

AERONAUTICAL DATA SHEET
 NATIONAL GEODETIC SURVEY

DATE GENERATED: 05/06/2004

PROJECT NUMBER: 641
 ARPT IDENTIFIER: EAT
 ARPT NAME: PANGBORN MEMORIAL AIRPORT
 CITY: WENATCHEE
 STATE: WASHINGTON
 ARPT ELEVATION: 1248.8
 AIRPORT REFERENCE POINT

DISTANCE FROM RWY END: 25+0
 LATITUDE: 472355.9
 LONGITUDE: -1201224.7

SITE NUMBER: 26461.A
 SURVEY DATE: 10/31/2003
 HORIZONTAL DATUM: NAD83
 VERTICAL DATUM: NAVD88
 ATCT FLOOR ELEV:
 DECLINATION: 17.7E

RUNWAY INFORMATION

RUNWAY: 7/25 LENGTH: 4460 WIDTH: 150 SURFACE TYPE: SPECIALLY PREPARED HARD SURFACE - PAVED

RUNWAY END DATA
 GEODETIC

DISPLACED THRESHOLD DATA

| RWY | LATITUDE | LONGITUDE | ELEV | AZ (N) | TDZE | LENGTH | LATITUDE | LONGITUDE | ELEV |
|-----|-------------|---------------|--------|---------|--------|--------|----------|-----------|------|
| 7 | 472354.9363 | -1201254.4936 | 1205.0 | 900122 | 1228.5 | | | | |
| 25 | 472354.9138 | -1201149.6649 | 1248.8 | 2700209 | 1248.8 | | | | |

PROFILE DATA

DISTANCES FROM APPROACH END 7

DISTANCES FROM APPROACH END 25

| DISTANCE | ELEV |
|----------|--------|
| 0 | 1205.0 |
| 1338 | 1222.8 |
| 2080 | 1225.1 |
| 2426 | 1224.1 |
| 2740 | 1225.6 |
| 4460 | 1248.8 |

| DISTANCE | ELEV |
|----------|--------|
| 0 | 1248.8 |
| 1720 | 1225.6 |
| 2034 | 1224.1 |
| 2381 | 1225.1 |
| 3123 | 1222.8 |
| 4460 | 1205.0 |

RUNWAY: 12/30 LENGTH: 5500 WIDTH: 150 SURFACE TYPE: SPECIALLY PREPARED HARD SURFACE - PAVED

RUNWAY END DATA

DISPLACED THRESHOLD DATA

GEODETIC

| RWY | LATITUDE | LONGITUDE | ELEV | AZ (N) | TDZE | LENGTH | LATITUDE | LONGITUDE | ELEV |
|-----|-------------|---------------|--------|---------|--------|--------|-------------|---------------|--------|
| 12 | 472415.7924 | -1201254.9772 | 1219.0 | 1350108 | 1225.5 | 300 | 472413.6974 | -1201251.8934 | 1219.9 |
| 30 | 472337.3973 | -1201158.4777 | 1231.5 | 3150150 | 1231.8 | | | | |

PROFILE DATA

DISTANCES FROM APPROACH END 12

DISTANCES FROM APPROACH END 30

| DISTANCE | ELEV |
|----------|--------|
| 0 | 1219.0 |
| 300 | 1219.9 |
| 2065 | 1225.1 |
| 2989 | 1225.1 |
| 3628 | 1225.7 |
| 4809 | 1231.7 |
| 5500 | 1231.5 |
| 5700 | 1231.5 |

| DISTANCE | ELEV |
|----------|--------|
| 0 | 1231.5 |
| 690 | 1231.7 |
| 1872 | 1225.7 |
| 2511 | 1225.1 |
| 3434 | 1225.1 |
| 5200 | 1219.9 |
| 5500 | 1219.0 |

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HORIZONTAL DATUM: NAD83
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NAVIGATIONAL AID INFORMATION

| ELECTRONIC | LATITUDE | LONGITUDE | ELEV | OFFSET DISTANCE | ALONG CNTRLN DISTANCE |
|--------------|-------------|---------------|--------|--------------------|--------------------------|
| FM (30) | 472137.8718 | -1200813.3510 | | | |
| VOR/DME(EAT) | 472358.9071 | -1201239.1047 | 1223.7 | | |

| VISUAL | LATITUDE | LONGITUDE |
|-----------|-------------|---------------|
| ALS (30) | | |
| APBN | 472411.6760 | -1201224.6482 |
| PAPI (12) | | |
| REIL (12) | | |
| REIL (30) | | |
| VASI (30) | | |

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OBSTRUCTION INFORMATION

7 C

| OBJECT | LATITUDE | LONGITUDE | A | ELEV | AGL | HAR | HAT | HAA | DEND | DTHR | DCLN | PNTR |
|--------|-----------|-------------|----|------|-----|-----|-----|-----|-------|------|-------|------|
| GRD | 472356.58 | -1201148.82 | 1A | 1251 | | 46 | 23 | 2 | -4518 | | 169L | 2 |
| RD(N) | 472352.16 | -1201149.57 | 1A | 1262 | | 57 | 34 | 13 | -4467 | | *279R | 13 |
| BUSH | 472353.59 | -1201256.17 | 1A | 1205 | | 0 | -23 | -44 | 115 | | 137R | 0 |
| POLE | 472355.73 | -1201307.56 | 1A | 1229 | | 24 | 1 | -20 | 899 | | 80L | 3 |
| TREE | 472355.22 | -1201307.57 | 1A | 1249 | | 44 | 21 | 0 | 900 | | 28L | 23 |

25 AV

| OBJECT | LATITUDE | LONGITUDE | A | ELEV | AGL | HAR | HAT | HAA | DEND | DTHR | DCLN | PNTR |
|--------|-----------|-------------|----|------|-----|-----|-----|-----|-------|------|-------|------|
| BUSH | 472353.59 | -1201256.17 | 1A | 1205 | | -44 | -44 | -44 | -4576 | | 137L | 0 |
| RD(N) | 472352.16 | -1201149.57 | 1A | 1262 | | 13 | 13 | 13 | 7 | | *279L | 13 |
| GRD | 472356.58 | -1201148.82 | 1A | 1251 | | 2 | 2 | 2 | 58 | | 169R | 2 |
| RD(N) | 472354.81 | -1201142.47 | 1A | 1267 | | 18 | 18 | 18 | 495 | | 11L | 3 |
| BLDG | 472352.75 | -1201132.81 | 1A | 1280 | | 31 | 31 | 31 | 1160 | | 218L | -17 |

12 C

| OBJECT | LATITUDE | LONGITUDE | A | ELEV | AGL | HAR | HAT | HAA | DEND | DTHR | DCLN | PNTR |
|----------------|-----------|-------------|----|------|-----|-----|-----|-----|-------|-------|-------|------|
| OL ON POLE | 472338.65 | -1201205.81 | 1A | 1247 | | 28 | 21 | -2 | -5053 | -4753 | *267R | 15 |
| ANT ON OL BLDG | 472339.64 | -1201206.92 | 1A | 1243 | | 24 | 17 | -6 | -4928 | -4628 | *250R | 12 |
| ROD ON OL TWR | 472346.89 | -1201218.20 | 1A | 1245 | | 26 | 19 | -4 | -3860 | -3560 | *280R | 18 |
| OL ON WSK | 472412.41 | -1201246.10 | 1A | 1247 | | 28 | 21 | -2 | -674 | -374 | 190L | 26 |
| ELEC EQUIP | 472420.80 | -1201256.67 | 1A | 1226 | | 7 | 0 | -23 | 441 | 741 | 276L | 0 |
| RD(N) | 472421.38 | -1201257.13 | 1A | 1236 | | 17 | 10 | -13 | 505 | 805 | 296L | 8 |
| POLE | 472420.90 | -1201308.13 | 1A | 1253 | | 34 | 27 | 4 | 1006 | 1306 | 274R | 10 |
| TREE | 472429.63 | -1201311.46 | 1A | 1286 | | 67 | 60 | 37 | 1793 | 2093 | 189L | 20 |

OBSTRUCTION INFORMATION (CONTINUED)

ADSWA641

12 C (CONTINUED)

| OBJECT | LATITUDE | LONGITUDE | A | ELEV | AGL | HAR | HAT | HAA | DEND | DTHR | DCLN | PNTR |
|--------------|-----------|-------------|----|------|-----|-----|-----|-----|-------|-------|-------|------|
| PIPE ON BLDG | 472432.32 | -1201309.42 | 1A | 1247 | | 28 | 21 | -2 | 1887 | 2187 | 481L | -22 |
| BUSH | 472528.68 | -1201430.47 | 2C | 1470 | | 251 | 244 | 221 | 9866 | 10166 | 576L | -34 |
| BUSH | 472527.38 | -1201435.69 | 1A | 1485 | | 266 | 259 | 236 | 10027 | 10328 | 229L | -23 |
| BUSH | 472531.49 | -1201430.06 | 1A | 1533 | | 314 | 307 | 284 | 10048 | 10348 | 798L | 24 |
| BUSH | 472538.91 | -1201422.22 | 1A | 1594 | | 375 | 368 | 345 | 10198 | 10499 | 1710L | 81 |

30 C

| OBJECT | LATITUDE | LONGITUDE | A | ELEV | AGL | HAR | HAT | HAA | DEND | DTHR | DCLN | PNTR |
|----------------|-----------|-------------|----|------|-----|-----|-----|-----|-------|------|-------|------|
| OL ON WSK | 472412.41 | -1201246.10 | 1A | 1247 | | 15 | 15 | -2 | -4826 | | 190R | 26 |
| ROD ON OL TWR | 472346.89 | -1201218.20 | 1A | 1245 | | 13 | 13 | -4 | -1640 | | *280L | 18 |
| ANT ON OL BLDG | 472339.64 | -1201206.92 | 1A | 1243 | | 11 | 11 | -6 | -571 | | *250L | 12 |
| OL ON POLE | 472338.65 | -1201205.81 | 1A | 1247 | | 15 | 15 | -2 | -446 | | *267L | 15 |
| TREE | 472329.28 | -1201141.87 | 1A | 1251 | | 19 | 19 | 2 | 1390 | | 227R | -15 |

ARP HCT

| OBJECT | LATITUDE | LONGITUDE | A | ELEV | AGL | HAA | MAG | BEARING | DISTANCE | PNTR |
|----------------|-----------|-------------|----|------|-----|-----|-----|---------|----------|------|
| WTEE | 472401.68 | -1201226.42 | 1A | 1236 | | -13 | | 33054 | 598 | -7 |
| OL ANT ON BLDG | 472404.54 | -1201221.01 | 1A | 1276 | | 27 | | 35826 | 912 | -34 |
| ROD ON OL TWR | 472346.89 | -1201218.20 | 1A | 1245 | | -4 | | 13611 | 1016 | 14 |
| OL ON VOR/DME | 472358.91 | -1201239.10 | 1A | 1252 | | 3 | | 26923 | 1037 | 11 |
| HGR | 472358.24 | -1201205.70 | 1A | 1264 | | 15 | | 6201 | 1329 | 18 |
| ANT ON OL AMOM | 472351.01 | -1201204.35 | 1A | 1270 | | 21 | | 9146 | 1485 | 14 |
| LT POLE | 472351.56 | -1201246.79 | 1A | 1237 | | -12 | | 23609 | 1582 | 11 |
| HGR | 472348.80 | -1201245.40 | 1A | 1257 | | 8 | | 22529 | 1596 | -9 |
| ROD ON OL APBN | 472411.68 | -1201224.65 | 1A | 1292 | | 43 | | 34225 | 1599 | -66 |
| ANT ON BLDG | 472349.63 | -1201200.41 | 1A | 1268 | | 19 | | 9306 | 1788 | -12 |
| ANT ON OL BLDG | 472339.64 | -1201206.92 | 1A | 1243 | | -6 | | 12542 | 2052 | 12 |
| OL ON POLE | 472338.65 | -1201205.81 | 1A | 1247 | | -2 | | 12539 | 2178 | 13 |
| HGR | 472358.16 | -1201151.38 | 1A | 1274 | | 25 | | 6635 | 2304 | 16 |
| RD(N) | 472358.13 | -1201149.58 | 1A | 1265 | | 16 | | 6657 | 2427 | 6 |
| RD(N) | 472352.16 | -1201149.57 | 1A | 1262 | | 13 | | 8112 | 2447 | 9 |

| ARP | HCT | (CONTINUED) | | | | | | | | | |
|------------|-----|-------------|-------------|----|------|-----|-----|-----|---------|----------|------|
| OBJECT | | LATITUDE | LONGITUDE | A | ELEV | AGL | HAA | MAG | BEARING | DISTANCE | PNTR |
| TREE | | 472350.30 | -1201149.62 | 1A | 1304 | | 55 | | 8532 | 2479 | 25 |
| TREE | | 472348.95 | -1201149.55 | 1A | 1322 | | 73 | | 8832 | 2519 | 23 |
| TREE | | 472347.19 | -1201149.64 | 1A | 1322 | | 73 | | 9223 | 2569 | -3 |
| TREE | | 472359.00 | -1201147.50 | 1A | 1259 | | 10 | | 6518 | 2579 | -13 |
| TREE | | 472333.96 | -1201200.77 | 1A | 1248 | | -1 | | 12546 | 2766 | 1 |
| LT POLE | | 472349.46 | -1201305.37 | 1A | 1221 | | -28 | | 23910 | 2873 | -32 |
| TREE | | 472339.09 | -1201149.31 | 1A | 1247 | | -2 | | 10716 | 2972 | -31 |
| TREE | | 472358.94 | -1201141.14 | 1A | 1268 | | 19 | | 6625 | 3013 | -19 |
| AG EQUIP | | 472359.36 | -1201310.13 | 1A | 1234 | | -15 | | 25842 | 3145 | -7 |
| BLDG | | 472358.51 | -1201134.28 | 1A | 1273 | | 24 | | 6756 | 3479 | -26 |
| AG EQUIP | | 472349.13 | -1201134.04 | 1A | 1281 | | 32 | | 8325 | 3552 | -51 |
| TREE | | 472415.87 | -1201307.29 | 1A | 1276 | | 27 | | 28656 | 3561 | 5 |
| TREE | | 472327.22 | -1201153.45 | 1A | 1256 | | 7 | | 12548 | 3615 | -15 |
| TREE | | 472326.34 | -1201153.28 | 1A | 1257 | | 8 | | 12628 | 3694 | -22 |
| TREE | | 472417.78 | -1201308.03 | 1A | 1271 | | 22 | | 28856 | 3715 | 12 |
| TREE | | 472341.91 | -1201133.48 | 1A | 1331 | | 82 | | 9412 | 3799 | -68 |
| AG EQUIP | | 472332.79 | -1201139.87 | 1A | 1260 | | 11 | | 10930 | 3873 | -26 |
| TREE | | 472418.41 | -1201311.24 | 1A | 1276 | | 27 | | 28746 | 3931 | 0 |
| TRMSN POLE | | 472448.34 | -1201138.87 | 1A | 1530 | | 281 | | 1258 | 6179 | 131 |
| TRMSN POLE | | 472443.48 | -1201127.71 | 1A | 1526 | | 277 | | 2124 | 6214 | 127 |
| TRMSN POLE | | 472451.38 | -1201145.79 | 1A | 1505 | | 256 | | 745 | 6227 | 106 |
| TK | | 472444.99 | -1201127.52 | 1A | 1497 | | 248 | | 2038 | 6341 | 98 |
| GRD | | 472453.68 | -1201143.06 | 1A | 1555 | | 306 | | 821 | 6518 | 156 |
| POLE | | 472501.83 | -1201306.84 | 1A | 1445 | | 196 | | 31851 | 7282 | 46 |
| TREE | | 472504.64 | -1201323.47 | 1A | 1386 | | 137 | | 31210 | 8053 | -12 |
| TRMSN POLE | | 472514.71 | -1201208.76 | 1A | 1581 | | 332 | | 35007 | 8060 | 182 |
| TRMSN POLE | | 472515.55 | -1201220.15 | 1A | 1575 | | 326 | | 34431 | 8077 | 176 |
| TRMSN POLE | | 472516.48 | -1201232.57 | 1A | 1524 | | 275 | | 33830 | 8183 | 125 |
| GRD | | 472505.59 | -1201107.26 | 1A | 1662 | | 413 | | 1919 | 8846 | 263 |
| GRD | | 472442.93 | -1201034.50 | 1A | 1673 | | 424 | | 4008 | 8954 | 274 |
| TRMSN POLE | | 472529.98 | -1201318.73 | 1A | 1505 | | 256 | | 32100 | 10232 | 106 |
| GRD | | 472538.41 | -1201219.31 | 1A | 1831 | | 582 | | 34420 | 10394 | 432 |
| GRD | | 472537.87 | -1201305.92 | 1A | 1642 | | 393 | | 32657 | 10714 | 243 |
| TRMSN POLE | | 472532.96 | -1201328.86 | 1A | 1554 | | 305 | | 31808 | 10780 | 155 |
| TRMSN TWR | | 472443.63 | -1201004.56 | 1A | 1711 | | 462 | | 4538 | 10786 | 312 |
| TRMSN TWR | | 472446.29 | -1201002.18 | 1A | 1738 | | 489 | | 4446 | 11054 | 339 |
| TREE | | 472530.87 | -1201352.46 | 1B | 1402 | | 153 | | 31012 | 11360 | 4 |

| ARP | HCT | (CONTINUED) | | | | | | | | | |
|--------|-----|-------------|-------------|----|------|-----|------|-----|---------|----------|------|
| OBJECT | | LATITUDE | LONGITUDE | A | ELEV | AGL | HAA | MAG | BEARING | DISTANCE | PNTR |
| TRMSN | TWR | 472519.42 | -1201030.28 | 1A | 1960 | | 711 | | 2512 | 11557 | 559 |
| TRMSN | TWR | 472437.93 | -1200946.63 | 1A | 1568 | | 319 | | 5054 | 11678 | 169 |
| TRMSN | TWR | 472539.02 | -1201051.67 | 1A | 2101 | | 852 | | 1346 | 12252 | 644 |
| BUSH | | 472528.68 | -1201430.47 | 2C | 1470 | | 221 | | 29941 | 12775 | 71 |
| BUSH | | 472527.38 | -1201435.69 | 1A | 1485 | | 236 | | 29807 | 12927 | 86 |
| BUSH | | 472531.49 | -1201430.06 | 1A | 1533 | | 284 | | 30038 | 12968 | 134 |
| BUSH | | 472541.14 | -1201412.56 | 2C | 1617 | | 368 | | 30729 | 12990 | 218 |
| BUSH | | 472538.91 | -1201422.22 | 1A | 1594 | | 345 | | 30433 | 13201 | 188 |
| BUSH | | 472544.24 | -1201413.53 | 2C | 1666 | | 417 | | 30801 | 13287 | 254 |
| POLE | | 472539.03 | -1201430.62 | 1A | 1674 | | 425 | | 30239 | 13573 | 251 |
| TRMSN | TWR | 472539.03 | -1201442.51 | 2C | 1584 | | 335 | | 30006 | 14109 | 134 |
| TRMSN | TWR | 472612.29 | -1201127.16 | 1A | 2676 | | 1427 | | 35816 | 14375 | 1118 |
| POLE | | 472538.95 | -1201503.16 | 1A | 1590 | | 341 | | 29605 | 15094 | 91 |
| POLE | | 472539.25 | -1201512.77 | 1A | 1583 | | 334 | | 29429 | 15598 | 59 |
| POLE | | 472538.86 | -1201524.67 | 1A | 1605 | | 356 | | 29226 | 16188 | 51 |
| POLE | | 472550.92 | -1201514.04 | 1A | 1604 | | 355 | | 29720 | 16477 | 36 |
| GRD | | 472610.64 | -1201452.09 | 1B | 1607 | | 358 | | 30543 | 17005 | 10 |

ADDITIONAL INFORMATION:

AERONAUTICAL DATA IS AVAILABLE ON THE INTERNET AT [HTTP://WWW.NGS.NOAA.GOV](http://www.ngs.noaa.gov).

ADDITIONAL INFORMATION ON DATA STANDARDS CAN BE FOUND IN FAA NO. 405, "STANDARDS FOR AERONAUTICAL SURVEYS AND RELATED PRODUCTS".

AN ASTERISK "*" INDICATES THAT THIS OBJECT IS OUTSIDE, BUT WITHIN 50 FEET, OF THE OBSTRUCTION IDENTIFICATION SURFACE.