

Maine Department of Transportation

Control Point Description

Photogrammetry Control Unit
(207)624-3517

NAD83 DATUM -- METRIC

OWNE **DOT**

16 State House Station
Child St.
Augusta, ME 04333

FAIRFIELD CORS ARP MEJD

Type **B**

ZONE **W**

NAD83(1996) **NAD83(1996)**

NORTH-2000 **197493.546** EAST-2000 **361529.946** CITY **FAIRFIELD**
 IMPNORTH-2000 **647943.409** IMPEAST-2000 **1186119.498**

COUNTY **KEN**

NAVD88 ELE **81.644** IMPELE **267.860** ORDER **2** GPS **Y**

R=RTK
Y= MDOT(GPS)
F=FEDERAL BASENET
N=CLASSICAL TRAVERSE
C=COOPERATIVE BASENET

DESCRIBED BY DATE SET: PROJECT: **MAINEDOTCORS**

Description GPS COMPANION

Station Name: IMPORTANT: ***** PRELIMINARY COORDINATES, NETWORK ADJUSTMENT WILL BE DONE AT A LATER DATE, SHIFTS UNDER 20mm EXPECTED, USE WITH CAUTION UNTIL THIS BANNER HAS BEEN REMOVED. Update Feb. 10 2009, station expected to go online in the next few weeks.. Current position based on Fast Static observations on stations BRINE and BENTON. Elevation by direct measurement, from 2nd Order NGS benchmark CENTRAL AZ 1958. For information on this data or answers to geodetic questions, please email Harold.Nelson@maine.gov To reach from the Interstate-95 overpass over U. S. Route 201 in Fairfield, go northerly on U.S. 201 for 0 30 miles to Dority training center on the left (off Mountain Ave.); turn left on Mountain Ave., then enter the training center grounds; continue northwesterly for 0.22 miles passing through training center yard proceeding uphill to the green building; thence northerly for 0.10 miles across gravel yard to the station as described. Heights and Elevations are to the ARP.

GEOGRAPHIC DATA

LATITUD **443629.69660**
LONGITUD **693559.55149**

UTM DATA

NORTHIN **4939608.328**
EASTING **452399.564**

To Station

Grid Distance

Grid Azimuth

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NAD83

ZONE

NAD83 (1992)

NGVD29 ELEV.

NORTH

GPSNORTH

IMP ELEV:

EAST

GPSEAST

SOURCE

*** Coordinates Established for Maine Department of Transportation use, Subject to Higher Order Adjustment

*** Conversion factor: 1 meter = (39.37in)/(12in/ft) or 1 meter = 3.280833333333333 ft DO NOT ROUND OFF