

Project: Kake-Seal Pt Road
 Horiz.Datum: NAD83 State Plane, Alaska Zone 1 (5001)
 Vert Datum: NAVD88, Based on Geoid99
 Units: US Survey Foot
 Field Work: February 2005

This sheet and raw control point data supplied by Survey.

POINT NUMBER	PROJECT COORDINATES			GEO COORDINATES			COMBINED FACTOR	DESCRIPTION
	NORTH	EAST	ELEVATION	LATITUDE	LONGITUDE	ELLIPSOID HEIGHT		
25152	1859510.382	2654773.417	184.632	56° 55' 30.72664"	133° 49' 21.69783"	188.825	0.999892912	5/8" IRON ROD W/RED PLASTIC CAP
25153	1859357.862	2655005.258	183.253	56° 55' 29.22882"	133° 49' 17.51354"	187.443	0.999892969	5/8" IRON ROD W/RED PLASTIC CAP
25154	1858988.537	2655258.071	160.177	56° 55' 25.59492"	133° 49' 12.94262"	164.357	0.999894075	5/8" IRON ROD W/RED PLASTIC CAP
25155	1858568.884	2655130.772	143.578	56° 55' 21.45660"	133° 49' 15.21956"	147.748	0.999894903	5/8" IRON ROD W/RED PLASTIC CAP
25156	1858338.945	2654938.711	166.229	56° 55' 19.18638"	133° 49' 18.67109"	170.394	0.999893848	5/8" IRON ROD W/RED PLASTIC CAP
25157	1858164.314	2654530.219	197.599	56° 55' 17.45627"	133° 49' 26.02476"	201.761	0.999892389	5/8" IRON ROD W/RED PLASTIC CAP
25158	1857961.486	2654786.918	221.868	56° 55' 15.46329"	133° 49' 21.39084"	226.024	0.99989122	5/8" IRON ROD W/RED PLASTIC CAP

SAMPLE

Note: To precisely check distances between points as measured on the ground, inverse the state plane coordinates and divide the computed distance by a mean combined factor of the two points.

SURVEY CONTROL