

STADIA SURVEY NOTES

AREA NPR4 STATE or PROVINCE Alaska PAGE No. 114
 LINE No.(s) IX PARTY No. 1182 DATE 25 Day 4 Mo. Yr. BOOK No. _____
 SURVEYOR G Myers RODMAN D. May WEATHER: windy P.T.S. No. _____

| LINE | Bearing of Sight | Stadia Distance | BEAMAN OR VERNIER | | | ROD READING | | | Angular Elev. Diff. | Final Elev. Diff. | ELEVATIONS | | A.B.S. OF S. - S.S. | Station | REMARKS |
|------|------------------|------------------------------|-------------------|----------|-----------------|-------------|---------|-------------|---------------------|-------------------|-------------|-------|---------------------|---------|-----------|
| | | | Level | Inclined | Angle or Factor | Hair Read | Reading | Correc-tion | | | Center Hair | INST. | | | |
| 1 | | ELEVATION TAKE OFF ICE SP 60 | | | | | | | | | | | | | |
| 2 | NE | 2640 | / | | | | | IX | | | | 1.2 | | | |
| 3 | | ✓ | | 270° | | | | 6.2 | 6.0 | 6.1 | 7.3 | | △ | | |
| 4 | | 1760 | / | | | | | 6.3 | | | | | ✓ | | |
| 5 | | 880 | / | | | | | 5.8 | | | | 1.5 | | SP 56 | |
| 6 | | 0 | / | | | | | 5.6 | | | | 1.7 | | 52 | |
| 7 | SW | 880 | / | | | | | 5.6 | | | | 1.7 | | 48 | |
| 8 | | 1760 | / | | | | | 5.7 | | | | 1.6 | | 44 | |
| 9 | | 2640 | / | | | | | 5.9 | 5.9 | 5.7 | | 1.4 | | 40 | |
| 10 | | ✓ | | 270° | | | | 5.9 | 5.9 | 5.7 | | 1.6 | ○ | 36 | |
| 11 | | | | | | | | 5.8 | | | | | ✓ | | |
| 12 | NE | 2090 | | 90°20' | | | | 11.9 | 28.0 | 28.0 | 28.6 | | △ | | |
| 13 | | ✓ | | 269°40' | | | | 11.9 | | | | | ✓ | | |
| 14 | | 1210 | | 90°30' | | | | 13.3 | | | | 12.3 | | 32 | |
| 15 | | 330 | | 92°00' | | | | 11.3 | | | | 14.3 | | 28 | ice cliff |
| 16 | | 0 | | | | | | 5.6 | | | | 20.0 | | 24+540 | land |
| 17 | SW | 550 | / | | | | | 5.3 | | | | 20.3 | | 24 | |
| 18 | | 1430 | / | | | | | 4.2 | | | | 21.4 | | 20 | |
| 19 | | 2310 | / | | | | | 4.6 | 4.5 | 4.5 | | 21.1 | ○ | 16 | |
| 20 | | ✓ | | 270° | | | | 4.6 | | | | | ✓ | | |

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2nd

STADIA SURVEY NOTES

AREA NPR 4 STATE or PROVINCE Alaska PAGE No. 115
 LINE No.(s) N PARTY No. 1182 DATE 25 Day 4 Mo. 78 Yr. BOOK No.
 SURVEYOR G Myers RODMAN D. May WEATHER: windy P.T.S. No.

| LINE | Bearing of Sight | Stadia Distance | BEAMAN OR VERNIER | | | ROD READING | | | | Angular Elev. Diff. | Final Elev. Diff. | ELEVATIONS | | A.B.S. O.P.S. -S.S. | Station | REMARKS |
|------|------------------|-----------------|-------------------|----------|-----------------|-------------|---------|-------------|-------------|---------------------|-------------------|------------|-----|---------------------------|---------|---------|
| | | | Level | Inclined | Angle or Factor | Hair Read. | Reading | Correc-tion | Center Hair | | | INST. | ROD | | | |
| 1 | | | | | | | | | | | | | | | | |
| 2 | NE | 1760 | / | | | | | 2.8 | 2.7 | 2.8 | 23.9 | | Δ | | | |
| 3 | | ✓ | | 270° | | | | 2.9 | | | | | ✓ | | | |
| 4 | | 880 | / | | | | | 4.9 | | | 19.0 | | | 12 ± 814 | | |
| 5 | NAE | 900 | / | | | | | 4.9 | | | 19.0 | | | SP1532 814 19.1 | | -1 |
| 6 | NE/E | 1100 | / | | | | | 5.2 | | | 18.7 | | | 1542 814 18.4 | | 1.3 |
| 7 | | 0 | / | | | | | 5.6 | | | 18.3 | | | 4 | | |
| 8 | SW | 880 | / | | | | | 5.2 | | | 18.7 | | | 4 | | |
| 9 | | 2750 | / | | | | | 6.1 | 6.0 | 6.0 | 17.9 | | ⊙ | TS9 | | |
| 10 | | ✓ | | 270° | | | | 6.1 | | | | | ✓ | | | |
| 11 | | | | | | | | | | | | | | | | |
| 12 | NE/E | 2140 | / | | | | | 7.2 | 7.1 | 7.1 | 25.1 | | Δ | | | |
| 13 | | ✓ | | 270° | | | | 7.3 | | | | | ✓ | | | |
| 14 | E | 900 | / | | | | B | 5.5 | | | | | | TS16 | | |
| 15 | E/S | 1700 | / | | | | B | 7.5 | | | | | | TS26 | | |
| 16 | SW | 1760 | / | | | | | 9.5 | 9.2 | 9.2 | 15.7 | | ⊙ | DAHBER (NO ELEV!) | | |
| 17 | | ✓ | | 270° | | | | 9.5 | | | | | ✓ | | | |
| 18 | | | | | | | | | | | | | | | | |
| 19 | | | | | | | | | | | | | | | | |
| 20 | | | | | | | | | | | | | | | | |

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