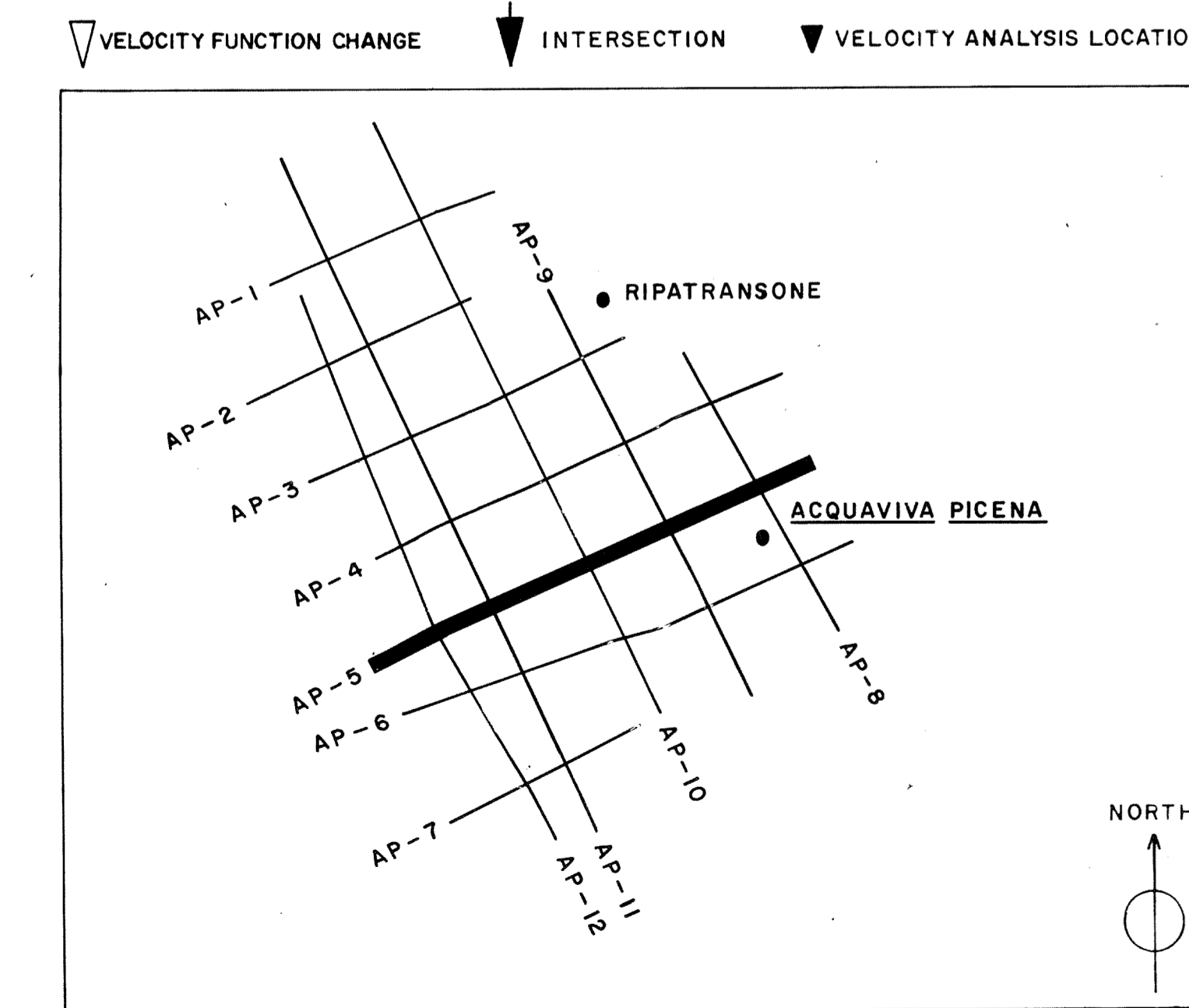
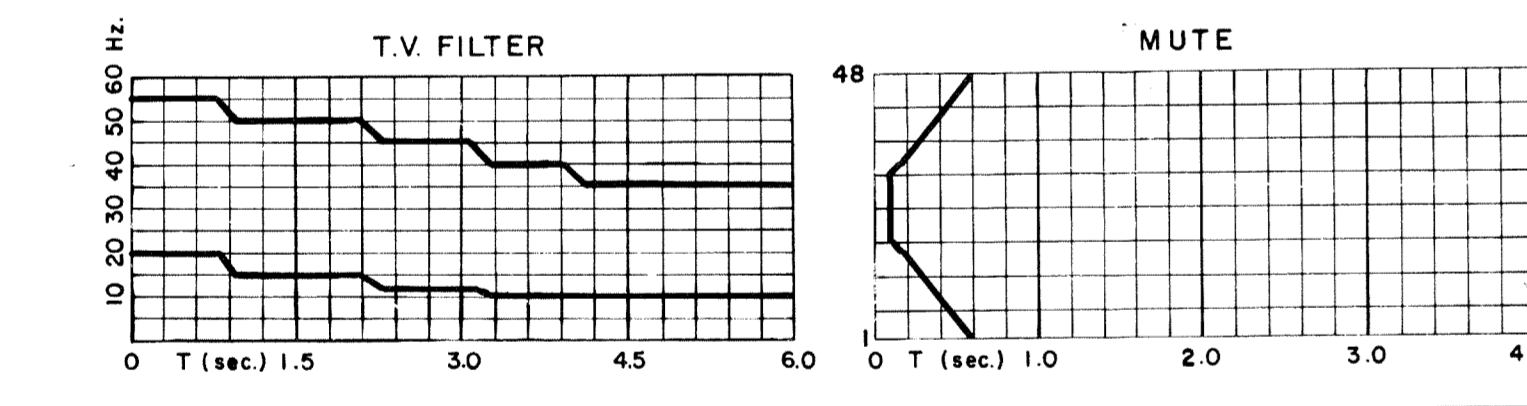


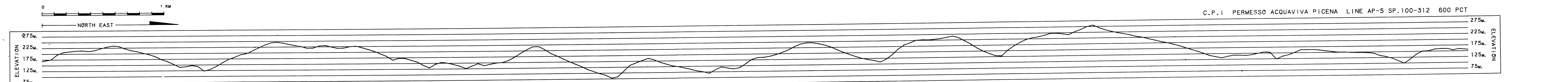
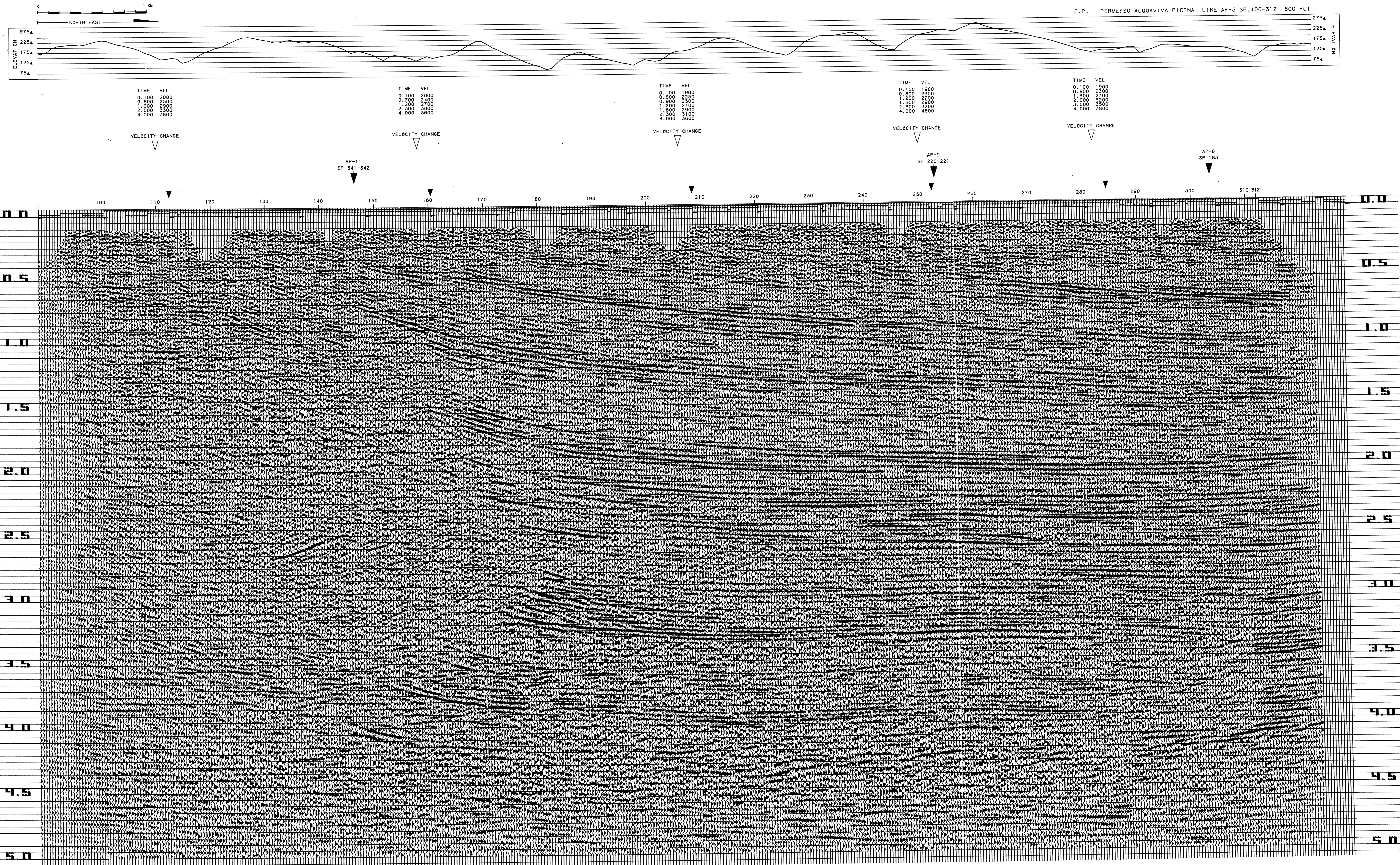
| RECORDING DATA | PLAYBACK DATA |
|----------------------------|---------------------------------|
| SHOT BY: OGS | SAMPLE RATE: 4 ms |
| PARTY: TD 183 | RECORD LENGTH: 5000 ms |
| MAGNETIC RECORDER: DFS III | AMPLITUDE: 17 |
| GAIN: BINARY | WEATHERING VEL: m/sec |
| SAMPLE RATE: 4 ms | SUBWEATHERING VEL: 2000 m/sec |
| RECORD LENGTH: 5000 ms | DATUM PLANE: SEA LEVEL |
| FILTER (HI): 62 Hz | Scale (VERTICAL): 1 Sec. 100 cm |
| FILTER (LOW): 12 Hz | Scale (HORIZONTAL): 1 Km. 95 cm |
| ALIASING FILTER: Hz | PREPROCESSOR REEL No.: 81222 |
| SUBSURFACE COVERAGE: 600% | STACK REEL No.: 84586 |
| DATE: JANUARY, 1977 | DATE: MAY, 1977 |

| FIELD DATA | SKETCH |
|--|-----------------------|
| SPREAD CONFIGURATION: 1175-25-25-1175 m. | 24 SP 25 48 |
| ENERGY SOURCE: EXPLOSIVE | 1150m, 25, 25, 1150m. |
| SHOT HOLES / SP: 1 | |
| AVERAGE CHARGE / SHOT: 5 Kg. | |
| AVERAGE SHOT / DEPTH: 20 m. | |
| GEOPHONE PATTERN: | |
| GROUP INTERVAL: 50 m. | |
| GEOPHONES / GROUP: 24 | |
| GEOPHONE FREQUENCY: 10 Hz. | |

| PROCESSING | |
|--|---|
| TRANSCRIPTION | RESIDUAL STATICS |
| EDIT-DEMULTEPLEX ONLY OUTPUT | <input checked="" type="checkbox"/> COMMON DEPTH POINT METHOD |
| EDIT-GAINED OUTPUT | COMMON OFFSET METHOD |
| <input checked="" type="checkbox"/> EDIT-GEOPHONE AMPLITUDE OUTPUT | COMMON SHOT METHOD |
| | COMMON RECEIVER METHOD |
| | MANUAL |
| CORRELATION | |
| <input checked="" type="checkbox"/> PREPROCESSOR | STACK |
| | WEIGHTED STACK |
| | <input checked="" type="checkbox"/> COHERENCY STACK |
| STATIC CORRECTIONS | |
| <input checked="" type="checkbox"/> BEFORE NMO | <input checked="" type="checkbox"/> PREFILTER 8-60 Hz |
| <input checked="" type="checkbox"/> AFTER NMO | SPECIAL GAIN ROUTINE |
| | SPECIAL MUTE |
| DYNAMIC CORRECTIONS | FREQUENCY FILTER |
| <input checked="" type="checkbox"/> STRAIGHT RAY | MULTICHANNEL FILTER |
| <input checked="" type="checkbox"/> CURVED RAY | <input checked="" type="checkbox"/> RADIAL PREDICTIVE FILTER |
| | CONTINUOUS VELOCITY ANALYSIS |
| PRELIMINARY STACK | |
| 100% CORRECTED | <input checked="" type="checkbox"/> MIGRATION |
| 100% SELECTED TRACES | |
| MINI SECTION | |
| <input checked="" type="checkbox"/> VELOCITY ANALYSIS | |
| PREDICTIVE TIME DOMAIN DECON | PREDICTION DISTANCE OPERATOR LENGTH No. WINDOWS |
| <input checked="" type="checkbox"/> BEFORE STACK | 24ms 160ms 3 |
| <input checked="" type="checkbox"/> AFTER STACK | |



ANALYST



| TIME | VEL | TIME | VEL | TIME | VEL | TIME | VEL |
|-------|------|-------|------|-------|------|-------|------|
| 0.100 | 2000 | 0.100 | 2000 | 0.100 | 1900 | 0.100 | 1900 |
| 0.600 | 2500 | 0.600 | 2500 | 0.600 | 2250 | 0.600 | 2300 |
| 1.000 | 2900 | 1.000 | 2900 | 1.200 | 2700 | 1.200 | 2700 |
| 2.000 | 3300 | 2.000 | 3300 | 1.800 | 2900 | 1.800 | 2900 |
| 4.000 | 3800 | 4.000 | 3800 | 2.200 | 3200 | 2.200 | 3200 |
| | | | | 2.600 | 3500 | 2.600 | 3500 |
| | | | | 4.000 | 4600 | 4.000 | 4600 |

VELOCITY FUNCTION CHANGE INTERSECTION VELOCITY ANALYSIS LOCATION