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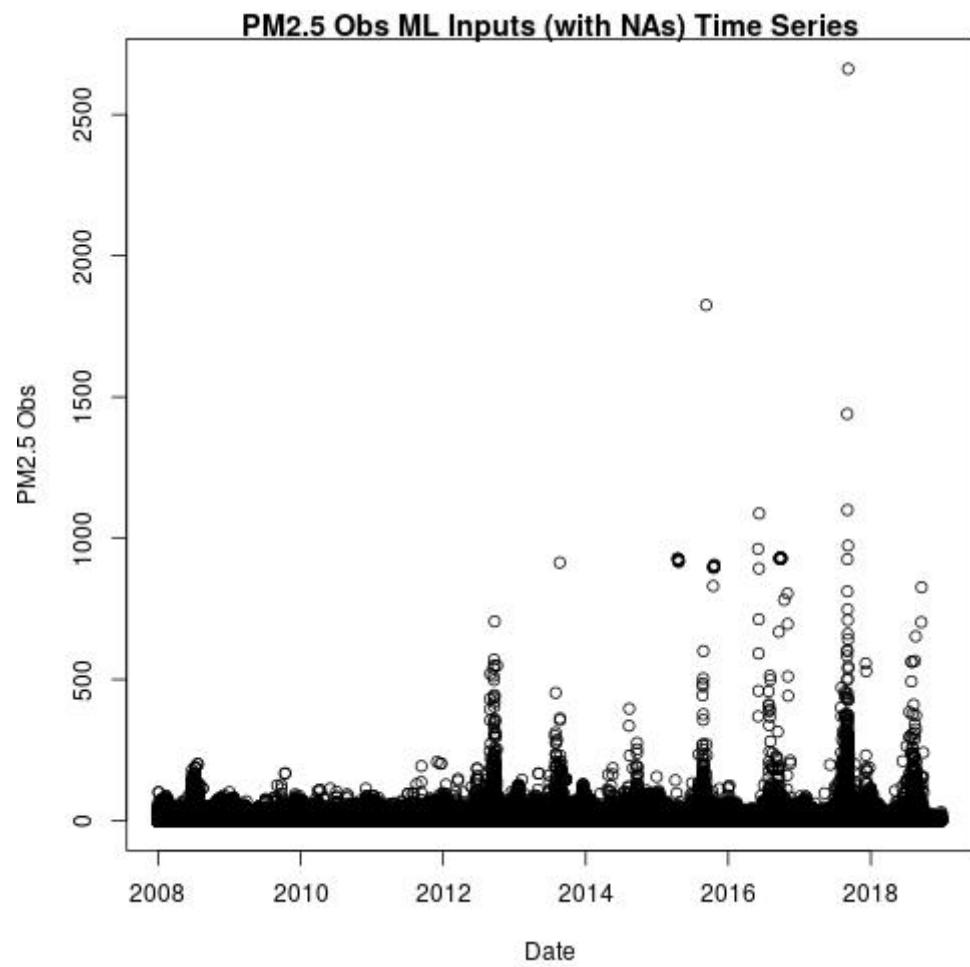


Figure 1: ML Inputs (with NAs) Time Series

0.1 ML Inputs (with NAs) Time Series Images

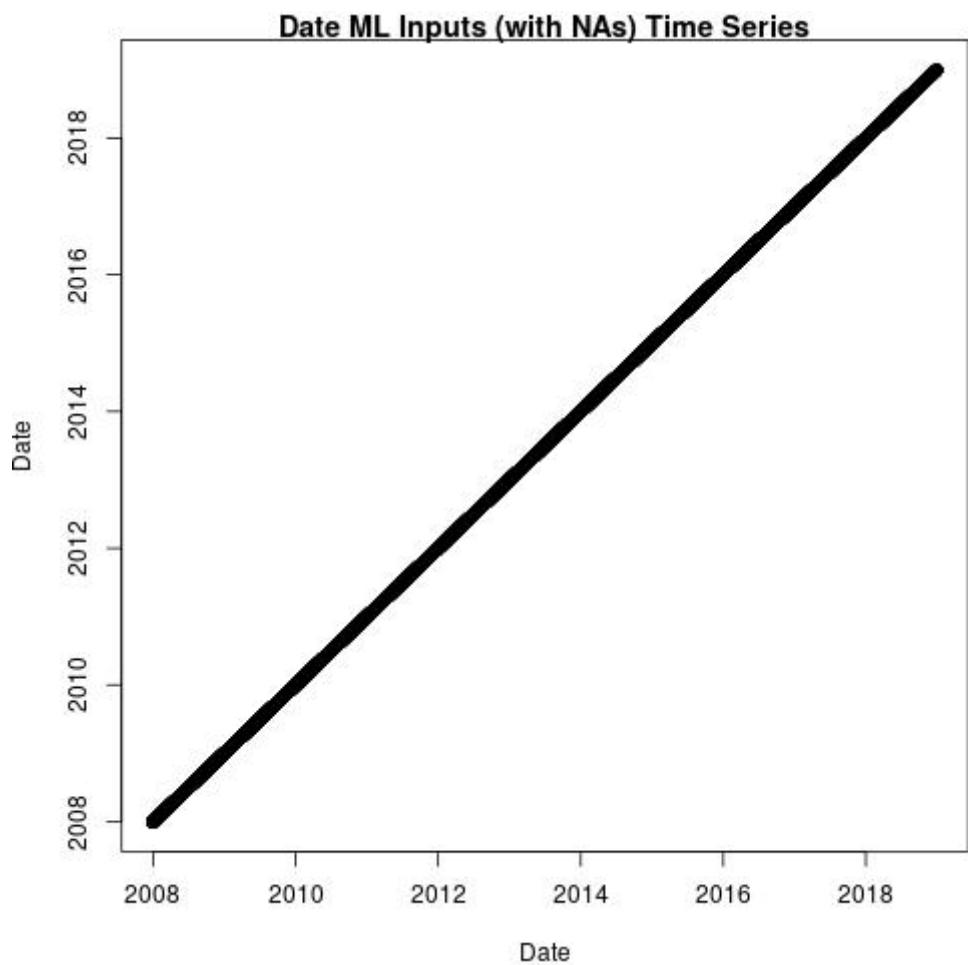


Figure 2: ML Inputs (with NAs) Time Series

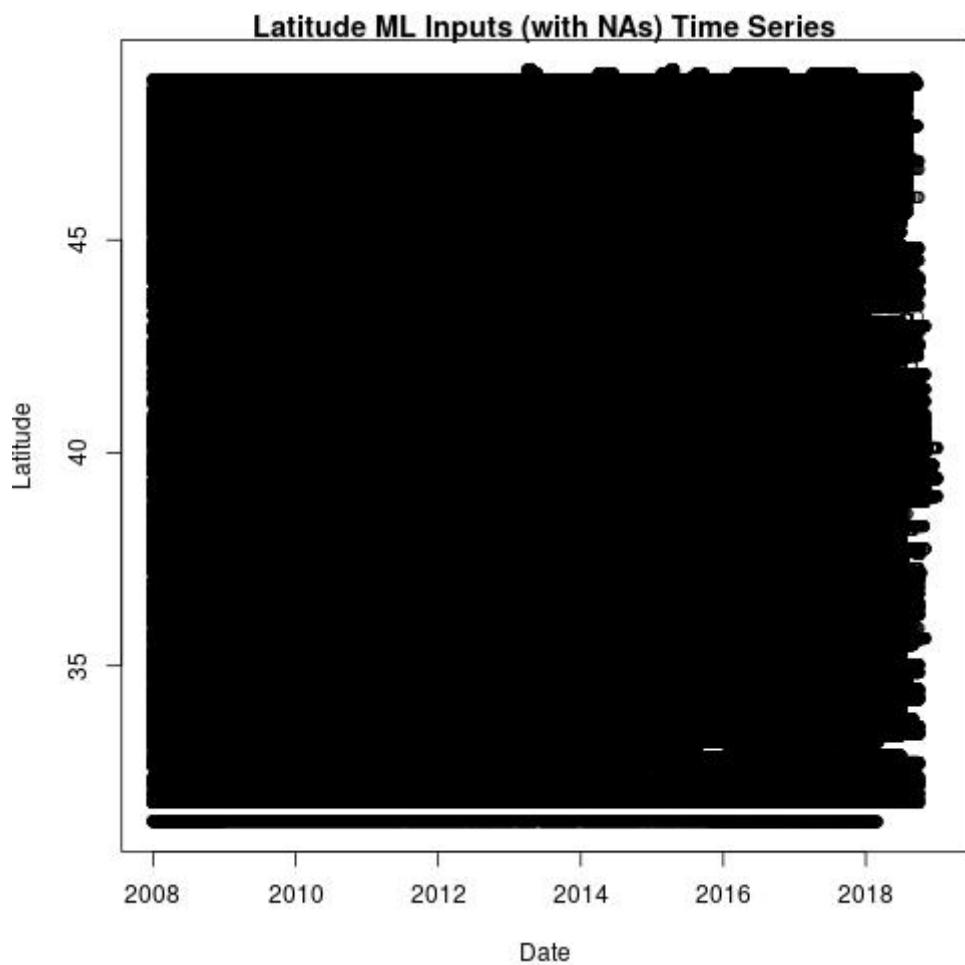


Figure 3: ML Inputs (with NAs) Time Series

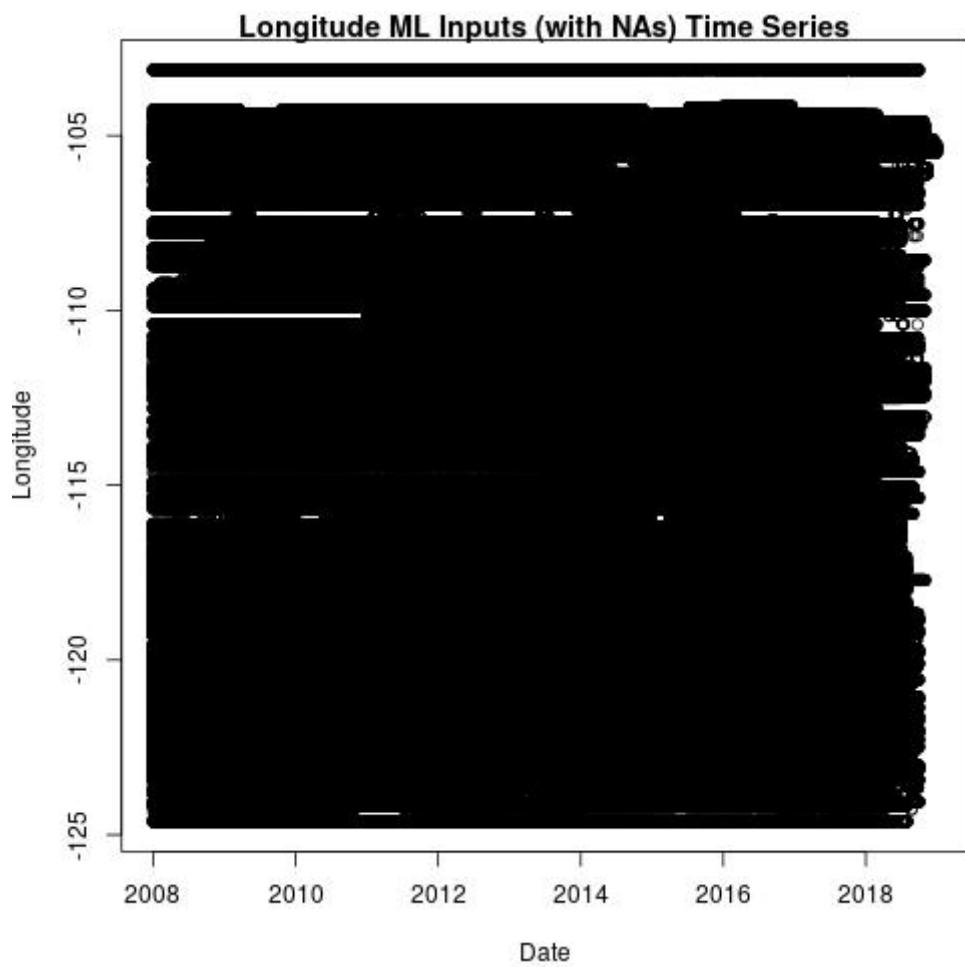


Figure 4: ML Inputs (with NAs) Time Series

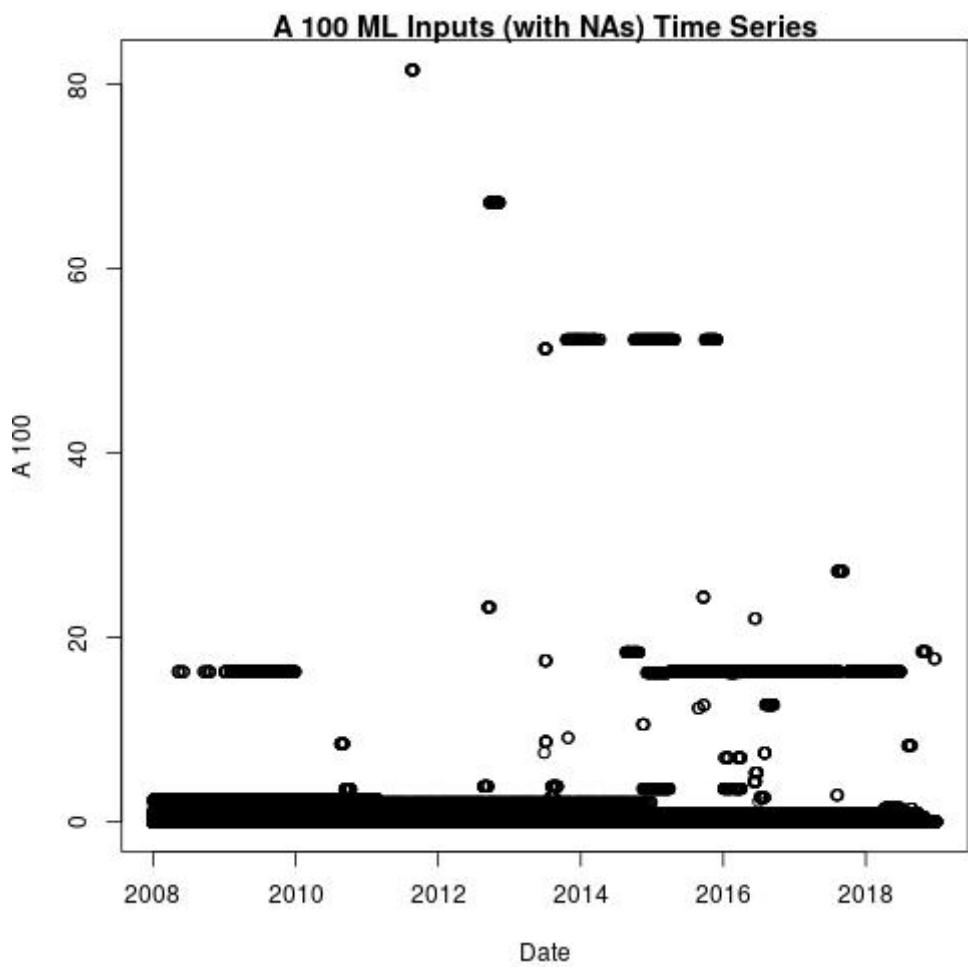


Figure 5: ML Inputs (with NAs) Time Series

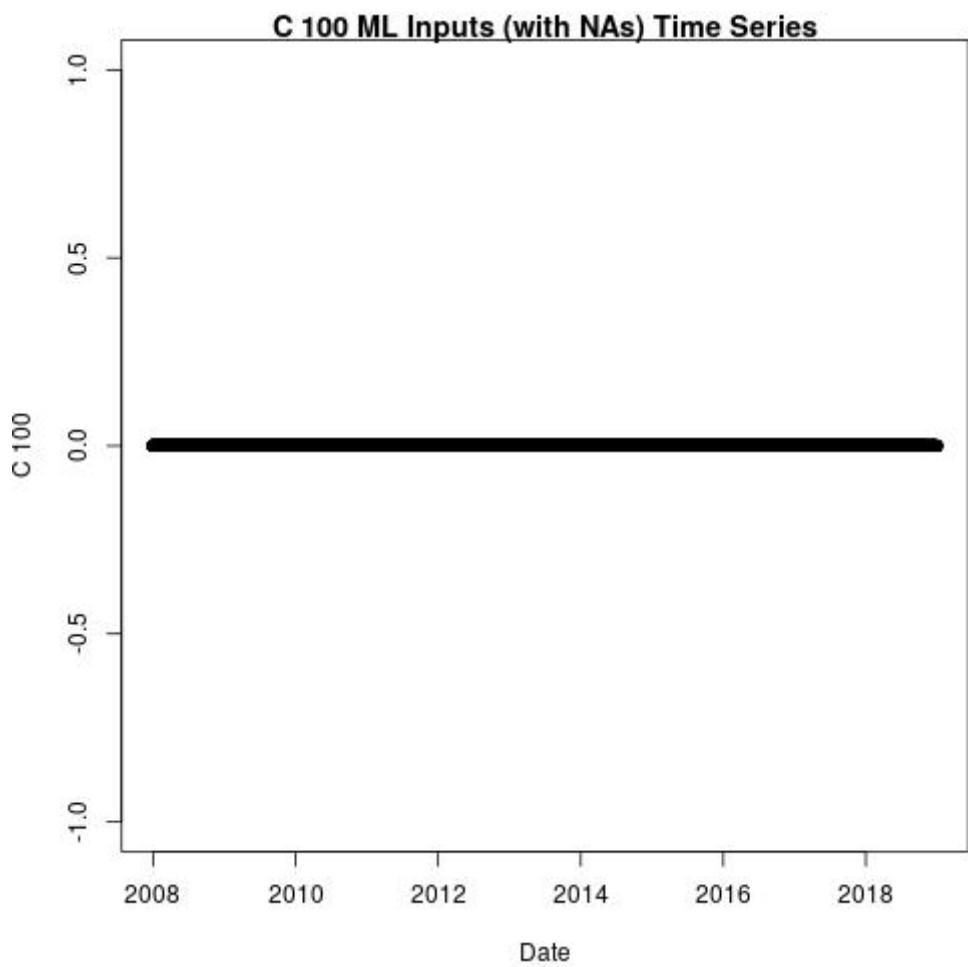


Figure 6: ML Inputs (with NAs) Time Series

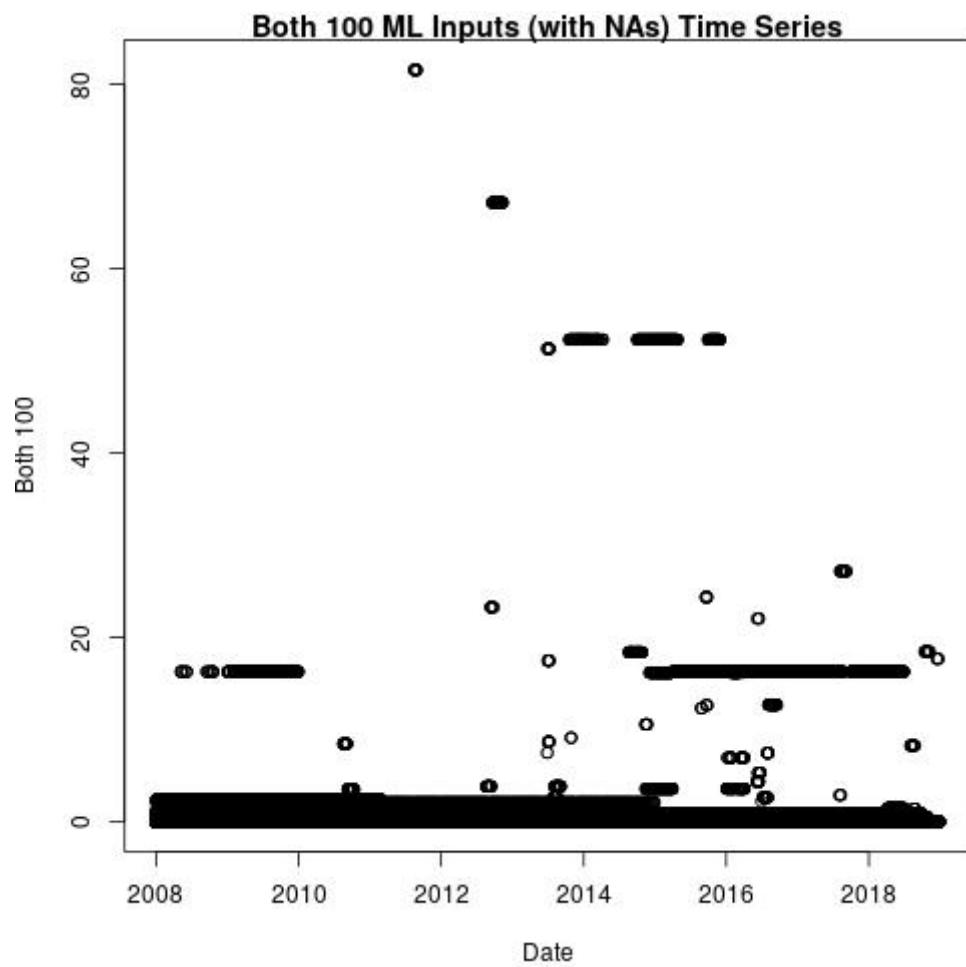


Figure 7: ML Inputs (with NAs) Time Series

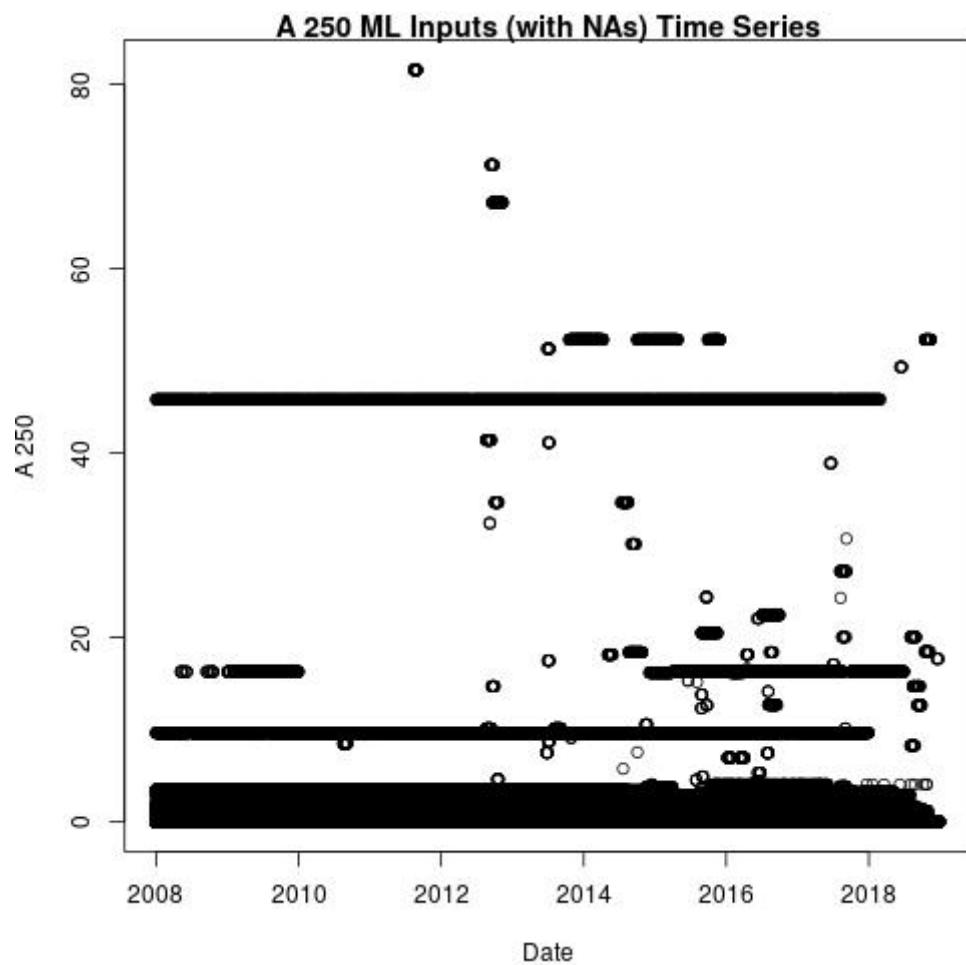


Figure 8: ML Inputs (with NAs) Time Series

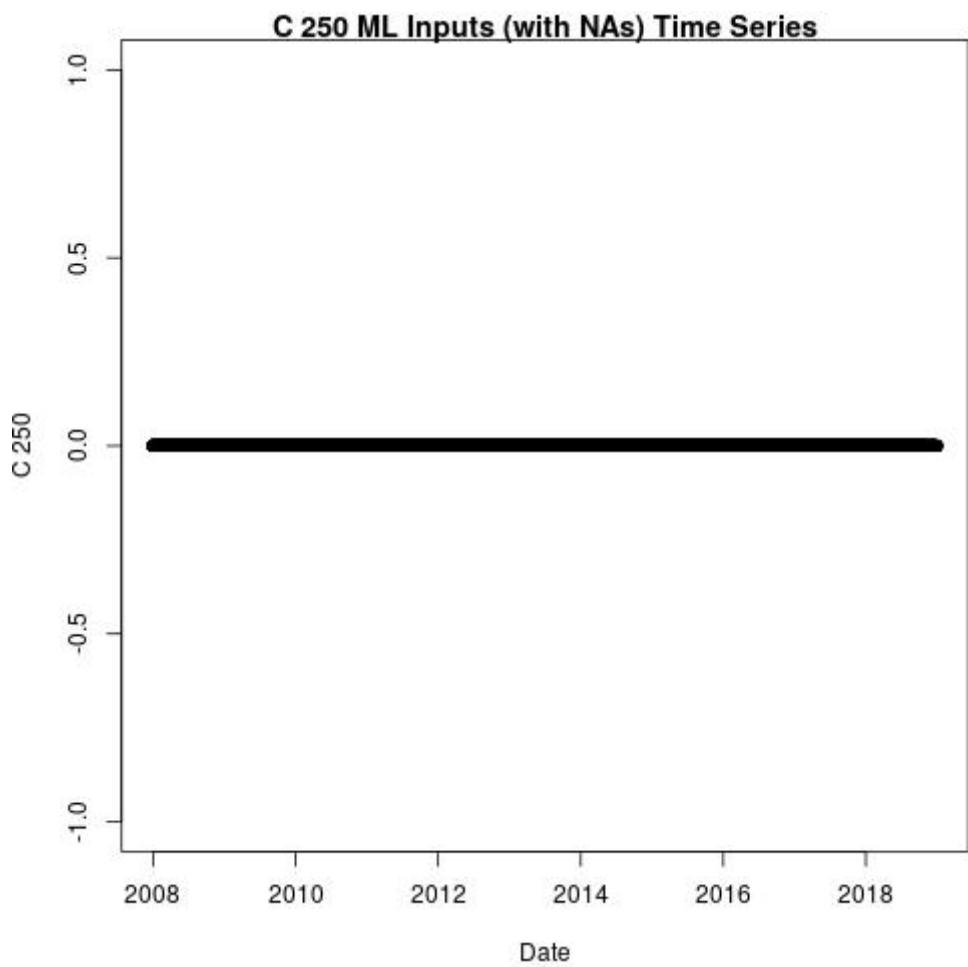


Figure 9: ML Inputs (with NAs) Time Series

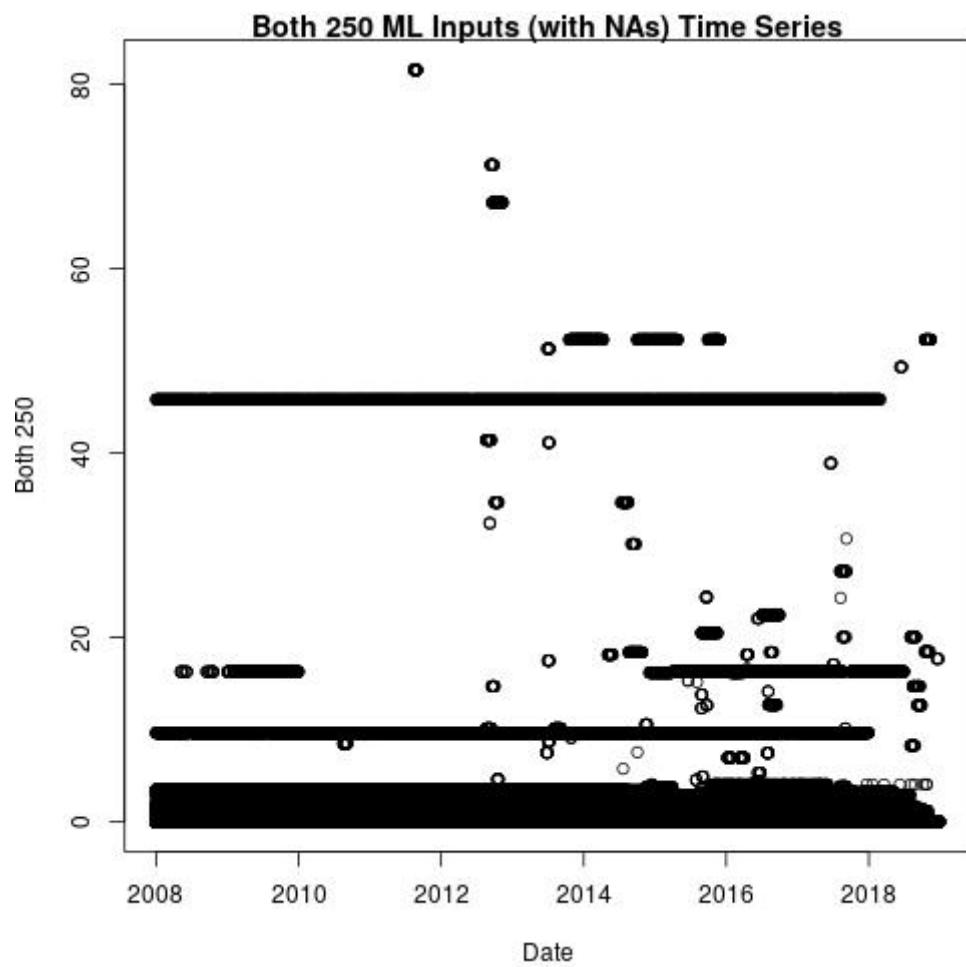


Figure 10: ML Inputs (with NAs) Time Series

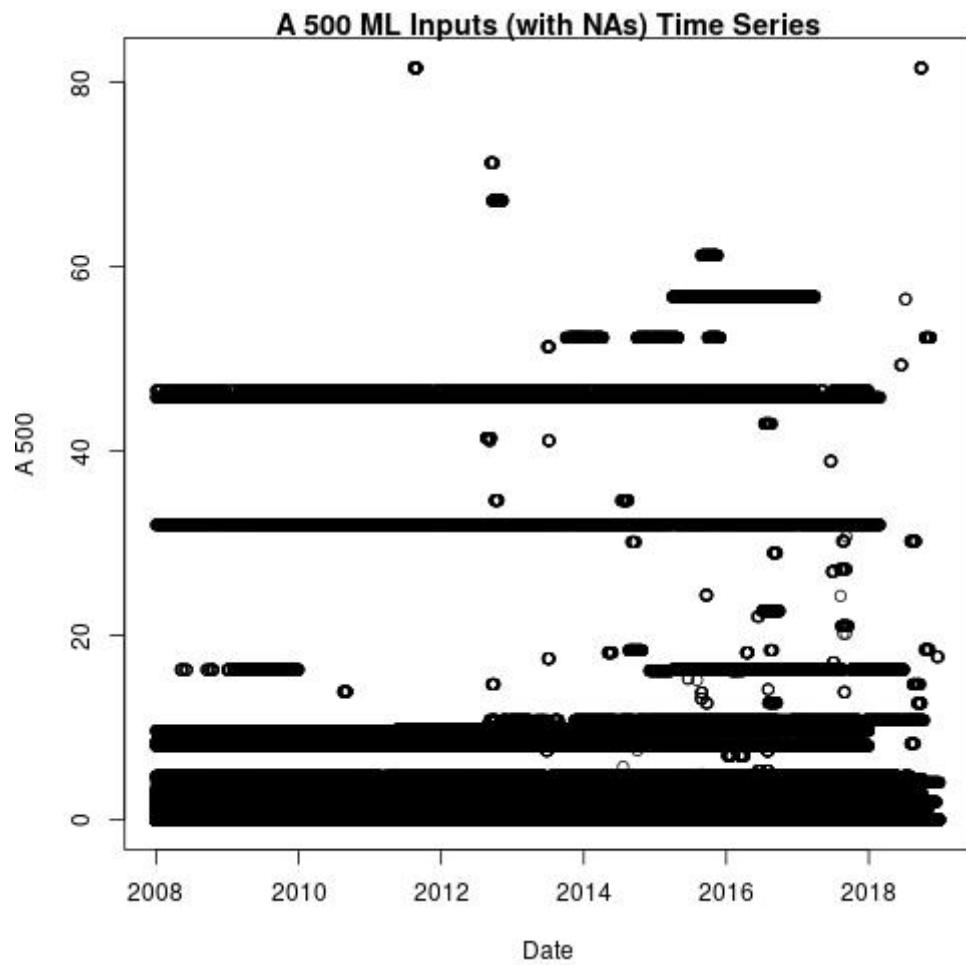


Figure 11: ML Inputs (with NAs) Time Series

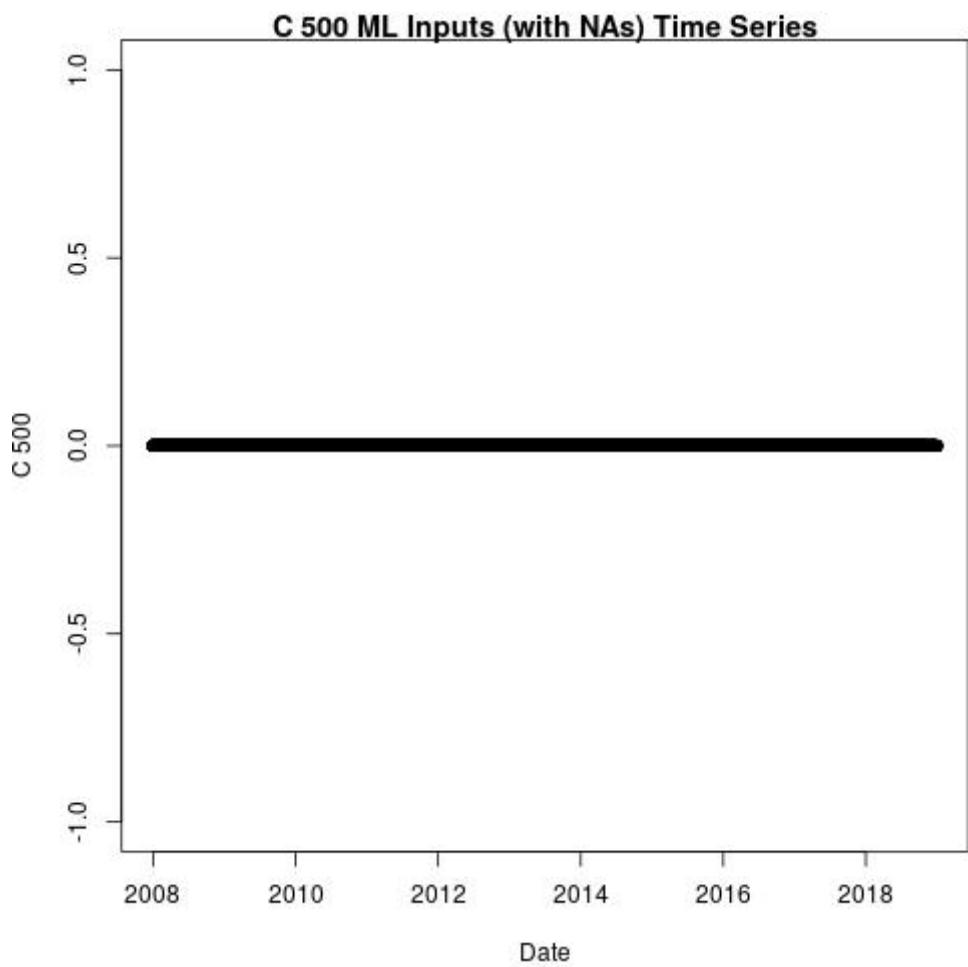


Figure 12: ML Inputs (with NAs) Time Series

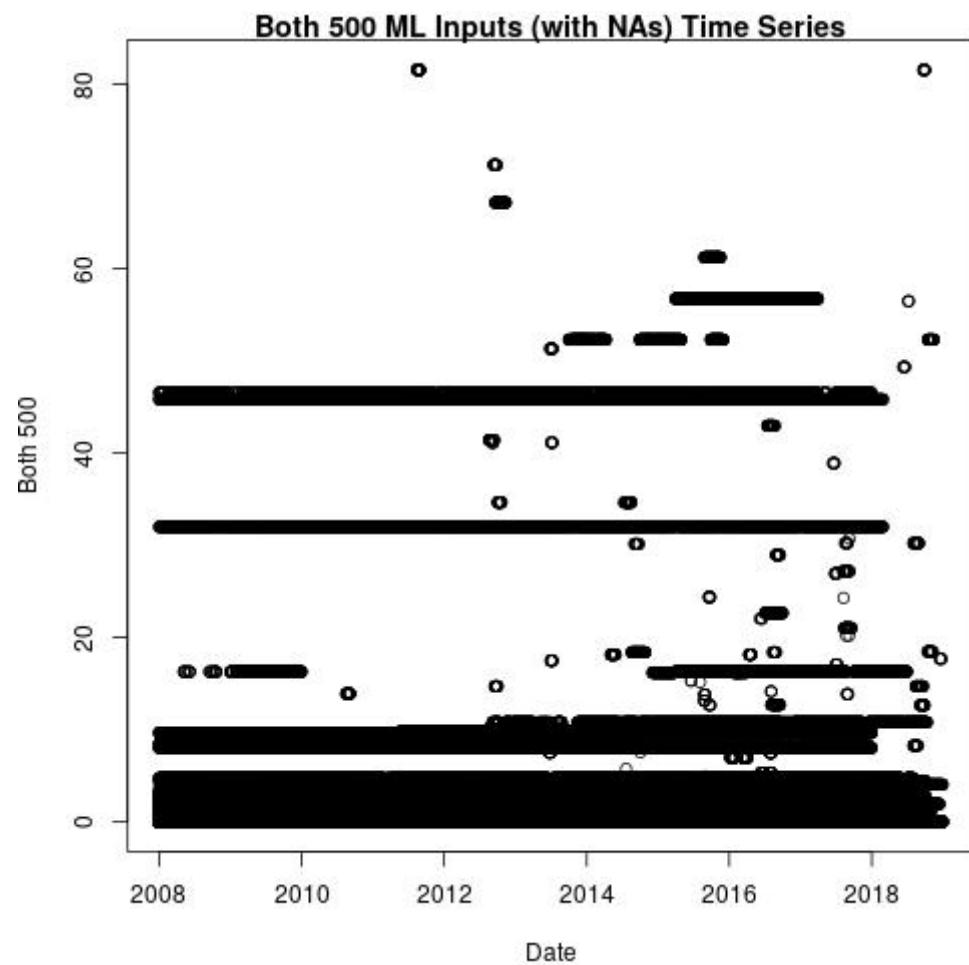


Figure 13: ML Inputs (with NAs) Time Series

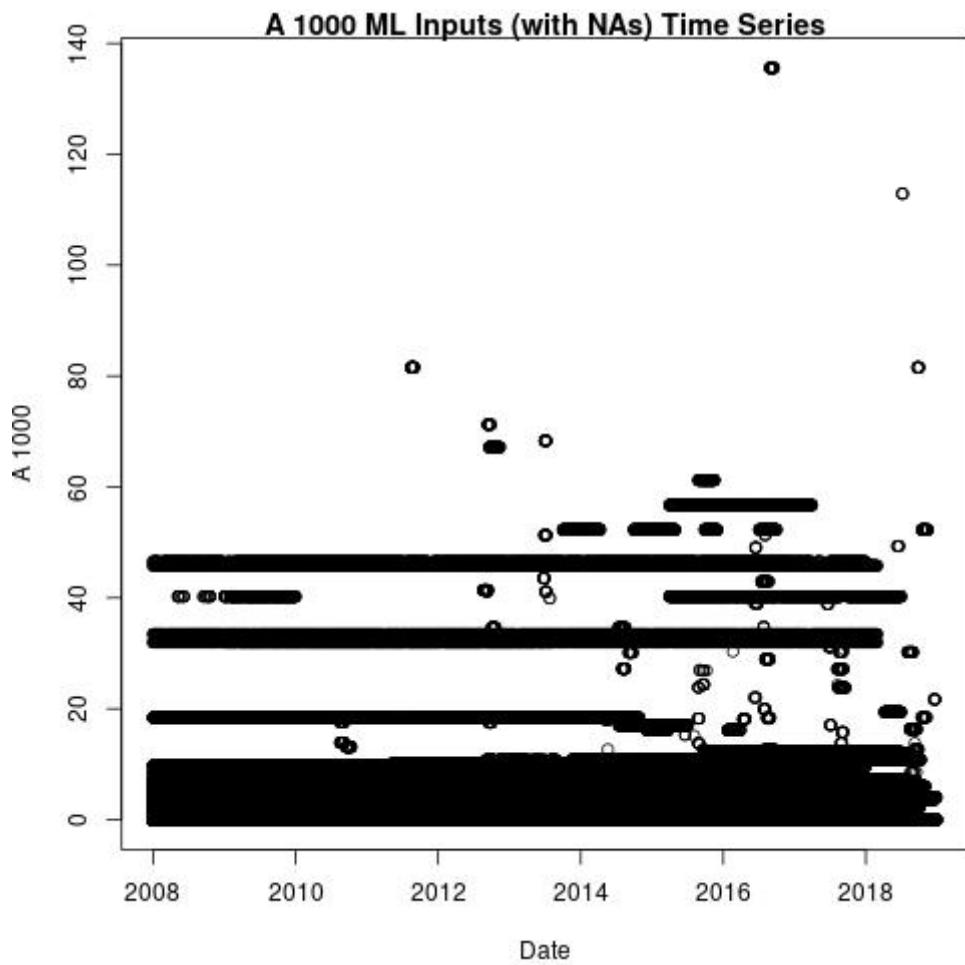


Figure 14: ML Inputs (with NAs) Time Series

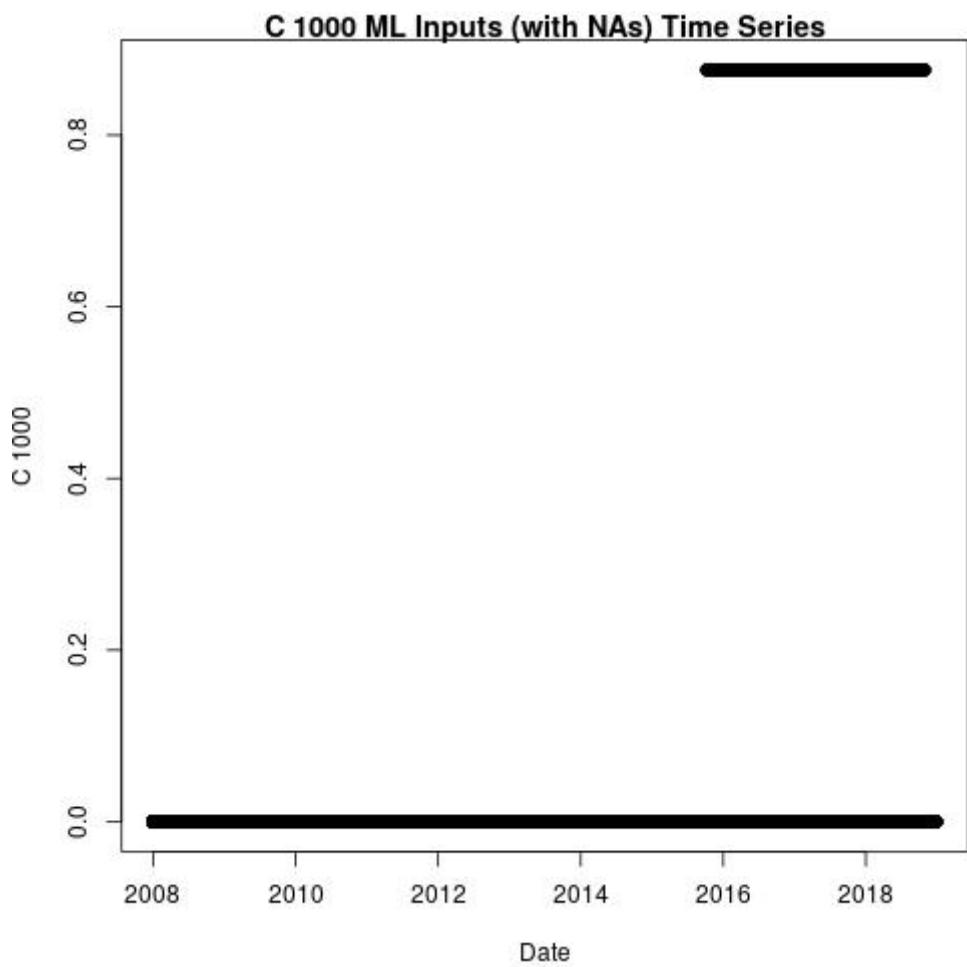


Figure 15: ML Inputs (with NAs) Time Series

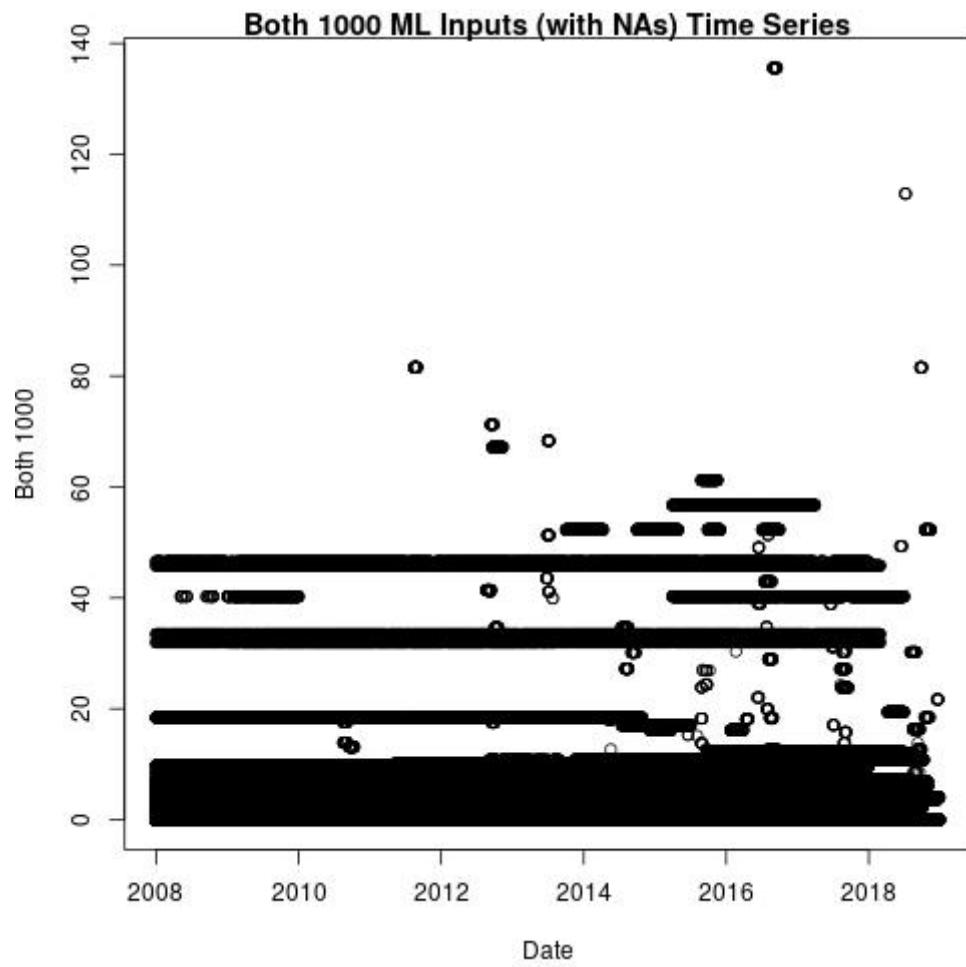


Figure 16: ML Inputs (with NAs) Time Series

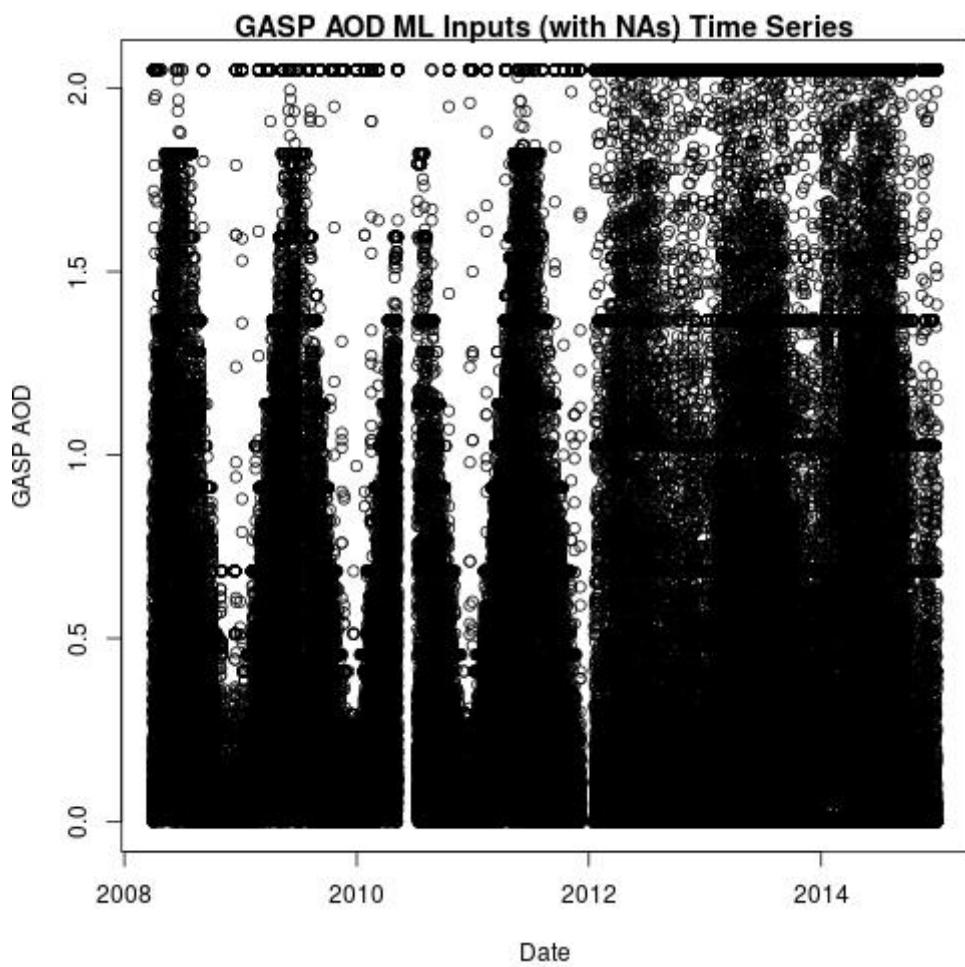


Figure 17: ML Inputs (with NAs) Time Series

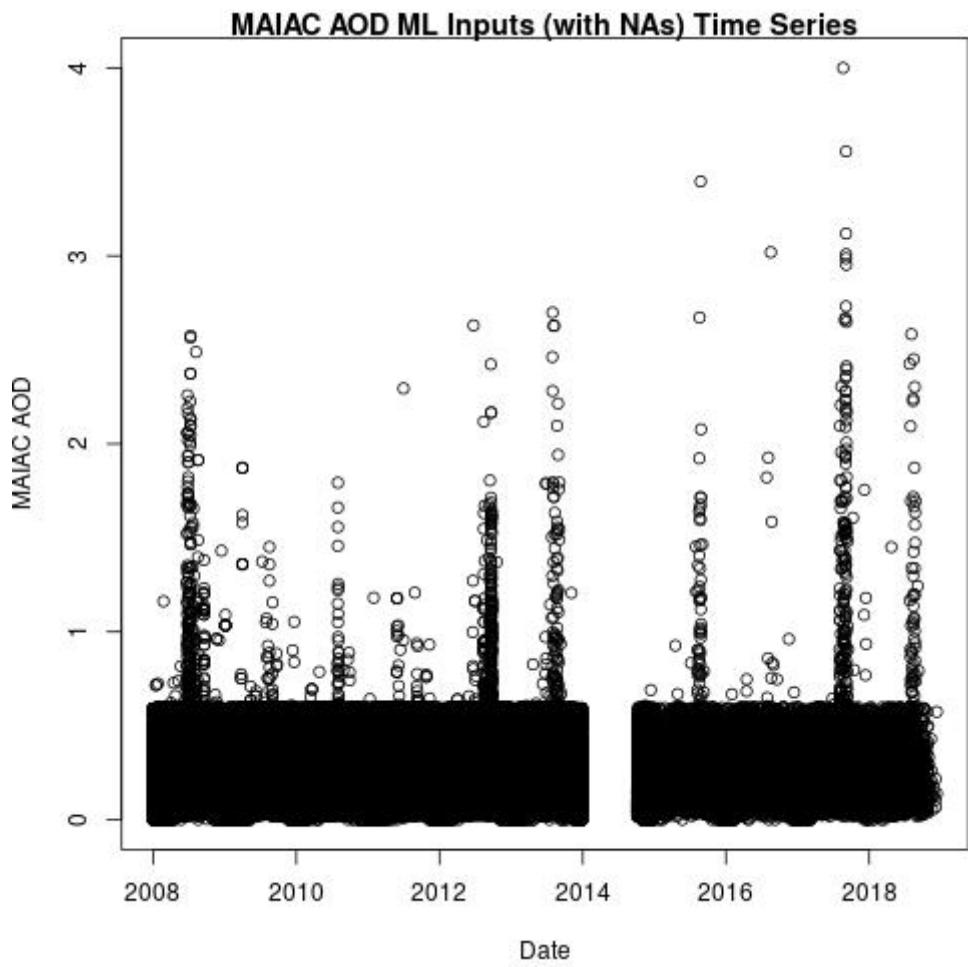


Figure 18: ML Inputs (with NAs) Time Series

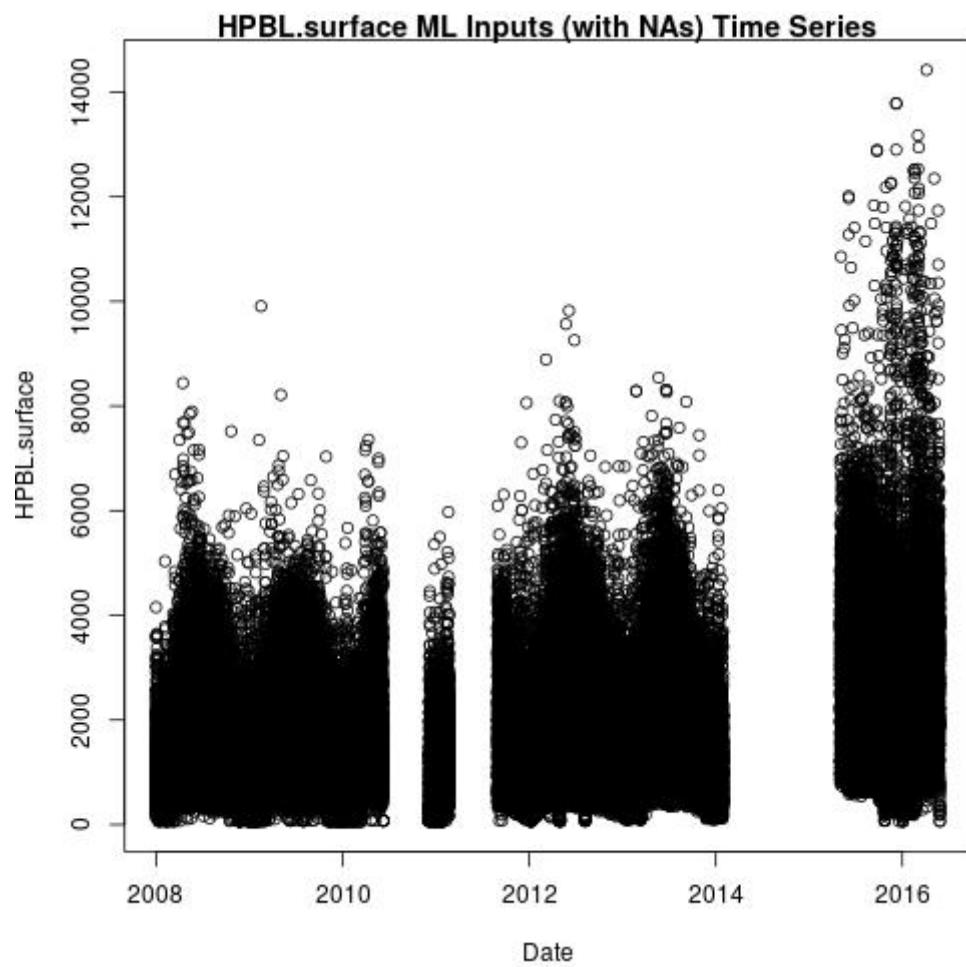


Figure 19: ML Inputs (with NAs) Time Series

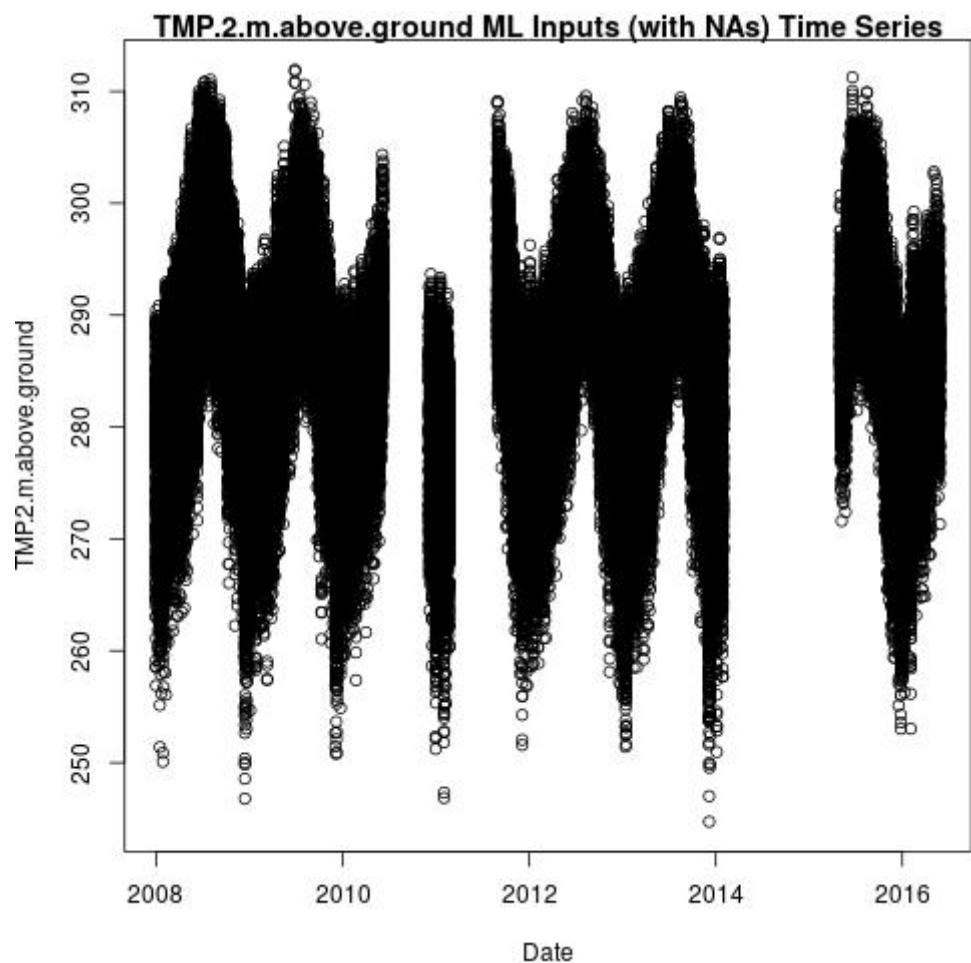


Figure 20: ML Inputs (with NAs) Time Series

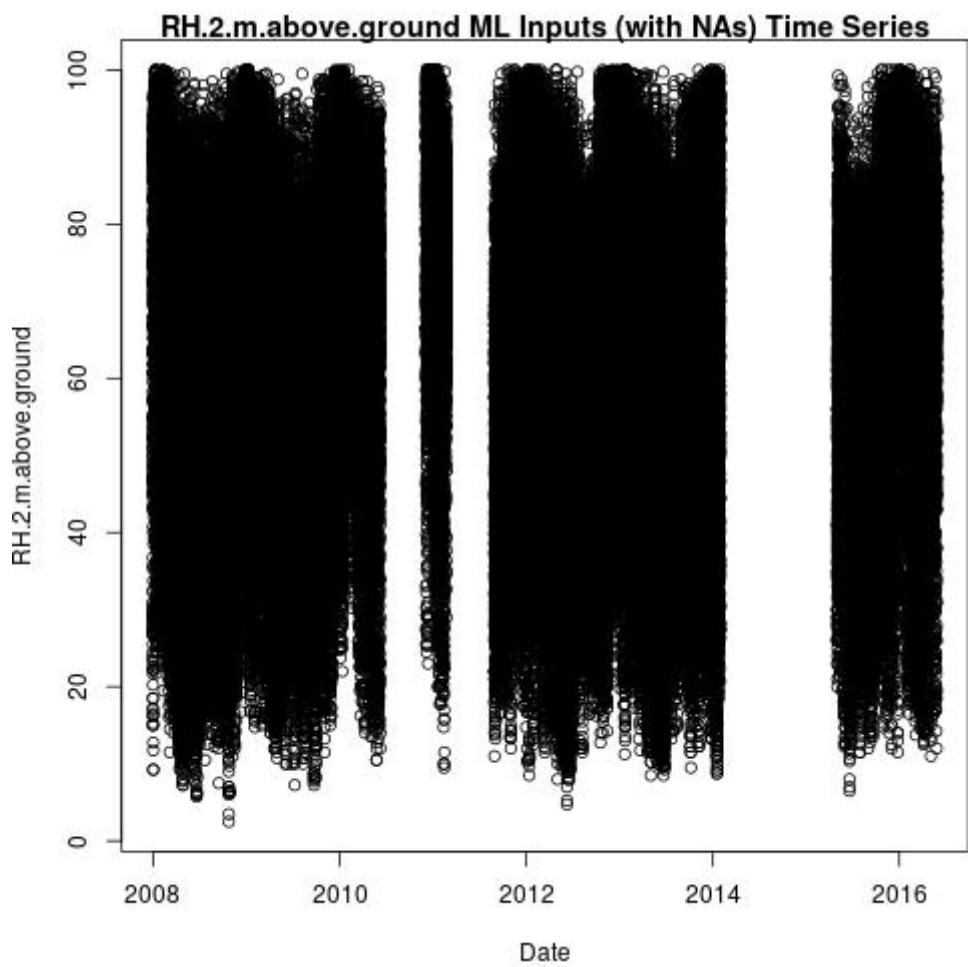


Figure 21: ML Inputs (with NAs) Time Series

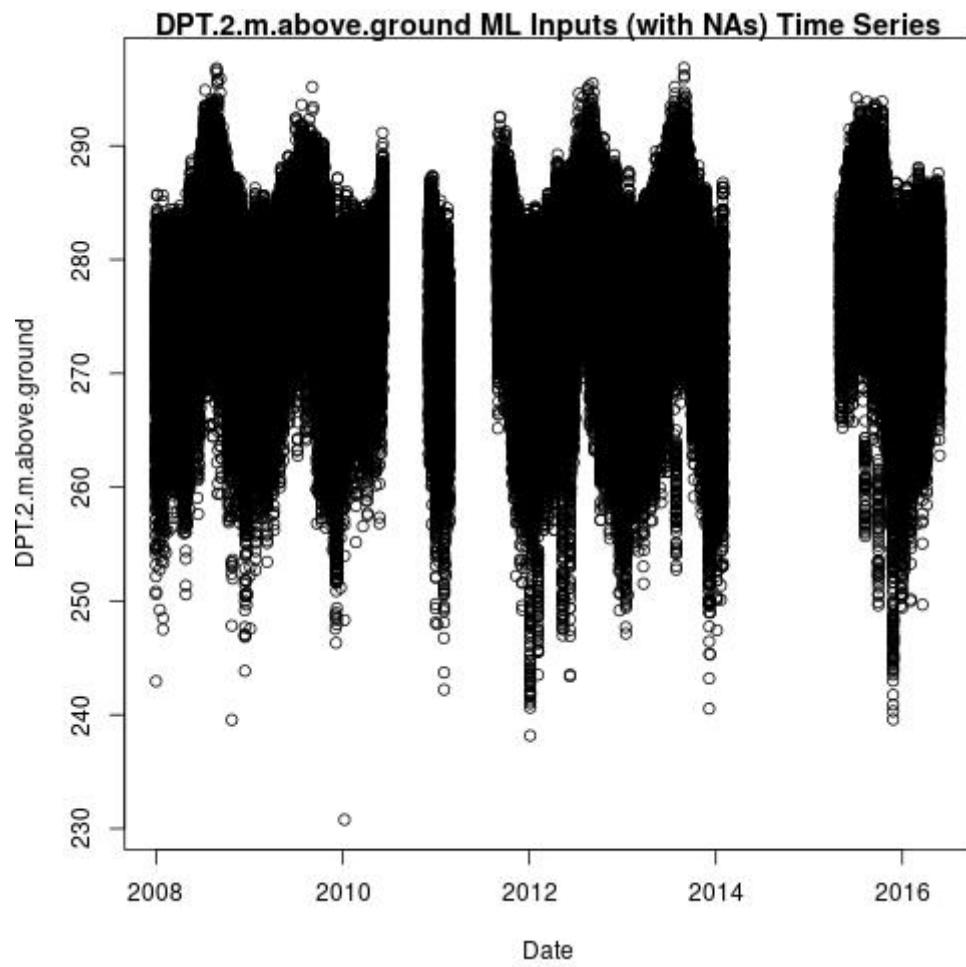


Figure 22: ML Inputs (with NAs) Time Series

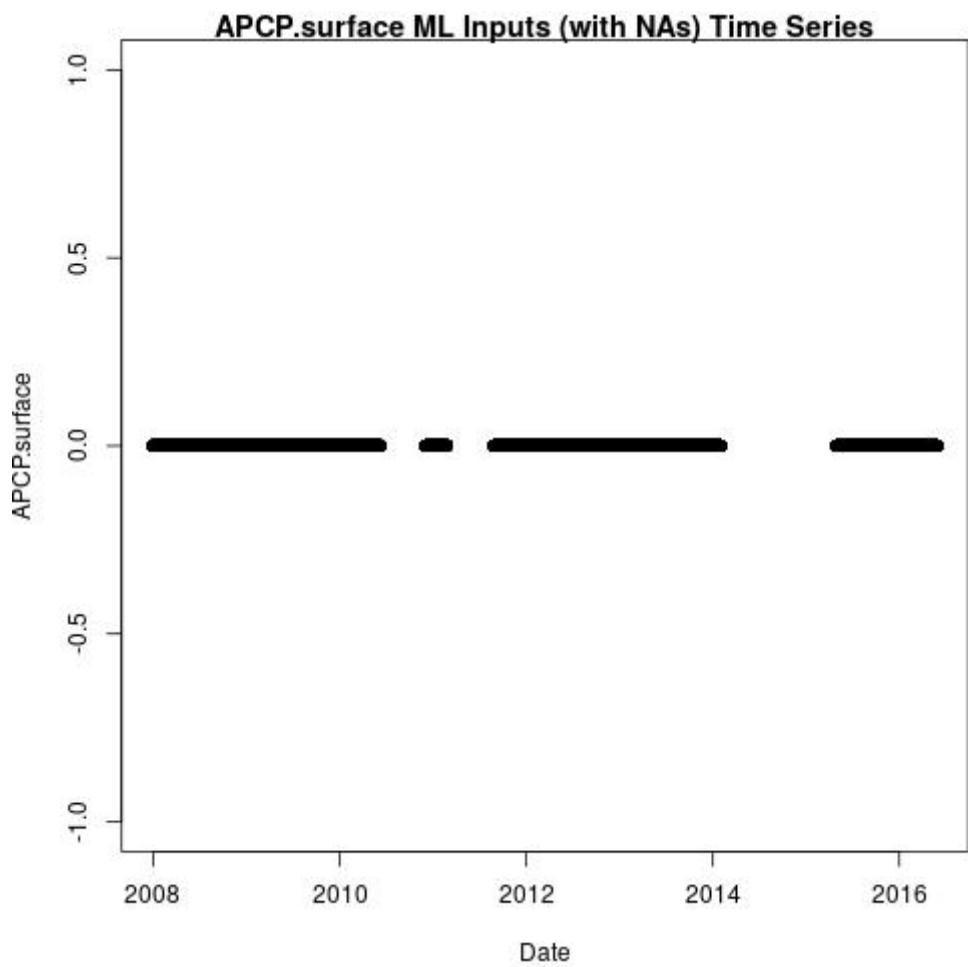


Figure 23: ML Inputs (with NAs) Time Series

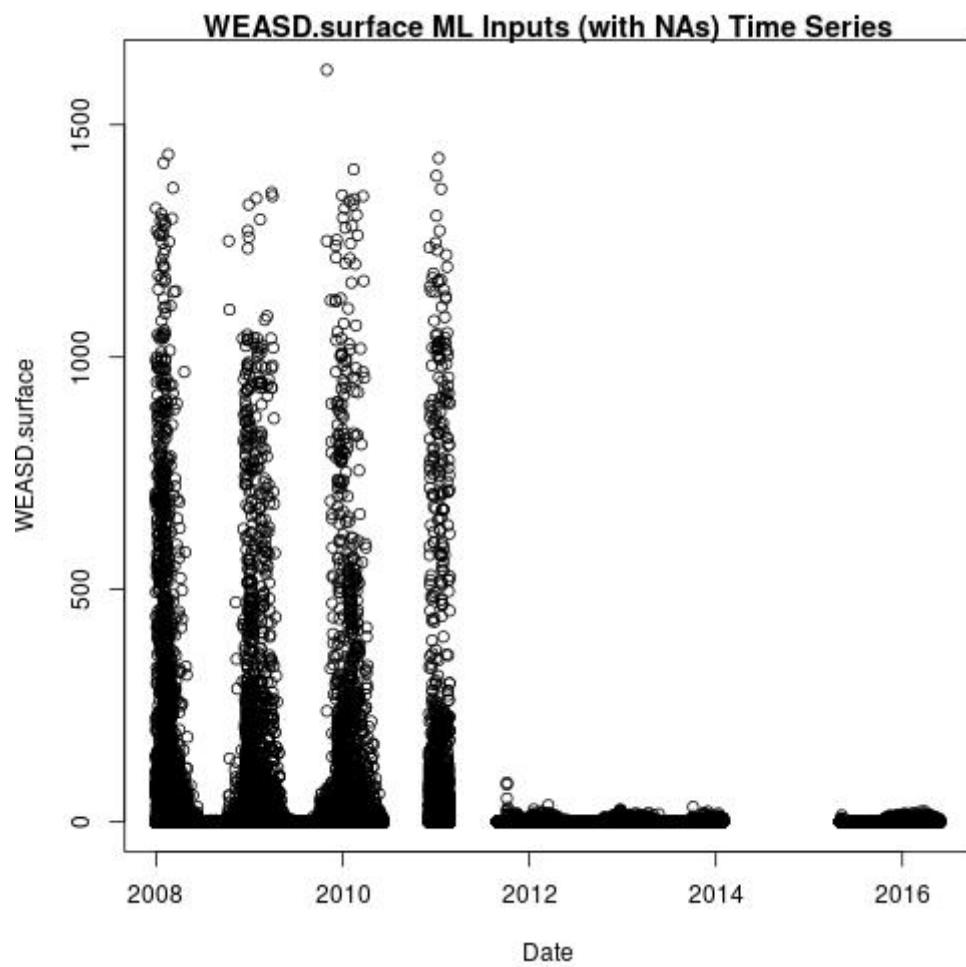


Figure 24: ML Inputs (with NAs) Time Series

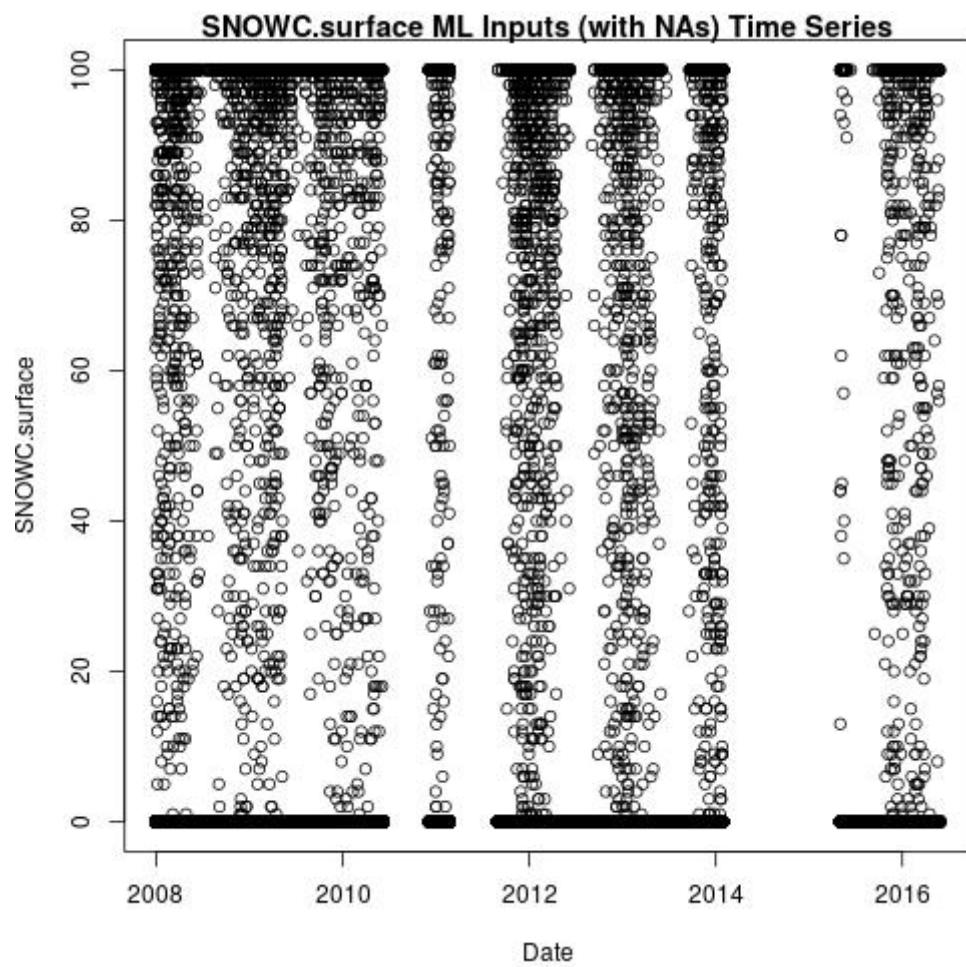


Figure 25: ML Inputs (with NAs) Time Series

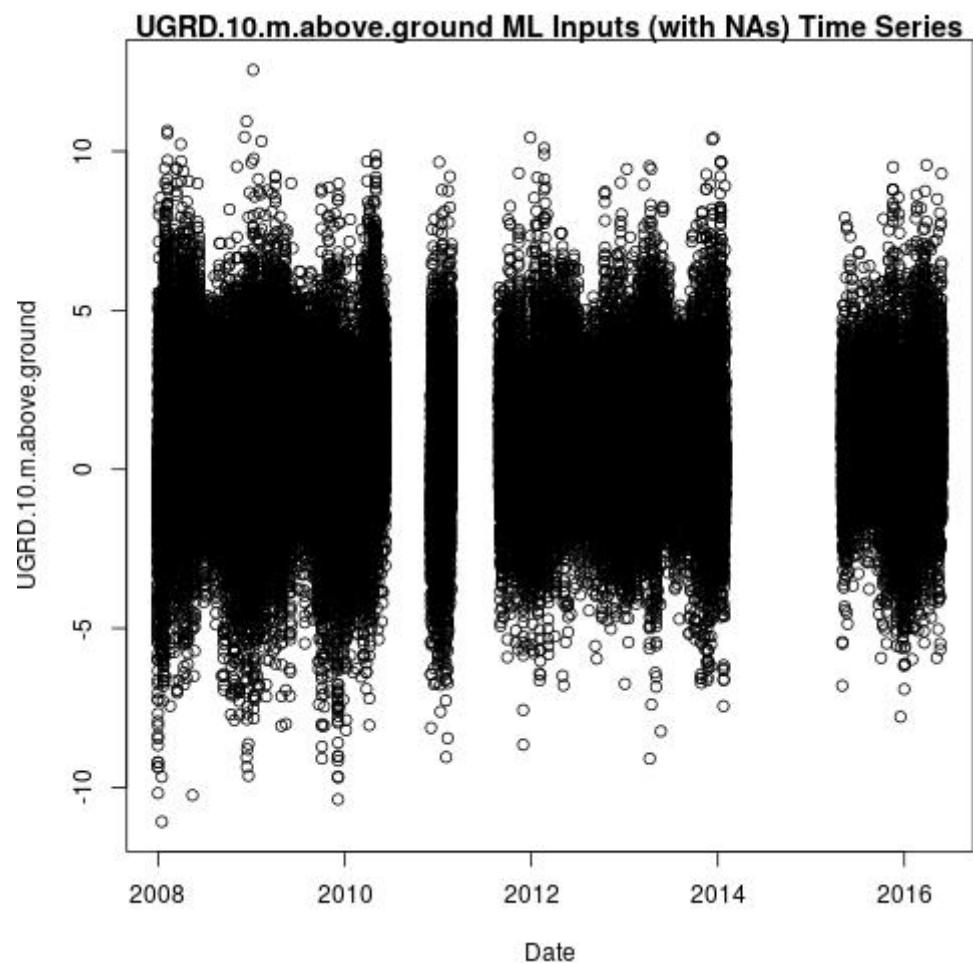


Figure 26: ML Inputs (with NAs) Time Series

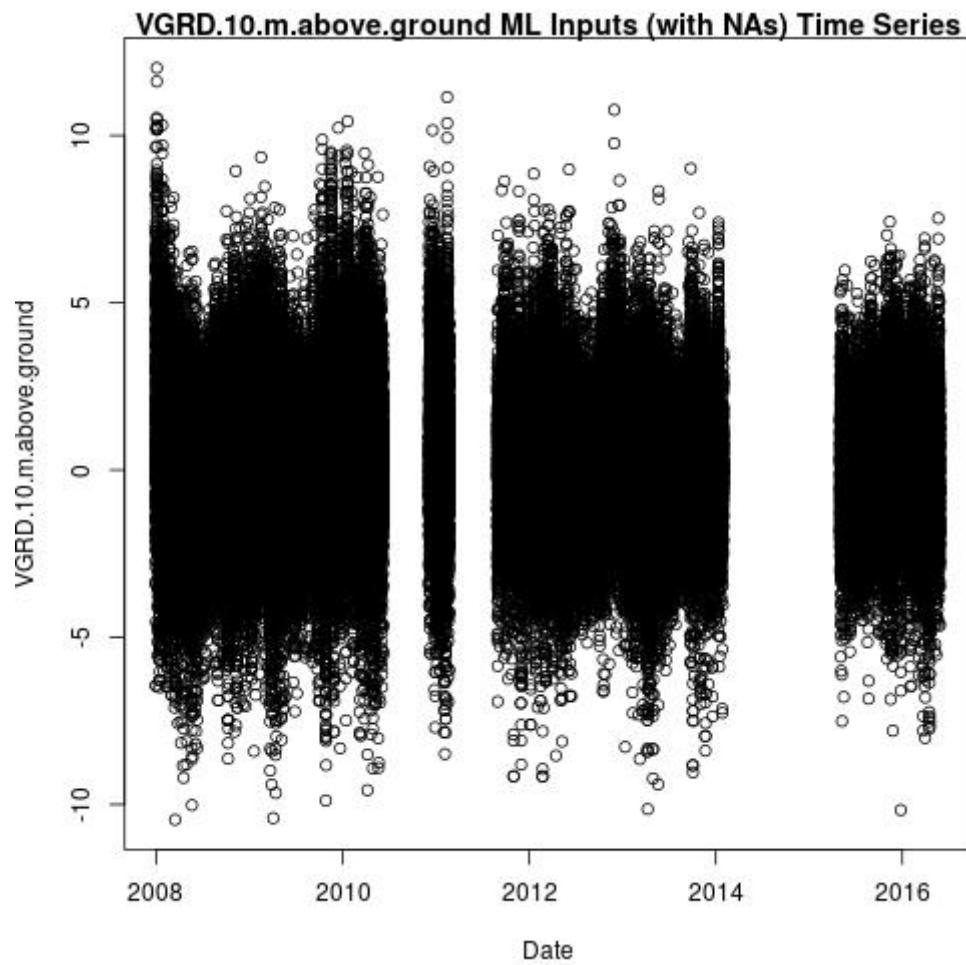


Figure 27: ML Inputs (with NAs) Time Series

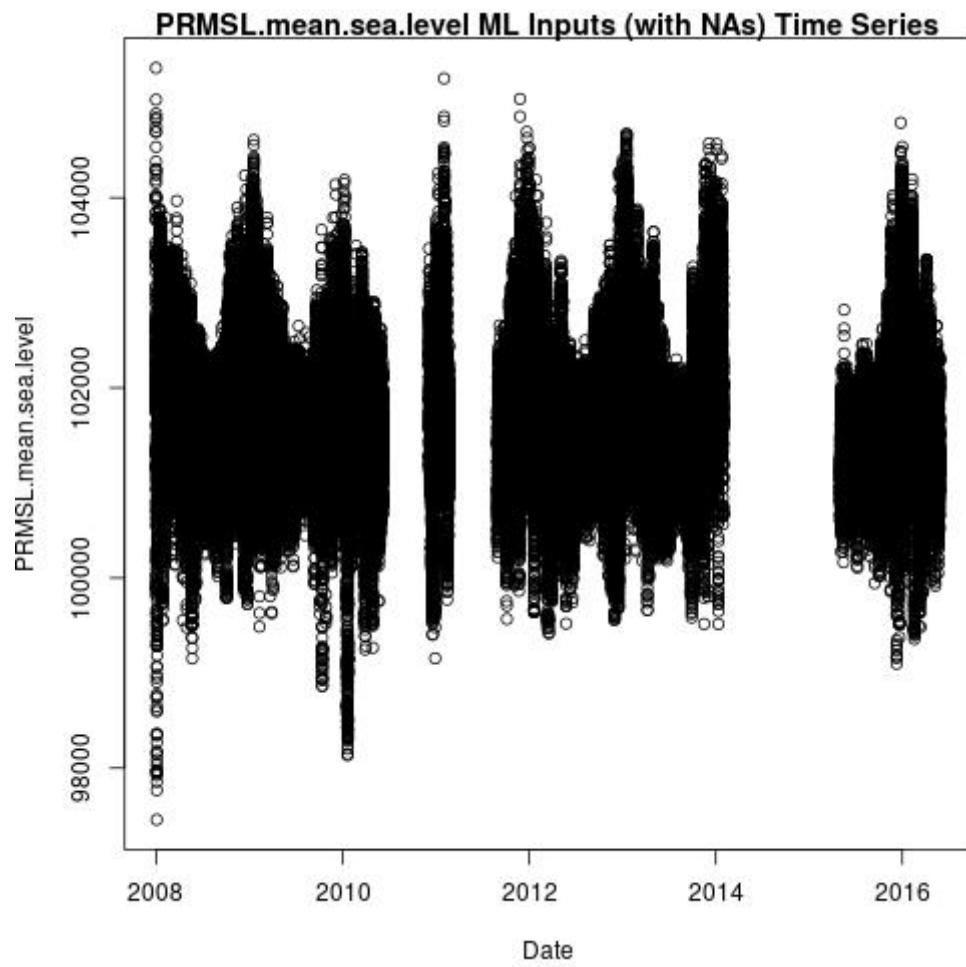


Figure 28: ML Inputs (with NAs) Time Series

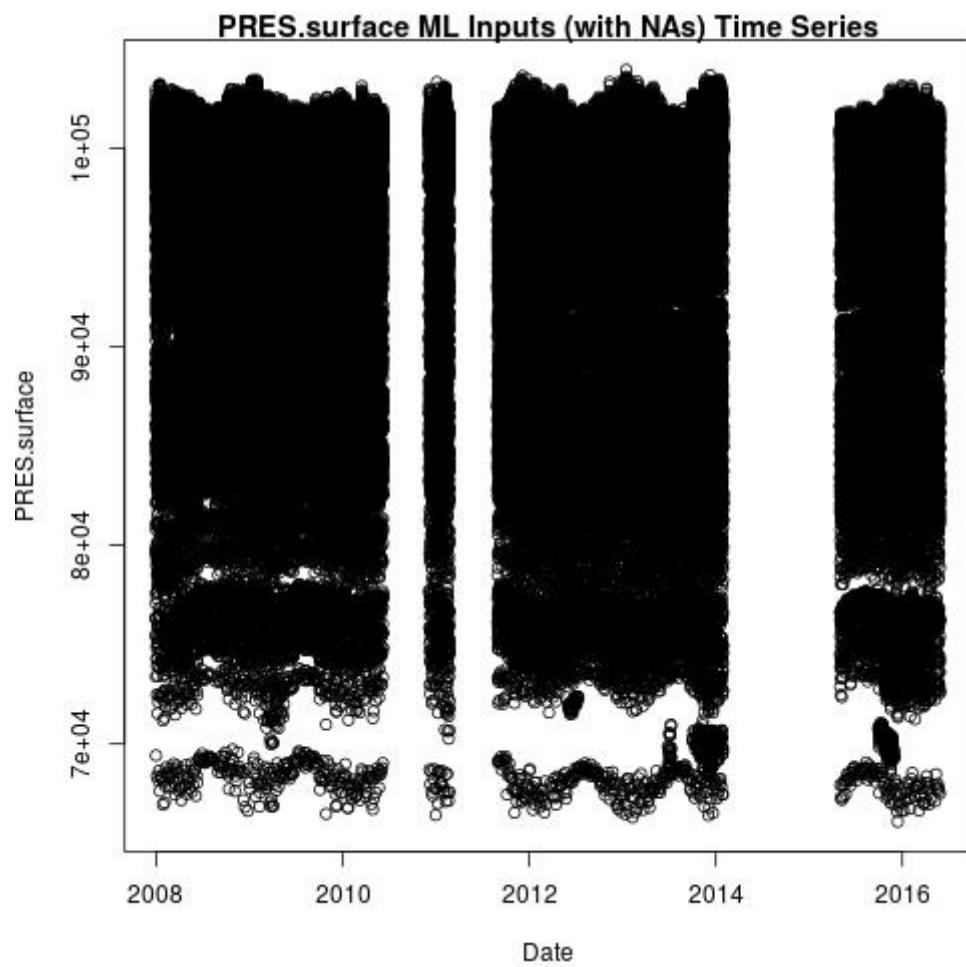


Figure 29: ML Inputs (with NAs) Time Series

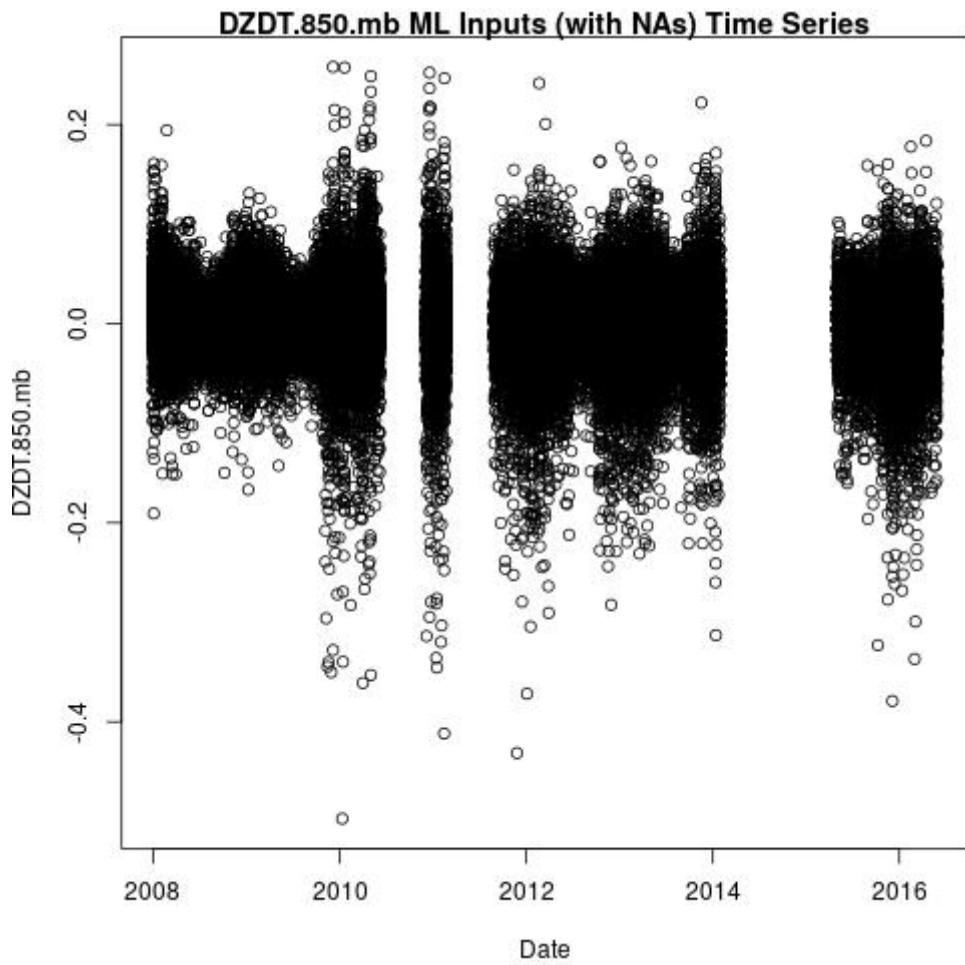


Figure 30: ML Inputs (with NAs) Time Series

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

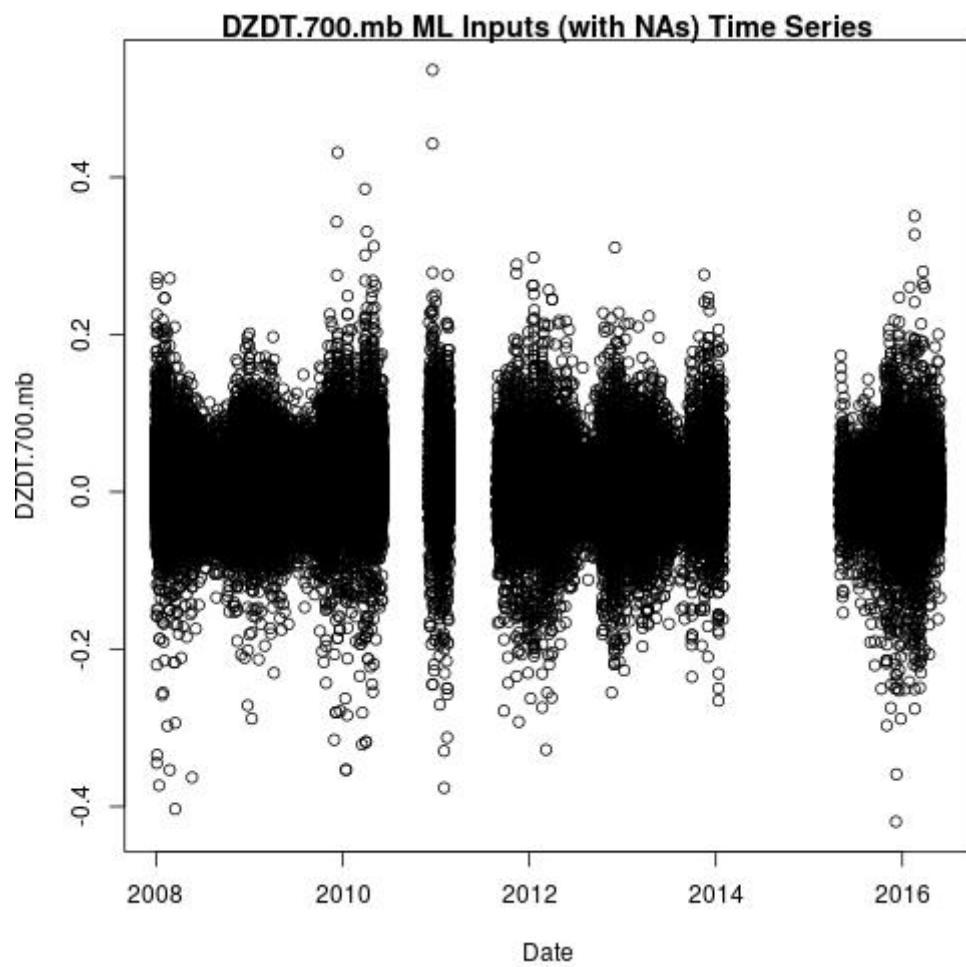


Figure 31: ML Inputs (with NAs) Time Series

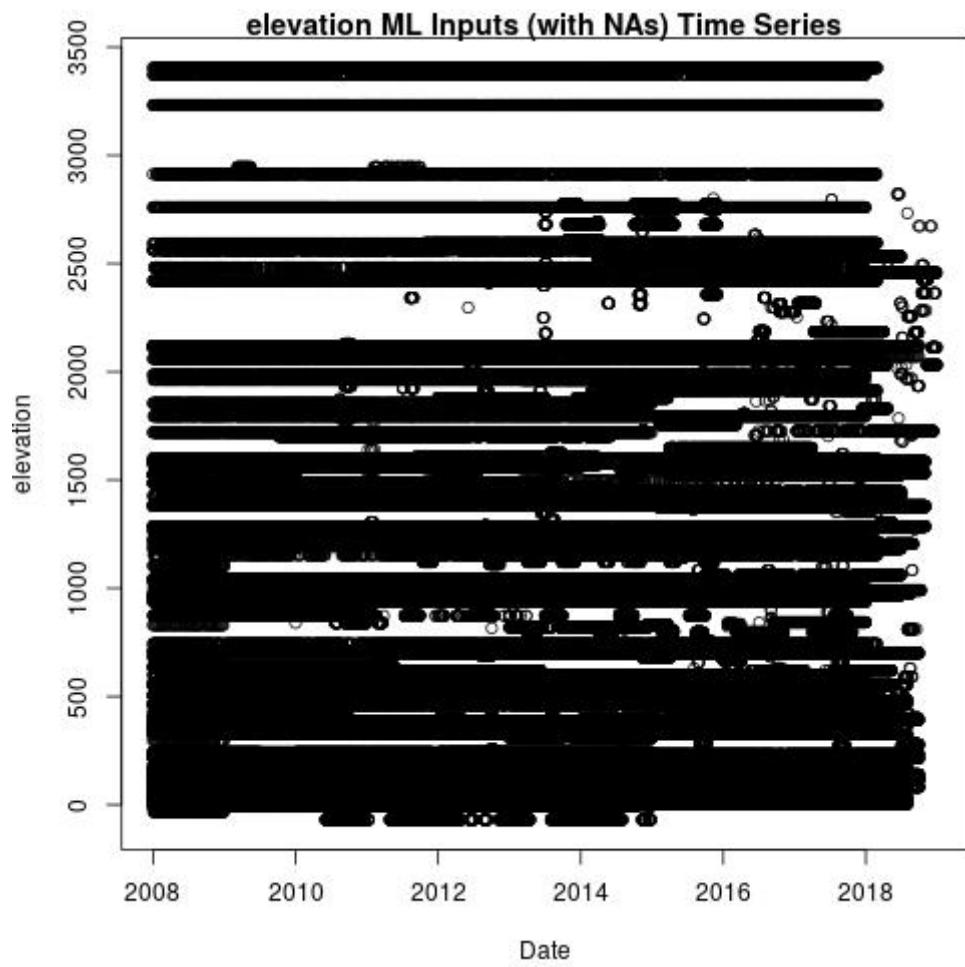


Figure 32: ML Inputs (with NAs) Time Series

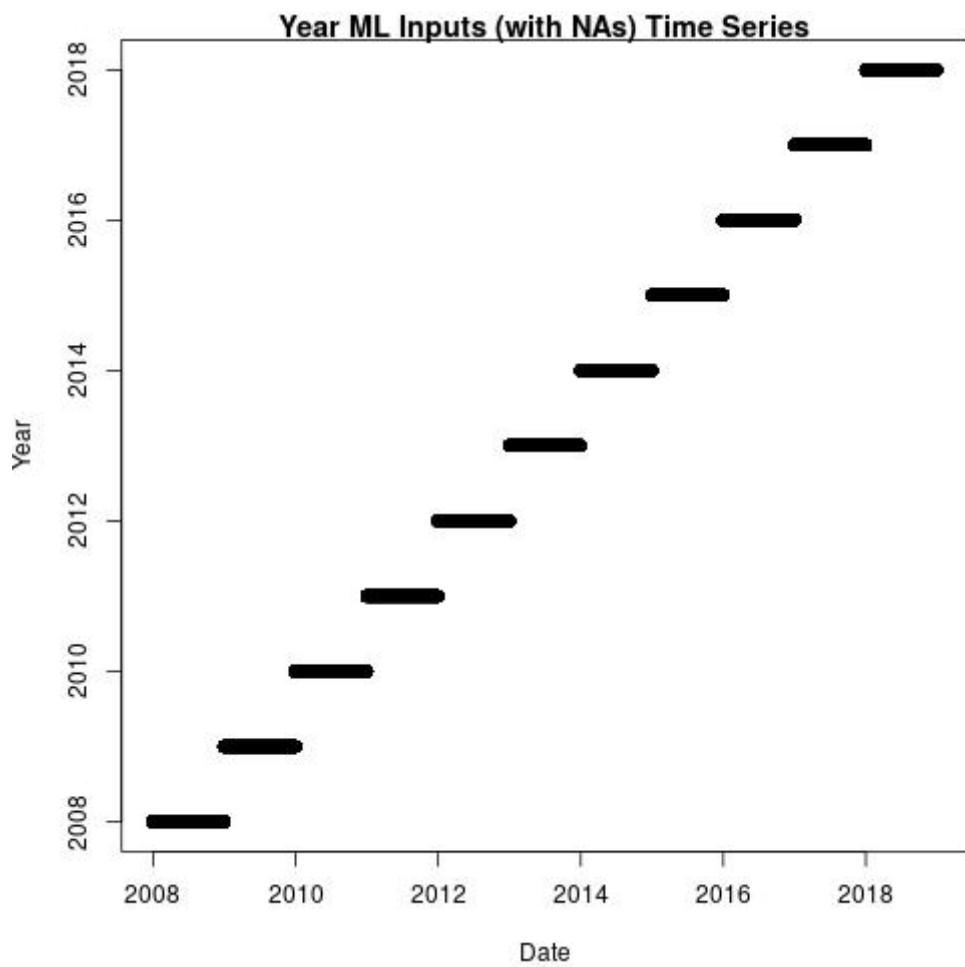


Figure 33: ML Inputs (with NAs) Time Series

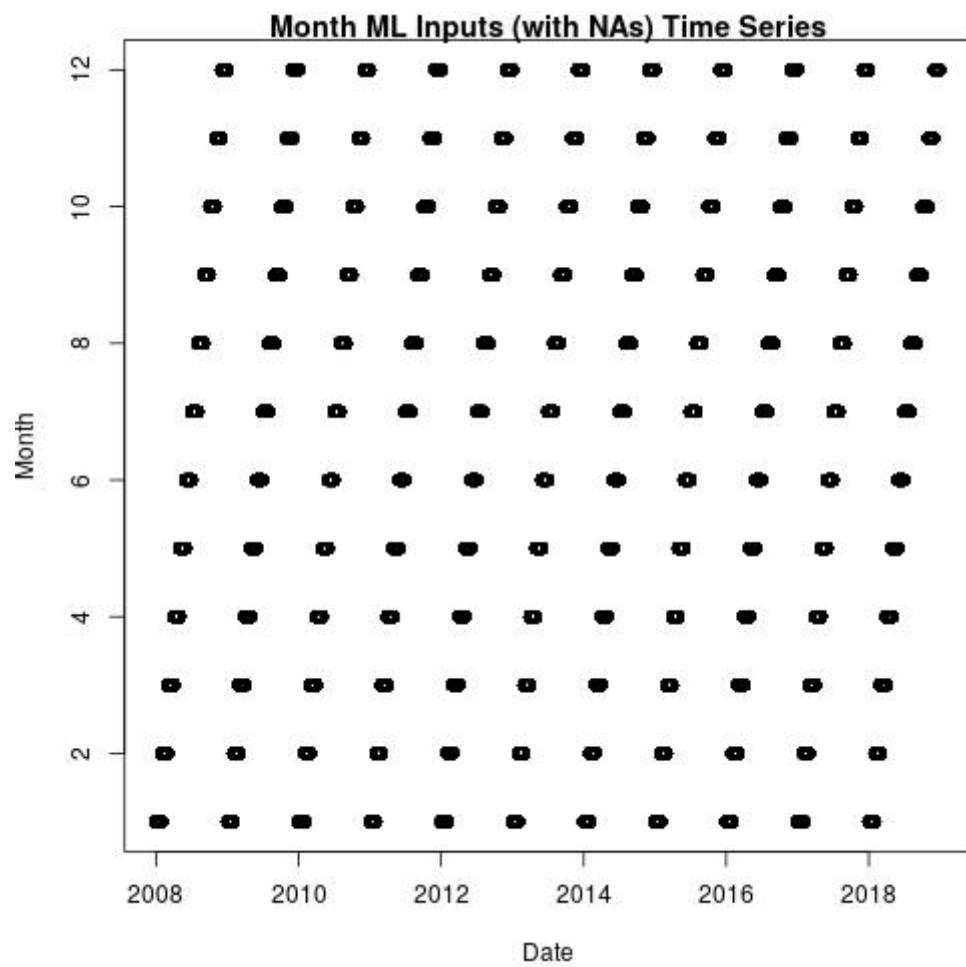


Figure 34: ML Inputs (with NAs) Time Series

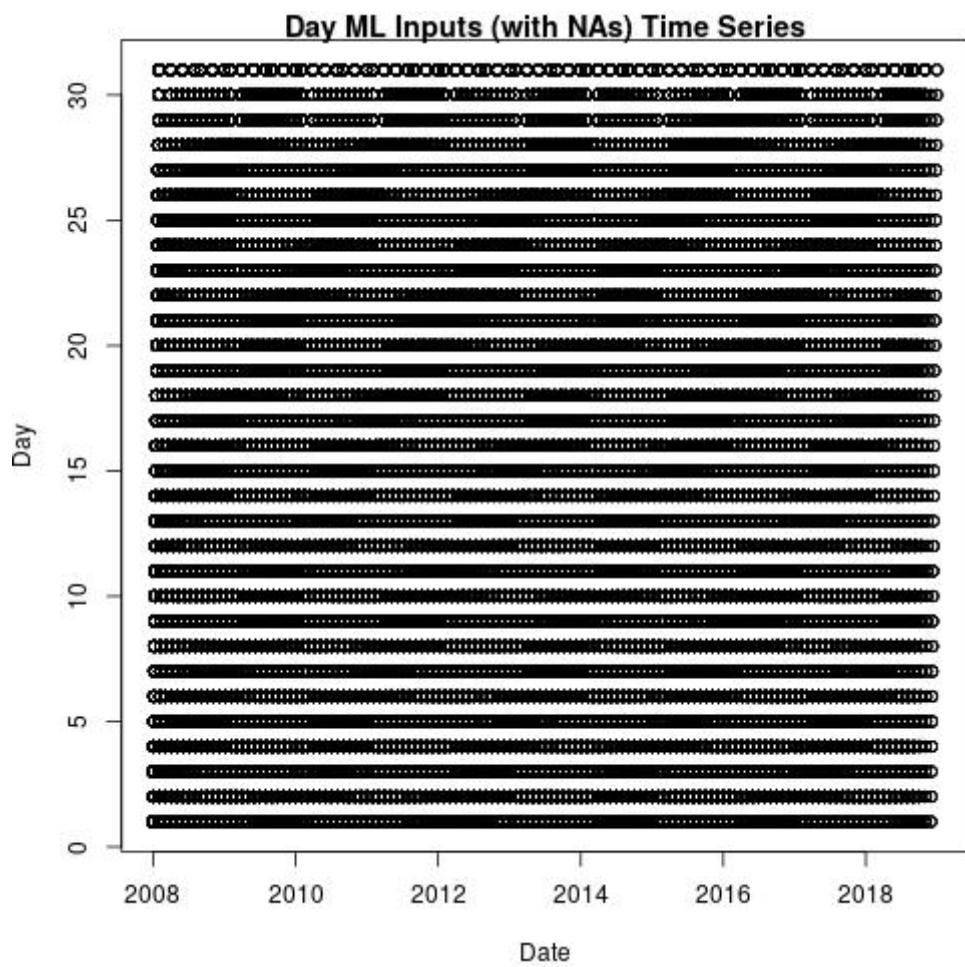


Figure 35: ML Inputs (with NAs) Time Series

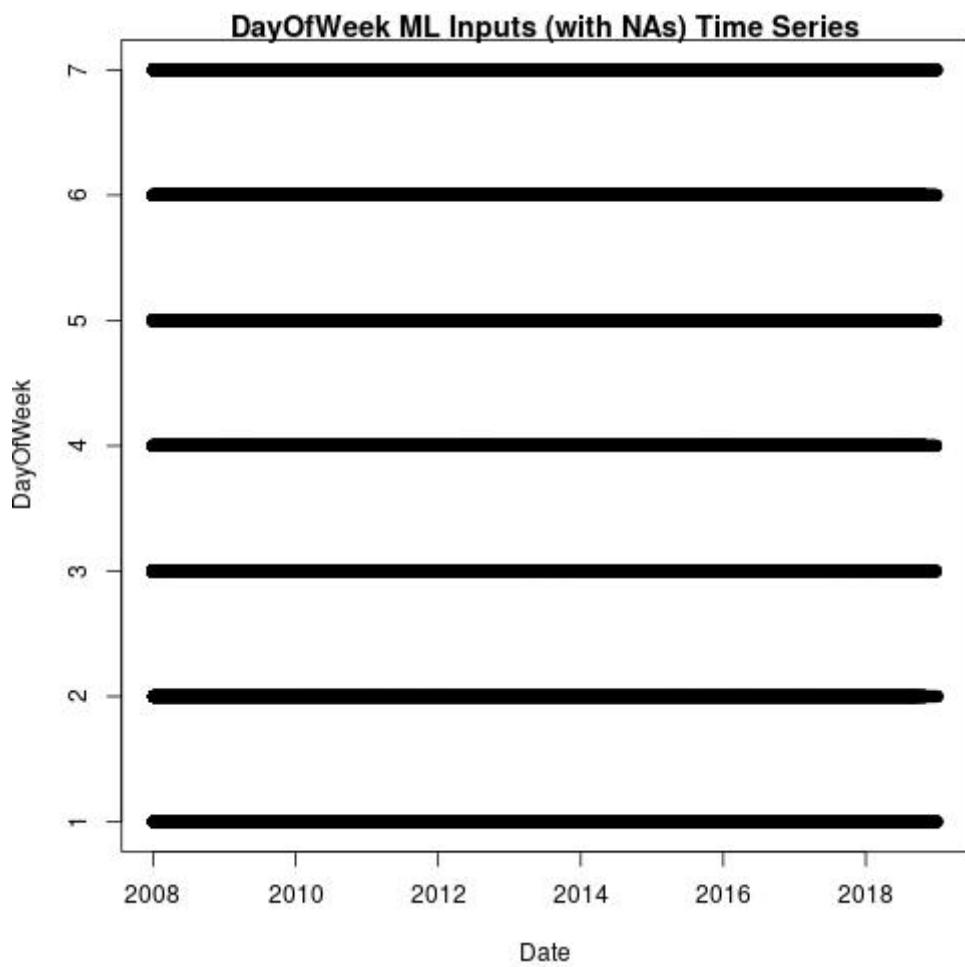


Figure 36: ML Inputs (with NAs) Time Series

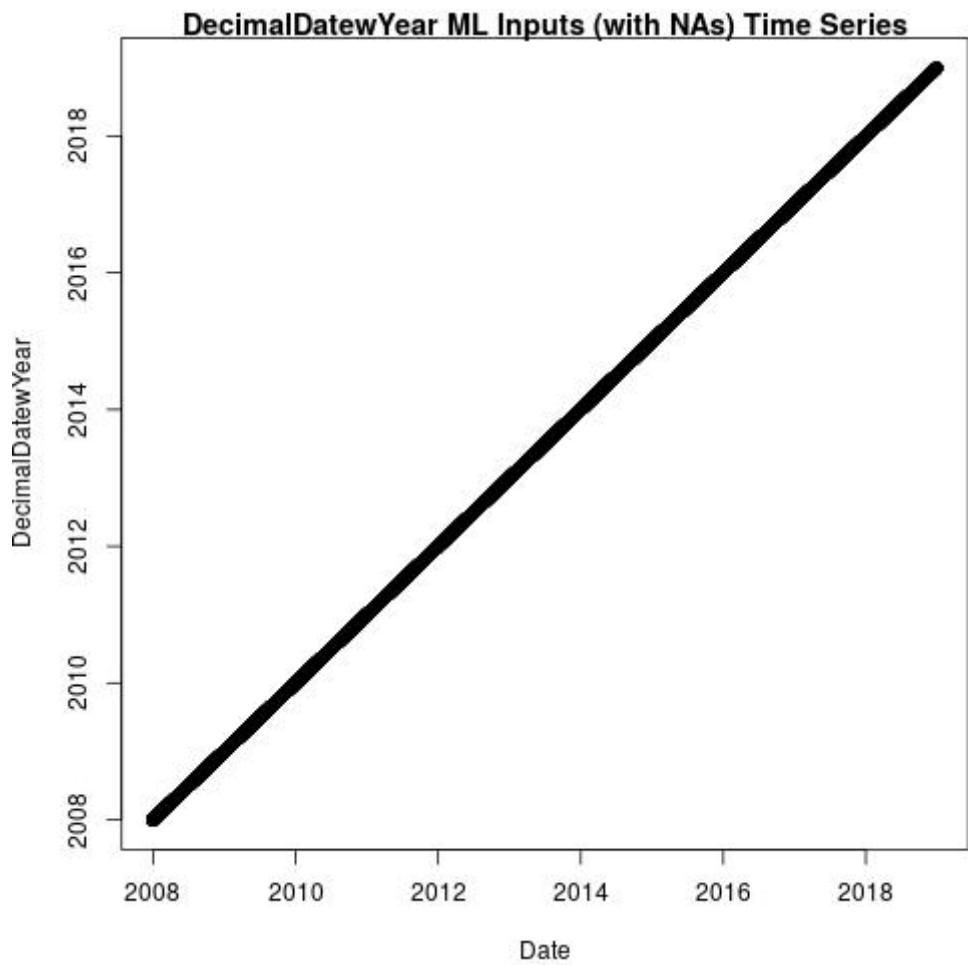


Figure 37: ML Inputs (with NAs) Time Series

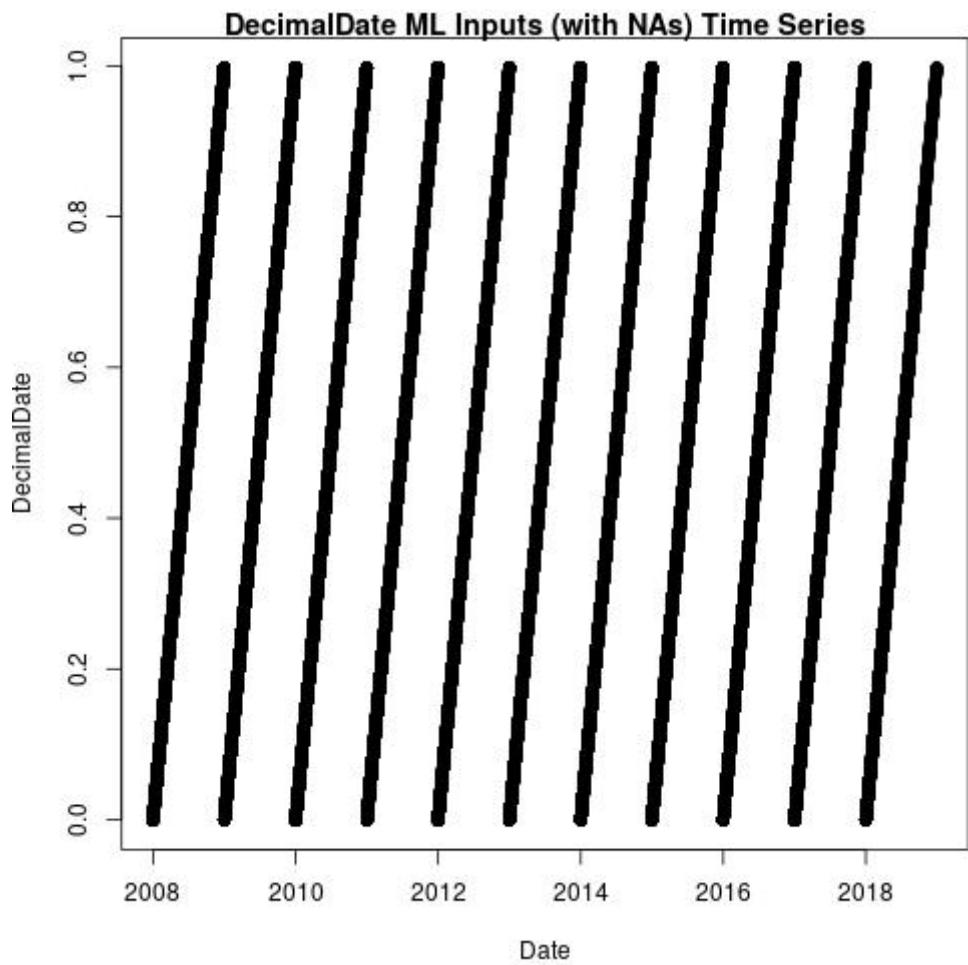


Figure 38: ML Inputs (with NAs) Time Series

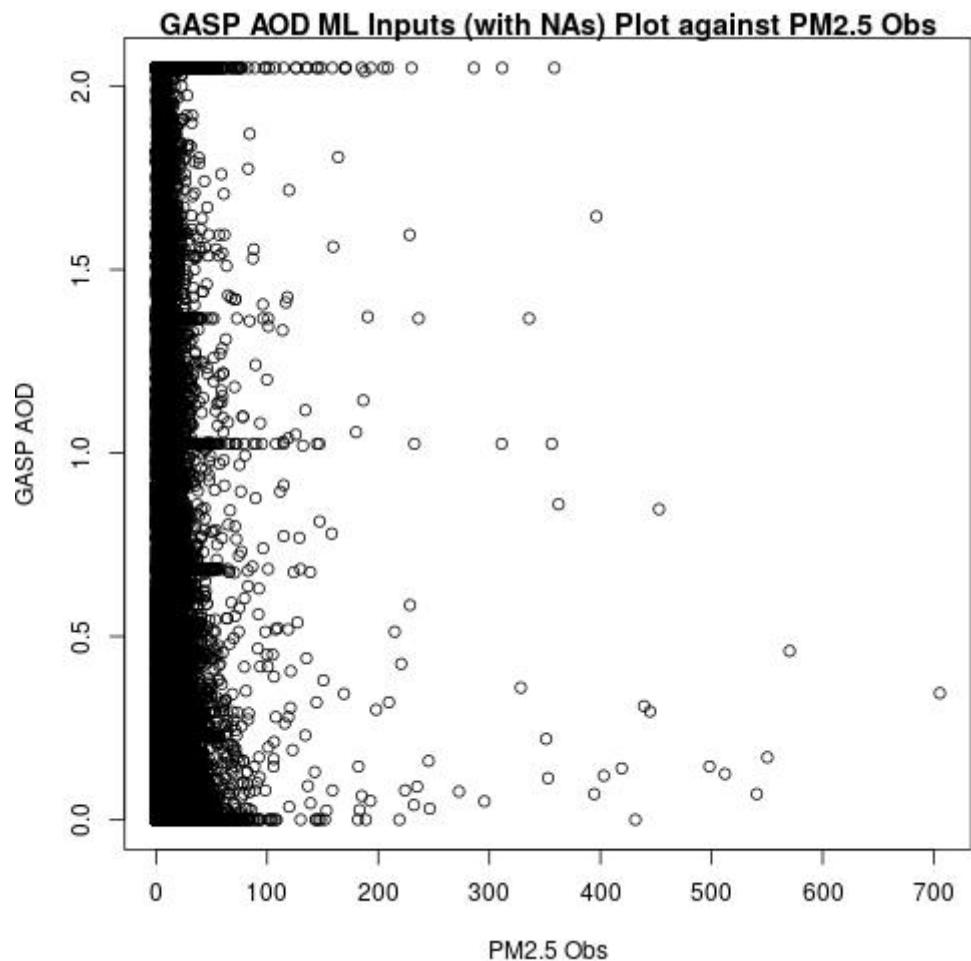


Figure 39: ML Inputs (with NAs) Plot against PM2.5 Obs

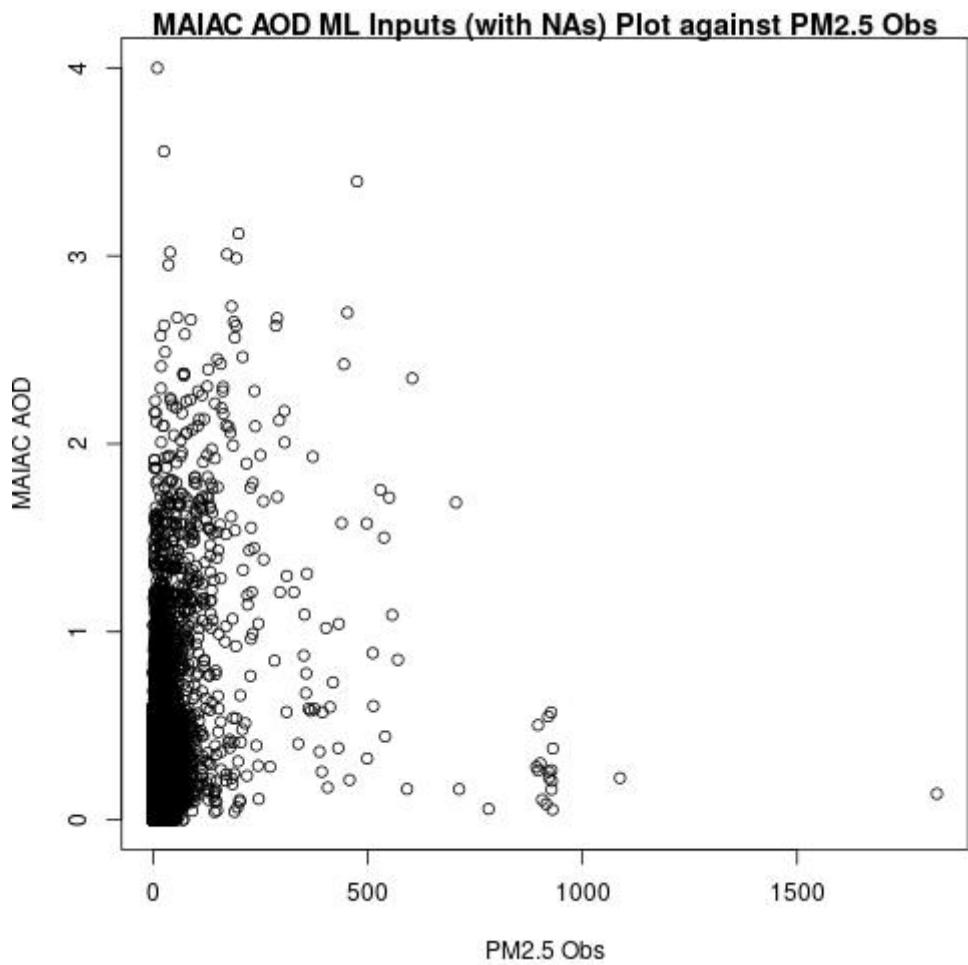


Figure 40: ML Inputs (with NAs) Plot against PM2.5 Obs

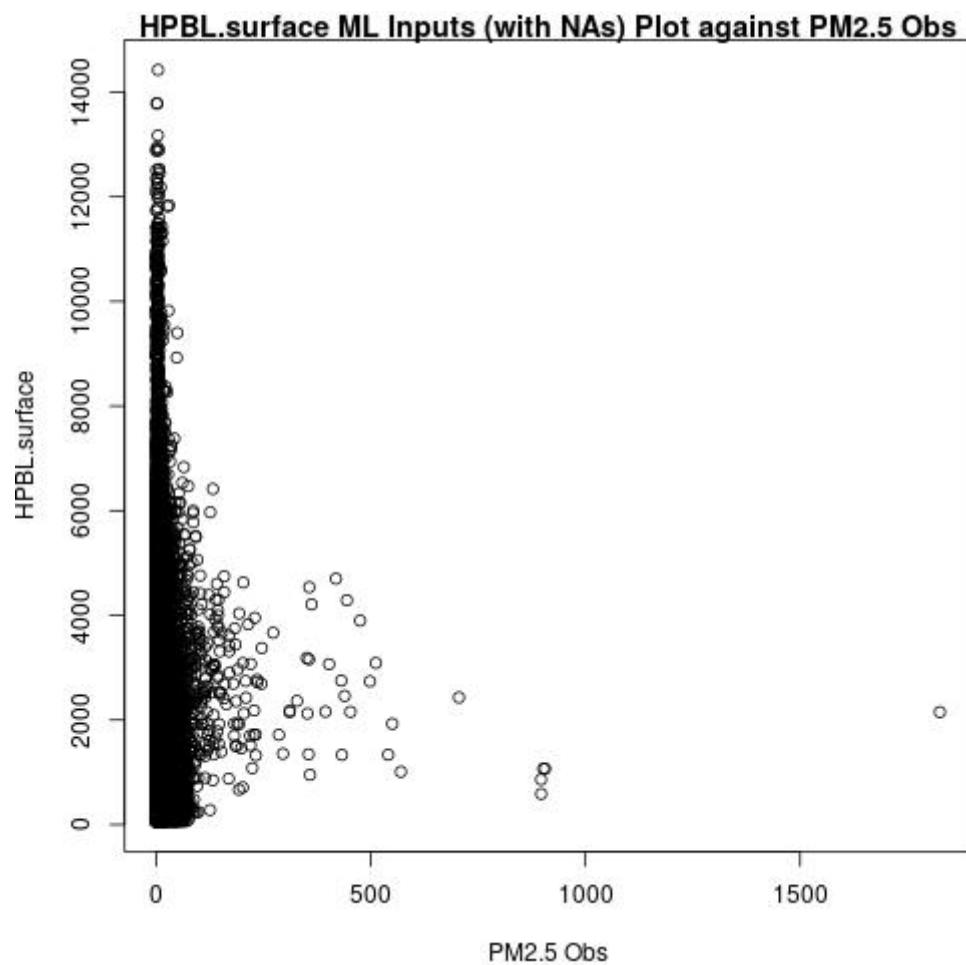


Figure 41: ML Inputs (with NAs) Plot against PM2.5 Obs

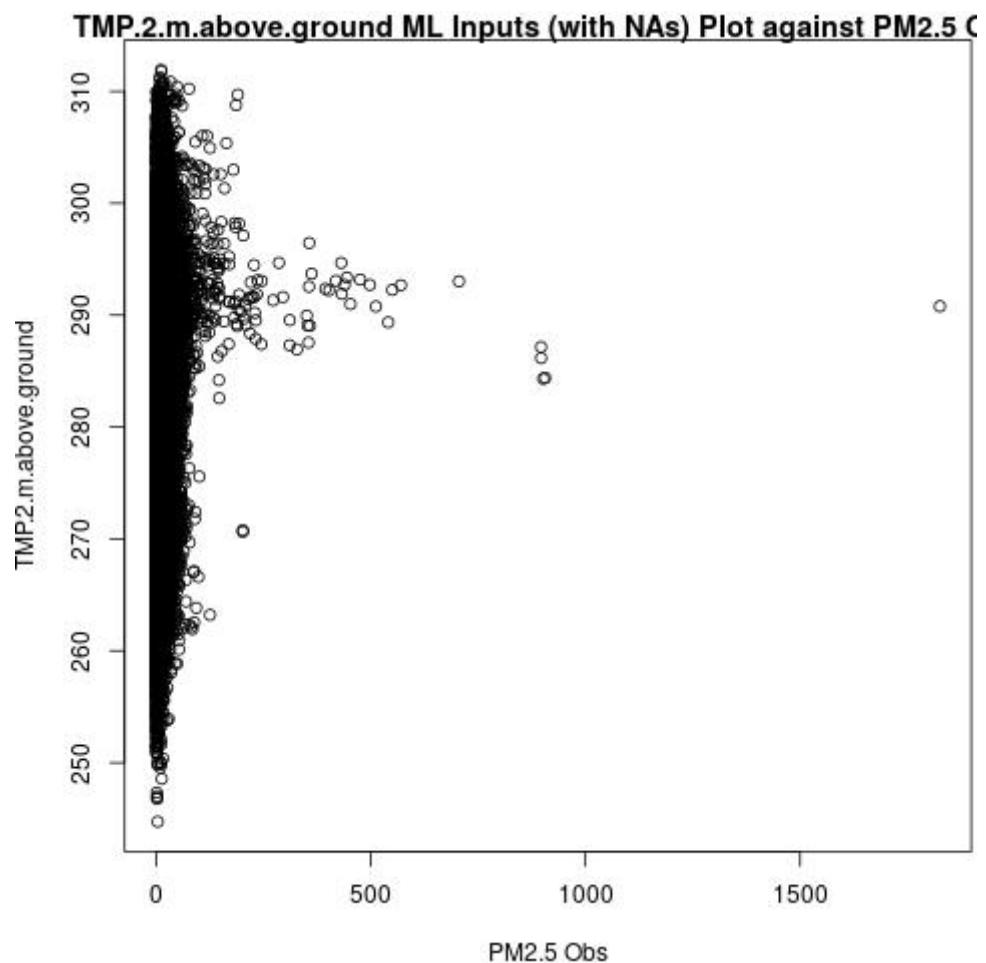


Figure 42: ML Inputs (with NAs) Plot against PM2.5 Obs

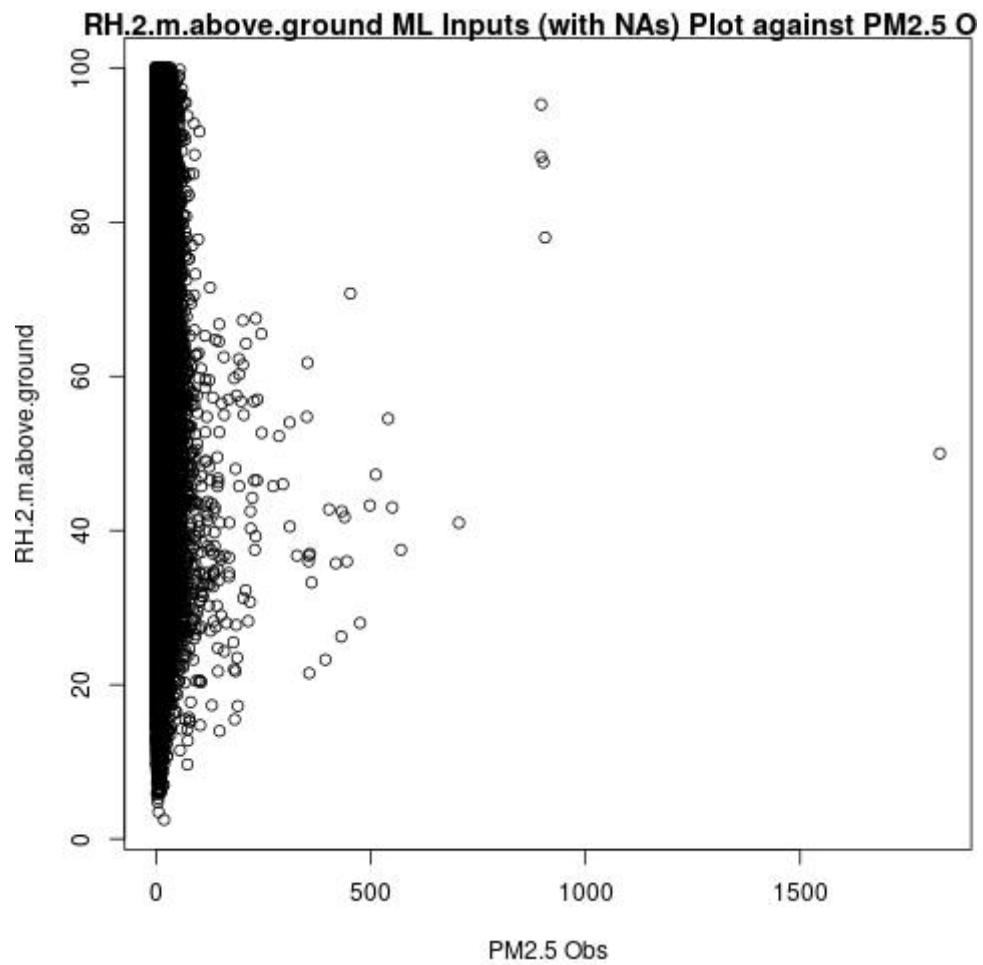


Figure 43: ML Inputs (with NAs) Plot against PM2.5 Obs

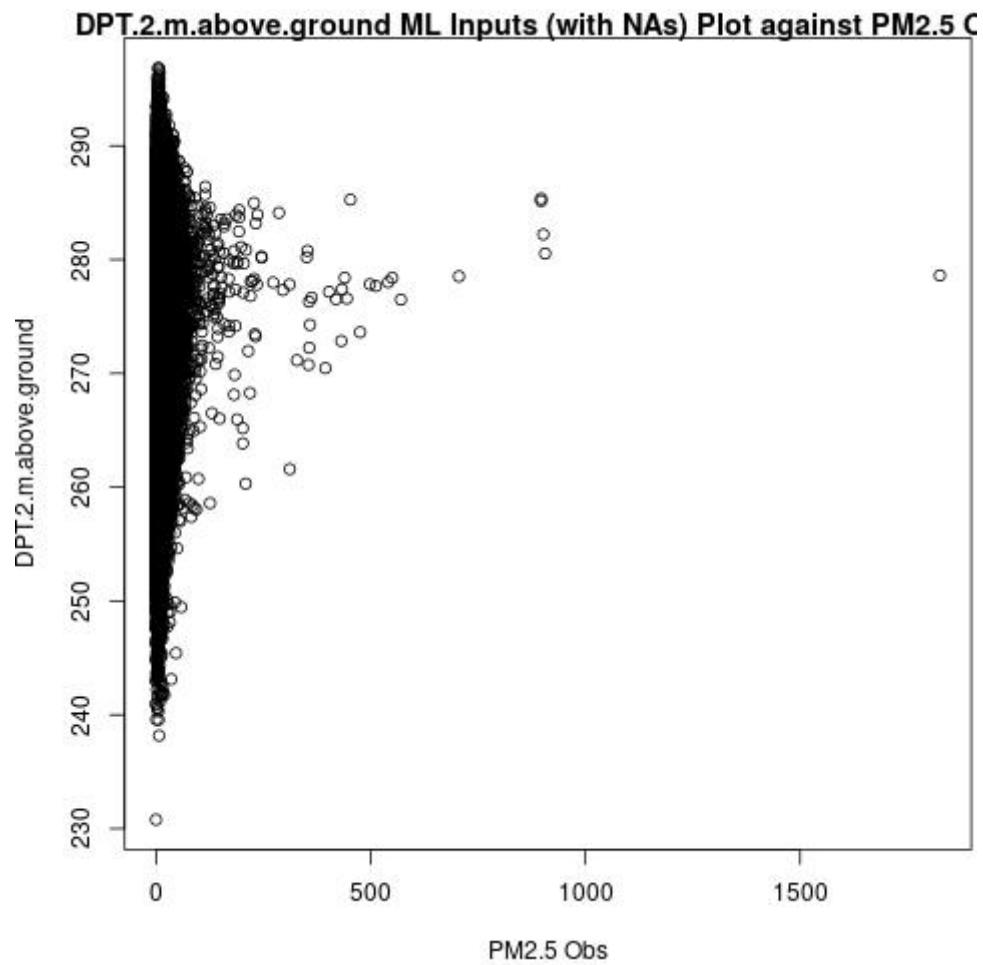


Figure 44: ML Inputs (with NAs) Plot against PM2.5 Obs

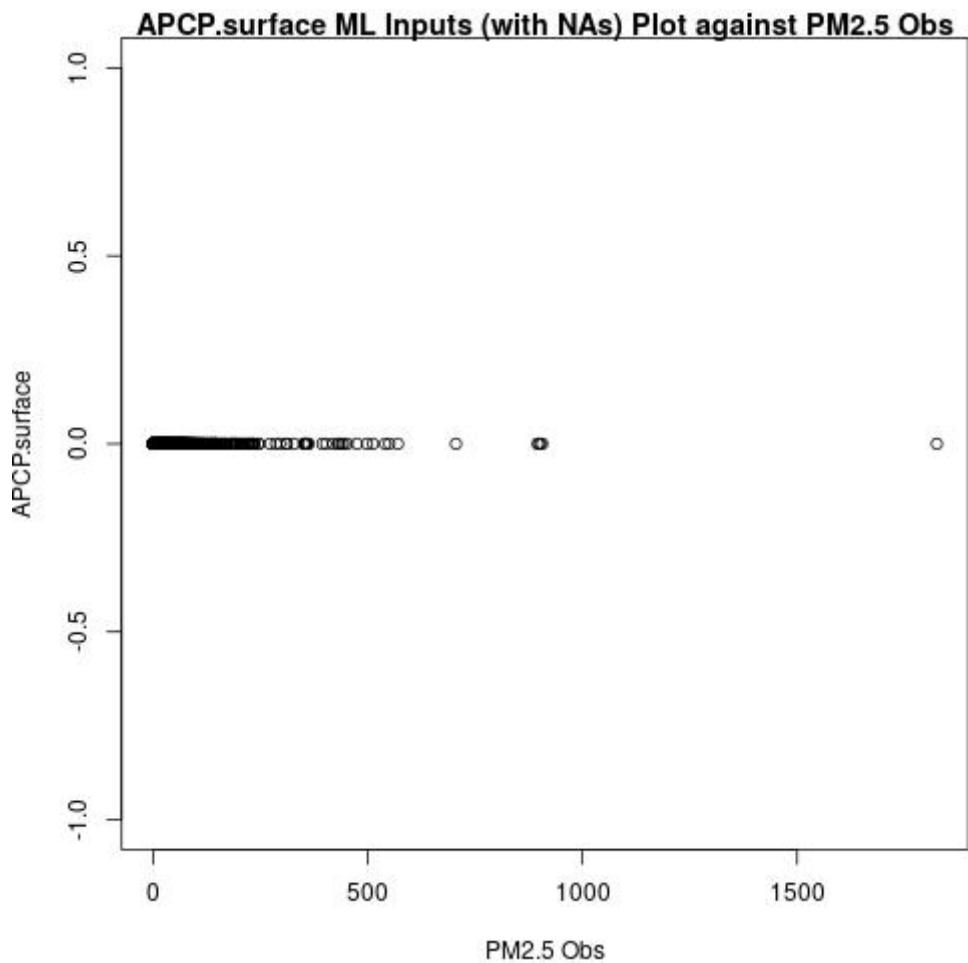


Figure 45: ML Inputs (with NAs) Plot against PM2.5 Obs

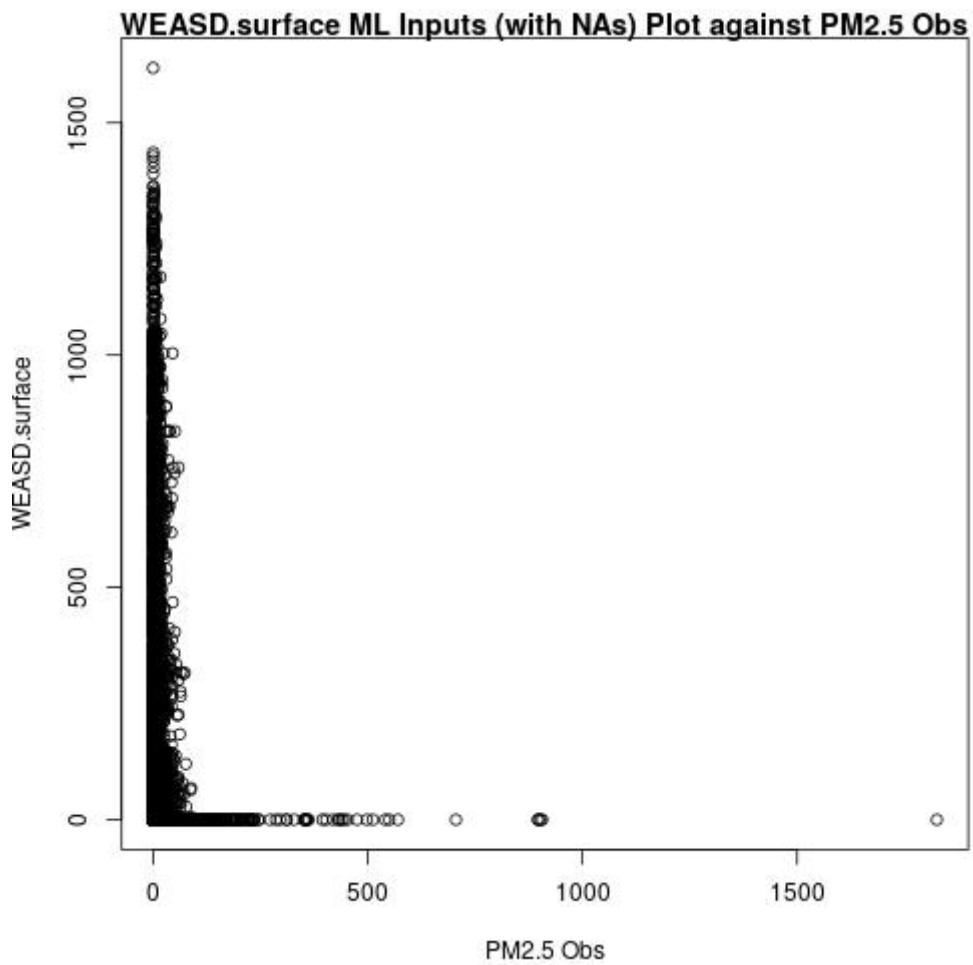


Figure 46: ML Inputs (with NAs) Plot against PM2.5 Obs

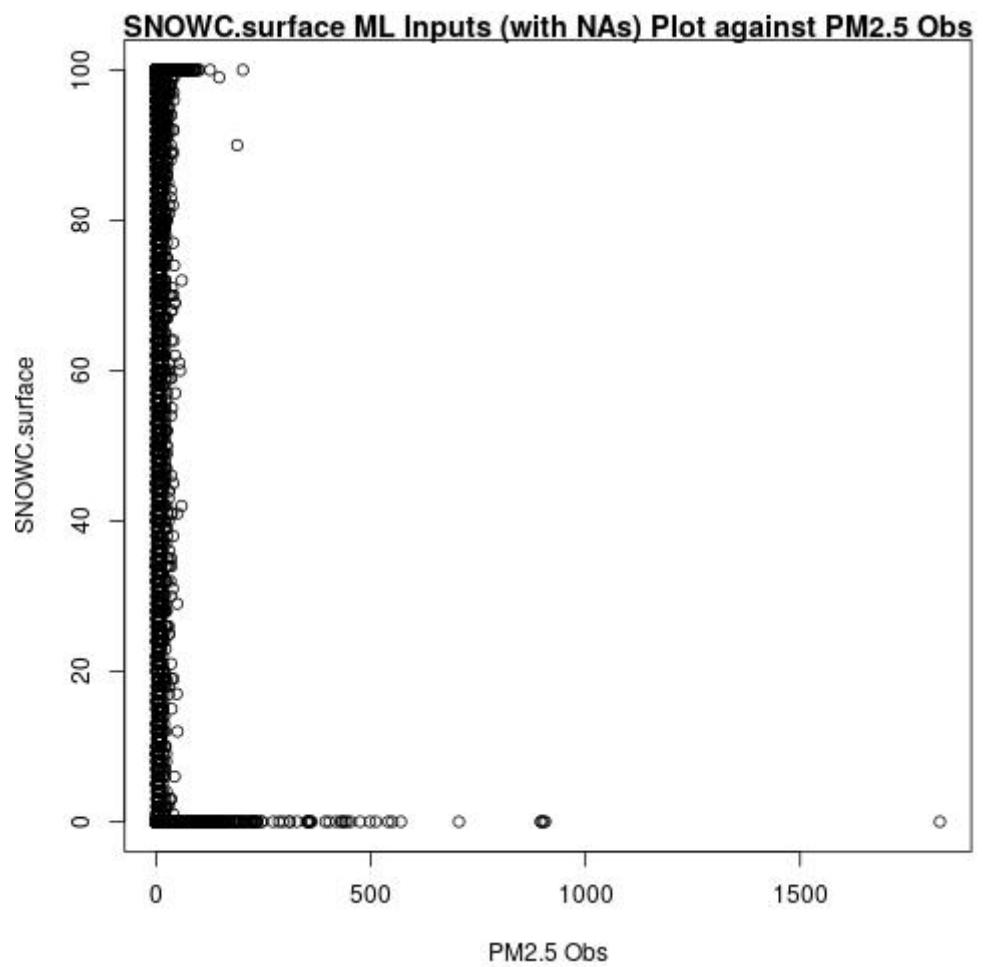


Figure 47: ML Inputs (with NAs) Plot against PM2.5 Obs

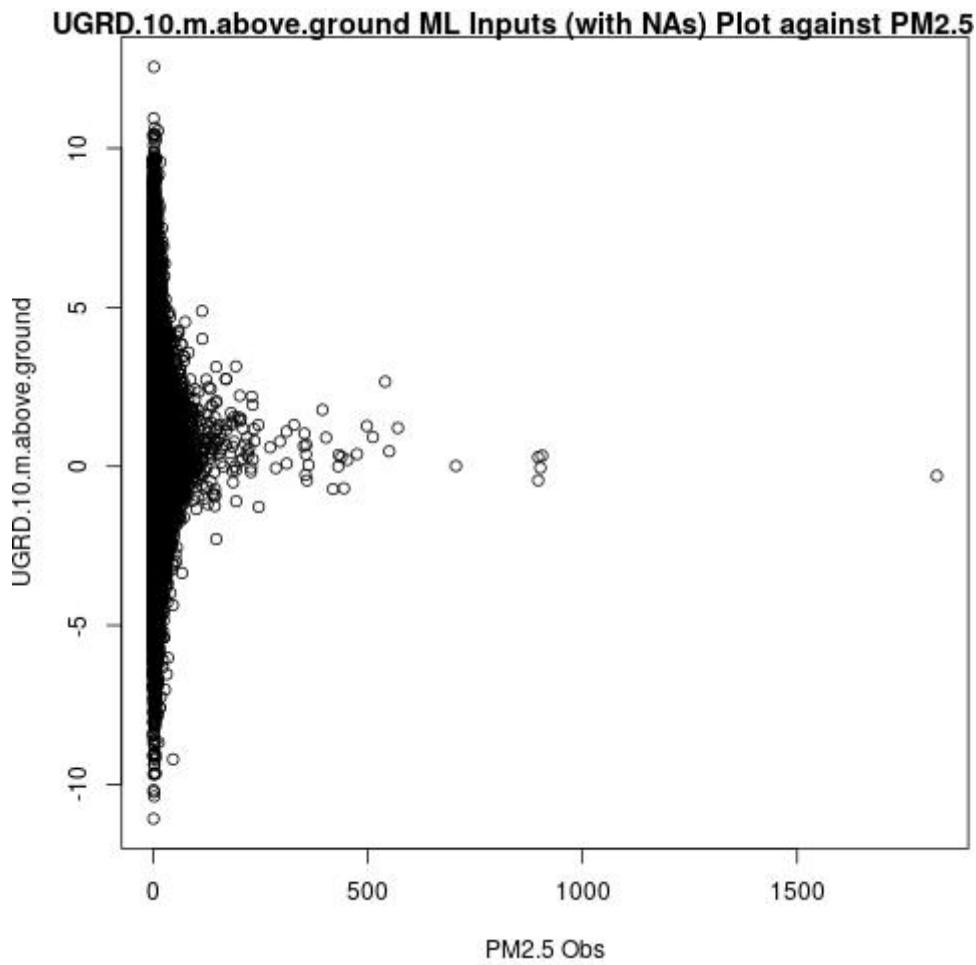


Figure 48: ML Inputs (with NAs) Plot against PM2.5 Obs

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

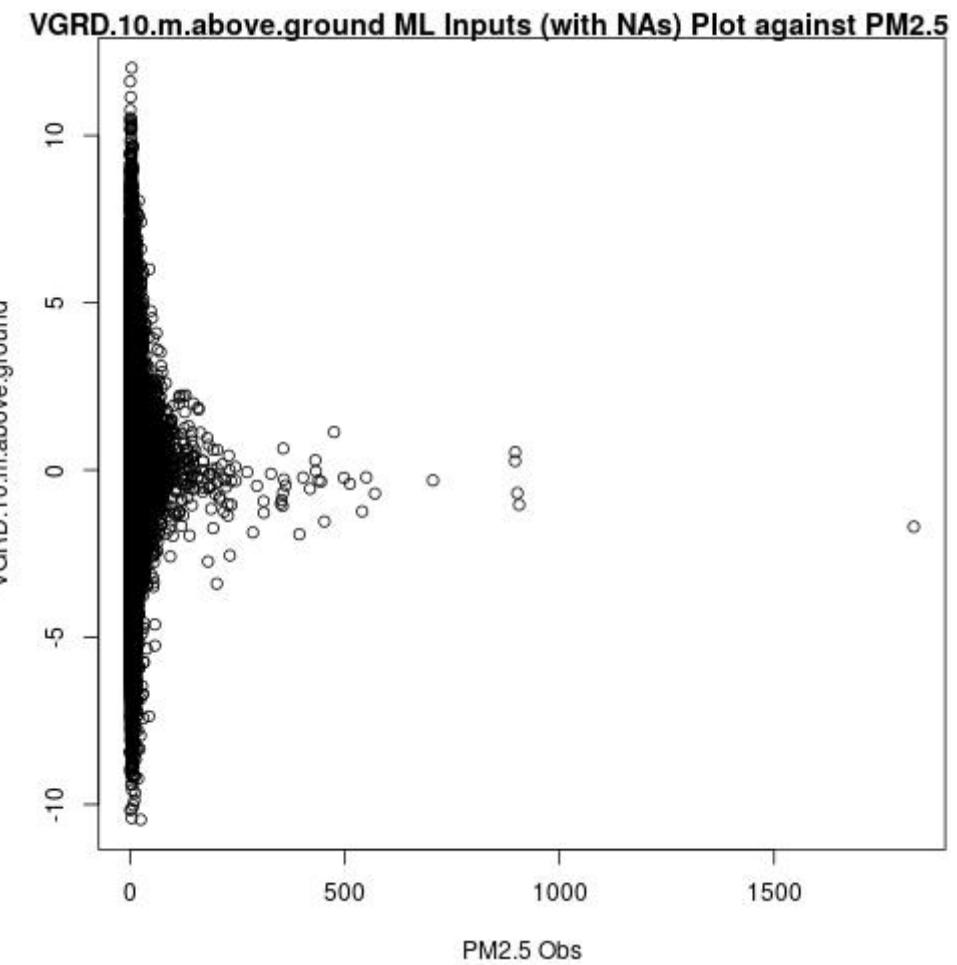


Figure 49: ML Inputs (with NAs) Plot against PM2.5 Obs

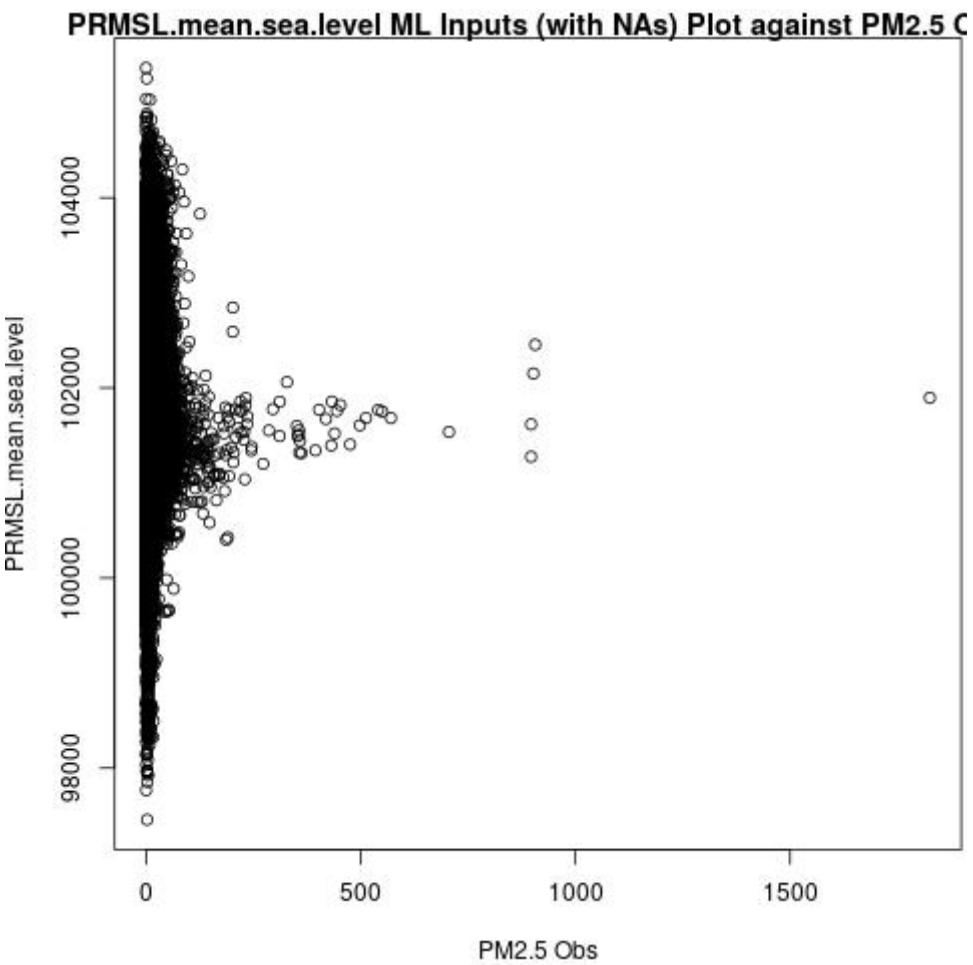


Figure 50: ML Inputs (with NAs) Plot against PM2.5 Obs

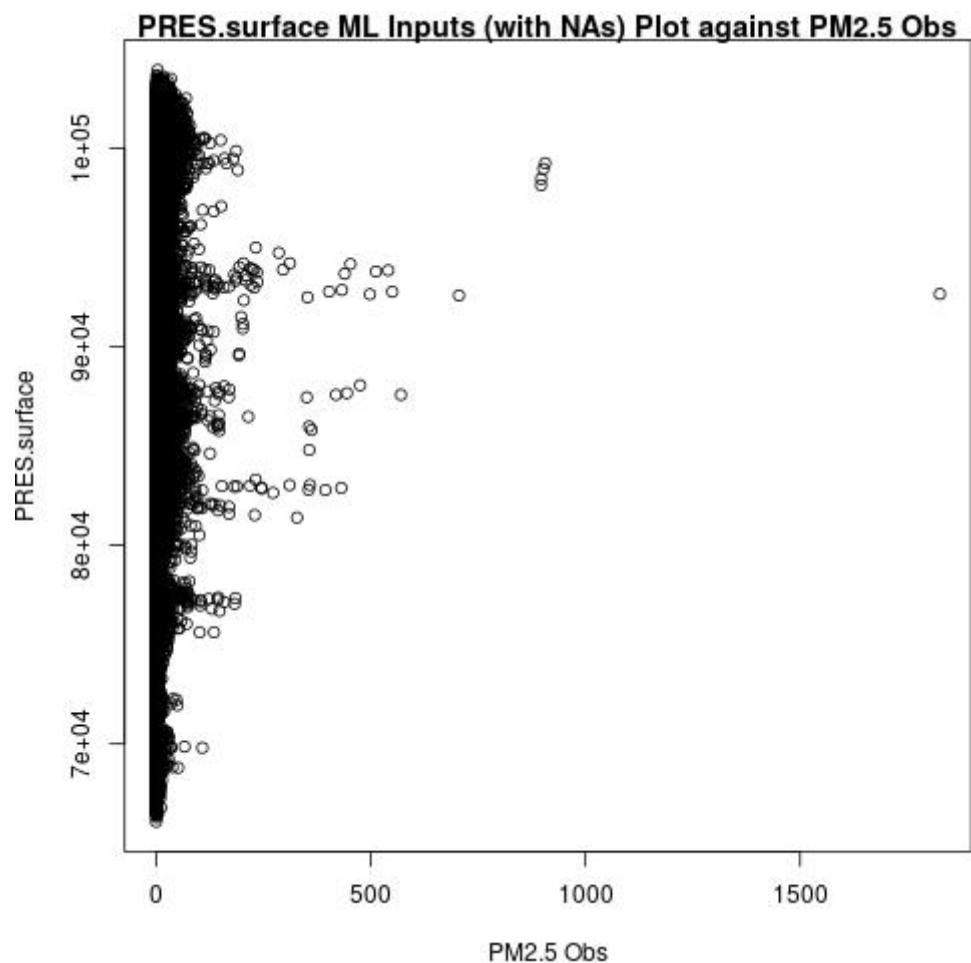


Figure 51: ML Inputs (with NAs) Plot against PM2.5 Obs

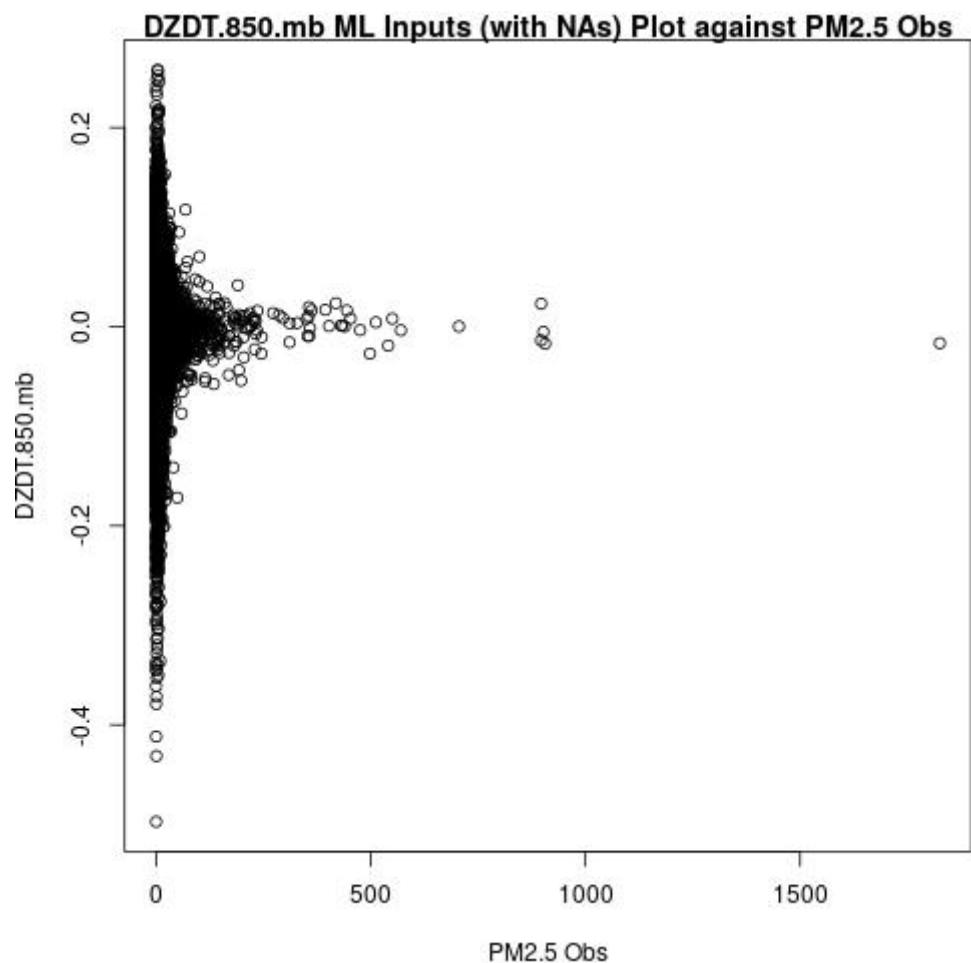


Figure 52: ML Inputs (with NAs) Plot against PM2.5 Obs

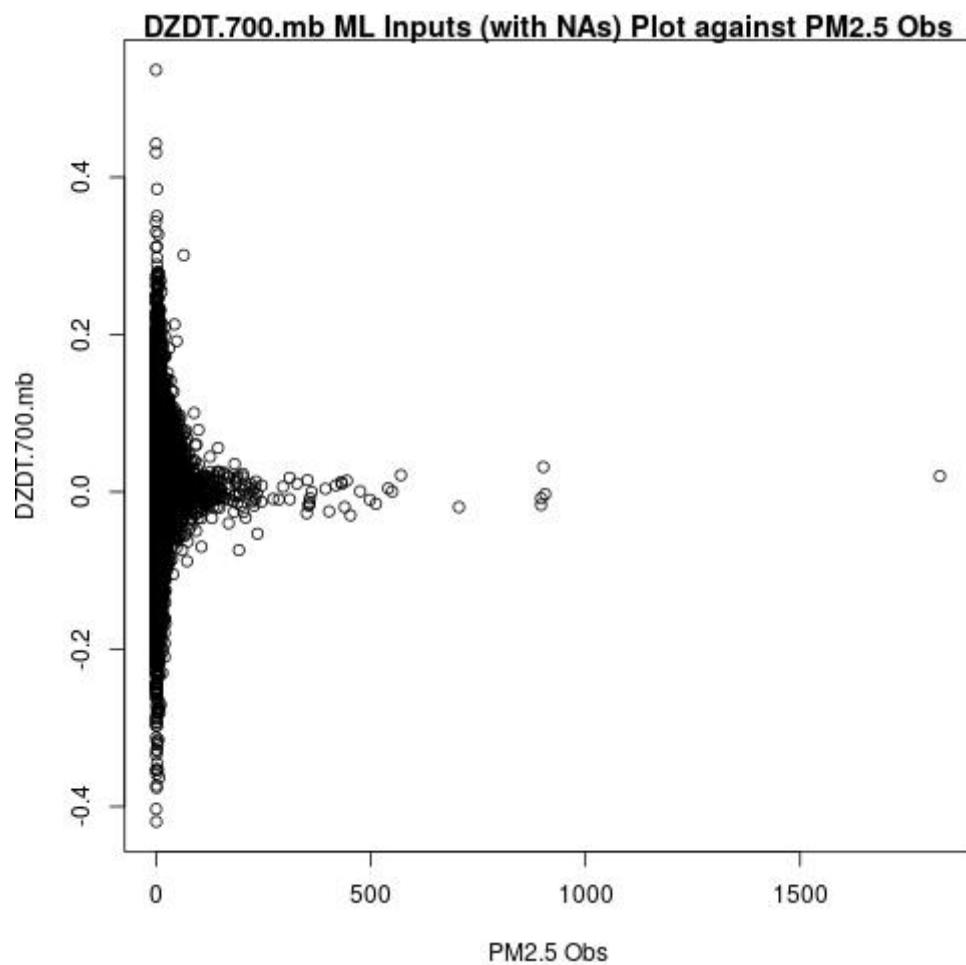


Figure 53: ML Inputs (with NAs) Plot against PM2.5 Obs

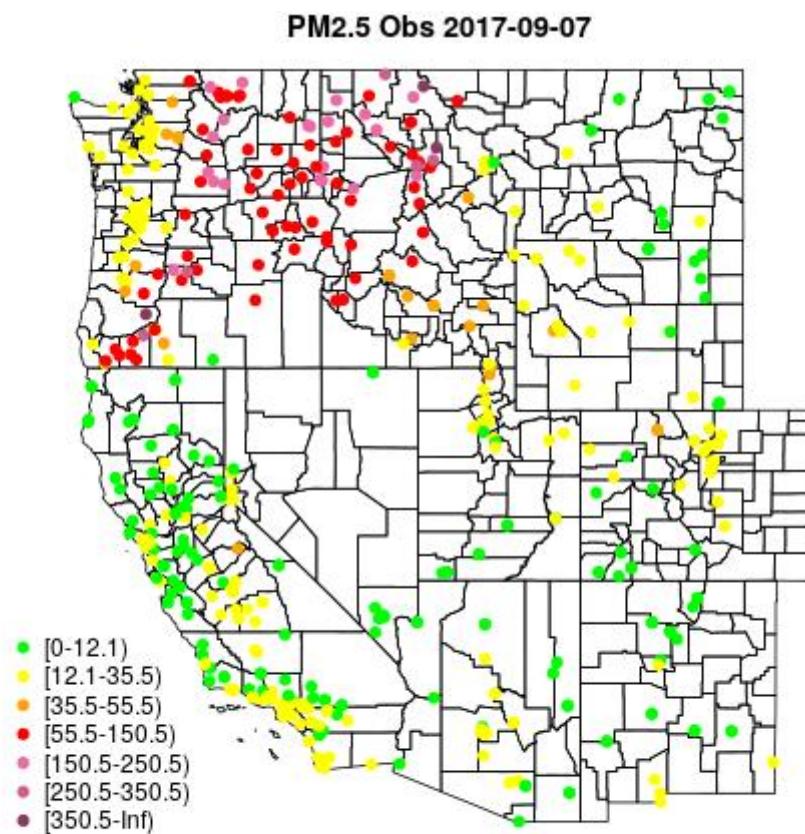


Figure 54: PM2.5 Obs 2017-09-07

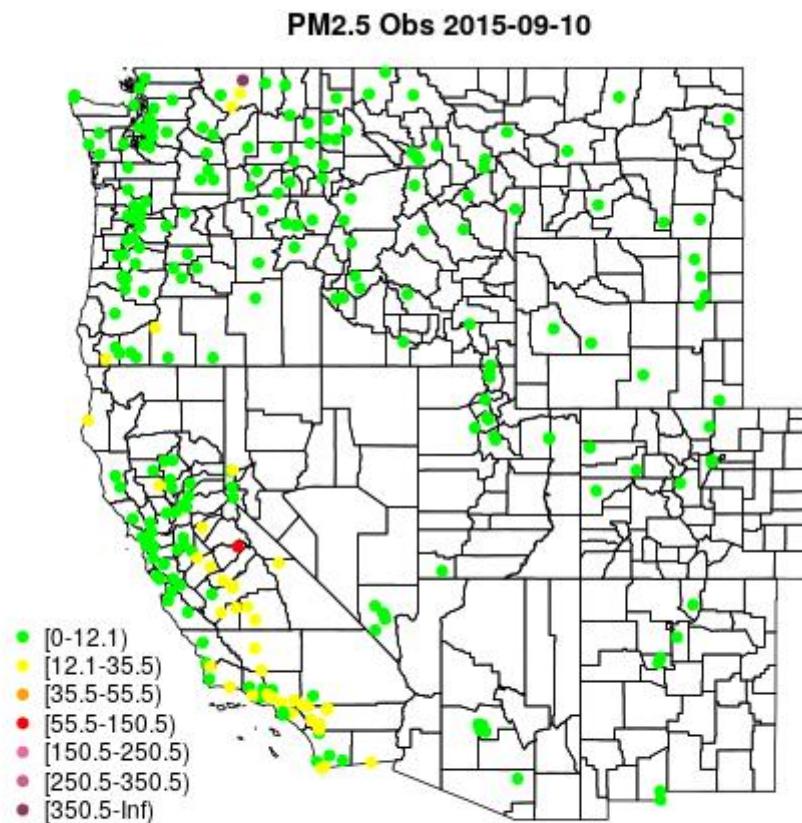


Figure 55: PM2.5 Obs 2015-09-10

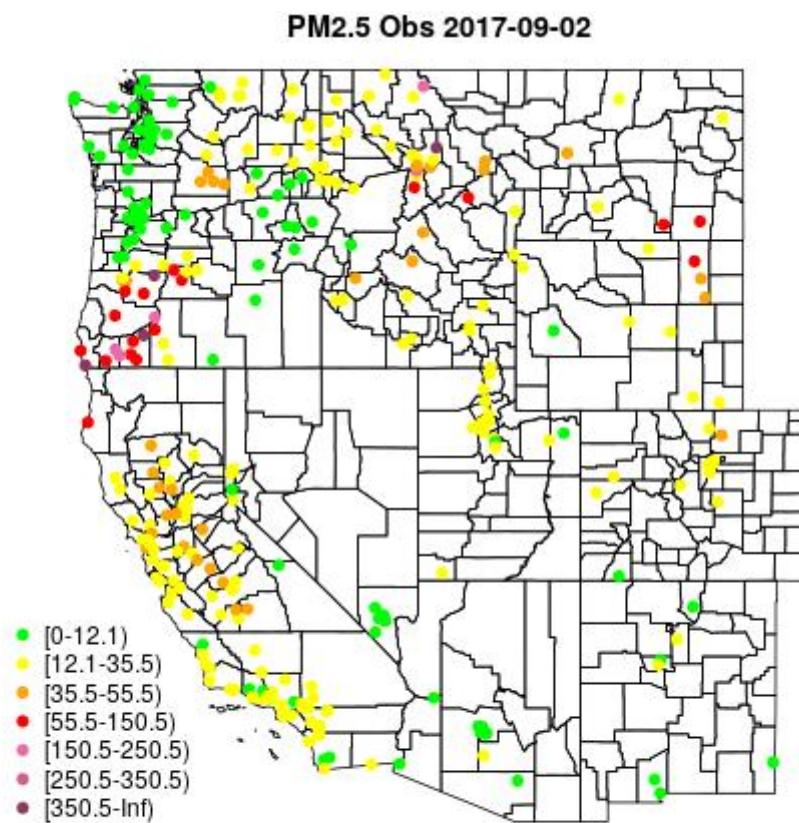


Figure 56: PM2.5 Obs 2017-09-02

PM2.5 Obs 2011-05-16

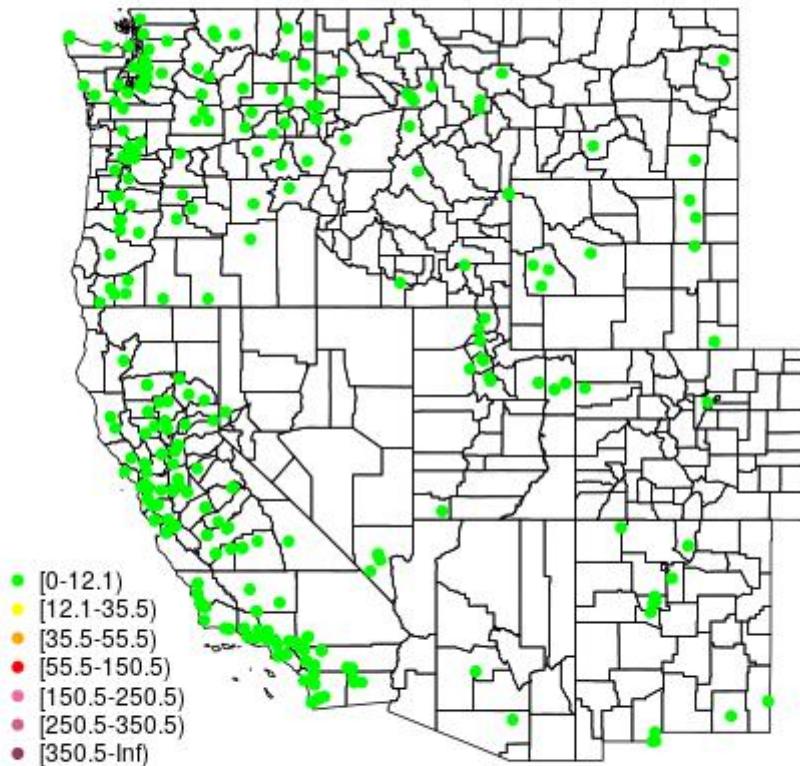


Figure 57: PM2.5 Obs 2011-05-16

PM2.5 Obs 2018-07-15

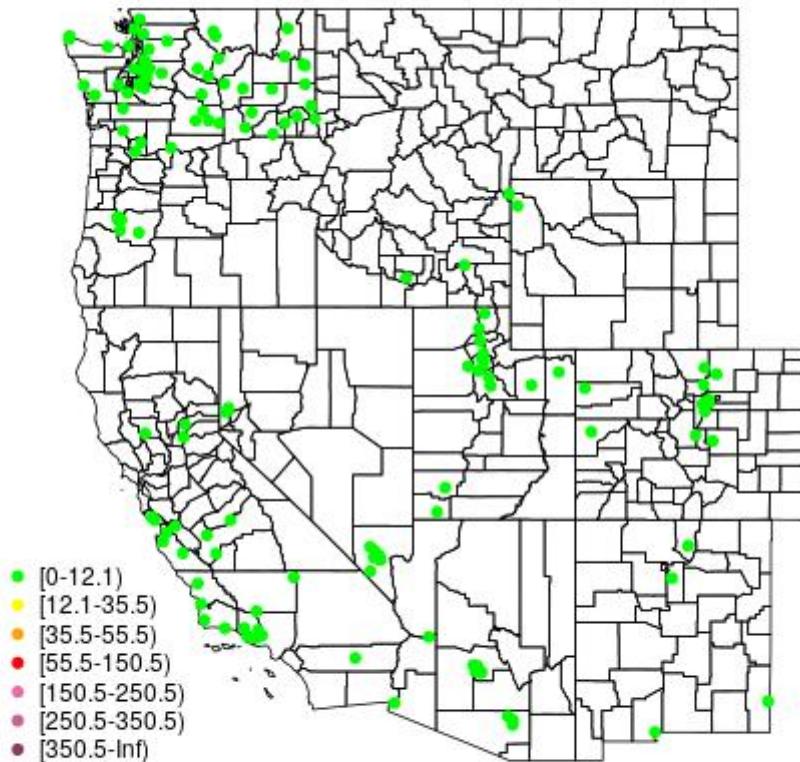


Figure 58: PM2.5 Obs 2018-07-15

PM2.5 Obs 2017-04-18

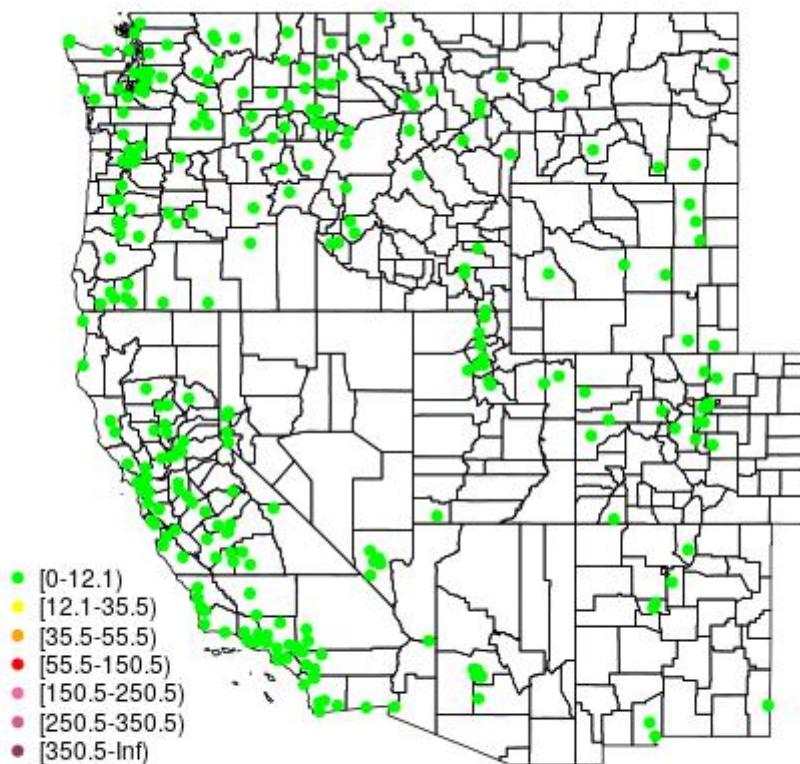


Figure 59: PM2.5 Obs 2017-04-18

GASP AOD 2017-09-07

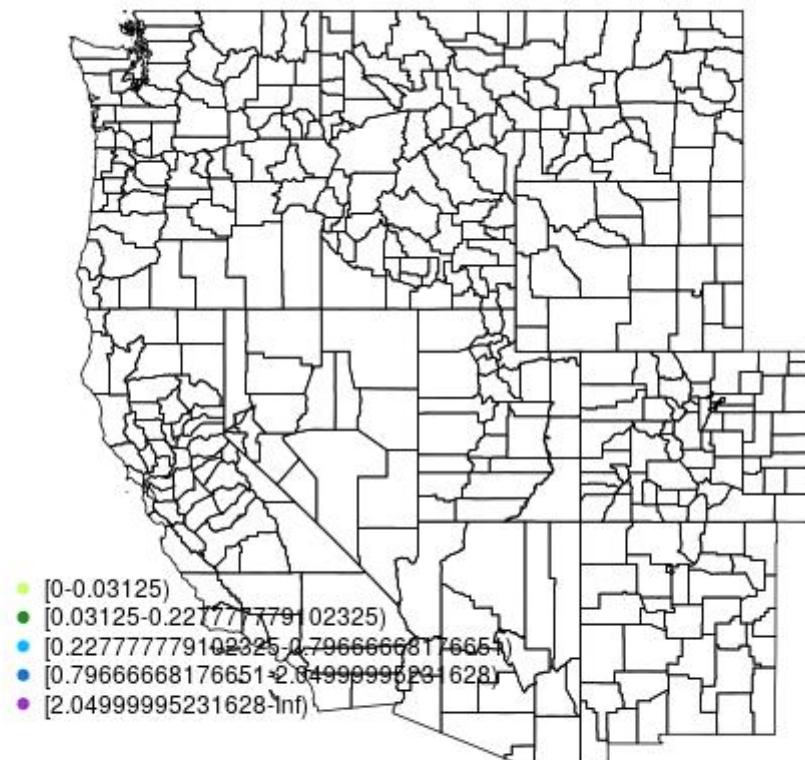


Figure 60: GASP AOD 2017-09-07

GASP AOD 2015-09-10

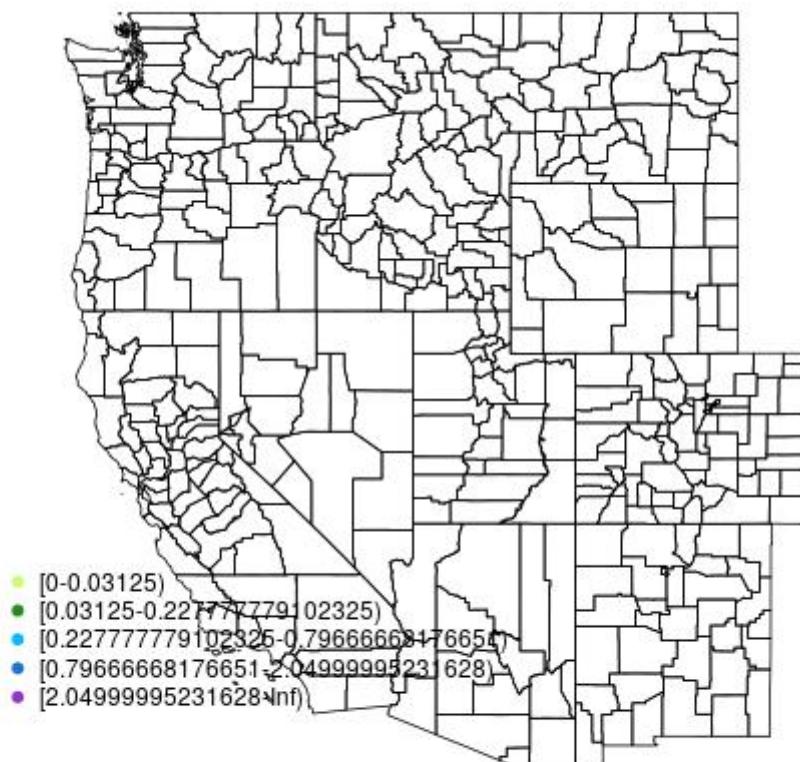


Figure 61: GASP AOD 2015-09-10

GASP AOD 2017-09-02

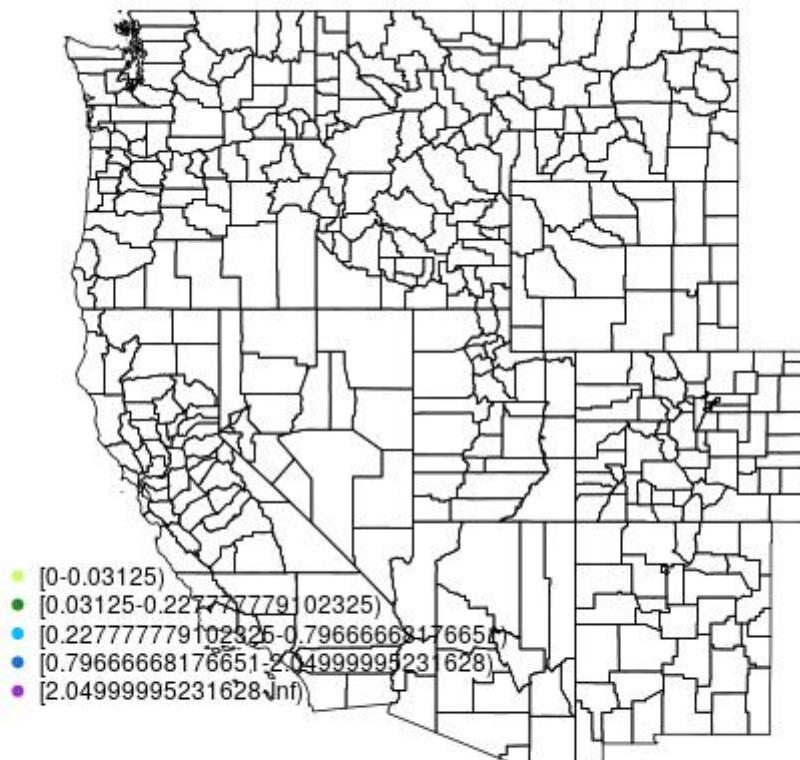


Figure 62: GASP AOD 2017-09-02

GASP AOD 2011-05-16

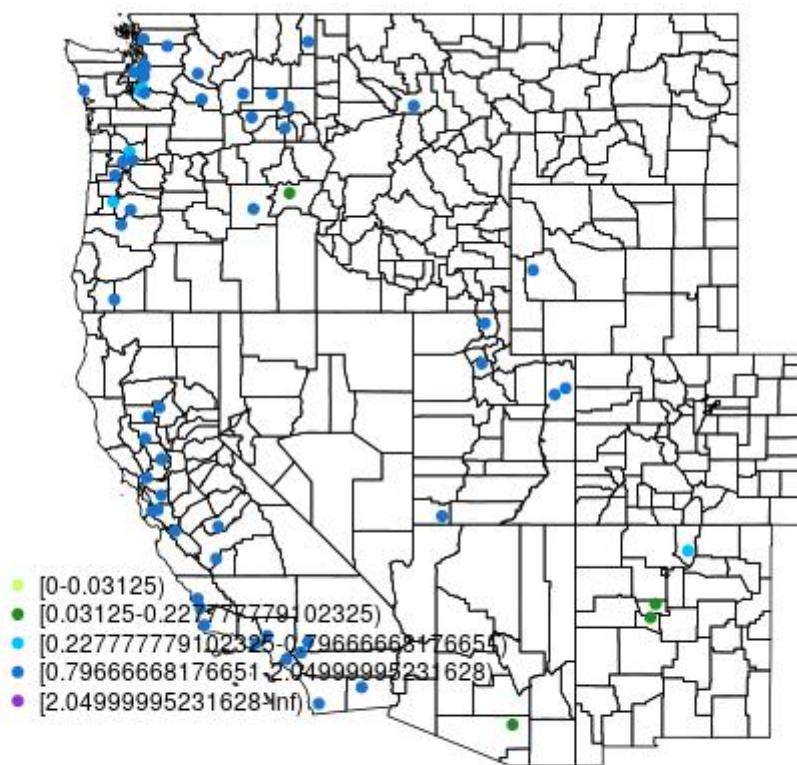


Figure 63: GASP AOD 2011-05-16

0.4 ML Inputs (with NAs) Map monthly medians Images

GASP AOD 2018-07-15

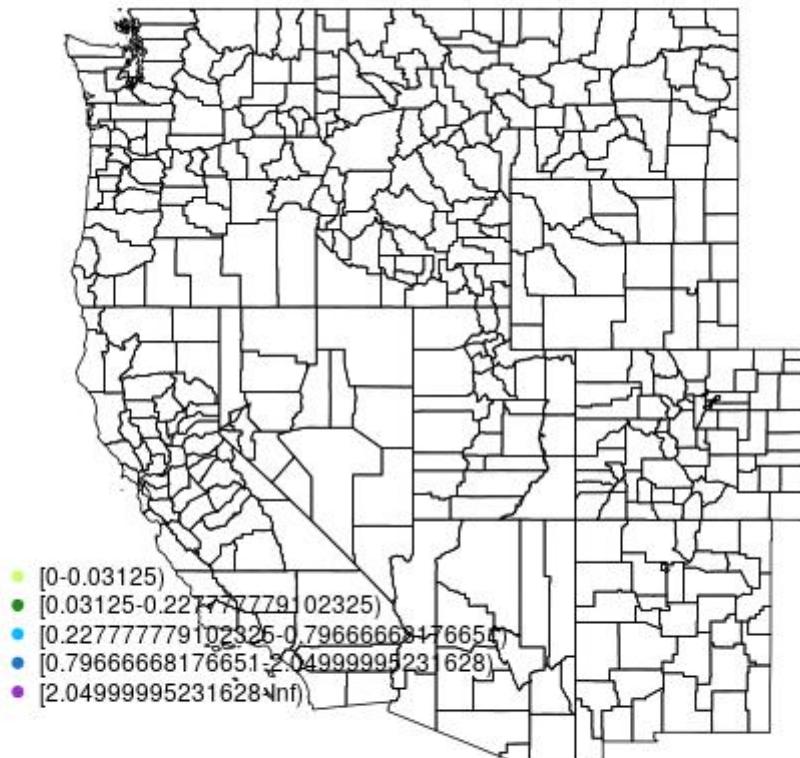


Figure 64: GASP AOD 2018-07-15

GASP AOD 2017-04-18

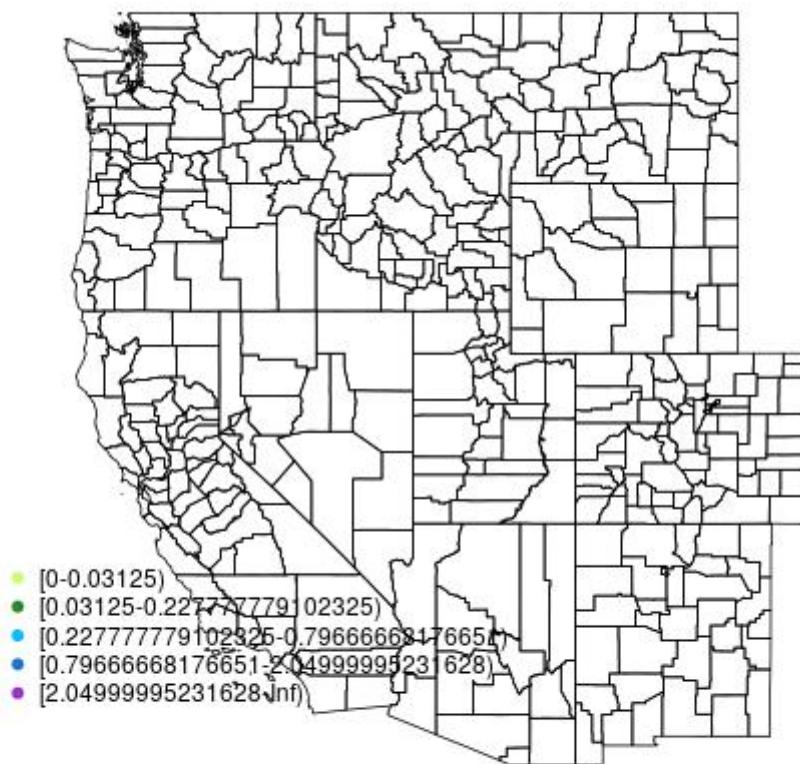


Figure 65: GASP AOD 2017-04-18

MAIAC AOD 2017-09-07

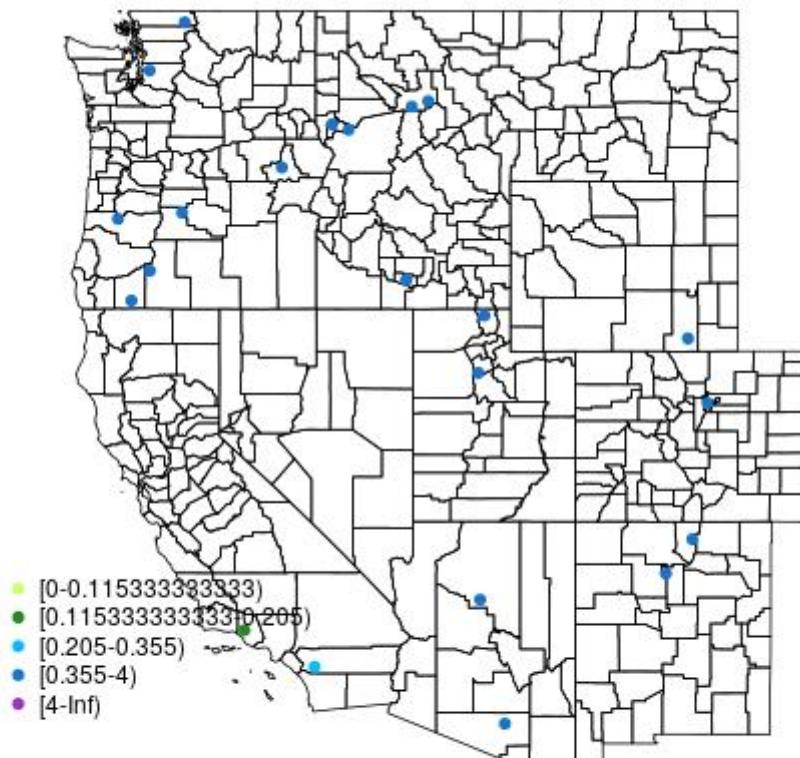


Figure 66: MAIAC AOD 2017-09-07

MAIAC AOD 2015-09-10

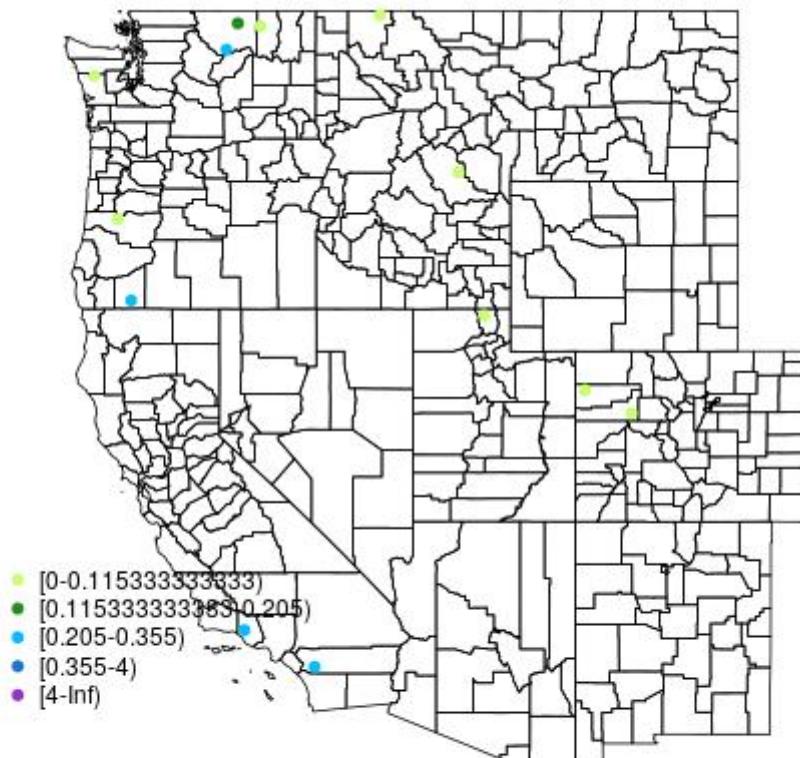


Figure 67: MAIAC AOD 2015-09-10

MAIAC AOD 2017-09-02

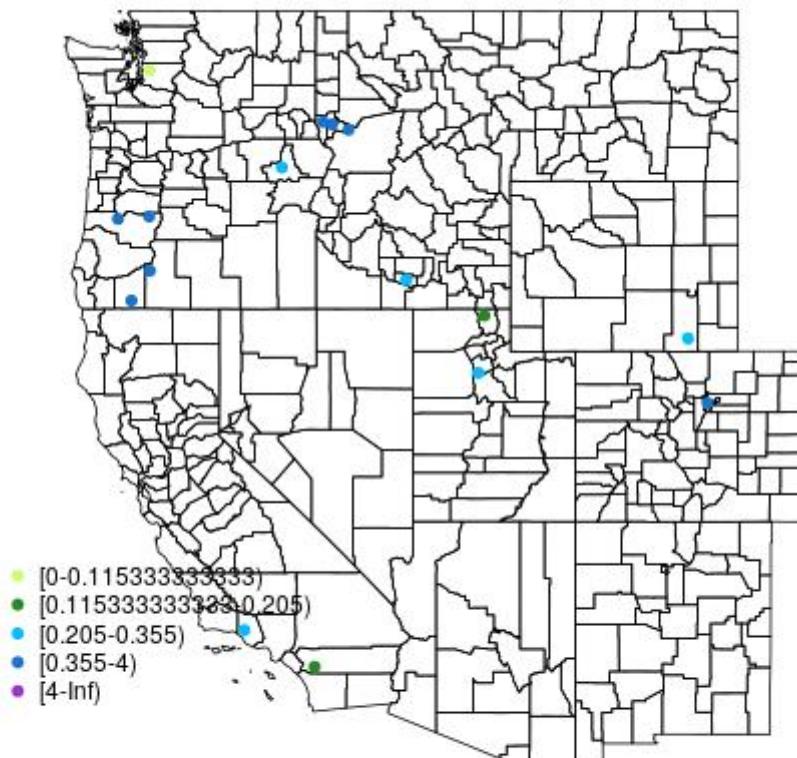


Figure 68: MAIAC AOD 2017-09-02

MAIAC AOD 2011-05-16

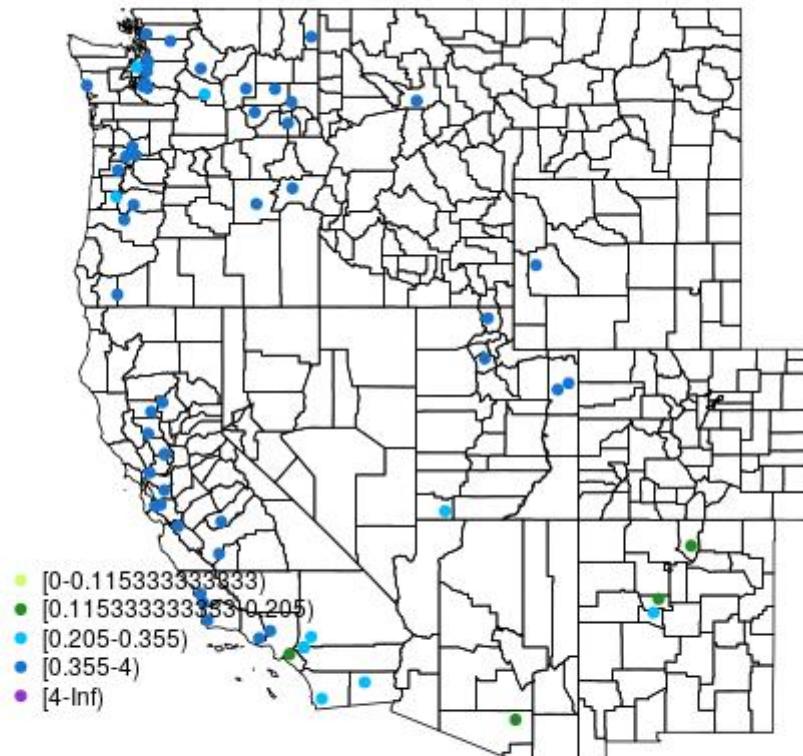


Figure 69: MAIAC AOD 2011-05-16

MAIAC AOD 2018-07-15

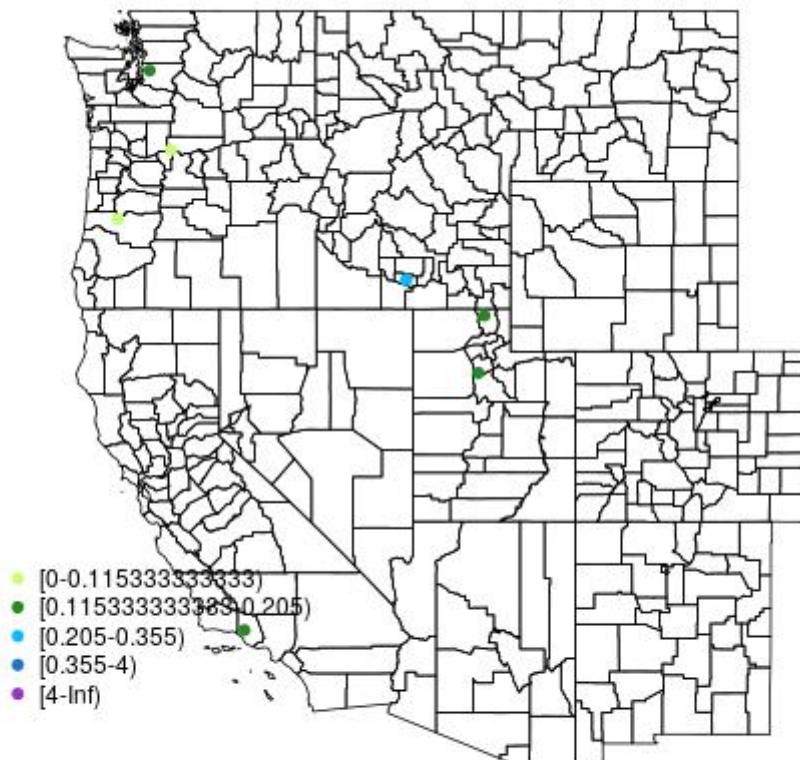


Figure 70: MAIAC AOD 2018-07-15

MAIAC AOD 2017-04-18

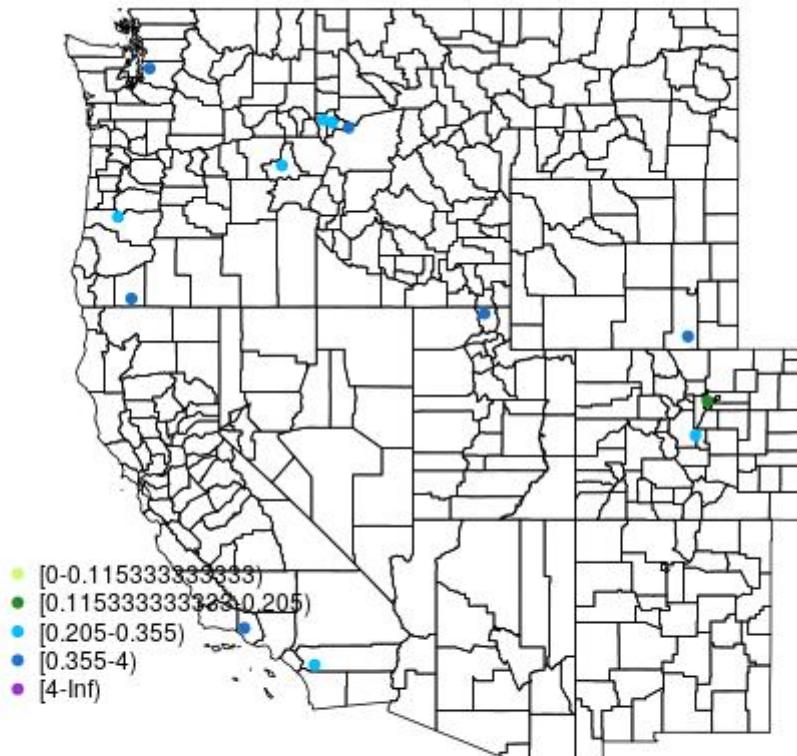


Figure 71: MAIAC AOD 2017-04-18

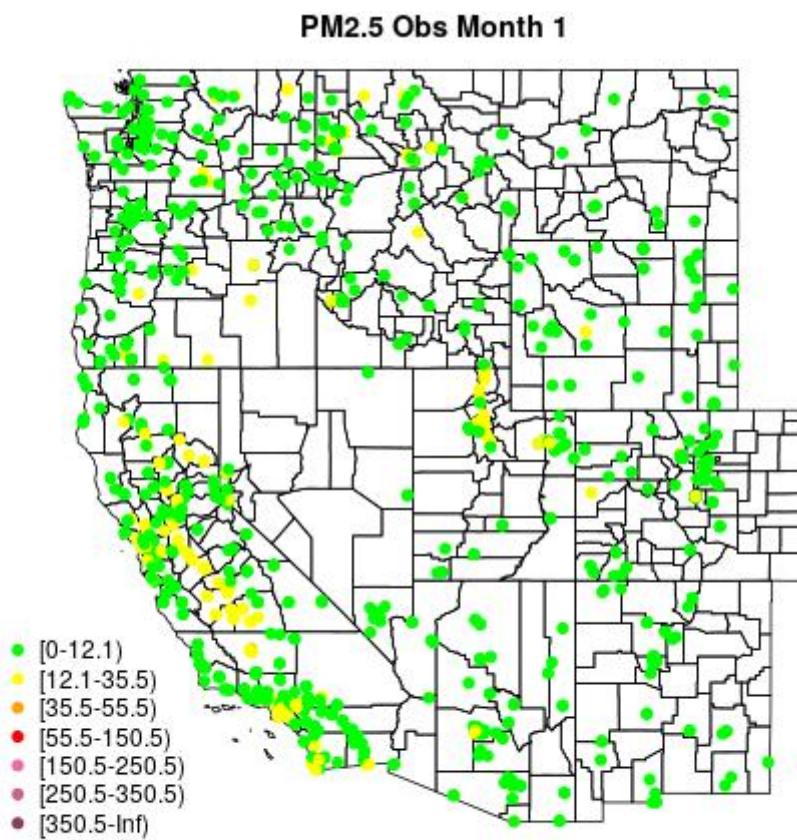


Figure 72: PM2.5 Obs Month 1

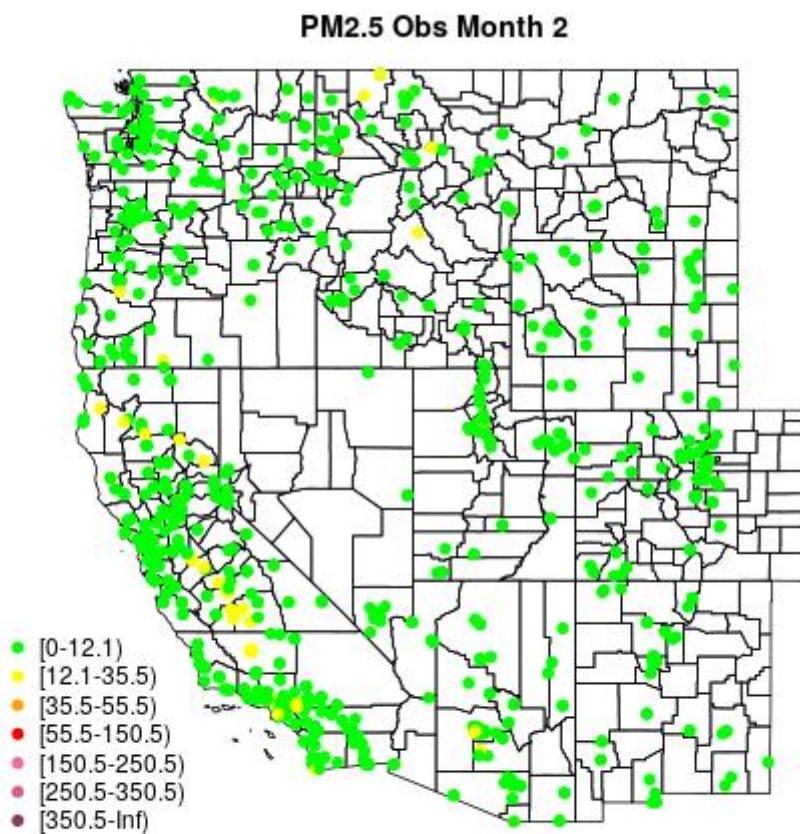


Figure 73: PM2.5 Obs Month 2

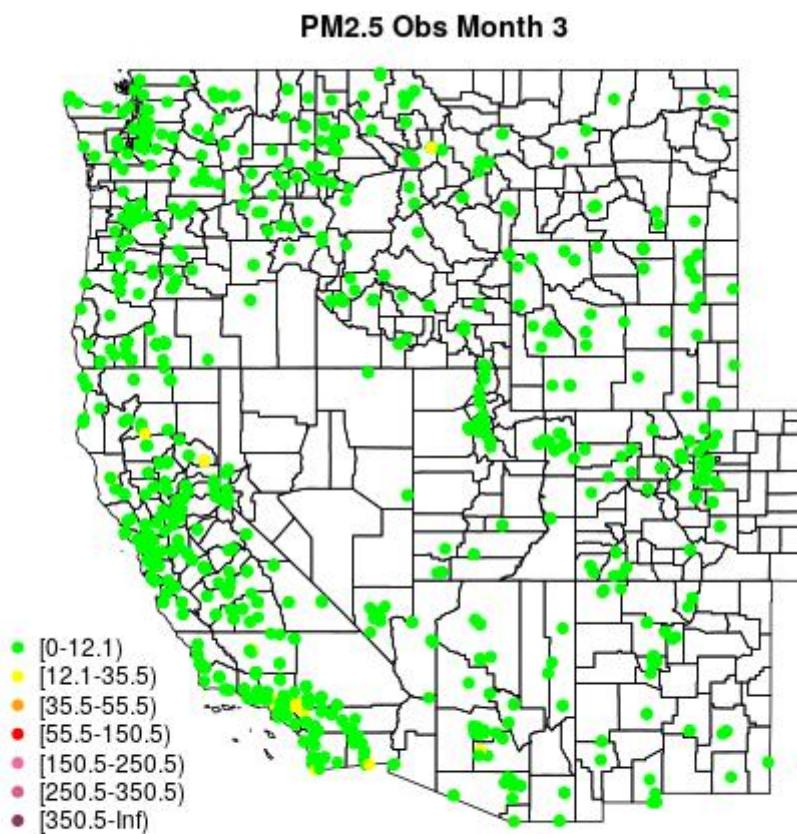


Figure 74: PM2.5 Obs Month 3

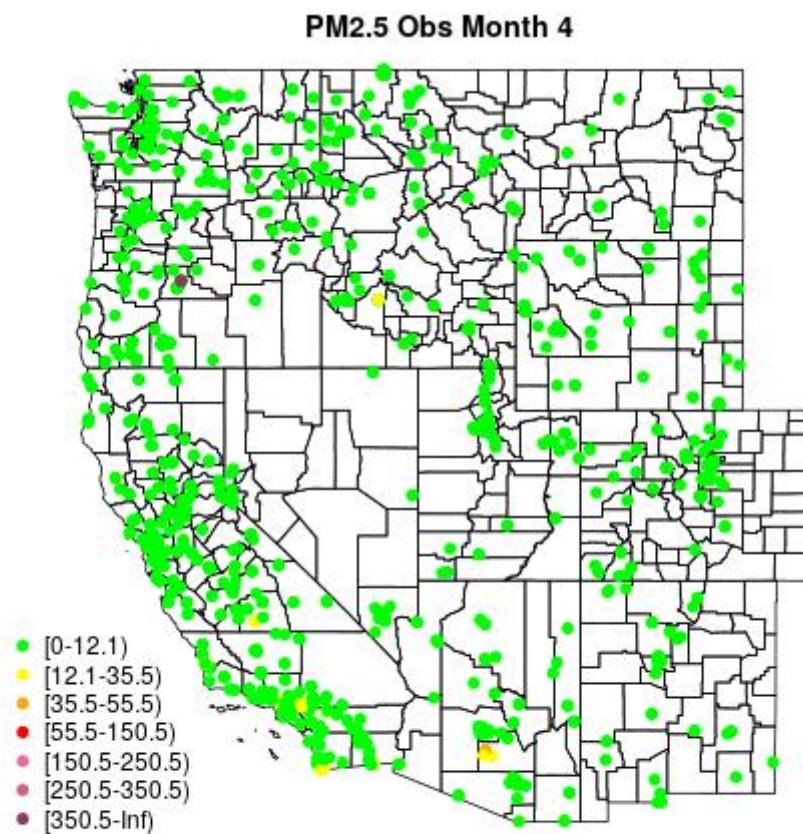


Figure 75: PM2.5 Obs Month 4

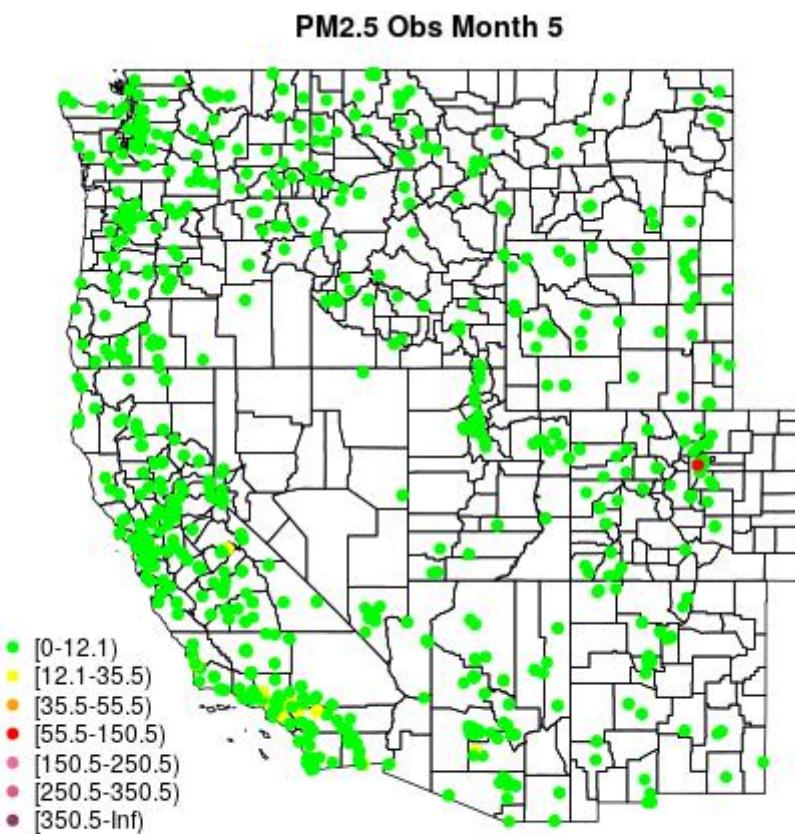


Figure 76: PM2.5 Obs Month 5

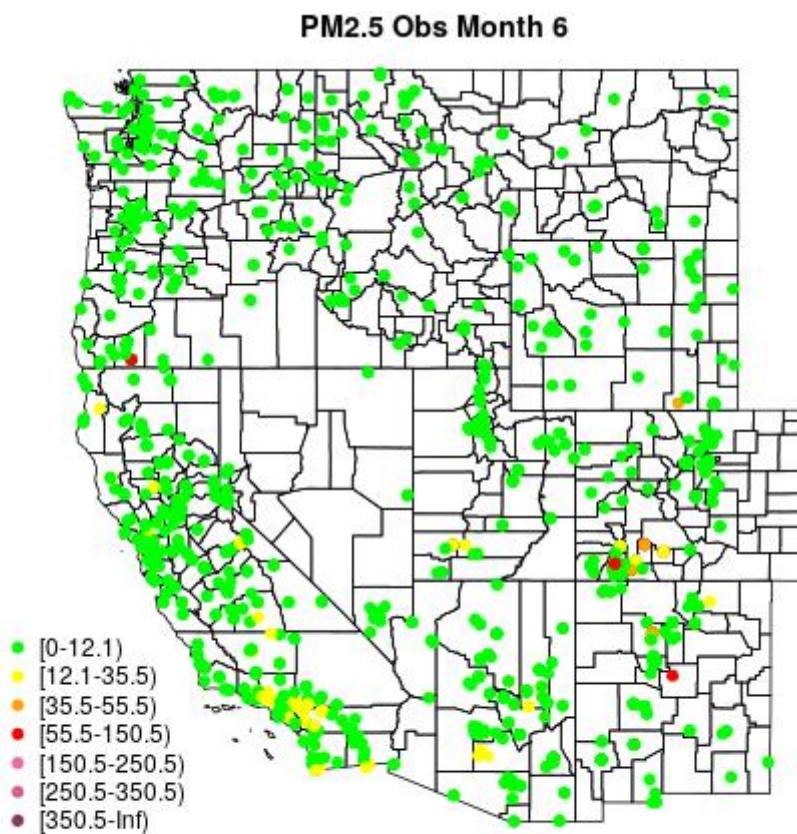


Figure 77: PM2.5 Obs Month 6

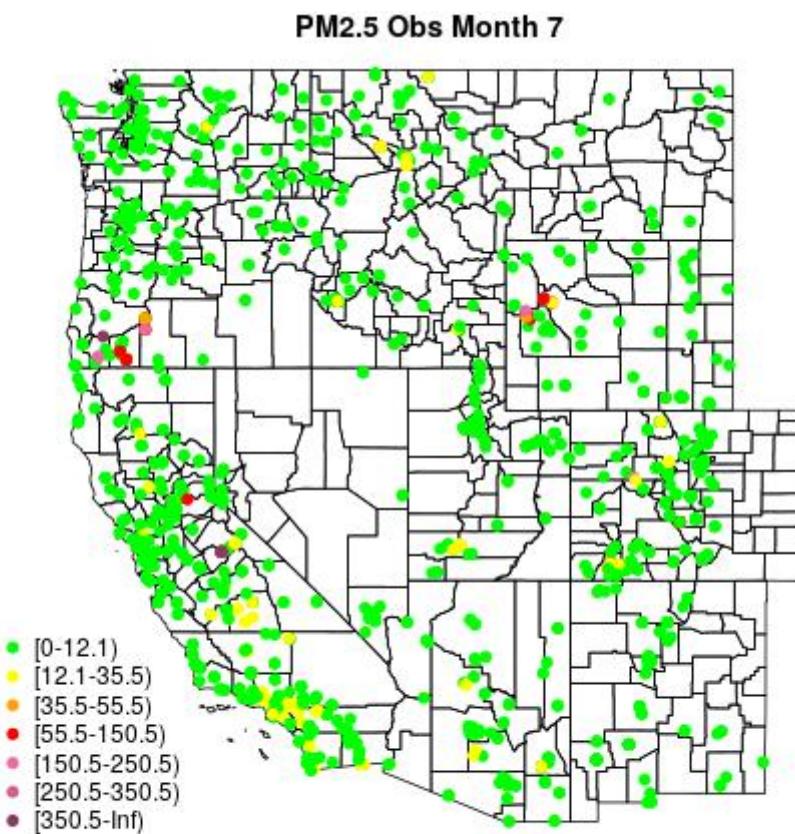


Figure 78: PM2.5 Obs Month 7

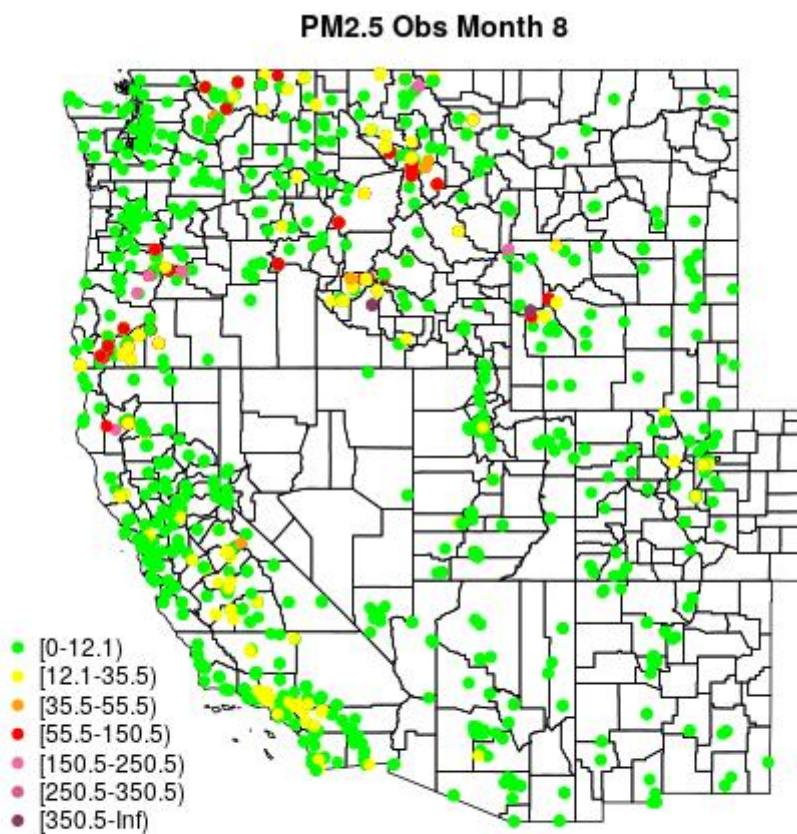


Figure 79: PM2.5 Obs Month 8

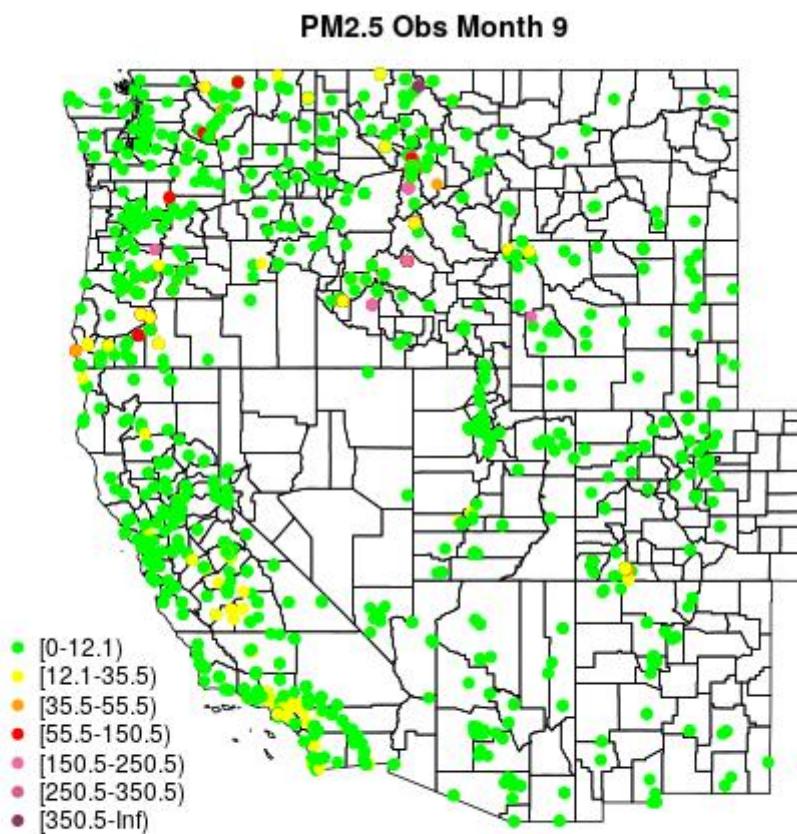


Figure 80: PM2.5 Obs Month 9

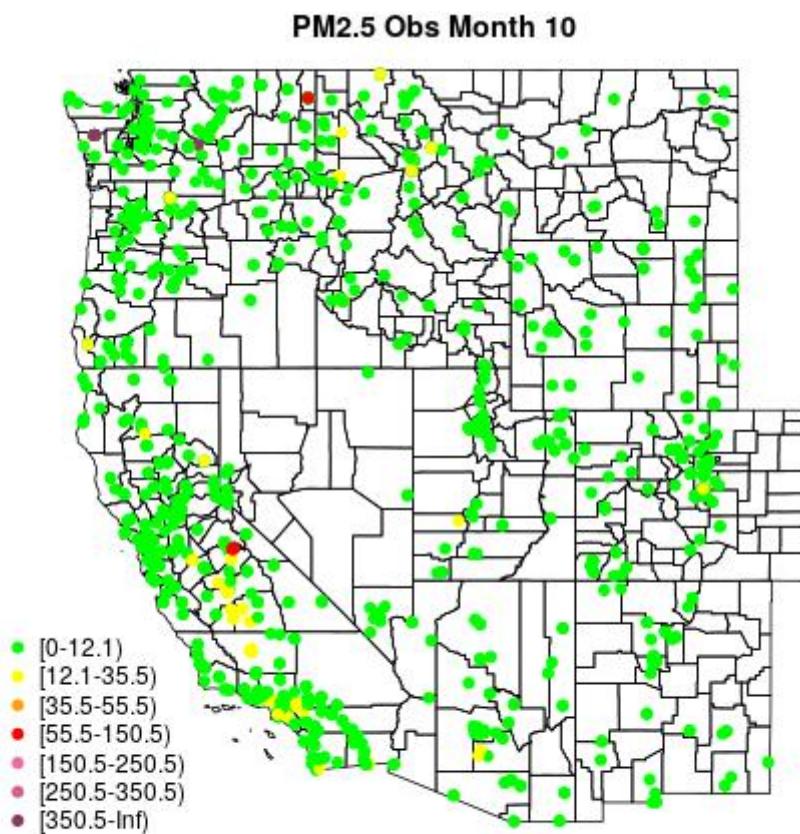


Figure 81: PM2.5 Obs Month 10

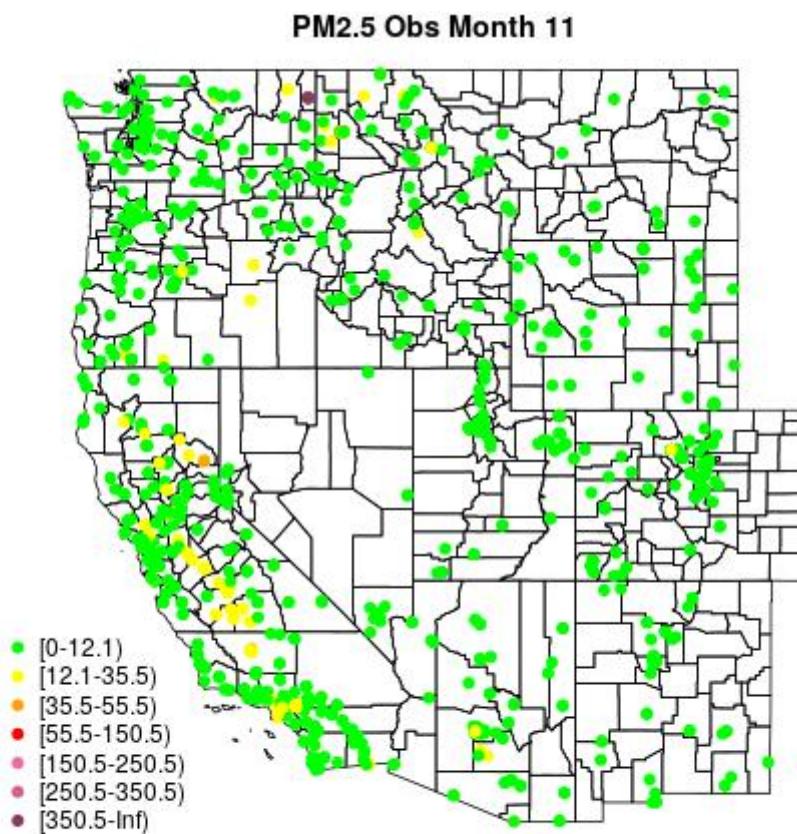


Figure 82: PM2.5 Obs Month 11

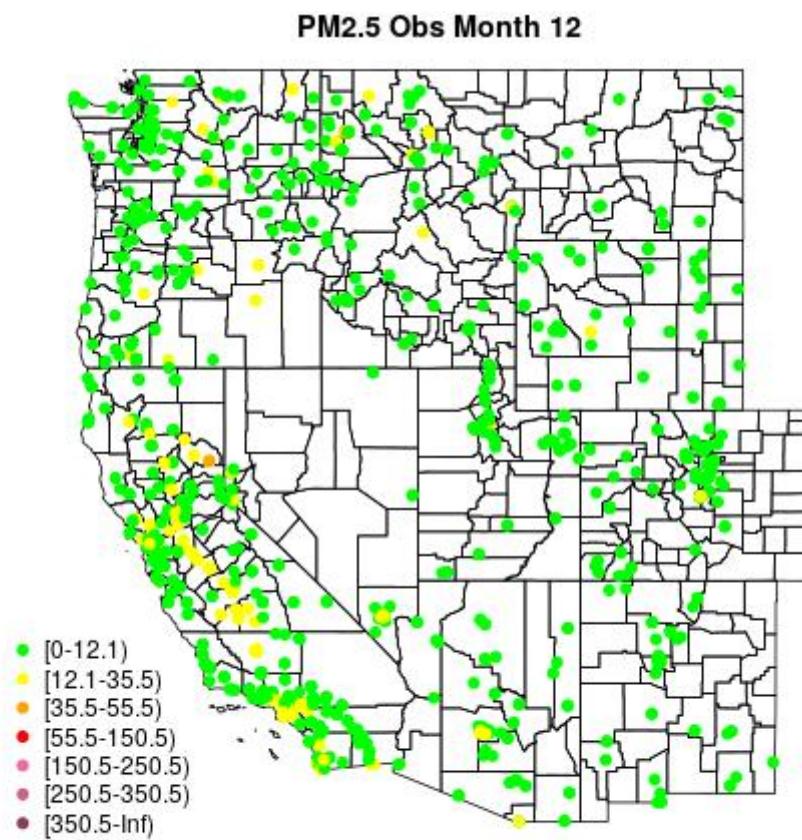


Figure 83: PM2.5 Obs Month 12

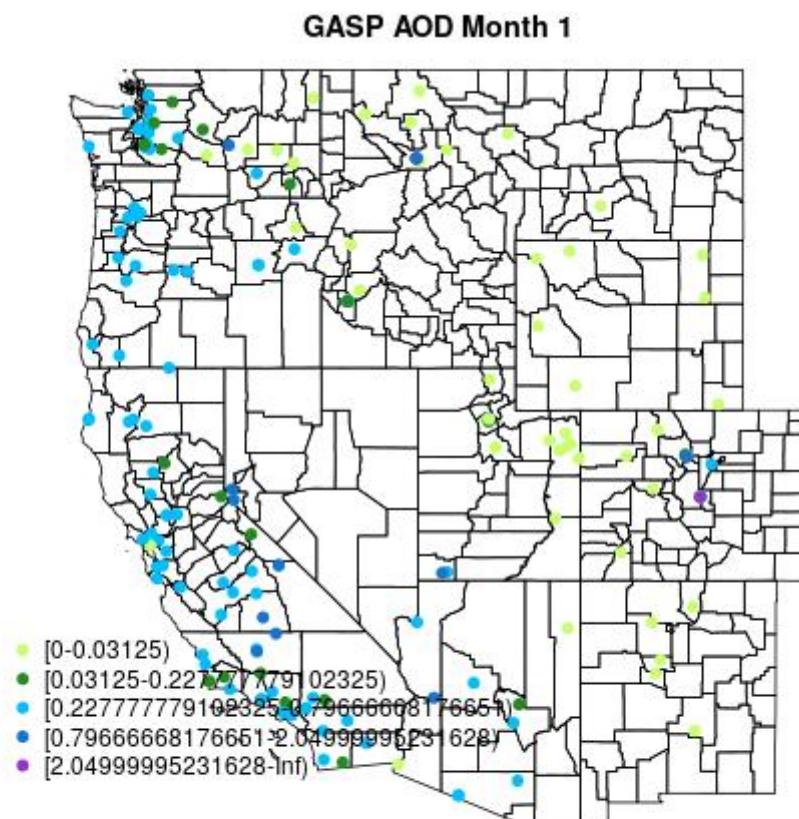


Figure 84: GASP AOD Month 1

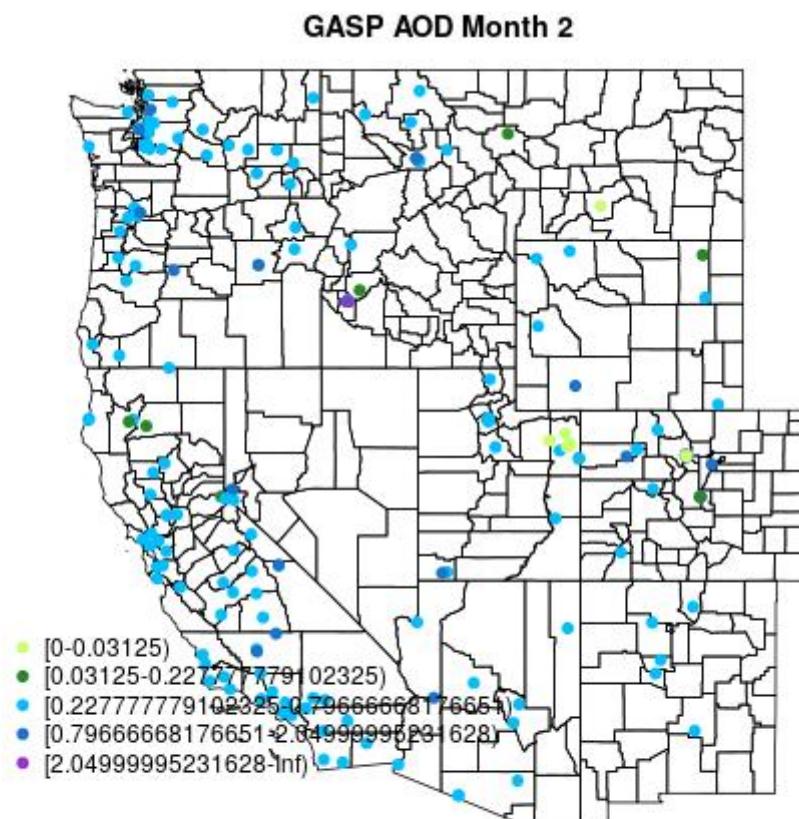


Figure 85: GASP AOD Month 2

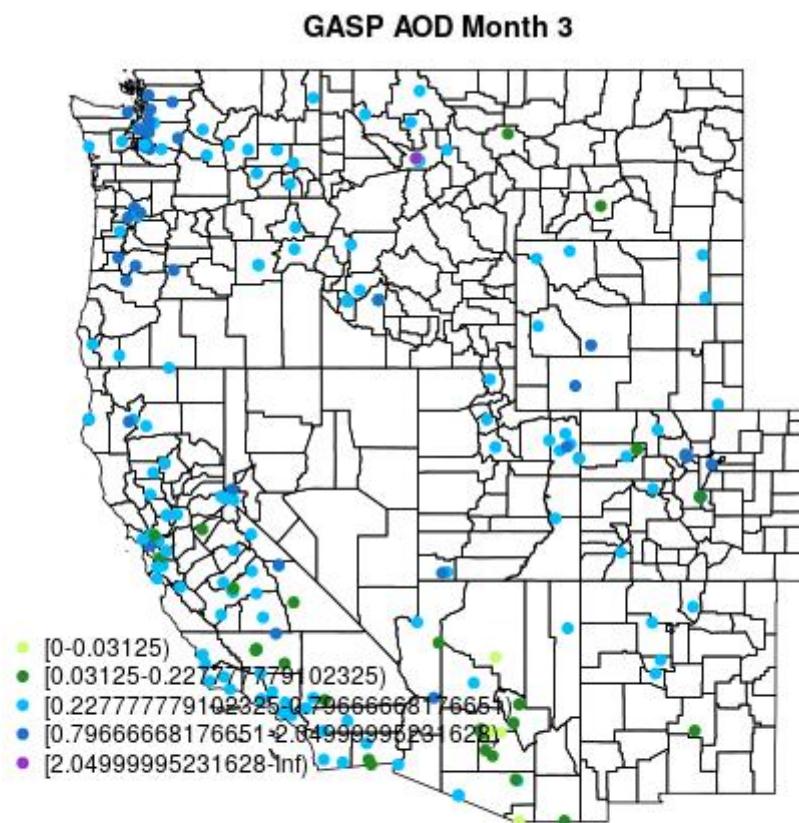


Figure 86: GASP AOD Month 3

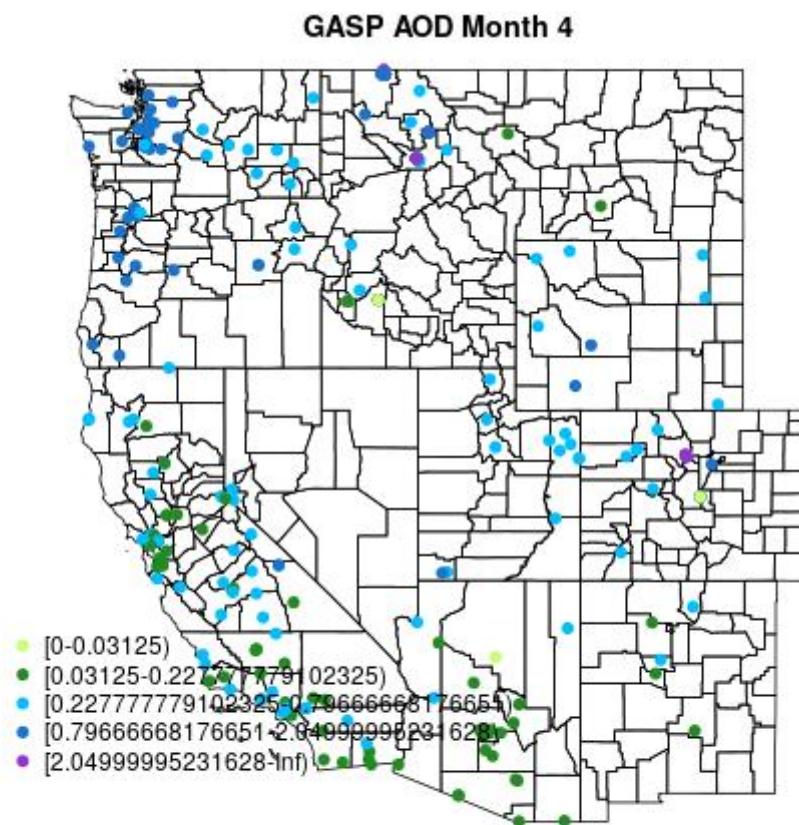


Figure 87: GASP AOD Month 4

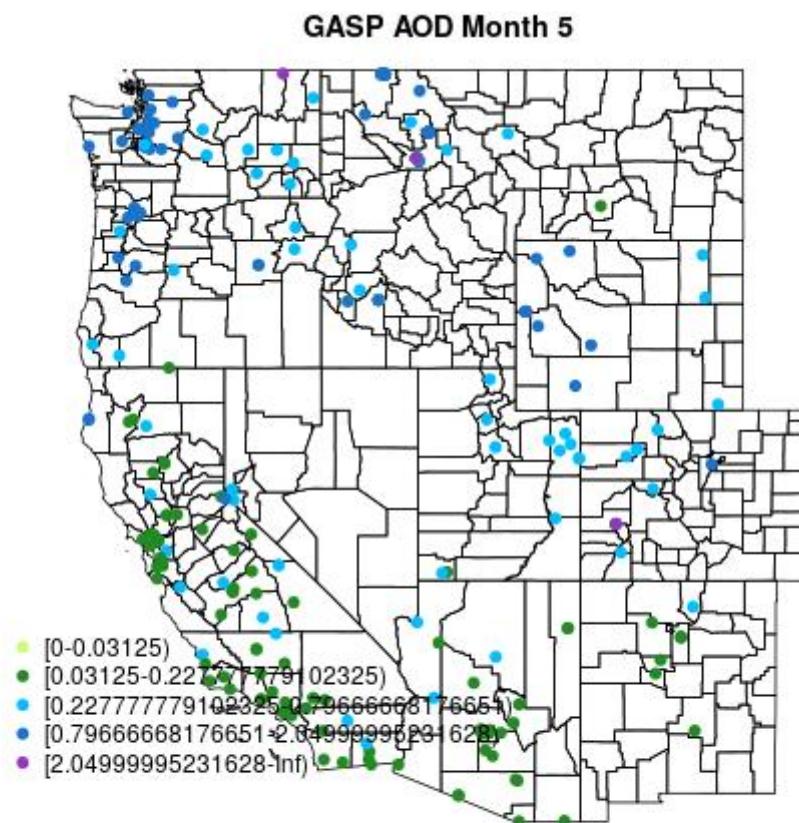


Figure 88: GASP AOD Month 5

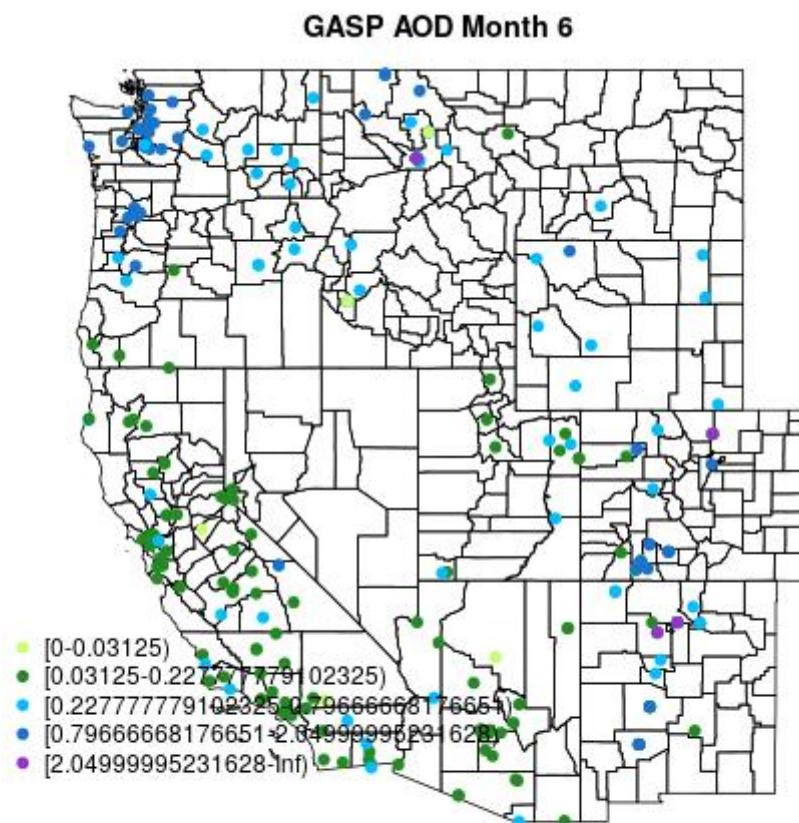


Figure 89: GASP AOD Month 6

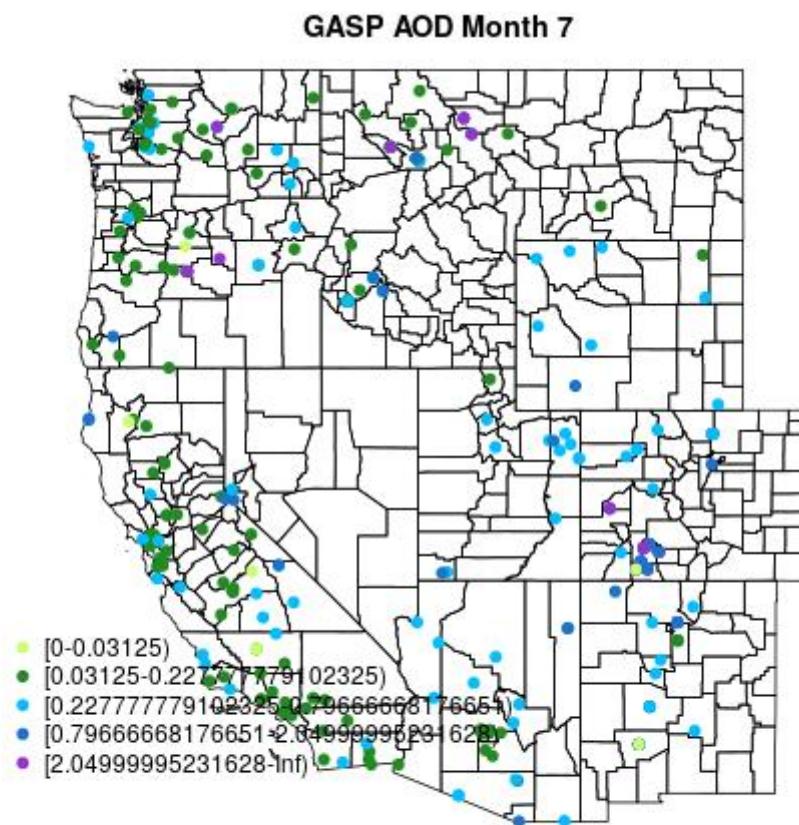


Figure 90: GASP AOD Month 7

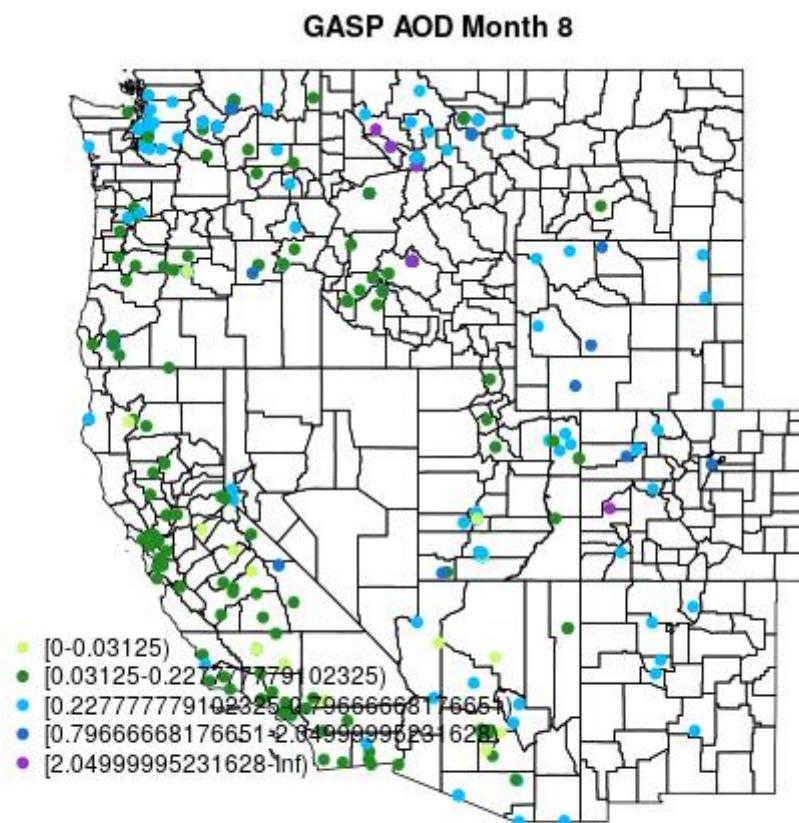


Figure 91: GASP AOD Month 8

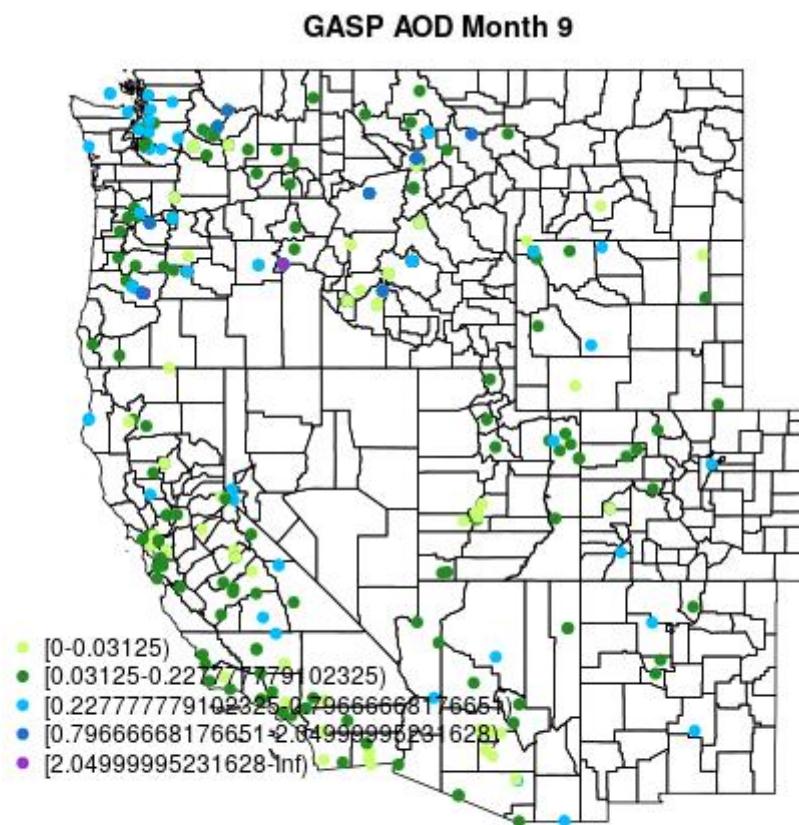


Figure 92: GASP AOD Month 9

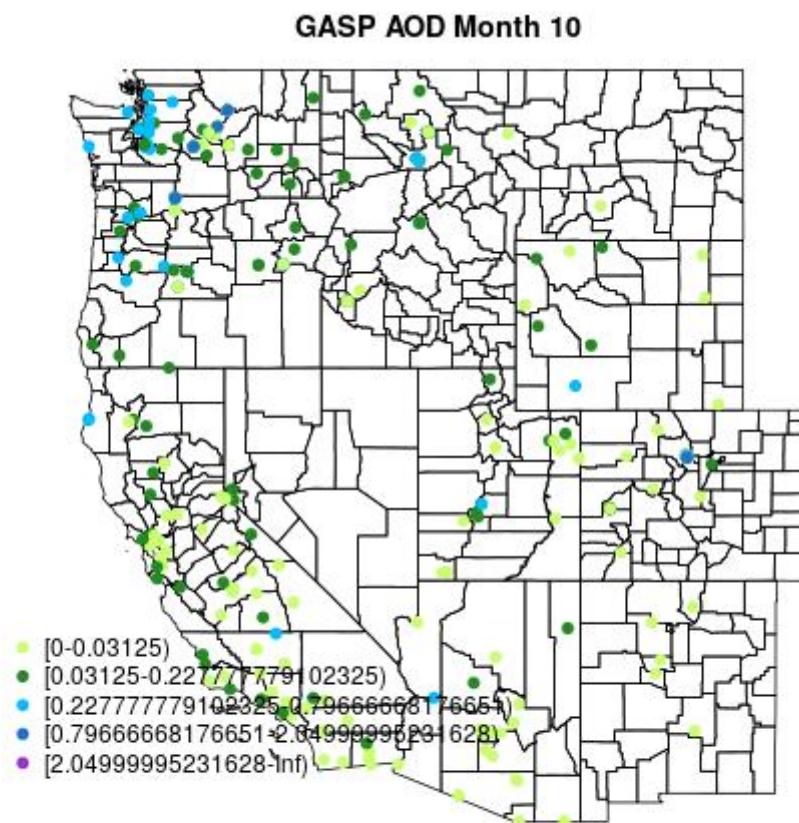


Figure 93: GASP AOD Month 10

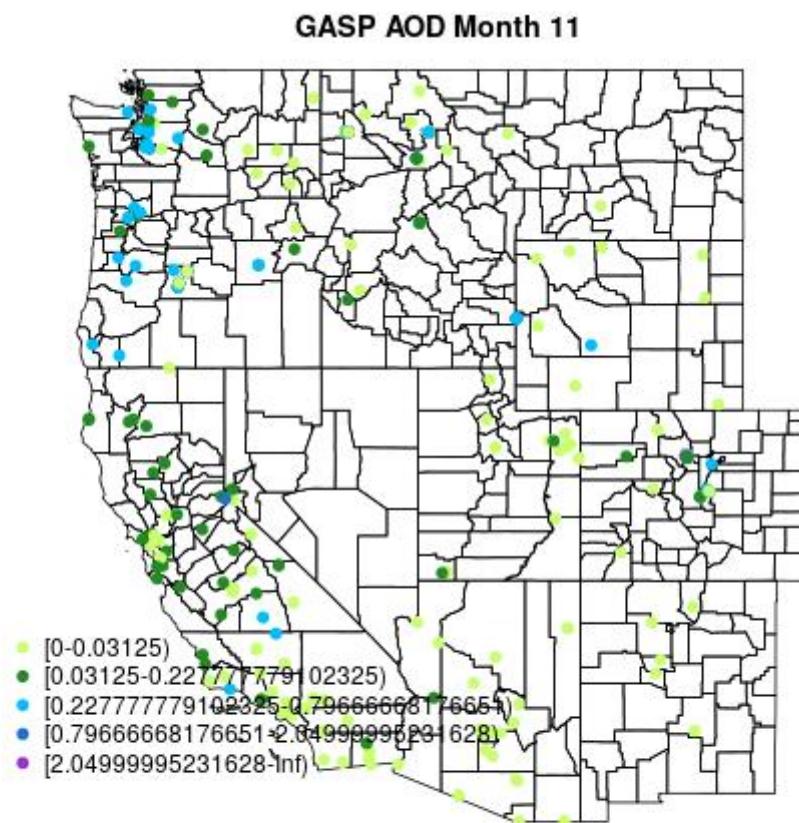


Figure 94: GASP AOD Month 11

GASP AOD Month 12

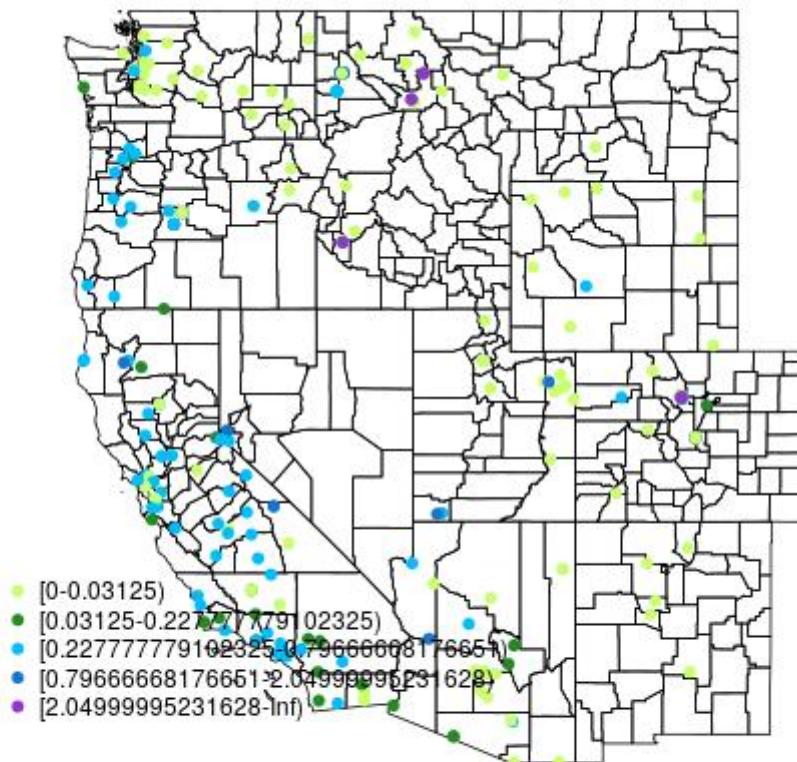


Figure 95: GASP AOD Month 12

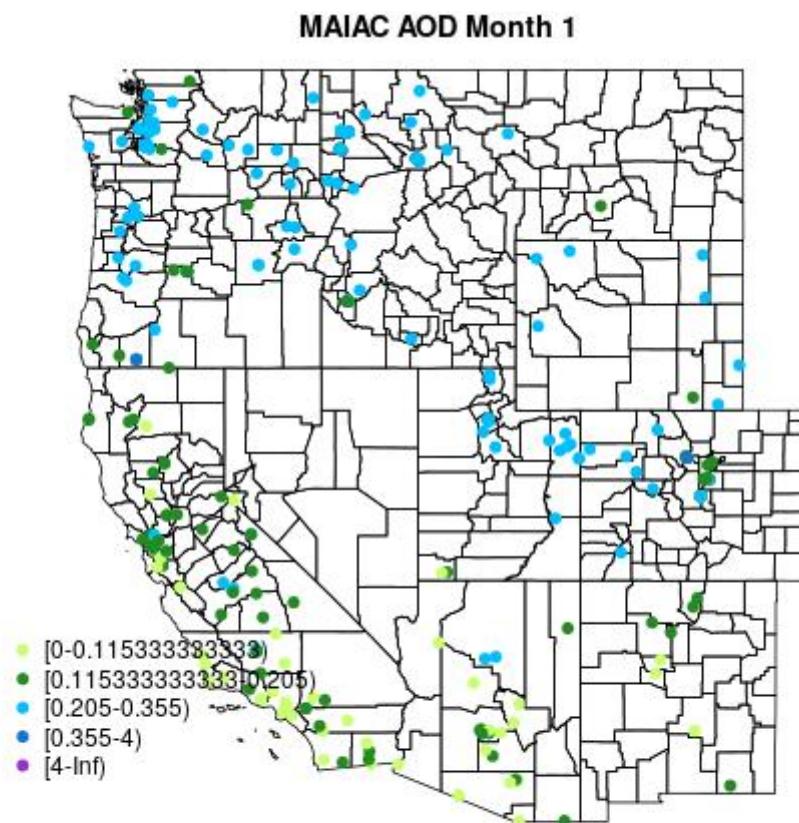


Figure 96: MAIAC AOD Month 1

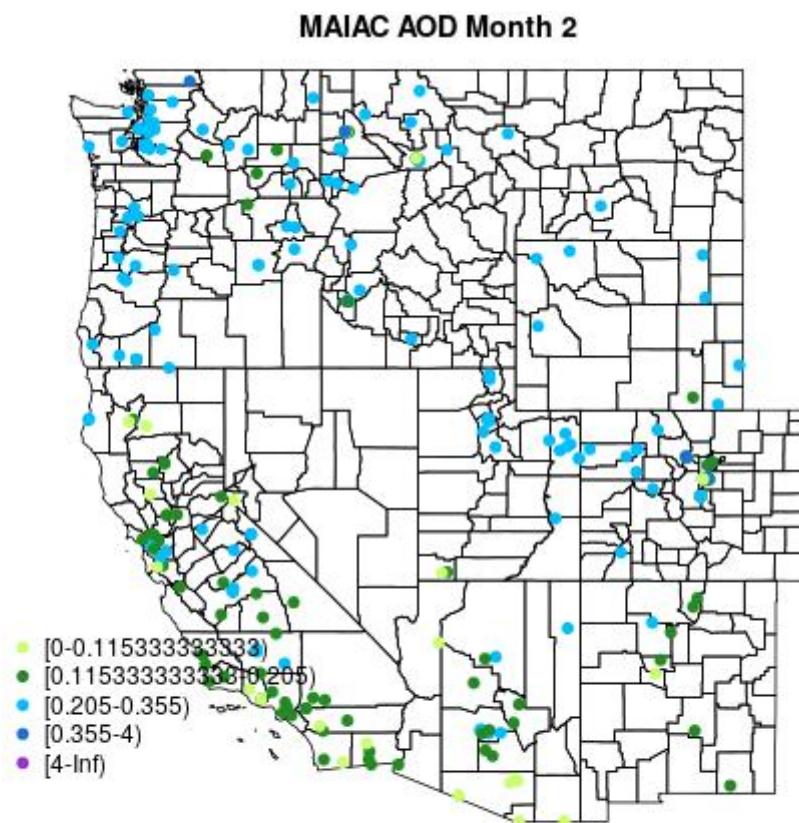


Figure 97: MAIAC AOD Month 2

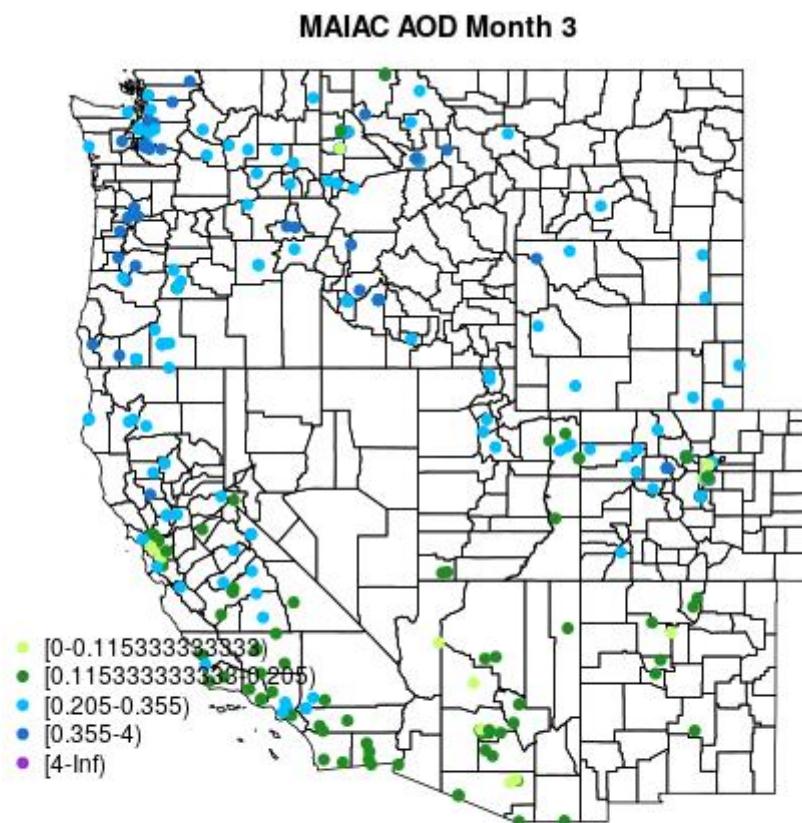


Figure 98: MAIAC AOD Month 3

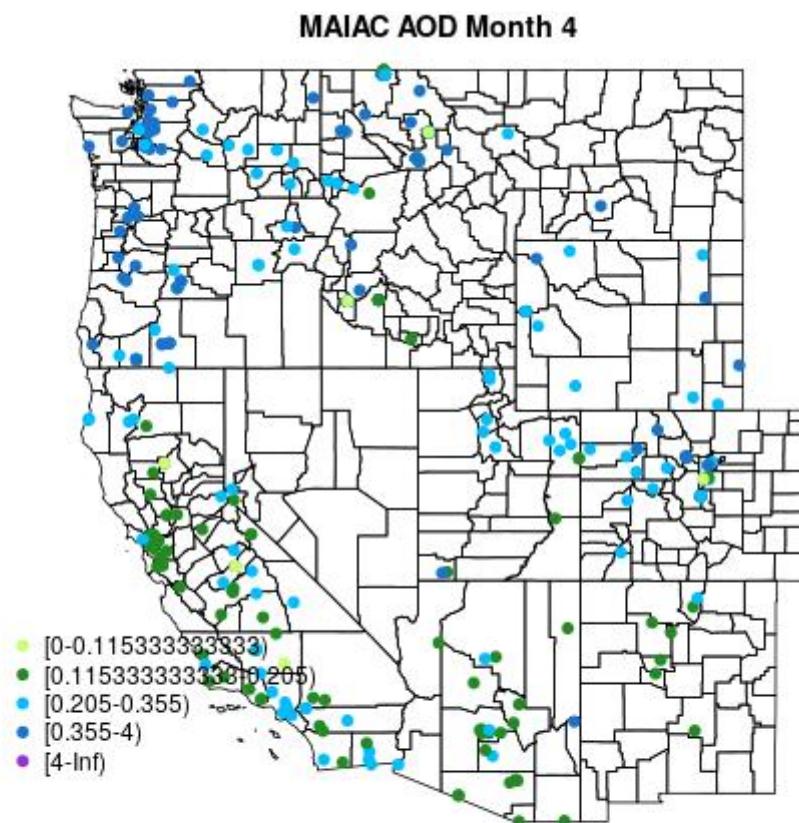


Figure 99: MAIAC AOD Month 4

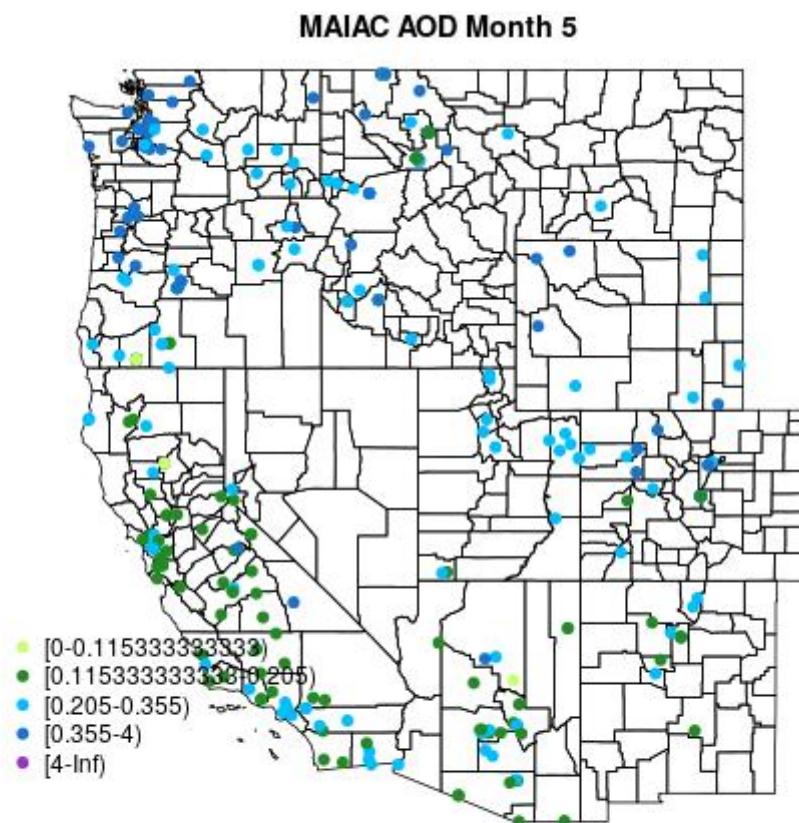


Figure 100: MAIAC AOD Month 5

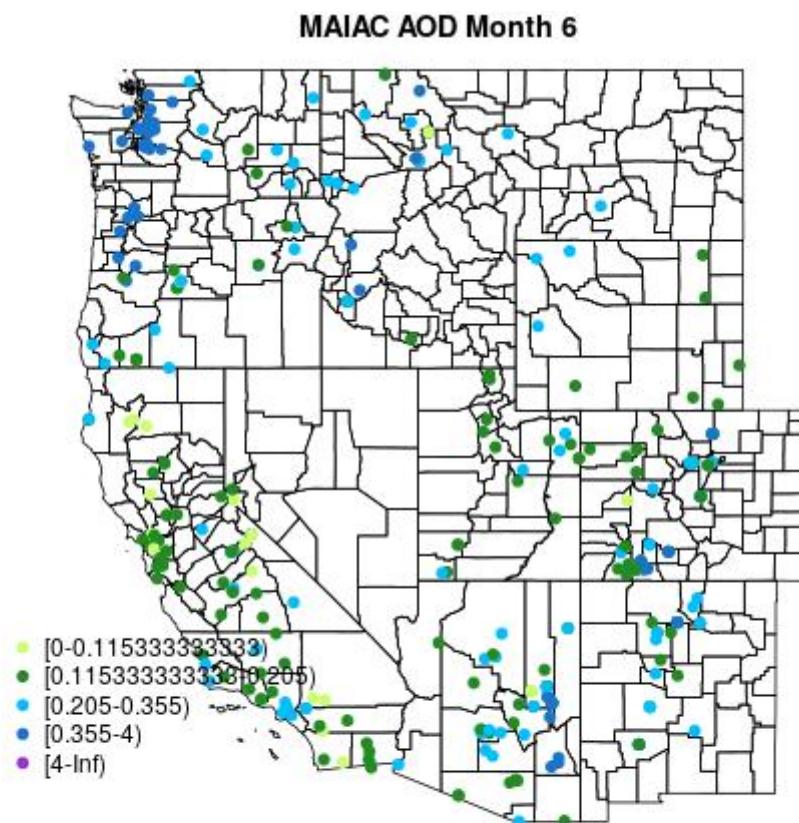


Figure 101: MAIAC AOD Month 6

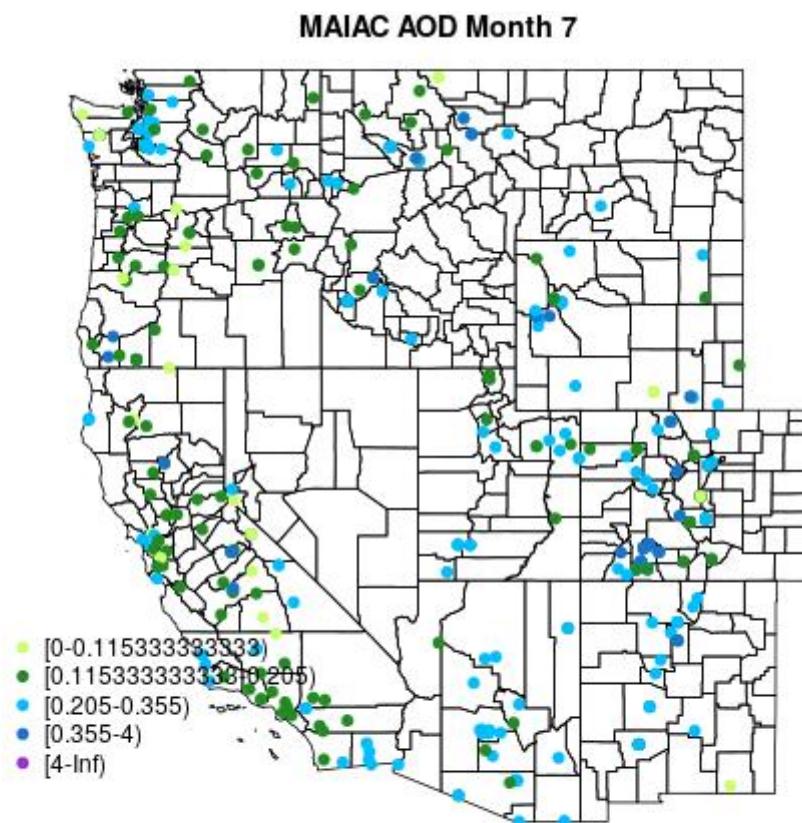


Figure 102: MAIAC AOD Month 7

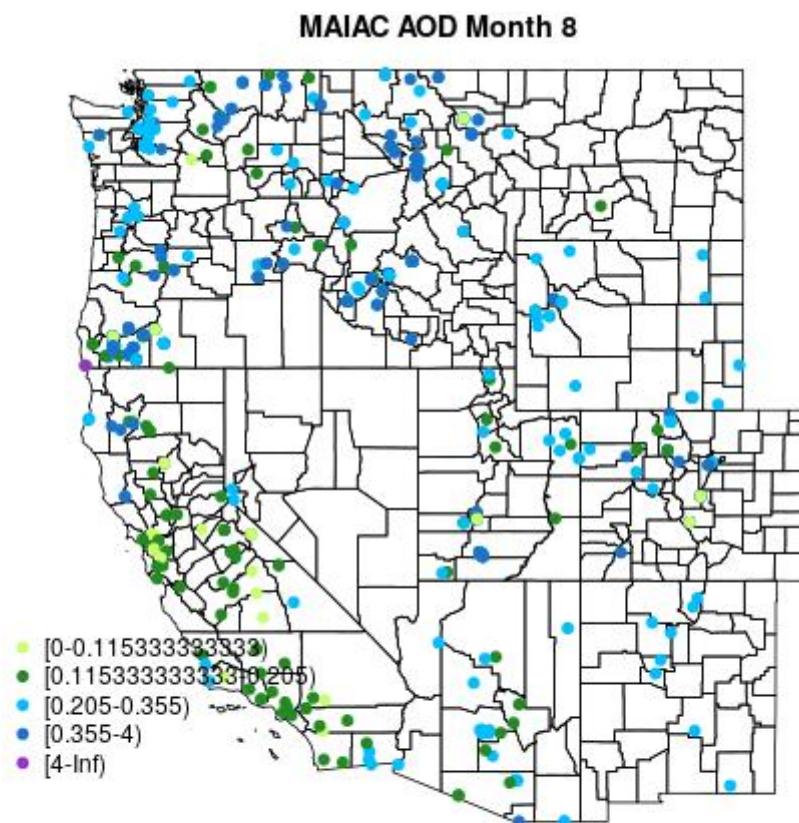


Figure 103: MAIAC AOD Month 8

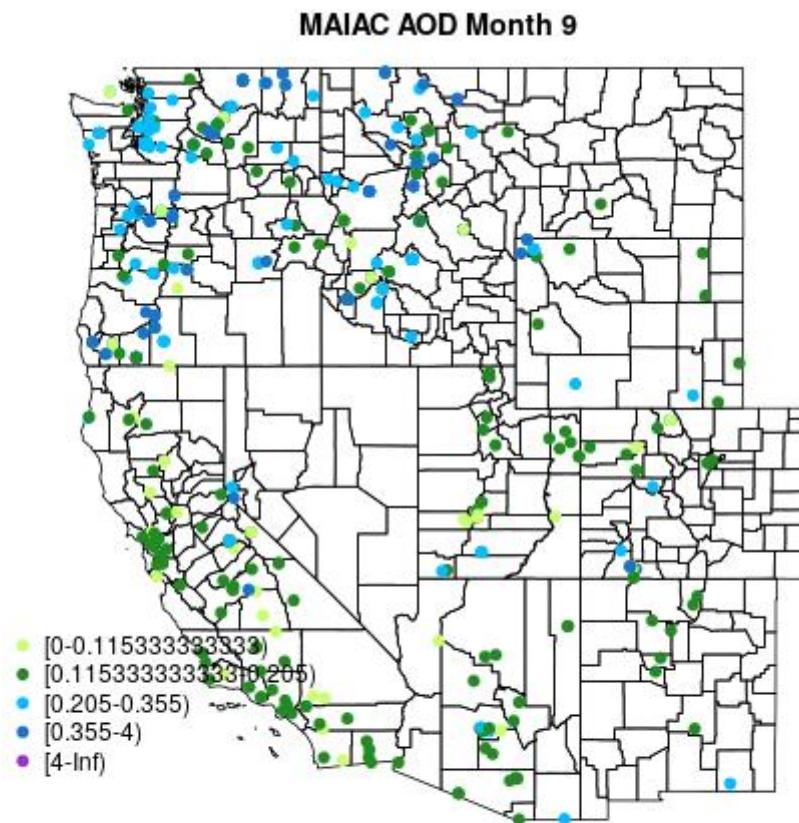


Figure 104: MAIAC AOD Month 9

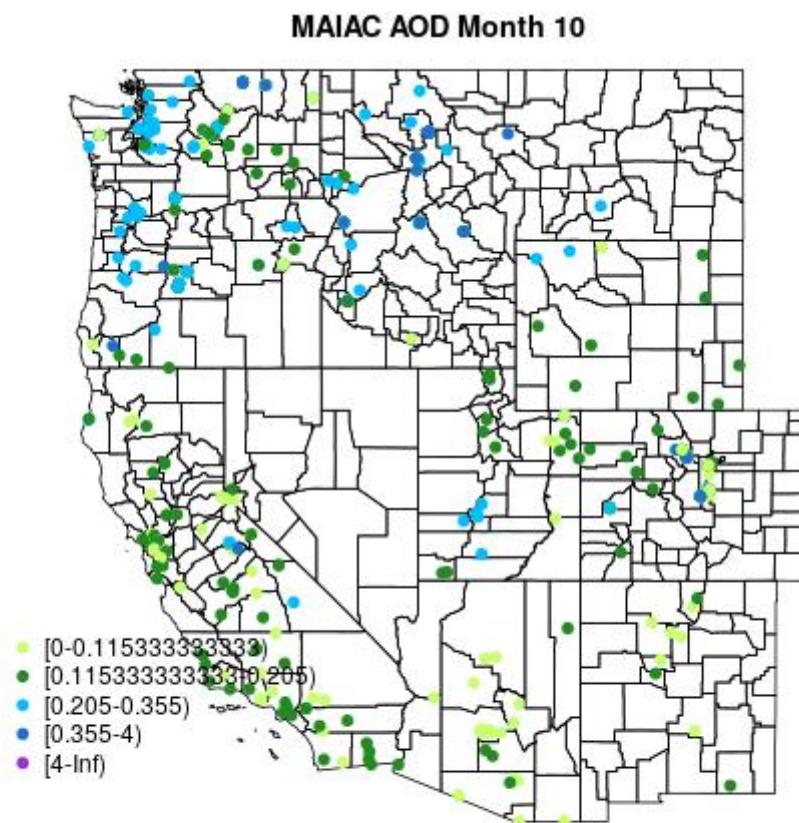


Figure 105: MAIAC AOD Month 10

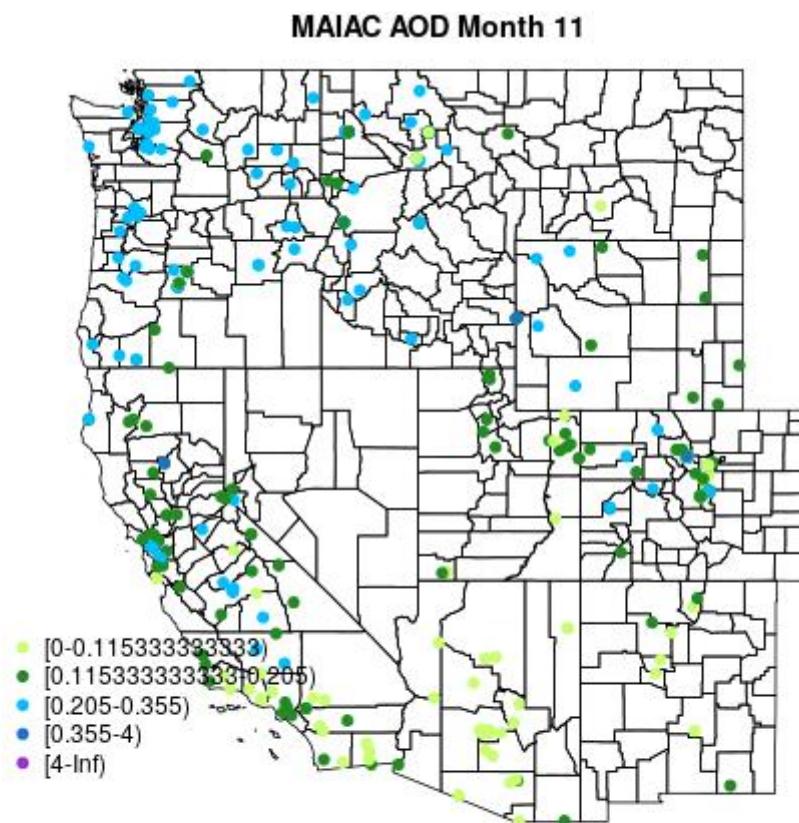


Figure 106: MAIAC AOD Month 11

MAIAC AOD Month 12

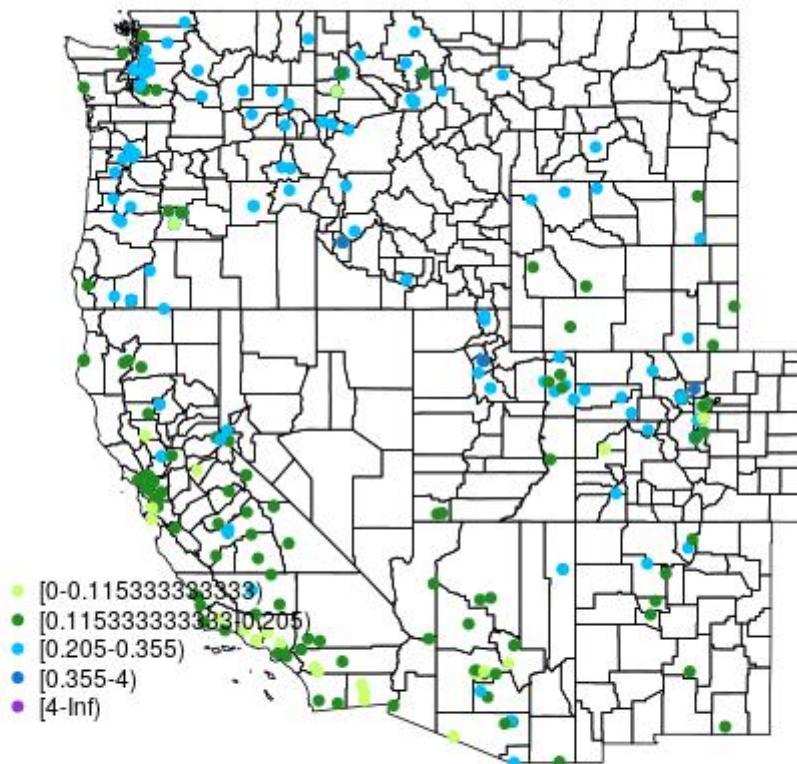


Figure 107: MAIAC AOD Month 12