337	30JUL84:00:00	0	.	.	.
21JUL84:20:00	1	281	2	320	30JUL84:04:00	0	.	.	.
22JUL84:00:00	0	.	.	.	30JUL84:08:00	1	67	3	101
22JUL84:04:00	0	.	.	.	30JUL84:12:00	1	84	3	61
22JUL84:08:00	1	61	3	28	30JUL84:16:00	2	196	4	213
22JUL84:12:00	2	28	4	45	30JUL84:20:00	2	180	5	213
22JUL84:16:00	1	11	4	0	31JUL84:00:00	1	163	4	174
22JUL84:20:00	0	.	.	.	31JUL84:04:00	0	.	3	140
23JUL84:00:00	0	.	.	.	31JUL84:08:00	2	135	4	135
23JUL84:04:00	0	.	.	.	31JUL84:12:00	2	354	4	16
23JUL84:08:00	1	140	3	90	31JUL84:16:00	2	331	5	343
23JUL84:12:00	2	320	4	270	31JUL84:20:00	2	298	4	320
23JUL84:16:00	2	331	4	326	01AUG84:00:00	0	.	.	.
23JUL84:20:00	0	.	.	.	01AUG84:04:00	0	.	.	.
24JUL84:00:00	0	.	.	.	01AUG84:08:00	0	.	.	.
24JUL84:04:00	0	.	.	.	01AUG84:12:00	1	0	2	174
24JUL84:08:00	1	112	4	140	01AUG84:16:00	1	33	3	16
24JUL84:12:00	2	118	5	90	01AUG84:20:00	0	.	3	225

DNR-DIV. GEOLOGICAL AND GEOPHYSICAL SURVEYS

1

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
02AUG84:00:00	0	.	.	.	10AUG84:08:00	2	320	5	303
02AUG84:04:00	0	.	.	.	10AUG84:12:00	2	286	3	236
02AUG84:08:00	1	343	4	303	10AUG84:16:00	1	241	3	315
02AUG84:12:00	2	343	5	230	10AUG84:20:00	1	281	.	.
02AUG84:16:00	2	348	4	11	11AUG84:00:00	0	.	.	.
02AUG84:20:00	0	.	.	.	11AUG84:04:00	0	.	3	331
03AUG84:00:00	0	.	.	.	11AUG84:08:00	2	303	5	303
03AUG84:04:00	0	.	.	.	11AUG84:12:00	3	320	8	315
03AUG84:08:00	0	.	2	326	11AUG84:16:00	2	275	5	258
03AUG84:12:00	2	337	4	56	11AUG84:20:00	1	258	5	241
03AUG84:16:00	2	326	5	348	12AUG84:00:00	1	213	4	264
03AUG84:20:00	2	281	6	331	12AUG84:04:00	0	.	.	.
04AUG84:00:00	0	.	.	.	12AUG84:08:00	2	331	4	326
04AUG84:04:00	1	286	3	292	12AUG84:12:00	2	315	4	337
04AUG84:08:00	3	303	6	331	12AUG84:16:00	2	315	3	337
04AUG84:12:00	3	303	5	303	12AUG84:20:00	0	.	2	213
04AUG84:16:00	1	281	4	275	13AUG84:00:00	0	.	.	.
04AUG84:20:00	0	.	.	.	13AUG84:04:00	0	.	2	90
05AUG84:00:00	0	.	.	.	13AUG84:08:00	1	106	4	118
05AUG84:04:00	0	.	3	309	13AUG84:12:00	2	320	3	0
05AUG84:08:00	0	.	2	303	13AUG84:16:00	0	.	2	0
05AUG84:12:00	0	.	.	.	13AUG84:20:00	0	.	.	.
05AUG84:16:00	1	309	4	298	14AUG84:00:00	0	.	.	.
05AUG84:20:00	1	275	2	315	14AUG84:04:00	0	.	.	.
06AUG84:00:00	0	.	.	.	14AUG84:08:00	0	.	2	202
06AUG84:04:00	0	.	.	.	14AUG84:12:00	2	326	5	292
06AUG84:08:00	2	309	4	315	14AUG84:16:00	1	298	4	315
06AUG84:12:00	2	331	4	275	14AUG84:20:00	0	.	.	.
06AUG84:16:00	2	298	4	258	15AUG84:00:00	0	.	.	.
06AUG84:20:00	0	.	.	.	15AUG84:04:00	0	.	.	.
07AUG84:00:00	0	.	.	.	15AUG84:08:00	2	331	4	326
07AUG84:04:00	0	.	.	.	15AUG84:12:00	1	337	4	309
07AUG84:08:00	1	118	4	157	15AUG84:16:00	1	326	3	348
07AUG84:12:00	2	129	4	90	15AUG84:20:00	0	.	.	.
07AUG84:16:00	1	253	3	213	16AUG84:00:00	0	.	.	.
07AUG84:20:00	0	.	2	247	16AUG84:04:00	0	.	2	163
08AUG84:00:00	0	.	.	.	16AUG84:08:00	1	95	3	101
08AUG84:04:00	0	.	.	.	16AUG84:12:00	1	73	4	28
08AUG84:08:00	0	.	3	33	16AUG84:16:00	0	.	.	.
08AUG84:12:00	2	337	4	343	16AUG84:20:00	0	.	2	230
08AUG84:16:00	1	309	3	275	17AUG84:00:00	1	146	3	163
08AUG84:20:00	3	286	7	315	17AUG84:04:00	0	.	3	112
09AUG84:00:00	2	286	4	286	17AUG84:08:00	1	135	3	123
09AUG84:04:00	3	292	5	298	17AUG84:12:00	3	281	7	241
09AUG84:08:00	3	298	6	309	17AUG84:16:00	1	208	4	253
09AUG84:12:00	2	320	7	315	17AUG84:20:00	0	.	3	225
09AUG84:16:00	2	320	4	292	18AUG84:00:00	1	168	2	270
09AUG84:20:00	1	303	4	309	18AUG84:04:00	0	.	2	22
10AUG84:00:00	1	275	3	281	18AUG84:08:00	1	95	4	101
10AUG84:04:00	1	270	.	.	18AUG84:12:00	1	303	4	264

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

1

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
18AUG84:16:00	1	213	4	208	27AUG84:00:00	0	.	2	281
18AUG84:20:00	0	.	3	219	27AUG84:04:00	1	286	3	281
19AUG84:00:00	0	.	.	.	27AUG84:08:00	2	303	4	286
19AUG84:04:00	0	.	2	163	27AUG84:12:00	2	309	4	303
19AUG84:08:00	0	.	.	.	27AUG84:16:00	0	.	3	348
19AUG84:12:00	2	315	4	331	27AUG84:20:00	0	.	.	.
19AUG84:16:00	3	315	7	309	28AUG84:00:00	0	.	.	.
19AUG84:20:00	2	326	3	292	28AUG84:04:00	0	.	.	.
20AUG84:00:00	2	315	5	303	28AUG84:08:00	0	.	.	.
20AUG84:04:00	0	.	2	281	28AUG84:12:00	1	0	4	320
20AUG84:08:00	0	.	3	95	28AUG84:16:00	0	.	3	45
20AUG84:12:00	1	337	3	28	28AUG84:20:00	0	.	3	33
20AUG84:16:00	1	315	4	298	29AUG84:00:00	0	.	.	.
20AUG84:20:00	0	.	2	230	29AUG84:04:00	1	112	3	95
21AUG84:00:00	0	.	.	.	29AUG84:08:00	1	90	4	90
21AUG84:04:00	0	.	.	.	29AUG84:12:00	1	78	4	56
21AUG84:08:00	1	112	3	191	29AUG84:16:00	0	.	3	140
21AUG84:12:00	2	202	5	202	29AUG84:20:00	0	.	.	.
21AUG84:16:00	3	202	5	225	30AUG84:00:00	0	.	.	.
21AUG84:20:00	2	163	4	208	30AUG84:04:00	0	.	.	.
22AUG84:00:00	0	.	3	180	30AUG84:08:00	0	.	3	185
22AUG84:04:00	1	140	.	.	30AUG84:12:00	1	73	3	50
22AUG84:08:00	1	135	3	118	30AUG84:16:00	1	337	3	354
22AUG84:12:00	1	331	3	129	30AUG84:20:00	0	.	.	.
22AUG84:16:00	0	.	3	5	31AUG84:00:00	0	.	.	.
22AUG84:20:00	0	.	4	258	31AUG84:04:00	0	.	.	.
23AUG84:00:00	2	315	7	309	31AUG84:08:00	0	.	.	.
23AUG84:04:00	1	303	4	270	31AUG84:12:00	0	.	2	11
23AUG84:08:00	1	298	3	281	31AUG84:16:00	0	.	2	219
23AUG84:12:00	1	281	2	236	31AUG84:20:00	0	.	.	.
23AUG84:16:00	2	298	5	286	01SEP84:00:00	0	.	.	.
23AUG84:20:00	2	258	6	309	01SEP84:04:00	0	.	.	.
24AUG84:00:00	1	270	3	275	01SEP84:08:00	0	.	2	348
24AUG84:04:00	0	.	.	.	01SEP84:12:00	1	213	2	39
24AUG84:08:00	1	95	4	101	01SEP84:16:00	1	286	3	275
24AUG84:12:00	2	135	6	95	01SEP84:20:00	0	.	.	.
24AUG84:16:00	1	106	4	146	02SEP84:00:00	0	.	.	.
24AUG84:20:00	1	140	3	118	02SEP84:04:00	0	.	.	.
25AUG84:00:00	0	.	.	.	02SEP84:08:00	0	.	2	45
25AUG84:04:00	0	.	.	.	02SEP84:12:00	1	315	3	275
25AUG84:08:00	1	343	4	315	02SEP84:16:00	1	281	4	326
25AUG84:12:00	4	309	9	337	02SEP84:20:00	0	.	.	.
25AUG84:16:00	4	286	9	298	03SEP84:00:00	0	.	.	.
25AUG84:20:00	5	286	9	303	03SEP84:04:00	0	.	.	.
26AUG84:00:00	5	286	8	298	03SEP84:08:00	0	.	3	180
26AUG84:04:00	4	298	8	303	03SEP84:12:00	1	146	5	157
26AUG84:08:00	5	298	8	309	03SEP84:16:00	0	.	.	.
26AUG84:12:00	5	298	9	309	03SEP84:20:00	0	.	.	.
26AUG84:16:00	4	292	7	264	04SEP84:00:00	0	.	.	.
26AUG84:20:00	2	298	4	275	04SEP84:04:00	0	.	.	.

DNR-DIV. GEOLOGICAL AND GEOPHYSICAL SURVEYS

1

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
04SEP84:08:00	0	.	.	.	12SEP84:16:00	0	.	4	225
04SEP84:12:00	1	135	3	168	12SEP84:20:00	1	146	3	180
04SEP84:16:00	0	.	2	168	13SEP84:00:00	0	.	.	.
04SEP84:20:00	0	.	.	.	13SEP84:04:00	0	.	.	.
05SEP84:00:00	0	.	3	123	13SEP84:08:00	1	112	4	129
05SEP84:04:00	1	78	4	123	13SEP84:12:00	1	123	4	140
05SEP84:08:00	2	129	5	129	13SEP84:16:00	0	.	2	67
05SEP84:12:00	3	135	7	168	13SEP84:20:00	0	.	.	.
05SEP84:16:00	2	123	4	112	14SEP84:00:00	1	135	4	56
05SEP84:20:00	1	106	4	106	14SEP84:04:00	1	90	5	129
06SEP84:00:00	0	.	3	123	14SEP84:08:00	3	123	6	112
06SEP84:04:00	0	.	.	.	14SEP84:12:00	3	129	7	118
06SEP84:08:00	2	118	6	118	14SEP84:16:00	1	90	4	140
06SEP84:12:00	2	135	5	129	14SEP84:20:00	1	135	4	146
06SEP84:16:00	0	.	3	275	15SEP84:00:00	1	157	3	146
06SEP84:20:00	0	.	4	286	15SEP84:04:00	1	135	4	129
07SEP84:00:00	0	.	.	.	15SEP84:08:00	3	140	5	140
07SEP84:04:00	0	.	.	.	15SEP84:12:00	2	140	5	123
07SEP84:08:00	2	101	4	106	15SEP84:16:00	1	146	3	174
07SEP84:12:00	1	135	4	180	15SEP84:20:00	0	.	.	.
07SEP84:16:00	1	168	3	135	16SEP84:00:00	0	.	2	225
07SEP84:20:00	0	.	3	140	16SEP84:04:00	0	.	.	.
08SEP84:00:00	0	.	.	.	16SEP84:08:00	0	.	.	.
08SEP84:04:00	1	112	3	151	16SEP84:12:00	2	331	4	298
08SEP84:08:00	2	106	5	140	16SEP84:16:00	1	298	3	0
08SEP84:12:00	2	118	6	135	16SEP84:20:00	0	.	2	309
08SEP84:16:00	1	101	4	73	17SEP84:00:00	0	.	.	.
08SEP84:20:00	0	.	.	.	17SEP84:04:00	0	.	.	.
09SEP84:00:00	1	146	2	146	17SEP84:08:00	0	.	.	.
09SEP84:04:00	0	.	.	.	17SEP84:12:00	1	247	3	264
09SEP84:08:00	1	129	3	180	17SEP84:16:00	0	.	2	191
09SEP84:12:00	1	157	7	0	17SEP84:20:00	0	.	.	.
09SEP84:16:00	2	180	7	45	18SEP84:00:00	0	.	2	129
09SEP84:20:00	1	157	4	174	18SEP84:04:00	0	.	2	95
10SEP84:00:00	0	.	.	.	18SEP84:08:00	2	112	5	106
10SEP84:04:00	0	.	2	185	18SEP84:12:00	1	146	4	135
10SEP84:08:00	0	.	.	.	18SEP84:16:00	1	180	3	202
10SEP84:12:00	1	331	4	33	18SEP84:20:00	0	.	.	.
10SEP84:16:00	2	11	4	0	19SEP84:00:00	1	315	4	275
10SEP84:20:00	0	.	2	163	19SEP84:04:00	0	.	4	298
11SEP84:00:00	0	.	2	163	19SEP84:08:00	0	.	2	16
11SEP84:04:00	1	151	.	.	19SEP84:12:00	1	337	3	39
11SEP84:08:00	2	146	5	123	19SEP84:16:00	1	264	3	202
11SEP84:12:00	2	135	4	118	19SEP84:20:00	1	163	2	208
11SEP84:16:00	1	112	3	95	20SEP84:00:00	0	.	.	.
11SEP84:20:00	0	.	.	.	20SEP84:04:00	0	.	.	.
12SEP84:00:00	1	106	3	78	20SEP84:08:00	2	320	7	298
12SEP84:04:00	1	84	4	95	20SEP84:12:00	3	320	5	315
12SEP84:08:00	2	135	5	157	20SEP84:16:00	2	315	5	303
12SEP84:12:00	2	135	4	129	20SEP84:20:00	0	.	2	320

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

1

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
21SEP84:00:00	0	.	.	.	29SEP84:08:00	3	95	8	112
21SEP84:04:00	0	.	.	.	29SEP84:12:00	4	129	8	123
21SEP84:08:00	1	151	2	174	29SEP84:16:00	2	95	6	140
21SEP84:12:00	1	112	3	151	29SEP84:20:00	2	106	4	67
21SEP84:16:00	0	.	.	.	30SEP84:00:00	1	118	3	118
21SEP84:20:00	0	.	3	168	30SEP84:04:00	2	106	5	84
22SEP84:00:00	0	.	.	.	30SEP84:08:00	3	135	8	146
22SEP84:04:00	1	135	3	157	30SEP84:12:00	2	118	5	123
22SEP84:08:00	2	135	5	129	30SEP84:16:00	1	106	4	95
22SEP84:12:00	3	118	5	151	30SEP84:20:00	1	118	4	112
22SEP84:16:00	1	112	3	157	01OCT84:00:00	2	106	4	118
22SEP84:20:00	0	.	2	157	01OCT84:04:00	1	84	4	129
23SEP84:00:00	1	112	3	163	01OCT84:08:00	2	123	7	157
23SEP84:04:00	1	101	3	112	01OCT84:12:00	3	123	8	90
23SEP84:08:00	2	129	6	157	01OCT84:16:00	2	123	5	135
23SEP84:12:00	3	140	5	146	01OCT84:20:00	2	123	4	146
23SEP84:16:00	1	140	4	140	02OCT84:00:00	2	146	4	95
23SEP84:20:00	1	135	4	118	02OCT84:04:00	1	146	4	180
24SEP84:00:00	1	123	4	135	02OCT84:08:00	1	123	3	123
24SEP84:04:00	2	157	4	202	02OCT84:12:00	3	185	6	180
24SEP84:08:00	3	123	8	146	02OCT84:16:00	1	219	2	241
24SEP84:12:00	2	112	5	129	02OCT84:20:00	1	315	4	0
24SEP84:16:00	1	123	4	135	03OCT84:00:00	0	.	.	.
24SEP84:20:00	0	.	.	.	03OCT84:04:00	0	.	.	.
25SEP84:00:00	1	112	4	151	03OCT84:08:00	0	.	.	.
25SEP84:04:00	1	101	2	90	03OCT84:12:00	1	28	3	348
25SEP84:08:00	2	135	5	157	03OCT84:16:00	1	264	3	225
25SEP84:12:00	1	174	4	123	03OCT84:20:00	0	.	.	.
25SEP84:16:00	0	.	.	.	04OCT84:00:00	0	.	.	.
25SEP84:20:00	0	.	.	.	04OCT84:04:00	0	.	.	.
26SEP84:00:00	0	.	.	.	04OCT84:08:00	0	.	.	.
26SEP84:04:00	0	.	.	.	04OCT84:12:00	2	348	3	5
26SEP84:08:00	0	.	.	.	04OCT84:16:00	0	.	.	.
26SEP84:12:00	1	106	4	129	04OCT84:20:00	0	.	.	.
26SEP84:16:00	1	101	4	106	05OCT84:00:00	0	.	.	.
26SEP84:20:00	1	118	3	112	05OCT84:04:00	2	129	5	106
27SEP84:00:00	1	90	2	56	05OCT84:08:00	3	106	6	129
27SEP84:04:00	1	129	3	112	05OCT84:12:00	4	129	8	95
27SEP84:08:00	2	140	5	56	05OCT84:16:00	3	123	5	129
27SEP84:12:00	2	146	4	163	05OCT84:20:00	2	112	4	129
27SEP84:16:00	0	.	.	.	06OCT84:00:00	2	112	5	78
27SEP84:20:00	0	.	.	.	06OCT84:04:00	3	123	7	112
28SEP84:00:00	1	112	3	118	06OCT84:08:00	2	123	5	106
28SEP84:04:00	1	106	2	140	06OCT84:12:00	3	118	6	123
28SEP84:08:00	2	129	5	129	06OCT84:16:00	2	118	4	129
28SEP84:12:00	3	112	10	101	06OCT84:20:00	1	106	4	140
28SEP84:16:00	3	106	6	129	07OCT84:00:00	1	129	3	129
28SEP84:20:00	3	101	6	90	07OCT84:04:00	1	101	4	106
29SEP84:00:00	4	112	8	112	07OCT84:08:00	1	135	4	163
29SEP84:04:00	3	101	8	95	07OCT84:12:00	3	315	5	337

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

2

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
07OCT84:16:00	1	326	4	315	16OCT84:00:00	2	309	4	286
07OCT84:20:00	1	326	4	298	16OCT84:04:00	1	292	3	236
08OCT84:00:00	1	354	4	343	16OCT84:08:00	0	.	.	.
08OCT84:04:00	0	.	.	.	16OCT84:12:00	0	.	.	.
08OCT84:08:00	0	.	.	.	16OCT84:16:00	0	.	.	.
08OCT84:12:00	0	.	.	.	16OCT84:20:00	0	.	.	.
08OCT84:16:00	0	.	.	.	17OCT84:00:00	2	118	5	135
08OCT84:20:00	0	.	.	.	17OCT84:04:00	2	140	6	118
09OCT84:00:00	2	303	4	275	17OCT84:08:00	3	118	8	118
09OCT84:04:00	1	292	3	298	17OCT84:12:00	4	101	8	112
09OCT84:08:00	1	320	2	337	17OCT84:16:00	3	123	9	140
09OCT84:12:00	1	16	3	90	17OCT84:20:00	2	112	7	101
09OCT84:16:00	0	.	.	.	18OCT84:00:00	3	118	7	106
09OCT84:20:00	0	.	.	.	18OCT84:04:00	3	106	7	118
10OCT84:00:00	0	.	.	.	18OCT84:08:00	3	123	5	140
10OCT84:04:00	0	.	.	.	18OCT84:12:00	3	135	6	50
10OCT84:08:00	0	.	2	298	18OCT84:16:00	1	146	4	135
10OCT84:12:00	1	5	2	5	18OCT84:20:00	0	.	.	.
10OCT84:16:00	0	.	3	281	19OCT84:00:00	0	.	.	.
10OCT84:20:00	0	.	.	.	19OCT84:04:00	0	.	.	.
11OCT84:00:00	0	.	.	.	19OCT84:08:00	0	.	.	.
11OCT84:04:00	0	.	.	.	19OCT84:12:00	1	320	4	331
11OCT84:08:00	0	.	.	.	19OCT84:16:00	2	303	5	309
11OCT84:12:00	0	.	2	303	19OCT84:20:00	0	.	.	.
11OCT84:16:00	0	.	.	.	20OCT84:00:00	0	.	.	.
11OCT84:20:00	0	.	.	.	20OCT84:04:00	0	.	.	.
12OCT84:00:00	0	.	2	337	20OCT84:08:00	0	.	2	168
12OCT84:04:00	0	.	.	.	20OCT84:12:00	1	118	4	84
12OCT84:08:00	1	309	5	343	20OCT84:16:00	3	101	6	135
12OCT84:12:00	3	303	5	320	20OCT84:20:00	3	118	7	118
12OCT84:16:00	2	281	4	292	21OCT84:00:00	3	112	7	118
12OCT84:20:00	2	286	4	303	21OCT84:04:00	3	106	7	101
13OCT84:00:00	2	286	4	292	21OCT84:08:00	3	106	8	101
13OCT84:04:00	1	275	3	286	21OCT84:12:00	4	118	9	106
13OCT84:08:00	2	286	5	286	21OCT84:16:00	4	95	9	112
13OCT84:12:00	3	303	5	303	21OCT84:20:00	3	118	8	135
13OCT84:16:00	3	298	7	286	22OCT84:00:00	3	106	7	90
13OCT84:20:00	3	286	7	315	22OCT84:04:00	3	95	7	73
14OCT84:00:00	2	298	4	315	22OCT84:08:00	4	118	14	151
14OCT84:04:00	2	303	4	303	22OCT84:12:00	5	129	13	151
14OCT84:08:00	1	281	2	315	22OCT84:16:00	3	118	8	118
14OCT84:12:00	1	275	2	163	22OCT84:20:00	3	118	7	135
14OCT84:16:00	1	241	.	.	23OCT84:00:00	2	118	8	146
14OCT84:20:00	0	.	.	.	23OCT84:04:00	1	157	4	5
15OCT84:00:00	0	.	.	.	23OCT84:08:00	2	320	5	315
15OCT84:04:00	0	.	3	174	23OCT84:12:00	2	303	5	315
15OCT84:08:00	0	.	.	.	23OCT84:16:00	2	303	4	309
15OCT84:12:00	0	.	3	112	23OCT84:20:00	1	286	3	343
15OCT84:16:00	0	.	2	151	24OCT84:00:00	0	.	.	.
15OCT84:20:00	2	298	7	309	24OCT84:04:00	0	.	.	.

DNR-DIV. GEOLOGICAL AND GEOPHYSICAL SURVEYS

2

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
24OCT84:08:00	0	.	.	.	01NOV84:16:00	3	118	9	123
24OCT84:12:00	1	298	3	281	01NOV84:20:00	4	123	9	123
24OCT84:16:00	3	292	6	315	02NOV84:00:00	4	123	7	95
24OCT84:20:00	3	286	4	309	02NOV84:04:00	3	140	5	129
25OCT84:00:00	3	298	6	281	02NOV84:08:00	4	135	8	123
25OCT84:04:00	2	303	5	298	02NOV84:12:00	3	135	5	112
25OCT84:08:00	3	320	5	286	02NOV84:16:00	2	135	4	146
25OCT84:12:00	0	.	3	343	02NOV84:20:00	1	123	3	151
25OCT84:16:00	0	.	.	.	03NOV84:00:00	0	.	.	.
25OCT84:20:00	0	.	.	.	03NOV84:04:00	0	.	2	151
26OCT84:00:00	0	.	.	.	03NOV84:08:00	1	129	3	118
26OCT84:04:00	0	.	.	.	03NOV84:12:00	2	118	4	112
26OCT84:08:00	0	.	.	.	03NOV84:16:00	1	118	3	163
26OCT84:12:00	0	.	.	.	03NOV84:20:00	0	.	2	157
26OCT84:16:00	0	.	.	.	04NOV84:00:00	0	.	.	.
26OCT84:20:00	0	.	.	.	04NOV84:04:00	0	.	.	.
27OCT84:00:00	0	.	.	.	04NOV84:08:00	2	129	3	106
27OCT84:04:00	0	.	2	112	04NOV84:12:00	1	118	2	140
27OCT84:08:00	0	.	.	.	04NOV84:16:00	1	129	3	140
27OCT84:12:00	0	.	.	.	04NOV84:20:00	1	123	4	112
27OCT84:16:00	0	.	.	.	05NOV84:00:00	3	129	5	123
27OCT84:20:00	0	.	.	.	05NOV84:04:00	3	112	8	146
28OCT84:00:00	0	.	2	281	05NOV84:08:00	4	129	7	112
28OCT84:04:00	0	.	.	.	05NOV84:12:00	4	135	8	151
28OCT84:08:00	0	.	.	.	05NOV84:16:00	3	140	8	151
28OCT84:12:00	0	.	.	.	05NOV84:20:00	4	129	9	129
28OCT84:16:00	1	135	4	180	06NOV84:00:00	4	129	9	123
28OCT84:20:00	2	140	4	112	06NOV84:04:00	4	129	8	140
29OCT84:00:00	3	135	5	180	06NOV84:08:00	3	123	8	101
29OCT84:04:00	3	140	6	146	06NOV84:12:00	2	112	4	123
29OCT84:08:00	4	118	7	106	06NOV84:16:00	2	129	5	140
29OCT84:12:00	3	135	7	106	06NOV84:20:00	1	112	3	157
29OCT84:16:00	3	146	7	129	07NOV84:00:00	0	.	.	.
29OCT84:20:00	3	146	8	135	07NOV84:04:00	0	.	.	.
30OCT84:00:00	3	129	6	163	07NOV84:08:00	0	.	.	.
30OCT84:04:00	3	135	8	112	07NOV84:12:00	0	.	.	.
30OCT84:08:00	3	123	7	135	07NOV84:16:00	0	.	.	.
30OCT84:12:00	3	129	8	106	07NOV84:20:00	0	.	.	.
30OCT84:16:00	3	129	7	95	08NOV84:00:00	0	.	.	.
30OCT84:20:00	3	129	7	146	08NOV84:04:00	0	.	.	.
31OCT84:00:00	4	140	8	151	08NOV84:08:00	0	.	.	.
31OCT84:04:00	3	129	8	146	08NOV84:12:00	0	.	.	.
31OCT84:08:00	3	146	8	157	08NOV84:16:00	0	.	.	.
31OCT84:12:00	3	140	7	151	08NOV84:20:00	0	.	.	.
31OCT84:16:00	4	140	7	146	09NOV84:00:00	0	.	.	.
31OCT84:20:00	4	123	10	129	09NOV84:04:00	0	.	.	.
01NOV84:00:00	4	123	9	106	09NOV84:08:00	0	.	.	.
01NOV84:04:00	4	135	13	106	09NOV84:12:00	0	.	.	.
01NOV84:08:00	2	129	8	129	09NOV84:16:00	0	.	.	.
01NOV84:12:00	3	123	10	151	09NOV84:20:00	0	.	.	.

DNR-DIV. GEOLOGICAL AND GEOPHYSICAL SURVEYS

2

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
10NOV84:00:00	0	.	.	.	18NOV84:08:00	3	129	7	140
10NOV84:04:00	0	.	.	.	18NOV84:12:00	3	135	7	123
10NOV84:08:00	0	.	.	.	18NOV84:16:00	3	146	7	146
10NOV84:12:00	0	.	.	.	18NOV84:20:00	3	123	8	135
10NOV84:16:00	0	.	.	.	19NOV84:00:00	3	123	8	140
10NOV84:20:00	0	.	.	.	19NOV84:04:00	4	140	8	174
11NOV84:00:00	0	.	.	.	19NOV84:08:00	4	146	9	157
11NOV84:04:00	0	.	.	.	19NOV84:12:00	4	135	7	135
11NOV84:08:00	0	.	.	.	19NOV84:16:00	4	129	11	123
11NOV84:12:00	0	.	.	.	19NOV84:20:00	4	140	9	129
11NOV84:16:00	0	.	.	.	20NOV84:00:00	4	140	9	146
11NOV84:20:00	0	.	.	.	20NOV84:04:00	4	151	8	123
12NOV84:00:00	0	.	.	.	20NOV84:08:00	3	112	10	174
12NOV84:04:00	0	.	.	.	20NOV84:12:00	3	101	7	106
12NOV84:08:00	0	.	.	.	20NOV84:16:00	4	112	11	101
12NOV84:12:00	0	.	.	.	20NOV84:20:00	4	106	8	151
12NOV84:16:00	0	.	2	174	21NOV84:00:00	3	78	7	90
12NOV84:20:00	0	.	3	157	21NOV84:04:00	3	90	7	101
13NOV84:00:00	1	168	4	135	21NOV84:08:00	2	106	5	106
13NOV84:04:00	2	135	4	146	21NOV84:12:00	0	.	3	168
13NOV84:08:00	3	135	4	135	21NOV84:16:00	0	.	.	.
13NOV84:12:00	3	123	6	112	21NOV84:20:00	0	.	.	.
13NOV84:16:00	3	129	7	95	22NOV84:00:00	0	.	.	.
13NOV84:20:00	3	135	7	118	22NOV84:04:00	1	118	3	95
14NOV84:00:00	3	129	7	146	22NOV84:08:00	0	.	2	275
14NOV84:04:00	3	135	8	146	22NOV84:12:00	0	.	3	303
14NOV84:08:00	4	129	8	140	22NOV84:16:00	3	315	5	258
14NOV84:12:00	3	123	7	112	22NOV84:20:00	1	348	4	354
14NOV84:16:00	3	135	6	157	23NOV84:00:00	0	.	.	.
14NOV84:20:00	4	118	6	112	23NOV84:04:00	0	.	.	.
15NOV84:00:00	4	118	8	123	23NOV84:08:00	0	.	.	.
15NOV84:04:00	3	123	8	129	23NOV84:12:00	0	.	.	.
15NOV84:08:00	4	129	8	123	23NOV84:16:00	0	.	.	.
15NOV84:12:00	4	129	7	129	23NOV84:20:00	0	.	.	.
15NOV84:16:00	3	123	8	129	24NOV84:00:00	0	.	.	.
15NOV84:20:00	3	135	7	157	24NOV84:04:00	0	.	.	.
16NOV84:00:00	2	135	5	151	24NOV84:08:00	0	.	2	264
16NOV84:04:00	2	123	6	123	24NOV84:12:00	0	.	.	.
16NOV84:08:00	2	129	5	123	24NOV84:16:00	0	.	.	.
16NOV84:12:00	2	129	4	129	24NOV84:20:00	0	.	.	.
16NOV84:16:00	0	.	2	135	25NOV84:00:00	0	.	.	.
16NOV84:20:00	0	.	2	129	25NOV84:04:00	0	.	.	.
17NOV84:00:00	0	.	.	.	25NOV84:08:00	0	.	.	.
17NOV84:04:00	1	140	4	112	25NOV84:12:00	0	.	.	.
17NOV84:08:00	2	118	6	140	25NOV84:16:00	0	.	.	.
17NOV84:12:00	2	129	4	112	25NOV84:20:00	0	.	.	.
17NOV84:16:00	1	129	3	123	26NOV84:00:00	0	.	3	90
17NOV84:20:00	2	123	4	151	26NOV84:04:00	2	101	6	146
18NOV84:00:00	2	123	5	135	26NOV84:08:00	2	123	5	106
18NOV84:04:00	3	123	6	118	26NOV84:12:00	0	.	2	151

DNR-DIV. GEOLOGICAL AND GEOPHYSICAL SURVEYS

2

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
26NOV84:16:00	0	.	.	.
26NOV84:20:00	0	.	2	118
27NOV84:00:00	1	129	3	135
27NOV84:04:00	1	112	4	168
27NOV84:08:00	1	106	3	101
27NOV84:12:00	1	123	4	112
27NOV84:16:00	2	135	5	129
27NOV84:20:00	2	135	5	129
28NOV84:00:00	2	112	6	129
28NOV84:04:00	1	112	4	135
28NOV84:08:00	2	123	6	135
28NOV84:12:00	2	118	6	112
28NOV84:16:00	2	118	6	118
28NOV84:20:00	2	118	5	112
29NOV84:00:00	2	123	5	151
29NOV84:04:00	2	106	5	146
29NOV84:08:00	2	123	4	101
29NOV84:12:00	1	112	.	.
29NOV84:16:00	0	.	.	.
29NOV84:20:00	2	129	4	135
30NOV84:00:00	1	123	4	118
30NOV84:04:00	2	135	5	146
30NOV84:08:00	3	129	8	157
30NOV84:12:00	3	129	6	84
30NOV84:16:00	3	123	6	140
30NOV84:20:00	3	118	8	151
01DEC84:00:00	3	112	7	118
01DEC84:04:00	3	112	6	123
01DEC84:08:00	4	118	7	112
01DEC84:12:00	3	118	7	123
01DEC84:16:00	3	118	7	140
01DEC84:20:00	2	123	6	135
02DEC84:00:00	2	129	7	67
02DEC84:04:00	3	123	5	135
02DEC84:08:00	3	135	6	112
02DEC84:12:00	3	135	6	106
02DEC84:16:00	3	123	6	140
02DEC84:20:00	3	129	7	135
03DEC84:00:00	4	140	7	168
03DEC84:04:00	4	135	7	140
03DEC84:08:00	4	123	7	146
03DEC84:12:00	4	135	9	146
03DEC84:16:00	4	135	8	168
03DEC84:20:00	3	129	7	101
04DEC84:00:00	3	135	9	123
04DEC84:04:00	3	129	8	135
04DEC84:08:00	4	129	8	84
04DEC84:12:00	4	123	8	112
04DEC84:16:00	3	135	10	101
04DEC84:20:00	3	146	8	140

DATETIME	AVS	AVD	GUS	GUD
05DEC84:00:00	3	146	6	135
05DEC84:04:00	3	135	8	118
05DEC84:08:00	2	123	6	129
05DEC84:12:00	2	123	4	112
05DEC84:16:00	2	95	4	112
05DEC84:20:00	2	95	4	90
06DEC84:00:00	1	129	4	140
06DEC84:04:00	0	.	2	146
06DEC84:08:00	0	.	.	.
06DEC84:12:00	0	.	.	.
06DEC84:16:00	0	.	.	.
06DEC84:20:00	0	.	.	.
07DEC84:00:00	0	.	.	.
07DEC84:04:00	0	.	.	.
07DEC84:08:00	0	.	.	.
07DEC84:12:00	1	135	4	129
07DEC84:16:00	2	135	5	151
07DEC84:20:00	2	135	5	123
08DEC84:00:00	2	135	4	140
08DEC84:04:00	1	146	3	343
08DEC84:08:00	0	.	2	320
08DEC84:12:00	0	.	3	348
08DEC84:16:00	3	337	6	331
08DEC84:20:00	4	348	8	320
09DEC84:00:00	3	337	5	315
09DEC84:04:00	3	337	4	326
09DEC84:08:00	3	0	5	326
09DEC84:12:00	0	.	2	5
09DEC84:16:00	0	.	.	.
09DEC84:20:00	0	.	2	140
10DEC84:00:00	2	140	5	157
10DEC84:04:00	4	129	9	95
10DEC84:08:00	3	129	9	140
10DEC84:12:00	3	123	8	135
10DEC84:16:00	4	129	9	118
10DEC84:20:00	3	129	8	157
11DEC84:00:00	4	112	9	123
11DEC84:04:00	3	118	7	151
11DEC84:08:00	2	140	4	157
11DEC84:12:00	0	.	2	151
11DEC84:16:00	0	.	.	.
11DEC84:20:00	0	.	.	.
12DEC84:00:00	0	.	3	315
12DEC84:04:00	0	.	.	.
12DEC84:08:00	0	.	.	.
12DEC84:12:00	0	.	.	.
12DEC84:16:00	1	135	4	146
12DEC84:20:00	2	140	4	157
13DEC84:00:00	3	135	5	112
13DEC84:04:00	2	118	7	90

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

2

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
13DEC84:08:00	3	106	8	168	21DEC84:16:00	3	140	7	129
13DEC84:12:00	1	151	3	146	21DEC84:20:00	3	146	7	140
13DEC84:16:00	0	.	.	.	22DEC84:00:00	3	146	6	118
13DEC84:20:00	0	.	.	.	22DEC84:04:00	2	135	5	140
14DEC84:00:00	0	.	.	.	22DEC84:08:00	2	129	5	146
14DEC84:04:00	0	.	.	.	22DEC84:12:00	2	123	5	123
14DEC84:08:00	0	.	.	.	22DEC84:16:00	3	129	5	157
14DEC84:12:00	0	.	2	106	22DEC84:20:00	4	129	9	129
14DEC84:16:00	2	118	4	151	23DEC84:00:00	3	135	8	123
14DEC84:20:00	3	129	6	135	23DEC84:04:00	4	118	7	112
15DEC84:00:00	4	135	11	163	23DEC84:08:00	4	129	8	112
15DEC84:04:00	4	135	9	95	23DEC84:12:00	3	123	7	112
15DEC84:08:00	4	129	8	112	23DEC84:16:00	3	303	7	331
15DEC84:12:00	4	135	8	129	23DEC84:20:00	4	315	8	315
15DEC84:16:00	4	129	9	129	24DEC84:00:00	2	320	4	326
15DEC84:20:00	4	123	10	129	24DEC84:04:00	0	.	2	236
16DEC84:00:00	4	140	7	84	24DEC84:08:00	0	.	.	.
16DEC84:04:00	2	135	4	146	24DEC84:12:00	0	.	.	.
16DEC84:08:00	3	135	6	140	24DEC84:16:00	0	.	.	.
16DEC84:12:00	3	112	7	146	24DEC84:20:00	0	.	3	135
16DEC84:16:00	2	129	6	129	25DEC84:00:00	2	112	4	112
16DEC84:20:00	3	135	6	151	25DEC84:04:00	3	140	7	129
17DEC84:00:00	3	106	7	135	25DEC84:08:00	3	135	7	129
17DEC84:04:00	3	129	8	118	25DEC84:12:00	3	135	7	140
17DEC84:08:00	2	123	5	163	25DEC84:16:00	3	140	7	123
17DEC84:12:00	0	.	.	.	25DEC84:20:00	3	123	8	112
17DEC84:16:00	0	.	3	191	26DEC84:00:00	1	157	4	140
17DEC84:20:00	1	146	3	140	26DEC84:04:00	3	315	6	309
18DEC84:00:00	0	.	2	180	26DEC84:08:00	2	309	5	292
18DEC84:04:00	0	.	.	.	26DEC84:12:00	2	331	5	343
18DEC84:08:00	1	140	3	163	26DEC84:16:00	0	.	.	.
18DEC84:12:00	1	129	3	118	26DEC84:20:00	0	.	.	.
18DEC84:16:00	1	123	3	146	27DEC84:00:00	0	.	.	.
18DEC84:20:00	4	298	7	303	27DEC84:04:00	0	.	.	.
19DEC84:00:00	4	286	7	281	27DEC84:08:00	1	112	2	73
19DEC84:04:00	4	298	8	309	27DEC84:12:00	1	151	3	185
19DEC84:08:00	3	303	5	320	27DEC84:16:00	2	112	5	50
19DEC84:12:00	1	292	3	298	27DEC84:20:00	3	112	8	140
19DEC84:16:00	0	.	.	.	28DEC84:00:00	4	123	8	95
19DEC84:20:00	0	.	.	.	28DEC84:04:00	3	123	8	118
20DEC84:00:00	0	.	.	.	28DEC84:08:00	3	123	8	123
20DEC84:04:00	0	.	.	.	28DEC84:12:00	3	135	7	135
20DEC84:08:00	0	.	.	.	28DEC84:16:00	3	129	7	118
20DEC84:12:00	0	.	.	.	28DEC84:20:00	3	140	8	123
20DEC84:16:00	0	.	.	.	29DEC84:00:00	4	135	8	101
20DEC84:20:00	0	.	3	180	29DEC84:04:00	4	129	7	90
21DEC84:00:00	0	.	.	.	29DEC84:08:00	4	123	8	129
21DEC84:04:00	1	129	4	129	29DEC84:12:00	4	118	8	135
21DEC84:08:00	2	123	4	157	29DEC84:16:00	4	123	9	140
21DEC84:12:00	1	123	4	146	29DEC84:20:00	4	123	11	118

DNR-DIV. GEOLOGICAL AND GEOPHYSICAL SURVEYS

2

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
30DEC84:00:00	4	146	10	112
30DEC84:04:00	4	146	9	146
30DEC84:08:00	4	146	9	146
30DEC84:12:00	4	140	10	129
30DEC84:16:00	4	135	10	129
30DEC84:20:00	4	146	10	135
31DEC84:00:00	3	101	8	146
31DEC84:04:00	4	118	8	123
31DEC84:08:00	4	135	8	95
31DEC84:12:00	4	112	7	106
31DEC84:16:00	4	135	8	180
31DEC84:20:00	4	140	8	180
01JAN85:00:00	2	123	8	101

DATETIME	AVS	AVD	GUS	GUD
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