

ID	Assoc.	Freq	BW	Lat	Lon	Type	Rate multiple of -0.919068327	Rate multiple of -0.915527349	Calculated BW MHz	PRR	Chirp Slope MHz/s
BLCK	Rutgers	4.513000	-25.733913	41.152733	-71.551	CODAR	28		-0.025733913	1	-0.025733913
BRIG	Rutgers	4.513000	-25.733913	39.40745	-74.362117	CODAR	28		-0.025733913	1	-0.025733913
HOOK	Rutgers	4.513000	-25.733913	40.4328	-73.9839	CODAR	28		-0.025733913	1	-0.025733913
LOVE	Rutgers	4.513000	-25.733913	39.736217	-74.11705	CODAR	28		-0.025733913	1	-0.025733913
MRCH	Rutgers	4.513000	-25.733913	40.7882	-72.7453	CODAR	28		-0.025733913	1	-0.025733913
MVCO	Rutgers	4.513000	-25.733913	41.349817	-70.526833	CODAR	28		-0.025733913	1	-0.025733913
NANT	Rutgers	4.513000	-25.733913	41.249767	-69.971883	CODAR	28		-0.025733913	1	-0.025733913
WILD	Rutgers	4.513000	-25.733913	38.942167	-74.886133	CODAR	28		-0.025733913	1	-0.025733913
DUCK	UNC	4.537180	-25.733913	36.18035	-75.750133	CODAR	28		-0.025733913	1	-0.025733913
HATY	UNC	4.537180	-25.733913	35.257217	-75.519883	CODAR	28		-0.025733913	1	-0.025733913
HBSF	USM	4.542960	-18.381367	30.383033	-86.4327	CODAR	20		-0.018381367	1	-0.018381367
RAGG	SLO	4.54995	-25.733913	35.787367	-121.33625	CODAR	28		-0.025733913	1	-0.025733913
PILR	SFSU	4.550000	-25.634758	37.49675	-122.499367	CODAR		28	-0.025634758	1	-0.025634758
ASSA	ODU	4.575000	-25.733913	38.205017	-75.1529	CODAR	28		-0.025733913	1	-0.025733913
CEDR	ODU	4.575000	-25.733913	37.672917	-75.592267	CODAR	28		-0.025733913	1	-0.025733913
LISL	ODU	4.575000	-25.733913	36.691717	-75.922633	CODAR	28		-0.025733913	1	-0.025733913
OBSP	USM	4.660000	-18.381367	30.249583	-87.668267	CODAR	20		-0.018381367	1	-0.018381367
BMLR	BML	4.784950	-25.733913	38.319483	-123.073617	CODAR	28		-0.025733913	1	-0.025733913
SHEL	BML	4.78495	-25.733913	40.033367	-124.078867	CODAR	28		-0.025733913	1	-0.025733913
MAN1	OSU	4.785000	-25.733913	45.640317	-123.9418	CODAR	28		-0.025733913	1	-0.025733913
PSG1	OSU	4.785000	-25.733913	41.7845	-124.254817	CODAR	28		-0.025733913	1	-0.025733913
WIN1	OSU	4.785000	-25.733913	43.665833	-124.2065	CODAR	28		-0.025733913	1	-0.025733913
YHL1	OSU	4.785000	-25.733913	44.676167	-124.077167	CODAR	28		-0.025733913	1	-0.025733913
BRAG	BML	4.785000	-25.634758	39.438017	-123.816117	CODAR		28	-0.025634758	1	-0.025634758
PAFS	BML	4.785000	-25.634758	38.928433	-123.727767	CODAR		28	-0.025634758	1	-0.025634758
CSTM	UMaine	4.820000	-33.08646	44.08605	-66.211433	CODAR	36		-0.033086460	1	-0.033086460
GMNB	UMaine	4.820000	-33.08646	44.600617	-66.904467	CODAR	36		-0.033086460	1	-0.033086460
GRNI	UMaine	4.820000	-33.08646	44.024733	-68.860717	CODAR	36		-0.033086460	1	-0.033086460
CLHB	CCG	4.820000	-32.958973	43.455983	-65.65465	CODAR		36	-0.032958973	1	-0.032958973
NAPL	USF	4.900000	-25.733913	26.16215	-81.810533	CODAR	28		-0.025733913	1	-0.025733913
RDSR	USF	4.900000	-25.733913	27.832533	-82.834383	CODAR	28		-0.025733913	1	-0.025733913
VENI	USF	4.900000	-25.733913	27.077583	-82.4516	CODAR	28		-0.025733913	1	-0.025733913
JEK	SKIO	8.380000	49.965	31.097778	-81.402778	WERA					
CAT	SKIO	8.394000	49.965	31.6875	-81.133611	WERA					
STV2	OSU	12.02000	-75.073242	46.176417	-123.978383	CODAR		82	-0.075073242	1	-0.075073242
YHS2	OSU	12.142470	-75.073242	44.6742	-124.075867	CODAR		82	-0.075073242	1	-0.075073242
GCYN	NPS	12.145280	-49.438477	36.43945	-121.922217	CODAR		54	-0.049438477	1	-0.049438477
SCRZ	NPS	12.14528	-49.438477	36.949217	-122.0661	CODAR		54	-0.049438477	1	-0.049438477
RFG1	UCSB	12.14965	100.708008	34.4612	-120.0767	CODAR		-110	0.100708008	1	0.100708008
SSD1	UCSB	12.14965	100.708008	34.419	-119.596083	CODAR		-110	0.100708008	1	0.100708008
FBK1	SLO	12.149650	101.097519	34.869717	-120.621283	CODAR	-110		0.101097519	1	0.101097519
PTC1	SLO	12.149650	101.097519	34.4483	-120.4717	CODAR	-110		0.101097519	1	0.101097519
BML1	BML	12.156850	-75.363602	38.317317	-123.072467	CODAR	82		-0.075363602	1	-0.075363602
SEA1	OSU	12.18246	-75.073242	45.9753	-123.9448	CODAR		82	-0.075073242	1	-0.075073242
MONT	SFSU	12.189900	-51.467827	37.533717	-122.519217	CODAR	56		-0.051467827	1	-0.051467827
PESC	NPS	12.190000	-51.269543	37.252483	-122.416567	CODAR		56	-0.051269543	1	-0.051269543
WSH1	OSU	12.200000	-75.073257	44.1615	-124.1175	CODAR		82	-0.075073257	1	-0.075073257
NPGS	NPS	12.275000	-100.708008	36.603333	-121.87195	CODAR		110	-0.100708008	1	-0.100708008
FDS	USF	12.430000	99.931	27.635833	-82.738056	WERA					
VEN	USF	12.672000	99.931	27.075556	-82.451111	WERA					
STF	UMiami	12.700000	-9999	26.083	-80.1167	WERA					
VIR	UMiami	12.700000	-9999	25.7412	-80.1463	WERA					
PREY	BML	13.412320	-75.363602	38.04715	-122.989133	CODAR	82		-0.075363602	1	-0.075363602
COP1	UCSB	13.439650	-100.708008	34.407833	-119.878333	CODAR		110	-0.100708008	1	-0.100708008
SNI1	UCSB	13.43965	-100.708008	33.2805	-119.52245	CODAR		110	-0.100708008	1	-0.100708008
CDDO	UPR	13.450000	-49.629688	18.099767	-67.1907	CODAR	54		-0.049629688	1	-0.049629688
FURA	UPR	13.450000	-49.629688	18.291667	-67.1986	CODAR	54		-0.049629688	1	-0.049629688
SEAB	Rutgers	13.450000	-49.629688	40.362633	-73.9724	CODAR	54		-0.049629688	1	-0.049629688
SPRK	Rutgers	13.450000	-49.629688	39.935183	-74.072017	CODAR	54		-0.049629688	1	-0.049629688
COMM	SFSU	13.475000	-51.269531	37.911833	-122.728167	CODAR		56	-0.051269531	1	-0.051269531
DCSR	SLO	13.499710	-150.727203	35.202467	-120.846067	CODAR	164		-0.150727203	1	-0.150727203
ESTR	SLO	13.499710	-150.727203	35.45975	-120.977633	CODAR	164		-0.150727203	1	-0.150727203
LUIS	SLO	13.499710	-150.727203	35.160117	-120.756417	CODAR	164		-0.150727203	1	-0.150727203
SCCI	USC	13.50000	-150.727203	33.44685	-118.478183	CODAR	164		-0.150727203	1	-0.150727203
PTM1	UCSB	13.55495	100.708031	34.096117	-119.107367	CODAR		-110	0.100708031	1	0.100708031
CDN	UMiami	16.050000	-9999	25.7135	-80.151	WERA					
KAL	UH	16.050000	100	21.297501	-158.083603	WERA					
KOK	UH	16.315000	100	21.26083	-157.702774	WERA					
PBON	SFSU	24.100000	-99.792473	37.815483	-122.5299	CODAR		109	-0.099792473	0.5	-0.199584946
MLML	NPS	24.120000	-150.146515	36.803667	-121.787917	CODAR		164	-0.150146515	0.5	-0.300293030
SDPL	SIO	24.50000	-101.097519	32.665833	-117.239583	CODAR	110		-0.101097519	0.5	-0.202195038
LEND	SFSU	24.590100	-100.708	37.7794	-122.512417	CODAR		110	-0.100708000	0.5	-0.201416000
SCDH	USC	24.69971	-150.727203	33.933333	-118.442417	CODAR	164		-0.150727203	0.5	-0.301454406
SDCI	SIO	24.79900	-100.708008	32.414067	-117.243733	CODAR		110	-0.100708008	0.5	-0.201416016
SDSE	SIO	24.79980	-101.097519	33.0245	-117.2861	CODAR	110		-0.101097519	0.5	-0.202195038
GCAP	UConn	25.300000	-150.146484	40.98255	-73.623783	CODAR		164	-0.150146484	0.5	-0.300292968
BISL	URI	25.360000	-69.580093	41.152583	-71.551833	CODAR		76	-0.069580093	0.5	-0.139160186
SDDP	SIO	25.39981	-101.097519	33.460683	-117.706683	CODAR	110		-0.101097519	0.5	-0.202195038
SCPF	USC	25.40000	-150.146484	33.704867	-118.293983	CODAR		164	-0.150146484	0.5	-0.300292968
VIEW	ODU	25.400000	-101.097519	36.949933	-76.243183	CODAR	110		-0.101097519	0.5	-0.202195038
SDWW	SIO	25.40000	-99.259377	32.679917	-117.247417	CODAR	108		-0.099259377	0.5	-0.198518754
MISQ	URI	25.440000	-69.580078	41.322933	-71.804217	CODAR		76	-0.069580078	0.5	-0.139160156
SCDB	USC	25.50029	-150.146515	34.03325	-118.733683	CODAR		164	-0.150146515	0.5	-0.300293030
SUNS	ODU	25.600000	-101.097519	37.137833	-75.9722	CODAR	110		-0.101097519	0.5	-0.202195038
CPHN	NIOT	25.600000	-100.708031	36.93085	-76.01675	CODAR		110	-0.100708031	0.5	-0.201416062
SDSM	SIO	25.64981	-101.097519	33.388383	-117.595683	CODAR	110		-0.101097519	0.5	-0.202195038
SDBP	SIO	25.79980	-101.097519	32.535917	-117.122267	CODAR	110		-0.101097519	0.5	-0.202195038
SDCP	SIO	25.80000	-100.708008	33.218417	-117.405317	CODAR		110	-0.100708008	0.5	-0.201416016
SCTB	USC	25.90000	150.146484	33.811683	-118.391433	CODAR		-164	0.150146484	0.5	0.300292968
STLI	UConn	26.190000	-150.146484	40.90875	-73.587283	CODAR		164	-0.150146484	0.5	-0.300292968
KAK	UH	27.300000	100	21.2917	-157.858307	WERA					
TRES	SFSU	40.75000	-375.36618	37.830467	-122.37725	CODAR		410	-0.375366180	0.5	-0.750732360
ANGL	SFSU	40.750000	-374.979889	37.853317	-122.4192	CODAR	408		-0.374979889	0.5	-0.749959778
RTC1	SFSU	41.48000	-375.36618	37.890133	-122.44615	CODAR		410	-0.375366180	0.5	-0.750732360
CRIS	SFSU	43.685000	-375.36618	37.80635	-122.466	CODAR		410	-0.375366180	0.5	-0.750732360
SAUS	SFSU	44.21000	-374.979889	37.84395	-122.4772	CODAR	408		-0.374979889	0.5	-0.749959778
AGL											