## Table T10

## RESIDUALS AND STATISTICS OF THE ITRF92 VELOCITY FIELDS COMBINATION

| DOMES NUMBER | CDP NUM. | * | RX m | RY m | RZ m | | NX | NY | NZ | | RE m | RN m | RU m |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| GRASSE | | | | | | | | | | | | | |
| 10002 | | N1 | -5.1 | -1.1 | -9.1 | | -.160 | -1.002 | -1.000 | < | -.5 | -3.0 | -10.0 |
| 10002 | 7835 | LK | -1.1 | 1.8 | -2.5 | > | -.423 | .683 | -.986 | | 1.9 | -1.2 | -2.4 |
| 10002S001 | 7835 | LU | 1.2 | 1.1 | 1.3 | > | .693 | .607 | .680 | | .9 | .0 | 1.8 |
| 10002S001 | 7835 | LZ | .9 | .1 | -1.2 | | .021 | -.942 | -.123 | < | .0 | -1.5 | -.1 |
| 10002S001 | 7835 | LC | -1.3 | .0 | 1.3 | | .103 | 1.012 | ------ | < | .2 | 1.9 | ------ |
| 10002S001 | 7835 | LG | -1.4 | -3.1 | 1.9 | | -1.322 | 1.254 | ------ | < | -3.0 | 2.6 | ------ |
| | | | | 2.9 | | | | .825 | | | 1.8 | | 6.0 |
| TROMSO | | | | | | | | | | | | | |
| 10302 | | N1 | -1.6 | 7.2 | .8 | | 2.452 | -.175 | .110 | < | 7.4 | -.5 | 1.1 |
| 10302M002 | 7602 | RG | .4 | -1.3 | .0 | > | .238 | -.810 | .003 | | -1.3 | .1 | .0 |
| 10302M002 | 7602 | RN | 1.2 | -1.0 | 3.4 | > | .372 | -.530 | .413 | | -1.3 | .4 | 3.4 |
| | | | | 3.0 | | | | .959 | | | 3.4 | | 2.5 |
| ONSALA | | | | | | | | | | | | | |
| 10402 | | N1 | 2.1 | -3.0 | 4.1 | | -1.113 | .334 | .426 | < | -3.3 | 1.0 | 4.3 |
| 10402M006 | 7211 | RG | .0 | .2 | .4 | > | -.015 | .239 | .329 | | .2 | .2 | .3 |
| 10402S002 | 7213 | RN | .0 | -.1 | -.2 | > | .000 | -.182 | -.308 | | -.1 | -.1 | -.2 |
| | | | | 2.0 | | | | .478 | | | 1.5 | | 3.1 |
| GRAZ | | | | | | | | | | | | | |
| 11001 | | N1 | -3.6 | -1.0 | .1 | | -.011 | .924 | -.245 | < | .0 | 2.8 | -2.4 |
| 11001 | 7839 | LK | -.4 | .4 | -4.6 | > | -.081 | .093 | -1.265 | | .5 | -2.9 | -3.5 |
| 11001S002 | 7839 | LZ | .5 | .4 | .0 | | .130 | -.225 | .341 | < | .2 | -.4 | .4 |
| 11001S002 | 7839 | LC | -.3 | -.6 | .4 | | -.300 | .350 | ------ | < | -.5 | .6 | ------ |
| 11001S002 | 7839 | LG | .5 | .7 | -.6 | | .244 | -.359 | ------ | < | .6 | -.9 | ------ |
| | | | | 1.6 | | | | .509 | | | 1.4 | | 3.0 |
| BOROWIEC | | | | | | | | | | | | | |
| 12205 | | N1 | -.4 | -.1 | -.5 | | .018 | -.008 | -.068 | < | .1 | .0 | -.7 |
| 12205S001 | 7811 | LU | 18.9 | -30.5 | 13.4 | > | .269 | -.396 | .305 | | -34.7 | 1.1 | 16.2 |
| | | | | 17.1 | | | | .256 | | | 20.0 | | 16.2 |
| RIGA | | | | | | | | | | | | | |
| 12302 | | N1 | -4.3 | -.8 | -5.0 | | .350 | .274 | -.651 | < | 1.1 | .8 | -6.5 |
| 12302M001 | 7560 | LU | 22.5 | -9.5 | .4 | > | 1.838 | -.761 | .041 | | -17.9 | -13.7 | 9.5 |
| | | | | 11.3 | | | | .957 | | | 13.0 | | 11.5 |
| SIMEIS | | | | | | | | | | | | | |
| 12337 | | N1 | -.9 | -.8 | -.9 | | -.038 | .065 | -.151 | < | -.1 | .2 | -1.5 |
| 12337M001 | 7561 | LU | 26.8 | 43.0 | -5.7 | > | .624 | 1.039 | -.170 | | 20.7 | -36.4 | 29.2 |
| | | | | 22.8 | | | | .552 | | | 24.2 | | 29.2 |

(*)

N1: NNR-NUVEL1 RG: SSC(GSFC) 93 R 04 RJ: SSC(JPL) 93 R 01

RN: SSC(NOAA) 93 R 02 LC: SSC(CSR) 93 L 01 LU: SSC(DUT) 93 L 02

LK: SSC(GAOUA)93 L 01 LZ: SSC(GFZ) 93 L 01 LG: SSC(GSFC) 93 L 01

">" indicates that the normalized residuals are derived from those of the left side (the 3-D residuals) and "<" indicates that they are derived from the those of the right side (the residuals expressed in the local frame).

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| DIONYSOS | | | | | | | | | | | | | |
| 12602 | | N1 | 20.1 | -12.2 | -20.8 | | -.193 | -.246 | -.022 | < | -19.3 | -24.6 | -2.2 |
| 12602 | 7515 | LK | -1.7 | 4.0 | .4 | > | -.228 | .467 | .054 | | 4.4 | .3 | .2 |
| 12602M002 | 7515 | LU | .0 | -1.5 | .6 | > | -.014 | -.418 | .199 | | -1.3 | .9 | -.1 |
| 12602M002 | 7515 | LZ | -5.6 | 2.5 | 5.4 | | .311 | .540 | .011 | < | 4.6 | 6.7 | .1 |
| 12602M002 | 7515 | LC | 1.0 | .7 | -1.5 | | .062 | -.446 | ------ | < | .3 | -1.9 | ------ |
| 12602M002 | 7515 | LG | .4 | .9 | -1.0 | | .083 | -.189 | ------ | < | .7 | -1.2 | ------ |
| | | | | 8.0 | | | | .285 | | | | 9.9 | 1.3 |
| ASKITES | | | | | | | | | | | | | |
| 12612 | | N1 | -.9 | 4.4 | -1.8 | | .043 | -.021 | -.003 | < | 4.3 | -2.1 | -.3 |
| 12612 | 7510 | LK | 13.5 | -4.9 | 8.1 | > | 1.699 | -.551 | 1.140 | | -10.2 | -.5 | 12.9 |
| 12612M001 | 7510 | LU | -3.8 | .1 | -2.6 | > | -1.188 | .019 | -.758 | | 1.7 | .2 | -4.3 |
| 12612M001 | 7510 | LZ | 1.3 | 2.6 | 11.6 | | .144 | .649 | 1.235 | < | 1.8 | 7.3 | 9.3 |
| 12612M001 | 7510 | LC | .7 | 1.2 | -1.4 | | .166 | -.399 | ------ | < | .8 | -1.8 | ------ |
| 12612M001 | 7510 | LG | 2.3 | -2.6 | -1.0 | | -.460 | -.219 | ------ | < | -3.3 | -1.4 | ------ |
| | | | | 5.3 | | | | .770 | | | | 4.3 | 9.5 |
| ROUMELLI | | | | | | | | | | | | | |
| 12613 | | N1 | 41.7 | -19.7 | -15.4 | | -.353 | -.297 | .153 | < | -35.3 | -29.7 | 15.3 |
| 12613 | 7517 | LK | 9.0 | -20.8 | 10.6 | > | .925 | -1.861 | 1.126 | | -22.7 | 9.0 | 5.7 |
| 12613M001 | 7517 | LU | -2.0 | 1.9 | 1.3 | > | -.910 | .662 | .397 | | 2.5 | 1.7 | -.1 |
| 12613M001 | 7517 | LZ | 1.5 | 6.0 | -2.3 | | .634 | -.549 | .338 | < | 4.8 | -4.1 | 1.8 |
| 12613M001 | 7517 | LC | 3.6 | -3.8 | -2.5 | | -1.223 | -.780 | ------ | < | -5.0 | -3.0 | ------ |
| 12613M001 | 7517 | LG | .7 | 1.7 | -1.9 | | .190 | -.390 | ------ | < | 1.3 | -2.4 | ------ |
| | | | | 13.5 | | | | .831 | | | | 16.0 | 9.5 |
| KARITSA | | | | | | | | | | | | | |
| 12614 | | N1 | 9.6 | -36.2 | .5 | | -.372 | .028 | -.026 | < | -37.2 | 2.8 | -2.6 |
| 12614 | 7520 | LK | 14.3 | .6 | -6.0 | > | 1.468 | .061 | -.707 | | -4.4 | -13.3 | 6.6 |
| 12614M001 | 7520 | LU | -2.5 | -2.5 | .5 | > | -.526 | -.453 | .094 | | -1.4 | 2.4 | -2.1 |
| 12614M001 | 7520 | LZ | -2.2 | 17.8 | .9 | | .989 | -.129 | .367 | < | 17.4 | -2.0 | 3.8 |
| 12614M001 | 7520 | LC | -3.3 | 1.4 | 3.2 | | .289 | .519 | ------ | < | 2.5 | 4.1 | ------ |
| | | | | 12.0 | | | | .606 | | | | 14.6 | 4.8 |
| KATAVIA | | | | | | | | | | | | | |
| 12615 | | N1 | 19.4 | -.3 | -16.9 | | -.093 | -.236 | .039 | < | -9.3 | -23.6 | 3.9 |
| 12615 | 7512 | LK | 2.2 | 1.0 | -1.9 | > | .487 | .208 | -.420 | | -.1 | -2.9 | .8 |
| 12615M001 | 7512 | LU | -1.7 | -.3 | 1.3 | > | -.667 | -.103 | .407 | | .5 | 2.0 | -.5 |
| 12615M001 | 7512 | LZ | 5.2 | -1.0 | -2.5 | | -.424 | -.623 | .416 | < | -3.3 | -4.4 | 1.9 |
| 12615M001 | 7512 | LC | -1.1 | .0 | 1.3 | | .129 | .407 | ------ | < | .5 | 1.6 | ------ |
| 12615M001 | 7512 | LG | 2.7 | -.9 | -2.8 | | -.338 | -.624 | ------ | < | -2.1 | -3.4 | ------ |
| | | | | 6.5 | | | | .414 | | | | 8.0 | 2.6 |
| XRISOKALARIA | | | | | | | | | | | | | |
| 12616 | | N1 | 21.5 | -29.2 | -21.7 | | -.351 | -.229 | -.057 | < | -35.1 | -22.9 | -5.7 |
| 12616 | 7525 | LK | -.6 | 1.8 | -1.0 | > | -.088 | .252 | -.164 | | 1.9 | -.9 | -.5 |
| 12616M001 | 7525 | LU | .2 | .4 | .6 | > | .073 | .160 | .172 | | .3 | .3 | .6 |
| 12616M001 | 7525 | LZ | 2.3 | .2 | -5.8 | | -.074 | -.693 | -.300 | < | -.7 | -5.9 | -1.7 |
| 12616M001 | 7525 | LC | -.6 | -1.2 | 1.4 | | -.211 | .440 | ------ | < | -.8 | 1.7 | ------ |
| 12616M001 | 7525 | LG | .6 | -.5 | -.5 | | -.109 | -.104 | ------ | < | -.7 | -.6 | ------ |
| | | | | 10.4 | | | | .280 | | | | 12.8 | 3.5 |
| LAMPEDUSA | | | | | | | | | | | | | |
| 12706 | | N1 | 1.3 | 1.2 | 1.1 | | .290 | .008 | .186 | < | .9 | .0 | 1.9 |
| 12706M001 | 7544 | LU | -.2 | .9 | .0 | > | -.058 | .245 | .009 | | .9 | .0 | .0 |
| 12706M001 | 7544 | LZ | .7 | 2.5 | -11.5 | | .070 | -.333 | -.302 | < | 2.3 | -10.1 | -5.6 |
| 12706M001 | 7544 | LC | -.1 | -3.0 | 1.1 | | -.651 | .284 | ------ | < | -2.9 | 1.3 | ------ |
| 12706M001 | 7544 | LG | 1.8 | -1.3 | -2.1 | | -.193 | -.385 | ------ | < | -1.6 | -2.6 | ------ |
| | | | | 3.4 | | | | .300 | | | | 3.8 | 4.2 |
| BOLOGNA | | | | | | | | | | | | | |
| 12711 | | N1 | -4.2 | -.3 | -.1 | | .189 | .958 | -.304 | < | .6 | 2.9 | -3.0 |
| 12711S001 | 7230 | RG | -.3 | -.1 | -.5 | > | -.193 | -.109 | -.326 | | .0 | -.2 | -.6 |
| 12711S001 | 7230 | RN | .4 | .1 | .0 | > | .324 | .115 | .001 | | .0 | -.3 | .3 |

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | 1.5 | | | | .406 | | | 1.3 | | 2.2 |
| NOTO | | | | | | | | | | | | | |
| 12717 | | N1 | -3.3 | -.7 | -2.1 | | .056 | .126 | -.398 | < | .2 | .4 | -4.0 |
| 12717S001 | 7547 | RG | .1 | .2 | -.3 | > | .032 | .117 | -.119 | | .1 | -.3 | -.1 |
| 12717S001 | 7547 | RN | -.4 | -.3 | 1.0 | > | -.153 | -.194 | .411 | | -.1 | 1.1 | .2 |
| | | | | 1.5 | | | | .234 | | | .6 | | 2.8 |
| TRIESTE | | | | | | | | | | | | | |
| 12718 | | N1 | 1.0 | .0 | 1.4 | | -.089 | .088 | .170 | < | -.3 | .3 | 1.7 |
| 12718M002 | 7550 | LU | .8 | .7 | -5.0 | > | .086 | .056 | -.531 | | .5 | -4.2 | -2.9 |
| 12718M002 | 7550 | LZ | 15.6 | 19.4 | -7.4 | | .262 | -.354 | .372 | < | 15.1 | -19.3 | 8.6 |
| 12718M002 | 7550 | LC | -7.8 | 7.4 | 5.7 | | .454 | .435 | ------ | < | 9.1 | 8.1 | ------ |
| | | | | 8.8 | | | | .326 | | | 10.5 | | 6.5 |
| CAGLIARI | | | | | | | | | | | | | |
| 12725 | | N1 | 2.2 | -.3 | .4 | | -.217 | -.324 | .191 | < | -.7 | -1.0 | 1.9 |
| 12725 | 7545 | LK | 6.0 | -8.7 | 8.7 | > | .854 | -1.050 | 1.399 | | -9.5 | 3.8 | 9.0 |
| 12725M002 | 7545 | LU | -7.0 | -3.2 | -5.3 | > | -1.096 | -.420 | -.657 | | -2.0 | .5 | -9.1 |
| 12725M002 | 7545 | LZ | -3.3 | .7 | -1.8 | | .085 | .045 | -.414 | < | 1.2 | .5 | -3.6 |
| 12725M002 | 7545 | LC | -.2 | 10.8 | -1.8 | | 1.599 | -.369 | ------ | < | 10.7 | -2.4 | ------ |
| | | | | 5.4 | | | | .816 | | | 5.1 | | 7.8 |
| MATERA | | | | | | | | | | | | | |
| 12734 | | N1 | -6.8 | -2.4 | 1.7 | | -.113 | 1.989 | -.432 | < | -.3 | 6.0 | -4.3 |
| 12734S005 | 7243 | RG | -2.1 | -2.6 | -.8 | > | -.633 | -1.814 | -.249 | | -1.9 | 1.2 | -2.6 |
| 12734S005 | 7235 | RN | 5.8 | .8 | 5.4 | > | 2.360 | .665 | 2.186 | | -.9 | .3 | 7.9 |
| 12734 | 7939 | LK | -2.4 | 3.5 | 1.9 | > | -.613 | .979 | .558 | | 4.1 | 2.2 | .2 |
| 12734S001 | 7939 | LU | .7 | .1 | -1.6 | > | .350 | .027 | -.837 | | -.1 | -1.7 | -.6 |
| 12734S001 | 7939 | LZ | -1.1 | 1.5 | -3.6 | | .845 | -1.183 | -1.718 | < | 1.8 | -2.3 | -2.8 |
| 12734S001 | 7939 | LC | 1.0 | .4 | -1.3 | | .055 | -.674 | ------ | < | .1 | -1.7 | ------ |
| 12734S001 | 7939 | LG | .5 | 1.8 | -1.2 | | .748 | -.694 | ------ | < | 1.5 | -1.6 | ------ |
| | | | | 2.8 | | | | 1.149 | | | 2.3 | | 4.4 |
| HERSTMONCEUX | | | | | | | | | | | | | |
| 13212 | | N1 | -1.6 | -.8 | .2 | | -.269 | .438 | -.087 | < | -.8 | 1.3 | -.9 |
| 13212 | 7840 | LK | 1.0 | .8 | -2.0 | > | .361 | .339 | -.834 | | .8 | -2.0 | -.9 |
| 13212S001 | 7840 | LZ | .0 | -.1 | .2 | | -.120 | .322 | .196 | < | -.1 | .2 | .2 |
| 13212S001 | 7840 | LC | .3 | .2 | -.2 | | .157 | -.257 | ------ | < | .2 | -.4 | ------ |
| 13212S001 | 7840 | LG | .8 | .3 | -.7 | | .136 | -.552 | ------ | < | .3 | -1.0 | ------ |
| | | | | .9 | | | | .385 | | | 1.0 | | .9 |
| MADRID | | | | | | | | | | | | | |
| 13407 | | N1 | 1.9 | .0 | 2.1 | | .064 | .134 | .285 | < | .2 | .4 | 2.8 |
| 13407S010 | 1665 | RG | .1 | .0 | -.1 | > | .098 | -.005 | -.093 | | .0 | -.1 | .0 |
| 13407S003 | 1561 | RG | .1 | .0 | -.1 | > | .098 | -.005 | -.093 | | .0 | -.1 | .0 |
| 13407S010 | 1665 | RN | -3.3 | .2 | -1.9 | > | -.979 | .203 | -.535 | | .0 | .7 | -3.7 |
| 13407S001 | 1563 | RJ | 1.4 | -1.2 | 2.7 | > | .485 | -.553 | .840 | | -1.1 | 1.1 | 2.8 |
| | | | | 1.5 | | | | .437 | | | .6 | | 2.7 |
| KOOTWIJK | | | | | | | | | | | | | |
| 13504 | | N1 | -.5 | -.9 | -1.9 | | -.299 | -.256 | -.187 | < | -.9 | -.8 | -1.9 |
| 13504 | 8833 | LK | -4.8 | 4.7 | .6 | > | -.579 | .571 | .110 | | 5.2 | 3.7 | -2.2 |
| 13504M002 | 8833 | LZ | -3.4 | 1.7 | 6.4 | | .143 | .459 | .356 | < | 2.0 | 6.4 | 3.1 |
| 13504M002 | 8833 | LC | 1.3 | 2.5 | -1.2 | | .180 | -.139 | ------ | < | 2.4 | -2.0 | ------ |
| | | | | 3.2 | | | | .357 | | | 3.7 | | 3.0 |
| ZIMMERWALD | | | | | | | | | | | | | |
| 14001 | | N1 | -2.9 | .7 | -.2 | | .351 | .629 | -.209 | < | 1.1 | 1.9 | -2.1 |
| 14001 | 7810 | LK | -8.8 | -11.9 | 3.1 | > | -1.427 | -1.831 | .703 | | -10.6 | 9.6 | -4.8 |
| 14001S001 | 7810 | LU | 2.3 | .0 | 2.3 | > | .938 | -.009 | 1.020 | | -.3 | .0 | 3.2 |
| 14001S001 | 7810 | LZ | .3 | -.3 | -4.4 | | -.081 | -.788 | -1.226 | < | -.3 | -3.2 | -3.0 |
| 14001S001 | 7810 | LC | 1.3 | 1.5 | -1.4 | | .441 | -.693 | ------ | < | 1.4 | -2.0 | ------ |
| 14001S001 | 7810 | LG | .6 | .8 | -.6 | | .214 | -.306 | ------ | < | .7 | -.9 | ------ |
| | | | | 4.0 | | | | .868 | | | 4.5 | | 3.9 |
| POTSDAM | | | | | | | | | | | | | |
| 14106 | | N1 | -12.5 | -5.0 | -19.9 | | -.664 | -.553 | -2.390 | < | -2.0 | -1.7 | -23.9 |

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 14106 | 1181 | LK | -9.4 | 6.9 | 4.7 | > | -.864 | .688 | .691 | | 8.8 | 8.9 | -1.0 |
| 14106S001 | 1181 | LU | -1.9 | 5.1 | 9.1 | > | -.231 | .694 | 1.742 | | 5.4 | 6.1 | 6.8 |
| 14106S001 | 1181 | LZ | -9.3 | -2.4 | 4.6 | | -.017 | .856 | -.370 | < | -.2 | 10.4 | -2.2 |
| 14106S001 | 1181 | LC | -8.9 | .1 | 6.7 | | .178 | .859 | ------ | < | 2.1 | 10.9 | ------ |
| 14106S001 | 1181 | LG | 5.3 | 2.1 | -4.4 | | .143 | -1.395 | ------ | < | .8 | -7.1 | ------ |
| | | | | 8.2 | | | | 1.011 | | | | 6.8 | 14.4 |
| WETTZELL | | | | | | | | | | | | | |
| 14201 | | N1 | -1.7 | -2.3 | -.1 | | -.618 | .540 | -.150 | < | -1.9 | 1.6 | -1.5 |
| 14201S004 | 7224 | RG | .2 | -.1 | .4 | > | .248 | -.126 | .339 | | -.1 | .1 | .4 |
| 14201S004 | 7224 | RN | -.5 | -.2 | -.7 | > | -.813 | -.280 | -.972 | | -.1 | .0 | -.9 |
| 14201 | 7834 | LK | 8.4 | 2.3 | 7.6 | > | 2.492 | .743 | 2.679 | | .4 | -1.6 | 11.4 |
| 14201S002 | 7834 | LZ | 8.7 | 2.5 | 10.1 | | .190 | -.083 | 2.203 | < | .5 | -.2 | 13.6 |
| 14201S002 | 7834 | LC | -.2 | -.2 | .2 | | -.054 | .122 | ------ | < | -.1 | .3 | ------ |
| 14201S018 | 8834 | LC | 6.3 | -11.4 | -3.2 | | -.690 | -.279 | ------ | < | -12.5 | -4.8 | ------ |
| 14201S002 | 7834 | LG | .8 | 1.4 | -1.0 | | .434 | -.559 | ------ | < | 1.2 | -1.5 | ------ |
| | | | | 4.7 | | | | 1.060 | | | | 3.6 | 8.9 |
| EFFELSBERG | | | | | | | | | | | | | |
| 14209 | | N1 | -2.3 | -1.7 | -1.2 | | -.481 | .391 | -.250 | < | -1.4 | 1.2 | -2.5 |
| 14209S001 | 7203 | RG | .1 | .3 | .5 | > | .087 | .342 | .362 | | .3 | .2 | .5 |
| 14209S001 | 7203 | RN | .2 | -.3 | -.9 | > | .166 | -.336 | -.611 | | -.3 | -.7 | -.6 |
| | | | | 1.2 | | | | .390 | | | | .9 | 1.9 |
| BAR GIYYORA | | | | | | | | | | | | | |
| 20702 | | N1 | 1.9 | 1.7 | 1.2 | | .119 | -.114 | .276 | < | .4 | -.3 | 2.8 |
| 20702M001 | 7530 | LU | -2.7 | -54.2 | 37.7 | > | -.078 | -1.608 | 1.074 | | -42.8 | 49.6 | -8.7 |
| 20702M001 | 7530 | LZ | -16.3 | -26.1 | -43.3 | | -.147 | -.273 | -.936 | < | -12.0 | -22.0 | -46.8 |
| | | | | 30.0 | | | | .776 | | | | 31.4 | 33.7 |
| DIYARBAKIR | | | | | | | | | | | | | |
| 20801 | | N1 | -16.2 | -15.1 | -3.7 | | -.011 | .106 | -.198 | < | -1.1 | 10.6 | -19.8 |
| 20801 | 7575 | LK | 12.8 | -31.8 | 7.9 | > | .884 | -2.194 | .666 | | -32.5 | 12.8 | -3.7 |
| 20801M001 | 7575 | LU | -4.7 | 7.8 | -4.0 | > | -.674 | 1.042 | -.494 | | 8.9 | -4.1 | -1.3 |
| 20801M001 | 7575 | LZ | 14.9 | -.8 | -2.5 | | -.367 | -.351 | .482 | < | -10.2 | -8.6 | 7.1 |
| 20801M001 | 7575 | LC | .4 | .1 | -.5 | | -.016 | -.054 | ------ | < | -.2 | -.6 | ------ |
| | | | | 12.2 | | | | .802 | | | | 13.4 | 12.4 |
| YOZGAT | | | | | | | | | | | | | |
| 20802 | | N1 | 4.3 | -31.3 | -1.0 | | -.282 | .083 | -.117 | < | -28.2 | 8.3 | -11.7 |
| 20802 | 7585 | LK | 12.7 | -3.5 | 14.4 | > | .658 | -.161 | 1.039 | | -10.1 | 5.7 | 15.7 |
| 20802M001 | 7585 | LU | -1.4 | 1.8 | -2.1 | > | -.354 | .352 | -.506 | | 2.3 | -1.6 | -1.5 |
| 20802M001 | 7585 | LZ | 12.0 | 10.2 | 20.4 | | .044 | .160 | .948 | < | 1.5 | 5.7 | 25.1 |
| 20802M001 | 7585 | LC | 1.2 | -2.6 | .6 | | -.474 | .138 | ------ | < | -2.8 | .8 | ------ |
| | | | | 12.1 | | | | .505 | | | | 10.8 | 18.4 |
| MELENGICLICK | | | | | | | | | | | | | |
| 20803 | | N1 | -.3 | -30.0 | -6.2 | | -.249 | .051 | -.170 | < | -24.9 | 5.1 | -17.0 |
| 20803 | 7580 | LK | 15.3 | -36.7 | -23.0 | > | .994 | -2.258 | -1.696 | | -39.1 | -13.9 | -19.8 |
| 20803M001 | 7580 | LU | .1 | .4 | 1.9 | > | .031 | .123 | .494 | | .3 | 1.3 | 1.4 |
| 20803M001 | 7580 | LZ | -1.1 | -8.5 | 5.3 | | -.348 | .454 | -.086 | < | -6.5 | 7.6 | -1.2 |
| 20803M001 | 7580 | LC | -1.8 | 3.6 | -.6 | | .763 | -.137 | ------ | < | 4.0 | -.7 | ------ |
| | | | | 15.0 | | | | .888 | | | | 16.6 | 15.1 |
| YIGILCA | | | | | | | | | | | | | |
| 20804 | | N1 | -1.6 | -22.8 | .2 | | -.186 | .088 | -.099 | < | -18.6 | 8.8 | -9.9 |
| 20804 | 7587 | LK | -8.3 | -5.9 | 14.2 | > | -.541 | -.418 | 1.300 | | -.7 | 17.4 | 1.5 |
| 20804M001 | 7587 | LU | 2.7 | 1.0 | -3.9 | > | .889 | .323 | -1.151 | | -.6 | -4.8 | -.4 |
| 20804M001 | 7587 | LZ | -12.0 | -4.6 | 2.5 | | .146 | .643 | -.645 | < | 2.4 | 10.1 | -7.9 |
| 20804M001 | 7587 | LC | -4.3 | -.6 | 4.6 | | .381 | 1.285 | ------ | < | 1.7 | 6.1 | ------ |
| 20804M001 | 7587 | LG | .1 | -1.8 | .9 | | -.200 | .171 | ------ | < | -1.6 | 1.2 | ------ |
| | | | | 7.9 | | | | .690 | | | | 9.1 | 7.4 |
| SHANGHAI | | | | | | | | | | | | | |
| 21605 | | N1 | -4.0 | -6.7 | -.6 | | 2.288 | .441 | -.345 | < | 6.9 | 1.3 | -3.4 |
| 21605S008 | 7226 | RG | 1.3 | .0 | .9 | > | .792 | -.031 | .517 | | -1.1 | 1.1 | -.1 |
| 21605S009 | 7233 | RN | 1.4 | -2.1 | 4.0 | > | .399 | -.456 | 1.061 | | -.1 | 4.8 | -.1 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 21605 | 7837 | LK | -2.6 | 13.1 | -5.3 | > | -.312 | 1.715 | -.753 | | -4.6 | -11.0 | 8.0 |
| 21605S001 | 7837 | LU | 2.0 | 22.8 | -7.8 | > | .157 | 2.043 | -.626 | | -13.5 | -16.1 | 11.8 |
| 21605S001 | 7837 | LZ | -11.3 | 22.9 | -4.5 | | -.168 | -1.396 | 2.267 | < | -2.2 | -16.9 | 19.5 |
| 21605S001 | 7837 | LC | 6.7 | 9.0 | -7.1 | | -.929 | -.841 | ------ | < | -10.4 | -8.3 | ------ |
| 21605S001 | 7837 | LG | 1.6 | 7.4 | -9.3 | | -.614 | -1.449 | ------ | < | -5.2 | -10.8 | ------ |
| | | | | 9.0 | | | | 1.140 | | | | 9.2 | 10.9 |
| KASHIMA | | | | | | | | | | | | | |
| 21701 | | N1 | 13.0 | 2.4 | 2.2 | | -.101 | .068 | -.057 | < | -10.1 | 6.8 | -5.7 |
| 21701S001 | 1856 | RG | -.4 | .2 | -.3 | > | -.313 | .217 | -.157 | | .1 | -.5 | .2 |
| 21701S004 | 1857 | RN | -4.5 | 3.2 | 3.4 | > | -1.472 | 1.377 | 1.116 | | .4 | -.4 | 6.4 |
| 21701S001 | 1856 | RN | 1.7 | -1.6 | -.3 | > | 1.196 | -1.251 | -.234 | | .2 | 1.1 | -2.1 |
| | | | | 4.5 | | | | .881 | | | | 4.6 | 5.1 |
| SIMOSATO | | | | | | | | | | | | | |
| 21726 | | N1 | 22.0 | 13.3 | 12.2 | | -.249 | .138 | .012 | < | -24.9 | 13.8 | 1.2 |
| 21726 | 7838 | LK | 4.9 | -2.8 | -2.7 | > | .929 | -.585 | -.537 | | -1.4 | .8 | -6.1 |
| 21726S001 | 7838 | LU | .9 | 1.1 | .4 | > | .441 | .533 | .205 | | -1.4 | .3 | .3 |
| 21726S001 | 7838 | LZ | .0 | 1.5 | .4 | | -.261 | -.059 | .422 | < | -1.1 | -.2 | 1.1 |
| 21726S001 | 7838 | LC | -.4 | -1.2 | .8 | | .664 | .583 | ------ | < | 1.1 | 1.0 | ------ |
| 21726S001 | 7838 | LG | -1.2 | .7 | -2.0 | | .136 | -1.007 | ------ | < | .4 | -2.4 | ------ |
| | | | | 7.1 | | | | .527 | | | | 8.7 | 3.6 |
| TSUKUBA | | | | | | | | | | | | | |
| 21730 | | N1 | 9.8 | 2.4 | 2.9 | | -.081 | .058 | -.031 | < | -8.1 | 5.8 | -3.1 |
| 21730S001 | 7311 | RG | .0 | .0 | .0 | > | -.004 | -.002 | -.002 | | .0 | .0 | .0 |
| | | | | 4.7 | | | | .047 | | | | 5.8 | 3.1 |
| MINAMI TORI SIMA | | | | | | | | | | | | | |
| 21733 | | N1 | 3.3 | -.7 | -1.3 | | -.289 | .055 | -.353 | < | -.9 | .2 | -3.5 |
| 21733S001 | 7310 | RG | -1.5 | -2.1 | -.9 | > | -.464 | -.475 | -.184 | | 2.6 | -1.0 | .0 |
| | | | | 2.0 | | | | .370 | | | | 1.7 | 3.5 |
| HELWAN | | | | | | | | | | | | | |
| 30101 | | N1 | -17.9 | -8.1 | -10.4 | | .784 | .217 | -2.210 | < | 2.4 | .6 | -22.1 |
| 30101S001 | 7831 | LU | 10.9 | -3.2 | .3 | > | 1.988 | -.595 | .047 | | -8.4 | -3.5 | 6.8 |
| 30101S001 | 7831 | LC | -.4 | .1 | .6 | | .086 | .172 | ------ | < | .3 | .7 | ------ |
| | | | | 8.8 | | | | 1.189 | | | | 4.2 | 23.1 |
| HARTEBEESTHOEK | | | | | | | | | | | | | |
| 30302 | | N1 | -.7 | -4.6 | -3.8 | | -1.250 | -1.538 | -.089 | < | -3.7 | -4.6 | -.9 |
| 30302S001 | 7232 | RG | .2 | -1.1 | -1.1 | > | .059 | -.524 | -.594 | | -1.1 | -1.2 | .2 |
| 30302S001 | 7232 | RN | -.3 | 3.8 | 1.8 | > | -.105 | 1.570 | 1.126 | | 3.6 | 2.3 | .6 |
| | | | | 2.7 | | | | 1.019 | | | | 3.3 | .8 |
| ALGONQUIN | | | | | | | | | | | | | |
| 40104 | | N1 | 3.1 | -4.9 | 2.2 | | .660 | -.789 | .534 | < | 2.0 | -2.4 | 5.3 |
| 40104S001 | 7282 | RG | .1 | -.2 | .2 | > | .122 | -.158 | .177 | | .0 | .0 | .3 |
| 40104S001 | 7282 | RN | -.1 | .3 | .1 | > | -.253 | .254 | .046 | | -.1 | .3 | -.2 |
| | | | | 2.2 | | | | .439 | | | | 1.4 | 3.8 |
| PENTICTON | | | | | | | | | | | | | |
| 40105 | | N1 | 3.3 | -1.8 | 1.0 | | 1.251 | .218 | .072 | < | 3.8 | .7 | .7 |
| 40105M001 | 7283 | RG | -.6 | .3 | -.1 | > | -.495 | .221 | -.059 | | -.6 | -.1 | .0 |
| | | | | 1.8 | | | | .619 | | | | 2.3 | .7 |
| WHITEHORSE | | | | | | | | | | | | | |
| 40118 | | N1 | 9.2 | 5.4 | 5.9 | | .027 | .119 | .001 | < | 2.7 | 11.9 | .1 |
| 40118M001 | 7284 | RG | .0 | .0 | .0 | > | -.005 | -.002 | -.005 | | .0 | .0 | .0 |
| | | | | 5.5 | | | | .055 | | | | 7.0 | .1 |
| YELLOWKNIFE | | | | | | | | | | | | | |
| 40127 | | N1 | -5.6 | -9.4 | 16.2 | | -.420 | -.693 | 1.941 | < | -1.3 | -2.1 | 19.4 |
| 40127S001 | 7296 | RN | 2.8 | 5.5 | -5.4 | > | .833 | 1.078 | -.591 | | .2 | 3.0 | -7.7 |
| | | | | 9.5 | | | | 1.151 | | | | 2.2 | 20.9 |
| PASADENA | | | | | | | | | | | | | |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 40400 | N1 | .0 | -11.4 | -13.2 | | .054 | -.165 | .009 | < | 5.4 | -16.5 | .9 |
| 40400M003 7263 | RG | .0 | .0 | .0 | > | .000 | .002 | .002 | | .0 | .0 | .0 |
| | | | 7.8 | | | | .078 | | | | 10.0 | .9 |
| PALOS VERDES | | | | | | | | | | | | |
| 40403 | N1 | 1.2 | -7.7 | -7.7 | | .047 | -.098 | .010 | < | 4.7 | -9.8 | 1.0 |
| 40403M001 7268 | RG | .0 | .0 | .0 | > | .000 | .002 | .002 | | .0 | .0 | .0 |
| | | | 4.9 | | | | .049 | | | | 6.3 | 1.0 |
| PEARBLOSSOM | | | | | | | | | | | | |
| 40404 | N1 | 7.6 | -18.0 | -16.6 | | .151 | -.207 | .009 | < | 15.1 | -20.7 | .9 |
| 40404M001 7254 | RG | .0 | .0 | .0 | > | .000 | .004 | .004 | | .0 | .0 | .0 |
| | | | 11.5 | | | | .115 | | | | 14.8 | .9 |
| GOLDSTONE | | | | | | | | | | | | |
| 40405 | N1 | .7 | 4.4 | 4.5 | | -.466 | 2.047 | -.083 | < | -1.4 | 6.1 | -.8 |
| 40405S019 7231 | RG | .9 | 1.7 | -.3 | > | .632 | 1.499 | -.268 | | .0 | .9 | -1.8 |
| 40405S014 1513 | RG | -.2 | -2.1 | 1.9 | > | -.244 | -1.582 | 1.592 | | .8 | .4 | 2.6 |
| 40405M013 7288 | RG | -.4 | -1.8 | .8 | > | -.749 | -2.248 | 1.118 | | .4 | -.4 | 1.9 |
| 40405S014 1513 | RN | -2.1 | -1.5 | 3.8 | > | -1.358 | -.561 | 1.476 | | -1.2 | 1.8 | 4.1 |
| 40405S009 7222 | RN | -.6 | -2.0 | 1.2 | > | -1.111 | -1.756 | .950 | | .3 | -.2 | 2.4 |
| 40405S001 1514 | RJ | .3 | .3 | .0 | > | .217 | .155 | -.007 | | .1 | .2 | -.3 |
| 40405 7288 | LK | -7.7 | .5 | 9.8 | > | -.843 | .070 | 1.333 | | -7.1 | 6.3 | 8.1 |
| 40405M006 7265 | LZ | -5.3 | -3.6 | 6.2 | | -.468 | .275 | 2.145 | < | -3.1 | 1.8 | 8.1 |
| 40405M013 7288 | LC | -2.0 | -.4 | -1.8 | | -.386 | -.576 | ------ | < | -1.6 | -2.2 | ------ |
| 40405M006 7265 | LG | 2.0 | 3.3 | 5.5 | | .065 | 1.550 | ------ | < | .3 | 6.7 | ------ |
| | | | 3.4 | | | | 1.140 | | | | 3.1 | 4.6 |
| PRESIDIO | | | | | | | | | | | | |
| 40406 | N1 | 2.9 | -14.0 | -12.3 | | .100 | -.159 | .006 | < | 10.0 | -15.9 | .6 |
| 40406M001 7252 | RG | .0 | .0 | .0 | > | .000 | .002 | .002 | | .0 | .0 | .0 |
| | | | 8.4 | | | | .084 | | | | 10.8 | .6 |
| PINYON FLATS | | | | | | | | | | | | |
| 40407 | N1 | 8.0 | -16.7 | -15.3 | | .146 | -.190 | .011 | < | 14.6 | -19.0 | 1.1 |
| 40407M001 7256 | RG | .0 | .0 | .0 | > | -.001 | .002 | .002 | | .0 | .0 | .0 |
| | | | 10.7 | | | | .107 | | | | 13.8 | 1.1 |
| FAIRBANKS | | | | | | | | | | | | |
| 40408 | N1 | 1.3 | -2.7 | -.8 | | .994 | -.234 | -.055 | < | 3.0 | -.7 | -.5 |
| 40408S002 7225 | RG | -.1 | .2 | .1 | > | -.227 | .284 | .114 | | -.2 | .0 | .1 |
| 40408S002 7225 | RN | .1 | -.3 | -.2 | > | .230 | -.312 | -.255 | | .3 | -.1 | -.2 |
| | | | 1.1 | | | | .419 | | | | 1.4 | .4 |
| POINT REYES | | | | | | | | | | | | |
| 40410 | N1 | 2.0 | -8.1 | -6.1 | | .061 | -.083 | .007 | < | 6.1 | -8.3 | .7 |
| 40410M001 7251 | RG | .0 | .0 | .0 | > | .000 | .001 | .001 | | .0 | .0 | .0 |
| | | | 4.6 | | | | .046 | | | | 5.9 | .7 |
| YAKATAGA | | | | | | | | | | | | |
| 40416 | N1 | -16.3 | -7.4 | -10.4 | | -.041 | -.203 | -.003 | < | -4.1 | -20.3 | -.3 |
| 40416M001 7277 | RG | .0 | .0 | .0 | > | .003 | .002 | .004 | | .0 | .0 | .0 |
| | | | 9.3 | | | | .093 | | | | 12.0 | .3 |
| KODIAK | | | | | | | | | | | | |
| 40419 | N1 | 2.7 | 5.5 | 2.5 | | -1.205 | 1.828 | -.056 | < | -3.6 | 5.5 | -.6 |
| 40419M001 7278 | RG | -.5 | -1.1 | -.7 | > | -.453 | -.855 | -.766 | | .7 | -1.2 | -.1 |
| | | | 3.0 | | | | 1.124 | | | | 3.9 | .6 |
| VANDENBERG AFB | | | | | | | | | | | | |
| 40420 | N1 | .9 | -3.5 | -3.0 | | .026 | -.039 | .004 | < | 2.6 | -3.9 | .4 |
| 40420M002 7223 | RG | .3 | .5 | -.5 | > | .350 | .453 | -.465 | | .0 | -.1 | -.8 |
| 40420M002 7223 | RN | -.2 | -.9 | 1.2 | > | -.144 | -.423 | .567 | | .3 | .5 | 1.4 |
| | | | 1.8 | | | | .365 | | | | 2.1 | 1.2 |
| NOME | | | | | | | | | | | | |
| 40421 | N1 | 1.1 | -4.6 | -.8 | | 1.577 | -.137 | -.069 | < | 4.7 | -.4 | -.7 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 40421M001 7279 | RG | -.1 | .7 | .0 | > | -.083 | .605 | .065 | | -.7 | .1 | .0 | |
| | | 2.2 | | | | .760 | | | | 2.8 | | .7 | |
| SANDPOINT | | | | | | | | | | | | | |
| 40423 | N1 | -.3 | 4.5 | -.3 | | -1.452 | .266 | -.094 | < | -4.4 | .8 | -.9 | |
| 40423M001 7280 | RG | .2 | -1.5 | -.2 | > | .189 | -.858 | -.182 | | 1.5 | -.3 | .0 | |
| | | 2.1 | | | | .774 | | | | 2.7 | | .9 | |
| KAUAI | | | | | | | | | | | | | |
| 40424 | N1 | 1.0 | .9 | -.8 | | -.160 | -.092 | -.147 | < | -.5 | -.3 | -1.5 | |
| 40424S001 1311 | RG | -.4 | .1 | .0 | > | -.717 | .065 | .050 | | -.2 | -.1 | .4 | |
| 40424S001 1311 | RN | 1.1 | .3 | -.4 | > | 1.250 | .195 | -.374 | | .1 | .0 | -1.2 | |
| | | .7 | | | | .538 | | | | .3 | | 1.4 | |
| SOURDOUGH | | | | | | | | | | | | | |
| 40425 | N1 | -3.9 | .2 | -1.8 | | -.780 | -1.181 | -.017 | < | -2.3 | -3.5 | -.2 | |
| 40425M001 7281 | RG | 1.5 | -.3 | .6 | > | .860 | -.181 | .624 | | 1.1 | 1.2 | .0 | |
| | | 2.1 | | | | .796 | | | | 2.6 | | .2 | |
| FORT ORD | | | | | | | | | | | | | |
| 40427 | N1 | -.2 | -2.6 | -2.0 | | .012 | -.030 | .007 | < | 1.2 | -3.0 | .7 | |
| 40427M001 7266 | RG | .0 | .0 | .0 | > | .000 | .000 | .000 | | .0 | .0 | .0 | |
| | | 2.3 | | | | .023 | | | | 3.2 | | ----- | |
| SANTA PAOLA | | | | | | | | | | | | | |
| 40428 | N1 | -.2 | -9.3 | -10.5 | | .043 | -.133 | .009 | < | 4.3 | -13.3 | .9 | |
| 40428M001 7255 | RG | .0 | .0 | .0 | > | .000 | .002 | .002 | | .0 | .0 | .0 | |
| | | 6.3 | | | | .063 | | | | 8.1 | | .9 | |
| BLACK BUTTE | | | | | | | | | | | | | |
| 40430 | N1 | -3.8 | 1.7 | 1.8 | | -.042 | .014 | .011 | < | -4.2 | 1.4 | 1.1 | |
| 40430M001 7269 | RG | .0 | .0 | .0 | > | .000 | -.001 | .000 | | .0 | .0 | .0 | |
| | | 2.0 | | | | .020 | | | | 2.6 | | 1.1 | |
| DEADMAN LAKE | | | | | | | | | | | | | |
| 40431 | N1 | -3.8 | 3.5 | 4.0 | | -.050 | .041 | .010 | < | -5.0 | 4.1 | 1.0 | |
| 40431M001 7267 | RG | .0 | .0 | .0 | > | .001 | -.003 | -.002 | | .0 | .0 | .0 | |
| | | 2.9 | | | | .029 | | | | 3.7 | | 1.0 | |
| ELY | | | | | | | | | | | | | |
| 40432 | N1 | -1.5 | -1.0 | -.1 | | -.300 | -.350 | .111 | < | -.9 | -1.1 | 1.1 | |
| 40432M001 7286 | RG | .2 | .1 | .2 | > | .149 | .088 | .152 | | .1 | .2 | .0 | |
| | | .8 | | | | .236 | | | | .8 | | 1.1 | |
| QUINCY | | | | | | | | | | | | | |
| 40433 | N1 | -3.3 | 5.2 | 5.4 | | -1.819 | 1.970 | .133 | < | -5.5 | 5.9 | 1.3 | |
| 40433M004 7221 | RG | .5 | -.5 | .9 | > | .679 | -.670 | 1.119 | | .7 | .6 | .6 | |
| 40433M002 7109 | LU | -1.5 | -.6 | -.3 | > | -.863 | -.357 | -.154 | | -1.0 | -1.0 | .8 | |
| 40433M002 7109 | LZ | -1.8 | 2.4 | -1.3 | | -1.316 | -.189 | -1.859 | < | -2.8 | -.3 | -1.7 | |
| 40433M005 7886 | LZ | .9 | 1.9 | .4 | | -.037 | .376 | -1.052 | < | -.2 | 1.6 | -1.4 | |
| 40433M002 7109 | LC | .1 | -.3 | -.3 | | .201 | -.316 | ------ | < | .2 | -.3 | ------ | |
| 40433M002 7109 | LG | -.1 | -1.0 | -1.1 | | .271 | -.887 | ------ | < | .4 | -1.4 | ------ | |
| | | 2.1 | | | | .993 | | | | 2.5 | | 1.4 | |
| SAN DIEGO | | | | | | | | | | | | | |
| 40436 | N1 | -1.5 | -3.1 | 1.3 | | .001 | -.007 | .036 | < | .1 | -.7 | 3.6 | |
| 40436M003 7035 | LU | .9 | -.5 | .0 | > | .309 | -.156 | -.001 | | 1.0 | .0 | .0 | |
| 40436M002 7062 | LC | -4.0 | -5.4 | -10.4 | | -.086 | -.992 | ------ | < | -1.1 | -12.3 | ------ | |
| 40436M003 7035 | LG | -1.9 | 2.0 | 1.4 | | -.532 | .363 | ------ | < | -2.6 | 1.6 | ------ | |
| | | 4.0 | | | | .412 | | | | 4.8 | | 3.6 | |
| MAMMOTH LAKES | | | | | | | | | | | | | |
| 40437 | N1 | -6.5 | 8.5 | 6.8 | | -.098 | .080 | .008 | < | -9.8 | 8.0 | .8 | |
| 40437M001 7259 | RG | .0 | .0 | .0 | > | .001 | -.004 | -.003 | | .0 | .0 | .0 | |
| | | 5.7 | | | | .057 | | | | 7.3 | | .8 | |
| BEAR LAKE | | | | | | | | | | | | | |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 40438 | | N1 | 1.2 | 2.1 | -4.4 | | .128 | -.548 | -.472 | < | .4 | -1.6 | -4.7 |
| 40438M002 | 7046 | LU | 9.2 | 15.3 | 2.4 | > | .850 | 1.430 | .178 | | 3.0 | 13.5 | -11.5 |
| 40438M002 | 7046 | LZ | -4.2 | -2.4 | -1.9 | | -.561 | -.669 | .487 | < | -3.1 | -3.9 | 1.6 |
| 40438M002 | 7046 | LG | 1.0 | 1.0 | 1.4 | | .141 | .588 | ------ | < | .6 | 1.9 | ------ |
| | | | | 5.9 | | | | .686 | | | | 5.6 | 8.9 |
| OWENS VALLEY | | | | | | | | | | | | | |
| 40439 | | N1 | -1.6 | 5.0 | 4.4 | | -1.245 | 1.902 | -.024 | < | -3.7 | 5.7 | -.2 |
| 40439S002 | 7207 | RG | -1.0 | -1.8 | .8 | > | -1.510 | -1.520 | .736 | | -.1 | -.6 | 2.1 |
| 40439S002 | 7207 | RN | 1.4 | 2.6 | -1.3 | > | 1.816 | 1.481 | -.736 | | .0 | .7 | -3.1 |
| 40439M004 | 7853 | LU | -6.0 | -27.2 | 34.2 | > | -.411 | -1.849 | 2.011 | | 7.6 | 11.2 | 42.0 |
| 40439M004 | 7853 | LZ | -5.4 | -6.3 | 3.2 | | -.332 | -.404 | 2.005 | < | -1.8 | -2.3 | 8.4 |
| 40439M004 | 7853 | LC | 1.9 | .7 | 2.0 | | .290 | .545 | ------ | < | 1.3 | 2.5 | ------ |
| 40439M004 | 7853 | LG | -8.1 | 8.3 | 4.6 | | -2.095 | 1.264 | ------ | < | -11.1 | 5.7 | ------ |
| | | | | 10.6 | | | | 1.387 | | | | 5.6 | 21.5 |
| WESTFORD | | | | | | | | | | | | | |
| 40440 | | N1 | 3.0 | -2.6 | 1.0 | | .669 | -.524 | .325 | < | 2.0 | -1.6 | 3.3 |
| 40440S002 | 7205 | RG | -.1 | -.7 | .9 | > | -.161 | -1.096 | 1.284 | | -.3 | .2 | 1.1 |
| 40440S002 | 7205 | RN | -.2 | .2 | -.3 | > | -.362 | .195 | -.315 | | -.1 | -.1 | -.4 |
| 40440S003 | 7209 | RN | .1 | .8 | -.8 | > | .171 | .889 | -.800 | | .3 | -.1 | -1.1 |
| 40440 | 7091 | LK | 28.6 | 12.8 | -2.3 | > | 2.423 | 1.110 | -.299 | | 31.2 | .4 | -3.8 |
| 40440M001 | 7091 | LZ | 10.4 | 2.5 | -1.7 | | 2.721 | -.512 | -.161 | < | 10.6 | -1.9 | -.5 |
| 40440M001 | 7091 | LC | .6 | .1 | -.1 | | .232 | -.050 | ------ | < | .6 | -.1 | ------ |
| 40440M001 | 7091 | LG | -2.6 | -1.7 | -.8 | | -1.073 | -.503 | ------ | < | -3.0 | -1.1 | ------ |
| | | | | 7.0 | | | | 1.018 | | | | 8.6 | 2.4 |
| GREENBANK | | | | | | | | | | | | | |
| 40441 | | N1 | 1.2 | -2.2 | .7 | | .270 | -.310 | .232 | < | .8 | -.9 | 2.3 |
| 40441S001 | 7204 | RG | -1.1 | -.6 | 1.0 | > | -2.121 | -.682 | 1.269 | | -1.2 | .5 | .9 |
| 40441S004 | 7214 | RG | 1.7 | .9 | -2.0 | > | 2.903 | .761 | -1.951 | | 1.8 | -1.2 | -1.7 |
| 40441S001 | 7204 | RN | -.8 | .1 | .6 | > | -1.369 | .086 | .520 | | -.8 | .6 | .2 |
| 40441S004 | 7214 | RN | .6 | 1.3 | .7 | > | .895 | .903 | .490 | | .8 | 1.3 | -.5 |
| | | | | 1.2 | | | | 1.299 | | | | 1.1 | 1.5 |
| FORT DAVIS | | | | | | | | | | | | | |
| 40442 | | N1 | 2.5 | 1.1 | -1.7 | | .712 | -.212 | -.232 | < | 2.1 | -.6 | -2.3 |
| 40442M009 | 7900 | RG | -.2 | .4 | -.2 | > | -.479 | .506 | -.227 | | -.3 | .0 | -.4 |
| 40442S003 | 7216 | RG | -.2 | .4 | -.2 | > | -.479 | .506 | -.227 | | -.3 | .0 | -.4 |
| 40442M008 | 7850 | RG | -.2 | .4 | -.1 | > | -.479 | .506 | -.078 | | -.3 | .1 | -.3 |
| 40442S003 | 7216 | RN | .7 | 4.2 | -2.1 | > | .837 | 1.720 | -.763 | | -.4 | .4 | -4.7 |
| 40442M001 | 7086 | LU | .6 | -.7 | .8 | > | .286 | -.373 | .360 | | .7 | .5 | .8 |
| 40442M001 | 7086 | LZ | 2.9 | -6.0 | .8 | | 2.193 | -1.137 | 2.312 | < | 4.3 | -2.0 | 4.8 |
| 40442M005 | 7885 | LZ | -5.1 | -7.1 | .4 | | -.678 | -.825 | 2.286 | < | -3.2 | -3.8 | 7.2 |
| 40442M006 | 7080 | LC | .8 | -1.0 | -1.3 | | .601 | -.896 | ------ | < | 1.0 | -1.5 | ------ |
| 40442M001 | 7086 | LC | 1.0 | -.4 | -.3 | | .416 | -.145 | ------ | < | 1.0 | -.3 | ------ |
| 40442M006 | 7080 | LG | 1.9 | .1 | .9 | | .994 | .665 | ------ | < | 1.9 | 1.0 | ------ |
| | | | | 2.3 | | | | .971 | | | | 1.7 | 3.8 |
| MAUI | | | | | | | | | | | | | |
| 40445 | | N1 | 1.4 | -.2 | -1.0 | | .250 | -.180 | -.152 | < | .8 | -.5 | -1.5 |
| 40445M002 | 7120 | RG | -.1 | -.9 | -.3 | > | -.156 | -1.038 | -.371 | | .8 | -.4 | .3 |
| 40445 | 7210 | LK | 8.9 | 2.9 | -4.5 | > | .243 | .185 | -1.335 | | .9 | -.9 | -10.3 |
| 40445M001 | 7210 | LZ | 6.9 | 3.5 | -2.8 | | -.192 | .045 | -2.752 | < | -.4 | .1 | -8.2 |
| 40445M001 | 7210 | LC | -.1 | .4 | .3 | | -.828 | .720 | ------ | < | -.4 | .4 | ------ |
| 40445M001 | 7210 | LG | .6 | -2.1 | -.8 | | 1.280 | -.856 | ------ | < | 2.2 | -.9 | ------ |
| | | | | 3.3 | | | | .980 | | | | .9 | 7.7 |
| WASHINGTON | | | | | | | | | | | | | |
| 40451 | | N1 | 2.8 | -2.4 | .6 | | .715 | -.467 | .267 | < | 2.1 | -1.4 | 2.7 |
| 40451M102 | 7102 | RG | -.5 | -1.9 | -2.4 | > | -.410 | -1.639 | -1.822 | | -1.0 | -2.9 | -.1 |
| 40451M102 | 7102 | RN | -.7 | -7.8 | 1.5 | > | -.364 | -1.135 | .264 | | -2.5 | -3.5 | 6.8 |
| 40451 | 7105 | LK | 8.5 | -3.1 | -.7 | > | 2.766 | -.754 | -.201 | | 7.6 | -3.7 | 3.4 |
| 40451M105 | 7105 | LZ | -.9 | -.4 | .4 | | -.483 | .411 | .444 | < | -.9 | .2 | .4 |
| 40451M105 | 7105 | LC | .1 | .2 | .2 | | .135 | .503 | ------ | < | .2 | .3 | ------ |
| 40451M105 | 7105 | LG | -.1 | -.2 | -.2 | | -.186 | -.290 | ------ | < | -.2 | -.3 | ------ |

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | 2.9 | | | | .992 | | | | 2.9 | 4.0 |
| PIETOWN | | | | | | | | | | | | | |
| 40456 | | N1 | 3.1 | 8.4 | -8.0 | | .120 | -.535 | -1.189 | < | .4 | -1.6 | -11.9 |
| 40456S001 | 7234 | RG | 1.2 | 2.5 | -1.8 | > | 1.563 | 1.702 | -1.567 | | .4 | .0 | -3.3 |
| 40456S001 | 7234 | RN | -2.1 | -5.8 | 5.8 | > | -1.609 | -1.920 | 1.918 | | -.2 | 1.3 | 8.4 |
| | | | | 5.3 | | | | 1.560 | | | | 1.0 | 10.6 |
| SEATTLE | | | | | | | | | | | | | |
| 40457 | | N1 | 1.8 | -1.3 | .7 | | .742 | .112 | .065 | < | 2.2 | .3 | .6 |
| 40457M001 | 7229 | RG | -1.3 | .5 | -.3 | > | -.549 | .211 | -.133 | | -1.3 | -.4 | .0 |
| | | | | 1.2 | | | | .431 | | | | 1.5 | .6 |
| LOS ALAMOS | | | | | | | | | | | | | |
| 40463 | | N1 | 5.4 | 9.4 | -6.0 | | .852 | .414 | -1.205 | < | 2.6 | 1.2 | -12.0 |
| 40463S001 | 7611 | RN | -.5 | -.6 | -.3 | > | -.419 | -.225 | -.103 | | -.4 | -.6 | .4 |
| | | | | 5.6 | | | | .719 | | | | 1.7 | 12.0 |
| HAT CREEK | | | | | | | | | | | | | |
| 40489 | | N1 | -.6 | 6.7 | 1.3 | | -1.331 | 1.482 | -.326 | < | -4.0 | 4.4 | -3.3 |
| 40489S001 | 7218 | RG | 1.2 | 1.6 | -1.8 | > | 1.549 | 1.514 | -1.761 | | .2 | -.1 | -2.7 |
| 40489S001 | 7218 | RN | -1.7 | -4.1 | 3.9 | > | -1.167 | -1.902 | 1.708 | | .7 | .1 | 5.9 |
| | | | | 3.3 | | | | 1.572 | | | | 2.7 | 5.1 |
| MARYLAND POINT | | | | | | | | | | | | | |
| 40490 | | N1 | 1.7 | -.3 | -1.2 | | .534 | -.458 | -.018 | < | 1.6 | -1.4 | -.2 |
| 40490S001 | 7217 | RG | -.3 | -.5 | .6 | > | -.302 | -.211 | .293 | | -.4 | .2 | .8 |
| 40490S001 | 7217 | RN | 1.3 | 2.8 | -3.4 | > | .924 | .516 | -.771 | | 1.9 | -1.1 | -4.0 |
| | | | | 1.8 | | | | .551 | | | | 1.4 | 2.9 |
| FLAGSTAFF | | | | | | | | | | | | | |
| 40491 | | N1 | .9 | -1.8 | .4 | | .499 | -.153 | .128 | < | 1.5 | -.5 | 1.3 |
| 40491M003 | 7261 | RG | -.2 | .2 | .1 | > | -.171 | .161 | .086 | | -.2 | .1 | .0 |
| | | | | .9 | | | | .265 | | | | .9 | 1.3 |
| VERNAL | | | | | | | | | | | | | |
| 40492 | | N1 | 2.8 | -2.7 | .2 | | 1.169 | -.295 | .137 | < | 3.5 | -.9 | 1.4 |
| 40492M002 | 7290 | RG | -.6 | .5 | .3 | > | -.428 | .352 | .183 | | -.7 | .4 | .0 |
| | | | | 1.8 | | | | .602 | | | | 2.1 | 1.4 |
| YUMA | | | | | | | | | | | | | |
| 40493 | | N1 | .8 | -1.5 | .4 | | .462 | -.077 | .111 | < | 1.4 | -.2 | 1.1 |
| 40493M001 | 7894 | RG | -.1 | .1 | .0 | > | -.124 | .103 | .042 | | -.1 | .1 | .0 |
| | | | | .8 | | | | .228 | | | | .8 | 1.1 |
| PLATTEVILLE | | | | | | | | | | | | | |
| 40496 | | N1 | 1.8 | -2.5 | -.2 | | .797 | -.485 | .138 | < | 2.4 | -1.5 | 1.4 |
| 40496M002 | 7258 | RG | .4 | .4 | .3 | > | .541 | .607 | .369 | | .3 | .5 | -.2 |
| 40496M002 | 7258 | RN | 2.0 | 3.2 | 1.2 | > | 1.001 | .549 | .252 | | 1.1 | 3.2 | -2.0 |
| 40496 | 7112 | LK | -6.3 | 1.1 | 4.6 | > | -1.740 | .330 | 1.626 | | -6.4 | 3.2 | 3.4 |
| 40496M001 | 7112 | LZ | -6.0 | -8.7 | 4.1 | | -.874 | -.912 | 2.430 | < | -3.6 | -3.2 | 10.2 |
| 40496M001 | 7112 | LC | -.5 | -1.1 | -1.4 | | -.086 | -.897 | ------ | < | -.2 | -1.8 | ------ |
| 40496M001 | 7112 | LG | -2.7 | -.4 | -1.3 | | -1.022 | -.819 | ------ | < | -2.5 | -1.7 | ------ |
| | | | | 3.4 | | | | 1.024 | | | | 2.9 | 5.5 |
| MONUMENT PEAK | | | | | | | | | | | | | |
| 40497 | | N1 | -.6 | -6.2 | -7.9 | | .022 | -.098 | .006 | < | 2.2 | -9.8 | .6 |
| 40497M003 | 7274 | RG | 1.1 | .8 | .9 | > | 1.658 | 1.297 | 1.360 | | .7 | 1.4 | -.5 |
| 40497 | 7110 | LK | -2.5 | -.4 | -2.6 | > | -1.320 | -.220 | -1.103 | | -2.1 | -3.0 | -.1 |
| 40497M001 | 7110 | LU | -.7 | -.9 | -1.4 | > | -.439 | -.528 | -.740 | | -.3 | -1.8 | .2 |
| 40497M001 | 7110 | LZ | -2.8 | .5 | .9 | | -1.289 | .193 | 1.389 | < | -2.7 | .3 | 1.2 |
| 40497M001 | 7110 | LC | -.2 | -.7 | -1.1 | | .159 | -1.269 | ------ | < | .2 | -1.3 | ------ |
| 40497M001 | 7110 | LG | -.5 | -.1 | -.5 | | -.238 | -.451 | ------ | < | -.4 | -.6 | ------ |
| | | | | 2.6 | | | | .938 | | | | 3.2 | .7 |
| RICHMOND | | | | | | | | | | | | | |
| 40499 | | N1 | 3.3 | -2.7 | .8 | | .931 | -.221 | .323 | < | 2.8 | -.7 | 3.2 |
| 40499S001 | 7219 | RG | .0 | -.2 | .1 | > | .077 | -.287 | .213 | | .0 | .0 | .2 |

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 40499S001 | 7219 | RN | -.2 | 1.3 | -.9 | > | -.262 | 1.083 | -.782 | | .1 | -.3 | -1.5 |
| 40499 | 7295 | LK | -10.0 | -7.7 | 10.2 | > | -.917 | -1.089 | 1.087 | | -11.1 | 6.7 | 9.7 |
| 40499M002 | 7295 | LU | 3.8 | -2.8 | 5.0 | > | .718 | -.735 | .718 | | 3.3 | 3.0 | 5.2 |
| 40499M002 | 7295 | LC | -4.2 | .4 | 2.3 | | -.522 | .379 | ------ | < | -4.0 | 2.6 | ------ |
| | | | | 4.6 | | | | .716 | | | 4.5 | | 5.8 |
| MAZATLAN | | | | | | | | | | | | | |
| 40504 | | N1 | -1.9 | -9.2 | 3.0 | | .272 | -.326 | .978 | < | .8 | -1.0 | 9.8 |
| 40504 | 7122 | LK | -.8 | 1.2 | -2.2 | > | -.322 | .650 | -.867 | | -1.1 | -1.7 | -1.8 |
| 40504M001 | 7122 | LZ | -.2 | -1.5 | -1.0 | | .075 | -.571 | .555 | < | .2 | -1.5 | 1.0 |
| 40504M001 | 7122 | LC | .5 | -.1 | .1 | | .370 | .095 | ------ | < | .5 | .1 | ------ |
| 40504M001 | 7122 | LG | -.6 | 1.0 | 1.8 | | -.361 | .933 | ------ | < | -.9 | 1.9 | ------ |
| | | | | 2.8 | | | | .592 | | | 1.2 | | 7.1 |
| CABO SAN LUCAS | | | | | | | | | | | | | |
| 40505 | | N1 | -.4 | 5.7 | -3.6 | | -.787 | -.439 | -.625 | < | -2.4 | -1.3 | -6.3 |
| 40505 | 7882 | LK | 16.4 | -21.7 | -8.7 | > | 1.179 | -1.886 | -1.089 | | 22.8 | -13.7 | 10.3 |
| 40505M001 | 7882 | LC | .4 | 2.7 | 6.4 | | -.117 | 1.525 | ------ | < | -.6 | 6.9 | ------ |
| 40505M001 | 7882 | LG | 5.9 | -2.3 | -.4 | | .983 | -.081 | ------ | < | 6.4 | -.5 | ------ |
| | | | | 9.3 | | | | 1.088 | | | 10.7 | | 12.1 |
| ENSENADA | | | | | | | | | | | | | |
| 40506 | | N1 | .3 | -5.2 | 1.2 | | .837 | -.447 | .448 | < | 2.5 | -1.3 | 4.5 |
| 40506 | 7883 | LK | -.5 | 16.9 | -13.2 | > | -.027 | 1.274 | -1.018 | | -7.9 | -3.6 | -19.7 |
| 40506M001 | 7883 | LU | -3.7 | 2.0 | 6.7 | > | -.787 | .480 | 1.093 | | -4.2 | 5.9 | 3.3 |
| 40506M001 | 7883 | LC | -4.1 | 2.4 | .5 | | -.400 | .062 | ------ | < | -4.8 | .6 | ------ |
| | | | | 7.2 | | | | .773 | | | 4.8 | | 14.5 |
| SANTIAGO DE CUBA | | | | | | | | | | | | | |
| 40701 | | N1 | -.1 | 1.7 | -.9 | | .103 | -.109 | -.188 | < | .3 | -.3 | -1.9 |
| 40701S001 | 1953 | LU | -59.3 | -13.2 | 69.3 | > | -1.374 | -.423 | 1.678 | | -60.7 | 65.8 | 21.9 |
| | | | | 41.2 | | | | .994 | | | 51.7 | | 22.0 |
| EASTER ISLAND | | | | | | | | | | | | | |
| 41703 | | N1 | -6.2 | 6.6 | 3.2 | | -2.673 | .323 | -.513 | < | -8.0 | 1.0 | -5.1 |
| 41703 | 7097 | LK | -.4 | -2.9 | 3.6 | > | -.062 | -.516 | .634 | | .6 | 4.5 | .9 |
| 41703M002 | 7097 | LZ | 5.0 | 1.5 | -7.5 | | .587 | -1.190 | .119 | < | 4.2 | -8.1 | .6 |
| 41703M002 | 7097 | LC | 9.2 | -1.5 | -3.2 | | 2.027 | -.890 | ------ | < | 9.1 | -3.6 | ------ |
| 41703M002 | 7097 | LG | 4.7 | -2.3 | 1.3 | | 1.328 | .454 | ------ | < | 5.2 | 1.4 | ------ |
| | | | | 4.8 | | | | 1.184 | | | 5.7 | | 3.7 |
| CERRO TOLOLO | | | | | | | | | | | | | |
| 41706 | | N1 | 20.6 | 12.6 | 10.9 | | .236 | .069 | -.099 | < | 23.6 | 6.9 | -9.9 |
| 41706 | 7401 | LK | 1.7 | -.4 | -.6 | > | .385 | -.126 | -.170 | | 1.5 | -.1 | 1.1 |
| 41706M001 | 7401 | LU | -2.9 | -.2 | -1.8 | > | -.988 | -.079 | -.611 | | -2.8 | -1.9 | .2 |
| 41706M001 | 7401 | LZ | 4.5 | 1.2 | 5.3 | | .790 | .873 | -.522 | < | 4.6 | 4.7 | -2.4 |
| 41706M001 | 7401 | LC | 1.9 | .2 | .8 | | .483 | .236 | ------ | < | 1.8 | .9 | ------ |
| | | | | 7.4 | | | | .524 | | | 8.6 | | 5.9 |
| AREQUIPA | | | | | | | | | | | | | |
| 42202 | | N1 | 14.5 | 15.1 | 5.3 | | .186 | .024 | -.108 | < | 18.6 | 2.4 | -10.8 |
| 42202 | 7403 | LK | 36.1 | -4.4 | -32.2 | > | 1.818 | -.277 | -1.646 | | 32.8 | -26.5 | 24.1 |
| 42202S001 | 7907 | LU | 2.8 | -.9 | -2.8 | > | .999 | -.408 | -1.014 | | 2.4 | -2.2 | 2.4 |
| 42202S001 | 7907 | LZ | .0 | .5 | .0 | | .099 | -.108 | -.461 | < | .2 | -.2 | -.5 |
| 42202M003 | 7403 | LC | 3.1 | .3 | 2.5 | | .471 | .408 | ------ | < | 3.0 | 2.6 | ------ |
| 42202S001 | 7907 | LC | -3.1 | -.6 | -1.3 | | -1.334 | -.612 | ------ | < | -3.1 | -1.3 | ------ |
| 42202S001 | 7907 | LG | .5 | -.4 | 1.8 | | .162 | 1.078 | ------ | < | .3 | 1.9 | ------ |
| | | | | 12.0 | | | | .850 | | | 12.9 | | 15.3 |
| CANBERRA | | | | | | | | | | | | | |
| 50103 | | N1 | -2.0 | 3.4 | -4.2 | | -.645 | -.470 | .521 | < | -1.9 | -1.4 | 5.2 |
| 50103S010 | 1642 | RG | -1.4 | -1.4 | -1.9 | > | -.346 | -.463 | -.687 | | 1.9 | -1.3 | 1.4 |
| 50103S010 | 1642 | RN | 7.9 | -6.9 | .1 | > | 2.097 | -1.984 | .032 | | 1.8 | -5.9 | -8.5 |
| 50103S001 | 1543 | RJ | -4.0 | .2 | -1.6 | > | -1.148 | .170 | -.748 | | 1.9 | .7 | 3.8 |
| 50103S007 | 7843 | LZ | -12.6 | 7.7 | 13.0 | | -.008 | 1.166 | .408 | < | -.1 | 19.1 | 4.6 |
| 50103S007 | 7843 | LC | -.1 | -.2 | .1 | | .135 | .057 | ------ | < | .2 | .1 | ------ |
| 50103S007 | 7843 | LG | -.5 | 3.1 | 2.9 | | -.926 | 1.584 | ------ | < | -2.4 | 3.5 | ------ |

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | 5.4 | | | .968 | | | 5.8 | | 5.8 |
| YARRAGADEE | | | | | | | | | | | | | |
| 50107 | | N1 | 4.5 | -1.7 | -1.3 | -1.114 | -.930 | -.243 | < | -3.3 | -2.8 | -2.4 |
| 50107 | 7090 | LK | -2.4 | -1.7 | .7 > | -1.257 | -.868 | .243 | | 2.9 | .4 | -.8 |
| 50107M001 | 7090 | LZ | .9 | 1.3 | 1.3 | -.723 | .773 | .127 | < | -1.4 | 1.5 | .1 |
| 50107M001 | 7090 | LC | .1 | -.5 | -1.0 | .114 | -.826 | ------ | < | .1 | -1.1 | ------ |
| 50107M001 | 7090 | LG | -.1 | .8 | 1.4 | -.192 | .929 | ------ | < | -.3 | 1.6 | ------ |
| | | | | 1.7 | | | .779 | | | 2.0 | | 1.8 |
| HOBART | | | | | | | | | | | | | |
| 50116 | | N1 | -2.9 | 4.6 | -1.9 | -.764 | .642 | .492 | < | -2.3 | 1.9 | 4.9 |
| 50116S002 | 7242 | RG | -.9 | -.5 | 1.4 > | -.226 | -.170 | .443 | | .9 | 1.3 | -.6 |
| 50116S002 | 7242 | RN | 2.4 | -2.8 | -2.2 > | .635 | -.781 | -.829 | | 1.1 | -4.0 | -1.2 |
| | | | | 2.6 | | | .634 | | | 2.4 | | 3.6 |
| KWAJALEIN ATOLL | | | | | | | | | | | | | |
| 50505 | | N1 | 3.3 | -.1 | -2.6 | -.214 | -.670 | -.360 | < | -.6 | -2.0 | -3.6 |
| 50505S003 | 4968 | RG | .1 | -.5 | 1.0 > | .070 | -.301 | .409 | | .5 | 1.0 | .0 |
| 50505S003 | 4968 | RN | -1.0 | .9 | .7 > | -.118 | .305 | .195 | | -.6 | .5 | 1.3 |
| | | | | 1.6 | | | .359 | | | 1.1 | | 2.7 |
| HUAHINE | | | | | | | | | | | | | |
| 92202 | | N1 | 2.3 | -.6 | -2.2 | .552 | -.867 | -.101 | < | 1.7 | -2.6 | -1.0 |
| 92202 | 7123 | LK | -15.4 | 14.3 | 4.2 > | -2.094 | 1.739 | .475 | | -20.0 | 5.9 | 5.1 |
| 92202M002 | 7121 | LZ | 12.4 | -7.5 | 10.3 | .938 | .611 | -1.065 | < | 12.6 | 7.8 | -9.8 |
| 92202M004 | 7123 | LC | .4 | -.9 | .4 | .259 | .116 | ------ | < | .9 | .4 | ------ |
| 92202M004 | 7123 | LG | -.3 | -.1 | 1.1 | -.011 | .360 | ------ | < | .0 | 1.1 | ------ |
| | | | | 7.5 | | | .970 | | | 8.6 | | 7.8 |