

WSRN Coords - NAD83-2011 Epoch 2010.00

Coords currently applied to WSRN Stations - April 5, 2021

Site #	Site Name	Location	Date Calc'd	Lat	LatM	LatS	Lng	LngM	LngS	Ellipsoid Height	Calc Source	Antenna / Dome		Receiver
414	ANAT	Anatone WA	6/11/2014	46	7	58.29490	117	8	7.48062	1087.775	WSRN	LEIAR10	NONE	LEICA GR10
11	ARLI	Arlington WA	6/6/2019	48	10	26.62573	122	8	30.63211	23.622	Bluebooked	TRM57971.00	SCIT	NetR9
151	ARLN	Arlington OR	4/23/2012	45	42	29.52492	120	10	59.71120	120.839	WSRN	LEIAT504GG	LEIS	GRX1200GGPRO
423	BBAY	Birch Bay WA	7/31/2020	48	53	56.66579	122	46	10.02259	-7.942	WSRN	TRM115000.00	NONE	NetR9
566	BCES	Esquimalt BC	2/12/2020	48	25	45.33281	123	25	43.28716	21.525	WSRN	TRM59800.00	NONE	NetR9
21	BDRY	Metaline Falls WA	3/18/2019	48	59	12.09830	117	20	59.67256	602.202	Bluebooked	TRM55971.00	SCIT	NetR9
14	BELI	Bellingham WA	6/1/2020	48	45	18.95172	122	28	44.23685	10.878	Bluebooked	TRM115000.00	NONE	NetR9
304	BIGD	Grand Coulee WA	7/10/2019	47	55	59.84210	118	59	19.73689	493.734	Bluebooked	SEPCHOKE_B3E6	SPKE	SEPT POLARX5
80	BILS	Queets WA	6/1/2020	47	32	21.62621	124	15	9.03233	38.664	WSRN	TRM57971.00	SCIT	NetR9
620	BLDG	Dayton, WA	2/25/2020	46	19	1.09631	117	58	31.02251	483.767	WSRN	TRM115000.00	NONE	SEPT POLARX5
283	BLYN	Blyn WA	6/3/2020	48	0	57.79180	122	55	39.08189	613.702	WSRN	TRM115000.00	NONE	NetR9
441	BPKT	Badger Pocket, WA	5/19/2014	46	52	59.34271	120	19	37.57592	564.926	WSRN	SEPCHOKE_B3E6	SPKE	SEPT POLARX5
104	CATH	Cathlamet WA	6/1/2020	46	11	50.27549	123	22	2.11312	56.664	WSRN	TRM115000.00	NONE	NetR9
205	CBLV	Bellevue, WA	11/4/2016	47	36	51.07453	122	11	29.27092	46.146	WSRN	TRM59800.00	SCIS	NetR9
12	CHCM	Chimacum WA	6/24/2019	48	0	38.20883	122	46	33.05887	20.698	NGS CORS	TRM55971.00	SCIT	NetR9
408	CHEL	Chelan WA	6/1/2020	47	49	53.58349	119	59	23.59324	345.922	WSRN	TRM115000.00	NONE	NetR9
28	CHLW	Chiliwack BC	6/1/2020	49	8	36.64705	121	59	42.71550	1.997	WSRN	TRM57971.00	NONE	NetR9
35	CNCR	Concrete WA	6/26/2019	48	32	19.32762	121	44	57.42098	56.039	Bluebooked	TRM115000.00	NONE	NetR9
312	COLV	Colville WA	3/12/2019	48	32	41.13625	117	54	11.69600	486.513	Bluebooked	TRM115000.00	NONE	NetR9
111	COUG	Cougar WA	5/30/2019	46	3	33.16270	122	15	38.72736	151.856	WSRN	TRM115000.00	NONE	NetR9
13	COUP	Coupeville WA	6/1/2020	48	13	2.30437	122	41	8.11448	21.337	Bluebooked	TRM57971.00	SCIT	NetR9
17	CPXF	Pack Forest WA	7/25/2012	46	50	24.29151	122	15	23.40720	533.975	NGS CORS	LEIAR20	LEIM	GR30
103	CROK	Castle Rock WA	7/8/2019	46	16	28.54486	122	54	45.09329	1.473	WSRN	TRM115000.00	NONE	NetR9
27	CSKI	Kent WA	8/22/2017	47	22	50.04263	122	14	8.82186	10.61	WSRN	TRM57971.00	NONE	NetR9
97	CULM	Spada Lake, WA	10/1/2018	47	58	31.47267	121	41	12.64376	437.548	WSRN	TRM115000.00	NONE	NetR9
75	CUSH	Lake Cushman WA	6/1/2020	47	25	24.02416	123	13	11.66415	217.381	WSRN	TRM57971.00	NONE	NetR9
621	DANP	Richland WA	8/27/2020	46	16	48.13633	119	16	34.52977	104.183	WSRN	TRM115000.00	NONE	NetR9
79	DEEJ	Amanda Park WA	6/1/2020	47	28	7.79764	123	55	34.05253	103.916	WSRN	TRM57971.00	SCIT	NetR9
331	DMND	Diamond Lake WA	7/11/109	48	8	12.36032	117	9	49.10455	718.552	WSRN	TRM115000.00	SCIT	SEPT POLARX5
308	DVPT	Davenport WA	12/17/189	47	39	21.83773	118	8	52.06881	727.989	WSRN	TRM115000.00	NONE	NetR9

8	ELSR	Bremerton Airport WA	6/1/2020	47	29	51.36056	122	45	38.04094	115.51	WSRN	TRM57971.00	SCIT	NetR9
7	ENUM	Enumclaw WA	6/1/2018	47	12	22.32993	121	57	20.04105	227.393	WSRN	TRM55971.00	SCIT	NetR9
29	EPHR	Ephrata WA	9/7/2019	47	19	45.59259	119	32	40.78466	375.823	Bluebooked	SEPCHOKE_B3E6 NONE	SEPT POLARX5	
326	FARW	Fairchild WA	3/26/2021	47	38	10.97605	117	39	15.70868	729.686	WSRN	TRM115000.00	NONE	Alloy
64	GHCL	Grays Harbor WA	6/1/2020	47	57	9.07604	123	48	6.75747	37.059	WSRN	TRM115000.00	NONE	NetR9
102	GLWD	Glenwood WA	10/25/2017	46	1	11.36774	121	17	18.92602	561.399	WSRN	TRM57971.00	SCIT	NetR9
406	GOLY	Goldendale WA	8/27/2020	45	49	43.29713	120	48	8.78702	500.6	WSRN	TRM115000.00	NONE	NetR9
305	GRCK	Grouse Creek WA	8/3/2018	48	8	36.89091	117	39	52.38897	670.155	WSRN	TRM57971.00	SCIT	NetR9
54	GRMD	Grand Mound WA	6/1/2020	46	47	43.73508	123	1	21.28893	31.066	NGS CORS	TRM57971.00	SCIT	NetR9
57	HAHD	Palmer WA	6/1/2020	47	17	26.86772	121	47	17.03837	854.322	NGS CORS	TRM57971.00	SCIT	NetR9
190	JKPR	Jackson Prairie WA	11/22/2019	46	32	6.06781	122	50	16.51114	149.008	WSRN	TRM115000.00	NONE	NetR9
58	JOBO	Edison WA	6/1/2020	48	33	44.52004	122	26	14.21402	-11.214	WSRN	TRM115000.00	NONE	NetR9
402	KENI	Kennewick WA	3/29/2018	46	11	52.36533	119	9	31.01593	146.542	Bluebooked	TRM115000.00	NONE	NetR9
311	KLTS	Kahlotus WA	2/29/2012	46	38	35.52937	118	33	29.34766	257.666	WSRN	TRM57971.00	SCIT	NetG5
302	KOOT	Coeur D' Alene ID	3/12/2018	47	46	14.67879	116	48	34.64876	686.193	Bluebooked	TRM57971.00	SCIT	NetR9
366	LCRS	Lacrosse WA	2/27/2015	46	49	10.46563	117	52	42.92742	441.603	WSRN	SEPCHOKE_B3E6 SPKE	NetG3A	
24	LINH	Ellensburg WA	6/1/2020	47	0	1.19121	120	32	18.54535	472.727	WSRN	TRM115000.00	NONE	NetR9
424	LMID	Toppenish WA	8/27/2020	46	22	9.76199	120	17	4.75566	212.134	WSRN	TPSCR.G3	TPSH	NetG3A
9	LSIG	Tolt River WA	11/23/2016	47	41	42.70790	121	41	22.37198	527.505	Bluebooked	TRM57971.00	SCIT	NetR9
303	LTAH	Latah WA	8/11/2018	47	16	56.72442	117	9	49.92569	736.036	Bluebooked	TRM57971.00	SCIT	NetR9
117	LWCK	Ilwaco WA	6/1/2020	46	16	41.26510	124	3	13.78317	39.293	WSRN	TRM57971.00	SCIT	NetR9
611	LWST	Lewiston ID	3/7/2019	46	22	23.42488	117	0	8.24688	427.599	NGS CORS	TRM115000.00	NONE	NetR9
70	MKAH	Neah Bay WA	6/1/2020	48	22	14.41378	124	35	21.14165	23.962	WSRN	TRM115000.00	NONE	NetR9
517	MLKE	Moses Lake WA	6/1/2020	47	7	51.31875	119	16	26.59661	314.752	Bluebooked	SEPCHOKE_B3E6 SPKE	SEPT POLARX5	
76	MONT	Montessano WA	6/1/2020	46	58	58.26274	123	36	12.74225	8.334	WSRN	TRM115000.00	NONE	NetR9
16	NINT	North Bend WA	5/6/2017	47	29	42.33613	121	47	49.44311	127.616	WSRN	TRM115000.00	NONE	NetR9
15014	OCEN	Ocean Shores WA	6/1/2020	46	57	8.52283	124	9	34.90852	-17.08	WSRN	TRM57971.00	SCIT	NetR5
370	ODSA	Odessa WA	1/8/2020	47	19	44.29488	118	42	45.25651	468.687	WSRN	TRM115000.00	NONE	NetR9
409	OKNG	Okanogan WA	6/1/2020	48	22	24.26184	119	33	5.38354	271.381	Bluebooked	SEPCHOKE_B3E6 SPKE	SEPT POLARX5	
59	OLAR	Olympia Airport WA	7/28/2017	46	57	40.28899	122	54	30.41255	41.391	WSRN	TRM57971.00	SCIT	NetR9
53	OLMP	Olympia WA	6/2/2020	47	2	41.43490	122	53	42.72317	2.933	WSRN	TRM115000.00	NONE	NetR9
405	OTHL	Othello WA	7/1/2019	46	49	21.17625	119	10	4.29882	314.187	WSRN	TRM57971.00	NONE	SEPT POLARX5
4	OYLR	Renton WA	8/8/2012	47	28	28.65291	122	12	17.10810	25.006	WSRN	TRM57971.00	TZGD	NetR9
325	P025	Bonnors Ferry ID	8/30/2011	48	43	51.63211	116	17	14.98285	695.892	NGS CORS	TRM29659.00	SCIT	NetRS

768	P401	Quillayute WA	6/2/2020	47	56	13.86161	124	33	25.20520	36.512	WSRN	TRM159800.00	SCIT	SEPT POLARX5
78	P402	Hor River WA	6/2/2020	47	45	58.38200	124	18	21.16680	24.037	WSRN	TRM159800.00	SCIT	SEPT POLARX5
87	P403	Sappho WA	6/2/2020	48	3	44.34458	124	8	27.08900	284.993	WSRN	TRM159800.00	SCIT	SEPT POLARX5
101	P414	Ridgefield WA	6/6/2012	45	50	5.51211	122	41	34.15479	64.212	WSRN	TRM59800.00	SCIT	NetR9
769	P415	Raymond WA	12/21/2020	46	39	31.55238	123	43	47.45517	-16.068	NGS CORS	TRM59800.00	SCIT	NetR9
130	P417	Pe Ell WA	6/2/2020	46	34	29.04207	123	17	52.48568	102.82	WSRN	TRM59800.00	SCIS	NetR9
955	P422	Moscow, ID	6/2/2020	46	47	52.29878	116	58	46.80312	844.185	WSRN	TRM29659.00	SCIT	NetRS
160	P423	Grapeview WA	7/24/2018	47	17	16.43750	122	56	28.29450	40.301	WSRN	TRM59800.00	SCIT	SEPT POLARX5
200	P429	Cascade Locks OR	9/14/2014	45	40	34.04468	121	52	38.43679	25.942	WSRN	TRM59800.00	SCIT	NetR9
36	P442	Darrington WA	10/22/2013	48	15	37.71223	121	36	55.91665	147.218	Bluebooked	TRM59800.00	SCIT	NetR9
33	P444	Ross Lake WA	3/4/2017	48	43	48.77306	121	4	3.10955	494.225	WSRN	TRM59800.00	SCIT	NetR9
446	P446	Kelso WA	12/21/2020	46	6	56.36943	122	53	33.97533	-16.09	WSRN	TRM59800.99	SCIT	SEPT POLARX5
198	P692	Mt Saint Helens WA	3/26/2021	46	13	28.1786	122	11	3.08835	1492.224	WSRN	TRM59800.00	SCIT	NetR9
199	P689	Mt Saint Helens WA	7/5/2017	46	11	22.37717	122	21	38.17167	1359.792	WSRN	TRM59800.00	SCIT	NetR9
767	PABH	Moclips WA	12/21/2020	47	12	7.00000	124	12	16.43144	13.278	NGS CORS	TRM59800.00	SCIT	SEPT POLARX5
433	PDTN	Pendleton OR	6/2/2020	45	39	57.39175	118	45	24.88337	394.902	NGS CORS	TPN57971.00	SCIT	NetG3A
107	PDXA	Portland Airport OR	2/22/2012	45	35	48.72822	122	36	33.17858	-4.644	WSRN	TRM57971.00	TZGD	NetR9
15	PFLD	Paine Field WA	6/2/2020	47	53	54.60954	122	16	55.79448	160.628	Bluebooked	TRM57971.00	SCIT	NetR9
112	PKWD	Packwood WA	6/2/2020	46	35	59.25656	121	40	37.07022	307.099	WSRN	TRM115000.00	NONE	NetR9
310	PLMN	Pullman WA	6/27/2012	46	44	2.13454	117	11	35.11470	743.434	Bluebooked	TRM115000.00	NONE	NetG5
273	PNNL	Sequim Bay WA	10/6/2020	48	4	45.39316	123	2	42.34990	-15.511	WSRN	TRM115000.00	NONE	NetR9
419	POME	Poemroy WA	6/11/2014	46	28	47.78598	117	37	54.08907	551.491	WSRN	TRM115000.00	NONE	LEICA GR10
404	PRSR	Prosser WA	6/27/2012	46	12	56.42050	119	47	26.95319	198.058	Bluebooked	TRM115000.00	NONE	NetG5
239	PTAA	Port Angeles WA	2/28/2012	48	7	0.57175	123	29	39.63493	67.14	NGS CORS	TRM57971.00	SCIT	Netr9
413	PTSN	Paterson WA	6/11/2014	45	56	20.95558	119	36	35.05790	119.017	WSRN	LEIAR10	NONE	LEICA GR10
42	QMAR	Stevens Pass WA	12/15/2020	47	46	30.34503	120	57	55.97221	812.496	Bluebooked	TRM115000.00	TZGD	Netr9
470	RDTP	Liberty, WA	5/25/2018	47	16	21.64360	120	45	27.60881	1519.307	WSRN	TRM57971.00	NONE	SEPT POLARX5
421	RICH	Richland WA	6/27/2012	46	16	38.53995	119	16	39.52055	99.95	WSRN	TRM115000.00	NONE	NetR9
351	RKD1	Oroville WA	6/2/2020	48	57	51.64838	119	24	46.83924	313.549	NGS CORS	TRM57971.00	SCIT	Netr9
416	RMRK	Rimrock WA	6/11/2014	46	44	58.08306	120	47	32.25959	477.754	WSRN	LEIAR10	NONE	LEICA GR10
313	R PUB	Republic WA	6/2/2020	48	38	57.64633	118	44	2.76159	798.036	Bluebooked	SEPCHOKE_B3E6 SPKE		SEPT POLARX5
314	RYA1	Hope, ID	7/11/2019	48	13	3.04862	116	15	43.18023	648.918	WSRN	TRM115000.00	NONE	SEPT POLARX5
118	RYMD	Raymond WA	6/2/2020	46	41	2.85303	123	43	49.42180	-10.126	WSRN	TRM115000.00	NONE	NetR9
44	SAMM	Issaquah WA	10/22/2013	47	32	23.49238	122	1	59.35950	7.474	Bluebooked	TRM57971.00	NONE	Netr9

38	SC02	Friday Harbor WA	6/2/2020	48	32	46.28548	123	0	27.33459	-14.719	WSRN	TRM59800.00	SCIT	NetR9
766	SC03	Mount Olympus WA	6/2/2020	47	48	59.69836	123	42	20.59418	2018.801	WSRN	ASH701945B_M	SCIT	NetRS
71	SEQM	Sequim WA	6/2/2020	48	5	29.08293	123	6	48.69118	35.007	WSRN	TRM115000.00	NONE	NetR9
600	SKCO	Stevenson WA	6/2/2020	45	41	39.27427	121	53	2.19447	43.102	WSRN	SEPCHOKE_BE6	SPKE	SEPT POLARX5
245	SKGT	Mount Vernon WA	6/6/2018	48	26	0.35533	122	20	32.82422	-6.417	WSRN	TRM115000.00	NONE	NetR9
2	SMAI	West Seattle WA	6/2/2020	47	31	24.84355	122	20	42.14745	113.784	NGS CORS	TRM57971.00	NONE	Alloy
22	SNOQ	Hyak WA	6/11/2014	47	23	28.69914	121	23	17.75138	770.442	WSRN	LEIAR10	NONE	LEICA GR10
32	SPKN	Spokane WA	6/27/2018	47	37	39.57240	117	30	9.22493	695.026	Bluebooked	TRM57971.00	SCIT	NetR9
301	SPRG	Sprague WA	6/27/2012	47	18	35.46381	117	58	31.13705	600.951	Bluebooked	TRM57971.00	SCIT	NetR9
6	SSHO	North Seattle WA	6/2/2020	47	40	56.26370	122	18	54.53169	74.455	NGS CORS	TRM115000.00	NONE	Alloy
48	TACO	Tacoma WA	6/2/2020	47	13	43.90770	122	28	17.36492	81.449	WSRN	TRM115000.00	NONE	NetR9
150	TDLS	The Dalles OR	11/2/2012	45	36	27.74414	121	7	46.16432	26.935	WSRN	LEIAT504GG	LEIS	POLARX5
466	TRAI	Trail, BC	10/10/2016	49	5	53.18314	117	42	35.77875	416.497	WSRN	TRM55971.00	NONE	NetR9
41	TUMW	Tumwater WA	6/2/2020	46	59	3.46812	122	54	43.71846	46.348	WSRN	TRM57971.00	TZGD	NetR9
510	TWSP	Twisp WA	3/4/2017	48	21	55.94318	120	7	17.95101	478.079	Bluebooked	TRM115000.00	NONE	NetR9
3	UFDA	Poulsbo WA	6/2/2020	47	45	18.01849	122	40	2.63584	76.927	Bluebooked	TRM115000.00	NONE	NetR9
123	VCWA	Vancouver WA	8/22/2018	45	37	3.44337	122	30	57.79896	77.397	WSRN	TRM115000.00	NONE	NetR9
45	VERN	Mount Vernon WA	10/22/2013	48	25	4.25767	122	20	13.86767	5.639	Bluebooked	LEIAX1202GG	NONE	GRX1200GGPRO
415	VRNT	Vernita WA	6/11/2014	46	38	12.67324	119	43	55.25553	116.288	Bluebooked	LEIAR10	NONE	LEICA GR10
401	WALA	Walla Walla WA	6/11/2014	46	5	29.41968	118	15	29.25418	369.238	Bluebooked	LEIAR10	NONE	LEICA GR10
155	WEBG	Battelground WA	6/14/2018	45	46	46.46143	122	33	46.11592	67.657	WSRN	TRM57971.00	NONE	NetR9
226	XANE	Wenatchee WA	3/21/2012	47	26	41.60174	120	21	58.32655	414.016	WSRN	TRM57971.00	SCIT	NetG3A
400	YAKI	Yakima WA	3/26/2021	46	36	17.85518	120	30	18.17256	324.161	Bluebooked	TRM57971.00	NONE	NetR5
450	YAKS	Yakima WA	8/27/2020	46	35	4.36575	120	31	47.65255	308.461	WSRN	TRM115000.00	NONE	SEPT POLARX5