

pnwSOTA Summit Profiles

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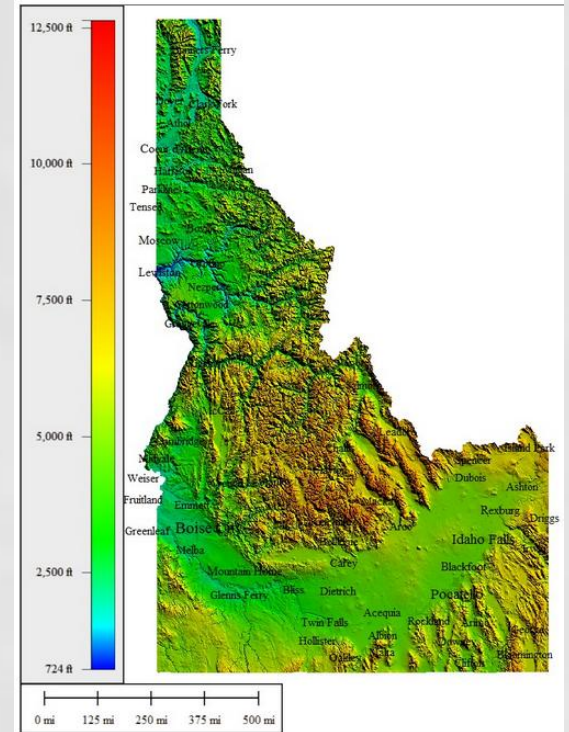


Summits in Idaho

Population: ~1.634 million

Ham Licensees: ~6,927

Mean State Elevation: 5,000 feet



Band	Points	Elevations in Band	Count	Average Summit Height (ft) in Band	Number of Summits Activated	% of Summits in Band Activated	Total Activations	Average Activations per Summit Activated
1	1	< 5000 ft	241	4,162	7	3%	10	1.4
2	2	>=5000 ft asl <6000 ft asl	248	5,546	33	13%	39	1.2
3	4	>=6000 ft asl <7500 ft asl	599	6,806	33	6%	37	1.1
4	6	>=7500 ft asl <9500 ft asl	916	8,500	56	6%	79	1.4
5	8	>=9500 ft asl <11000 ft asl	382	10,104	15	4%	18	1.2
6	10	>=11000 ft asl	75	11,499	4	5%	5	1.3
Total			2,461	7,706	148	6%	188	1.3

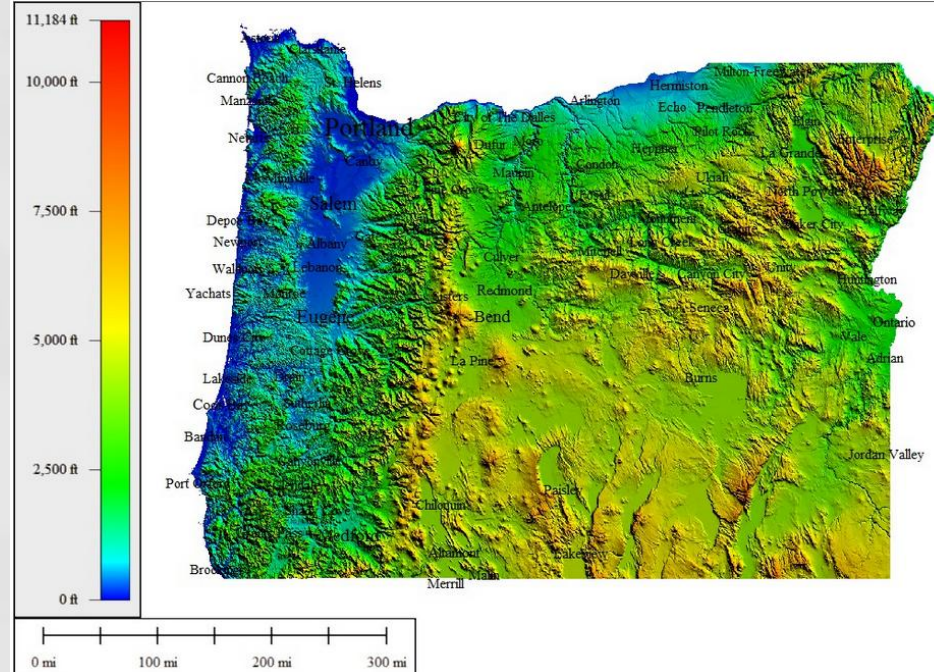


Summits in Oregon

Population: ~3.970 million

Ham Licensees: ~16,841

Mean State Elevation: 3,300 feet



Band	Points	Elevations in Band	Count	Average Summit Height (ft) in Band	Number of Summits Activated	% of Summits in Band Activated	Total Activations	Average Activations per Summit Activated
1	1	< 3000 ft asl	462	2,005	49	11%	225	4.6
2	2	>=3000 ft asl <5000 ft asl	645	4,105	65	10%	244	3.8
3	4	>=5000 ft asl <6000 ft asl	397	5,481	58	15%	191	3.3
4	6	>=6000 ft asl <8000 ft	388	6,676	67	17%	173	2.6
5	8	>=8000 ft asl <9000 ft	64	8,468	17	27%	70	4.1
6	10	>=9000 ft asl	34	9,524	18	53%	39	2.2
Total			1,990	4,626	274	14%	942	3.4

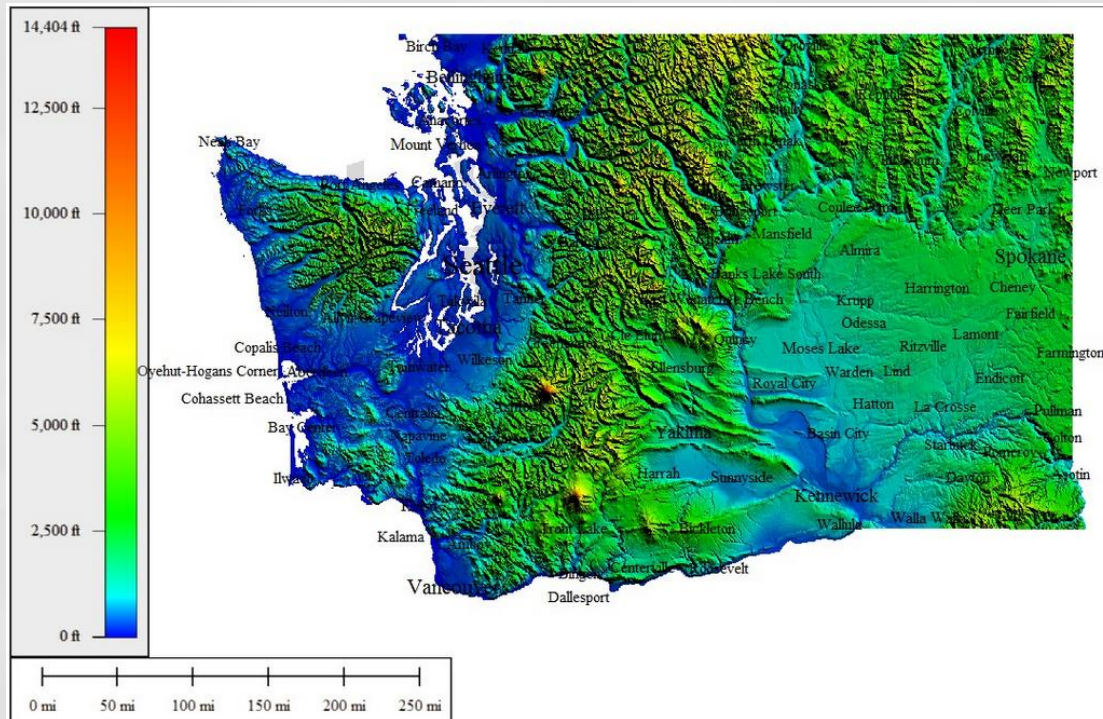


Summits in Washington

Population: ~7.061 million

Ham Licensees: ~30,322

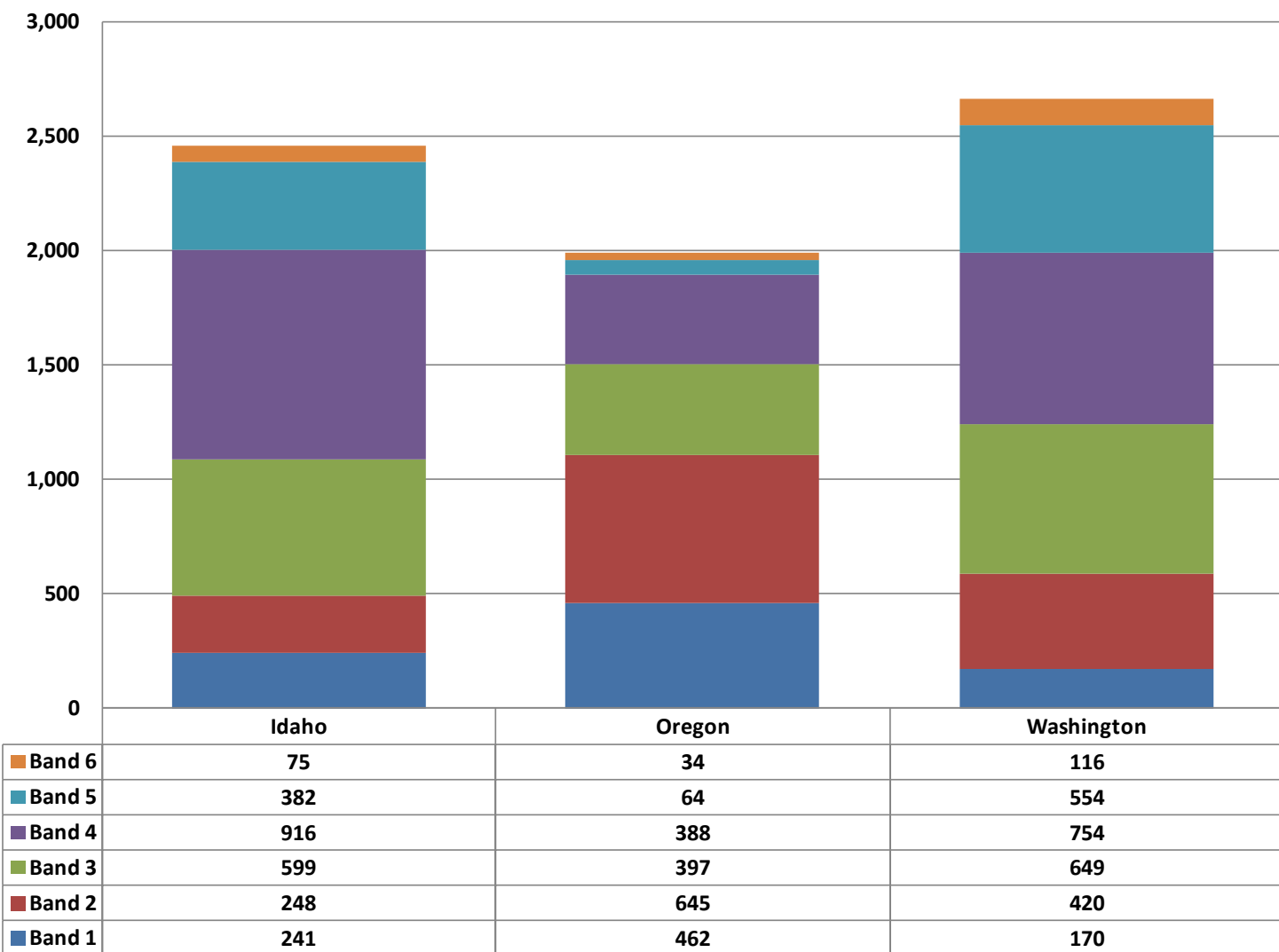
Mean State Elevation: 1,700 feet



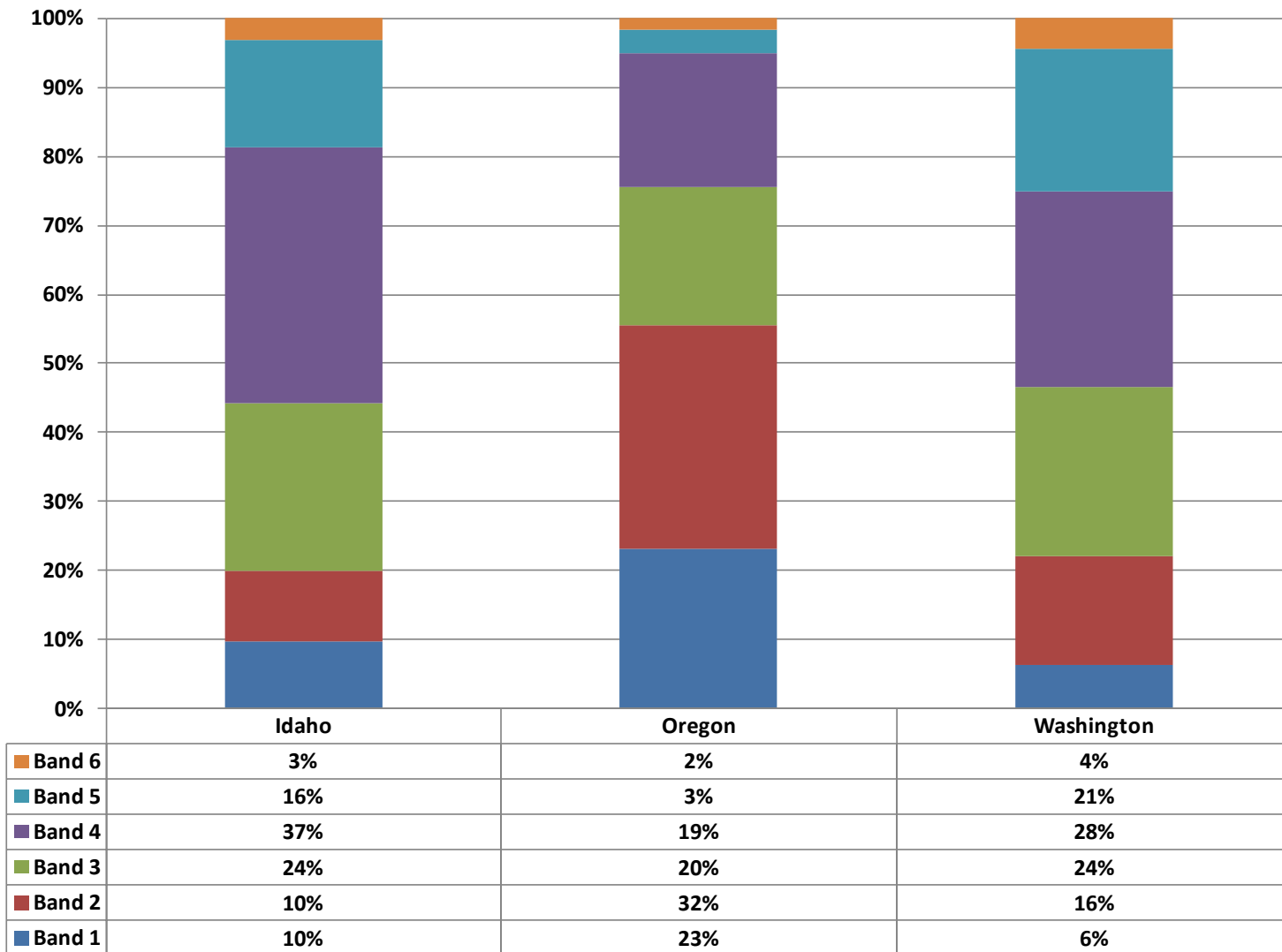
Band	Points	Elevations in Band	Count	Average Summit Height (ft) in Band	Number of Summits Activated	% of Summits in Band Activated	Total Activations	Average Activations per Summit Activated
1	1	<= 499 m	170	1,215	23	14%	85	3.7
2	2	500 m to 999 m	420	2,525	49	12%	184	3.8
3	4	1000 m to 1499 m	649	4,161	67	10%	185	2.8
4	6	1500 m to 1999 m	754	5,702	98	13%	243	2.5
5	8	2000 m to 2499 m	554	7,304	45	8%	85	1.9
6	10	2500 m and higher	116	8,742	6	5%	17	2.8
Total			2,663	5,005	288	11%	799	2.8



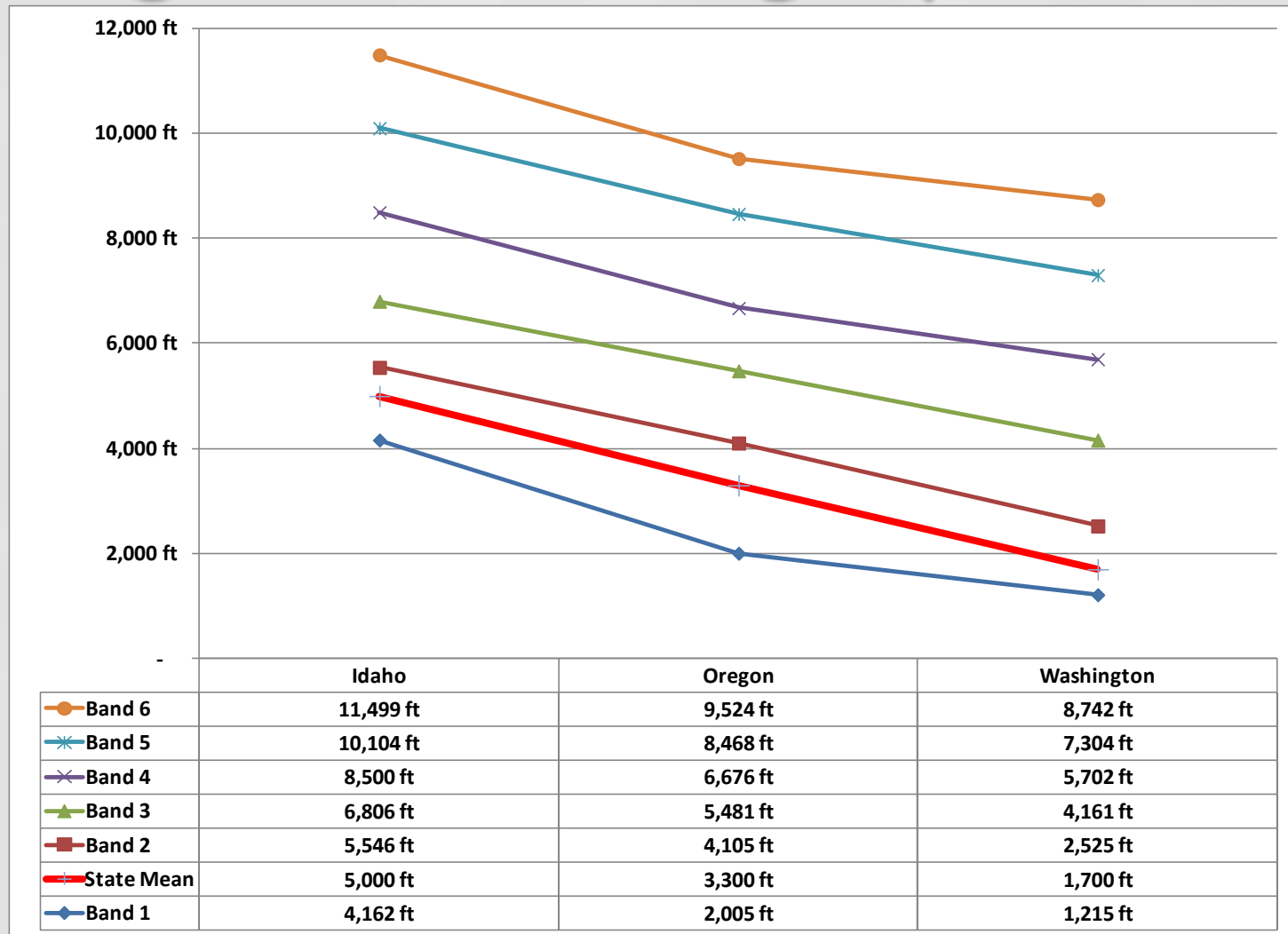
Summit Counts in pnwSOTA States



Summit count distribution



Average Summit Height per Band



Elevation Change from State Mean for each band

