**Table S1.** GPS velocities (in east component (VE) and north components (VN) in both ITRF2008 (IT08) and Australian Plate-fixed (AUS) reference frames, with uncertainties (σE and σN). The length of timeseries (NYEARS) and number of 24-hour sessions at each site (NDAYS) is also shown. Sites with a \* by the name are New Zealand continuous GPS sites, and those with a \*\* are continuous sites on the Australian Plate that are part of the IGS network.

|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Longitude | Latitude | VE IT08 | VN IT08 | VE AUS | VN AUS | σE | σN | SITE | NYEARS | NDAYS |
| 167.655 | -45.314 | -24.48 | 42.52 | -23.78 | -3.16 | 0.85 | 1.3 | 1002 | 6.8 | 14 |
| 167.739 | -45.562 | -25.62 | 34.15 | -24.64 | -11.48 | 0.71 | 0.75 | 1004 | 14.5 | 38 |
| 169.198 | -45.388 | -29.64 | 31.32 | -28.01 | -13.31 | 0.67 | 0.71 | 1017 | 10.9 | 26 |
| 169.191 | -44.872 | -29.14 | 33.77 | -28 | -10.87 | 0.78 | 0.67 | 1043 | 10.9 | 8 |
| 169.769 | -44.318 | -28.21 | 31.13 | -27.29 | -13.11 | 1.19 | 1.26 | 1062 | 6.7 | 10 |
| 169.379 | -44.483 | -27.25 | 32.11 | -26.38 | -12.4 | 2.11 | 2.24 | 1063 | 3 | 9 |
| 169.763 | -44.734 | -29.86 | 31.22 | -28.54 | -13.02 | 0.97 | 1.31 | 1064 | 6.6 | 9 |
| 170.326 | -44.804 | -32.38 | 29.86 | -30.69 | -13.99 | 1.47 | 1.51 | 1065 | 6.5 | 8 |
| 170.844 | -45.374 | -32.26 | 33.69 | -29.74 | -9.79 | 0.86 | 0.71 | 1092 | 10.8 | 7 |
| 170.695 | -44.744 | -32.67 | 30.99 | -30.84 | -12.6 | 1.94 | 1.73 | 1093 | 6.5 | 6 |
| 170.965 | -44.83 | -33.97 | 33.28 | -31.91 | -10.11 | 1.32 | 1.19 | 1094 | 6.5 | 6 |
| 170.654 | -44.968 | -34.15 | 31.27 | -32.13 | -12.35 | 1.41 | 1.31 | 1097 | 6.5 | 8 |
| 170.603 | -44.3 | -31.85 | 31.8 | -30.5 | -11.85 | 0.5 | 0.56 | 1102 | 14.9 | 11 |
| 171.057 | -44.401 | -32.8 | 31.28 | -31.11 | -12.05 | 0.62 | 0.58 | 1103 | 14.9 | 30 |
| 171.258 | -44.443 | -33.18 | 31.27 | -31.34 | -11.91 | 0.53 | 0.66 | 1104 | 14.1 | 6 |
| 170.278 | -44.139 | -28.87 | 32.53 | -27.85 | -11.35 | 2.31 | 1.39 | 1105 | 6.1 | 4 |
| 170.92 | -44.122 | -32.17 | 32.25 | -30.82 | -11.18 | 0.58 | 0.64 | 1107 | 14.1 | 5 |
| 171.103 | -44.091 | -32.57 | 31.36 | -31.16 | -11.94 | 0.52 | 0.9 | 1108 | 14.1 | 6 |
| 171.299 | -44.205 | -33.28 | 31.2 | -31.65 | -11.95 | 0.53 | 0.57 | 1109 | 14.6 | 10 |
| 171.565 | -44.008 | -33.51 | 31.15 | -31.94 | -11.81 | 0.61 | 0.59 | 1112 | 14 | 6 |
| 171.361 | -43.747 | -32.2 | 31.13 | -30.99 | -11.98 | 0.69 | 0.81 | 1115 | 14 | 6 |
| 171.742 | -43.468 | -31.18 | 31.42 | -30.04 | -11.42 | 0.52 | 0.54 | 1123 | 13 | 11 |
| 172.137 | -43.38 | -32.63 | 31.26 | -31.38 | -11.29 | 0.41 | 0.44 | 1131 | 13 | 28 |
| 172.38 | -43.27 | -32.25 | 31.83 | -30.98 | -10.54 | 0.55 | 0.48 | 1132 | 13 | 11 |
| 172.548 | -43.118 | -31.11 | 31.82 | -29.91 | -10.43 | 0.56 | 0.64 | 1142 | 13 | 8 |
| 172.824 | -43.078 | -32.19 | 32.02 | -30.89 | -10.02 | 0.58 | 0.61 | 1144 | 13 | 8 |
| 172.693 | -42.987 | -30.51 | 32.48 | -29.36 | -9.66 | 0.64 | 0.81 | 1145 | 11.1 | 11 |
| 172.813 | -42.907 | -30.49 | 30.65 | -29.36 | -11.4 | 0.76 | 0.96 | 1146 | 15.1 | 7 |
| 172.503 | -42.894 | -27.97 | 31.52 | -27.01 | -10.76 | 0.6 | 0.6 | 1147 | 15.1 | 14 |
| 172.692 | -42.838 | -29.28 | 31.4 | -28.28 | -10.74 | 0.79 | 1.09 | 1148 | 15.1 | 7 |
| 173.026 | -42.786 | -30.45 | 30.38 | -29.34 | -11.52 | 0.7 | 0.51 | 1151 | 16.1 | 12 |
| 172.643 | -42.744 | -26.08 | 32.29 | -25.2 | -9.89 | 0.74 | 0.76 | 1152 | 15.1 | 10 |
| 173.01 | -42.687 | -29.22 | 31.73 | -28.21 | -10.18 | 0.54 | 0.43 | 1153 | 17 | 30 |
| 172.935 | -42.474 | -23.1 | 34.15 | -22.34 | -7.81 | 0.54 | 0.41 | 1162 | 16 | 13 |
| 173.697 | -42.42 | -31.19 | 30.4 | -30.11 | -11 | 0.94 | 1.03 | 1163 | 8.1 | 9 |
| 173.612 | -42.311 | -27.81 | 31.36 | -26.88 | -10.1 | 0.54 | 0.7 | 1165 | 13 | 7 |
| 173.224 | -42.272 | -21.68 | 35.15 | -20.98 | -6.6 | 0.43 | 0.45 | 1166 | 16.1 | 14 |
| 173.429 | -42.135 | -21.82 | 34.52 | -21.16 | -7.08 | 0.49 | 0.51 | 1168 | 16 | 12 |
| 172.735 | -42.014 | -10.79 | 41.38 | -10.59 | -0.73 | 0.91 | 0.86 | 1171 | 8.1 | 10 |
| 173.602 | -41.978 | -22.22 | 35.06 | -21.63 | -6.41 | 0.49 | 0.55 | 1172 | 16 | 11 |
| 173.346 | -41.958 | -15.94 | 38.1 | -15.49 | -3.56 | 0.46 | 0.43 | 1173 | 16.1 | 13 |
| 172.359 | -41.821 | -5.82 | 42.68 | -5.99 | 0.29 | 0.45 | 0.46 | 1174 | 16.1 | 18 |
| 172.118 | -42.029 | -5.45 | 42.23 | -5.54 | -0.33 | 0.45 | 0.43 | 1175 | 16.1 | 16 |
| 172.5 | -41.729 | -6.73 | 43.35 | -6.92 | 1.07 | 0.55 | 0.52 | 1181 | 16.9 | 40 |
| 172.28 | -41.722 | -4.7 | 42.52 | -5.01 | 0.08 | 0.47 | 0.47 | 1182 | 16.1 | 11 |
| 173.395 | -41.7 | -12.03 | 40.18 | -11.81 | -1.44 | 0.45 | 0.43 | 1185 | 16.1 | 18 |
| 172.762 | -41.699 | -6.8 | 42.62 | -6.89 | 0.53 | 0.56 | 0.47 | 1186 | 16.1 | 8 |
| 173.058 | -41.627 | -8.09 | 41.41 | -8.11 | -0.46 | 0.66 | 0.53 | 1187 | 16.1 | 10 |
| 173.998 | -41.616 | -17.08 | 36.35 | -16.66 | -4.82 | 0.44 | 0.48 | 1188 | 16 | 11 |
| 172.541 | -41.552 | -5.88 | 42.53 | -6.23 | 0.28 | 0.48 | 0.44 | 1189 | 16.1 | 13 |
| 173.802 | -41.543 | -12.48 | 38.89 | -12.23 | -2.43 | 0.5 | 0.55 | 1190 | 16 | 7 |
| 173.396 | -41.474 | -8.77 | 40.9 | -8.78 | -0.72 | 0.51 | 0.48 | 1192 | 16 | 12 |
| 175.332 | -41.399 | -32.74 | 31.21 | -31.91 | -8.94 | 0.53 | 0.58 | 1193 | 10.8 | 8 |
| 174.022 | -41.348 | -12 | 38.75 | -11.84 | -2.4 | 0.51 | 0.45 | 1195 | 16 | 12 |
| 172.828 | -41.525 | -6.5 | 42.06 | -6.73 | 0.02 | 0.52 | 0.51 | 1196 | 16.1 | 9 |
| 174.711 | -41.341 | -23.2 | 33.47 | -22.72 | -7.16 | 0.53 | 0.46 | 1202 | 17 | 12 |
| 172.984 | -41.333 | -5.94 | 41.77 | -6.29 | -0.16 | 0.48 | 0.42 | 1204 | 16.1 | 11 |
| 174.828 | -41.294 | -24.24 | 32.9 | -23.75 | -7.64 | 0.52 | 0.55 | 1207 | 17.7 | 9 |
| 174.628 | -41.277 | -19.11 | 36.31 | -18.73 | -4.38 | 0.56 | 0.57 | 1209 | 17 | 10 |
| 173.432 | -41.276 | -7.25 | 40.77 | -7.44 | -0.82 | 0.44 | 0.45 | 1210 | 16 | 14 |
| 174.778 | -41.231 | -20.97 | 34.45 | -20.57 | -6.13 | 0.62 | 0.45 | 1212 | 17.8 | 7 |
| 175.399 | -41.192 | -29.62 | 29.97 | -28.97 | -10.13 | 0.46 | 0.41 | 1213 | 17.9 | 14 |
| 174.874 | -41.183 | -21.64 | 34.03 | -21.24 | -6.47 | 0.56 | 0.57 | 1214 | 17.8 | 9 |
| 175.652 | -41.18 | -30.53 | 29.01 | -29.77 | -10.9 | 0.48 | 0.42 | 1215 | 17 | 21 |
| 175.513 | -41.128 | -29.3 | 29.37 | -28.66 | -10.64 | 0.42 | 0.51 | 1216 | 18.1 | 16 |
| 175.39 | -41.075 | -25.35 | 30.35 | -24.82 | -9.76 | 0.41 | 0.41 | 1222 | 17.9 | 36 |
| 173.868 | -40.854 | -5.99 | 40.43 | -6.39 | -0.84 | 2.23 | 1.38 | 1224 | 3 | 9 |
| 175.443 | -40.797 | -20.12 | 32.26 | -19.85 | -7.81 | 0.42 | 0.4 | 1226 | 14.9 | 32 |
| 176.006 | -40.58 | -23.19 | 29.38 | -22.88 | -10.25 | 0.61 | 0.56 | 1227 | 17.9 | 8 |
| 175.625 | -40.51 | -17.58 | 34.12 | -17.52 | -5.81 | 0.46 | 0.46 | 1228 | 14.9 | 7 |
| 175.259 | -40.493 | -12.71 | 35.99 | -12.83 | -4.22 | 0.61 | 0.52 | 1229 | 17.9 | 8 |
| 176.453 | -40.385 | -19.13 | 26.17 | -18.82 | -13.11 | 0.77 | 0.66 | 1230 | 10.9 | 6 |
| 175.488 | -40.24 | -9.18 | 35.48 | -9.45 | -4.55 | 0.72 | 0.6 | 1231 | 17.9 | 39 |
| 175.881 | -40.211 | -11.82 | 31.54 | -11.95 | -8.19 | 0.48 | 0.56 | 1232 | 14.9 | 6 |
| 176.339 | -40.181 | -13.33 | 27.92 | -13.28 | -11.45 | 0.64 | 0.56 | 1233 | 13.9 | 7 |
| 176.783 | -40.093 | -11.1 | 22.87 | -10.95 | -16.15 | 0.93 | 0.67 | 1235 | 13.9 | 6 |
| 176.497 | -40.001 | -10.9 | 27.27 | -10.97 | -11.98 | 0.57 | 0.49 | 1236 | 13.9 | 7 |
| 176.872 | -39.795 | -9.12 | 24.93 | -9.23 | -14.02 | 0.55 | 0.58 | 1238 | 13.9 | 7 |
| 175.481 | -39.755 | -2.5 | 36.38 | -3.27 | -3.66 | 0.9 | 0.64 | 1239 | 10.9 | 6 |
| 174.951 | -39.721 | -0.92 | 37.47 | -1.96 | -2.98 | 0.83 | 0.74 | 1240 | 10.9 | 9 |
| 174.52 | -39.63 | -0.87 | 39.69 | -2.2 | -1.08 | 0.69 | 0.57 | 1242 | 10.9 | 7 |
| 174.195 | -39.554 | -0.36 | 40.81 | -1.91 | -0.21 | 0.6 | 0.53 | 1243 | 15.9 | 7 |
| 175.736 | -39.542 | -0.92 | 35.1 | -1.79 | -4.74 | 0.75 | 0.49 | 1244 | 15.9 | 7 |
| 174.423 | -39.482 | -0.68 | 39.87 | -2.2 | -0.98 | 0.54 | 0.55 | 1245 | 10.9 | 7 |
| 175.198 | -39.46 | -0.29 | 37.24 | -1.48 | -3.02 | 0.6 | 0.67 | 1252 | 14 | 8 |
| 174.68 | -39.383 | -0.74 | 39.03 | -2.24 | -1.62 | 1.73 | 1.96 | 1254 | 2.9 | 4 |
| 174.102 | -39.311 | 0.99 | 39.53 | -0.85 | -1.56 | 0.72 | 0.77 | 1255 | 10.9 | 10 |
| 174.395 | -39.285 | 0.09 | 39.79 | -1.64 | -1.08 | 0.58 | 0.61 | 1256 | 10.9 | 8 |
| 174.228 | -39.134 | 0.9 | 39.81 | -1.06 | -1.19 | 0.4 | 0.4 | 1259 | 15.9 | 29 |
| 177.148 | -39.13 | 1.33 | 20.51 | 0.65 | -18.23 | 0.58 | 0.74 | 1260 | 14.1 | 8 |
| 175.637 | -39.129 | 3.52 | 35.24 | 2.18 | -4.68 | 0.77 | 0.77 | 1261 | 11 | 10 |
| 174.524 | -39.081 | 1.59 | 38.79 | -0.29 | -1.98 | 0.61 | 0.53 | 1262 | 10.9 | 8 |
| 176.713 | -38.943 | 3.61 | 26.16 | 2.55 | -12.92 | 0.54 | 0.47 | 1263 | 14.1 | 13 |
| 177.139 | -38.577 | 3.03 | 23.4 | 1.78 | -15.34 | 0.76 | 0.78 | 1272 | 7.9 | 6 |
| 177.805 | -38.575 | 2.09 | 20.29 | 1.11 | -17.92 | 0.44 | 0.47 | 1273 | 14.1 | 27 |
| 178.102 | -38.558 | -2.73 | 20.01 | -3.6 | -17.97 | 0.55 | 0.62 | 1274 | 14.1 | 9 |
| 176.448 | -38.545 | 4.5 | 30.12 | 2.92 | -9.17 | 0.91 | 1.44 | 1276 | 16.1 | 9 |
| 176.002 | -38.432 | 7.13 | 34.8 | 5.24 | -4.84 | 0.95 | 0.68 | 1277 | 16.1 | 9 |
| 178.325 | -38.397 | -0.15 | 19.19 | -1.1 | -18.61 | 0.57 | 0.52 | 1279 | 14.1 | 11 |
| 178.057 | -38.372 | 2 | 19.88 | 0.92 | -18.13 | 0.8 | 0.58 | 1281 | 14.1 | 11 |
| 176.857 | -38.35 | 5.71 | 27.15 | 4.1 | -11.82 | 1.68 | 1.98 | 1282 | 6 | 4 |
| 177.244 | -38.175 | 3.72 | 21.97 | 2.1 | -16.69 | 0.63 | 1.13 | 1285 | 14.1 | 9 |
| 176.198 | -38.118 | 4.28 | 36.43 | 2.16 | -3.05 | 0.69 | 0.58 | 1291 | 15.3 | 10 |
| 177.863 | -38.109 | 3.61 | 21.12 | 2.18 | -17.05 | 0.7 | 0.52 | 1292 | 14.1 | 7 |
| 177.509 | -38.075 | 4.22 | 22.69 | 2.6 | -15.76 | 0.82 | 0.84 | 1294 | 8.1 | 5 |
| 178.349 | -38.075 | 11.8 | 17.43 | 10.53 | -20.35 | 0.53 | 0.66 | 1295 | 14.1 | 7 |
| 177.308 | -37.995 | 6.34 | 23.92 | 4.56 | -14.69 | 0.56 | 0.74 | 1297 | 14.1 | 13 |
| 177.769 | -37.825 | 5.21 | 21.71 | 3.44 | -16.53 | 0.72 | 0.49 | 1304 | 14.1 | 7 |
| 178.407 | -37.825 | 8.83 | 17.61 | 7.32 | -20.12 | 0.51 | 0.49 | 1305 | 14.1 | 22 |
| 175.519 | -36.333 | 4.61 | 39.28 | 0.39 | -0.73 | 0.54 | 0.51 | 1344 | 11.1 | 18 |
| 173.769 | -35.962 | 5.21 | 40.65 | -0.12 | -0.69 | 0.42 | 0.36 | 1361 | 18 | 20 |
| 174.514 | -35.617 | 4.4 | 42.1 | -0.96 | 1.32 | 0.59 | 0.7 | 1367 | 10.1 | 26 |
| 173.882 | -35.045 | 6.63 | 40.82 | 0.44 | -0.44 | 0.88 | 0.7 | 1384 | 17.3 | 4 |
| 172.771 | -34.467 | 7.27 | 41.53 | 0.05 | -0.55 | 0.39 | 0.43 | 1394 | 18 | 19 |
| 172.888 | -34.432 | 7.29 | 41.46 | 0.08 | -0.54 | 0.4 | 0.41 | 1396 | 18 | 18 |
| 171.635 | -43.233 | -27.1 | 32.7 | -26.25 | -10.21 | 0.69 | 0.82 | 1400 | 13 | 6 |
| 171.77 | -43.258 | -29.37 | 31.19 | -28.43 | -11.63 | 0.92 | 0.8 | 1401 | 13 | 6 |
| 171.723 | -43.356 | -29.76 | 31.65 | -28.74 | -11.2 | 0.59 | 0.66 | 1402 | 13 | 8 |
| 171.257 | -43.196 | -21.76 | 34.8 | -21.14 | -8.39 | 0.59 | 0.52 | 1403 | 13 | 11 |
| 171.434 | -43.114 | -21.77 | 33.71 | -21.14 | -9.35 | 0.55 | 0.66 | 1405 | 13 | 9 |
| 172.086 | -43.223 | -30.2 | 32.14 | -29.13 | -10.45 | 0.48 | 0.57 | 1408 | 13 | 13 |
| 171.689 | -43.113 | -24.21 | 33.58 | -23.45 | -9.29 | 0.63 | 0.67 | 1409 | 13 | 10 |
| 171.786 | -43.036 | -24.35 | 34.06 | -23.61 | -8.74 | 0.7 | 0.74 | 1410 | 12.1 | 6 |
| 171.419 | -43.386 | -27.83 | 32.11 | -26.94 | -10.96 | 0.58 | 0.48 | 1412 | 13 | 8 |
| 171.096 | -42.996 | -11.8 | 39.79 | -11.46 | -3.51 | 0.63 | 0.76 | 1415 | 13 | 14 |
| 170.83 | -42.953 | -6.03 | 43.55 | -5.87 | 0.06 | 0.46 | 0.47 | 1420 | 13.1 | 117 |
| 171.013 | -42.734 | -4.41 | 43.46 | -4.36 | 0.1 | 0.48 | 0.43 | 1421 | 13.1 | 31 |
| 172.064 | -41.584 | -3 | 43.15 | -3.55 | 0.55 | 0.45 | 0.45 | 1432 | 16.1 | 11 |
| 172.117 | -41.729 | -4.46 | 42.42 | -4.84 | -0.14 | 0.43 | 0.48 | 1433 | 16.1 | 11 |
| 173.117 | -42.926 | -32.59 | 30.54 | -31.29 | -11.29 | 0.6 | 0.92 | 1436 | 15.1 | 7 |
| 176.917 | -39.479 | -3.86 | 23.64 | -4.28 | -15.28 | 0.6 | 0.47 | 1501 | 14.1 | 26 |
| 176.469 | -39.688 | -4.53 | 26.43 | -4.93 | -12.84 | 0.59 | 0.49 | 1502 | 13.9 | 19 |
| 175.737 | -40.849 | -25.01 | 29.17 | -24.55 | -10.67 | 0.69 | 0.67 | 1527 | 14.9 | 12 |
| 177.664 | -38.3 | 4.01 | 20.74 | 2.69 | -17.59 | 0.77 | 0.72 | 1583 | 8.1 | 5 |
| 175.746 | -38.61 | 1.22 | 36.06 | -0.6 | -3.77 | 1.03 | 0.85 | 2001 | 6.6 | 56 |
| 175.796 | -38.613 | 2 | 37.11 | 0.21 | -2.69 | 1 | 0.49 | 2003 | 12.1 | 6 |
| 175.805 | -38.672 | 2.32 | 36.82 | 0.59 | -2.97 | 0.82 | 0.72 | 2004 | 16.1 | 9 |
| 175.885 | -38.624 | 3.83 | 36.5 | 2.09 | -3.23 | 0.94 | 0.65 | 2006 | 16.1 | 7 |
| 175.967 | -38.644 | 5.11 | 37.27 | 3.43 | -2.39 | 1.35 | 1.14 | 2008 | 6 | 6 |
| 175.957 | -38.666 | 2.33 | 38.81 | 0.66 | -0.86 | 1.07 | 0.59 | 2009 | 16.1 | 9 |
| 175.927 | -38.683 | 3.31 | 39.11 | 1.65 | -0.58 | 1.33 | 0.88 | 2010 | 16.1 | 7 |
| 176.03 | -38.657 | 6.92 | 39.44 | 5.28 | -0.17 | 1.77 | 1.31 | 2011 | 6 | 6 |
| 175.997 | -38.709 | 5.67 | 38.1 | 4.06 | -1.54 | 1.29 | 1.54 | 2012 | 5.9 | 7 |
| 176.121 | -38.686 | 1.2 | 36.86 | -0.38 | -2.68 | 1.28 | 1.33 | 2013 | 6 | 6 |
| 176.214 | -38.791 | 5.9 | 31.73 | 4.47 | -7.74 | 0.77 | 0.79 | 2016 | 14 | 10 |
| 175.867 | -38.502 | 1.35 | 35.1 | -0.52 | -4.64 | 1.33 | 1.18 | 2017 | 6 | 7 |
| 175.915 | -38.616 | 2.68 | 36.5 | 0.94 | -3.2 | 0.49 | 0.53 | 2085 | 11.2 | 18 |
| 175.657 | -38.717 | 1.93 | 36.31 | 0.18 | -3.59 | 1.37 | 1.28 | 2104 | 6 | 6 |
| 176.021 | -38.518 | 6.39 | 34.46 | 4.6 | -5.16 | 1.16 | 0.76 | 2118 | 11 | 9 |
| 176.156 | -38.521 | 2.92 | 36.63 | 1.19 | -2.89 | 0.94 | 0.82 | 2137 | 11 | 8 |
| 175.986 | -38.598 | 6.88 | 36.11 | 5.16 | -3.54 | 2.56 | 2.36 | 2164 | 3.9 | 6 |
| 176.26 | -38.89 | 5.3 | 29.82 | 3.99 | -9.61 | 0.52 | 0.66 | 2275 | 14 | 10 |
| 176.584 | -38.286 | 2.26 | 31.4 | 0.47 | -7.78 | 0.93 | 1 | 2306 | 10.9 | 8 |
| 176.111 | -38.365 | 7.68 | 31.98 | 5.77 | -7.57 | 0.91 | 0.87 | 2308 | 11 | 9 |
| 176.221 | -38.369 | 2.63 | 32.41 | 0.77 | -7.05 | 1.02 | 0.83 | 2309 | 11 | 8 |
| 176.288 | -38.386 | 2.12 | 32.66 | 0.31 | -6.75 | 0.9 | 0.87 | 2311 | 11 | 10 |
| 176.209 | -38.442 | 0.92 | 33.62 | -0.87 | -5.85 | 0.95 | 0.69 | 2313 | 11 | 11 |
| 176.634 | -38.485 | 4.89 | 27.97 | 3.33 | -11.17 | 0.62 | 0.95 | 2318 | 10.9 | 8 |
| 175.636 | -38.403 | 2.66 | 35.56 | 0.59 | -4.36 | 2.26 | 1.86 | 2328 | 2 | 6 |
| 176.318 | -38.158 | 3.24 | 32.15 | 1.21 | -7.24 | 0.73 | 0.8 | 2344 | 11 | 9 |
| 176.51 | -38.831 | 4.7 | 28.42 | 3.44 | -10.82 | 0.62 | 0.62 | 2345 | 14 | 10 |
| 176.517 | -38.026 | 4.92 | 36.55 | 2.84 | -2.68 | 1.24 | 1.43 | 2346 | 5.1 | 3 |
| 176.405 | -38.157 | 5.27 | 33.17 | 3.28 | -6.15 | 0.89 | 0.97 | 2348 | 11 | 8 |
| 176.522 | -38.173 | 5.02 | 30.74 | 3.09 | -8.49 | 0.77 | 1.15 | 2350 | 10.9 | 7 |
| 176.641 | -38.167 | 5.23 | 29.91 | 3.35 | -9.23 | 0.69 | 0.81 | 2351 | 10.9 | 8 |
| 176.094 | -38.633 | 0.7 | 35.53 | -0.94 | -4.03 | 0.55 | 0.75 | 2353 | 16.1 | 97 |
| 176.236 | -38.585 | 2.63 | 33.21 | 1 | -6.24 | 1.26 | 0.83 | 2373 | 11 | 8 |
| 175.865 | -38.211 | 3.69 | 36.39 | 1.52 | -3.35 | 1.4 | 1.26 | 2382 | 6 | 7 |
| 176.073 | -38.048 | 4.25 | 36.1 | 2 | -3.48 | 0.75 | 0.9 | 2383 | 11 | 8 |
| 176.63 | -39.179 | 2.16 | 25.69 | 1.31 | -13.45 | 0.68 | 0.55 | 2386 | 14.1 | 11 |
| 177.178 | -38.815 | 3.31 | 21.55 | 2.32 | -17.16 | 0.8 | 0.69 | 2389 | 12 | 6 |
| 176.819 | -39.029 | 2.45 | 24.5 | 1.53 | -14.5 | 0.99 | 0.59 | 2392 | 12 | 6 |
| 176.892 | -39.234 | 1.56 | 22.18 | 0.88 | -16.76 | 0.6 | 0.79 | 2393 | 12 | 5 |
| 176.644 | -38.608 | 4.2 | 27.92 | 2.77 | -11.21 | 0.97 | 1.02 | 2398 | 11 | 6 |
| 177.009 | -37.955 | 7.03 | 24.94 | 5.08 | -13.91 | 1.07 | 1.18 | 2402 | 10.1 | 8 |
| 174.125 | -39.043 | 0.84 | 41.37 | -1.26 | 0.3 | 1.16 | 0.99 | 2404 | 8.1 | 11 |
| 176.703 | -38.454 | 5.53 | 28.15 | 3.97 | -10.94 | 1.01 | 1.04 | 2405 | 5 | 3 |
| 175.995 | -38.692 | 4.36 | 37.9 | 2.74 | -1.74 | 1.31 | 1.44 | 2406 | 6 | 7 |
| 176.407 | -38.272 | 5.33 | 34.68 | 3.45 | -4.64 | 0.82 | 0.77 | 3002 | 11 | 9 |
| 176.468 | -38.281 | 1.93 | 32.51 | 0.09 | -6.76 | 0.55 | 0.61 | 3006 | 16 | 9 |
| 176.273 | -38.217 | 5.24 | 32.69 | 3.25 | -6.73 | 0.54 | 0.49 | 3051 | 12.1 | 55 |
| 176.282 | -38.249 | 4.87 | 33.97 | 2.92 | -5.45 | 0.83 | 0.6 | 3052 | 11 | 8 |
| 176.346 | -38.246 | 2.14 | 32.64 | 0.21 | -6.73 | 0.74 | 0.66 | 3056 | 11 | 8 |
| 176.229 | -38.256 | 8.54 | 32.92 | 6.57 | -6.54 | 0.83 | 0.71 | 3060 | 11 | 8 |
| 176.248 | -38.306 | 4.79 | 34.84 | 2.88 | -4.6 | 0.78 | 0.72 | 3061 | 11 | 8 |
| 176.278 | -38.285 | 4.97 | 35.69 | 3.05 | -3.73 | 0.72 | 0.86 | 3063 | 11 | 8 |
| 176.324 | -38.292 | 3.8 | 35.11 | 1.91 | -4.27 | 0.57 | 0.73 | 3066 | 11 | 8 |
| 176.329 | -38.264 | 2.65 | 34.96 | 0.73 | -4.42 | 0.73 | 0.66 | 3067 | 11 | 8 |
| 176.428 | -38.305 | 2.29 | 32.93 | 0.46 | -6.37 | 0.68 | 0.66 | 3077 | 11 | 8 |
| 176.46 | -38.311 | 2.79 | 32.41 | 0.98 | -6.87 | 0.7 | 0.62 | 3078 | 10.9 | 9 |
| 176.5 | -38.318 | 2.65 | 31.23 | 0.86 | -8.02 | 0.78 | 0.74 | 3079 | 11 | 8 |
| 176.502 | -38.278 | 2.61 | 31.81 | 0.78 | -7.43 | 0.46 | 0.48 | 3080 | 12.1 | 62 |
| 176.388 | -38.319 | 2.14 | 33.71 | 0.3 | -5.62 | 0.71 | 0.63 | 3081 | 10.9 | 8 |
| 176.298 | -38.233 | 5.12 | 33.38 | 3.16 | -6.02 | 0.92 | 0.61 | 3093 | 11 | 8 |
| 176.321 | -38.249 | 3.14 | 33.35 | 1.2 | -6.04 | 0.65 | 0.72 | 3094 | 11 | 8 |
| 171.444 | -42.724 | -7.38 | 42.34 | -7.12 | -0.71 | 0.54 | 0.5 | 3501 | 13 | 11 |
| 171.459 | -42.739 | -7.83 | 42.37 | -7.55 | -0.67 | 0.57 | 0.59 | 3502 | 13 | 7 |
| 171.462 | -42.708 | -8.08 | 43.76 | -7.83 | 0.72 | 1.4 | 1.17 | 3503 | 4.9 | 7 |
| 171.482 | -42.745 | -8.78 | 42.08 | -8.48 | -0.94 | 0.48 | 0.56 | 3508 | 13 | 10 |
| 171.486 | -42.733 | -8.35 | 41.78 | -8.06 | -1.24 | 0.56 | 0.53 | 3512 | 13 | 9 |
| 175.089 | -41.105 | -25.02 | 33.88 | -24.6 | -6.46 | 2.34 | 1.42 | 3524 | 4 | 7 |
| 175.088 | -41.106 | -22.73 | 32.98 | -22.31 | -7.36 | 0.84 | 0.61 | 3528 | 17.4 | 7 |
| 175.268 | -41.16 | -26.28 | 30.21 | -25.72 | -9.99 | 0.49 | 0.48 | 3543 | 18.1 | 12 |
| 175.253 | -41.152 | -25.41 | 30.26 | -24.87 | -9.95 | 0.83 | 0.67 | 3544 | 14.1 | 6 |
| 175.254 | -41.14 | -26.08 | 30.78 | -25.55 | -9.43 | 0.5 | 0.4 | 3564 | 18.1 | 11 |
| 172.789 | -42.401 | -17.92 | 36.41 | -17.31 | -5.66 | 0.68 | 0.57 | 3607 | 13 | 5 |
| 172.787 | -42.395 | -17.8 | 36.63 | -17.19 | -5.44 | 0.65 | 0.54 | 3608 | 15 | 7 |
| 172.773 | -42.304 | -15.65 | 37.76 | -15.14 | -4.32 | 0.5 | 0.63 | 3624 | 13 | 6 |
| 172.516 | -42.008 | -7.66 | 42.08 | -7.57 | -0.19 | 0.54 | 0.48 | 3662 | 16.1 | 10 |
| 170.051 | -44.243 | -29.39 | 31.72 | -28.39 | -12.32 | 0.46 | 0.46 | 4001 | 15 | 21 |
| 170.269 | -44.105 | -29.59 | 31.88 | -28.61 | -12.01 | 0.7 | 0.65 | 4024 | 14 | 6 |
| 170.112 | -44.141 | -28.67 | 32.84 | -27.74 | -11.16 | 0.5 | 0.55 | 4036 | 14.9 | 5 |
| 169.998 | -44.314 | -28.64 | 31.78 | -27.6 | -12.3 | 1.23 | 1.08 | 4044 | 6.6 | 5 |
| 169.994 | -44.442 | -30.49 | 29.48 | -29.33 | -14.6 | 1.55 | 1.44 | 4115 | 3.6 | 4 |
| 171.483 | -42.785 | -8.7 | 41.41 | -8.36 | -1.61 | 2.1 | 1.43 | 5001 | 4.9 | 7 |
| 171.528 | -43.248 | -26.87 | 32.74 | -26.06 | -10.25 | 0.45 | 0.52 | 5002 | 13 | 25 |
| 171.43 | -43.175 | -23.59 | 34.07 | -22.9 | -8.99 | 0.54 | 0.55 | 5003 | 13 | 10 |
| 172.974 | -43.885 | -34.4 | 31.45 | -32.22 | -10.48 | 0.55 | 0.61 | 5004 | 13 | 9 |
| 173.09 | -43.764 | -34.54 | 31.61 | -32.43 | -10.24 | 0.64 | 0.64 | 5005 | 13 | 7 |
| 172.673 | -43.794 | -33.96 | 31.87 | -32.03 | -10.29 | 0.51 | 0.51 | 5006 | 13 | 8 |
| 172.32 | -43.083 | -29.5 | 32.21 | -28.45 | -10.2 | 0.55 | 0.57 | 5007 | 13 | 9 |
| 171.557 | -42.883 | -16.18 | 38.25 | -15.71 | -4.72 | 0.87 | 0.57 | 5009 | 13 | 9 |
| 175.417 | -40.873 | -20.97 | 31.49 | -20.63 | -8.6 | 0.55 | 0.45 | 5078 | 13.8 | 15 |
| 172.118 | -43.502 | -32.83 | 31.75 | -31.47 | -10.81 | 0.62 | 0.66 | 5101 | 13 | 8 |
| 172.003 | -43.38 | -31.96 | 31.95 | -30.78 | -10.7 | 0.55 | 0.52 | 5102 | 13 | 9 |
| 171.875 | -43.33 | -30.89 | 31.81 | -29.82 | -10.93 | 0.64 | 0.63 | 5103 | 13 | 8 |
| 171.71 | -43.294 | -28.55 | 32.37 | -27.6 | -10.49 | 0.53 | 0.61 | 5104 | 13 | 10 |
| 171.725 | -43.213 | -27.23 | 33.19 | -26.35 | -9.66 | 0.56 | 0.59 | 5105 | 13 | 9 |
| 171.779 | -43.092 | -25.53 | 33.78 | -24.74 | -9.03 | 0.56 | 0.52 | 5106 | 12 | 8 |
| 171.735 | -43.008 | -23.38 | 33.26 | -22.7 | -9.58 | 2.06 | 2.16 | 5107 | 4.9 | 7 |
| 171.589 | -43.009 | -21.83 | 36.52 | -21.22 | -6.43 | 0.49 | 0.58 | 5109 | 13 | 9 |
| 171.592 | -42.982 | -20.74 | 37.1 | -20.16 | -5.84 | 0.55 | 0.52 | 5110 | 13 | 8 |
| 171.569 | -42.95 | -19.18 | 38.01 | -18.64 | -4.95 | 0.74 | 0.59 | 5111 | 13 | 9 |
| 171.559 | -42.908 | -17.93 | 38.14 | -17.44 | -4.83 | 0.67 | 0.52 | 5112 | 13 | 7 |
| 171.561 | -42.832 | -14.27 | 38.78 | -13.85 | -4.19 | 0.69 | 0.67 | 5116 | 13 | 13 |
| 171.598 | -42.79 | -12.99 | 39.4 | -12.59 | -3.54 | 0.56 | 0.86 | 5117 | 13 | 10 |
| 171.624 | -42.769 | -12.4 | 40.23 | -12.01 | -2.69 | 0.62 | 0.58 | 5118 | 13 | 10 |
| 171.565 | -42.759 | -11.11 | 40.92 | -10.76 | -2.04 | 0.6 | 0.51 | 5119 | 13 | 10 |
| 171.523 | -42.744 | -9.81 | 41.58 | -9.49 | -1.41 | 0.56 | 0.64 | 5120 | 13 | 11 |
| 171.35 | -42.768 | -7.75 | 42.21 | -7.5 | -0.91 | 0.63 | 0.52 | 5121 | 13 | 9 |
| 171.291 | -42.736 | -6.4 | 42.12 | -6.21 | -1.04 | 0.63 | 0.53 | 5122 | 13 | 8 |
| 171.206 | -42.662 | -4.74 | 42.64 | -4.67 | -0.58 | 0.78 | 0.69 | 5123 | 11.1 | 6 |
| 171.14 | -42.594 | -3.78 | 42.88 | -3.81 | -0.39 | 0.7 | 0.74 | 5124 | 11.1 | 6 |
| 171.137 | -42.888 | -7.95 | 41.61 | -7.69 | -1.66 | 0.53 | 0.51 | 5125 | 13 | 10 |
| 171.483 | -42.574 | -5.98 | 42.23 | -5.85 | -0.79 | 0.54 | 0.6 | 5127 | 9 | 35 |
| 171.611 | -43.538 | -31.29 | 31.39 | -30.15 | -11.54 | 0.51 | 0.49 | 5129 | 13 | 8 |
| 171.995 | -43.776 | -33.55 | 31.49 | -31.98 | -11.16 | 0.46 | 0.62 | 5134 | 13 | 8 |
| 175.028 | -41.191 | -24.87 | 32.31 | -24.39 | -8.08 | 0.42 | 0.43 | 5301 | 17 | 20 |
| 175.011 | -41.137 | -22.3 | 33.3 | -21.88 | -7.1 | 0.43 | 0.44 | 5302 | 17.9 | 11 |
| 175.072 | -41.136 | -23.65 | 32.4 | -23.21 | -7.95 | 0.59 | 0.55 | 5303 | 17.9 | 12 |
| 175.032 | -41.148 | -23.81 | 32.95 | -23.37 | -7.43 | 0.49 | 0.44 | 5304 | 17.9 | 14 |
| 174.971 | -41.145 | -21.75 | 33.7 | -21.34 | -6.73 | 0.52 | 0.51 | 5305 | 17 | 12 |
| 174.968 | -41.185 | -22.86 | 33.34 | -22.42 | -7.09 | 0.5 | 0.48 | 5306 | 17.9 | 14 |
| 174.907 | -41.105 | -19.94 | 34.9 | -19.6 | -5.58 | 0.49 | 0.51 | 5307 | 17.9 | 9 |
| 174.906 | -41.163 | -19.39 | 33.43 | -19 | -7.05 | 2.46 | 1.12 | 5308 | 6.1 | 7 |
| 174.949 | -41.17 | -22.38 | 33.61 | -21.96 | -6.84 | 0.45 | 0.52 | 5309 | 18 | 17 |
| 174.914 | -41.142 | -20.59 | 34.61 | -20.21 | -5.86 | 0.59 | 0.54 | 5310 | 14.1 | 6 |
| 174.902 | -41.025 | -18.27 | 35.67 | -18.02 | -4.81 | 0.54 | 0.44 | 5312 | 17.9 | 11 |
| 174.848 | -41.094 | -19.04 | 35.51 | -18.74 | -5.01 | 0.46 | 0.71 | 5313 | 17.9 | 9 |
| 174.855 | -41.075 | -17.82 | 37.38 | -17.54 | -3.14 | 2.49 | 1.81 | 5314 | 3 | 3 |
| 174.823 | -41.109 | -18.6 | 35.6 | -18.3 | -4.94 | 0.66 | 0.9 | 5315 | 14 | 6 |
| 174.839 | -41.062 | -18.43 | 36.1 | -18.17 | -4.43 | 0.57 | 0.52 | 5317 | 17.9 | 9 |
| 174.88 | -41.06 | -18.17 | 35.87 | -17.89 | -4.63 | 0.45 | 0.48 | 5318 | 16.9 | 16 |
| 174.804 | -41.133 | -18.47 | 36.02 | -18.15 | -4.54 | 0.41 | 0.48 | 5319 | 18 | 19 |
| 174.854 | -41.156 | -20.57 | 35.05 | -20.21 | -5.47 | 0.54 | 0.61 | 5320 | 17.9 | 9 |
| 174.856 | -41.131 | -19.48 | 35.3 | -19.14 | -5.22 | 0.51 | 0.5 | 5321 | 14 | 7 |
| 174.884 | -41.141 | -19.97 | 34.93 | -19.61 | -5.57 | 0.46 | 0.45 | 5322 | 17 | 13 |
| 175.196 | -41.166 | -25.73 | 31.37 | -25.2 | -8.89 | 0.51 | 0.5 | 5323 | 17.9 | 8 |
| 175.198 | -41.209 | -26.9 | 30.68 | -26.32 | -9.58 | 0.75 | 0.6 | 5324 | 12 | 11 |
| 175.383 | -41.323 | -32.22 | 30.6 | -31.44 | -9.51 | 0.51 | 0.43 | 5325 | 17 | 12 |
| 175.394 | -41.366 | -32.62 | 30.18 | -31.79 | -9.93 | 0.53 | 0.5 | 5326 | 17 | 9 |
| 175.48 | -41.293 | -31.88 | 30.14 | -31.09 | -9.9 | 0.43 | 0.48 | 5327 | 18.1 | 11 |
| 175.468 | -41.382 | -33.21 | 30.15 | -32.33 | -9.9 | 0.49 | 0.49 | 5328 | 17.9 | 9 |
| 175.497 | -41.526 | -33.53 | 30.86 | -32.49 | -9.17 | 0.47 | 0.61 | 5329 | 17 | 8 |
| 175.585 | -41.487 | -33.71 | 30.29 | -32.67 | -9.67 | 0.55 | 0.74 | 5330 | 17 | 7 |
| 175.426 | -41.513 | -33.48 | 30.05 | -32.49 | -10.03 | 0.56 | 0.45 | 5331 | 17.9 | 11 |
| 175.394 | -41.567 | -33.96 | 30.19 | -32.93 | -9.92 | 0.49 | 0.42 | 5332 | 17.9 | 13 |
| 175.23 | -41.119 | -25.47 | 31.1 | -24.97 | -9.13 | 0.51 | 0.45 | 5333 | 17 | 9 |
| 175.197 | -41.145 | -25.59 | 32.41 | -25.08 | -7.85 | 0.53 | 0.47 | 5335 | 17.9 | 8 |
| 174.881 | -41.09 | -19.29 | 35.04 | -18.98 | -5.46 | 0.49 | 0.62 | 5337 | 17.9 | 7 |
| 174.902 | -41.418 | -29.44 | 31.37 | -28.79 | -9.11 | 0.47 | 0.51 | 5338 | 17.9 | 11 |
| 175.009 | -41.39 | -29.86 | 30.98 | -29.19 | -9.42 | 0.59 | 0.49 | 5339 | 17 | 11 |
| 175.284 | -41.261 | -30.69 | 30.42 | -30.02 | -9.77 | 0.51 | 0.44 | 5340 | 17.9 | 8 |
| 175.343 | -41.284 | -31.99 | 30.63 | -31.27 | -9.52 | 0.4 | 0.43 | 5341 | 17.9 | 11 |
| 175.347 | -41.203 | -29.6 | 30.04 | -28.96 | -10.1 | 0.8 | 0.94 | 5342 | 8.6 | 11 |
| 175.185 | -41.079 | -24.43 | 31.68 | -23.99 | -8.59 | 0.91 | 0.99 | 5402 | 6 | 4 |
| 175.309 | -41.11 | -25.03 | 30.01 | -24.5 | -10.16 | 0.49 | 0.54 | 5414 | 17 | 7 |
| 175.405 | -41.108 | -28.73 | 31.57 | -28.16 | -8.53 | 1.34 | 0.75 | 5423 | 17 | 7 |
| 175.45 | -41.09 | -27.49 | 30.1 | -26.92 | -9.96 | 0.53 | 0.61 | 5426 | 14.1 | 8 |
| 175.353 | -41.135 | -27.88 | 30.18 | -27.31 | -9.96 | 0.47 | 0.39 | 5446 | 17.9 | 10 |
| 175.391 | -41.17 | -29.22 | 30.18 | -28.59 | -9.93 | 0.57 | 0.62 | 5452 | 17 | 7 |
| 175.447 | -41.204 | -30.34 | 29.93 | -29.65 | -10.14 | 0.58 | 0.46 | 5462 | 17 | 8 |
| 175.155 | -41.088 | -22.52 | 31.37 | -22.09 | -8.92 | 0.84 | 0.82 | 5466 | 11.9 | 7 |
| 174.952 | -41.114 | -20.75 | 34.24 | -20.38 | -6.21 | 0.49 | 0.53 | 5502 | 18.1 | 55 |
| 183.434 | -43.956 | -41.82 | 32.6 | -34.78 | -0.94 | 1.22 | 1.24 | 5503 | 6.9 | 18 |
| 183.522 | -43.819 | -41.88 | 32.66 | -34.95 | -0.8 | 2.47 | 1.42 | 5504 | 6.2 | 6 |
| 183.426 | -43.956 | -41.22 | 34.29 | -34.18 | 0.74 | 1.53 | 1.19 | 5505 | 6.9 | 11 |
| 167.94 | -29.039 | 13.88 | 45.08 | -0.42 | -0.41 | 0.56 | 0.5 | 5506 | 12.3 | 23 |
| 166.228 | -50.517 | -29.29 | 28.62 | -24.6 | -18 | 0.59 | 0.54 | 5507 | 9.1 | 32 |
| 172.743 | -43.581 | -34.7 | 31.36 | -32.94 | -10.74 | 0.47 | 0.49 | 5508 | 13.1 | 113 |
| 168.253 | -46.537 | -28.83 | 32.52 | -26.64 | -12.76 | 0.64 | 0.66 | 5509 | 11.1 | 73 |
| 171.354 | -43.239 | -25.2 | 33.62 | -24.49 | -9.5 | 0.58 | 0.63 | 5511 | 13 | 10 |
| 171.314 | -43.298 | -25.2 | 33.62 | -24.45 | -9.52 | 0.58 | 0.63 | 5512 | 13 | 10 |
| 169.15 | -52.545 | -27.7 | 30.39 | -19.3 | -14.28 | 0.53 | 0.62 | 5514 | 14 | 25 |
| 174.831 | -36.6 | 4.81 | 40.47 | 0.57 | -0.07 | 0.63 | 0.61 | 5515 | 10.8 | 28 |
| 170.451 | -43.878 | -27.78 | 31.96 | -26.92 | -11.8 | 0.57 | 0.62 | 6701 | 14.1 | 7 |
| 170.796 | -44.279 | -32.42 | 31.27 | -30.99 | -12.24 | 0.54 | 0.52 | 6703 | 14.1 | 8 |
| 170.48 | -44.224 | -31.34 | 31.93 | -30.13 | -11.81 | 0.52 | 0.82 | 6704 | 14.1 | 8 |
| 170.325 | -43.976 | -28.25 | 31.8 | -27.36 | -12.05 | 0.52 | 0.67 | 6705 | 14.1 | 7 |
| 170.218 | -43.642 | -24.25 | 35.3 | -23.74 | -8.62 | 0.67 | 0.67 | 6706 | 14.1 | 7 |
| 170.133 | -44.107 | -29.54 | 31.54 | -28.63 | -12.44 | 1.41 | 2.34 | 6707 | 6.1 | 5 |
| 170.132 | -43.997 | -27.05 | 32.91 | -26.24 | -11.07 | 0.78 | 0.75 | 6708 | 14.1 | 8 |
| 170.11 | -43.859 | -24.8 | 33.75 | -24.14 | -10.25 | 0.7 | 0.77 | 6709 | 14.1 | 8 |
| 170.133 | -43.236 | -4.98 | 43.54 | -4.91 | -0.44 | 0.56 | 0.83 | 6711 | 15 | 7 |
| 170.055 | -43.285 | -5.46 | 43.54 | -5.38 | -0.5 | 0.55 | 0.74 | 6712 | 14.1 | 8 |
| 170.149 | -43.456 | -12.95 | 43.48 | -12.66 | -0.49 | 0.55 | 0.65 | 6713 | 15 | 9 |
| 170.001 | -43.495 | -12.5 | 43.16 | -12.25 | -0.92 | 0.61 | 0.8 | 6714 | 14.1 | 6 |
| 169.96 | -43.456 | -8.85 | 42.64 | -8.66 | -1.46 | 0.42 | 0.53 | 6715 | 14.1 | 34 |
| 169.854 | -43.396 | -5.55 | 43.3 | -5.47 | -0.88 | 0.61 | 0.52 | 6716 | 14.1 | 9 |
| 169.774 | -43.447 | -5.91 | 43.37 | -5.82 | -0.86 | 0.63 | 0.5 | 6717 | 14.1 | 9 |
| 169.806 | -43.516 | -10.18 | 43.47 | -10.01 | -0.74 | 1.76 | 1.27 | 6718 | 6.1 | 4 |
| 169.944 | -43.566 | -14.14 | 40.66 | -13.85 | -3.46 | 0.56 | 0.7 | 6719 | 14.1 | 8 |
| 169.771 | -43.606 | -14.21 | 41.53 | -13.97 | -2.71 | 2.03 | 2.16 | 6720 | 6.1 | 5 |
| 169.654 | -43.652 | -11.77 | 42.07 | -11.55 | -2.25 | 0.61 | 0.95 | 6722 | 14.1 | 7 |
| 169.556 | -43.588 | -6.99 | 43.81 | -6.88 | -0.58 | 0.74 | 1.05 | 6723 | 14.1 | 5 |
| 169.472 | -43.669 | -8.18 | 42.87 | -8.04 | -1.58 | 0.7 | 0.68 | 6724 | 14.1 | 7 |
| 169.384 | -43.65 | -6.72 | 43.57 | -6.65 | -0.94 | 0.58 | 0.66 | 6725 | 12 | 5 |
| 169.447 | -43.752 | -12.18 | 41.64 | -11.98 | -2.82 | 0.56 | 0.46 | 6726 | 14.1 | 6 |
| 169.338 | -43.815 | -13.43 | 40.63 | -13.22 | -3.91 | 0.52 | 0.53 | 6729 | 14.1 | 5 |
| 169.366 | -43.872 | -16.29 | 39.14 | -16.01 | -5.38 | 0.54 | 0.75 | 6730 | 14.1 | 9 |
| 169.004 | -43.861 | -7.02 | 43.94 | -6.95 | -0.83 | 0.46 | 0.46 | 6731 | 16.8 | 36 |
| 169.856 | -43.666 | -18.99 | 39.38 | -18.65 | -4.8 | 1.7 | 1.73 | 6732 | 6.1 | 6 |
| 169.958 | -43.606 | -16.84 | 39.72 | -16.5 | -4.39 | 0.57 | 0.63 | 6733 | 14.1 | 7 |
| 169.998 | -43.658 | -19.8 | 36.62 | -19.39 | -7.46 | 0.84 | 0.71 | 6734 | 12 | 6 |
| 169.939 | -43.725 | -20.6 | 36.49 | -20.16 | -7.63 | 0.58 | 0.74 | 6735 | 14.1 | 8 |
| 169.91 | -43.49 | -8.37 | 43.22 | -8.17 | -0.92 | 0.71 | 0.79 | 6736 | 14.1 | 7 |
| 169.794 | -43.571 | -10.46 | 42.31 | -10.24 | -1.91 | 0.57 | 0.63 | 6737 | 14.1 | 7 |
| 169.679 | -43.575 | -7.55 | 43.46 | -7.39 | -0.84 | 0.62 | 0.68 | 6738 | 14.1 | 6 |
| 169.213 | -43.774 | -8.01 | 43.73 | -7.91 | -0.89 | 0.6 | 0.55 | 6739 | 15 | 6 |
| 170.293 | -43.816 | -25.95 | 33.09 | -25.23 | -10.78 | 0.58 | 0.84 | 6740 | 14.1 | 8 |
| 172.518 | -42.257 | -10.11 | 40.21 | -9.77 | -2.06 | 0.59 | 0.49 | 6754 | 16.1 | 10 |
| 172.401 | -42.379 | -12.31 | 39.37 | -11.91 | -2.99 | 0.56 | 0.55 | 6757 | 15.1 | 11 |
| 172.8 | -42.689 | -27.46 | 31.75 | -26.56 | -10.31 | 0.66 | 0.9 | 6767 | 15.1 | 7 |
| 172.776 | -42.583 | -25.09 | 32.52 | -24.3 | -9.56 | 0.98 | 0.76 | 6769 | 15.1 | 9 |
| 172.545 | -42.596 | -20.32 | 32.96 | -19.63 | -9.29 | 1.54 | 2.24 | 6770 | 7 | 4 |
| 172.376 | -42.585 | -15.91 | 35.85 | -15.32 | -6.52 | 2.11 | 2.39 | 6771 | 2 | 11 |
| 172.825 | -42.477 | -22.87 | 33.58 | -22.16 | -8.46 | 1.12 | 0.68 | 6774 | 16.1 | 10 |
| 171.466 | -41.749 | -2.01 | 42.43 | -2.7 | -0.6 | 0.47 | 0.46 | 6776 | 16.1 | 10 |
| 171.683 | -42.45 | -5.56 | 42.25 | -5.45 | -0.63 | 0.59 | 0.59 | 6784 | 15.1 | 8 |
| 171.665 | -42.29 | -4.32 | 42.08 | -4.38 | -0.81 | 0.43 | 0.53 | 6786 | 16.1 | 8 |
| 171.906 | -41.877 | -3.72 | 43.1 | -4.06 | 0.38 | 0.4 | 0.5 | 6787 | 16.1 | 10 |
| 171.854 | -42.096 | -4.91 | 42.06 | -5.06 | -0.69 | 0.48 | 0.51 | 6788 | 16.1 | 9 |
| 171.804 | -42.555 | -8.11 | 41.03 | -7.84 | -1.76 | 0.5 | 0.57 | 6790 | 15.1 | 7 |
| 172.394 | -42.475 | -14.46 | 37.81 | -13.97 | -4.55 | 0.74 | 0.64 | 6791 | 15.1 | 7 |
| 172.375 | -42.531 | -15.85 | 36.34 | -15.31 | -6.03 | 0.5 | 0.74 | 6792 | 15.1 | 7 |
| 172.746 | -42.212 | -13.34 | 39.27 | -12.93 | -2.83 | 0.43 | 0.44 | 6793 | 16.1 | 14 |
| 172.02 | -42.456 | -8.07 | 41.23 | -7.79 | -1.4 | 0.5 | 0.61 | 6794 | 15.1 | 8 |
| 176.725 | -37.916 | 3.74 | 32.71 | 1.63 | -6.36 | 2.02 | 1.79 | 6851 | 2.8 | 9 |
| 176.685 | -37.982 | 4.24 | 29.26 | 2.18 | -9.84 | 2.31 | 1.88 | 6881 | 4 | 6 |
| 176.785 | -37.953 | 7.62 | 24.75 | 5.58 | -14.27 | 1.33 | 1.27 | 6891 | 6 | 6 |
| 175.001 | -41.114 | -21.06 | 34.21 | -20.67 | -6.2 | 0.59 | 0.68 | 7402 | 11.9 | 12 |
| 174.978 | -41.013 | -18.71 | 34.92 | -18.43 | -5.51 | 0.45 | 0.48 | 7407 | 17 | 12 |
| 175.079 | -41.077 | -20.88 | 33.46 | -20.49 | -6.89 | 0.67 | 0.56 | 7501 | 11.9 | 9 |
| 175.105 | -41.115 | -22.79 | 32.75 | -22.35 | -7.58 | 0.57 | 0.46 | 7505 | 17 | 13 |
| 175.506 | -40.974 | -25.08 | 30.58 | -24.6 | -9.44 | 1.64 | 1.36 | 7802 | 6 | 6 |
| 174.646 | -41.311 | -21.07 | 33.77 | -20.65 | -6.91 | 1.07 | 0.88 | 8121 | 6.1 | 15 |
| 174.804 | -41.155 | -19.27 | 35.33 | -18.93 | -5.23 | 0.76 | 0.63 | 8202 | 17 | 7 |
| 174.929 | -41.235 | -24.27 | 32.67 | -23.79 | -7.79 | 0.52 | 0.62 | 8208 | 14 | 10 |
| 175.143 | -41.15 | -24.99 | 31.71 | -24.5 | -8.59 | 0.6 | 0.69 | 8301 | 11 | 11 |
| 175.038 | -41.219 | -25.9 | 31.43 | -25.39 | -8.95 | 1.29 | 1.41 | 8304 | 6 | 7 |
| 175.273 | -41.093 | -25.84 | 31.77 | -25.35 | -8.43 | 0.47 | 0.62 | 8411 | 17.9 | 6 |
| 174.874 | -41.334 | -25.82 | 31.68 | -25.27 | -8.82 | 1.2 | 1.28 | 8801 | 6 | 7 |
| 175.527 | -39.303 | 1.16 | 37.38 | -0.05 | -2.62 | 0.62 | 0.61 | 9202 | 15.2 | 6 |
| 175.615 | -39.278 | 0.68 | 37.13 | -0.51 | -2.81 | 0.8 | 0.63 | 9203 | 9.3 | 10 |
| 176.009 | -38.734 | 6.52 | 34.35 | 4.95 | -5.28 | 1.42 | 1.1 | 9204 | 5.6 | 11 |
| 175.553 | -39.236 | 2.27 | 36.46 | 1.01 | -3.52 | 0.74 | 0.49 | 9211 | 14 | 7 |
| 177.559 | -38.407 | 3.41 | 21.9 | 2.16 | -16.51 | 0.53 | 0.6 | A00A | 14.1 | 10 |
| 169.359 | -44.1 | -22.64 | 35.34 | -22.15 | -9.18 | 0.6 | 0.46 | A00F | 16.8 | 4 |
| 169.075 | -43.911 | -11.22 | 39.29 | -11.06 | -5.43 | 0.94 | 0.91 | A071 | 7 | 12 |
| 169.478 | -44.216 | -25.11 | 33.39 | -24.44 | -11.05 | 0.58 | 0.68 | A073 | 16.8 | 4 |
| 169.416 | -44.313 | -25.98 | 32.3 | -25.26 | -12.18 | 0.45 | 0.53 | A07H | 16.8 | 4 |
| 167.608 | -46.155 | -27.5 | 38.62 | -26.04 | -7.09 | 1.09 | 1.72 | A0C2 | 5 | 8 |
| 166.952 | -45.266 | -22.29 | 42.26 | -22.04 | -3.89 | 1.24 | 1.54 | A0DW | 9.9 | 17 |
| 177.113 | -38.261 | 5.59 | 23.96 | 4 | -14.8 | 0.68 | 0.89 | A0YH | 14.1 | 6 |
| 167.678 | -45.763 | -26.55 | 33.33 | -25.42 | -12.34 | 1.18 | 1.16 | A133 | 11.7 | 15 |
| 172.723 | -40.511 | -1.05 | 41.63 | -2.34 | -0.49 | 0.81 | 0.76 | A170 | 8 | 33 |
| 171.305 | -42.873 | -12.17 | 40.78 | -11.84 | -2.37 | 0.47 | 0.48 | A1G4 | 13 | 7 |
| 167.859 | -45.197 | -24.76 | 39.64 | -24.06 | -5.91 | 1.24 | 1.67 | A1TH | 5.8 | 12 |
| 170.125 | -45.564 | -31.8 | 32.12 | -29.49 | -11.87 | 1.28 | 0.88 | A1VK | 10.8 | 9 |
| 174.726 | -38.302 | 0.19 | 39.5 | -2.38 | -1.12 | 0.94 | 0.82 | A1YC | 7.9 | 7 |
| 175.575 | -41.327 | -32.27 | 29.82 | -31.4 | -10.15 | 0.45 | 0.44 | A1YL | 17 | 26 |
| 175.211 | -41.272 | -30.04 | 30.8 | -29.39 | -9.45 | 0.96 | 1.32 | A20H | 6 | 6 |
| 175.265 | -41.346 | -33.93 | 30.4 | -33.18 | -9.81 | 0.94 | 1.16 | A21B | 6 | 8 |
| 175.237 | -41.604 | -33.61 | 30.66 | -32.62 | -9.57 | 0.45 | 0.43 | A23H | 17.9 | 11 |
| 170.597 | -45.883 | -32.26 | 32.04 | -29.38 | -11.62 | 0.75 | 0.68 | A24C | 10.8 | 9 |
| 173.823 | -40.963 | -7.56 | 40.15 | -7.88 | -1.15 | 0.51 | 0.47 | A26Y | 16 | 13 |
| 174.963 | -41.284 | -25.99 | 32.48 | -25.45 | -7.96 | 1.35 | 1.26 | A274 | 6 | 8 |
| 174.913 | -41.249 | -26.66 | 33.06 | -26.18 | -7.41 | 1.08 | 0.85 | A27E | 6 | 7 |
| 171.389 | -42.888 | -12.77 | 40.25 | -12.38 | -2.84 | 0.59 | 0.71 | A284 | 13 | 10 |
| 174.715 | -41.284 | -21.96 | 34.43 | -21.53 | -6.2 | 1.68 | 1.04 | A28G | 6 | 7 |
| 174.836 | -41.22 | -20.3 | 34.93 | -19.88 | -5.6 | 1.99 | 2.08 | A2HE | 2.2 | 7 |
| 174.814 | -41.198 | -21.53 | 33.78 | -21.14 | -6.77 | 2.02 | 1.2 | A2HK | 6 | 6 |
| 174.799 | -41.191 | -20.43 | 34.25 | -20.06 | -6.31 | 1.4 | 1.14 | A2HL | 6 | 8 |
| 169.368 | -45.217 | -30.95 | 32.92 | -29.39 | -11.6 | 1.02 | 0.71 | A2N0 | 10.9 | 16 |
| 170.725 | -43.165 | -15.2 | 41.39 | -14.89 | -2.18 | 0.57 | 0.71 | A2QG | 15 | 5 |
| 175.585 | -41.062 | -26.74 | 28.66 | -26.14 | -11.3 | 3.06 | 1.52 | A2RF | 2.8 | 4 |
| 175.982 | -41.058 | -28.18 | 28.82 | -27.4 | -10.83 | 0.6 | 0.74 | A2RW | 14.9 | 8 |
| 171.907 | -43.043 | -25.92 | 33.16 | -25.12 | -9.56 | 0.44 | 0.46 | A2U3 | 11.3 | 34 |
| 175.102 | -41.038 | -20.59 | 33.35 | -20.23 | -6.98 | 0.41 | 0.53 | A30R | 13.8 | 13 |
| 167.924 | -44.673 | -21.21 | 39.38 | -20.97 | -6.12 | 0.54 | 0.56 | A31C | 12.7 | 31 |
| 175 | -37.589 | 2.88 | 39.26 | -0.29 | -1.15 | 0.37 | 0.4 | A33D | 18.1 | 28 |
| 170.241 | -45.139 | -31.71 | 32.1 | -29.74 | -11.81 | 0.75 | 0.68 | A345 | 10.8 | 15 |
| 175.885 | -40.779 | -25.59 | 29.75 | -25.14 | -9.98 | 0.52 | 0.51 | A35J | 14.9 | 6 |
| 170.995 | -45.067 | -34.9 | 30.43 | -32.6 | -12.94 | 0.82 | 1.59 | A36E | 6.5 | 6 |
| 169.898 | -44.933 | -30.91 | 32.28 | -29.33 | -11.87 | 0.78 | 0.7 | A39W | 10.8 | 12 |
| 175.667 | -40.946 | -25.91 | 29.51 | -25.39 | -10.39 | 0.53 | 0.52 | A3CT | 14.9 | 10 |
| 175.893 | -41.251 | -31 | 29.3 | -30.06 | -10.42 | 0.49 | 0.49 | A3FF | 17.9 | 12 |
| 168.726 | -44.737 | -25.79 | 35.28 | -25.04 | -9.68 | 1.13 | 1.22 | A3J8 | 5 | 6 |
| 175.273 | -40.546 | -13.65 | 35.79 | -13.71 | -4.41 | 0.57 | 0.66 | A3MT | 11.1 | 6 |
| 176.226 | -40.567 | -25.26 | 28.67 | -24.87 | -10.79 | 0.67 | 0.56 | A3MX | 14.9 | 6 |
| 175.774 | -40.785 | -24.49 | 29.63 | -24.08 | -10.18 | 0.49 | 0.48 | A3NC | 14.9 | 8 |
| 177.672 | -37.739 | 6.31 | 22.35 | 4.41 | -15.97 | 0.64 | 0.59 | A3Q5 | 14.1 | 12 |
| 176.671 | -39.345 | 0.65 | 24.02 | -0.01 | -15.09 | 0.65 | 0.73 | A3R9 | 12 | 7 |
| 176.588 | -39.408 | -0.26 | 24.8 | -0.9 | -14.38 | 0.54 | 0.68 | A3RU | 12 | 6 |
| 178.05 | -37.684 | 5.88 | 21.18 | 4.08 | -16.84 | 0.81 | 0.79 | A3T4 | 8.1 | 4 |
| 176.558 | -40.487 | -21.85 | 25.29 | -21.39 | -13.91 | 0.68 | 0.52 | A3T8 | 13.9 | 8 |
| 175.835 | -40.336 | -15.3 | 32.76 | -15.32 | -7 | 0.91 | 0.52 | A3UB | 17.9 | 8 |
| 173.544 | -41.742 | -14.41 | 38.85 | -14.08 | -2.66 | 0.52 | 0.47 | A3UU | 16 | 12 |
| 175.396 | -40.206 | -9.47 | 35.56 | -9.82 | -4.54 | 0.72 | 0.57 | A3UW | 17.9 | 8 |
| 178.319 | -37.596 | 6.96 | 19.86 | 5.18 | -17.94 | 0.58 | 0.52 | A3V8 | 14.1 | 6 |
| 178.548 | -37.689 | 10.52 | 18.86 | 8.93 | -18.76 | 0.68 | 0.79 | A3VN | 8.1 | 4 |
| 177.594 | -39.04 | 0.31 | 18.38 | -0.27 | -20 | 0.73 | 0.84 | A3WB | 8.1 | 6 |
| 177.856 | -39.034 | -1.62 | 18.54 | -2.1 | -19.63 | 0.8 | 0.62 | A3WJ | 12 | 7 |
| 173.868 | -39.459 | 0.36 | 40.39 | -1.44 | -0.88 | 0.66 | 0.58 | A3X8 | 10.9 | 6 |
| 175.116 | -40.749 | -15.76 | 34.9 | -15.69 | -5.42 | 0.45 | 0.47 | A3XJ | 13.8 | 31 |
| 175.782 | -39.828 | -3.56 | 33.66 | -4.12 | -6.15 | 0.85 | 0.52 | A3XL | 15.9 | 9 |
| 175.256 | -40.812 | -17.96 | 33.86 | -17.76 | -6.35 | 0.63 | 0.44 | A3XX | 13.7 | 13 |
| 175.162 | -40.932 | -19.31 | 33.32 | -19.03 | -6.96 | 0.42 | 0.51 | A3Y0 | 13.8 | 39 |
| 176.929 | -39.945 | -7.31 | 20.82 | -7.25 | -18.09 | 0.8 | 0.71 | A3Y4 | 12 | 5 |
| 174.768 | -39.095 | -0.23 | 38.08 | -1.98 | -2.51 | 1.03 | 0.79 | A3YH | 15.9 | 10 |
| 176.188 | -40.785 | -27.35 | 29.57 | -26.75 | -9.92 | 0.46 | 0.49 | A40C | 17.9 | 10 |
| 173.946 | -41.852 | -22.07 | 33.86 | -21.44 | -7.35 | 0.39 | 0.54 | A41N | 16 | 13 |
| 176.255 | -39.426 | 0.54 | 30.23 | -0.22 | -9.21 | 0.64 | 0.69 | A41R | 14 | 9 |
| 175.764 | -38.991 | 3.12 | 34.27 | 1.7 | -5.55 | 1.8 | 1.25 | A426 | 6 | 6 |
| 174.779 | -41.342 | -24.12 | 32.21 | -23.61 | -8.37 | 1.11 | 0.99 | A44M | 6 | 4 |
| 176.937 | -39.333 | -0.37 | 22.08 | -0.93 | -16.82 | 0.51 | 0.72 | A44V | 12 | 6 |
| 177.286 | -39.001 | 0.4 | 21.65 | -0.35 | -16.98 | 1.66 | 2.18 | A45H | 3.9 | 4 |
| 176.919 | -39.138 | 2.04 | 22.57 | 1.27 | -16.35 | 0.65 | 0.67 | A48Q | 12 | 6 |
| 176.667 | -39.501 | -1.66 | 24.55 | -2.17 | -14.57 | 1.55 | 1.56 | A4E5 | 4.1 | 5 |
| 176.727 | -39.617 | -3.96 | 25.64 | -4.32 | -13.43 | 1.88 | 2.54 | A4F2 | 4 | 3 |
| 176.948 | -39.653 | -6.99 | 24.33 | -7.22 | -14.56 | 0.48 | 0.59 | A4FK | 12 | 7 |
| 176.393 | -37.863 | 4.5 | 34.78 | 2.2 | -4.55 | 1.91 | 1.47 | A4K6 | 4 | 6 |
| 175.24 | -40.589 | -14.43 | 35.48 | -14.46 | -4.74 | 0.42 | 0.41 | A4NE | 13.8 | 39 |
| 175.358 | -40.574 | -15.65 | 34.94 | -15.64 | -5.19 | 0.73 | 0.63 | A4NM | 14.9 | 9 |
| 169.07 | -43.951 | -13.94 | 41.62 | -13.75 | -3.1 | 1.22 | 0.96 | A4P8 | 15 | 3 |
| 169.147 | -43.9 | -13.02 | 41.4 | -12.84 | -3.27 | 0.47 | 0.5 | A4PG | 12 | 7 |
| 175.785 | -40.568 | -20.36 | 31.55 | -20.17 | -8.25 | 0.49 | 0.54 | A4RQ | 14.9 | 6 |
| 172.28 | -40.873 | -1.77 | 42.66 | -2.91 | 0.22 | 0.43 | 0.49 | A4UH | 16 | 8 |
| 177.212 | -37.992 | 7.47 | 22.44 | 5.65 | -16.25 | 1.41 | 1.02 | A4V6 | 6 | 5 |
| 175.346 | -40.313 | -10.04 | 35.78 | -10.3 | -4.36 | 0.54 | 0.54 | A4VV | 14.9 | 5 |
| 175.687 | -40.288 | -12.86 | 34.35 | -13 | -5.53 | 0.69 | 0.7 | A4YT | 10.9 | 4 |
| 175.856 | -40.454 | -18.86 | 31.9 | -18.75 | -7.85 | 0.71 | 0.71 | A50J | 10.9 | 4 |
| 176.644 | -39.775 | -8.15 | 26.84 | -8.38 | -12.29 | 0.77 | 0.57 | A54B | 12 | 8 |
| 176.702 | -39.93 | -11.74 | 26.74 | -11.79 | -12.35 | 0.74 | 0.64 | A55J | 12 | 5 |
| 176.998 | -39.773 | -3.89 | 20.66 | -3.97 | -18.19 | 0.67 | 0.59 | A55W | 12 | 6 |
| 172.621 | -40.877 | -2.61 | 42.7 | -3.58 | 0.51 | 0.42 | 0.48 | A593 | 16 | 9 |
| 172.85 | -40.934 | -3.54 | 42.39 | -4.35 | 0.36 | 0.42 | 0.42 | A598 | 16 | 10 |
| 176.081 | -40.421 | -19.55 | 29.16 | -19.37 | -10.41 | 0.45 | 0.75 | A5CD | 14.9 | 6 |
| 176.273 | -40.45 | -21.3 | 27.83 | -21.01 | -11.59 | 0.8 | 0.78 | A5CK | 10.9 | 9 |
| 175.342 | -40.127 | -7.19 | 36.08 | -7.64 | -4.07 | 0.71 | 0.57 | A5H8 | 12.9 | 12 |
| 177.876 | -38.887 | 1.75 | 18.91 | 1.13 | -19.25 | 1.48 | 0.84 | A5LC | 8.1 | 10 |
| 177.596 | -38.83 | 0.02 | 20.78 | -0.78 | -17.6 | 0.56 | 0.69 | A5NP | 12 | 9 |
| 176.571 | -40.111 | -12.97 | 25.98 | -12.89 | -13.21 | 0.55 | 0.59 | A5PD | 12 | 6 |
| 178.227 | -37.751 | 4.96 | 18.77 | 3.3 | -19.11 | 0.62 | 0.68 | A5T0 | 8.1 | 5 |
| 178.081 | -37.861 | 5.03 | 22.36 | 3.43 | -15.63 | 0.6 | 0.68 | A5TJ | 14.1 | 9 |
| 177.119 | -38.805 | 3.76 | 22.52 | 2.73 | -16.24 | 0.71 | 0.71 | A61N | 14.1 | 9 |
| 177.382 | -38.754 | 4.25 | 22.35 | 3.28 | -16.2 | 1 | 0.93 | A61V | 8.1 | 6 |
| 176.986 | -38.945 | 3.48 | 22.81 | 2.54 | -16.05 | 0.82 | 0.69 | A630 | 12 | 7 |
| 172.509 | -41.425 | -5.08 | 42.76 | -5.57 | 0.48 | 0.46 | 0.49 | A68V | 16.1 | 13 |
| 176.26 | -39.784 | -6.32 | 28.87 | -6.71 | -10.56 | 0.98 | 0.94 | A6FQ | 7.9 | 4 |
| 176.198 | -39.92 | -7.59 | 29.76 | -7.87 | -9.72 | 0.83 | 0.59 | A6GP | 11.9 | 7 |
| 172.239 | -41.406 | -3.44 | 43.36 | -4.08 | 0.89 | 0.51 | 0.58 | A6JU | 16.1 | 10 |
| 172.603 | -41.035 | -3.36 | 42.52 | -4.19 | 0.31 | 0.44 | 0.4 | A6M0 | 16 | 10 |
| 173.231 | -42.844 | -32.97 | 30.18 | -31.7 | -11.56 | 0.62 | 0.64 | A6NF | 16.1 | 8 |
| 172.379 | -41.241 | -2.94 | 42.22 | -3.67 | -0.15 | 0.44 | 0.43 | A6P7 | 16 | 8 |
| 175.557 | -39.495 | -0.21 | 36.68 | -1.21 | -3.3 | 0.75 | 0.56 | A6QT | 10.9 | 6 |
| 175.093 | -39.93 | -4.2 | 37.74 | -4.97 | -2.6 | 0.65 | 0.69 | A6U3 | 10.9 | 7 |
| 175.492 | -39.954 | -2.73 | 35.04 | -3.29 | -4.99 | 2.25 | 1.37 | A6UE | 5 | 4 |
| 173.132 | -41.493 | -7.77 | 41.79 | -7.89 | -0.03 | 0.47 | 0.47 | A6W1 | 16.1 | 16 |
| 176.1 | -39.547 | -0.41 | 30.83 | -1.12 | -8.73 | 0.79 | 0.7 | A6YX | 10.9 | 6 |
| 172.672 | -40.713 | -1.81 | 42.39 | -2.92 | 0.23 | 0.58 | 0.54 | A70X | 11 | 26 |
| 177.525 | -38.557 | 2.54 | 21.17 | 1.43 | -17.27 | 0.79 | 1 | A711 | 8.1 | 4 |
| 177.392 | -38.622 | 3.08 | 21.63 | 1.98 | -16.91 | 0.79 | 0.9 | A71E | 8.1 | 4 |
| 177.594 | -38.694 | 1.14 | 21.31 | 0.2 | -17.07 | 0.78 | 0.77 | A71T | 8.1 | 6 |
| 177.762 | -38.702 | 0.64 | 21.84 | -0.22 | -16.41 | 0.92 | 0.64 | A71V | 8.1 | 4 |
| 175.213 | -39.692 | -1.43 | 37.54 | -2.38 | -2.71 | 0.72 | 0.57 | A720 | 10.9 | 6 |
| 174.994 | -39.535 | 0.26 | 37.27 | -0.95 | -3.14 | 0.75 | 0.69 | A78A | 10.9 | 8 |
| 174.702 | -39.578 | 0.2 | 38.19 | -1.1 | -2.45 | 0.74 | 0.73 | A78C | 10.9 | 8 |
| 173.855 | -39.241 | 0.49 | 40.79 | -1.53 | -0.49 | 0.58 | 0.61 | A7D5 | 10.9 | 7 |
| 173.696 | -41.41 | -9.89 | 39.85 | -9.82 | -1.55 | 0.53 | 0.48 | A7FM | 16 | 11 |
| 176.061 | -38.732 | 7.58 | 33.17 | 6.03 | -6.42 | 0.87 | 0.63 | A7JA | 10.1 | 3 |
| 176.734 | -38.376 | 5.78 | 27.3 | 4.15 | -11.76 | 0.65 | 0.66 | A7LF | 11 | 8 |
| 176.827 | -38.376 | 3.24 | 26.2 | 1.65 | -12.79 | 1.27 | 0.94 | A7LJ | 11 | 8 |
| 178.135 | -38.011 | 5.6 | 20.78 | 4.17 | -17.17 | 0.66 | 0.56 | A7UU | 14.1 | 6 |
| 178.13 | -38.179 | 4.37 | 19.3 | 3.12 | -18.65 | 0.85 | 0.95 | A7W4 | 8.1 | 4 |
| 178.217 | -38.206 | 6.13 | 18.44 | 4.94 | -19.44 | 0.49 | 0.44 | A7WE | 14.1 | 32 |
| 175.448 | -39.435 | 0.88 | 36.42 | -0.23 | -3.64 | 0.77 | 0.6 | A7WV | 10.9 | 8 |
| 175.644 | -39.386 | 0.92 | 35.39 | -0.15 | -4.52 | 0.85 | 0.76 | A7XJ | 10.9 | 6 |
| 175.728 | -39.406 | 1.82 | 34.54 | 0.81 | -5.31 | 0.87 | 0.84 | A7XX | 10.9 | 5 |
| 175.905 | -39.408 | 1.19 | 33.24 | 0.26 | -6.47 | 0.79 | 0.66 | A7Y7 | 10.9 | 6 |
| 176.098 | -38.32 | 7.77 | 30.85 | 5.81 | -8.71 | 1.93 | 1.74 | A86G | 4 | 6 |
| 176.169 | -38.314 | 7.35 | 32.14 | 5.42 | -7.37 | 1.08 | 0.74 | A86L | 11 | 8 |
| 176.214 | -38.329 | 5.45 | 31.7 | 3.55 | -7.77 | 1.45 | 1.24 | A86T | 3.9 | 7 |
| 176.138 | -38.302 | 9.01 | 30.66 | 7.05 | -8.87 | 1.98 | 1.77 | A86W | 3.9 | 6 |
| 176.018 | -38.36 | 8.3 | 32.73 | 6.35 | -6.89 | 1.52 | 1.32 | A87P | 4 | 6 |
| 176.158 | -38.364 | 8.61 | 29.76 | 6.72 | -9.75 | 2.12 | 1.69 | A886 | 3.9 | 7 |
| 176.301 | -38.338 | 3.37 | 35.14 | 1.52 | -4.26 | 0.93 | 0.86 | A88G | 10.9 | 8 |
| 176.288 | -38.352 | 2.55 | 34.72 | 0.71 | -4.69 | 0.85 | 0.86 | A88H | 10.9 | 8 |
| 176.411 | -38.469 | 3.42 | 31.84 | 1.75 | -7.48 | 1 | 1.19 | A89V | 5 | 4 |
| 177.865 | -38.288 | 2.69 | 20.27 | 1.44 | -17.9 | 0.77 | 1.3 | A8F0 | 8.1 | 7 |
| 178.155 | -38.27 | 4.07 | 18.46 | 2.92 | -19.47 | 1.23 | 1.12 | A8F4 | 7.1 | 6 |
| 174.029 | -41.782 | -21.53 | 33.64 | -20.93 | -7.51 | 0.76 | 0.64 | A8GB | 16 | 11 |
| 174.171 | -41.849 | -25.36 | 33.07 | -24.62 | -7.97 | 0.65 | 0.59 | A8GQ | 16 | 9 |
| 171.65 | -42.727 | -10.82 | 40.64 | -10.46 | -2.26 | 0.69 | 0.71 | A8J0 | 11.1 | 10 |
| 171.144 | -42.558 | -3.08 | 41.68 | -3.14 | -1.59 | 0.48 | 0.57 | A8JE | 16.1 | 10 |
| 171.492 | -42.655 | -6.6 | 41.98 | -6.39 | -1.04 | 0.58 | 0.51 | A8KE | 11.1 | 8 |
| 177.82 | -38.184 | 3.1 | 20.67 | 1.73 | -17.53 | 0.58 | 0.54 | A8N1 | 14.1 | 11 |
| 175.743 | -38.643 | 0.06 | 38.93 | -1.72 | -0.91 | 1.84 | 1.84 | A8YC | 2 | 6 |
| 175.947 | -38.44 | 8.55 | 36.43 | 6.65 | -3.25 | 0.98 | 1.36 | A934 | 6 | 6 |
| 177.076 | -38.028 | 7.24 | 22.97 | 5.4 | -15.82 | 2.16 | 1.91 | A94D | 3.9 | 6 |
| 176.977 | -38.118 | 7.78 | 23.76 | 5.99 | -15.11 | 1.66 | 1.51 | A94Q | 3.9 | 6 |
| 177.1 | -38.142 | 5.68 | 23.94 | 3.96 | -14.83 | 1.16 | 1.2 | A952 | 6 | 6 |
| 177.141 | -38.11 | 7.13 | 22.77 | 5.4 | -15.97 | 1.09 | 1.26 | A954 | 6 | 5 |
| 176.737 | -38.077 | 5.27 | 29.66 | 3.33 | -9.4 | 0.87 | 0.77 | A9BM | 16.1 | 10 |
| 175.333 | -36.488 | 5.04 | 39.04 | 0.9 | -1.11 | 0.49 | 0.61 | A9MT | 17.4 | 6 |
| 170.786 | -43.186 | -16.06 | 41.07 | -15.69 | -2.45 | 1.44 | 1.35 | AA01 | 4.9 | 3 |
| 170.115 | -44.811 | -31.66 | 31.13 | -30.08 | -12.87 | 1.48 | 1.4 | AA0A | 3.6 | 4 |
| 170.412 | -44.945 | -31.74 | 31.82 | -29.87 | -11.97 | 1.47 | 1.54 | AA1C | 3.6 | 5 |
| 170.355 | -43.307 | -10.76 | 43.18 | -10.5 | -0.65 | 0.52 | 0.58 | AA2M | 15 | 6 |
| 171.188 | -43.483 | -28.41 | 31.73 | -27.55 | -11.5 | 0.67 | 0.73 | AA8H | 14 | 8 |
| 169.384 | -44.382 | -27.09 | 32.31 | -26.32 | -12.2 | 0.52 | 0.5 | AA8V | 16.8 | 4 |
| 170.554 | -43.855 | -27.26 | 32.62 | -26.37 | -11.07 | 0.61 | 0.6 | AAB0 | 16.8 | 4 |
| 170.853 | -43.634 | -28.06 | 31.92 | -27.22 | -11.55 | 0.54 | 0.53 | AAD3 | 14 | 5 |
| 170.934 | -43.696 | -29.11 | 31.71 | -28.17 | -11.71 | 0.6 | 0.45 | AADG | 14.1 | 7 |
| 169.251 | -44.195 | -22.09 | 34.5 | -21.57 | -10.1 | 0.62 | 0.81 | AADY | 11 | 37 |
| 174.248 | -36.452 | 4.58 | 40.16 | -0.05 | -0.82 | 0.58 | 0.47 | AAEY | 17.4 | 7 |
| 170.256 | -44.56 | -30.94 | 31.63 | -29.52 | -12.27 | 1.55 | 1.41 | AAFJ | 3.6 | 5 |
| 169.956 | -44.616 | -30.55 | 30.96 | -29.24 | -13.15 | 1.48 | 1.25 | AAFT | 3.7 | 4 |
| 170.144 | -44.577 | -32.67 | 30.29 | -31.3 | -13.69 | 1.24 | 1.44 | AAG3 | 3.7 | 5 |
| 170.439 | -44.636 | -31.77 | 31.86 | -30.18 | -11.91 | 1.53 | 1.39 | AAGL | 3.6 | 5 |
| 173.784 | -35.408 | 5.89 | 41.16 | 0.02 | -0.17 | 0.5 | 0.43 | AAJU | 17.4 | 9 |
| 171.022 | -44.543 | -33.52 | 31.55 | -31.71 | -11.8 | 0.67 | 0.96 | AAKQ | 8 | 4 |
| 173.669 | -41.869 | -18.75 | 35.96 | -18.23 | -5.46 | 0.58 | 0.57 | AAQT | 16 | 9 |
| 173.08 | -41.904 | -11.38 | 40.72 | -11.12 | -1.14 | 0.43 | 0.48 | AAQY | 16.1 | 12 |
| 174.006 | -41.879 | -23.24 | 33.51 | -22.55 | -7.65 | 0.78 | 0.86 | AAR7 | 13 | 7 |
| 173.889 | -41.948 | -23.73 | 32.5 | -23.03 | -8.75 | 0.51 | 0.55 | AAR8 | 16 | 10 |
| 173.075 | -42.197 | -18.31 | 36.75 | -17.76 | -5.11 | 0.51 | 0.61 | AARA | 16.1 | 9 |
| 173.014 | -42.32 | -20.67 | 35.97 | -20.02 | -5.93 | 0.46 | 0.48 | AARC | 16.1 | 10 |
| 173.434 | -42.366 | -27.05 | 32.21 | -26.15 | -9.38 | 0.46 | 0.47 | AAUP | 16.1 | 11 |
| 174.47 | -35.852 | 6.91 | 42.58 | 1.77 | 1.77 | 1.97 | 1.9 | AAV5 | 2.1 | 8 |
| 173.43 | -42.39 | -27.87 | 32.39 | -26.95 | -9.2 | 0.48 | 0.5 | AAYD | 16.1 | 10 |
| 176.112 | -37.733 | 8.59 | 37.32 | 6.04 | -2.23 | 2.47 | 1.11 | AB5P | 6 | 6 |
| 177.063 | -38.119 | 6.46 | 23.09 | 4.7 | -15.71 | 1.13 | 1.05 | ABWN | 6 | 6 |
| 173.248 | -42.416 | -25.76 | 33.07 | -24.9 | -8.66 | 0.44 | 0.45 | AC68 | 16.1 | 14 |
| 173.194 | -42.488 | -26.92 | 32.71 | -26.02 | -9.06 | 0.45 | 0.6 | AC6K | 16.1 | 9 |
| 173.348 | -41.626 | -9.66 | 40.91 | -9.54 | -0.75 | 0.48 | 0.45 | AC72 | 16.1 | 12 |
| 173.372 | -42.032 | -18.49 | 36.63 | -17.96 | -5.01 | 0.5 | 0.54 | AC73 | 16.1 | 11 |
| 174.137 | -41.823 | -24.36 | 32.86 | -23.67 | -8.2 | 0.6 | 0.58 | AC76 | 16 | 11 |
| 172.71 | -40.512 | -1.44 | 42.53 | -2.73 | 0.4 | 0.49 | 0.54 | AC7G | 16 | 10 |
| 172.383 | -40.688 | -1.43 | 42.89 | -2.71 | 0.52 | 0.38 | 0.44 | AC7M | 16 | 8 |
| 172.108 | -41.168 | -1.72 | 42.35 | -2.66 | -0.22 | 0.59 | 0.49 | AC7W | 16 | 8 |
| 171.942 | -41.528 | -2.67 | 42.6 | -3.33 | -0.09 | 0.62 | 0.47 | AC8P | 16.1 | 5 |
| 173.579 | -41.241 | -8.45 | 40.25 | -8.6 | -1.23 | 0.66 | 0.39 | ACC5 | 16 | 8 |
| 171.122 | -44.728 | -34.36 | 31.57 | -32.32 | -11.71 | 0.72 | 0.91 | ACGF | 8 | 4 |
| 178.27 | -38.464 | -1.79 | 18.89 | -2.69 | -18.95 | 0.72 | 0.65 | ACMY | 12 | 7 |
| 171.355 | -42.075 | -3.25 | 42.71 | -3.67 | -0.4 | 0.56 | 0.85 | ACQY | 16.1 | 4 |
| 177.958 | -38.653 | -2.55 | 20.33 | -3.38 | -17.76 | 1.24 | 1.21 | ACVH | 8.1 | 4 |
| 178.025 | -38.675 | -1.35 | 20.11 | -2.13 | -17.93 | 2.3 | 1.45 | ACVN | 2.9 | 6 |
| 178.064 | -38.691 | -3.35 | 20.01 | -4.1 | -18 | 0.59 | 0.79 | ACW0 | 14 | 8 |
| 173.846 | -41.513 | -12.92 | 38.19 | -12.67 | -3.09 | 1.11 | 0.78 | AD5V | 8.8 | 6 |
| 172.691 | -41.109 | -4.1 | 42.37 | -4.81 | 0.23 | 0.48 | 0.44 | ADJ4 | 16 | 10 |
| 168.696 | -45.368 | -31.12 | 34.51 | -29.79 | -10.47 | 0.99 | 1.02 | ADQ2 | 10.9 | 9 |
| 172.782 | -41.776 | -8.19 | 42.19 | -8.2 | 0.11 | 0.51 | 0.46 | ADTF | 16.1 | 12 |
| 173.216 | -41.301 | -6.87 | 41.38 | -7.14 | -0.37 | 0.38 | 0.37 | ADW0 | 16.1 | 33 |
| 172.237 | -42.148 | -6.24 | 41.86 | -6.15 | -0.62 | 0.46 | 0.46 | ADWD | 16 | 8 |
| 168.442 | -45.737 | -30.18 | 35.01 | -28.64 | -10.14 | 0.79 | 0.88 | ADX3 | 10.9 | 10 |
| 168.919 | -46.134 | -30.35 | 33.25 | -28.16 | -11.58 | 0.78 | 0.79 | AE13 | 10.8 | 6 |
| 173.924 | -42.156 | -29.49 | 31.07 | -28.56 | -10.15 | 0.47 | 0.58 | AE20 | 16 | 10 |
| 171.053 | -43.715 | -30.32 | 31.72 | -29.3 | -11.61 | 0.58 | 0.6 | AE4Q | 14.1 | 7 |
| 171.201 | -43.646 | -30.72 | 31.32 | -29.69 | -11.91 | 0.63 | 0.7 | AEB3 | 14.1 | 9 |
| 172.2 | -42.312 | -7.11 | 41.92 | -6.88 | -0.58 | 0.58 | 0.6 | AECD | 16.1 | 12 |
| 168.325 | -46.129 | -29.72 | 36.03 | -27.88 | -9.2 | 1.08 | 1.64 | AEGU | 5 | 6 |
| 176.216 | -40.071 | -10.39 | 29.68 | -10.51 | -9.79 | 0.69 | 0.67 | AELF | 11.9 | 6 |
| 170.553 | -43.96 | -29.41 | 32.1 | -28.42 | -11.59 | 0.59 | 0.73 | AEMC | 14.1 | 8 |
| 172.376 | -42.585 | -17.4 | 35.96 | -16.81 | -6.41 | 0.66 | 0.74 | AEMR | 8 | 4 |
| 169.488 | -45.8 | -31.35 | 32.69 | -29.16 | -11.74 | 0.79 | 0.63 | AET5 | 10.8 | 9 |
| 169.832 | -44.114 | -26.09 | 32.98 | -25.33 | -11.21 | 0.69 | 0.55 | AEVV | 14.1 | 8 |
| 170.692 | -43.573 | -25.48 | 32.68 | -24.79 | -10.91 | 0.75 | 0.73 | AF5N | 14.1 | 7 |
| 170.685 | -43.719 | -27.49 | 32.36 | -26.66 | -11.23 | 0.56 | 0.63 | AF5R | 14.1 | 8 |
| 170.607 | -43.677 | -26.28 | 32.6 | -25.53 | -11.05 | 0.54 | 0.65 | AF68 | 14.1 | 10 |
| 170.337 | -43.647 | -23.57 | 34.36 | -22.99 | -9.48 | 0.52 | 0.68 | AFB7 | 14.1 | 7 |
| 175.811 | -39.642 | -1.21 | 34.41 | -1.95 | -5.37 | 0.99 | 0.67 | AFRP | 10.9 | 6 |
| 171.342 | -43.935 | -32.69 | 31.23 | -31.31 | -11.89 | 0.63 | 0.81 | AFTC | 11.5 | 11 |
| 170.444 | -43.588 | -23.49 | 33.71 | -22.91 | -10.05 | 0.54 | 0.57 | AFUN | 14.1 | 7 |
| 176.488 | -38.472 | 3.15 | 28.45 | 1.51 | -10.81 | 1.61 | 1.82 | AGB9 | 4 | 6 |
| 170.519 | -43.581 | -24.56 | 34.08 | -23.95 | -9.63 | 0.61 | 0.59 | AGLH | 14.1 | 9 |
| 176.522 | -38.956 | 4.21 | 27.44 | 3.08 | -11.79 | 0.78 | 0.73 | AGTR | 14 | 7 |
| 176.535 | -38.036 | 4.2 | 31.13 | 2.14 | -8.09 | 0.98 | 1.08 | AGUG | 6 | 5 |
| 176.052 | -38.854 | 3.37 | 29.34 | 1.94 | -10.26 | 1.86 | 2.41 | AH28 | 2 | 5 |
| 175.145 | -38.315 | 1.93 | 38.64 | -0.45 | -1.66 | 0.86 | 0.62 | AH33 | 15.9 | 11 |
| 175.664 | -38.267 | 0.08 | 37.28 | -2.12 | -2.62 | 0.7 | 0.93 | AH4Q | 9.9 | 6 |
| 176.03 | -38.388 | 10.6 | 31.18 | 8.68 | -8.43 | 1.74 | 1.48 | AH9J | 4 | 5 |
| 175.901 | -38.542 | 9.76 | 37.36 | 7.94 | -2.35 | 2.58 | 2.14 | AHBY | 1.9 | 5 |
| 175.686 | -39.427 | 0.32 | 35.01 | -0.69 | -4.87 | 0.61 | 0.52 | AHK6 | 14 | 9 |
| 175.402 | -39.189 | 1.66 | 36.95 | 0.28 | -3.15 | 0.53 | 0.67 | AHLP | 14 | 13 |
| 172.994 | -41.124 | -4.34 | 42.02 | -4.89 | 0.1 | 0.62 | 0.49 | AHM8 | 16 | 11 |
| 133.886 | -23.67 | 32.14 | 59.46 | 0.15 | 0.18 | 0.36 | 0.29 | ALIC\*\* | 18.2 | 1451 |
| 170.515 | -44.548 | -31.86 | 29.83 | -30.32 | -13.88 | 1.37 | 1.23 | AMKD | 3.7 | 5 |
| 170.972 | -43.473 | -26.03 | 33.15 | -25.29 | -10.24 | 0.81 | 0.72 | AN4Y | 8 | 4 |
| 170.946 | -42.726 | -3.69 | 43.53 | -3.69 | 0.12 | 0.55 | 0.77 | AP6E | 11.1 | 12 |
| 174.834 | -36.603 | 4.84 | 39.76 | 0.6 | -0.78 | 0.34 | 0.39 | AUCK\* | 14.4 | 1337 |
| 177.778 | -38.432 | 2.2 | 20.15 | 1.06 | -18.09 | 0.75 | 0.9 | B000 | 8.1 | 6 |
| 178.004 | -37.574 | 7.1 | 20.73 | 5.17 | -17.32 | 0.66 | 0.78 | B001 | 8.1 | 4 |
| 166.609 | -46.156 | -22.61 | 38.1 | -21.73 | -8.28 | 0.51 | 0.54 | B03W | 11.2 | 26 |
| 166.615 | -45.669 | -19 | 40.64 | -18.57 | -5.73 | 1.13 | 1.06 | B047 | 10.9 | 18 |
| 175.493 | -41.517 | -33.04 | 30.37 | -32.02 | -9.66 | 0.89 | 0.76 | B054 | 8.1 | 7 |
| 168.304 | -46.412 | -27.39 | 32.02 | -25.29 | -13.23 | 0.79 | 0.86 | B07D | 10.8 | 11 |
| 167.327 | -46.107 | -25.43 | 38.28 | -24.18 | -7.62 | 1.35 | 1.7 | B0A5 | 5 | 8 |
| 174.866 | -41.259 | -24.11 | 32.8 | -23.64 | -7.71 | 0.72 | 0.7 | B0LV | 11.1 | 6 |
| 174.906 | -41.163 | -21.51 | 34.2 | -21.12 | -6.28 | 0.65 | 0.67 | B0N8 | 14.1 | 14 |
| 174.913 | -41.375 | -27.97 | 31.15 | -27.36 | -9.32 | 1.14 | 1.59 | B0Y0 | 6 | 7 |
| 174.878 | -41.405 | -28.93 | 30.86 | -28.31 | -9.64 | 0.54 | 0.72 | B0Y9 | 14 | 6 |
| 175.261 | -40.681 | -16.41 | 35.09 | -16.34 | -5.12 | 0.47 | 0.49 | B18U | 13.8 | 14 |
| 175.448 | -40.725 | -18.86 | 32.29 | -18.66 | -7.77 | 0.68 | 0.51 | B18Y | 13.8 | 9 |
| 169.23 | -43.846 | -11.65 | 42.23 | -11.47 | -2.38 | 0.62 | 0.53 | B19T | 12 | 7 |
| 169.208 | -43.935 | -15.97 | 39.34 | -15.72 | -5.29 | 0.47 | 0.65 | B19W | 12 | 7 |
| 175.675 | -40.686 | -21.78 | 31.18 | -21.52 | -8.71 | 0.73 | 0.83 | B1AK | 10.9 | 4 |
| 175.758 | -40.38 | -15.95 | 32.9 | -15.96 | -6.92 | 0.46 | 0.65 | B1CT | 14.9 | 6 |
| 176.483 | -39.855 | -8.31 | 27.68 | -8.53 | -11.58 | 0.99 | 0.56 | B1DU | 12 | 7 |
| 176.162 | -40.241 | -14.41 | 29.27 | -14.38 | -10.24 | 0.92 | 0.76 | B1EP | 7.9 | 6 |
| 177.46 | -38.936 | 0.83 | 19.83 | 0.08 | -18.66 | 0.56 | 0.65 | B1HK | 12 | 5 |
| 177.917 | -37.981 | 5.97 | 25.62 | 4.42 | -12.5 | 0.78 | 0.73 | B1L0 | 8.1 | 5 |
| 176.027 | -40.145 | -11.36 | 30.75 | -11.49 | -8.87 | 0.91 | 0.98 | B1LV | 7.9 | 6 |
| 176.805 | -38.815 | 4.78 | 25.62 | 3.63 | -13.39 | 0.82 | 0.76 | B1PD | 7.9 | 8 |
| 176.536 | -38.557 | 4.29 | 29.22 | 2.76 | -10 | 0.97 | 0.93 | B1Q8 | 11 | 8 |
| 172.682 | -41.218 | -4.22 | 42.72 | -4.83 | 0.57 | 0.54 | 0.83 | B1RG | 16 | 4 |
| 172.311 | -41.063 | -2.59 | 42.77 | -3.53 | 0.35 | 0.52 | 0.43 | B1TF | 16 | 10 |
| 175.49 | -39.953 | -4.46 | 34.96 | -5.02 | -5.07 | 1.06 | 0.61 | B1VE | 10.9 | 6 |
| 176.41 | -39.534 | -1.95 | 27.41 | -2.53 | -11.91 | 0.68 | 0.73 | B1WA | 12 | 6 |
| 175.38 | -39.554 | 0.45 | 37.28 | -0.57 | -2.84 | 0.79 | 0.75 | B1XD | 8 | 4 |
| 176.255 | -38.169 | 6.91 | 32 | 4.86 | -7.44 | 0.91 | 0.83 | B26Q | 11 | 8 |
| 176.17 | -38.264 | 8.47 | 33.44 | 6.49 | -6.06 | 0.83 | 1.01 | B278 | 10.9 | 7 |
| 174.214 | -41.749 | -25.6 | 33.82 | -24.94 | -7.19 | 0.58 | 0.54 | B28C | 11 | 24 |
| 171.638 | -42.62 | -7.38 | 41.79 | -7.13 | -1.12 | 0.58 | 0.66 | B29N | 11.1 | 9 |
| 174.451 | -35.918 | 5.17 | 39.89 | 0.09 | -0.94 | 0.63 | 0.47 | B2FQ | 17.4 | 7 |
| 171.563 | -42.782 | -11.56 | 39.97 | -11.19 | -2.99 | 0.6 | 0.49 | B2GW | 13 | 9 |
| 171.041 | -42.835 | -5.49 | 42.73 | -5.33 | -0.61 | 0.55 | 0.49 | B2L2 | 13 | 7 |
| 170.441 | -43.032 | -5.21 | 43.62 | -5.17 | -0.15 | 1.21 | 1.17 | B2NA | 7 | 7 |
| 170.261 | -43.108 | -3.98 | 43.53 | -3.96 | -0.36 | 0.5 | 0.46 | B2NB | 15 | 9 |
| 170.34 | -43.227 | -6.64 | 43.44 | -6.47 | -0.4 | 0.64 | 0.52 | B2NL | 14.1 | 6 |
| 170.552 | -43.147 | -7.63 | 43.51 | -7.42 | -0.18 | 0.48 | 0.51 | B2P3 | 15 | 10 |
| 170.926 | -43.099 | -13.91 | 40.23 | -13.56 | -3.19 | 0.65 | 0.51 | B2P5 | 13 | 6 |
| 170.432 | -44.435 | -32.2 | 30.52 | -30.81 | -13.25 | 1.21 | 1.54 | B2W7 | 3.7 | 4 |
| 170.304 | -44.422 | -31.37 | 28.92 | -30.06 | -14.94 | 1.47 | 1.65 | B2W8 | 3.7 | 4 |
| 174.458 | -39.74 | -2.06 | 40.18 | -3.31 | -0.64 | 1.61 | 0.78 | B2X8 | 7.9 | 5 |
| 176.196 | -40.869 | -27.74 | 29.11 | -27.05 | -10.37 | 0.61 | 0.69 | B339 | 14.9 | 8 |
| 177.52 | -37.925 | 4.8 | 22.81 | 3.03 | -15.63 | 0.99 | 1.26 | B34A | 8.1 | 9 |
| 178.281 | -37.905 | 7.44 | 18.86 | 5.96 | -18.97 | 0.63 | 0.53 | B39P | 14.1 | 5 |
| 172.089 | -43.7 | -33.22 | 31.26 | -31.68 | -11.32 | 0.78 | 0.8 | B39Y | 8.1 | 4 |
| 178.266 | -38.017 | 8.02 | 18.83 | 6.65 | -19.01 | 0.59 | 0.55 | B3BD | 14.1 | 9 |
| 176.324 | -38.549 | 2.57 | 33.56 | 0.94 | -5.82 | 0.67 | 0.58 | B3C4 | 16.1 | 9 |
| 169.75 | -46.237 | -30.52 | 31.88 | -27.77 | -12.37 | 1.09 | 1.17 | B3ME | 5 | 4 |
| 175.715 | -40.599 | -20.51 | 32.2 | -20.32 | -7.66 | 0.45 | 0.55 | B3N7 | 14.9 | 6 |
| 175.204 | -38.687 | 2.88 | 37.41 | 0.91 | -2.84 | 0.87 | 0.86 | B4AU | 8 | 8 |
| 175.877 | -37.894 | 3.48 | 37.77 | 0.99 | -1.96 | 0.85 | 0.59 | B4DP | 15.4 | 10 |
| 176.252 | -38.13 | 7.02 | 31.33 | 4.93 | -8.11 | 1.42 | 1.76 | B4HJ | 6 | 5 |
| 176.373 | -38.879 | 4.98 | 29.22 | 3.71 | -10.13 | 0.54 | 0.53 | B4JY | 14 | 12 |
| 175.876 | -38.933 | 4.27 | 31.65 | 2.84 | -8.08 | 1.53 | 1.33 | B4LG | 6 | 6 |
| 175.021 | -40.872 | -17.24 | 35.11 | -17.09 | -5.28 | 0.86 | 0.61 | B7PW | 11.1 | 7 |
| 176.367 | -39.607 | -2.57 | 28.1 | -3.1 | -11.25 | 0.75 | 0.7 | B7TK | 12 | 7 |
| 169.346 | -43.983 | -18.53 | 37.85 | -18.16 | -6.68 | 0.49 | 0.56 | B7UY | 15 | 7 |
| 169.187 | -44.111 | -20.97 | 36.53 | -20.56 | -8.11 | 0.56 | 0.53 | B7V0 | 12 | 7 |
| 171.431 | -42.738 | -7.81 | 41.83 | -7.55 | -1.23 | 0.68 | 0.58 | B89U | 13 | 7 |
| 171.467 | -42.742 | -8.68 | 42.15 | -8.39 | -0.88 | 0.52 | 0.59 | B89X | 13 | 8 |
| 170.187 | -43.367 | -7.32 | 43.39 | -7.09 | -0.56 | 0.47 | 0.67 | B8CY | 15 | 9 |
| 170.018 | -43.464 | -9.98 | 43.12 | -9.75 | -0.94 | 0.57 | 0.78 | B8DP | 12 | 7 |
| 169.37 | -43.765 | -9.93 | 42.05 | -9.75 | -2.47 | 0.54 | 0.7 | B8K9 | 14.1 | 7 |
| 169.144 | -43.943 | -13.2 | 39.79 | -12.98 | -4.88 | 0.97 | 0.7 | B8KF | 13.9 | 4 |
| 169.178 | -43.969 | -17.76 | 39.95 | -17.49 | -4.7 | 0.99 | 1.12 | B8KM | 9.8 | 6 |
| 169.24 | -43.961 | -17.45 | 38.13 | -17.16 | -6.48 | 0.49 | 0.54 | B8KT | 13.9 | 3 |
| 169.316 | -43.956 | -17.26 | 37.77 | -16.93 | -6.78 | 0.62 | 0.48 | B8L1 | 16.8 | 8 |
| 169.388 | -43.972 | -19.54 | 38.11 | -19.16 | -6.39 | 0.6 | 0.73 | B8LA | 15 | 7 |
| 169.4 | -43.999 | -21.98 | 34.66 | -21.56 | -9.84 | 0.62 | 0.6 | B8LG | 16.8 | 5 |
| 169.046 | -43.861 | -8.47 | 43.13 | -8.38 | -1.61 | 0.7 | 0.62 | B8NA | 16.8 | 6 |
| 169.045 | -43.88 | -9.27 | 41.03 | -9.16 | -3.71 | 0.72 | 0.65 | B8NC | 16.8 | 5 |
| 175.821 | -41.033 | -28.13 | 30.36 | -27.45 | -9.42 | 0.69 | 0.9 | B8NN | 10.9 | 6 |
| 170.602 | -43.509 | -22.87 | 34.23 | -22.29 | -9.42 | 0.57 | 0.6 | B8WL | 14.1 | 8 |
| 170.685 | -43.426 | -22.04 | 34.55 | -21.49 | -9.04 | 0.6 | 0.71 | B8WM | 14.1 | 9 |
| 170.718 | -43.331 | -19.67 | 35.8 | -19.2 | -7.77 | 0.68 | 0.62 | B8WN | 14 | 4 |
| 170.739 | -43.261 | -18.06 | 36.78 | -17.65 | -6.78 | 0.52 | 0.75 | B8WP | 14 | 7 |
| 170.676 | -43.303 | -18.71 | 36.89 | -18.29 | -6.71 | 0.57 | 0.62 | B8WQ | 14 | 9 |
| 170.59 | -43.291 | -15.25 | 38.02 | -14.88 | -5.64 | 0.63 | 0.57 | B8WR | 14 | 7 |
| 170.513 | -43.379 | -19.2 | 36.48 | -18.79 | -7.24 | 0.62 | 0.81 | B8WT | 12 | 7 |
| 170.451 | -43.394 | -18.1 | 36.69 | -17.71 | -7.07 | 0.51 | 0.81 | B8WU | 14.1 | 10 |
| 170.36 | -43.366 | -13.58 | 41.19 | -13.26 | -2.63 | 0.93 | 1 | B8WV | 14.1 | 8 |
| 170.262 | -43.414 | -15.9 | 39.56 | -15.59 | -4.33 | 0.57 | 0.7 | B8WW | 12 | 6 |
| 170.685 | -43.231 | -14.88 | 39.98 | -14.52 | -3.61 | 0.53 | 0.78 | B8WX | 14.1 | 4 |
| 170.522 | -43.248 | -12.31 | 43.02 | -12.02 | -0.69 | 0.5 | 0.49 | B8WY | 14.1 | 4 |
| 170.452 | -43.278 | -12.12 | 42.88 | -11.84 | -0.88 | 0.54 | 0.5 | B8X1 | 14 | 7 |
| 170.258 | -43.559 | -21.36 | 36.99 | -20.91 | -6.91 | 0.53 | 0.71 | B8X3 | 14.1 | 7 |
| 170.361 | -43.519 | -20.75 | 35.19 | -20.28 | -8.63 | 0.54 | 0.69 | B8X4 | 14.1 | 7 |
| 171.089 | -43.418 | -26.19 | 32.89 | -25.44 | -10.42 | 0.63 | 0.6 | B8X5 | 14 | 7 |
| 170.938 | -43.363 | -23.85 | 33.93 | -23.23 | -9.48 | 0.62 | 0.76 | B8X6 | 14 | 6 |
| 170.882 | -43.324 | -22.26 | 34.08 | -21.71 | -9.37 | 0.62 | 0.76 | B8X8 | 14 | 7 |
| 170.801 | -43.413 | -23.5 | 34.06 | -22.91 | -9.45 | 0.71 | 0.56 | B8X9 | 14.1 | 8 |
| 170.712 | -44.027 | -31.27 | 31.47 | -30.13 | -12.1 | 0.55 | 0.7 | B8XB | 14.1 | 8 |
| 170.879 | -43.928 | -31.07 | 31.56 | -29.93 | -11.9 | 0.58 | 0.59 | B8XC | 14.1 | 8 |
| 171.057 | -43.848 | -31.22 | 31.55 | -30.07 | -11.78 | 0.6 | 0.61 | B8XD | 14.1 | 7 |
| 171.062 | -43.61 | -29.43 | 32.36 | -28.51 | -10.96 | 0.54 | 0.53 | B8XE | 14.1 | 8 |
| 170.85 | -43.521 | -25.93 | 32.72 | -25.21 | -10.76 | 0.58 | 0.83 | B8XF | 14.1 | 6 |
| 170.702 | -43.499 | -24.33 | 33.11 | -23.7 | -10.47 | 1.17 | 1.19 | B8XH | 6.1 | 5 |
| 170.511 | -43.486 | -21.67 | 35.27 | -21.16 | -8.45 | 0.69 | 0.77 | B8XJ | 14.1 | 8 |
| 170.423 | -43.636 | -24.1 | 33.92 | -23.49 | -9.86 | 0.56 | 0.82 | B8XK | 14.1 | 8 |
| 171.176 | -43.736 | -31.31 | 31.17 | -30.21 | -12.07 | 0.6 | 0.69 | B8XL | 14.1 | 7 |
| 170.893 | -43.548 | -26.99 | 32.37 | -26.22 | -11.08 | 0.58 | 0.62 | B8XM | 14 | 8 |
| 169.822 | -43.765 | -20.61 | 36.78 | -20.19 | -7.42 | 0.58 | 0.59 | B8XN | 14.1 | 8 |
| 169.933 | -43.799 | -22.19 | 37.13 | -21.68 | -6.99 | 0.66 | 0.68 | B8XP | 14.1 | 6 |
| 169.994 | -43.906 | -24.74 | 33.77 | -24.1 | -10.31 | 0.58 | 0.81 | B8XQ | 14.1 | 6 |
| 170.625 | -43.388 | -20.61 | 36.08 | -20.13 | -7.56 | 0.62 | 0.7 | B8XR | 14 | 6 |
| 170.849 | -43.217 | -18.41 | 37.19 | -17.98 | -6.29 | 0.6 | 0.67 | B8XT | 14 | 7 |
| 171.038 | -43.296 | -22.83 | 33.8 | -22.23 | -9.54 | 0.67 | 1.02 | B8XU | 12 | 5 |
| 170.441 | -43.771 | -26.31 | 32.85 | -25.56 | -10.92 | 0.61 | 0.8 | B8XV | 14 | 8 |
| 170.824 | -43.785 | -29.27 | 31.78 | -28.3 | -11.71 | 0.53 | 0.58 | B8XX | 14 | 10 |
| 170.119 | -43.759 | -23.13 | 34.88 | -22.56 | -9.11 | 0.48 | 0.92 | B8Y2 | 14.1 | 6 |
| 170.576 | -43.725 | -26.85 | 32.8 | -26.07 | -10.87 | 0.55 | 0.87 | B8Y3 | 14.1 | 7 |
| 172.257 | -42.777 | -23.85 | 32.78 | -23.13 | -9.68 | 1.62 | 1.74 | B8Y4 | 5 | 4 |
| 174.16 | -41.027 | -10.23 | 39.53 | -10.32 | -1.52 | 0.5 | 0.58 | B8Y5 | 16 | 9 |
| 175.717 | -41.401 | -33.57 | 29.96 | -32.56 | -9.9 | 0.43 | 0.52 | B8YJ | 17 | 10 |
| 175.659 | -41.326 | -32.64 | 29.69 | -31.73 | -10.21 | 0.5 | 0.51 | B8YK | 17 | 10 |
| 175.548 | -41.256 | -31.45 | 29.68 | -30.67 | -10.31 | 0.47 | 0.57 | B8YL | 17 | 10 |
| 175.499 | -41.423 | -33.36 | 30.34 | -32.43 | -9.68 | 0.51 | 0.46 | B8YM | 17 | 10 |
| 175.232 | -41.429 | -32.95 | 30.81 | -32.14 | -9.42 | 0.46 | 0.44 | B8YU | 17 | 14 |
| 174.98 | -41.264 | -26.9 | 32.52 | -26.37 | -7.9 | 0.75 | 0.75 | B901 | 10.9 | 16 |
| 175.144 | -41.082 | -23.19 | 32.38 | -22.77 | -7.92 | 0.63 | 0.53 | B9CM | 14 | 8 |
| 175.144 | -41.393 | -32 | 30.45 | -31.26 | -9.85 | 0.54 | 0.63 | B9CV | 14.1 | 6 |
| 171.418 | -43.523 | -29.58 | 31.56 | -28.56 | -11.51 | 0.58 | 0.51 | B9EF | 11.1 | 7 |
| 171.362 | -43.434 | -28.7 | 32.42 | -27.79 | -10.69 | 0.77 | 0.7 | B9EG | 8.1 | 4 |
| 171.588 | -43.389 | -29.4 | 32.04 | -28.42 | -10.91 | 0.91 | 0.9 | B9EH | 8.1 | 5 |
| 171.313 | -43.052 | -18.17 | 35.67 | -17.66 | -7.47 | 0.77 | 1.05 | B9EJ | 8.1 | 7 |
| 171.43 | -42.762 | -8.23 | 42.38 | -7.94 | -0.68 | 0.56 | 0.81 | B9ER | 11.1 | 8 |
| 171.554 | -42.724 | -9.49 | 41.76 | -9.18 | -1.21 | 0.71 | 0.62 | B9ET | 11.1 | 5 |
| 171.485 | -42.836 | -12.95 | 39.68 | -12.56 | -3.34 | 0.65 | 0.86 | B9EU | 11.1 | 9 |
| 171.403 | -42.84 | -11.05 | 40.93 | -10.7 | -2.15 | 0.55 | 0.68 | B9EV | 11.1 | 9 |
| 171.158 | -42.905 | -9.14 | 41.6 | -8.85 | -1.66 | 0.69 | 0.6 | B9EW | 11.1 | 5 |
| 171.313 | -42.908 | -13.07 | 40.18 | -12.7 | -2.96 | 0.67 | 0.66 | B9EX | 11.1 | 9 |
| 176.081 | -39.264 | 1.63 | 31.56 | 0.63 | -8.01 | 0.59 | 0.58 | B9F7 | 14 | 7 |
| 175.927 | -39.225 | 1.68 | 33.27 | 0.57 | -6.42 | 0.49 | 0.49 | B9F8 | 14 | 9 |
| 176.379 | -39.283 | 1.76 | 27.6 | 0.91 | -11.74 | 0.53 | 0.71 | B9F9 | 14 | 6 |
| 176.475 | -40.293 | -16.29 | 26.17 | -16.07 | -13.1 | 0.53 | 0.56 | B9FB | 12 | 8 |
| 177.961 | -39.09 | -3.43 | 19.39 | -3.81 | -18.7 | 0.8 | 0.66 | B9FC | 12 | 7 |
| 176.943 | -37.955 | 9.21 | 21.93 | 7.24 | -16.97 | 1.49 | 1.45 | BAC2 | 6 | 5 |
| 176.855 | -37.989 | 7.66 | 23.08 | 5.68 | -15.89 | 1.14 | 1.13 | BAR4 | 6 | 6 |
| 177.344 | -38.276 | 4.41 | 22.97 | 2.93 | -15.61 | 0.83 | 0.92 | BC7H | 8.1 | 6 |
| 175.667 | -40.852 | -23.83 | 29.59 | -23.4 | -10.31 | 0.57 | 0.58 | BD80 | 14.9 | 8 |
| 175.679 | -40.556 | -19.19 | 31.03 | -19.06 | -8.86 | 1.33 | 1.07 | BD81 | 4 | 15 |
| 175.908 | -40.29 | -13.79 | 31.65 | -13.82 | -8.06 | 0.45 | 0.97 | BD82 | 14.9 | 4 |
| 175.849 | -40.276 | -13.42 | 32.74 | -13.49 | -7.01 | 0.75 | 0.67 | BD83 | 14.9 | 6 |
| 175.887 | -40.304 | -14.22 | 31.93 | -14.25 | -7.79 | 0.59 | 0.52 | BD84 | 14.9 | 5 |
| 175.875 | -40.313 | -14.89 | 31.62 | -14.92 | -8.11 | 0.6 | 0.76 | BD85 | 14.9 | 6 |
| 175.827 | -40.304 | -14.02 | 32.65 | -14.08 | -7.12 | 0.58 | 0.83 | BD86 | 14.9 | 7 |
| 176.46 | -40.55 | -23.89 | 27.7 | -23.41 | -11.58 | 0.72 | 1.03 | BD87 | 10.9 | 8 |
| 176.332 | -40.641 | -26.61 | 28.58 | -26.1 | -10.8 | 0.44 | 0.68 | BD88 | 14.9 | 7 |
| 176.213 | -40.385 | -18.33 | 28.29 | -18.13 | -11.18 | 0.65 | 0.68 | BD89 | 10.9 | 8 |
| 175.762 | -40.968 | -27.18 | 29.19 | -26.59 | -10.63 | 0.53 | 0.52 | BD8A | 14.9 | 11 |
| 175.685 | -41.12 | -29.45 | 29.16 | -28.74 | -10.72 | 0.49 | 0.52 | BD8B | 14.9 | 11 |
| 175.865 | -41.293 | -31.77 | 29.26 | -30.8 | -10.48 | 0.49 | 0.52 | BDH8 | 14.9 | 10 |
| 175.425 | -40.41 | -13.04 | 35.52 | -13.17 | -4.56 | 0.44 | 0.58 | BDH9 | 14.9 | 6 |
| 175.622 | -41.014 | -26.51 | 29.36 | -25.94 | -10.57 | 0.46 | 0.43 | BDHA | 13.8 | 38 |
| 174.984 | -40.904 | -16.6 | 36.04 | -16.43 | -4.38 | 0.44 | 0.47 | BDHB | 13.8 | 26 |
| 175.348 | -40.75 | -18.31 | 33.63 | -18.13 | -6.51 | 0.48 | 0.41 | BDHC | 13.8 | 32 |
| 175.306 | -40.947 | -21.1 | 32.14 | -20.74 | -8.03 | 0.46 | 0.44 | BDHD | 13.8 | 29 |
| 174.936 | -41.073 | -19.59 | 34.67 | -19.27 | -5.79 | 0.51 | 0.67 | BDHE | 13.7 | 10 |
| 176.303 | -38.477 | 1.41 | 31.96 | -0.3 | -7.44 | 0.79 | 0.9 | BE2T | 11 | 11 |
| 176.131 | -38.527 | 5.08 | 36.15 | 3.35 | -3.38 | 2.49 | 1.89 | BE2X | 4 | 6 |
| 176.045 | -38.543 | 6.26 | 35.05 | 4.51 | -4.55 | 1.31 | 1.72 | BE31 | 4 | 6 |
| 175.758 | -38.817 | 0.25 | 35.98 | -1.35 | -3.84 | 1.43 | 1.28 | BE3B | 6 | 6 |
| 175.394 | -38.498 | 2.59 | 36.56 | 0.51 | -3.55 | 2.09 | 2.1 | BE4C | 4 | 6 |
| 171.821 | -42.868 | -19.98 | 36.76 | -19.39 | -6.02 | 0.66 | 0.79 | BEFB | 9.2 | 11 |
| 171.978 | -42.833 | -21.27 | 35.74 | -20.64 | -6.92 | 0.68 | 0.76 | BEFC | 9.2 | 14 |
| 171.902 | -42.775 | -18.11 | 37.4 | -17.57 | -5.32 | 0.66 | 0.86 | BEFD | 9.2 | 9 |
| 176.098 | -38.407 | 8.11 | 32.76 | 6.24 | -6.8 | 0.48 | 0.46 | BEVJ | 12.2 | 58 |
| 174.953 | -41.02 | -18.18 | 35.43 | -17.91 | -5.01 | 1.8 | 1.8 | BEVK | 3 | 9 |
| 173.806 | -41.745 | -17.62 | 36.18 | -17.16 | -5.13 | 0.47 | 0.48 | BLBH | 16 | 12 |
| 168.292 | -46.585 | -28.12 | 31.92 | -25.86 | -13.33 | 0.62 | 0.74 | BLUF\* | 5.2 | 476 |
| 171.351 | -42.806 | -8.91 | 42.72 | -8.62 | -0.4 | 0.67 | 0.81 | C8U9 | 8.1 | 14 |
| 171.655 | -42.835 | -16.76 | 38.43 | -16.29 | -4.47 | 0.72 | 0.78 | C8UA | 8.1 | 12 |
| 171.541 | -42.649 | -7 | 43.01 | -6.77 | 0.03 | 0.73 | 0.9 | C8UB | 8.1 | 13 |
| 176.753 | -38.257 | 5.37 | 27.33 | 3.63 | -11.72 | 0.73 | 0.68 | CBWR | 11 | 8 |
| 175.31 | -39.432 | 0.53 | 37.51 | -0.64 | -2.66 | 0.63 | 0.55 | CBWT | 10.9 | 18 |
| 176.081 | -38.153 | 5.23 | 35.89 | 3.09 | -3.68 | 1.03 | 0.68 | CBWU | 11 | 10 |
| 176.561 | -38.408 | 4.21 | 29.57 | 2.54 | -9.63 | 0.56 | 0.73 | CBWV | 10.9 | 11 |
| 176.522 | -38.229 | 1.91 | 33.17 | 0.04 | -6.06 | 0.77 | 0.85 | CBWW | 11 | 8 |
| 175.264 | -39.324 | 0.77 | 37.52 | -0.53 | -2.69 | 0.93 | 0.74 | CBWX | 10.9 | 7 |
| 133.81 | -31.867 | 29 | 58.97 | 0.3 | -0.32 | 0.31 | 0.3 | CEDU\*\* | 14.6 | 1253 |
| 175.405 | -39.361 | -1.99 | 37.66 | -3.19 | -2.44 | 1.57 | 1.87 | CH34 | 2.9 | 4 |
| 175.213 | -39.057 | 1.94 | 37.14 | 0.34 | -3.11 | 0.71 | 0.8 | CH35 | 10.9 | 10 |
| 183.434 | -43.956 | -39.94 | 33.57 | -32.9 | 0.03 | 0.45 | 0.43 | CHAT\*\* | 14.1 | 1266 |
| 175.75 | -36.865 | 4.9 | 39.24 | 1.31 | -0.59 | 0.49 | 0.54 | CORM\* | 7.5 | 648 |
| 174.031 | -39.058 | 1.52 | 39.95 | -0.6 | -1.19 | 0.81 | 0.84 | D1JX | 7.7 | 8 |
| 131.133 | -12.844 | 36.2 | 59.7 | 0.19 | 0.18 | 0.38 | 0.57 | DARW\*\* | 14.7 | 1125 |
| 174.77 | -36.841 | 5.56 | 42.78 | 1.54 | 2.2 | 1.9 | 2.25 | DD1Y | 3.3 | 8 |
| 173.374 | -42.616 | -30.77 | 32.27 | -29.65 | -9.37 | 0.61 | 0.7 | DDAU | 8 | 4 |
| 176.085 | -39.818 | -4.1 | 29.47 | -4.54 | -10.1 | 0.98 | 0.6 | DE4V | 10.9 | 9 |
| 168.127 | -44.815 | -26 | 36.96 | -25.51 | -8.41 | 0.9 | 0.82 | DF47 | 6.8 | 8 |
| 168.162 | -44.645 | -22.56 | 37.95 | -22.21 | -7.39 | 0.99 | 0.78 | DF48 | 6.8 | 10 |
| 168.014 | -44.49 | -16.65 | 39.79 | -16.53 | -5.65 | 0.83 | 0.84 | DF49 | 6.8 | 10 |
| 167.646 | -44.725 | -20.47 | 43.17 | -20.33 | -2.52 | 1.14 | 1.06 | DF4A | 5 | 5 |
| 167.319 | -44.906 | -18.59 | 44.91 | -18.47 | -1 | 2.1 | 1.94 | DF4B | 1.9 | 8 |
| 166.996 | -46.142 | -23.4 | 38.23 | -22.31 | -7.89 | 1.08 | 1.76 | DF4C | 5 | 7 |
| 168.411 | -45.091 | -30.31 | 34.7 | -29.4 | -10.47 | 1.38 | 1.08 | DF4D | 5 | 4 |
| 166.583 | -45.937 | -20.14 | 39.57 | -19.48 | -6.82 | 1.31 | 1.33 | DF4E | 5 | 7 |
| 167.202 | -45.895 | -24.02 | 33.54 | -23.04 | -12.45 | 1.33 | 1.9 | DF4F | 5 | 8 |
| 167.119 | -45.706 | -22.45 | 36.71 | -21.69 | -9.33 | 1.09 | 1.99 | DF4G | 5.8 | 13 |
| 166.886 | -45.834 | -22.92 | 35.37 | -22.18 | -10.82 | 1.57 | 1.43 | DF4H | 5 | 9 |
| 166.873 | -45.703 | -20.78 | 38.27 | -20.17 | -7.93 | 1.04 | 1.38 | DF4J | 5.8 | 14 |
| 167.077 | -45.52 | -21.2 | 39.98 | -20.64 | -6.09 | 1.36 | 1.54 | DF4K | 5.8 | 10 |
| 166.797 | -45.443 | -20.8 | 41.61 | -20.47 | -4.64 | 1.46 | 1.44 | DF4L | 5.8 | 11 |
| 167.523 | -45.025 | -23.67 | 40.94 | -23.32 | -4.83 | 1.48 | 1.28 | DF4M | 6.8 | 10 |
| 167.633 | -44.868 | -18.04 | 42.11 | -17.77 | -3.59 | 2.13 | 1.93 | DF4N | 6.8 | 12 |
| 167.526 | -45.115 | -21.9 | 40.26 | -21.46 | -5.51 | 1.18 | 1.75 | DF4P | 6.8 | 13 |
| 167.216 | -45.268 | -20.36 | 42.48 | -19.96 | -3.5 | 1.26 | 0.89 | DF4Q | 6.8 | 10 |
| 167.18 | -45.343 | -21.9 | 40.2 | -21.45 | -5.8 | 1.67 | 1.16 | DF4U | 5.8 | 8 |
| 167.559 | -45.402 | -23.78 | 41.52 | -23.06 | -4.23 | 1.24 | 1.33 | DF4V | 6.8 | 11 |
| 167.411 | -45.46 | -23.13 | 39.34 | -22.44 | -6.51 | 1.4 | 1.23 | DF4W | 5 | 6 |
| 167.378 | -45.693 | -25.04 | 37.1 | -24.15 | -8.77 | 1.36 | 1.82 | DF4X | 5.8 | 12 |
| 167.967 | -44.997 | -31.01 | 37.41 | -30.44 | -8.06 | 1.3 | 1.16 | DF4Y | 6.8 | 7 |
| 167.868 | -44.785 | -25.5 | 39.04 | -25.18 | -6.5 | 0.87 | 0.95 | DF50 | 6.8 | 8 |
| 168.685 | -44.272 | -18.1 | 37.84 | -17.81 | -7.15 | 1.06 | 1.12 | DF51 | 5 | 6 |
| 168.338 | -44.229 | -9.25 | 44.41 | -9.19 | -0.81 | 0.99 | 0.98 | DF52 | 5 | 6 |
| 168.966 | -44.167 | -20.25 | 38.53 | -19.91 | -6.26 | 0.87 | 1.01 | DF53 | 5 | 6 |
| 168.469 | -44.644 | -23.69 | 36.26 | -23.17 | -8.87 | 1.02 | 1.17 | DF56 | 5 | 7 |
| 168.786 | -44.498 | -24.45 | 36.77 | -23.89 | -8.15 | 1.09 | 1.34 | DF57 | 5 | 6 |
| 168.409 | -44.873 | -27.64 | 36.05 | -26.94 | -9.13 | 1.01 | 1.27 | DF59 | 5 | 6 |
| 168.945 | -44.872 | -28.4 | 34.87 | -27.4 | -9.94 | 0.99 | 1.01 | DF5A | 5 | 3 |
| 168.67 | -45.043 | -28.63 | 36.5 | -27.62 | -8.5 | 1.67 | 0.95 | DF5E | 5 | 4 |
| 174.749 | -41.178 | -18.59 | 35.52 | -18.25 | -5.08 | 1.78 | 0.89 | DF6H | 6.1 | 8 |
| 171.799 | -42.788 | -17.49 | 39.45 | -16.99 | -3.34 | 1.06 | 1.11 | DK0L | 6 | 12 |
| 171.708 | -42.669 | -9.1 | 42.1 | -8.76 | -0.76 | 0.88 | 0.76 | DK0M | 6 | 13 |
| 171.877 | -42.693 | -13.14 | 40.22 | -12.69 | -2.52 | 0.87 | 0.87 | DK0N | 6 | 9 |
| 171.488 | -42.919 | -16.64 | 38.73 | -16.17 | -4.29 | 0.86 | 1.26 | DK0P | 6 | 10 |
| 171.493 | -42.996 | -19.16 | 37.71 | -18.61 | -5.31 | 0.84 | 0.92 | DK0Q | 6 | 12 |
| 171.832 | -42.607 | -8.94 | 42.36 | -8.6 | -0.41 | 0.81 | 0.84 | DK0R | 6 | 13 |
| 171.735 | -42.711 | -11.38 | 40.79 | -10.99 | -2.05 | 0.88 | 0.84 | DK0T | 6 | 13 |
| 175.35 | -41.204 | -29.8 | 30.56 | -29.16 | -9.58 | 0.67 | 0.7 | DK1G | 9.5 | 9 |
| 176.022 | -40.302 | -17.58 | 30.58 | -17.55 | -9.04 | 0.65 | 0.69 | DK1N | 10.9 | 5 |
| 175.857 | -40.682 | -23.72 | 29.82 | -23.38 | -9.93 | 0.73 | 0.74 | DK1P | 10.9 | 4 |
| 176.06 | -40.714 | -26.24 | 30 | -25.77 | -9.59 | 0.62 | 0.71 | DK1Q | 10.9 | 4 |
| 175.891 | -40.883 | -26.45 | 30.5 | -25.89 | -9.22 | 0.63 | 0.61 | DK1R | 10.9 | 4 |
| 176.031 | -40.886 | -26.6 | 30.47 | -25.97 | -9.14 | 0.91 | 0.84 | DK1U | 10.9 | 5 |
| 175.541 | -40.921 | -23.95 | 30.29 | -23.51 | -9.7 | 0.69 | 0.6 | DK29 | 10.9 | 6 |
| 170.123 | -45.566 | -30.15 | 32.61 | -27.84 | -11.38 | 0.79 | 0.81 | DME1 | 4.6 | 82 |
| 169.903 | -44.938 | -29.66 | 32.57 | -28.07 | -11.57 | 0.72 | 0.78 | DME3 | 5 | 81 |
| 169.302 | -44.749 | -27.79 | 33.56 | -26.71 | -11 | 0.73 | 0.82 | DME5 | 5 | 70 |
| 167.135 | -45.004 | -19.16 | 45.71 | -19.05 | -0.32 | 1.64 | 2.07 | DN4G | 2.8 | 11 |
| 172.65 | -42.053 | -8.83 | 42.15 | -8.63 | -0.02 | 0.67 | 0.77 | DN4J | 8 | 6 |
| 176.167 | -40.299 | -15.82 | 28.25 | -15.73 | -11.26 | 0.98 | 0.53 | DNVK\* | 10.4 | 843 |
| 169.206 | -44.286 | -22.8 | 34.59 | -22.22 | -10.04 | 0.81 | 1.05 | DPX3 | 4.5 | 56 |
| 170.517 | -45.371 | -31.79 | 30.49 | -29.45 | -13.22 | 1.05 | 1.31 | DQYF | 3.4 | 33 |
| 170.322 | -45.467 | -32.23 | 29.62 | -29.9 | -14.23 | 1.08 | 1.32 | DQYG | 3.4 | 35 |
| 170.216 | -45.383 | -31.24 | 30.68 | -29.05 | -13.25 | 1.37 | 1.47 | DQYH | 3.5 | 33 |
| 170.067 | -45.285 | -31.2 | 30.7 | -29.19 | -13.33 | 1.39 | 1.33 | DQYJ | 3.4 | 35 |
| 169.803 | -45.478 | -30.93 | 30.52 | -28.88 | -13.69 | 1.11 | 1.13 | DQYK | 3.4 | 38 |
| 169.978 | -45.048 | -31.05 | 30.91 | -29.32 | -13.18 | 1.12 | 1.25 | DQYL | 3.4 | 42 |
| 169.629 | -45.263 | -31.05 | 30.95 | -29.3 | -13.39 | 1.2 | 1.19 | DQYM | 3.4 | 28 |
| 169.615 | -45.107 | -30.55 | 31.51 | -28.96 | -12.84 | 1.03 | 1.27 | DQYN | 3.5 | 31 |
| 169.355 | -44.933 | -30.32 | 31.5 | -29.04 | -13.03 | 1.06 | 1.07 | DQYP | 3.5 | 41 |
| 169.425 | -45.676 | -31.19 | 31.29 | -29.16 | -13.19 | 0.96 | 1.25 | DQYQ | 3.5 | 43 |
| 169.766 | -45.97 | -31.3 | 30.32 | -28.8 | -13.92 | 0.96 | 1.24 | DQYR | 3.4 | 40 |
| 175.648 | -38.36 | 2.84 | 37.28 | 0.73 | -2.63 | 1.37 | 1.19 | DTKD | 6 | 8 |
| 170.597 | -45.884 | -31.95 | 30.38 | -29.07 | -13.28 | 0.69 | 0.82 | DUND\* | 3.8 | 350 |
| 176.644 | -38.608 | 4.82 | 28.12 | 3.39 | -11.01 | 0.89 | 0.65 | DVMB | 10 | 6 |
| 170.048 | -45.782 | -31.92 | 30.75 | -29.44 | -13.29 | 1.08 | 1.21 | E2K3 | 3.3 | 29 |
| 169.17 | -45.08 | -30.82 | 31.97 | -29.5 | -12.68 | 0.99 | 1.31 | E2K4 | 3.3 | 38 |
| 176.163 | -38.411 | 6.03 | 31.73 | 4.19 | -7.78 | 2.02 | 1.67 | E4MH | 4 | 7 |
| 174.704 | -41.232 | -19.84 | 35.2 | -19.47 | -5.43 | 1.84 | 0.91 | EAXN | 6 | 9 |
| 175.197 | -41.523 | -34.15 | 30.46 | -33.26 | -9.8 | 1.16 | 1.13 | EAXP | 6 | 6 |
| 175.791 | -41.179 | -30.12 | 28.49 | -29.3 | -11.31 | 1.05 | 1.19 | EAXQ | 6 | 6 |
| 175.356 | -41.523 | -34.56 | 30.36 | -33.59 | -9.78 | 1.42 | 0.99 | EAXR | 6 | 5 |
| 175.403 | -41.451 | -34.65 | 29.84 | -33.73 | -10.26 | 1.03 | 1.25 | EAXT | 6 | 7 |
| 175.051 | -41.263 | -27.8 | 31.07 | -27.24 | -9.3 | 1.38 | 1.24 | EAXU | 6 | 9 |
| 175.321 | -41.607 | -34.65 | 29.85 | -33.61 | -10.31 | 0.98 | 1.48 | EAXV | 6 | 7 |
| 175.109 | -41.168 | -25.85 | 31.15 | -25.36 | -9.17 | 1.83 | 1.5 | EAXW | 6 | 6 |
| 176.124 | -37.889 | 6.19 | 35.82 | 3.8 | -3.72 | 1.53 | 1.22 | EAXX | 4 | 6 |
| 176.819 | -38.114 | 6.92 | 25.46 | 5.06 | -13.54 | 2.49 | 1.85 | EAXY | 4 | 6 |
| 175.798 | -38.425 | 3.38 | 36 | 1.4 | -3.79 | 1.53 | 1.34 | EAY6 | 4 | 9 |
| 175.752 | -38.357 | 4.53 | 34.89 | 2.46 | -4.94 | 1.45 | 1.15 | EAY7 | 4 | 6 |
| 176.673 | -37.862 | 2.3 | 31.25 | 0.12 | -7.86 | 2.41 | 2 | EAY8 | 3.9 | 6 |
| 170.709 | -44.52 | -32.78 | 31.45 | -31.16 | -12.13 | 0.7 | 0.84 | EEJG | 8 | 4 |
| 177.886 | -38.635 | 0.72 | 19.46 | -0.16 | -18.69 | 0.94 | 0.81 | GISB\* | 10.6 | 897 |
| 172.53 | -40.827 | -1.77 | 42.51 | -2.84 | 0.25 | 0.53 | 0.54 | GLDB\* | 9.1 | 726 |
| 168.786 | -44.073 | -12.47 | 40.46 | -12.32 | -4.46 | 0.81 | 1.08 | HAAS\* | 4.4 | 409 |
| 175.109 | -37.807 | 2.45 | 39.4 | -0.45 | -0.92 | 0.41 | 0.48 | HAMT\* | 9.8 | 793 |
| 176.727 | -39.617 | -4.74 | 25.05 | -5.1 | -14.02 | 0.81 | 0.64 | HAST\* | 10.3 | 831 |
| 178.303 | -37.561 | 6.93 | 20.2 | 5.11 | -17.61 | 0.49 | 0.43 | HIKB\* | 9.8 | 789 |
| 147.439 | -42.805 | 14.16 | 55.83 | 0.17 | -0.28 | 0.32 | 0.42 | HOB2\*\* | 18.2 | 1497 |
| 170.984 | -42.713 | -3.31 | 43.78 | -3.3 | 0.4 | 0.5 | 0.56 | HOKI\* | 10.9 | 971 |
| 173.534 | -42.425 | -28.9 | 31.34 | -27.9 | -10.18 | 0.58 | 0.85 | KAIK\* | 6 | 534 |
| 117.097 | -20.981 | 38.77 | 58.96 | -0.4 | 0.34 | 0.33 | 0.36 | KARR\*\* | 18.2 | 1456 |
| 173.273 | -35.069 | 5.78 | 41.04 | -0.64 | -0.67 | 0.68 | 0.64 | KTIA\* | 5.4 | 332 |
| 169.308 | -45.231 | -29.68 | 32.77 | -28.14 | -11.79 | 0.79 | 0.91 | LEXA\* | 5.2 | 450 |
| 172.266 | -42.783 | -22.92 | 33.35 | -22.19 | -9.1 | 0.58 | 0.72 | LKTA\* | 6 | 537 |
| 172.722 | -43.606 | -33.84 | 30.73 | -32.07 | -11.39 | 0.48 | 0.61 | LYTT\* | 9.7 | 712 |
| 174.854 | -38.513 | 2.16 | 39.83 | -0.14 | -0.69 | 0.5 | 0.53 | MAHO\* | 7.2 | 581 |
| 175.585 | -41.062 | -26.91 | 29.36 | -26.31 | -10.6 | 0.5 | 0.52 | MAST\* | 7.9 | 682 |
| 168.118 | -45.367 | -26.68 | 34.3 | -25.67 | -11.07 | 0.8 | 1.05 | MAVL\* | 4.4 | 412 |
| 172.655 | -43.703 | -33.92 | 31.48 | -32.09 | -10.69 | 0.48 | 0.57 | MQZG\* | 10.3 | 885 |
| 170.465 | -43.986 | -27.83 | 33.02 | -26.86 | -10.73 | 0.47 | 0.66 | MTJO\* | 8.7 | 781 |
| 173.434 | -41.184 | -6.27 | 40.66 | -6.55 | -0.93 | 0.97 | 0.47 | NLSN\* | 8.1 | 634 |
| 166.41 | -22.27 | 20.98 | 46.75 | 0.18 | 0.24 | 0.52 | 0.48 | NOUM\*\* | 9.2 | 885 |
| 174.118 | -39.182 | 0.45 | 40.03 | -1.51 | -1.05 | 0.47 | 0.41 | NPLY\* | 10 | 779 |
| 170.511 | -45.87 | -31.52 | 31.64 | -28.7 | -12.08 | 0.42 | 0.51 | OUSD\* | 14.2 | 1290 |
| 166.681 | -46.166 | -22.53 | 35.47 | -21.6 | -10.86 | 1.17 | 1.48 | PYGR\* | 2.1 | 130 |
| 169.816 | -43.532 | -8.54 | 42.13 | -8.35 | -2.08 | 0.54 | 0.51 | QUAR\* | 9.8 | 889 |
| 176.081 | -38.743 | 6.59 | 32.99 | 5.06 | -6.58 | 0.7 | 0.59 | TAUP\* | 10.9 | 848 |
| 148.98 | -35.399 | 18.07 | 55.54 | -0.15 | -0.01 | 0.35 | 0.38 | TID2\*\* | 12.1 | 1130 |
| 148.98 | -35.399 | 18.25 | 55.32 | 0.03 | -0.23 | 0.35 | 0.36 | TIDB\*\* | 12.7 | 1087 |
| 147.056 | -19.269 | 28.99 | 56.44 | -0.12 | 0.19 | 0.4 | 0.38 | TOW2\*\* | 16.4 | 1416 |
| 176.261 | -37.729 | 5.05 | 37.71 | 2.56 | -1.72 | 0.49 | 0.56 | TRNG\* | 7.2 | 636 |
| 175.47 | -39.385 | -1.54 | 38.21 | -2.69 | -1.84 | 0.61 | 0.65 | VGMT\* | 5.2 | 454 |
| 170.92 | -44.656 | -31.61 | 31.05 | -29.75 | -12.38 | 0.64 | 0.82 | WAIM\* | 4.4 | 405 |
| 174.821 | -39.787 | -1.95 | 38.47 | -2.98 | -2.08 | 0.9 | 0.52 | WANG\* | 9.9 | 799 |
| 174.663 | -36.434 | 3.56 | 39.94 | -0.92 | -0.73 | 0.92 | 0.75 | WARK\* | 4.1 | 259 |
| 171.806 | -41.745 | -2.1 | 42.02 | -2.62 | -0.77 | 0.57 | 0.63 | WEST\* | 5.8 | 490 |
| 174.806 | -41.324 | -24.32 | 32.96 | -23.81 | -7.6 | 0.49 | 0.49 | WGTN\* | 15.5 | 1312 |
| 177.014 | -37.982 | 4.86 | 25.02 | 2.94 | -13.82 | 0.95 | 0.96 | WHKT\* | 3.9 | 240 |
| 174.315 | -35.804 | 5.88 | 40.79 | 0.63 | -0.14 | 0.5 | 0.57 | WHNG\* | 7 | 630 |
| 115.347 | -29.047 | 38.87 | 58.26 | -0.32 | 0 | 0.41 | 0.38 | YAR2\*\* | 13.1 | 1278 |