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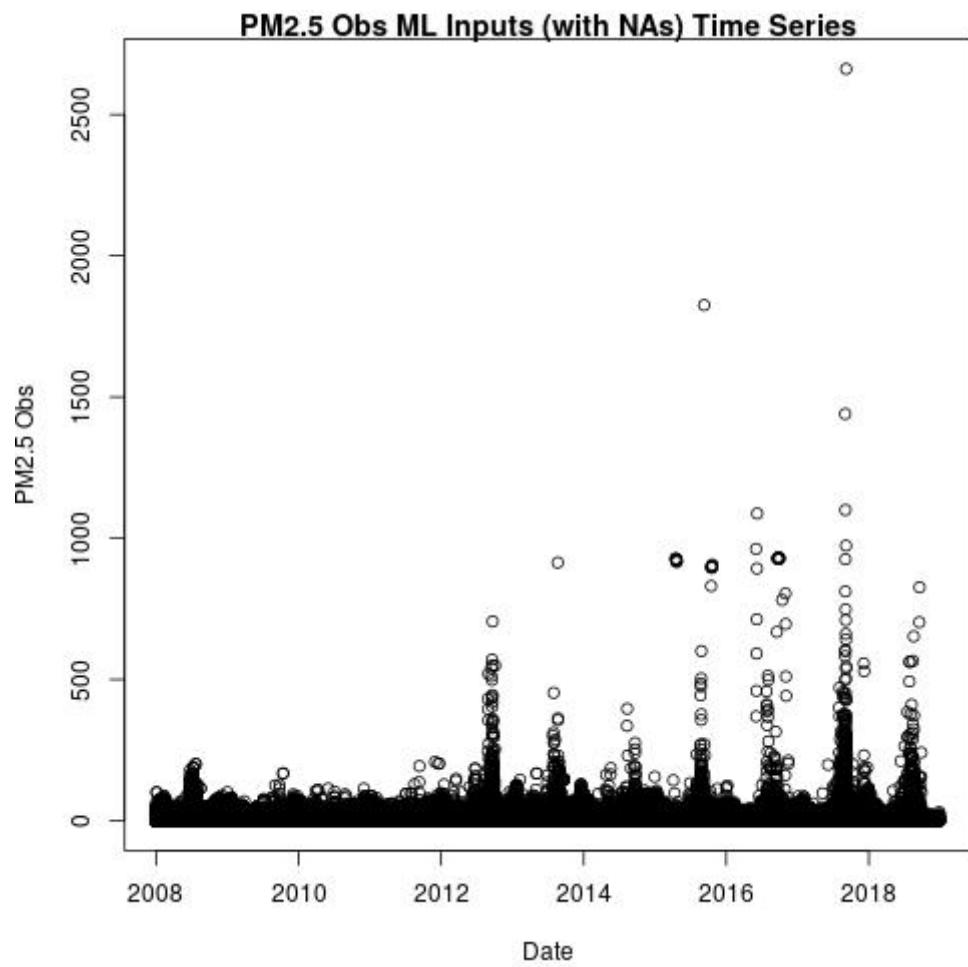


Figure 1: ML Inputs (with NAs) Time Series

0.1 ML Inputs (with NAs) Time Series Images

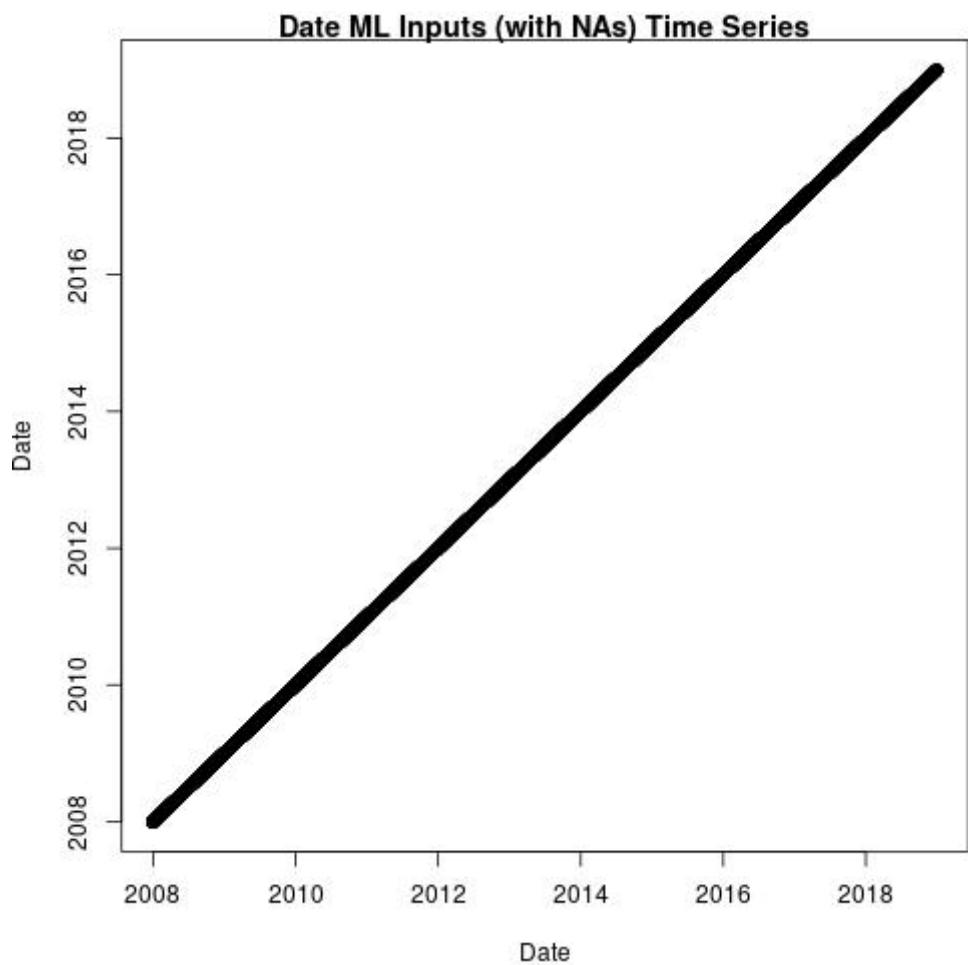


Figure 2: ML Inputs (with NAs) Time Series

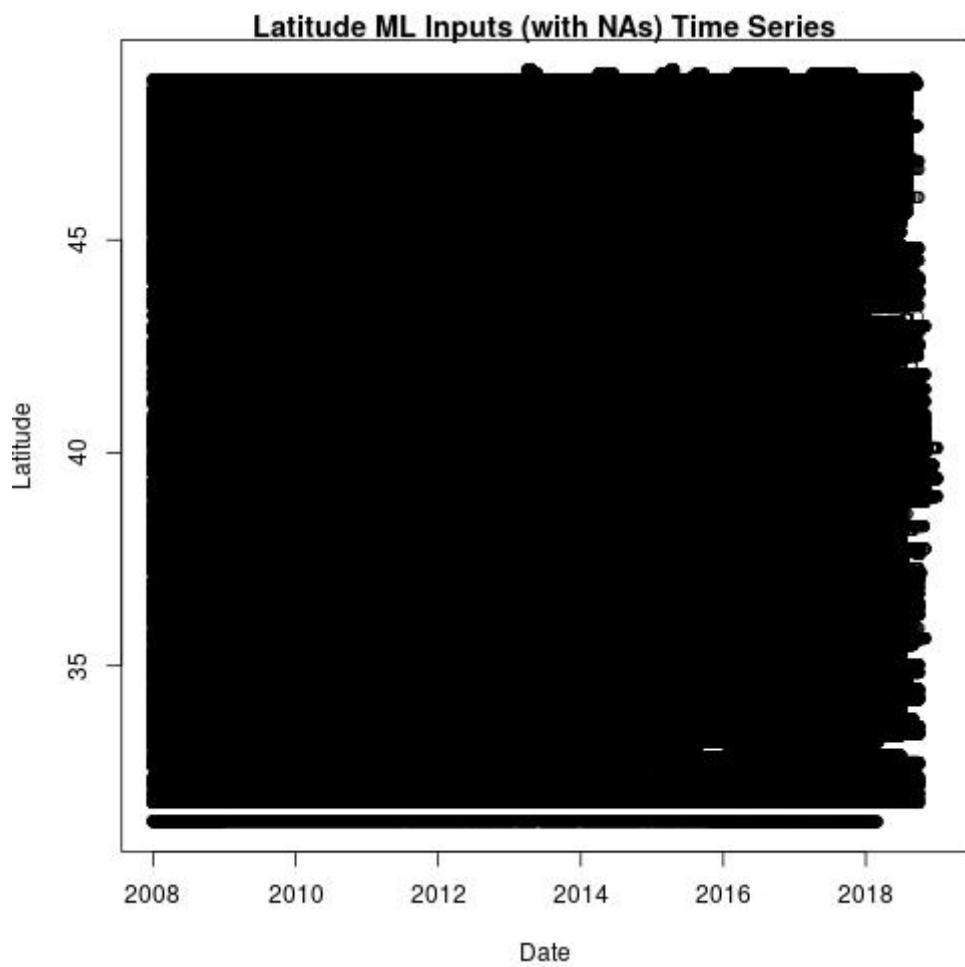


Figure 3: ML Inputs (with NAs) Time Series

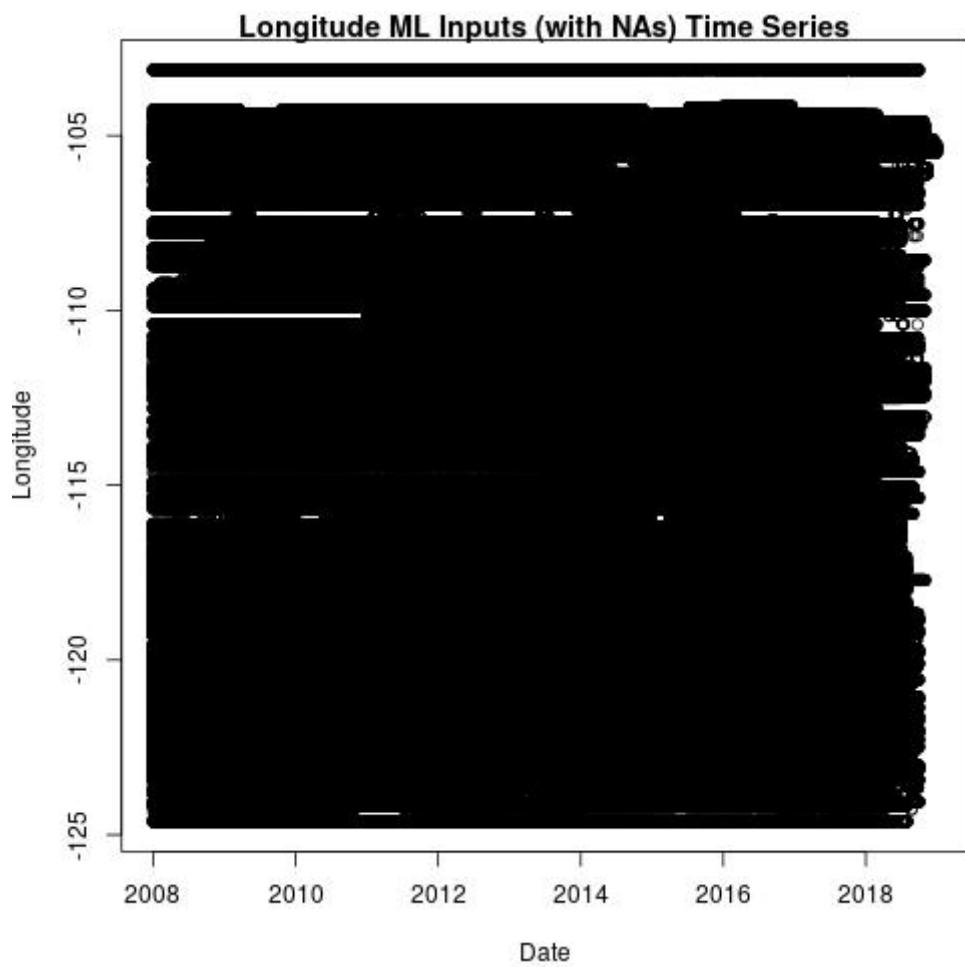


Figure 4: ML Inputs (with NAs) Time Series

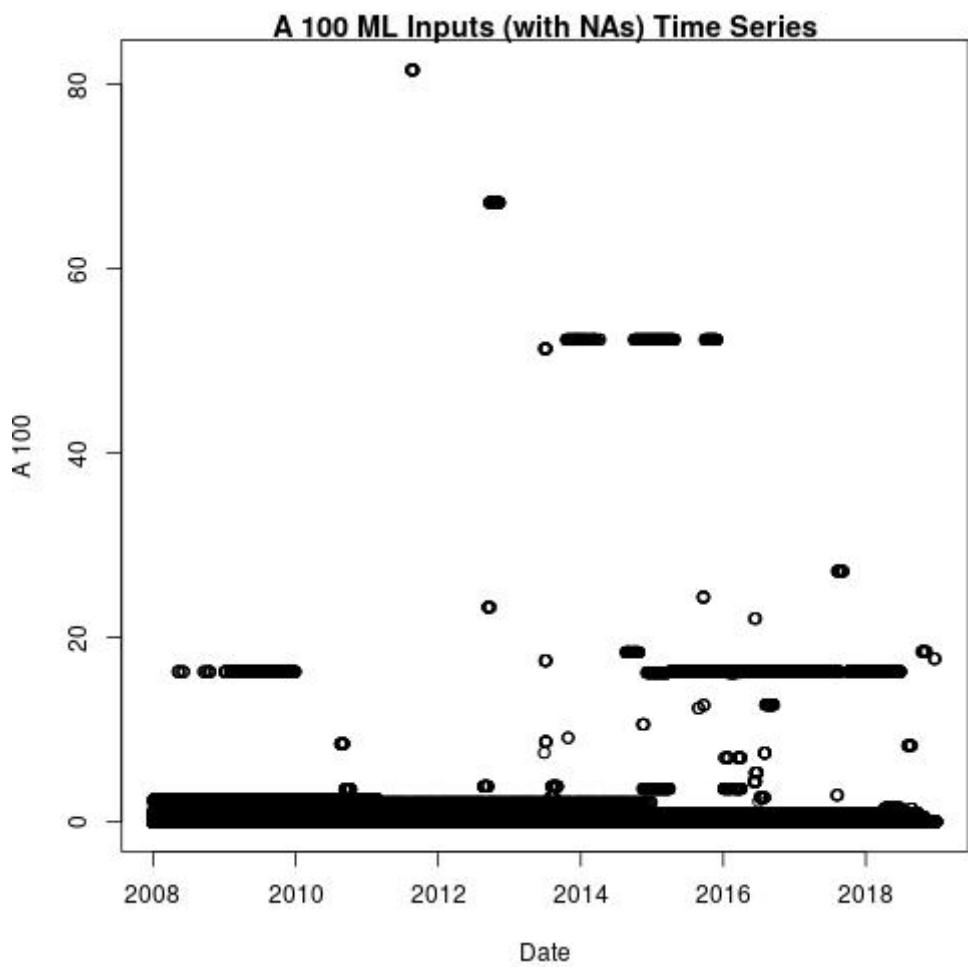


Figure 5: ML Inputs (with NAs) Time Series

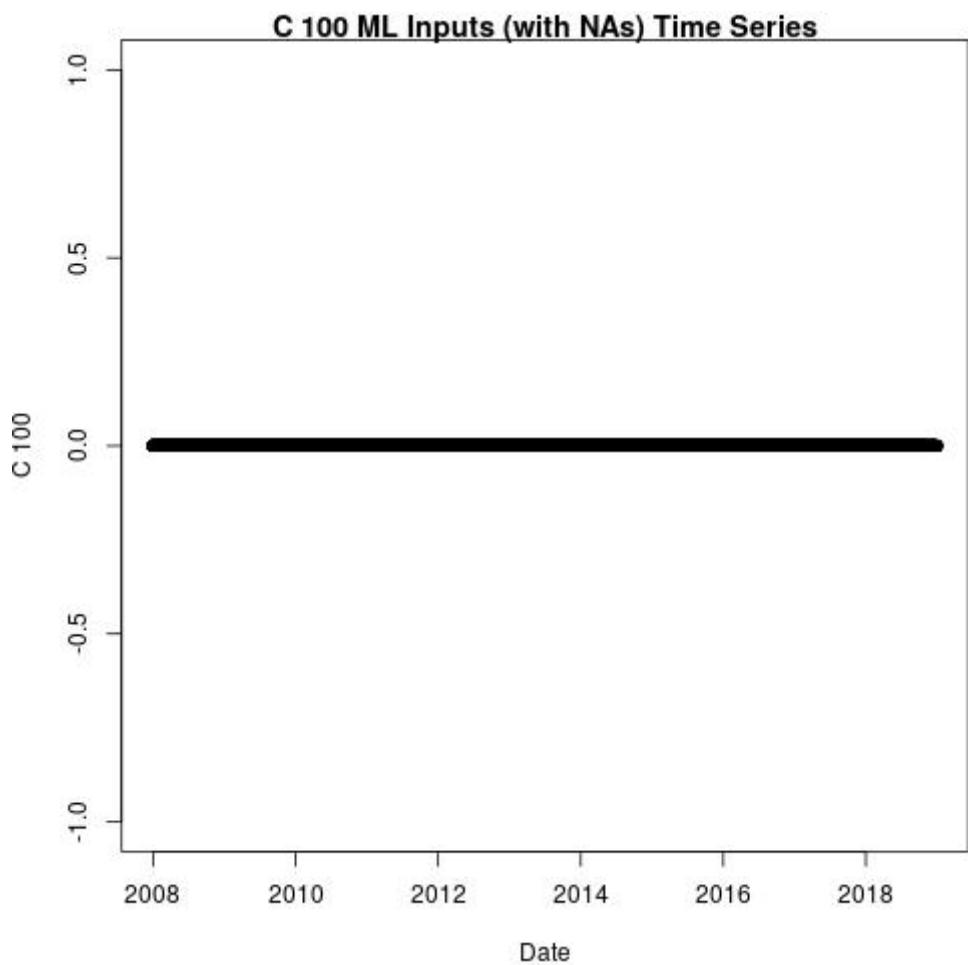


Figure 6: ML Inputs (with NAs) Time Series

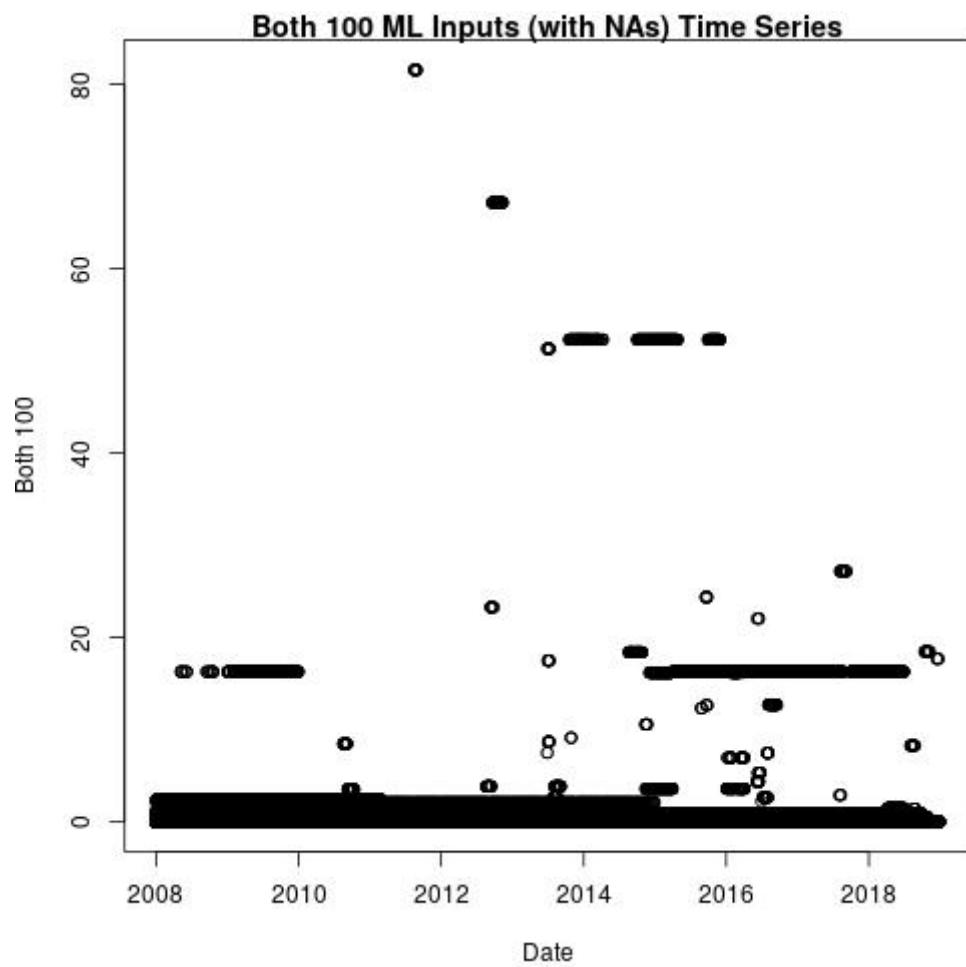


Figure 7: ML Inputs (with NAs) Time Series

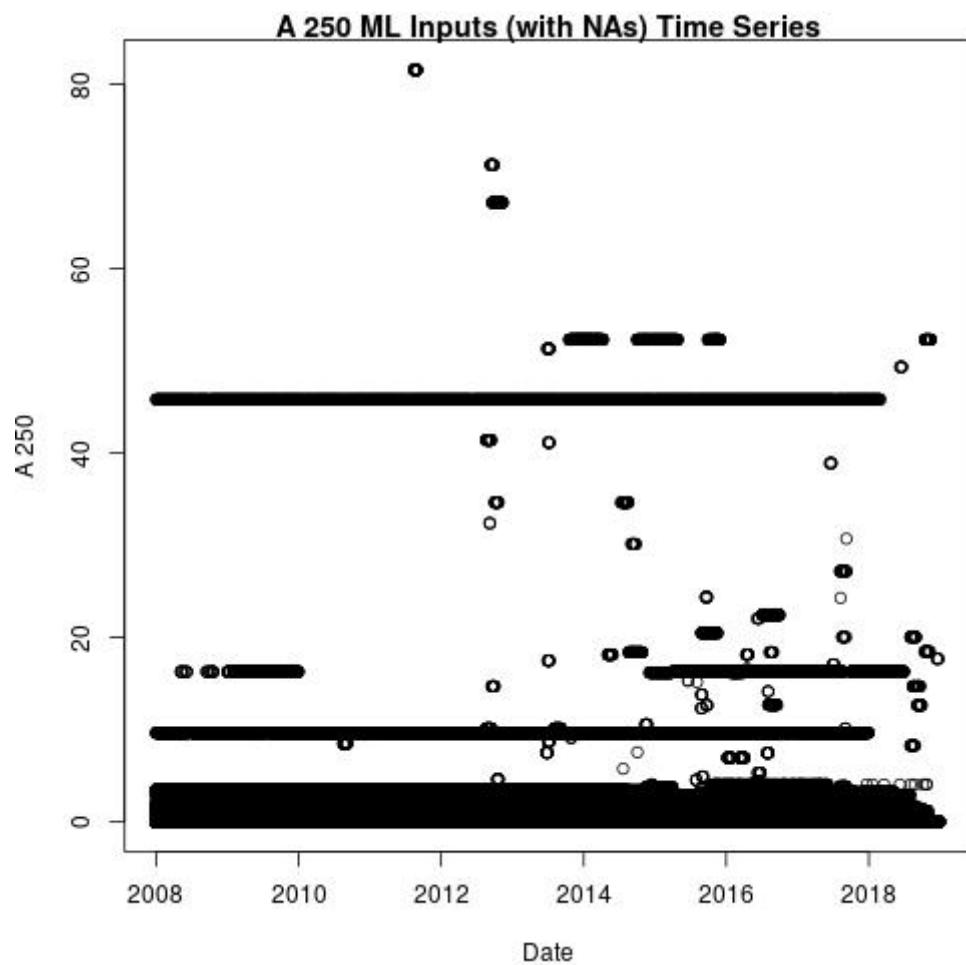


Figure 8: ML Inputs (with NAs) Time Series

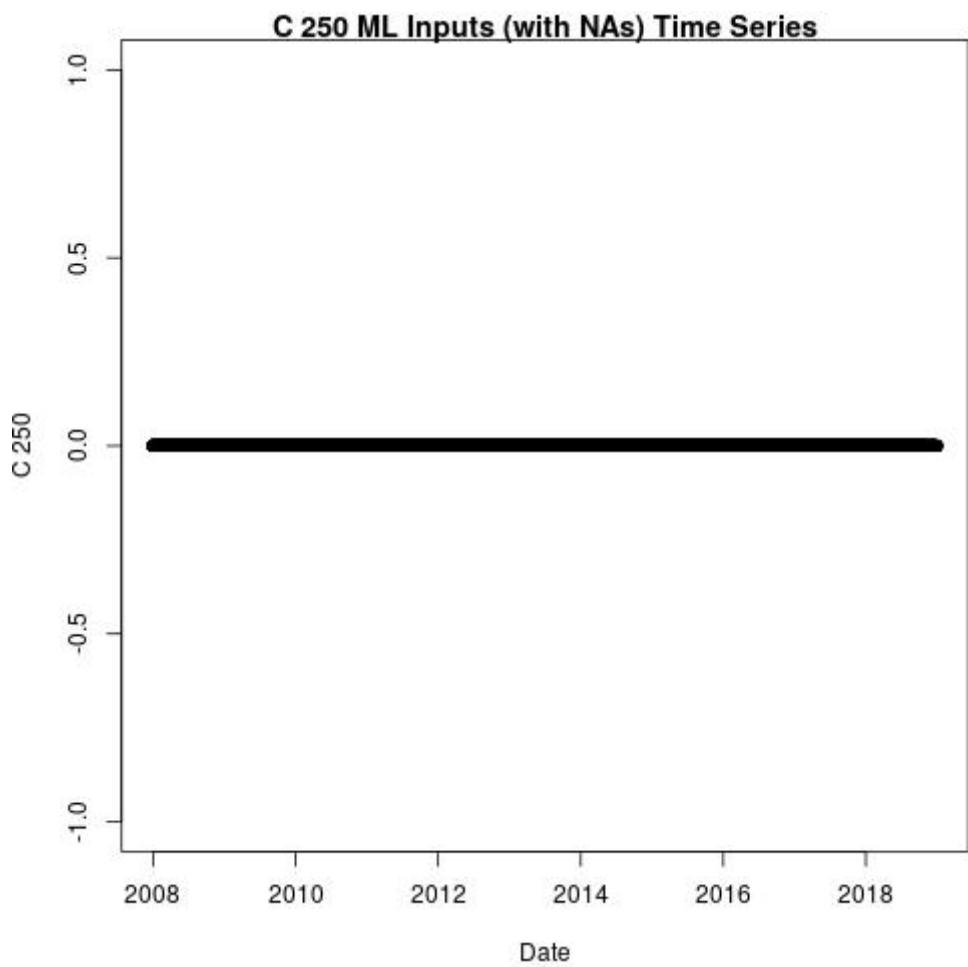


Figure 9: ML Inputs (with NAs) Time Series

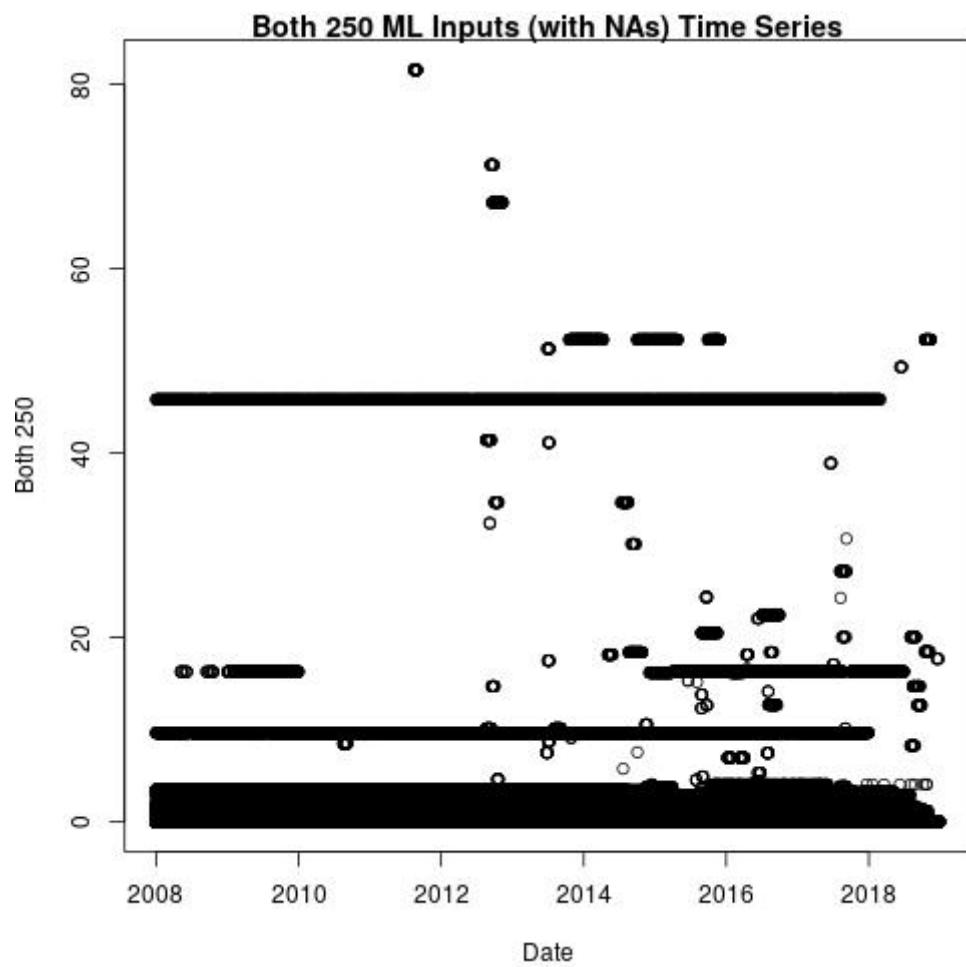


Figure 10: ML Inputs (with NAs) Time Series

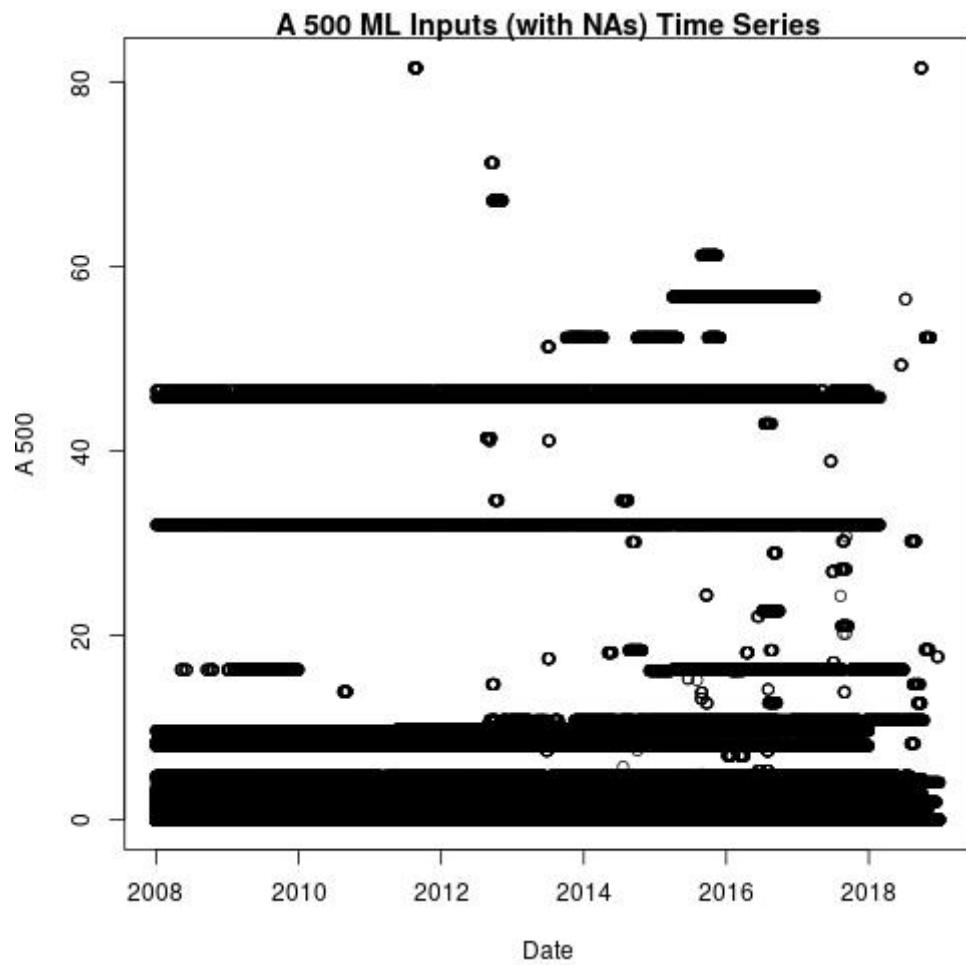


Figure 11: ML Inputs (with NAs) Time Series

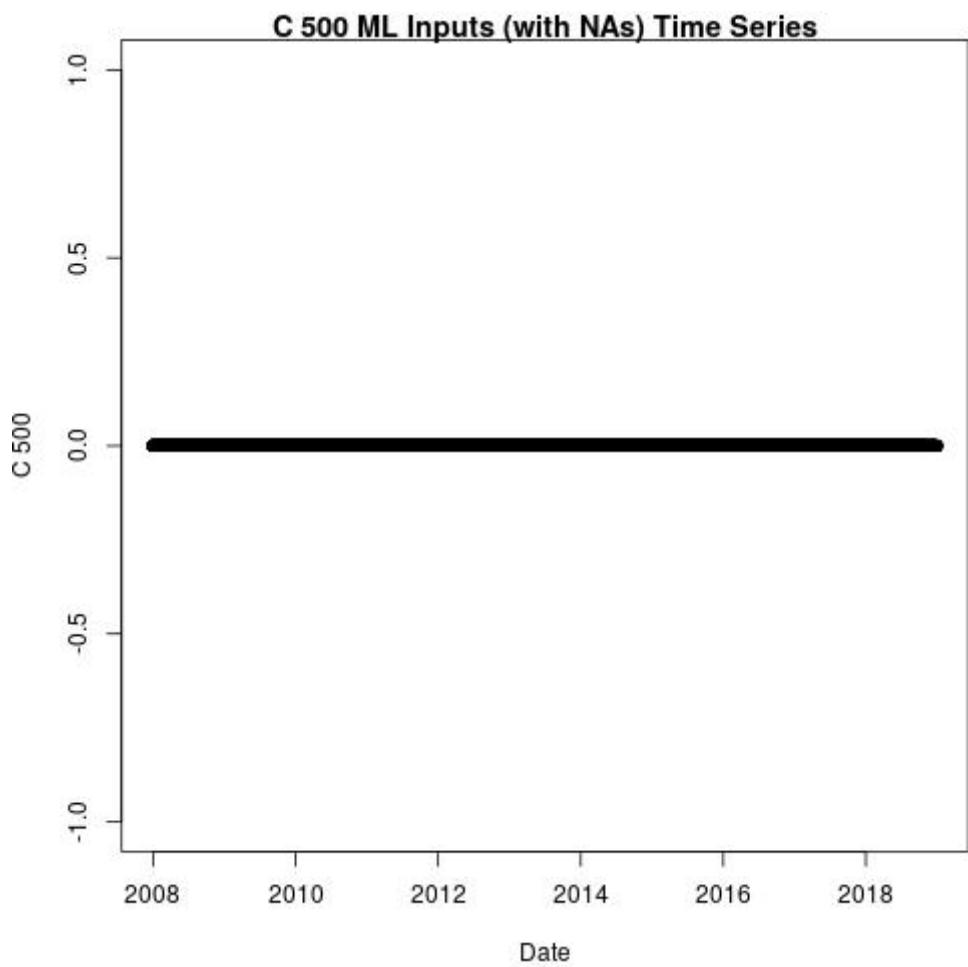


Figure 12: ML Inputs (with NAs) Time Series

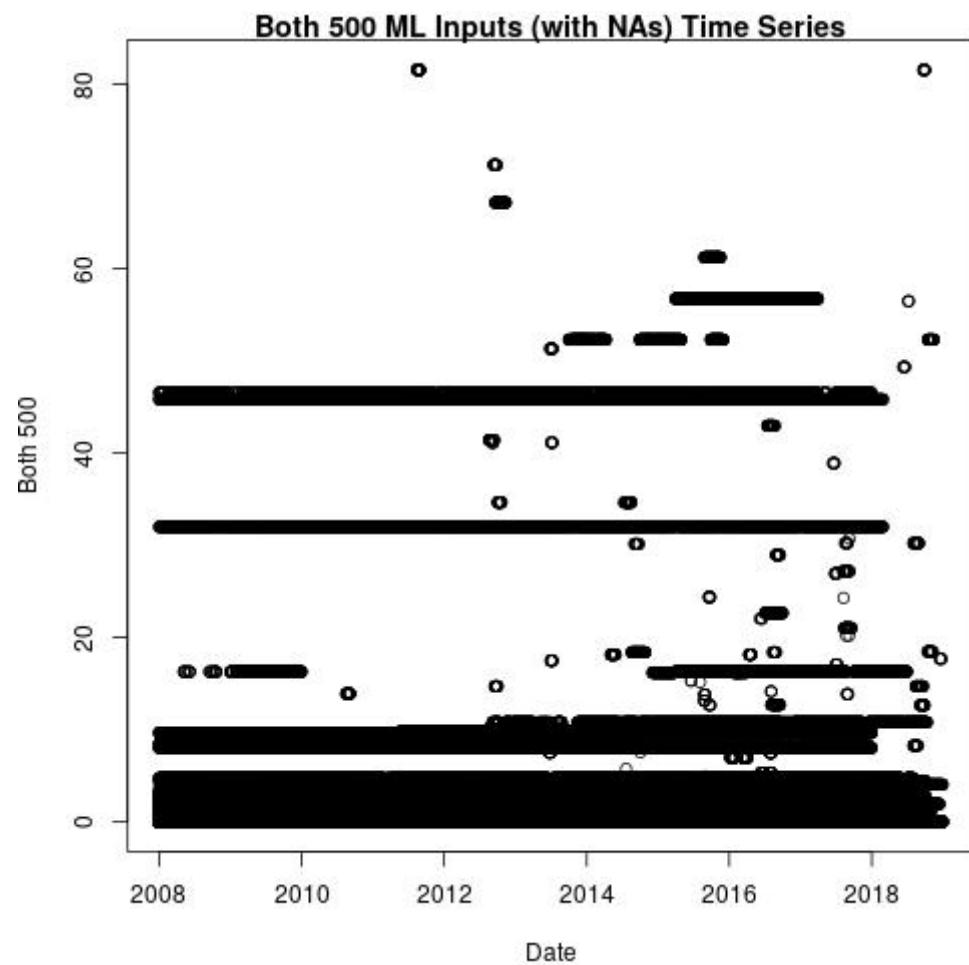


Figure 13: ML Inputs (with NAs) Time Series

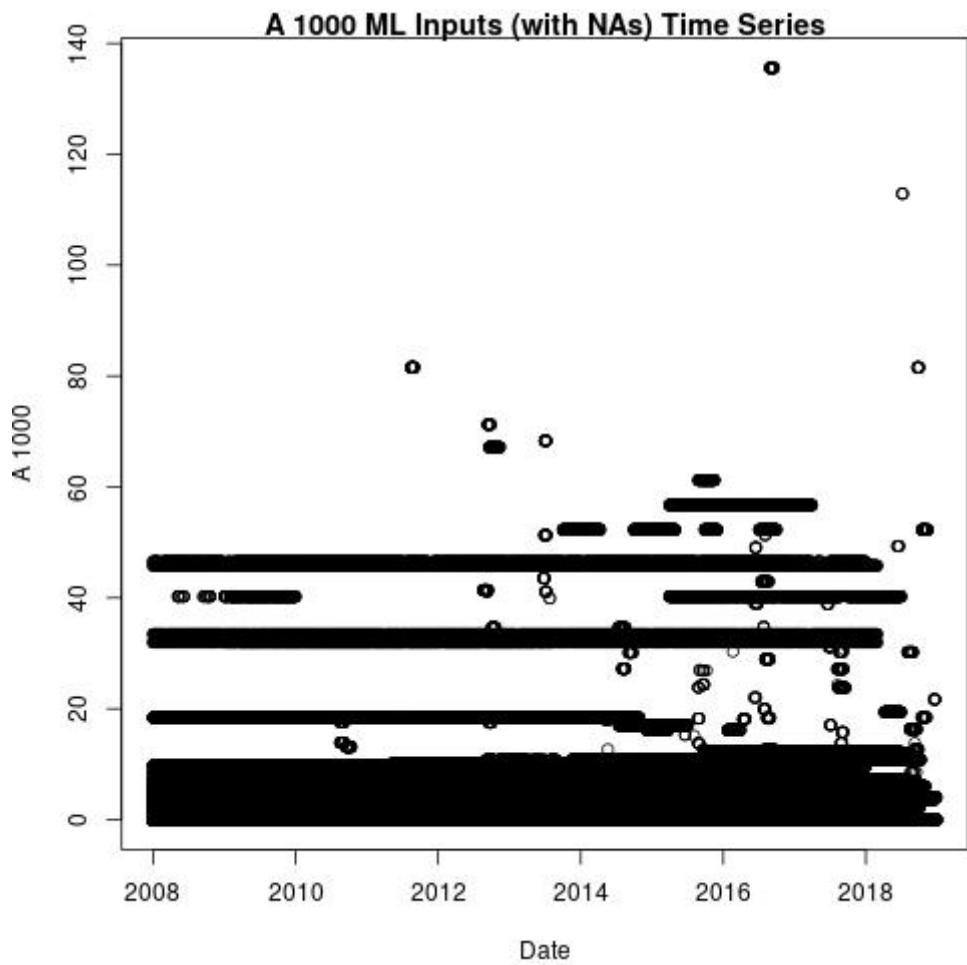


Figure 14: ML Inputs (with NAs) Time Series

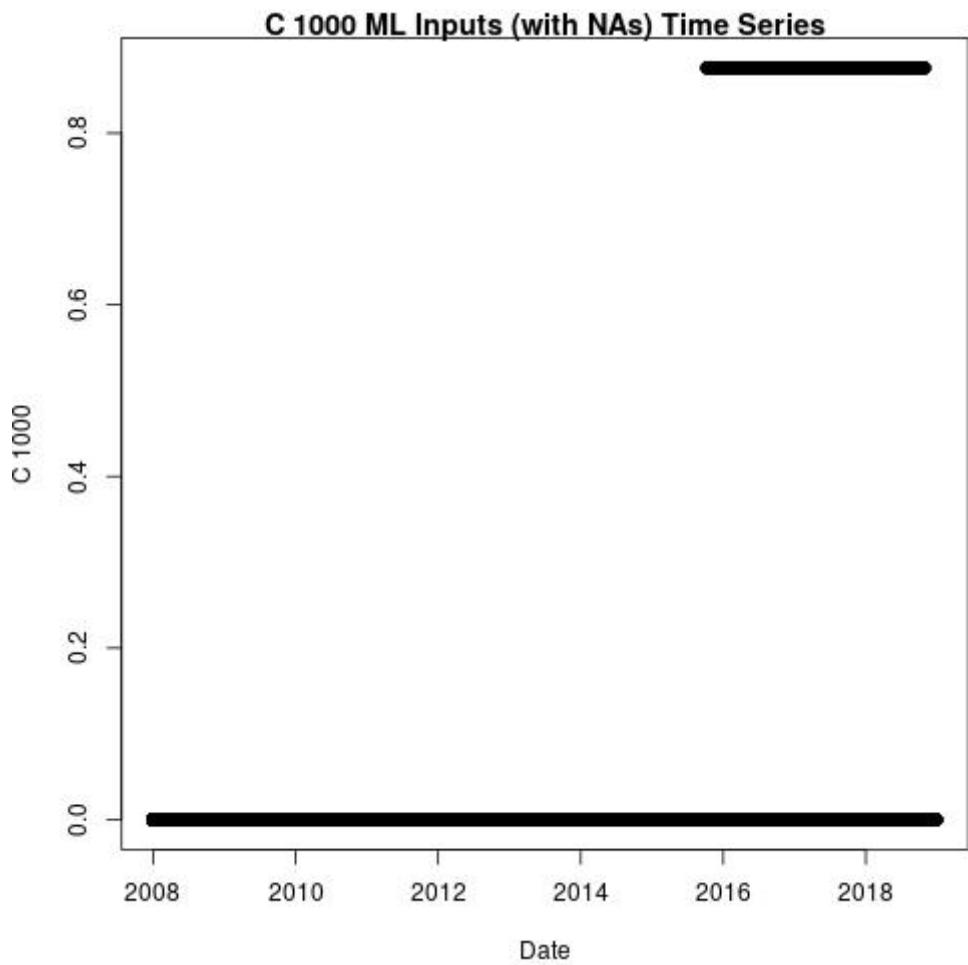


Figure 15: ML Inputs (with NAs) Time Series

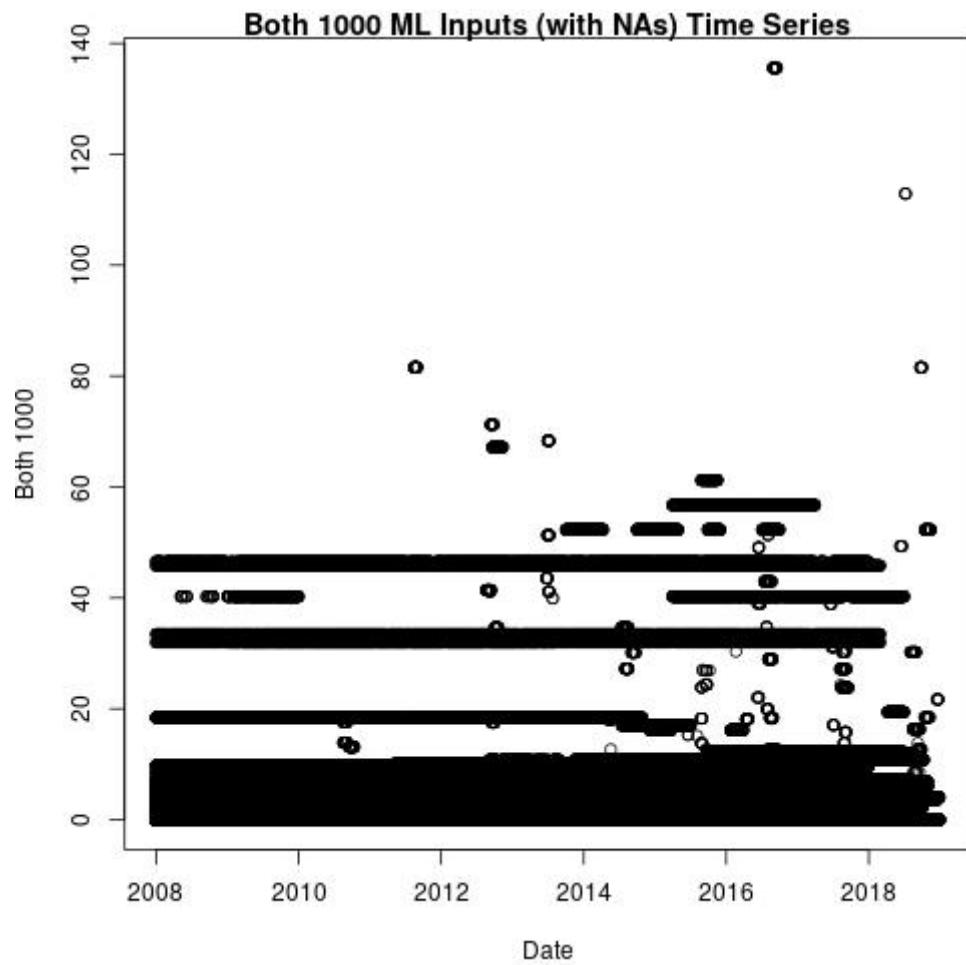


Figure 16: ML Inputs (with NAs) Time Series

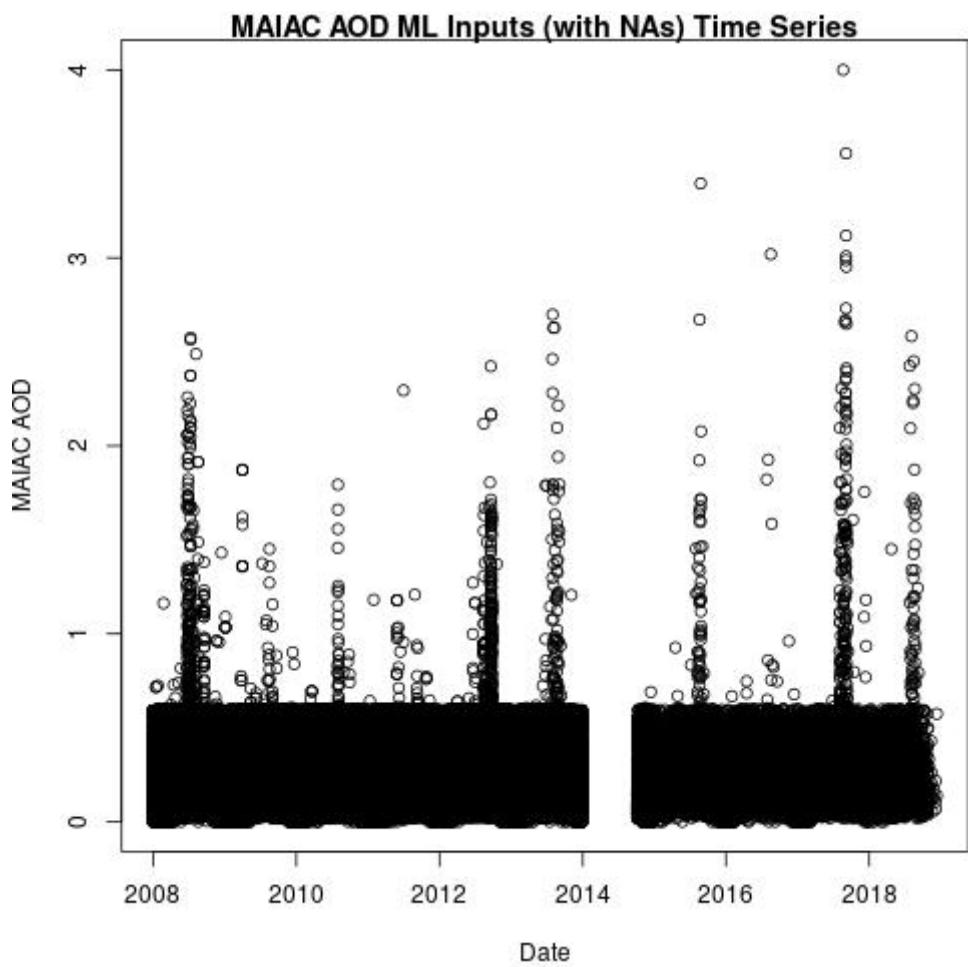


Figure 17: ML Inputs (with NAs) Time Series

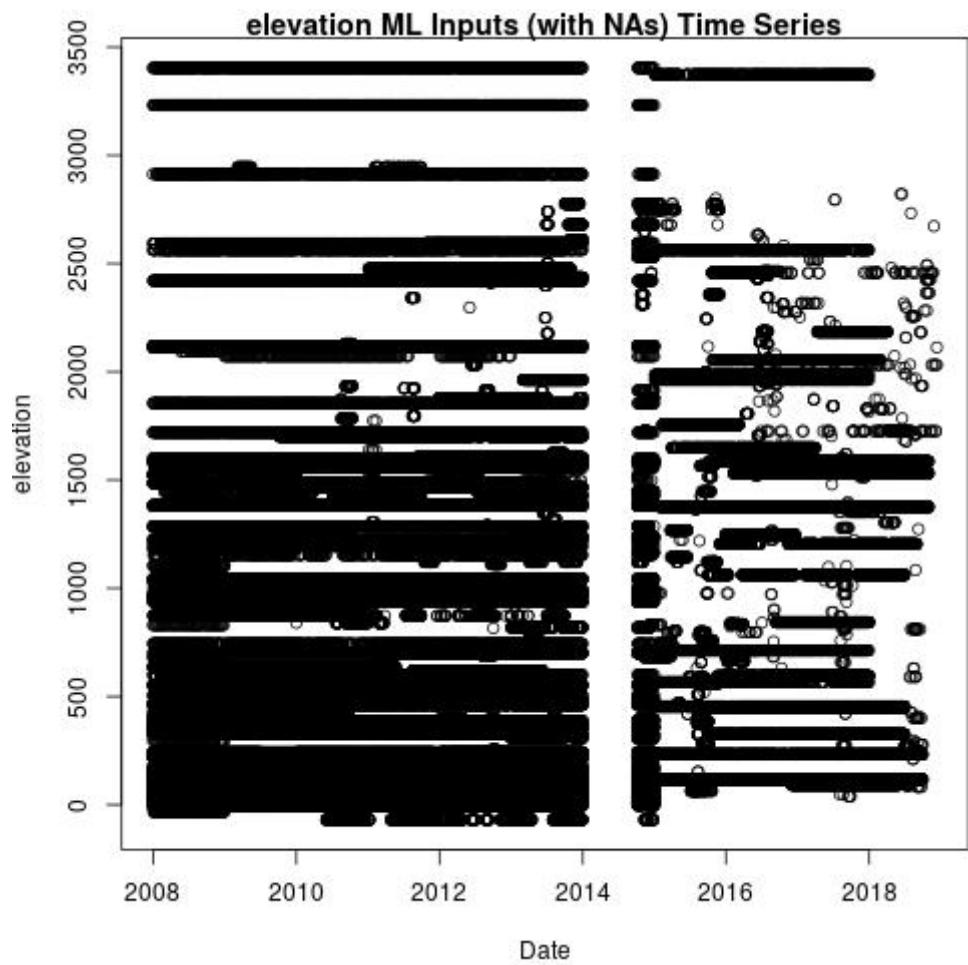


Figure 18: ML Inputs (with NAs) Time Series

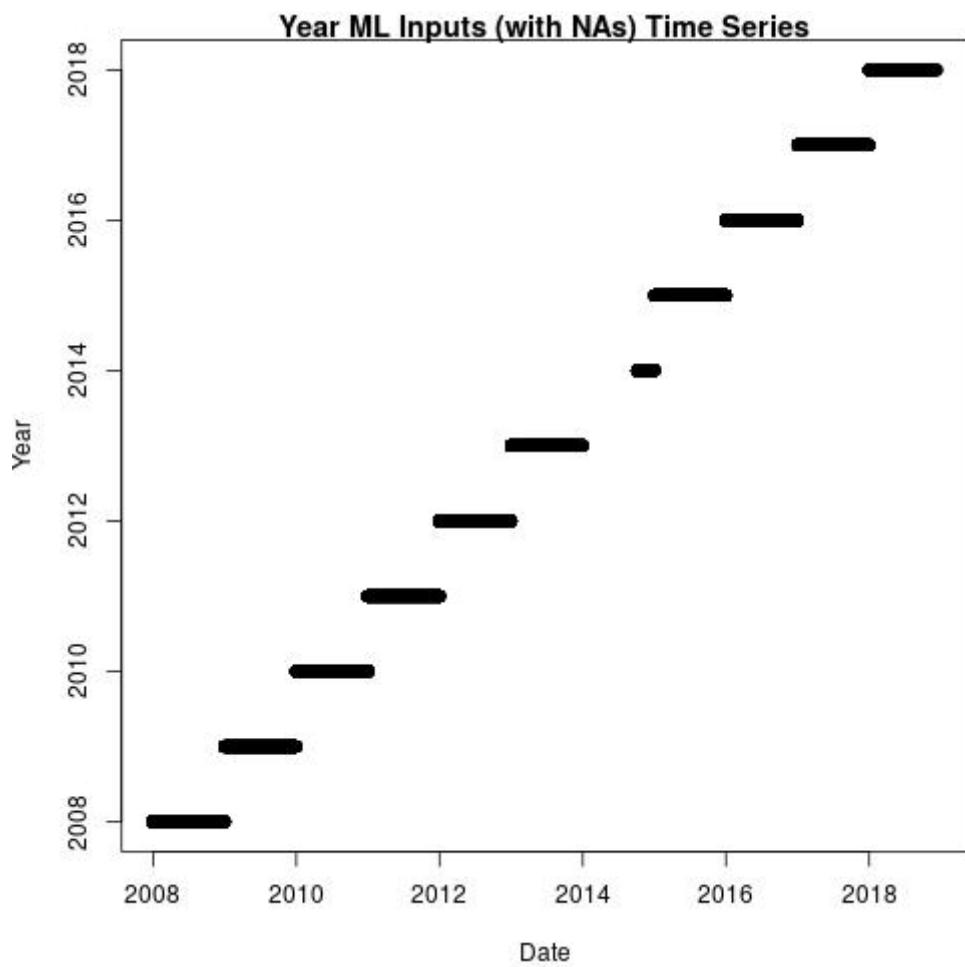


Figure 19: ML Inputs (with NAs) Time Series

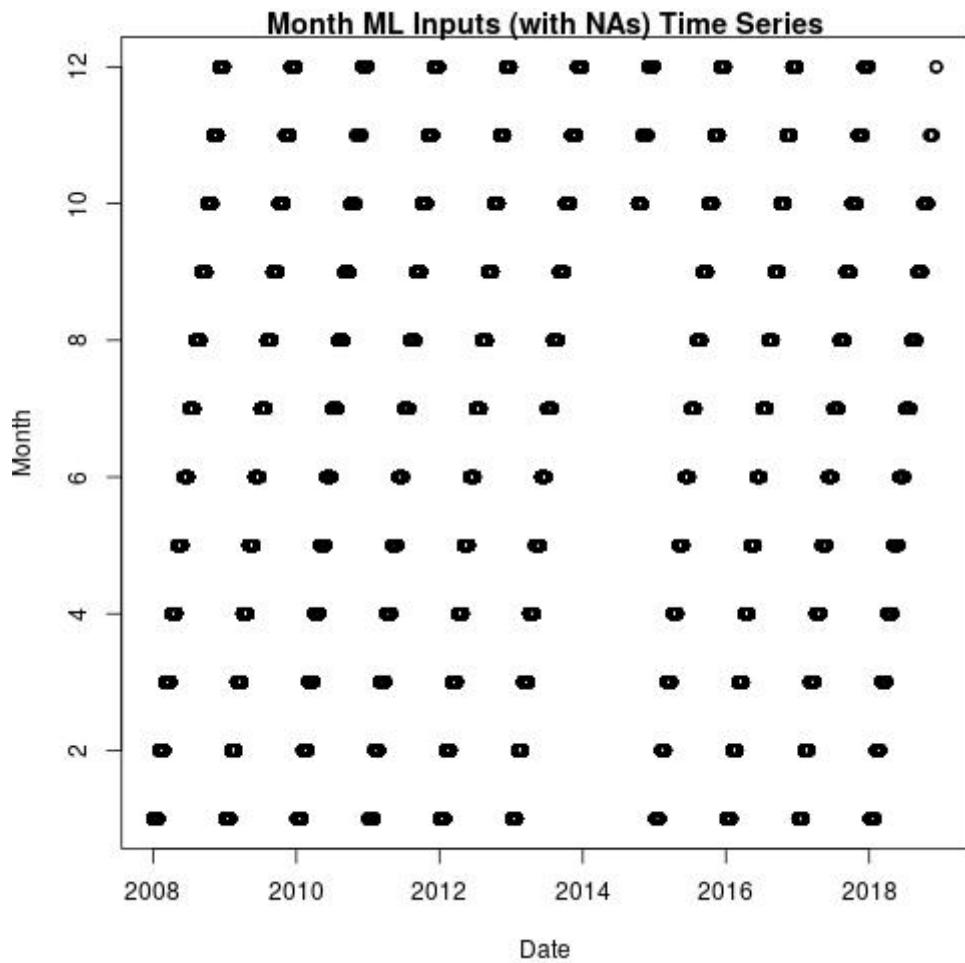


Figure 20: ML Inputs (with NAs) Time Series

0.2 ML Inputs (with NAs) Plot against PM2.5 Obs Images

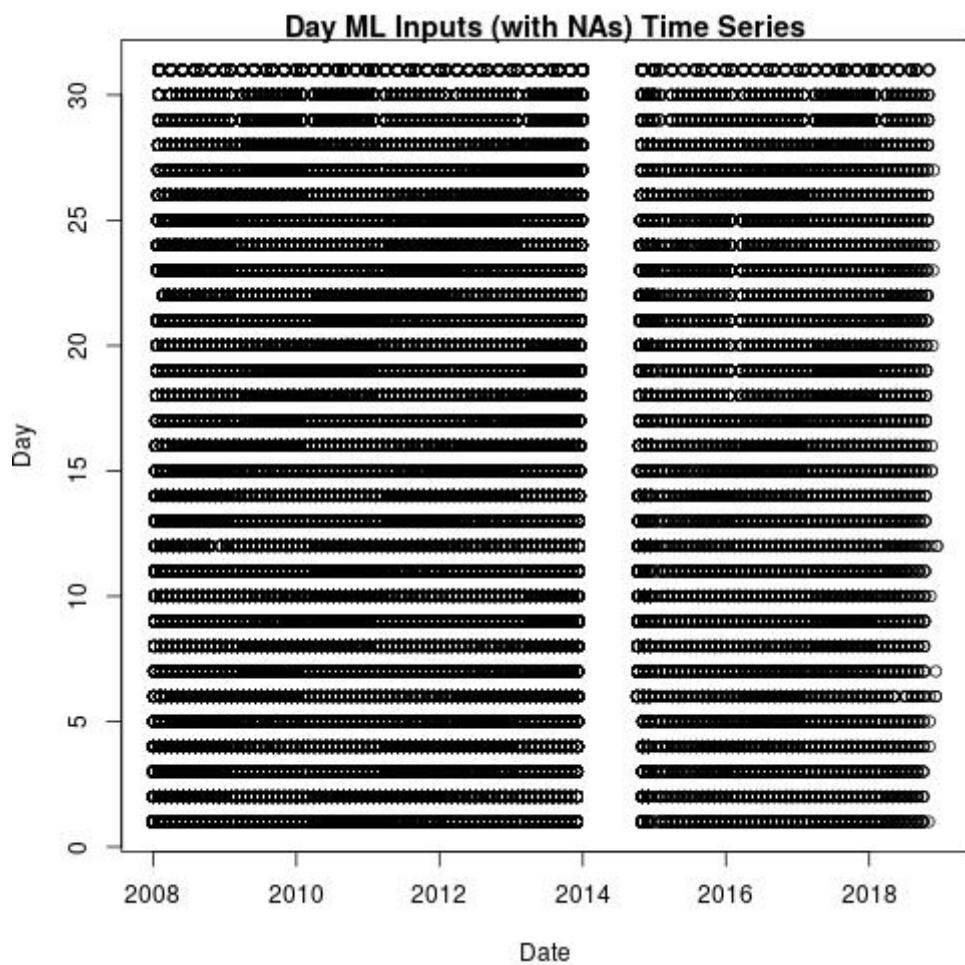


Figure 21: ML Inputs (with NAs) Time Series

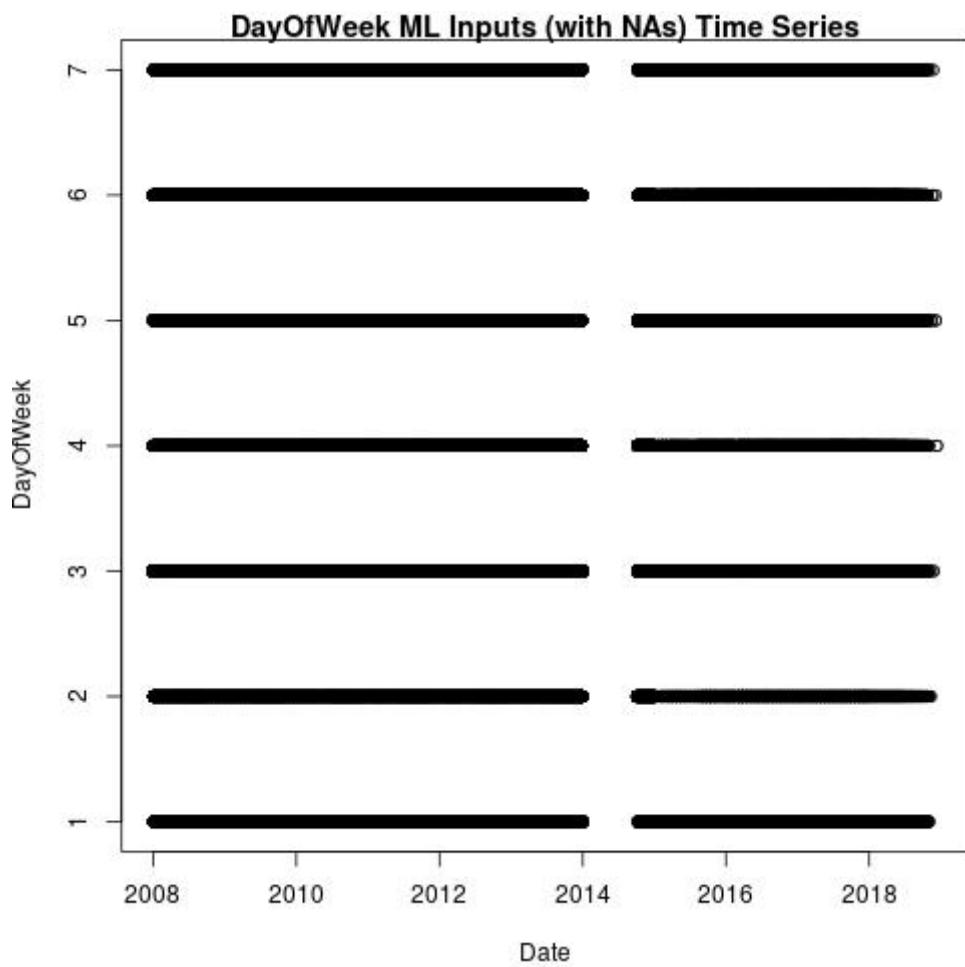


Figure 22: ML Inputs (with NAs) Time Series

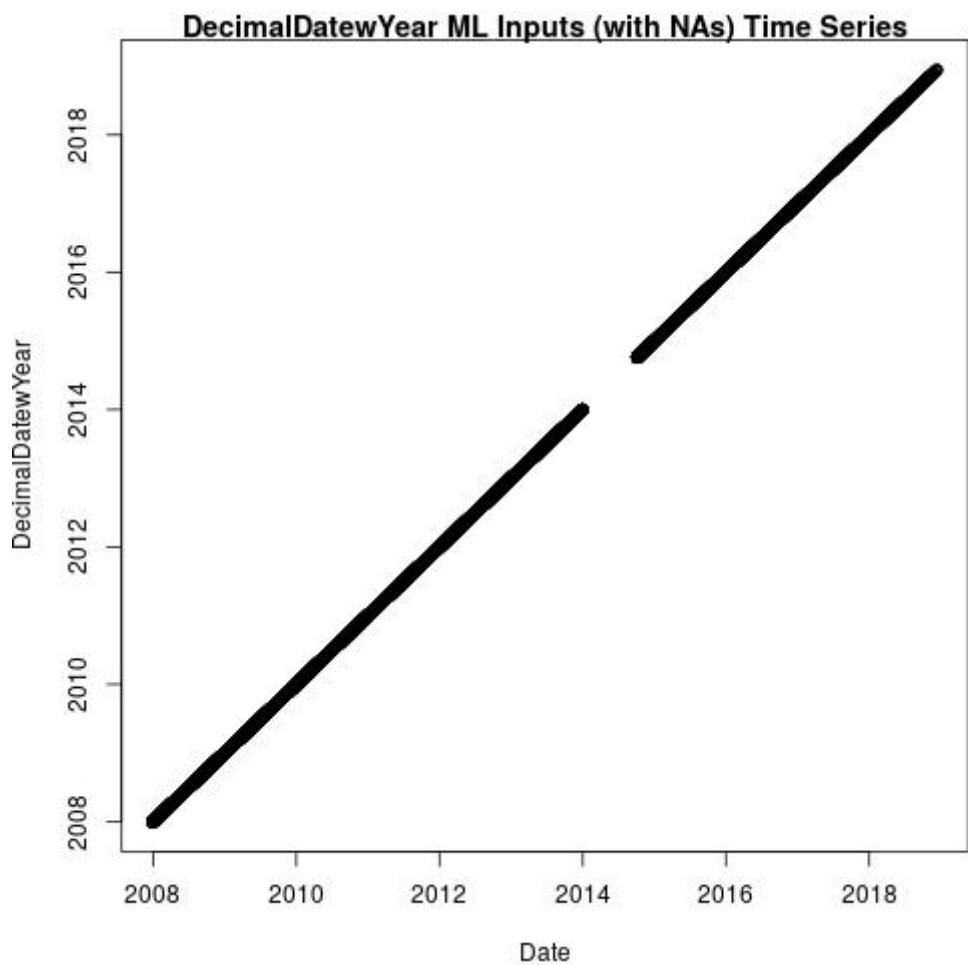


Figure 23: ML Inputs (with NAs) Time Series

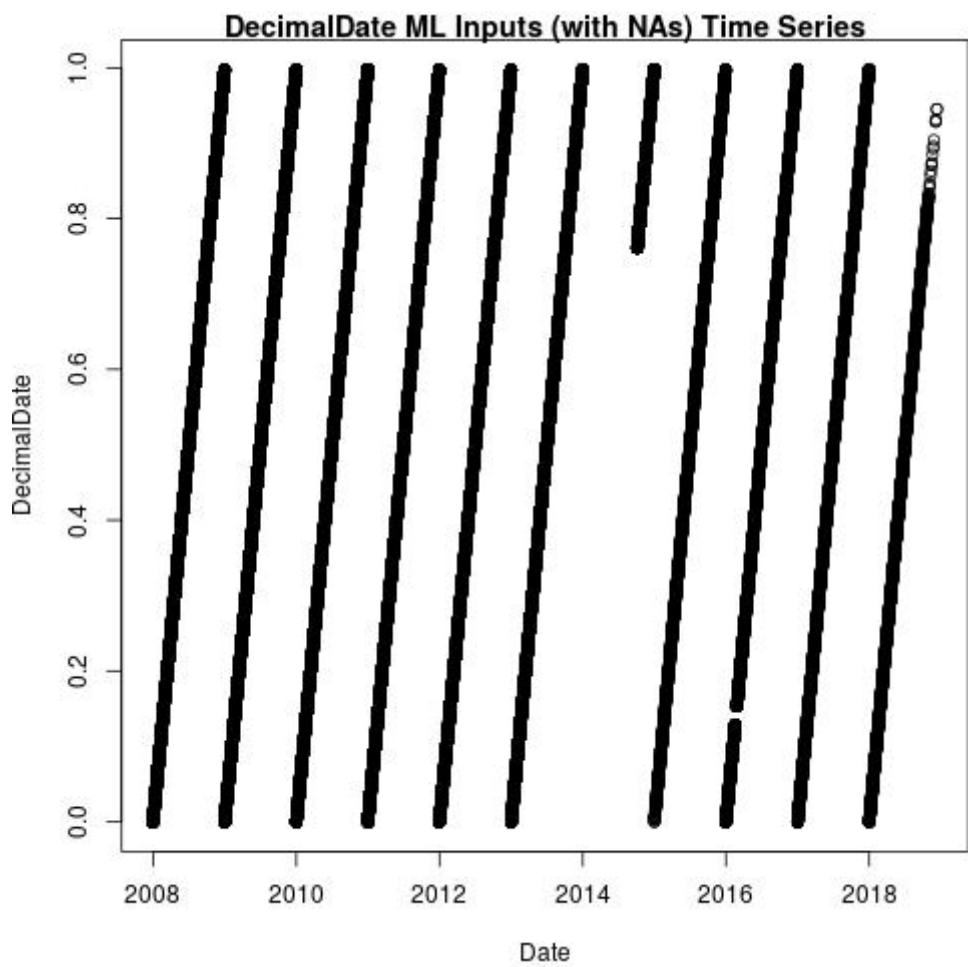


Figure 24: ML Inputs (with NAs) Time Series

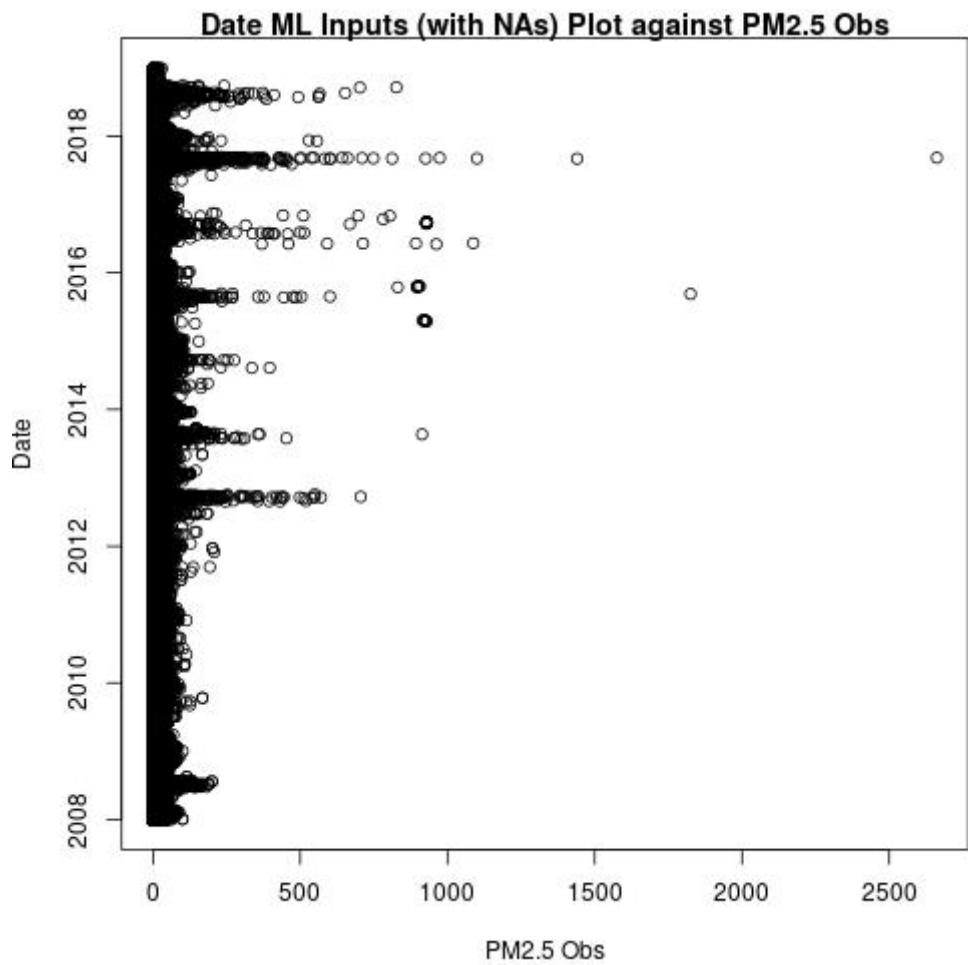


Figure 25: ML Inputs (with NAs) Plot against PM2.5 Obs

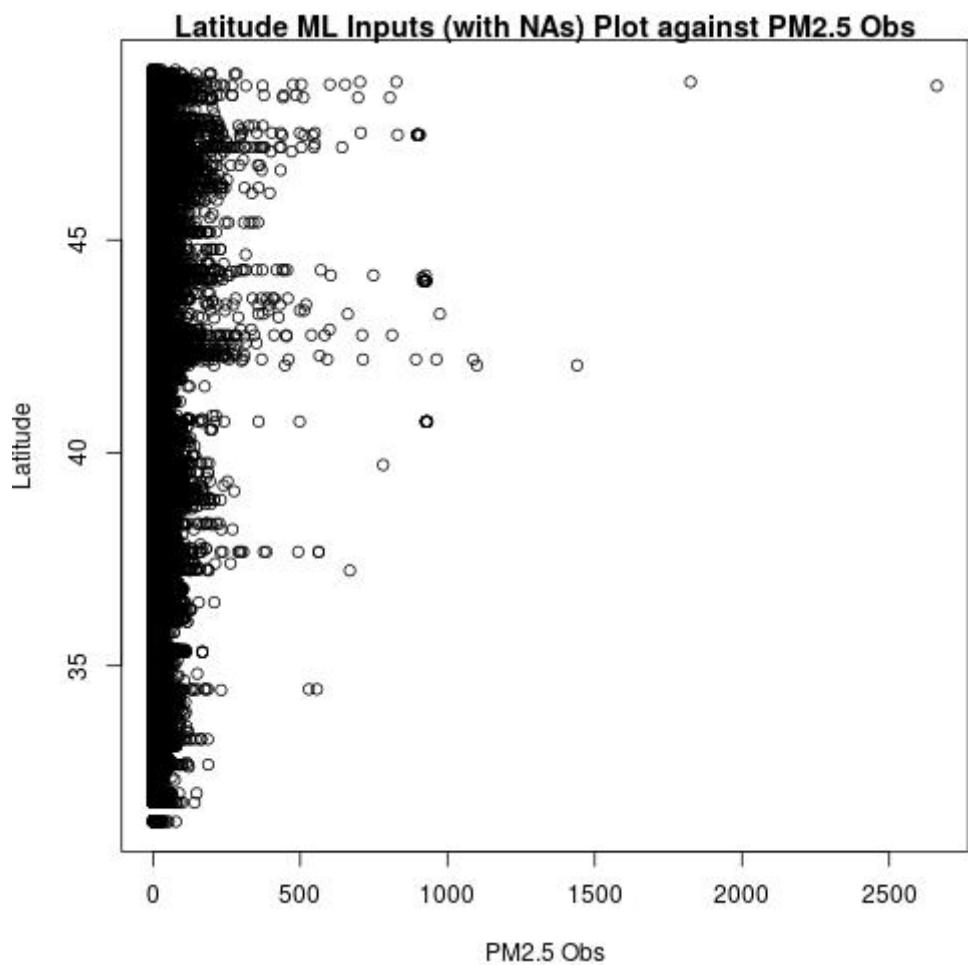


Figure 26: ML Inputs (with NAs) Plot against PM2.5 Obs

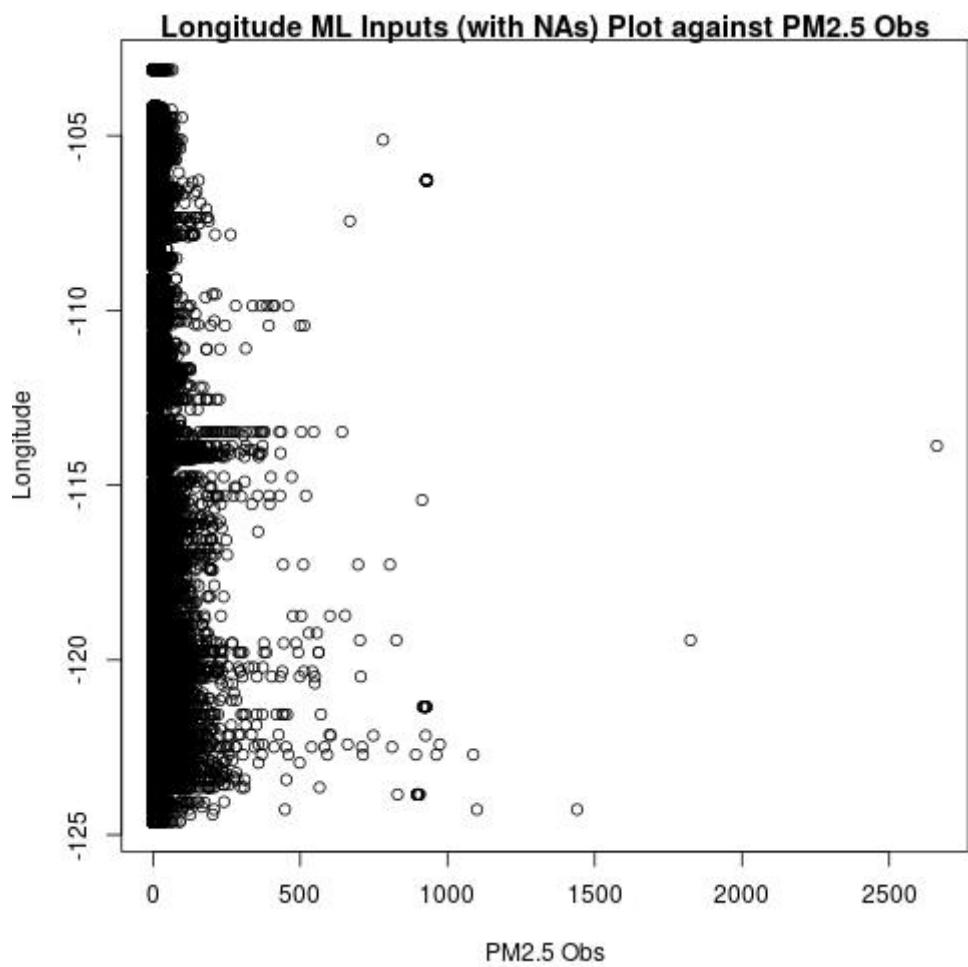


Figure 27: ML Inputs (with NAs) Plot against PM2.5 Obs

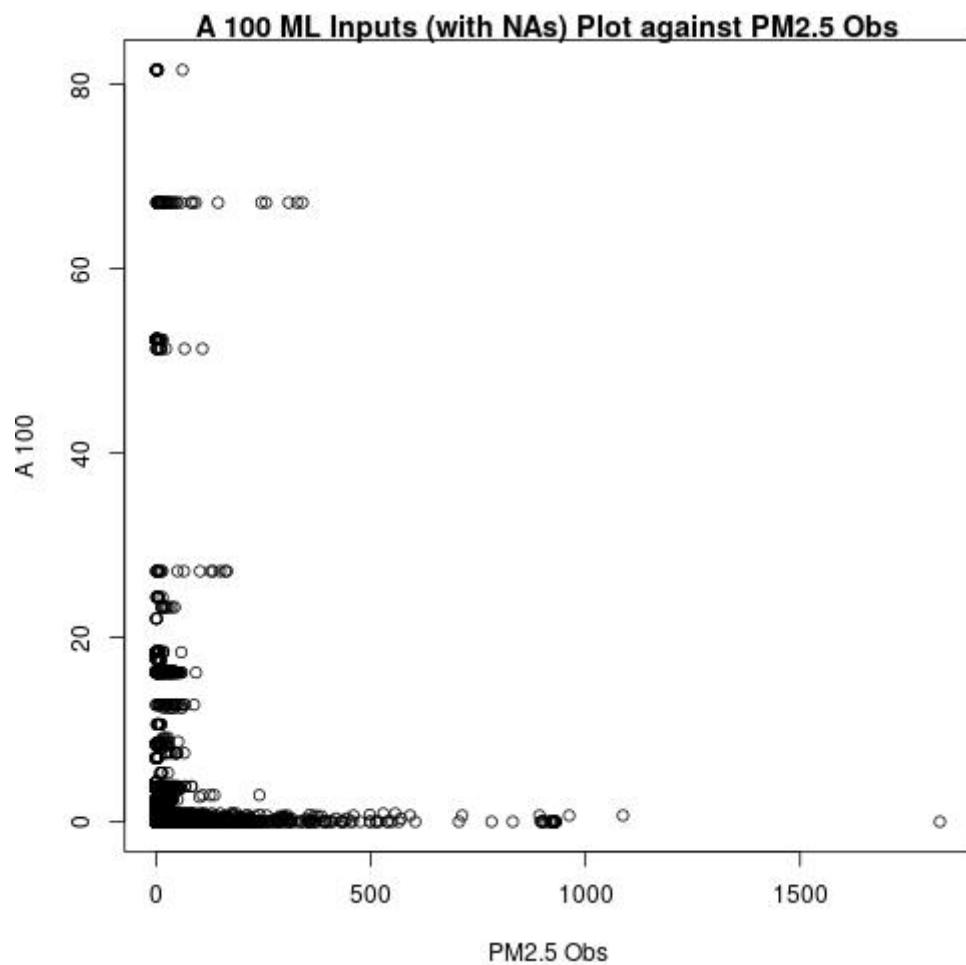


Figure 28: ML Inputs (with NAs) Plot against PM2.5 Obs

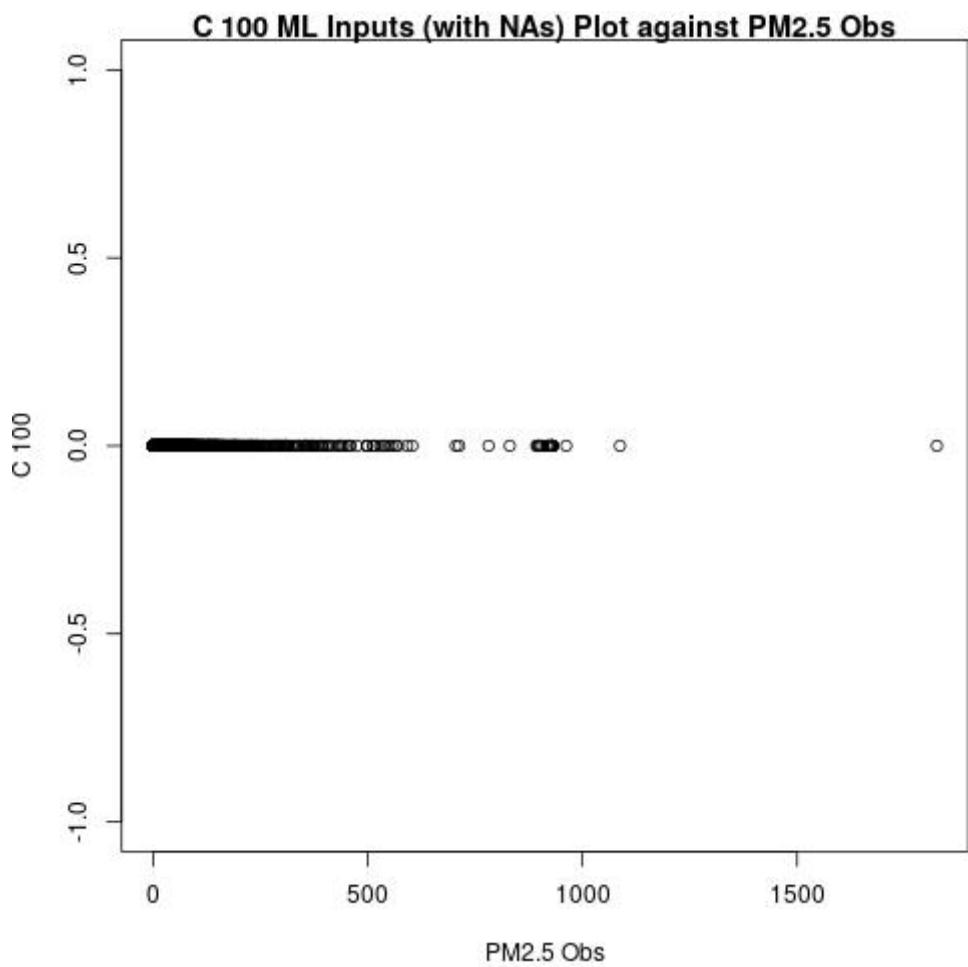


Figure 29: ML Inputs (with NAs) Plot against PM2.5 Obs

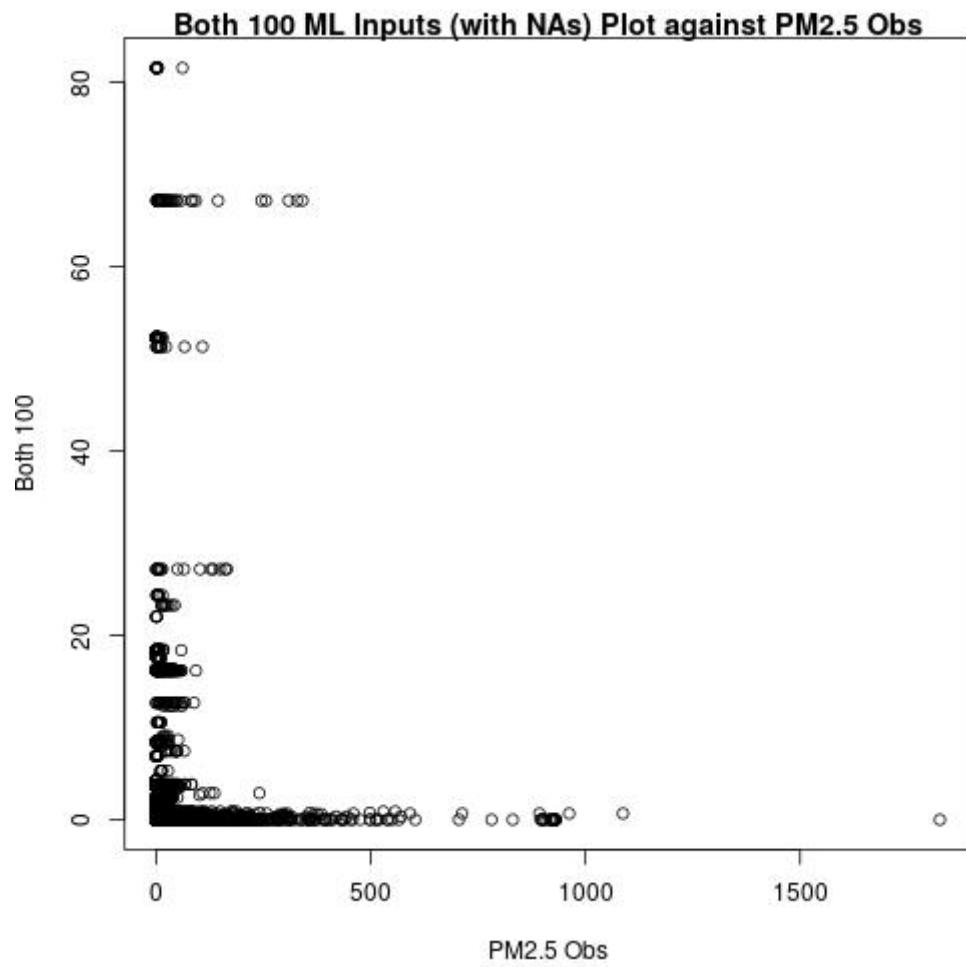


Figure 30: ML Inputs (with NAs) Plot against PM2.5 Obs

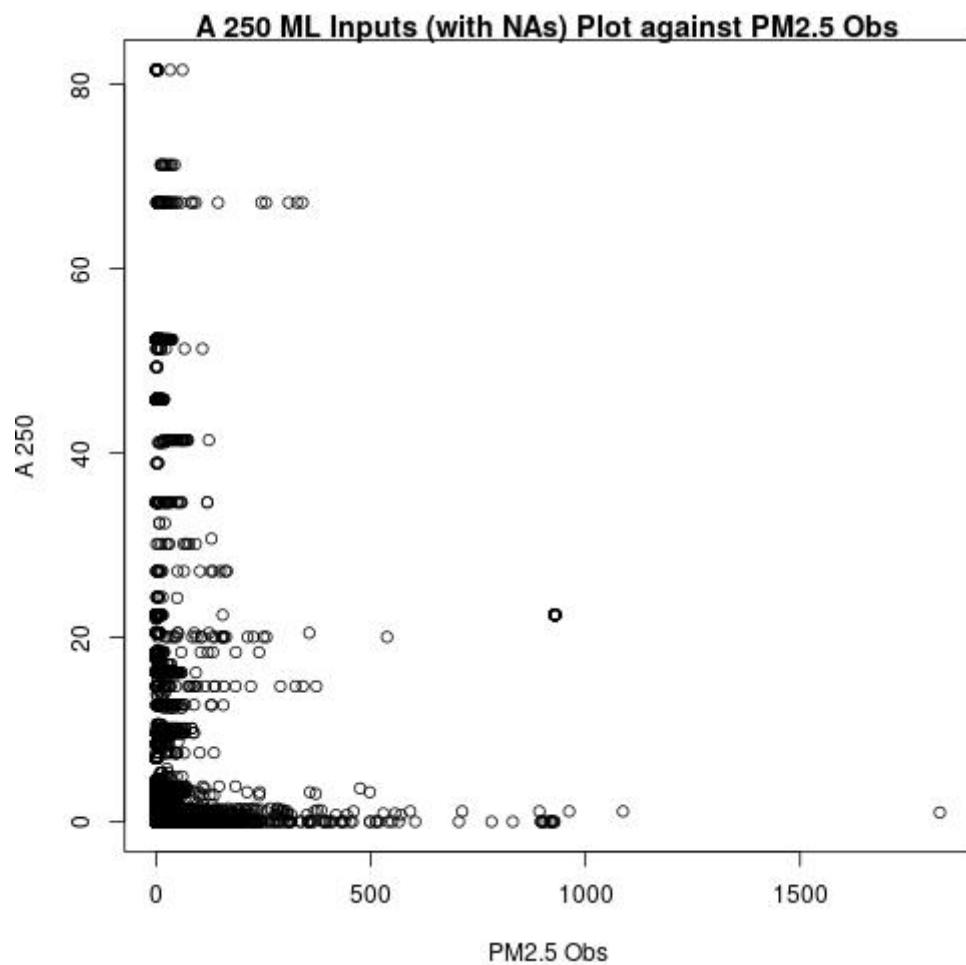


Figure 31: ML Inputs (with NAs) Plot against PM2.5 Obs

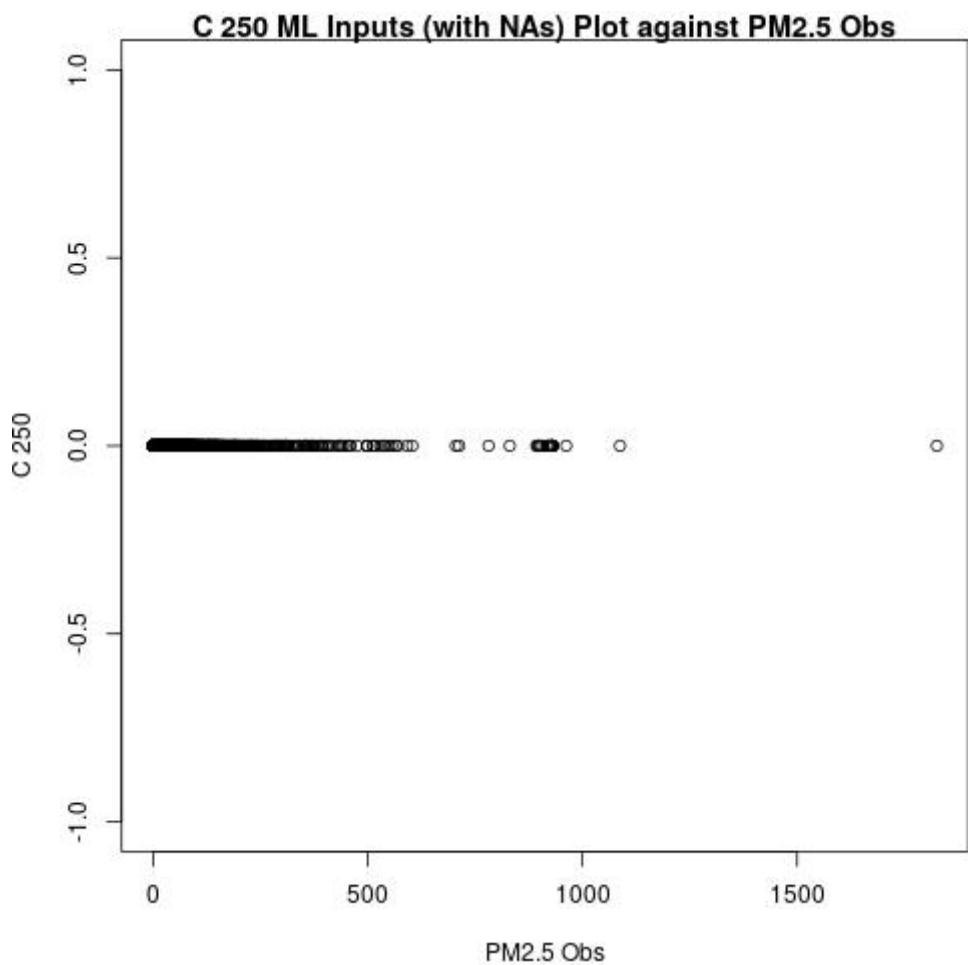


Figure 32: ML Inputs (with NAs) Plot against PM2.5 Obs

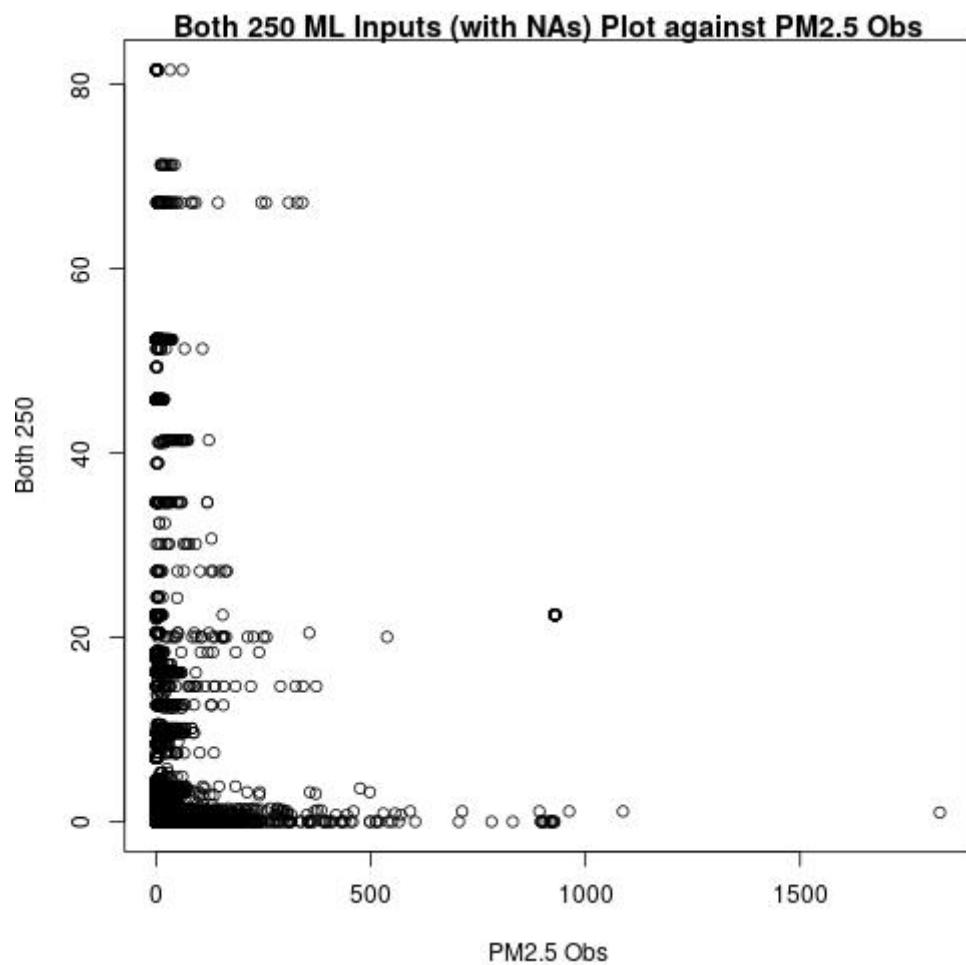


Figure 33: ML Inputs (with NAs) Plot against PM2.5 Obs

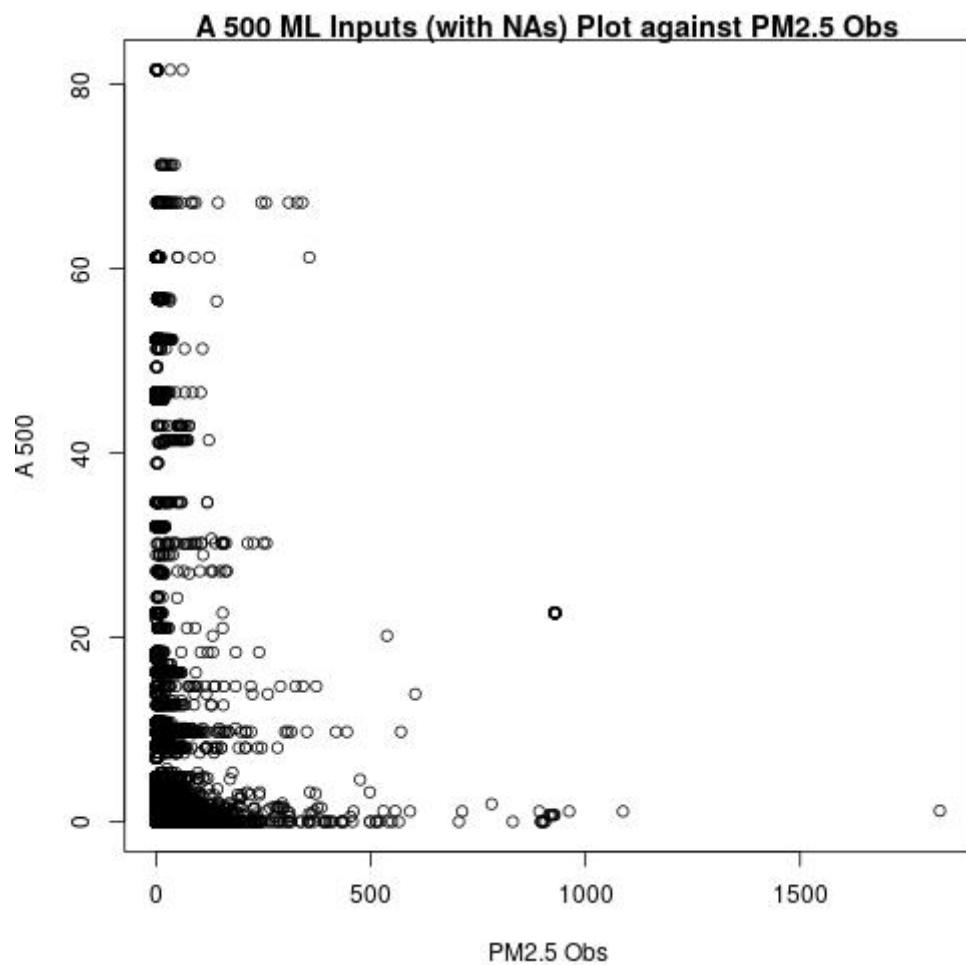


Figure 34: ML Inputs (with NAs) Plot against PM2.5 Obs

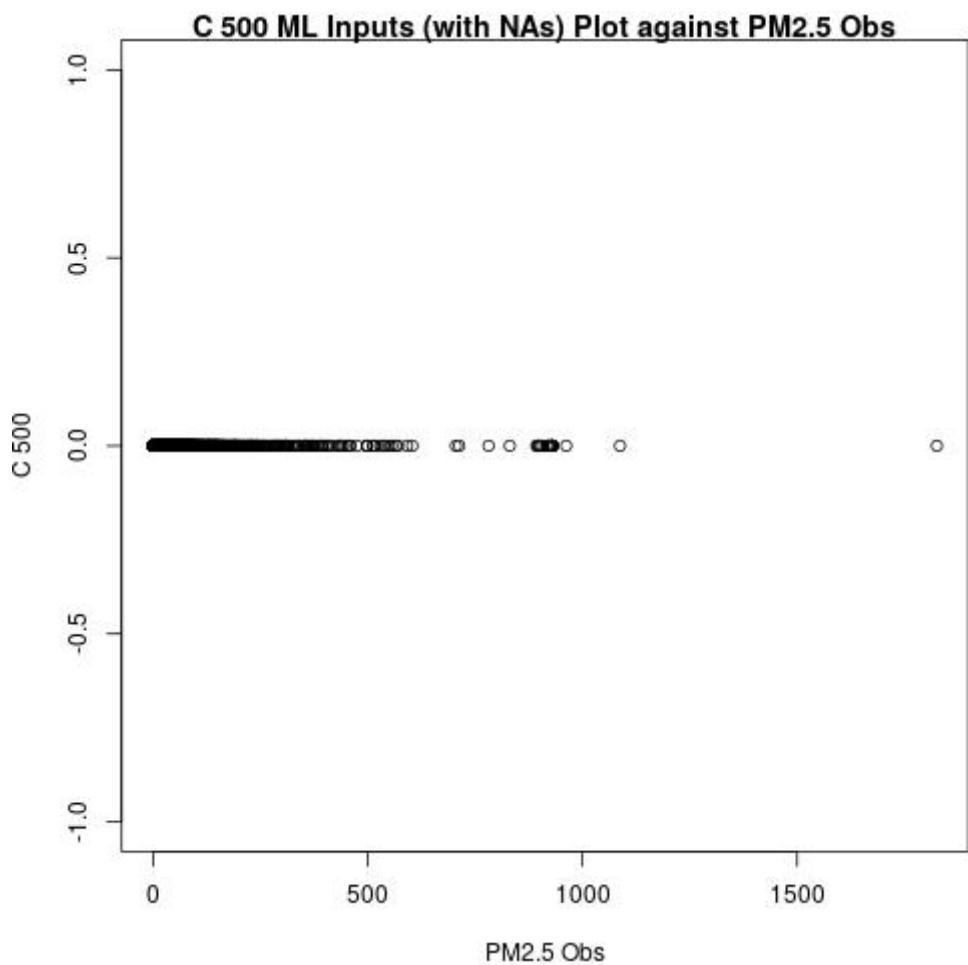


Figure 35: ML Inputs (with NAs) Plot against PM2.5 Obs

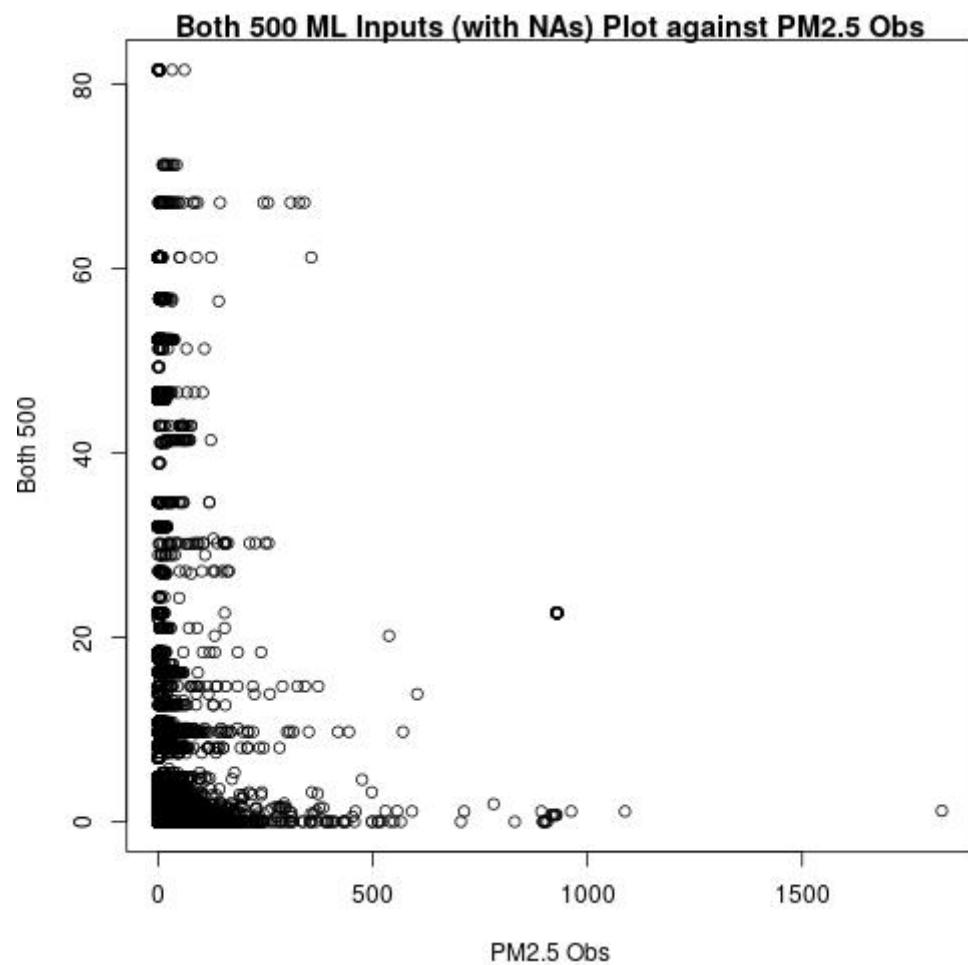


Figure 36: ML Inputs (with NAs) Plot against PM2.5 Obs

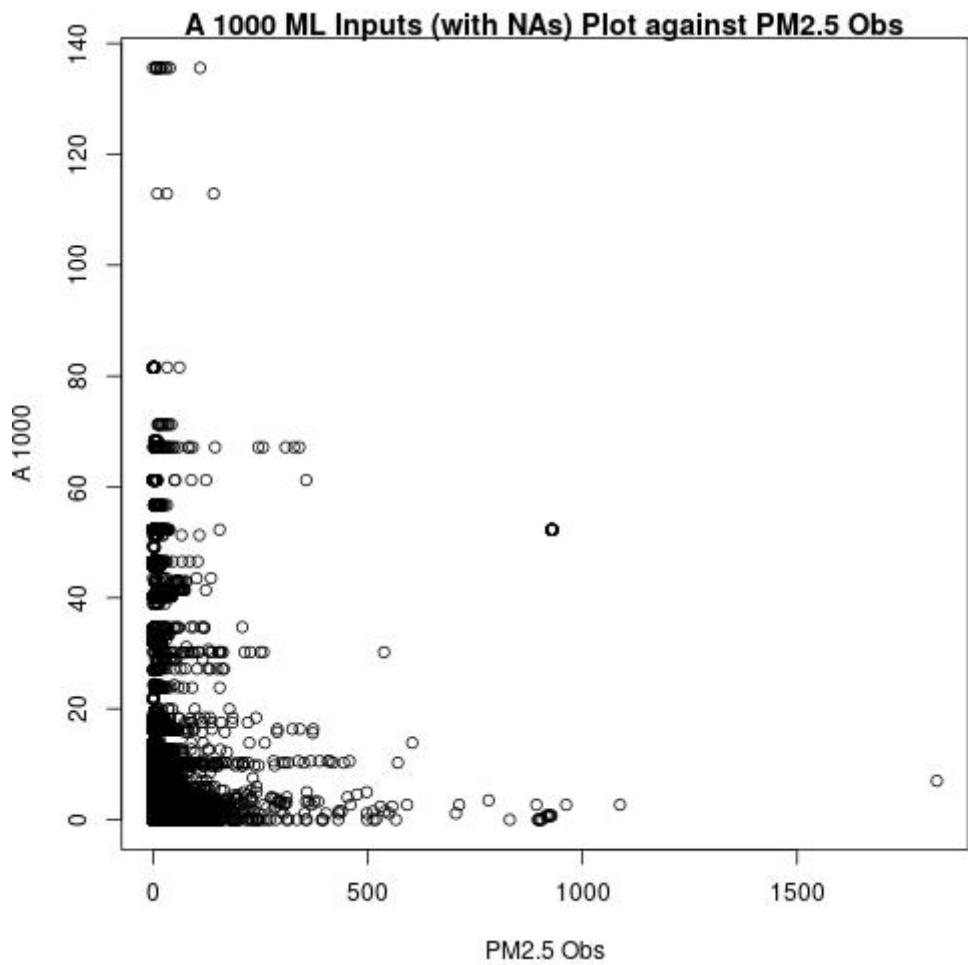


Figure 37: ML Inputs (with NAs) Plot against PM2.5 Obs

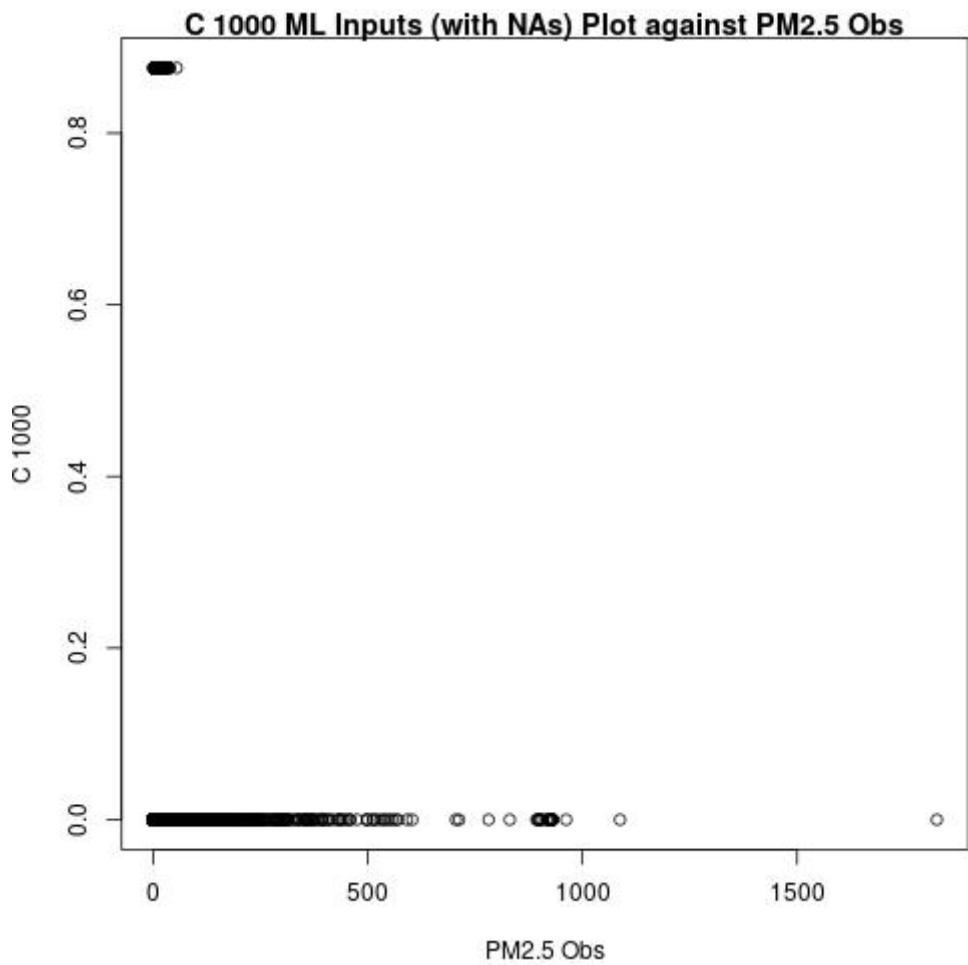


Figure 38: ML Inputs (with NAs) Plot against PM2.5 Obs

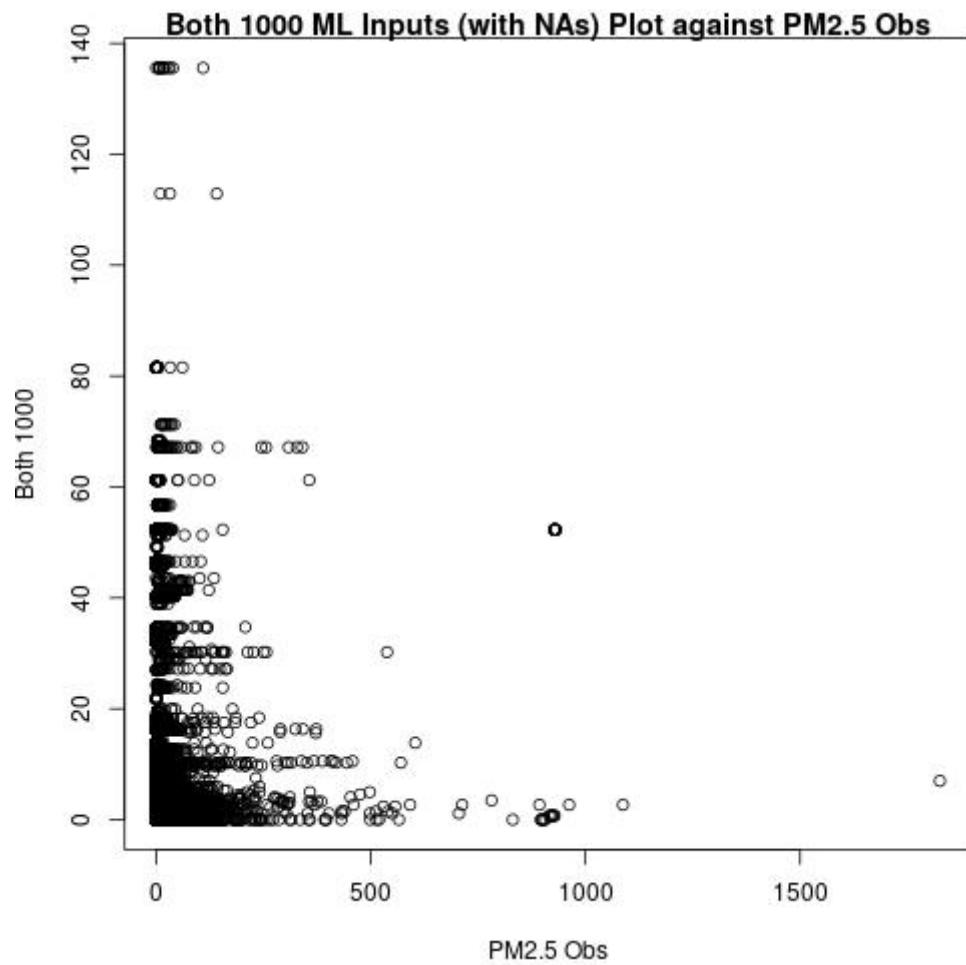


Figure 39: ML Inputs (with NAs) Plot against PM2.5 Obs

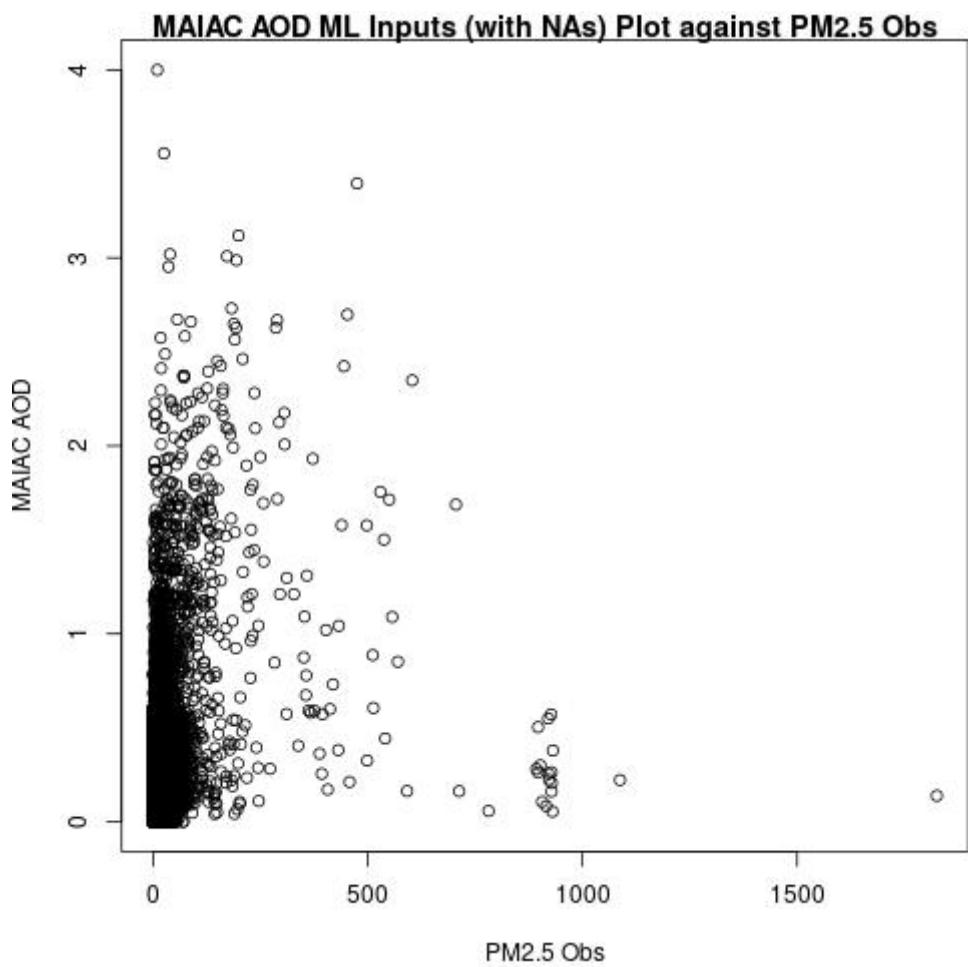


Figure 40: ML Inputs (with NAs) Plot against PM2.5 Obs

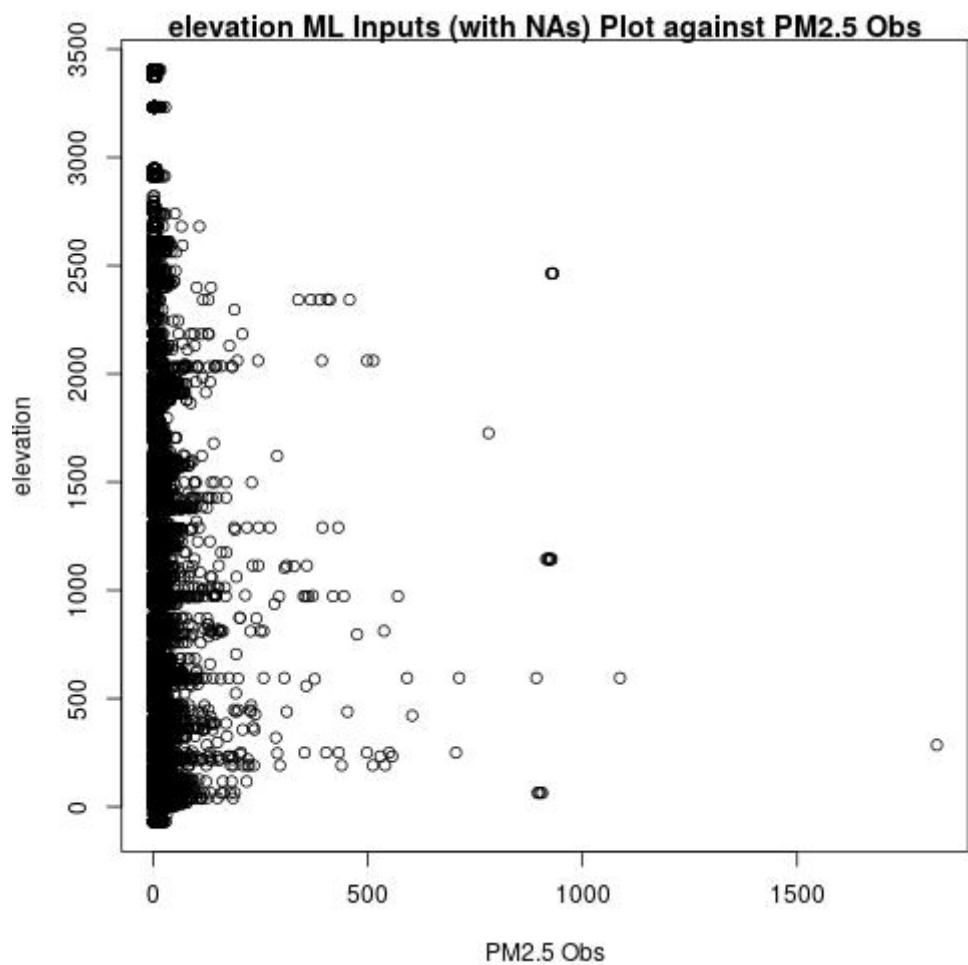


Figure 41: ML Inputs (with NAs) Plot against PM2.5 Obs

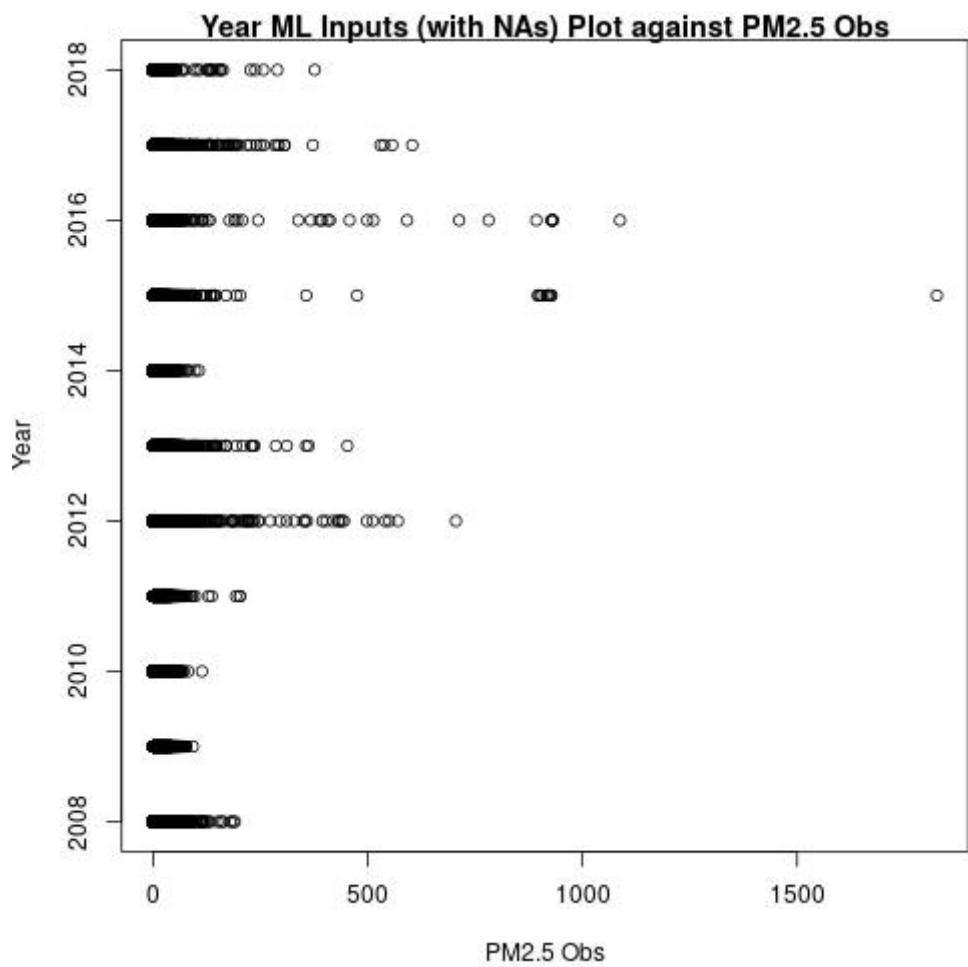


Figure 42: ML Inputs (with NAs) Plot against PM2.5 Obs

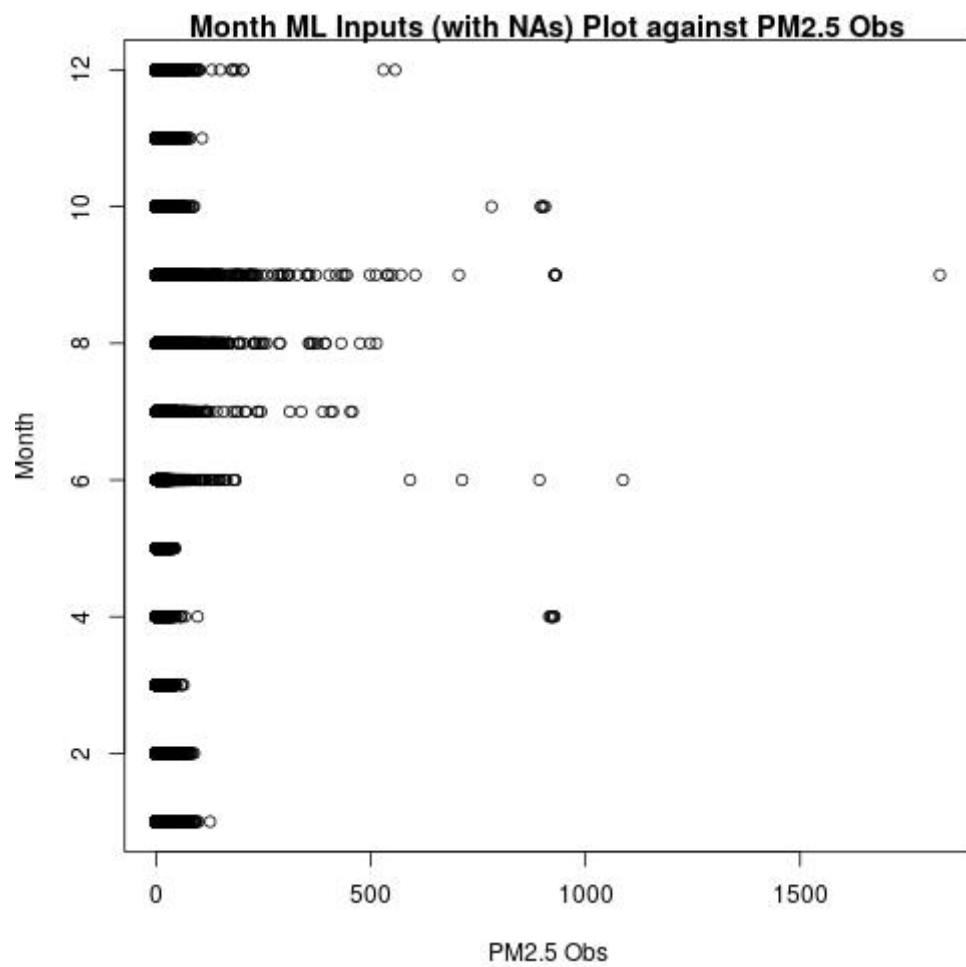


Figure 43: ML Inputs (with NAs) Plot against PM2.5 Obs

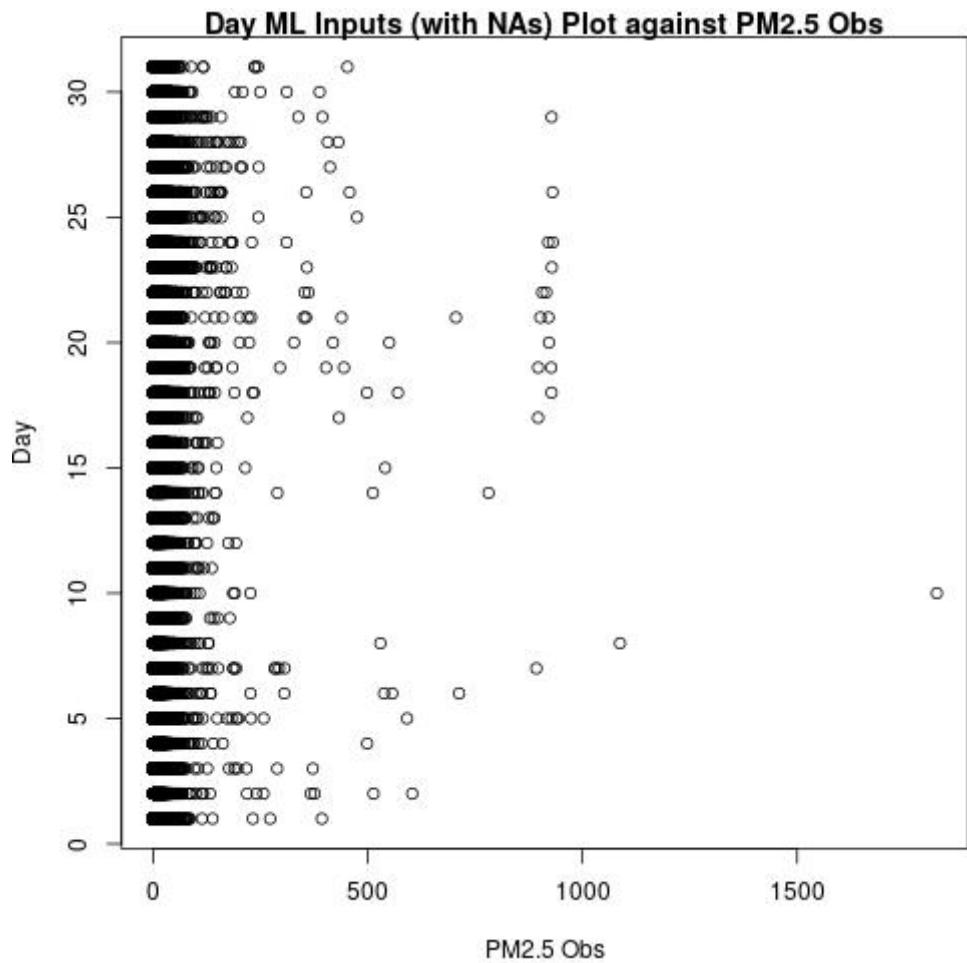


Figure 44: ML Inputs (with NAs) Plot against PM2.5 Obs

0.3 ML Inputs (with NAs) Map subset of days Images

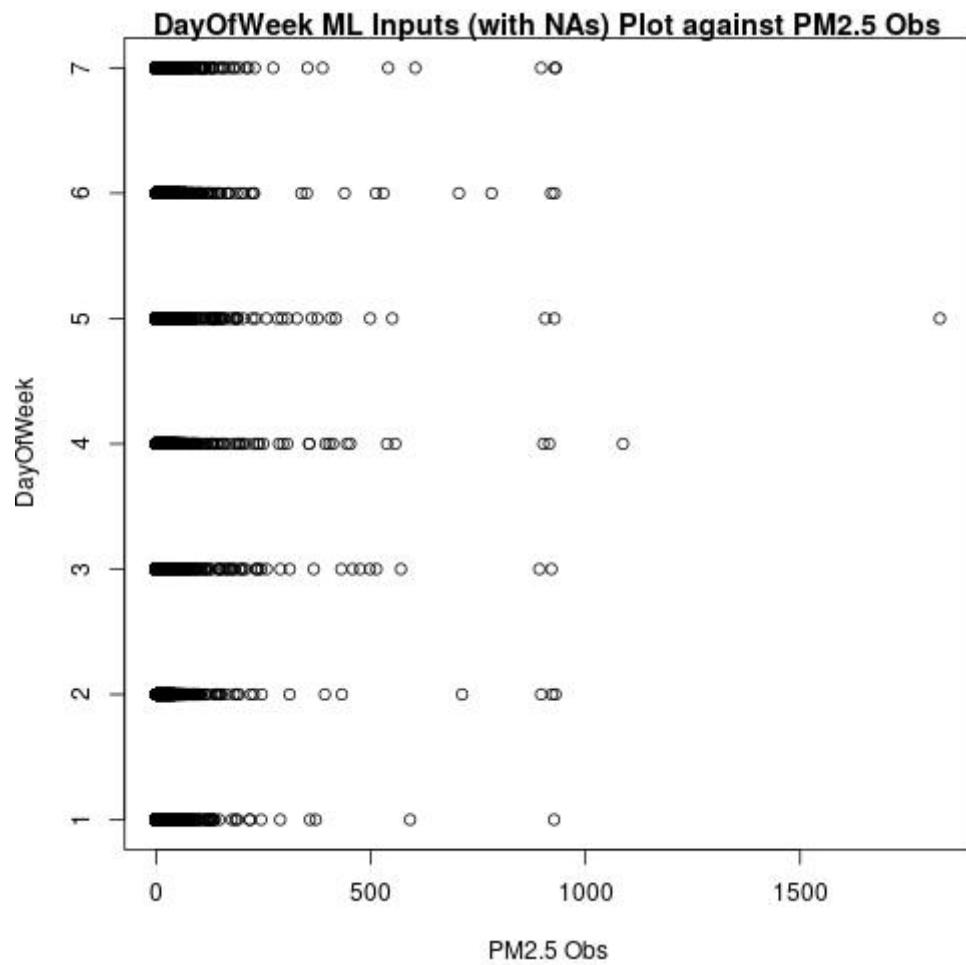


Figure 45: ML Inputs (with NAs) Plot against PM2.5 Obs

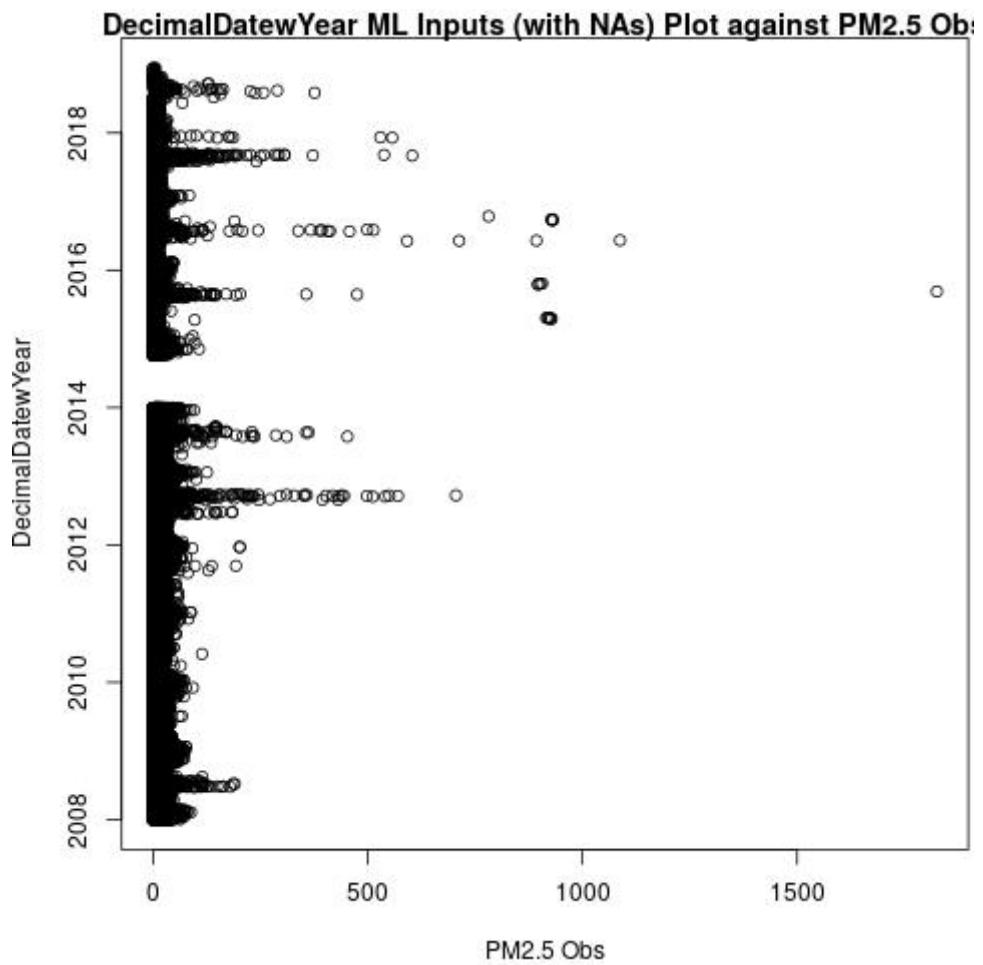


Figure 46: ML Inputs (with NAs) Plot against PM2.5 Obs

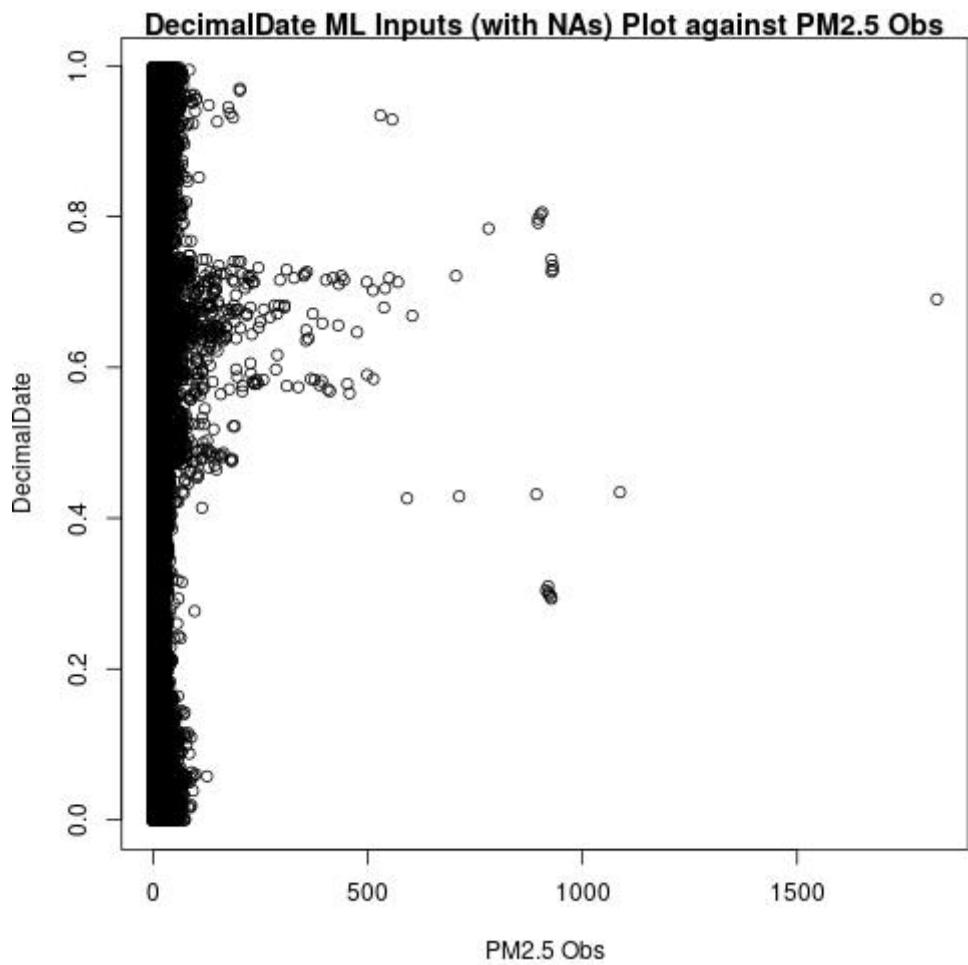


Figure 47: ML Inputs (with NAs) Plot against PM2.5 Obs

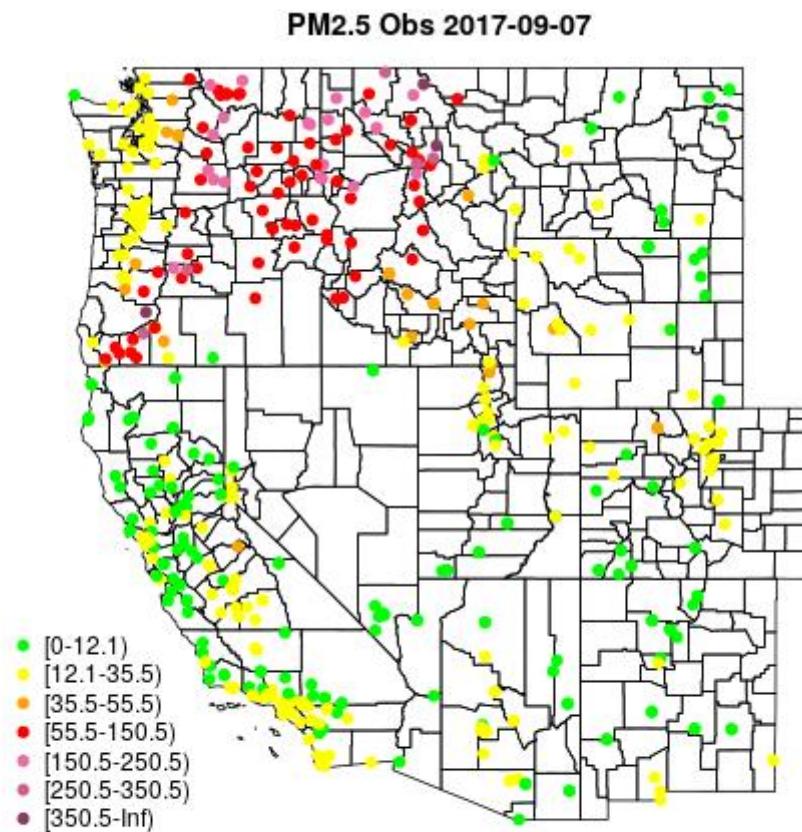


Figure 48: PM2.5 Obs 2017-09-07

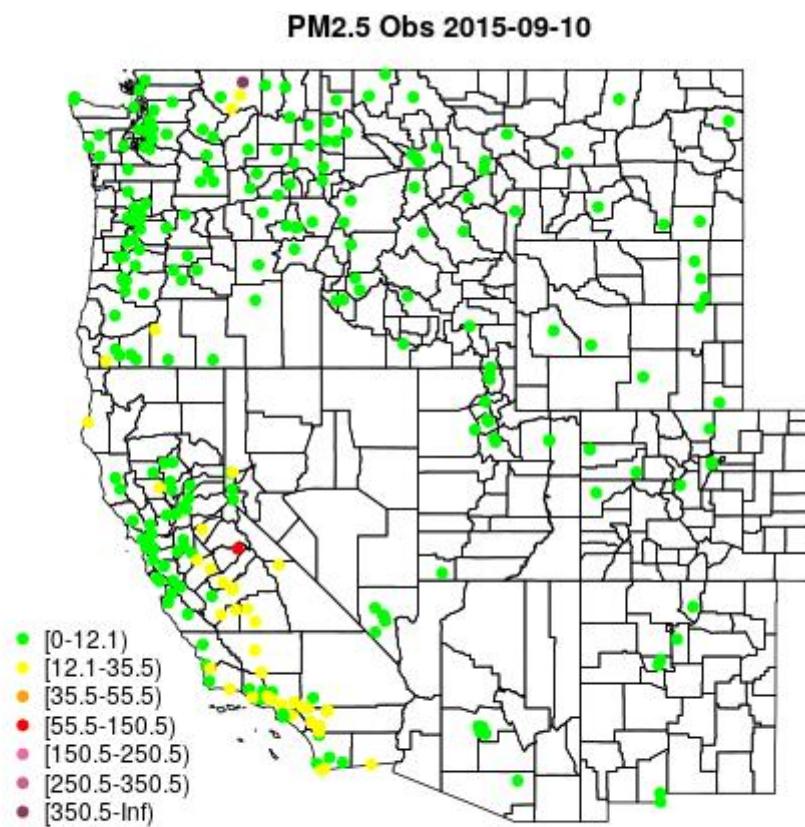


Figure 49: PM2.5 Obs 2015-09-10

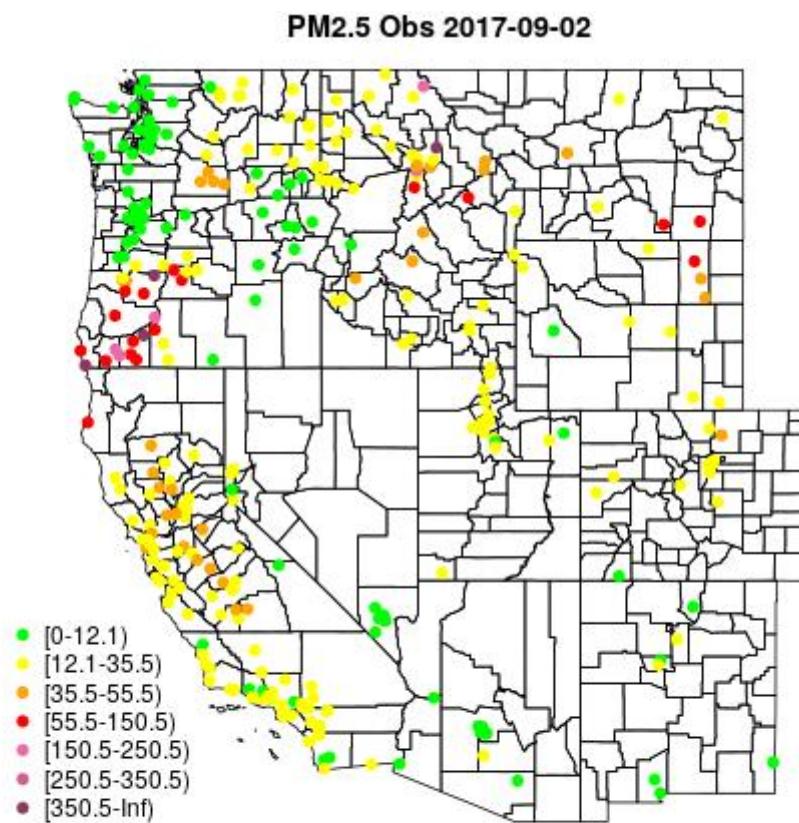


Figure 50: PM2.5 Obs 2017-09-02

PM2.5 Obs 2018-11-03

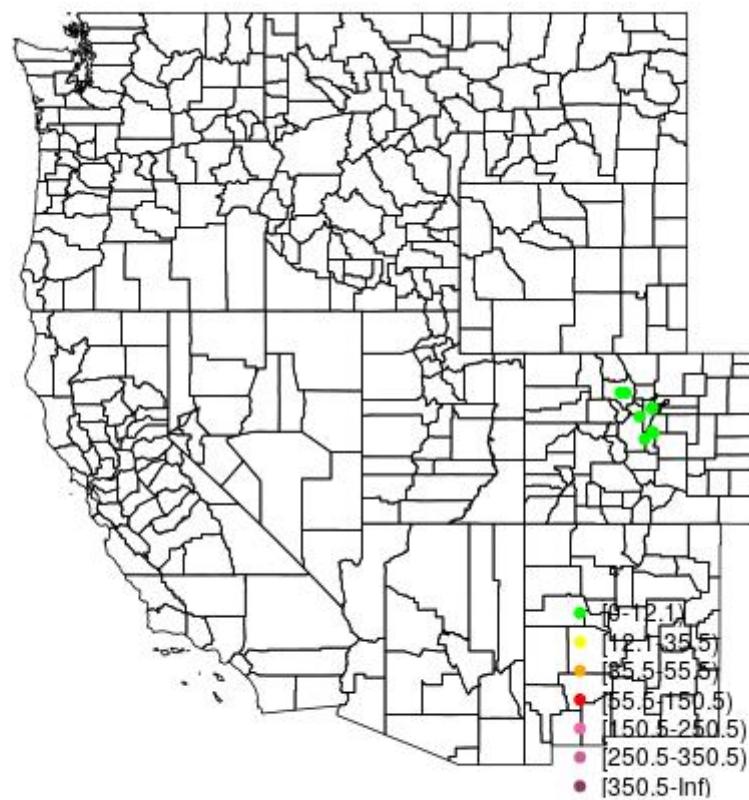


Figure 51: PM2.5 Obs 2018-11-03

PM2.5 Obs 2018-11-25

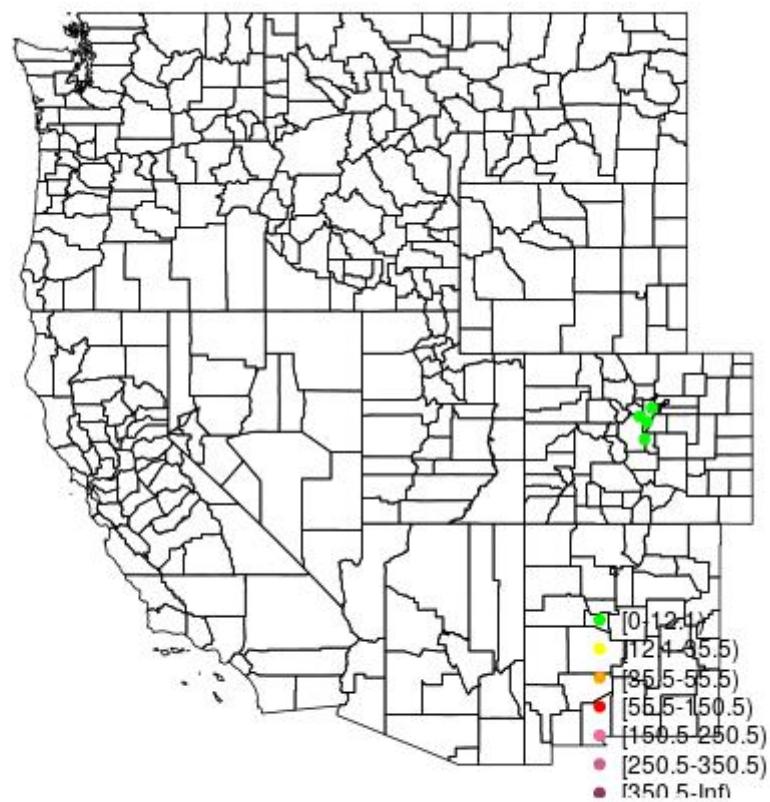


Figure 52: PM2.5 Obs 2018-11-25

PM2.5 Obs 2018-11-18

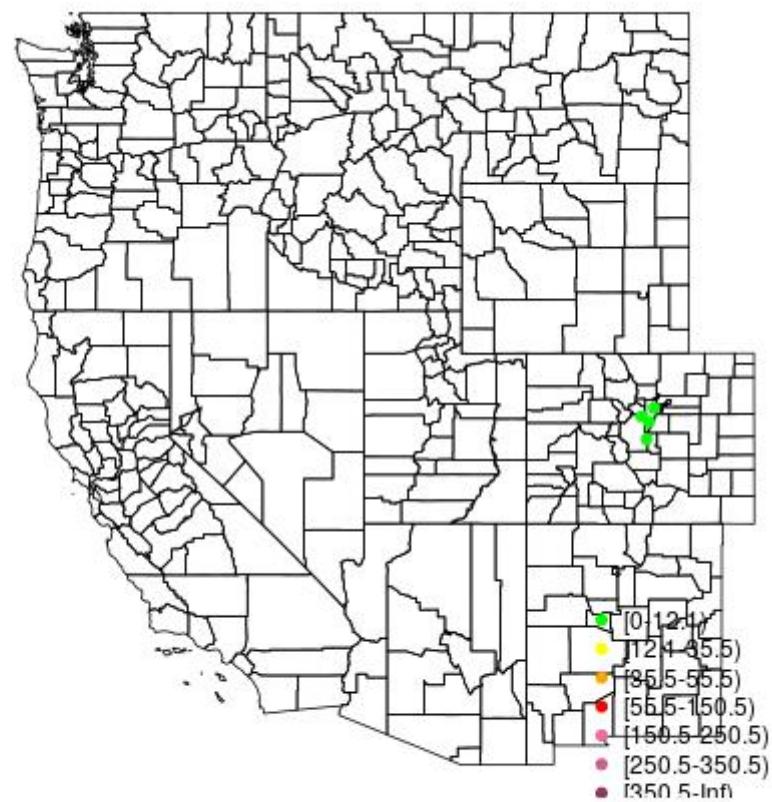


Figure 53: PM2.5 Obs 2018-11-18

A 100 2017-09-07

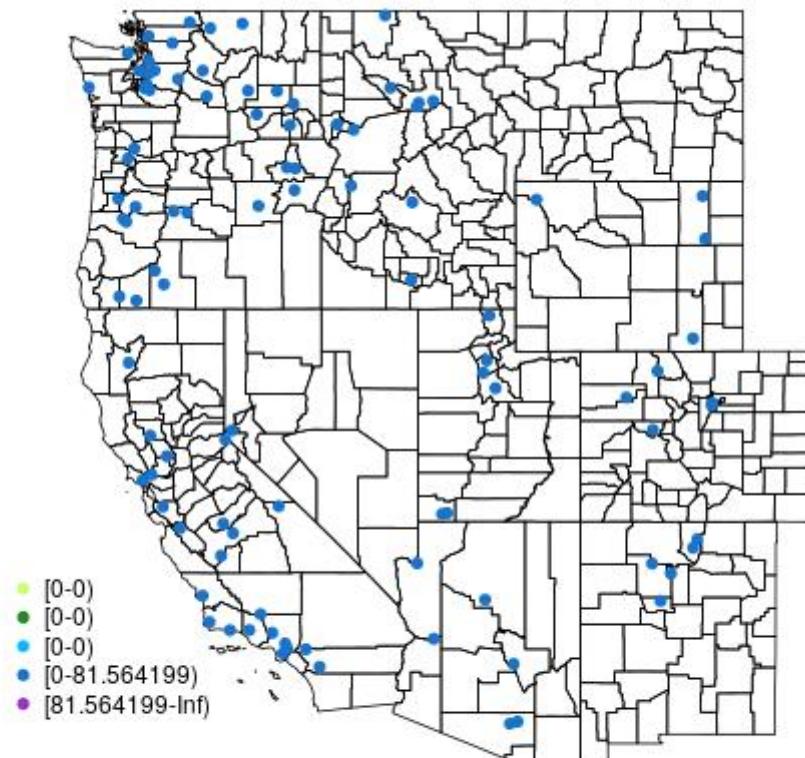


Figure 54: A 100 2017-09-07

A 100 2015-09-10

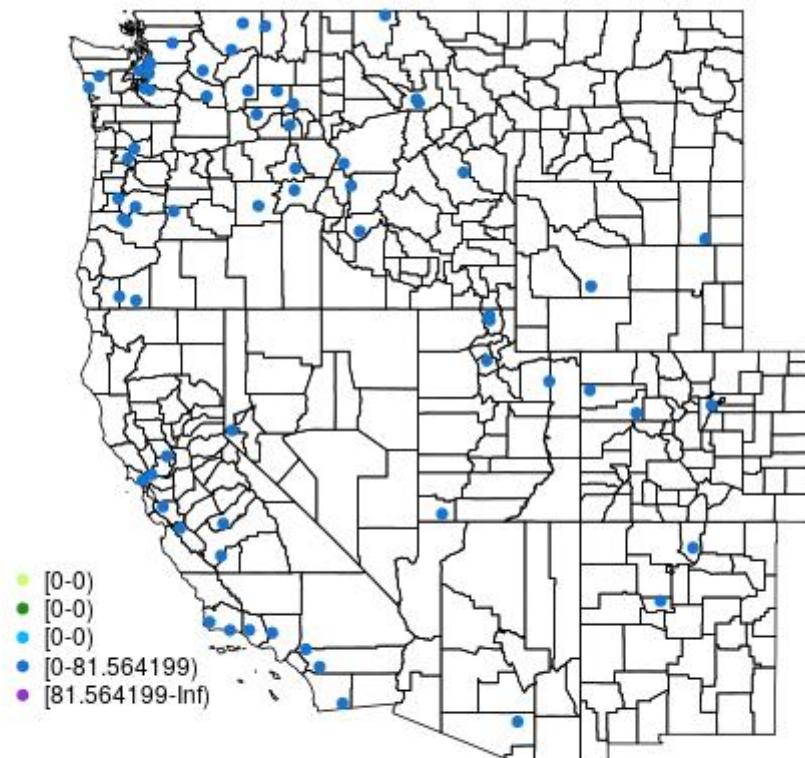


Figure 55: A 100 2015-09-10

A 100 2017-09-02

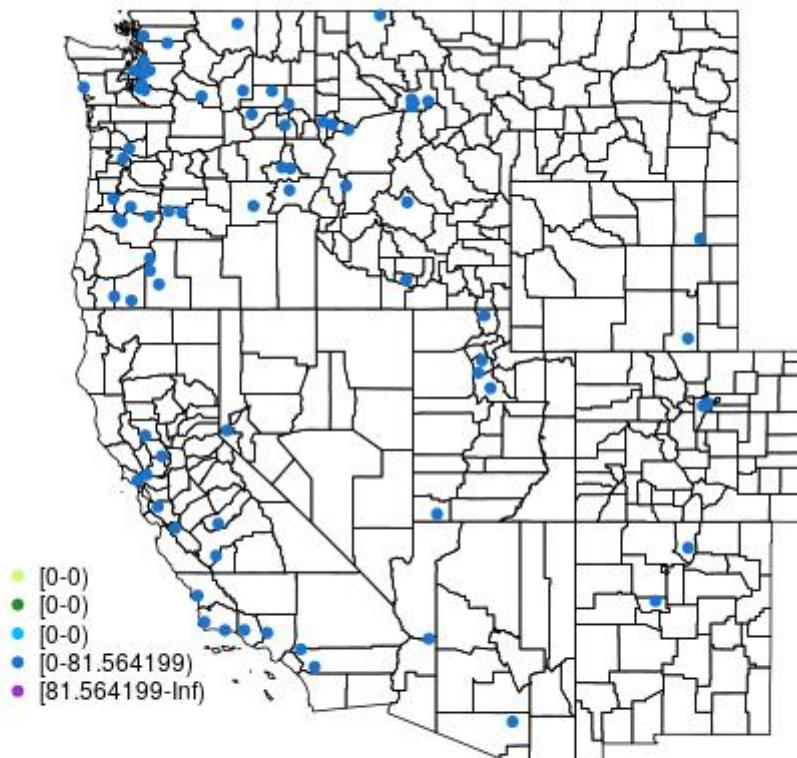


Figure 56: A 100 2017-09-02

A 100 2018-11-03

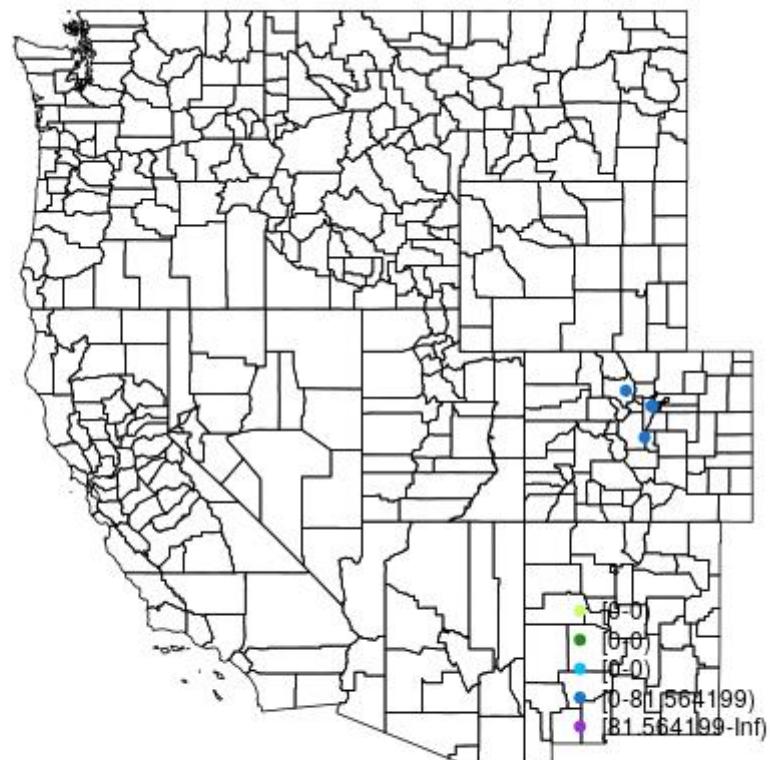


Figure 57: A 100 2018-11-03

A 100 2018-11-25

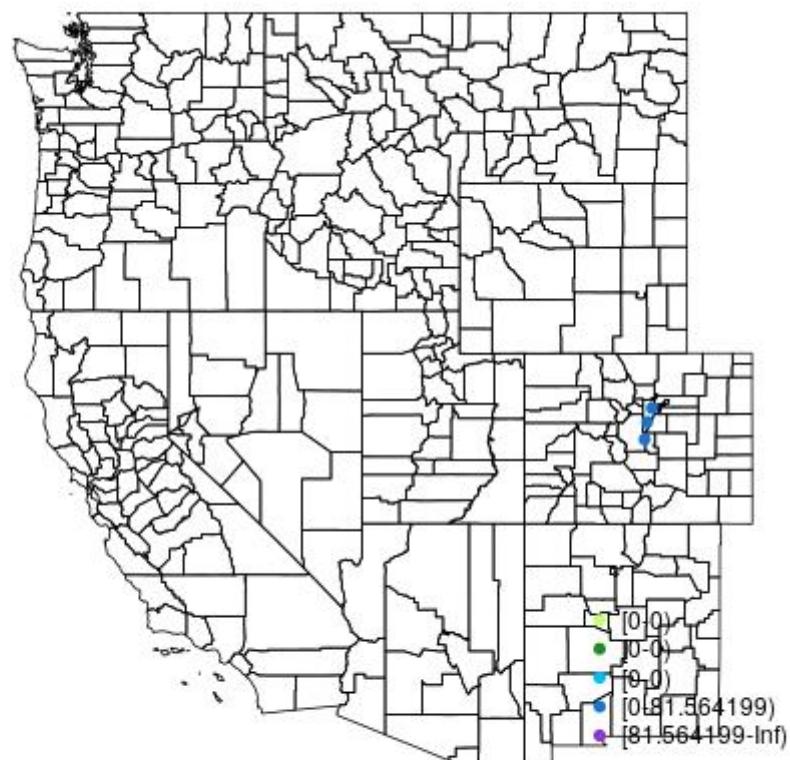


Figure 58: A 100 2018-11-25

A 100 2018-11-18

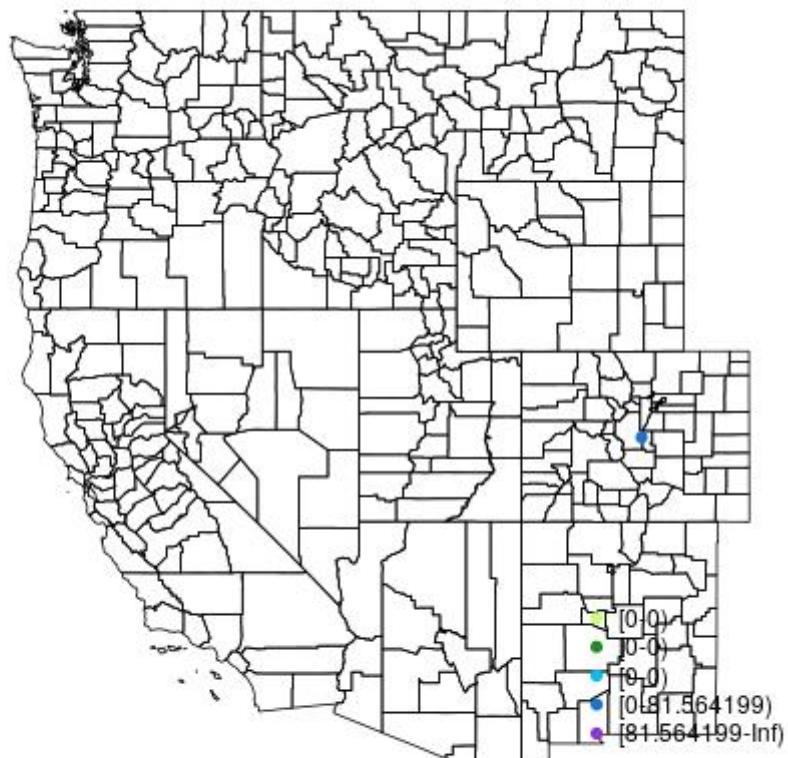


Figure 59: A 100 2018-11-18

C 100 2017-09-07

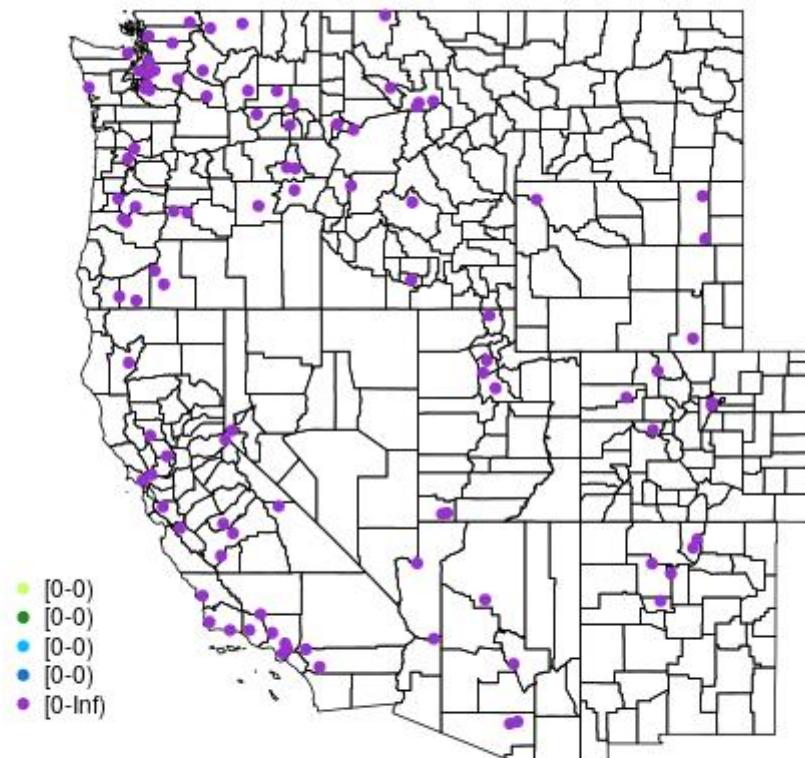


Figure 60: C 100 2017-09-07

C 100 2015-09-10

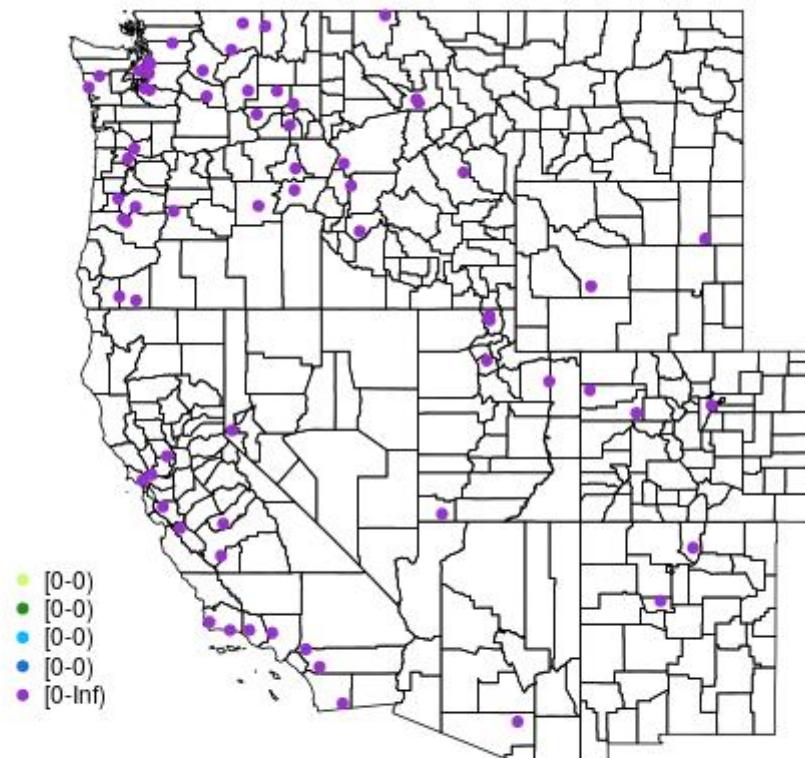


Figure 61: C 100 2015-09-10

C 100 2017-09-02

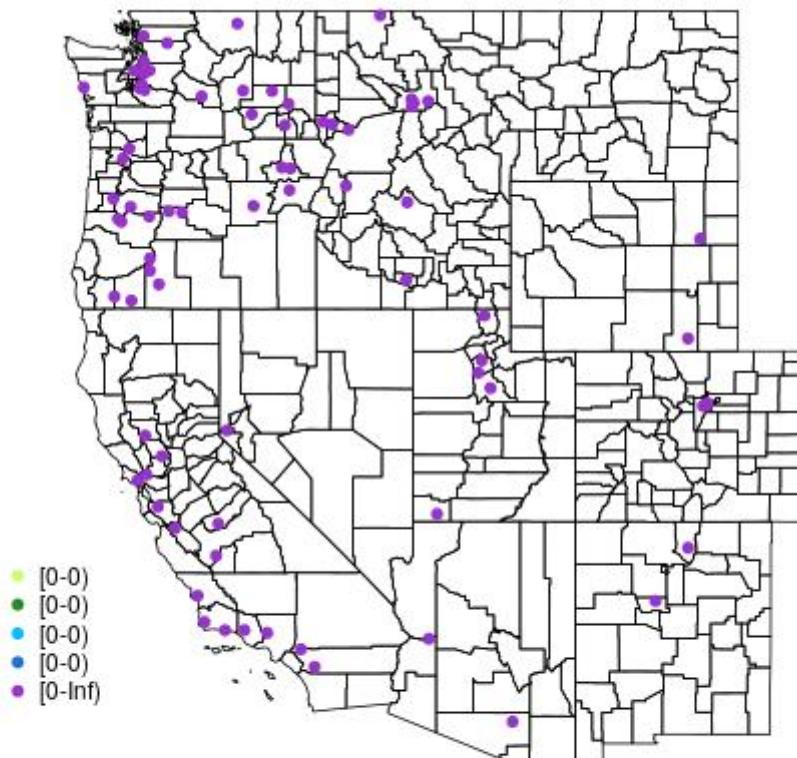


Figure 62: C 100 2017-09-02

C 100 2018-11-03

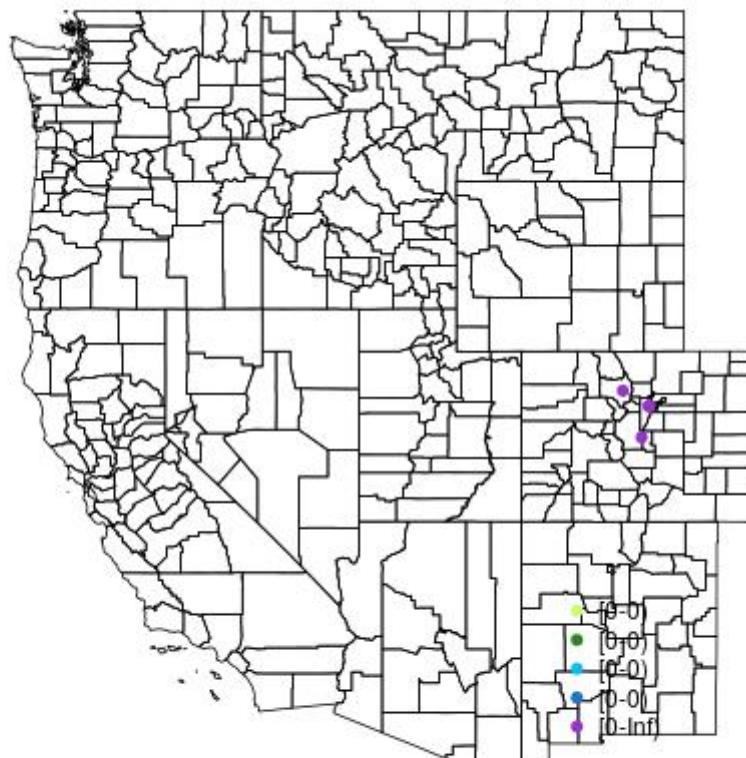


Figure 63: C 100 2018-11-03

C 100 2018-11-25

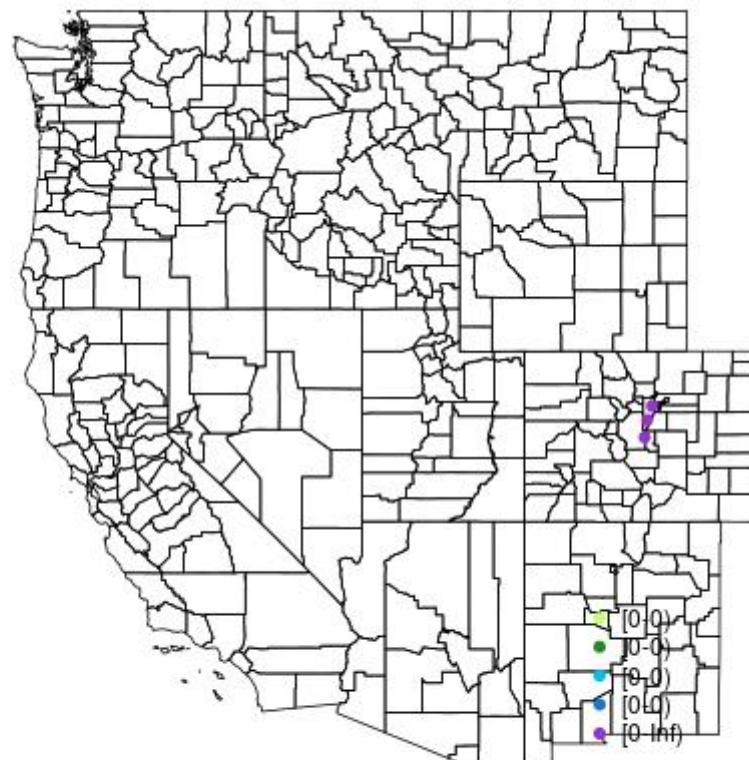


Figure 64: C 100 2018-11-25

C 100 2018-11-18

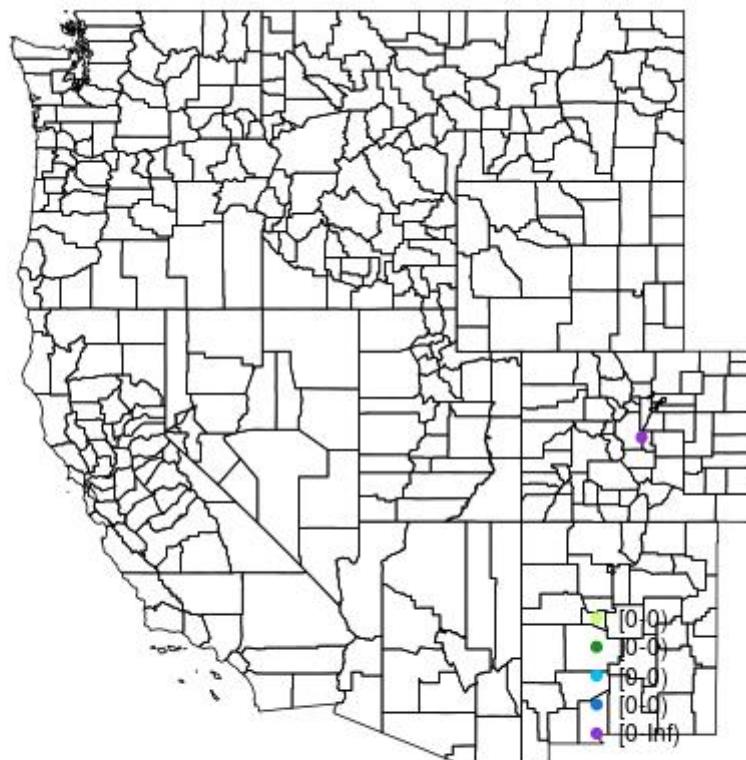


Figure 65: C 100 2018-11-18

Both 100 2017-09-07

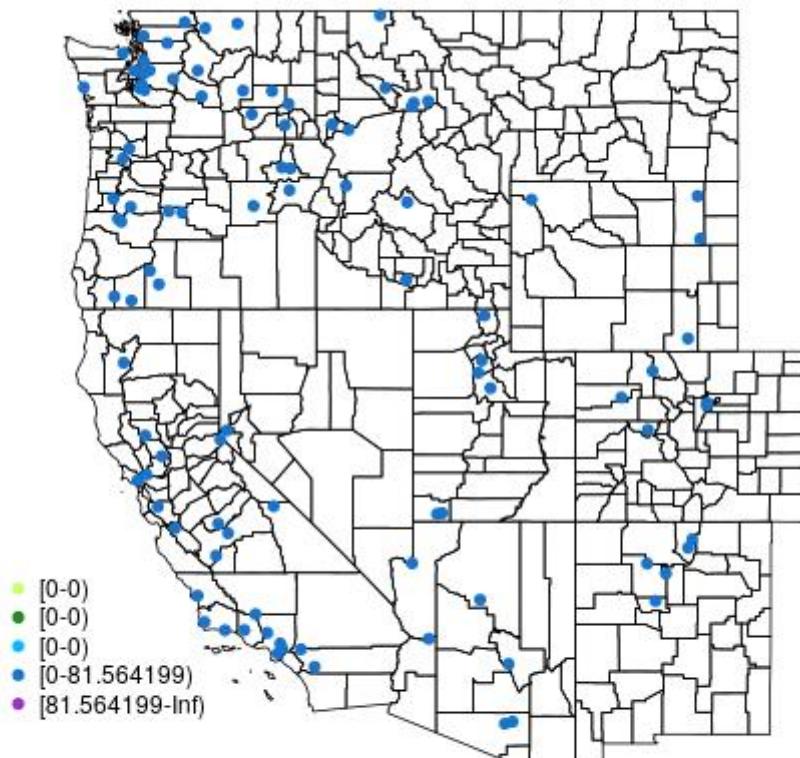


Figure 66: Both 100 2017-09-07

Both 100 2015-09-10

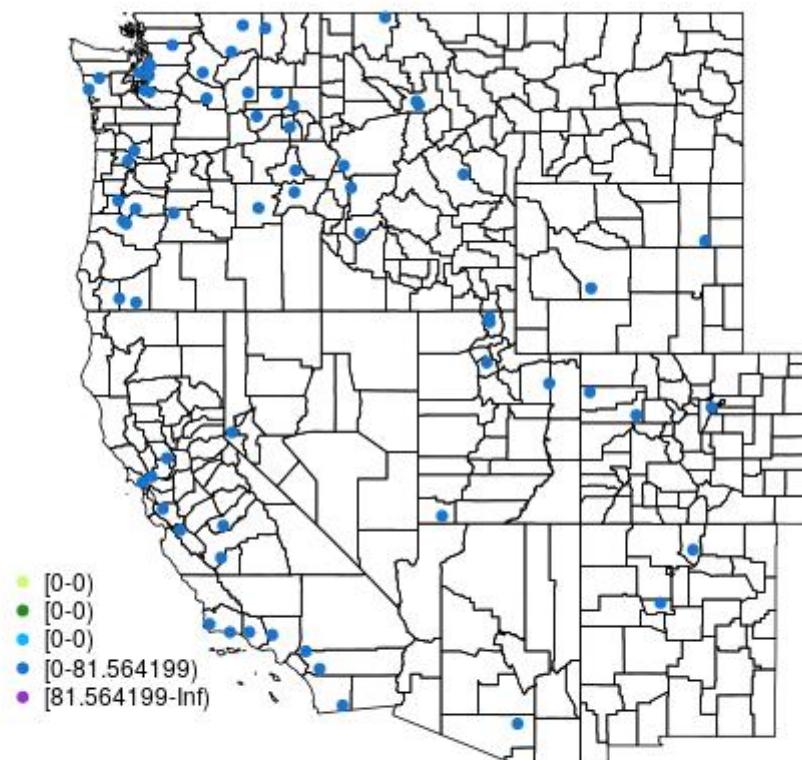


Figure 67: Both 100 2015-09-10

Both 100 2017-09-02

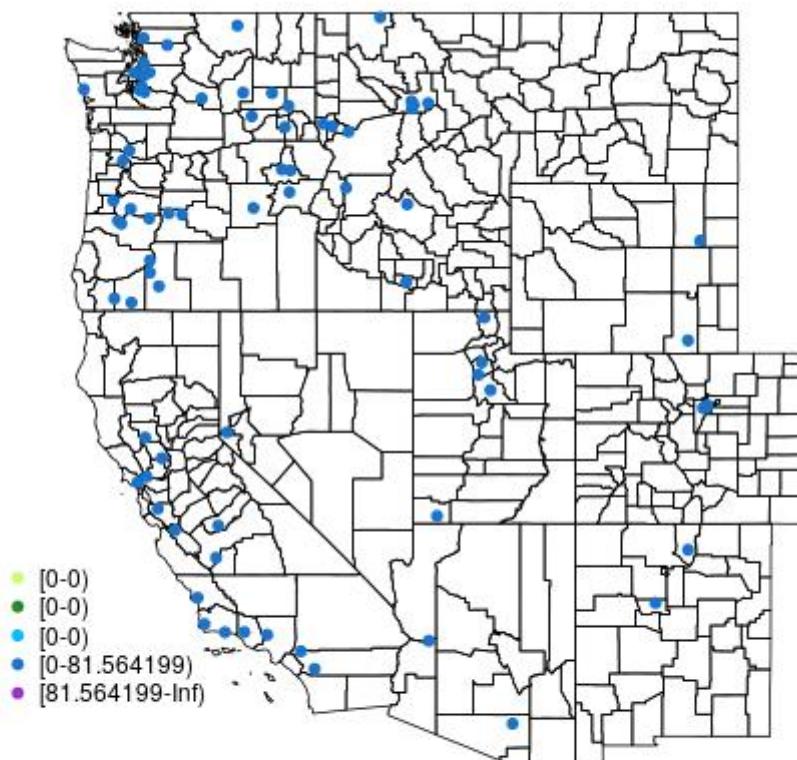


Figure 68: Both 100 2017-09-02

Both 100 2018-11-03

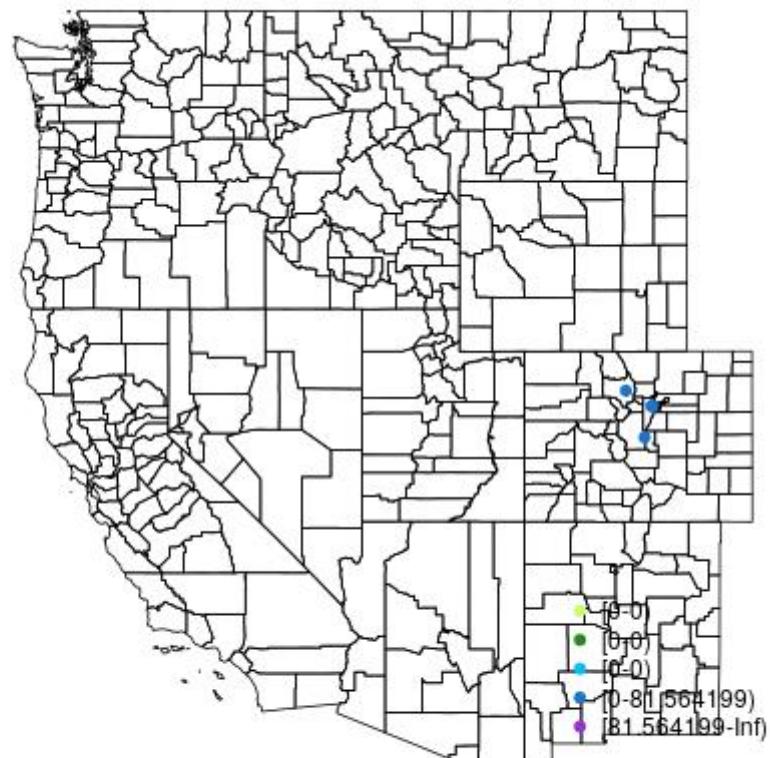


Figure 69: Both 100 2018-11-03

Both 100 2018-11-25

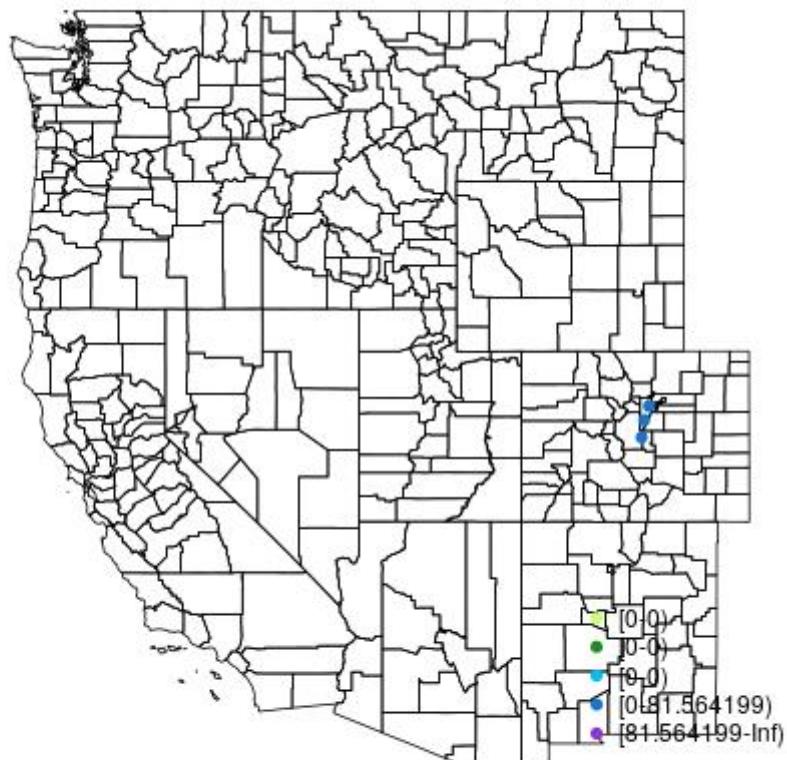


Figure 70: Both 100 2018-11-25

Both 100 2018-11-18

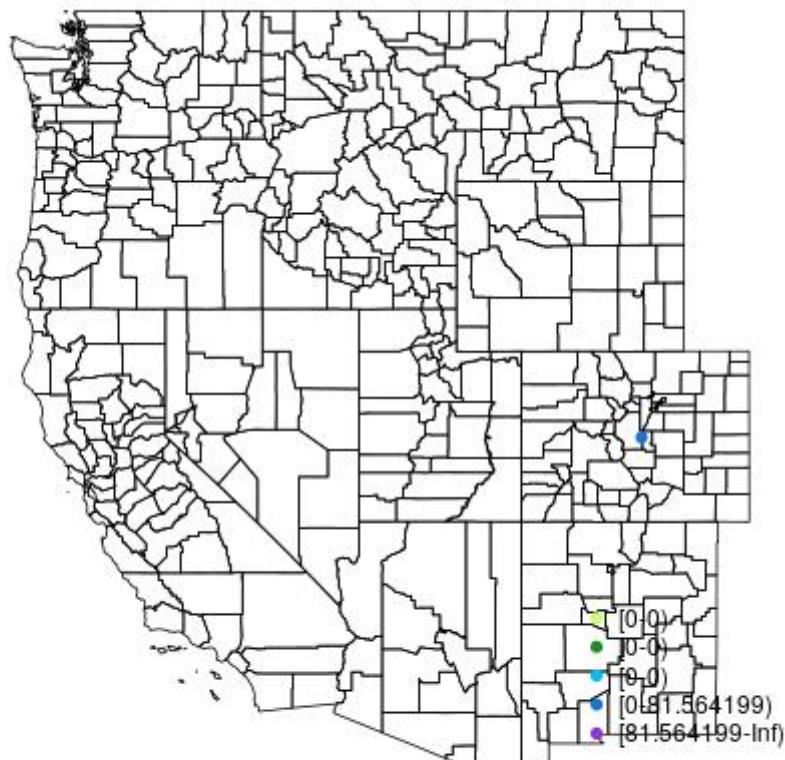


Figure 71: Both 100 2018-11-18

A 250 2017-09-07

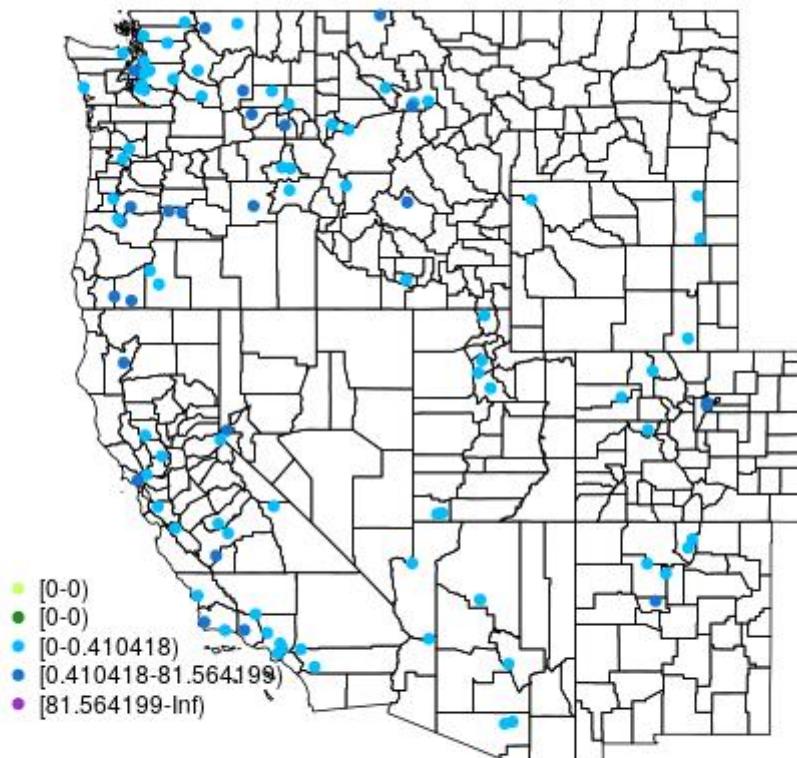


Figure 72: A 250 2017-09-07

A 250 2015-09-10

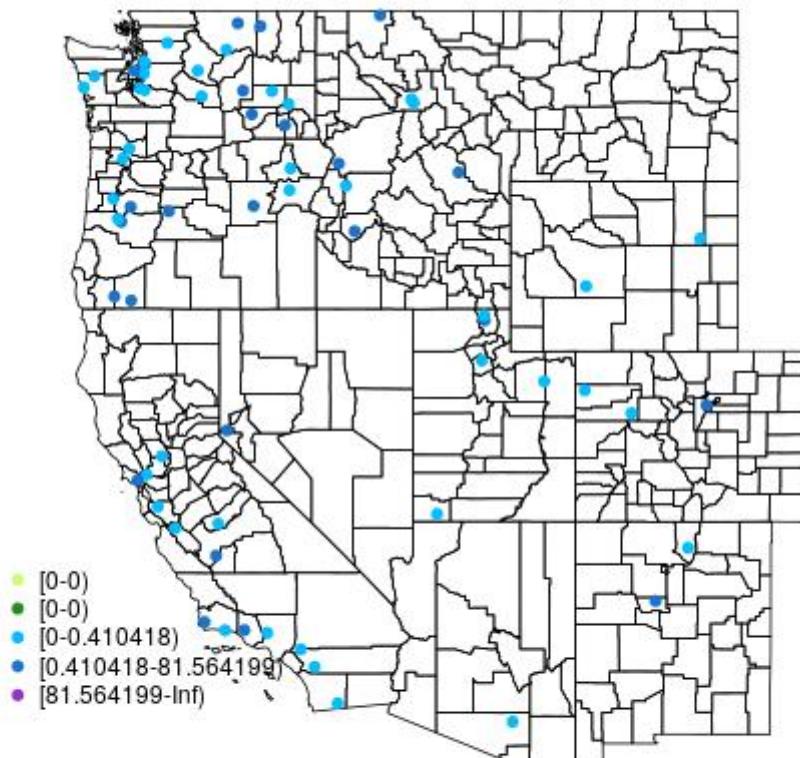


Figure 73: A 250 2015-09-10

A 250 2017-09-02

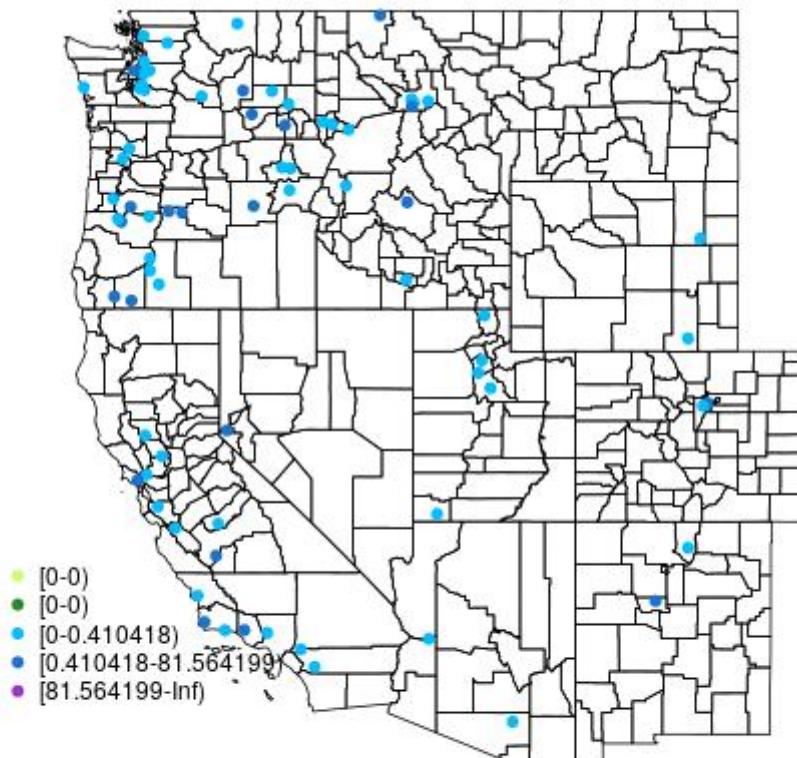


Figure 74: A 250 2017-09-02

A 250 2018-11-03

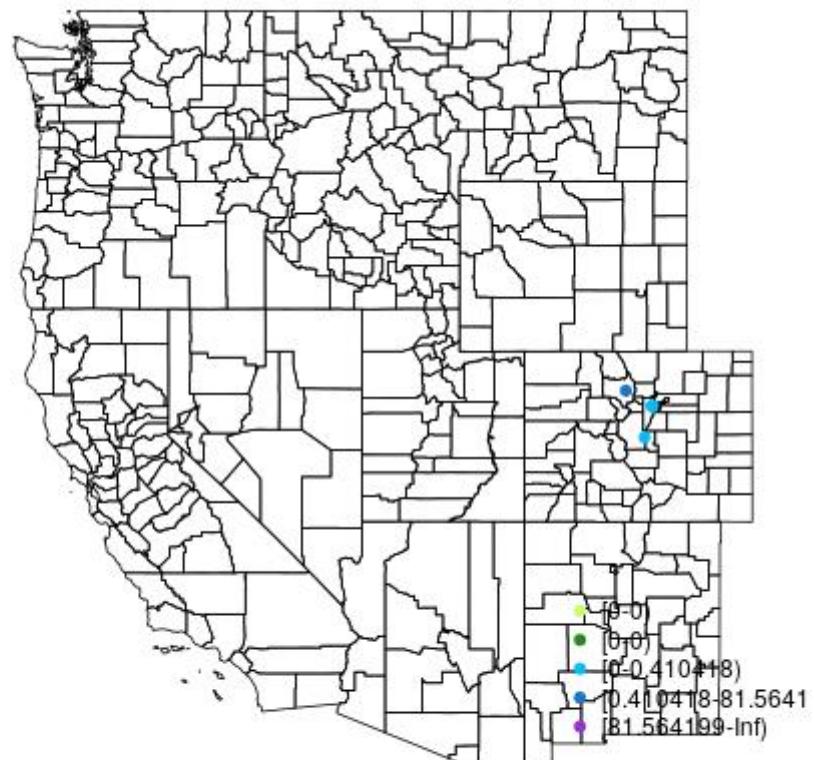


Figure 75: A 250 2018-11-03

A 250 2018-11-25

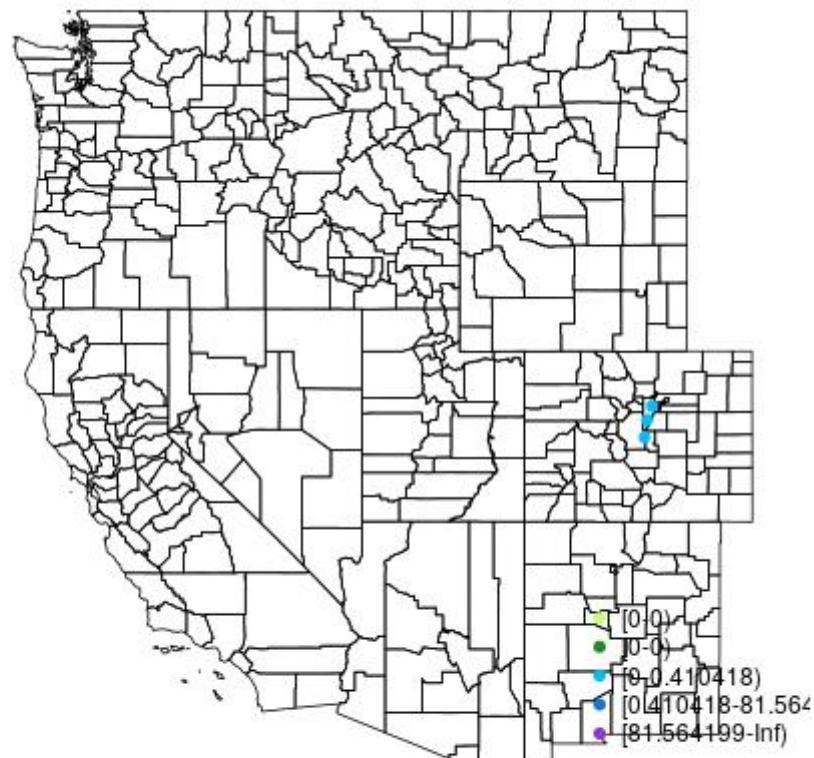


Figure 76: A 250 2018-11-25

A 250 2018-11-18

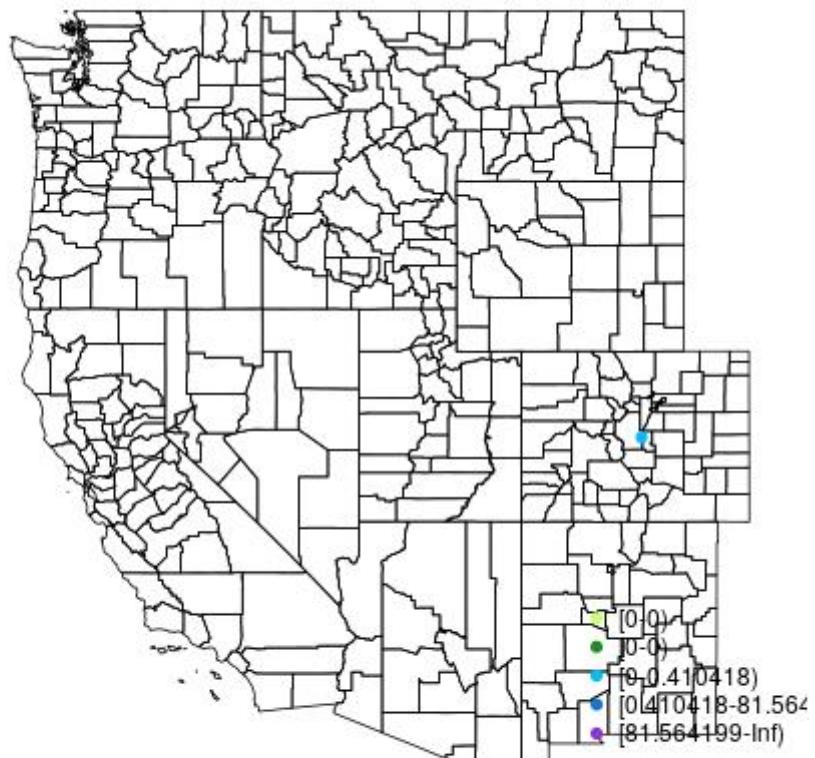


Figure 77: A 250 2018-11-18

C 250 2017-09-07

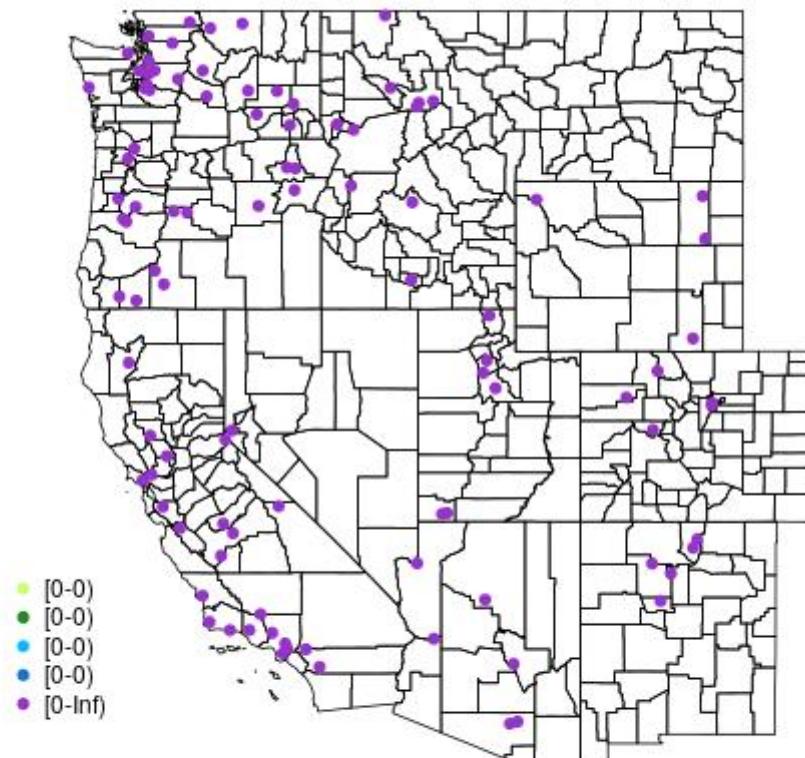


Figure 78: C 250 2017-09-07

C 250 2015-09-10

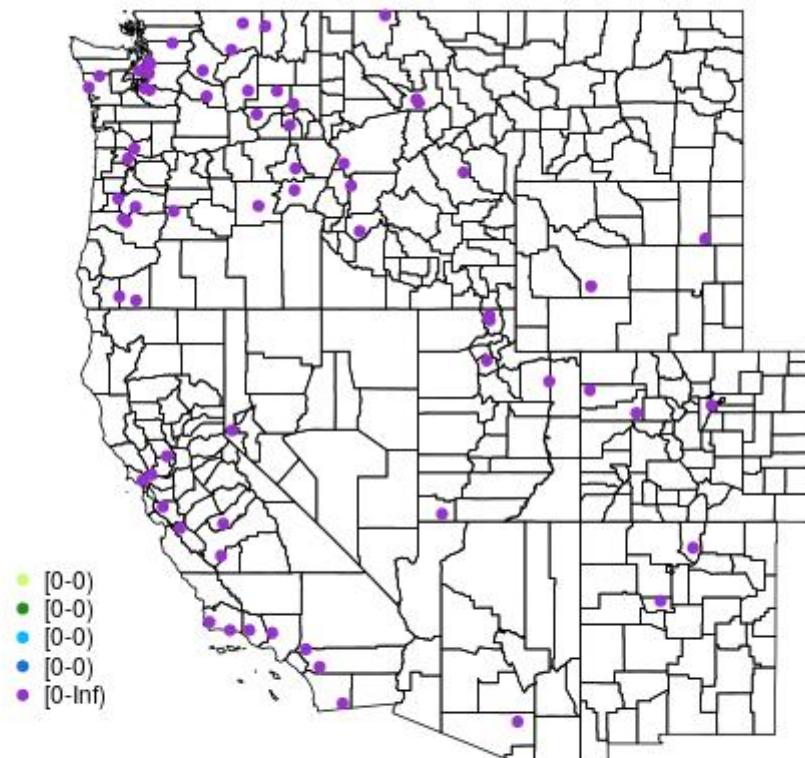


Figure 79: C 250 2015-09-10

C 250 2017-09-02

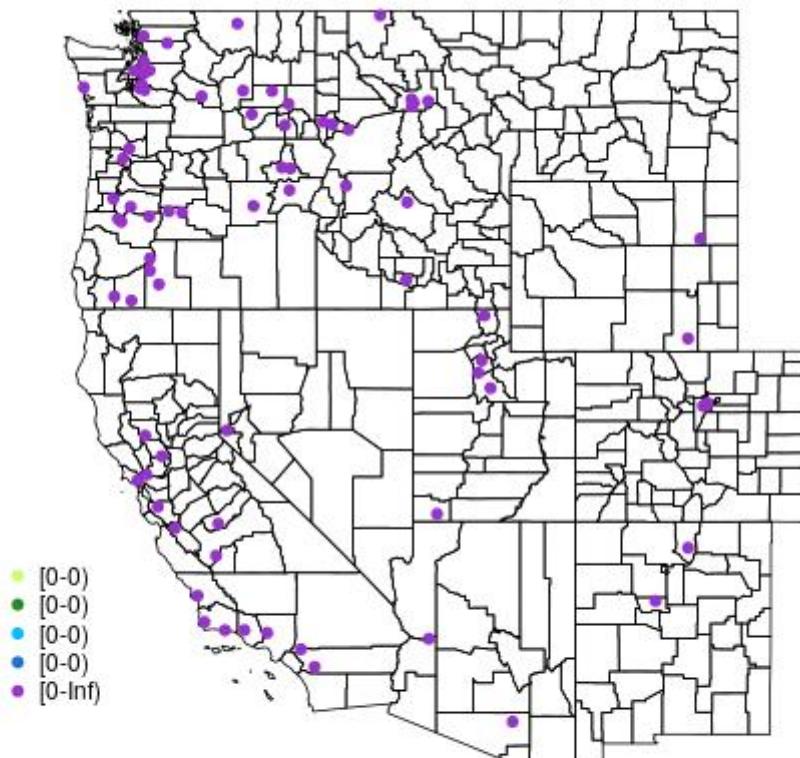


Figure 80: C 250 2017-09-02

C 250 2018-11-03

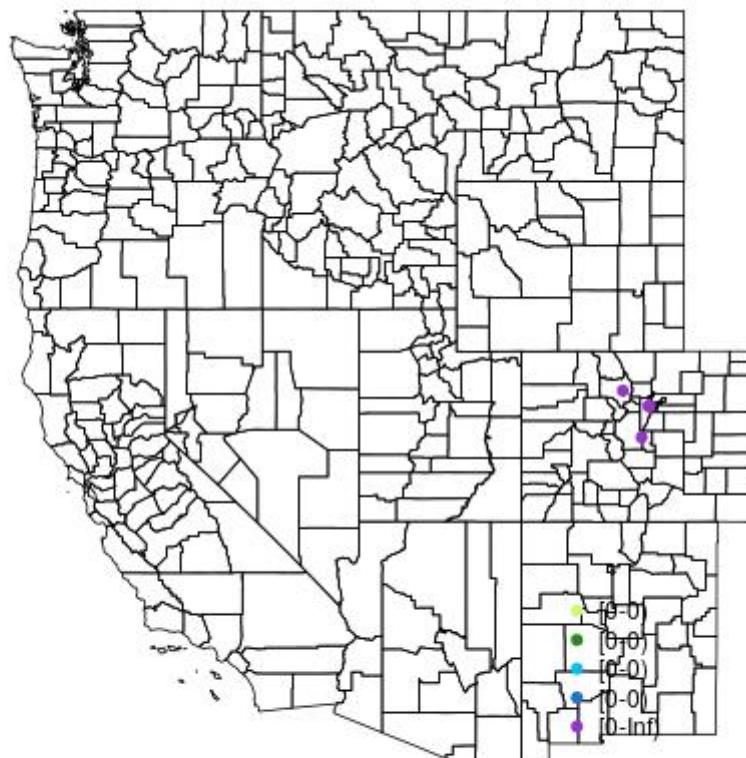


Figure 81: C 250 2018-11-03

C 250 2018-11-25

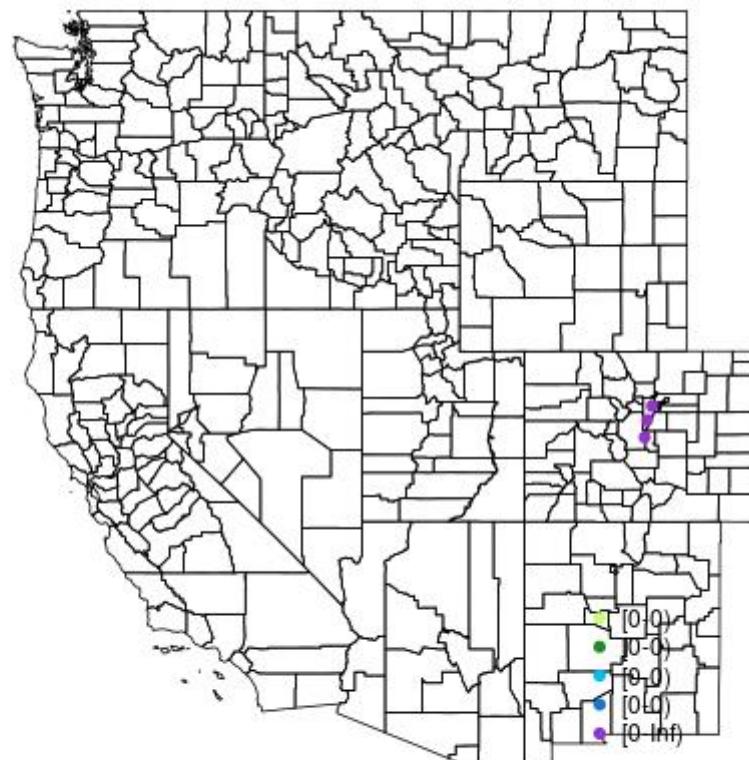


Figure 82: C 250 2018-11-25

C 250 2018-11-18

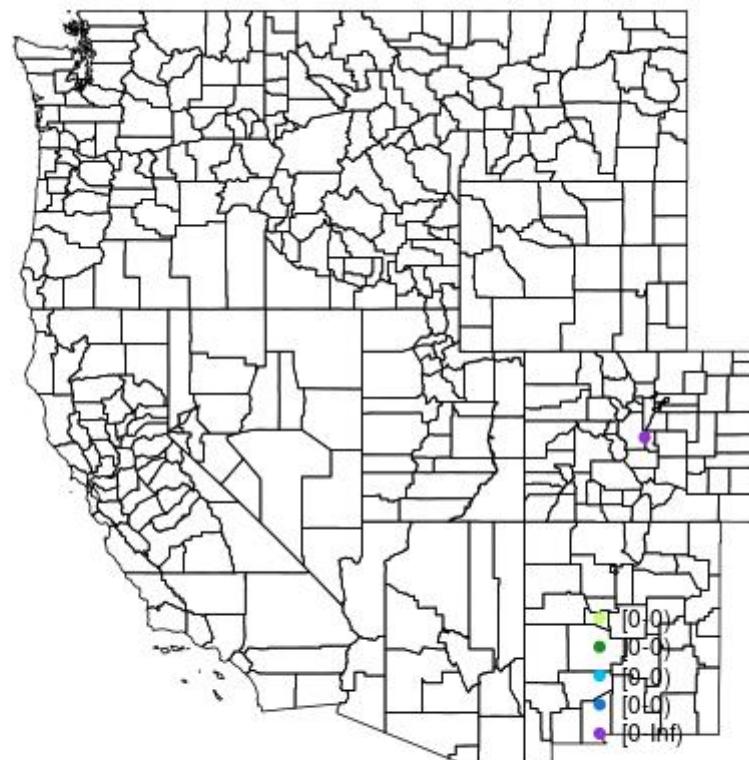


Figure 83: C 250 2018-11-18

Both 250 2017-09-07

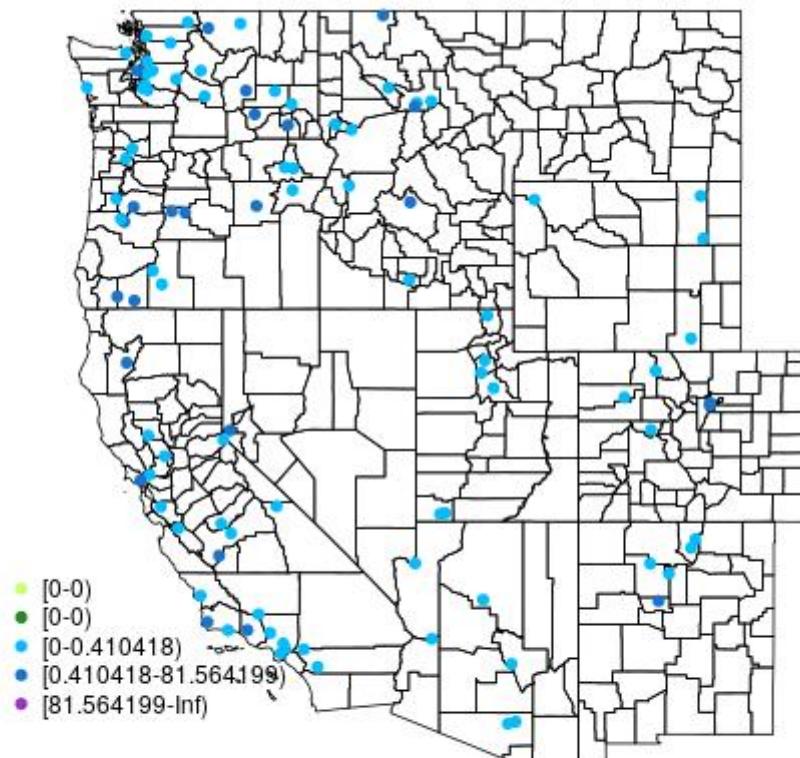


Figure 84: Both 250 2017-09-07

Both 250 2015-09-10

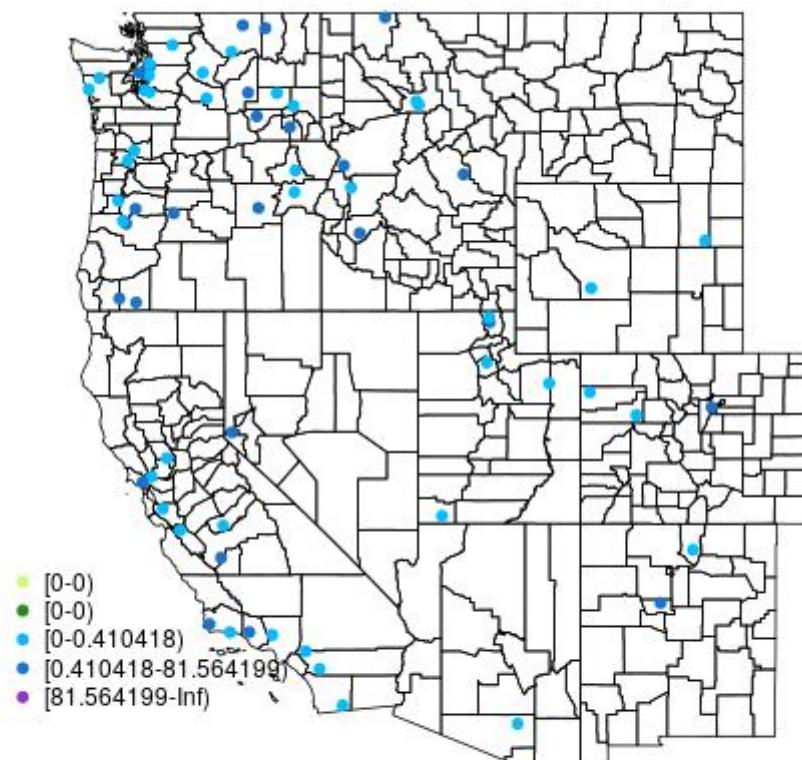


Figure 85: Both 250 2015-09-10

Both 250 2017-09-02

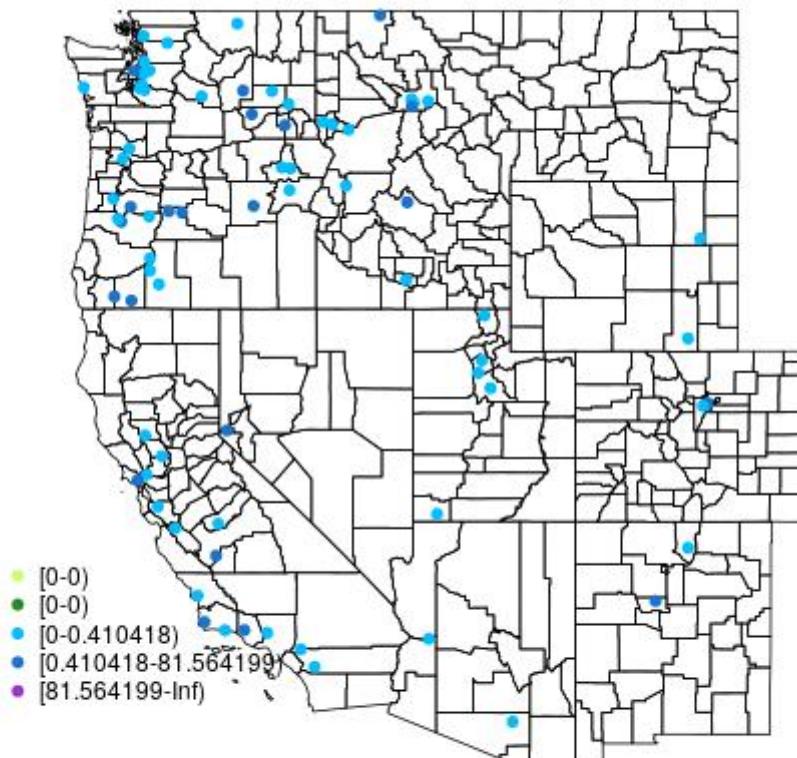


Figure 86: Both 250 2017-09-02

Both 250 2018-11-03

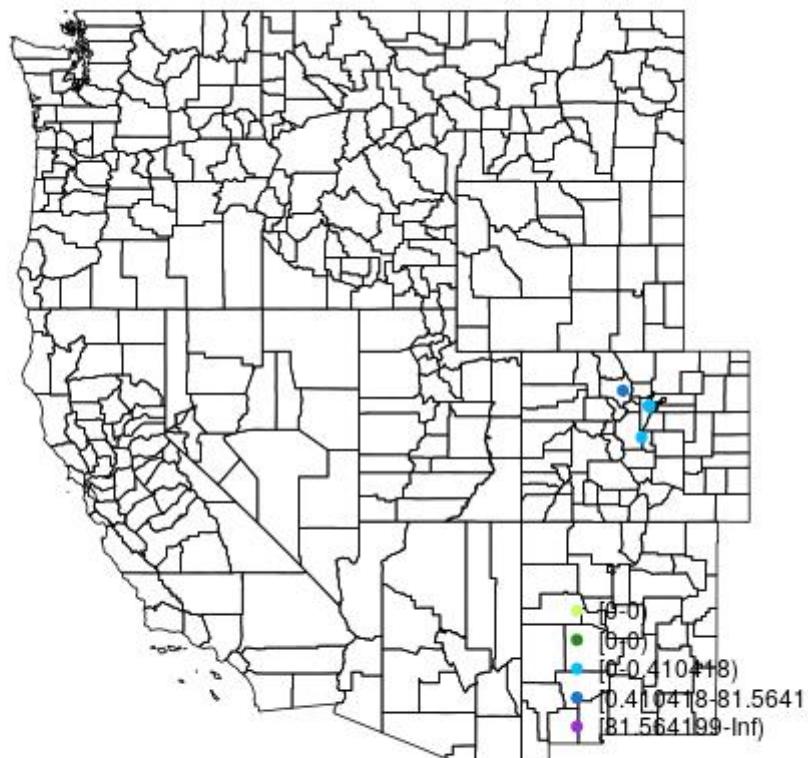


Figure 87: Both 250 2018-11-03

Both 250 2018-11-25

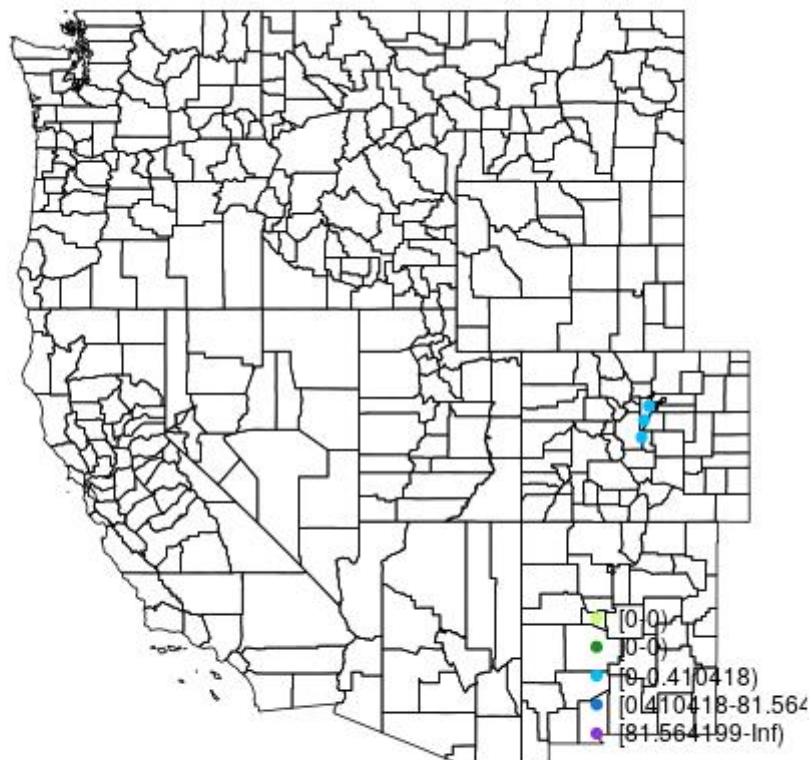


Figure 88: Both 250 2018-11-25

Both 250 2018-11-18

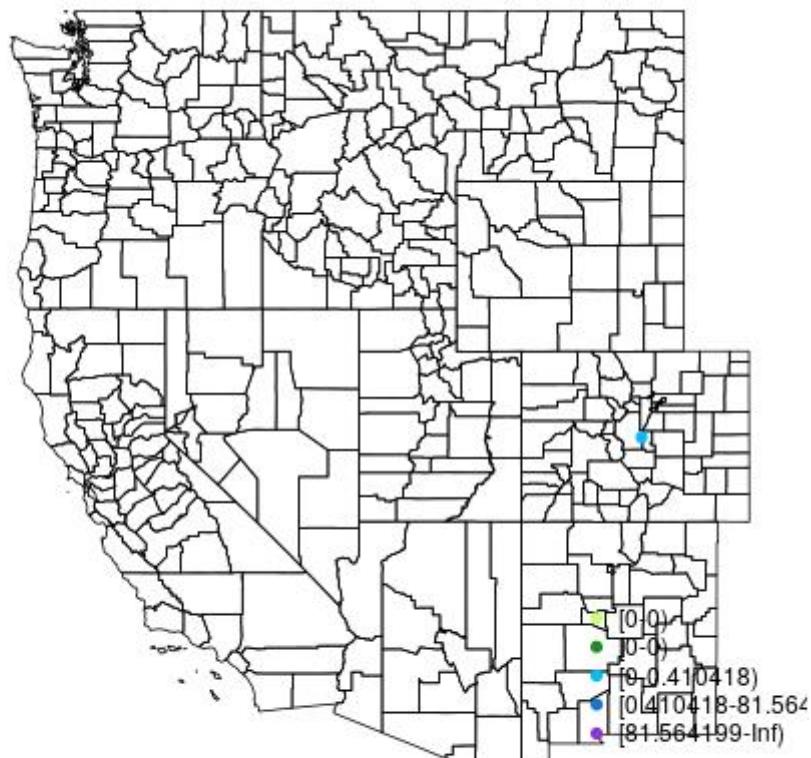


Figure 89: Both 250 2018-11-18

A 500 2017-09-07

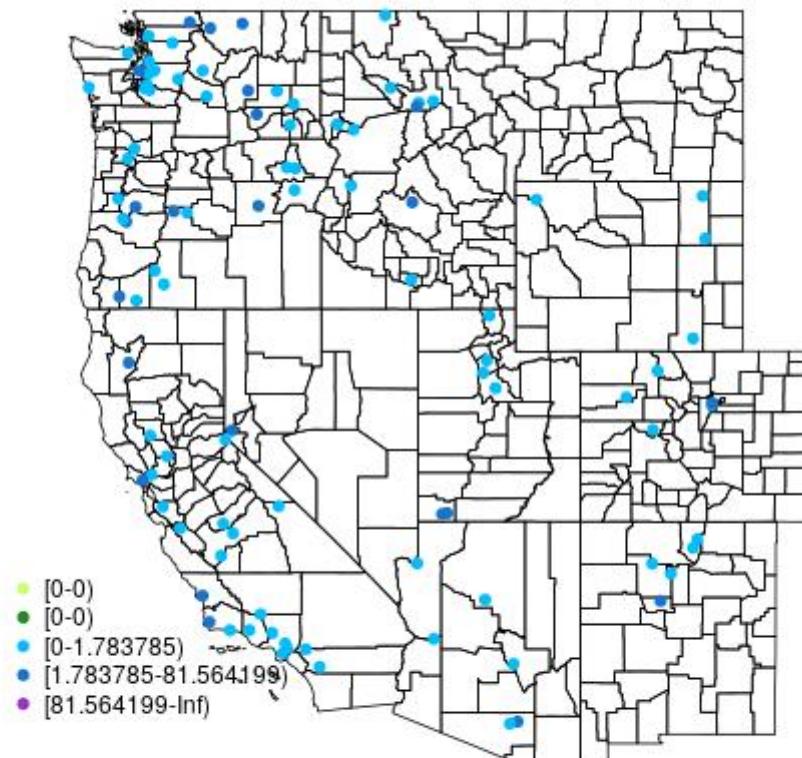


Figure 90: A 500 2017-09-07

A 500 2015-09-10

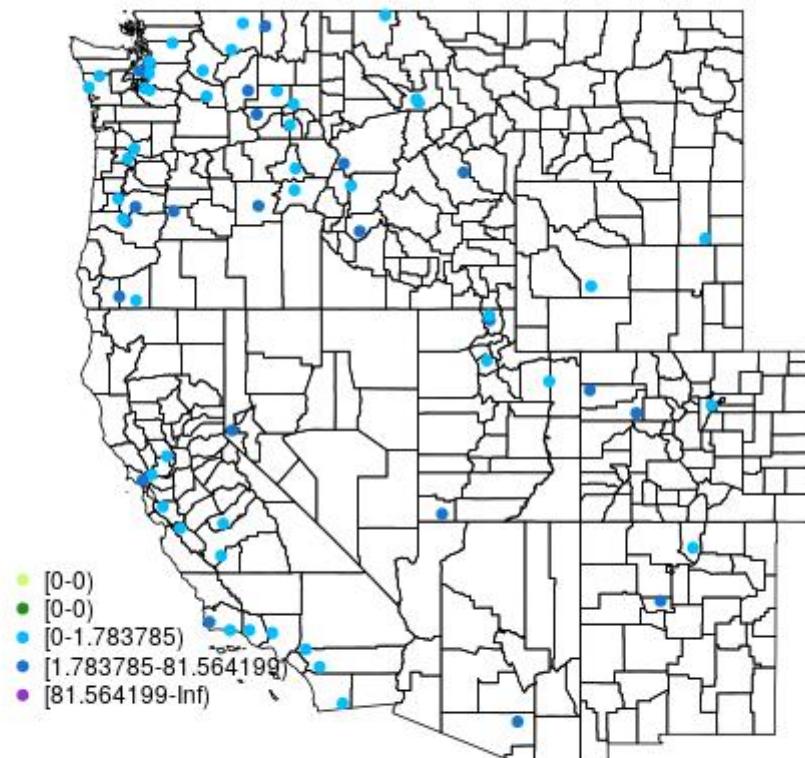


Figure 91: A 500 2015-09-10

A 500 2017-09-02

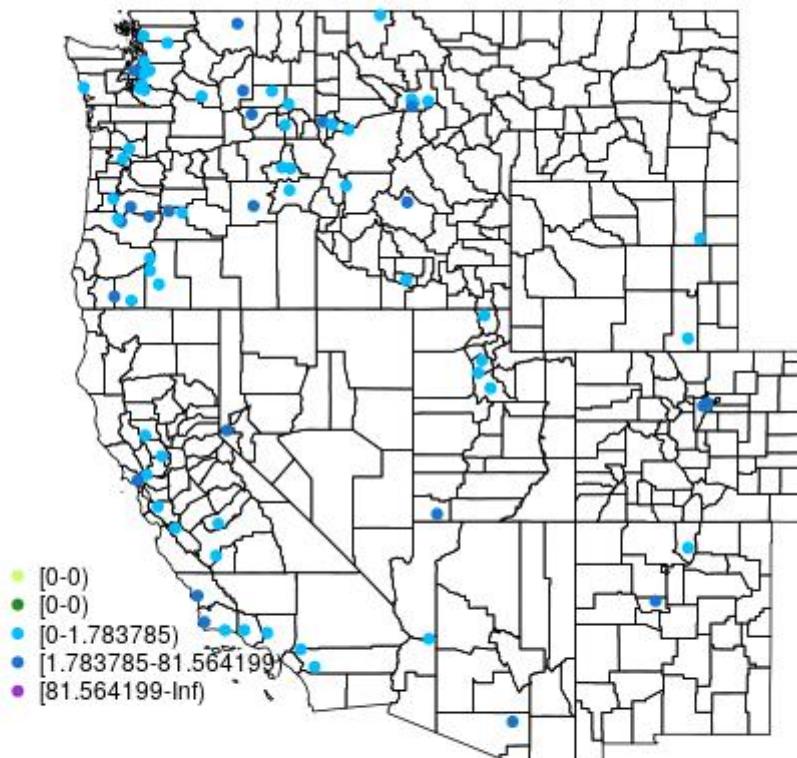


Figure 92: A 500 2017-09-02

A 500 2018-11-03

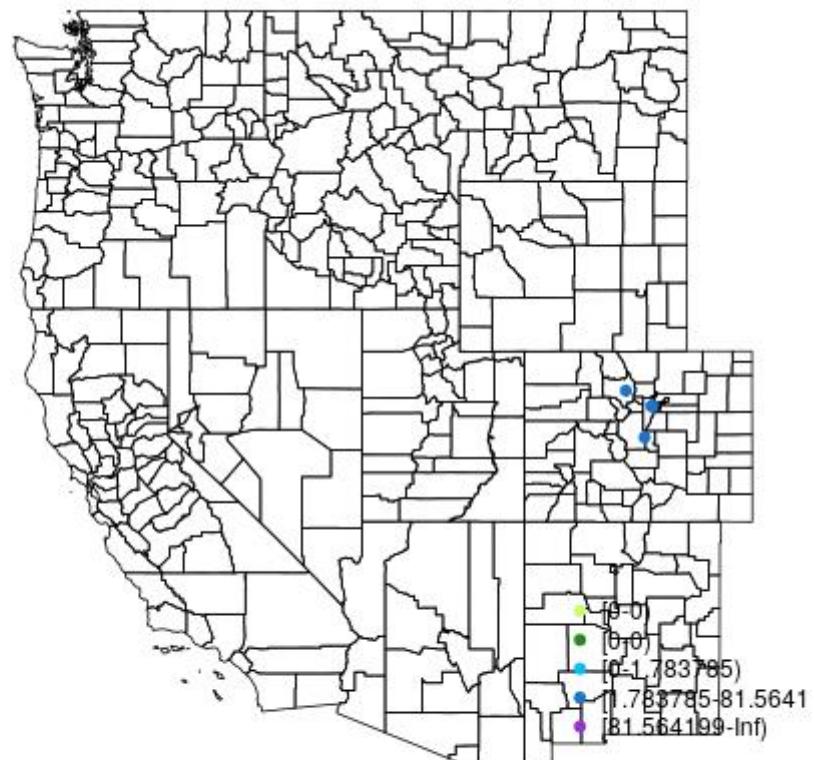


Figure 93: A 500 2018-11-03

A 500 2018-11-25

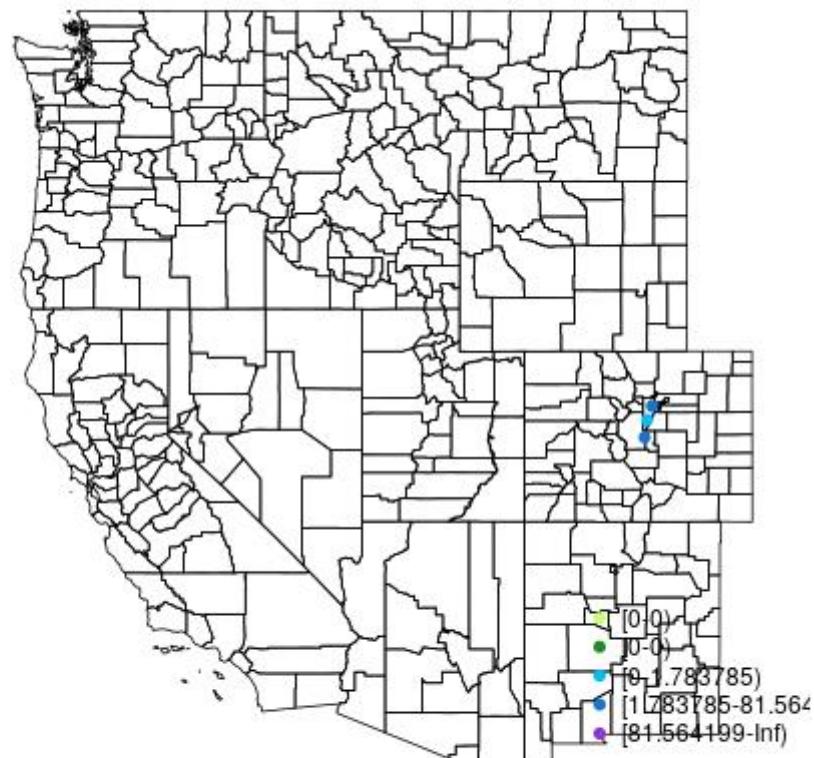


Figure 94: A 500 2018-11-25

A 500 2018-11-18

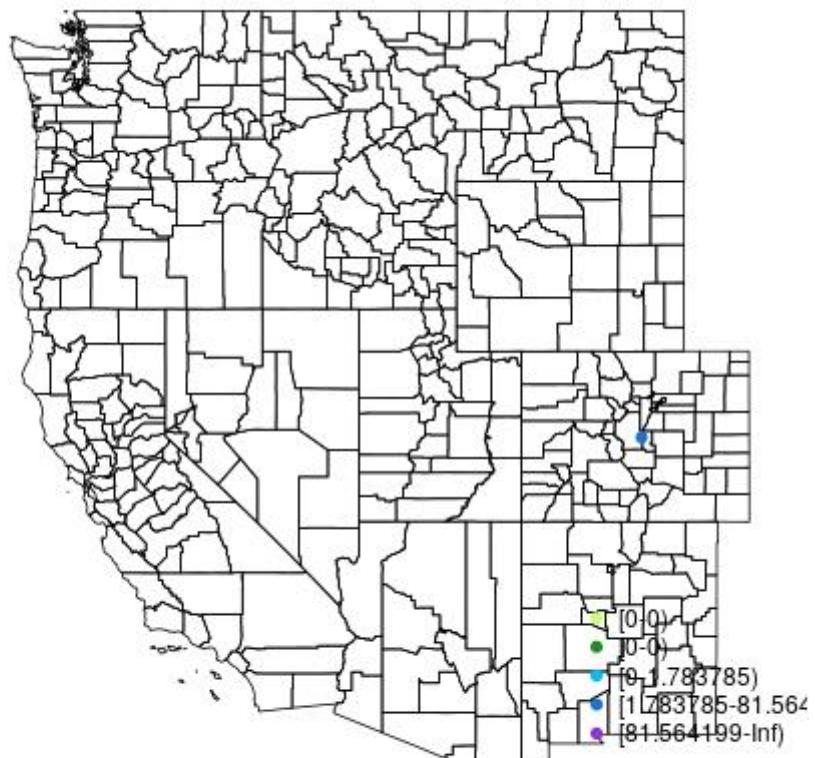


Figure 95: A 500 2018-11-18

C 500 2017-09-07

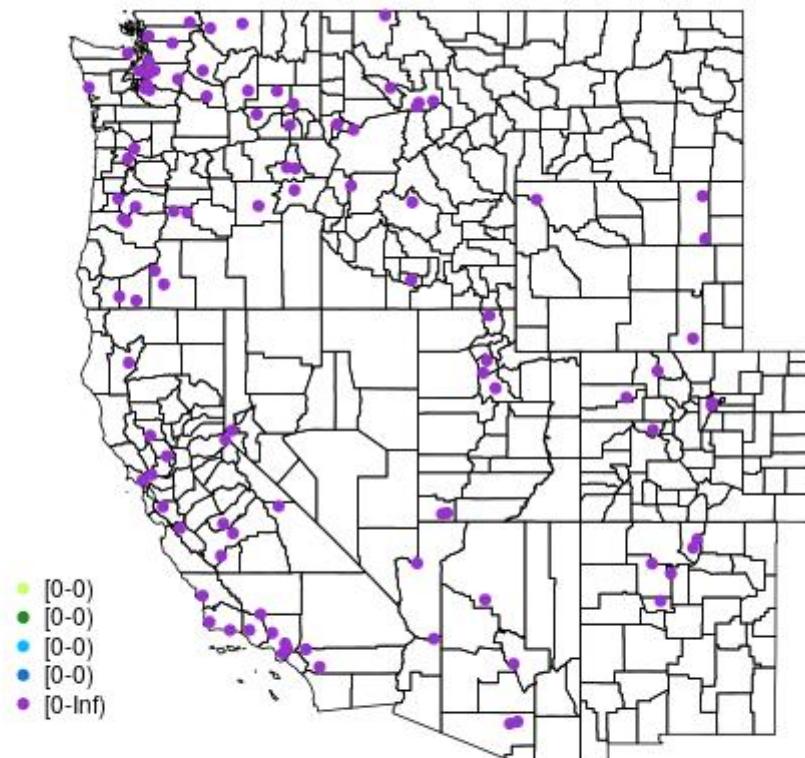


Figure 96: C 500 2017-09-07

C 500 2015-09-10

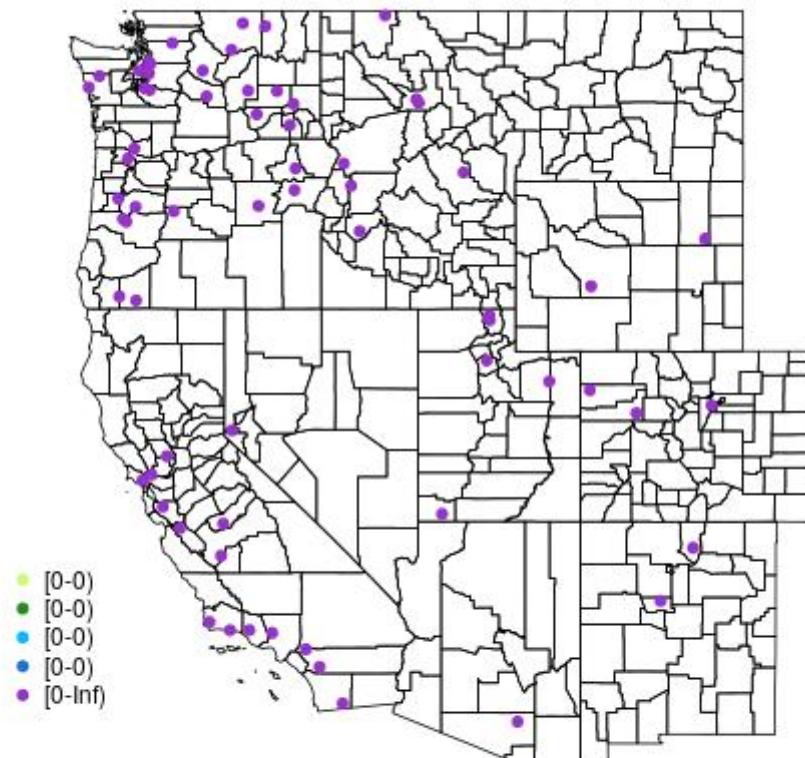


Figure 97: C 500 2015-09-10

C 500 2017-09-02

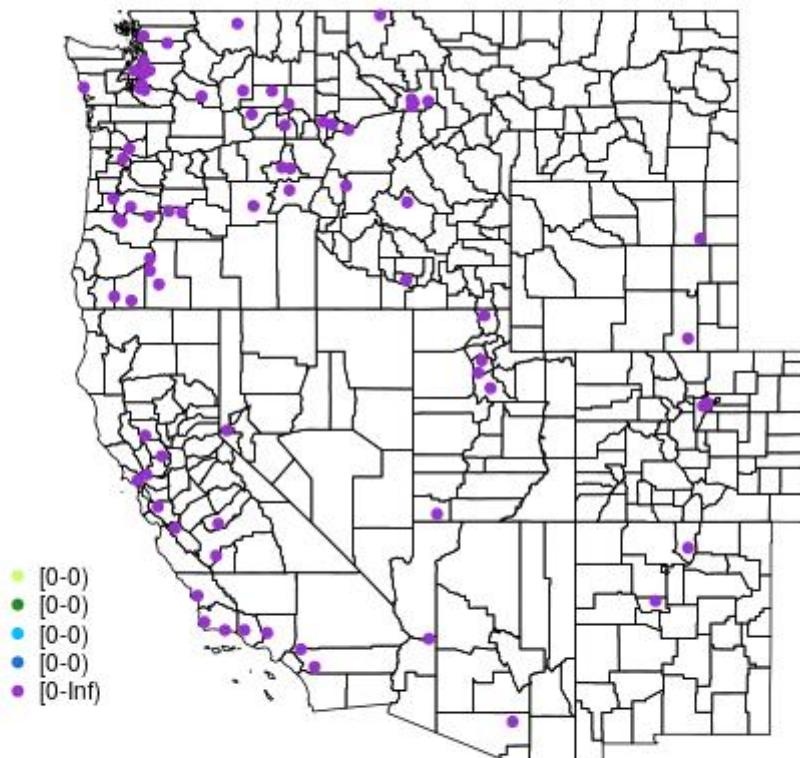


Figure 98: C 500 2017-09-02

C 500 2018-11-03

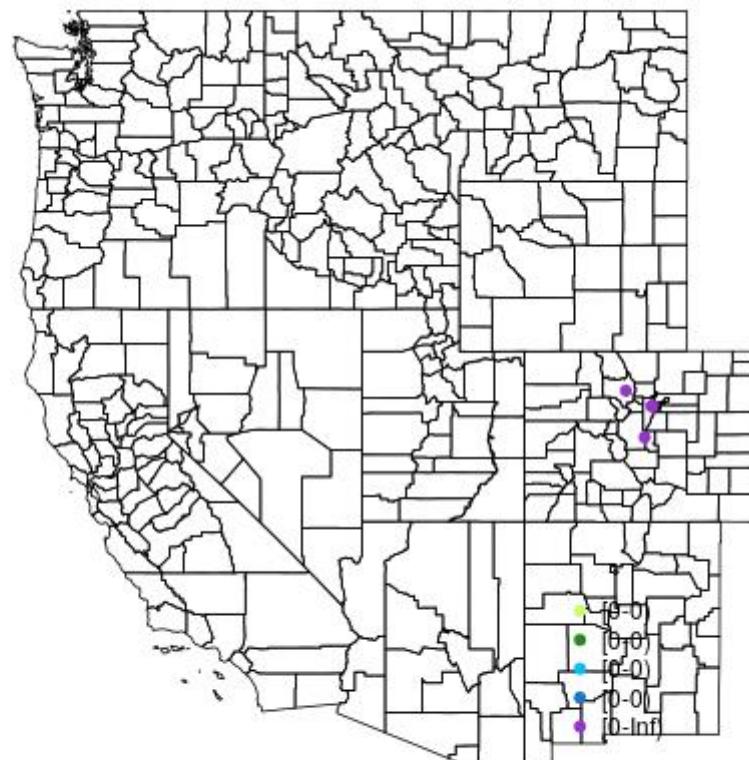


Figure 99: C 500 2018-11-03

C 500 2018-11-25

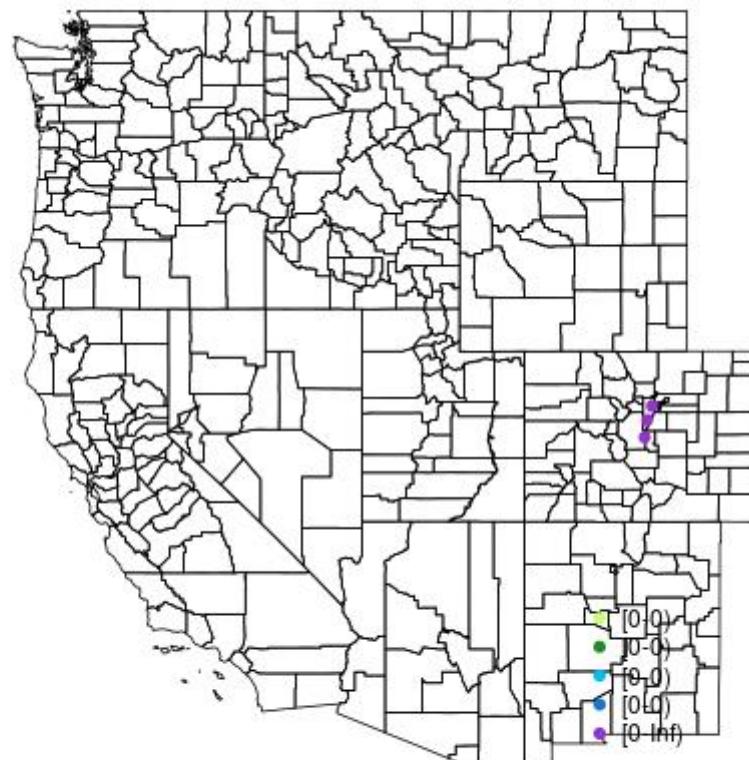


Figure 100: C 500 2018-11-25

C 500 2018-11-18

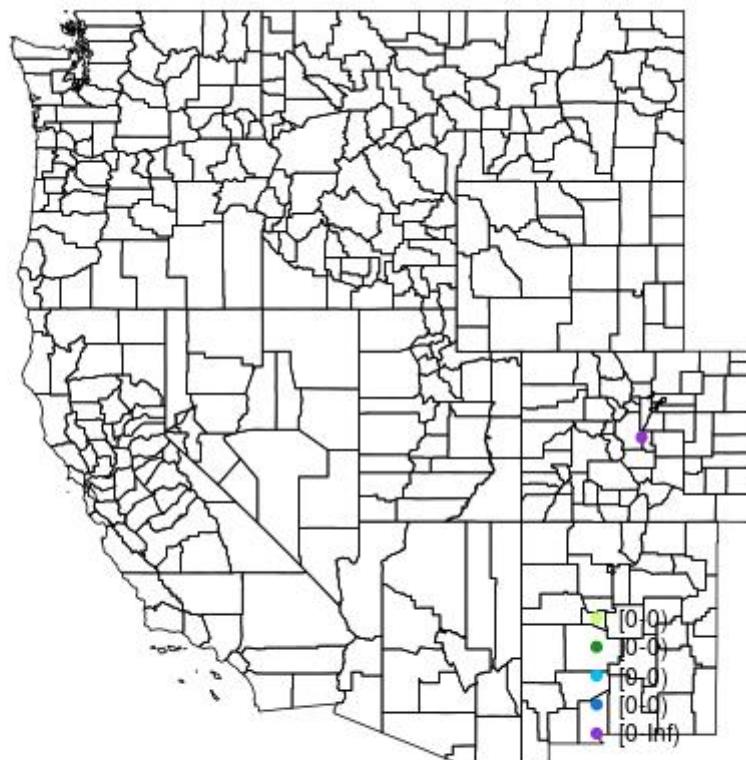


Figure 101: C 500 2018-11-18

Both 500 2017-09-07

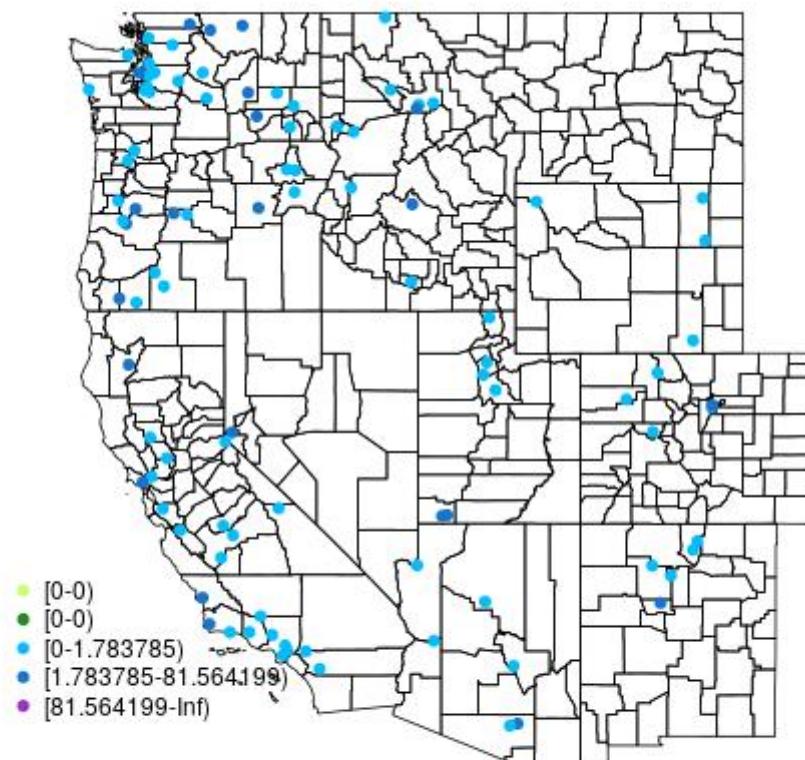


Figure 102: Both 500 2017-09-07

Both 500 2015-09-10

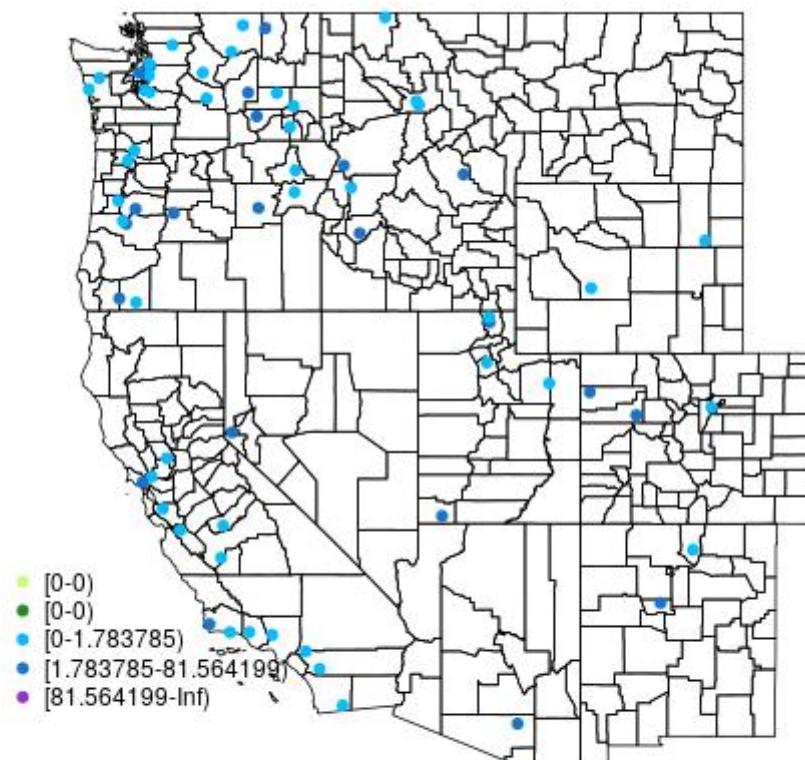


Figure 103: Both 500 2015-09-10

Both 500 2017-09-02

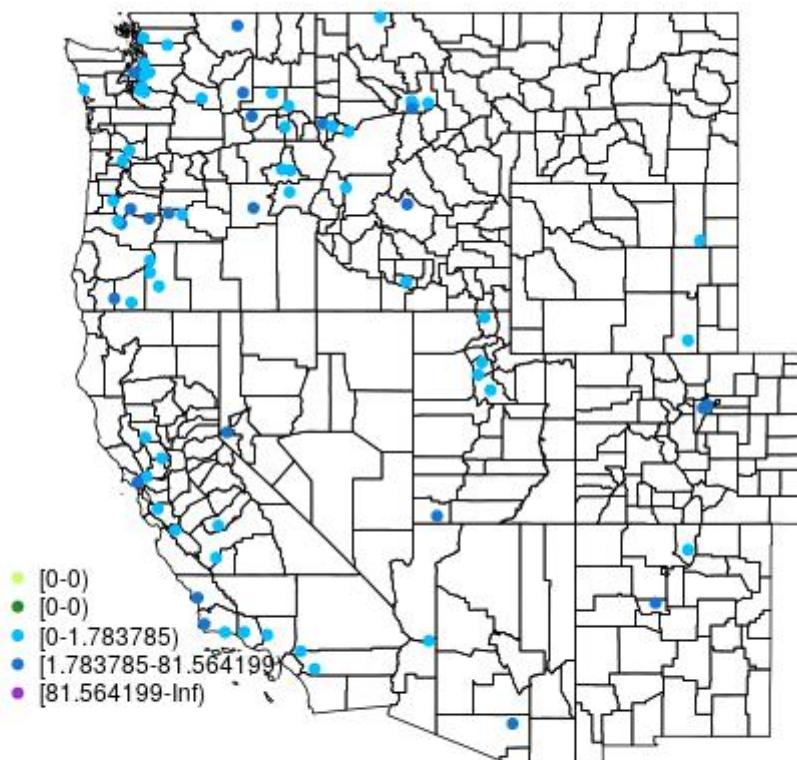


Figure 104: Both 500 2017-09-02

Both 500 2018-11-03

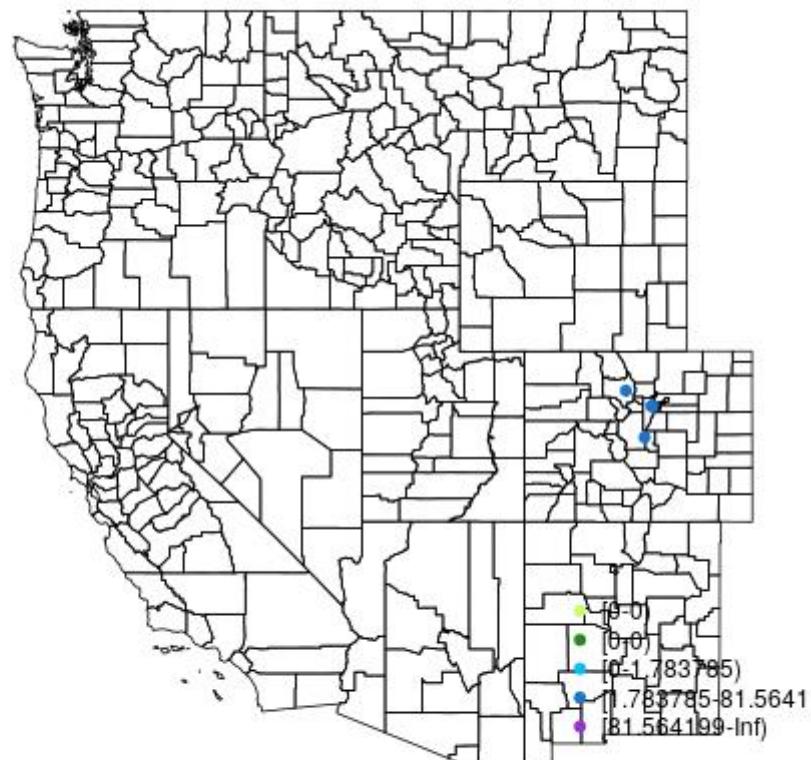


Figure 105: Both 500 2018-11-03

Both 500 2018-11-25

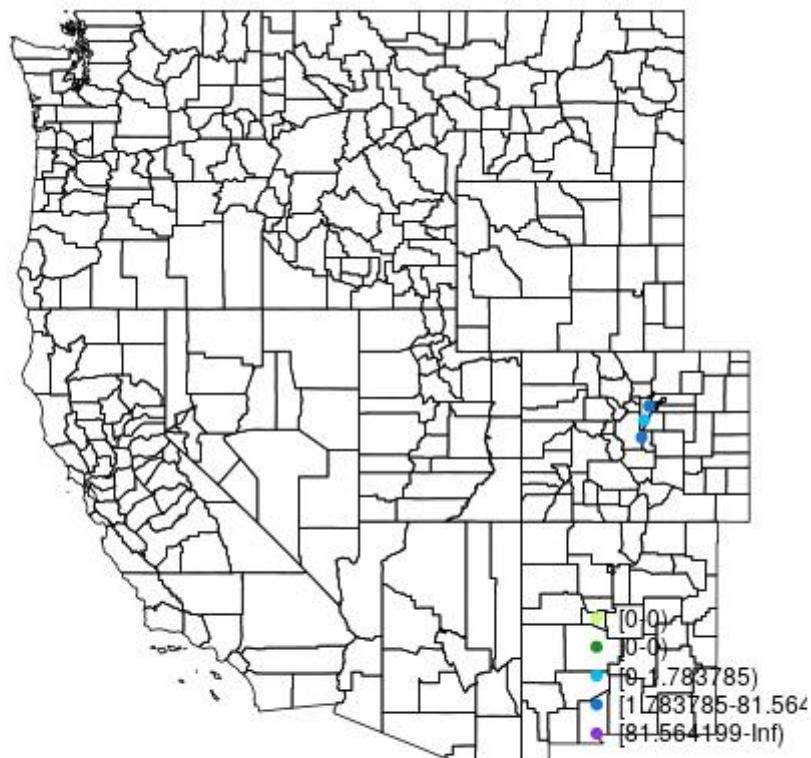


Figure 106: Both 500 2018-11-25

Both 500 2018-11-18

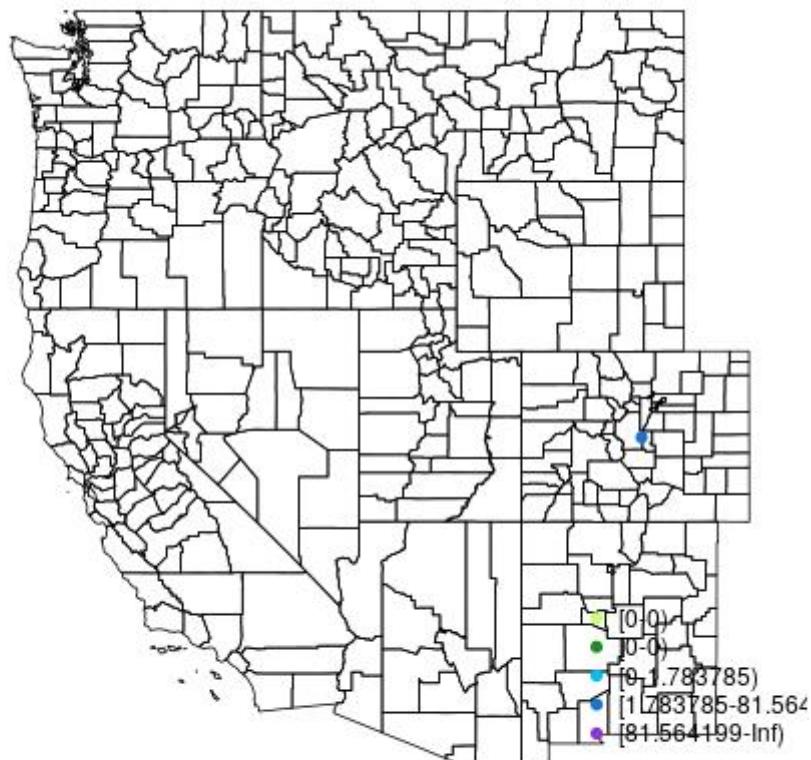


Figure 107: Both 500 2018-11-18

A 1000 2017-09-07

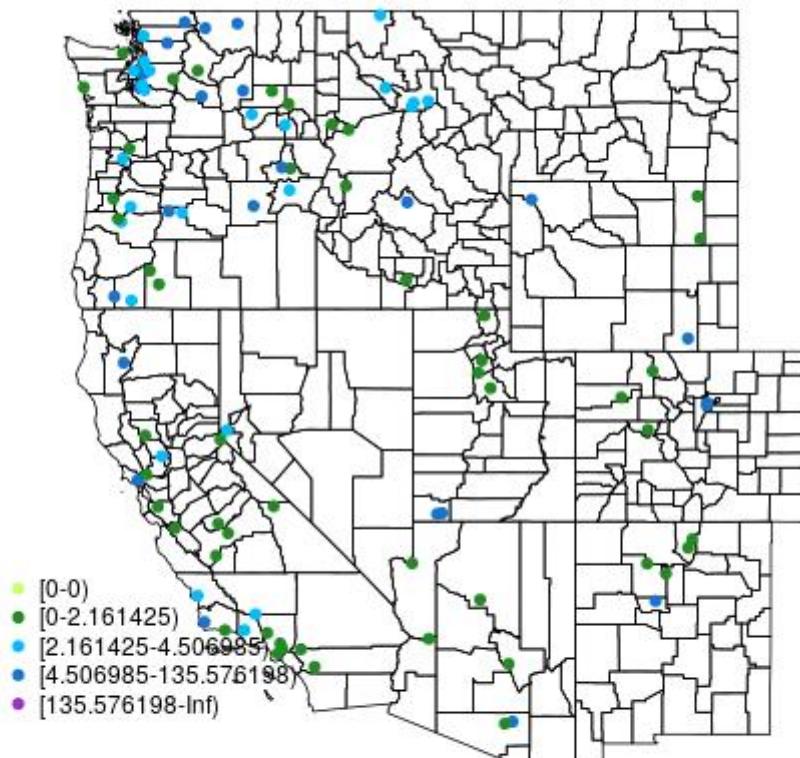


Figure 108: A 1000 2017-09-07

A 1000 2015-09-10

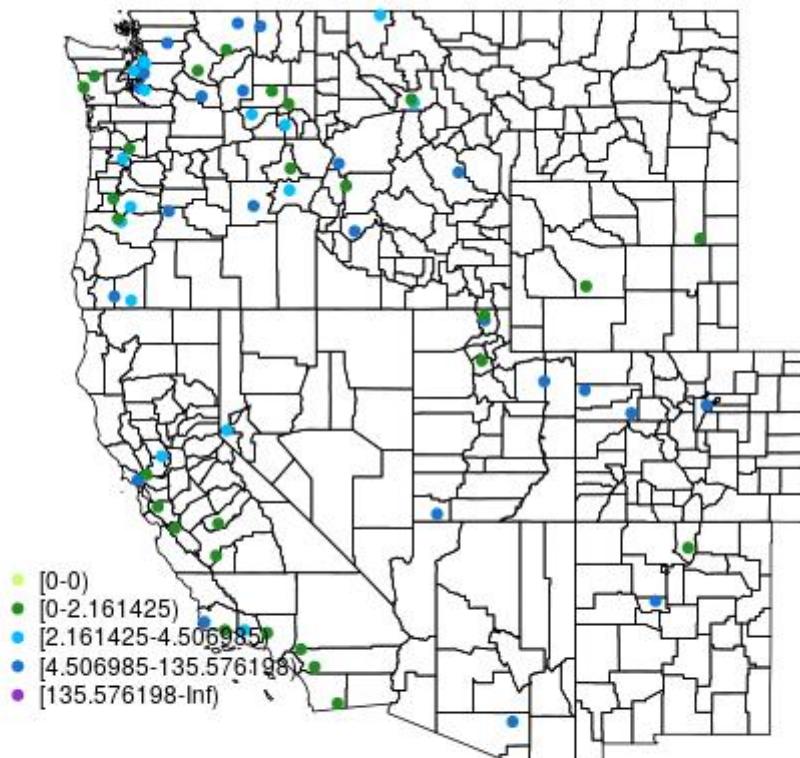


Figure 109: A 1000 2015-09-10

A 1000 2017-09-02

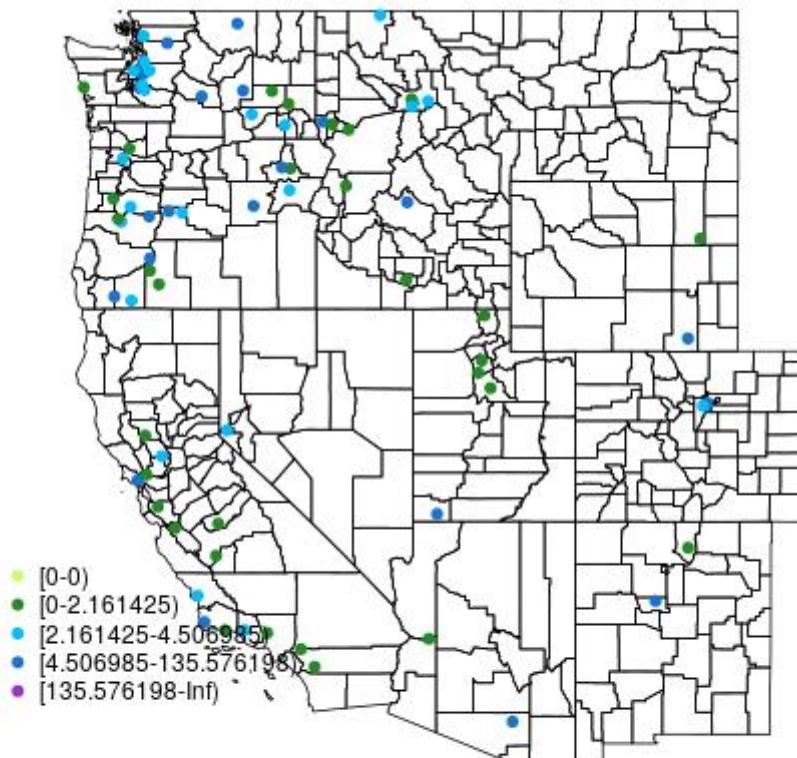


Figure 110: A 1000 2017-09-02

A 1000 2018-11-03

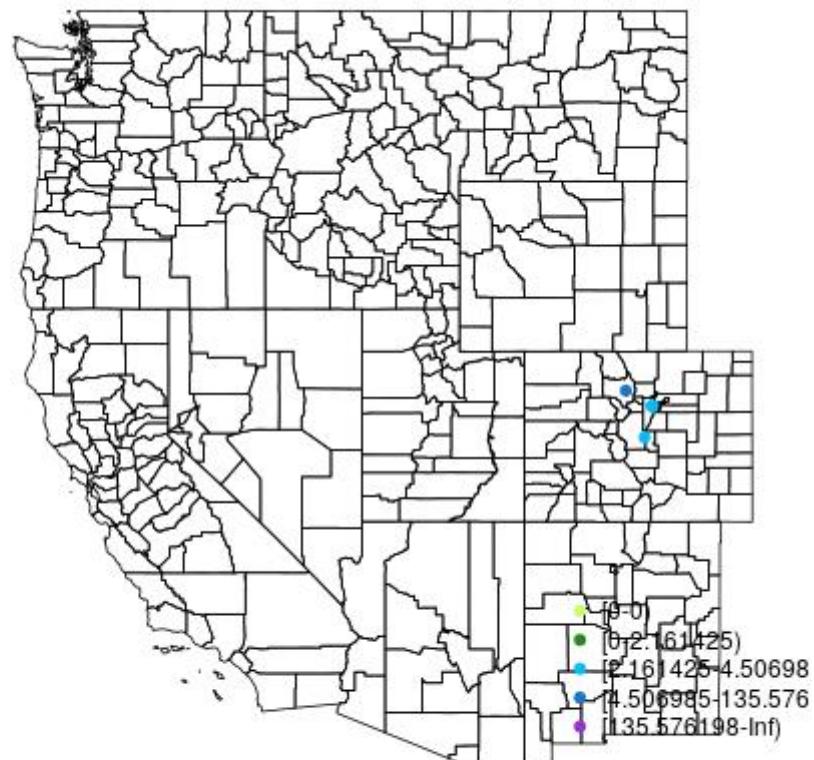


Figure 111: A 1000 2018-11-03

A 1000 2018-11-25

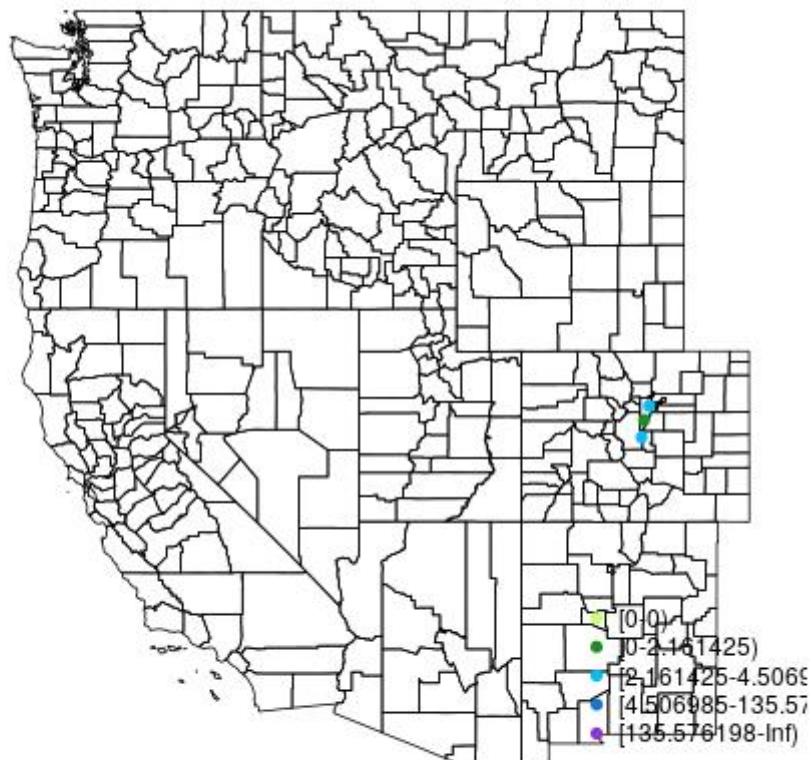


Figure 112: A 1000 2018-11-25

A 1000 2018-11-18

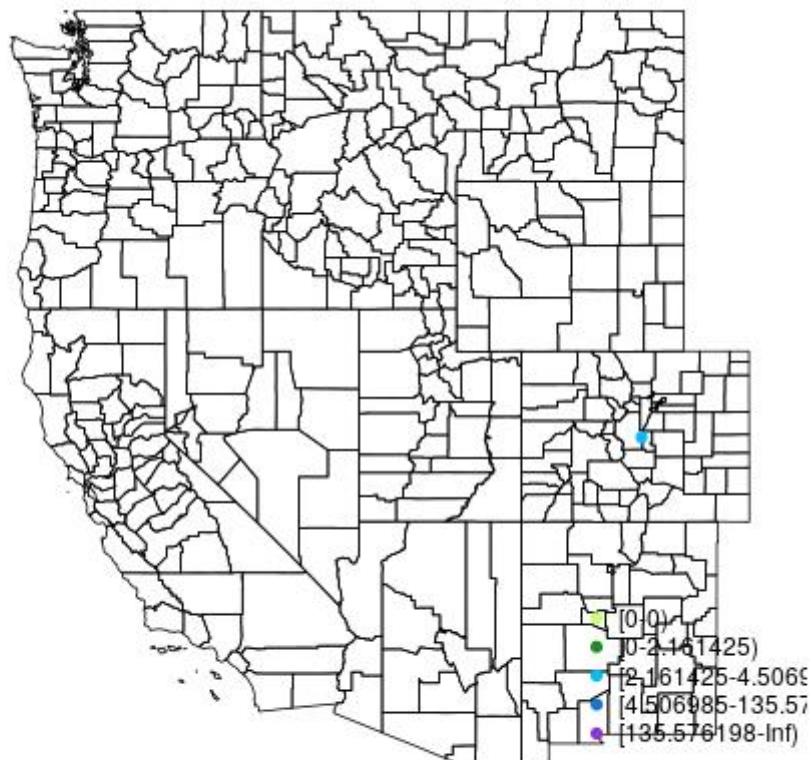


Figure 113: A 1000 2018-11-18

C 1000 2017-09-07

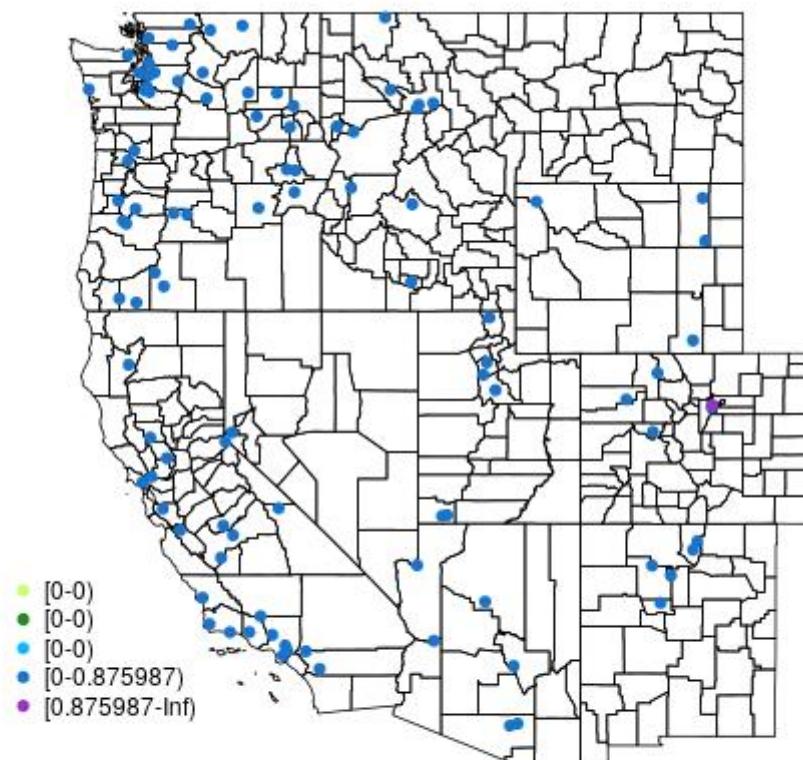


Figure 114: C 1000 2017-09-07

C 1000 2015-09-10

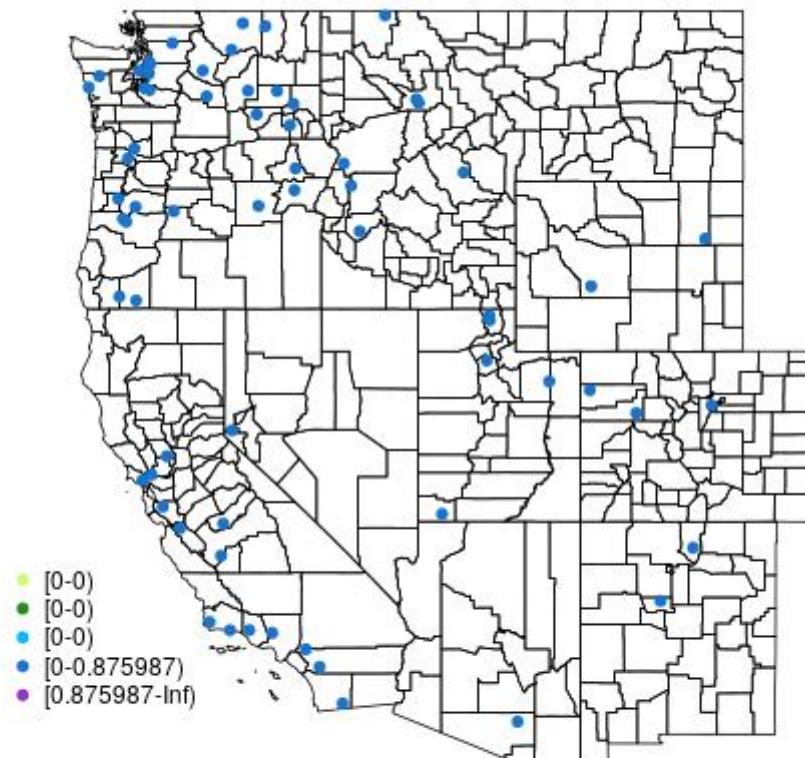


Figure 115: C 1000 2015-09-10

C 1000 2017-09-02

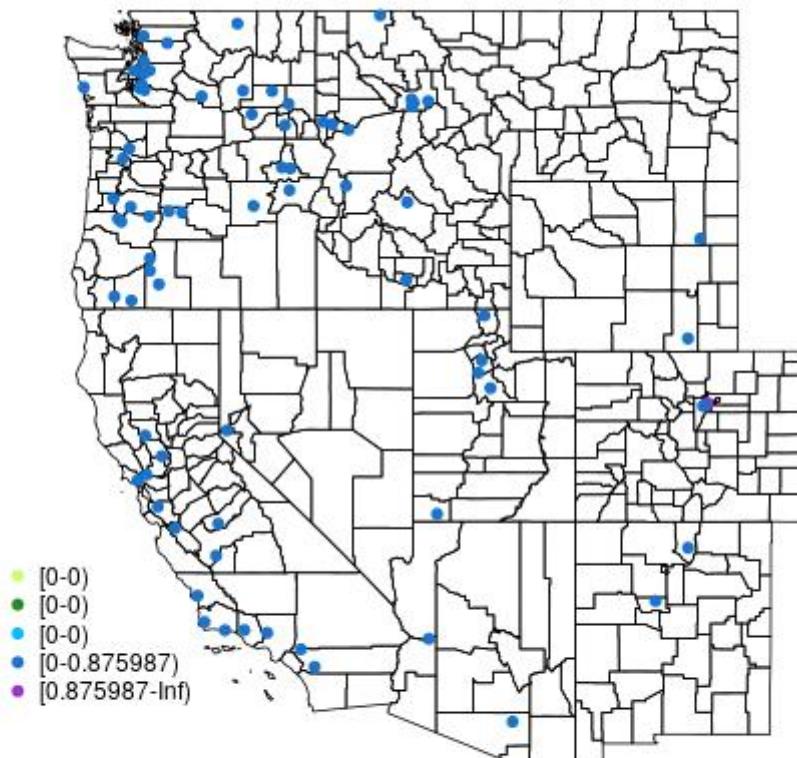


Figure 116: C 1000 2017-09-02

C 1000 2018-11-03

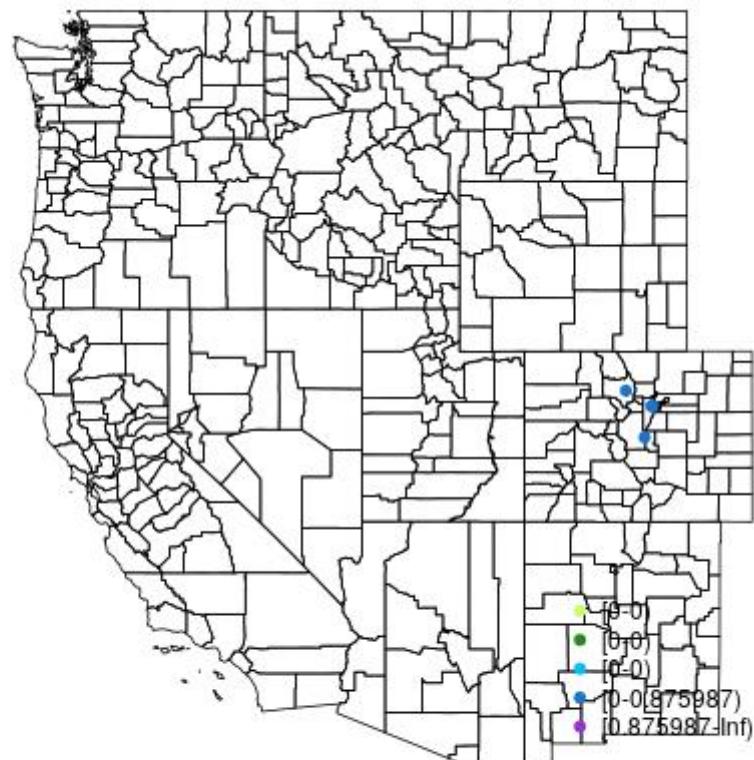


Figure 117: C 1000 2018-11-03

C 1000 2018-11-25

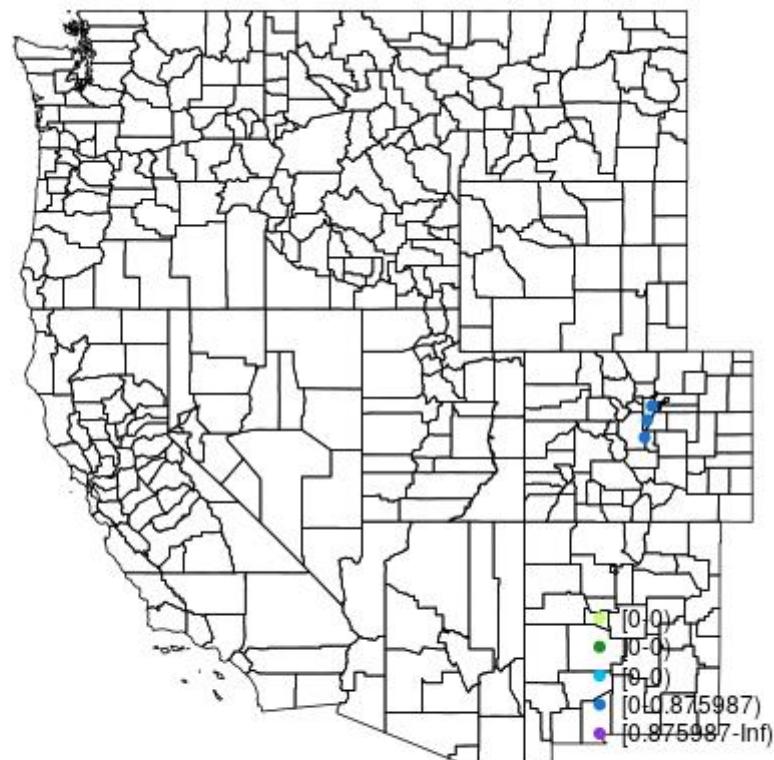


Figure 118: C 1000 2018-11-25

C 1000 2018-11-18

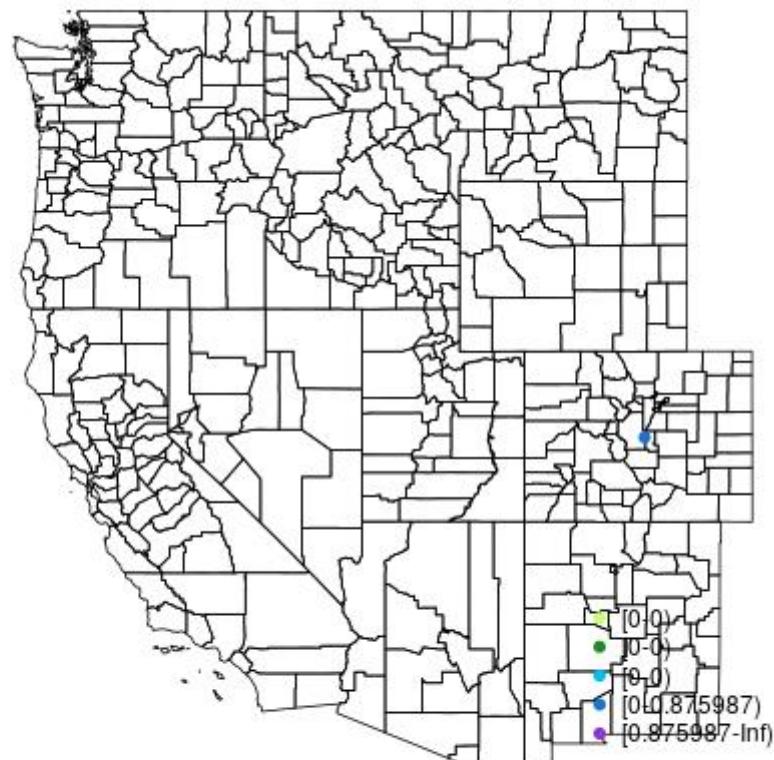


Figure 119: C 1000 2018-11-18

Both 1000 2017-09-07

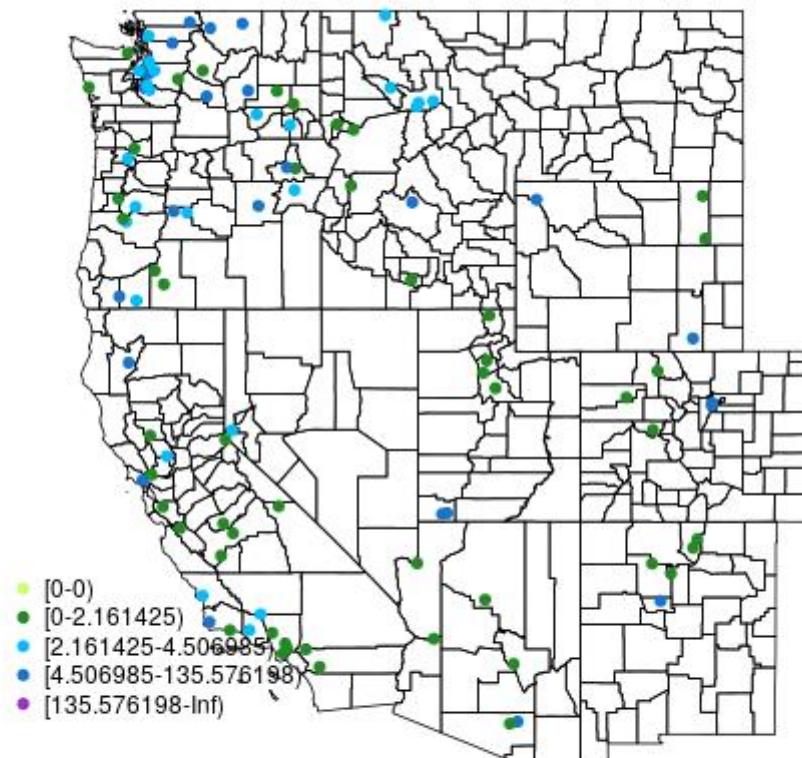


Figure 120: Both 1000 2017-09-07

Both 1000 2015-09-10

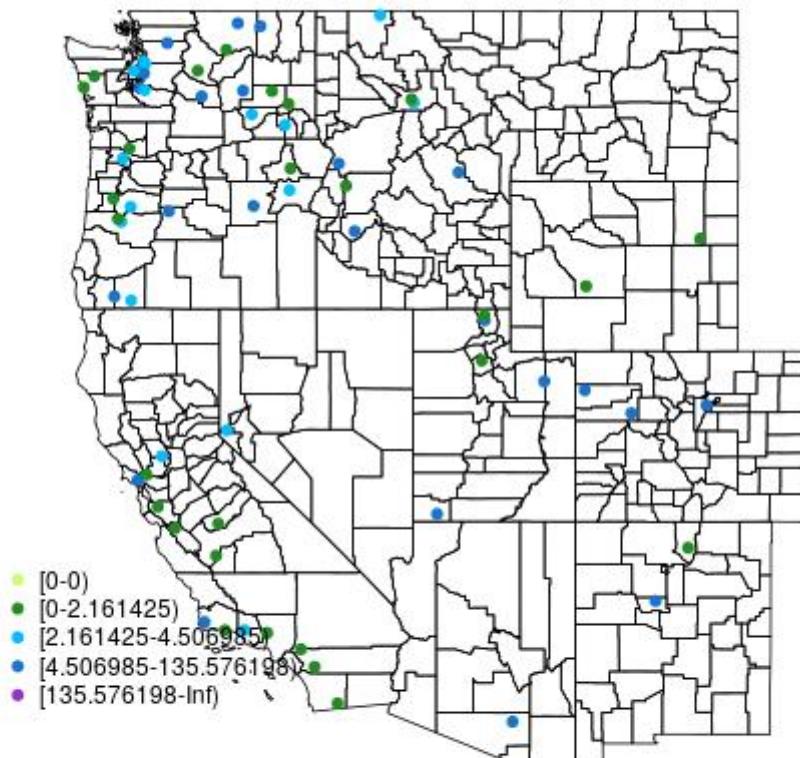


Figure 121: Both 1000 2015-09-10

Both 1000 2017-09-02

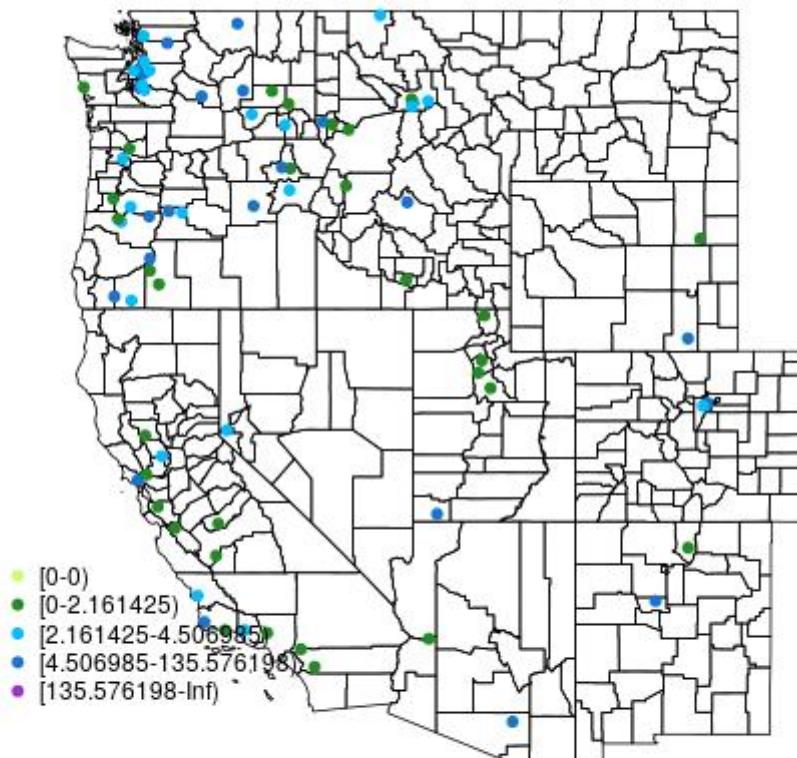


Figure 122: Both 1000 2017-09-02

Both 1000 2018-11-03

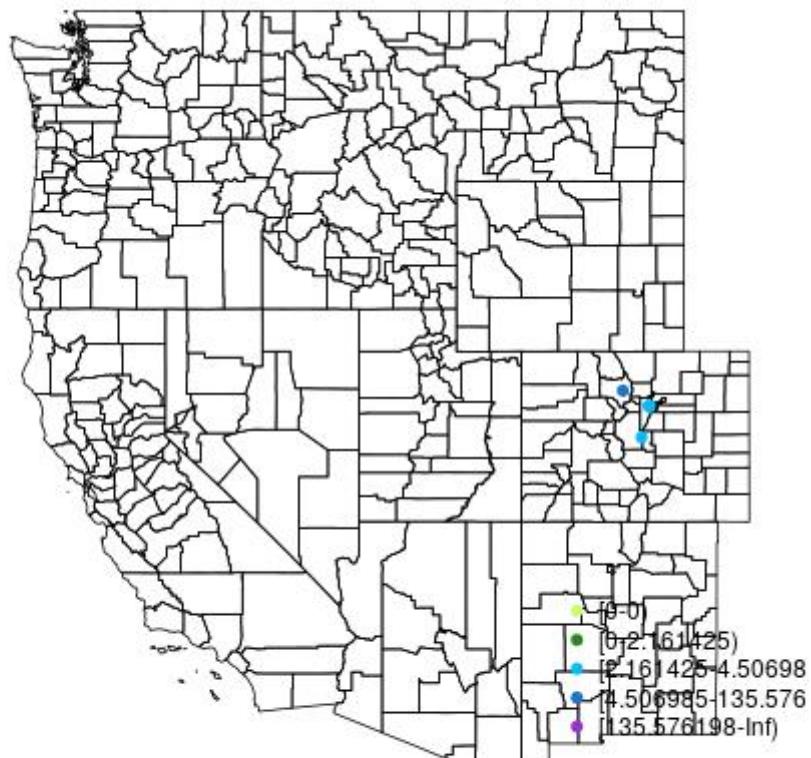


Figure 123: Both 1000 2018-11-03

Both 1000 2018-11-25

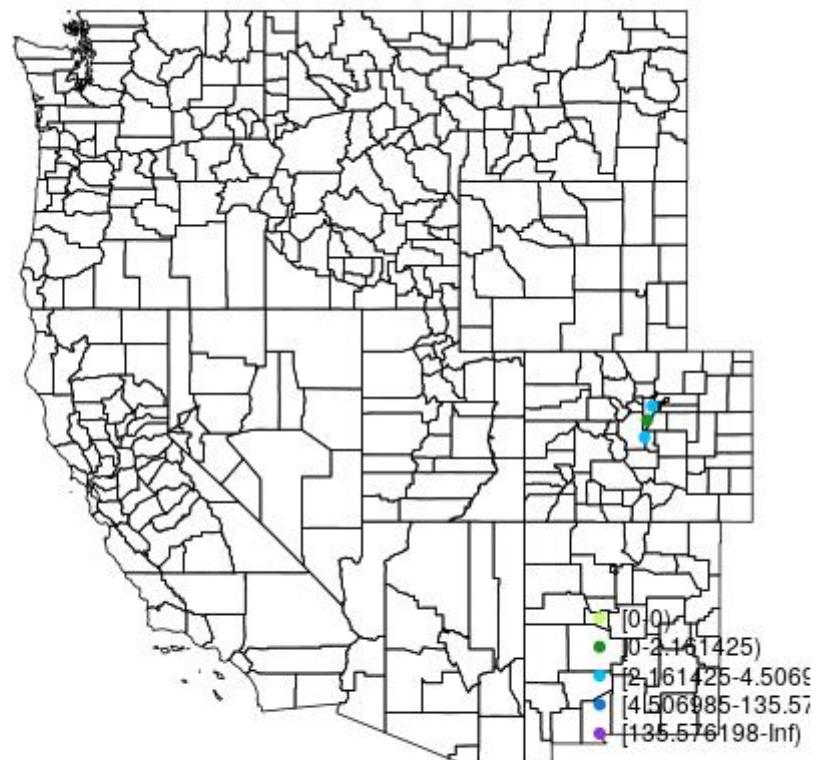


Figure 124: Both 1000 2018-11-25

Both 1000 2018-11-18

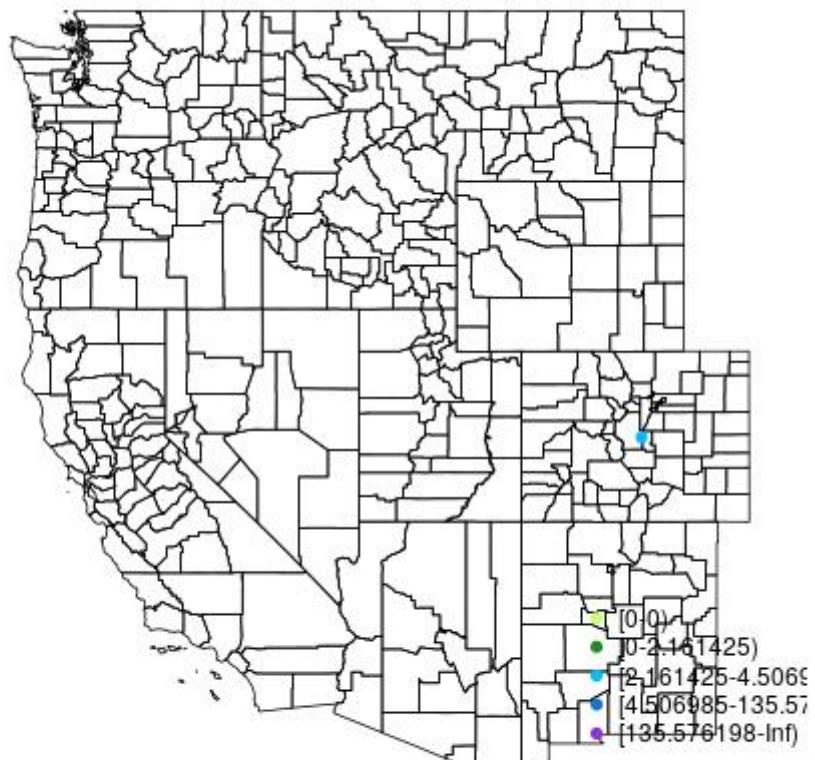


Figure 125: Both 1000 2018-11-18

MAIAC AOD 2017-09-07

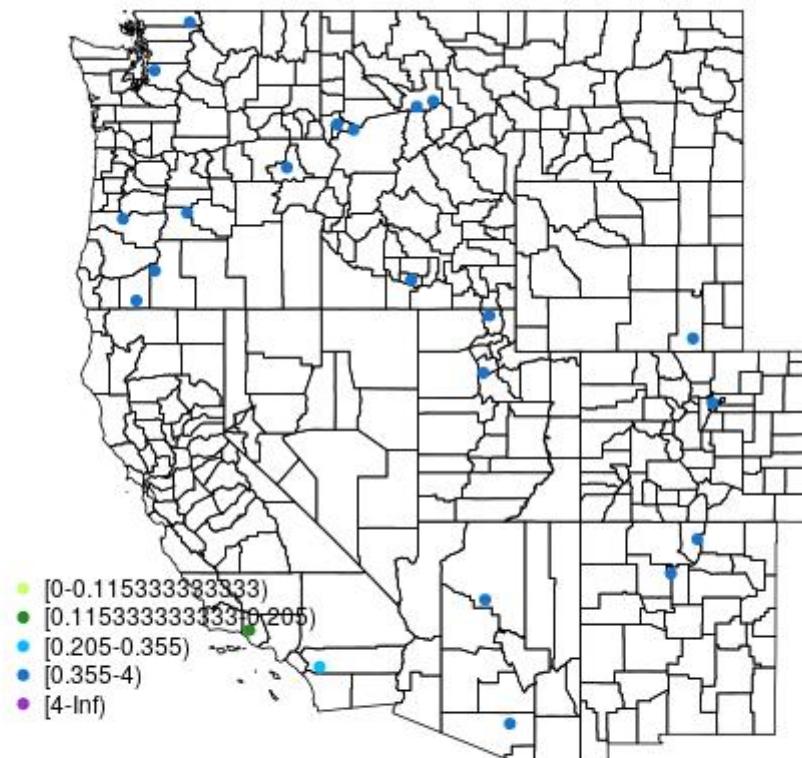


Figure 126: MAIAC AOD 2017-09-07

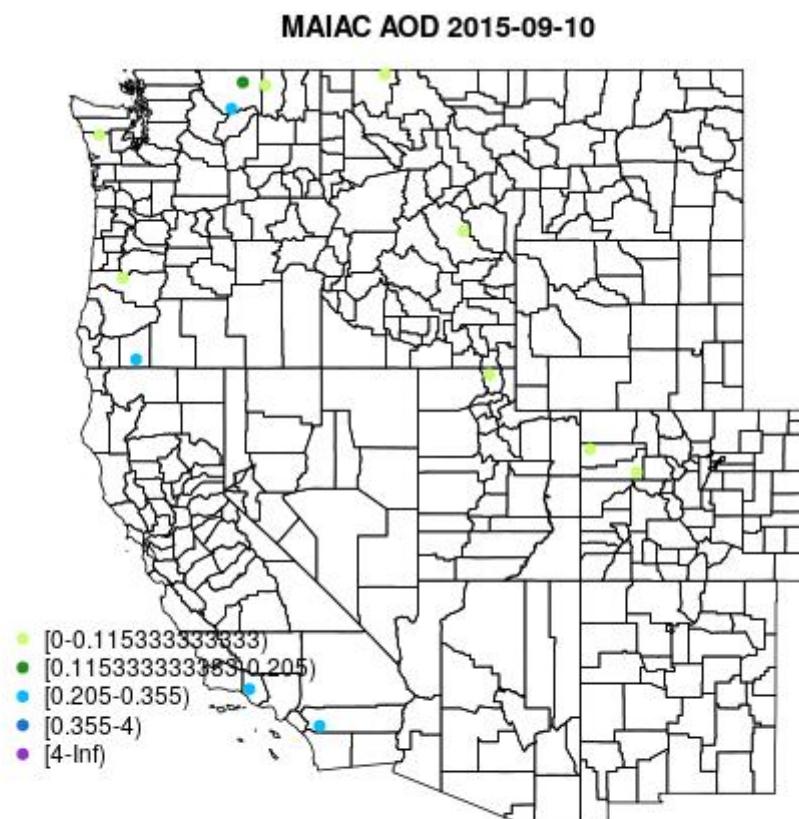


Figure 127: MAIAC AOD 2015-09-10

MAIAC AOD 2017-09-02

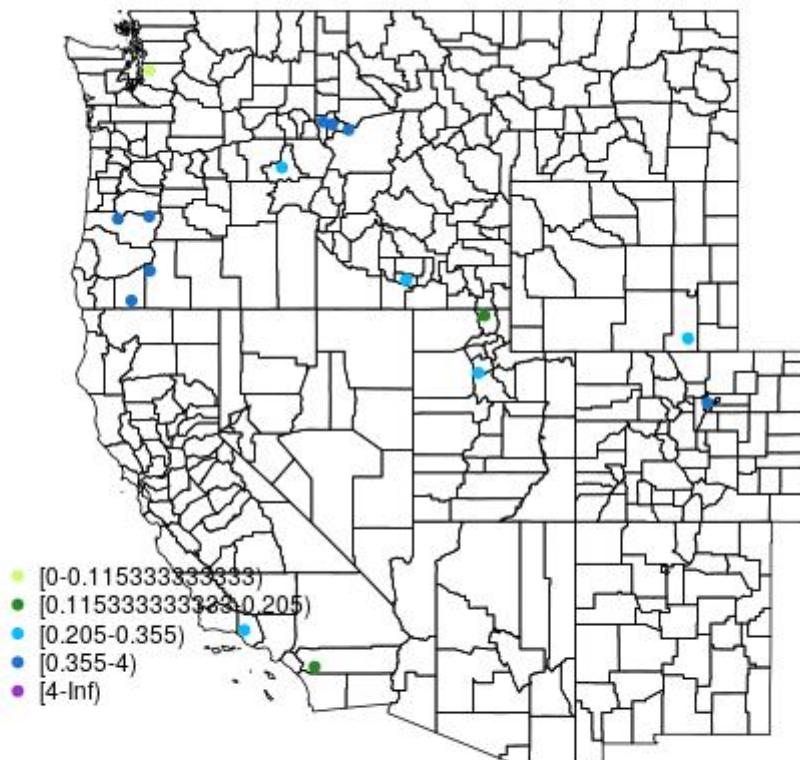


Figure 128: MAIAC AOD 2017-09-02

MAIAC AOD 2018-11-03

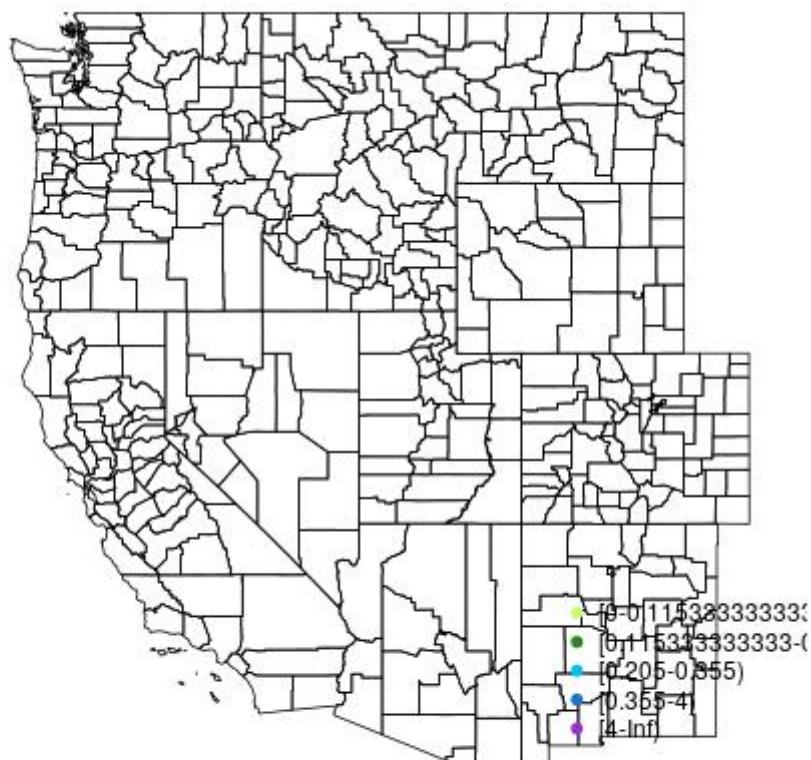


Figure 129: MAIAC AOD 2018-11-03

MAIAC AOD 2018-11-25

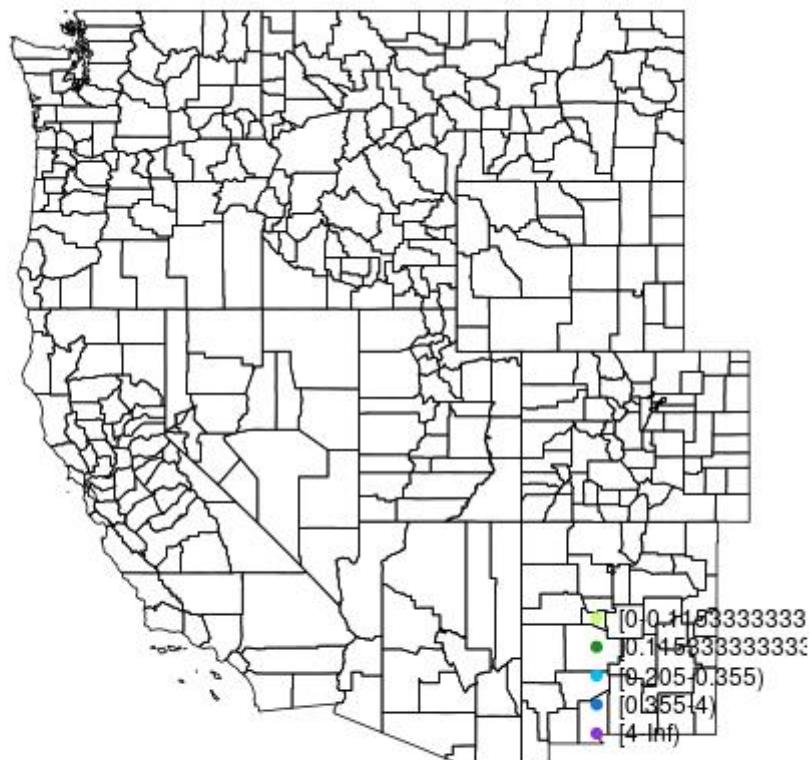


Figure 130: MAIAC AOD 2018-11-25

MAIAC AOD 2018-11-18

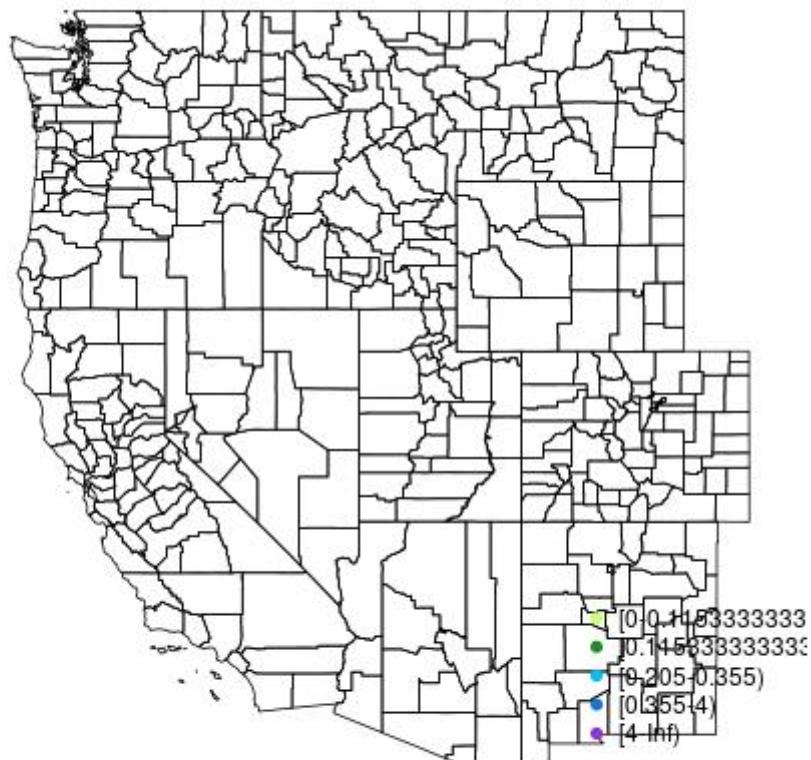


Figure 131: MAIAC AOD 2018-11-18

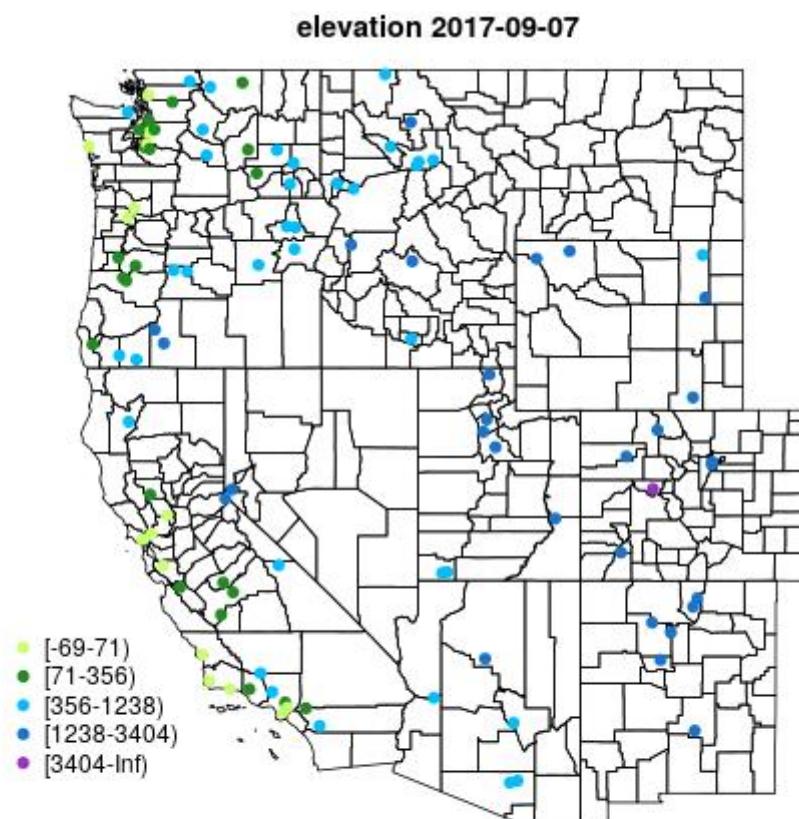


Figure 132: elevation 2017-09-07

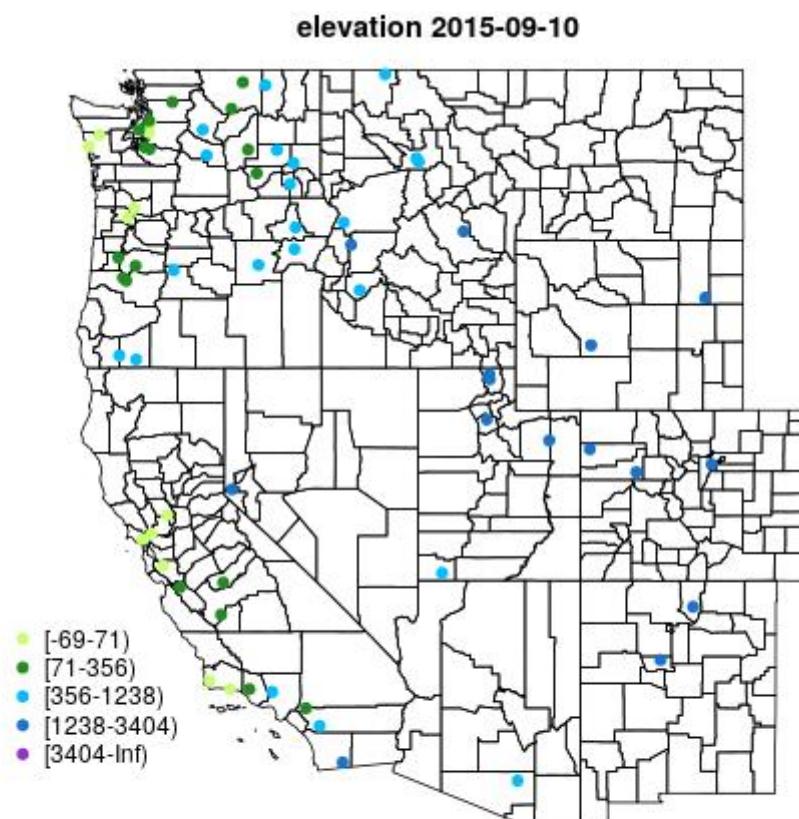


Figure 133: elevation 2015-09-10

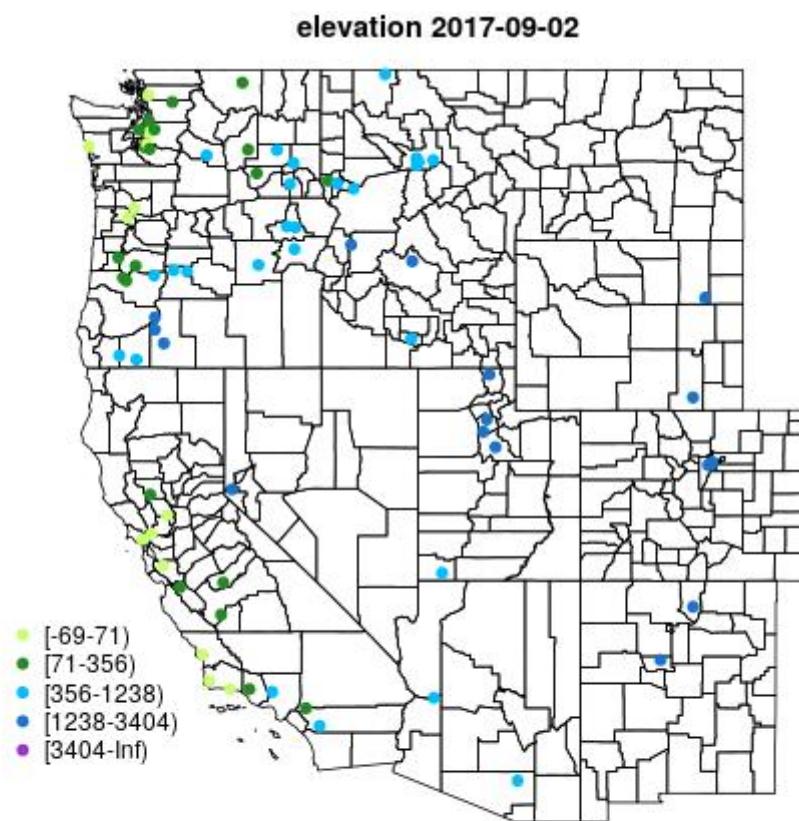


Figure 134: elevation 2017-09-02

elevation 2018-11-03

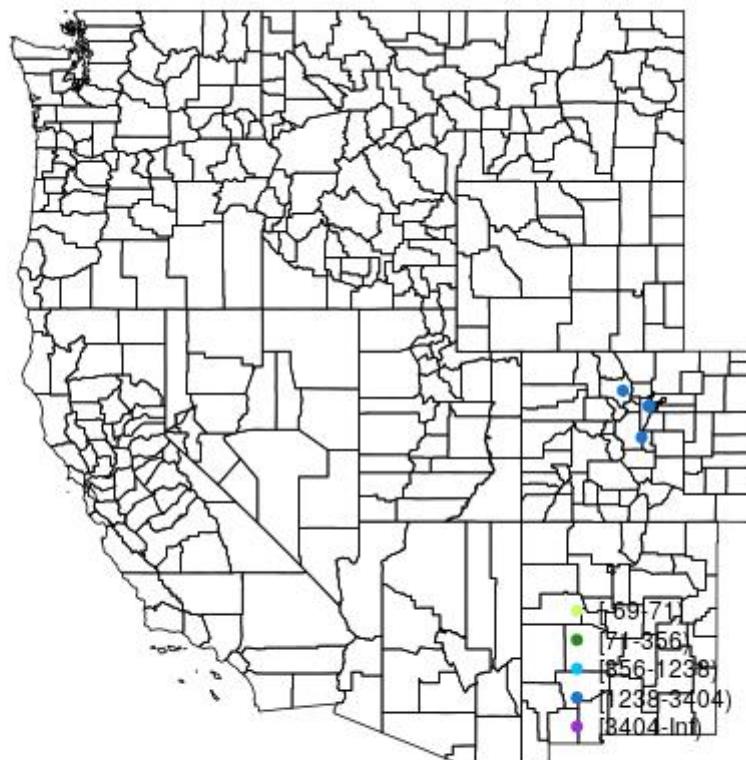


Figure 135: elevation 2018-11-03

elevation 2018-11-25

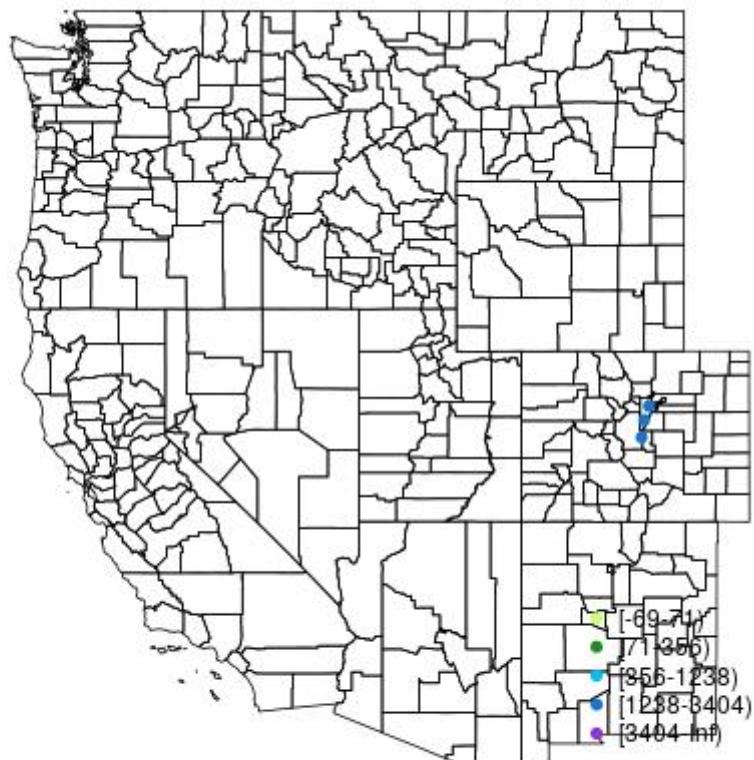


Figure 136: elevation 2018-11-25

elevation 2018-11-18

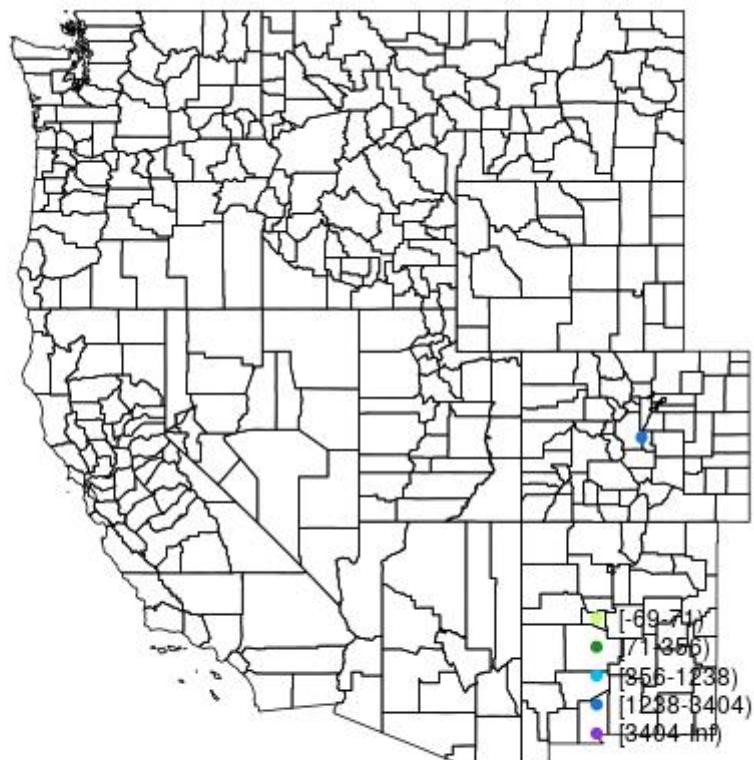


Figure 137: elevation 2018-11-18

Year 2017-09-07

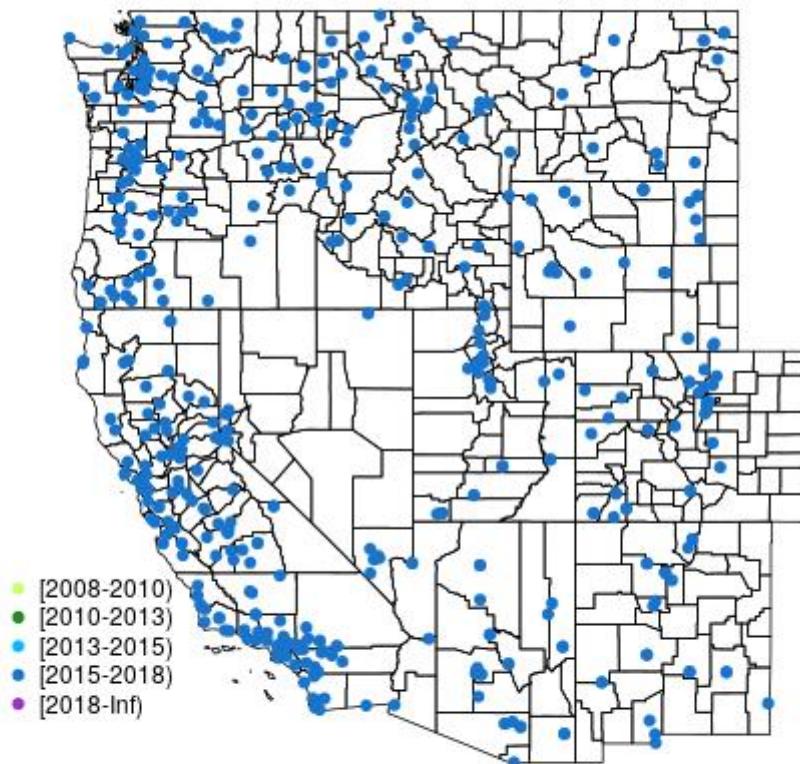


Figure 138: Year 2017-09-07

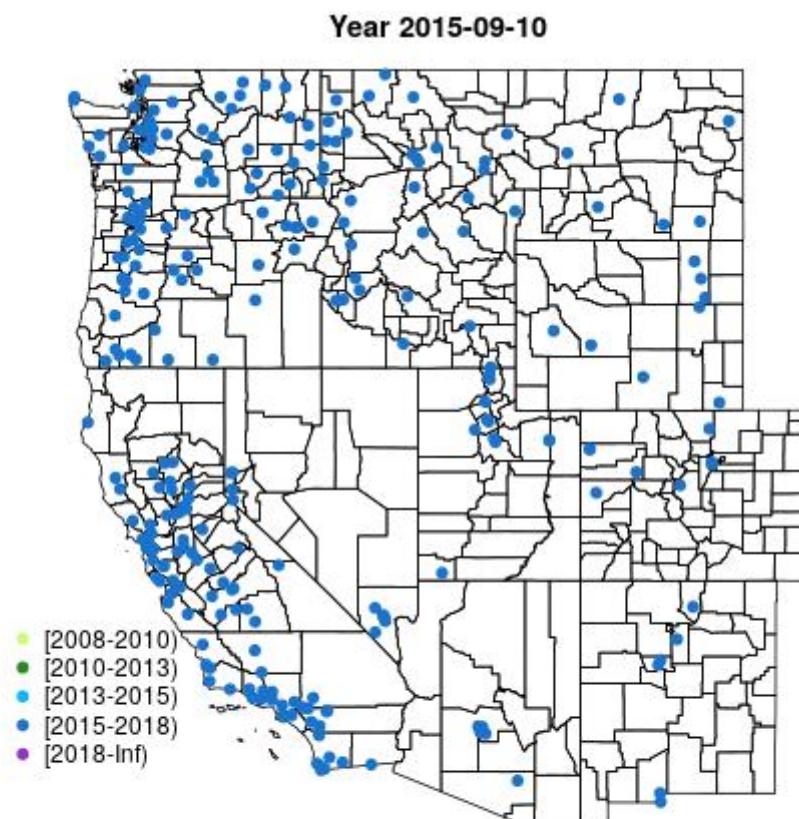


Figure 139: Year 2015-09-10

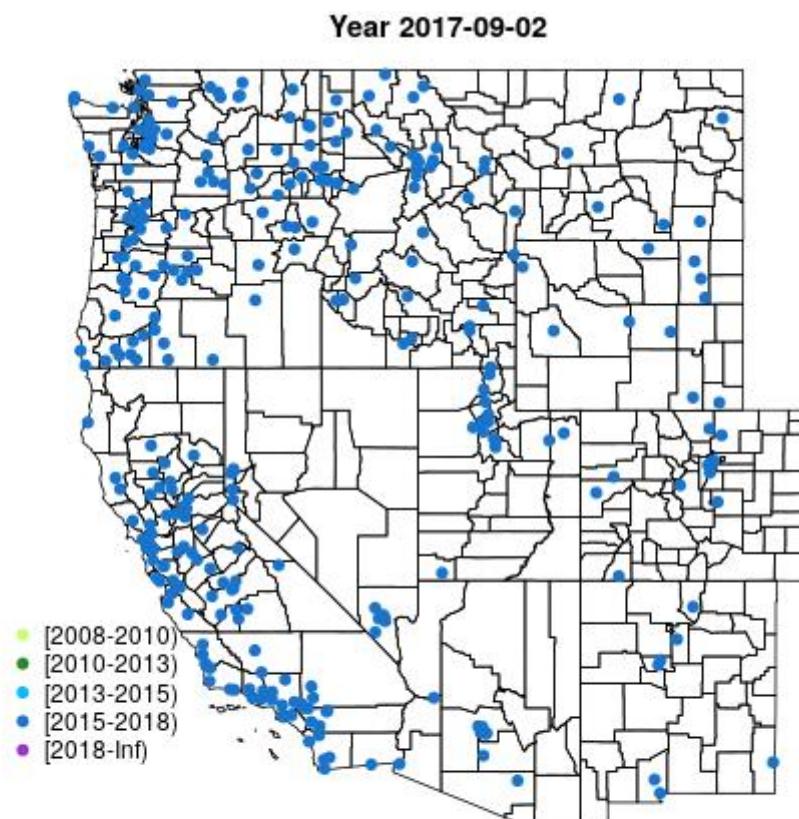


Figure 140: Year 2017-09-02

Year 2018-11-03

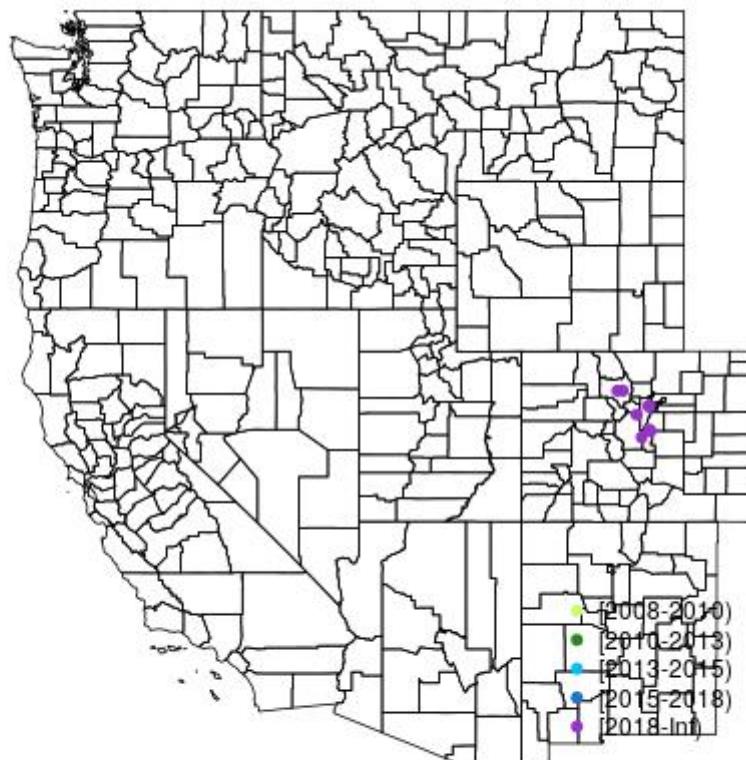


Figure 141: Year 2018-11-03

Year 2018-11-25

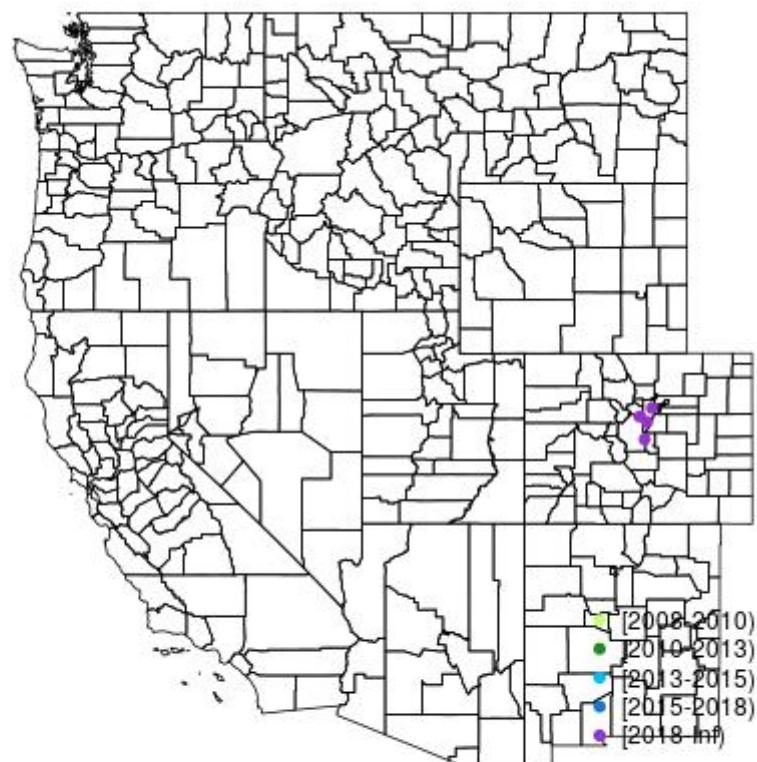


Figure 142: Year 2018-11-25

Year 2018-11-18

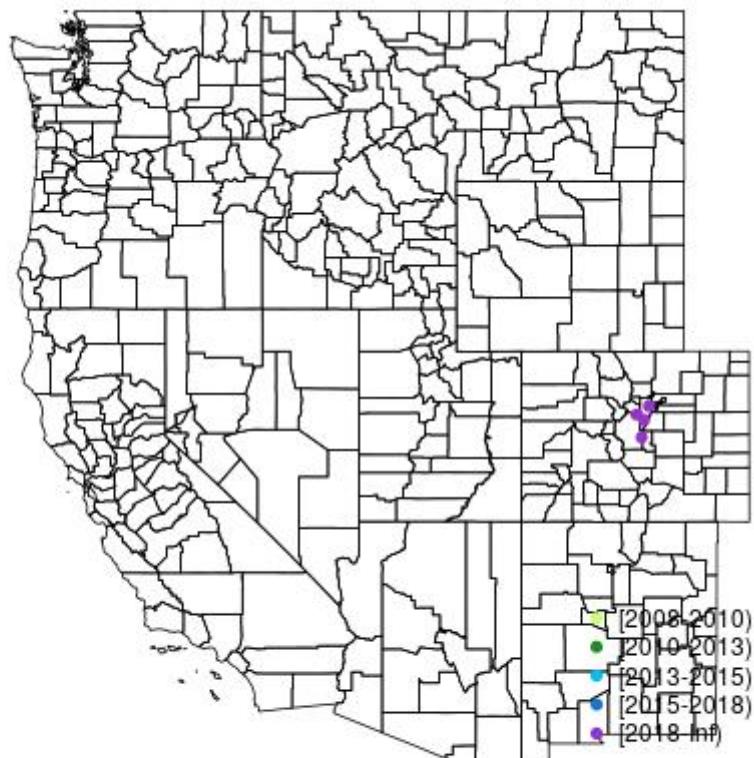


Figure 143: Year 2018-11-18

Month 2017-09-07

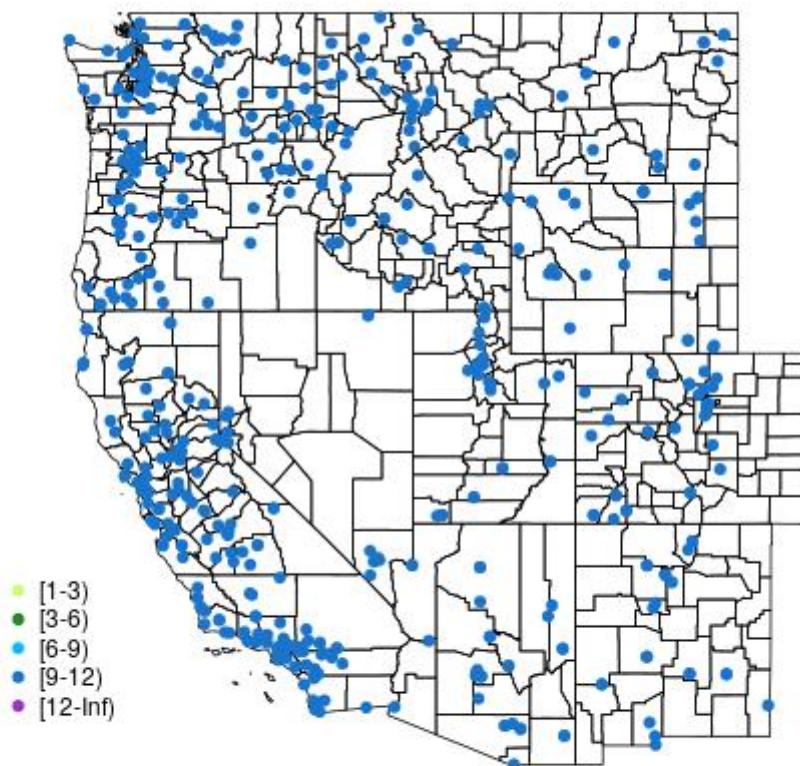


Figure 144: Month 2017-09-07

Month 2015-09-10

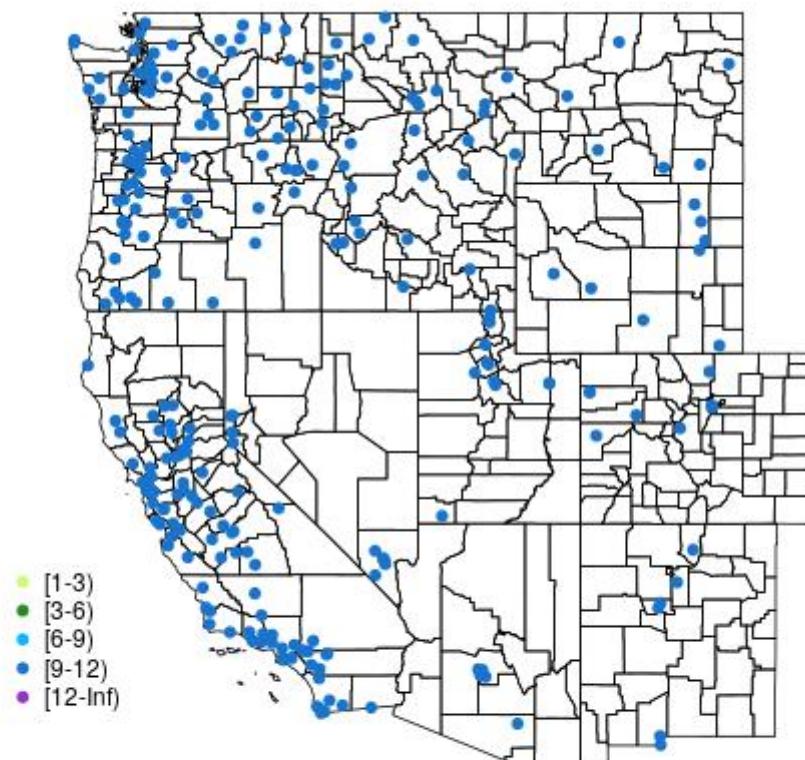


Figure 145: Month 2015-09-10

Month 2017-09-02

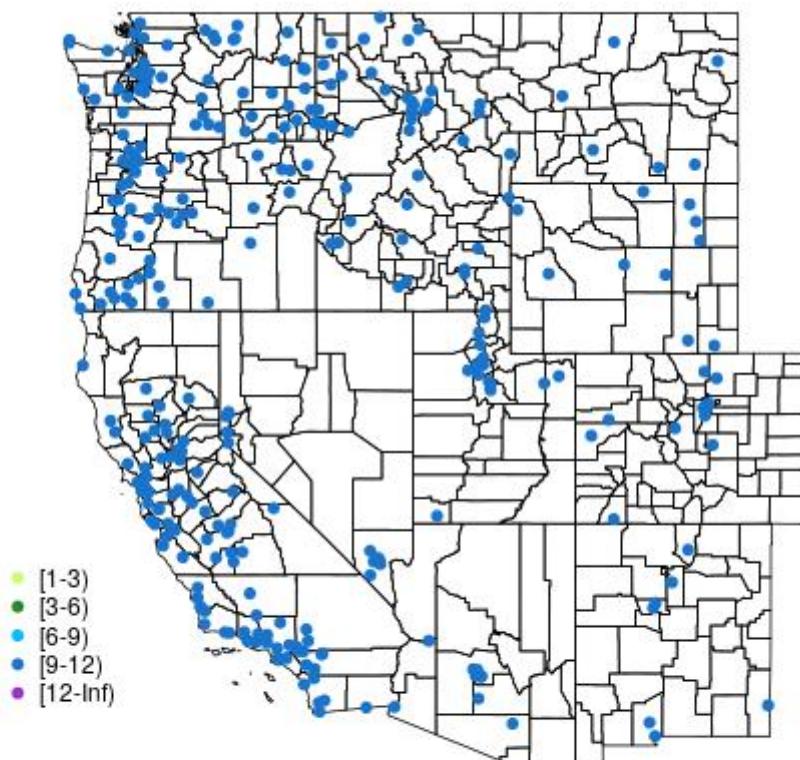


Figure 146: Month 2017-09-02

Month 2018-11-03

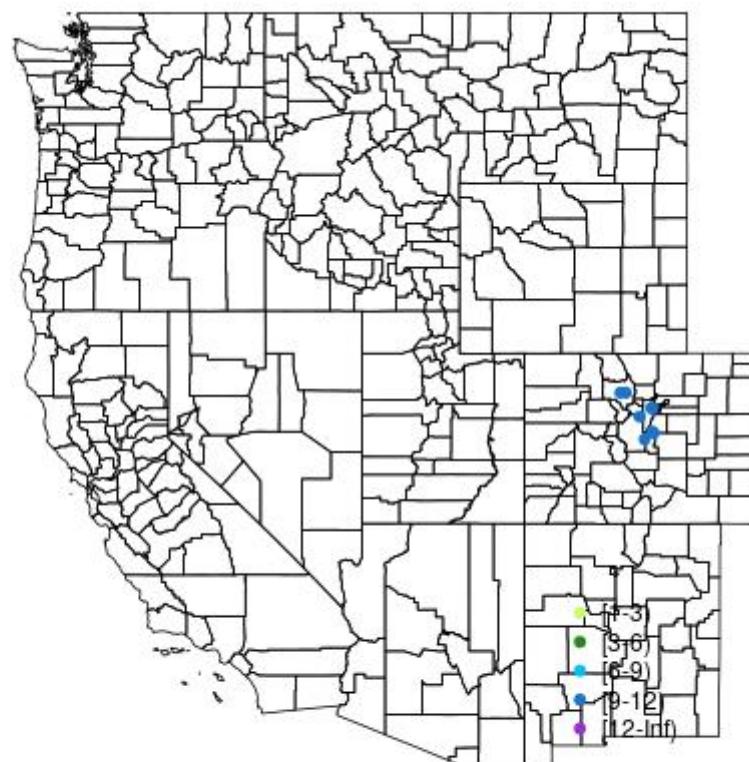


Figure 147: Month 2018-11-03

Month 2018-11-25

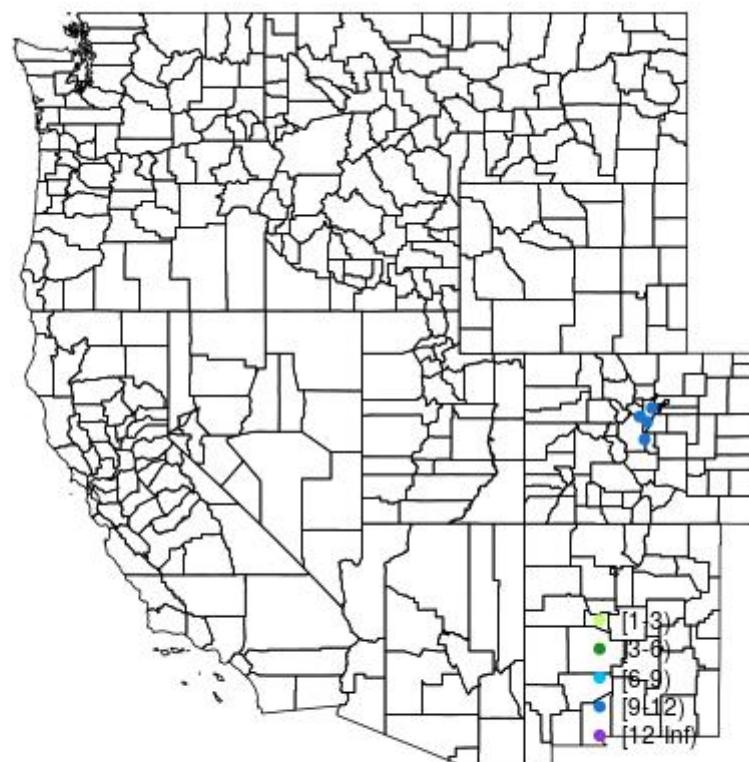


Figure 148: Month 2018-11-25

Month 2018-11-18

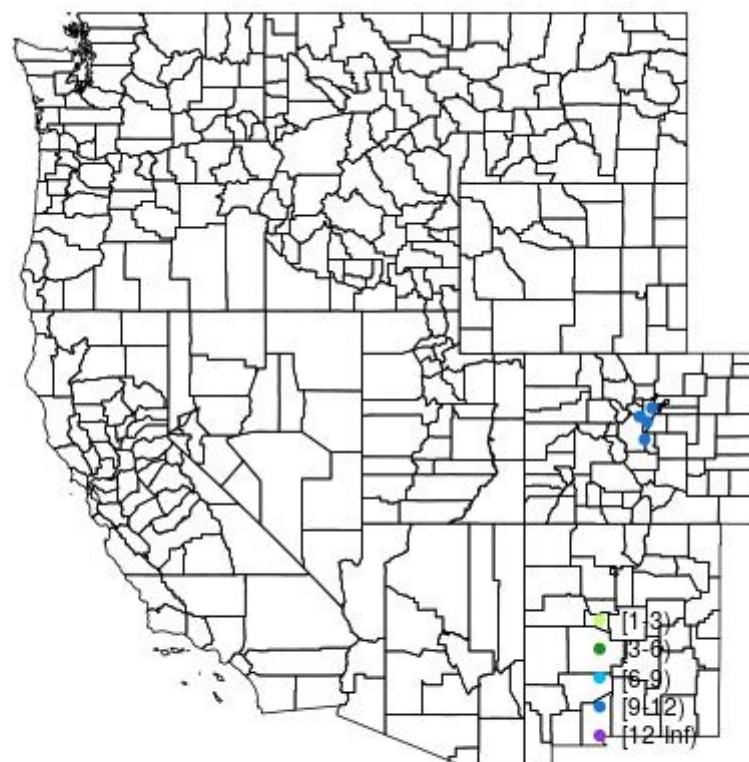


Figure 149: Month 2018-11-18

Day 2017-09-07

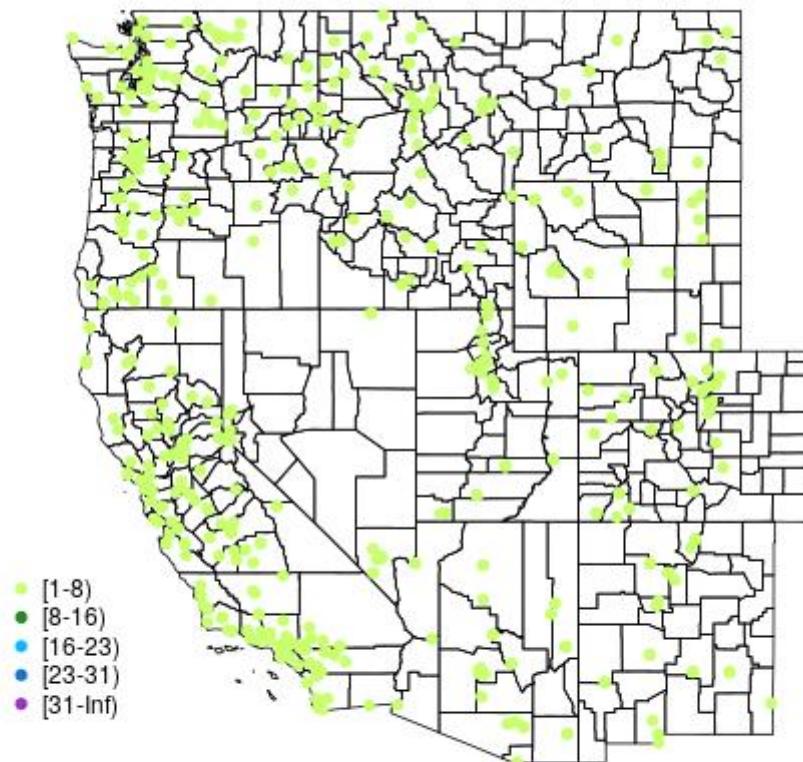


Figure 150: Day 2017-09-07

Day 2015-09-10

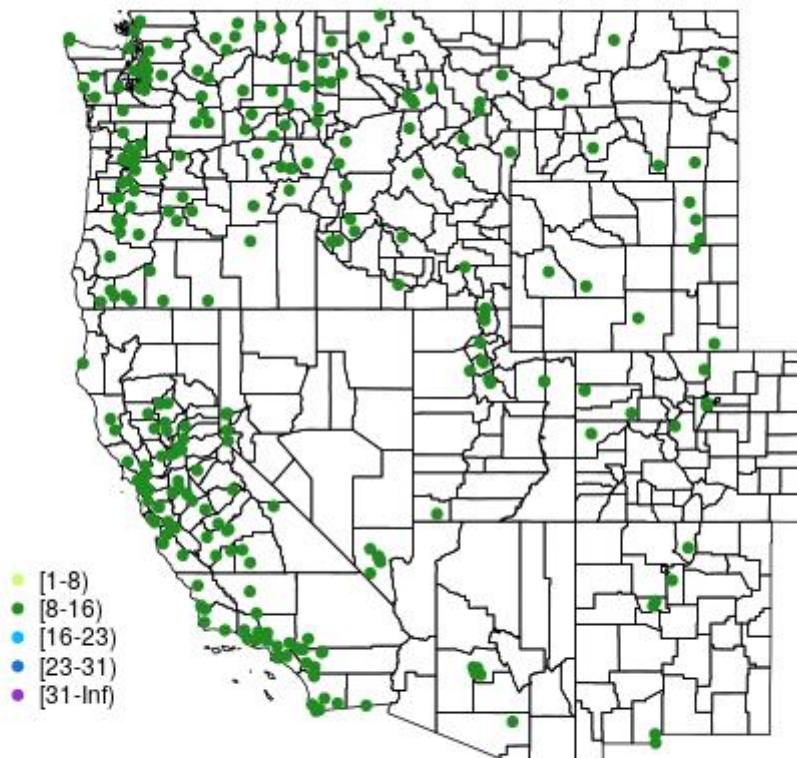


Figure 151: Day 2015-09-10

Day 2017-09-02

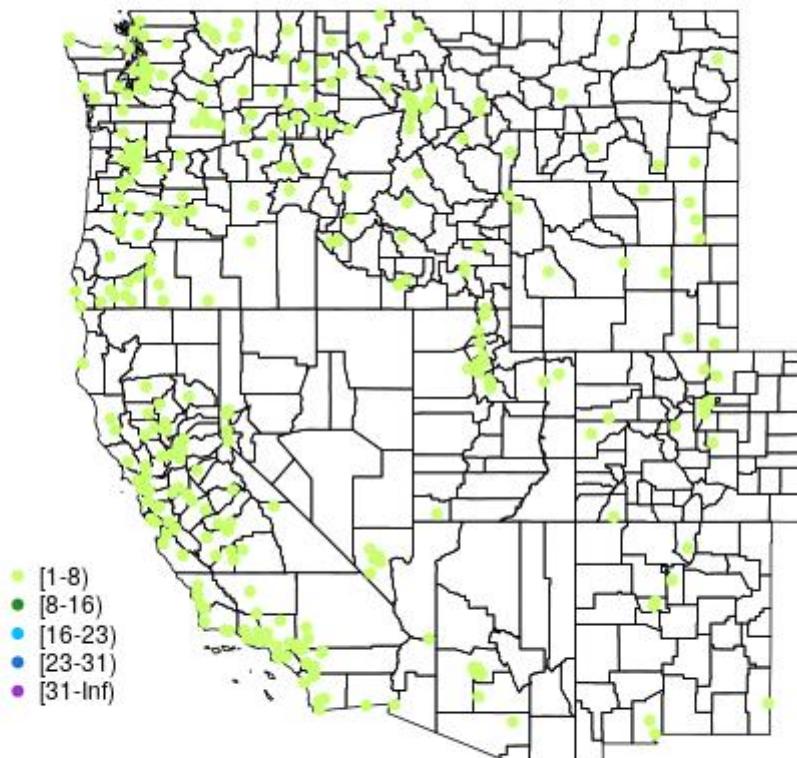


Figure 152: Day 2017-09-02

Day 2018-11-03

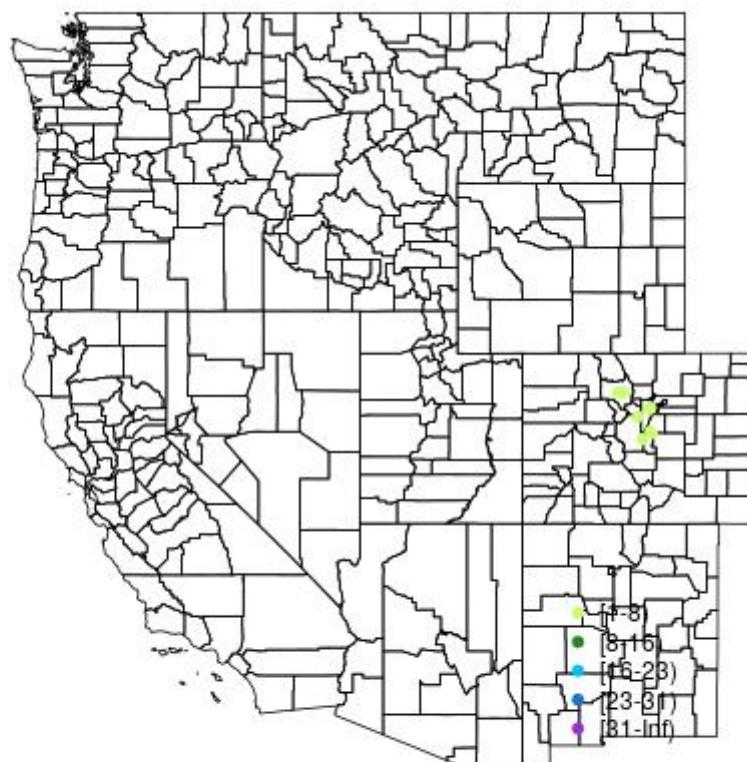


Figure 153: Day 2018-11-03

Day 2018-11-25

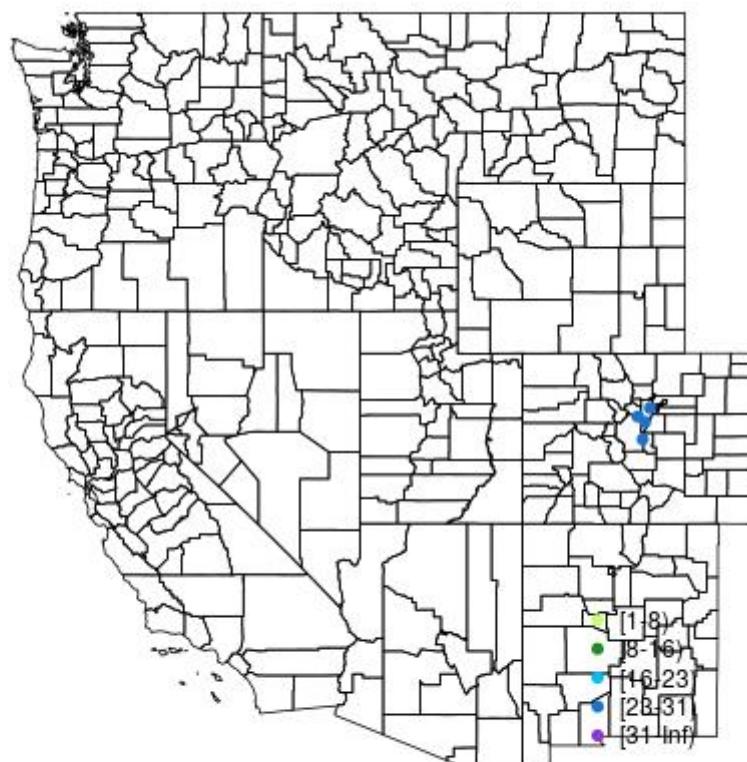


Figure 154: Day 2018-11-25

Day 2018-11-18

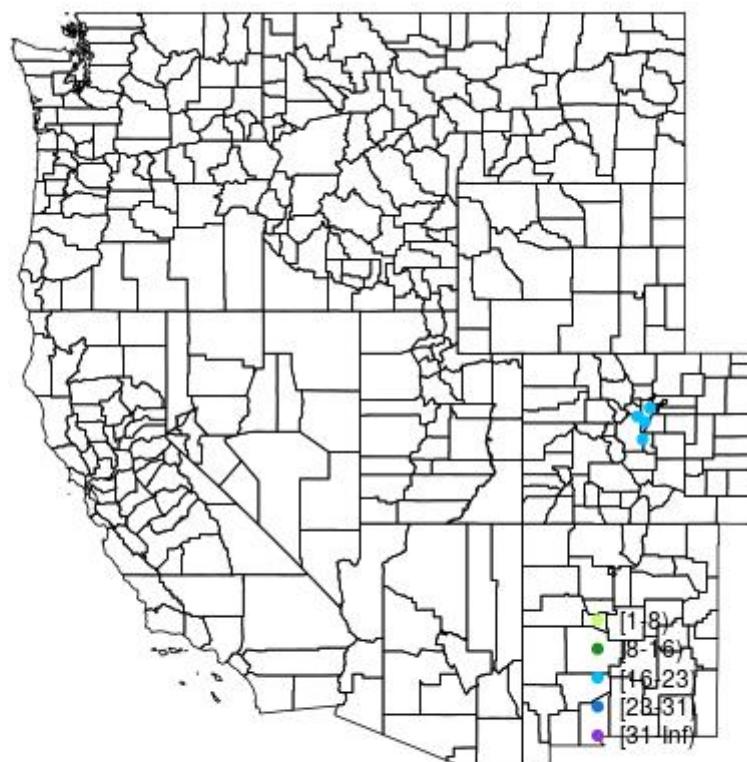


Figure 155: Day 2018-11-18

DayOfWeek 2017-09-07

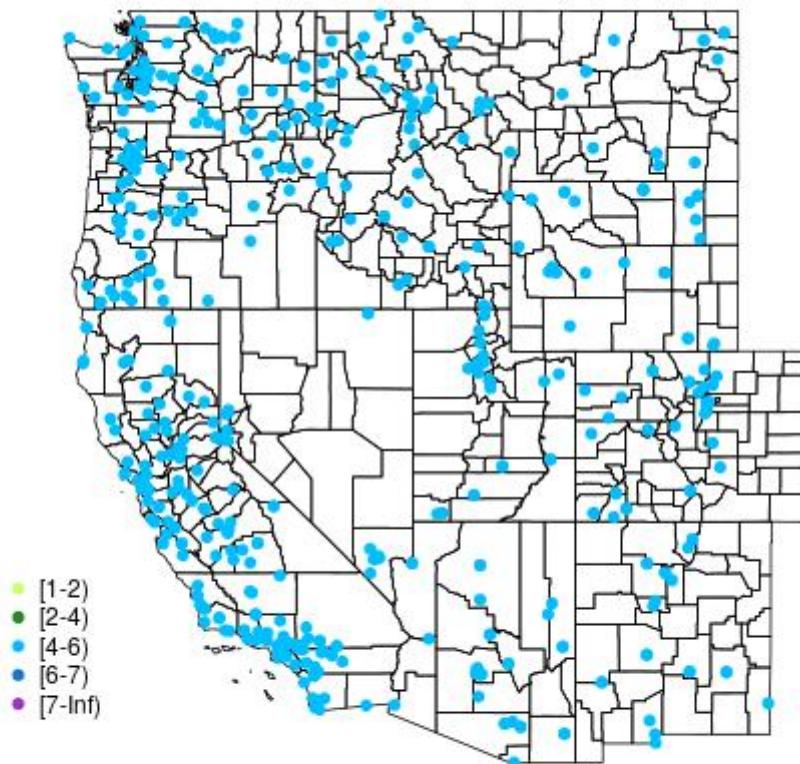


Figure 156: DayOfWeek 2017-09-07

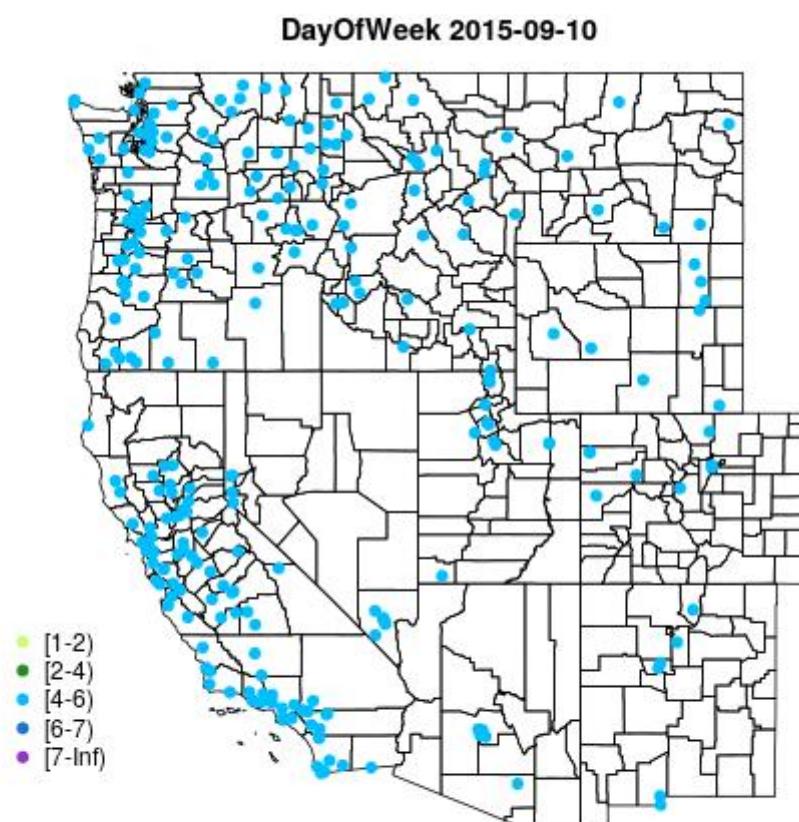


Figure 157: DayOfWeek 2015-09-10

DayOfWeek 2017-09-02

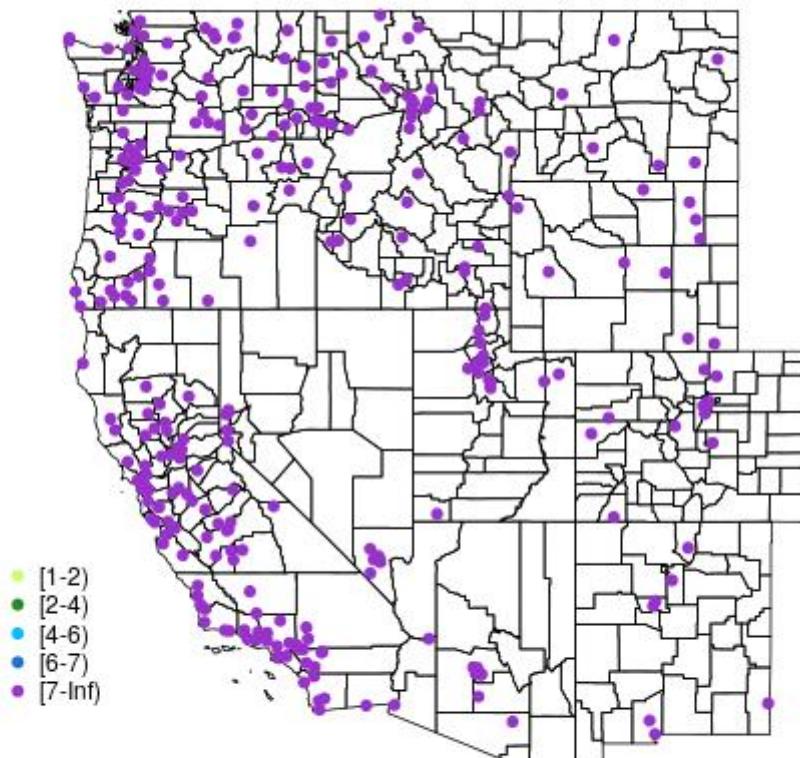


Figure 158: DayOfWeek 2017-09-02

DayOfWeek 2018-11-03

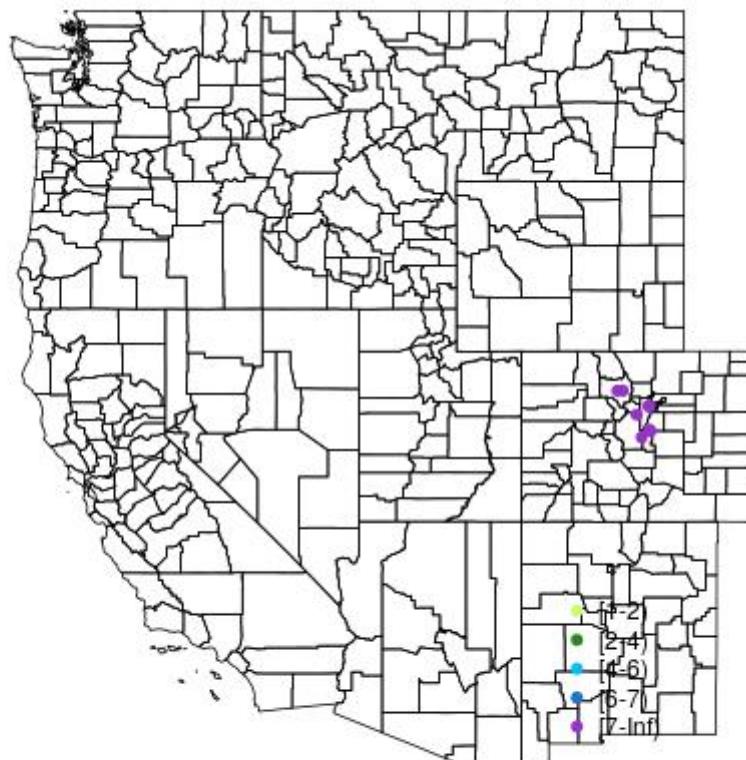


Figure 159: DayOfWeek 2018-11-03

DayOfWeek 2018-11-25

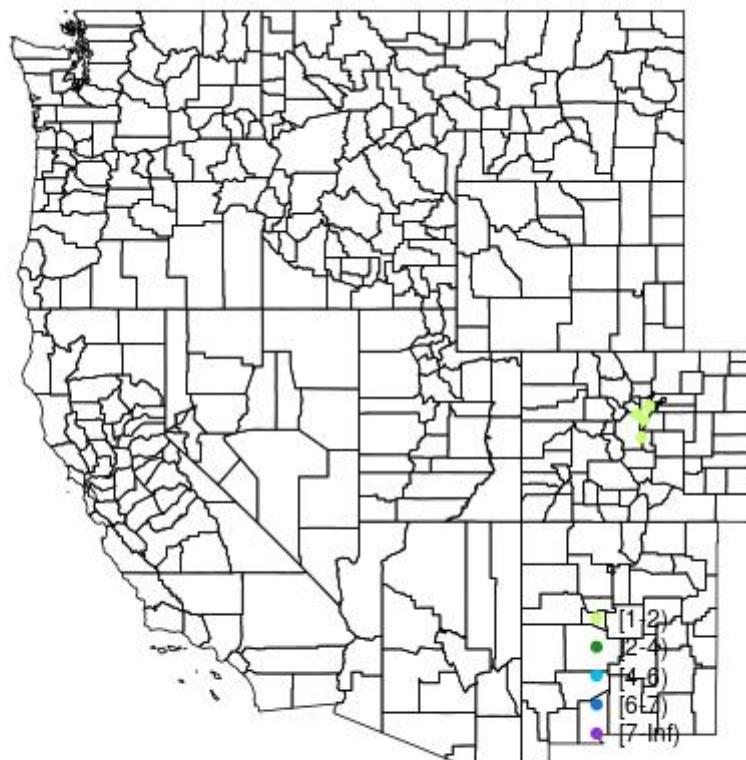


Figure 160: DayOfWeek 2018-11-25

DayOfWeek 2018-11-18

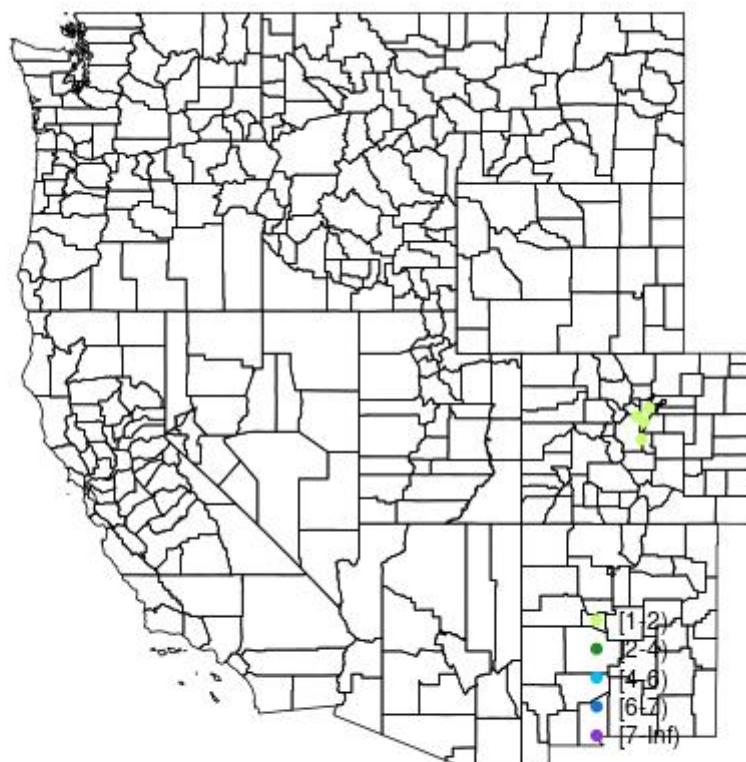


Figure 161: DayOfWeek 2018-11-18

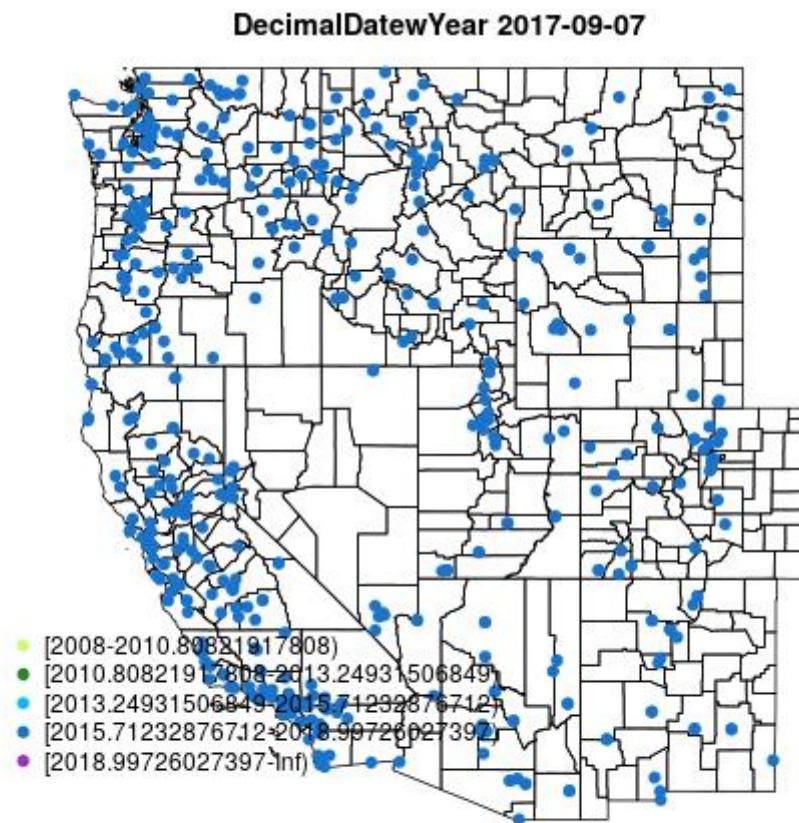


Figure 162: DecimalDatewYear 2017-09-07

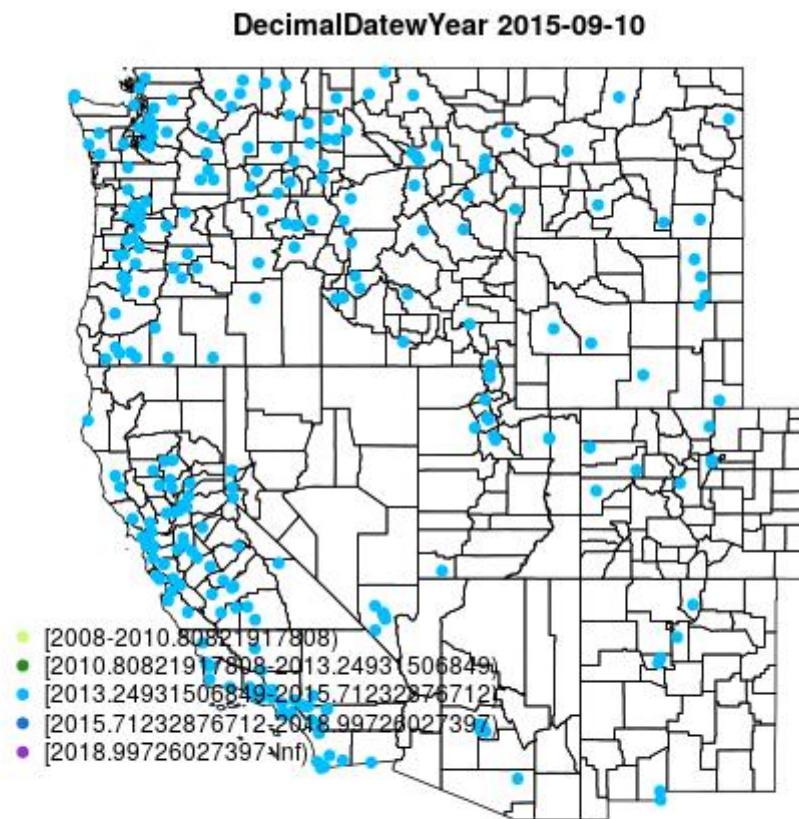


Figure 163: DecimalDatewYear 2015-09-10

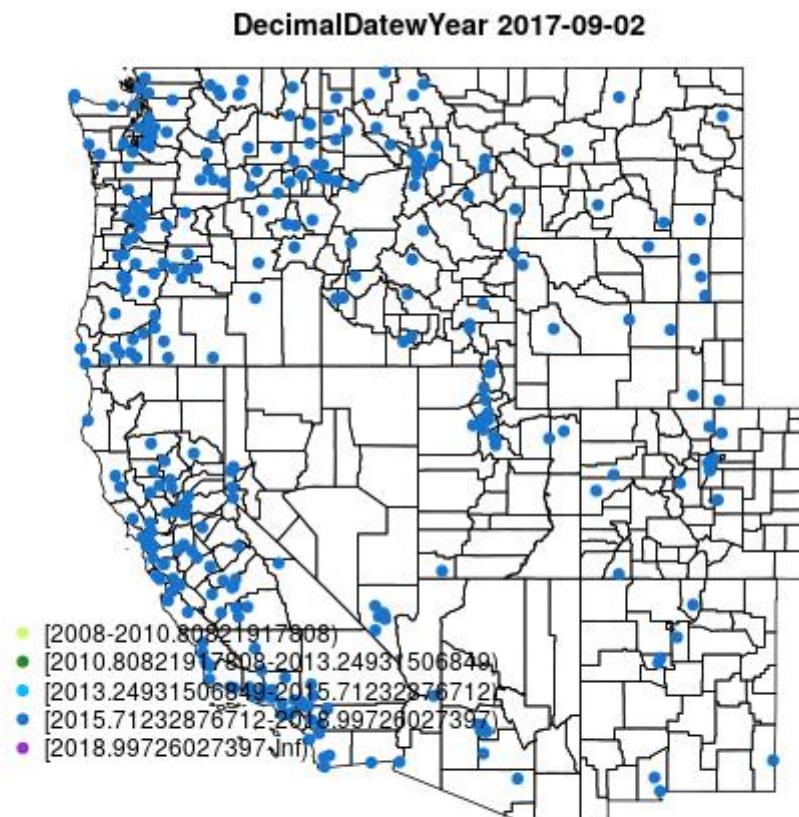


Figure 164: DecimalDatewYear 2017-09-02

DecimalDatewYear 2018-11-03

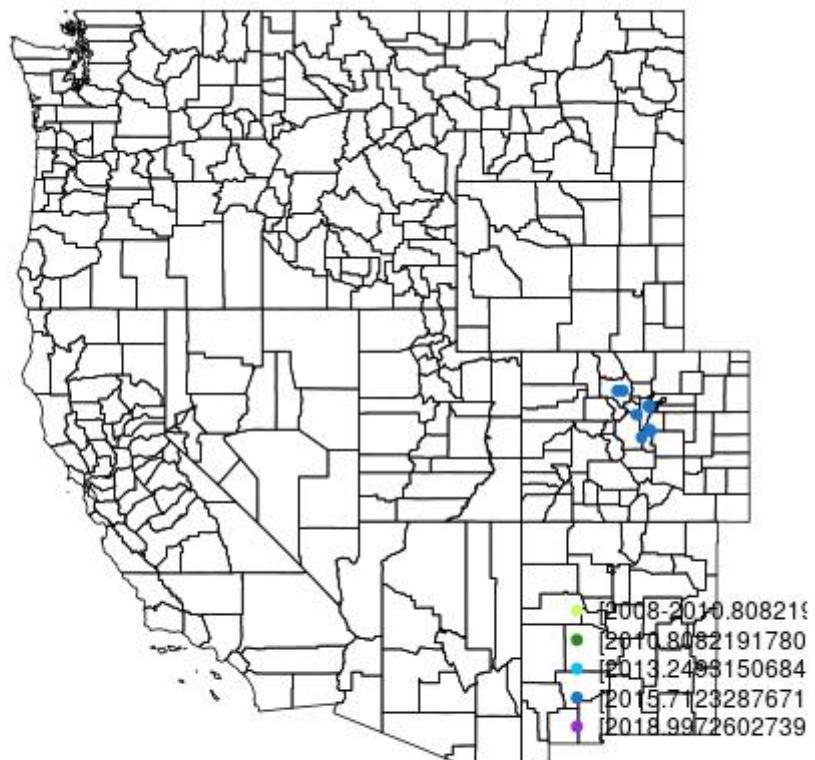


Figure 165: DecimalDatewYear 2018-11-03

DecimalDatewYear 2018-11-25

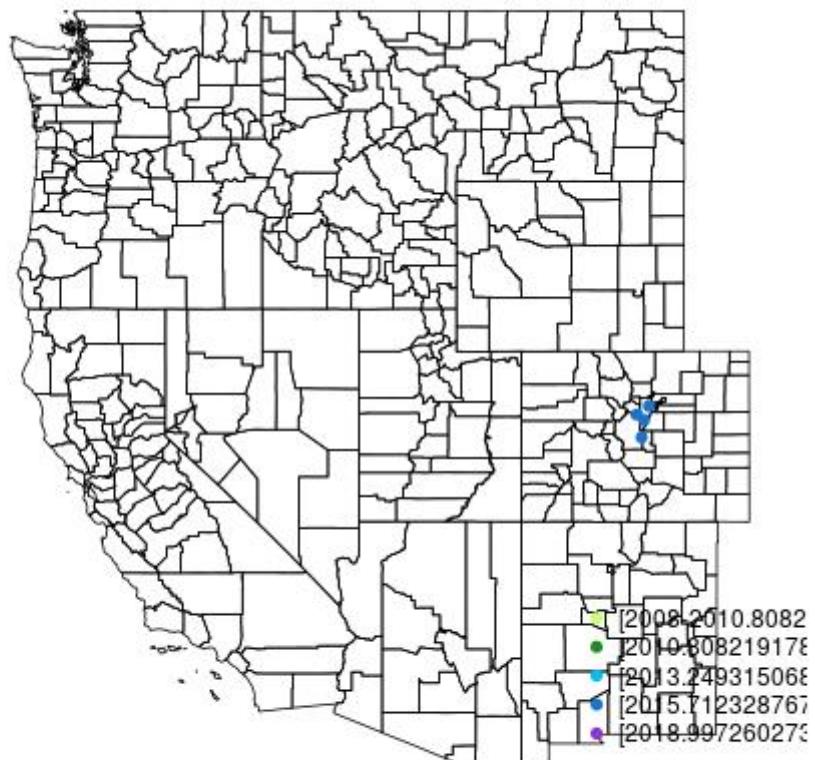


Figure 166: DecimalDatewYear 2018-11-25

DecimalDatewYear 2018-11-18

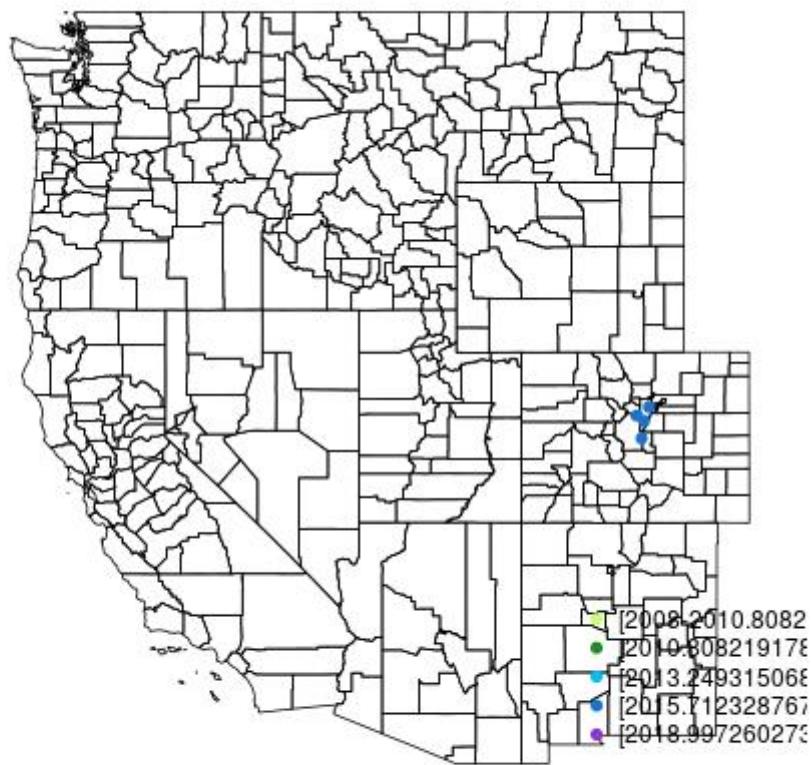


Figure 167: DecimalDatewYear 2018-11-18

0.4 ML Inputs (with NAs) Map monthly medians Images

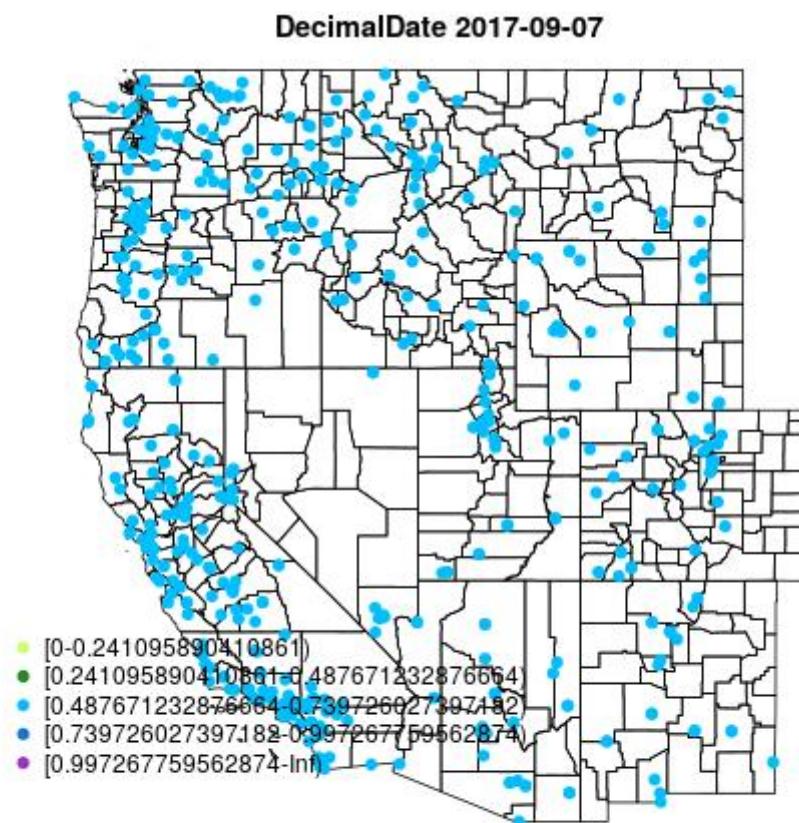


Figure 168: DecimalDate 2017-09-07

DecimalDate 2015-09-10

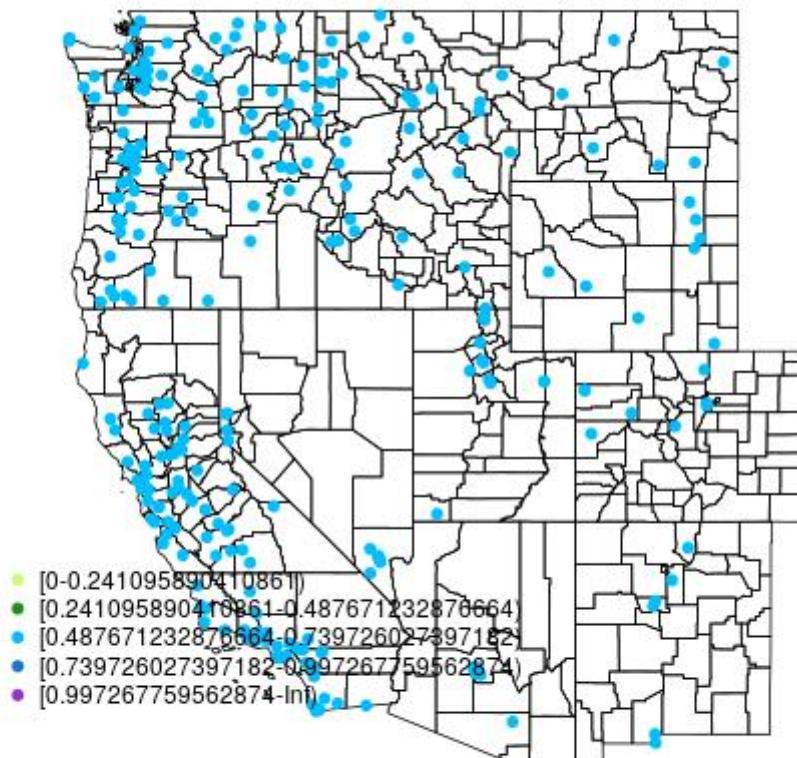


Figure 169: DecimalDate 2015-09-10

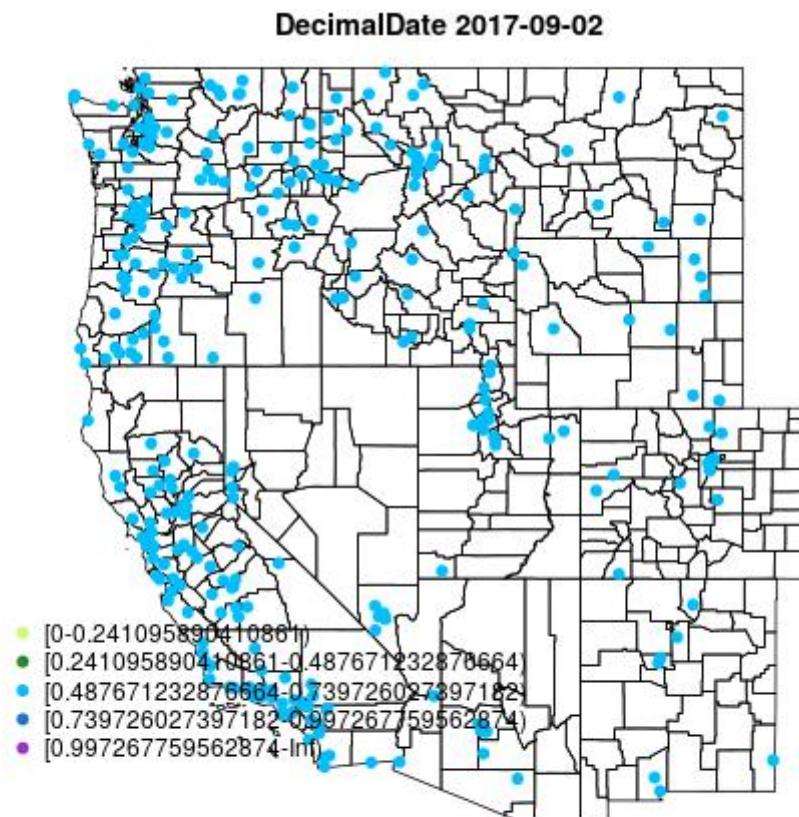


Figure 170: DecimalDate 2017-09-02

DecimalDate 2018-11-03

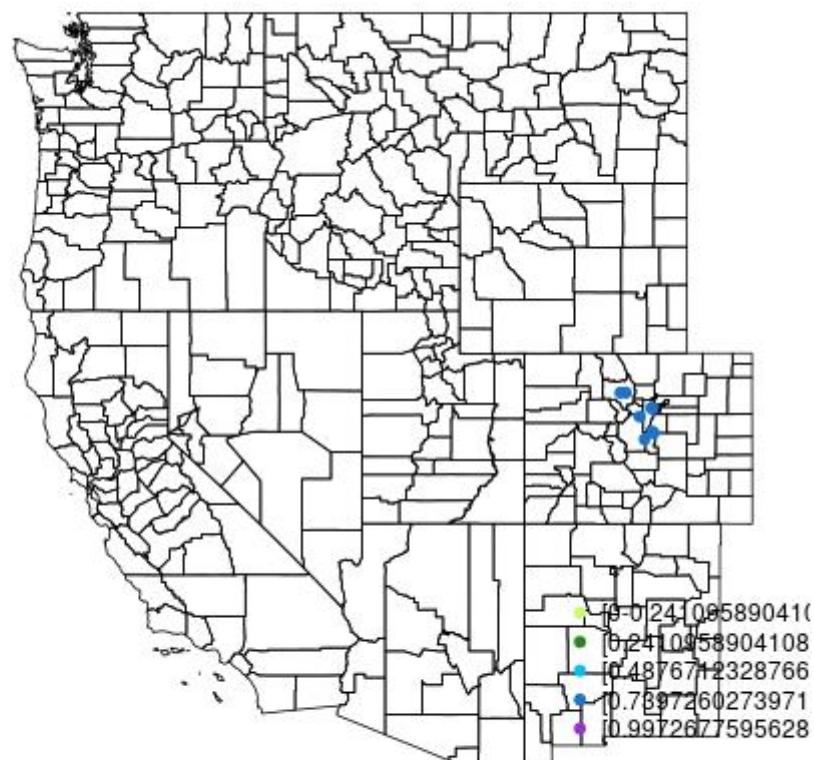


Figure 171: DecimalDate 2018-11-03

DecimalDate 2018-11-25

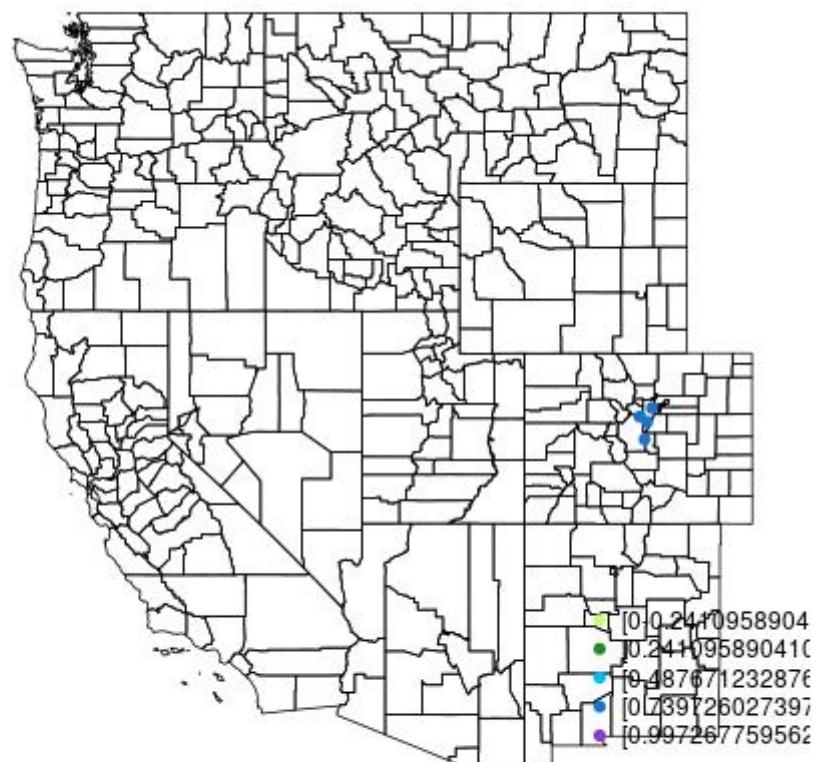


Figure 172: DecimalDate 2018-11-25

DecimalDate 2018-11-18

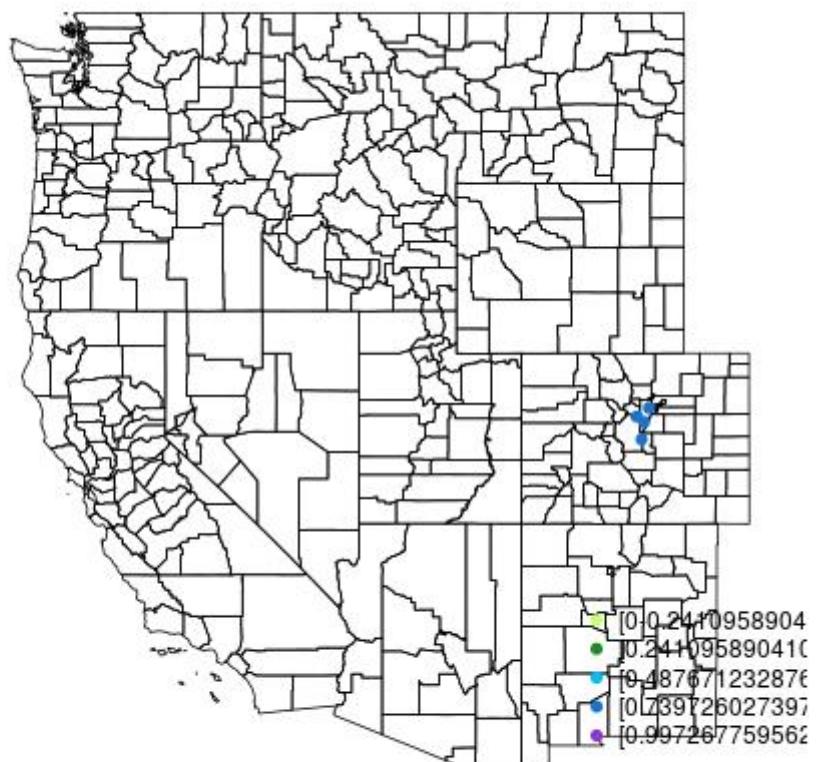


Figure 173: DecimalDate 2018-11-18

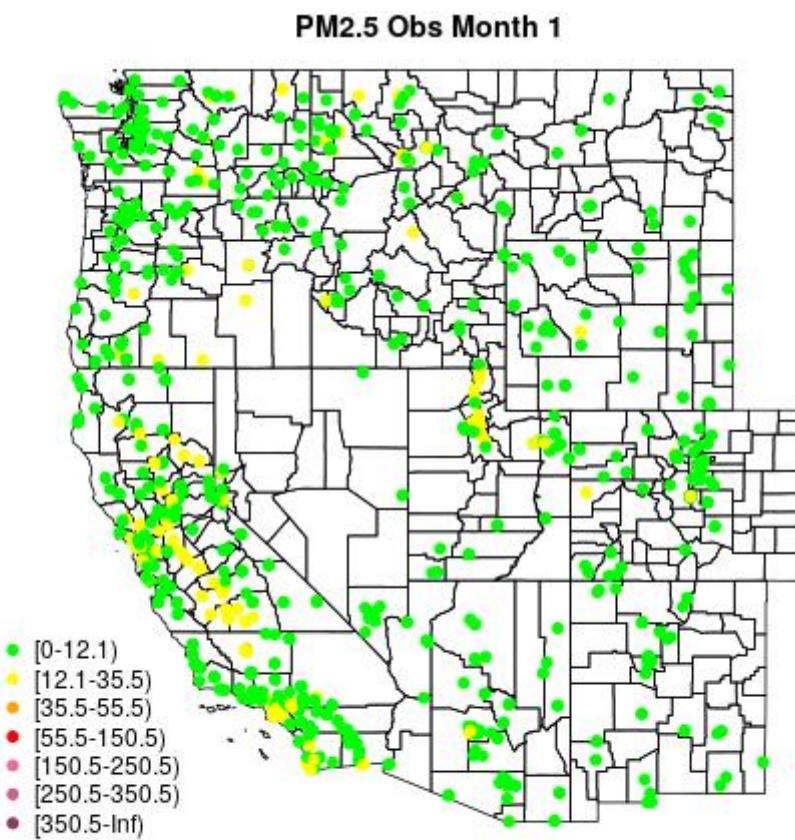


Figure 174: PM2.5 Obs Month 1

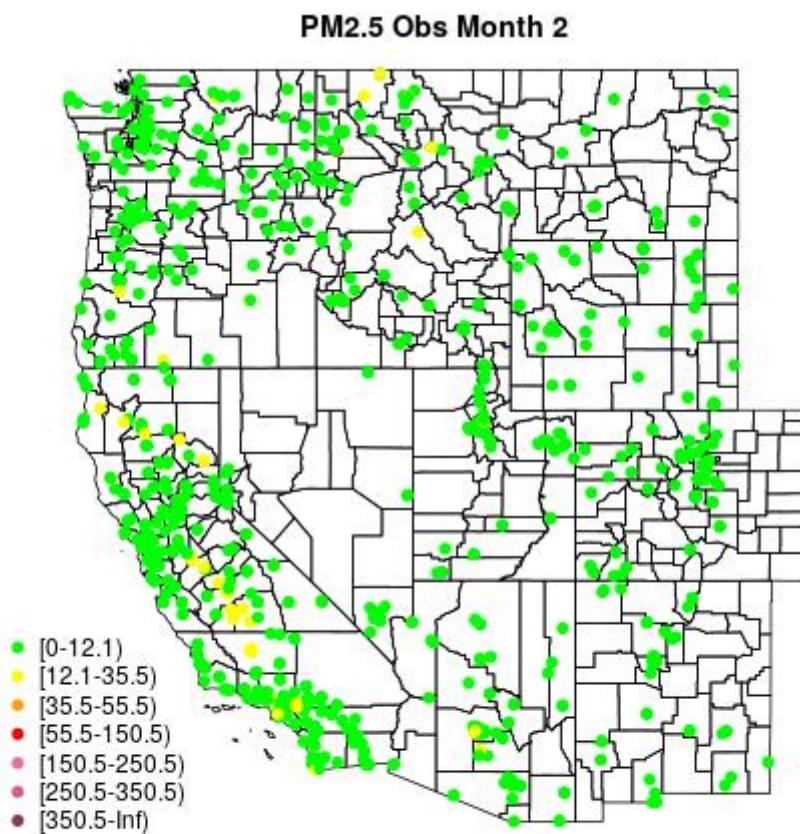


Figure 175: PM2.5 Obs Month 2

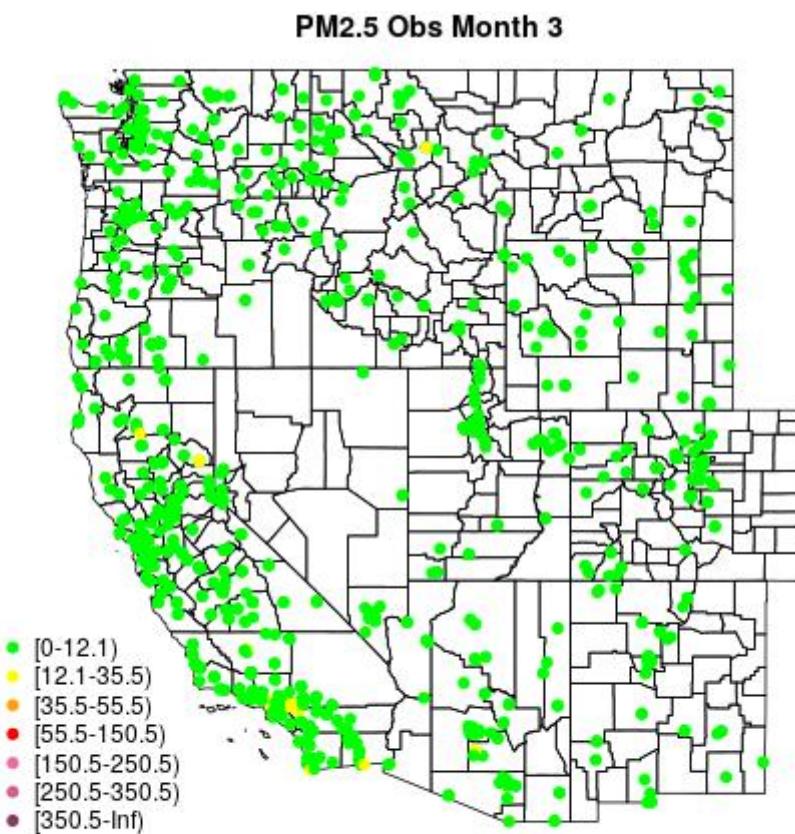


Figure 176: PM2.5 Obs Month 3

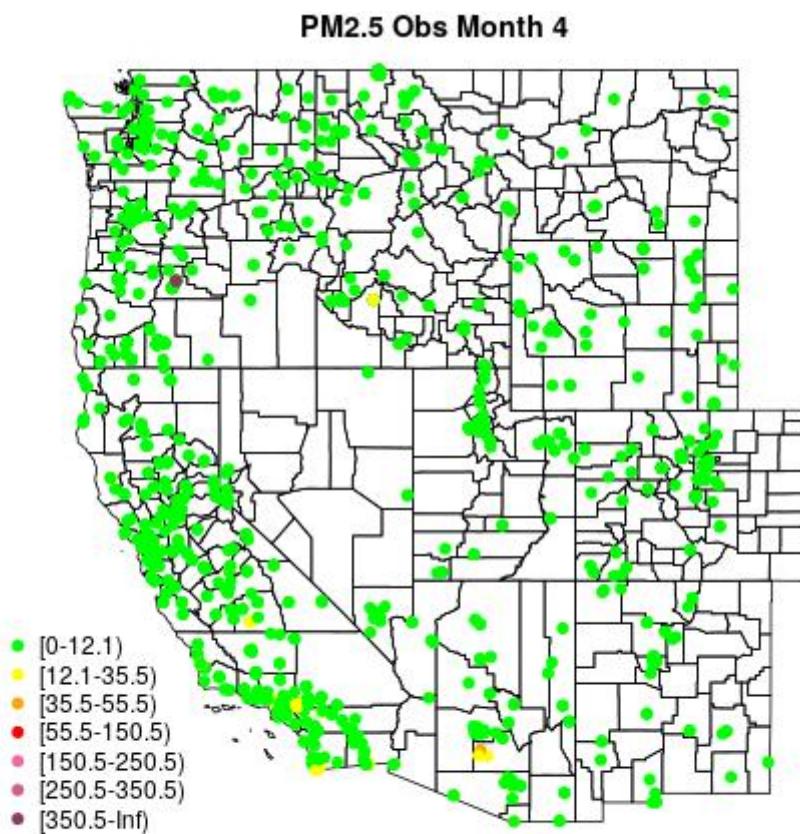


Figure 177: PM2.5 Obs Month 4

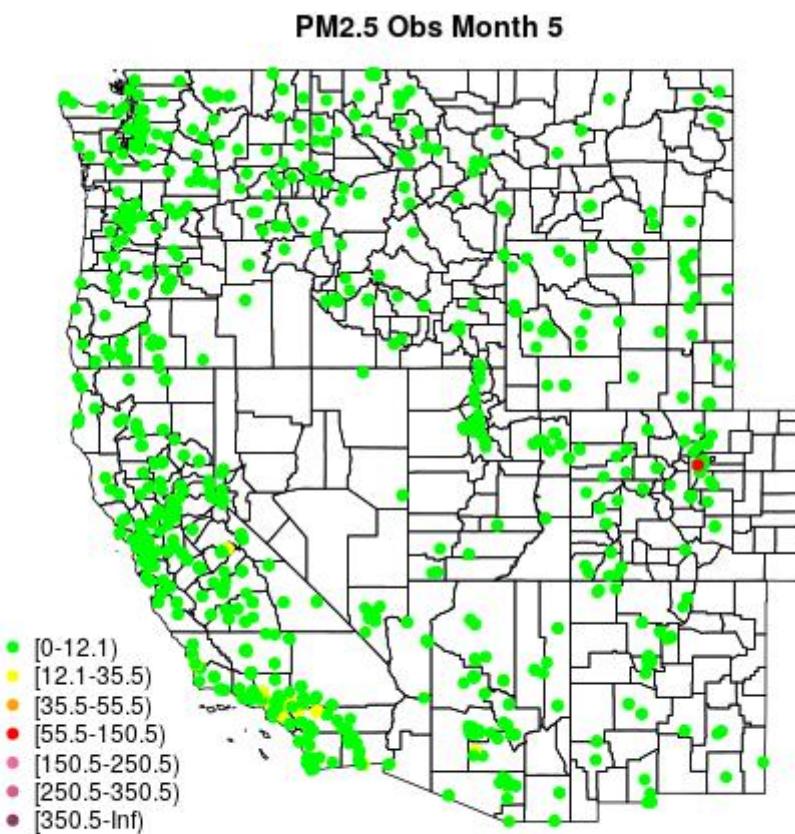


Figure 178: PM2.5 Obs Month 5

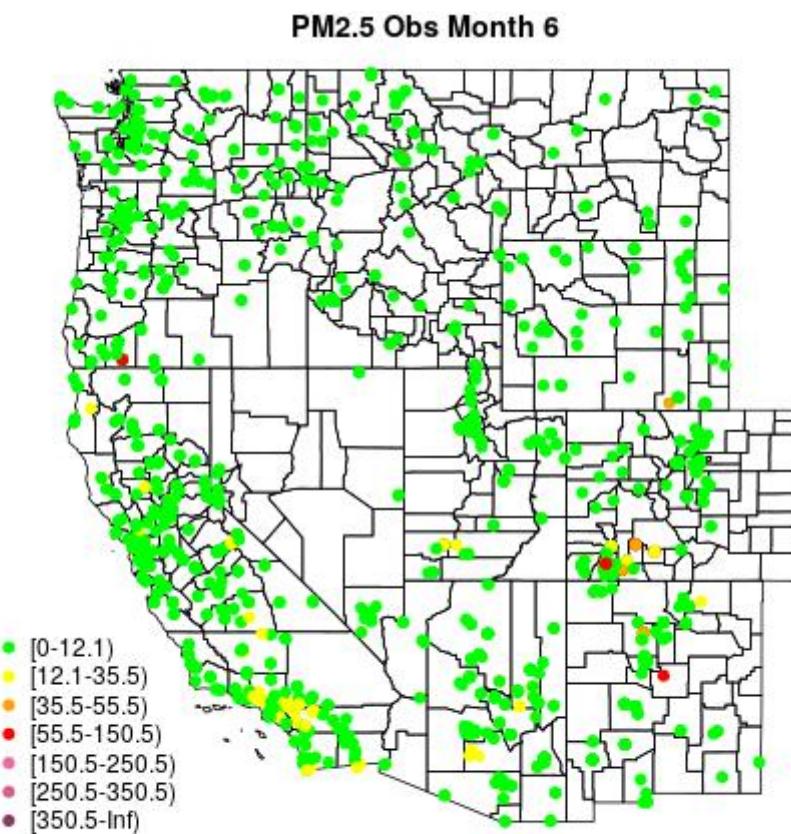


Figure 179: PM2.5 Obs Month 6

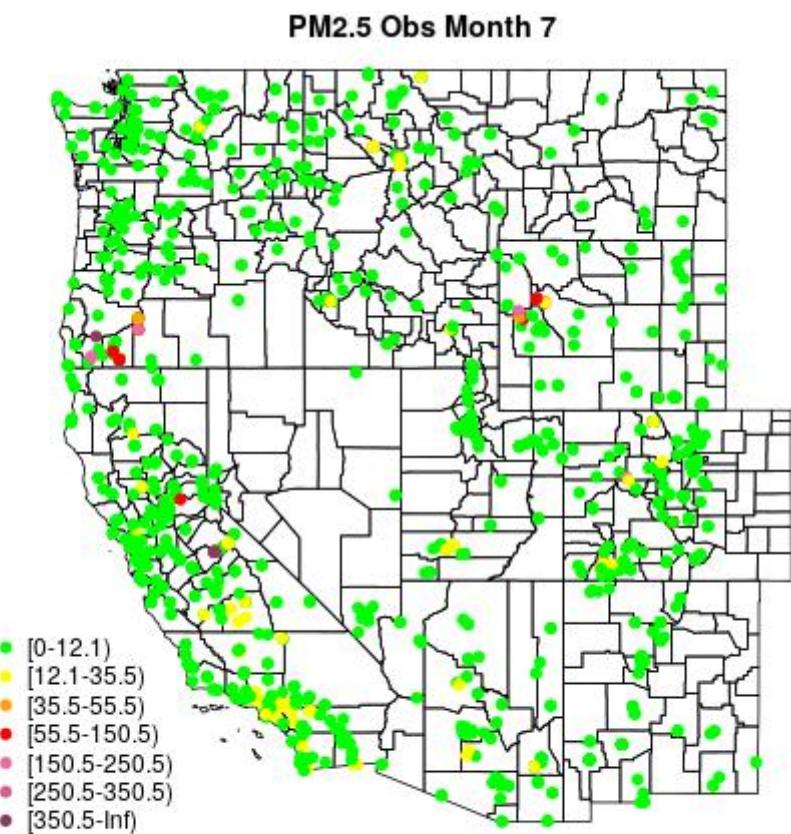


Figure 180: PM2.5 Obs Month 7

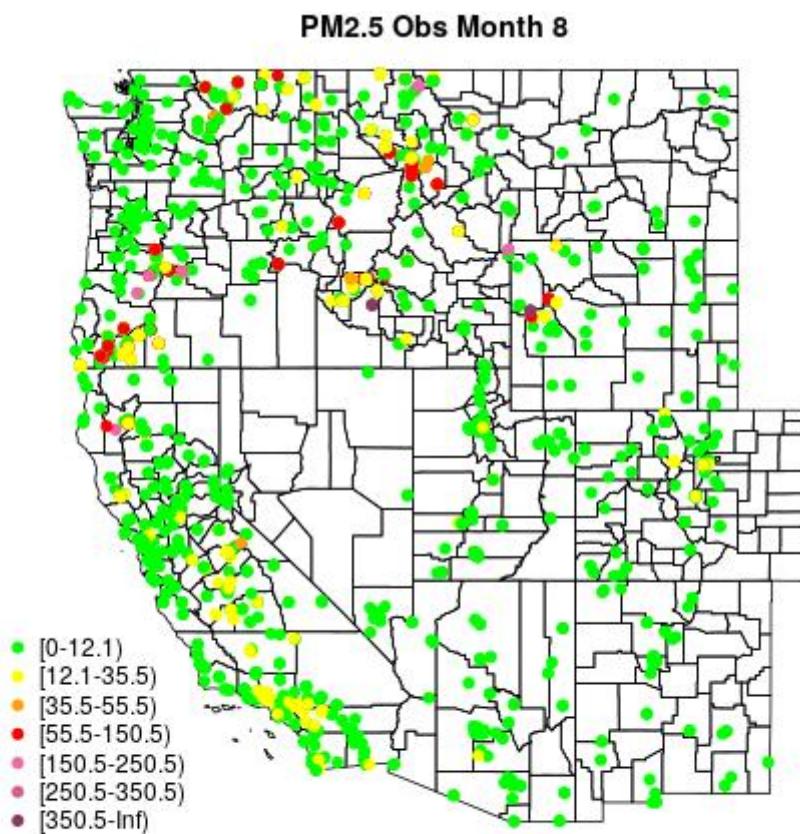


Figure 181: PM2.5 Obs Month 8

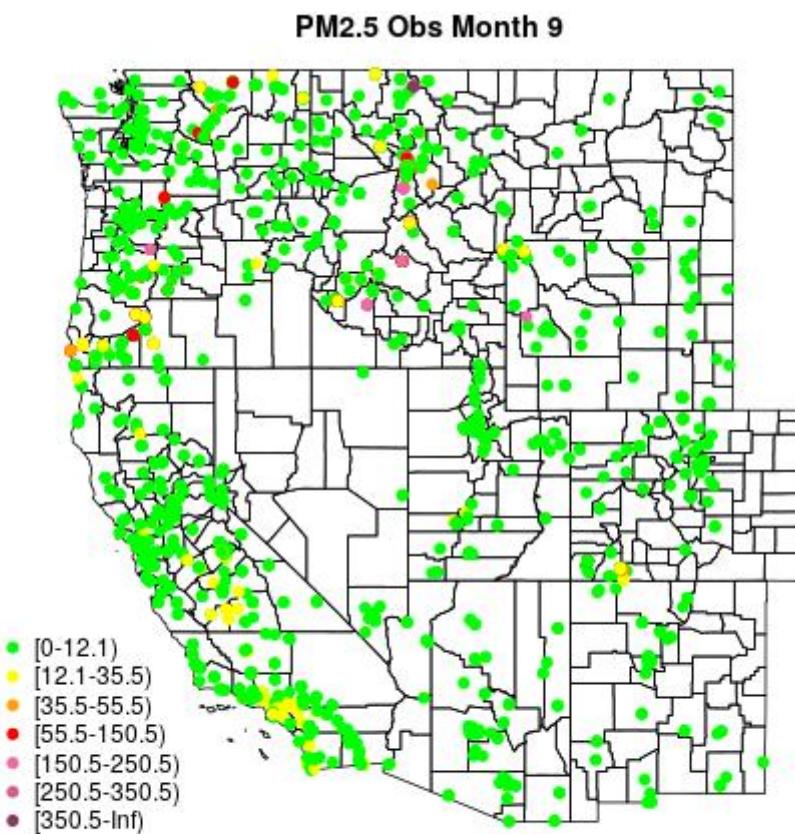


Figure 182: PM2.5 Obs Month 9

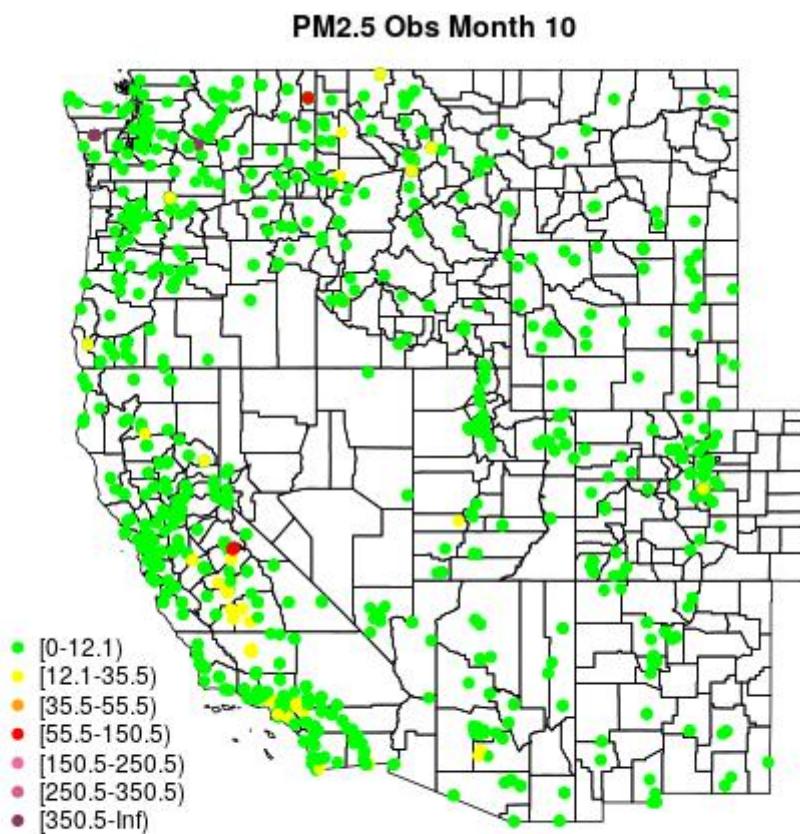


Figure 183: PM2.5 Obs Month 10

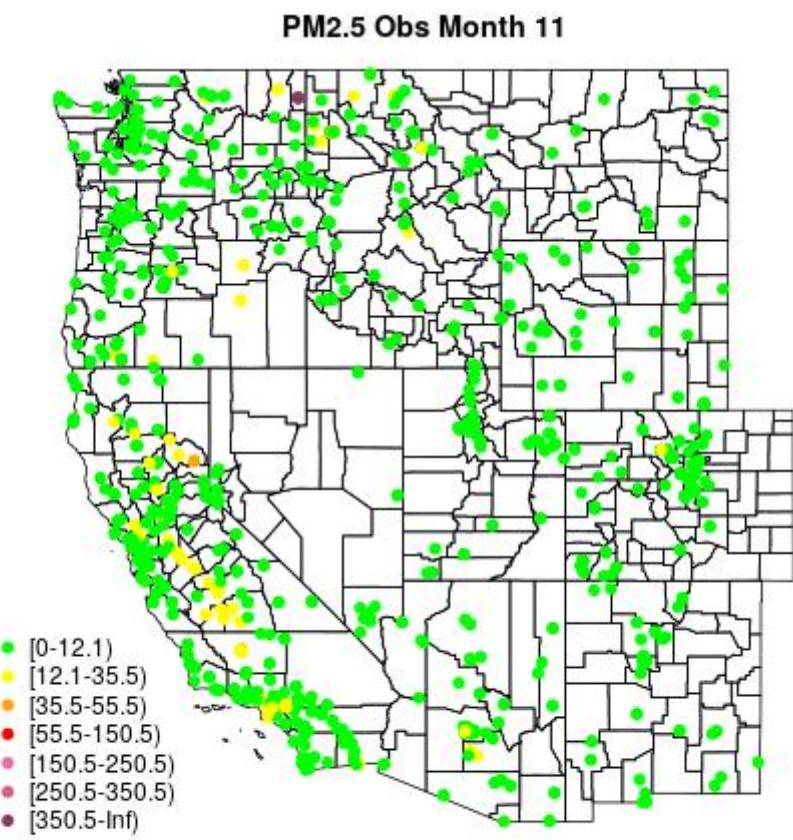


Figure 184: PM2.5 Obs Month 11

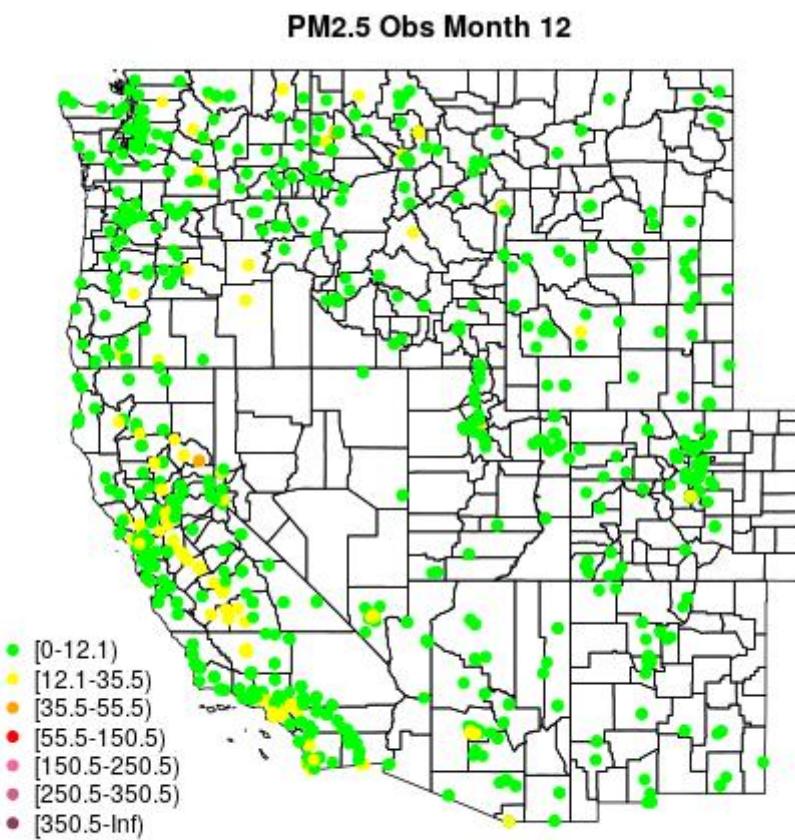


Figure 185: PM2.5 Obs Month 12

A 100 Month 1

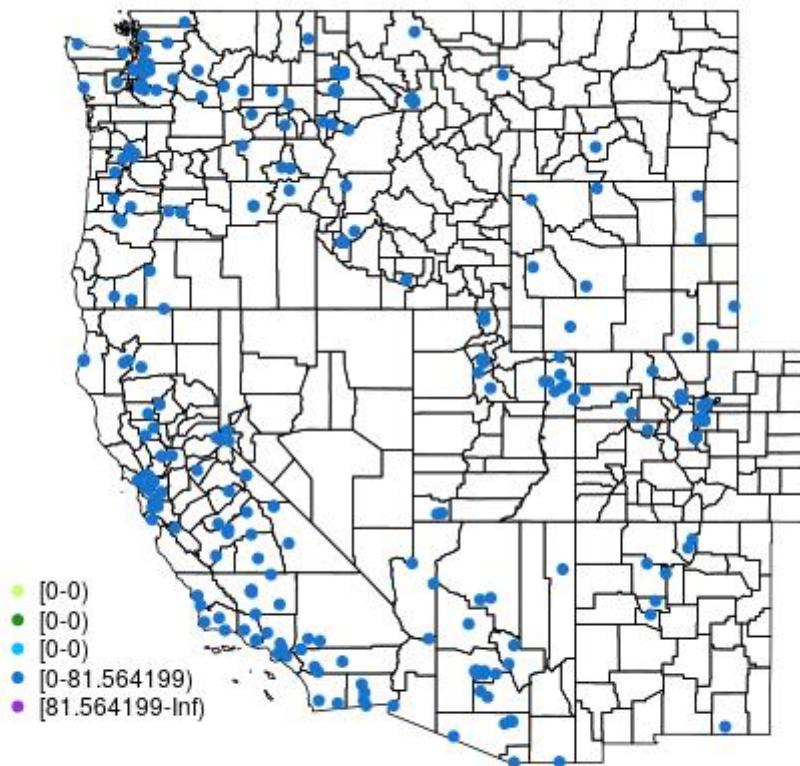


Figure 186: A 100 Month 1

A 100 Month 2

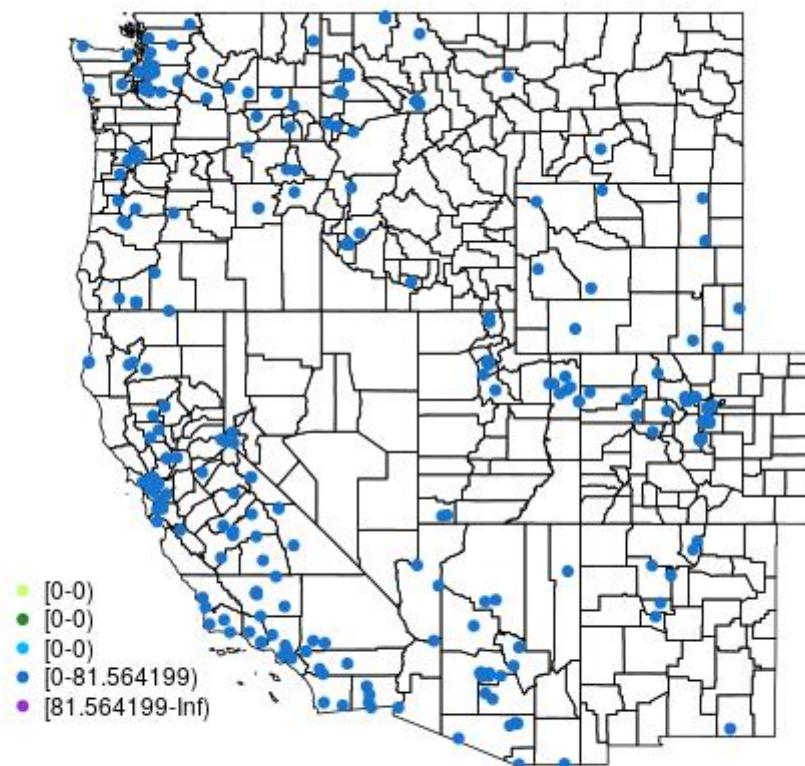


Figure 187: A 100 Month 2

A 100 Month 3

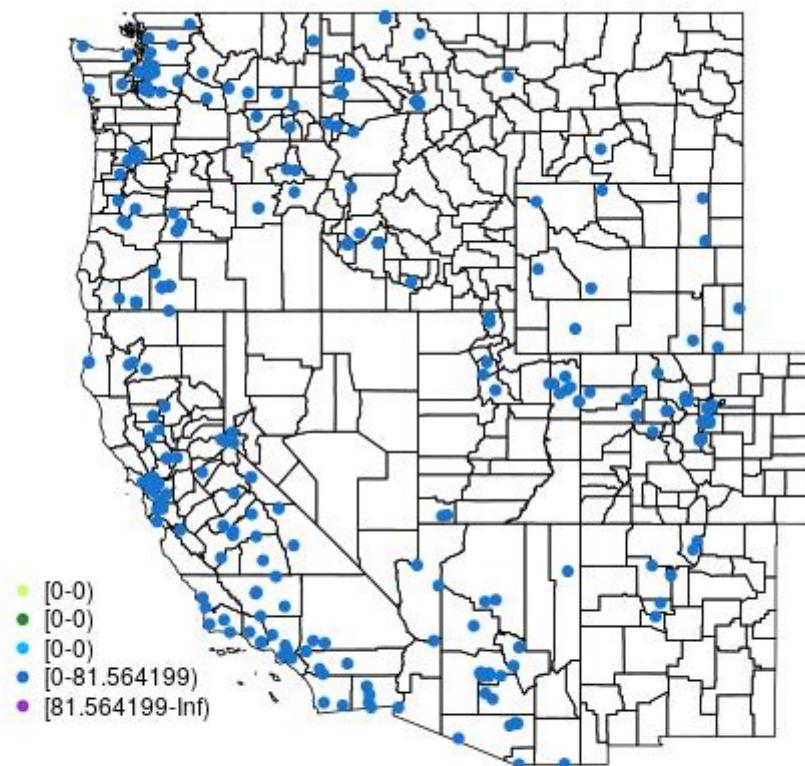


Figure 188: A 100 Month 3

A 100 Month 4

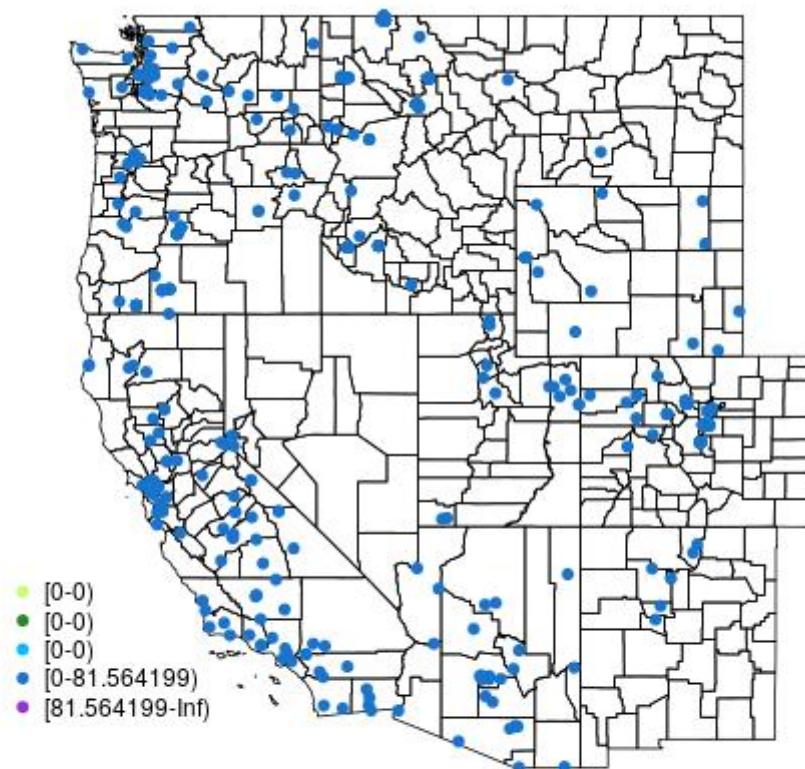


Figure 189: A 100 Month 4

A 100 Month 5

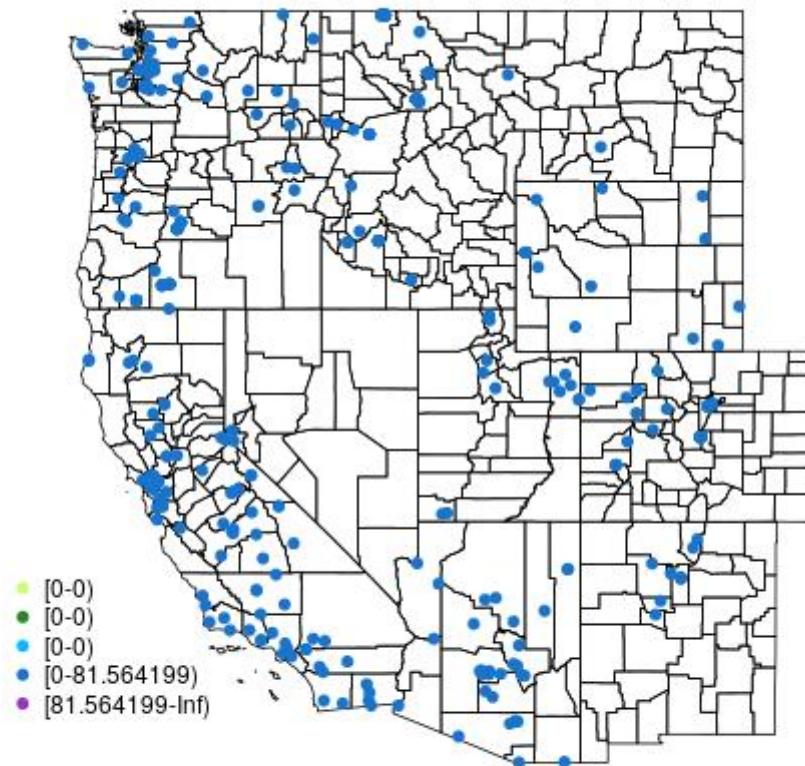


Figure 190: A 100 Month 5

A 100 Month 6

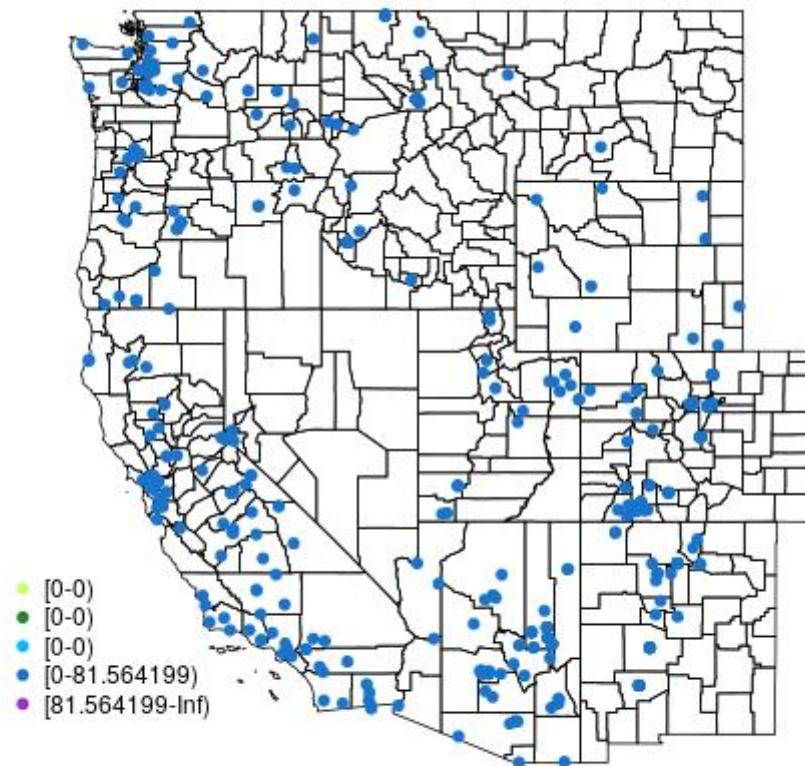


Figure 191: A 100 Month 6

A 100 Month 7

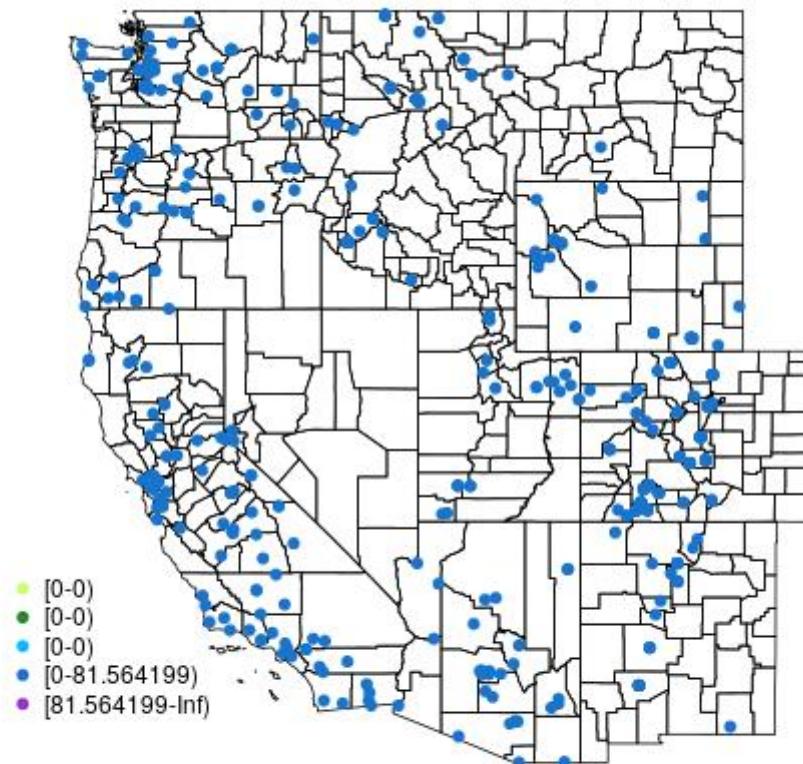


Figure 192: A 100 Month 7

A 100 Month 8

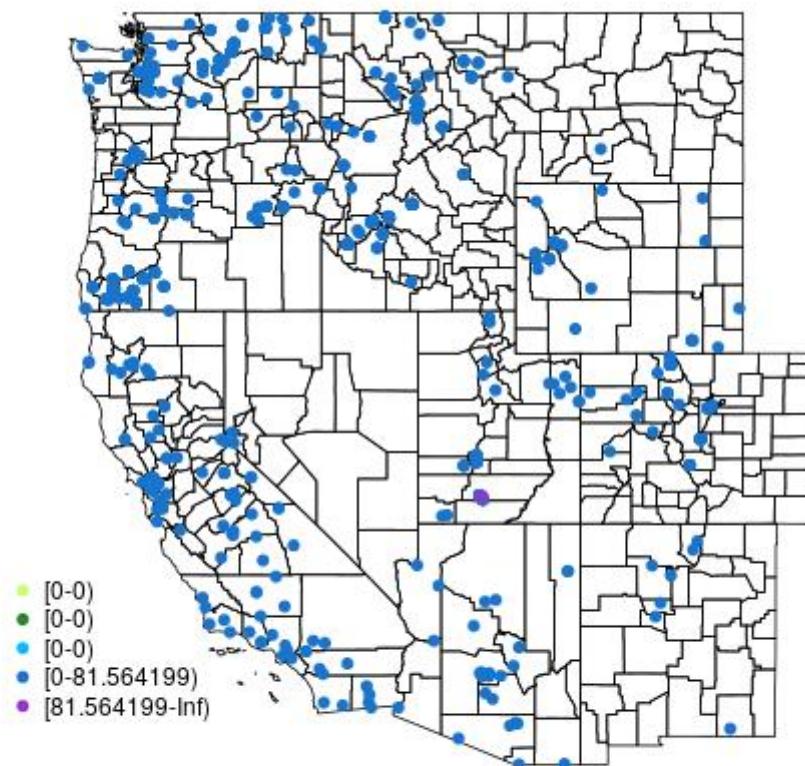


Figure 193: A 100 Month 8

A 100 Month 9

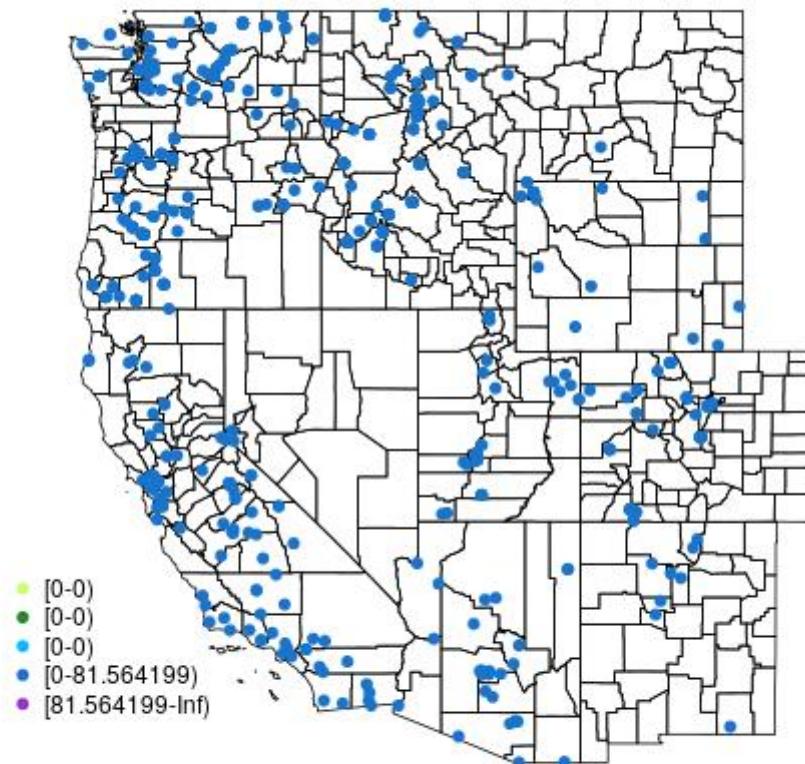


Figure 194: A 100 Month 9

A 100 Month 10

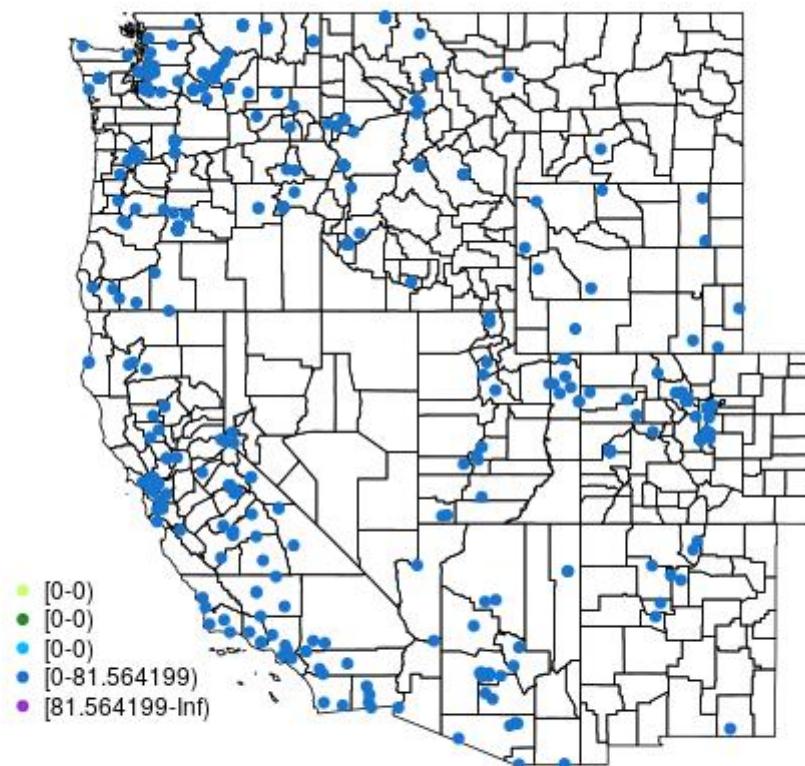


Figure 195: A 100 Month 10

A 100 Month 11

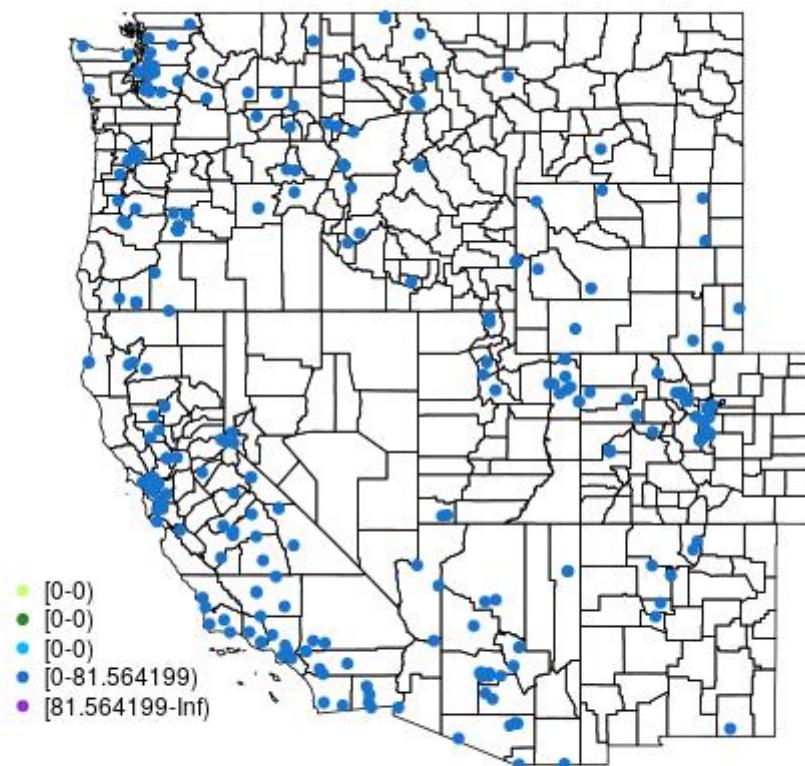


Figure 196: A 100 Month 11

A 100 Month 12

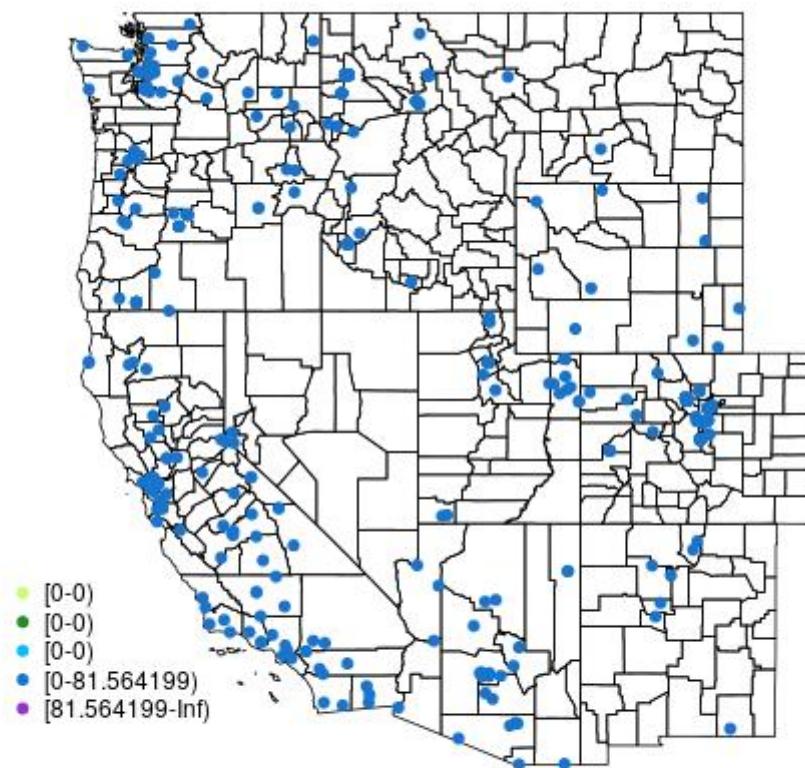


Figure 197: A 100 Month 12

C 100 Month 1

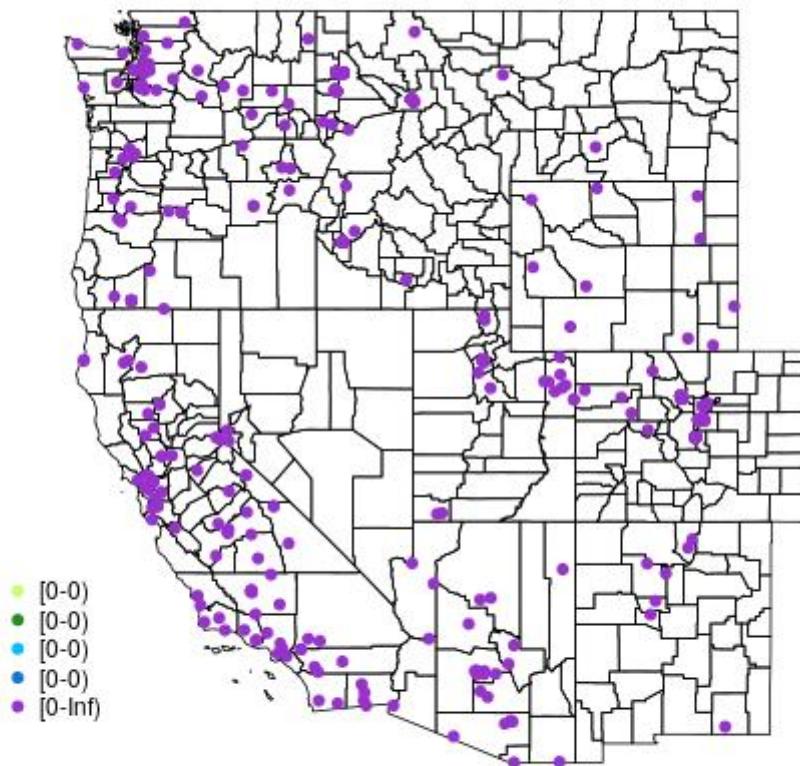


Figure 198: C 100 Month 1

C 100 Month 2

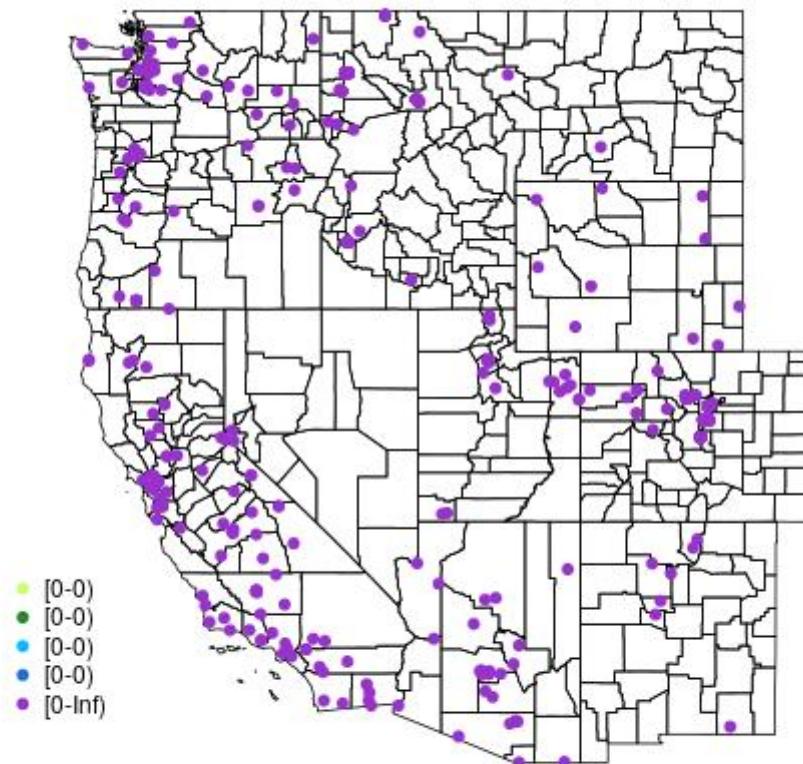


Figure 199: C 100 Month 2

C 100 Month 3

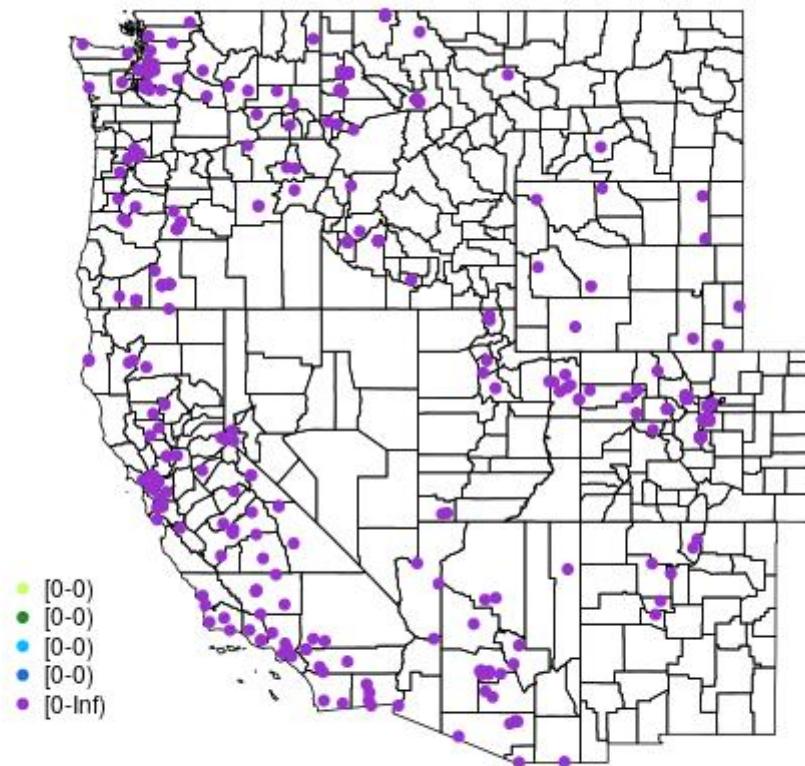


Figure 200: C 100 Month 3

C 100 Month 4

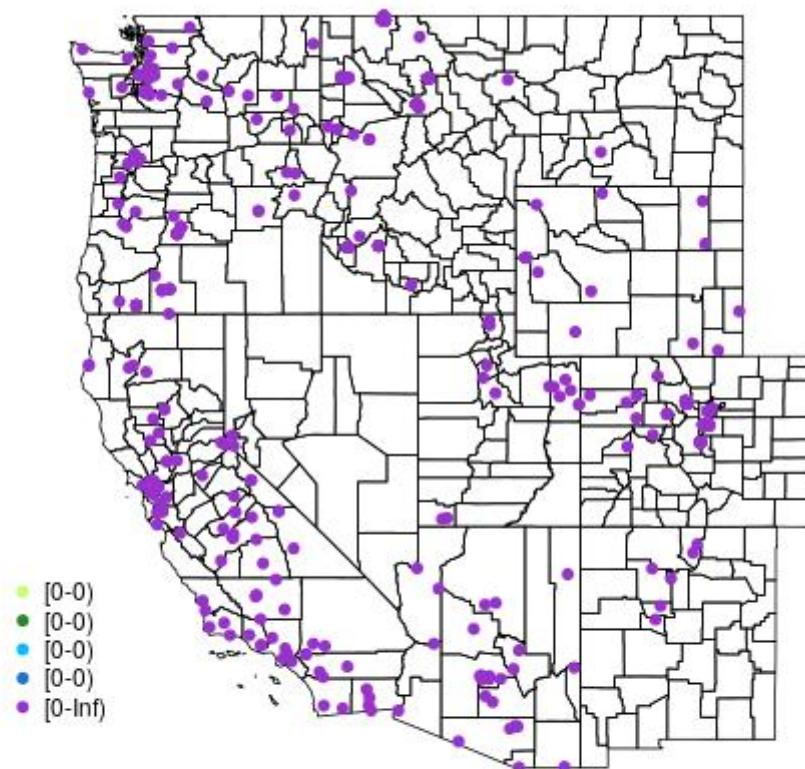


Figure 201: C 100 Month 4

C 100 Month 5

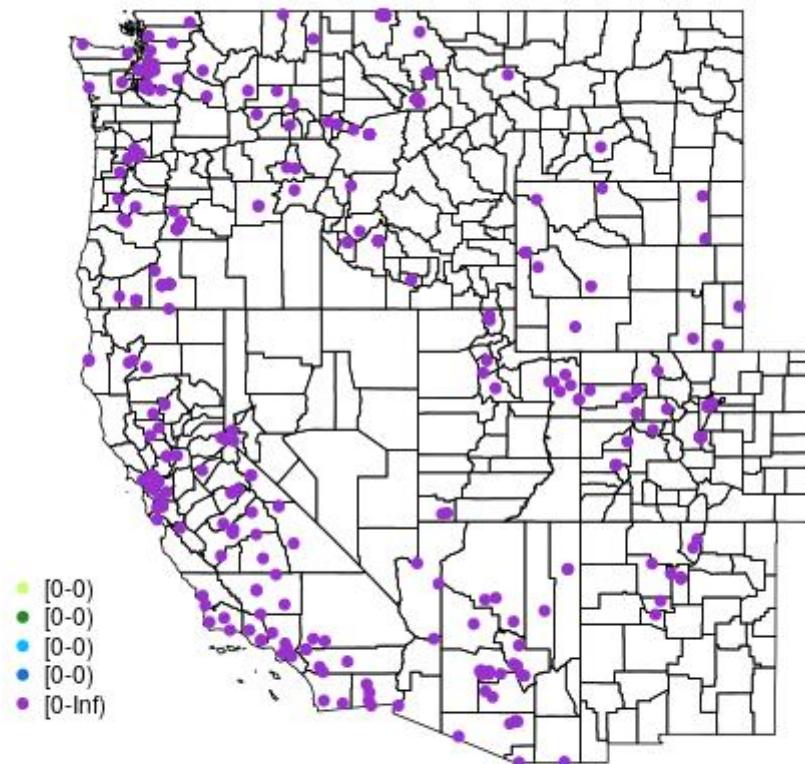


Figure 202: C 100 Month 5

C 100 Month 6

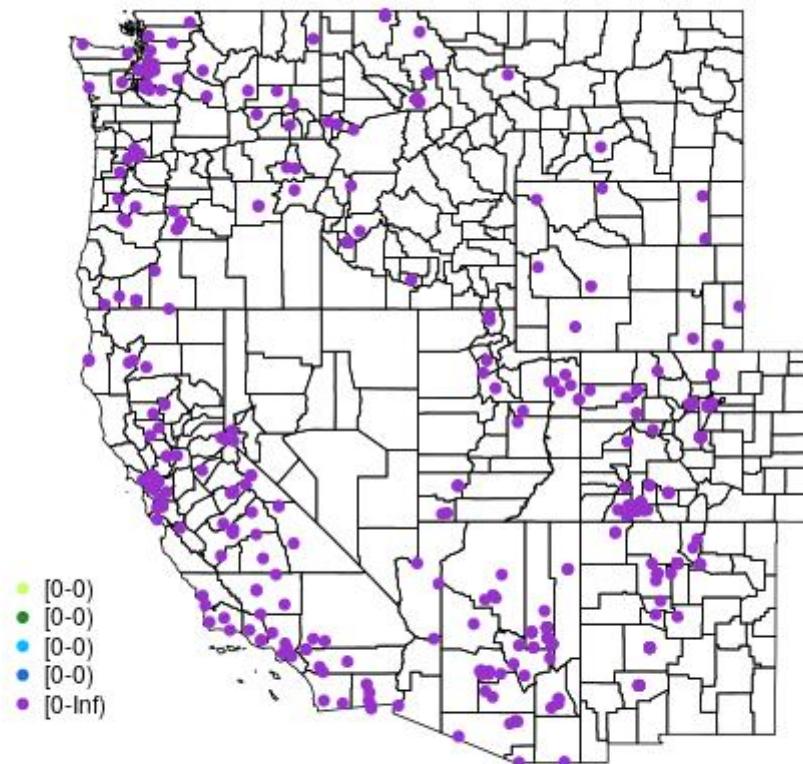


Figure 203: C 100 Month 6

C 100 Month 7

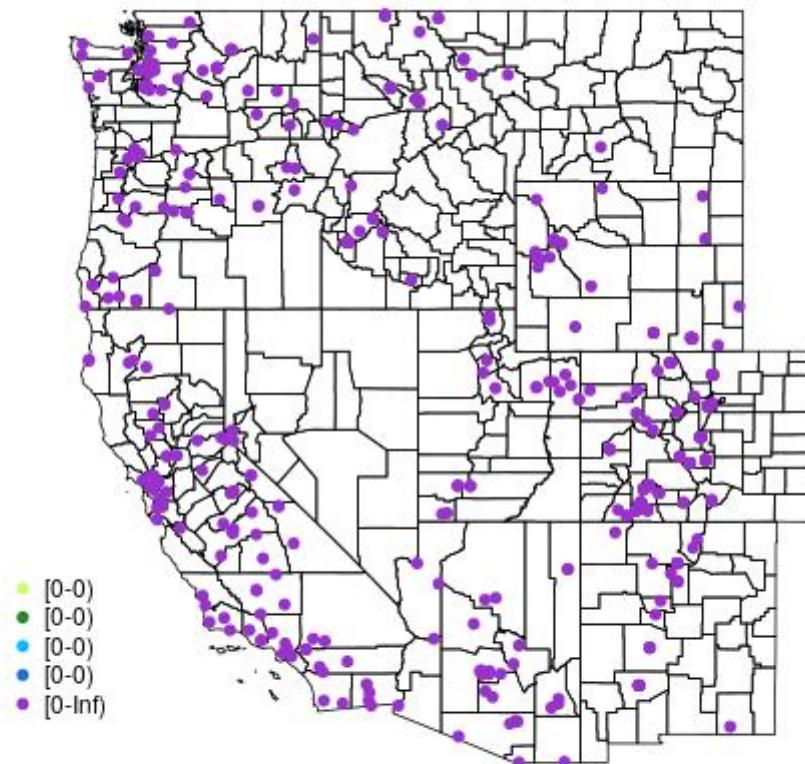


Figure 204: C 100 Month 7

C 100 Month 8

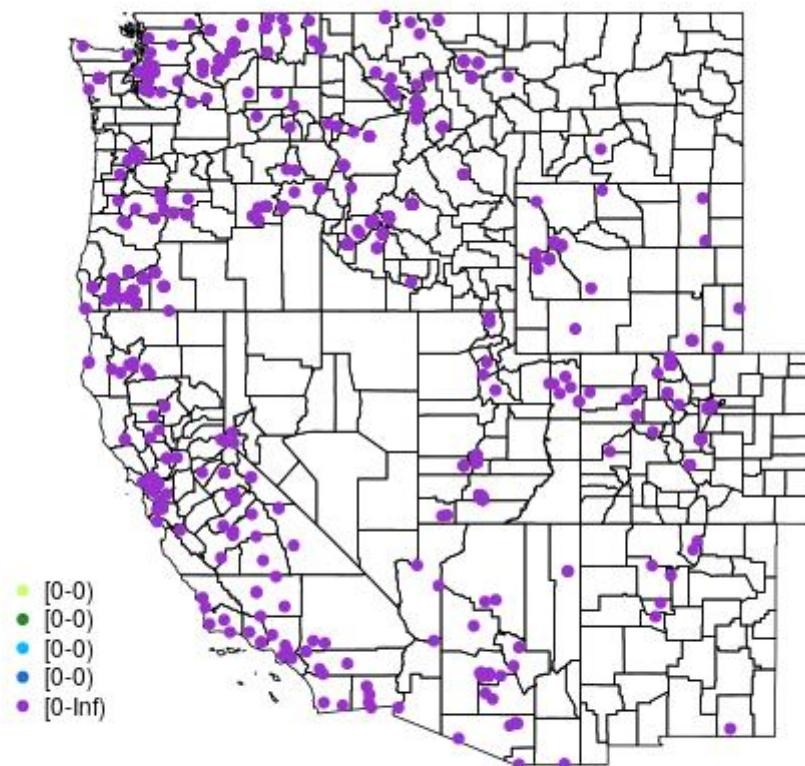


Figure 205: C 100 Month 8

C 100 Month 9

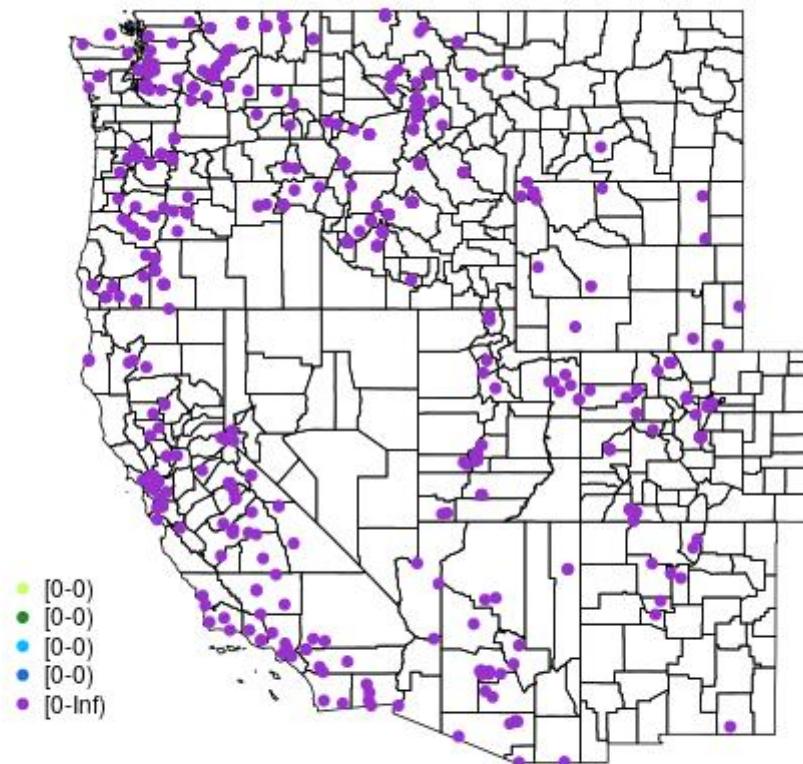


Figure 206: C 100 Month 9

C 100 Month 10

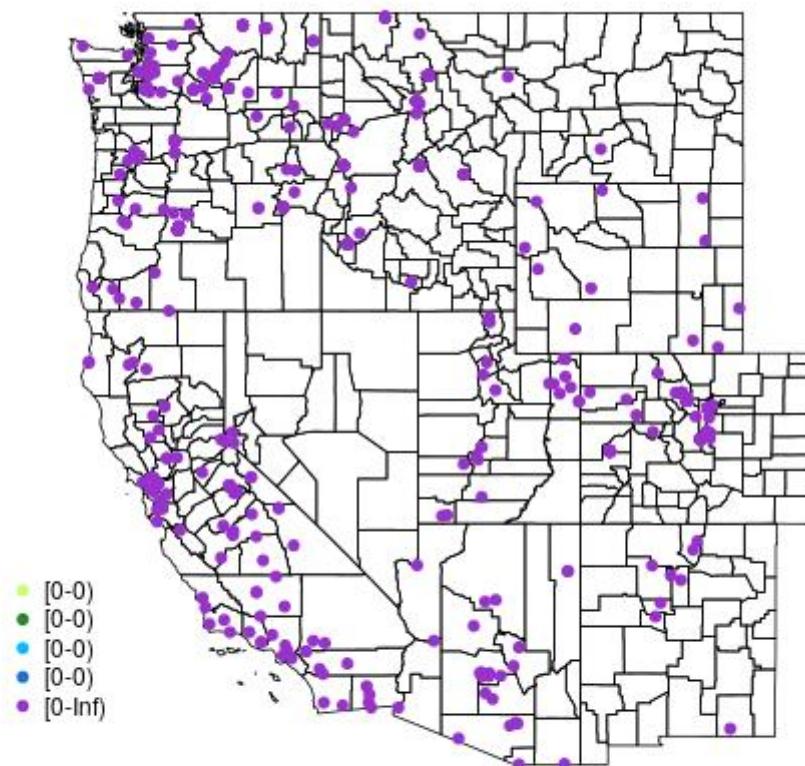


Figure 207: C 100 Month 10

C 100 Month 11

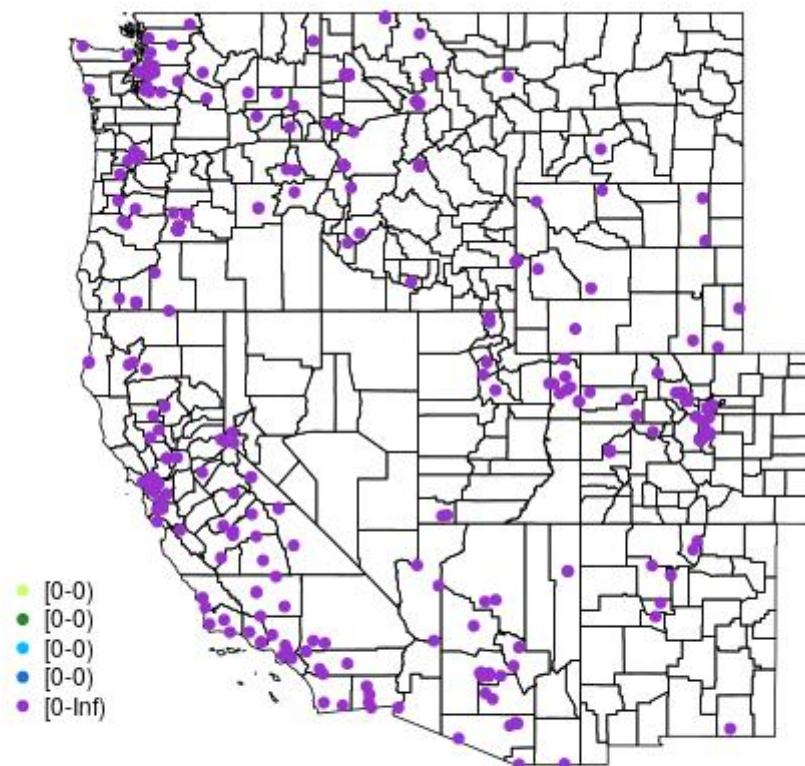


Figure 208: C 100 Month 11

C 100 Month 12

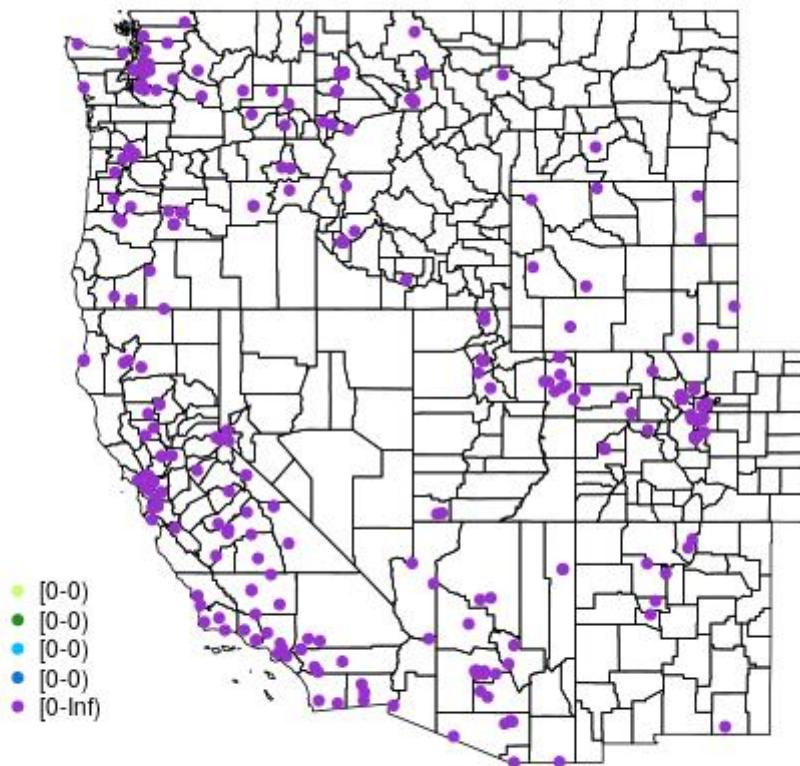


Figure 209: C 100 Month 12

Both 100 Month 1

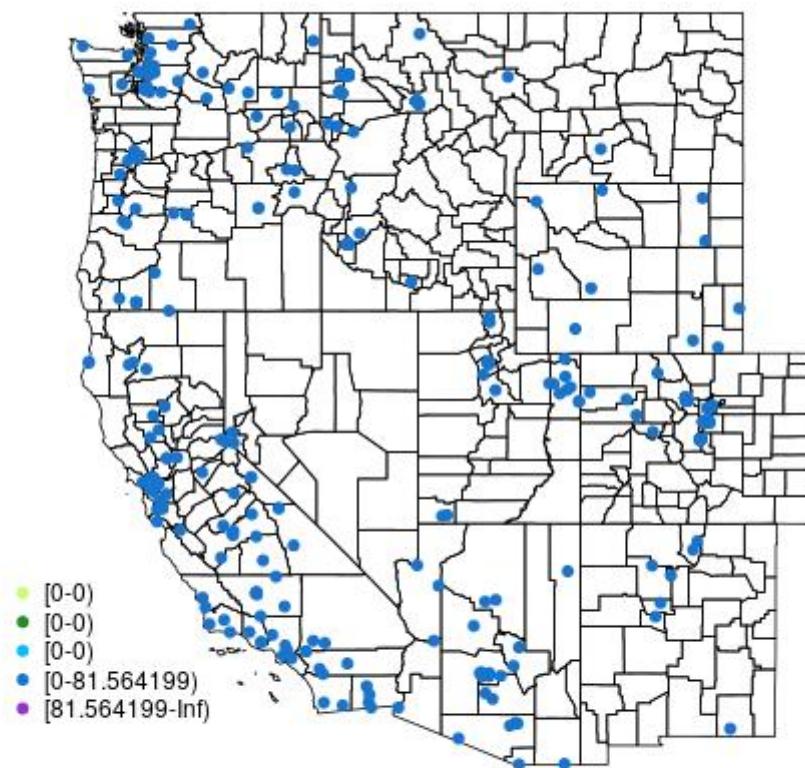


Figure 210: Both 100 Month 1

Both 100 Month 2

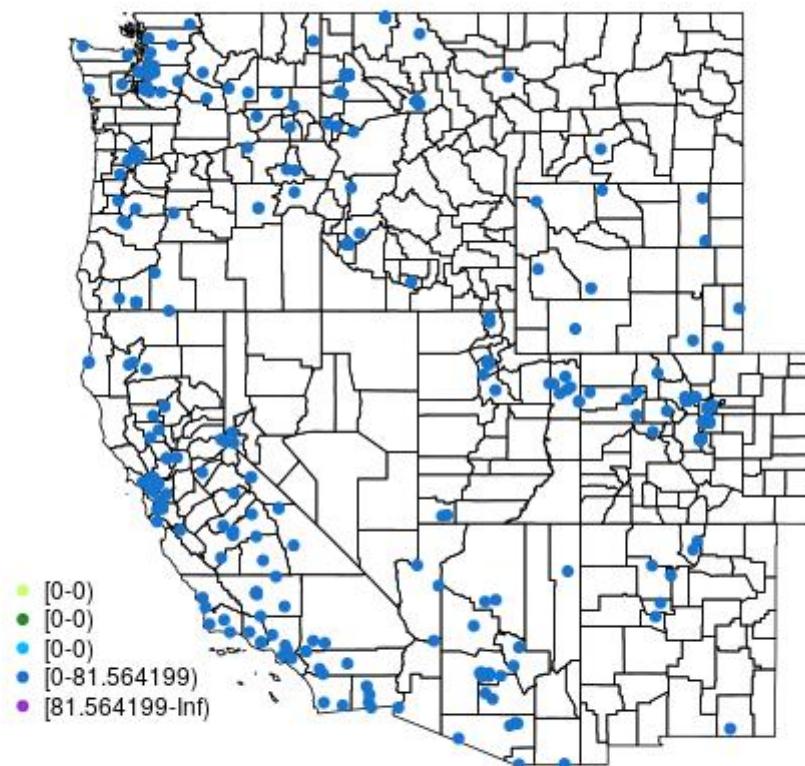


Figure 211: Both 100 Month 2

Both 100 Month 3

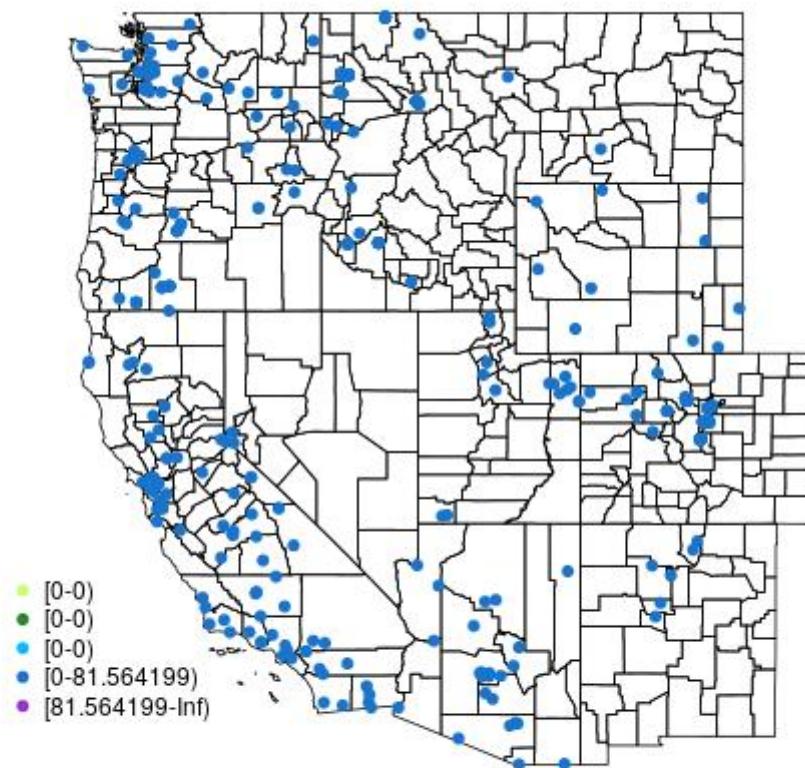


Figure 212: Both 100 Month 3

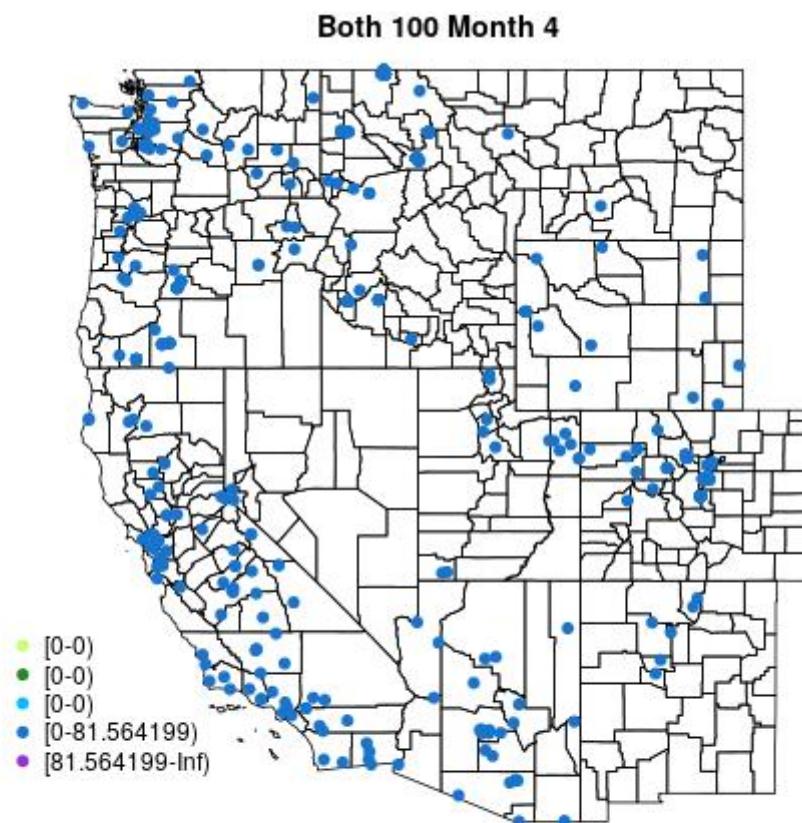


Figure 213: Both 100 Month 4

Both 100 Month 5

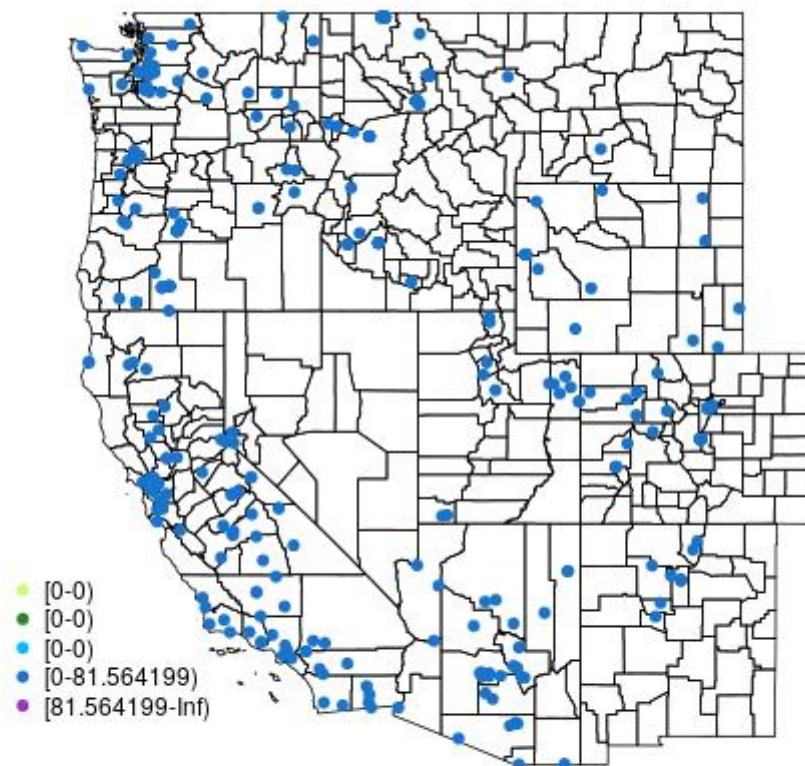


Figure 214: Both 100 Month 5

Both 100 Month 6

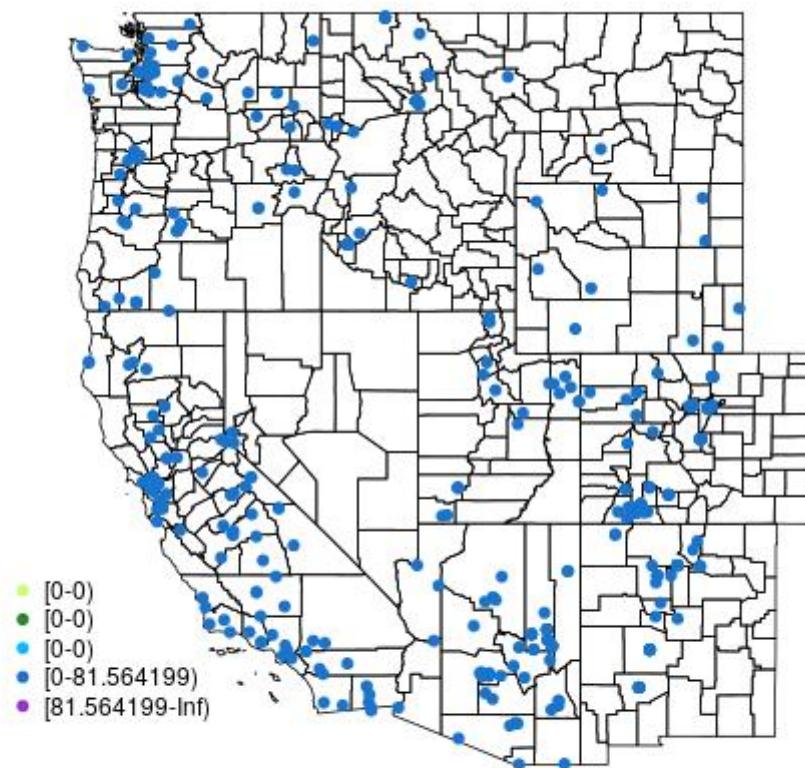


Figure 215: Both 100 Month 6

Both 100 Month 7

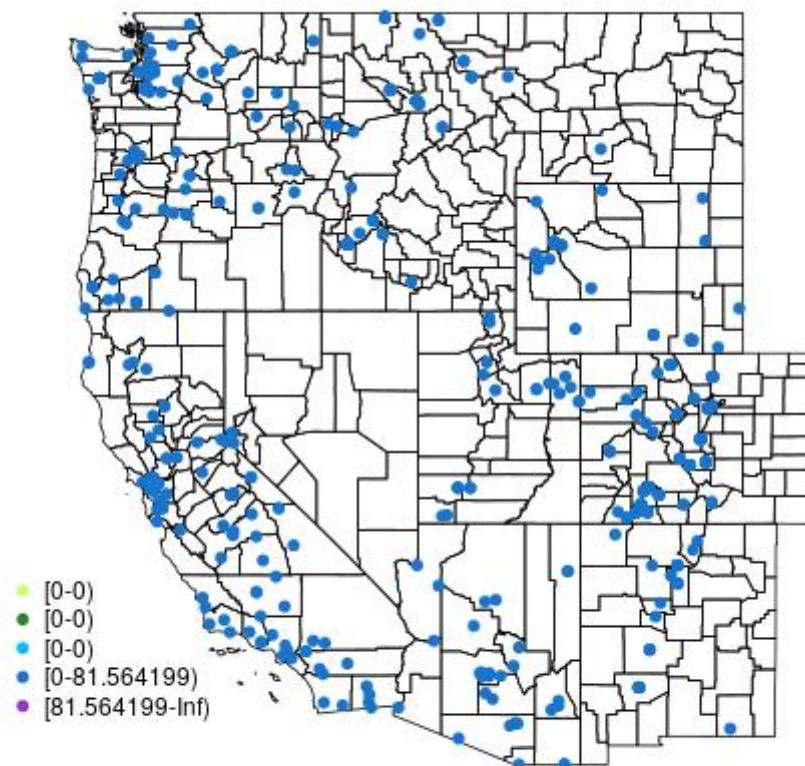


Figure 216: Both 100 Month 7

Both 100 Month 8

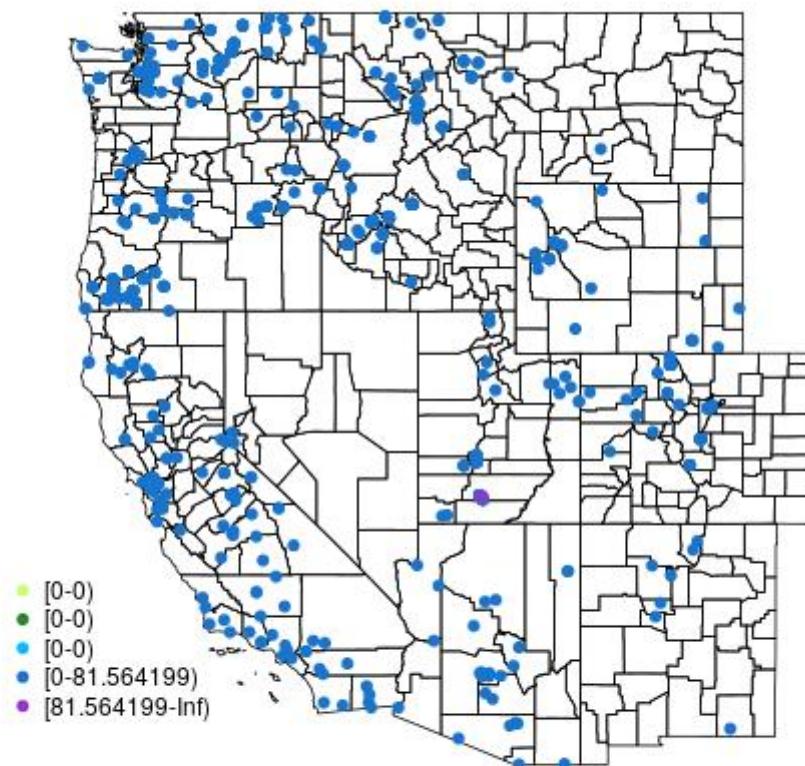


Figure 217: Both 100 Month 8

Both 100 Month 9

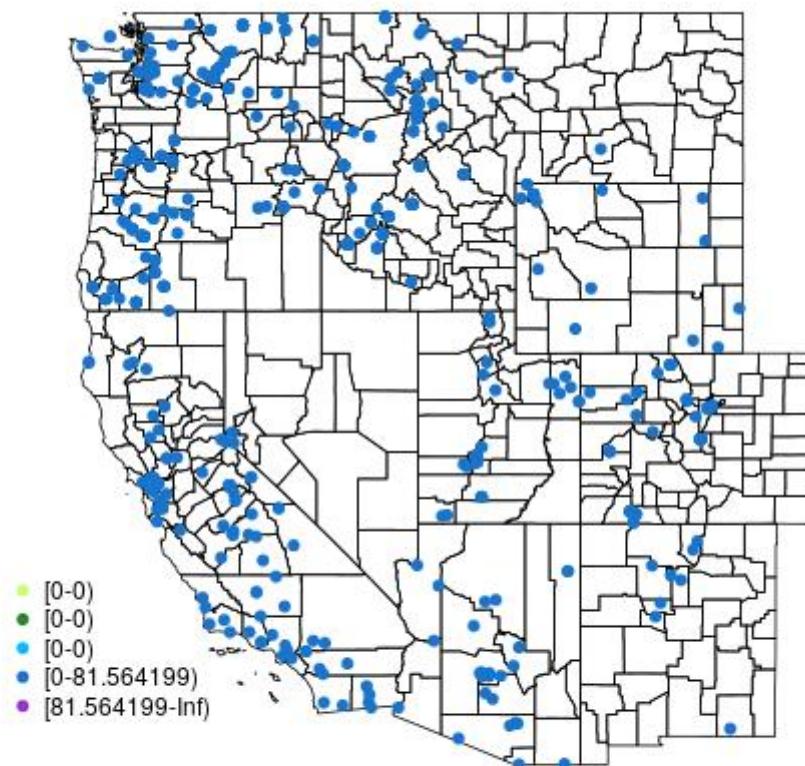


Figure 218: Both 100 Month 9

Both 100 Month 10

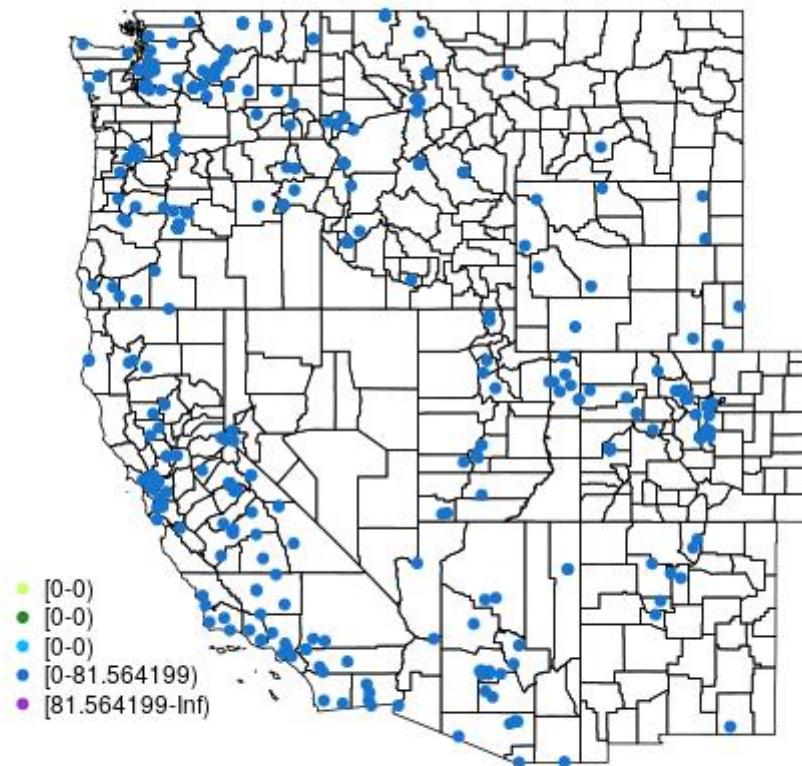


Figure 219: Both 100 Month 10

Both 100 Month 11

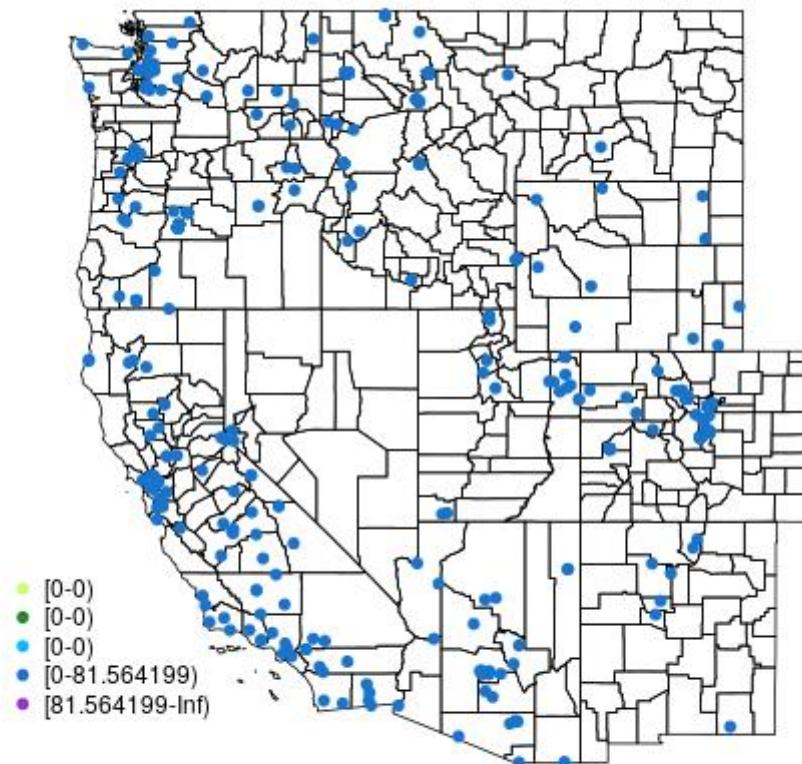


Figure 220: Both 100 Month 11

Both 100 Month 12

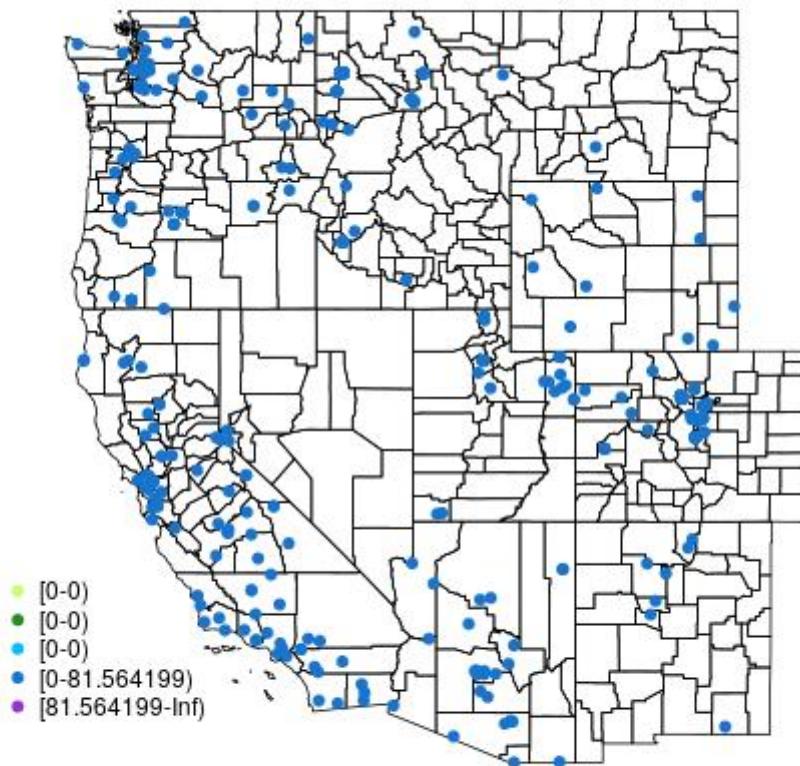


Figure 221: Both 100 Month 12

A 250 Month 1

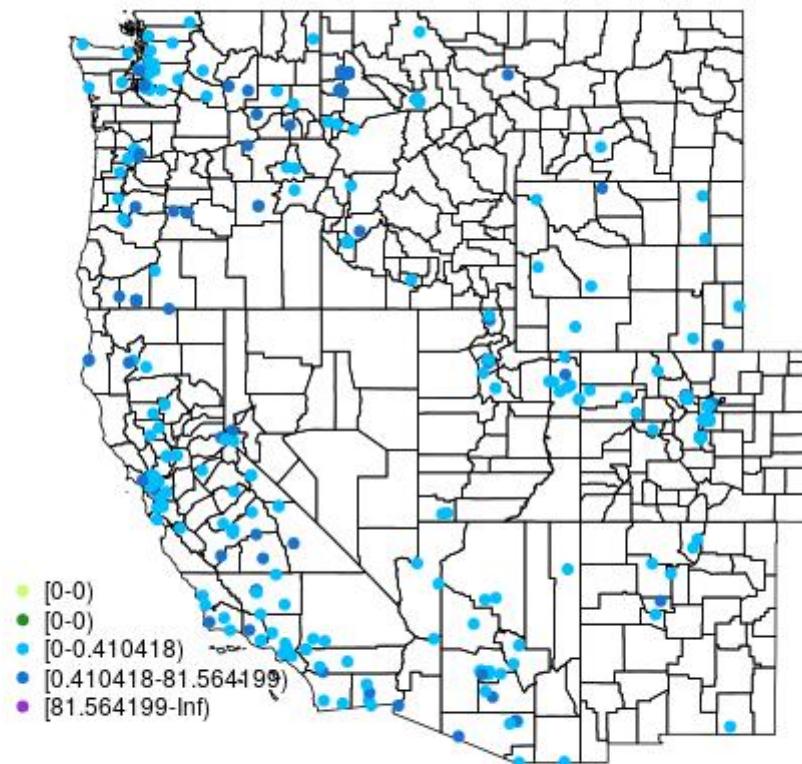


Figure 222: A 250 Month 1

A 250 Month 2

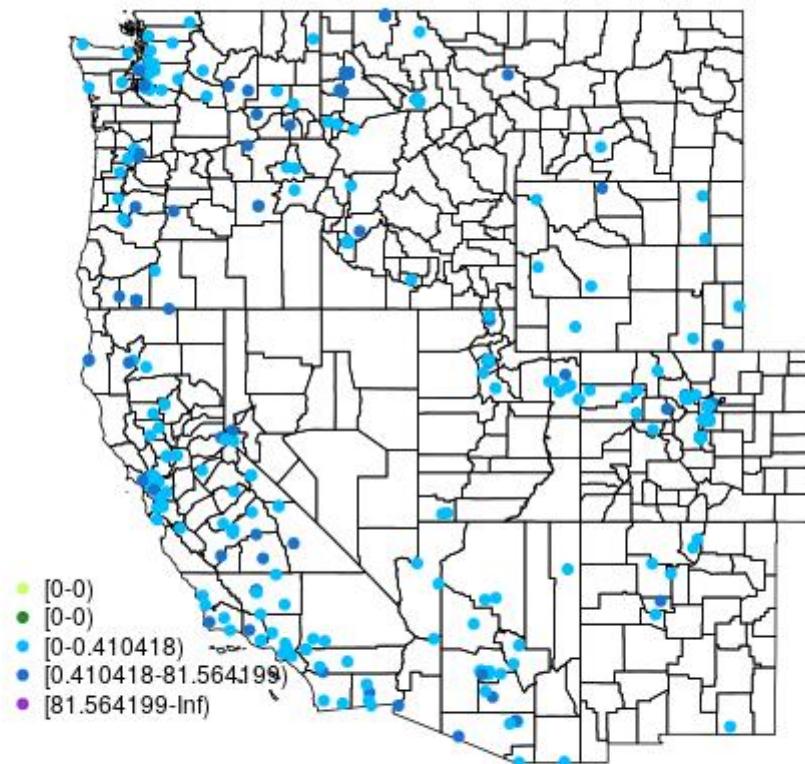


Figure 223: A 250 Month 2

A 250 Month 3

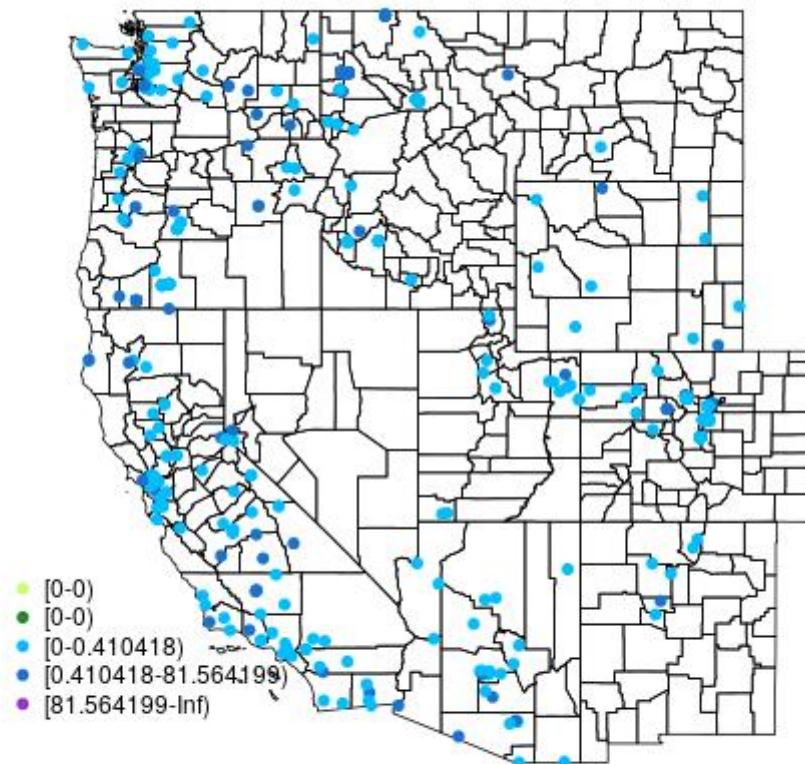


Figure 224: A 250 Month 3

A 250 Month 4

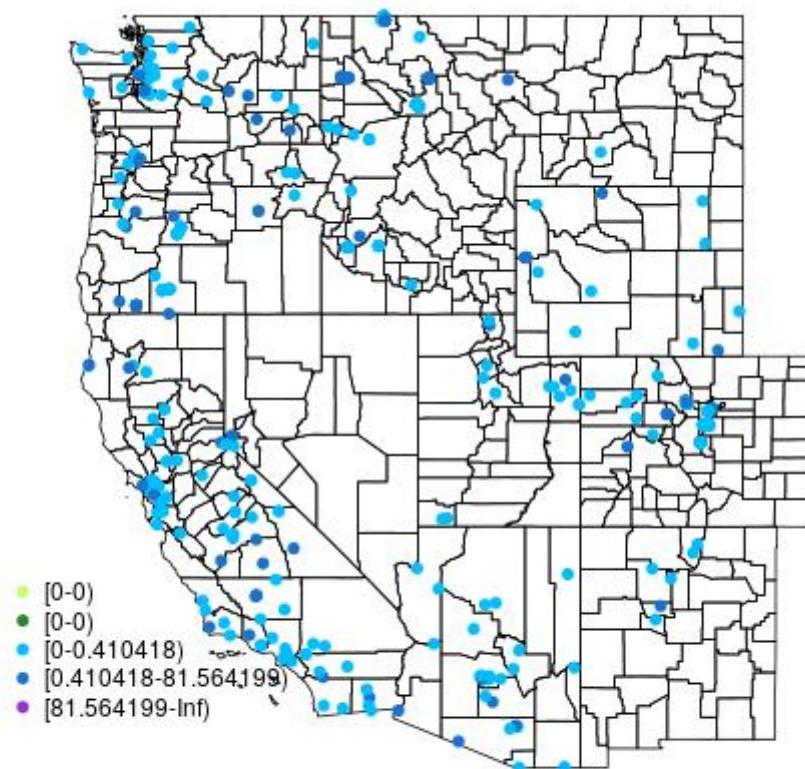


Figure 225: A 250 Month 4

A 250 Month 5

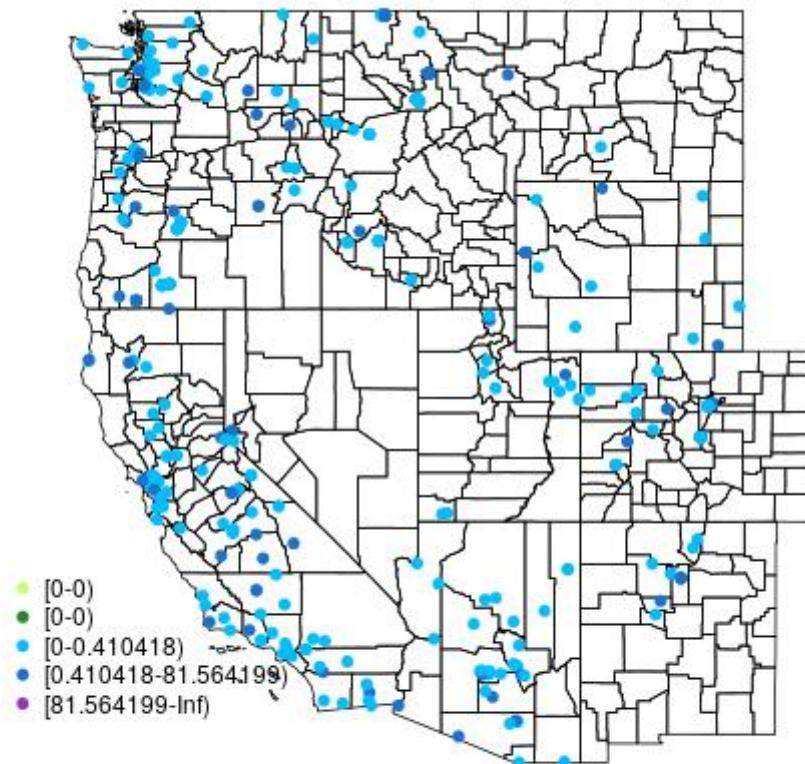


Figure 226: A 250 Month 5

A 250 Month 6

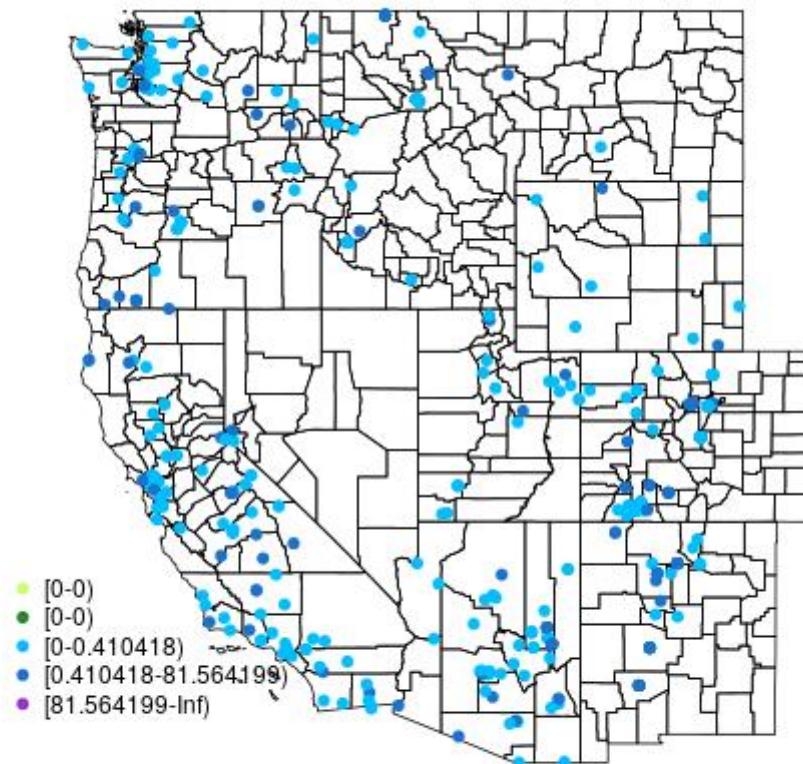


Figure 227: A 250 Month 6

A 250 Month 7

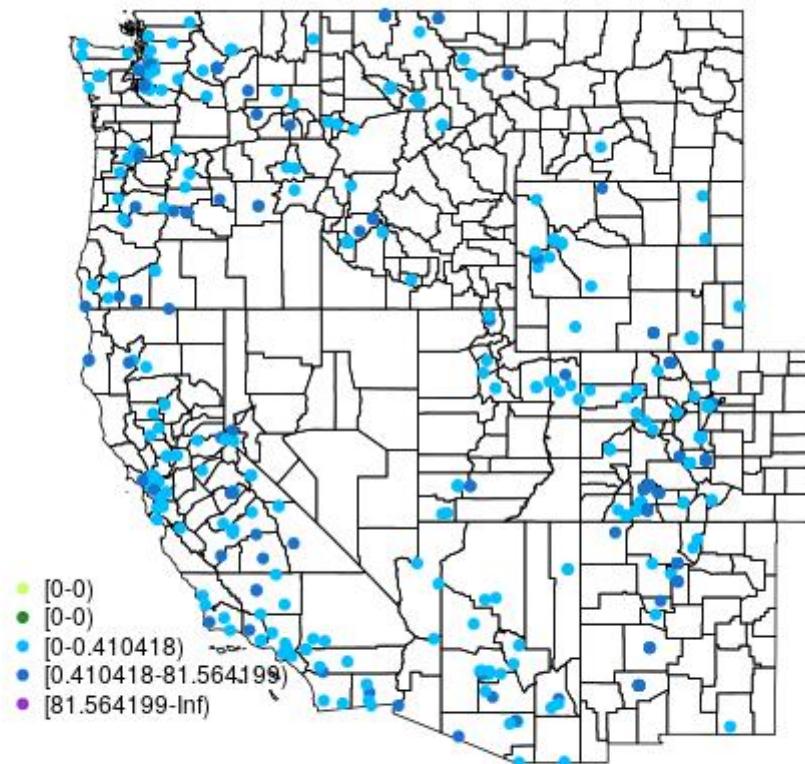


Figure 228: A 250 Month 7

A 250 Month 8

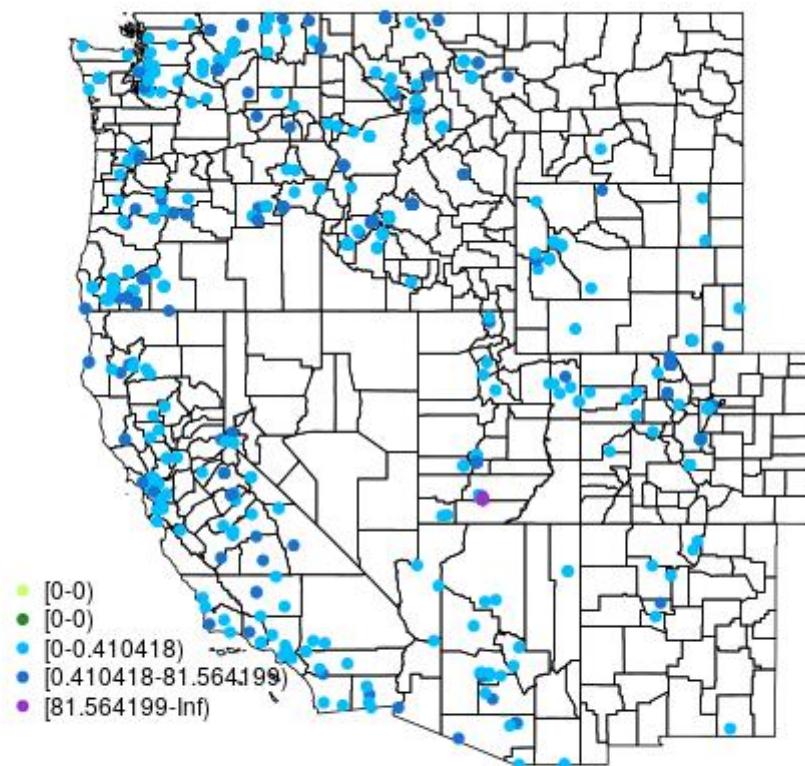


Figure 229: A 250 Month 8

A 250 Month 9

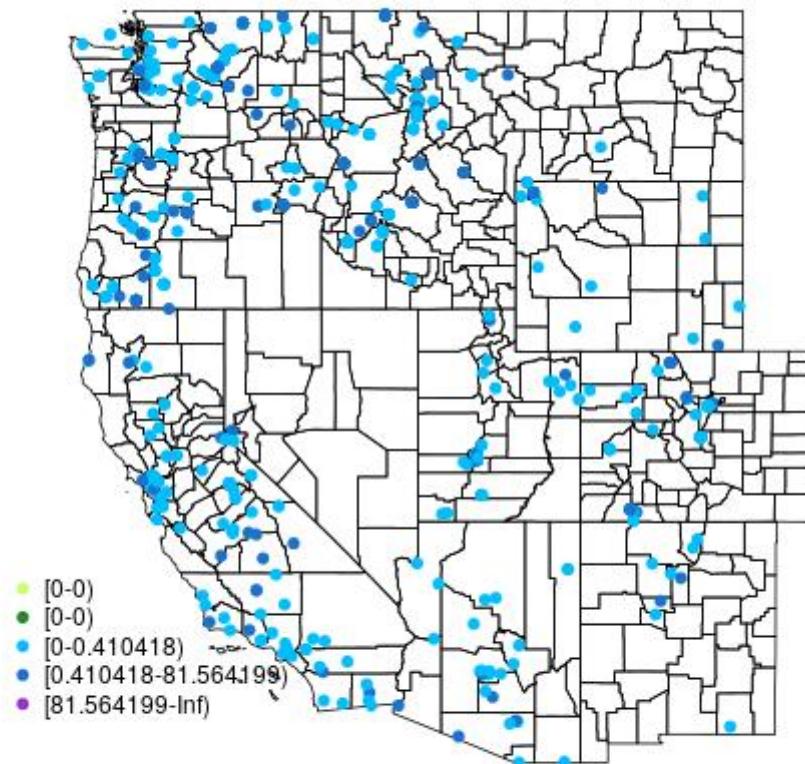


Figure 230: A 250 Month 9

A 250 Month 10

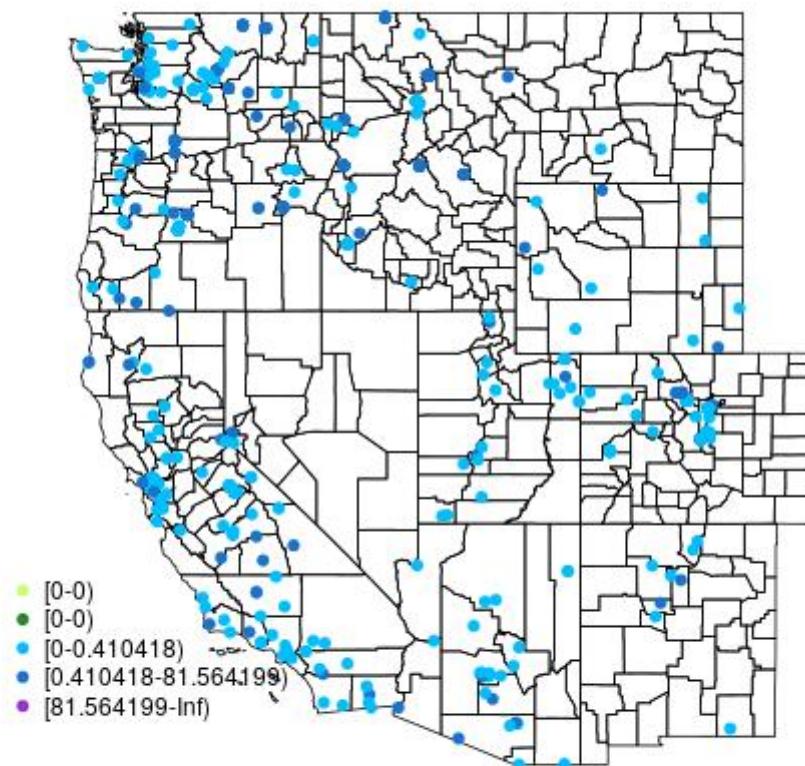


Figure 231: A 250 Month 10

A 250 Month 11

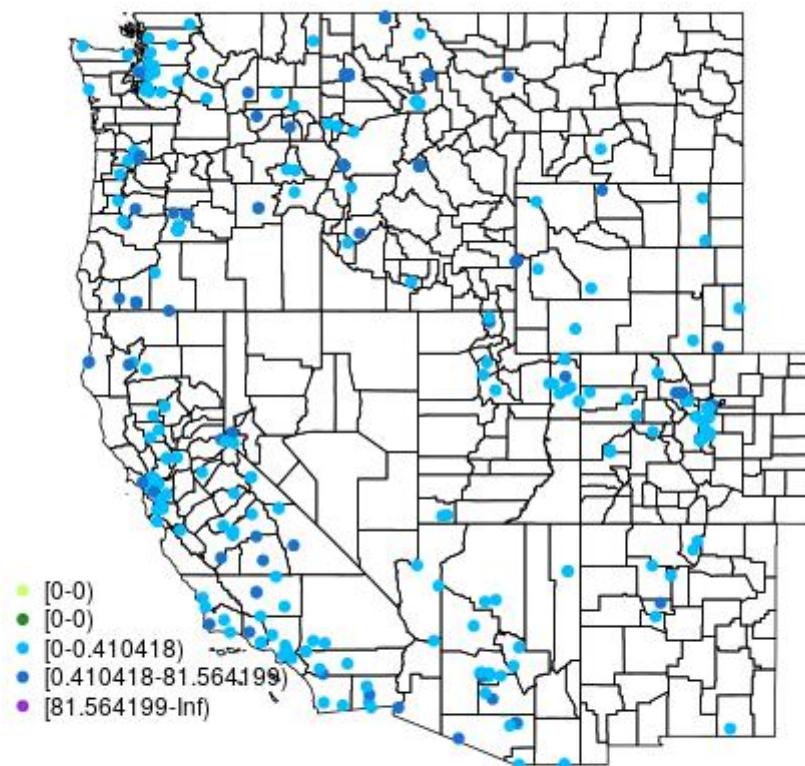


Figure 232: A 250 Month 11

A 250 Month 12

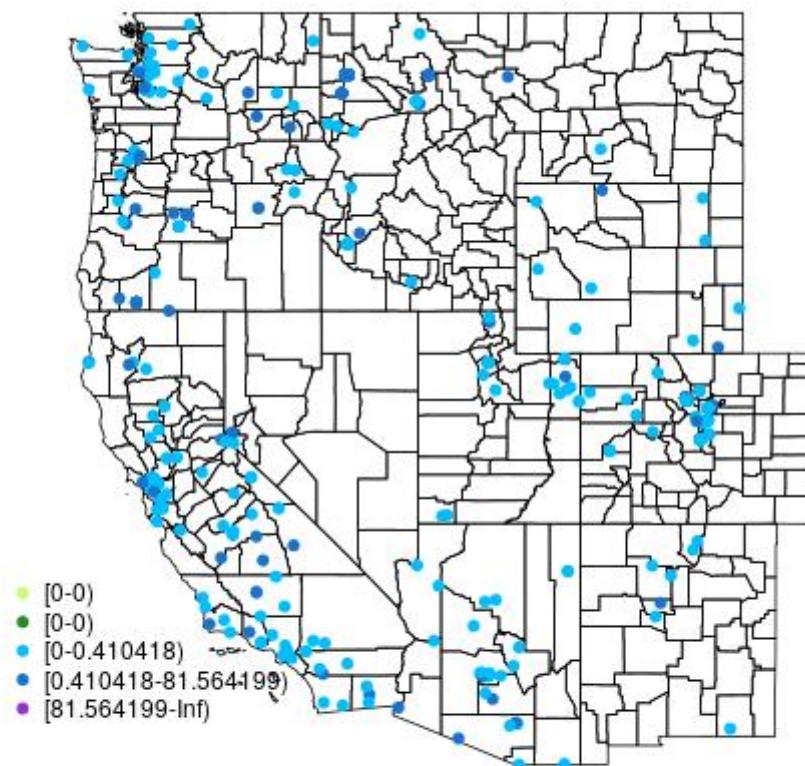


Figure 233: A 250 Month 12

C 250 Month 1

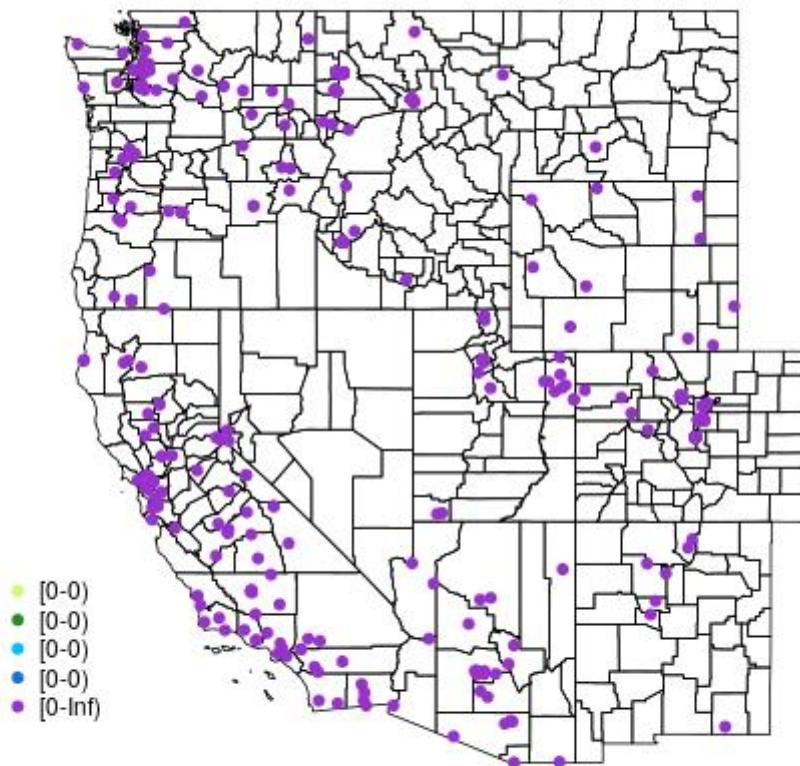


Figure 234: C 250 Month 1

C 250 Month 2

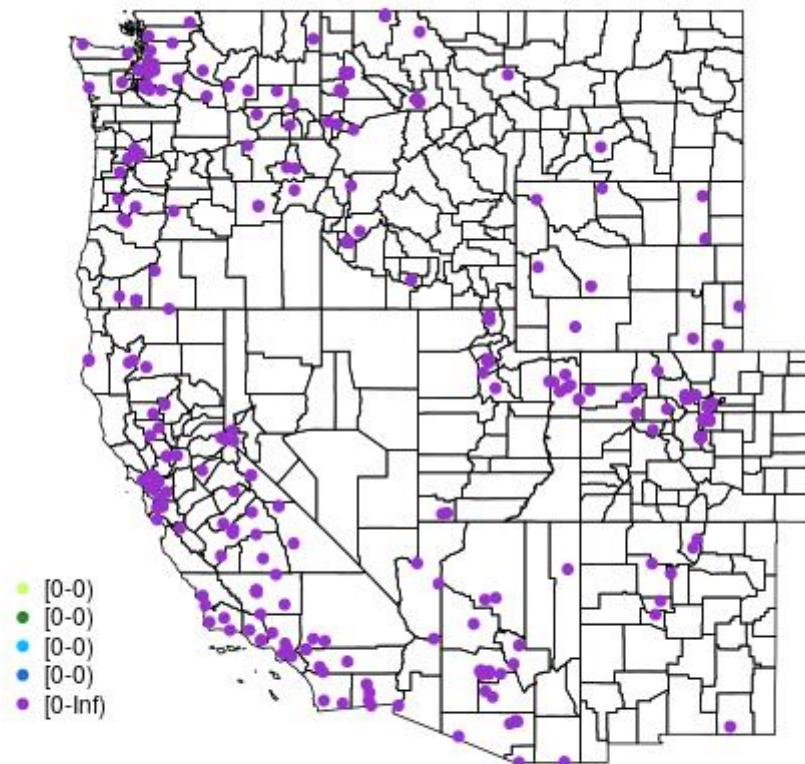


Figure 235: C 250 Month 2

C 250 Month 3

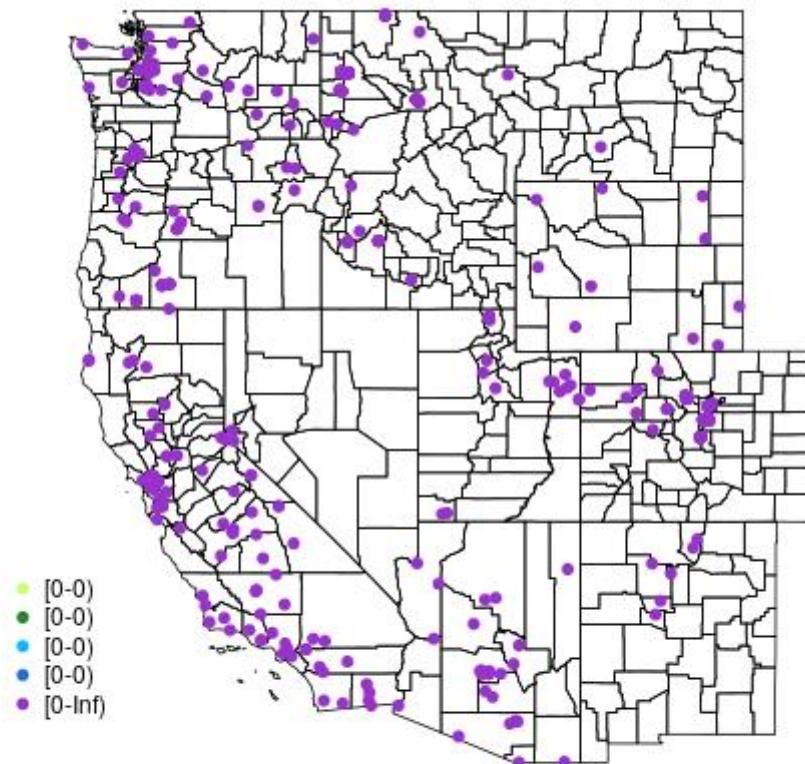


Figure 236: C 250 Month 3

C 250 Month 4

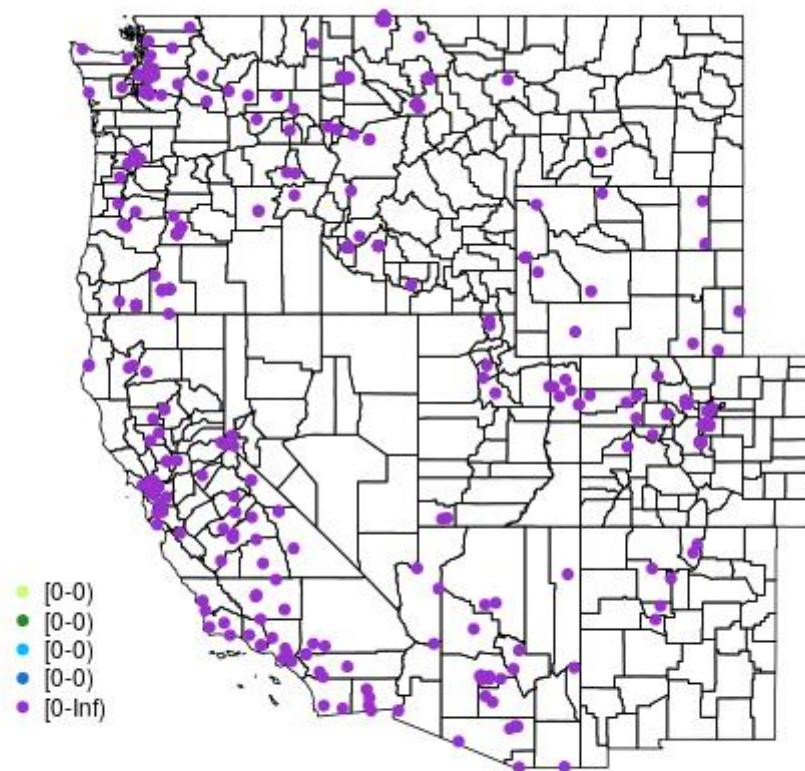


Figure 237: C 250 Month 4

C 250 Month 5

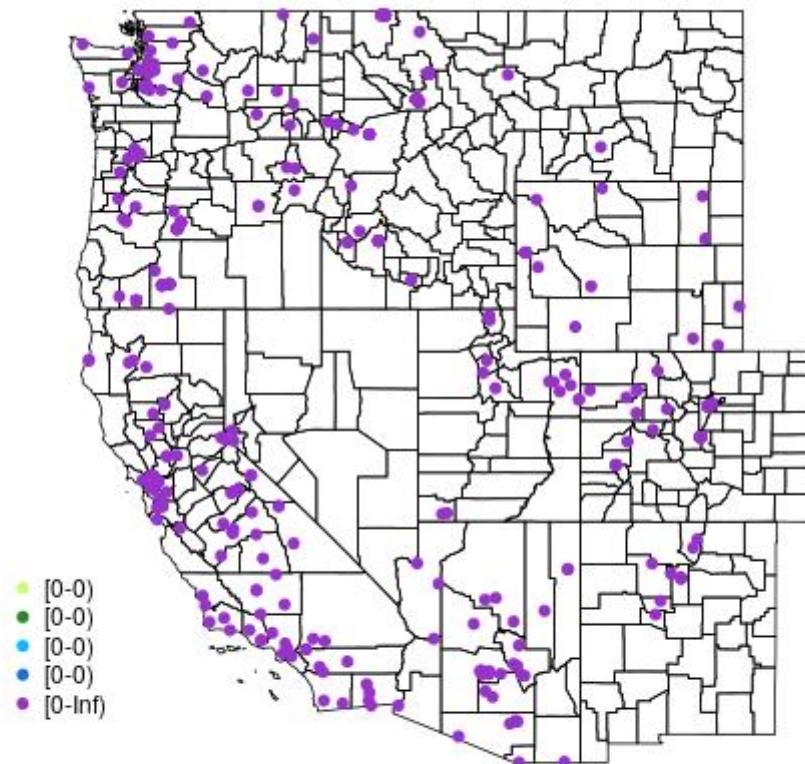


Figure 238: C 250 Month 5

C 250 Month 6

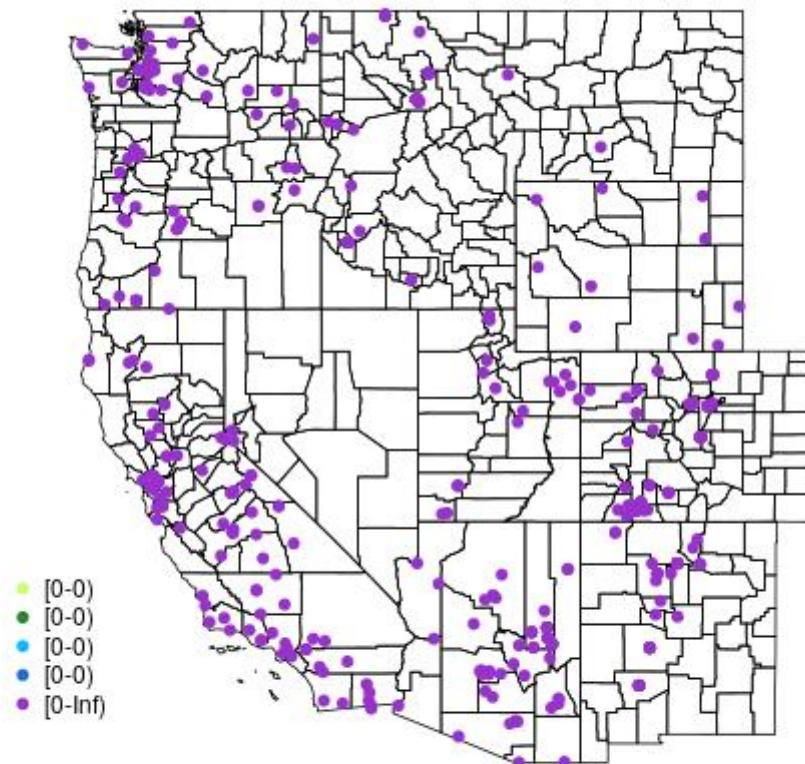


Figure 239: C 250 Month 6

C 250 Month 7

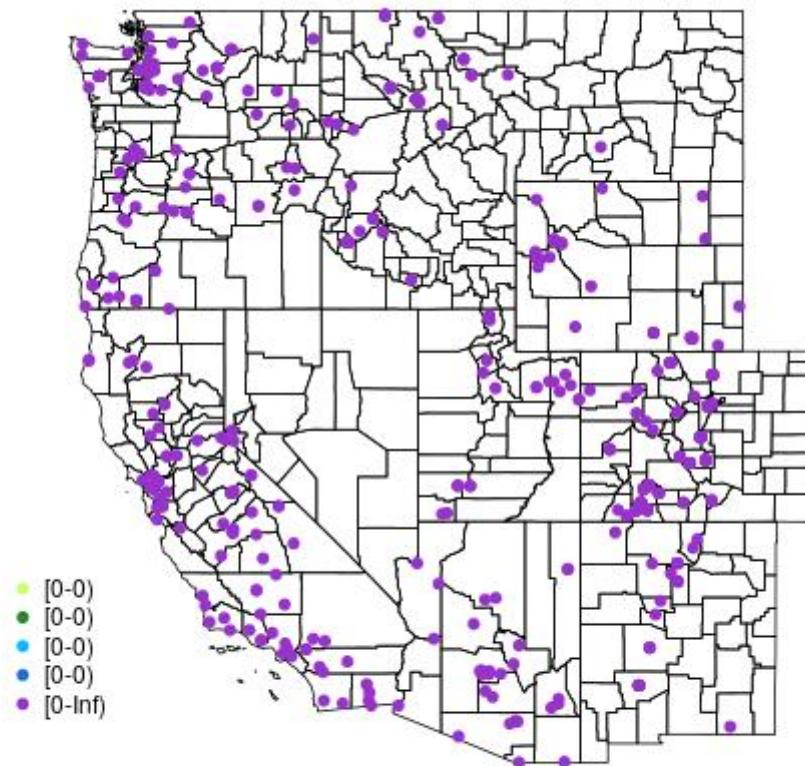


Figure 240: C 250 Month 7

C 250 Month 8

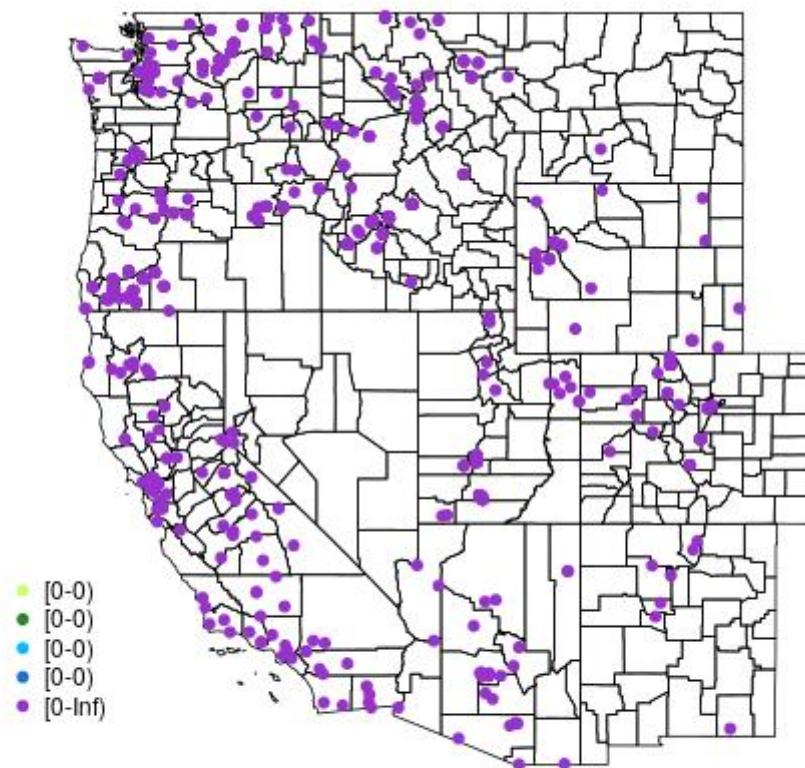


Figure 241: C 250 Month 8

C 250 Month 9

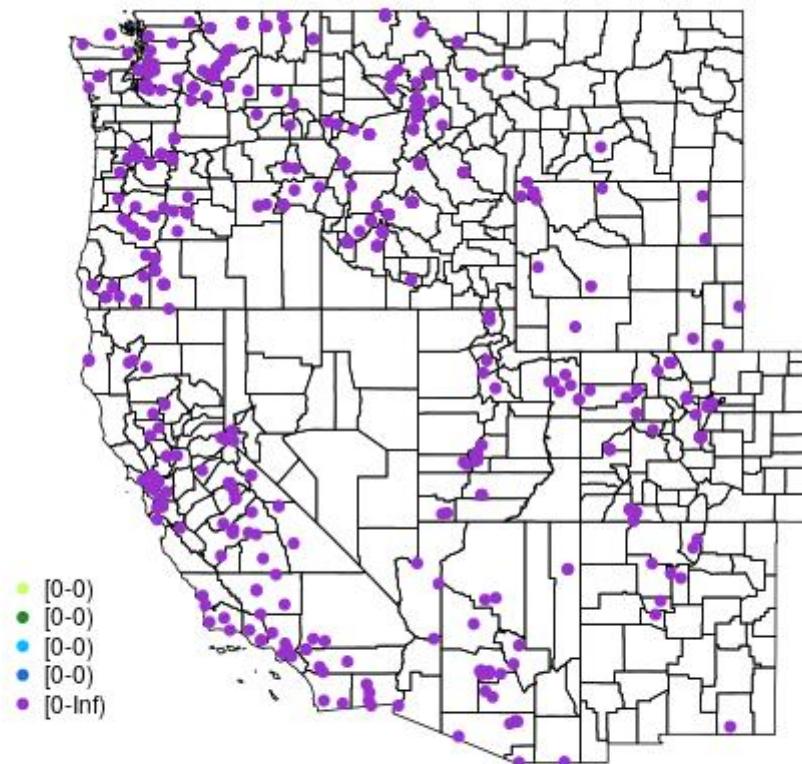


Figure 242: C 250 Month 9

C 250 Month 10

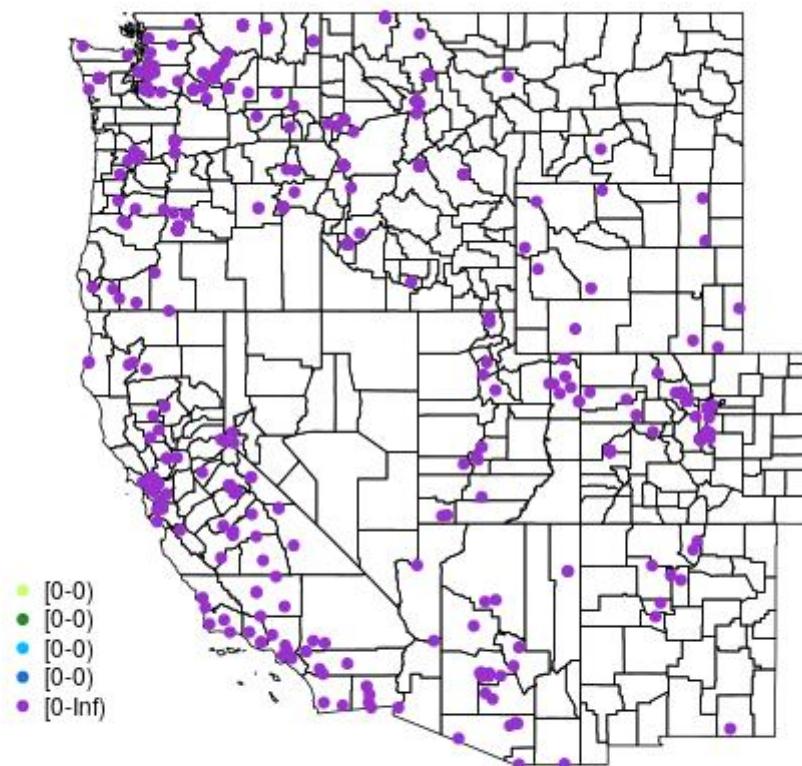


Figure 243: C 250 Month 10

C 250 Month 11

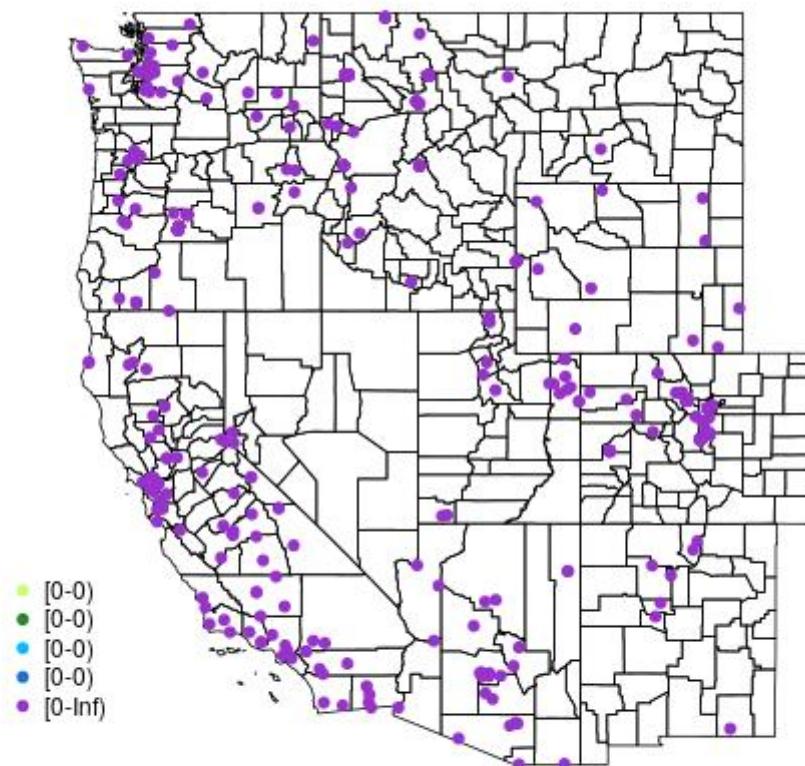


Figure 244: C 250 Month 11

C 250 Month 12

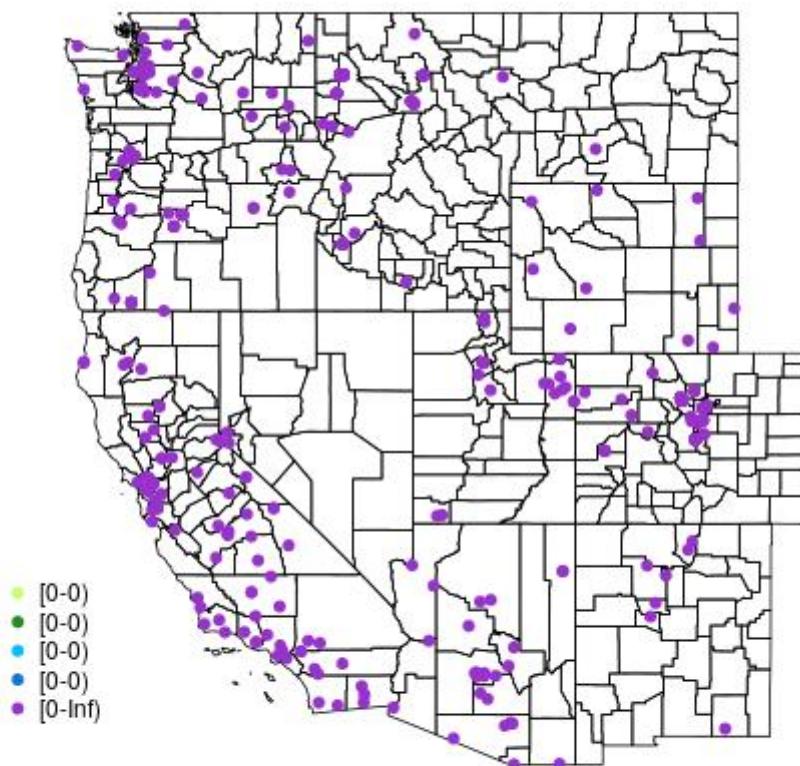


Figure 245: C 250 Month 12

Both 250 Month 1

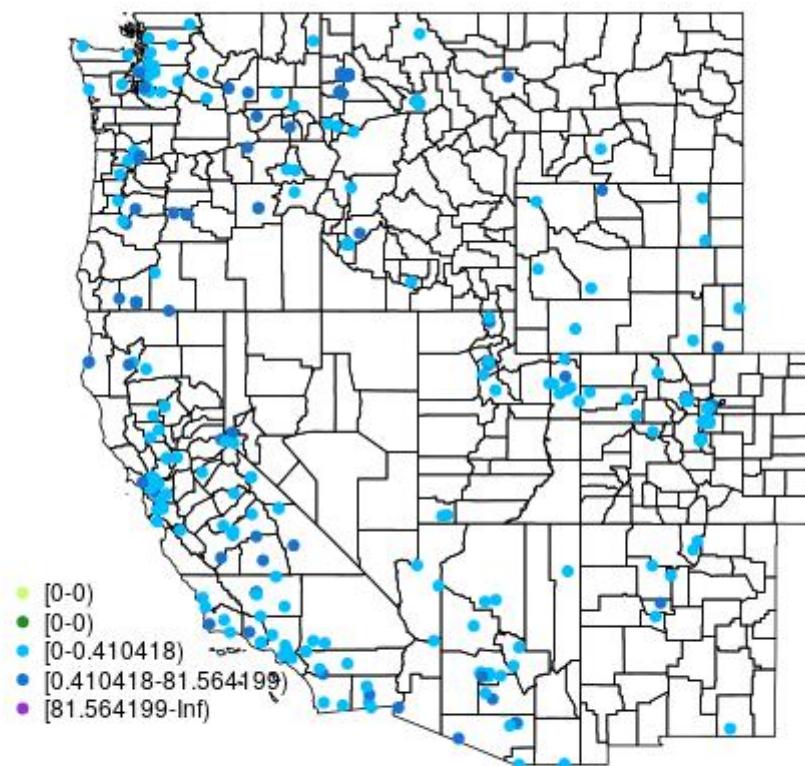


Figure 246: Both 250 Month 1

Both 250 Month 2

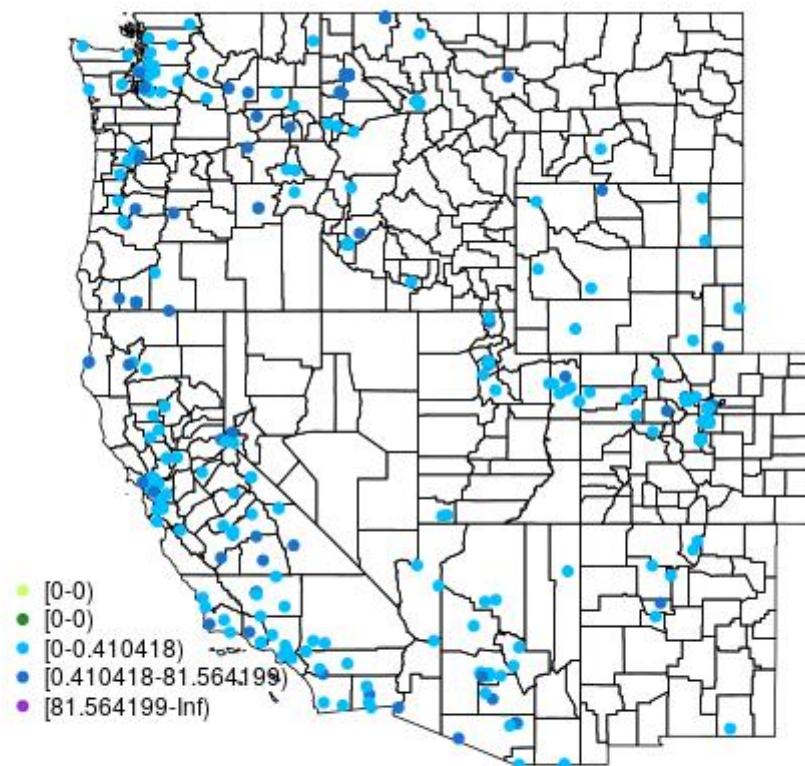


Figure 247: Both 250 Month 2

Both 250 Month 3

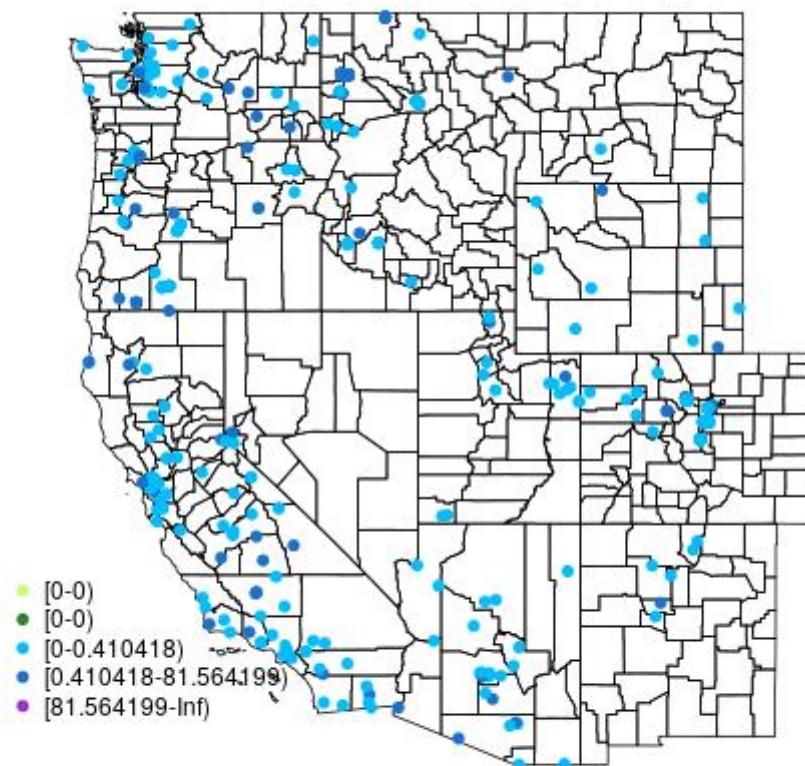


Figure 248: Both 250 Month 3

Both 250 Month 4

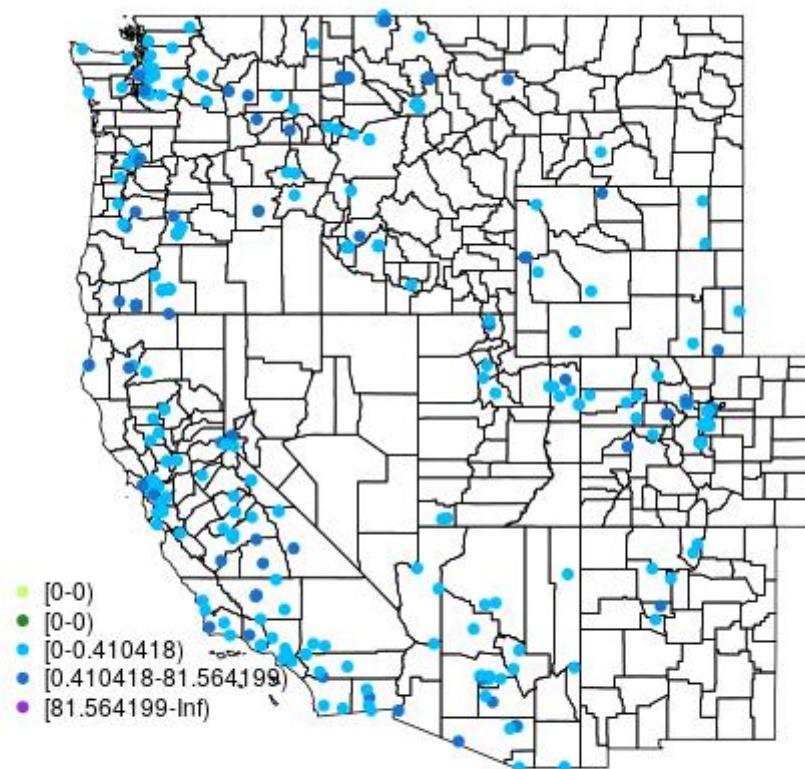


Figure 249: Both 250 Month 4

Both 250 Month 5

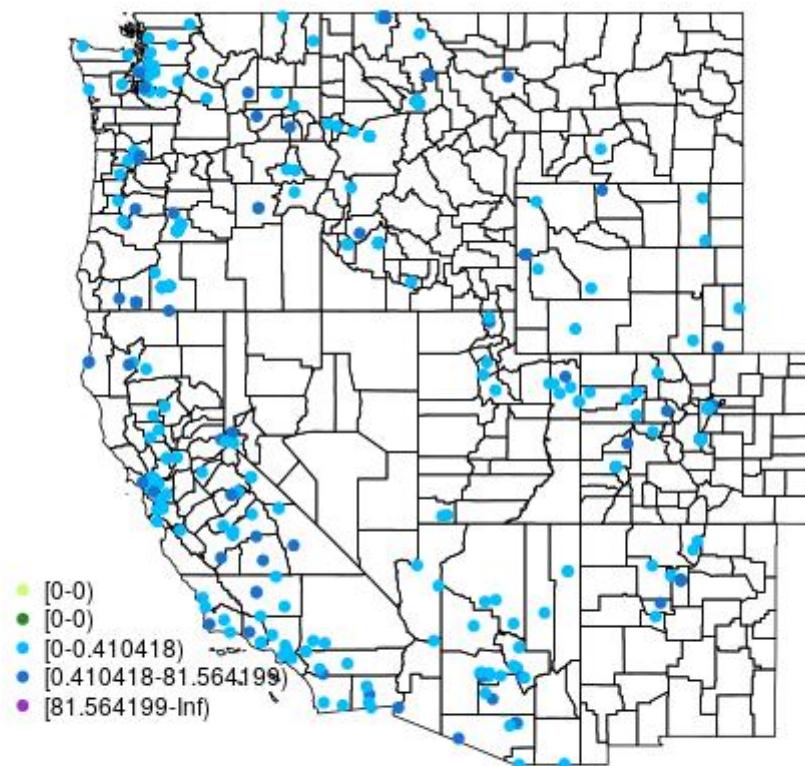


Figure 250: Both 250 Month 5

Both 250 Month 6

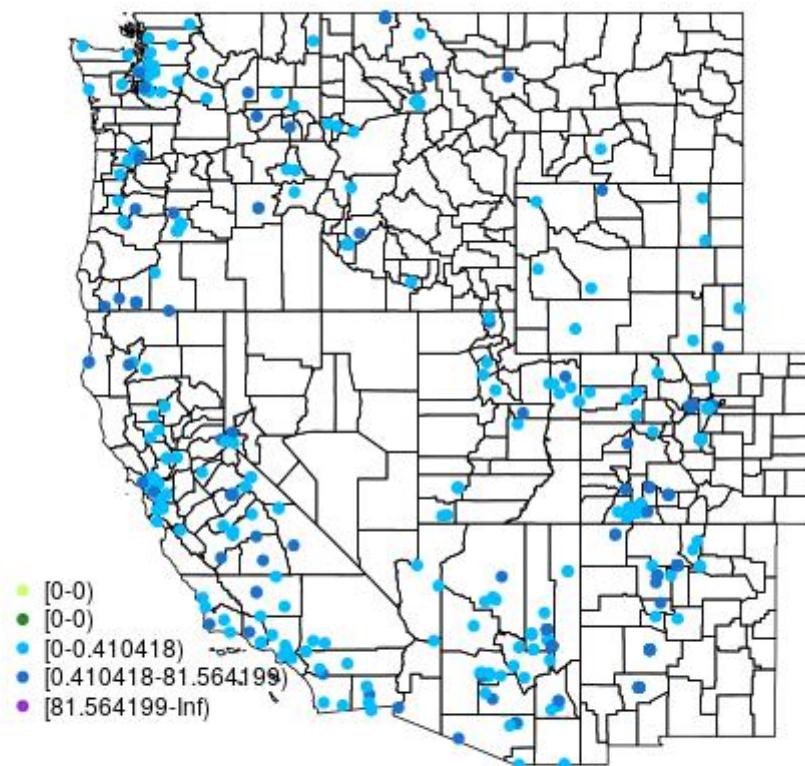


Figure 251: Both 250 Month 6

Both 250 Month 7

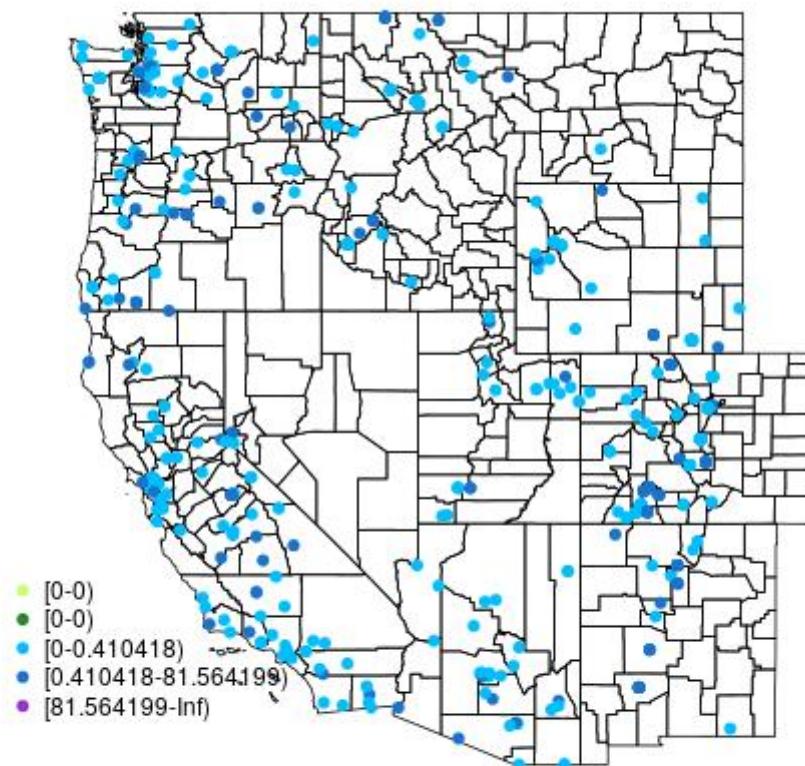


Figure 252: Both 250 Month 7

Both 250 Month 8

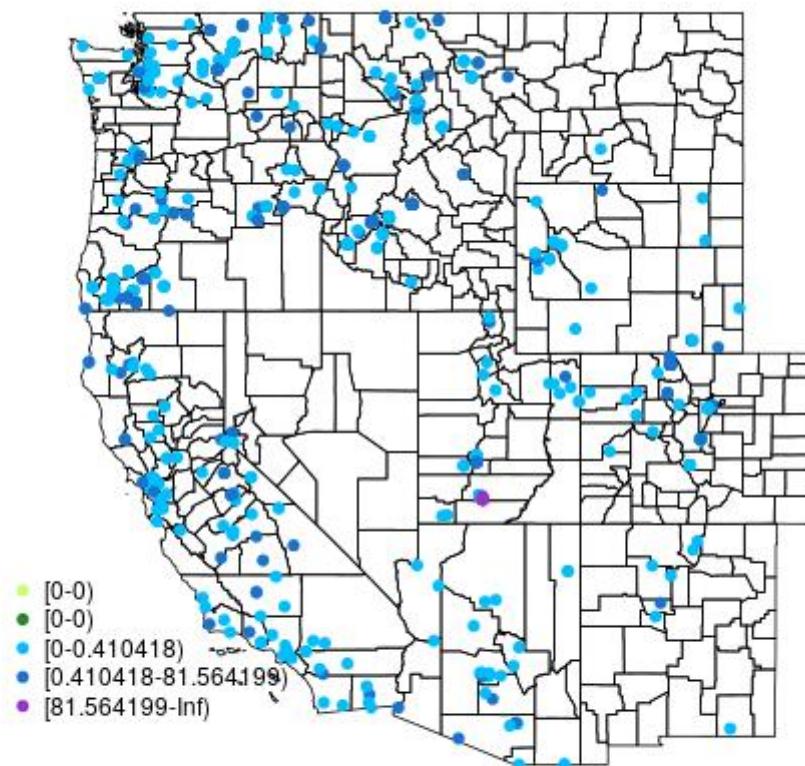


Figure 253: Both 250 Month 8

Both 250 Month 9

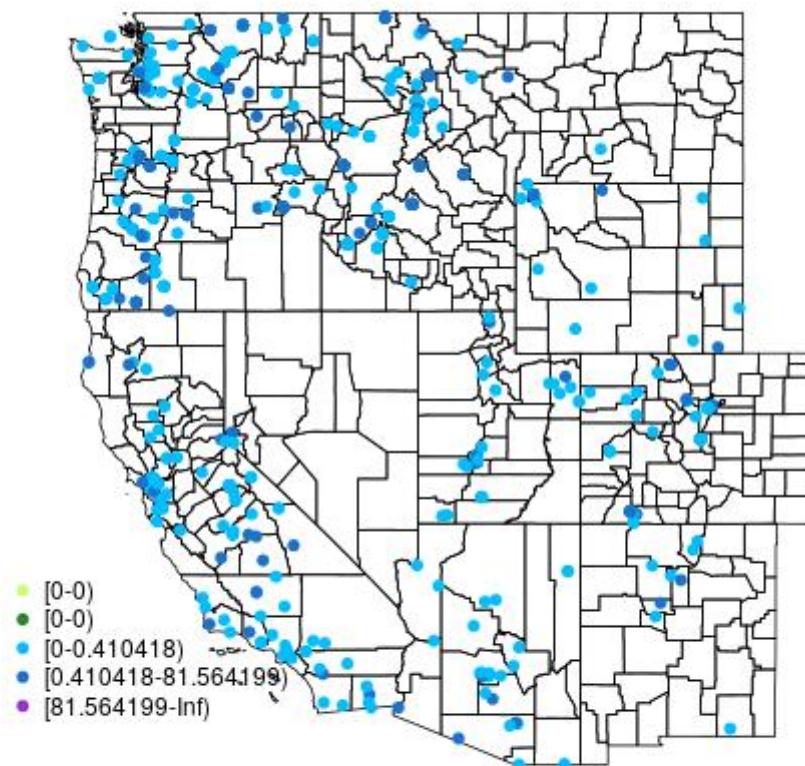


Figure 254: Both 250 Month 9

Both 250 Month 10

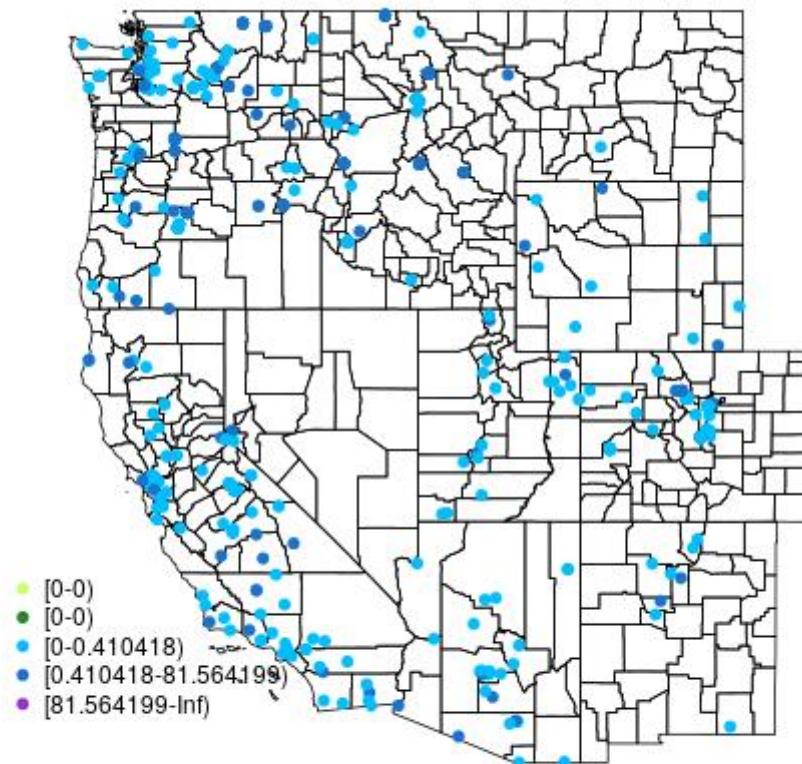


Figure 255: Both 250 Month 10

Both 250 Month 11

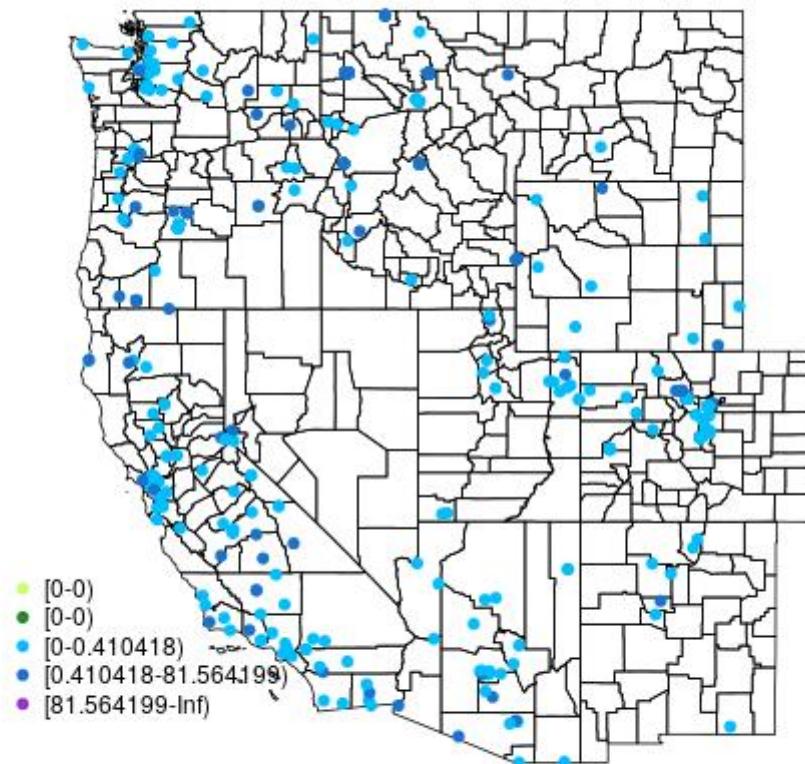


Figure 256: Both 250 Month 11

Both 250 Month 12

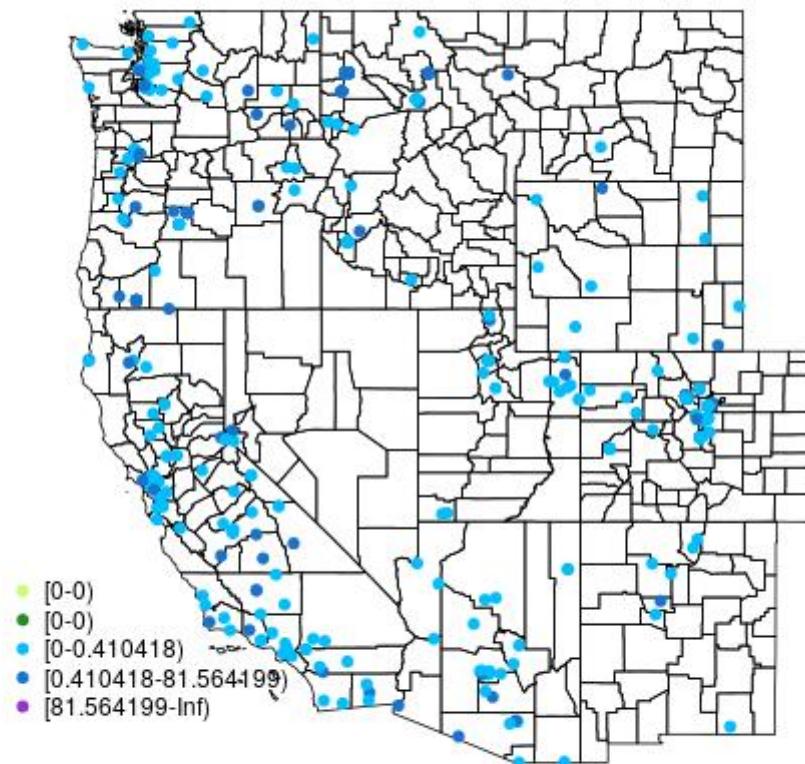


Figure 257: Both 250 Month 12

A 500 Month 1

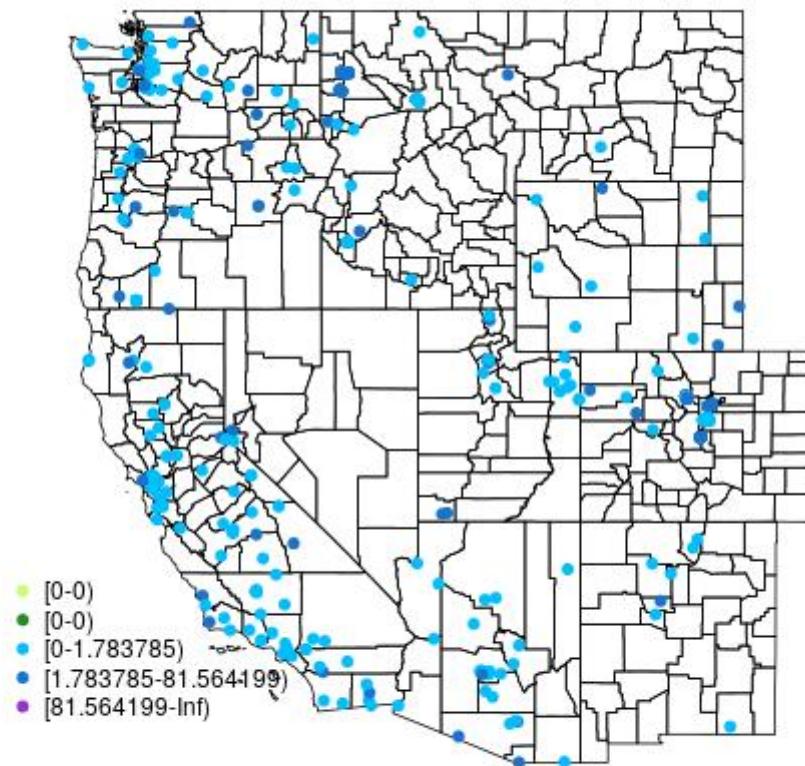


Figure 258: A 500 Month 1

A 500 Month 2

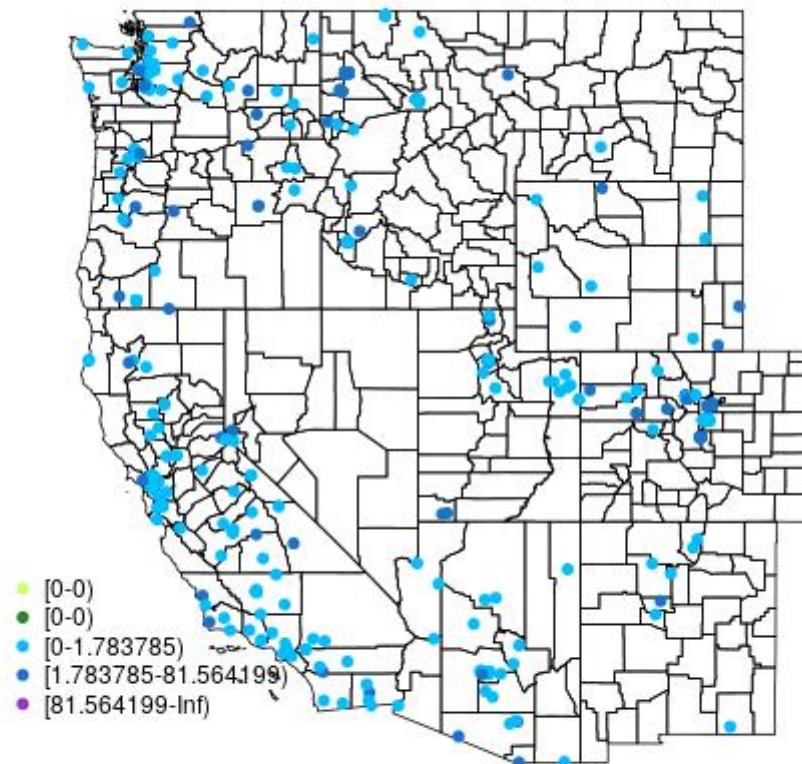


Figure 259: A 500 Month 2

A 500 Month 3

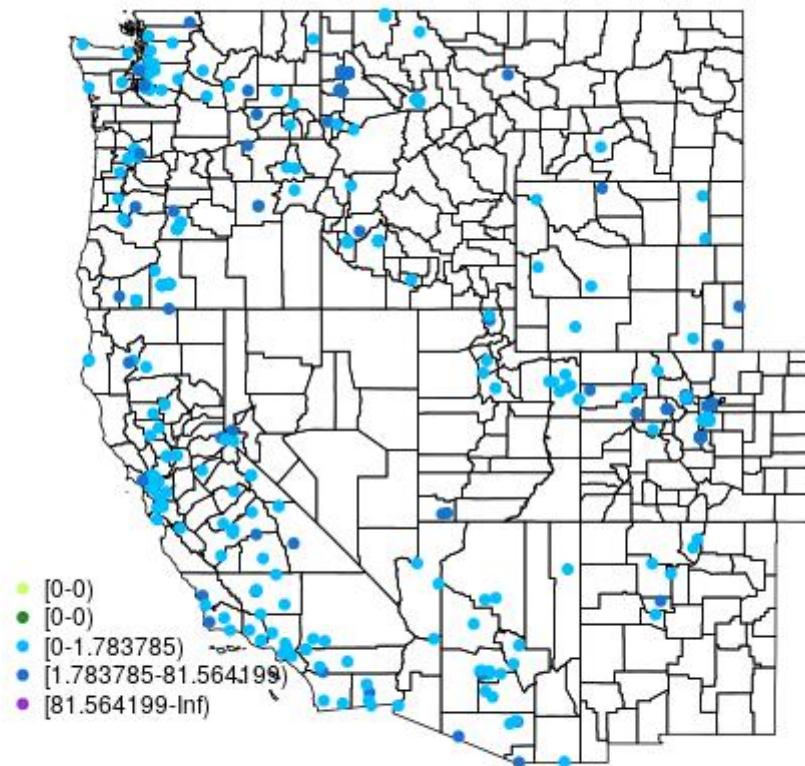


Figure 260: A 500 Month 3

A 500 Month 4

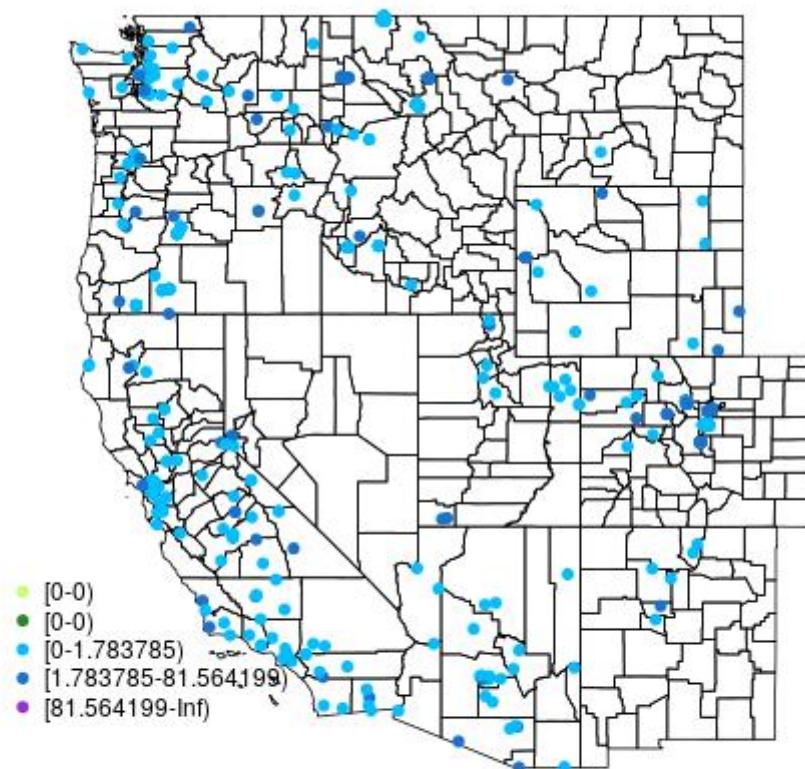


Figure 261: A 500 Month 4

A 500 Month 5

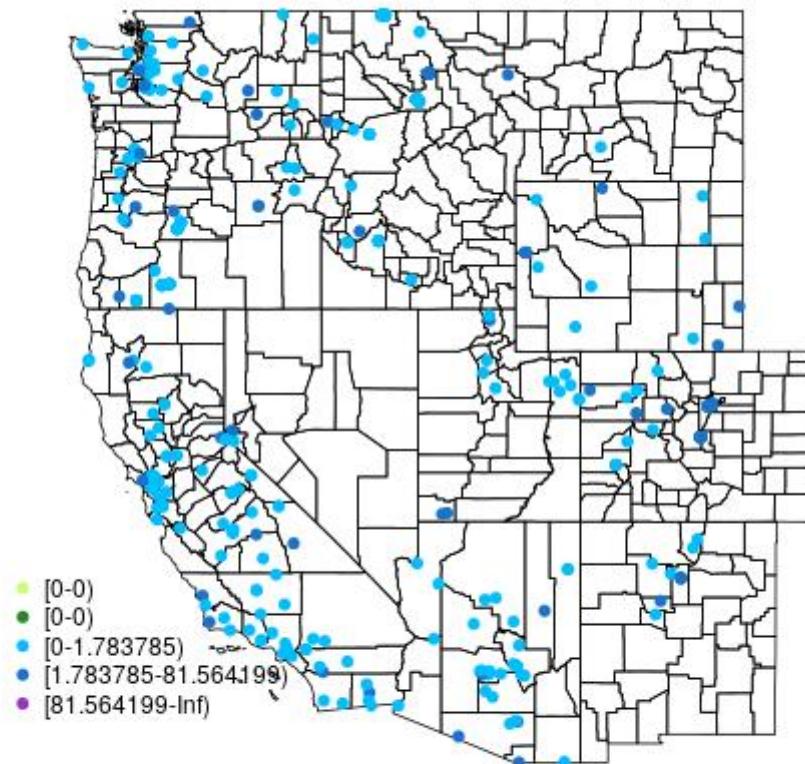


Figure 262: A 500 Month 5

A 500 Month 6

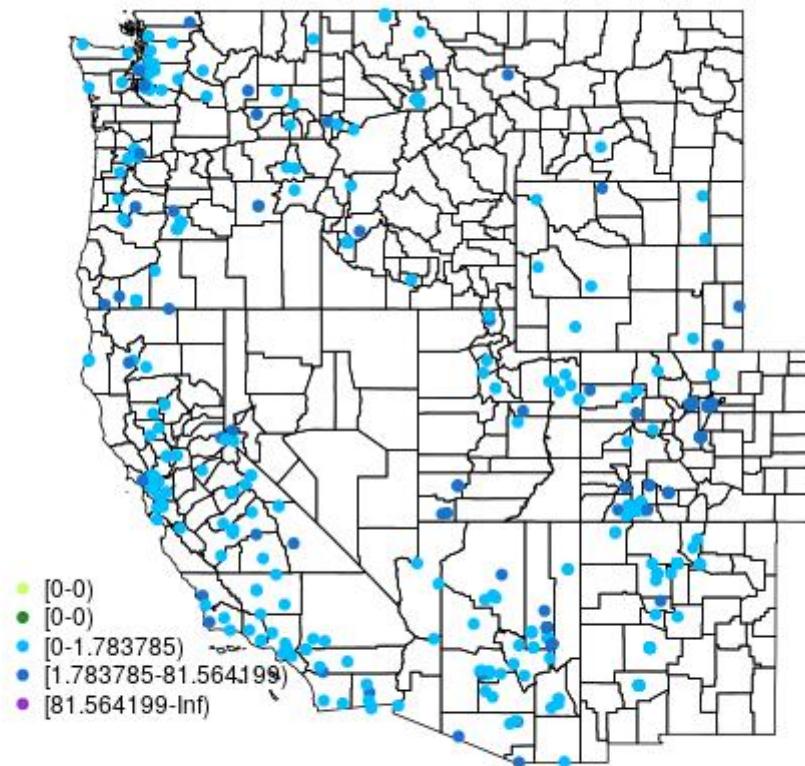


Figure 263: A 500 Month 6

A 500 Month 7

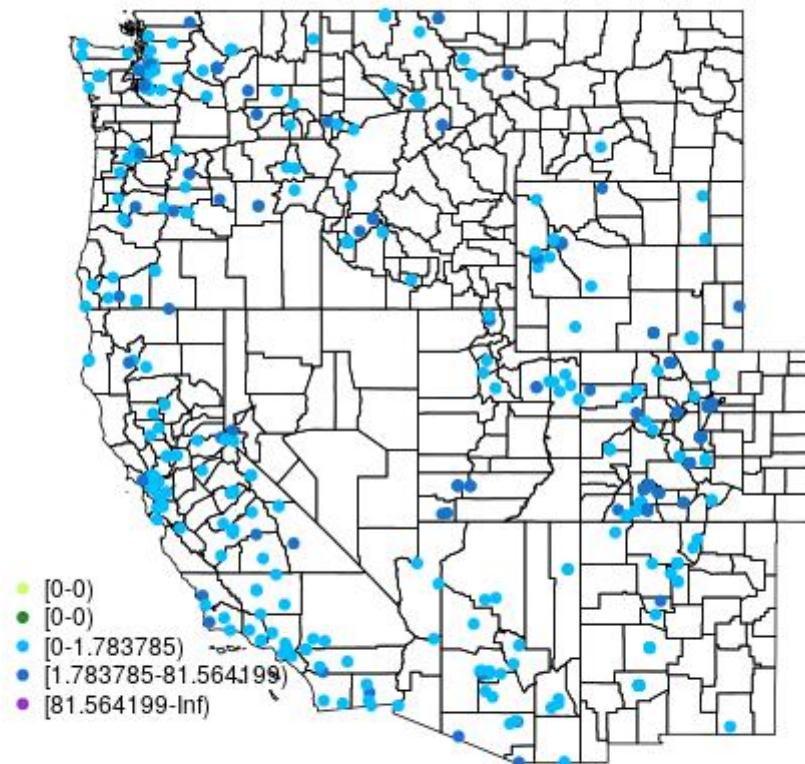


Figure 264: A 500 Month 7

A 500 Month 8

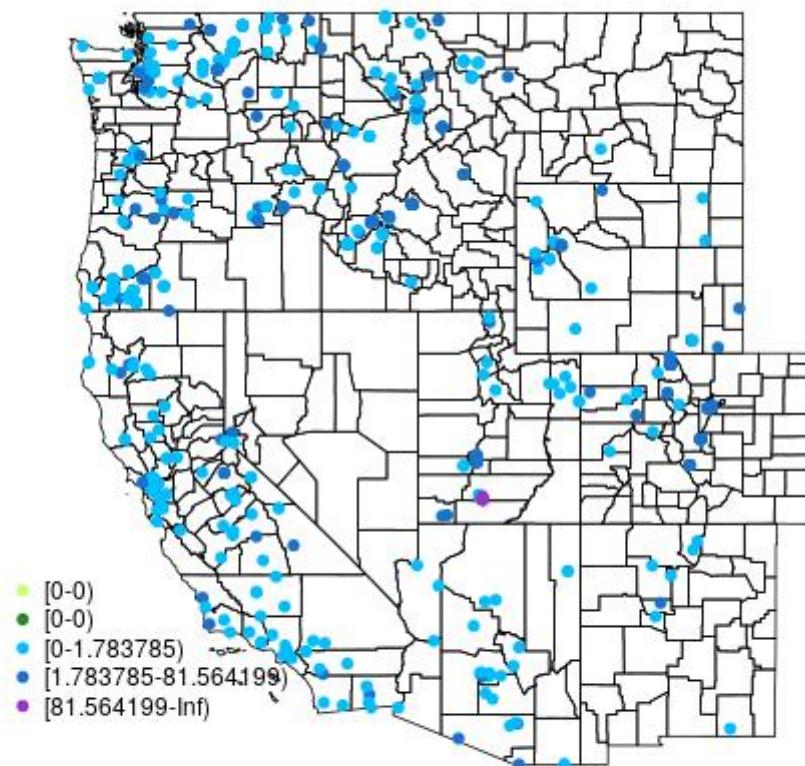


Figure 265: A 500 Month 8

A 500 Month 9

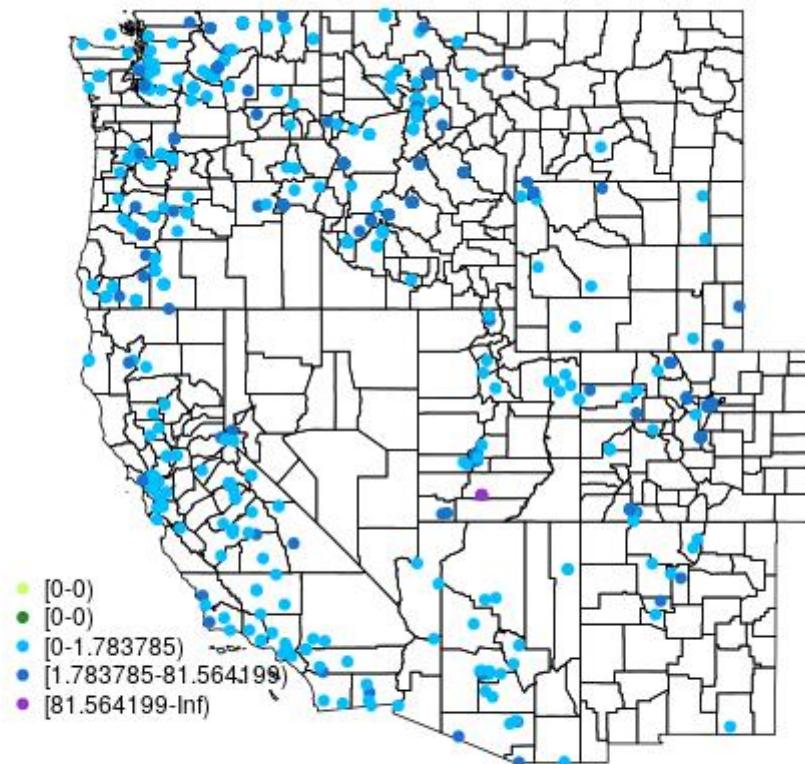


Figure 266: A 500 Month 9

A 500 Month 10

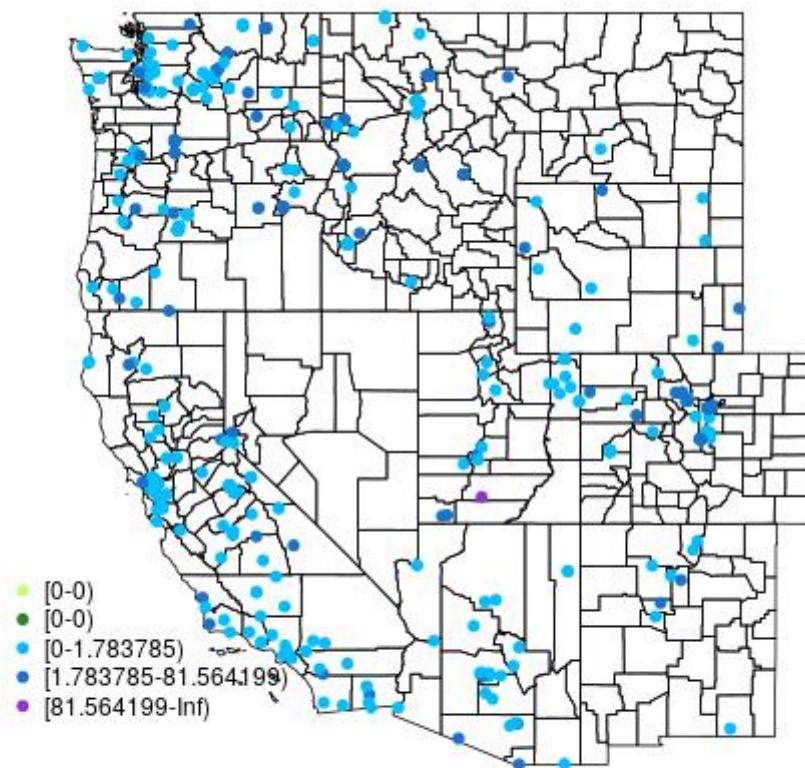


Figure 267: A 500 Month 10

A 500 Month 11

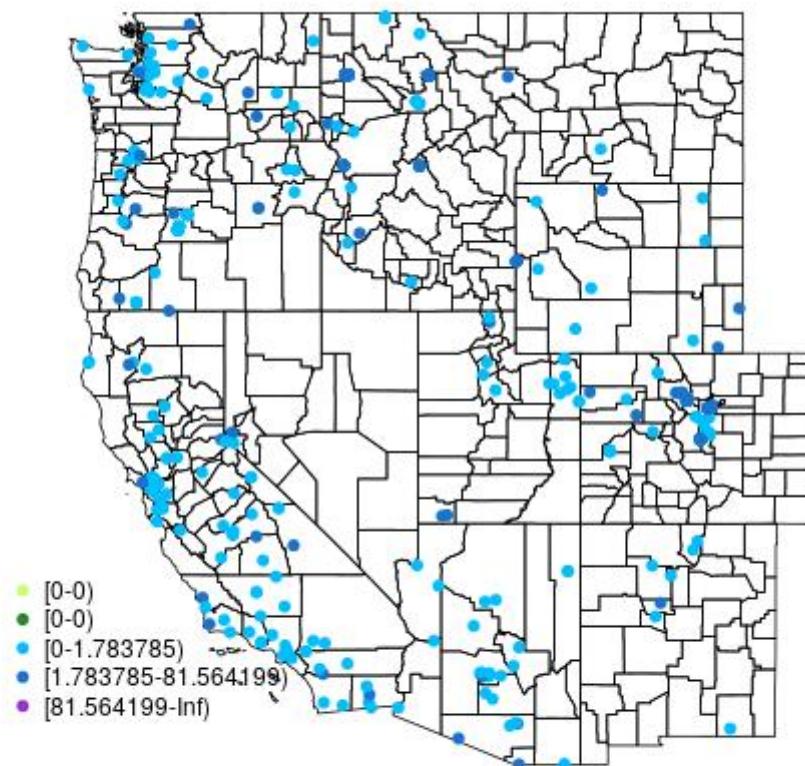


Figure 268: A 500 Month 11

A 500 Month 12

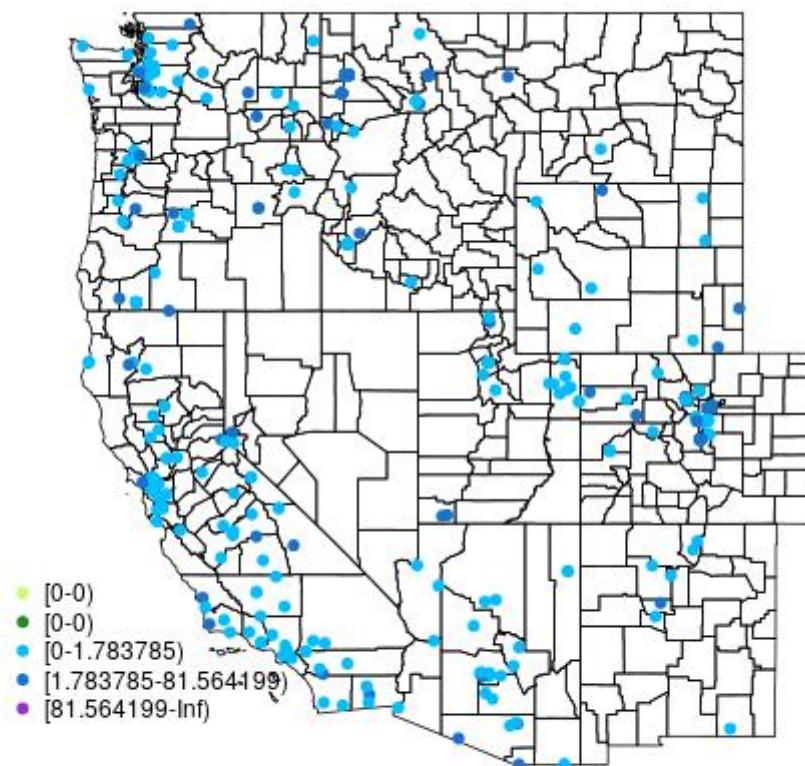


Figure 269: A 500 Month 12

C 500 Month 1

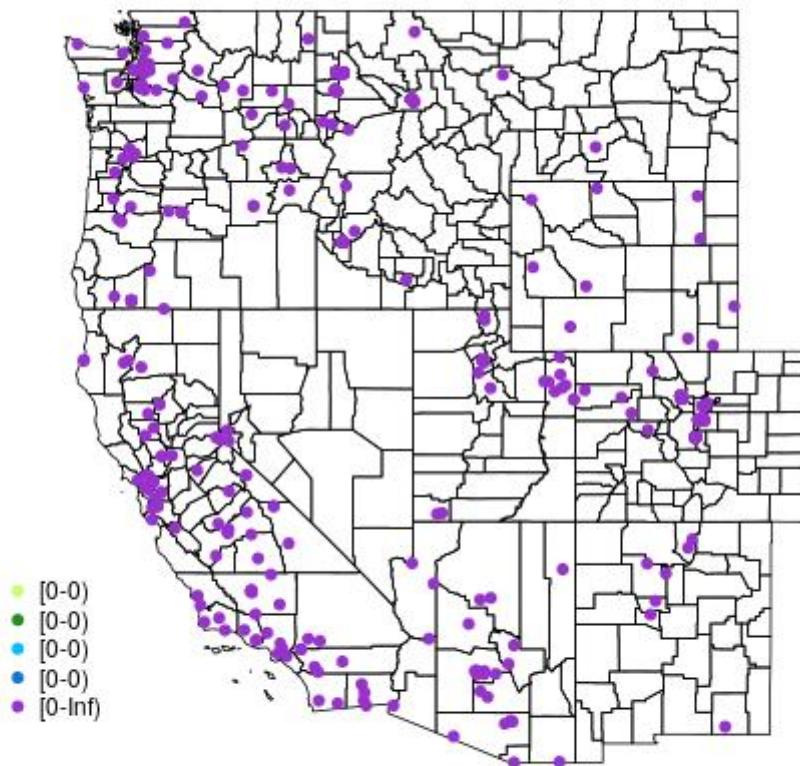


Figure 270: C 500 Month 1

C 500 Month 2

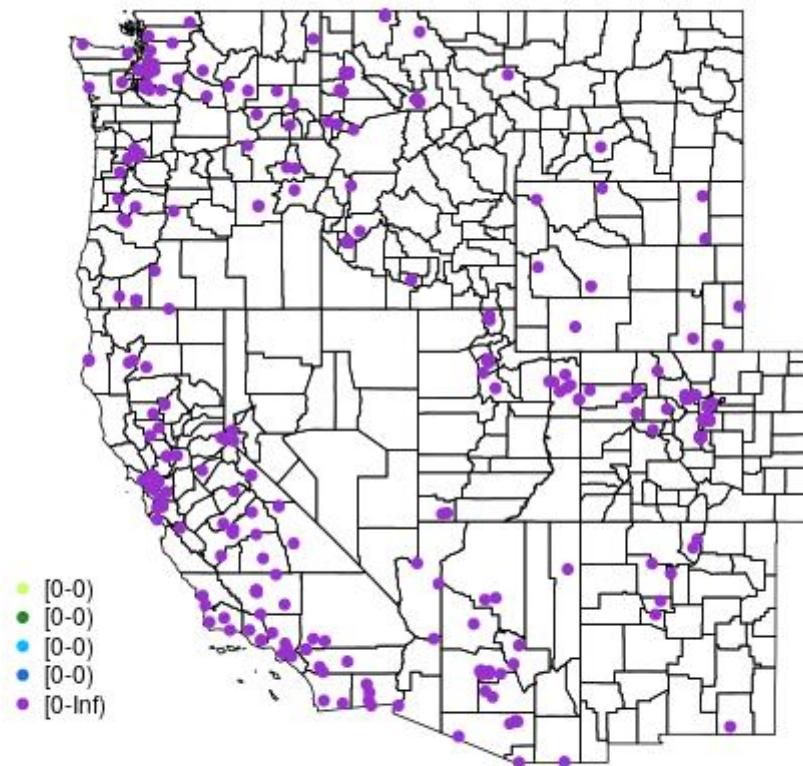


Figure 271: C 500 Month 2

C 500 Month 3

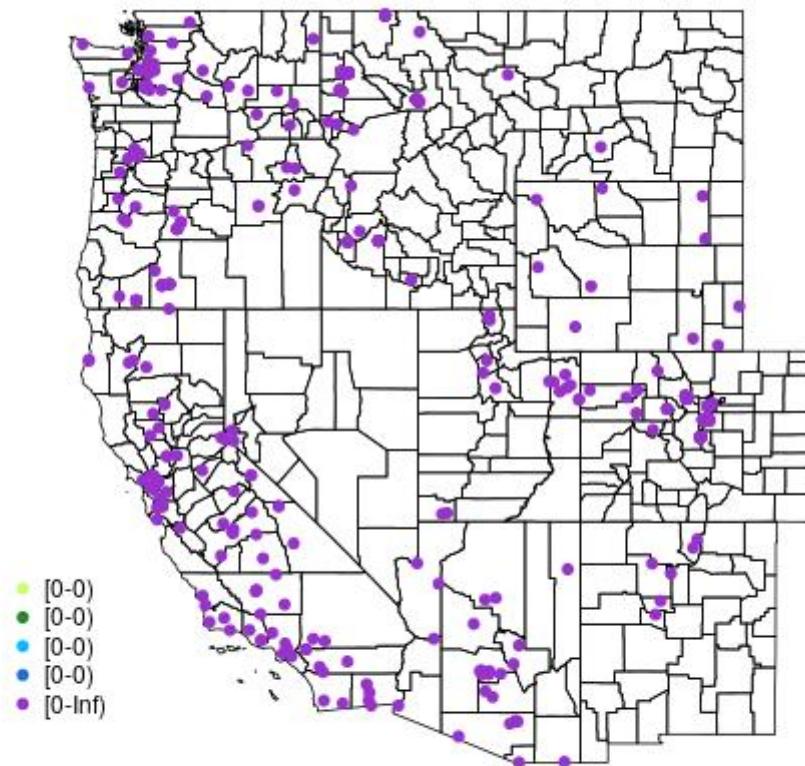


Figure 272: C 500 Month 3

C 500 Month 4

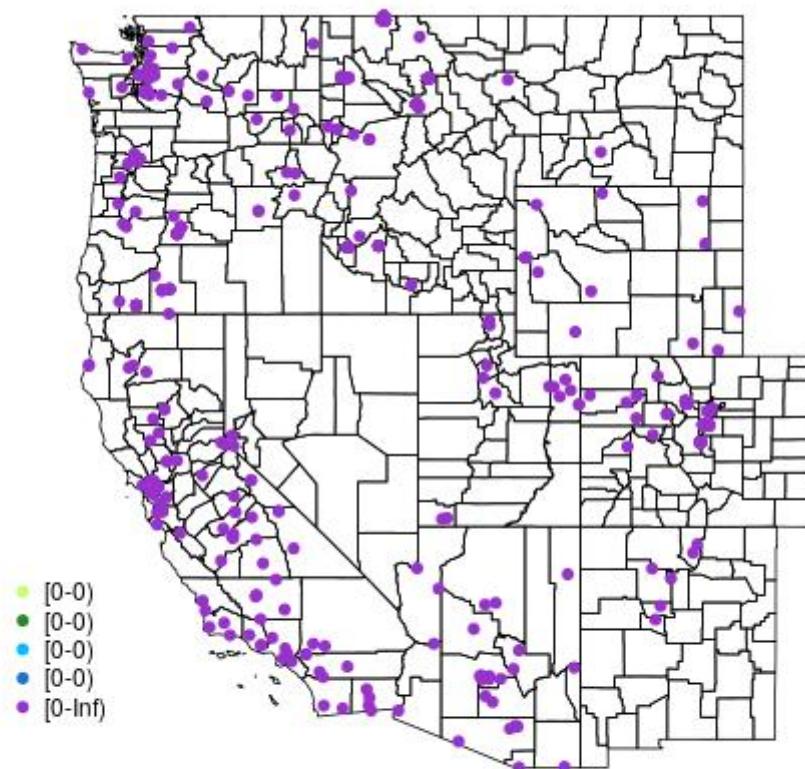


Figure 273: C 500 Month 4

C 500 Month 5

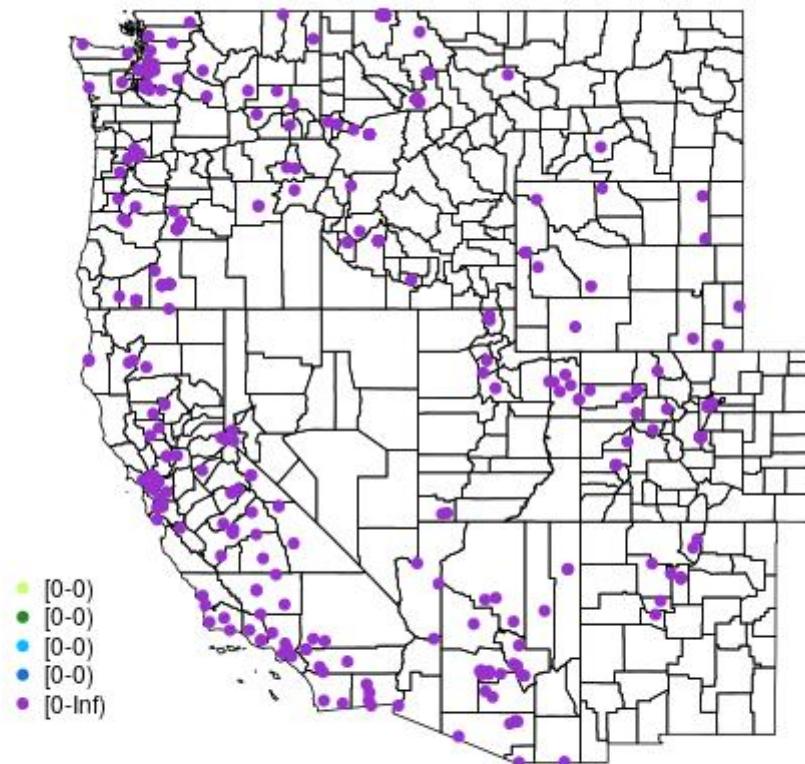


Figure 274: C 500 Month 5

C 500 Month 6

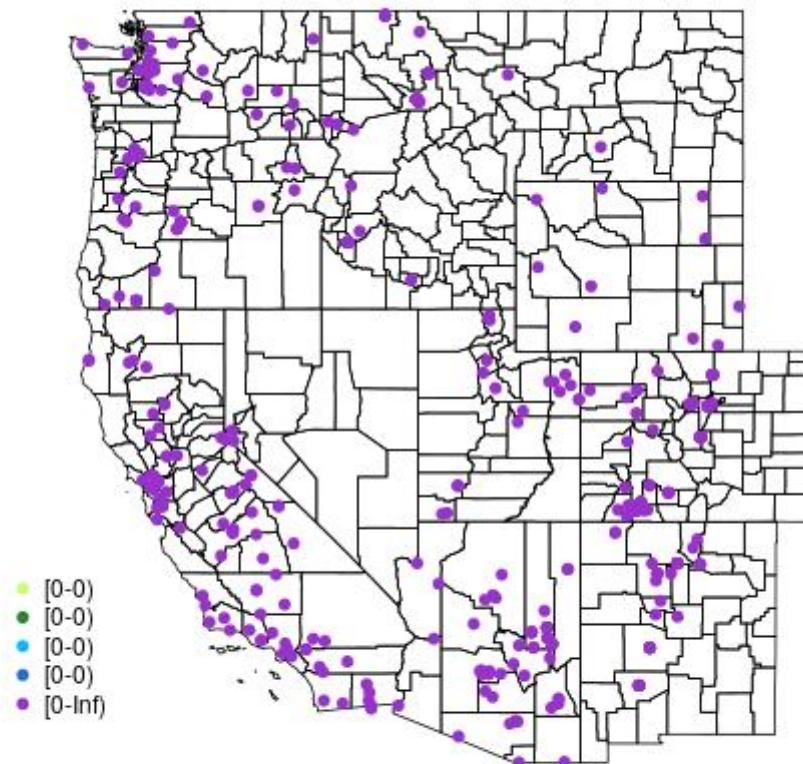


Figure 275: C 500 Month 6

C 500 Month 7

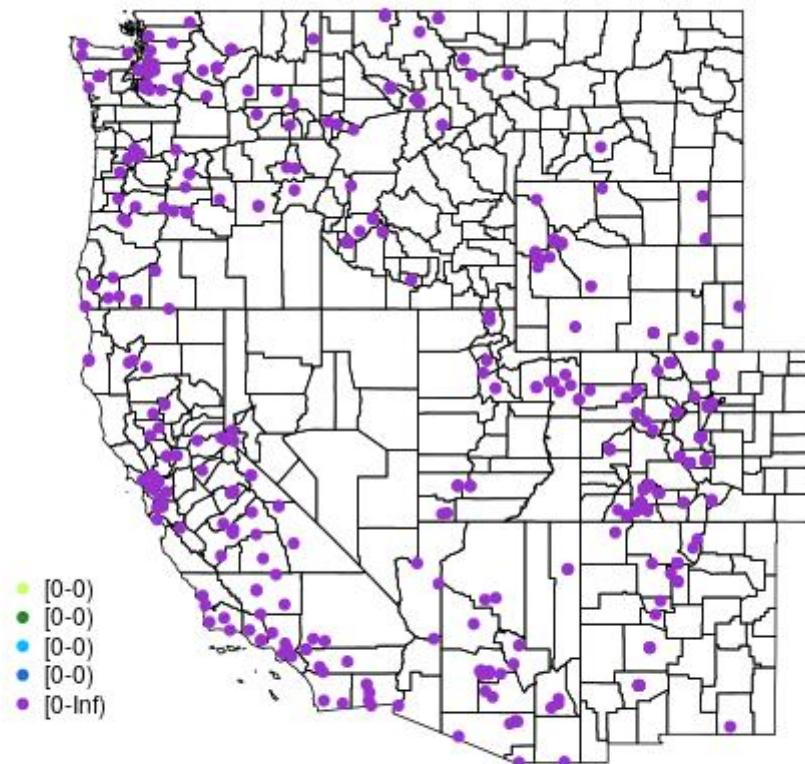


Figure 276: C 500 Month 7

C 500 Month 8

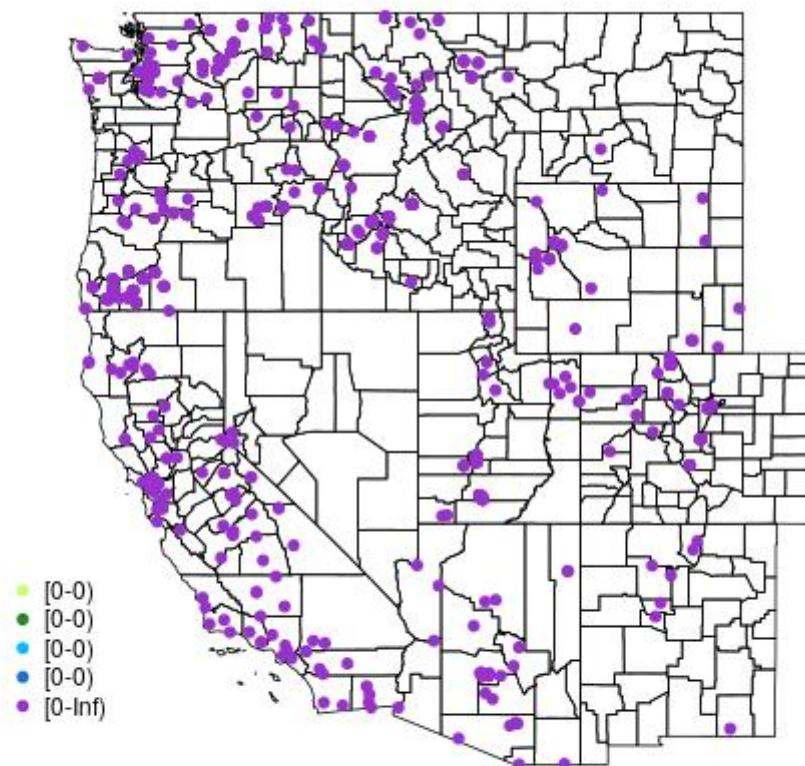


Figure 277: C 500 Month 8

C 500 Month 9

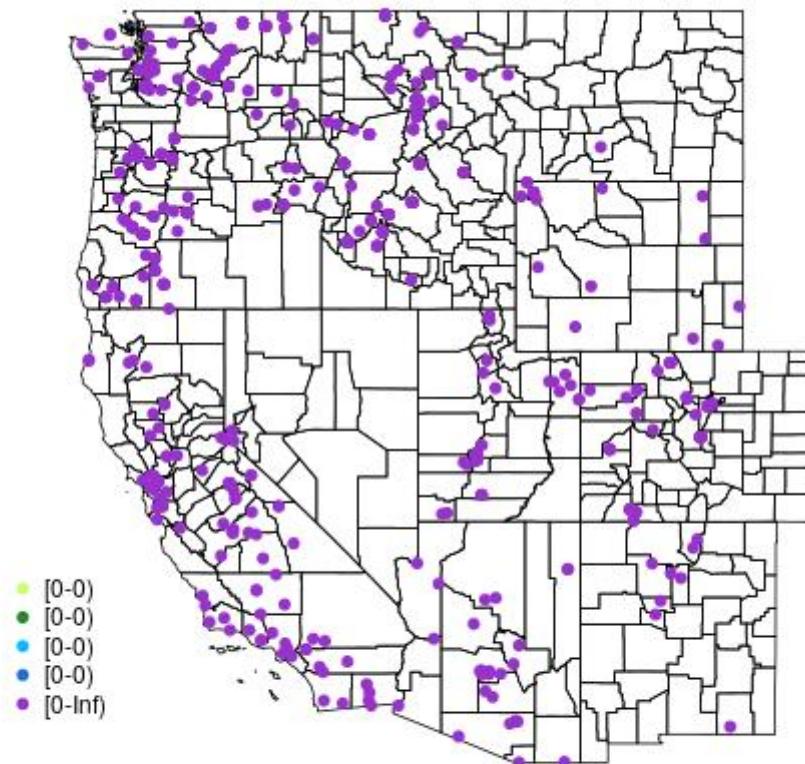


Figure 278: C 500 Month 9

C 500 Month 10

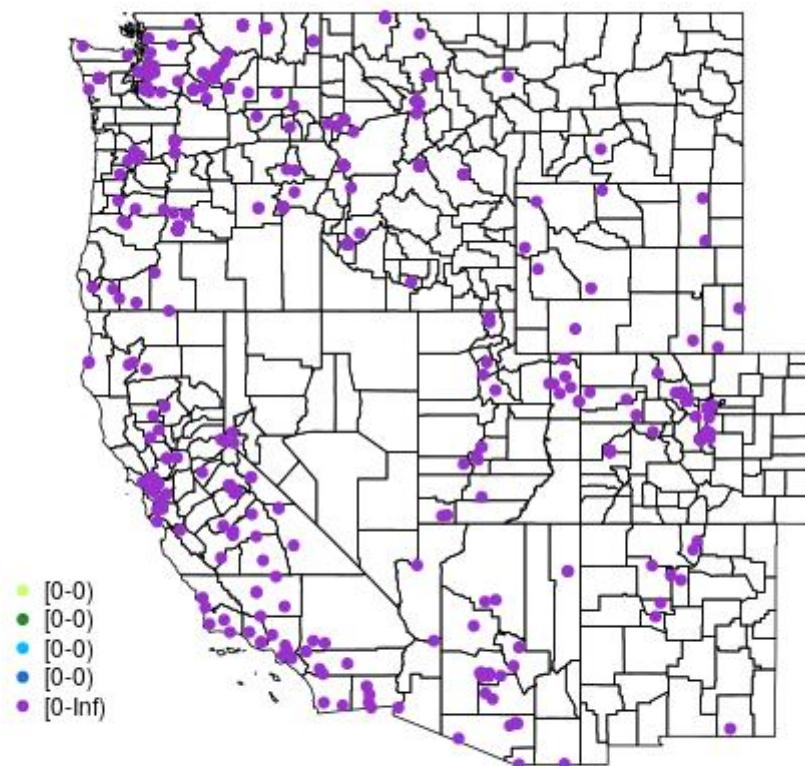


Figure 279: C 500 Month 10

C 500 Month 11

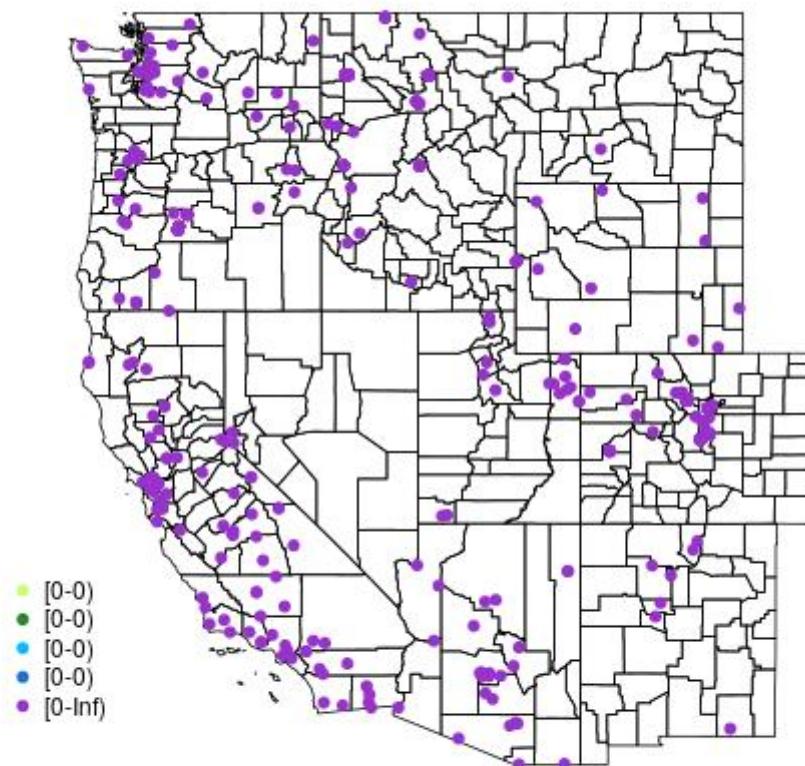


Figure 280: C 500 Month 11

C 500 Month 12

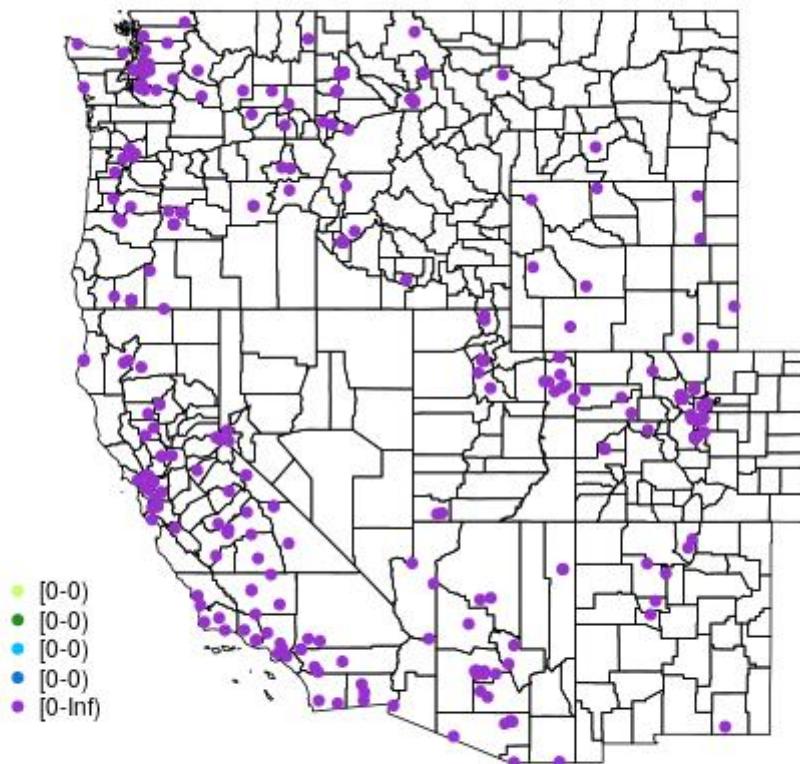


Figure 281: C 500 Month 12

Both 500 Month 1

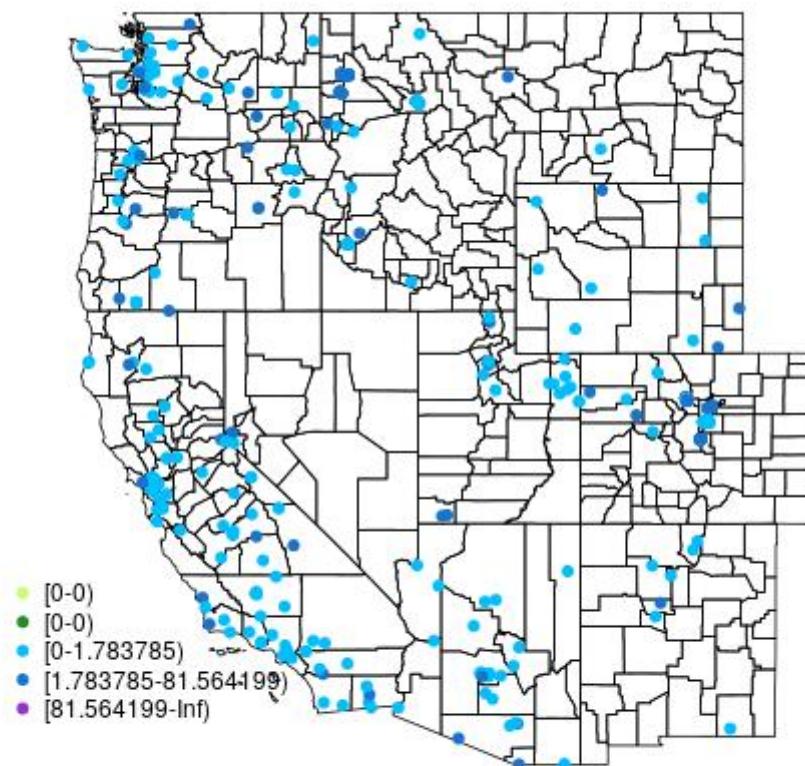


Figure 282: Both 500 Month 1

Both 500 Month 2

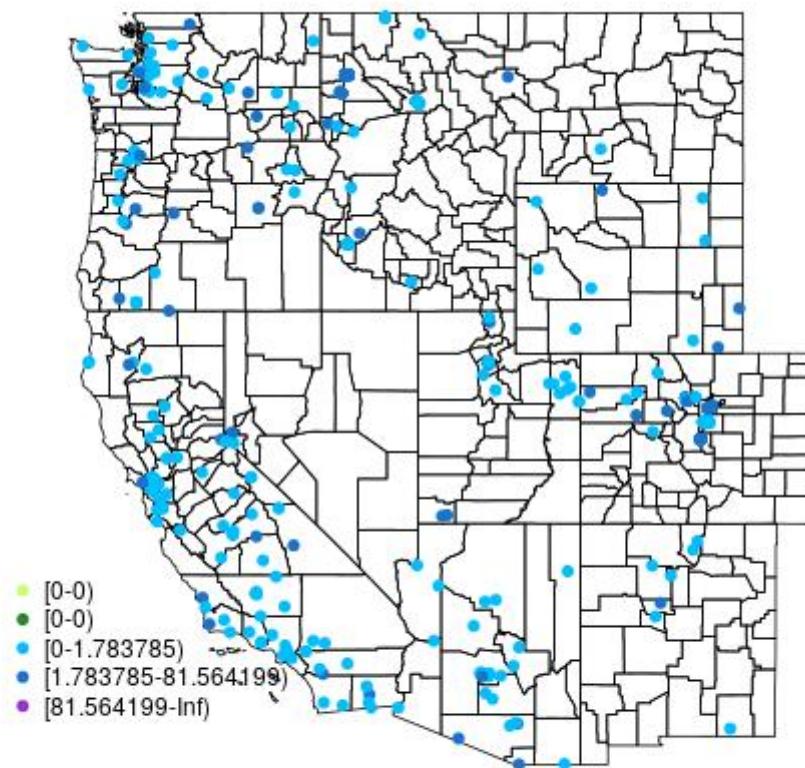


Figure 283: Both 500 Month 2

Both 500 Month 3

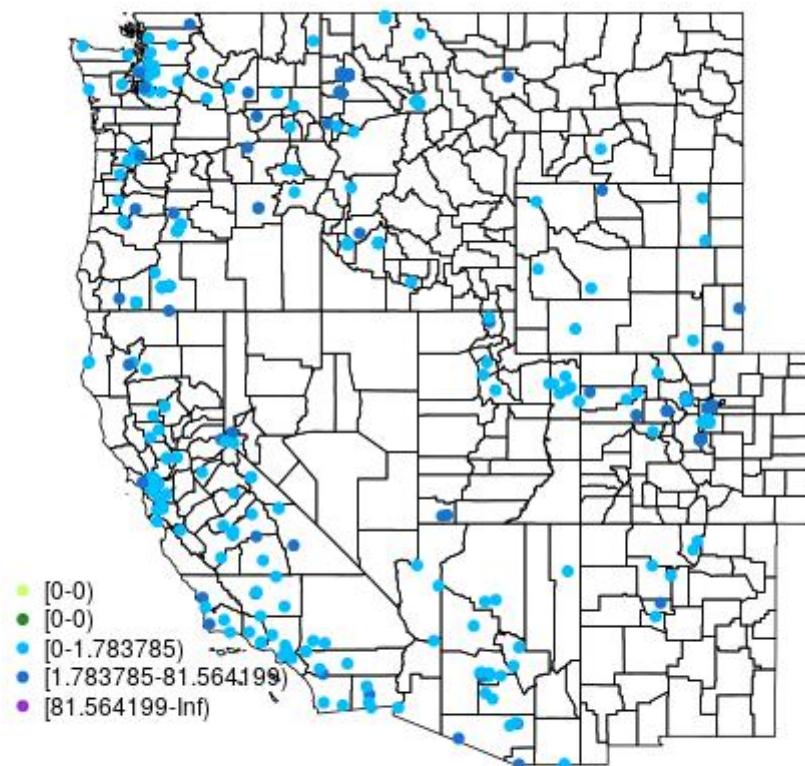


Figure 284: Both 500 Month 3

Both 500 Month 4

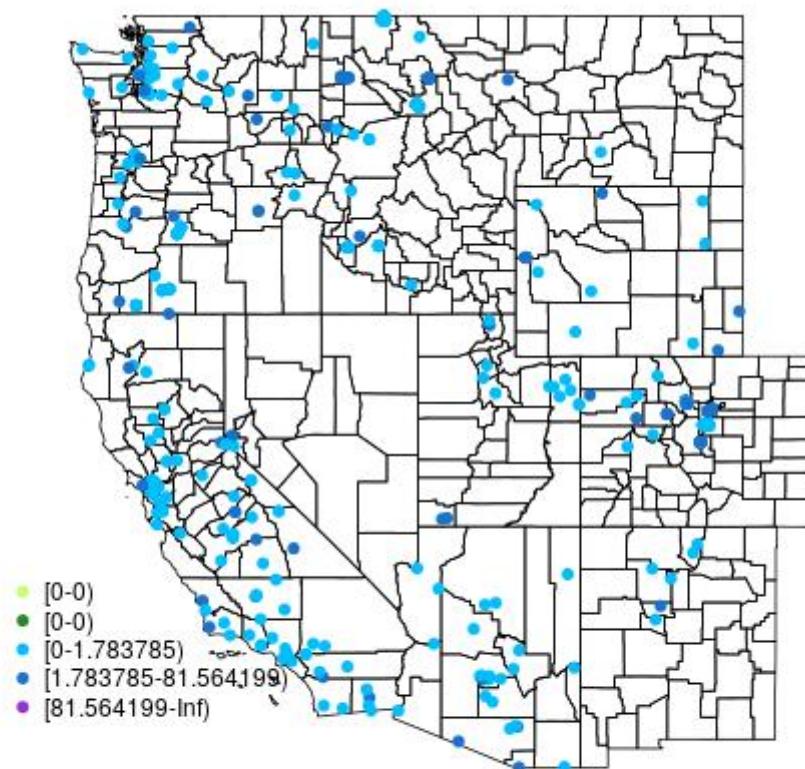


Figure 285: Both 500 Month 4

Both 500 Month 5

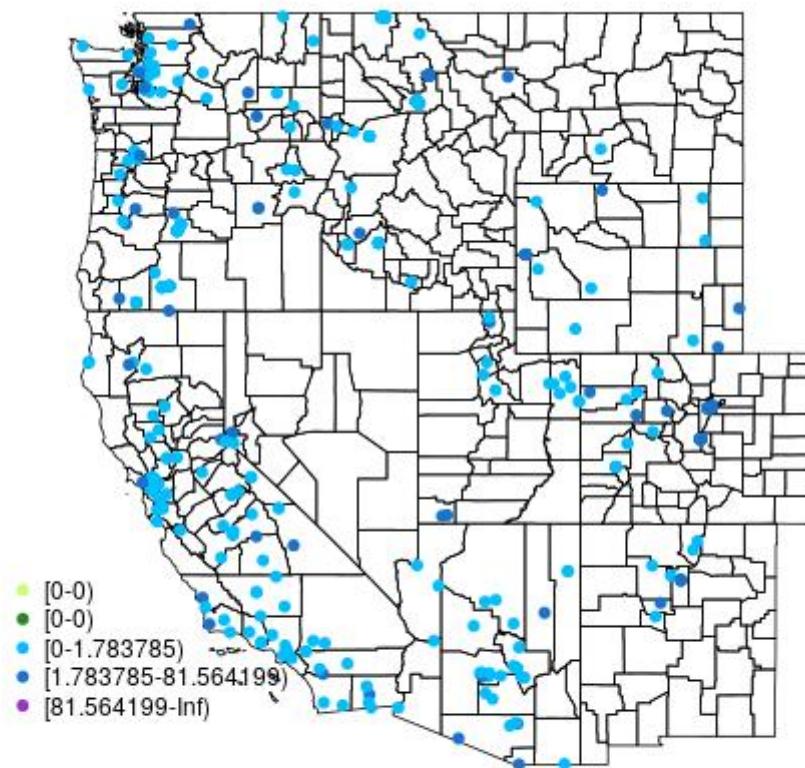


Figure 286: Both 500 Month 5

Both 500 Month 6

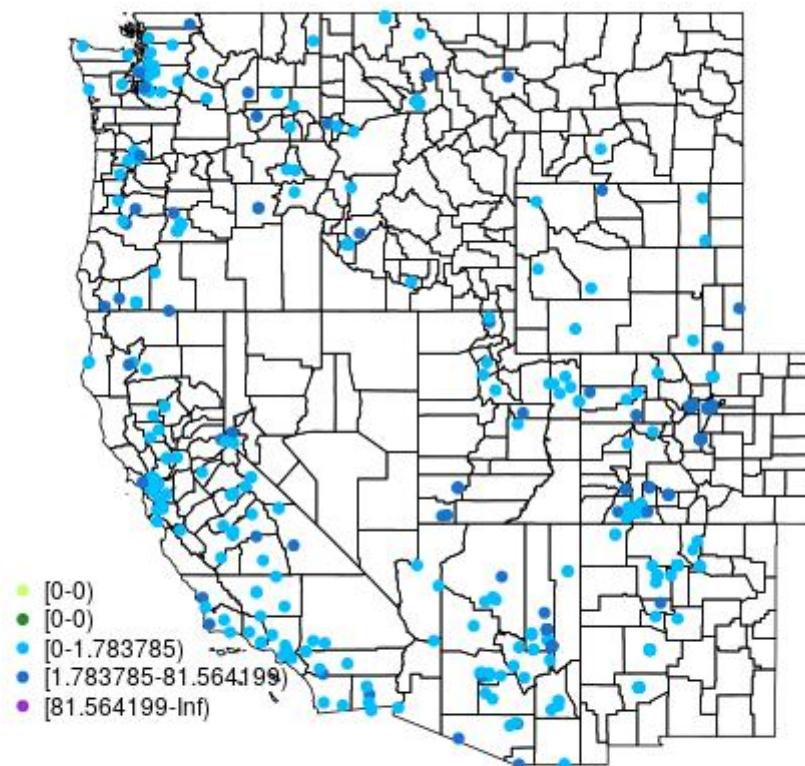


Figure 287: Both 500 Month 6

Both 500 Month 7

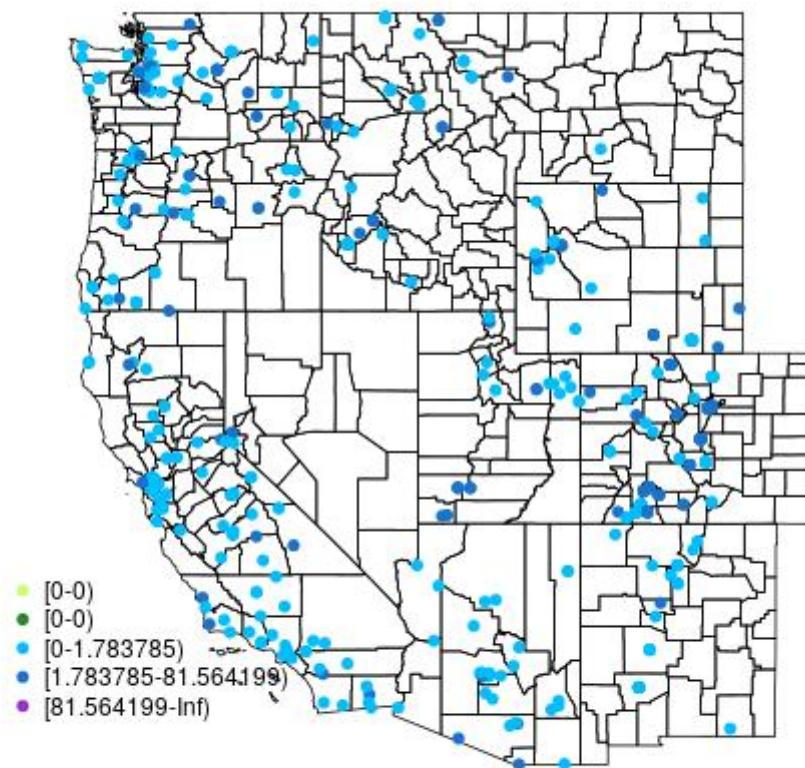


Figure 288: Both 500 Month 7

Both 500 Month 8

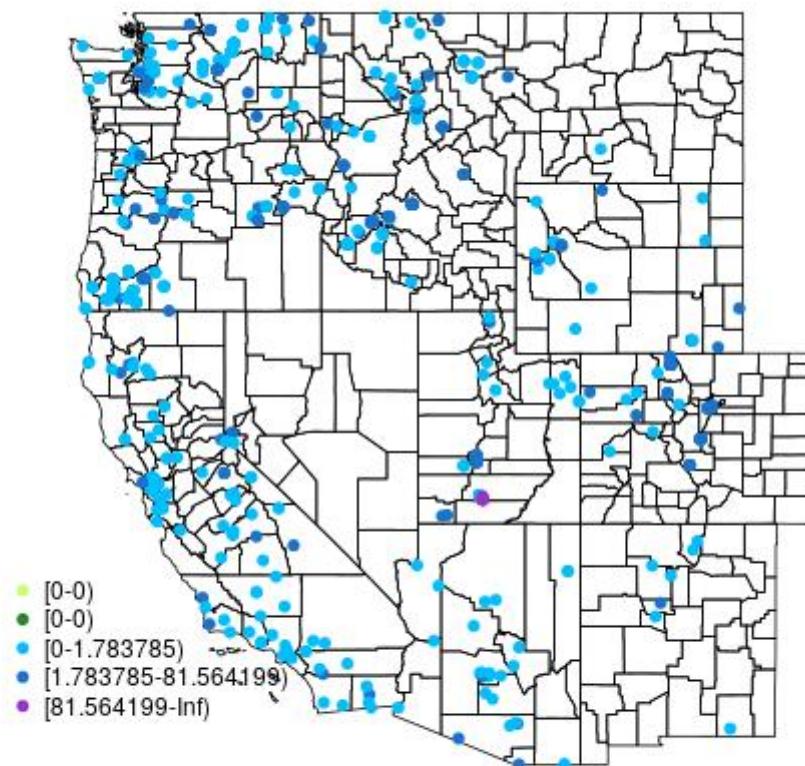


Figure 289: Both 500 Month 8

Both 500 Month 9

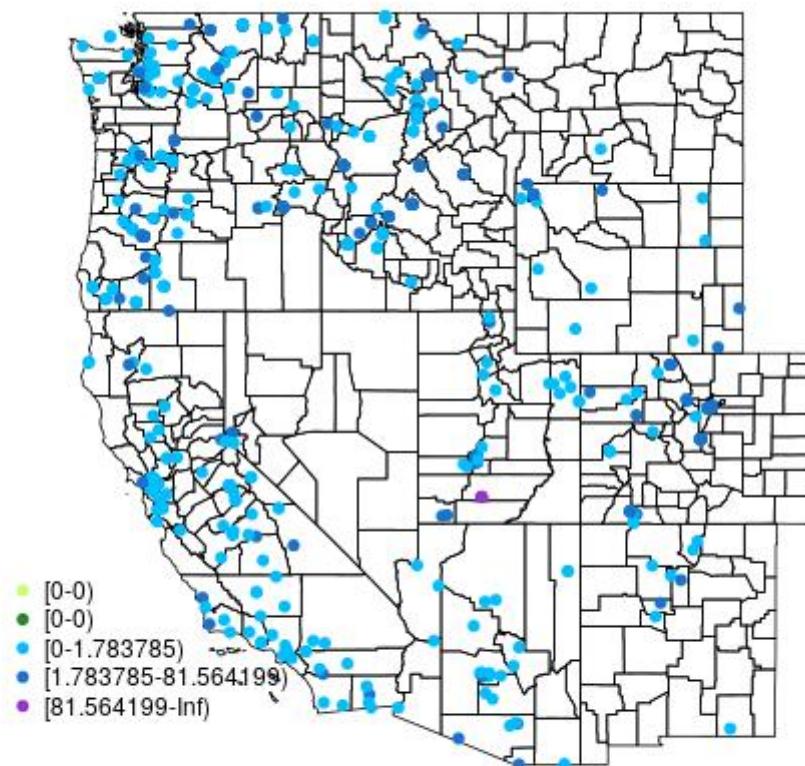


Figure 290: Both 500 Month 9

Both 500 Month 10

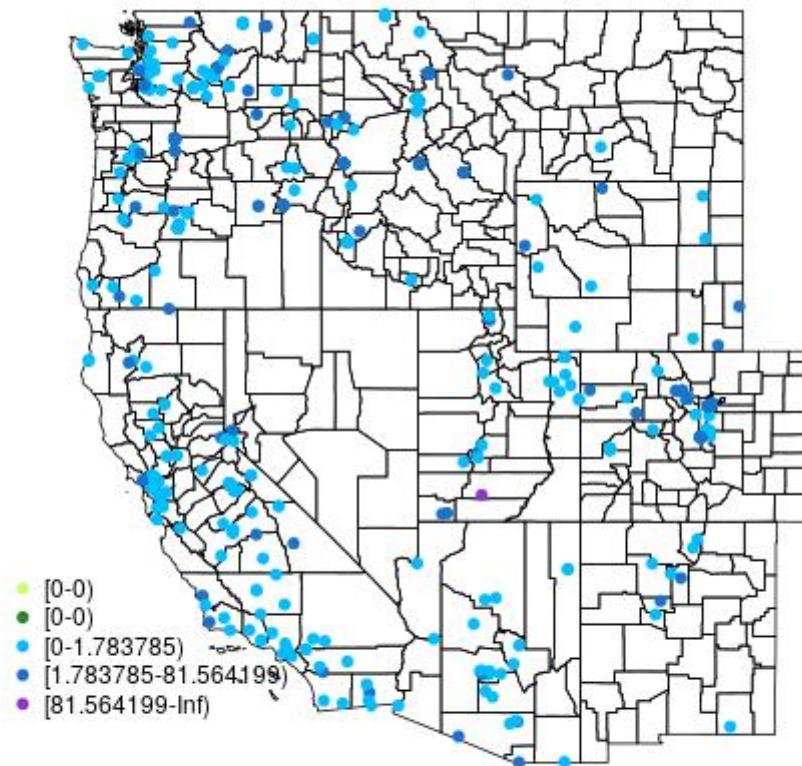


Figure 291: Both 500 Month 10

Both 500 Month 11

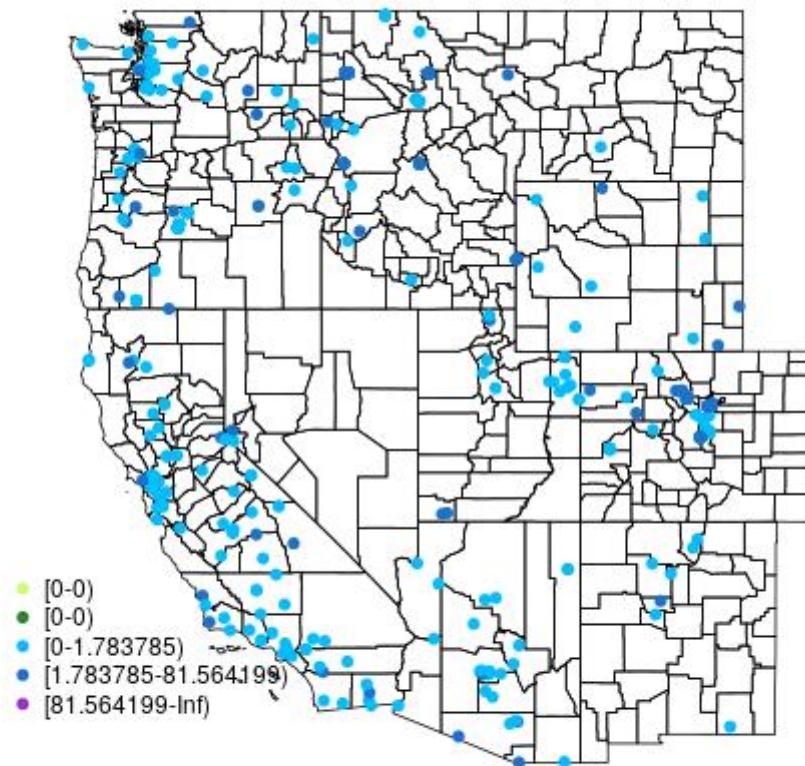


Figure 292: Both 500 Month 11

Both 500 Month 12

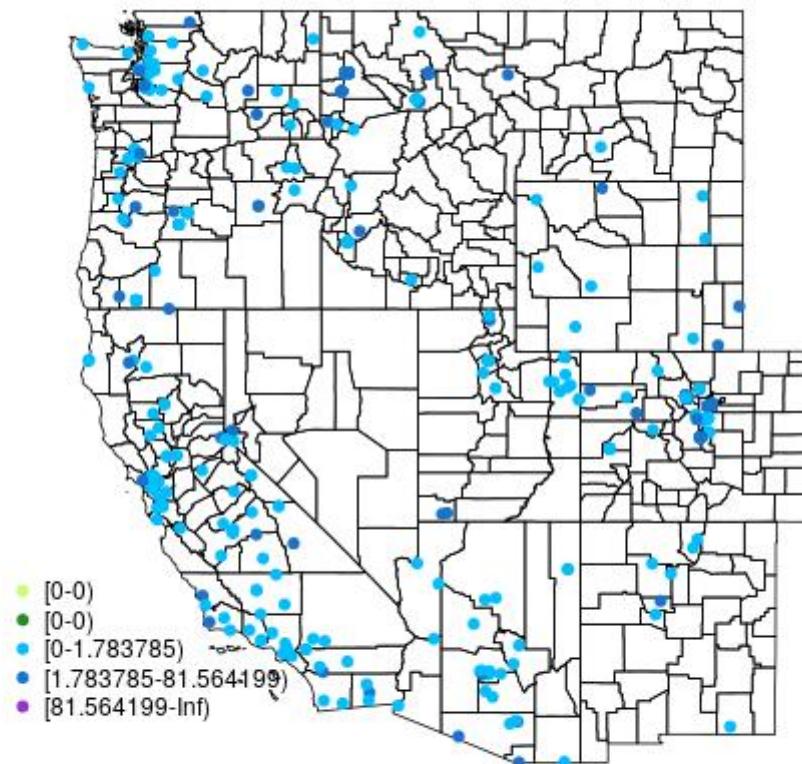


Figure 293: Both 500 Month 12

A 1000 Month 1

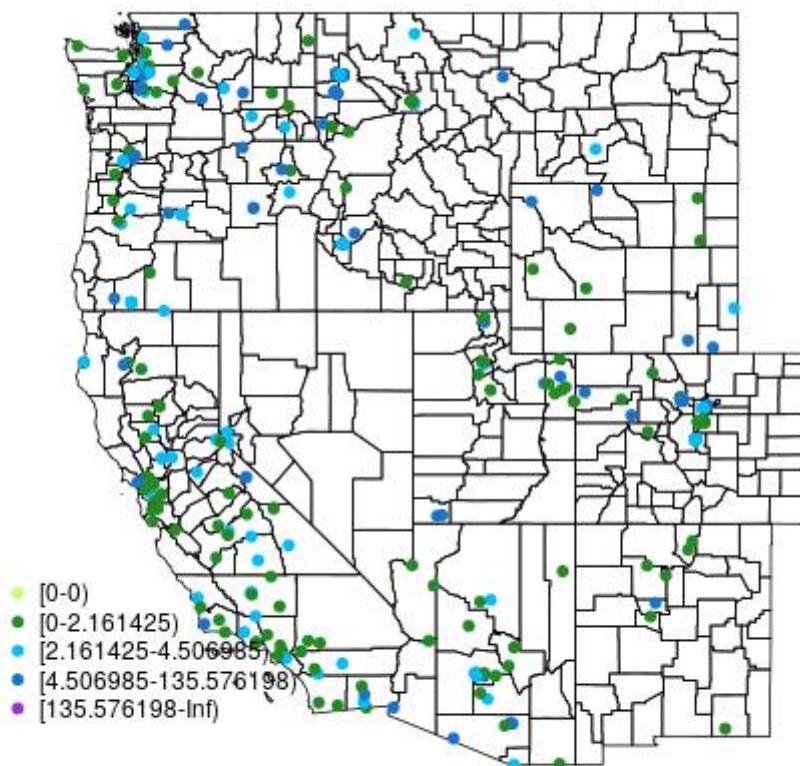


Figure 294: A 1000 Month 1

A 1000 Month 2

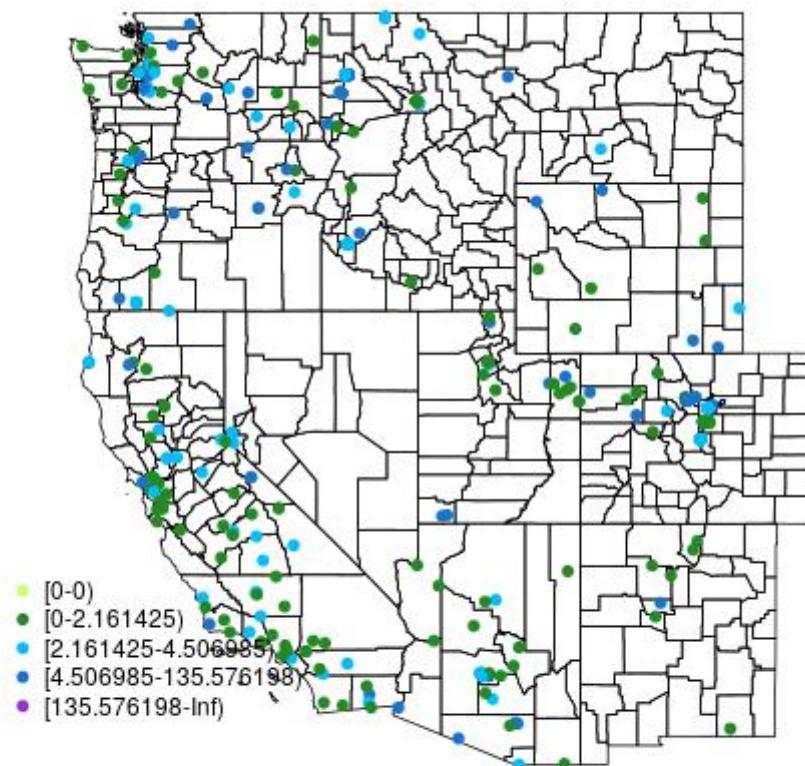


Figure 295: A 1000 Month 2

A 1000 Month 3

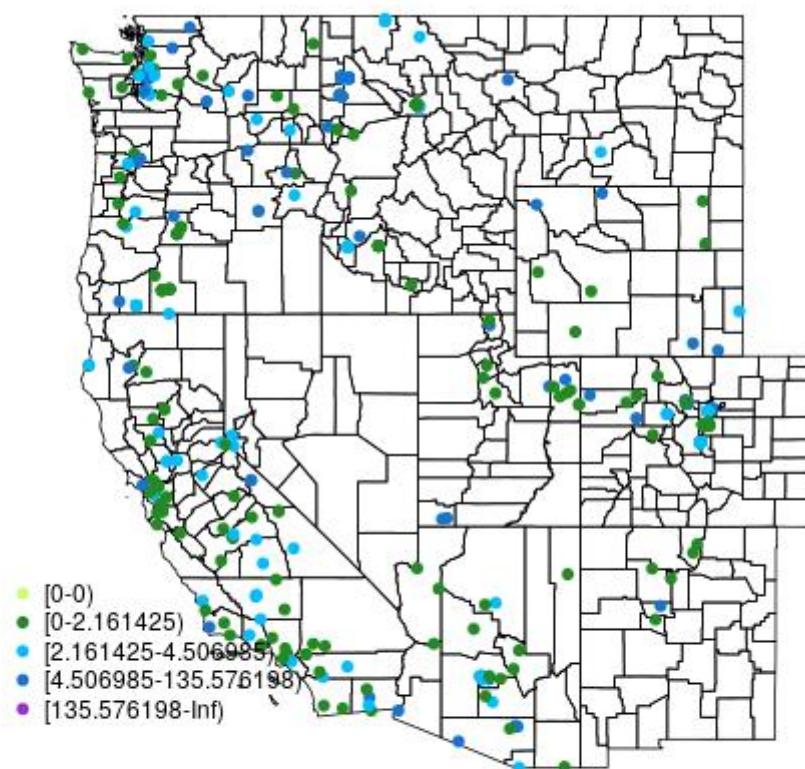


Figure 296: A 1000 Month 3

A 1000 Month 4

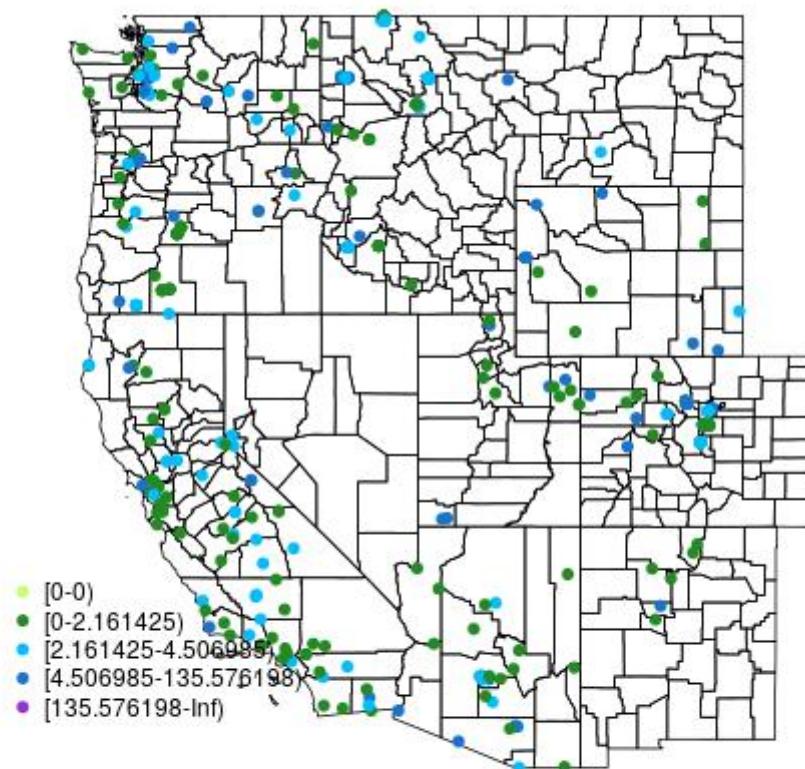


Figure 297: A 1000 Month 4

A 1000 Month 5

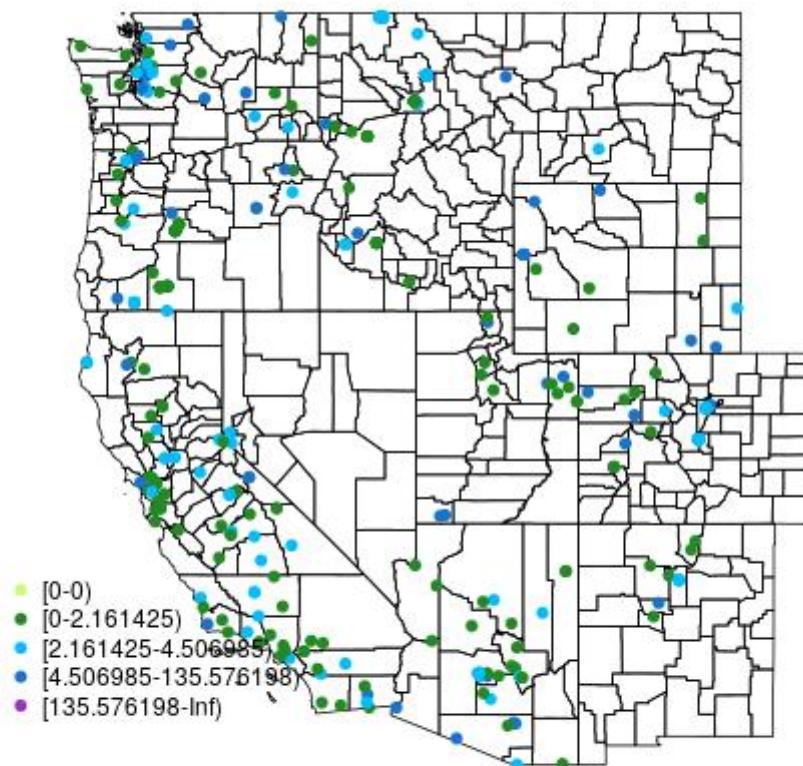


Figure 298: A 1000 Month 5

A 1000 Month 6

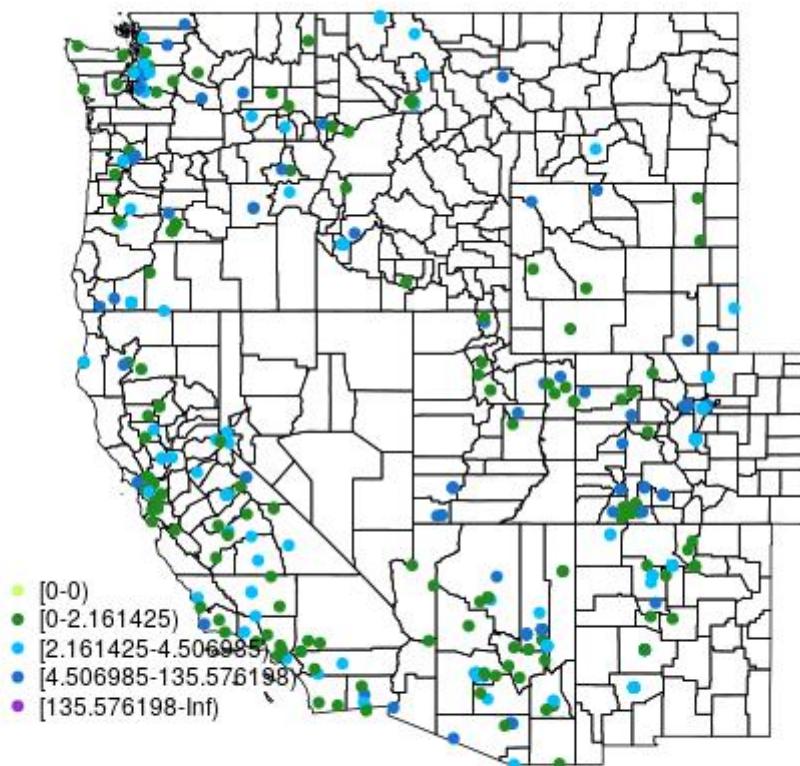


Figure 299: A 1000 Month 6

A 1000 Month 7

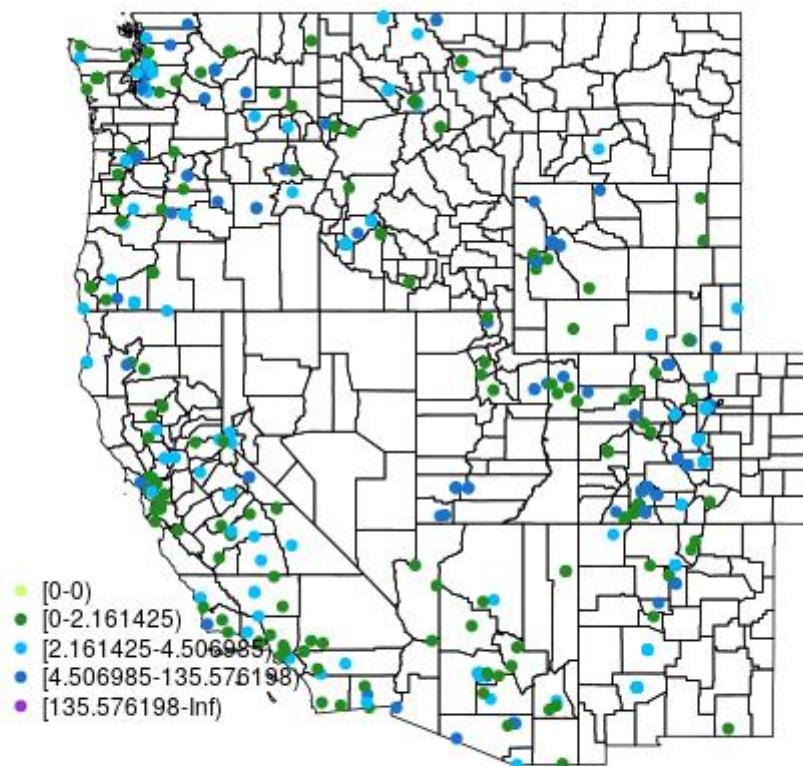


Figure 300: A 1000 Month 7

A 1000 Month 8

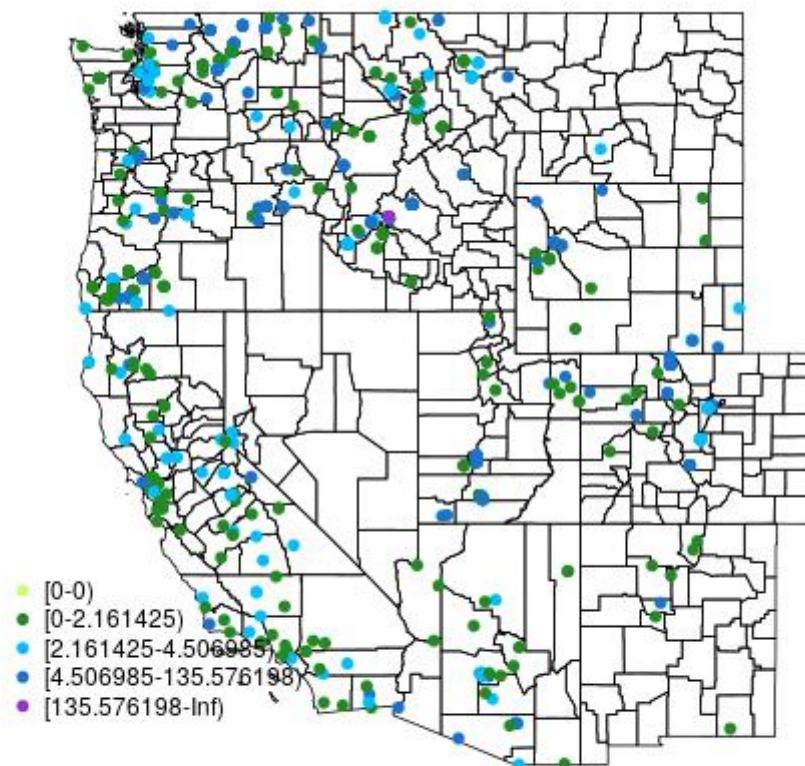


Figure 301: A 1000 Month 8

A 1000 Month 9

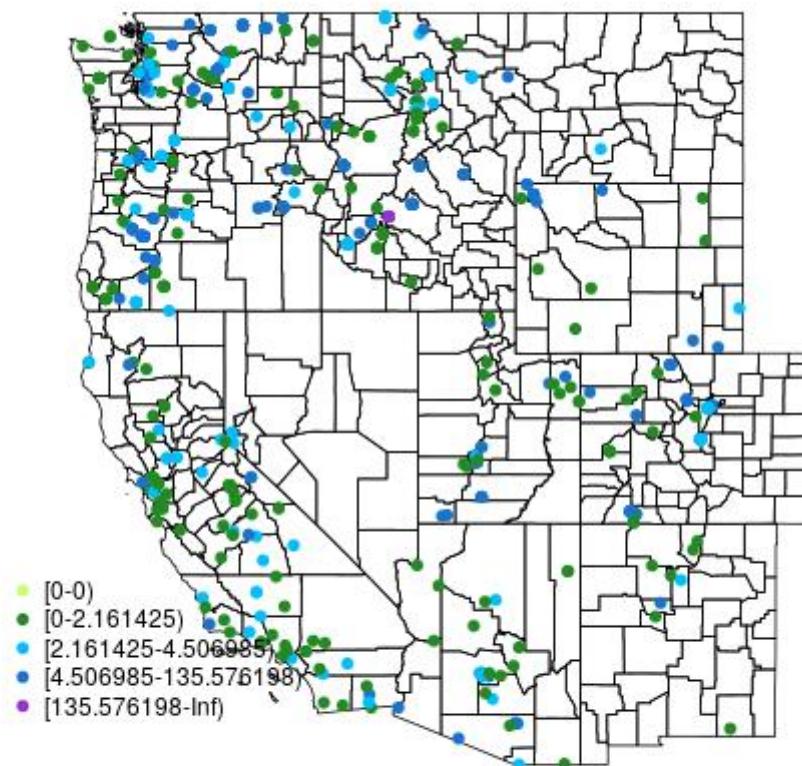


Figure 302: A 1000 Month 9

A 1000 Month 10

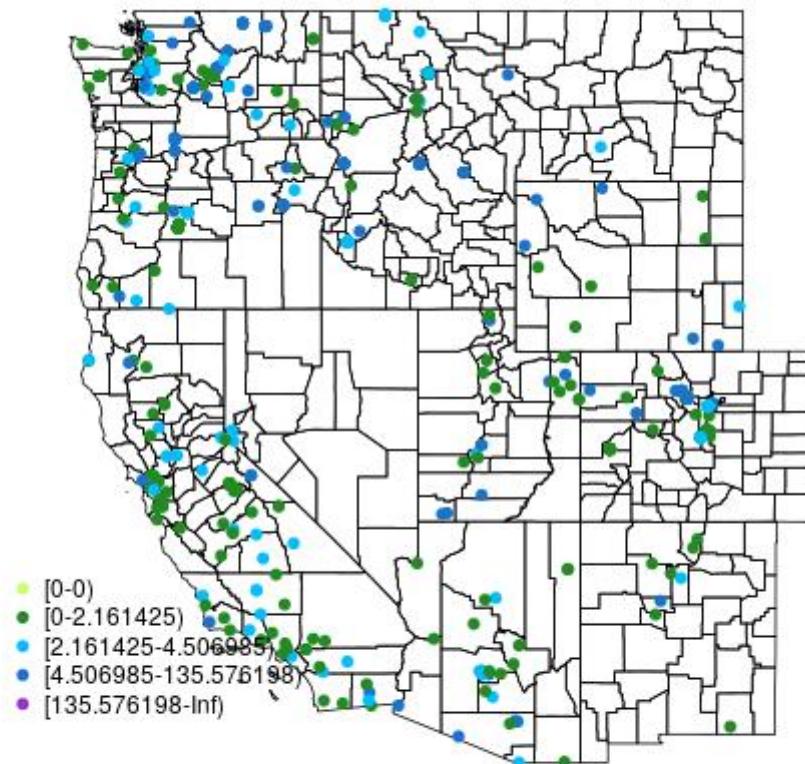


Figure 303: A 1000 Month 10

A 1000 Month 11

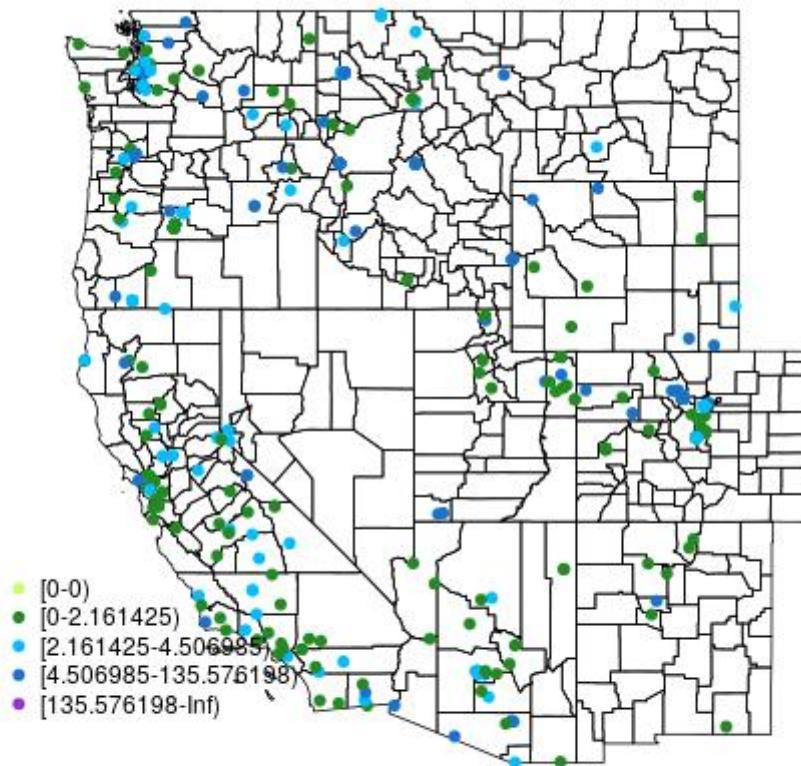


Figure 304: A 1000 Month 11

A 1000 Month 12

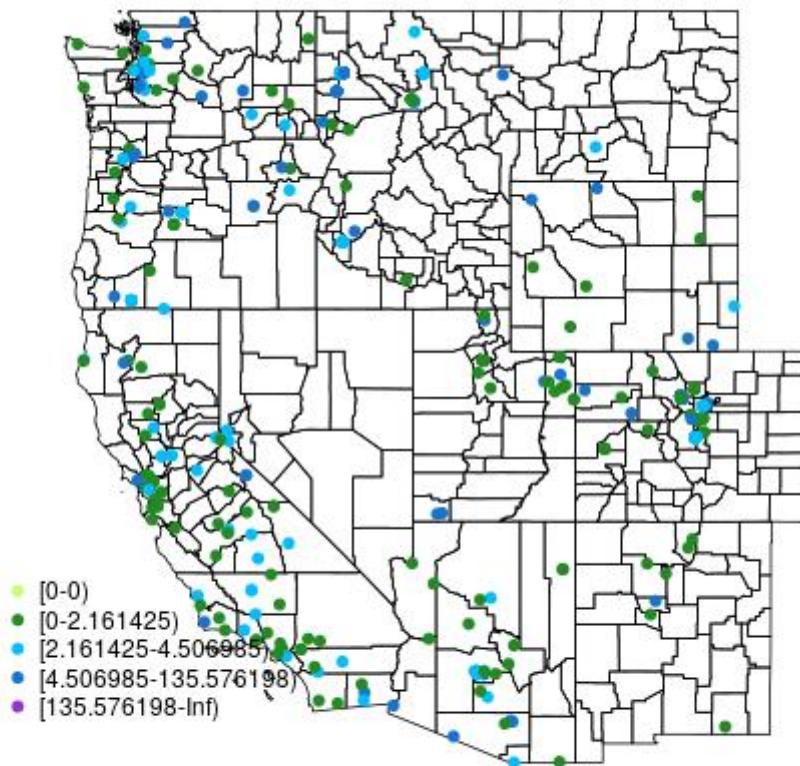


Figure 305: A 1000 Month 12

C 1000 Month 1

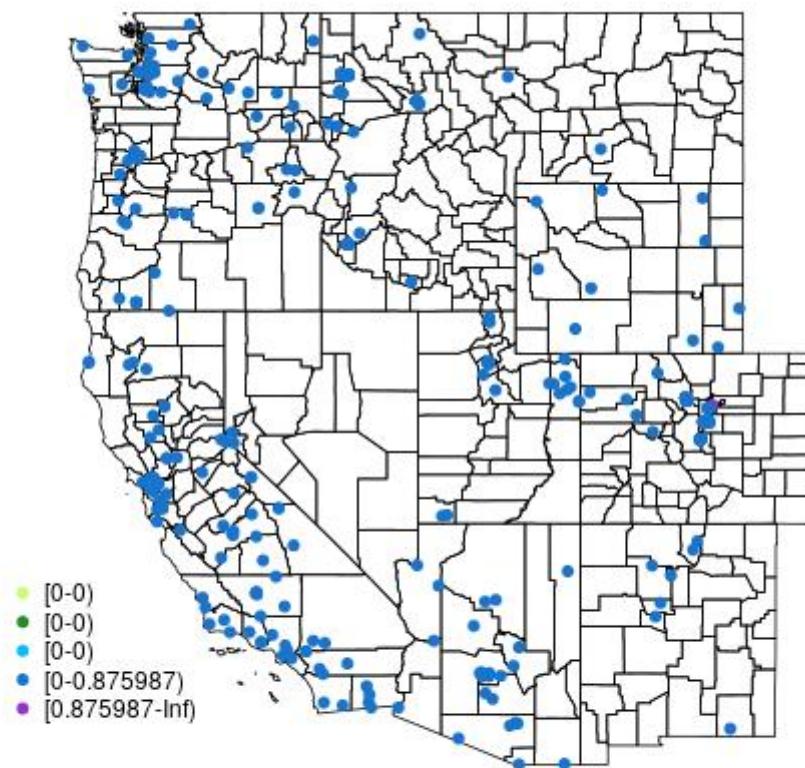


Figure 306: C 1000 Month 1

C 1000 Month 2

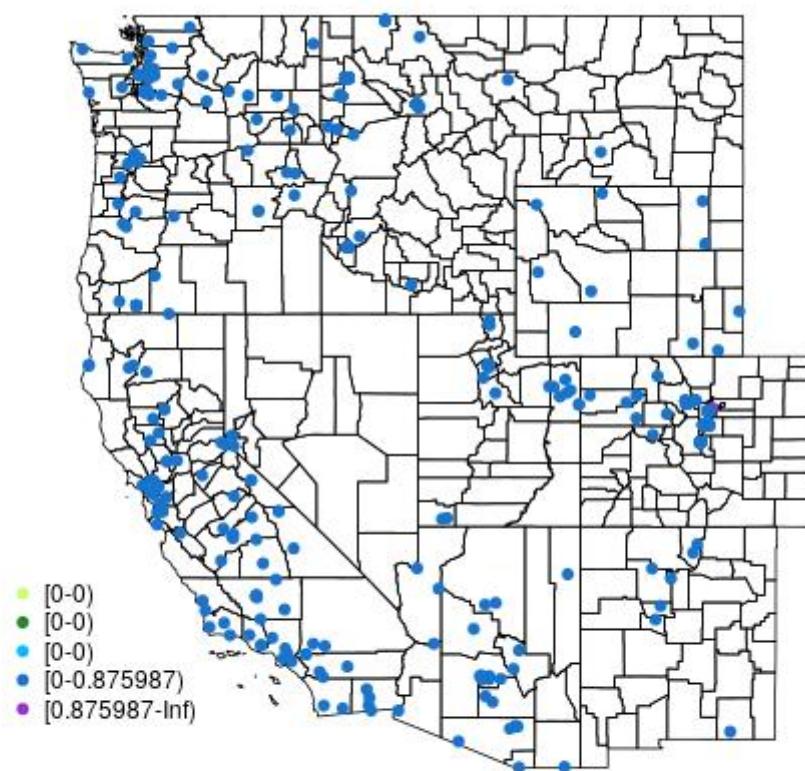


Figure 307: C 1000 Month 2

C 1000 Month 3

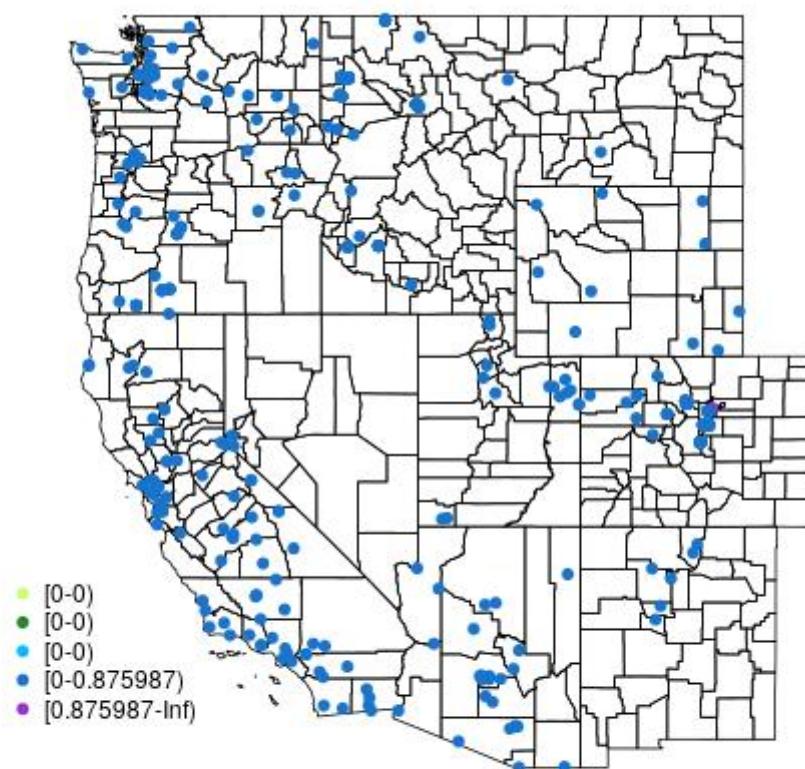


Figure 308: C 1000 Month 3

C 1000 Month 4

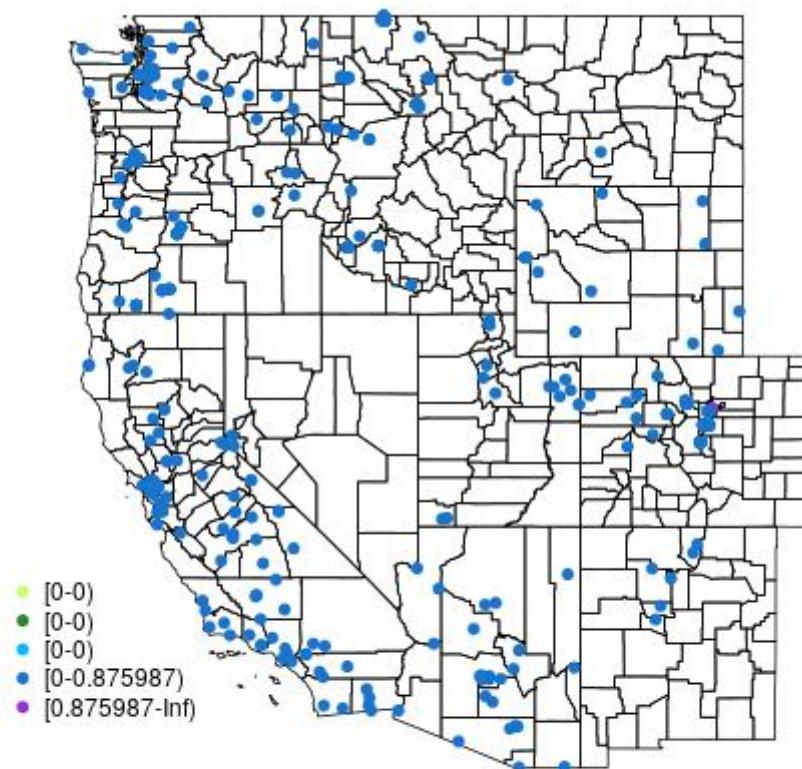


Figure 309: C 1000 Month 4

C 1000 Month 5

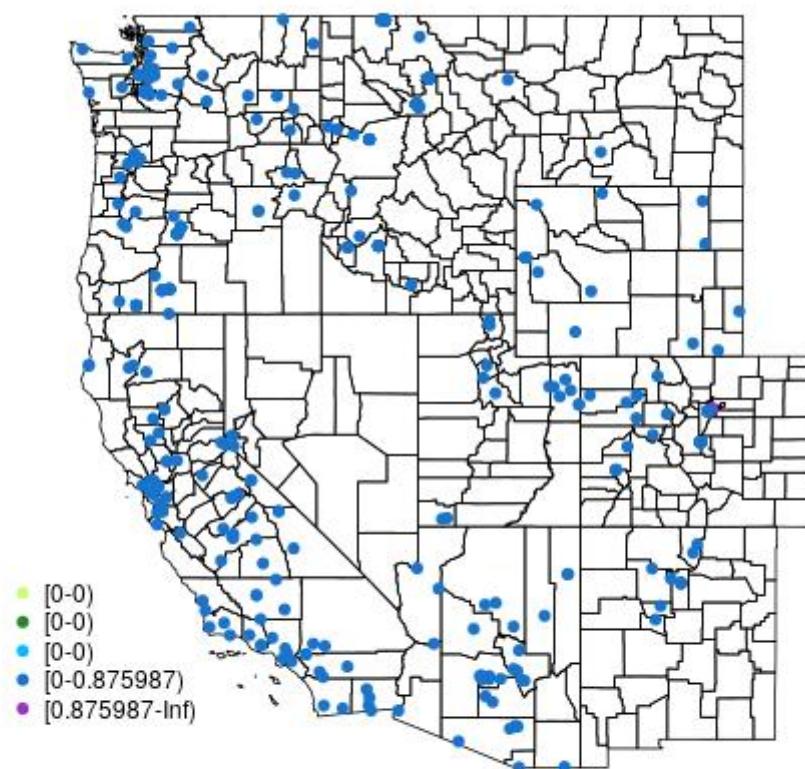


Figure 310: C 1000 Month 5

C 1000 Month 6

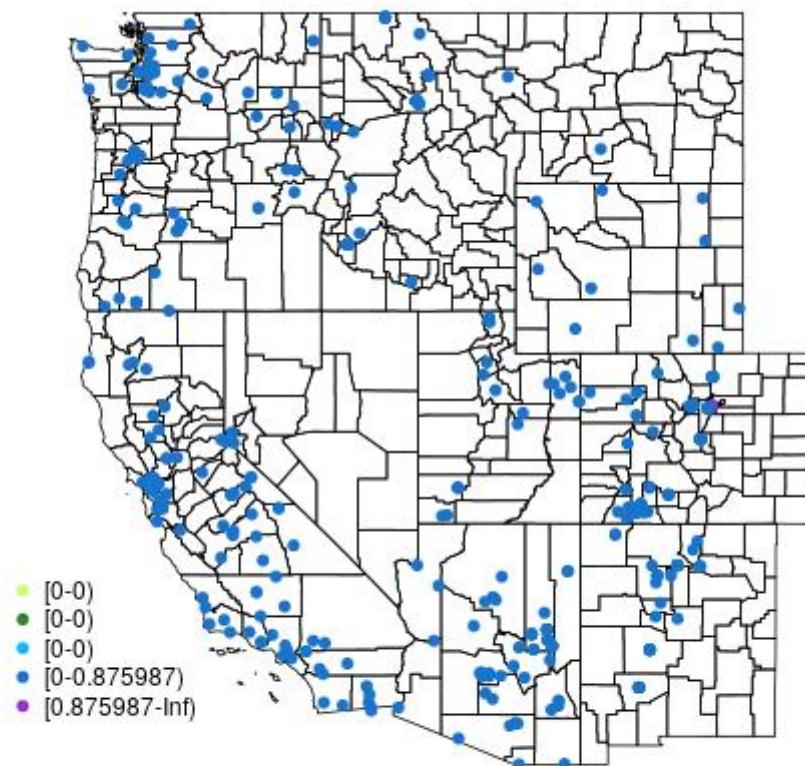


Figure 311: C 1000 Month 6

C 1000 Month 7

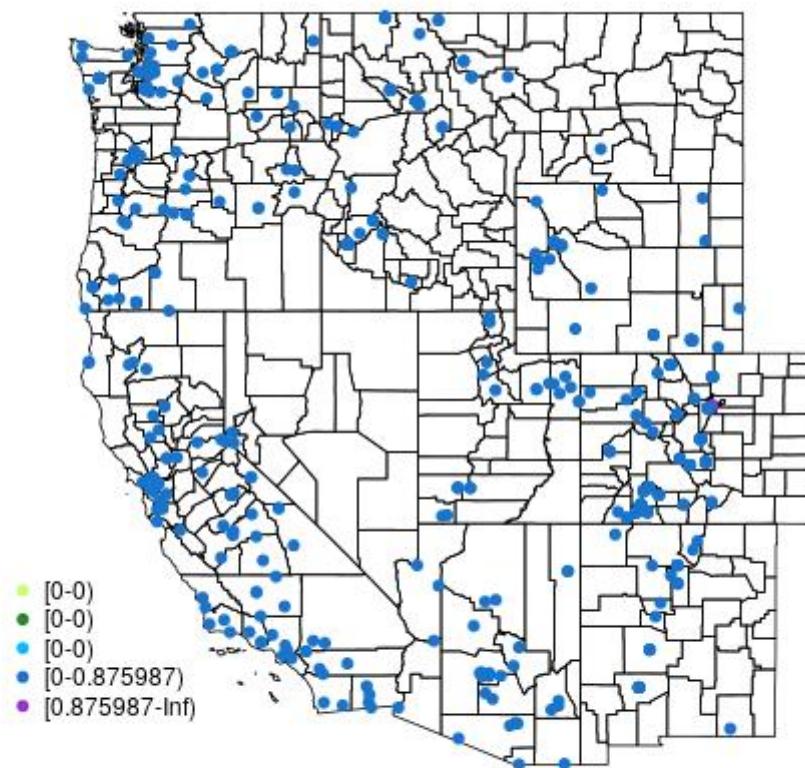


Figure 312: C 1000 Month 7

C 1000 Month 8

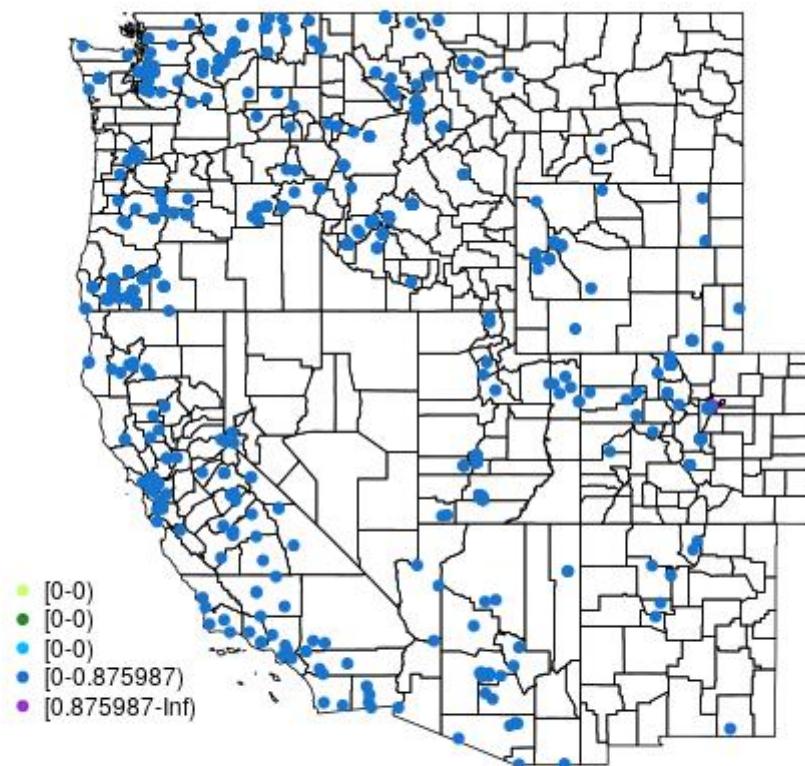


Figure 313: C 1000 Month 8

C 1000 Month 9

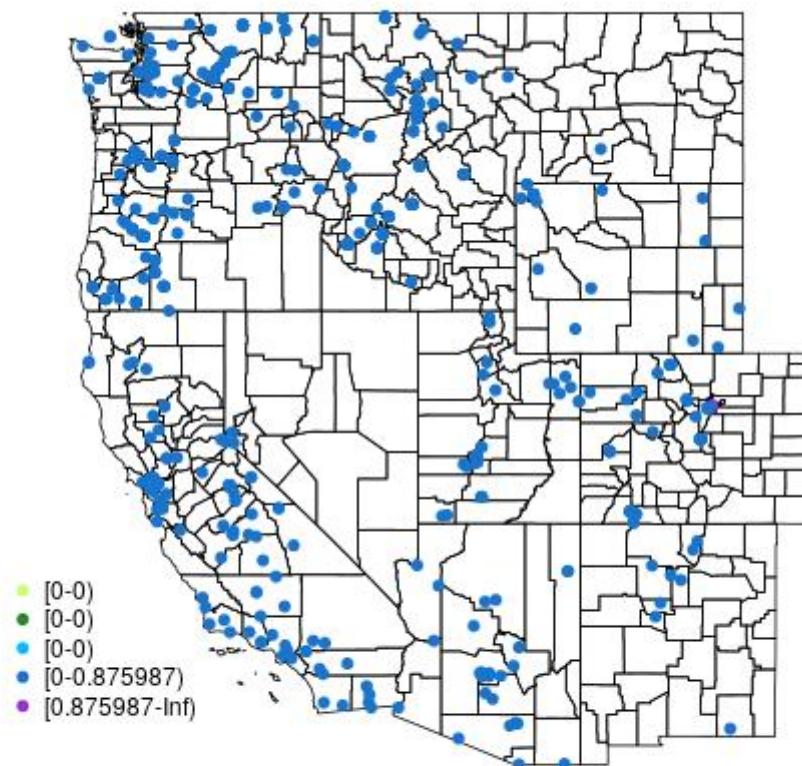


Figure 314: C 1000 Month 9

C 1000 Month 10

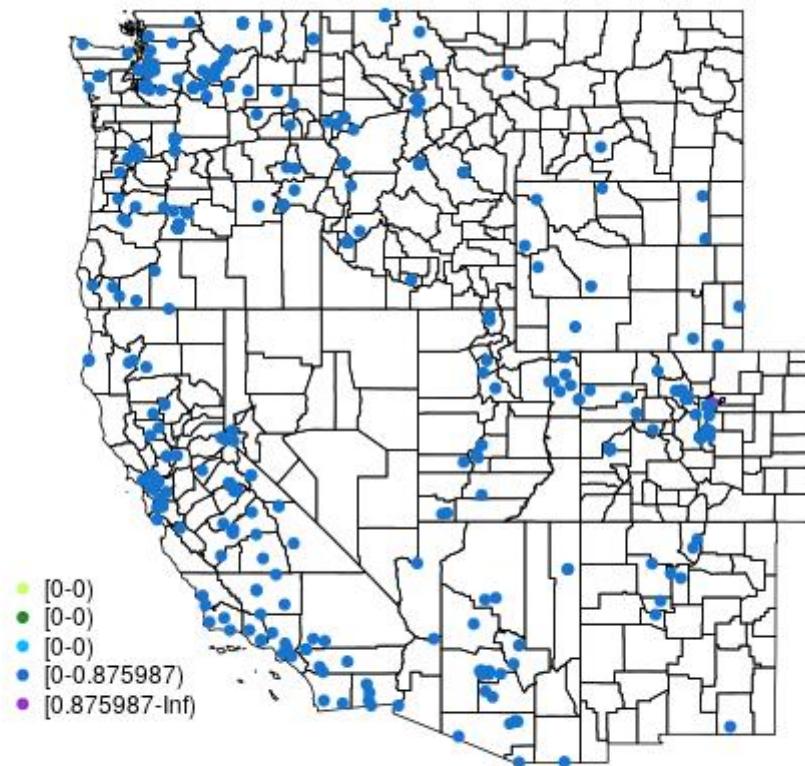


Figure 315: C 1000 Month 10

C 1000 Month 11

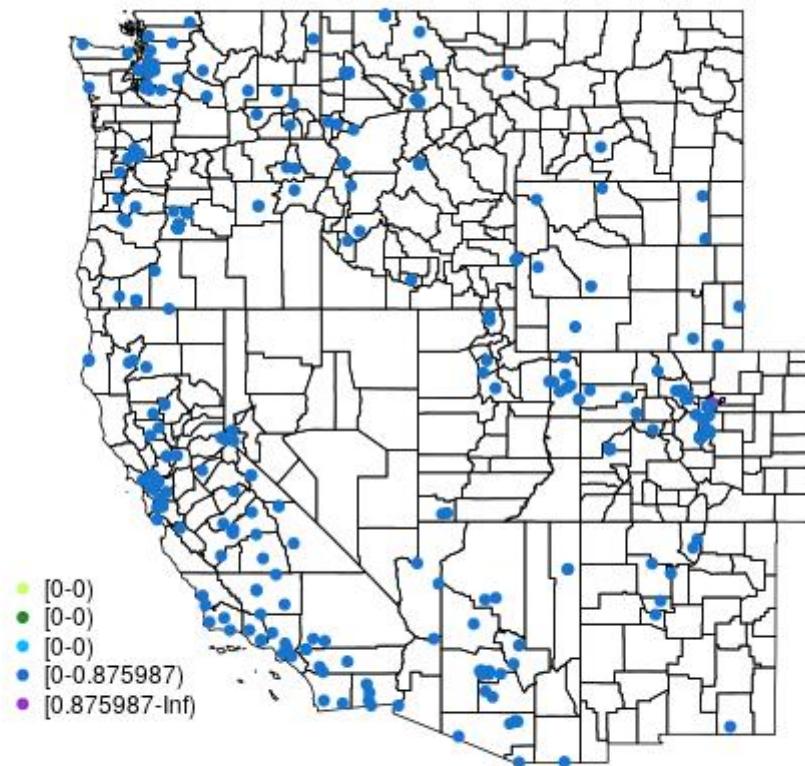


Figure 316: C 1000 Month 11

C 1000 Month 12

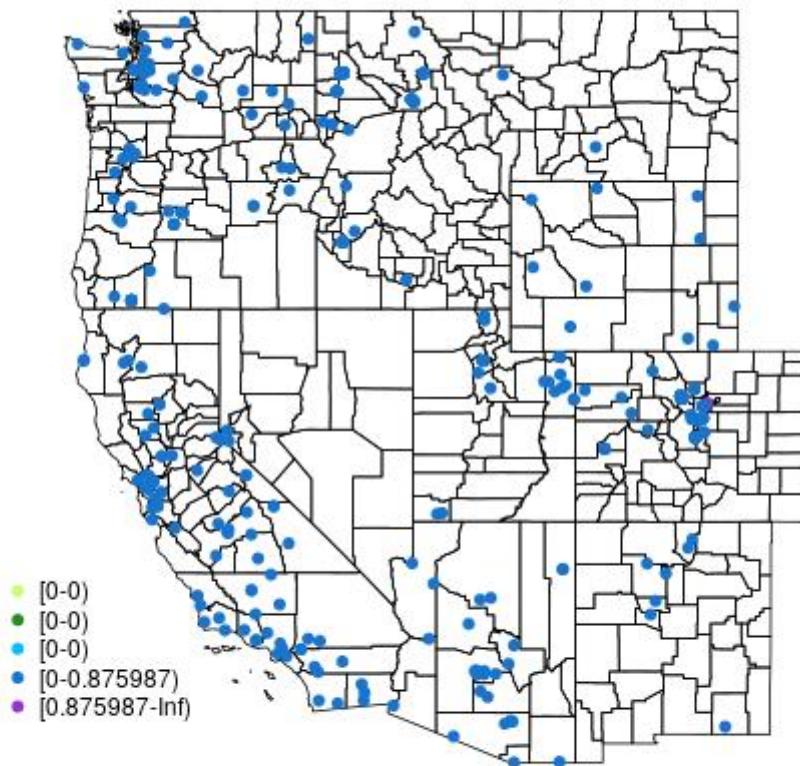


Figure 317: C 1000 Month 12

Both 1000 Month 1

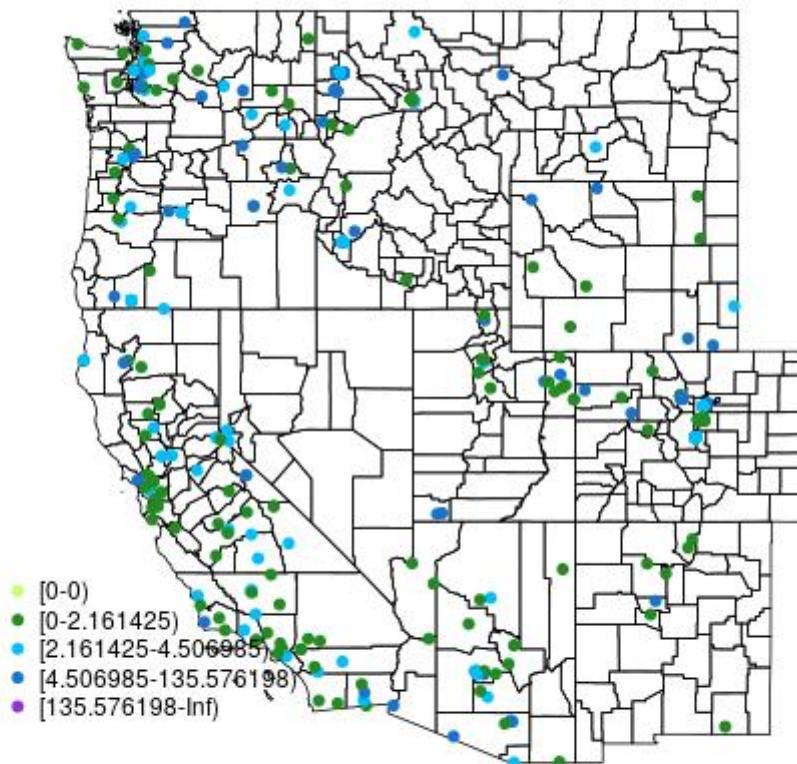


Figure 318: Both 1000 Month 1

Both 1000 Month 2

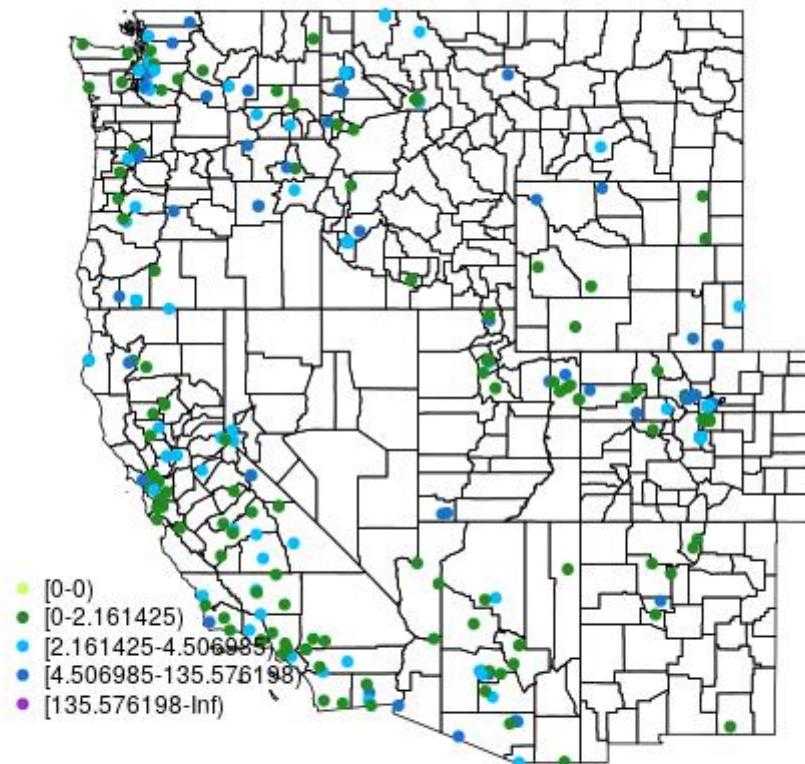


Figure 319: Both 1000 Month 2

Both 1000 Month 3

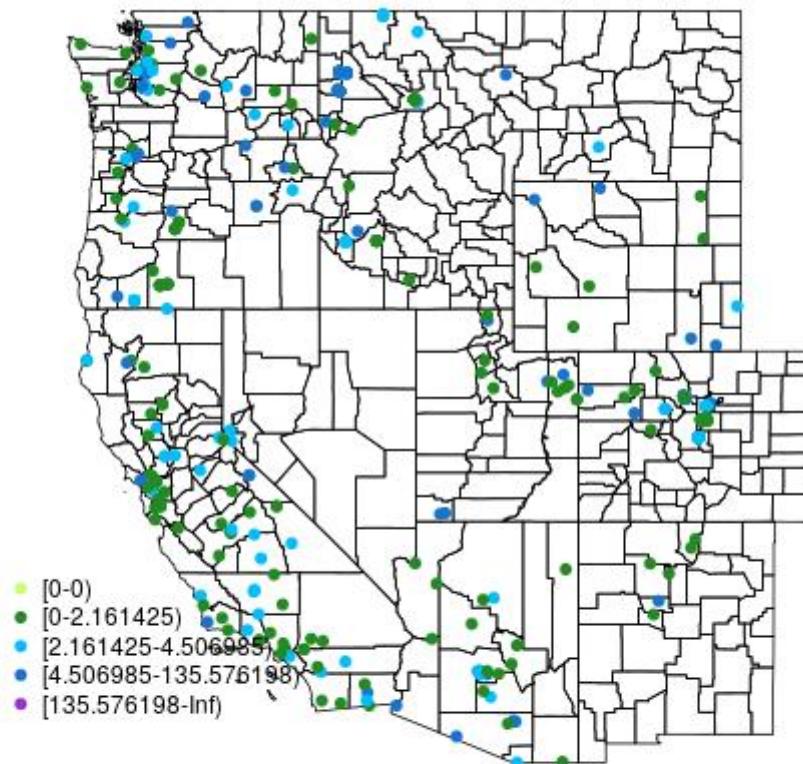


Figure 320: Both 1000 Month 3

Both 1000 Month 4

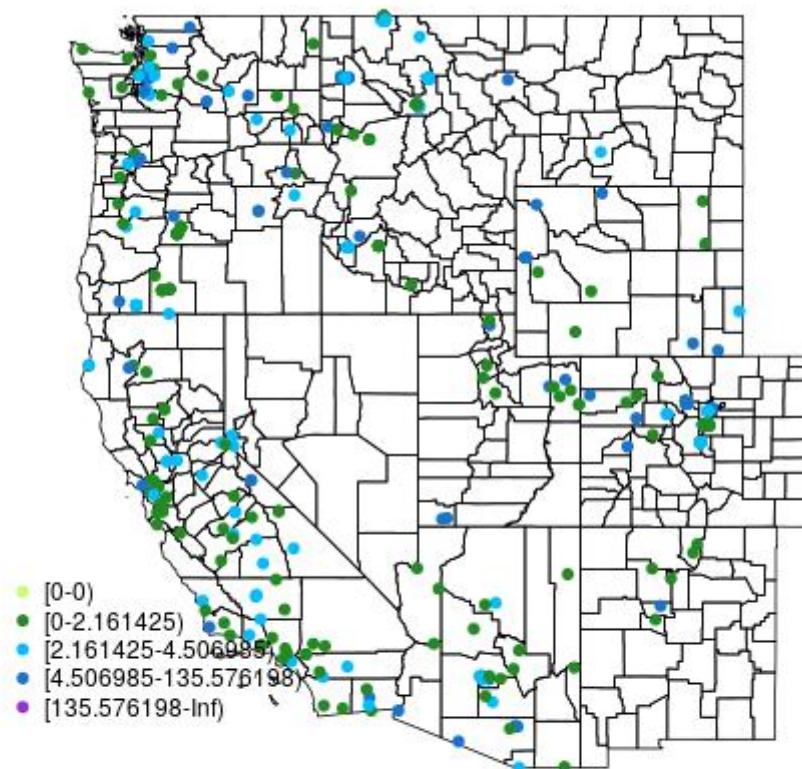


Figure 321: Both 1000 Month 4

Both 1000 Month 5

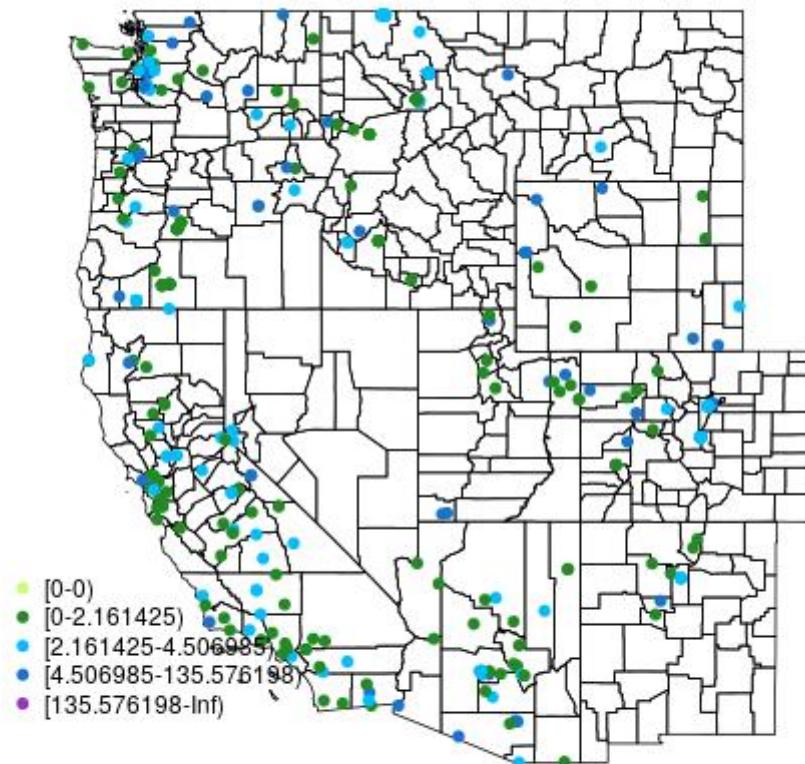


Figure 322: Both 1000 Month 5

Both 1000 Month 6

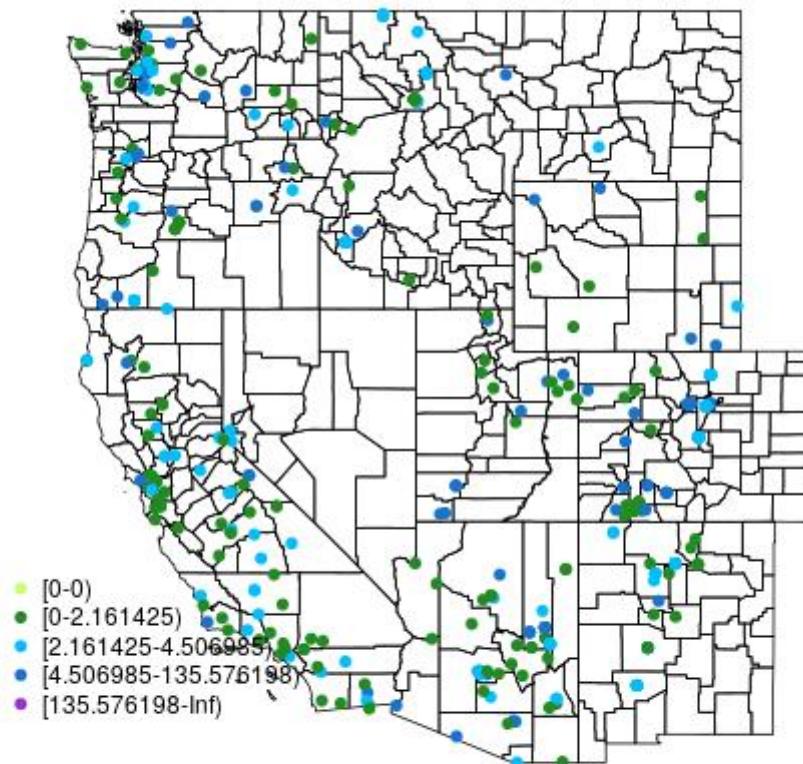


Figure 323: Both 1000 Month 6

Both 1000 Month 7

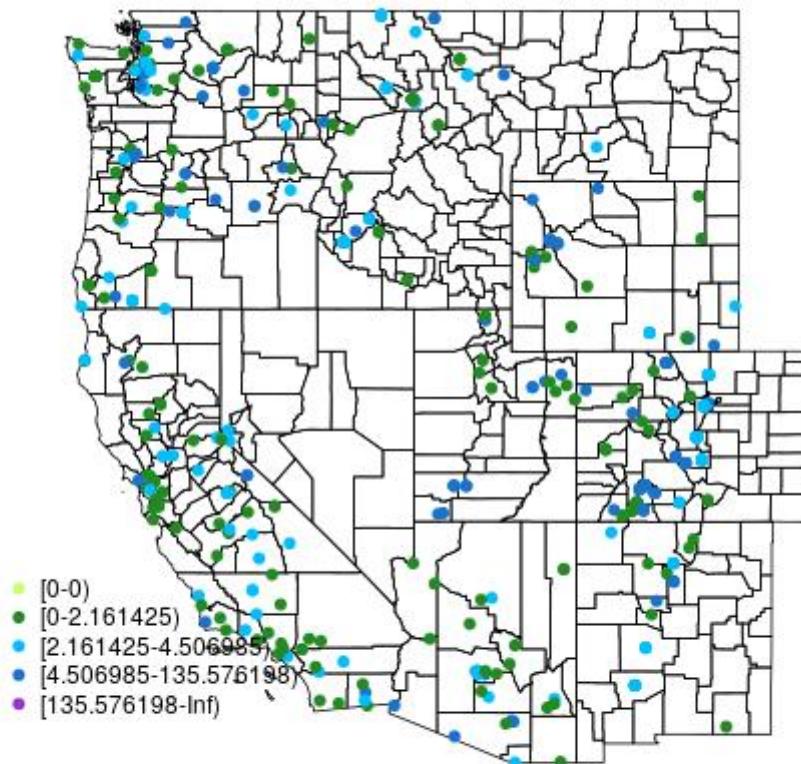


Figure 324: Both 1000 Month 7

Both 1000 Month 8

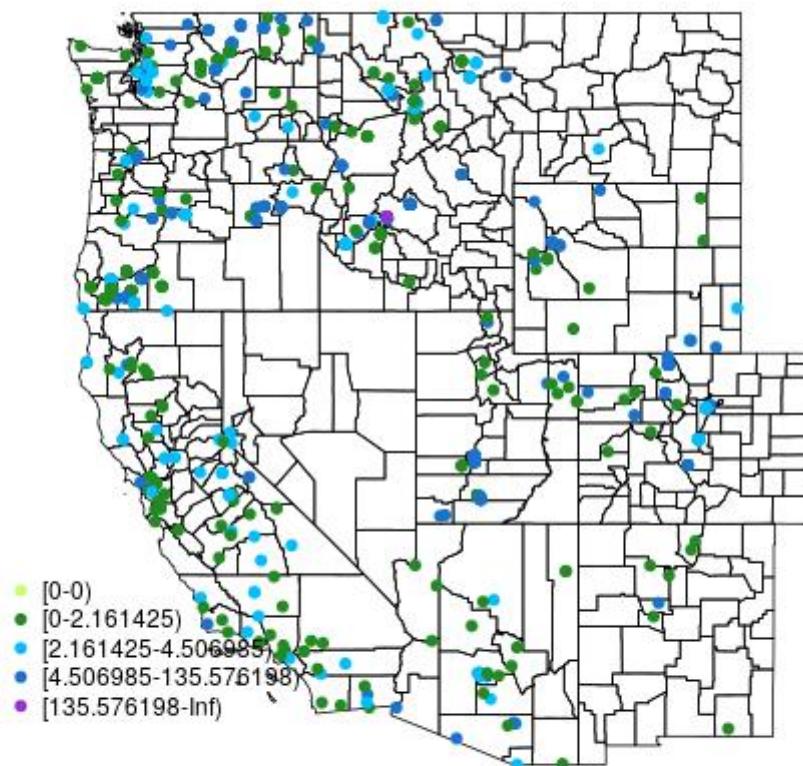


Figure 325: Both 1000 Month 8

Both 1000 Month 9

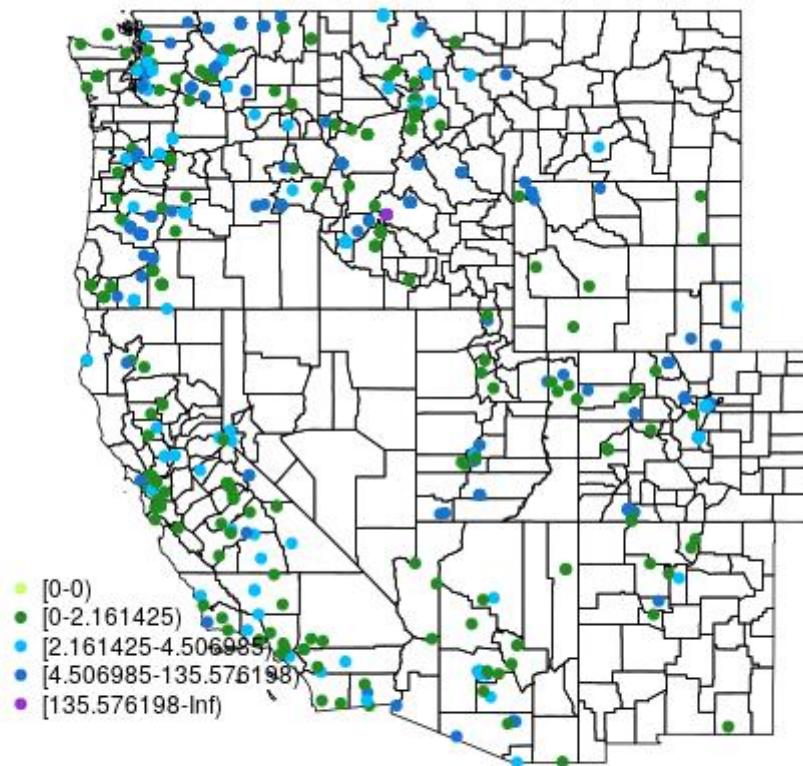


Figure 326: Both 1000 Month 9

Both 1000 Month 10

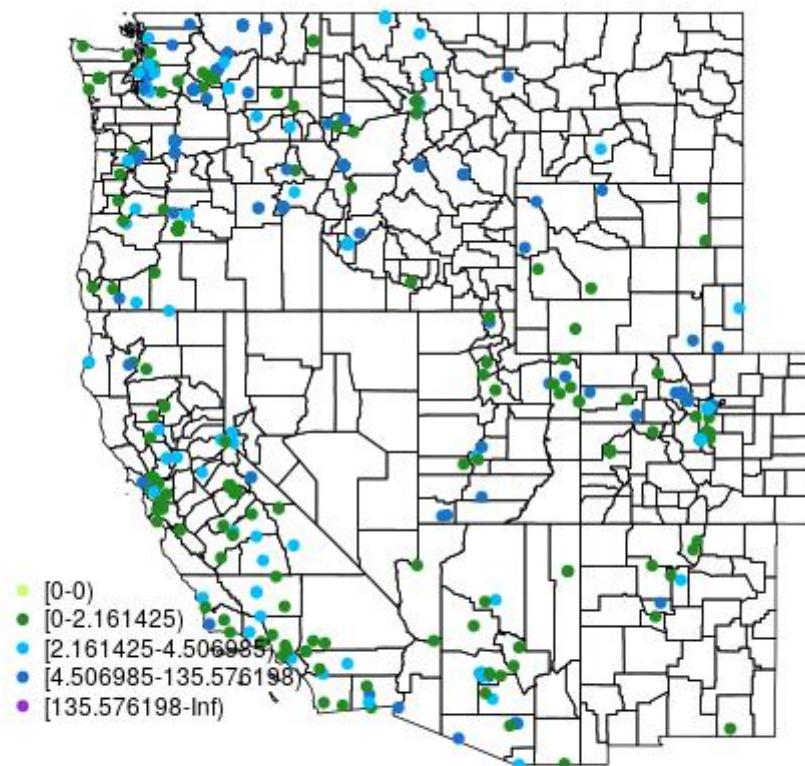


Figure 327: Both 1000 Month 10

Both 1000 Month 11

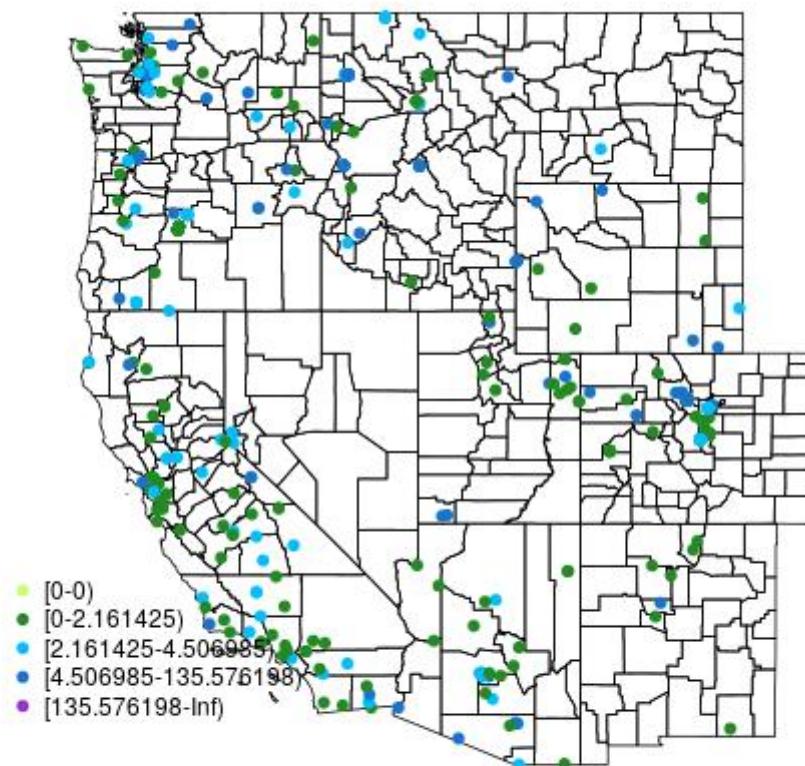


Figure 328: Both 1000 Month 11

Both 1000 Month 12

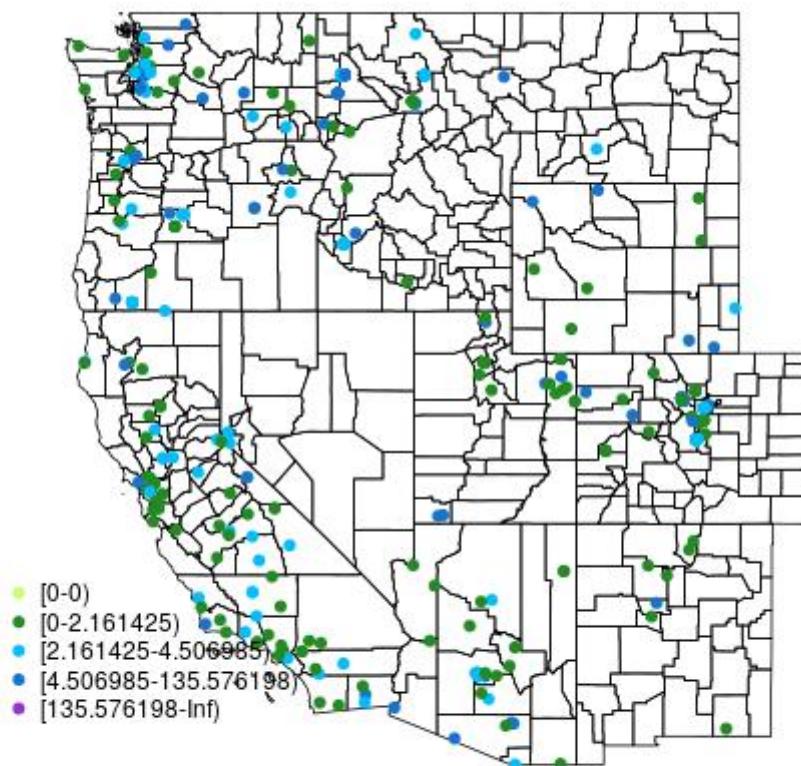


Figure 329: Both 1000 Month 12

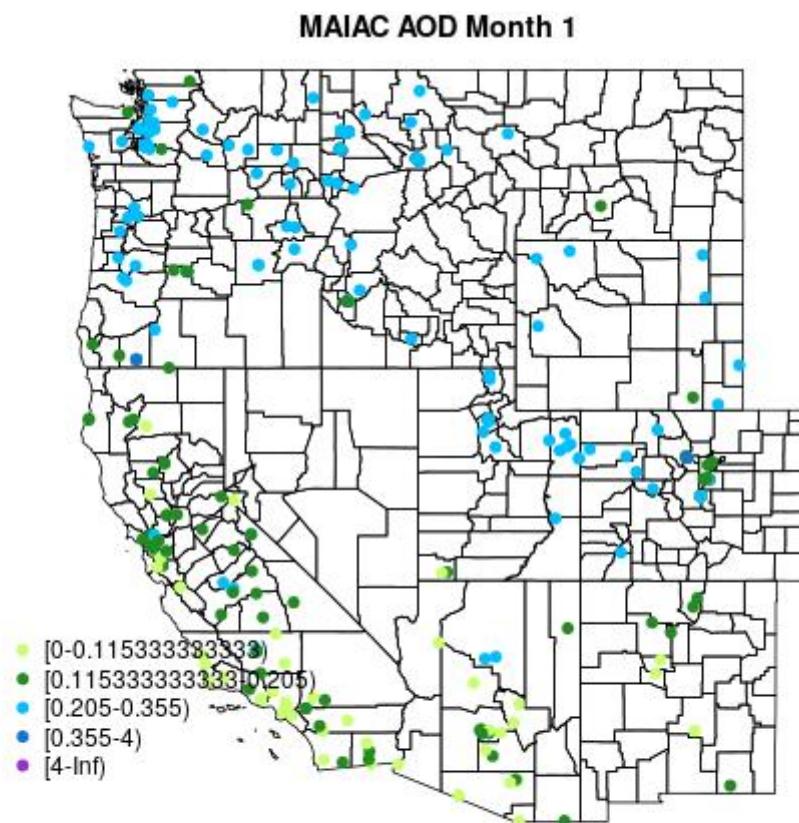


Figure 330: MAIAC AOD Month 1

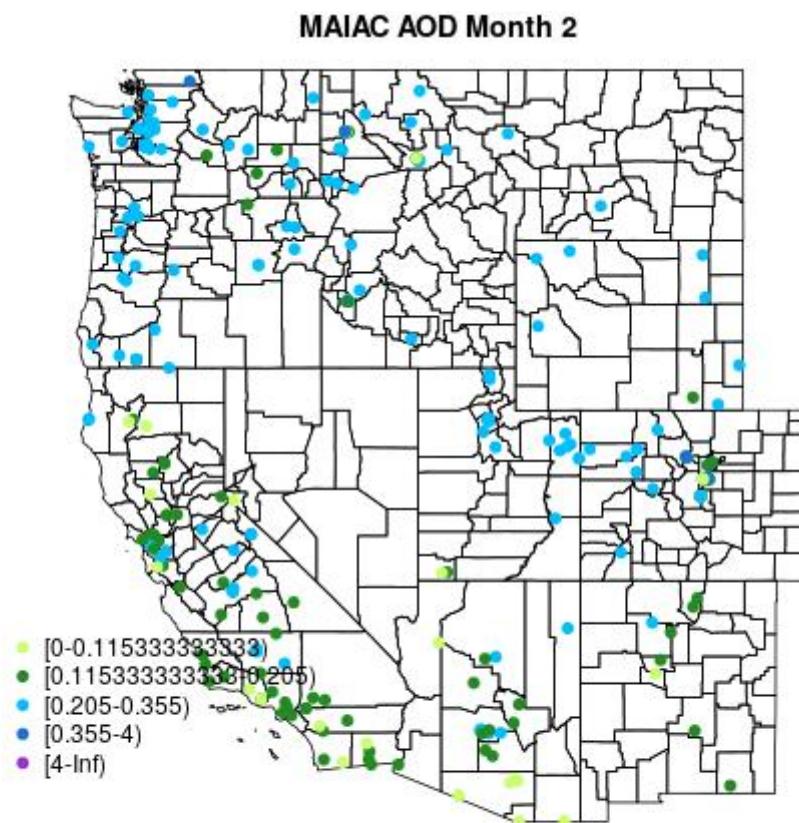


Figure 331: MAIAC AOD Month 2

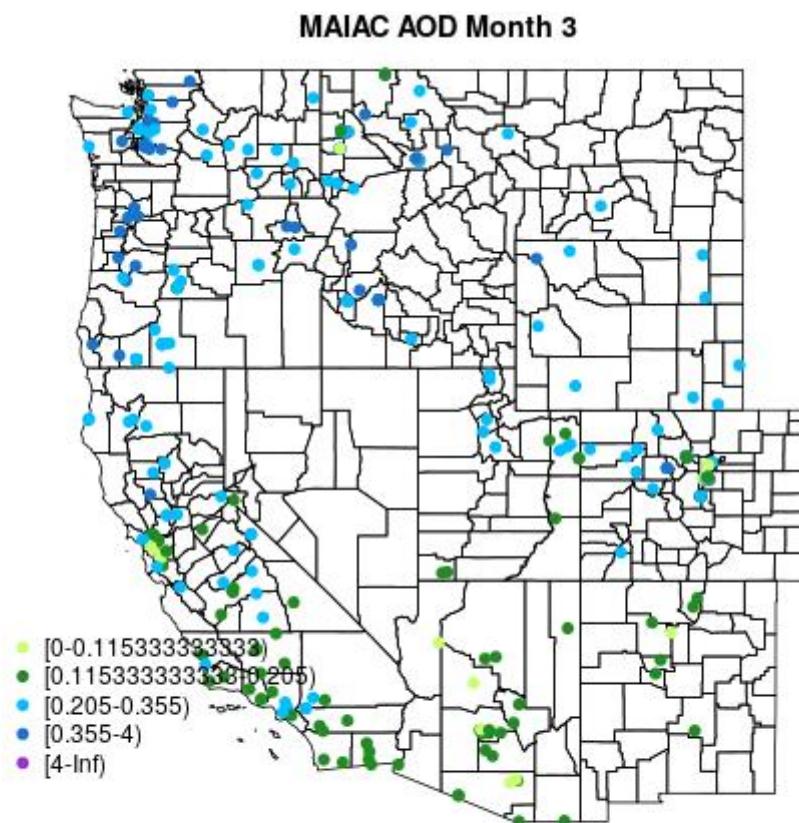


Figure 332: MAIAC AOD Month 3

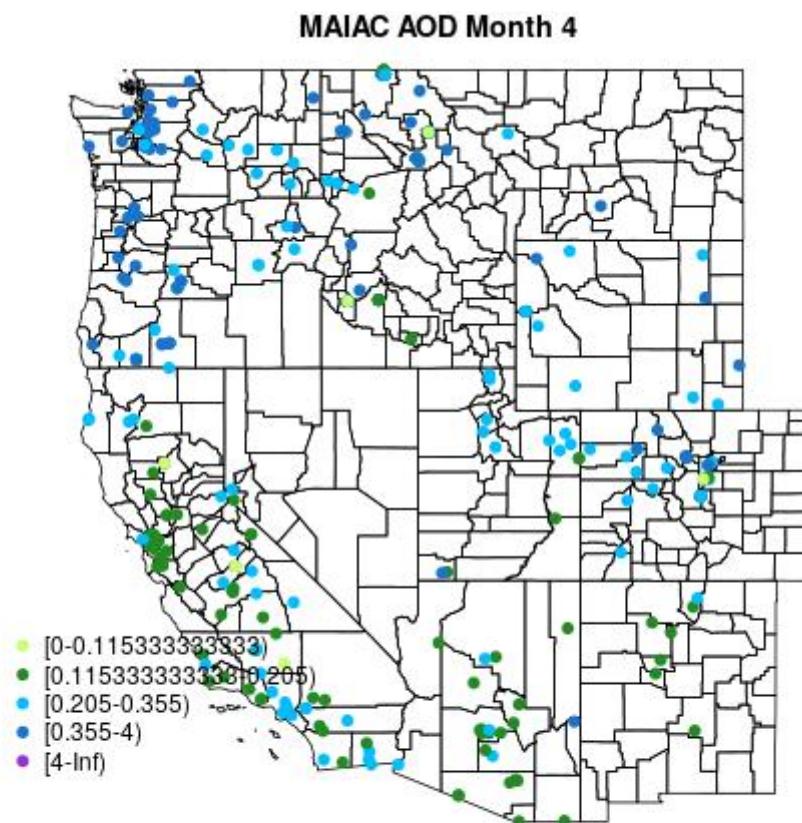


Figure 333: MAIAC AOD Month 4

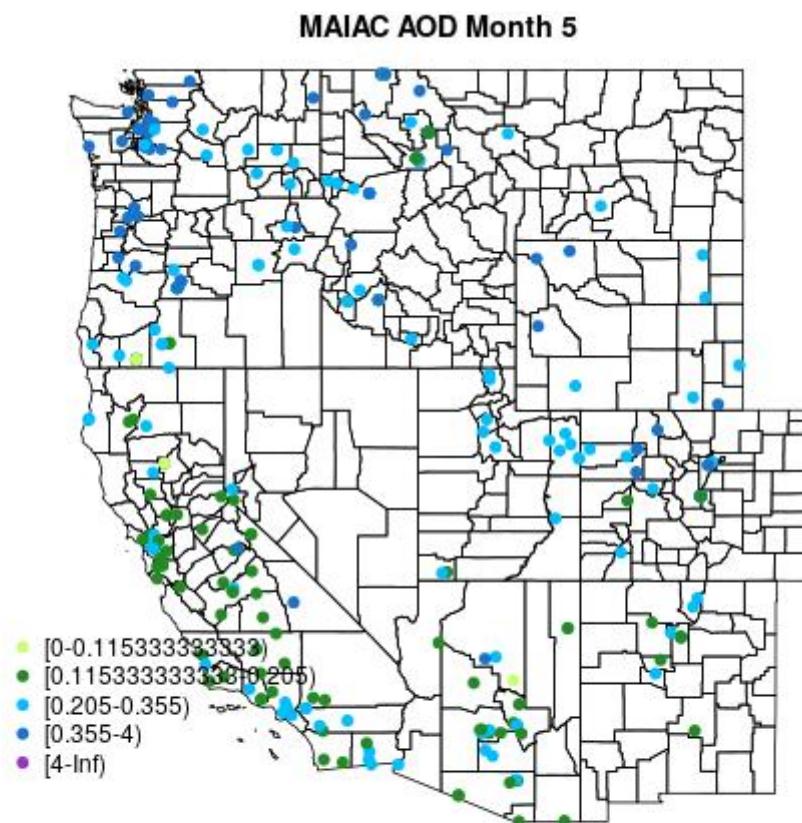


Figure 334: MAIAC AOD Month 5

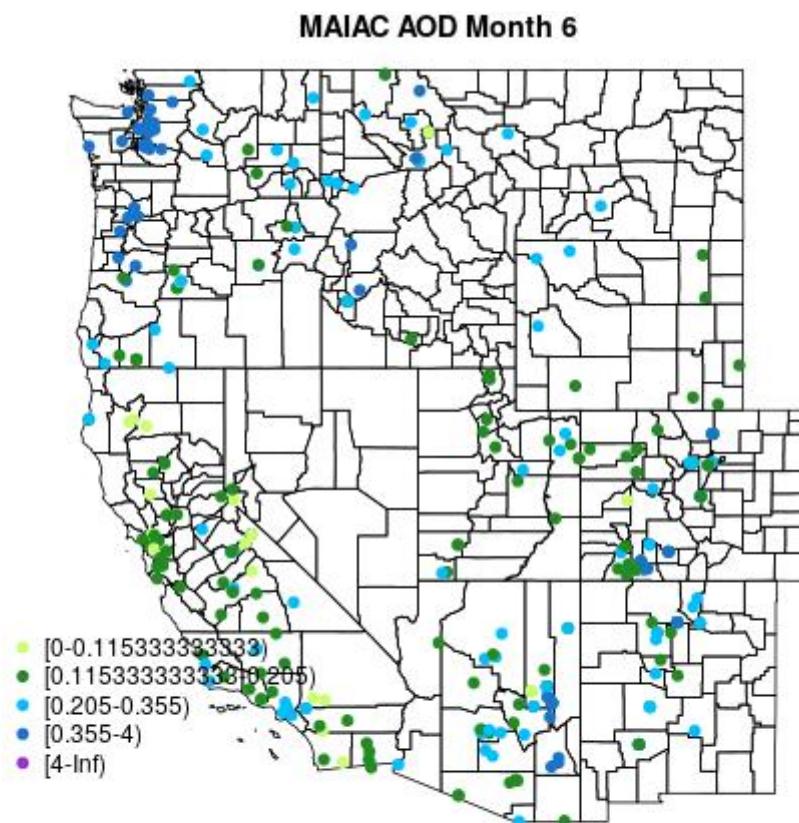


Figure 335: MAIAC AOD Month 6

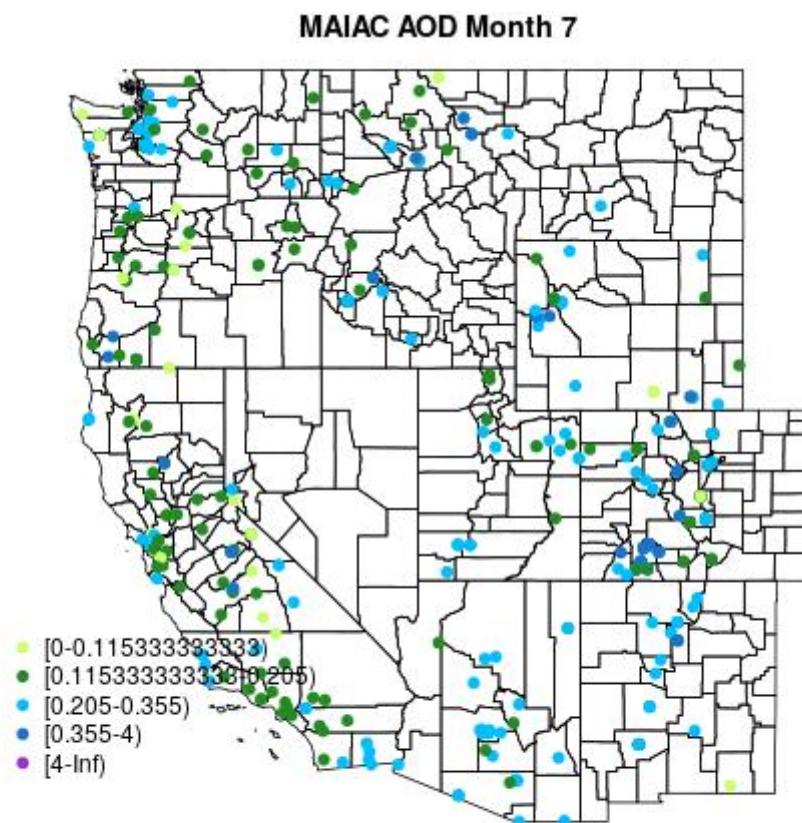


Figure 336: MAIAC AOD Month 7

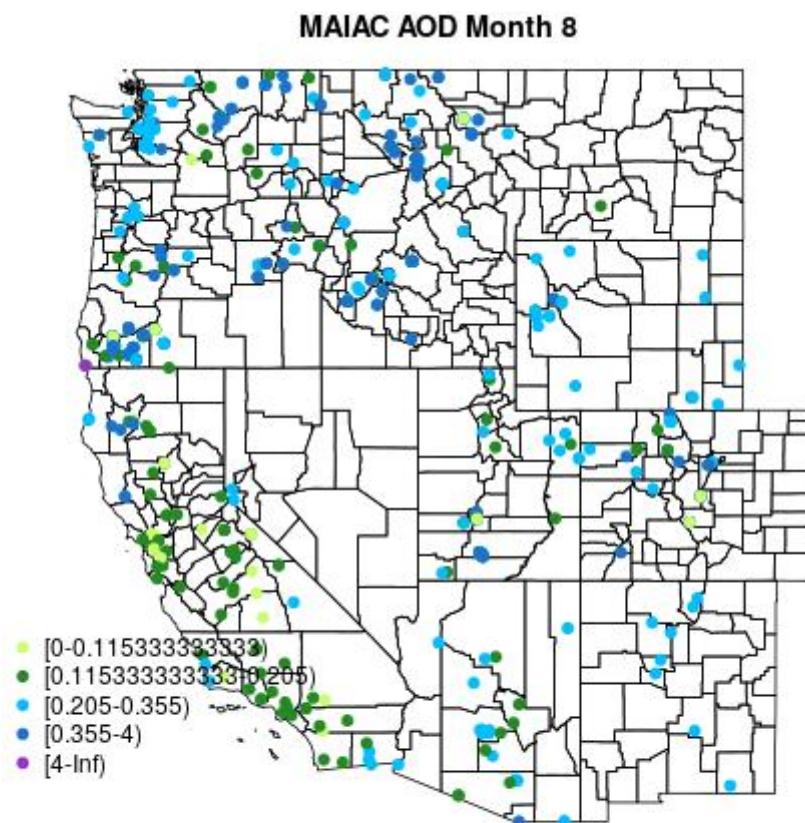


Figure 337: MAIAC AOD Month 8

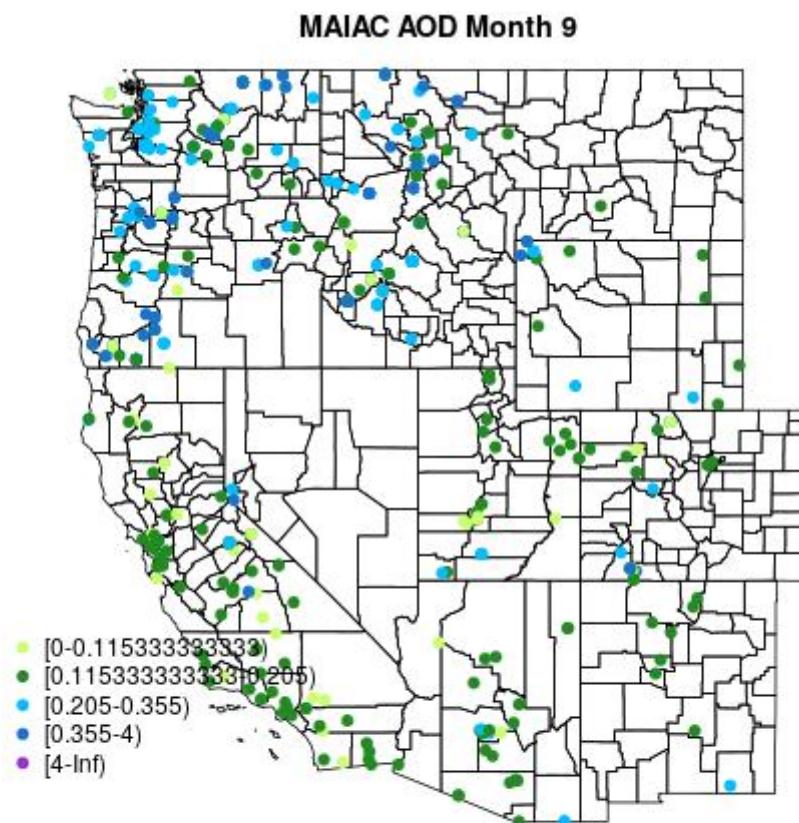


Figure 338: MAIAC AOD Month 9

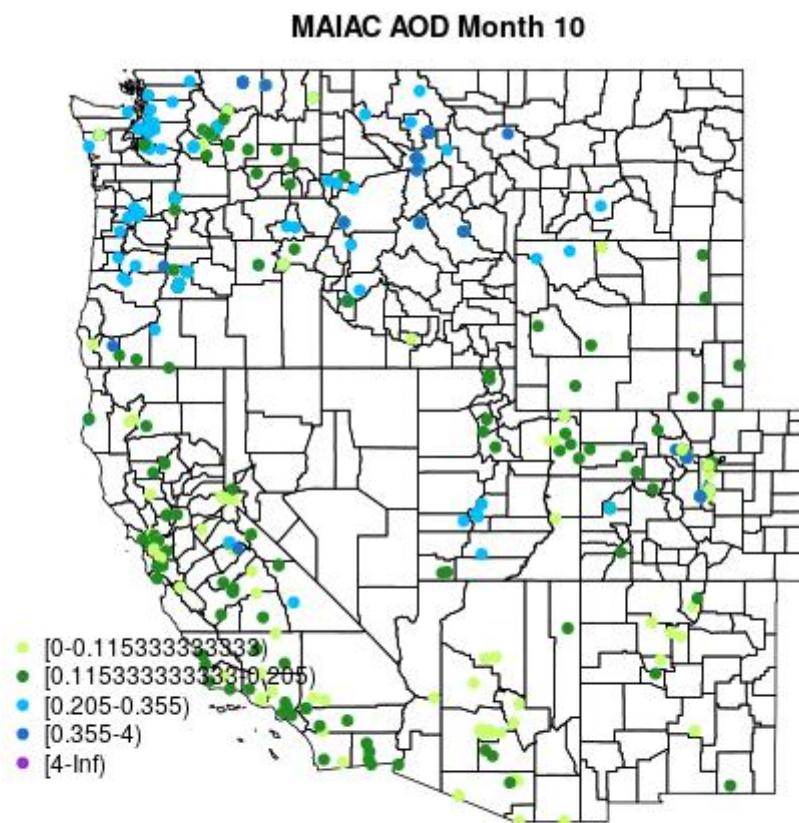


Figure 339: MAIAC AOD Month 10

MAIAC AOD Month 11

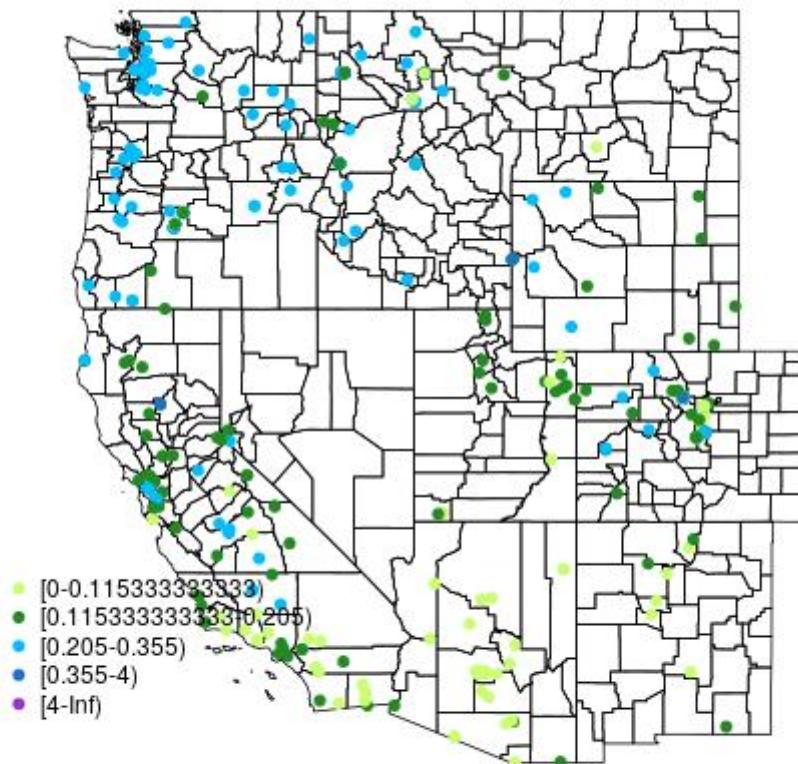


Figure 340: MAIAC AOD Month 11

MAIAC AOD Month 12

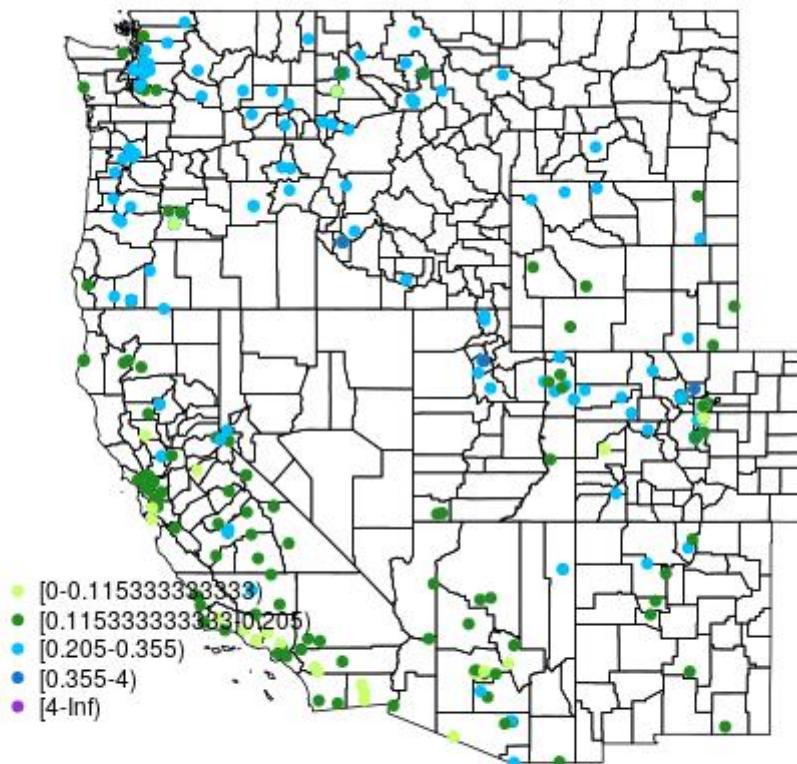


Figure 341: MAIAC AOD Month 12

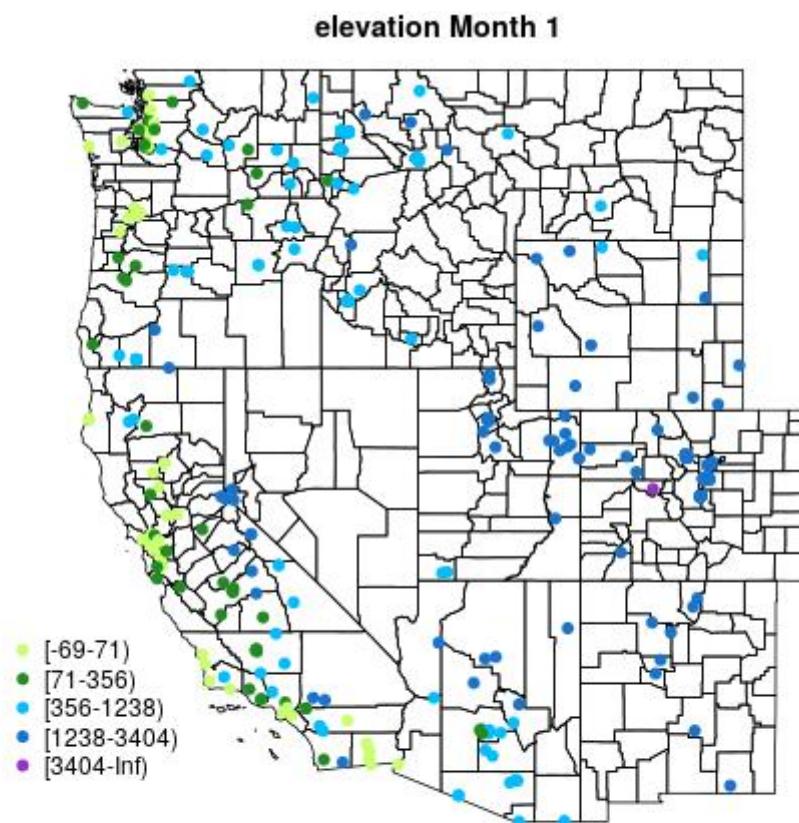


Figure 342: elevation Month 1

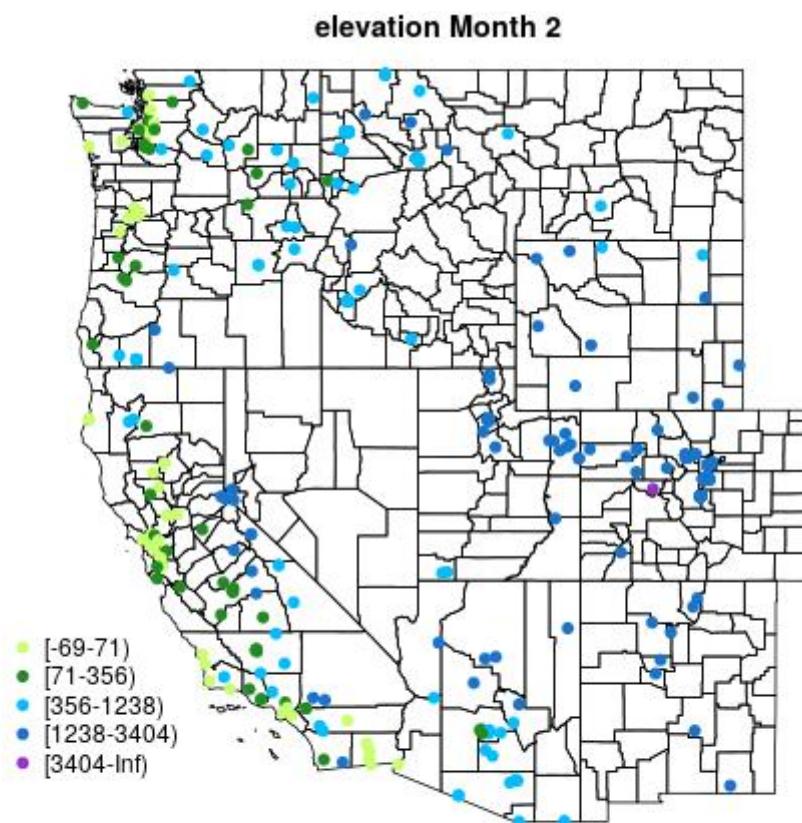


Figure 343: elevation Month 2

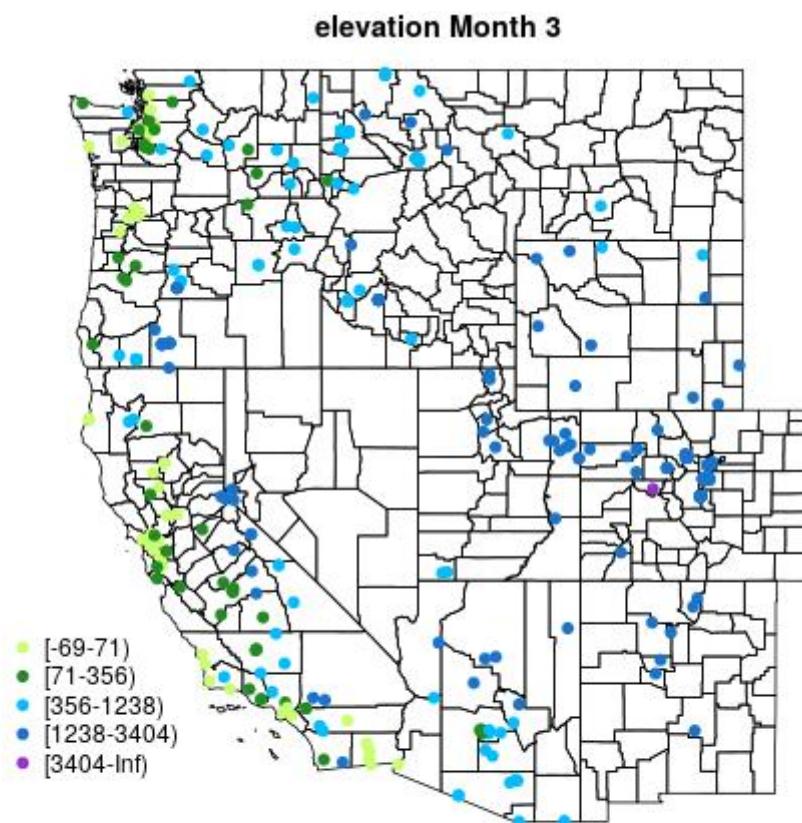


Figure 344: elevation Month 3

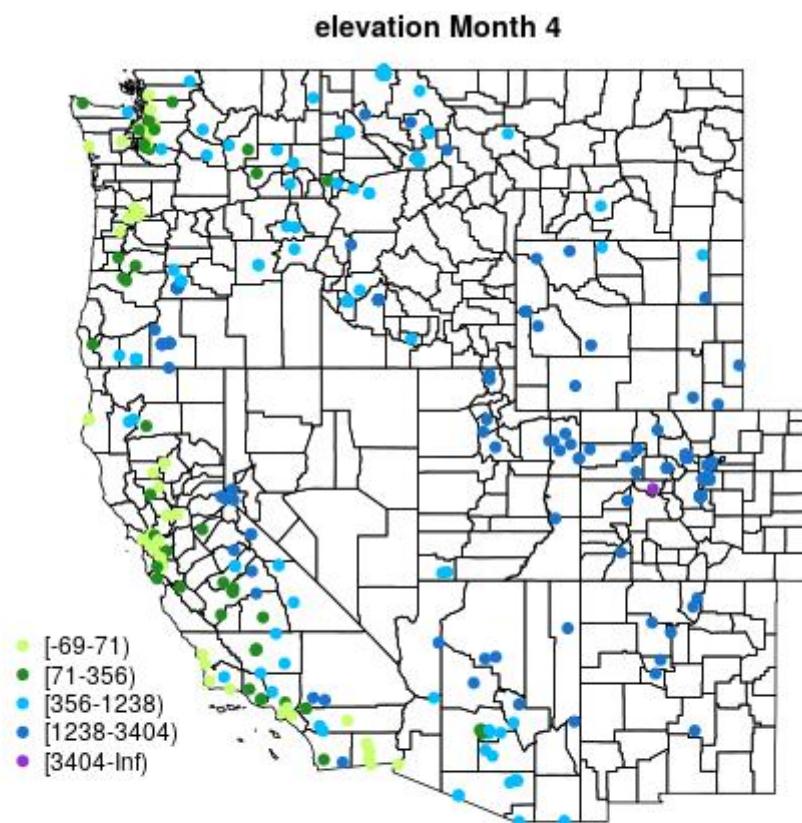


Figure 345: elevation Month 4

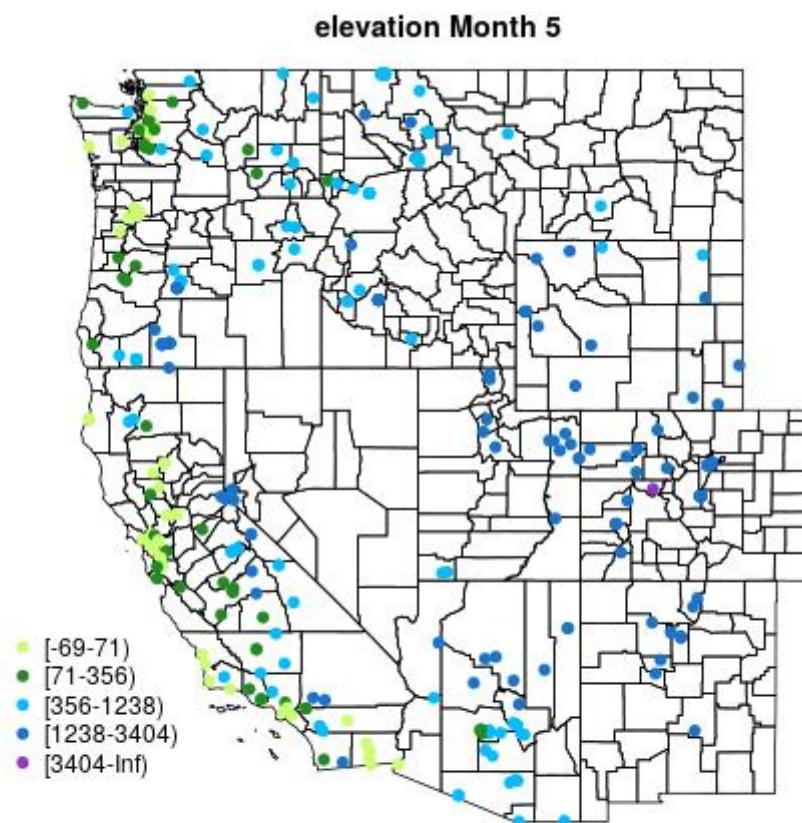


Figure 346: elevation Month 5

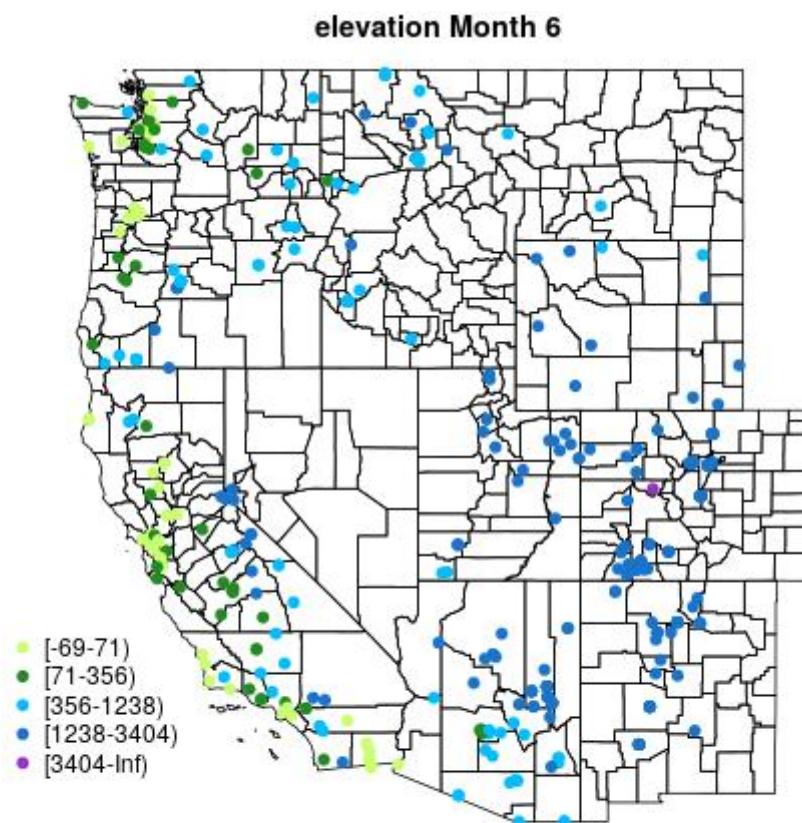


Figure 347: elevation Month 6

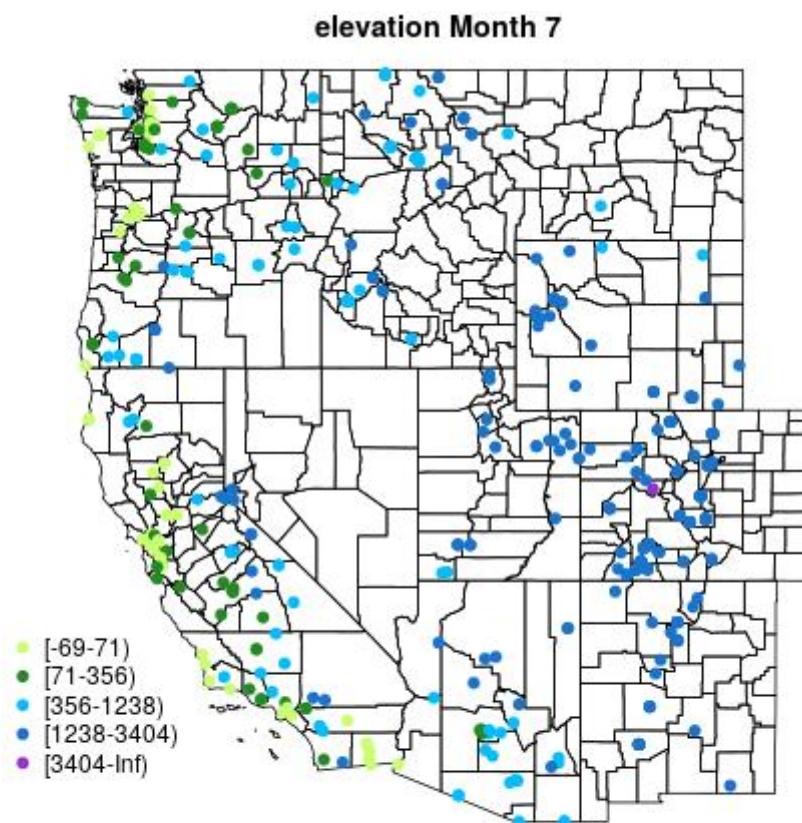


Figure 348: elevation Month 7

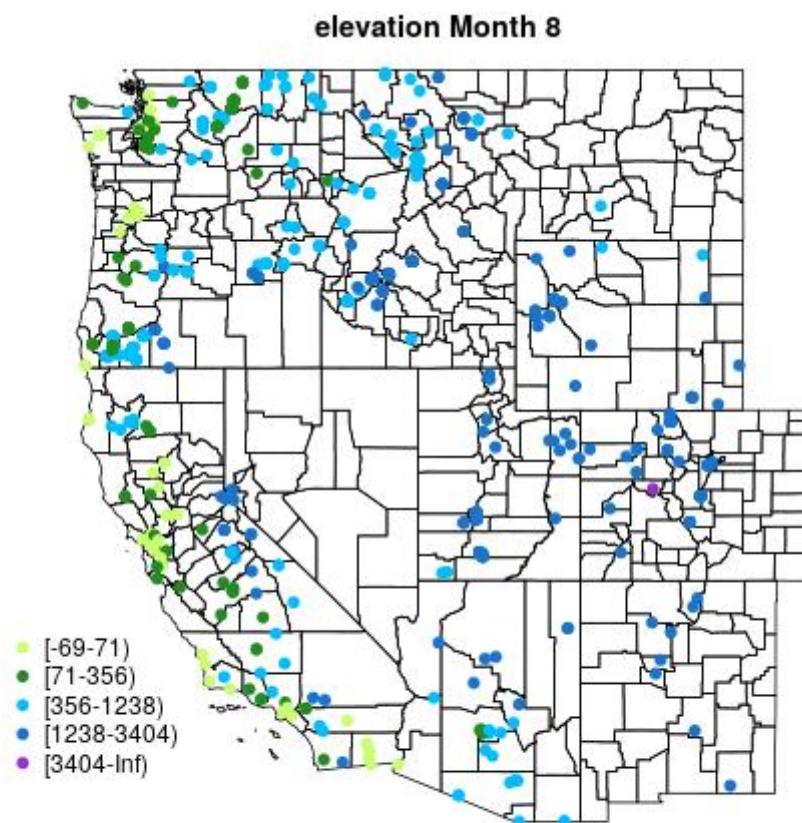


Figure 349: elevation Month 8

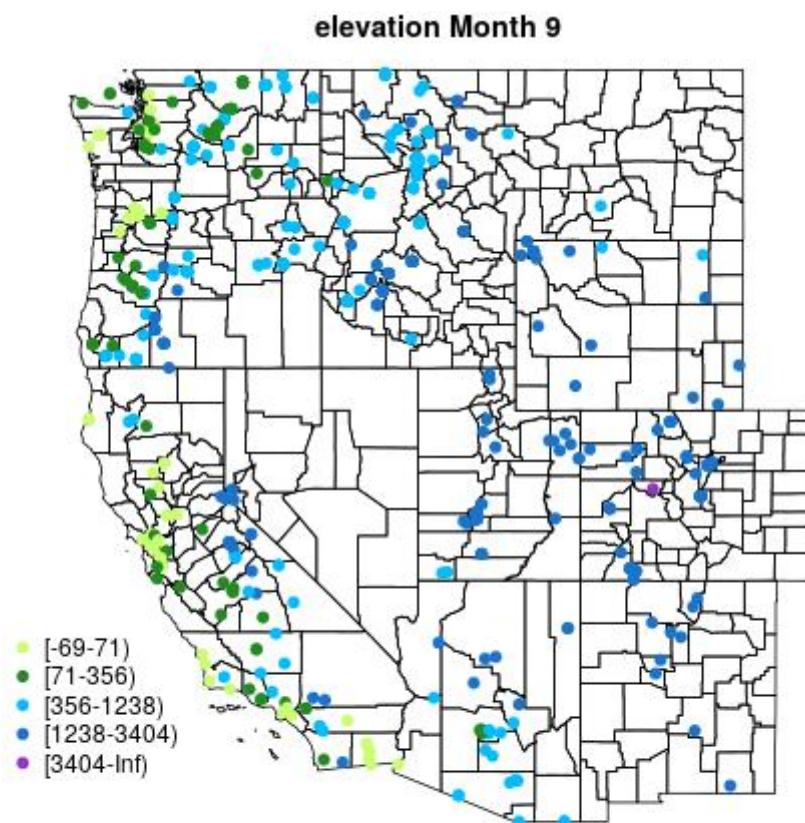


Figure 350: elevation Month 9

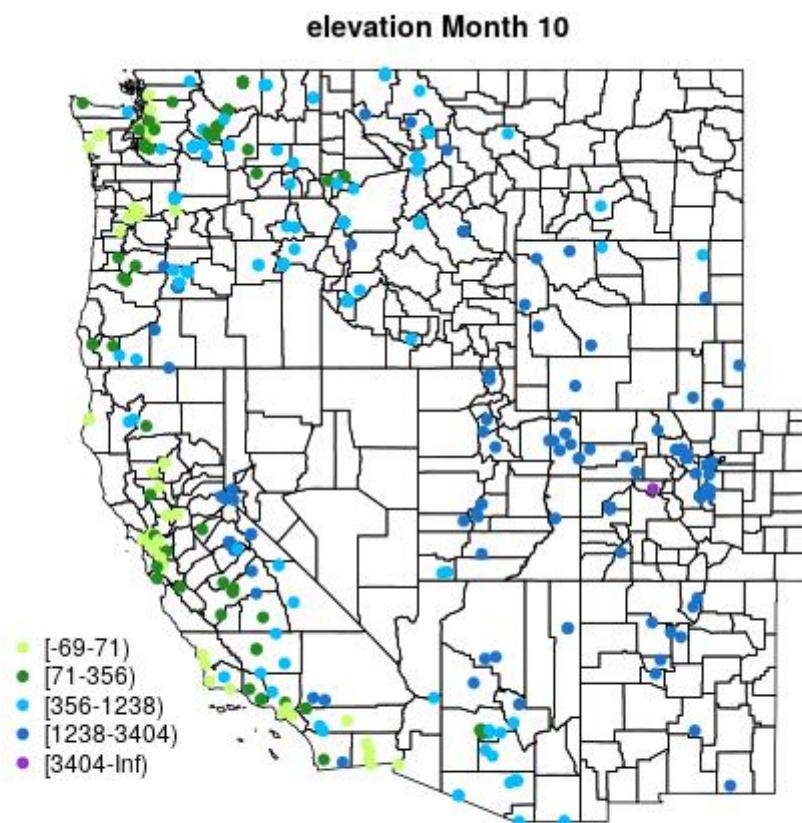


Figure 351: elevation Month 10

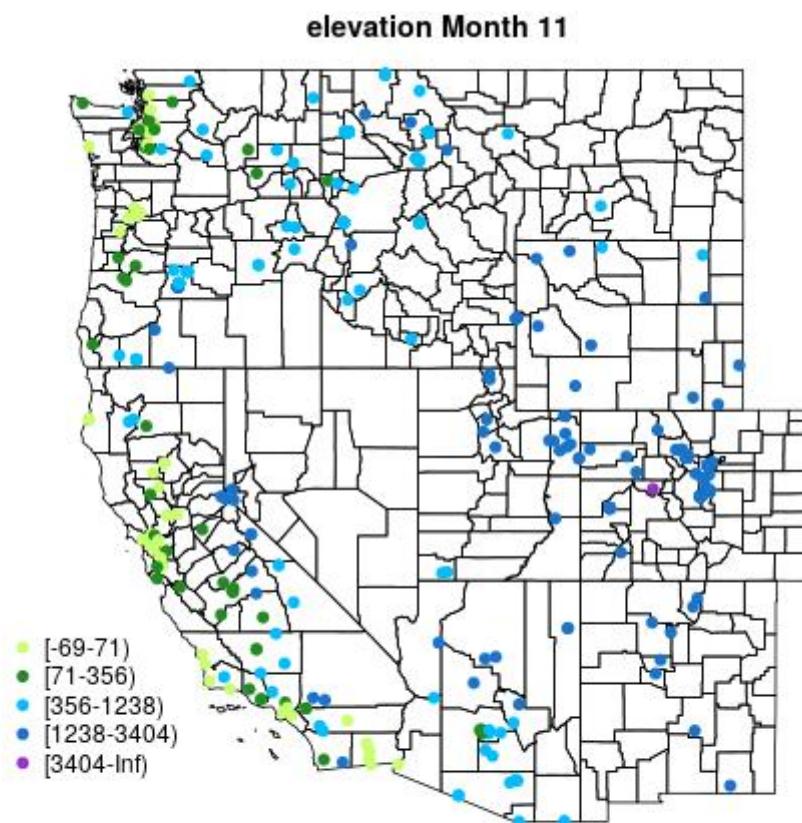


Figure 352: elevation Month 11

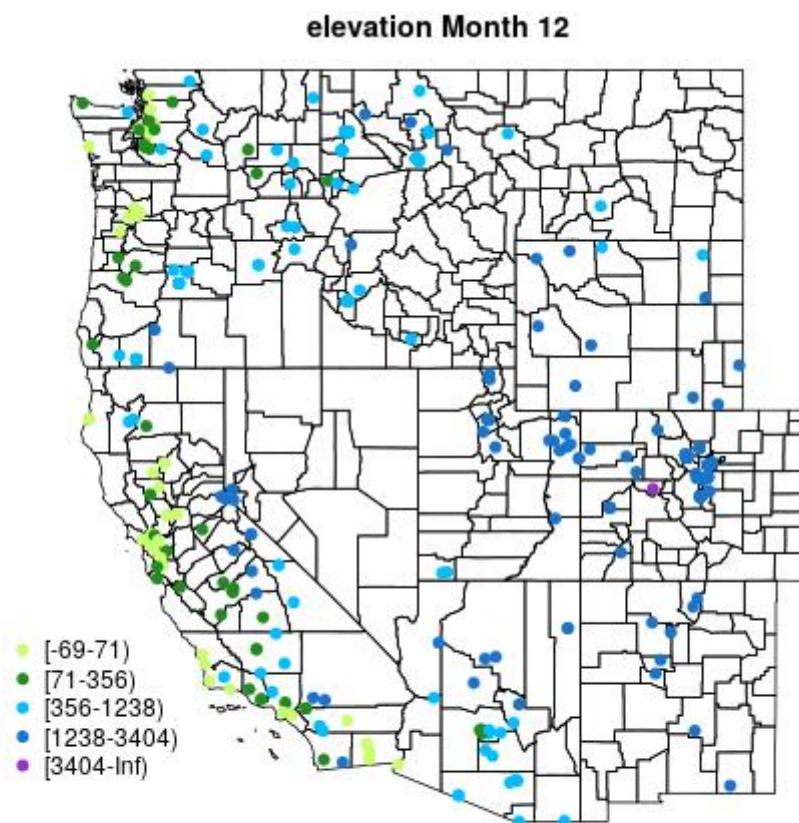


Figure 353: elevation Month 12

Year Month 1

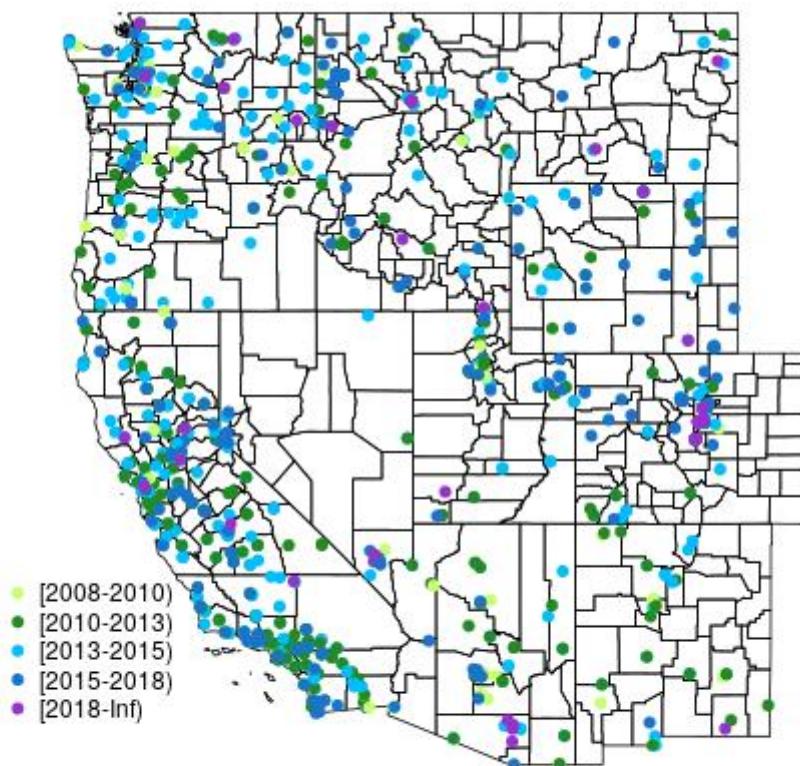


Figure 354: Year Month 1

Year Month 2

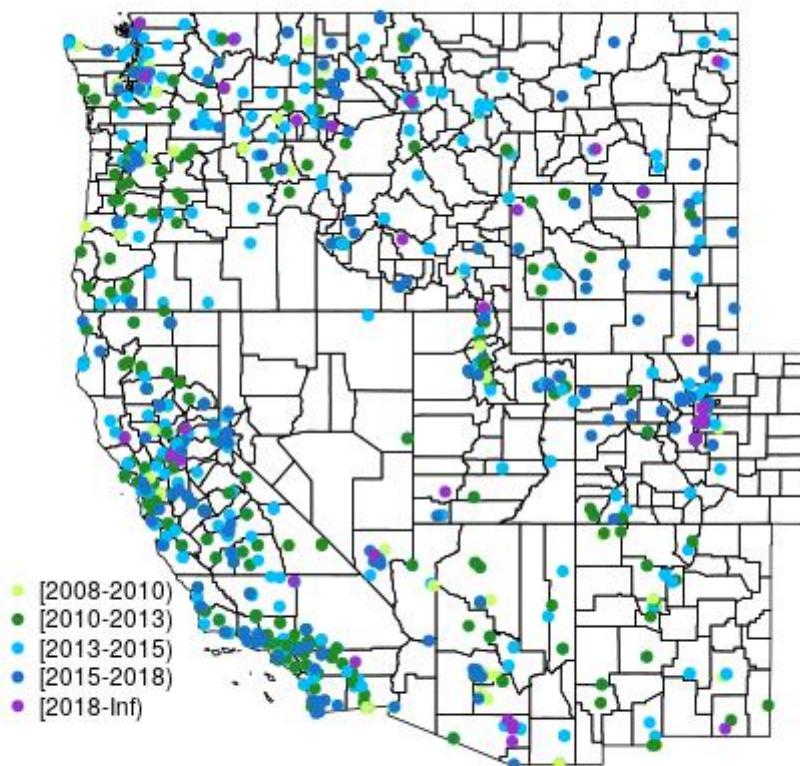


Figure 355: Year Month 2

Year Month 3

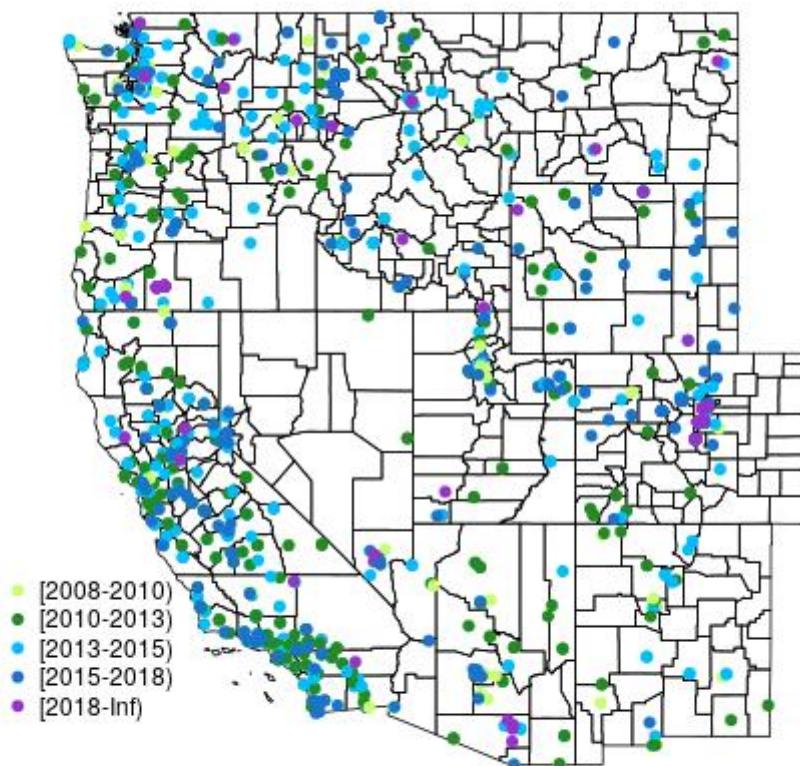


Figure 356: Year Month 3

Year Month 4

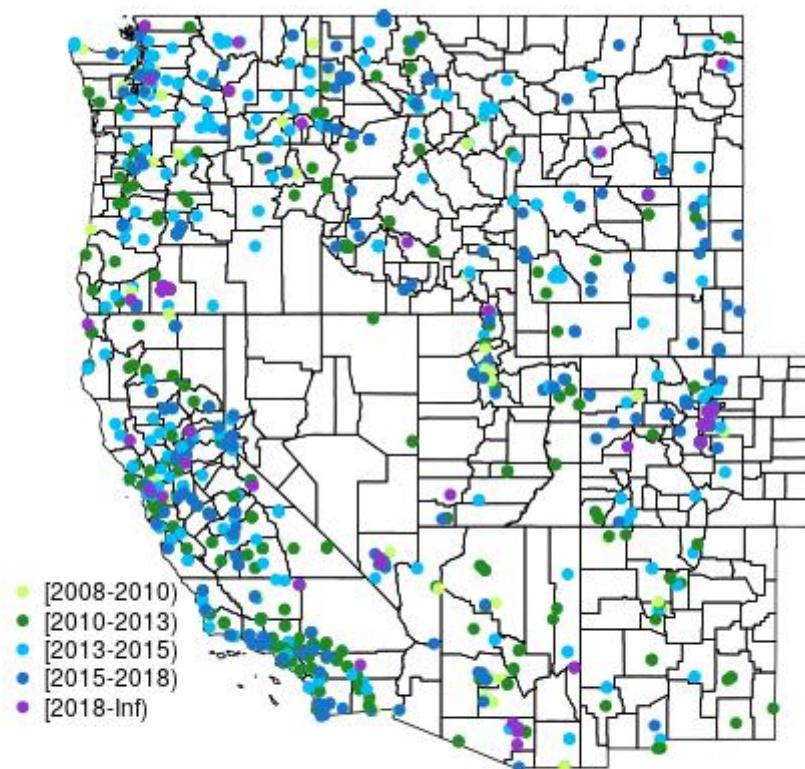


Figure 357: Year Month 4

Year Month 5

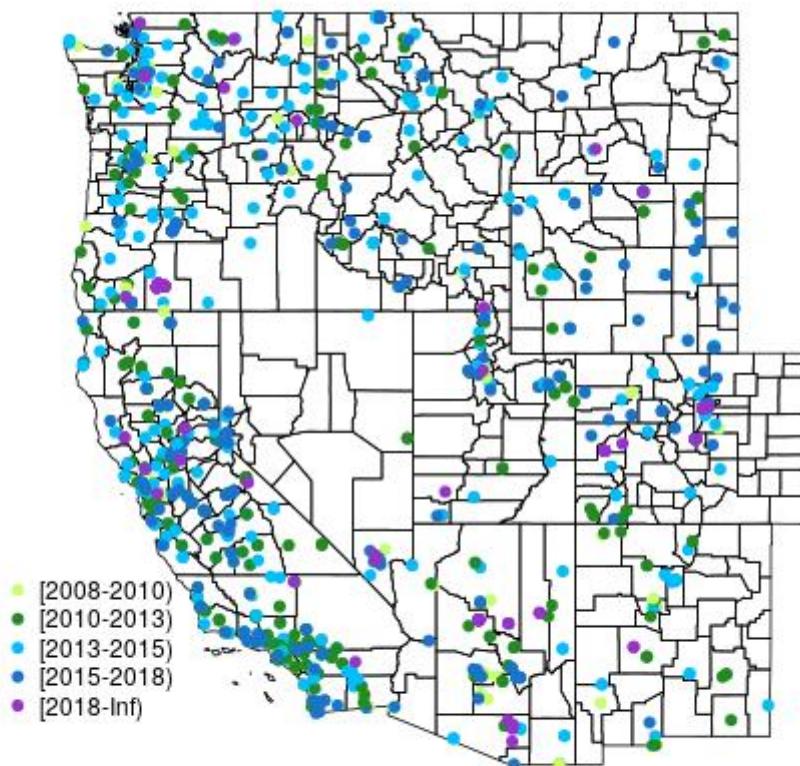


Figure 358: Year Month 5

Year Month 6

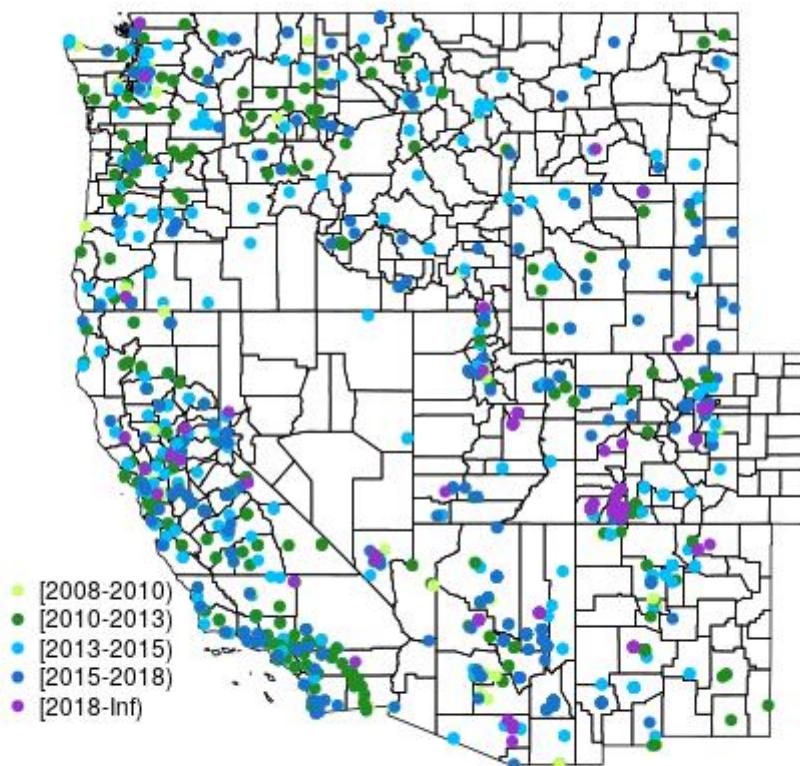


Figure 359: Year Month 6

Year Month 7

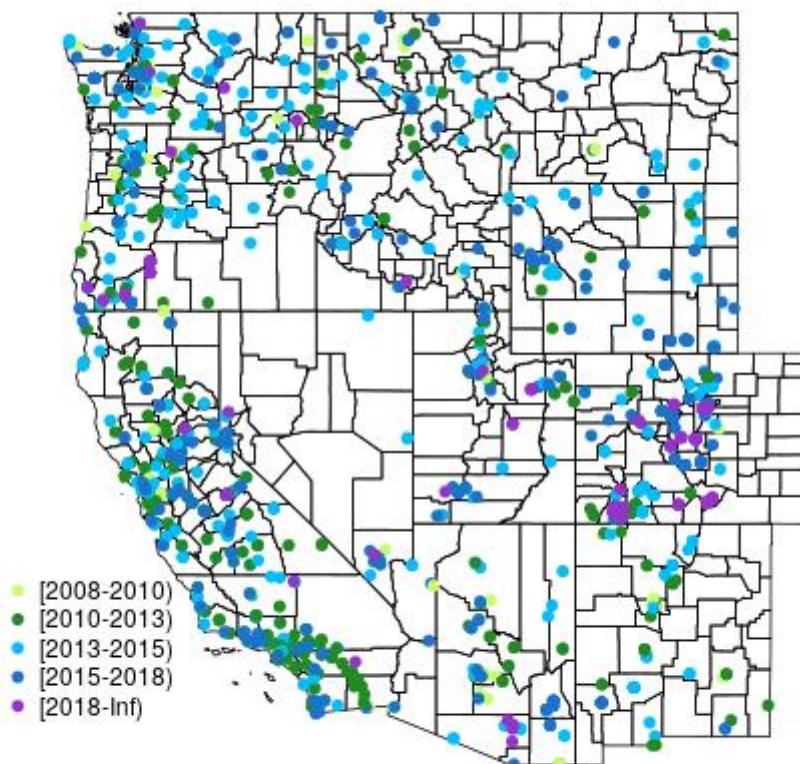


Figure 360: Year Month 7

Year Month 8

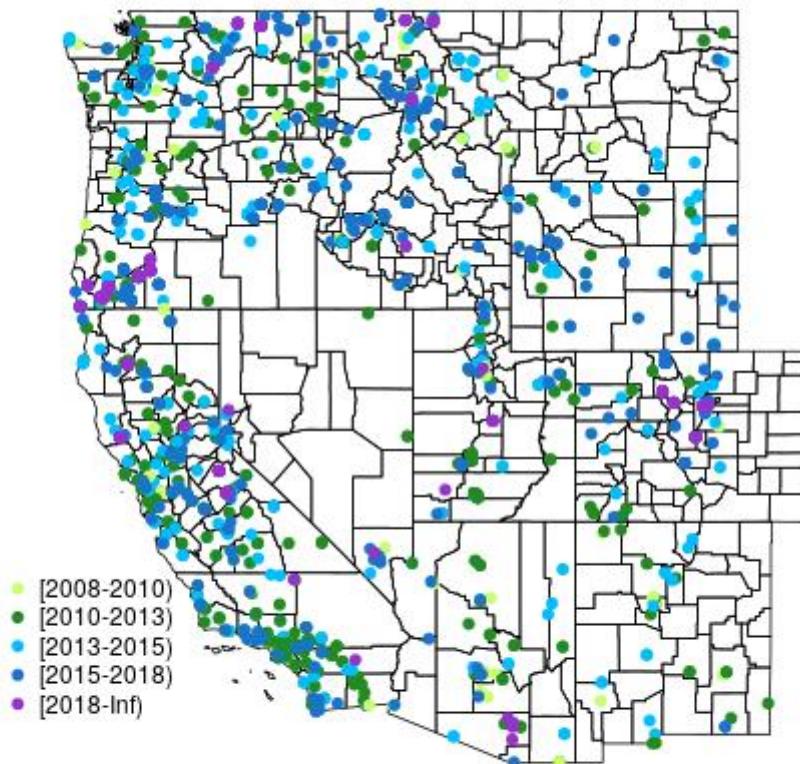


Figure 361: Year Month 8

Year Month 9

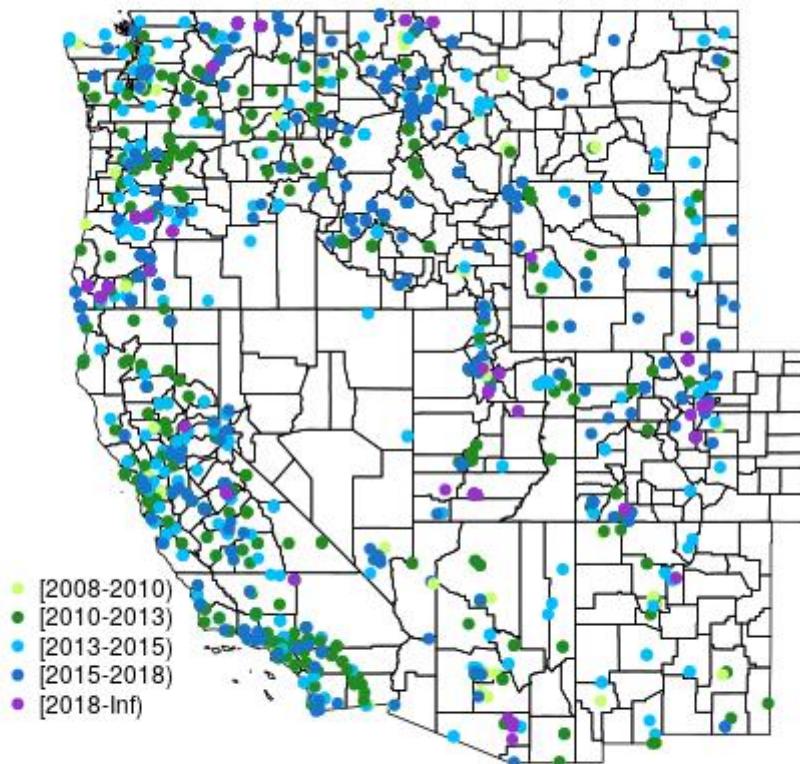


Figure 362: Year Month 9

Year Month 10

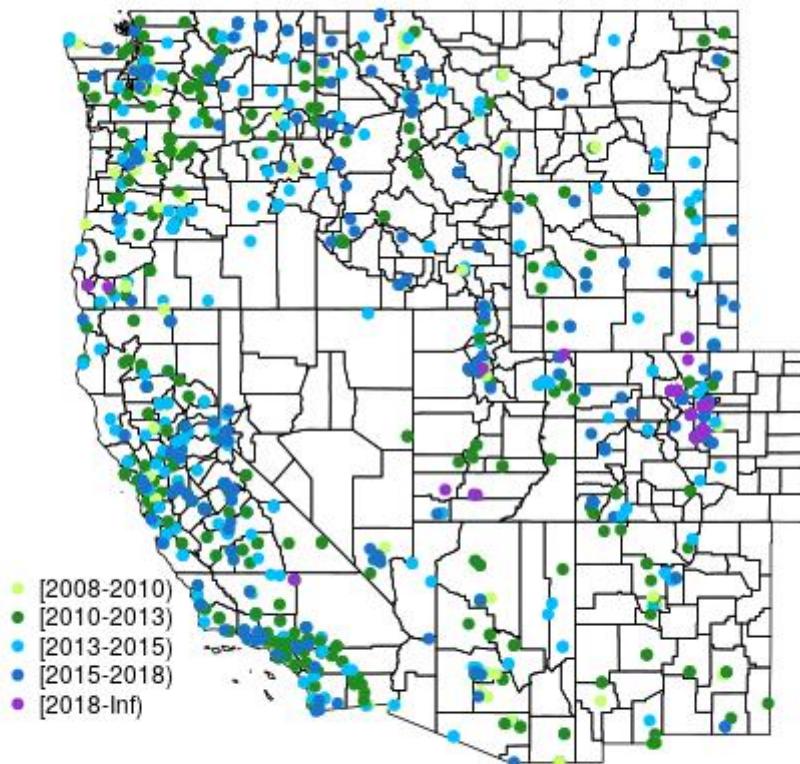


Figure 363: Year Month 10

Year Month 11

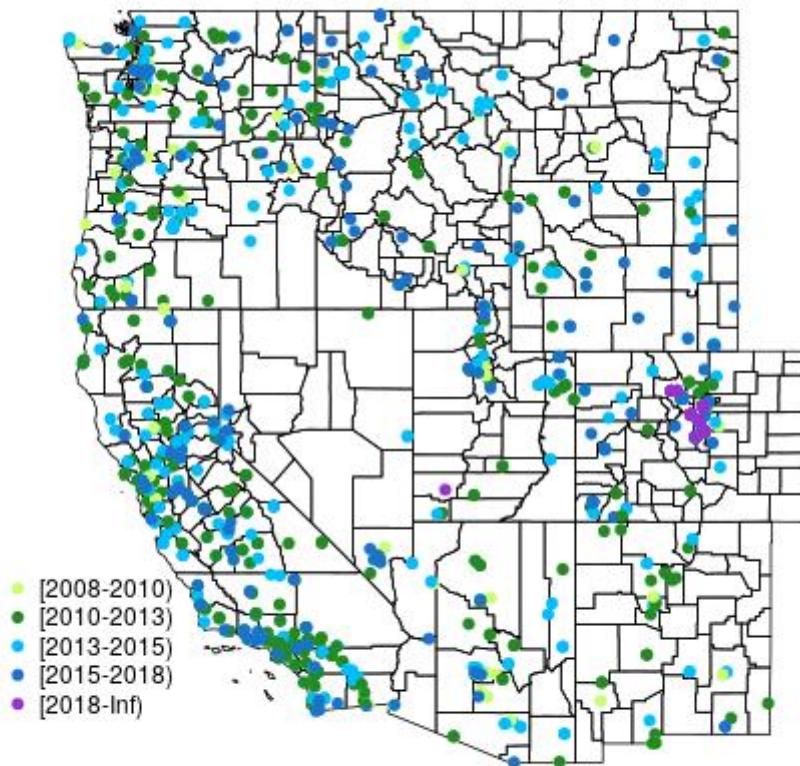


Figure 364: Year Month 11

Year Month 12

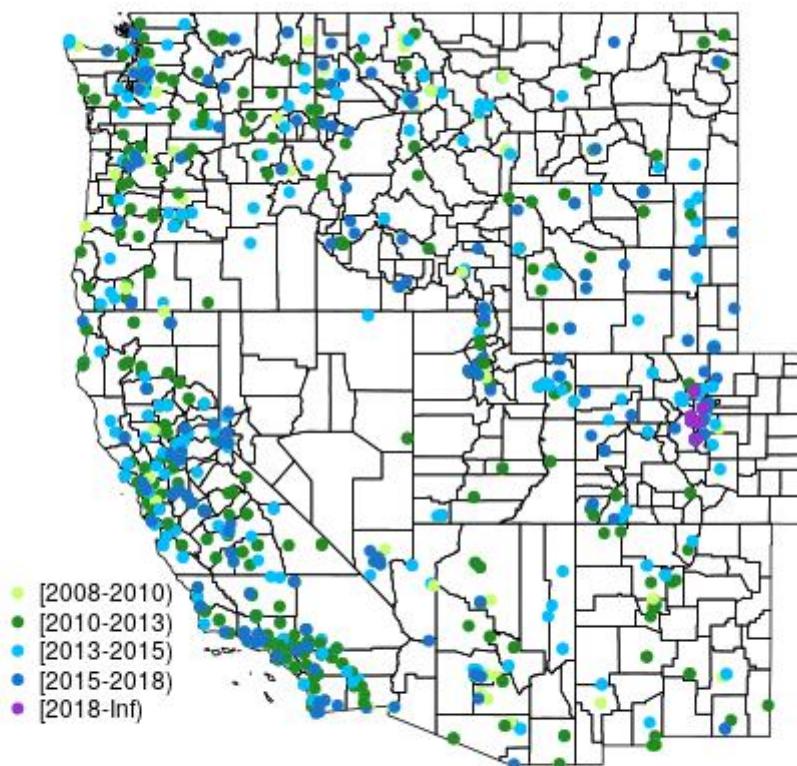


Figure 365: Year Month 12

Month Month 1

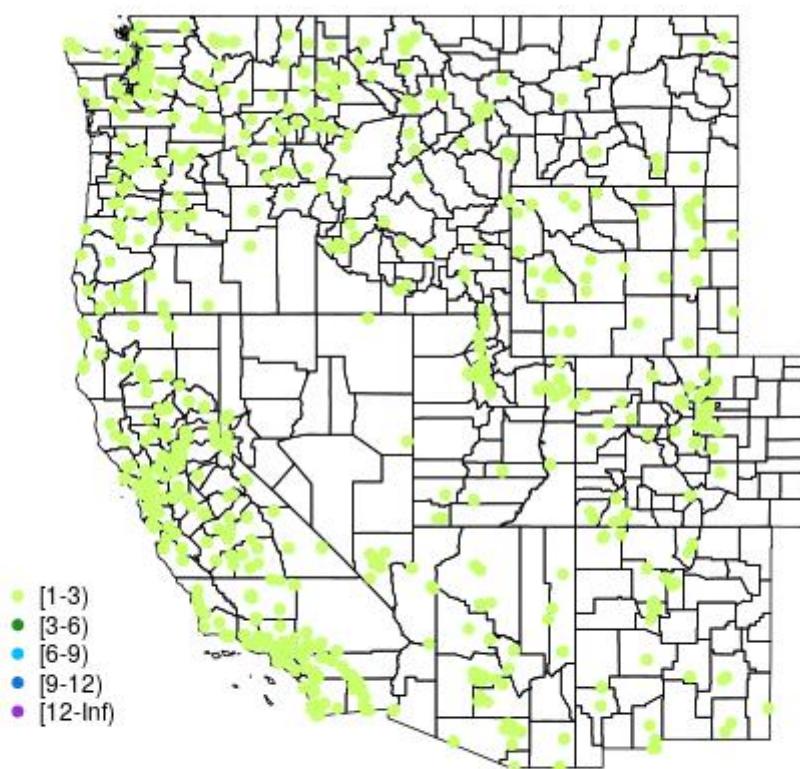


Figure 366: Month Month 1

Month Month 2

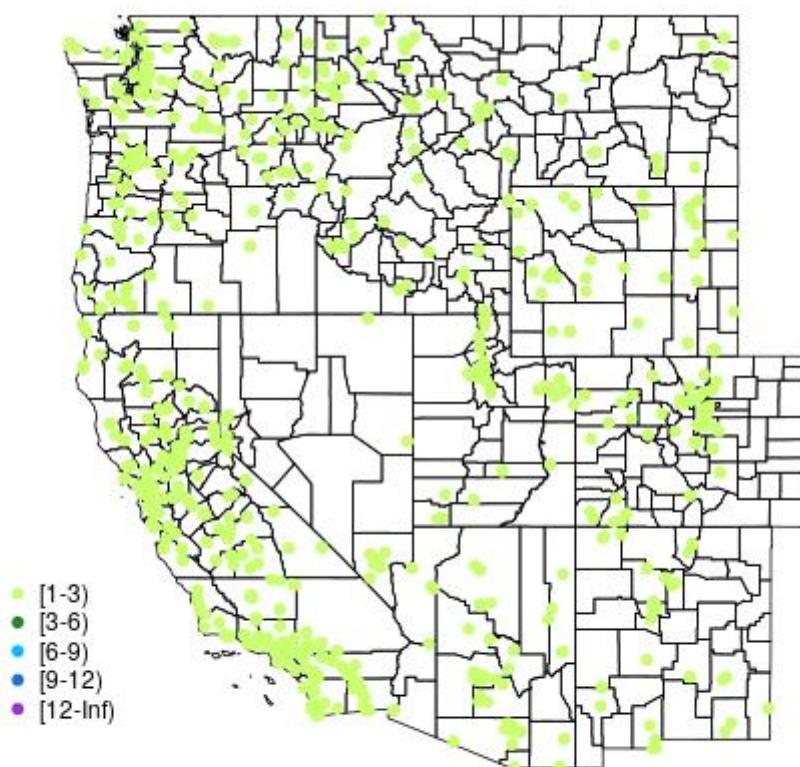


Figure 367: Month Month 2

Month Month 3

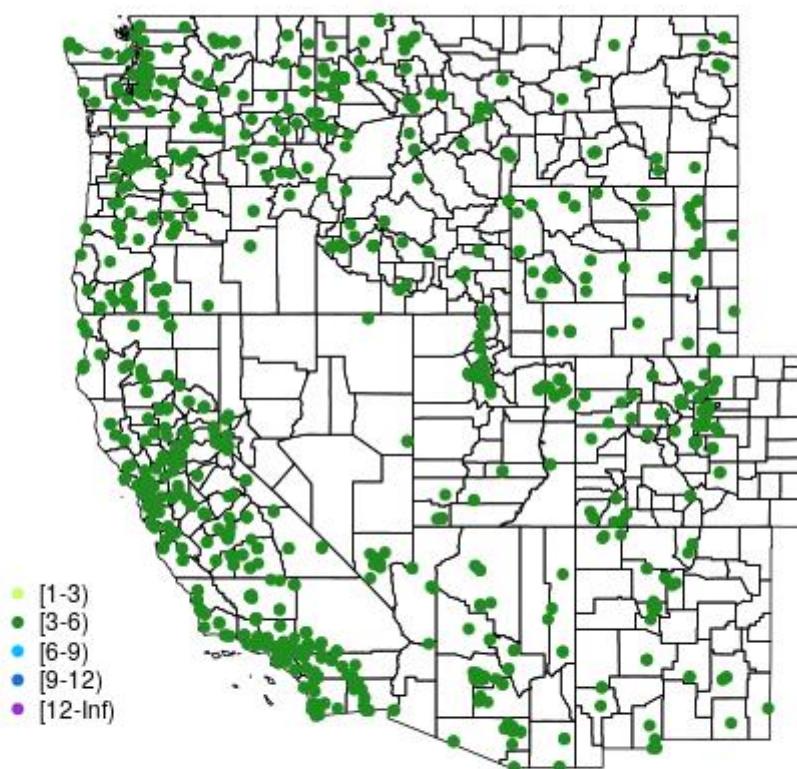


Figure 368: Month Month 3

Month Month 4

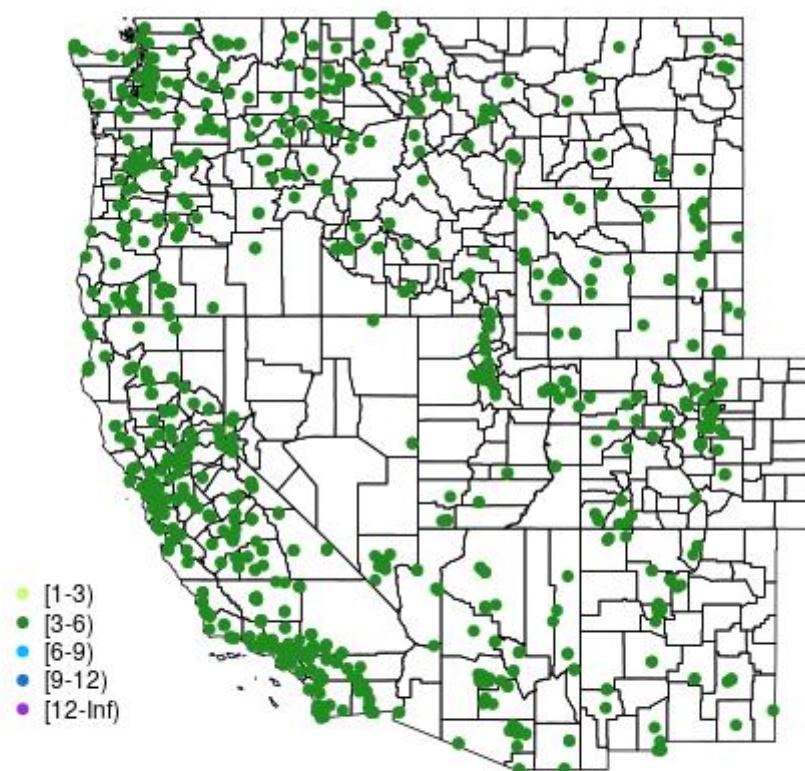


Figure 369: Month Month 4

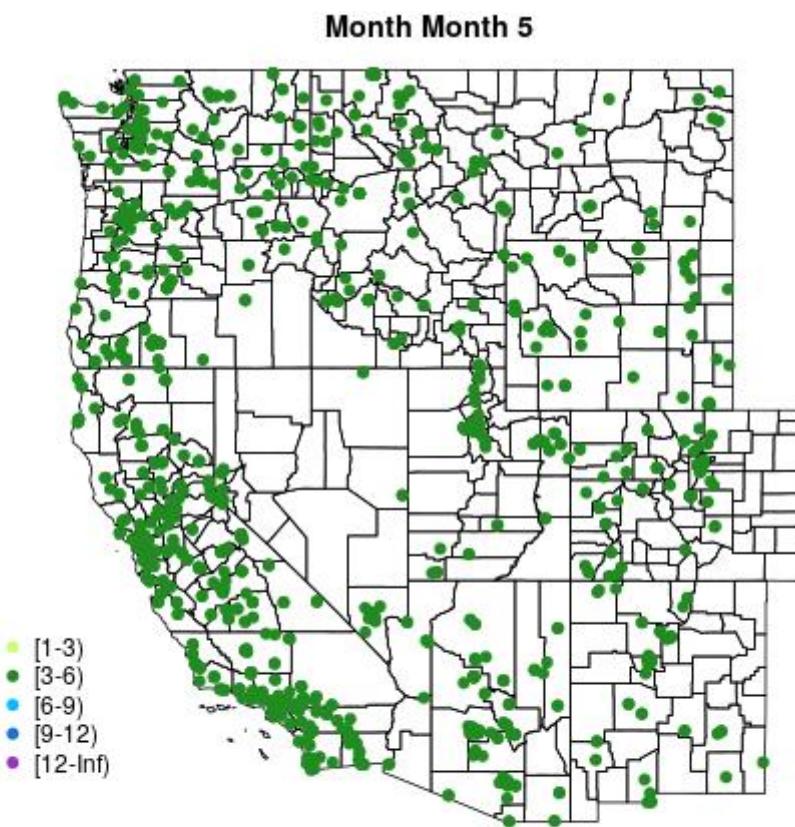


Figure 370: Month Month 5

Month Month 6

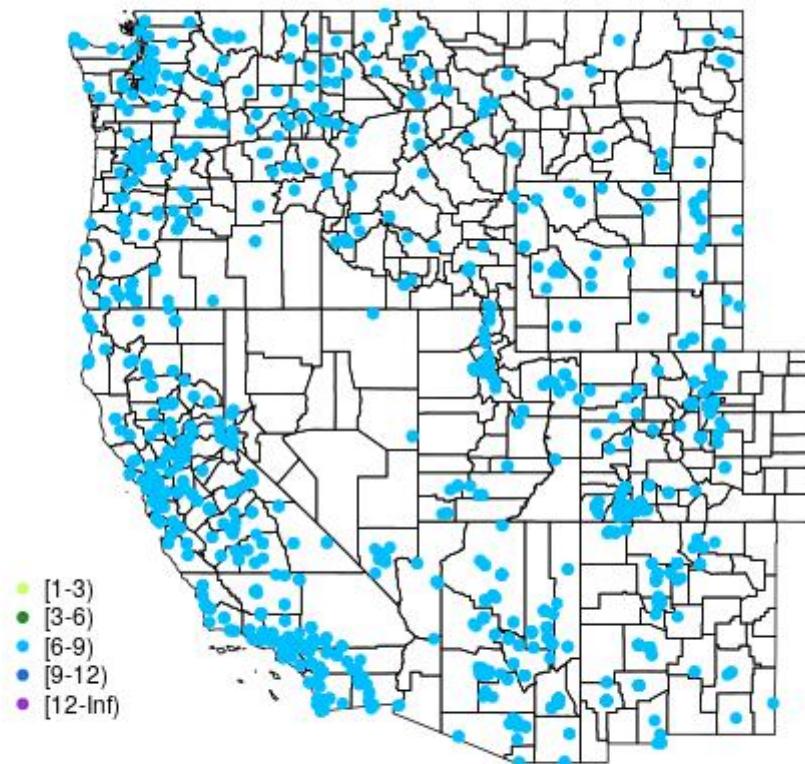


Figure 371: Month Month 6

Month Month 7

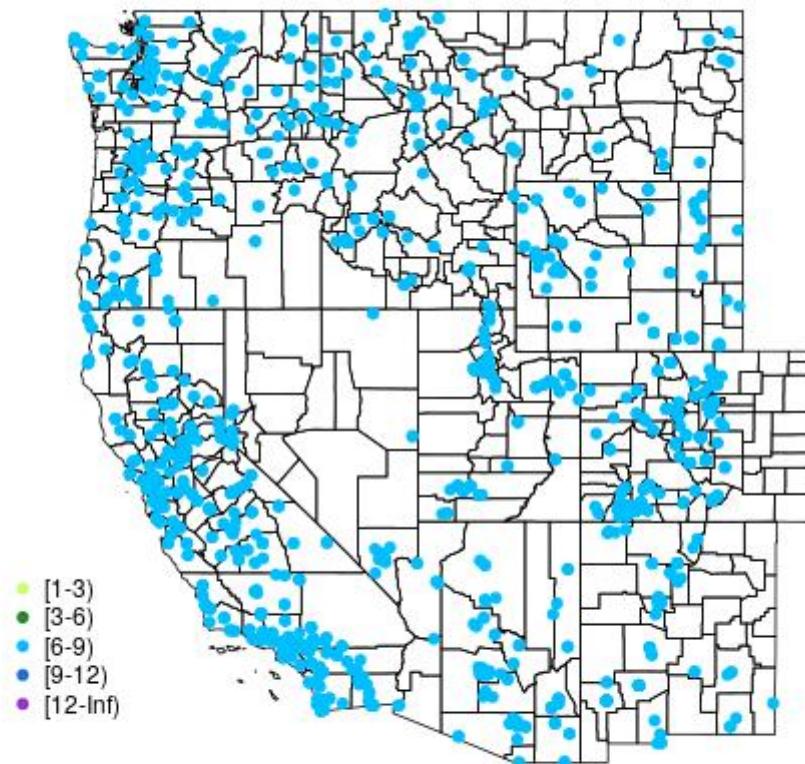


Figure 372: Month Month 7

Month Month 8

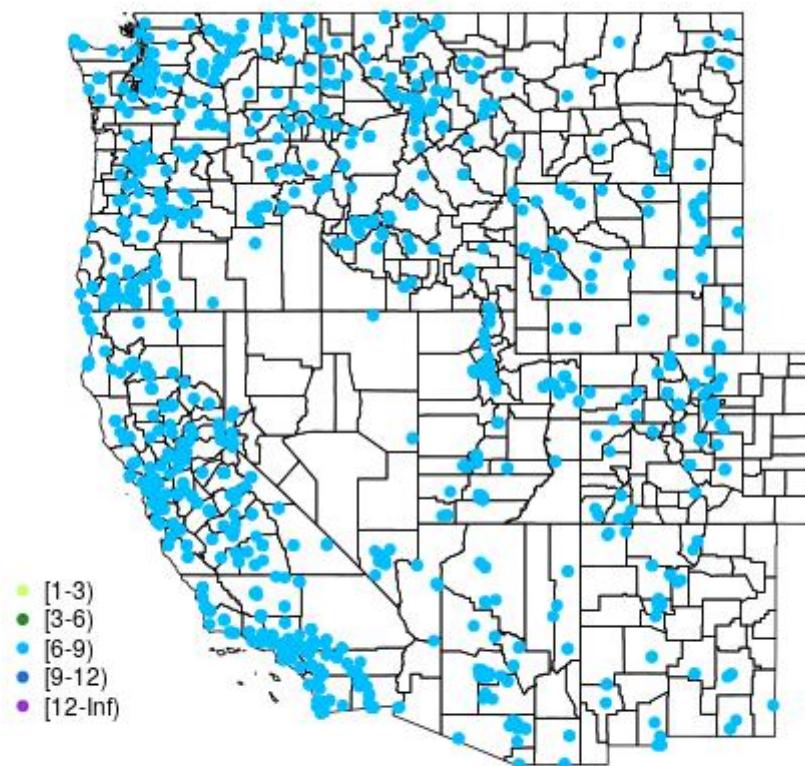


Figure 373: Month Month 8

Month Month 9

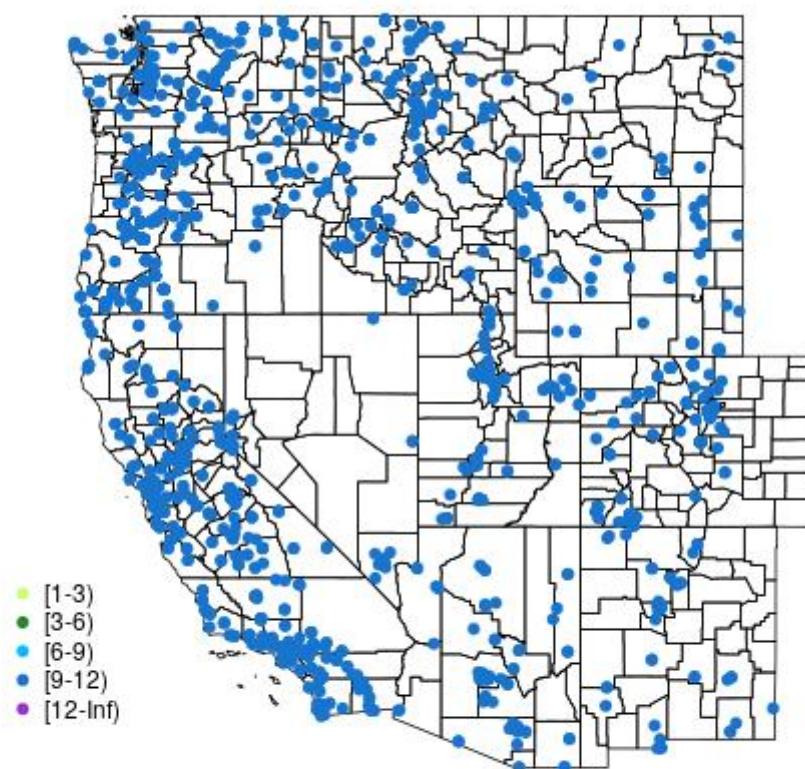


Figure 374: Month Month 9

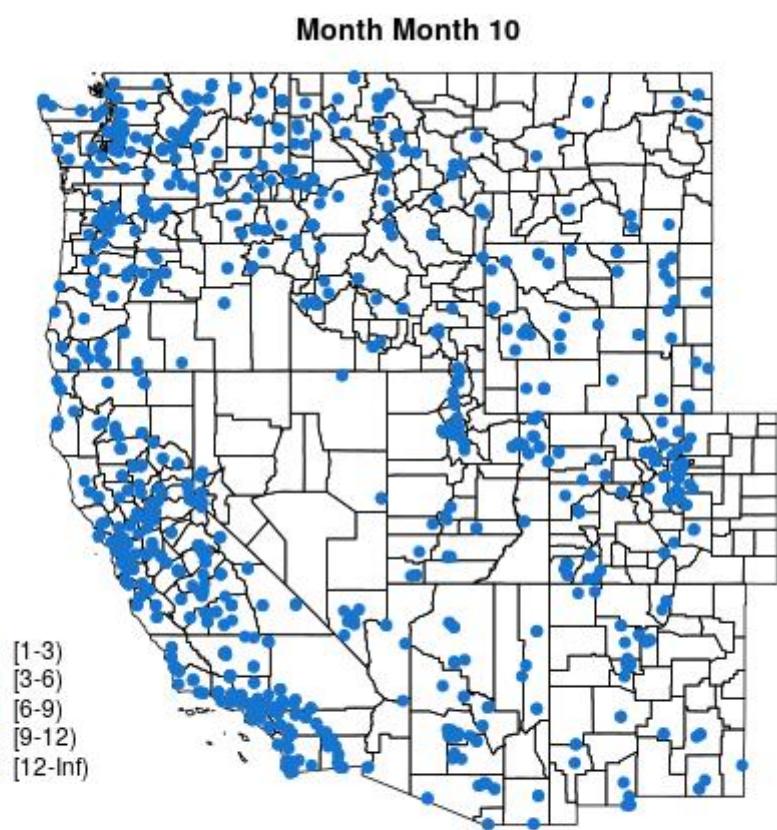


Figure 375: Month Month 10

Month Month 11

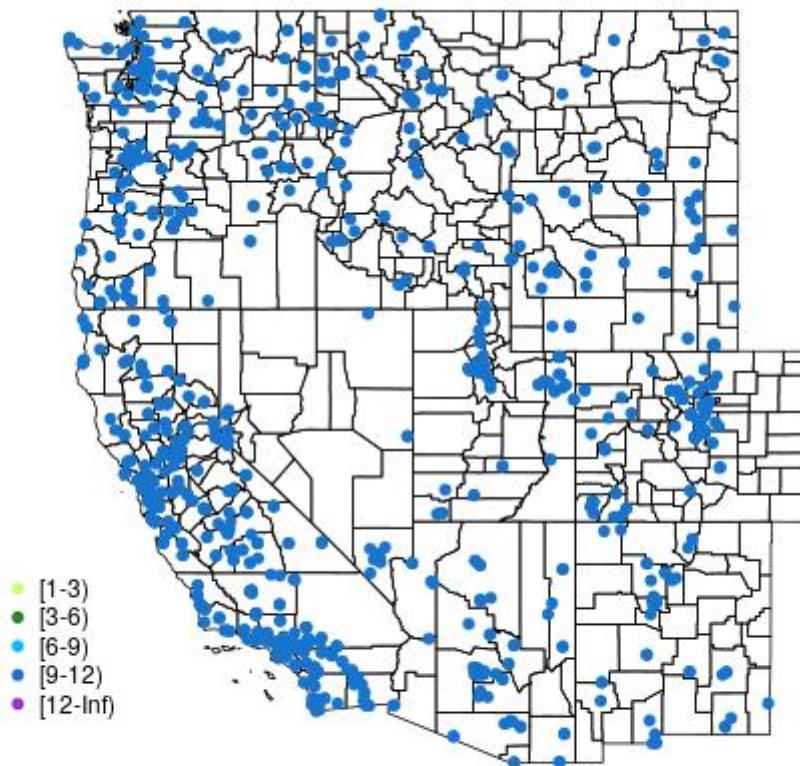


Figure 376: Month Month 11

Month Month 12

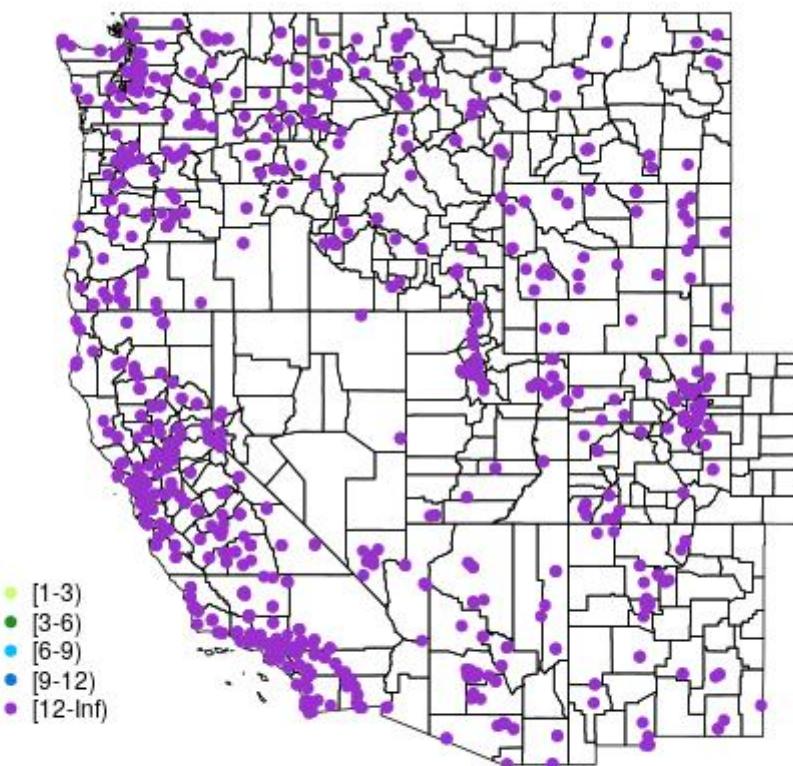


Figure 377: Month Month 12

Day Month 1

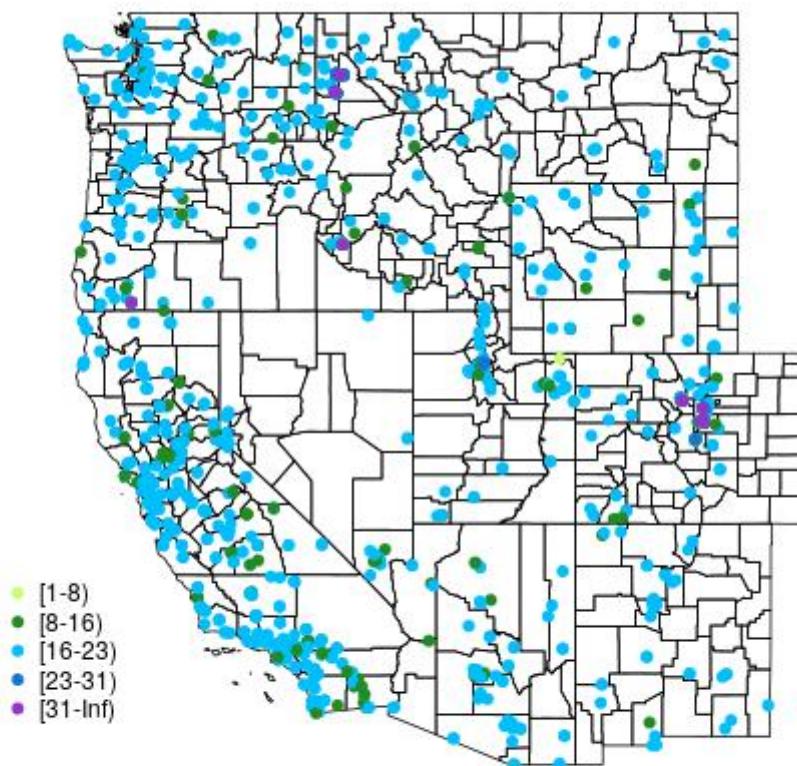


Figure 378: Day Month 1

Day Month 2

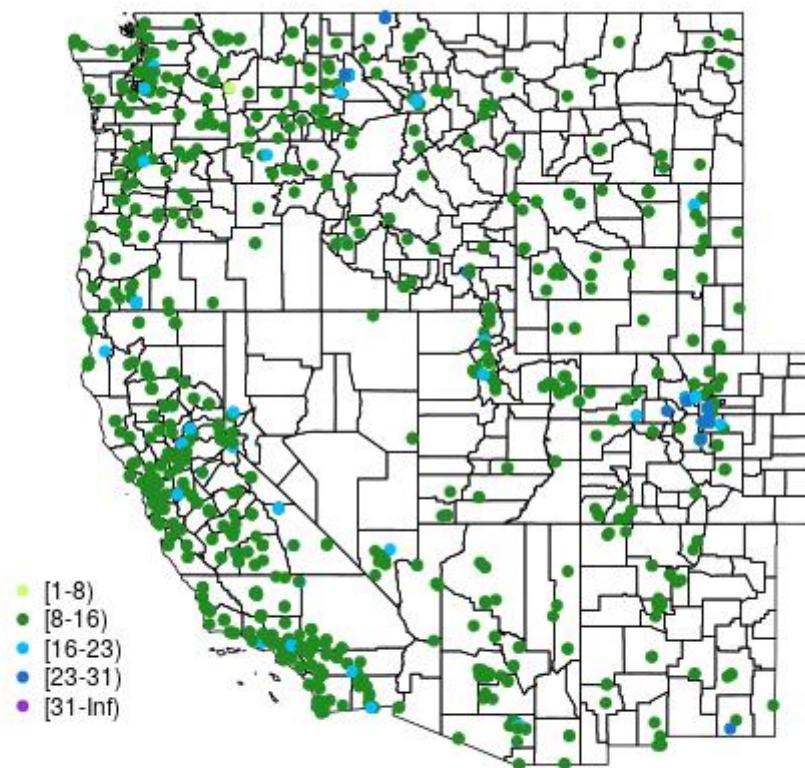


Figure 379: Day Month 2

Day Month 3

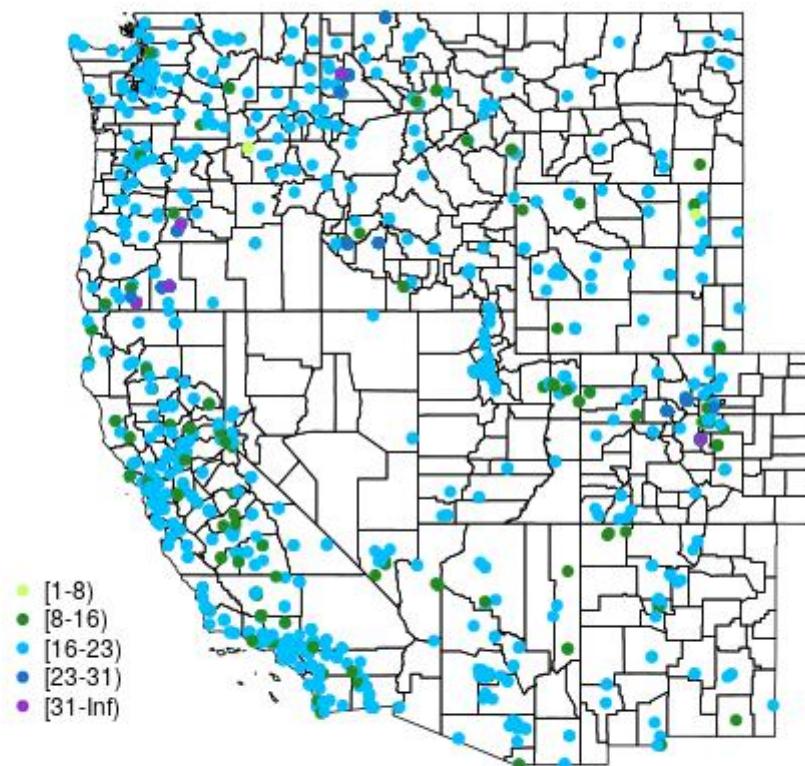


Figure 380: Day Month 3

Day Month 4

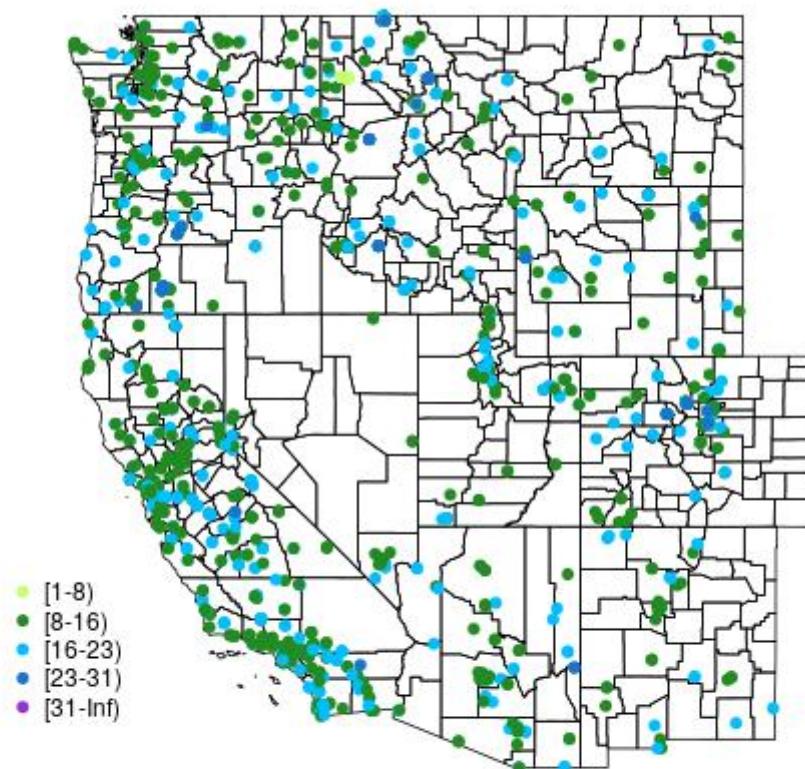


Figure 381: Day Month 4

Day Month 5

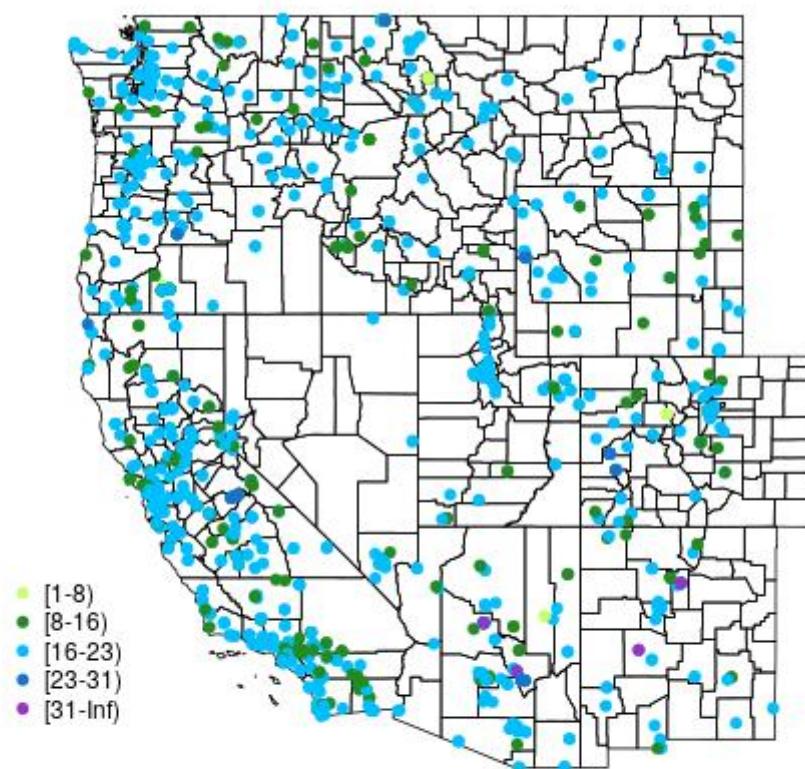


Figure 382: Day Month 5

Day Month 6

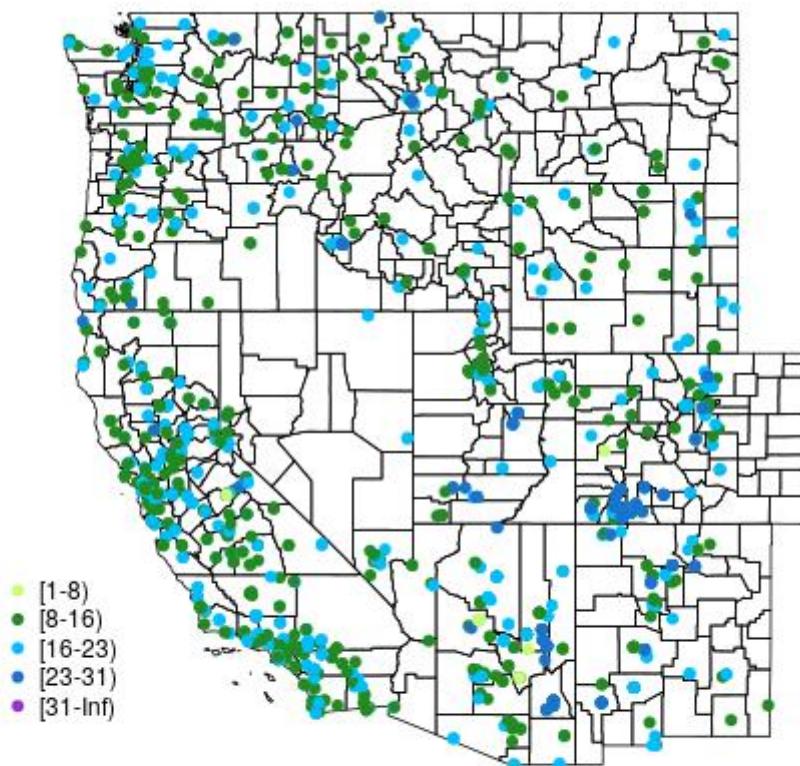


Figure 383: Day Month 6

Day Month 7

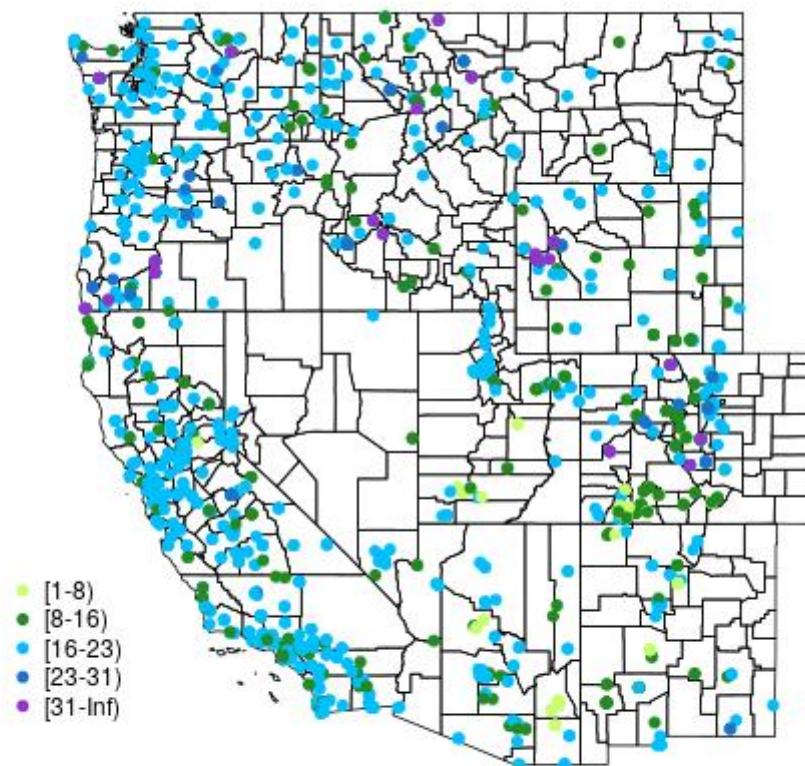


Figure 384: Day Month 7

Day Month 8

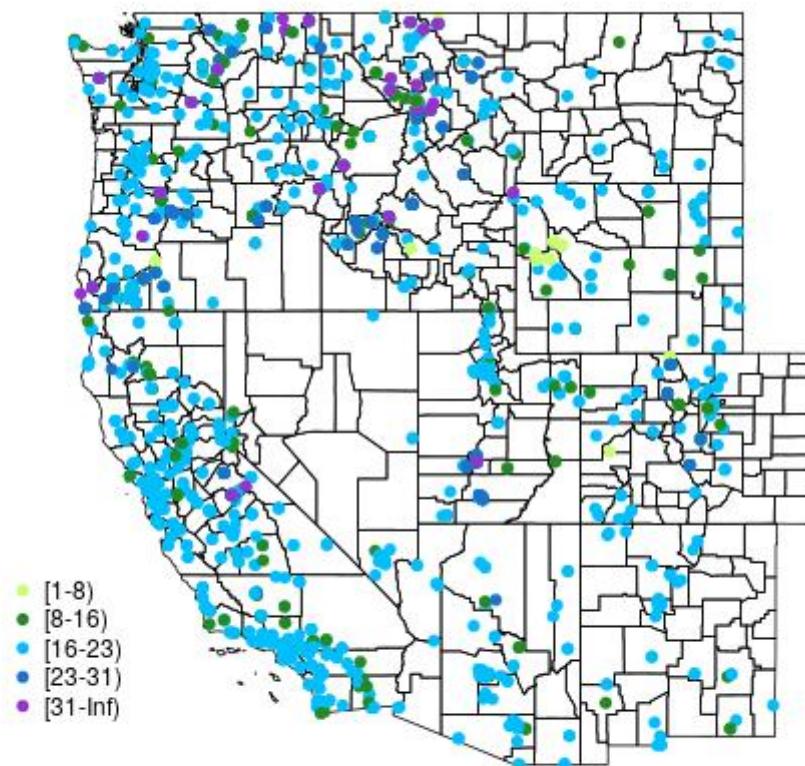


Figure 385: Day Month 8

Day Month 9

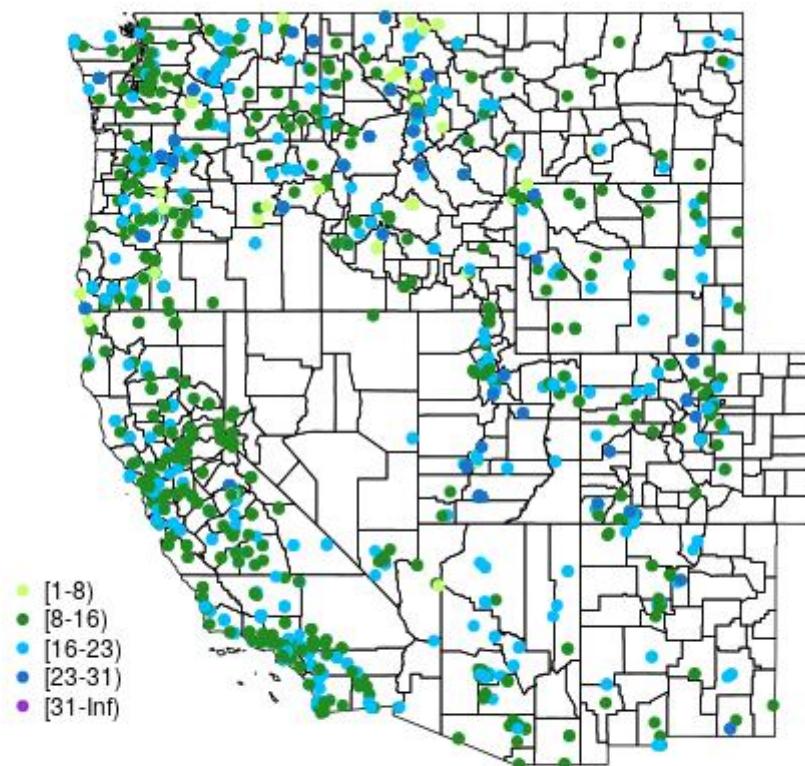


Figure 386: Day Month 9

Day Month 10

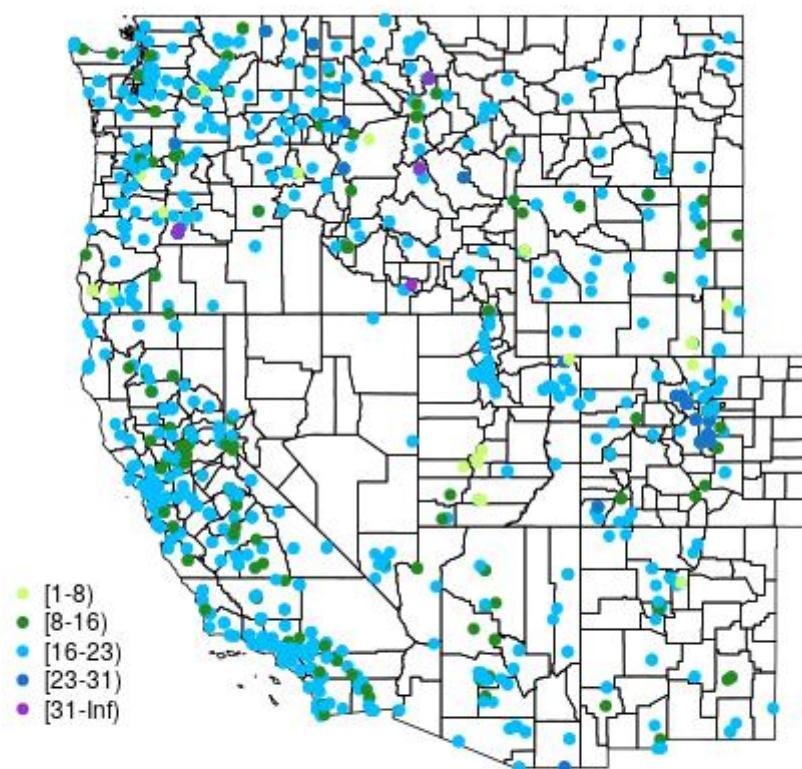


Figure 387: Day Month 10

Day Month 11

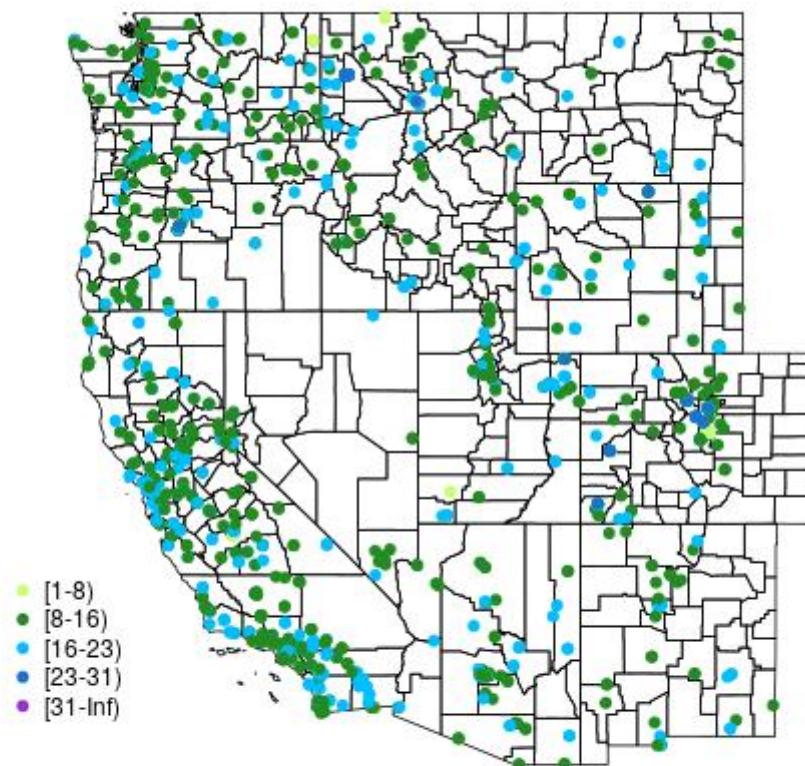


Figure 388: Day Month 11

Day Month 12

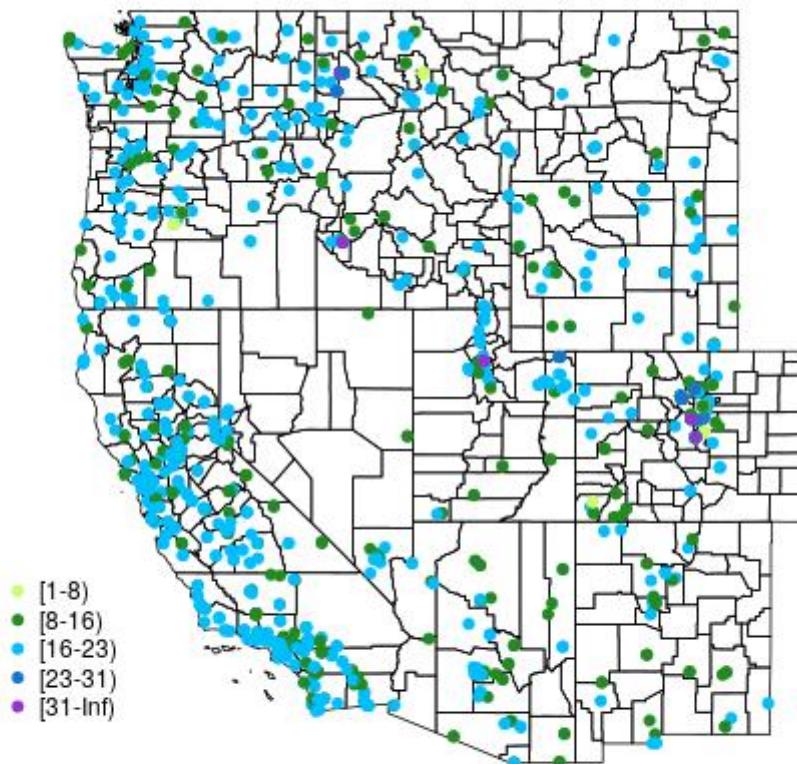


Figure 389: Day Month 12

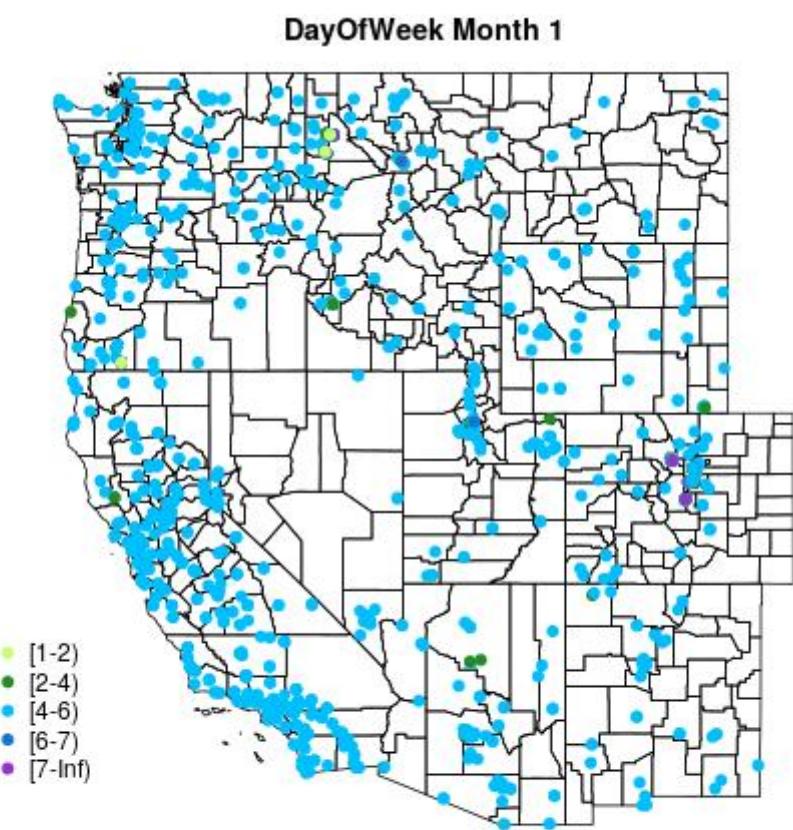


Figure 390: DayOfWeek Month 1

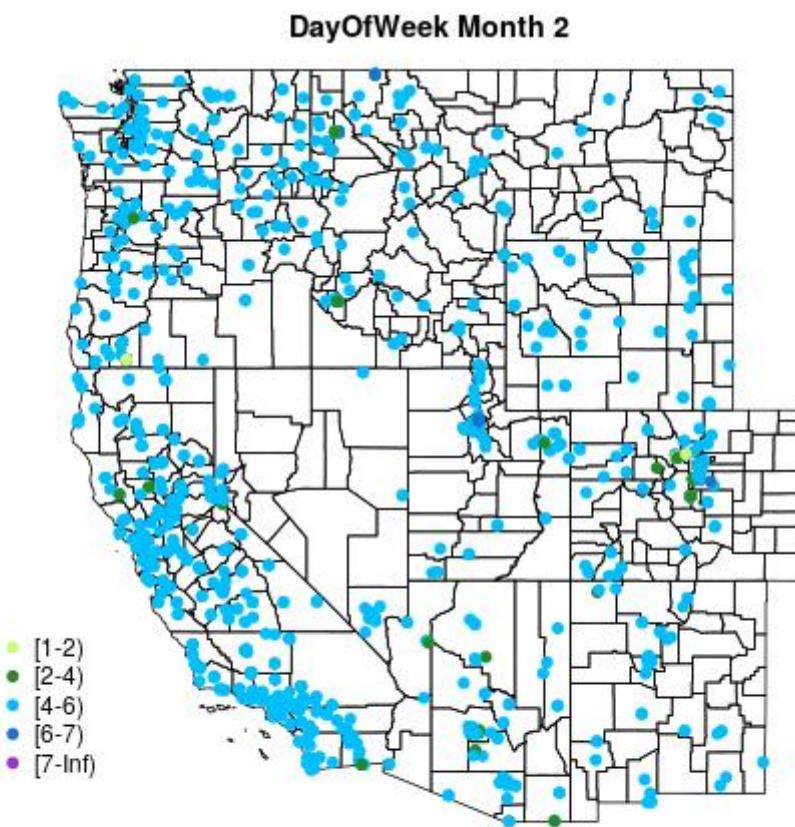


Figure 391: DayOfWeek Month 2

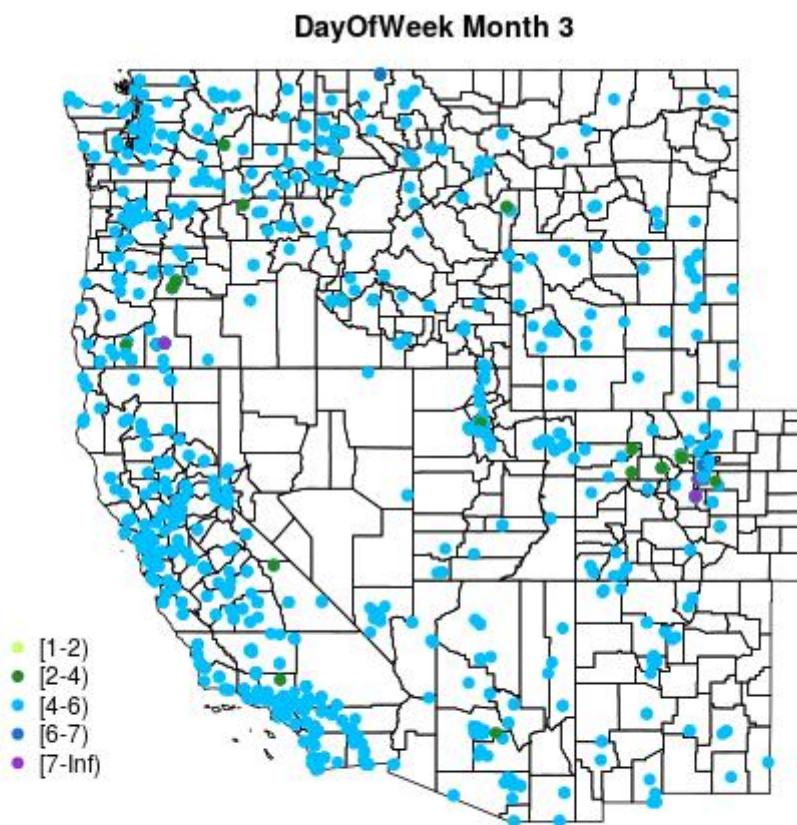


Figure 392: DayOfWeek Month 3

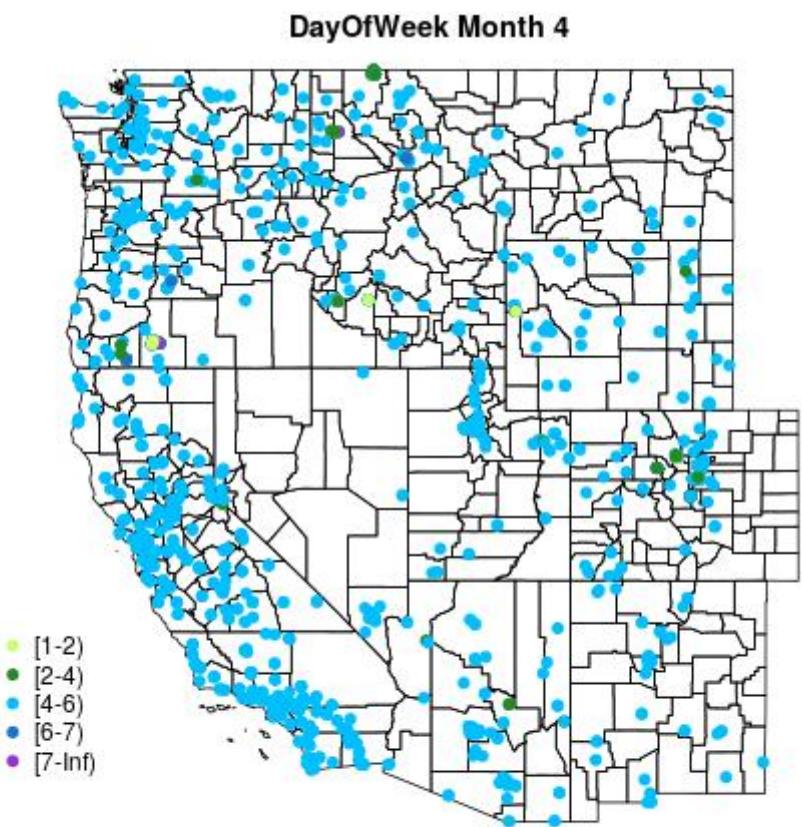


Figure 393: DayOfWeek Month 4

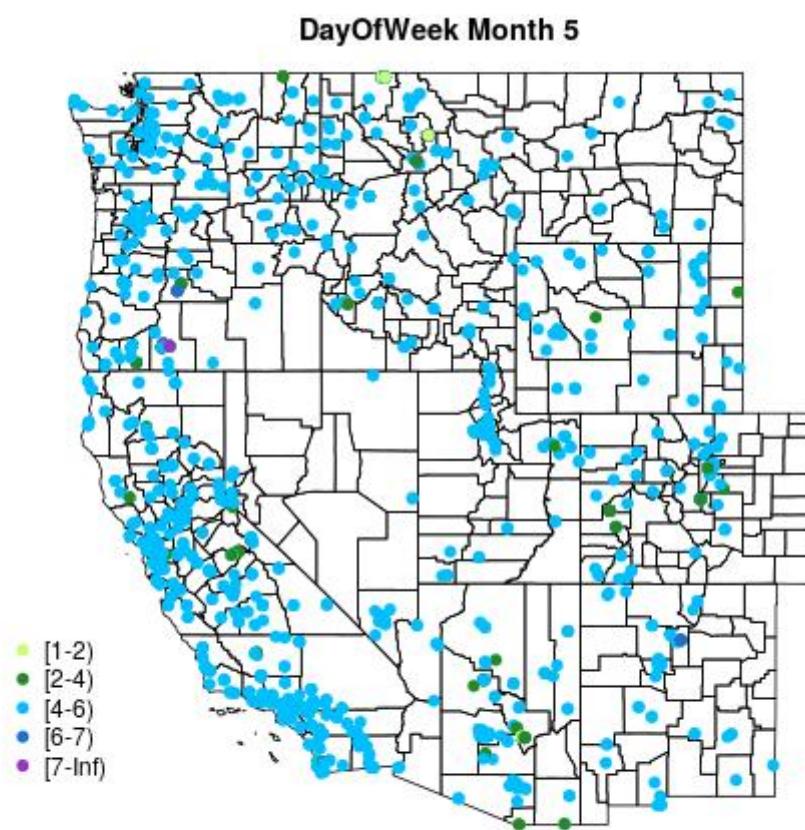


Figure 394: DayOfWeek Month 5

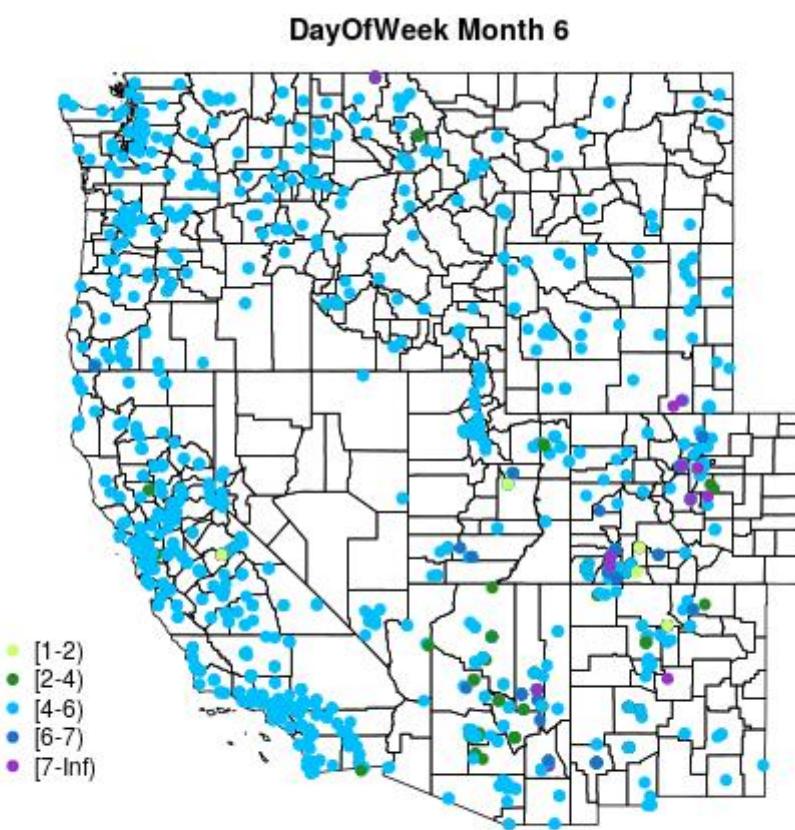


Figure 395: DayOfWeek Month 6

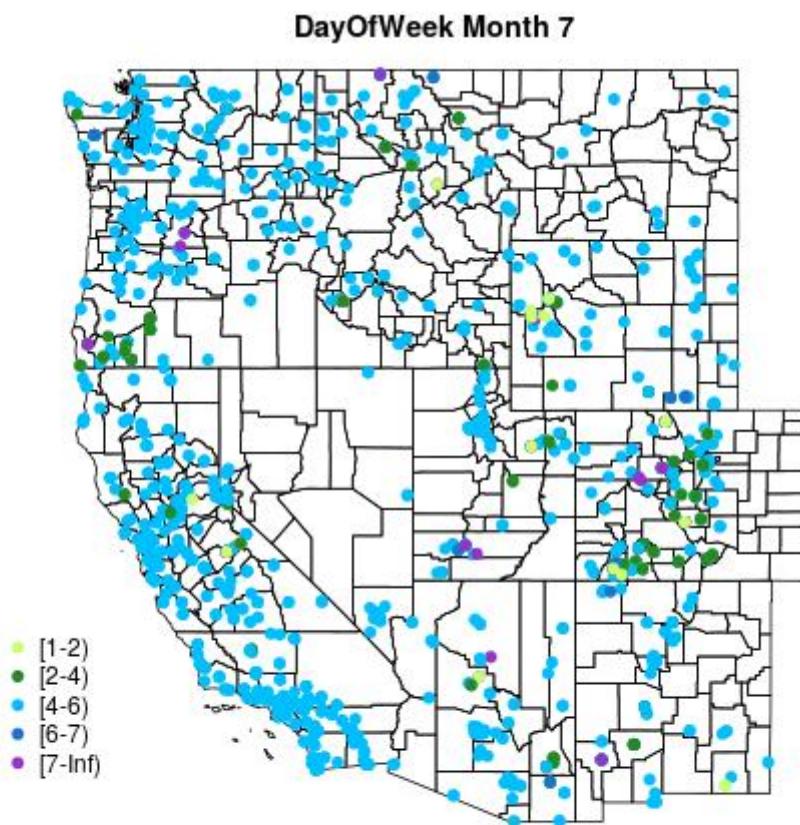


Figure 396: DayOfWeek Month 7

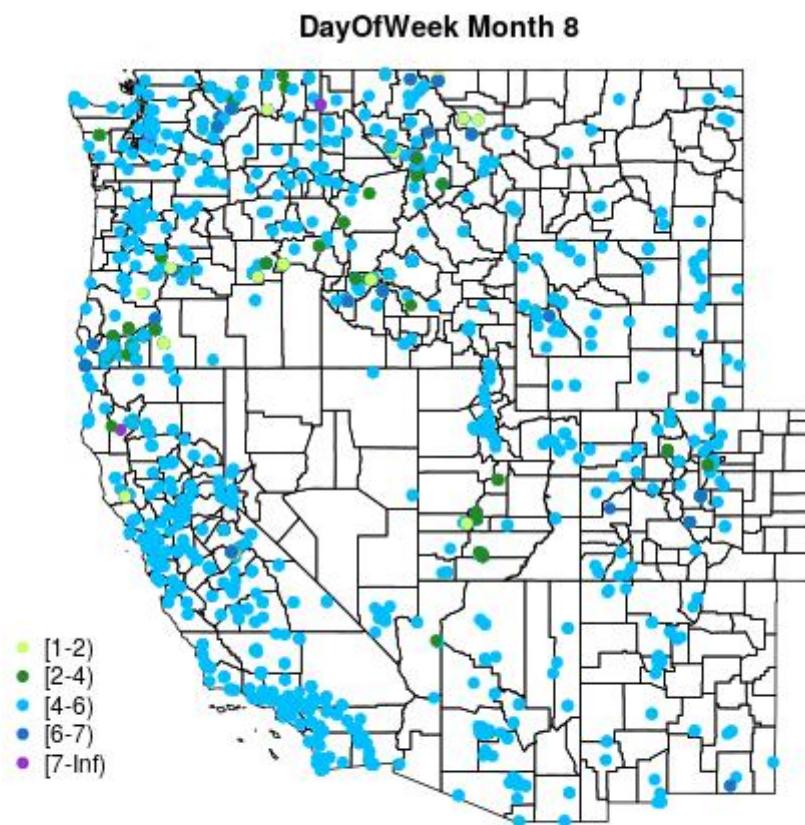


Figure 397: DayOfWeek Month 8

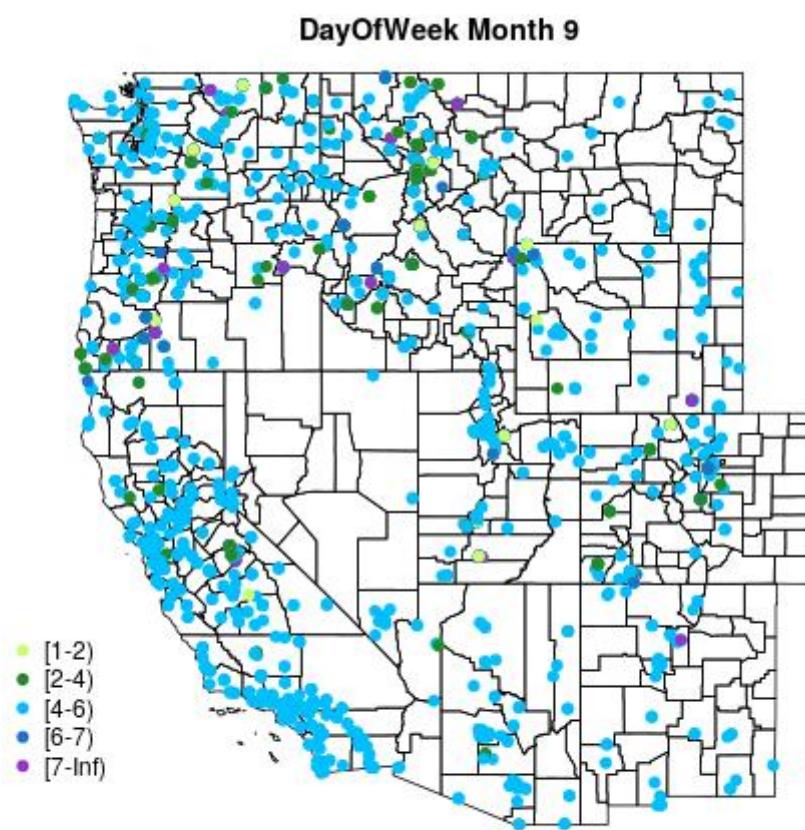


Figure 398: DayOfWeek Month 9

DayOfWeek Month 10

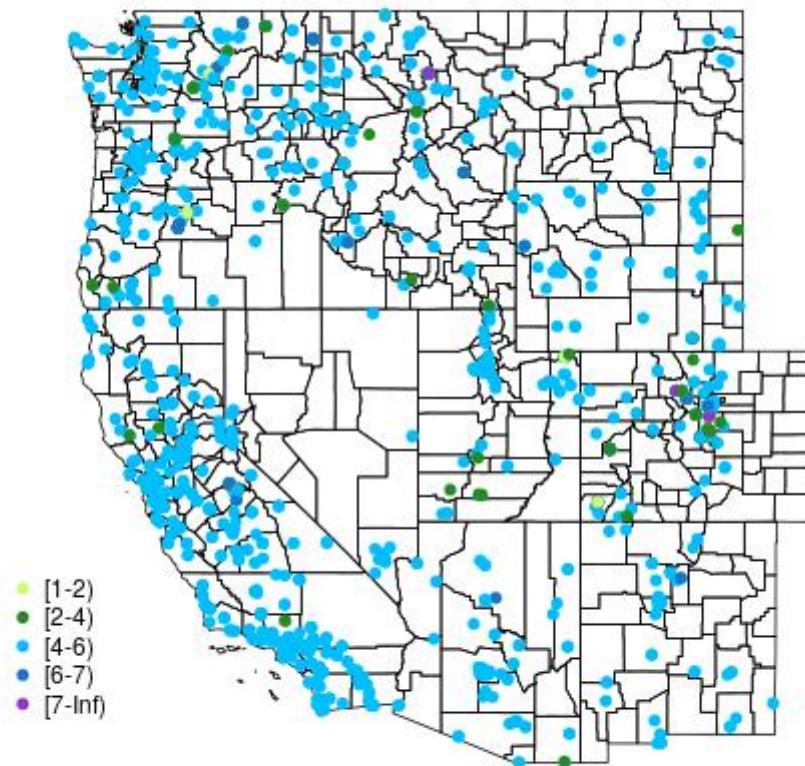


Figure 399: DayOfWeek Month 10

DayOfWeek Month 11

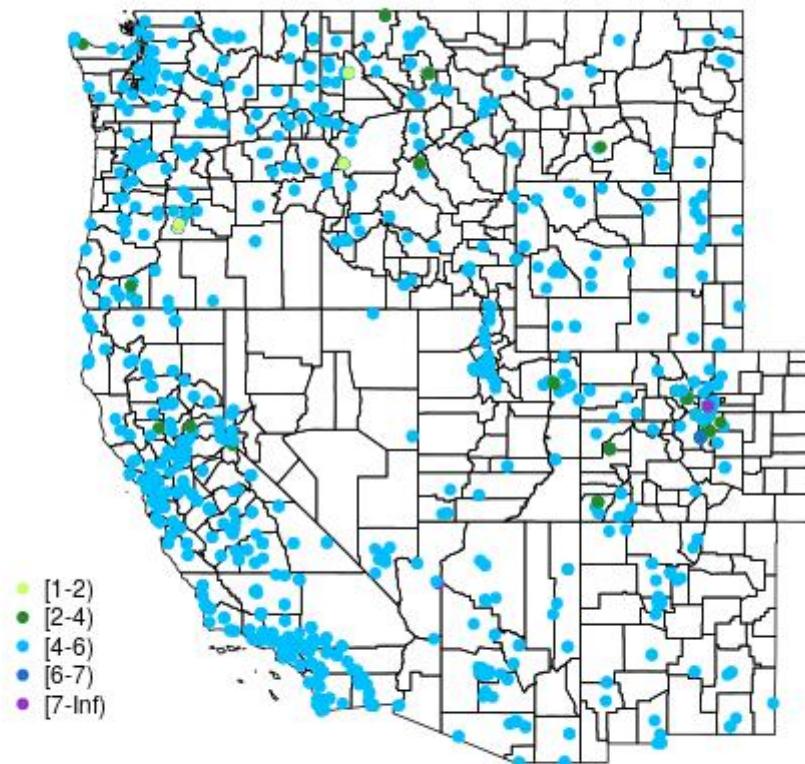


Figure 400: DayOfWeek Month 11

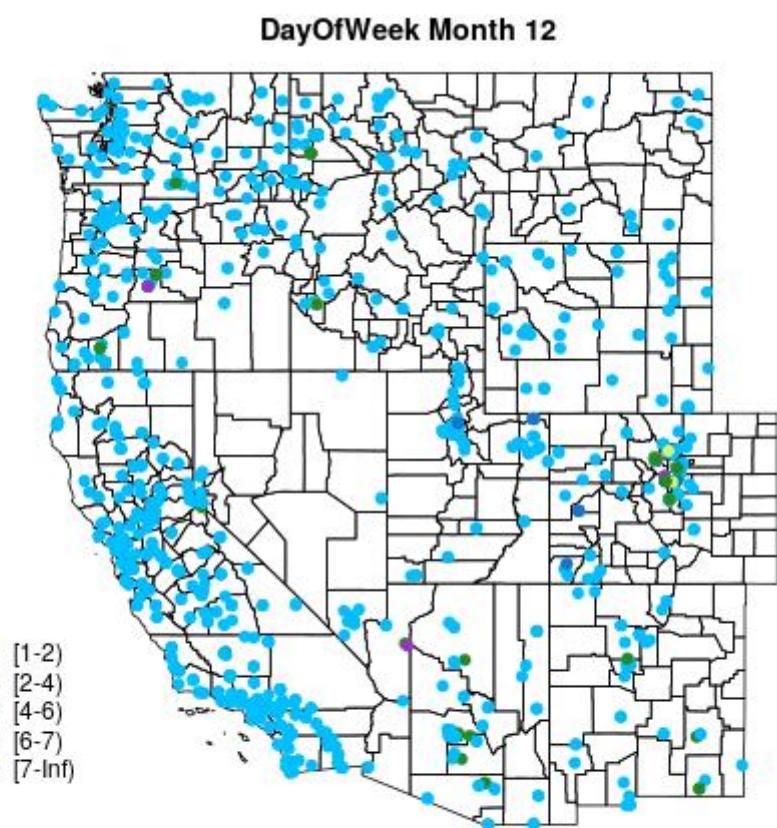


Figure 401: DayOfWeek Month 12

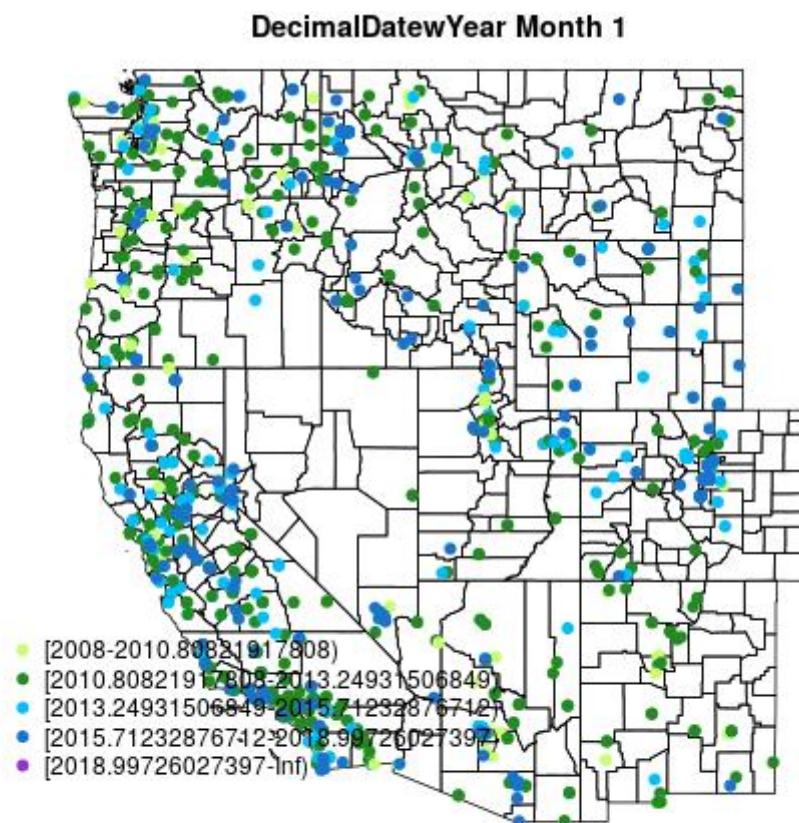


Figure 402: DecimalDateYear Month 1

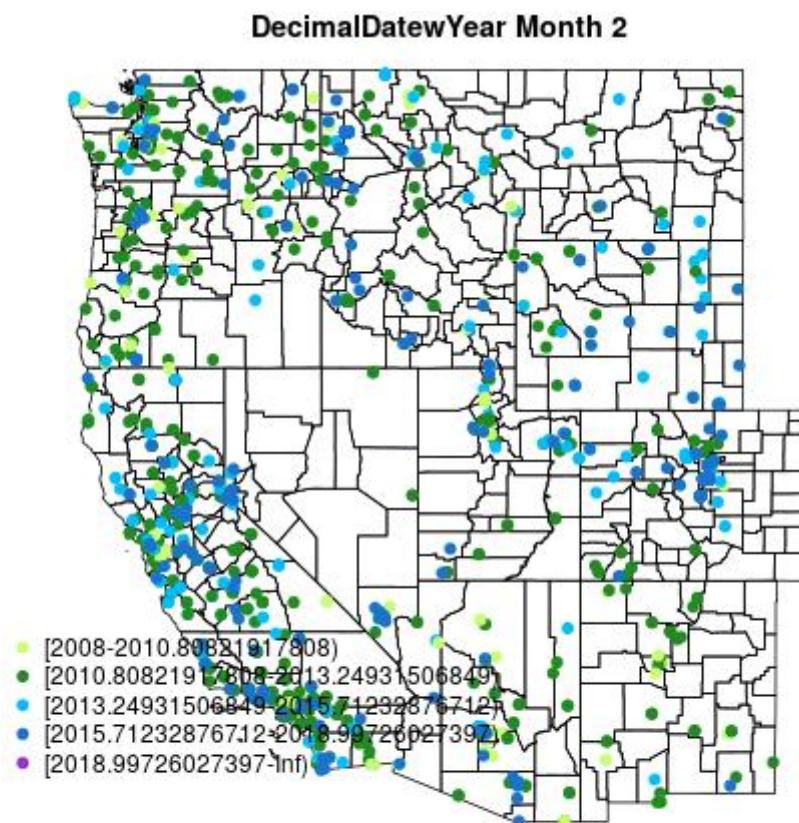


Figure 403: DecimalDatewYear Month 2

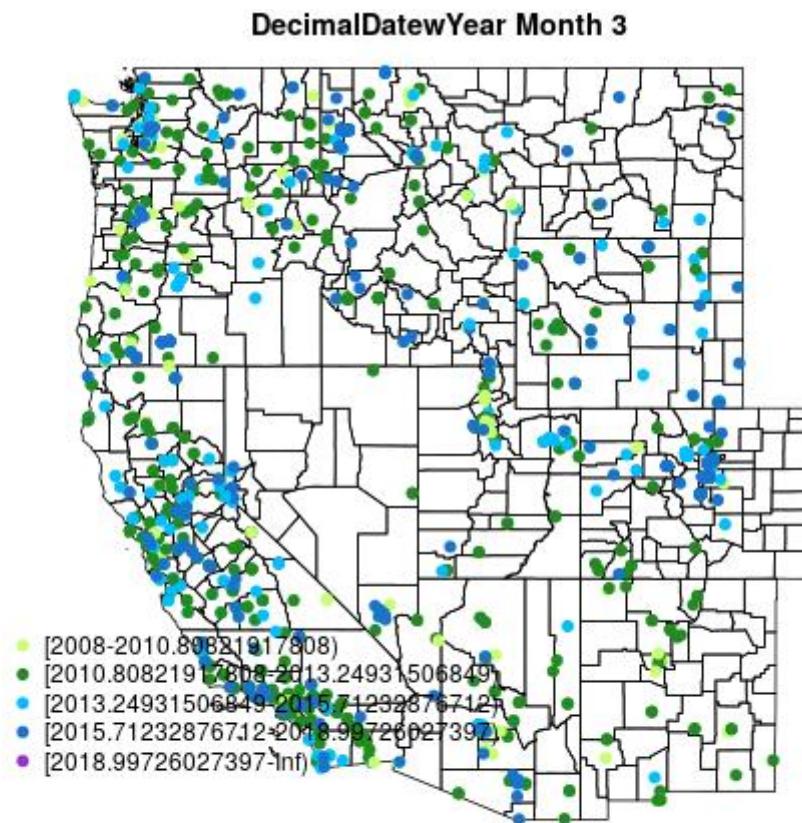


Figure 404: DecimalDateYear Month 3

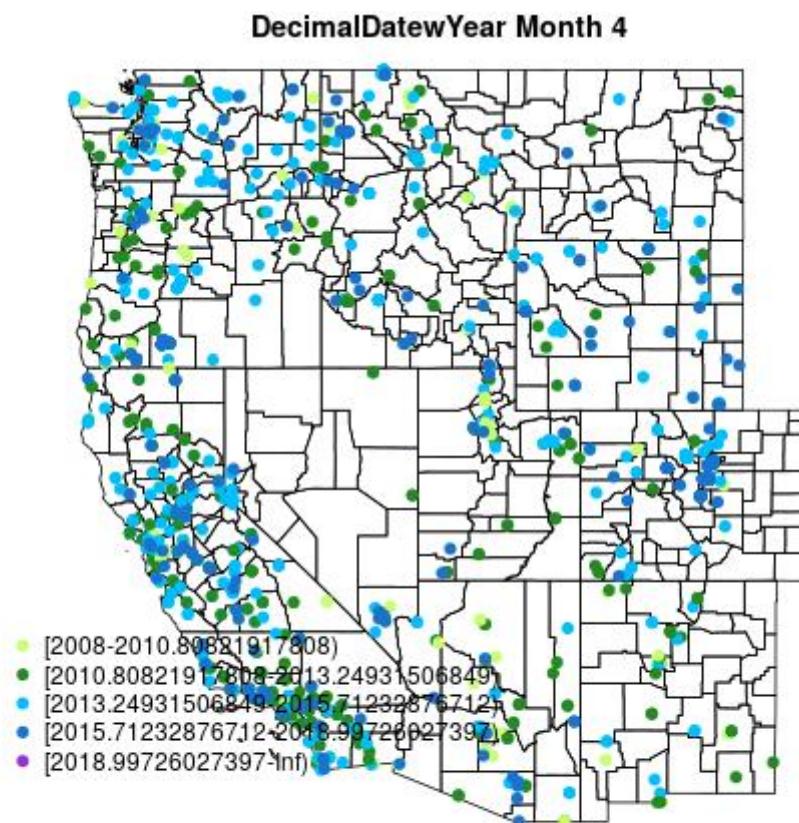


Figure 405: DecimalDateYear Month 4

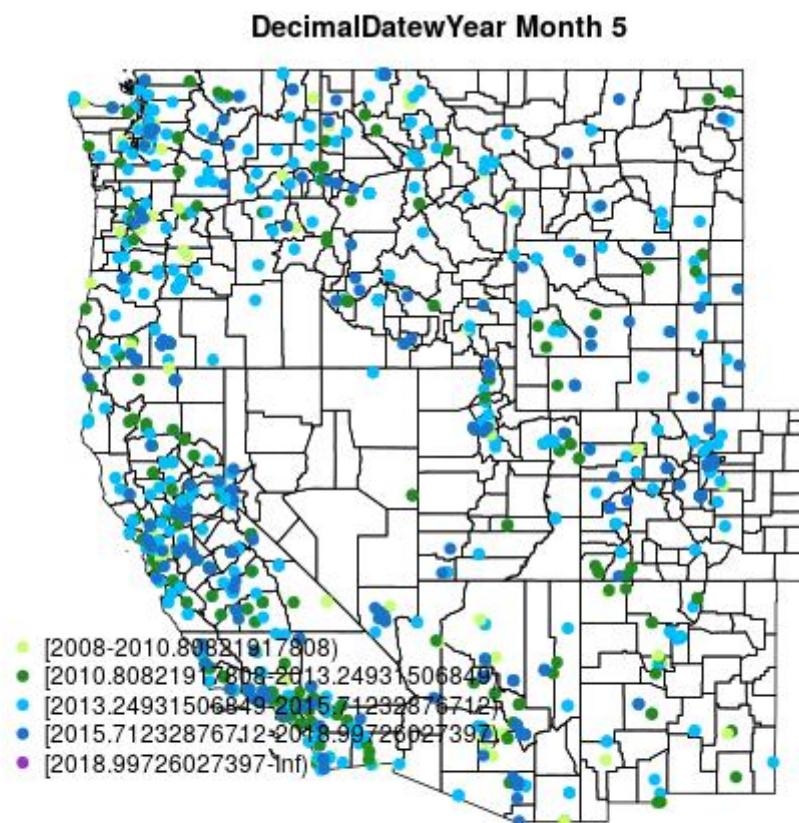


Figure 406: DecimalDateYear Month 5

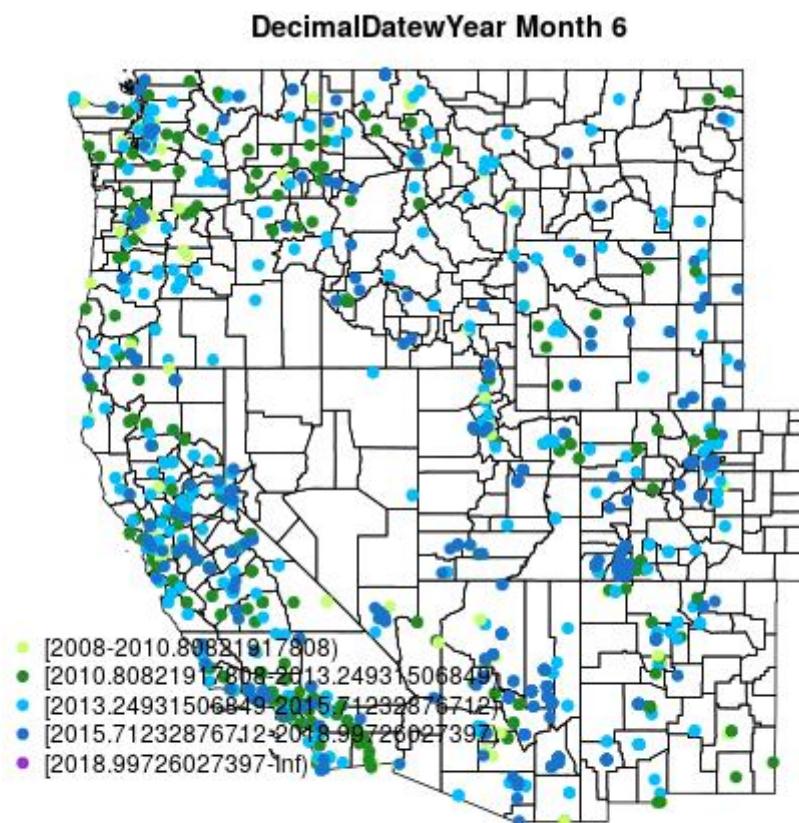


Figure 407: DecimalDateYear Month 6

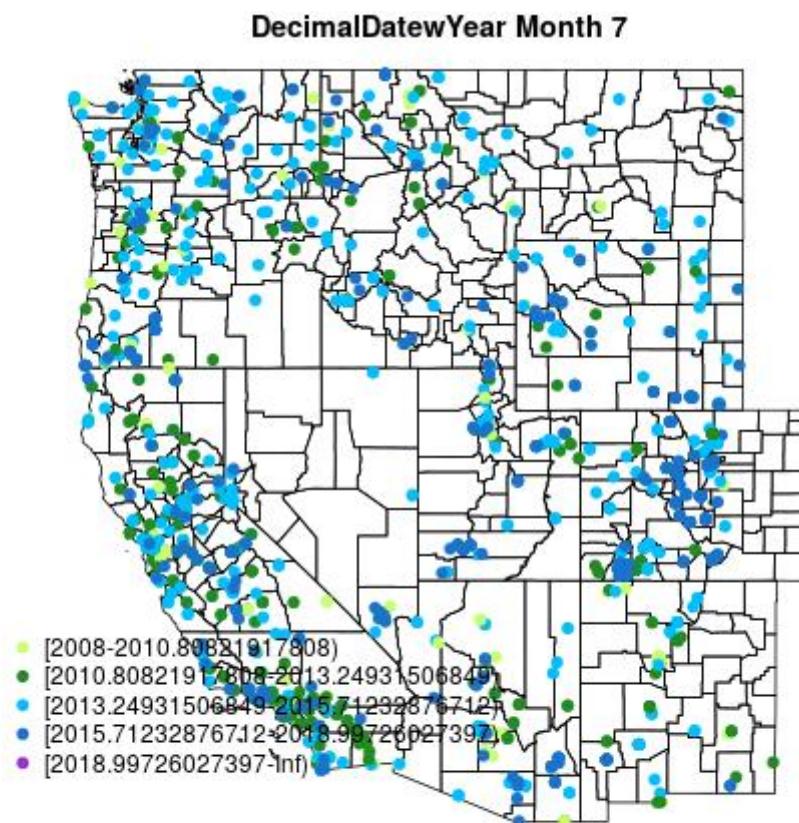


Figure 408: DecimalDateYear Month 7

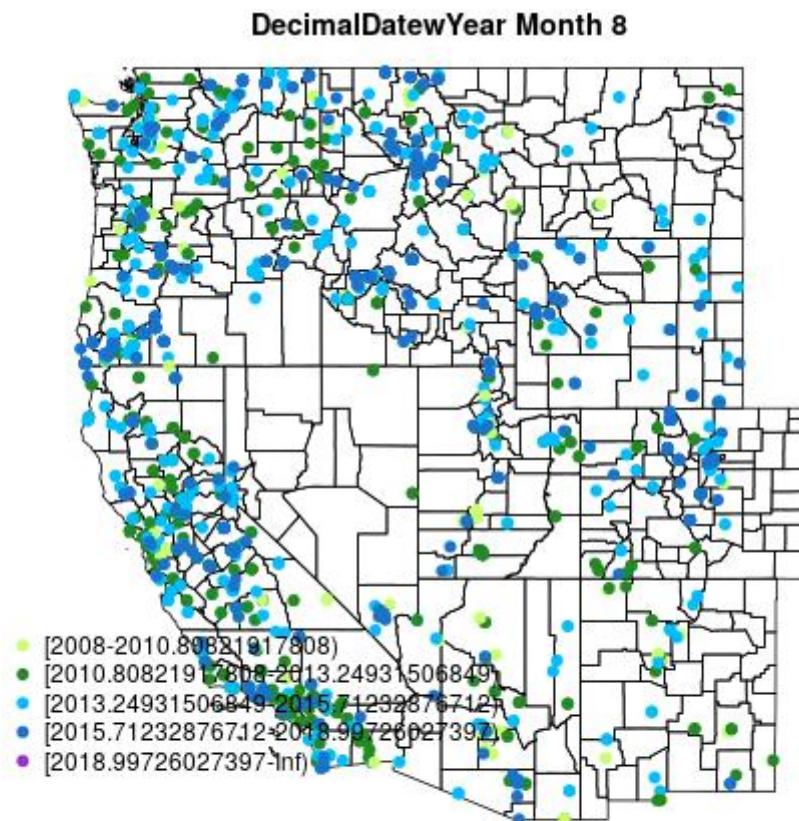


Figure 409: DecimalDateYear Month 8

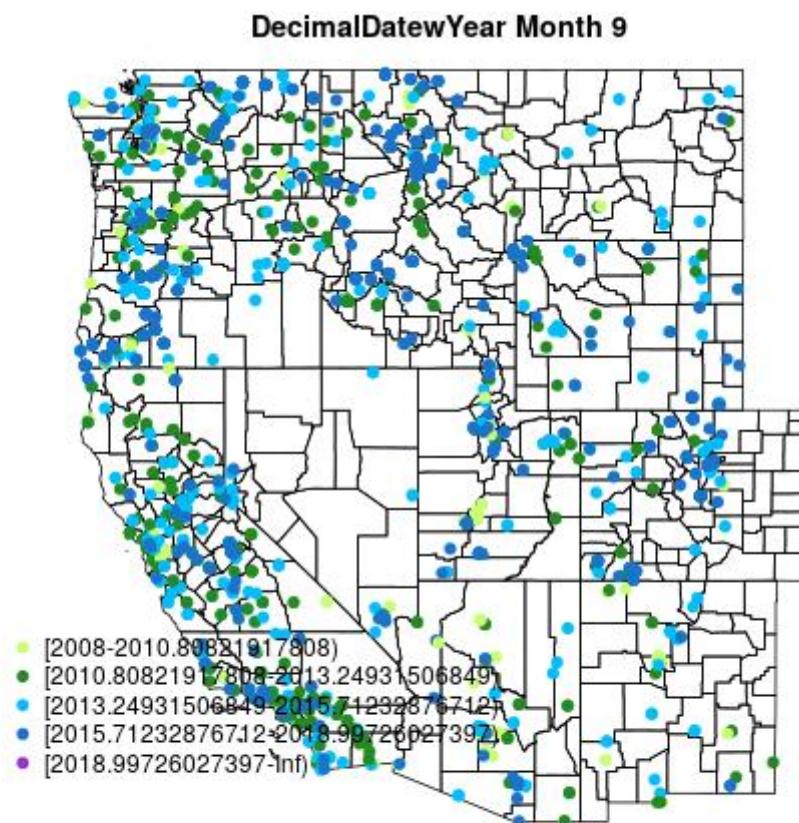


Figure 410: DecimalDateYear Month 9

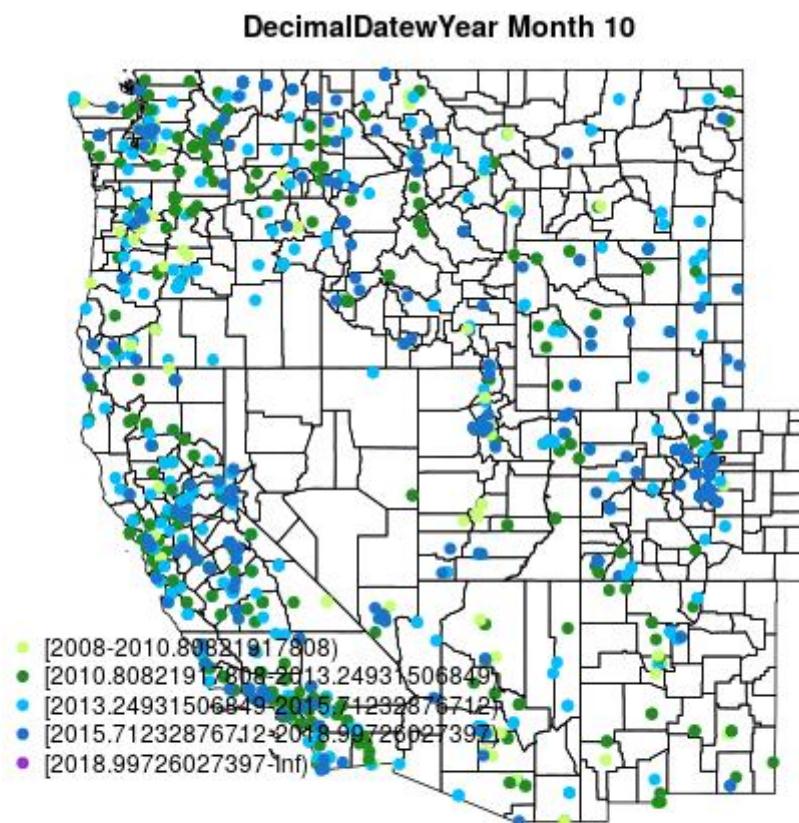


Figure 411: DecimalDateYear Month 10

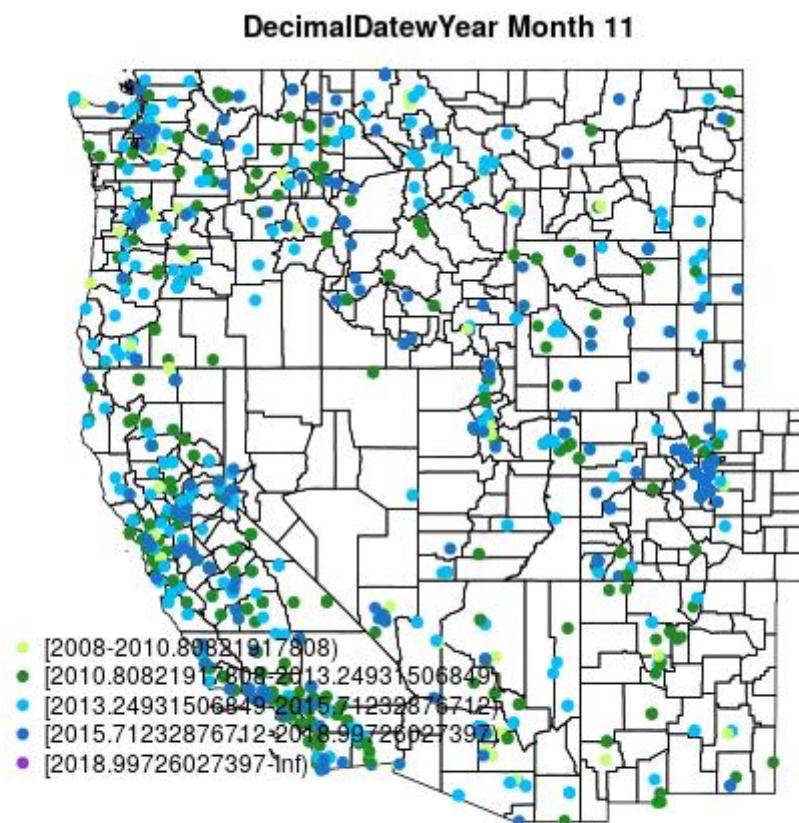


Figure 412: DecimalDateYear Month 11

DecimalDateYear Month 12

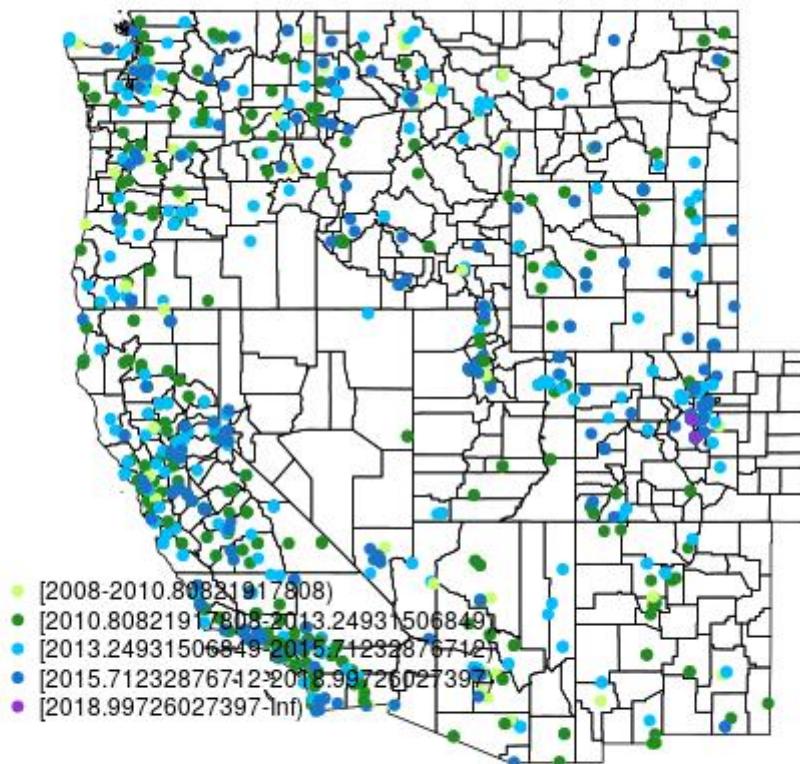


Figure 413: DecimalDateYear Month 12

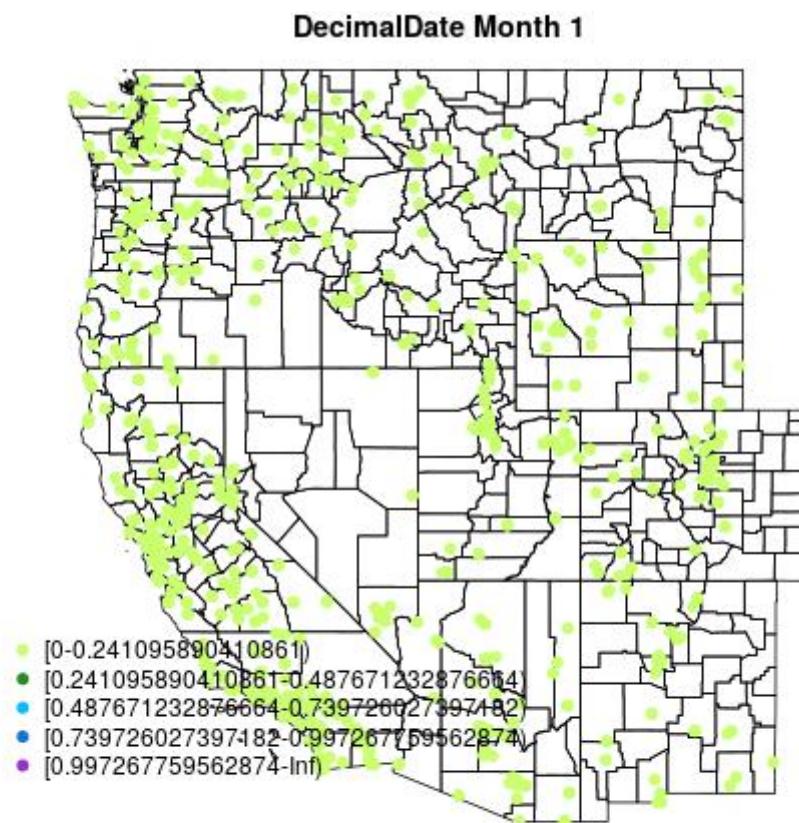


Figure 414: DecimalDate Month 1

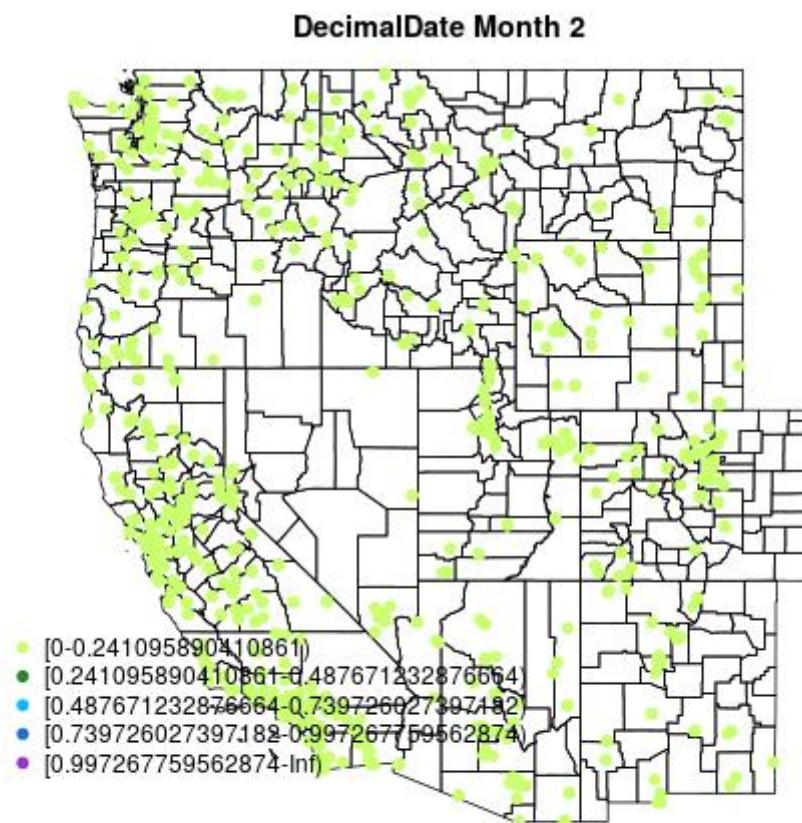


Figure 415: DecimalDate Month 2

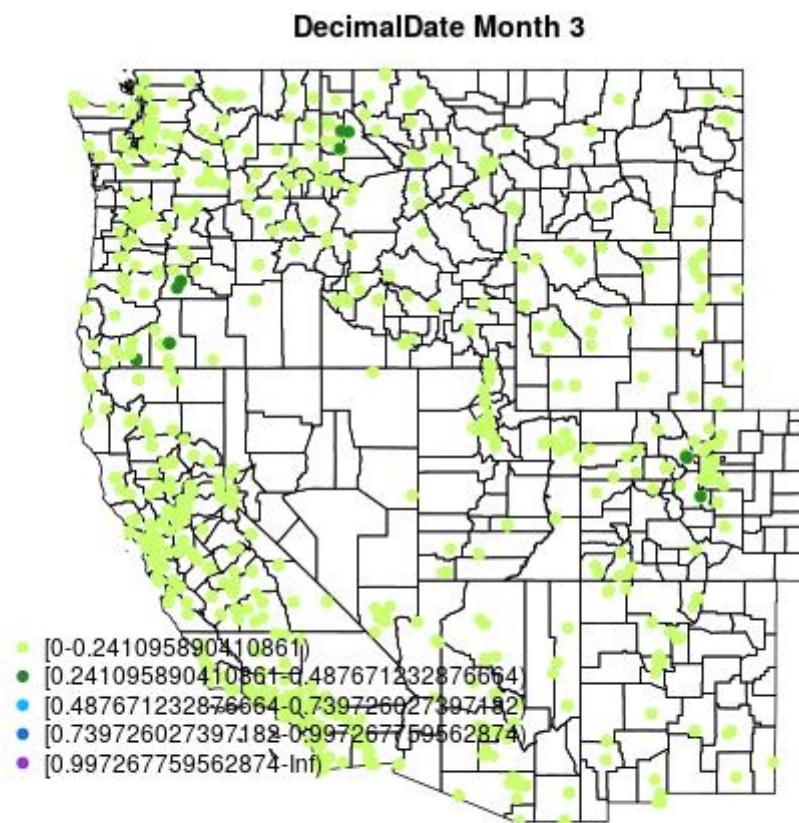


Figure 416: DecimalDate Month 3

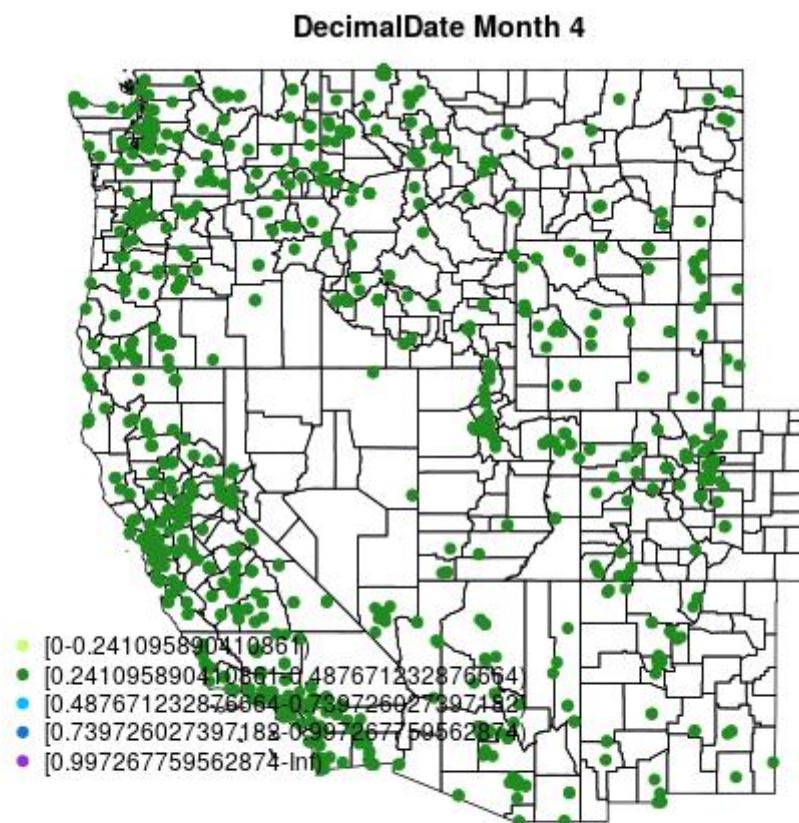


Figure 417: DecimalDate Month 4

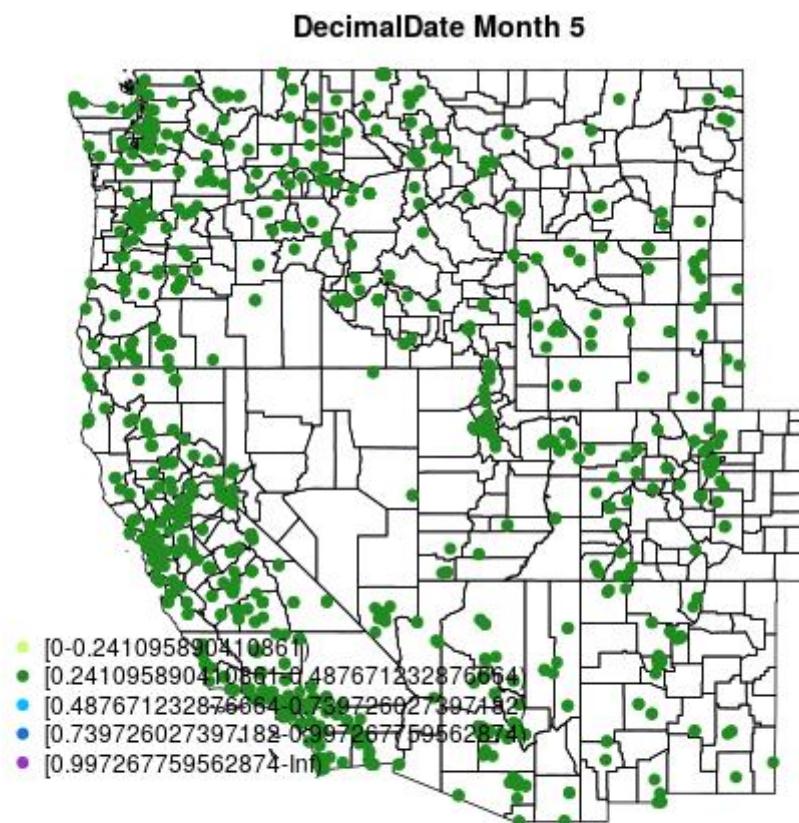


Figure 418: DecimalDate Month 5

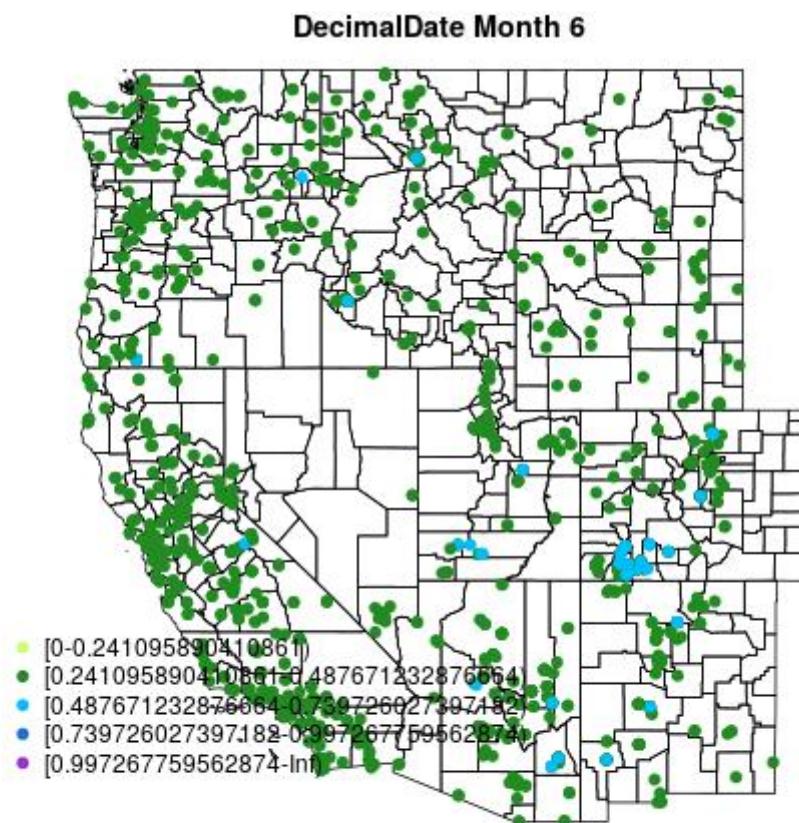


Figure 419: DecimalDate Month 6

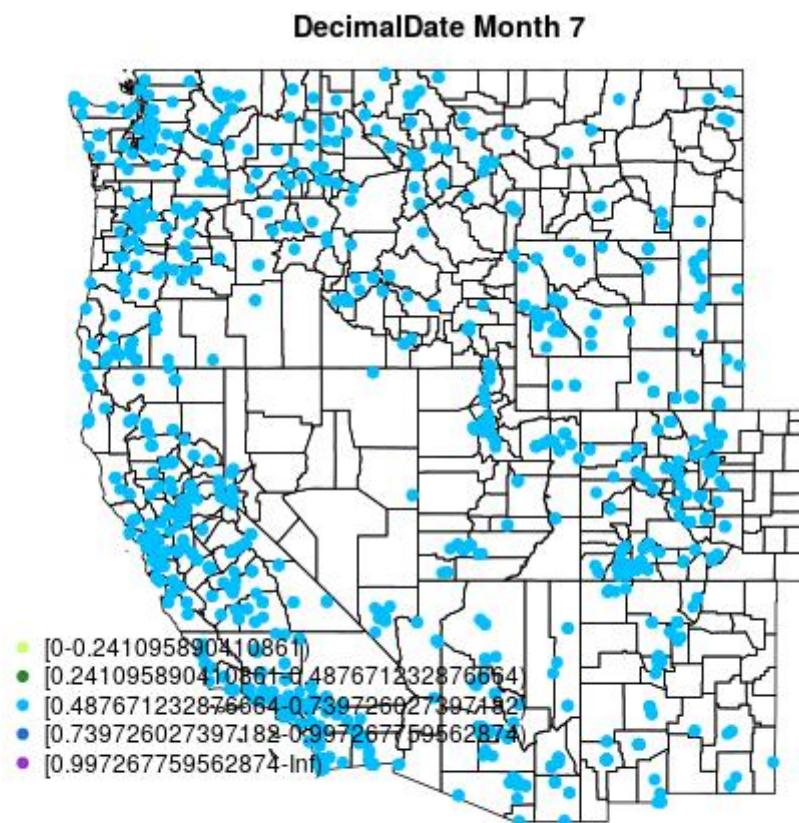


Figure 420: DecimalDate Month 7

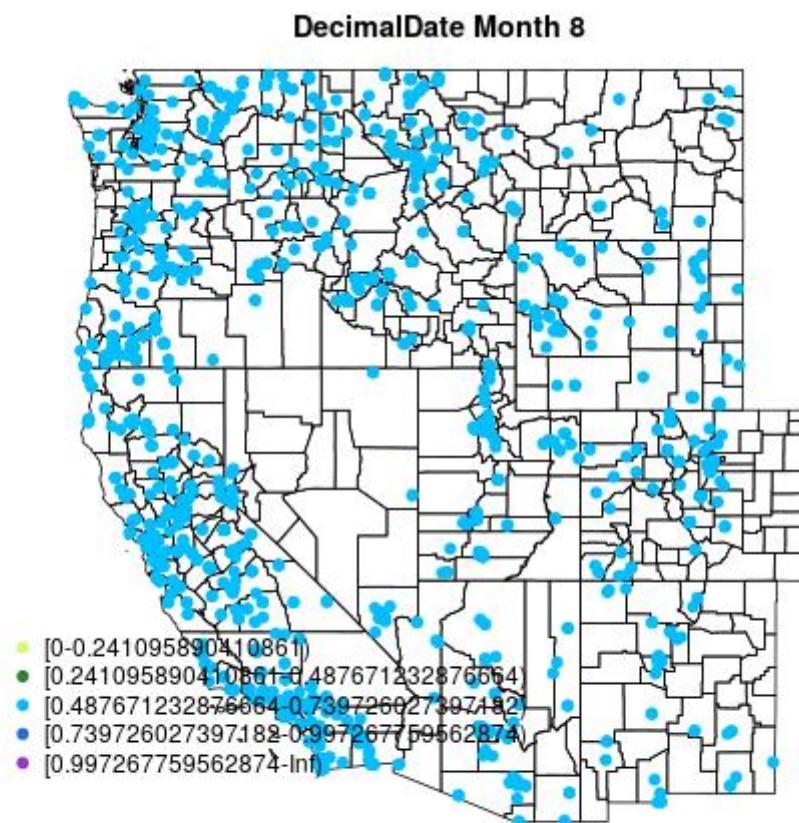


Figure 421: DecimalDate Month 8

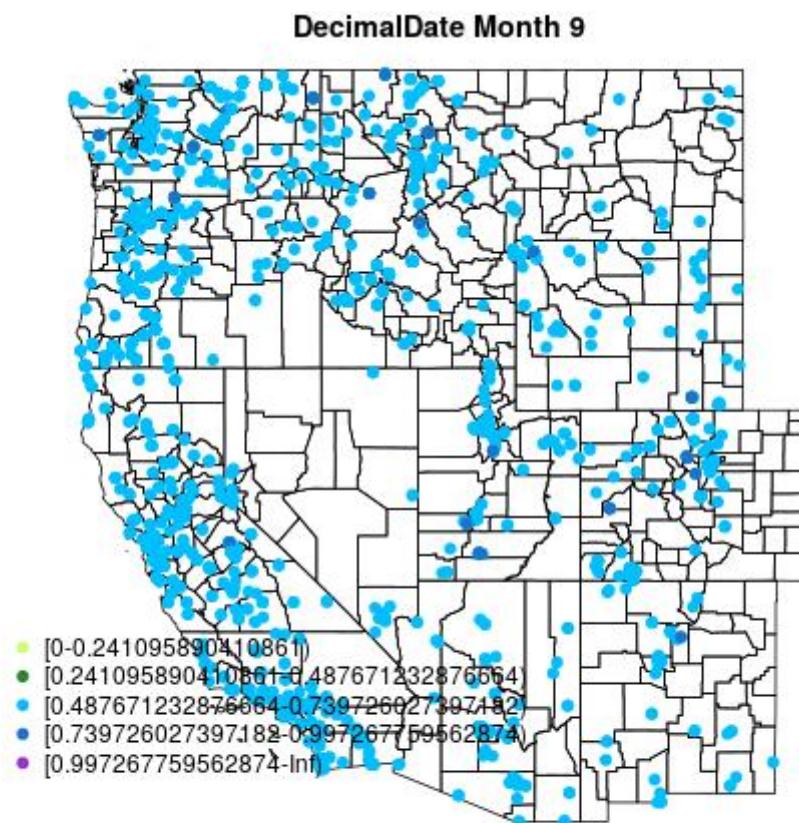


Figure 422: DecimalDate Month 9

DecimalDate Month 10

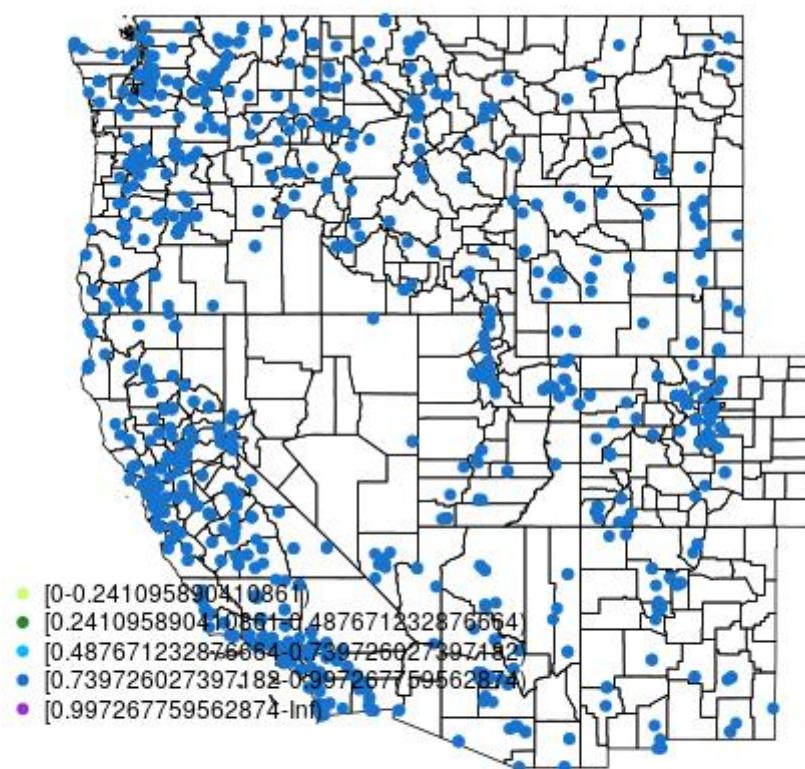


Figure 423: DecimalDate Month 10

DecimalDate Month 11

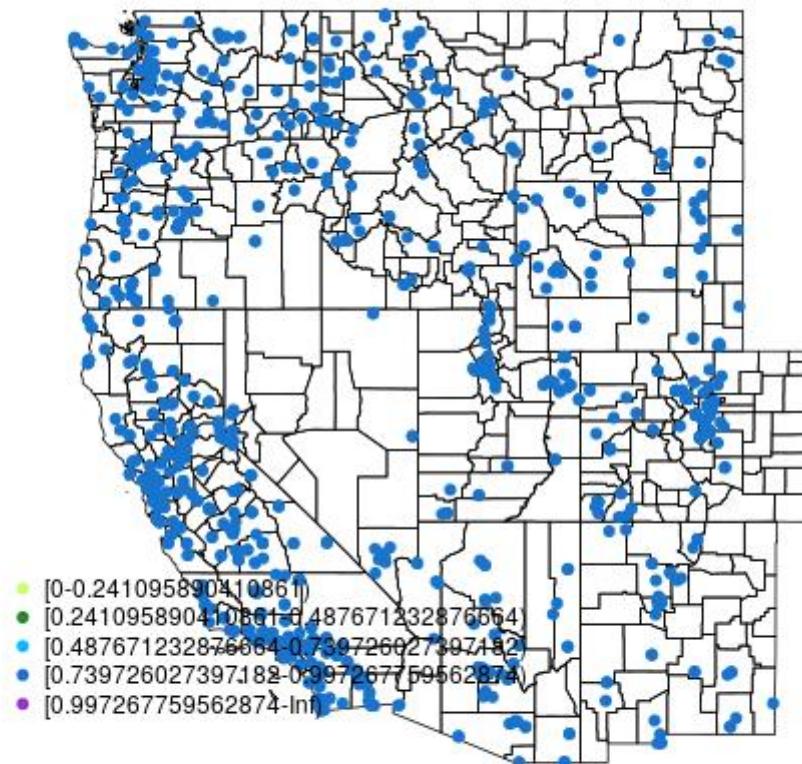


Figure 424: DecimalDate Month 11

DecimalDate Month 12

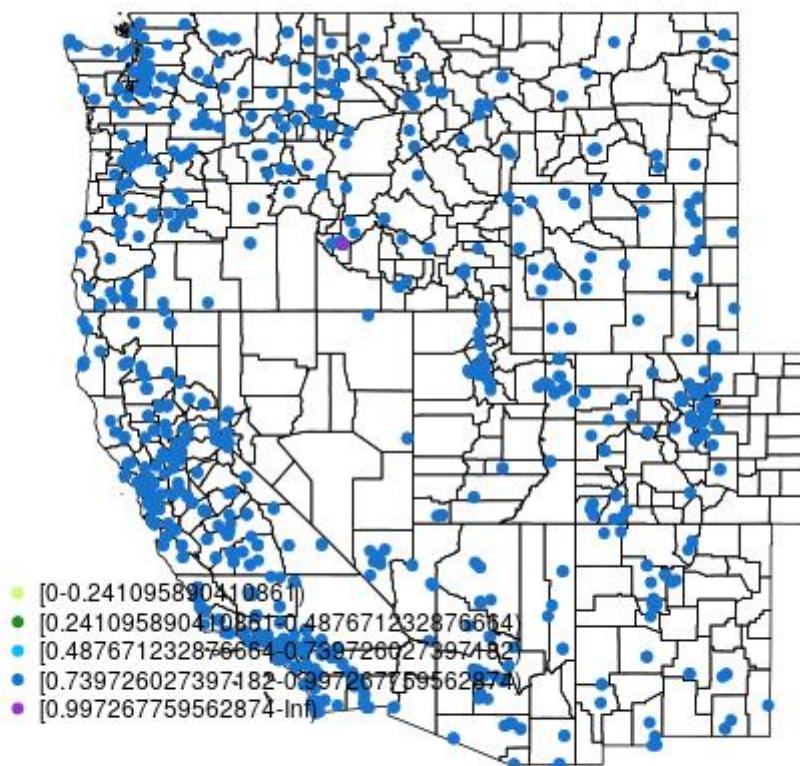


Figure 425: DecimalDate Month 12