

STATION LOCATION

SEATTLE, WASHINGTON
SEATTLE-TACOMA AIRPORT

LOCATION	OCCUPIED FROM	OCCUPIED TO	AIRLINE DISTANCES AND DIRECTIONS FROM PREVIOUS LOCATION	NORTH	WEST	ELEVATION ABOVE										AUTOMATED EQUIPMENT * Type	REMARKS
						SEA LEVEL	GROUND										
							GROUND TEMPERATURE	WIND INSTRUMENTS	EXTREME THERMOMETERS	PSYCHROMETER	SUNSHINE SWITCH	RAINING GAGE BUCKET	RAINING GAGE	8 INCH RAIN GAGE	HYGROTHERMOMETER		
CITY																	
SE corner 1st & Yesler Streets	8/01/90	5/01/93		47E 36'	122E20'	17		&70						&68			& - Elevation estimated.
New York Block, 701 2nd Avenue, 2nd & Cherry	5/01/93	5/01/05	793 ft. NE	47E 36'	122E20'		\$ 151	114	114		107						\$ - 121 ft. to 1/1/02.
Alaska Building, 612 2nd Ave., 2nd & Cherry	5/01/05	11/01/11	200 ft. SW	47E 36'	122E20'		224	185	185		179						
Hoge Building, 703 2nd Avenue, 2nd & Cherry	11/01/11	4/15/33	250 ft. W	47E 36'	122E20'	39	250	215	215		209						
Federal Office Building 1st & Marion	4/15/33	11/30/72	730 ft. NW	47E 36'	122E20'	14	321	90	b90		83		83				Wind instruments on the Exchange Building, 1st & Marion. b - Removed 7/1/39. Summary published through 1964.
2725 Montlake Blvd., East	11/30/72	Present	4 mi. NNE	47E 39'	122E18'	19	33	4	4		4		3				Summary Publication resumed January 1973.
AIRPORT																	
Control Tower Seattle- Tacoma Airport, 13 mi. S of P.O. at Seattle	11/21/44	11/17/49		47E 26'	122E18'	379	43	5	5				3				
Administration Building Seattle-Tacoma Airport	11/17/49	3/24/55	1000 ft. E	47E 27'	122E18'	379	109	6	5				3	*			* - Telepsychrometer (4') 11/17/49. Moved 1000' NNE 3/24/55. Moved 210' WSW 11/01/56. Removed 6/6/63.
Administration Building Seattle-Tacoma Airport	3/24/55	11/01/56	No Change	47E 27'	122E18'	376	109	a5	a5				3	*			
Administration Building Seattle-Tacoma Airport	11/01/56	12/11/59	No Change	47E 27'	122E18'	386	112 c20	b5	b5				3	*			a - Moved 1000' NNE of prev. site.
Administration Building Seattle-Tacoma Airport	12/11/59	Present	No Change	47E 27'	122E18'	400	20 h20	d6 d77	d5 d77	%91	NA	f3 g77	3 g75	e6 h6 i6	NA		b - Moved 210' WSW of prev. site. c - Moved to field site 11/21/59. d - Standby equipment. Roof site effective 9/23/67. e - Hygro. comm. 12/11/59. f - Added 1/1/65. g - Moved to roof site 2/1/66. h - Moved 2800 ft. SW of previous site 12/2/69. % - Commissioned 10/7/68. i - Type change 11/6/79.