

OPEN FILE

CF/KD/3339R

EXPLORATION LICENCE NO. 4907
PINE CREEK

REPORT ON RELINQUISHED GROUND
DECEMBER 1990

CR91/007

C.J. FAWCETT
MINE GEOLOGIST
3rd December 1990

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1. INTRODUCTION

During September 1990 two blocks of EL 4907 were relinquished. These two blocks are bounded by latitude/longitude:

13⁰51' - 13⁰53' S
131⁰52' - 131⁰53' E (fig. 1)

The topography in this area is comprised of low hills formed by the Bonrook Granite and surrounding hornfelsed sediments in the north-east, and lower lying ground in the south-west.

The ground is accessed via the old Stuart Highway and the powerline track.

The stratigraphy consists of folded Lower Proterozoic siltstones and greywackes which have been intruded by the Bonrook Granite.

2. EXPLORATION PROGRAM 1989/90

Soil sampling on these two blocks was carried out in June in conjunction with the initial program for the entire exploration license. Samples were taken at 5m intervals and composited into 40m increments. No sieving was undertaken and sample size was 2-3 kg. No further gridding or soil sampling in this area was undertaken.

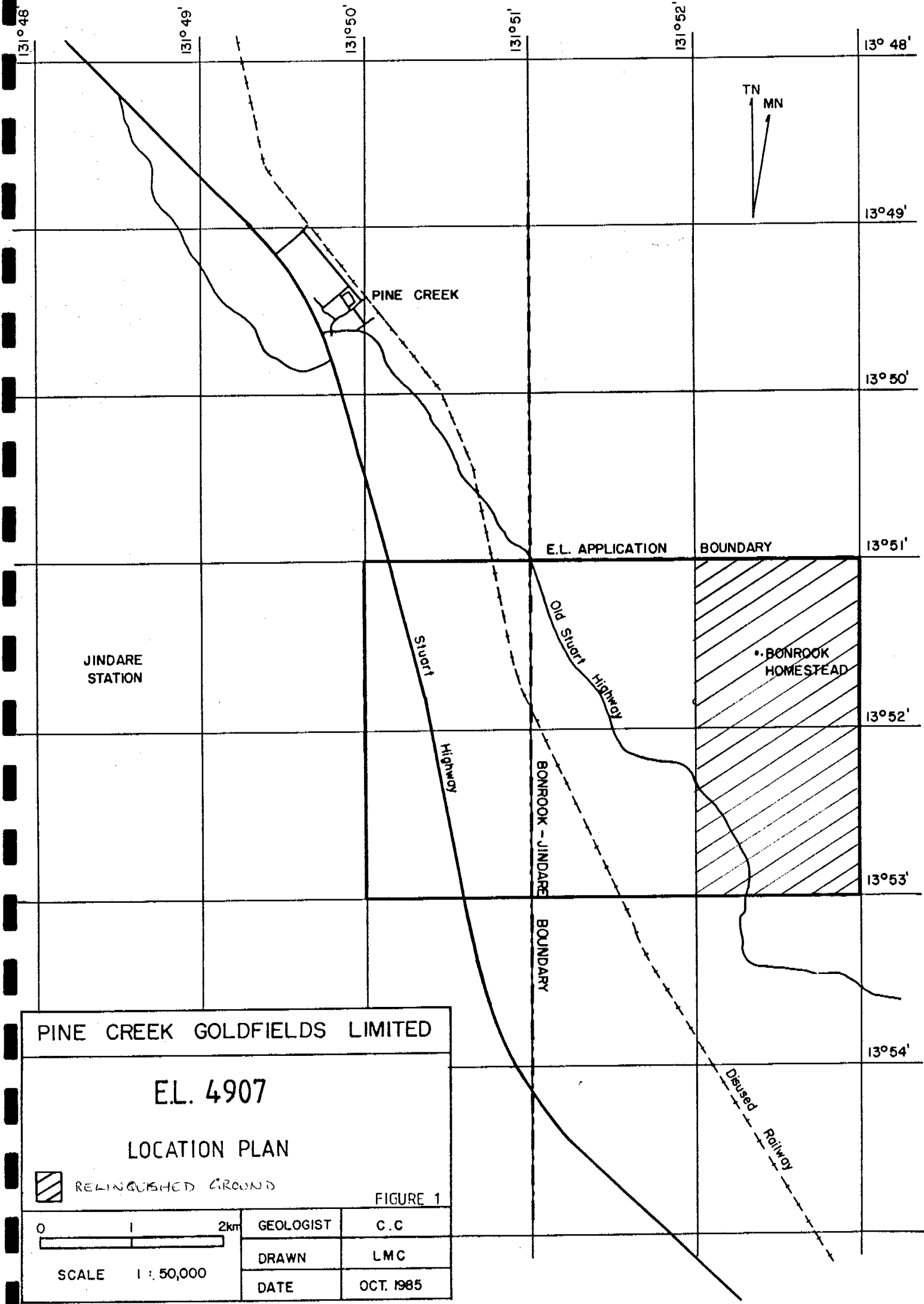
3. GEOLOGY

The geology in this area as reported by Plibersek (1988) and Fawcett (1990) consists of interbedded greywackes and siltstones, predominantly of the Burrell Creek Formation.

The Bonrook Granite which crops out to the east is a dominantly coarse biotite granite, with a fine grained mafic phase in the north-east. The intrusive has a faulted western margin. Quartz veining in this area of the EL is generally barren.

4. RESULTS

Soil sample results returned values which were generally below the detection limit (<0.01 g/t Au). A zone of weak mineralisation coincided with the floodplain sediments of Bonrook Creek and therefore have been transported there from outside the area, and have not been taken into consideration. Appendix 1 contains assay results for this area.



PINE CREEK GOLDFIELDS LIMITED

E.L. 4907

LOCATION PLAN


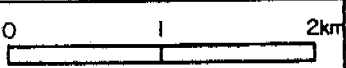
 RELINQUISHED GROUND

FIGURE 1

| | | |
|---|-----------|-----------|
|  SCALE 1 : 50,000 | GEOLOGIST | C. C |
| | DRAWN | LMC |
| | DATE | OCT. 1985 |

APPENDIX 1

SOIL SAMPLE ASSAY RESULTS

| | | | | | | | | | | |
|-------|--------|------|--|--|-----|----|-----|----|--|------|
| 6000N | 12480E | 0.01 | | | 53 | 16 | 59 | 17 | | 5.10 |
| 6000N | 12520E | | | | 30 | 22 | 57 | 20 | | 5.16 |
| 6000N | 12560E | | | | 49 | 16 | 32 | 10 | | 6.55 |
| 6000N | 12600E | | | | 57 | 33 | 56 | 23 | | 7.63 |
| 6000N | 12640E | | | | 65 | 34 | 60 | 26 | | 8.20 |
| 6000N | 12680E | | | | 90 | 17 | 68 | 11 | | 9.25 |
| 6000N | 12680R | | | | 90 | 44 | 75 | 14 | | 11.0 |
| 6000N | 12720E | | | | 80 | 18 | 88 | 11 | | 10.4 |
| 6000N | 12760E | | | | 60 | 41 | 41 | 4 | | 6.10 |
| 6000N | 12800E | | | | 21 | 43 | 22 | 6 | | 3.75 |
| 6200N | 12320E | | | | 23 | 60 | 17 | 8 | | 5.10 |
| 6200N | 12360E | | | | 34 | 39 | 21 | 2 | | 4.54 |
| 6200N | 12400E | | | | 41 | 34 | 50 | 17 | | 8.10 |
| 6200N | 12400R | | | | 39 | 26 | 48 | 18 | | 7.70 |
| 6200N | 12440E | | | | 45 | 31 | 80 | 18 | | 8.46 |
| 6200N | 12480E | | | | 51 | 21 | 225 | 21 | | 6.60 |
| 6200N | 12520E | | | | 30 | 32 | 380 | 35 | | 6.92 |
| 6200N | 12560E | | | | 48 | 31 | 228 | 23 | | 7.20 |
| 6200N | 12600E | | | | 47 | 49 | 373 | 24 | | 8.28 |
| 6200N | 12640E | | | | 51 | 50 | 147 | 16 | | 8.91 |
| 6200N | 12680E | | | | 71 | 42 | 81 | 15 | | 9.22 |
| 6200N | 12720E | | | | 723 | 30 | 60 | 17 | | 8.10 |
| 6200N | 12760E | | | | 74 | 30 | 50 | 16 | | 5.70 |

DATA STORE UNITS ppm ppm ppm ppm ppm ppm ppm %
EX1836/183 130990Au Au(R) Ag As Cu Pb Zn Fe
LLD s in STORE UNITS 0.01 0.01 1 2 2 5 2 0.01
OK,

| | | | | | | | | |
|-------|--------|------|------|-----|----|-----|----|------|
| 5600N | 11840E | 0.11 | | 67 | 14 | 30 | 9 | 12.0 |
| 5600N | 11880E | 0.01 | | 39 | 50 | 25 | 10 | 5.64 |
| 5600N | 11920E | | | 10 | 38 | 21 | 4 | 2.41 |
| 5600N | 11960E | | | 19 | 8 | 25 | 10 | 1.89 |
| 5600N | 12000E | 0.16 | | 43 | 41 | 143 | 16 | 3.18 |
| 5600N | 12040E | 0.12 | 0.16 | 150 | 40 | 71 | 43 | 8.39 |
| 5600N | 12080E | 0.02 | | 130 | 48 | 110 | 32 | 8.70 |
| 5600N | 12120E | | | 90 | 36 | 63 | 22 | 7.08 |
| 5600N | 12120R | | | 110 | 32 | 39 | 26 | 7.82 |
| 5600N | 12160E | 0.10 | | 58 | 36 | 34 | 20 | 4.77 |
| 5600N | 12200E | 0.18 | 0.26 | 100 | 30 | 82 | 34 | 4.00 |
| 5600N | 12240E | 0.40 | | 390 | 41 | 186 | 49 | 10.1 |
| 5600N | 12280E | 0.20 | | 420 | 48 | 255 | 88 | 13.2 |
| 5600N | 12320E | 0.12 | | 63 | 21 | 26 | 20 | 3.34 |
| 5600N | 12360E | 0.01 | | 100 | 26 | 83 | 20 | 5.64 |
| 5600N | 12400E | | | 11 | 16 | 17 | 7 | 1.68 |
| 5600N | 12440E | | | 51 | 17 | 20 | 13 | 6.74 |
| 5600N | 12480E | 0.02 | | 79 | 24 | 22 | 12 | 9.00 |
| 5600N | 12520E | 0.01 | | 47 | 18 | 20 | 9 | 5.50 |
| 5600N | 12560E | 0.02 | | 38 | 24 | 19 | 7 | 4.10 |
| 5600N | 12600E | 0.02 | | 13 | 23 | 12 | 4 | 2.08 |
| 5600N | 12640E | | | 16 | 21 | 19 | 17 | 4.13 |
| 5600N | 12680E | | | 21 | 19 | 21 | 5 | 2.46 |
| 5600N | 12720E | | | 120 | 24 | 36 | 7 | 6.90 |
| 5600N | 12720R | 0.08 | | 80 | 24 | 54 | 9 | 6.55 |
| 5600N | 12760E | | | 36 | 18 | 24 | 6 | 3.05 |
| 5800N | 12000E | | | 25 | 51 | 21 | 23 | 8.03 |
| 5800N | 12040E | | | 19 | 45 | 18 | 28 | 7.21 |
| 5800N | 12080E | | | 35 | 47 | 19 | 25 | 9.03 |
| 5800N | 12120E | | | 25 | 42 | 17 | 20 | 8.40 |
| 5800N | 12160E | | | 34 | 48 | 16 | 20 | 9.03 |
| 5800N | 12200E | | | 32 | 45 | 14 | 11 | 7.26 |
| 5800N | 12240E | | | 44 | 48 | 22 | 10 | 10.7 |
| 5800N | 12280E | | | 58 | 33 | 26 | 15 | 7.90 |
| 5800N | 12320E | | | 120 | 48 | 28 | 16 | 10.3 |
| 5800N | 12360E | | | 110 | 43 | 31 | 24 | 8.75 |
| 5800N | 12400E | | | 220 | 61 | 57 | 14 | 8.20 |
| 5800N | 12440E | | | 160 | 40 | 44 | 23 | 9.12 |
| 5800N | 12480E | | | 70 | 48 | 32 | 12 | 8.00 |
| 5800N | 12520E | | | 32 | 71 | 16 | 12 | 5.93 |
| 5800N | 12520R | | | 41 | 64 | 21 | 11 | 6.19 |
| 5800N | 12560E | | | 150 | 36 | 28 | 12 | 10.5 |
| 5800N | 12600E | | | 52 | 45 | 24 | 14 | 8.30 |
| 5800N | 12640E | | | 48 | 50 | 27 | 31 | 7.12 |
| 5800N | 12680E | | | 54 | 49 | 29 | 17 | 5.96 |
| 5800N | 12720E | | | 8 | 42 | 18 | 5 | 2.18 |
| 5800N | 12760E | | | 32 | 54 | 15 | 9 | 4.75 |
| 6000N | 12160E | | | 53 | 34 | 21 | 16 | 8.33 |
| 6000N | 12200E | | | 51 | 28 | 17 | 19 | 8.62 |
| 6000N | 12240E | | | 36 | 45 | 15 | 13 | 6.68 |
| 6000N | 12280E | 0.01 | | 24 | 74 | 21 | 7 | 6.28 |
| 6000N | 12320E | | | 51 | 15 | 27 | 11 | 7.30 |
| 6000N | 12360E | 0.01 | | 59 | 22 | 25 | 12 | 6.42 |
| 6000N | 12400E | | | 39 | 28 | 24 | 14 | 7.16 |
| 6000N | 12440E | | | 74 | 36 | 49 | 16 | 6.22 |

| | | | | | | |
|-------|--------|----|----|----|----|------|
| 5400N | 11600E | 23 | 43 | 14 | 19 | 8.00 |
| 5400N | 11640E | 26 | 23 | 16 | 17 | 7.60 |
| 5400N | 11680E | 34 | 38 | 14 | 17 | 11.0 |
| 5400N | 11720E | 26 | 25 | 17 | 15 | 12.6 |
| 5400N | 11760E | 41 | 36 | 26 | 15 | 11.5 |
| 5400N | 11800E | 36 | 26 | 32 | 16 | 8.80 |
| 5400N | 11840E | 42 | 34 | 48 | 17 | 10.5 |
| 5400N | 11880E | 30 | 36 | 24 | 11 | 7.40 |
| 5400N | 12320E | 68 | 16 | 60 | 10 | 5.25 |
| 5400N | 12320R | 40 | 34 | 37 | 6 | 4.77 |
| 5400N | 12360E | 15 | 13 | 28 | 19 | 1.93 |
| 5400N | 12400E | 14 | 33 | 28 | 23 | 2.00 |
| 5400N | 12440E | 17 | 13 | 29 | 25 | 2.03 |
| 5400N | 12480E | 41 | 28 | 30 | 18 | 1.88 |

| | | | | | | | |
|-------|--------|------|-----|----|-----|----|------|
| 5000N | 12240E | | 17 | 39 | 14 | 5 | 3.10 |
| 5000N | 12280E | | 27 | 38 | 16 | 5 | 3.53 |
| 5000N | 12320E | | 28 | 31 | 17 | 4 | 3.33 |
| 5000N | 12360E | | 19 | 29 | 20 | 4 | 3.28 |
| 5000N | 12400E | | 40 | 31 | 23 | 7 | 4.33 |
| 5000N | 12400R | | 44 | 30 | 30 | 8 | 4.75 |
| 5000N | 12440E | 0.67 | 78 | 33 | 40 | 13 | 6.76 |
| 5000N | 12480E | | 54 | 27 | 37 | 8 | 6.08 |
| 5000N | 12520E | | 77 | 22 | 33 | 12 | 5.67 |
| 5000N | 12560E | 0.10 | 50 | 26 | 6 | 16 | 4.53 |
| 5000N | 12600E | | 78 | 22 | 101 | 28 | 6.11 |
| 5000N | 12640E | | 320 | 45 | 208 | 42 | 10.2 |
| 5000N | 12680E | | 54 | 32 | 36 | 23 | 3.77 |
| 5000N | 12720E | 0.20 | 52 | 27 | 30 | 19 | 2.56 |
| 5000N | 12760E | 0.18 | 48 | 27 | 30 | 18 | 2.35 |
| 5200N | 11400E | | 48 | 31 | 33 | 25 | 14.9 |
| 5200N | 11440E | | 21 | 28 | 27 | 31 | 7.10 |
| 5200N | 11480E | | 34 | 26 | 20 | 25 | 6.98 |
| 5200N | 11520E | | 17 | 23 | 10 | 32 | 6.45 |
| 5200N | 11560E | 0.01 | 32 | 46 | 18 | 21 | 8.66 |
| 5200N | 11600E | | 22 | 28 | 14 | 16 | 7.34 |
| 5200N | 11640E | | 16 | 25 | 12 | 21 | 8.45 |
| 5200N | 11680E | | 20 | 21 | 14 | 10 | 8.48 |
| 5200N | 11720E | | 20 | 23 | 10 | 11 | 7.10 |
| 5200N | 11720R | | 19 | 21 | 10 | 10 | 7.45 |
| 5200N | 11760E | | 33 | 27 | 12 | 15 | 7.40 |
| 5200N | 11800E | | 29 | 20 | 14 | 20 | 9.55 |
| 5200N | 11840E | | 24 | 21 | 14 | 11 | 9.10 |
| 5200N | 11880E | | 27 | 18 | 13 | 12 | 7.00 |
| 5200N | 11920E | | 30 | 18 | 12 | 10 | 5.70 |
| 5200N | 11960E | | 30 | 31 | 15 | 10 | 6.94 |
| 5200N | 12000E | | 19 | 28 | 8 | 7 | 3.50 |
| 5200N | 12040E | 0.02 | 35 | 21 | 17 | 12 | 7.30 |
| 5200N | 12080E | | 65 | 25 | 23 | 10 | 9.16 |
| 5200N | 12120E | | 58 | 21 | 22 | 8 | 7.76 |
| 5200N | 12160E | | 64 | 19 | 19 | 6 | 7.49 |
| 5200N | 12200E | | 43 | 17 | 18 | 4 | 5.06 |
| 5200N | 12240E | | 15 | 20 | 12 | 3 | 2.43 |
| 5200N | 12280E | | 11 | 34 | 6 | 4 | 2.21 |
| 5200N | 12320E | | 5 | 36 | 6 | 3 | 1.88 |
| 5200N | 12320R | | 6 | 36 | 7 | 3 | 2.10 |
| 5200N | 12360E | 0.98 | 30 | 40 | 21 | 9 | 3.53 |
| 5200N | 12400E | 0.40 | 47 | 46 | 32 | 13 | 5.10 |
| 5200N | 12440E | 0.22 | 120 | 47 | 86 | 36 | 8.23 |
| 5200N | 12480E | 0.04 | 30 | 40 | 33 | 14 | 3.46 |
| 5200N | 12520E | 0.16 | 40 | 29 | 31 | 15 | 3.32 |
| 5200N | 12560E | 0.09 | 39 | 29 | 31 | 18 | 2.33 |
| 5200N | 12600E | 0.10 | 35 | 29 | 30 | 22 | 2.34 |
| 5200N | 12640E | 0.10 | 60 | 31 | 33 | 24 | 2.63 |
| 5200N | 12680E | 0.36 | 77 | 49 | 41 | 26 | 3.40 |
| 5200N | 12720E | 0.08 | 33 | 39 | 28 | 20 | 2.83 |
| 5200N | 12760E | 0.01 | 14 | 16 | 22 | 8 | 2.46 |
| 5600N | 11720E | | 45 | 26 | 20 | 10 | 14.2 |
| 5600N | 11760E | | 47 | 18 | 19 | 9 | 11.4 |
| 5600N | 11800E | | 71 | 27 | 25 | 9 | 14.6 |

| | | | | | | | |
|-------|--------|------|----|----|----|----|------|
| 4800N | 11520E | | 29 | 30 | 13 | 9 | 9.76 |
| 4800N | 11560E | | 25 | 28 | 12 | 6 | 8.00 |
| 4800N | 11600E | | 23 | 24 | 8 | 3 | 6.36 |
| 4800N | 11640E | | 49 | 27 | 10 | 4 | 10.8 |
| 4800N | 11680E | | 31 | 28 | 13 | 4 | 6.80 |
| 4800N | 11720E | | 47 | 26 | 12 | 4 | 11.5 |
| 4800N | 11760E | | 44 | 20 | 14 | 2 | 7.28 |
| 4800N | 11800E | | 55 | 24 | 66 | 6 | 6.56 |
| 4800N | 11840E | | 69 | 26 | 59 | 3 | 5.40 |
| 4800N | 11880E | | 51 | 31 | 28 | | 4.58 |
| 4800N | 11880R | | 48 | 25 | 25 | | 4.10 |
| 4800N | 11920E | | 51 | 20 | 20 | 5 | 6.28 |
| 4800N | 11960E | | 51 | 29 | 29 | 3 | 5.63 |
| 4800N | 12000E | | 43 | 26 | 23 | 7 | 5.72 |
| 4800N | 12040E | | 36 | 30 | 22 | 5 | 4.76 |
| 4800N | 12080E | | 35 | 31 | 23 | 3 | 4.59 |
| 4800N | 12120E | | 18 | 17 | 15 | 23 | 2.71 |
| 4800N | 12160E | | 35 | 26 | 18 | 16 | 3.31 |
| 4800N | 12200E | | 19 | 24 | 17 | 4 | 3.06 |
| 4800N | 12240E | | 35 | 25 | 20 | 12 | 3.78 |
| 4800N | 12280E | | 10 | 21 | 18 | 12 | 2.23 |
| 4800N | 12320E | | 7 | 24 | 16 | 2 | 1.63 |
| 4800N | 12360E | | 4 | 21 | 13 | 2 | 2.00 |
| 4800N | 12400E | | 28 | 33 | 24 | 20 | 3.38 |
| 4800N | 12440E | | 76 | 28 | 64 | 24 | 5.00 |
| 4800N | 12480E | | 18 | 31 | 20 | 5 | 2.03 |
| 4800N | 12480R | | 15 | 20 | 17 | 3 | 1.86 |
| 5000N | 11200E | 0.02 | 76 | 41 | 50 | 29 | 11.8 |
| 5000N | 11240E | 0.01 | 91 | 43 | 76 | 27 | 12.2 |
| 5000N | 11280E | | 49 | 40 | 75 | 40 | 9.28 |
| 5000N | 11320E | | 34 | 27 | 24 | 35 | 8.11 |
| 5000N | 11320R | 0.07 | | 32 | 26 | 35 | 8.39 |
| 5000N | 11360E | | 39 | 28 | 18 | 26 | 6.88 |
| 5000N | 11400E | | 14 | 27 | 23 | 32 | 7.84 |
| 5000N | 11440E | | 11 | 26 | 22 | 21 | 9.66 |
| 5000N | 11480E | | 22 | 29 | 16 | 13 | 9.06 |
| 5000N | 11520E | | 11 | 24 | 16 | 15 | 6.13 |
| 5000N | 11560E | | 17 | 27 | 14 | 16 | 8.80 |
| 5000N | 11600E | | 13 | 29 | 13 | 12 | 8.04 |
| 5000N | 11640E | | 16 | 22 | 9 | 10 | 5.58 |
| 5000N | 11680E | | 17 | 22 | 12 | 9 | 6.03 |
| 5000N | 11720E | | 17 | 24 | 13 | 12 | 5.83 |
| 5000N | 11760E | | 23 | 27 | 9 | 6 | 5.18 |
| 5000N | 11800E | | 28 | 25 | 12 | 5 | 5.37 |
| 5000N | 11800R | | 26 | 23 | 10 | 5 | 5.43 |
| 5000N | 11840E | | 28 | 21 | 16 | 6 | 7.18 |
| 5000N | 11880E | | 49 | 23 | 22 | 4 | 9.67 |
| 5000N | 11920E | | 46 | 18 | 16 | 8 | 7.15 |
| 5000N | 11960E | | 49 | 23 | 17 | 6 | 5.03 |
| 5000N | 12000E | | 62 | 23 | 27 | 6 | 6.10 |
| 5000N | 12040E | | 69 | 22 | 21 | 7 | 8.78 |
| 5000N | 12080E | | 70 | 19 | 23 | 7 | 8.25 |
| 5000N | 12120E | | 68 | 22 | 29 | 6 | 7.22 |
| 5000N | 12160E | | 3 | 31 | 22 | 9 | 4.95 |
| 5000N | 12200E | | 53 | 39 | 28 | 7 | 6.18 |

| | | | | | | | |
|-------|--------|------|----|----|----|----|------|
| 4800N | 11520E | | 29 | 30 | 13 | 9 | 9.76 |
| 4800N | 11560E | | 25 | 28 | 12 | 6 | 8.00 |
| 4800N | 11600E | | 23 | 24 | 8 | 3 | 6.36 |
| 4800N | 11640E | | 49 | 27 | 10 | 4 | 10.8 |
| 4800N | 11680E | | 31 | 28 | 13 | 4 | 6.80 |
| 4800N | 11720E | | 47 | 26 | 12 | 4 | 11.5 |
| 4800N | 11760E | | 44 | 20 | 14 | 2 | 7.28 |
| 4800N | 11800E | | 55 | 24 | 66 | 6 | 6.56 |
| 4800N | 11840E | | 69 | 26 | 59 | 3 | 5.40 |
| 4800N | 11880E | | 51 | 31 | 28 | | 4.58 |
| 4800N | 11880R | | 48 | 25 | 25 | | 4.10 |
| 4800N | 11920E | | 51 | 20 | 20 | 5 | 6.28 |
| 4800N | 11960E | | 51 | 29 | 29 | 3 | 5.63 |
| 4800N | 12000E | | 43 | 26 | 23 | 7 | 5.72 |
| 4800N | 12040E | | 36 | 30 | 22 | 5 | 4.76 |
| 4800N | 12080E | | 35 | 31 | 23 | 3 | 4.59 |
| 4800N | 12120E | | 18 | 17 | 15 | 23 | 2.71 |
| 4800N | 12160E | | 35 | 26 | 18 | 16 | 3.31 |
| 4800N | 12200E | | 19 | 24 | 17 | 4 | 3.06 |
| 4800N | 12240E | | 35 | 25 | 20 | 12 | 3.78 |
| 4800N | 12280E | | 10 | 21 | 18 | 12 | 2.23 |
| 4800N | 12320E | | 7 | 24 | 16 | 2 | 1.63 |
| 4800N | 12360E | | 4 | 21 | 13 | 2 | 2.00 |
| 4800N | 12400E | | 28 | 33 | 24 | 20 | 3.38 |
| 4800N | 12440E | | 76 | 28 | 64 | 24 | 5.00 |
| 4800N | 12480E | | 18 | 31 | 20 | 5 | 2.03 |
| 4800N | 12480R | | 15 | 20 | 17 | 3 | 1.86 |
| 5000N | 11200E | 0.02 | 76 | 41 | 50 | 29 | 11.8 |
| 5000N | 11240E | 0.01 | 91 | 43 | 76 | 27 | 12.2 |
| 5000N | 11280E | | 49 | 40 | 75 | 40 | 9.28 |
| 5000N | 11320E | | 34 | 27 | 24 | 35 | 8.11 |
| 5000N | 11320R | 0.07 | | 32 | 26 | 35 | 8.39 |
| 5000N | 11360E | | 39 | 28 | 18 | 26 | 6.88 |
| 5000N | 11400E | | 14 | 27 | 23 | 32 | 7.84 |
| 5000N | 11440E | | 11 | 26 | 22 | 21 | 9.66 |
| 5000N | 11480E | | 22 | 29 | 16 | 13 | 9.06 |
| 5000N | 11520E | | 11 | 24 | 16 | 15 | 6.13 |
| 5000N | 11560E | | 17 | 27 | 14 | 16 | 8.80 |
| 5000N | 11600E | | 13 | 29 | 13 | 12 | 8.04 |
| 5000N | 11640E | | 16 | 22 | 9 | 10 | 5.58 |
| 5000N | 11680E | | 17 | 22 | 12 | 9 | 6.03 |
| 5000N | 11720E | | 17 | 24 | 13 | 12 | 5.83 |
| 5000N | 11760E | | 23 | 27 | 9 | 6 | 5.18 |
| 5000N | 11800E | | 28 | 25 | 12 | 5 | 5.37 |
| 5000N | 11800R | | 26 | 23 | 10 | 5 | 5.43 |
| 5000N | 11840E | | 28 | 21 | 16 | 6 | 7.18 |
| 5000N | 11880E | | 49 | 23 | 22 | 4 | 9.67 |
| 5000N | 11920E | | 46 | 18 | 16 | 8 | 7.15 |
| 5000N | 11960E | | 49 | 23 | 17 | 6 | 5.03 |
| 5000N | 12000E | | 62 | 23 | 27 | 6 | 6.10 |
| 5000N | 12040E | | 69 | 22 | 21 | 7 | 8.78 |
| 5000N | 12080E | | 70 | 19 | 23 | 7 | 8.25 |
| 5000N | 12120E | | 68 | 22 | 29 | 6 | 7.22 |
| 5000N | 12160E | | 3 | 31 | 22 | 9 | 4.95 |
| 5000N | 12200E | | 53 | 39 | 28 | 7 | 6.18 |

| | | | | | | | |
|-------|--------|------|-----|----|-----|----|------|
| 4600N | 11000E | | 130 | 27 | 82 | 26 | 15.3 |
| 4600N | 11040E | | 80 | 42 | 175 | 34 | 10.9 |
| 4600N | 11080E | | 43 | 22 | 156 | 31 | 3.93 |
| 4600N | 11120E | | 25 | 27 | 26 | 10 | 4.55 |
| 4600N | 11160E | | 55 | 18 | 22 | 10 | 11.4 |
| 4600N | 11200E | | 53 | 19 | 23 | 10 | 10.8 |
| 4600N | 11240E | | 32 | 27 | 21 | 9 | 7.48 |
| 4600N | 11240R | | 29 | 22 | 18 | 5 | 6.60 |
| 4600N | 11280E | | 21 | 25 | 14 | 11 | 7.04 |
| 4600N | 11320E | | 17 | 15 | 13 | 8 | 6.25 |
| 4600N | 11360E | | 26 | 15 | 16 | 7 | 5.28 |
| 4600N | 11400E | | 35 | 20 | 33 | 14 | 6.30 |
| 4600N | 11440E | | 23 | 23 | 21 | 12 | 8.92 |
| 4600N | 11480E | | 44 | 22 | 20 | 13 | 9.00 |
| 4600N | 11520E | | 42 | 27 | 16 | 25 | 6.10 |
| 4600N | 11560E | | 26 | 25 | 10 | 17 | 4.45 |
| 4600N | 11600E | | 37 | 16 | 10 | 22 | 4.86 |
| 4600N | 11640E | | 44 | 22 | 13 | 19 | 5.57 |
| 4600N | 11680E | | 42 | 17 | 15 | 10 | 6.63 |
| 4600N | 11720E | | 42 | 20 | 13 | 12 | 6.08 |
| 4600N | 11760E | 0.01 | 40 | 16 | 12 | 6 | 4.96 |
| 4600N | 11800E | | 50 | 17 | 14 | 12 | 6.41 |
| 4600N | 11840E | | 47 | 24 | 14 | 5 | 3.68 |
| 4600N | 11840R | | 38 | 24 | 9 | 5 | 4.12 |
| 4600N | 11880E | | 67 | 29 | 21 | 8 | 4.72 |
| 4600N | 11920E | | 66 | 24 | 20 | 7 | 4.43 |
| 4600N | 11960E | | 140 | 25 | 29 | 7 | 4.84 |
| 4600N | 12000E | | 130 | 28 | 46 | 8 | 4.53 |
| 4600N | 12040E | | 120 | 34 | 30 | 6 | 3.69 |
| 4600N | 12080E | | 50 | 18 | 21 | 5 | 2.72 |
| 4600N | 12120E | | 13 | 17 | 15 | 2 | 1.50 |
| 4600N | 12160E | | 8 | 27 | 14 | 3 | 1.53 |
| 4600N | 12200E | | 7 | 16 | 20 | 4 | 1.61 |
| 4600N | 12240E | | 13 | 14 | 16 | 3 | 1.71 |
| 4600N | 12280E | | 11 | 25 | 12 | 3 | 1.84 |
| 4600N | 12320E | | 12 | 26 | 16 | 3 | 2.00 |
| 4600N | 12360E | | 9 | 15 | 18 | 3 | 1.75 |
| 4600N | 12400E | | 7 | 22 | 12 | 2 | 1.36 |
| 4600N | 12440E | | 6 | 16 | 13 | 2 | 1.38 |
| 4600N | 12440R | | 2 | 31 | 5 | 3 | 1.81 |
| 4600N | 12480E | | 22 | 30 | 19 | 3 | 2.27 |
| 4800N | 11000E | | 80 | 31 | 26 | 12 | 15.7 |
| 4800N | 11040E | | 80 | 26 | 23 | 17 | 14.3 |
| 4800N | 11080E | | 64 | 27 | 29 | 14 | 12.2 |
| 4800N | 11120E | | 71 | 27 | 39 | 12 | 15.1 |
| 4800N | 11160E | | 75 | 31 | 35 | 12 | 14.0 |
| 4800N | 11200E | | 56 | 32 | 27 | 10 | 12.1 |
| 4800N | 11200R | | 61 | 35 | 25 | 13 | 11.8 |
| 4800N | 11240E | | 62 | 31 | 26 | 14 | 11.8 |
| 4800N | 11280E | | 51 | 28 | 34 | 10 | 11.8 |
| 4800N | 11320E | | 40 | 32 | 18 | 5 | 11.4 |
| 4800N | 11360E | | 29 | 27 | 13 | 4 | 10.1 |
| 4800N | 11400E | | 25 | 28 | 12 | 5 | 8.24 |
| 4800N | 11440E | | 19 | 28 | 12 | 7 | 7.22 |
| 4800N | 11480E | | 21 | 27 | 15 | 8 | 7.63 |

| | | | | | | | | | |
|-------|--------|------|------|---|-----|----|-----|----|------|
| 4400N | 10640E | | | | 6 | 16 | 53 | 15 | 2.51 |
| 4400N | 10680E | | | | 8 | 20 | 57 | 14 | 2.65 |
| 4400N | 10720E | | | | 17 | 20 | 44 | 25 | 4.03 |
| 4400N | 10760E | | | | 21 | 26 | 52 | 26 | 4.85 |
| 4400N | 10800E | | | | 6 | 19 | 23 | 12 | 1.83 |
| 4400N | 10840E | | | | 8 | 26 | 9 | 8 | 1.91 |
| 4400N | 10880E | | | | 25 | 20 | 13 | 9 | 3.30 |
| 4400N | 10920E | 0.04 | 0.02 | | 90 | 29 | 24 | 10 | 8.30 |
| 4400N | 10960E | | | | 110 | 22 | 21 | 11 | 7.22 |
| 4400N | 11000E | | | | 100 | 29 | 72 | 28 | 8.63 |
| 4400N | 11040E | | | | 160 | 50 | 91 | 50 | 11.9 |
| 4400N | 11080E | | | | 80 | 31 | 26 | 29 | 7.44 |
| 4400N | 11120E | | | | 56 | 30 | 29 | 23 | 6.33 |
| 4400N | 11160E | | | | 22 | 30 | 32 | 24 | 3.36 |
| 4400N | 11200E | | | | 48 | 27 | 106 | 34 | 7.89 |
| 4400N | 11240E | | | | 68 | 49 | 72 | 50 | 9.46 |
| 4400N | 11280E | | | | 45 | 34 | 19 | 17 | 8.33 |
| 4400N | 11320E | | | | 29 | 25 | 19 | 12 | 7.10 |
| 4400N | 11360E | | | | 53 | 28 | 18 | 13 | 7.83 |
| 4400N | 11400E | | | | 35 | 27 | 18 | 10 | 9.08 |
| 4400N | 11400R | | | | 66 | 23 | 20 | 11 | 8.18 |
| 4400N | 11440E | | | | 62 | 31 | 22 | 12 | 9.66 |
| 4400N | 11480E | | | | 64 | 26 | 21 | 14 | 9.08 |
| 4400N | 11520E | | | | 51 | 24 | 13 | 14 | 8.13 |
| 4400N | 11560E | | | | 46 | 15 | 16 | 10 | 8.32 |
| 4400N | 11600E | | | | 40 | 21 | 14 | 9 | 7.55 |
| 4400N | 11640E | | | | 35 | 19 | 14 | 8 | 7.10 |
| 4400N | 11680E | | | | 30 | 26 | 8 | 15 | 7.33 |
| 4400N | 11720E | | | | 36 | 24 | 9 | 10 | 8.68 |
| 4400N | 11760E | | | | 43 | 16 | 10 | 6 | 4.95 |
| 4400N | 11800E | | | | 78 | 18 | 8 | 5 | 6.66 |
| 4400N | 11840E | | | | 90 | 35 | 17 | 6 | 6.12 |
| 4400N | 11880E | | | | 62 | 33 | 18 | 6 | 4.00 |
| 4400N | 11920E | | | | 160 | 80 | 20 | 7 | 4.21 |
| 4400N | 11960E | | | | 110 | 47 | 29 | 9 | 2.76 |
| 4400N | 12000E | | | | 100 | 54 | 25 | 5 | 3.32 |
| 4400N | 12000R | | | | 72 | 29 | 24 | 5 | 2.68 |
| 4400N | 12040E | | | | 35 | 21 | 11 | 3 | 2.10 |
| 4400N | 12080E | | | | 34 | 22 | 13 | 3 | 2.23 |
| 4400N | 12120E | | | | 29 | 30 | 24 | 4 | 2.28 |
| 4400N | 12160E | 0.90 | 0.88 | 2 | 38 | 36 | 19 | 5 | 3.50 |
| 4400N | 12200E | | | | 14 | 27 | 12 | 7 | 2.96 |
| 4400N | 12240E | | | | 13 | 17 | 14 | 7 | 2.56 |
| 4400N | 12280E | | | | 15 | 16 | 18 | 5 | 2.92 |
| 4400N | 12320E | | | | 9 | 23 | 13 | 4 | 1.83 |
| 4400N | 12360E | | | | 6 | 25 | 14 | 4 | 1.66 |
| 4400N | 12400E | | | | 5 | 17 | 17 | 4 | 1.88 |
| 4400N | 12440E | | | | 6 | 27 | 14 | 4 | 2.19 |
| 4400N | 12480E | | | | 8 | 16 | 19 | 6 | 2.21 |
| 4600N | 10800E | | | | 4 | 19 | 22 | 10 | 1.91 |
| 4600N | 10840E | | | | 2 | 24 | 23 | 11 | 1.58 |
| 4600N | 10880E | | | | 8 | 13 | 17 | 9 | 1.23 |
| 4600N | 10920E | | | | 54 | 28 | 25 | 12 | 5.90 |
| 4600N | 10960E | | | | 130 | 20 | 77 | 22 | 15.1 |