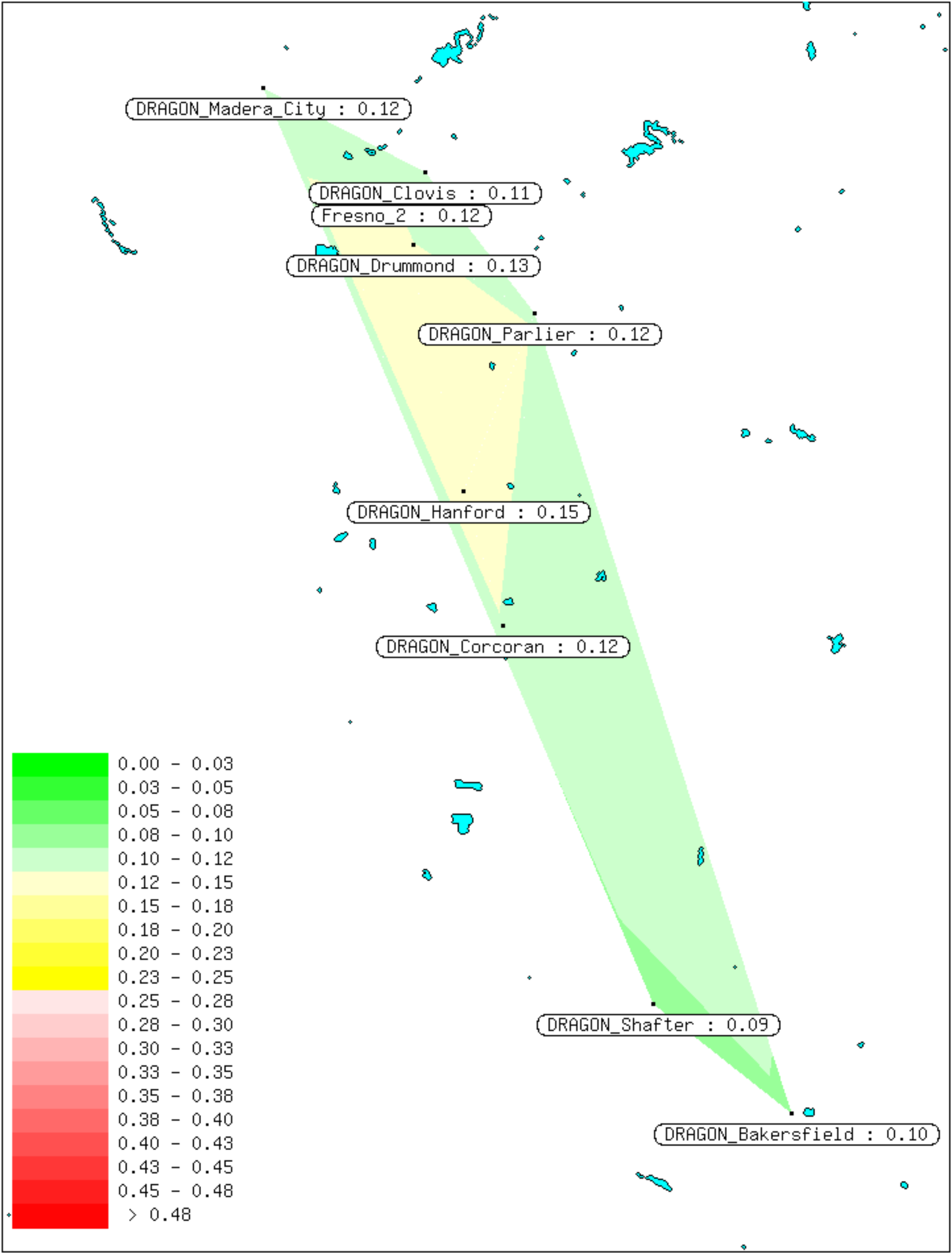


( N 37.0899, W 120.5467 )

( N 37.0899, W 118.6924 )



( N 35.1133, W 120.5467 )

( N 35.1133, W 118.6924 )

|                    |          |           |             |          |          |       |
|--------------------|----------|-----------|-------------|----------|----------|-------|
| Profile Sites:     |          |           |             |          |          |       |
| Site               | Aot(500) | SDA(fine) | Water Vapor | Angstrom | SSA(440) | Reff  |
| UCSB               | 0.08     | 0.01      | 1.7         | 0.22     | N/A      | N/A   |
| La_Jolla           | 0.08     | 0.04      | 1.1         | 0.99     | N/A      | 0.166 |
| Goldstone          | 0.06     | 0.02      | 0.7         | 0.49     | N/A      | 0.072 |
| USC_SEAPRISM       | 0.07     | 0.04      | 1.3         | 0.96     | N/A      | 0.167 |
| Fresno_2           | 0.12     | 0.10      | 1.8         | 1.43     | N/A      | 0.163 |
| DRAGON_Bakersfield | 0.10     | 0.06      | 1.7         | 1.02     | N/A      | 0.136 |
| DRAGON_Shafter     | 0.09     | 0.05      | 2.0         | 1.00     | N/A      | 0.149 |
| DRAGON_Clovis      | 0.11     | 0.08      | 1.8         | 1.37     | N/A      | 0.175 |
| DRAGON_Corcoran    | 0.12     | 0.08      | 1.9         | 1.34     | N/A      | 0.191 |
| DRAGON_Drummond    | 0.13     | 0.11      | 1.8         | 1.59     | N/A      | N/A   |
| DRAGON_Hanford     | 0.15     | 0.09      | 1.8         | 1.11     | N/A      | N/A   |
| DRAGON_Madera_City | 0.12     | 0.09      | 1.8         | 1.28     | N/A      | 0.137 |
| DRAGON_Parlier     | 0.12     | 0.10      | 2.0         | 1.59     | N/A      | 0.178 |