

Line: Location West Seattle Station spacing 5m 1st station 101 Last station
 Direction N→S Topo Quad(s) Road name/# 39th Ave Surveyed?

Source: Type weight drop # 1 Stack #1 Receiver: Type Gph frq 8 Hz
 Array length/type 1 SP Interval 5m Group Interval 5m Gphs/group 1
 Seismograph: Geodes Channels: 168 Gph Array Length/Type 1

Records: Length 25 Sample Rate 1ms Personnel: Observer Worley
 Hi cut filter x Low cut filter x Notch filter x Src Chief

Conditions: Wind light Temp 80's Cable Truck
 Traffic light to med Moisture dry Surveyors

GPS Coordinates:
 Sketches

and

Remarks

PreAmp Gains: 24dB Rolling 120 chans

File no.	SP no.	RSW no.	Station Location of				Remarks (Bad files, skips, reshoots, time, Powerlines, etc.)	
			Tr	Tr	Tr	Tr		
1001	101	02	03	04	05	06	07	
1008	102	09	10	11				
1012	102	13	14	15				rolled line 1 sta. -1 sta source offset
1016	102	17	18	19				rolled line 1 sta. 2 sta source offset
1020	103	21	22	23				first line 105, last line 224
1024	104	25	26	27				
1028	105	29	30	31				
1032	106	33	34	35				
1036	107	37	38	39				
1040	108	41	42	43				
1044	109	45	46	47				
1048	110	49	50	51				
1052	111	53	54	55				
1056	112	57	58	59				
1060	113	61	62	63				
1064	114	65	66	67				
1068	115	69	70	71				
1072	116	73	74	75				
1076	117	77	78	79				
1080	118	81	82	83				
1084	119	85	86	87				
1088	120	89	90	91				
1092	121	93	94	95				
1096	122	97	98	99				
1100	123	01	02	03				
1104	124	05	06	07				
1108	125	09	10	11				
1112	126	13	14	15				
1116	127	17	18	19				

Line: Location _____ Station spacing _____ 1st station _____ Last station _____
 Direction _____ Topo Quad(s) _____ Road name/# _____ Surveyed? _____
 Source: Type _____ # _____ Stack _____ Receiver: Type _____ Gph frq _____
 Array length/type _____ / _____ SP Interval _____ Group Interval _____ Gphs/group _____
 Seismograph: _____ Channels: _____ Gph Array Length/Type _____ / _____
 Records: Length _____ Sample Rate _____ Personnel: Observer _____
 Hi cut filter _____ Low cut filter _____ Notch filter _____ Src Chief _____
 Conditions: Wind _____ Temp _____ Cable Truck _____
 Traffic _____ Moisture _____ Surveyors _____

GPS Coordinates:

Sketches

and

Remarks

PreAmp Gains:

File no.	SP no.	RSW no.	Station Location of				Remarks (Bad files, skips, reshoots, time, Powerlines, etc.)
			Tr	Tr	Tr	Tr	
1120	128	21	22	23			
1124	129	25	26	27			
1128	130	29	30	31			
1132	131	33	34	35			
1136	132	37	38	39			
1140	133	41	42	43			
1144	134	45	46	47			
1148	135	49	50	51			
1152	136	53	54	55			
1156	137	57	58	59			
1160	138	61	62	63			
1164	139	65	66	67			
1168	140	69	70	71			
1172	141	73	74	75	76		1172 - false trigger
1177	142	78	79	80			
1181	143	82	83	84			
1185	144	86	87	88	89	90	
1191	145	92	93	94			
1195	146	96	97	98	99		
1200	147	01	02	03			
							moved truck
							first phone 149, first line 149, last line 268,
							last phone 316
1204	148	05	06	07			
1200	147	01	02	03	04	05	1200 + 1201 - false triggers add 1206
1207	148	08	09	10			
1211	149	12	13	14			
1215	150	16	17	18			
1219	151	20	21	22			

Line: Location _____ Station spacing _____ 1st station _____ Last station _____
 Direction _____ Topo Quad(s) _____ Road name/# _____ Surveyed? _____

Source: Type _____ # _____ Stack _____ Receiver: Type _____ Gph frq _____
 Array length/type _____ / _____ SP Interval _____ Group Interval _____ Gphs/group _____
 Seismograph: _____ Channels: _____ Gph Array Length/Type _____ / _____

Records: Length _____ Sample Rate _____ Personnel: Observer _____
 Hi cut filter _____ Low cut filter _____ Notch filter _____ Src Chief _____

Conditions: Wind _____ Temp _____ Cable Truck _____
 Traffic _____ Moisture _____ Surveyors _____

GPS Coordinates:
 Sketches

and

Remarks

PreAmp Gains:

File no.	SP no.	RSW no.	Station Location of				Remarks (Bad files, skips, reshoots, time, Powerlines, etc.)
			Tr	Tr	Tr	Tr	
1223	152	24	25	26			
1227	153	28	29	30			
1231	154	32	33	34			
1235	155	36	37	38			
1239	156	40	41	42			
1243	157	44	45	46	47		
1248	158	49	50	51			
1249	159	50					
1252	159	53	54	55			
1256	160	57	58	59			
1260	161	61	62	63			
1264	162	65	66	67			
1268	163	69	70	71			
1272	164	73	74	75			
1276	165	77	78	79			
1280	166	81	82	83			
1284	167	85	86	87			
1288	168	89	90	91			
1292	169	93	94	95			
1296	170	97	98	99			
1300	171	01	02	03			
1304	172	05	06	07			
1308	173	09	10	11			2:55 PM
1312	174	13	14	15			
1316	175	17	18	19			
1320	176	21	22	23			
1324	177	25	26	27			
1328	178	29	30	31			3:00 PM
1332	179	33	34	35			

Line: Location _____ Station spacing _____ 1st station _____ Last station _____
 Direction _____ Topo Quad(s) _____ Road name/# _____ Surveyed? _____

Source: Type _____ # _____ Stack _____ Receiver: Type _____ Gph frq _____
 Array length/type _____ / _____ SP Interval _____ Group Interval _____ Gphs/group _____
 Seismograph: _____ Channels: _____ Gph Array Length/Type _____ / _____

Records: Length _____ Sample Rate _____ Personnel: Observer _____
 Hi cut filter _____ Low cut filter _____ Notch filter _____ Src Chief _____

Conditions: Wind _____ Temp _____ Cable Truck _____
 Traffic _____ Moisture _____ Surveyors _____

GPS Coordinates:
 Sketches

and

Remarks

PreAmp Gains:

File no.	SP no.	RSW no.	Station Location of				Remarks (Bad files, skips, reshoots, time, Powerlines, etc.)
			Tr	Tr	Tr	Tr	
1336	180	37	38	39			
1340	181	41	42	43			
1344	182	45	46	47			
1348	183	49	50	51			
1352	184	53	54	55			
1356	185	57	58	59			
1360	186	61	62	63			
1364	187	65	66	67			
1368	188	69	70	71			
1372	189	73	74	75			
1376	190	77	78	79			
1380	191	81	82	83			
1384	192	85	86	87			
1388	193	89	90	91			
1392	194	93	94	95			
							move truck 3:18 PM
							first phone 197, first live 197, last live 316,
							last phone 364.
1396	195	97	98	99			
1400	196	01	02	03			
1404	197	05	06	07			
1408	198	09	10	11			
1412	199	13	14	15			
1416	200	17	18	19			
1420	201	21	22	23			
1424	202	25	26	27			
1428	203	29	30	31			
1432	204	33	34	35			
1436	205	37	38	39			

Line: Location _____ Station spacing _____ 1st station _____ Last station _____
 Direction _____ Topo Quad(s) _____ Road name/# _____ Surveyed? _____
 Source: Type _____ # _____ Stack _____ Receiver: Type _____ Gph frq _____
 Array length/type _____ / _____ SP Interval _____ Group Interval _____ Gphs/group _____
 Seismograph: _____ Channels: _____ Gph Array Length/Type _____ / _____
 Records: Length _____ Sample Rate _____ Personnel: Observer _____
 Hi cut filter _____ Low cut filter _____ Notch filter _____ Src Chief _____
 Conditions: Wind _____ Temp _____ Cable Truck _____
 Traffic _____ Moisture _____ Surveyors _____

GPS Coordinates:
 Sketches

and

Remarks

PreAmp Gains:

File no.	SP no.	RSW no.	Station Location of				Remarks (Bad files, skips, reshoots, time, Powerlines, etc.)
			Tr	Tr	Tr	Tr	
1440	206	41	42	43			
1444	207	45	46	47			
1448	208	49	50	51			
1452	209	53	54	55			
1456	210	57	58	59			
1460	211	61	62	63			
1464	212	65	66	67			
1468	213	69	70	71			
1472	214	73	74	75			
1476	215	77	78	79			
1480	216	81	82	83			
1484	217	85	86	87			4:31 PM
1488	218	89	90	91			
1492	219	93	94	95			
1496	220	97	98	99			shot from 219
1500	221	01	02	03			" " "
1504	222	05	06	07			E.O.D. 4:38 PM
							Start 8-1-05
							first live first phone = 221, first live 224, last phone = 388, last live = 343
1504	222	05	06	07	08		shot from 223 8:33 AM
1509	223	10	11	12			
1513	224	14	15	16			
1517	225	18	19	20			
1521	226	22	23	24			
1525	227	26	27	28			
1529	228	30	31	32			

Line: Location _____ Station spacing _____ 1st station _____ Last station _____
 Direction _____ Topo Quad(s) _____ Road name/# _____ Surveyed? _____

Source: Type _____ # _____ Stack _____ Receiver: Type _____ Gph frq _____
 Array length/type _____ / _____ SP Interval _____ Group Interval _____ Gphs/group _____
 Seismograph: _____ Channels: _____ Gph Array Length/Type _____ / _____

Records: Length _____ Sample Rate _____ Personnel: Observer _____
 Hi cut filter _____ Low cut filter _____ Notch filter _____ Src Chief _____

Conditions: Wind _____ Temp _____ Cable Truck _____
 Traffic _____ Moisture _____ Surveyors _____

GPS Coordinates: _____

Sketches _____

and _____

Remarks _____

PreAmp Gains: _____

File no.	SP no.	RSW no.	Station Location of				Remarks (Bad files, skips, reshoots, time, Powerlines, etc.)
			Tr	Tr	Tr	Tr	
1533	229	34	35	36			8:45 AM cloudy, temp 60's discovered 317-340 cable not connected now connected
1537	230	38	39	40			
1541	231	42	43	44			
1545	232	46	47	48	49	50	1545-false trigger add 1551
1552	233	53	54	55			
1556	234	57	58	59			
1560	235	61	62	63			
1564	236	65	66	67			
1568	237	69	70	71			9:03 AM
1572	238	73	74	75			
1576	239	77	78	79			
1580	240	81	82	83			
1584	241	85	86	87			9:08 AM
1588	242	89	90	91			
1592	243	93	94	95			
1596	244	97	98	99			
1600	245	01	02	03			
1604	246	05	06	07			
1608	247	09	10	11			
1612	248	13	14	15			
1616	249	17	18	19			9:17 AM
1620	250	21	22	23			
1624	251	25	26	27			
1628	252	29	30	31			
1632		33	34	35	36		all bad triggers? maybe not-system changes reshoot, 1632 bad file display settings on it's own. bad triggers?
1637	253	38	39	40			
1641	254	42	43	44			

Line: Location _____ Station spacing _____ 1st station _____ Last station _____
 Direction _____ Topo Quad(s) _____ Road name/# _____ Surveyed? _____
 Source: Type _____ # _____ Stack _____ Receiver: Type _____ Gph frq _____
 Array length/type _____ / _____ SP Interval _____ Group Interval _____ Gphs/group _____
 Seismograph: _____ Channels: _____ Gph Array Length/Type _____ / _____
 Records: Length _____ Sample Rate _____ Personnel: Observer _____
 Hi cut filter _____ Low cut filter _____ Notch filter _____ Src Chief _____
 Conditions: Wind _____ Temp _____ Cable Truck _____
 Traffic _____ Moisture _____ Surveyors _____

GPS Coordinates:
 Sketches

and

Remarks

PreAmp Gains:

File no.	SP no.	RSW no.	Tr	Tr	Tr	Tr	Remarks (Bad files, skips, reshoots, time, Powerlines, etc.)
1645	255	46	47	48			
1649	256	50	51	52			
1653	257	54	55	56			
1657	258	58	59	60			
1661	259	62	63	64	65		
1666	260	67	68	69			
1670	261	71	72	73			
1674	262	75	76	77			
1678	263	79	80	81	82		
1683	264	84	85	86			
1687	265	88	89	90	91		
1692	266	93	94	95			
1686	97	98	99				move truck 10:02 AM City Water Dept. working, backhoe at Oregon St, first phone 269, first line 269, last line 388, last phone 436
1696	267	97	98	99			
1700	268	01	02	03			
1704	269	05	06	07			
1708	270	09	10	11			
1712	271	13	14	15			
1716	272	17	18	19			
1720	273	21	22	23			10:47 AM
1724	274	25	26	27			
1728	275	29	30	31			
1732	276	33	34	35			
1736	277	37	38	39			
1740	278	41	42	43			10:53 AM

Line: Location _____ Station spacing _____ 1st station _____ Last station _____
 Direction _____ Topo Quad(s) _____ Road name/# _____ Surveyed? _____

Source: Type _____ # _____ Stack _____ Receiver: Type _____ Gph frq _____
 Array length/type _____ / _____ SP Interval _____ Group Interval _____ Gphs/group _____
 Seismograph: _____ Channels: _____ Gph Array Length/Type _____ / _____

Records: Length _____ Sample Rate _____ Personnel: Observer _____
 Hi cut filter _____ Low cut filter _____ Notch filter _____ Src Chief _____

Conditions: Wind _____ Temp _____ Cable Truck _____
 Traffic _____ Moisture _____ Surveyors _____

GPS Coordinates: _____

Sketches _____

and _____

Remarks _____

PreAmp Gains: _____

File no.	SP no.	RSW no.	Station Location of				Remarks (Bad files, skips, reshoots, time, Powerlines, etc.)
			Tr	Tr	Tr	Tr	
1744	279	45	46	47			
1748	280	49	50	51			
1752	281	53	54	55			
1756	282	57	58	59			
1760	283	61	62	63			
1764	284	65	66	67			
1768	285	69	70	71			
1772	286	73	74	75			airplane on 74+75
1776	287	77	78	79			
1780	288	81	82	83	84		
1785	289	86	87	88			
1789	290	90	91	92			
1793	291	94	95	96			
1797	292	98	99	1800	01		
1802	293	03	04	05			
1806	294	07	08	09			
1810	295	11	12	13			
1814	296	15	16	17			
1818	297	19	20	21			
1822	298	23	24	25	26		
1827	299	28	29	30	31	32	
1833	300	34	35	36	37	38	39
1840	301	41	42	43			
1844	302	45	46	47	48		
1849	303	50	51	52	53	54	55
1856	304	57	58	59			
1860	305	61	62	63	64	65	66 think maybe 1860 was at 304 - ck header
1867	306	68	69	70	71		
1872	307	73	74	75	76		

Line: Location _____ Station spacing _____ 1st station _____ Last station _____
 Direction _____ Topo Quad(s) _____ Road name/# _____ Surveyed? _____
 Source: Type _____ # _____ Stack _____ Receiver: Type _____ Gph frq _____
 Array length/type _____ / _____ SP Interval _____ Group Interval _____ Gphs/group _____
 Seismograph: _____ Channels: _____ Gph Array Length/Type _____ / _____
 Records: Length _____ Sample Rate _____ Personnel: Observer _____
 Hi cut filter _____ Low cut filter _____ Notch filter _____ Src Chief _____
 Conditions: Wind _____ Temp _____ Cable Truck _____
 Traffic _____ Moisture _____ Surveyors _____

GPS Coordinates:

Sketches

and

Remarks

PreAmp Gains:

File no.	SP no.	RSW no.	Station Location of				Remarks (Bad files, skips, reshoots, time, Powerlines, etc.)
			Tr	Tr	Tr	Tr	
1877	308	78	79	80			11:31 AM
1881	309	82	83	84	85	86	87, 88
1889	310	90	91	92			all late triggers
1893		94	95	96			reshoot
1897	311	98	99	1900	01	02	
1903	312	04	05	06	07		
1908	313	09	10	11	12	13	14, 15
1916	314	17	18	19			
							move truck 11:46 AM
							first phone 317, first live 317, last live 436, last phone 484,
1920	315	21	22	23			12:19 PM
1924	316	25	26	27			
1928	317	29	30	31			
1932	318	33	34	35			
1936	319	37	38	39			
1940	320	41	42	43	44	45	12:24 PM
1946	321	47	48	49			
1950	322	51	52	53			
1954	323	55	56	57	58		
1959	324	60	61	62			
1963	325	64	65	66			
1967	326	68	69	70			
1971	327	72	73	74			
1975	328	76	77	78			
1979	329	80	81	82			
1983	330	84	85	86			
1987	331	88	89	90			12:39 PM
1991	332	92	93	94			

Line: Location _____ Station spacing _____ 1st station _____ Last station _____
 Direction _____ Topo Quad(s) _____ Road name/# _____ Surveyed? _____
 Source: Type _____ # _____ Stack _____ Receiver: Type _____ Gph frq _____
 Array length/type _____ / _____ SP Interval _____ Group Interval _____ Gphs/group _____
 Seismograph: _____ Channels: _____ Gph Array Length/Type _____ / _____
 Records: Length _____ Sample Rate _____ Personnel: Observer _____
 Hi cut filter _____ Low cut filter _____ Notch filter _____ Src Chief _____
 Conditions: Wind _____ Temp _____ Cable Truck _____
 Traffic _____ Moisture _____ Surveyors _____

GPS Coordinates: 2nd Grade this setup between 368-369
 Sketches Figured out that prior to real 365 there is a cumulative
 and error of 4 stations. Real 365 is flagged 369.

Remarks
 PreAmp Gains:

File no.	SP no.	RSW no.	Station Location of				Remarks (Bad files, skips, reshoots, time, Powerlines, etc.)
			Tr	Tr	Tr	Tr	
1995	333	96	97	98			
1999	334	2000	01	02			
2003	335	04	05	06			
2007	336	08	09	10	11		
2012	337	13	14	15	16		
2017	338	18	19	20	21	22	
2023	339	24	25	26	27	28	29
2030	340	31	32	33	34	35	36
2037	341	38	39	40			
2041	342	42	43	44	45	46	
2047	343	48	49	50			12:58 PM
2057	344	52	53	54	55		
2056	345	57	58	59	60	61	
2062	346	63	64	65	66	67	
2068	347	69	70	71	72		
2073	348	74	75	76	77		
2078	349	79	80	81			
2082	350	83	84	85	86		
2087	351	88	89	90	91		
2092	352	93	94	95			
2096	353	97	98	99	2100		
2101	354	02	03	04	05	06	
2107	355	08	09	10			
2111	356	12	13	14	15		ck headers
2116	357	17	18	19	20		
2121	358	22	23	24	25	26	
2127	359	28	29	30	31	32	
2133	360	34	35	36			
2137	361	38	39	40	41	42	43, 44

Line: Location _____ Station spacing _____ 1st station _____ Last station _____
 Direction _____ Topo Quad(s) _____ Road name/# _____ Surveyed? _____
 Source: Type _____ # _____ Stack _____ Receiver: Type _____ Gph frq _____
 Array length/type _____ / _____ SP Interval _____ Group Interval _____ Gphs/group _____
 Seismograph: _____ Channels: _____ Gph Array Length/Type _____ / _____
 Records: Length _____ Sample Rate _____ Personnel: Observer _____
 Hi cut filter _____ Low cut filter _____ Notch filter _____ Src Chief _____
 Conditions: Wind _____ Temp _____ Cable Truck _____
 Traffic _____ Moisture _____ Surveyors _____

GPS Coordinates:
 Sketches

and

Remarks

PreAmp Gains:

File no.	SP no.	RSW no.	Station Location of				Remarks (Bad files, skips, reshoots, time, Powerlines, etc.)
			Tr	Tr	Tr	Tr	
2145	362	46	47	48	49		
							truck move 1:29 PM
							See flagging error comments on page 10.
							Adjusted file header info to match ground numbers even though incorrect.
							first phone 369, first live 369, last live 488, last phone 503.
2150	363	51	52	53			holding line for source to get to 2 sta. offset
2154	364	55	56	57			
2158	365	59	60	61			
2162	366	63	64	65			
2166	367	67	68	69			now at 2 sta offset
2170	368	71	72	73			start rolling line.
2174	369	75	76	77			
2178	370	79	80	81			
2182	371	83	84	85			2:30 PM
2186	372	87	88	89			
2190	373	91	92	93			
2194	374	95	96	97			
2198	375	99	2200	01			
2202	376	03	04	05			
2206	377	07	08	09			
2210	378	11	12	13			
2214	379	15	16	17	18		
2219	380	20	21	22			
2223	381	24	25	26			
2227	383	28	29	30	31		skip 382 - holding line at 384 to 503 live - walk thru.
2232	384	33	34	35			

Line: Location _____ Station spacing _____ 1st station _____ Last station _____
 Direction _____ Topo Quad(s) _____ Road name/# _____ Surveyed? _____

Source: Type _____ # _____ Stack _____ Receiver: Type _____ Gph frq _____
 Array length/type _____ / _____ SP Interval _____ Group Interval _____ Gphs/group _____
 Seismograph: _____ Channels: _____ Gph Array Length/Type _____ / _____

Records: Length _____ Sample Rate _____ Personnel: Observer _____
 Hi cut filter _____ Low cut filter _____ Notch filter _____ Src Chief _____

Conditions: Wind _____ Temp _____ Cable Truck _____
 Traffic _____ Moisture _____ Surveyors _____

GPS Coordinates: _____

Sketches _____

and _____

Remarks _____

PreAmp Gains: _____

File no.	SP no.	RSW no.	Station Location of				Remarks (Bad files, skips, reshoots, time, Powerlines, etc.)
			Tr	Tr	Tr	Tr	
2236	385	37	38	39			City Water workers at/near 503
2240	386	41	42	43	44		
2245	387	46	47	48			
2249	388	50	51	52			
2253	389	54	55	56			
2257	390	58	59	60	61		
2262	391	63	64	65	66		Water Co. compactor - vibe type
2267	392	68	69	70	71	72	sets to 73
2274	393	75	76	77	78		
2279	394	80	81	82			
2283	395	84	85	86	87	88	89
2290	396	91	92	93	94	95	
2296	397	97	98	99			
2300	398	01	02	03			
2304	399	05	06	07	08		
2309	400	10	11	12	13		2309 = false trig.
2314	401	15	16	17	18		
2318	402	19	20	21			
2322	403	23	24	25			3:20 PM
2326	404	27	28	29			
2330	405	31	32	33			
2334	406	35	36	37			
2338	407	39	40	41			
2342	408	43	44	45			
2346	409	47	48	49			
2350	410	51	52	53			
2354	411	55	56	57			
2358	412	59	60	61			
2362	413	63	64	65			

Line: Location _____ Station spacing _____ 1st station _____ Last station _____
 Direction _____ Topo Quad(s) _____ Road name/# _____ Surveyed? _____

Source: Type _____ # _____ Stack _____ Receiver: Type _____ Gph frq _____
 Array length/type _____ / _____ SP Interval _____ Group Interval _____ Gphs/group _____
 Seismograph: _____ Channels: _____ Gph Array Length/Type _____ / _____

Records: Length _____ Sample Rate _____ Personnel: Observer _____
 Hi cut filter _____ Low cut filter _____ Notch filter _____ Src Chief _____

Conditions: Wind _____ Temp _____ Cable Truck _____
 Traffic _____ Moisture _____ Surveyors _____

GPS Coordinates:
 Sketches

and

Remarks

PreAmp Gains:

File no.	SP no.	RSW no.	Station Location of				Remarks (Bad files, skips, reshoots, time, Powerlines, etc.)
			Tr	Tr	Tr	Tr	
2366	414	67	68	69			
2370	415	71	72	73			
2374	416	75	76	77			
2378	417	79	80	81	82	83	2378+79 - false triggers
2384	418	85	86	87			
2388	419	89	90	91			
2392	420	93	94	95			
2396	421	97	98	99			
2400	422	01	02	03			
2404	423	05	06	07			
							skip 423, 424, 425
2404	426	05	06	07			
2408	427	09	10	11			
2412	428	13	14	15			
2416	429	17	18	19			
2420	430	21	22	23			
2424	431	25	26	27			
2428	432	29	30	31			
2432	433	33	34	35			
2436	434	37	38	39			
2440	435	41	42	43			
2444	436	45	46	47			
							starting every other shot point
2448	438	49	50	51			
2452	440	53	54	55			
2456	442	57	58	59			
2460	444	61	62	63			
2464	446	65	66	67			
2468	448	69	70	71			

