

eCast Bi-monthly External Standard Report for 2009-05-23 ~ 2009-06-01

June 4, 2009

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ECMWF Temperature MAE Regional Summary

Max (2009-05-23~2009-06-01)

| | Day 1 | Day 2 | Day 3 | Day 4 | Day 5 | Day 6 | Day 7 | Day 8 | Day 9 | Day 10 | Day 11 | Day 12 | Day 13 | Day 14 | Day 15 |
|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|--------|--------|--------|--------|--------|
| CME18 | 2.9 | 3.2 | 3.4 | 3.8 | 4.3 | 4.9 | 5.1 | 5.1 | 5.3 | 5.1 | 5.7 | 5.9 | 5.9 | 5.7 | 5.7 |
| USNW | 1.4 | 1.6 | 1.8 | 2.8 | 4.2 | 4.8 | 5.3 | 5.1 | 4.5 | 4.8 | 6.5 | 8.1 | 8.6 | 8.8 | 8.8 |
| USNC | 3.3 | 3.6 | 3.9 | 4.6 | 4.8 | 5.1 | 5.2 | 5.2 | 5.8 | 5.6 | 5.8 | 5.6 | 5.9 | 6.0 | 6.0 |
| USNE | 3.4 | 3.6 | 3.9 | 4.0 | 5.1 | 6.0 | 6.4 | 6.5 | 6.6 | 5.7 | 6.2 | 6.7 | 6.6 | 7.0 | 7.0 |
| USSE | 2.9 | 3.3 | 3.3 | 3.9 | 4.0 | 4.0 | 4.0 | 4.5 | 4.6 | 4.2 | 4.3 | 4.0 | 3.6 | 3.5 | 3.4 |
| USSC | 2.7 | 2.9 | 3.0 | 3.1 | 3.4 | 3.2 | 3.8 | 4.5 | 4.9 | 4.2 | 4.3 | 4.2 | 4.3 | 4.2 | 4.2 |
| USSW | 2.4 | 2.6 | 2.7 | 3.0 | 3.3 | 3.8 | 4.0 | 4.1 | 4.3 | 4.7 | 5.3 | 5.5 | 5.6 | 5.5 | 5.8 |

Min (2009-05-23~2009-06-01)

| | Day 1 | Day 2 | Day 3 | Day 4 | Day 5 | Day 6 | Day 7 | Day 8 | Day 9 | Day 10 | Day 11 | Day 12 | Day 13 | Day 14 | Day 15 |
|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|--------|--------|--------|--------|--------|
| CME18 | 2.3 | 2.4 | 2.7 | 2.9 | 3.1 | 3.1 | 3.1 | 3.4 | 3.8 | 3.6 | 3.6 | 3.5 | 3.8 | 3.9 | 4.1 |
| USNW | 2.6 | 2.4 | 2.4 | 2.4 | 3.0 | 3.4 | 3.7 | 4.1 | 4.1 | 3.3 | 3.1 | 3.6 | 4.3 | 4.6 | 4.8 |
| USNC | 2.3 | 2.4 | 2.5 | 3.2 | 3.8 | 3.9 | 3.8 | 4.3 | 5.3 | 4.8 | 4.6 | 4.6 | 4.7 | 5.2 | 5.6 |
| USNE | 2.4 | 2.5 | 2.9 | 3.1 | 3.7 | 4.0 | 4.2 | 5.0 | 5.6 | 5.2 | 5.0 | 5.0 | 5.1 | 5.3 | 5.9 |
| USSE | 1.8 | 1.8 | 1.8 | 2.1 | 2.3 | 2.4 | 2.6 | 2.8 | 3.2 | 3.0 | 2.9 | 2.9 | 3.1 | 2.8 | 3.3 |
| USSC | 2.0 | 2.1 | 2.2 | 2.5 | 2.8 | 2.7 | 2.7 | 3.1 | 3.5 | 3.7 | 4.0 | 4.2 | 4.6 | 4.8 | 5.2 |
| USSW | 2.5 | 2.7 | 2.7 | 2.6 | 2.6 | 2.7 | 2.5 | 2.4 | 2.5 | 2.7 | 3.1 | 3.2 | 3.3 | 3.4 | 3.3 |

USNW: US North West

USNC: US North Central

USNE: US North East

USSE: US South East

USSC: US South Central

USSW: US South West

MEX Temperature MAE Regional Summary

Max (2009-05-23~2009-06-01)

| | Day 1 | Day 2 | Day 3 | Day 4 | Day 5 | Day 6 | Day 7 | Day 8 | Day 9 | Day 10 | Day 11 | Day 12 | Day 13 | Day 14 | Day 15 |
|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|--------|--------|--------|--------|--------|
| CME18 | 2.5 | 2.9 | 3.4 | 3.9 | 4.6 | 5.0 | 5.1 | 6.3 | 6.4 | 6.6 | 6.7 | 6.9 | 7.1 | 7.2 | 7.4 |
| USNW | 1.7 | 2.2 | 2.9 | 3.1 | 4.3 | 5.0 | 6.1 | 12.0 | 12.3 | 12.5 | 12.7 | 13.0 | 13.2 | 13.4 | 13.7 |
| USNC | 2.8 | 3.4 | 4.3 | 5.2 | 4.9 | 5.0 | 5.5 | 6.4 | 6.5 | 6.7 | 6.9 | 7.1 | 7.3 | 7.4 | 7.6 |
| USNE | 2.9 | 3.3 | 4.0 | 4.5 | 5.5 | 6.5 | 6.1 | 6.6 | 6.6 | 6.7 | 6.7 | 6.8 | 6.8 | 6.9 | 7.0 |
| USSE | 1.5 | 1.8 | 1.8 | 2.0 | 2.2 | 2.2 | 2.7 | 2.7 | 2.8 | 2.8 | 2.9 | 2.9 | 3.0 | 3.1 | 3.2 |
| USSC | 2.1 | 2.2 | 2.4 | 2.6 | 2.8 | 3.2 | 3.8 | 4.5 | 4.6 | 4.7 | 4.8 | 5.0 | 5.1 | 5.3 | 5.4 |
| USSW | 2.2 | 3.0 | 3.1 | 3.1 | 3.7 | 4.0 | 4.3 | 5.4 | 5.5 | 5.6 | 5.6 | 5.8 | 5.9 | 6.0 | 6.2 |

Min (2009-05-23~2009-06-01)

| | Day 1 | Day 2 | Day 3 | Day 4 | Day 5 | Day 6 | Day 7 | Day 8 | Day 9 | Day 10 | Day 11 | Day 12 | Day 13 | Day 14 | Day 15 |
|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|--------|--------|--------|--------|--------|
| CME18 | 0.0 | 2.3 | 2.4 | 2.9 | 3.2 | 3.4 | 3.6 | 4.8 | 5.1 | 5.2 | 5.4 | 5.6 | 5.8 | 6.0 | 6.2 |
| USNW | 0.0 | 2.2 | 2.3 | 3.0 | 3.3 | 4.1 | 4.3 | 7.1 | 7.3 | 7.5 | 7.6 | 7.8 | 7.9 | 8.2 | 8.4 |
| USNC | 0.0 | 2.8 | 2.9 | 3.5 | 3.7 | 4.0 | 4.3 | 5.6 | 5.7 | 5.9 | 6.1 | 6.3 | 6.5 | 6.7 | 7.0 |
| USNE | 0.0 | 2.8 | 3.1 | 3.8 | 4.2 | 4.6 | 5.0 | 5.7 | 5.8 | 5.9 | 6.0 | 6.1 | 6.3 | 6.4 | 6.6 |
| USSE | 0.0 | 1.7 | 1.9 | 2.0 | 2.0 | 2.1 | 2.3 | 4.5 | 4.7 | 4.9 | 5.2 | 5.4 | 5.7 | 5.9 | 6.2 |
| USSC | 0.0 | 2.0 | 2.1 | 2.4 | 2.8 | 2.9 | 3.2 | 4.2 | 4.2 | 4.4 | 4.4 | 4.5 | 4.7 | 4.9 | 5.0 |
| USSW | 0.0 | 1.9 | 2.1 | 2.1 | 2.2 | 2.4 | 2.2 | 4.5 | 4.6 | 4.7 | 4.9 | 5.1 | 5.3 | 5.4 | 5.6 |

USNW: US North West

USNC: US North Central

USNE: US North East

USSE: US South East

USSC: US South Central

USSW: US South West

ECMWF Temperature BIAS Regional Summary

Max (2009-05-23~2009-06-01)

| | Day 1 | Day 2 | Day 3 | Day 4 | Day 5 | Day 6 | Day 7 | Day 8 | Day 9 | Day 10 | Day 11 | Day 12 | Day 13 | Day 14 | Day 15 |
|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|--------|--------|--------|--------|--------|
| CME18 | 0.3 | 0.5 | 0.6 | 0.9 | 0.7 | 0.6 | 0.5 | -0.3 | -0.7 | -0.3 | -0.3 | -0.3 | -0.2 | -0.1 | 0.1 |
| USNW | 0.1 | 0.0 | -0.8 | -2.0 | -2.3 | -0.9 | -0.5 | -0.6 | -1.8 | -3.9 | -6.3 | -7.8 | -8.5 | -8.6 | -8.6 |
| USNC | 0.6 | 0.8 | 1.3 | 2.3 | 1.8 | 1.9 | 1.2 | -0.3 | -0.4 | 0.1 | -0.1 | 0.3 | 0.5 | 0.6 | 0.9 |
| USNE | 0.0 | 0.3 | 0.8 | 1.1 | 2.3 | 2.7 | 3.1 | 2.0 | 1.0 | 2.0 | 2.1 | 2.4 | 2.4 | 2.6 | 2.5 |
| USSE | -0.9 | -1.1 | -1.5 | -2.6 | -2.7 | -3.0 | -3.2 | -3.5 | -3.6 | -3.0 | -2.5 | -2.0 | -1.5 | -1.3 | -1.1 |
| USSC | -0.1 | -0.5 | -0.8 | -0.8 | -0.9 | -0.5 | -1.1 | -1.9 | -2.7 | -1.2 | -0.8 | -0.7 | -0.3 | -0.0 | 0.3 |
| USSW | -0.0 | 0.3 | 0.2 | 0.0 | -0.1 | -0.3 | 0.2 | 0.8 | 1.1 | 1.5 | 1.8 | 2.0 | 2.2 | 2.3 | 2.6 |

Min (2009-05-23~2009-06-01)

| | Day 1 | Day 2 | Day 3 | Day 4 | Day 5 | Day 6 | Day 7 | Day 8 | Day 9 | Day 10 | Day 11 | Day 12 | Day 13 | Day 14 | Day 15 |
|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|--------|--------|--------|--------|--------|
| CME18 | 0.2 | 0.9 | 1.3 | 1.5 | 1.6 | 1.1 | 1.0 | 0.5 | -0.0 | -0.1 | 0.0 | 0.3 | 0.6 | 0.9 | 0.6 |
| USNW | -0.7 | 0.6 | 0.4 | -0.4 | -1.2 | -0.6 | 0.4 | 1.1 | 1.0 | 0.2 | -0.9 | -2.2 | -2.7 | -3.0 | -3.2 |
| USNC | 0.0 | 0.2 | 0.4 | 1.3 | 1.8 | 0.9 | 0.6 | -1.3 | -2.0 | -1.1 | -1.2 | -0.6 | 0.4 | 1.1 | 0.9 |
| USNE | 0.5 | 1.0 | 1.4 | 1.6 | 1.4 | 0.9 | 1.6 | 1.8 | 0.2 | 0.1 | 0.1 | 0.4 | 1.3 | 1.9 | 1.5 |
| USSE | -0.2 | -0.3 | -0.6 | -0.8 | -1.3 | -1.5 | -1.4 | -1.3 | -1.6 | -1.0 | -1.1 | -1.2 | -1.2 | -1.0 | -1.5 |
| USSC | 0.2 | 0.2 | -0.0 | 0.1 | 0.4 | 0.5 | 0.6 | 0.3 | -0.1 | 0.6 | 1.4 | 1.9 | 2.3 | 2.6 | 2.3 |
| USSW | -0.4 | -0.1 | -0.1 | -0.2 | -0.3 | -0.2 | 0.2 | 0.8 | 1.2 | 1.2 | 1.5 | 1.4 | 1.1 | 1.0 | 0.9 |

USNW: US North West

USNC: US North Central

USNE: US North East

USSE: US South East

USSC: US South Central

USSW: US South West

MEX Temperature BIAS Regional Summary

Max (2009-05-23~2009-06-01)

| | Day 1 | Day 2 | Day 3 | Day 4 | Day 5 | Day 6 | Day 7 | Day 8 | Day 9 | Day 10 | Day 11 | Day 12 | Day 13 | Day 14 | Day 15 |
|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|--------|--------|--------|--------|--------|
| CME18 | -0.5 | -0.5 | -0.3 | -0.5 | -0.4 | -0.5 | -0.7 | -3.6 | -3.9 | -4.2 | -4.5 | -4.8 | -5.1 | -5.4 | -5.7 |
| USNW | -0.4 | -1.0 | -1.1 | -1.8 | -2.7 | -3.8 | -5.3 | -12.0 | -12.3 | -12.5 | -12.7 | -13.0 | -13.2 | -13.4 | -13.7 |
| USNC | -0.7 | -0.8 | -0.5 | -1.2 | -0.9 | -0.9 | -0.4 | -3.1 | -3.4 | -3.7 | -4.1 | -4.4 | -4.7 | -5.1 | -5.4 |
| USNE | -0.4 | -0.5 | 0.1 | 0.1 | 0.4 | 0.6 | 0.5 | -0.9 | -1.2 | -1.5 | -1.8 | -2.2 | -2.5 | -2.8 | -3.1 |
| USSE | -0.2 | 0.2 | 0.1 | -0.3 | -0.4 | -0.3 | -1.1 | -0.9 | -1.1 | -1.3 | -1.5 | -1.6 | -1.8 | -2.0 | -2.2 |
| USSC | -0.6 | -0.5 | 0.1 | 0.1 | 0.3 | -0.1 | -0.5 | -2.6 | -2.9 | -3.1 | -3.4 | -3.6 | -3.8 | -4.1 | -4.3 |
| USSW | 0.5 | 1.7 | 1.9 | 1.5 | 1.8 | 1.5 | 1.8 | -2.0 | -2.2 | -2.5 | -2.7 | -3.0 | -3.2 | -3.4 | -3.6 |

Min (2009-05-23~2009-06-01)

| | Day 1 | Day 2 | Day 3 | Day 4 | Day 5 | Day 6 | Day 7 | Day 8 | Day 9 | Day 10 | Day 11 | Day 12 | Day 13 | Day 14 | Day 15 |
|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|--------|--------|--------|--------|--------|
| CME18 | 0.0 | 0.6 | 0.9 | 1.2 | 1.2 | 1.0 | 1.0 | -3.5 | -3.8 | -4.1 | -4.4 | -4.7 | -5.0 | -5.3 | -5.6 |
| USNW | 0.0 | -0.7 | -0.5 | -1.0 | -0.8 | -1.4 | -1.8 | -6.5 | -6.7 | -6.9 | -7.1 | -7.3 | -7.5 | -7.7 | -7.9 |
| USNC | 0.0 | 0.7 | 0.9 | 1.1 | 1.4 | 1.4 | 1.7 | -3.4 | -3.7 | -4.1 | -4.4 | -4.8 | -5.1 | -5.5 | -5.8 |
| USNE | 0.0 | 1.5 | 1.6 | 2.2 | 1.8 | 2.2 | 2.6 | -2.1 | -2.4 | -2.7 | -3.0 | -3.3 | -3.7 | -4.0 | -4.3 |
| USSE | 0.0 | -0.4 | -0.5 | -0.8 | -1.0 | -0.9 | -1.1 | -4.2 | -4.5 | -4.7 | -5.0 | -5.3 | -5.5 | -5.8 | -6.1 |
| USSC | 0.0 | 0.0 | 0.1 | 0.4 | 1.1 | 1.2 | 1.0 | -1.9 | -2.2 | -2.5 | -2.8 | -3.0 | -3.3 | -3.6 | -3.9 |
| USSW | 0.0 | 0.6 | 0.9 | 1.1 | 0.3 | -0.1 | -0.2 | -3.8 | -4.0 | -4.2 | -4.4 | -4.6 | -4.8 | -5.0 | -5.2 |

USNW: US North West

USNC: US North Central

USNE: US North East

USSE: US South East

USSC: US South Central

USSW: US South West

ECMWF Temperature MAE in CME18

Max (2009-05-23~2009-06-01)

| | Day 1 | Day 2 | Day 3 | Day 4 | Day 5 | Day 6 | Day 7 | Day 8 | Day 9 | Day 10 | Day 11 | Day 12 | Day 13 | Day 14 | Day 15 |
|-----|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|--------|--------|--------|--------|--------|
| ATL | 3.4 | 3.9 | 3.9 | 4.2 | 4.0 | 4.8 | 6.5 | 6.6 | 6.8 | 5.5 | 5.6 | 5.1 | 3.9 | 3.9 | 4.0 |
| BOS | 4.3 | 5.0 | 6.0 | 6.2 | 7.8 | 9.8 | 10.2 | 10.7 | 10.5 | 9.5 | 10.1 | 10.5 | 10.3 | 10.6 | 10.2 |
| BWI | 2.3 | 3.2 | 3.1 | 2.5 | 3.8 | 3.9 | 4.5 | 4.8 | 5.2 | 3.0 | 3.7 | 5.6 | 5.4 | 4.7 | 5.3 |
| CVG | 2.4 | 2.1 | 2.4 | 2.6 | 3.2 | 3.5 | 3.3 | 3.6 | 4.1 | 3.4 | 3.4 | 3.1 | 4.8 | 4.5 | 4.5 |
| DFW | 3.5 | 3.5 | 3.2 | 3.2 | 3.8 | 3.4 | 3.5 | 5.0 | 6.0 | 5.2 | 5.0 | 5.1 | 5.3 | 4.5 | 4.3 |
| DSM | 3.6 | 4.3 | 4.9 | 6.2 | 5.8 | 5.9 | 5.7 | 5.1 | 4.5 | 4.9 | 6.6 | 7.3 | 6.9 | 6.7 | 6.5 |
| DTW | 2.4 | 3.7 | 2.6 | 2.7 | 4.0 | 5.0 | 4.7 | 3.4 | 3.9 | 3.9 | 4.6 | 3.5 | 4.0 | 4.1 | 3.9 |
| IAH | 1.7 | 2.8 | 2.7 | 3.3 | 3.3 | 3.3 | 4.2 | 3.5 | 3.6 | 2.4 | 3.7 | 3.3 | 2.3 | 2.3 | 3.1 |
| LAS | 1.3 | 1.3 | 1.7 | 2.0 | 2.4 | 2.4 | 2.3 | 2.7 | 2.9 | 2.9 | 2.6 | 2.7 | 2.5 | 2.2 | 2.7 |
| LGA | 4.8 | 4.9 | 4.6 | 4.1 | 5.9 | 7.3 | 7.4 | 7.1 | 7.7 | 6.4 | 7.1 | 7.6 | 8.1 | 8.5 | 8.2 |
| MCI | 4.1 | 3.4 | 3.8 | 4.9 | 5.5 | 6.3 | 6.1 | 6.3 | 5.6 | 7.0 | 7.9 | 8.9 | 9.0 | 8.5 | 7.7 |
| MSP | 3.5 | 3.2 | 5.6 | 6.5 | 5.4 | 5.1 | 6.1 | 4.9 | 7.1 | 5.5 | 5.6 | 6.5 | 5.4 | 5.8 | 5.5 |
| ORD | 3.5 | 3.8 | 3.7 | 5.0 | 5.1 | 5.5 | 5.3 | 4.3 | 2.9 | 4.4 | 4.9 | 3.7 | 5.0 | 4.4 | 4.0 |
| PDX | 1.7 | 2.3 | 3.0 | 3.9 | 4.1 | 5.5 | 6.5 | 6.4 | 5.4 | 8.2 | 9.6 | 11.0 | 11.4 | 11.4 | 11.9 |
| PHL | 1.9 | 2.4 | 2.3 | 3.0 | 3.1 | 4.7 | 4.5 | 4.8 | 5.4 | 3.9 | 5.3 | 5.9 | 5.4 | 6.1 | 5.8 |
| SAC | 4.6 | 4.8 | 4.5 | 4.8 | 5.0 | 5.6 | 6.6 | 7.0 | 7.2 | 7.6 | 8.3 | 8.6 | 8.5 | 8.0 | 7.8 |
| SLC | 1.7 | 1.5 | 2.1 | 2.6 | 3.3 | 2.3 | 2.3 | 2.9 | 3.9 | 4.6 | 4.8 | 4.6 | 4.4 | 4.4 | 4.1 |
| TUS | 1.2 | 0.8 | 0.9 | 1.3 | 2.7 | 4.1 | 3.1 | 3.3 | 3.2 | 2.7 | 3.0 | 2.5 | 2.8 | 2.3 | 3.1 |

Min (2009-05-23~2009-06-01)

| | Day 1 | Day 2 | Day 3 | Day 4 | Day 5 | Day 6 | Day 7 | Day 8 | Day 9 | Day 10 | Day 11 | Day 12 | Day 13 | Day 14 | Day 15 |
|-----|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|--------|--------|--------|--------|--------|
| ATL | 2.3 | 2.3 | 2.5 | 2.2 | 2.2 | 1.4 | 2.3 | 2.5 | 2.8 | 2.2 | 1.6 | 1.8 | 1.8 | 1.9 | 2.7 |
| BOS | 1.6 | 2.2 | 2.7 | 3.3 | 3.9 | 4.3 | 4.6 | 5.2 | 4.7 | 4.3 | 4.4 | 4.5 | 4.9 | 5.2 | 5.0 |
| BWI | 1.8 | 2.5 | 2.9 | 3.1 | 2.9 | 3.2 | 3.0 | 4.3 | 4.7 | 4.2 | 3.5 | 3.8 | 3.9 | 4.1 | 5.1 |
| CVG | 2.2 | 2.5 | 2.5 | 2.0 | 2.9 | 3.7 | 3.9 | 5.3 | 6.6 | 5.2 | 5.2 | 5.1 | 4.2 | 4.3 | 4.7 |
| DFW | 1.3 | 1.8 | 2.3 | 2.4 | 2.5 | 2.1 | 2.5 | 2.7 | 4.1 | 2.7 | 2.4 | 2.3 | 3.1 | 2.8 | 3.4 |
| DSM | 2.5 | 3.2 | 2.8 | 3.4 | 4.3 | 4.5 | 3.7 | 4.6 | 3.4 | 3.3 | 3.7 | 3.9 | 5.6 | 5.7 | 5.8 |
| DTW | 2.3 | 2.1 | 2.3 | 3.1 | 3.4 | 3.6 | 3.1 | 3.7 | 4.8 | 4.7 | 3.9 | 3.8 | 3.1 | 4.4 | 4.1 |
| IAH | 2.0 | 2.4 | 2.6 | 1.9 | 2.3 | 2.2 | 2.6 | 2.6 | 2.8 | 3.4 | 4.4 | 5.0 | 5.2 | 4.8 | 5.1 |
| LAS | 1.6 | 1.5 | 1.5 | 1.7 | 1.7 | 1.6 | 1.6 | 2.0 | 2.2 | 2.1 | 1.9 | 1.4 | 1.6 | 1.9 | 2.0 |
| LGA | 2.7 | 3.0 | 3.5 | 4.6 | 4.3 | 4.0 | 3.7 | 3.9 | 4.5 | 4.1 | 3.7 | 3.5 | 3.4 | 3.5 | 3.9 |
| MCI | 1.7 | 1.6 | 1.8 | 1.9 | 2.5 | 3.0 | 2.8 | 2.9 | 3.1 | 3.3 | 3.3 | 3.2 | 4.2 | 3.9 | 4.1 |
| MSP | 2.4 | 3.2 | 3.8 | 5.6 | 6.0 | 5.5 | 5.0 | 4.3 | 4.2 | 4.6 | 4.6 | 4.3 | 5.5 | 5.7 | 6.1 |
| ORD | 1.7 | 1.8 | 1.9 | 2.7 | 3.1 | 2.9 | 2.4 | 2.6 | 3.8 | 3.7 | 2.7 | 2.0 | 2.1 | 3.0 | 3.5 |
| PDX | 5.8 | 1.7 | 1.5 | 1.9 | 2.6 | 2.9 | 3.0 | 3.3 | 3.2 | 2.7 | 3.3 | 3.7 | 3.9 | 4.0 | 4.1 |
| PHL | 2.9 | 3.7 | 4.3 | 4.3 | 4.4 | 4.6 | 4.1 | 5.0 | 5.6 | 5.0 | 4.6 | 4.8 | 4.7 | 4.8 | 5.2 |
| SAC | 1.8 | 2.5 | 5.2 | 2.8 | 2.6 | 2.8 | 3.0 | 3.3 | 3.4 | 3.1 | 4.0 | 4.0 | 3.8 | 3.6 | 3.4 |
| SLC | 1.6 | 1.2 | 1.6 | 1.6 | 1.6 | 1.8 | 2.0 | 1.8 | 2.2 | 2.7 | 3.0 | 3.0 | 3.5 | 3.2 | 3.1 |
| TUS | 3.5 | 3.6 | 2.9 | 3.0 | 3.0 | 2.2 | 2.0 | 1.6 | 2.6 | 3.2 | 4.0 | 3.5 | 3.6 | 3.6 | 3.3 |

MEX Temperature MAE in CME18

Max (2009-05-23~2009-06-01)

| | Day 1 | Day 2 | Day 3 | Day 4 | Day 5 | Day 6 | Day 7 | Day 8 | Day 9 | Day 10 | Day 11 | Day 12 | Day 13 | Day 14 | Day 15 |
|-----|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|--------|--------|--------|--------|--------|
| ATL | 1.7 | 1.7 | 1.8 | 1.3 | 1.5 | 2.3 | 2.7 | 2.8 | 2.8 | 3.0 | 3.1 | 2.9 | 3.1 | 3.1 | 3.2 |
| BOS | 4.5 | 5.5 | 7.2 | 7.2 | 10.6 | 11.0 | 9.7 | 10.4 | 10.4 | 10.5 | 10.6 | 10.6 | 10.7 | 10.8 | 10.8 |
| BWI | 3.1 | 3.5 | 3.7 | 4.5 | 3.4 | 5.8 | 5.4 | 5.3 | 5.4 | 5.5 | 5.6 | 5.7 | 5.8 | 5.9 | 6.2 |
| CVG | 1.4 | 1.6 | 3.1 | 3.5 | 2.5 | 3.0 | 3.9 | 4.8 | 5.1 | 5.2 | 5.5 | 5.8 | 6.1 | 6.4 | 6.7 |
| DFW | 2.0 | 2.4 | 2.2 | 2.8 | 3.2 | 3.5 | 3.5 | 4.6 | 4.9 | 5.1 | 5.2 | 5.5 | 5.7 | 5.9 | 6.0 |
| DSM | 2.6 | 3.9 | 3.6 | 4.5 | 6.6 | 4.8 | 6.1 | 6.5 | 6.6 | 6.5 | 6.7 | 6.8 | 6.7 | 6.9 | 7.0 |
| DTW | 2.8 | 2.5 | 2.5 | 3.6 | 4.8 | 3.6 | 3.6 | 3.9 | 4.2 | 4.3 | 4.3 | 4.7 | 4.8 | 5.0 | 5.3 |
| IAH | 2.1 | 1.8 | 1.9 | 2.2 | 2.9 | 3.0 | 3.2 | 3.4 | 3.4 | 3.4 | 3.6 | 3.8 | 3.8 | 4.0 | 4.0 |
| LAS | 1.3 | 1.3 | 2.3 | 1.5 | 2.7 | 2.8 | 2.0 | 5.6 | 6.0 | 6.4 | 6.7 | 7.1 | 7.4 | 7.7 | 8.1 |
| LGA | 4.5 | 5.2 | 6.5 | 6.0 | 7.1 | 8.6 | 7.8 | 7.9 | 7.9 | 8.0 | 8.1 | 8.1 | 8.2 | 8.3 | 8.3 |
| MCI | 2.7 | 2.8 | 3.5 | 4.4 | 6.9 | 6.7 | 7.7 | 9.1 | 9.2 | 9.3 | 9.2 | 9.3 | 9.4 | 9.3 | 9.5 |
| MSP | 2.5 | 3.0 | 4.4 | 5.0 | 4.3 | 6.0 | 5.8 | 6.0 | 5.9 | 6.2 | 6.4 | 6.5 | 6.9 | 7.1 | 7.2 |
| ORD | 2.5 | 3.1 | 4.0 | 5.8 | 5.1 | 3.8 | 5.0 | 4.3 | 4.2 | 4.6 | 5.0 | 4.9 | 5.3 | 5.6 | 5.6 |
| PDX | 1.8 | 2.6 | 3.5 | 3.2 | 4.8 | 5.7 | 6.9 | 13.2 | 13.3 | 13.5 | 13.7 | 13.9 | 14.1 | 14.3 | 14.5 |
| PHL | 3.3 | 3.9 | 3.9 | 4.2 | 5.5 | 6.3 | 5.2 | 7.1 | 7.4 | 7.3 | 7.6 | 7.9 | 8.0 | 8.1 | 8.4 |
| SAC | 3.9 | 5.3 | 4.9 | 5.4 | 6.1 | 6.7 | 6.8 | 7.1 | 7.3 | 7.3 | 7.2 | 7.1 | 7.3 | 7.2 | 7.1 |
| SLC | 1.7 | 1.4 | 1.6 | 3.2 | 3.2 | 3.5 | 3.8 | 7.7 | 8.1 | 8.3 | 8.7 | 8.9 | 9.2 | 9.6 | 10.0 |
| TUS | 0.7 | 0.9 | 1.0 | 1.5 | 1.8 | 2.1 | 2.5 | 3.1 | 3.5 | 3.7 | 4.1 | 4.4 | 4.6 | 5.0 | 5.3 |

Min (2009-05-23~2009-06-01)

| | Day 1 | Day 2 | Day 3 | Day 4 | Day 5 | Day 6 | Day 7 | Day 8 | Day 9 | Day 10 | Day 11 | Day 12 | Day 13 | Day 14 | Day 15 |
|-----|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|--------|--------|--------|--------|--------|
| ATL | 0.0 | 1.3 | 1.3 | 1.5 | 1.3 | 1.8 | 2.7 | 4.5 | 4.6 | 4.9 | 5.2 | 5.3 | 5.6 | 5.9 | 6.2 |
| BOS | 0.0 | 3.2 | 3.5 | 3.9 | 4.0 | 4.6 | 4.8 | 2.7 | 2.6 | 2.5 | 2.6 | 2.5 | 2.4 | 2.3 | 2.4 |
| BWI | 0.0 | 2.6 | 3.2 | 4.2 | 4.5 | 4.4 | 5.0 | 5.6 | 5.8 | 6.1 | 6.4 | 6.5 | 6.8 | 7.1 | 7.2 |
| CVG | 0.0 | 3.2 | 3.2 | 3.7 | 3.3 | 3.4 | 3.1 | 7.3 | 7.6 | 8.0 | 8.3 | 8.6 | 9.0 | 9.3 | 9.6 |
| DFW | 0.0 | 1.4 | 1.6 | 1.9 | 3.4 | 2.6 | 2.9 | 2.9 | 3.0 | 3.0 | 2.9 | 3.0 | 3.3 | 3.4 | 3.7 |
| DSM | 0.0 | 2.3 | 2.7 | 3.3 | 3.8 | 4.3 | 4.7 | 5.9 | 6.3 | 6.6 | 6.6 | 7.0 | 7.3 | 7.5 | 7.9 |
| DTW | 0.0 | 2.7 | 2.7 | 3.2 | 3.2 | 3.0 | 2.5 | 4.3 | 4.7 | 4.8 | 5.0 | 5.2 | 5.3 | 5.7 | 5.8 |
| IAH | 0.0 | 1.8 | 1.6 | 1.8 | 2.2 | 2.8 | 3.2 | 3.3 | 3.3 | 3.3 | 3.4 | 3.5 | 3.7 | 3.7 | 3.8 |
| LAS | 0.0 | 1.6 | 1.5 | 1.9 | 2.4 | 3.0 | 2.6 | 9.5 | 9.8 | 10.1 | 10.4 | 10.7 | 11.0 | 11.3 | 11.6 |
| LGA | 0.0 | 3.5 | 3.3 | 4.7 | 4.1 | 4.2 | 4.6 | 3.4 | 3.5 | 3.6 | 3.4 | 3.5 | 3.8 | 3.8 | 3.9 |
| MCI | 0.0 | 1.7 | 1.5 | 2.0 | 1.5 | 2.1 | 3.5 | 5.7 | 6.0 | 6.2 | 6.5 | 6.8 | 7.0 | 7.3 | 7.6 |
| MSP | 0.0 | 2.7 | 3.0 | 3.6 | 4.6 | 5.2 | 5.4 | 4.3 | 4.5 | 4.8 | 4.7 | 4.9 | 5.2 | 5.2 | 5.4 |
| ORD | 0.0 | 2.3 | 2.5 | 2.9 | 3.1 | 2.9 | 3.6 | 3.5 | 3.9 | 4.2 | 4.4 | 4.8 | 5.1 | 5.3 | 5.7 |
| PDX | 0.0 | 1.3 | 1.4 | 1.9 | 2.1 | 3.1 | 3.0 | 4.8 | 5.0 | 5.2 | 5.2 | 5.4 | 5.5 | 5.7 | 5.9 |
| PHL | 0.0 | 3.1 | 3.4 | 4.2 | 4.8 | 5.0 | 5.6 | 4.8 | 5.1 | 5.1 | 5.2 | 5.6 | 5.6 | 5.7 | 5.9 |
| SAC | 0.0 | 3.2 | 3.4 | 3.6 | 3.7 | 3.5 | 2.8 | 2.5 | 2.6 | 2.7 | 2.9 | 2.9 | 2.9 | 3.1 | 3.2 |
| SLC | 0.0 | 2.3 | 2.8 | 3.0 | 2.7 | 2.6 | 2.1 | 7.0 | 7.3 | 7.6 | 7.9 | 8.2 | 8.5 | 8.8 | 9.1 |
| TUS | 0.0 | 1.5 | 1.2 | 1.6 | 2.1 | 2.0 | 2.0 | 5.0 | 5.3 | 5.6 | 5.9 | 6.2 | 6.5 | 6.8 | 7.1 |

ECMWF Temperature BIAS in CME18

Max (2009-05-23~2009-06-01)

| | Day 1 | Day 2 | Day 3 | Day 4 | Day 5 | Day 6 | Day 7 | Day 8 | Day 9 | Day 10 | Day 11 | Day 12 | Day 13 | Day 14 | Day 15 |
|-----|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|--------|--------|--------|--------|--------|
| ATL | -1.3 | -1.2 | -3.1 | -4.2 | -4.0 | -4.8 | -6.5 | -5.9 | -6.8 | -5.3 | -5.0 | -4.3 | -3.6 | -3.4 | -3.3 |
| BOS | 0.4 | 1.3 | 1.9 | 2.2 | 4.0 | 3.8 | 4.3 | 4.2 | 3.9 | 4.2 | 4.4 | 4.7 | 5.0 | 5.2 | 5.2 |
| BWI | -1.2 | -1.1 | -0.8 | -0.2 | 0.7 | 1.4 | 1.2 | -0.6 | -2.7 | -1.1 | -0.8 | -0.7 | -0.9 | -1.0 | -0.7 |
| CVG | 0.5 | 1.2 | 1.0 | 1.9 | 1.9 | 1.8 | 0.5 | -2.9 | -3.6 | -1.5 | -1.1 | -1.1 | -0.7 | -0.6 | -0.6 |
| DFW | 0.7 | -0.0 | -0.7 | -1.2 | -2.2 | -2.1 | -2.5 | -4.6 | -6.0 | -5.2 | -4.6 | -4.6 | -4.7 | -3.7 | -3.2 |
| DSM | 2.0 | 2.8 | 4.1 | 5.6 | 4.2 | 4.1 | 2.3 | 1.5 | 2.1 | 2.6 | 2.7 | 2.8 | 3.2 | 3.2 | 4.1 |
| DTW | 0.6 | 0.4 | 0.0 | 1.8 | 1.5 | 1.5 | 1.3 | -1.4 | -1.1 | 0.1 | -0.9 | -0.5 | -0.1 | 0.3 | 0.4 |
| IAH | 0.8 | -0.3 | -0.7 | -0.4 | -0.1 | 0.3 | 0.7 | 1.2 | 0.4 | 0.3 | 0.4 | 0.0 | 0.1 | -0.3 | 0.0 |
| LAS | -0.4 | 0.1 | 0.6 | 0.1 | -0.5 | -0.5 | 0.2 | 1.0 | 1.4 | 2.5 | 2.3 | 1.9 | 1.9 | 1.5 | 1.3 |
| LGA | -1.6 | -1.0 | -0.6 | -0.9 | 1.2 | 1.8 | 2.4 | 2.3 | 1.3 | 3.2 | 3.2 | 3.8 | 3.5 | 3.7 | 3.7 |
| MCI | 1.3 | 1.1 | 2.2 | 2.7 | 1.5 | 1.9 | 0.5 | -1.2 | -1.0 | -1.5 | -0.8 | -0.5 | -0.3 | 0.2 | 0.8 |
| MSP | 2.4 | 2.5 | 4.6 | 6.5 | 4.5 | 2.5 | 4.0 | 3.2 | 4.3 | 2.9 | 2.9 | 3.6 | 3.0 | 3.5 | 3.6 |
| ORD | 1.6 | 1.9 | 2.2 | 4.4 | 2.9 | 3.2 | 2.0 | -0.8 | -0.2 | 0.0 | 0.1 | 0.6 | 1.1 | 1.1 | 1.3 |
| PDX | -0.7 | -1.6 | -2.6 | -3.5 | -3.3 | -3.5 | -3.7 | -4.5 | -4.9 | -8.2 | -9.6 | -11.0 | -11.4 | -11.4 | -11.9 |
| PHL | -0.4 | -0.1 | 0.1 | -0.6 | 0.3 | 0.0 | 0.7 | -0.7 | -3.1 | -2.2 | -1.7 | -1.7 | -1.9 | -2.1 | -1.7 |
| SAC | 2.4 | 3.3 | 3.3 | 3.1 | 2.6 | 2.5 | 2.4 | 2.0 | 1.6 | 0.9 | 0.1 | 0.1 | 0.2 | 0.2 | -0.0 |
| SLC | -1.5 | -0.6 | -0.5 | -0.9 | -1.6 | -0.2 | 0.7 | 0.8 | 0.6 | 0.4 | 0.4 | -0.2 | -0.2 | -0.2 | 0.1 |
| TUS | -0.4 | 0.3 | -0.1 | -0.5 | -1.8 | -3.5 | -1.3 | 0.6 | 1.7 | 2.1 | 2.1 | 2.0 | 2.5 | 2.2 | 2.9 |

Min (2009-05-23~2009-06-01)

| | Day 1 | Day 2 | Day 3 | Day 4 | Day 5 | Day 6 | Day 7 | Day 8 | Day 9 | Day 10 | Day 11 | Day 12 | Day 13 | Day 14 | Day 15 |
|-----|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|--------|--------|--------|--------|--------|
| ATL | 0.3 | -0.2 | -0.3 | -0.2 | 0.1 | -0.3 | 0.4 | -0.5 | -1.1 | -0.1 | -0.4 | -0.6 | -0.4 | 0.1 | -1.0 |
| BOS | 1.3 | 2.2 | 2.7 | 3.3 | 3.9 | 4.2 | 4.6 | 5.2 | 4.4 | 3.9 | 4.4 | 4.5 | 4.9 | 5.2 | 5.0 |
| BWI | 1.4 | 2.4 | 2.9 | 2.8 | 1.9 | 0.3 | 1.5 | 2.3 | -0.1 | -0.5 | -0.8 | -1.0 | -0.6 | -0.0 | -0.4 |
| CVG | -0.7 | -0.6 | -0.9 | -1.3 | -1.4 | -2.5 | -2.5 | -4.9 | -6.6 | -5.2 | -5.2 | -5.1 | -4.2 | -3.3 | -4.0 |
| DFW | 0.5 | 0.1 | -0.2 | -0.1 | 0.6 | 0.4 | -1.5 | -1.4 | -4.1 | -2.2 | -0.1 | 0.2 | 0.9 | 1.1 | 1.2 |
| DSM | -1.0 | -0.8 | -0.3 | 1.8 | 2.5 | 1.6 | -0.1 | -2.1 | -1.1 | -1.0 | -1.5 | -0.3 | 0.1 | 1.1 | 1.0 |
| DTW | 0.3 | 0.9 | 1.1 | 2.2 | 3.2 | 2.0 | 1.8 | -0.9 | -2.1 | -1.3 | -1.5 | -0.7 | 1.0 | 1.4 | 0.9 |
| IAH | 0.9 | 1.0 | 0.5 | 0.1 | 0.3 | 0.7 | 1.4 | 1.7 | 2.3 | 2.8 | 3.5 | 4.3 | 4.5 | 4.2 | 4.1 |
| LAS | 0.1 | 0.3 | 0.2 | 0.6 | 0.8 | 0.7 | 0.7 | 1.2 | 1.1 | 0.7 | 0.7 | 0.0 | -0.3 | -1.1 | -1.4 |
| LGA | 1.8 | 2.1 | 2.5 | 3.1 | 2.6 | 2.1 | 2.3 | 2.6 | 1.6 | 0.9 | -0.5 | -0.1 | 0.2 | 0.4 | 0.3 |
| MCI | -0.4 | -0.1 | 0.8 | 1.8 | 1.9 | 1.7 | 0.2 | -1.1 | -1.7 | -2.6 | -2.9 | -1.9 | -1.1 | -0.3 | -1.0 |
| MSP | 1.7 | 2.5 | 3.0 | 5.5 | 5.7 | 4.8 | 3.8 | 1.9 | 2.8 | 2.3 | 1.9 | 3.5 | 3.7 | 4.8 | 4.5 |
| ORD | 1.0 | 1.7 | 1.5 | 2.2 | 2.9 | 2.2 | 1.3 | -1.4 | -2.2 | -2.1 | -1.4 | -0.2 | 0.8 | 1.5 | 1.5 |
| PDX | -5.8 | -0.1 | -0.3 | -0.9 | -1.6 | -1.1 | -0.6 | -0.5 | -0.8 | -1.8 | -2.6 | -3.1 | -3.0 | -3.1 | -3.1 |
| PHL | 1.7 | 2.7 | 3.4 | 3.6 | 2.8 | 1.9 | 2.1 | 2.7 | 0.8 | -0.4 | -1.1 | -1.1 | -0.6 | -0.1 | -0.4 |
| SAC | 0.8 | 1.4 | 4.7 | 2.2 | 1.8 | 1.8 | 2.1 | 2.5 | 2.6 | 1.9 | 2.5 | 2.1 | 1.7 | 1.4 | 1.3 |
| SLC | 0.3 | 0.5 | 1.6 | 1.2 | 0.9 | 0.1 | 0.1 | 0.4 | 1.1 | 0.4 | 1.3 | 0.7 | -0.1 | -0.1 | -0.1 |
| TUS | -0.2 | 0.3 | -0.3 | -0.4 | -1.0 | -0.7 | -0.3 | 0.8 | 2.5 | 3.1 | 4.0 | 3.5 | 3.6 | 3.6 | 3.3 |

MEX Temperature BIAS in CME18

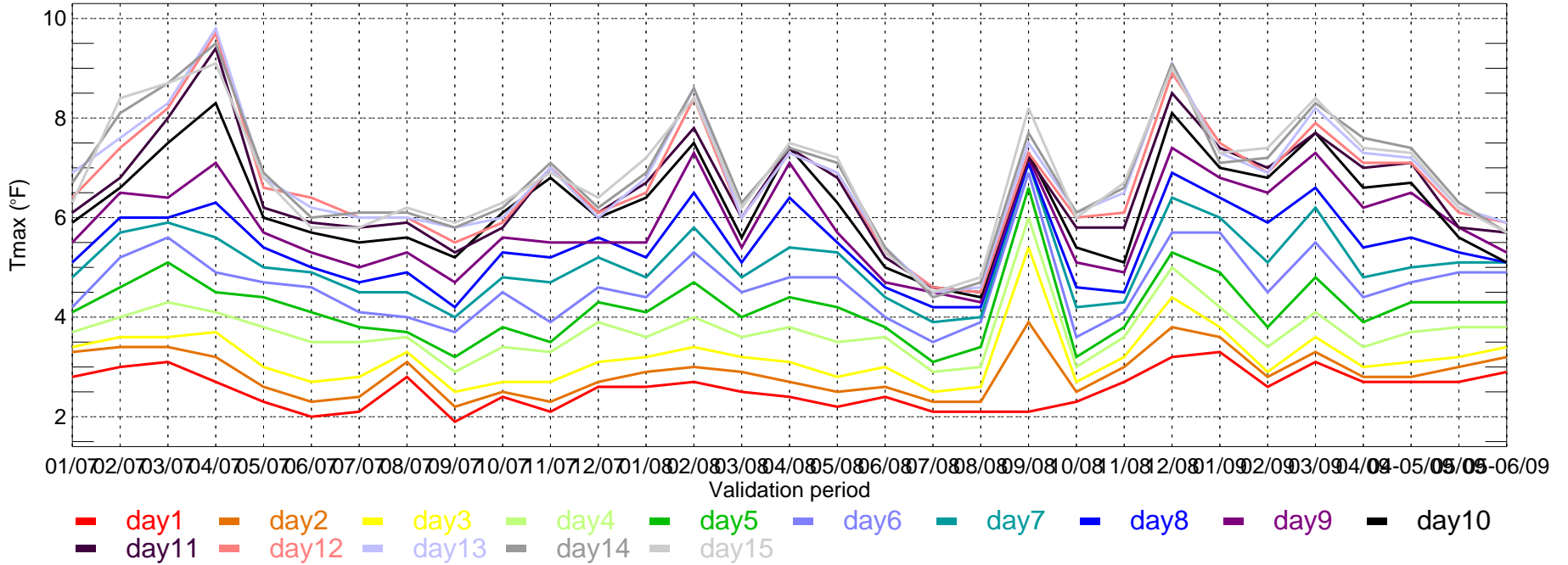
Max (2009-05-23~2009-06-01)

| | Day 1 | Day 2 | Day 3 | Day 4 | Day 5 | Day 6 | Day 7 | Day 8 | Day 9 | Day 10 | Day 11 | Day 12 | Day 13 | Day 14 | Day 15 |
|-----|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|--------|--------|--------|--------|--------|
| ATL | -1.1 | -0.3 | -0.4 | -0.7 | -0.5 | -1.5 | -2.1 | -1.4 | -1.6 | -1.8 | -2.1 | -2.3 | -2.5 | -2.7 | -3.0 |
| BOS | -1.3 | -0.5 | 0.8 | 0.2 | 2.2 | 2.8 | 0.9 | 0.8 | 0.4 | 0.1 | -0.2 | -0.6 | -0.9 | -1.2 | -1.6 |
| BWI | -0.9 | -1.1 | -0.3 | 0.5 | -1.0 | 0.2 | -0.6 | -3.3 | -3.6 | -3.9 | -4.2 | -4.5 | -4.8 | -5.1 | -5.4 |
| CVG | -1.0 | -1.4 | -2.3 | -2.3 | -1.1 | -2.0 | -2.7 | -4.6 | -4.9 | -5.2 | -5.5 | -5.8 | -6.1 | -6.4 | -6.7 |
| DFW | -1.2 | -1.6 | -1.0 | -0.6 | -0.4 | -0.9 | -0.9 | -3.8 | -4.1 | -4.3 | -4.6 | -4.9 | -5.1 | -5.3 | -5.6 |
| DSM | 1.2 | 1.1 | 1.8 | 0.9 | 0.8 | 0.6 | 0.5 | -1.9 | -2.2 | -2.5 | -2.9 | -3.2 | -3.5 | -3.9 | -4.2 |
| DTW | 0.4 | -0.9 | -0.3 | -2.4 | -2.6 | -0.2 | 0.0 | -1.5 | -1.8 | -2.1 | -2.5 | -2.9 | -3.2 | -3.6 | -3.9 |
| IAH | -0.1 | 0.2 | 0.5 | -0.2 | 0.5 | -0.2 | 0.2 | -2.4 | -2.6 | -2.8 | -3.0 | -3.2 | -3.4 | -3.6 | -3.8 |
| LAS | 0.7 | 0.1 | 2.1 | 0.3 | -1.3 | -1.4 | 0.2 | -5.6 | -6.0 | -6.4 | -6.7 | -7.1 | -7.4 | -7.7 | -8.1 |
| LGA | 0.3 | 0.8 | 0.9 | 0.4 | 0.7 | 0.6 | 1.8 | -0.7 | -1.1 | -1.4 | -1.7 | -2.1 | -2.4 | -2.7 | -3.1 |
| MCI | -0.1 | 0.2 | 0.5 | -1.0 | 1.1 | -0.1 | -1.7 | -4.3 | -4.6 | -4.9 | -5.2 | -5.5 | -5.8 | -6.1 | -6.5 |
| MSP | -2.1 | -1.6 | -1.4 | -1.0 | -0.9 | -1.4 | 0.4 | -2.2 | -2.5 | -2.8 | -3.2 | -3.5 | -3.9 | -4.3 | -4.6 |
| ORD | -0.5 | -0.5 | -1.6 | -0.2 | -1.7 | -1.2 | -2.2 | -1.5 | -1.8 | -2.2 | -2.6 | -2.9 | -3.3 | -3.6 | -4.0 |
| PDX | -1.2 | -2.6 | -3.3 | -3.2 | -4.2 | -5.1 | -6.5 | -13.2 | -13.3 | -13.5 | -13.7 | -13.9 | -14.1 | -14.3 | -14.5 |
| PHL | -1.3 | -2.7 | -2.3 | -1.6 | -2.9 | -1.5 | -1.8 | -5.9 | -6.2 | -6.5 | -6.8 | -7.1 | -7.4 | -7.7 | -8.0 |
| SAC | -0.3 | 1.9 | 0.9 | 0.8 | 1.5 | 1.5 | -0.2 | -3.3 | -3.5 | -3.7 | -4.0 | -4.3 | -4.5 | -4.8 | -5.1 |
| SLC | -0.7 | -0.2 | 0.6 | 0.0 | 1.0 | -1.1 | -0.2 | -7.3 | -7.7 | -8.1 | -8.5 | -8.9 | -9.2 | -9.6 | -10.0 |
| TUS | -0.1 | -0.3 | -0.4 | 0.5 | 0.8 | 1.5 | 2.5 | -2.5 | -2.9 | -3.3 | -3.7 | -4.0 | -4.4 | -4.8 | -5.1 |

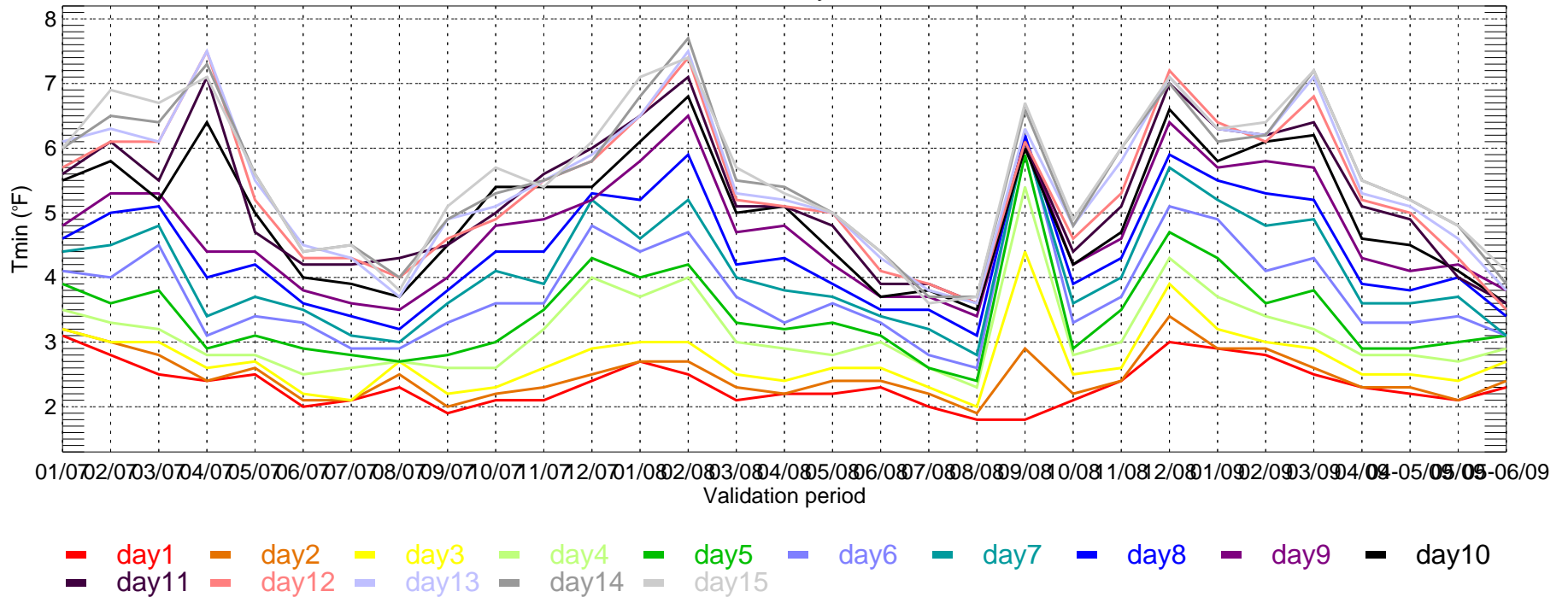
Min (2009-05-23~2009-06-01)

| | Day 1 | Day 2 | Day 3 | Day 4 | Day 5 | Day 6 | Day 7 | Day 8 | Day 9 | Day 10 | Day 11 | Day 12 | Day 13 | Day 14 | Day 15 |
|-----|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|--------|--------|--------|--------|--------|
| ATL | 0.0 | -0.9 | -0.7 | -0.7 | -0.5 | -1.0 | -1.7 | -4.1 | -4.4 | -4.7 | -5.0 | -5.3 | -5.6 | -5.9 | -6.2 |
| BOS | 0.0 | 3.0 | 3.1 | 3.7 | 4.0 | 4.6 | 4.8 | 1.5 | 1.2 | 0.9 | 0.6 | 0.3 | 0.0 | -0.3 | -0.6 |
| BWI | 0.0 | 2.2 | 1.8 | 3.2 | 2.7 | 2.2 | 2.6 | -3.8 | -4.2 | -4.5 | -4.8 | -5.1 | -5.4 | -5.7 | -6.0 |
| CVG | 0.0 | -2.4 | -2.2 | -2.1 | -1.5 | -2.0 | -1.7 | -7.3 | -7.6 | -8.0 | -8.3 | -8.6 | -9.0 | -9.3 | -9.6 |
| DFW | 0.0 | -0.4 | 0.0 | -0.1 | 1.6 | 1.6 | 1.3 | -1.3 | -1.6 | -1.8 | -2.1 | -2.4 | -2.7 | -3.0 | -3.3 |
| DSM | 0.0 | -0.3 | 0.3 | 0.5 | 0.2 | 0.5 | 0.3 | -5.1 | -5.5 | -5.8 | -6.2 | -6.6 | -6.9 | -7.3 | -7.7 |
| DTW | 0.0 | 0.9 | 0.7 | 1.0 | 1.0 | 1.2 | 1.1 | -1.5 | -1.9 | -2.2 | -2.6 | -3.0 | -3.3 | -3.7 | -4.0 |
| IAH | 0.0 | -0.4 | -0.2 | 0.0 | 0.8 | 1.0 | 1.2 | -0.7 | -0.9 | -1.1 | -1.4 | -1.7 | -1.9 | -2.1 | -2.4 |
| LAS | 0.0 | -0.2 | 0.1 | 0.1 | -1.4 | -2.6 | -2.6 | -9.5 | -9.8 | -10.1 | -10.4 | -10.7 | -11.0 | -11.3 | -11.6 |
| LGA | 0.0 | 2.9 | 2.5 | 3.9 | 2.7 | 3.0 | 2.8 | -1.0 | -1.3 | -1.6 | -2.0 | -2.3 | -2.6 | -3.0 | -3.3 |
| MCI | 0.0 | 0.1 | 0.1 | 0.4 | 0.5 | 0.5 | -1.5 | -5.3 | -5.6 | -6.0 | -6.3 | -6.6 | -7.0 | -7.3 | -7.6 |
| MSP | 0.0 | 0.7 | 1.8 | 2.0 | 3.0 | 3.4 | 4.2 | -1.7 | -2.1 | -2.4 | -2.7 | -3.1 | -3.4 | -3.8 | -4.2 |
| ORD | 0.0 | 0.5 | 0.1 | 1.5 | 2.5 | 2.1 | 2.6 | -2.5 | -2.9 | -3.2 | -3.6 | -4.0 | -4.3 | -4.7 | -5.1 |
| PDX | 0.0 | -0.9 | -0.6 | -1.1 | -0.3 | -0.3 | -0.4 | -4.6 | -4.8 | -5.0 | -5.2 | -5.4 | -5.5 | -5.7 | -5.9 |
| PHL | 0.0 | 1.7 | 2.0 | 2.6 | 1.8 | 1.6 | 2.0 | -2.0 | -2.3 | -2.7 | -3.0 | -3.4 | -3.8 | -4.1 | -4.5 |
| SAC | 0.0 | 2.6 | 2.6 | 3.0 | 2.9 | 2.7 | 1.6 | -1.9 | -2.0 | -2.1 | -2.3 | -2.5 | -2.7 | -2.9 | -3.0 |
| SLC | 0.0 | 1.7 | 2.8 | 2.8 | 2.1 | -0.2 | 0.5 | -7.0 | -7.3 | -7.6 | -7.9 | -8.2 | -8.5 | -8.8 | -9.1 |
| TUS | 0.0 | 0.7 | 1.2 | 1.6 | -0.5 | 0.2 | 0.4 | -5.0 | -5.3 | -5.6 | -5.9 | -6.2 | -6.5 | -6.8 | -7.1 |

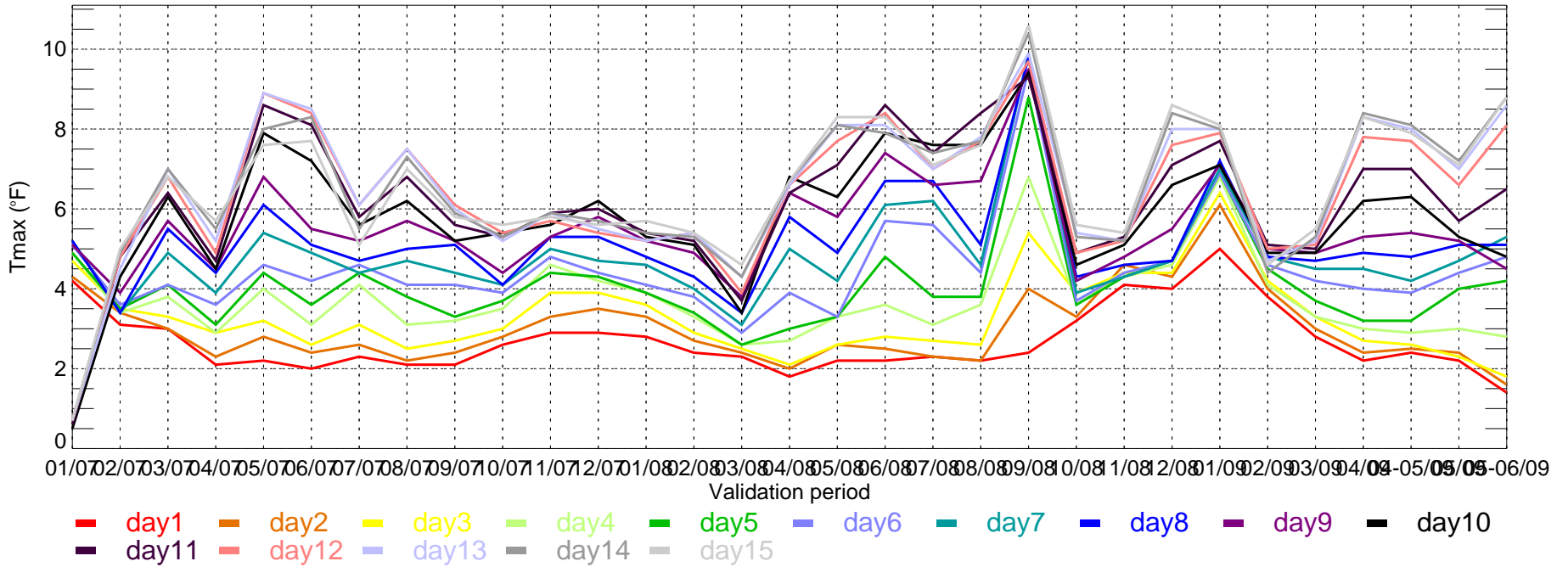
CME18: ECMWF MAE of Tmax for Bi-monthly Period from 2007-01-01 ~ 2009-06-01



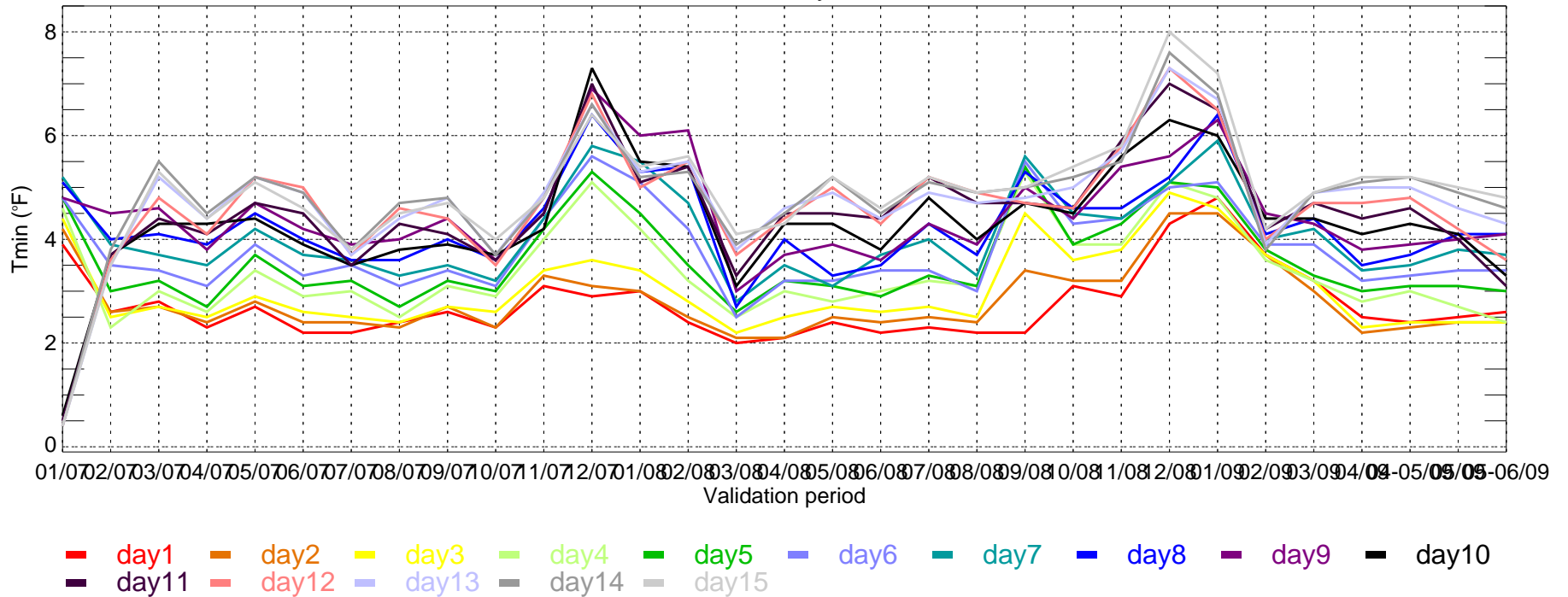
CME18: ECMWF MAE of Tmin for Bi-monthly Period from 2007-01-01 ~ 2009-06-01



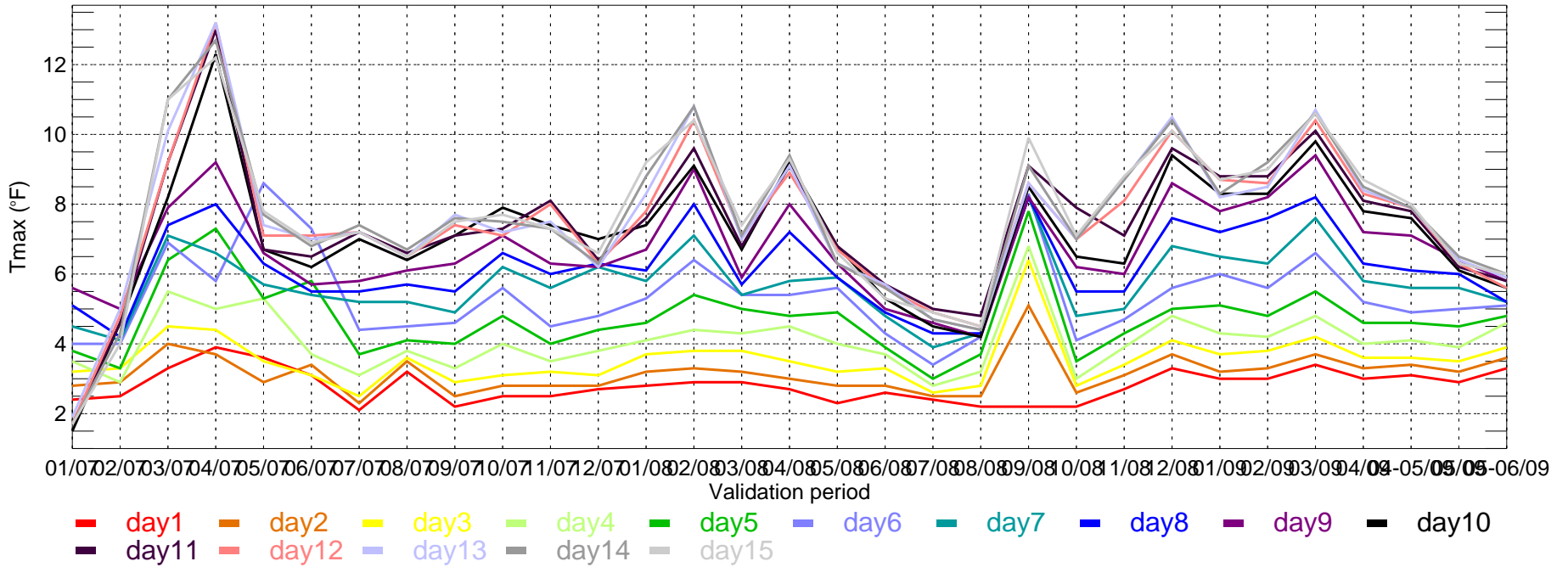
USNW: ECMWF MAE of Tmax for Bi-monthly Period from 2007-01-01 ~ 2009-06-01



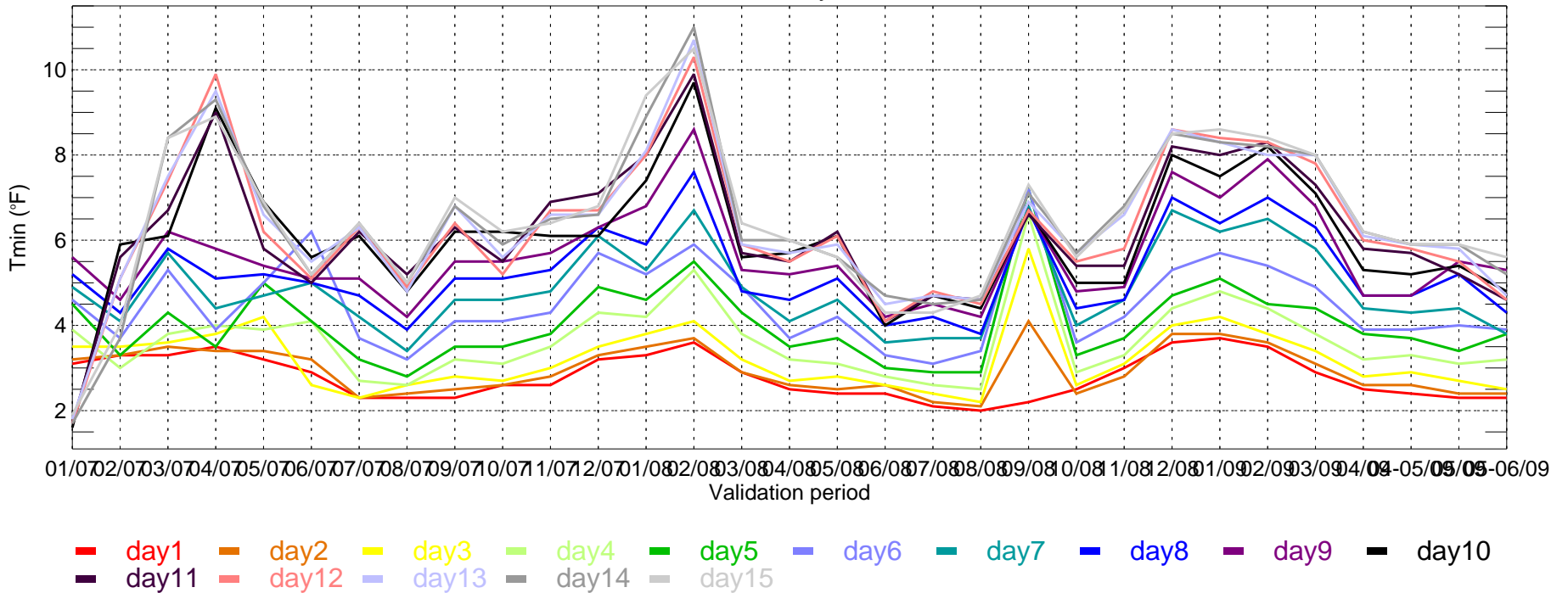
USNW: ECMWF MAE of Tmin for Bi-monthly Period from 2007-01-01 ~ 2009-06-01



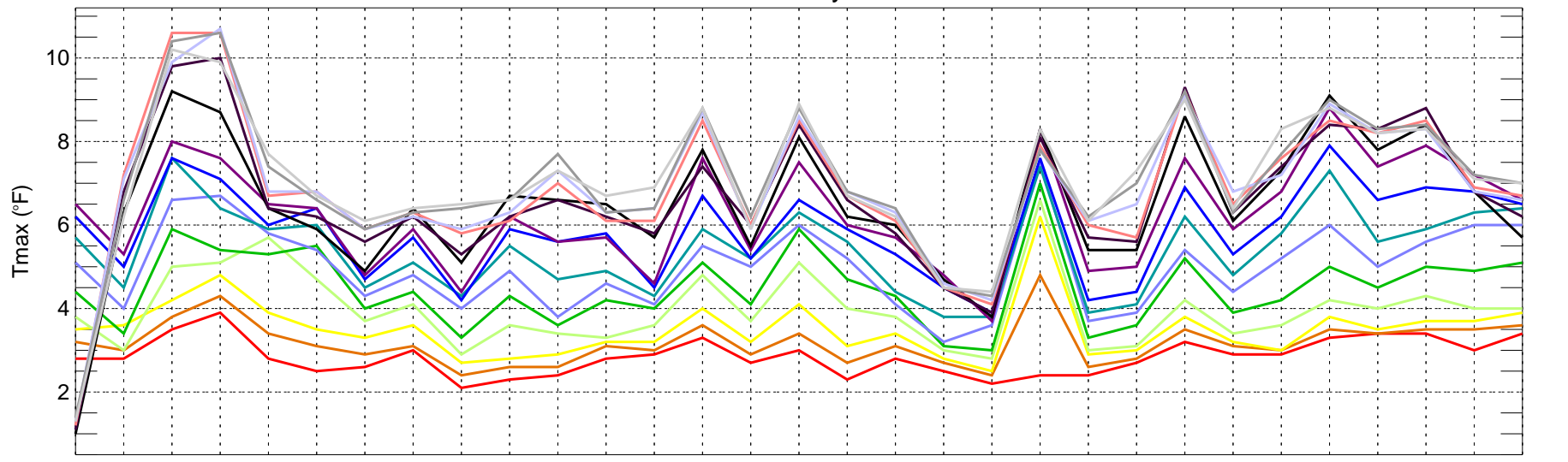
USNC: ECMWF MAE of Tmax for Bi-monthly Period from 2007-01-01 ~ 2009-06-01



USNC: ECMWF MAE of Tmin for Bi-monthly Period from 2007-01-01 ~ 2009-06-01



USNE: ECMWF MAE of Tmax for Bi-monthly Period from 2007-01-01 ~ 2009-06-01

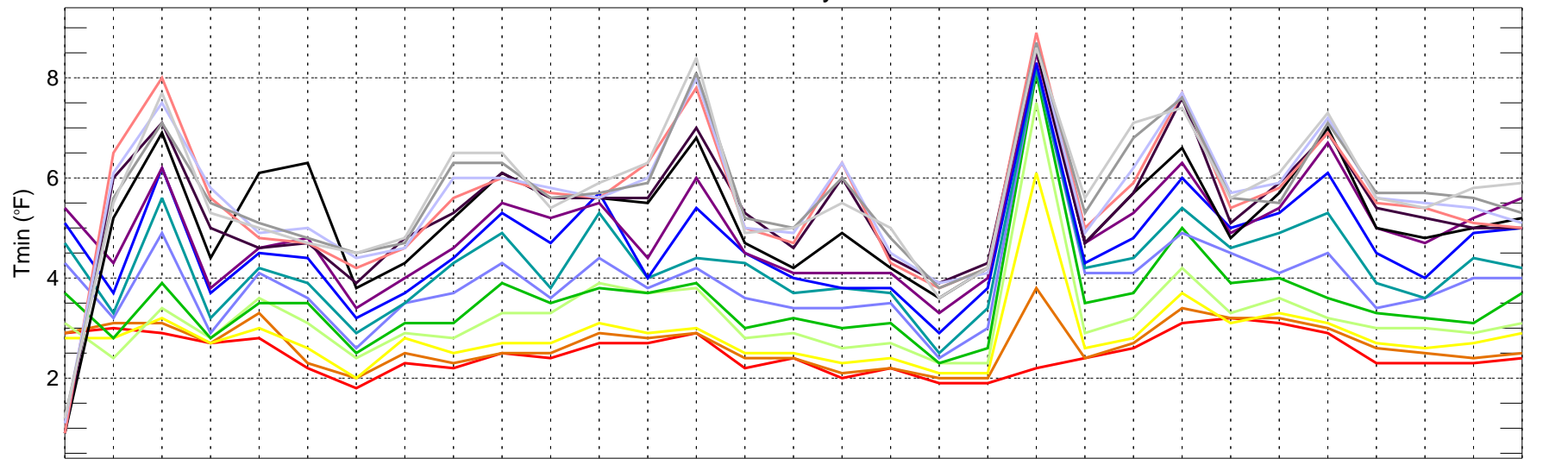


01/07 02/07 03/07 04/07 05/07 06/07 07/07 08/07 09/07 10/07 11/07 12/07 01/08 02/08 03/08 04/08 05/08 06/08 07/08 08/08 09/08 10/08 11/08 12/08 01/09 02/09 03/09 04/09 05/09

Validation period

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USNE: ECMWF MAE of Tmin for Bi-monthly Period from 2007-01-01 ~ 2009-06-01

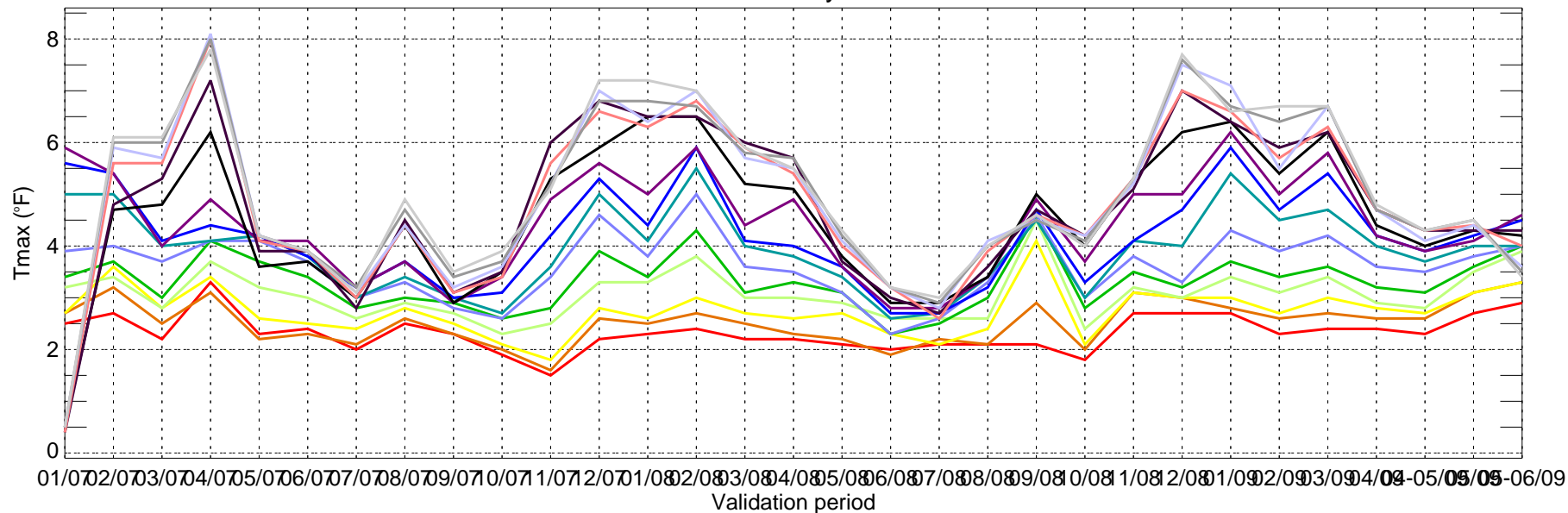


01/07 02/07 03/07 04/07 05/07 06/07 07/07 08/07 09/07 10/07 11/07 12/07 01/08 02/08 03/08 04/08 05/08 06/08 07/08 08/08 09/08 10/08 11/08 12/08 01/09 02/09 03/09 04/09 05/09

Validation period

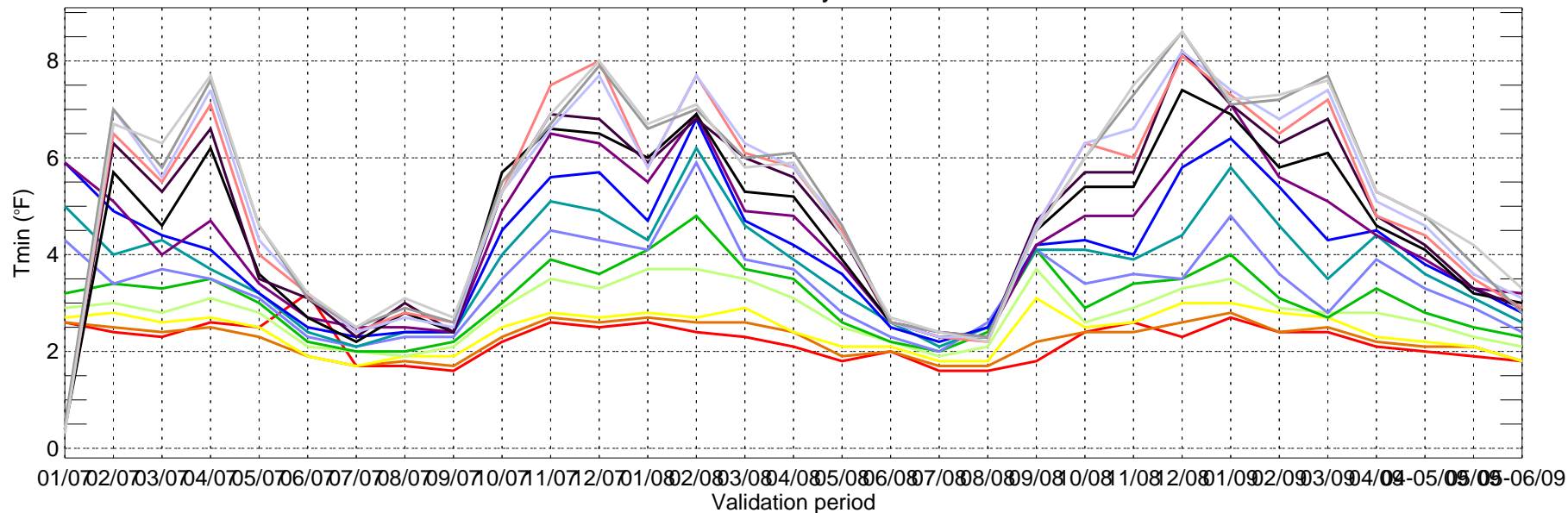
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USSE: ECMWF MAE of Tmax for Bi-monthly Period from 2007-01-01 ~ 2009-06-01



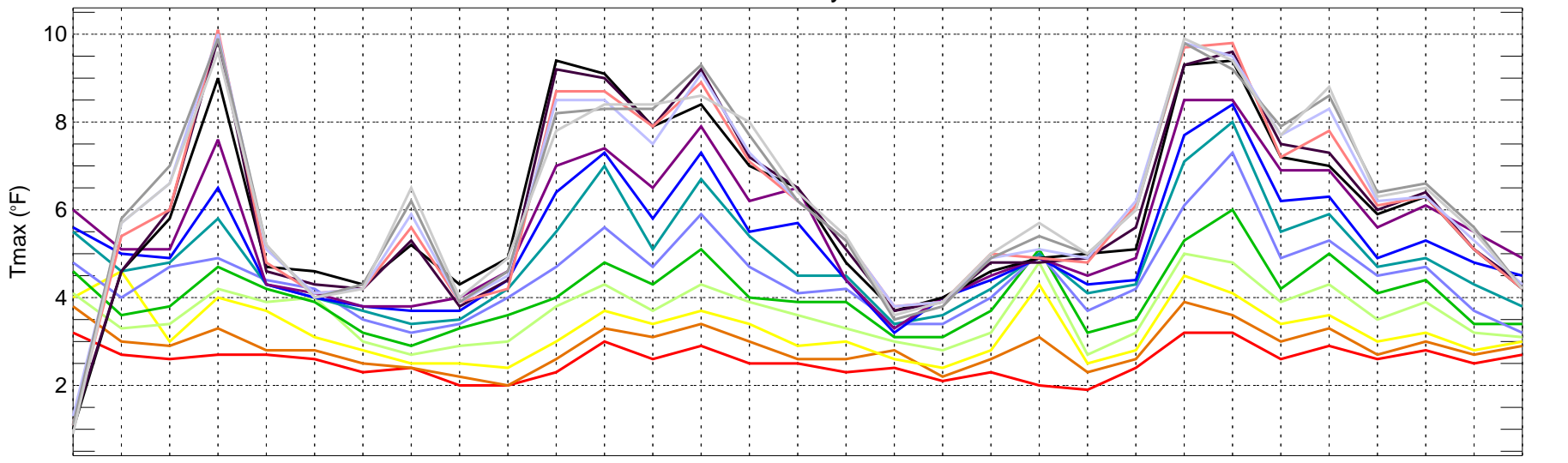
■ day1 ■ day2 ■ day3 ■ day4 ■ day5 ■ day6 ■ day7 ■ day8 ■ day9 ■ day10
■ day11 ■ day12 ■ day13 ■ day14 ■ day15

USSE: ECMWF MAE of Tmin for Bi-monthly Period from 2007-01-01 ~ 2009-06-01



■ day1 ■ day2 ■ day3 ■ day4 ■ day5 ■ day6 ■ day7 ■ day8 ■ day9 ■ day10
■ day11 ■ day12 ■ day13 ■ day14 ■ day15

USSC: ECMWF MAE of Tmax for Bi-monthly Period from 2007-01-01 ~ 2009-06-01

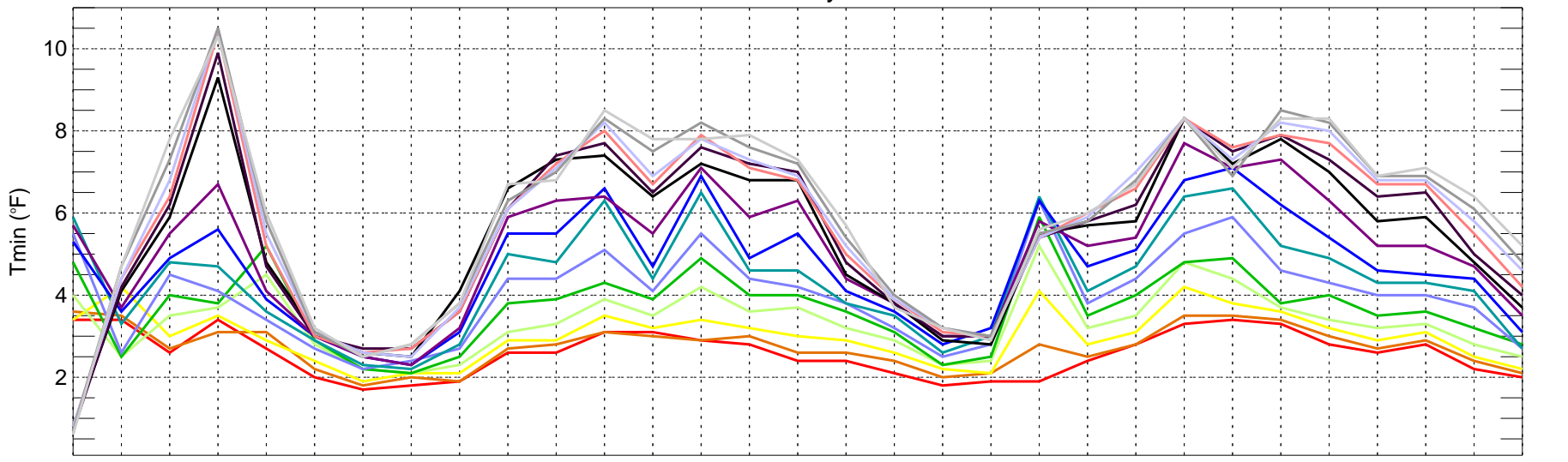


01/07/02 02/07/03 03/07/04 04/07/05 05/07/06 06/07/07 07/07/08 08/07/09 09/07/10 10/07/11 11/07/12 12/07/01 01/08/02 02/08/03 03/08/04 04/08/05 05/08/06 06/08/07 07/08/08 08/08/09 09/08/10 10/08/11 11/08/12 12/08/01 01/09/02 02/09/03 03/09/04 04/09/05 05/09/06 06/09/09

Validation period

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USSC: ECMWF MAE of Tmin for Bi-monthly Period from 2007-01-01 ~ 2009-06-01

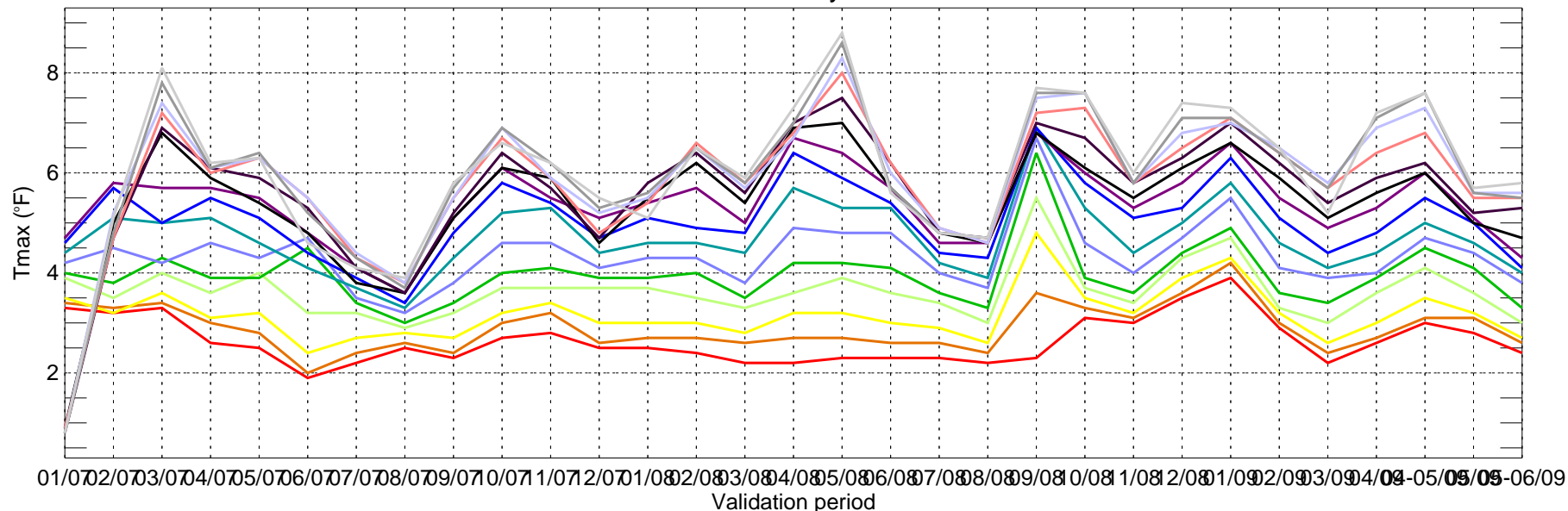


01/07/02 02/07/03 03/07/04 04/07/05 05/07/06 06/07/07 07/07/08 08/07/09 09/07/10 10/07/11 11/07/12 12/07/01 01/08/02 02/08/03 03/08/04 04/08/05 05/08/06 06/08/07 07/08/08 08/08/09 09/08/10 10/08/11 11/08/12 12/08/01 01/09/02 02/09/03 03/09/04 04/09/05 05/09/06 06/09/09

Validation period

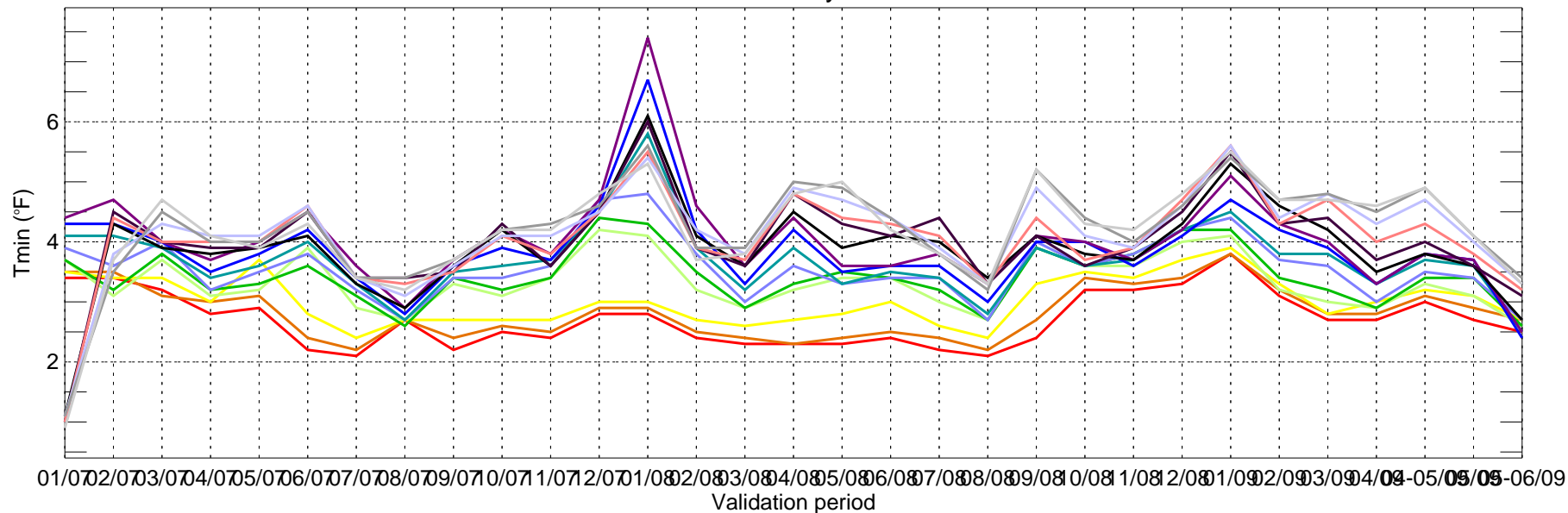
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USSW: ECMWF MAE of Tmax for Bi-monthly Period from 2007-01-01 ~ 2009-06-01



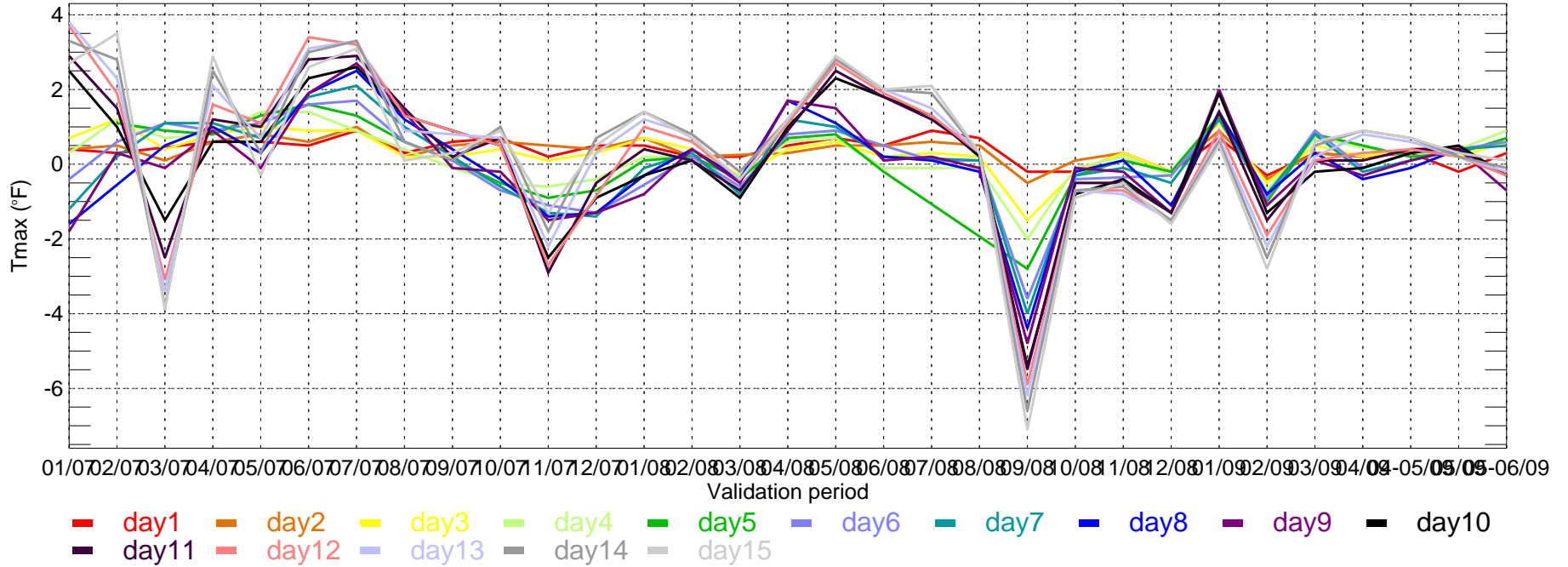
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USSW: ECMWF MAE of Tmin for Bi-monthly Period from 2007-01-01 ~ 2009-06-01

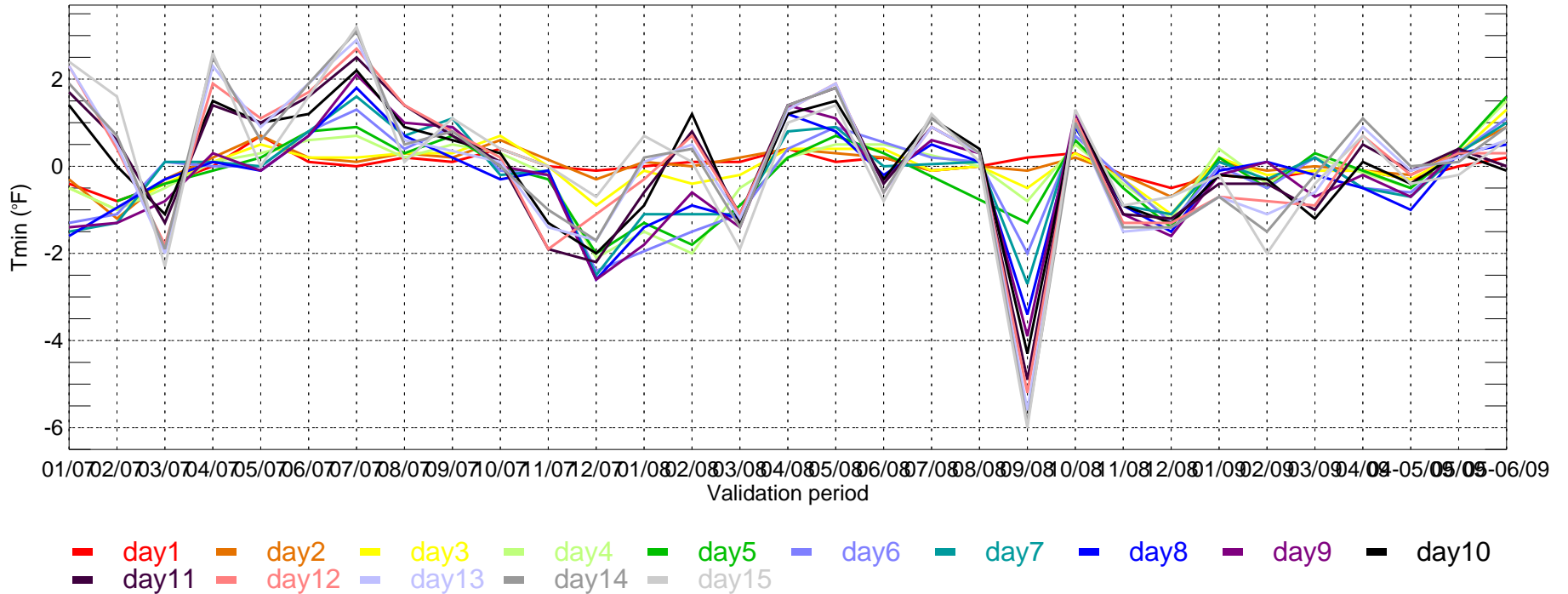


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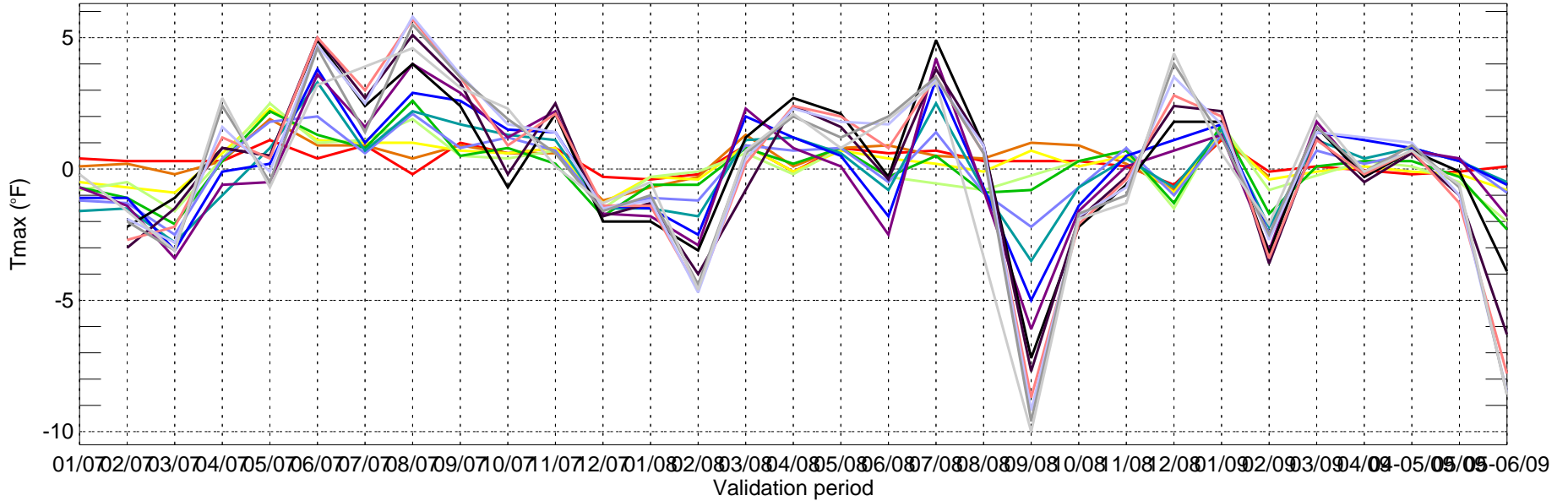
CME18: ECMWF BIAS of Tmax for Bi-monthly Period from 2007-01-01 ~ 2009-06-01



CME18: ECMWF BIAS of Tmin for Bi-monthly Period from 2007-01-01 ~ 2009-06-01

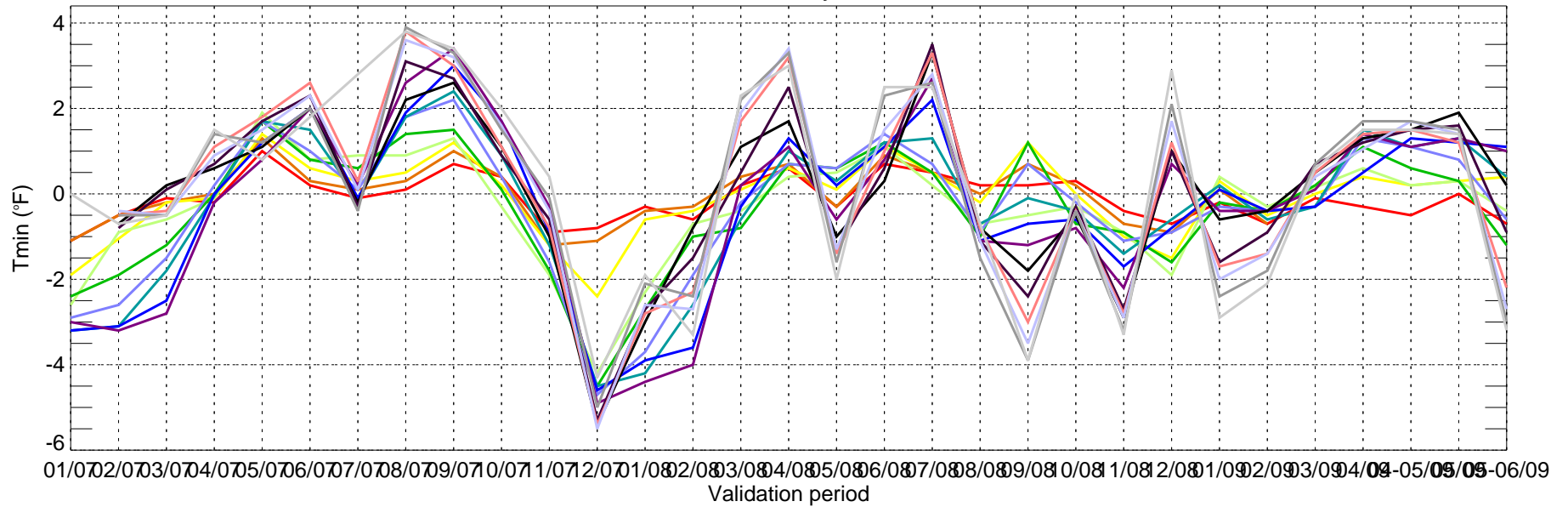


USNW: ECMWF BIAS of Tmax for Bi-monthly Period from 2007-01-01 ~ 2009-06-01



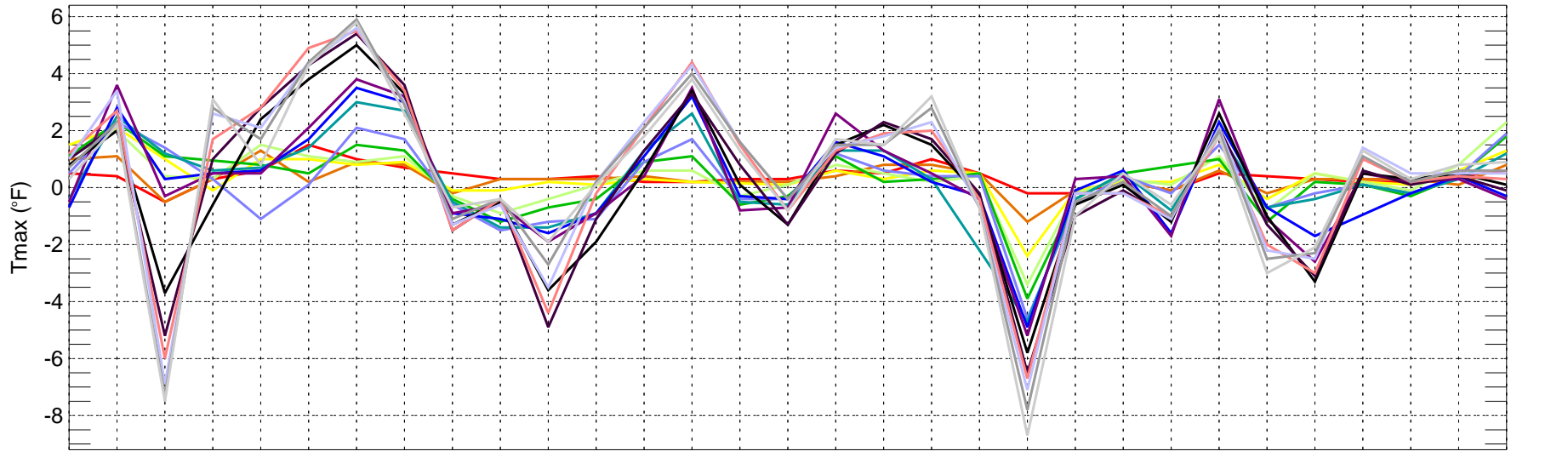
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USNW: ECMWF BIAS of Tmin for Bi-monthly Period from 2007-01-01 ~ 2009-06-01



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USNC: ECMWF BIAS of Tmax for Bi-monthly Period from 2007-01-01 ~ 2009-06-01

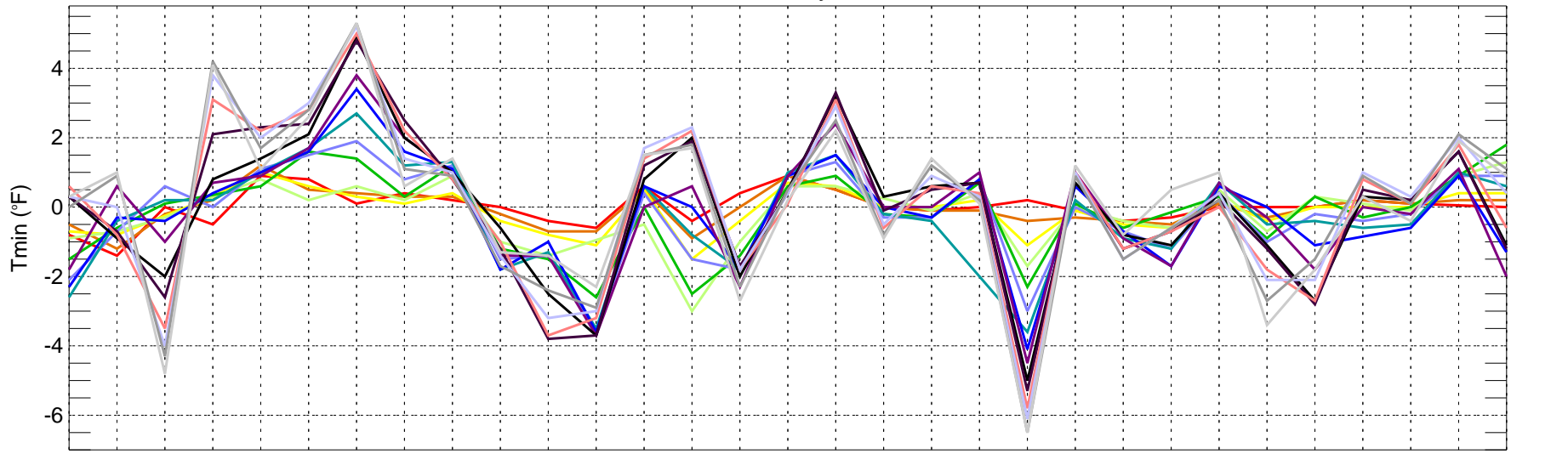


01/07 02/07 03/07 04/07 05/07 06/07 07/07 08/07 09/07 10/07 11/07 12/07 01/08 02/08 03/08 04/08 05/08 06/08 07/08 08/08 09/08 10/08 11/08 12/08 01/09 02/09 03/09 04/09 05/09

Validation period

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USNC: ECMWF BIAS of Tmin for Bi-monthly Period from 2007-01-01 ~ 2009-06-01

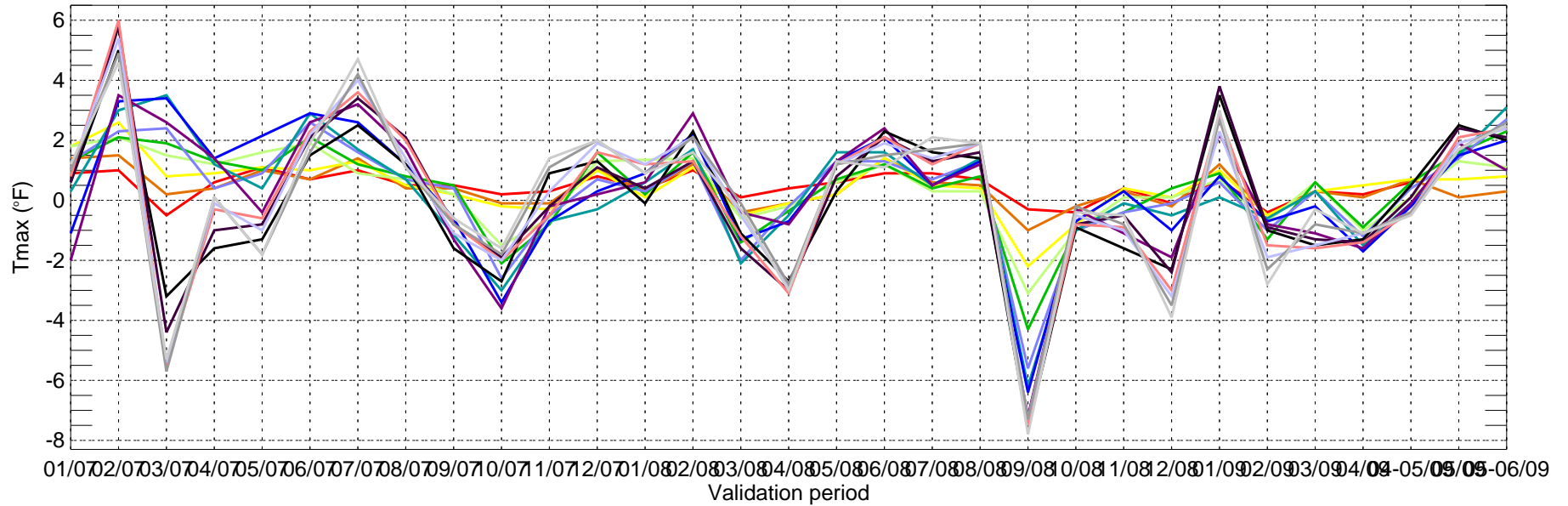


01/07 02/07 03/07 04/07 05/07 06/07 07/07 08/07 09/07 10/07 11/07 12/07 01/08 02/08 03/08 04/08 05/08 06/08 07/08 08/08 09/08 10/08 11/08 12/08 01/09 02/09 03/09 04/09 05/09

Validation period

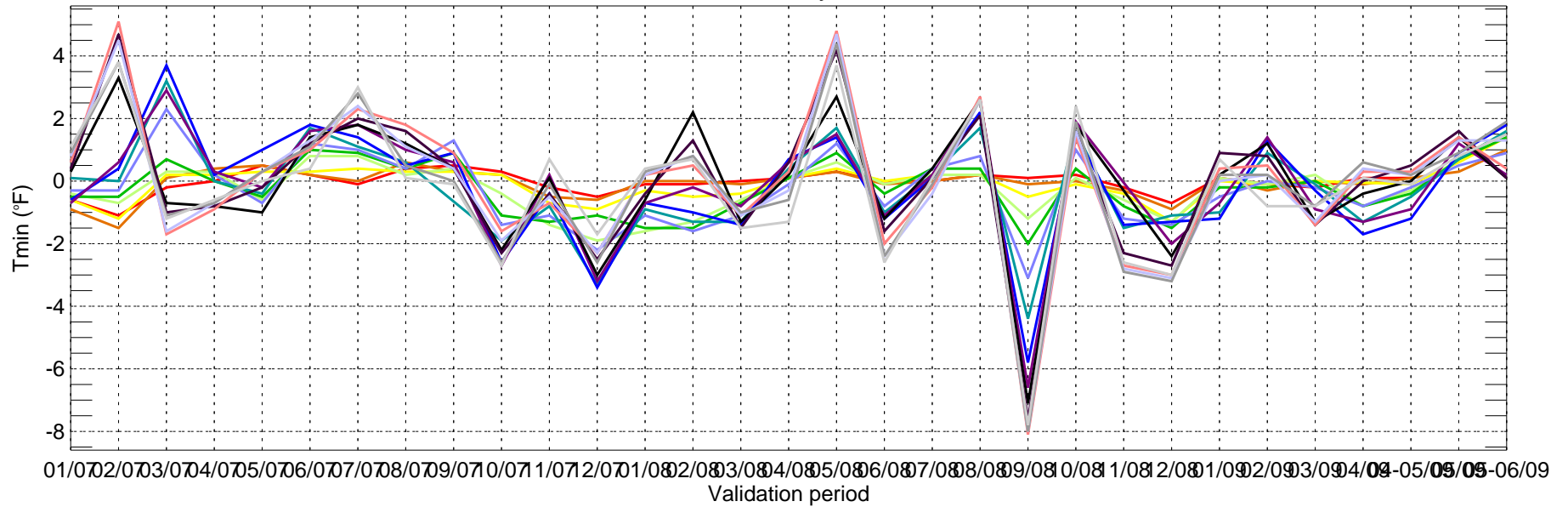
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USNE: ECMWF BIAS of Tmax for Bi-monthly Period from 2007-01-01 ~ 2009-06-01



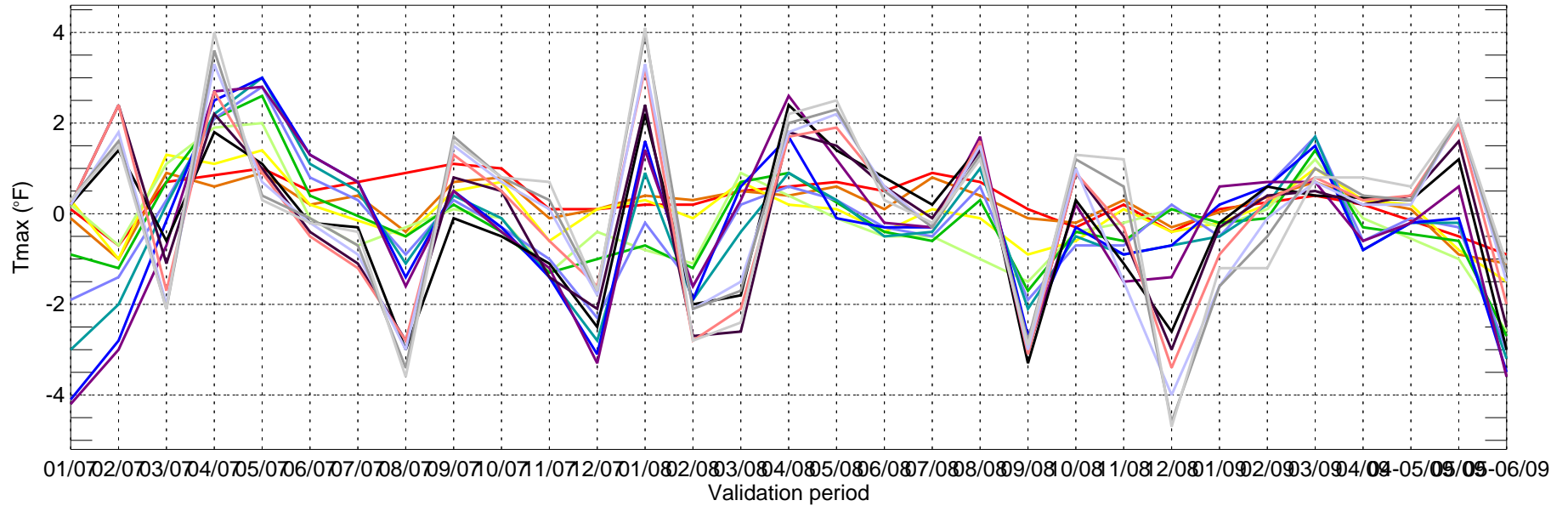
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USNE: ECMWF BIAS of Tmin for Bi-monthly Period from 2007-01-01 ~ 2009-06-01



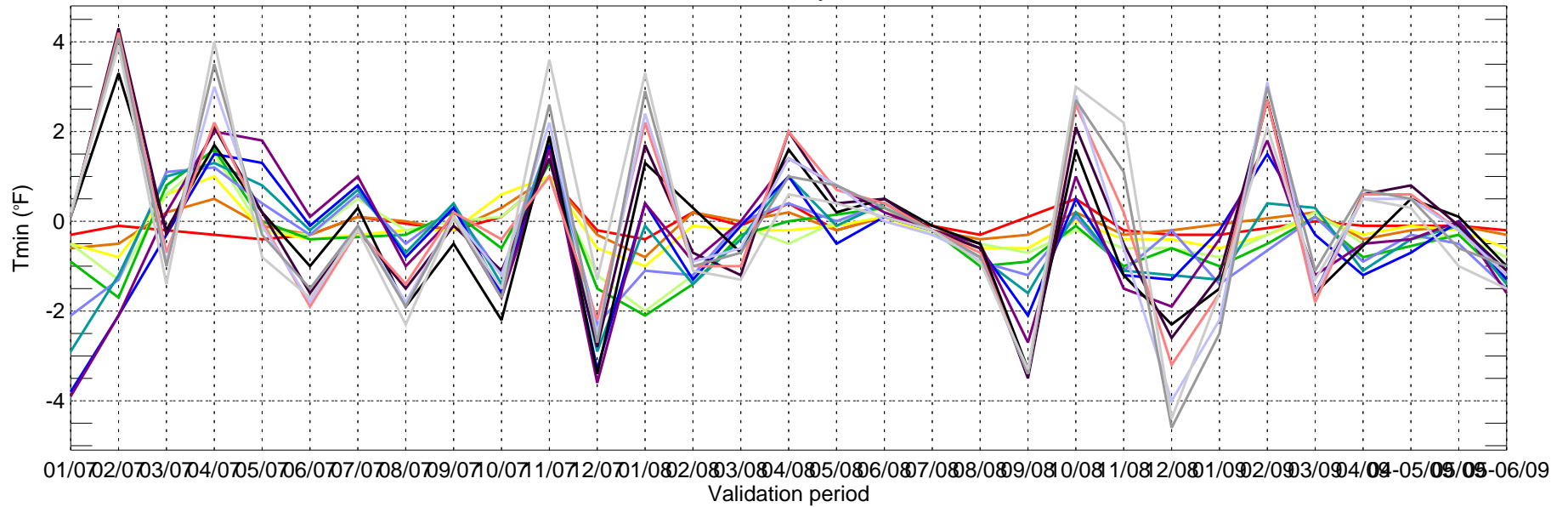
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USSE: ECMWF BIAS of Tmax for Bi-monthly Period from 2007-01-01 ~ 2009-06-01



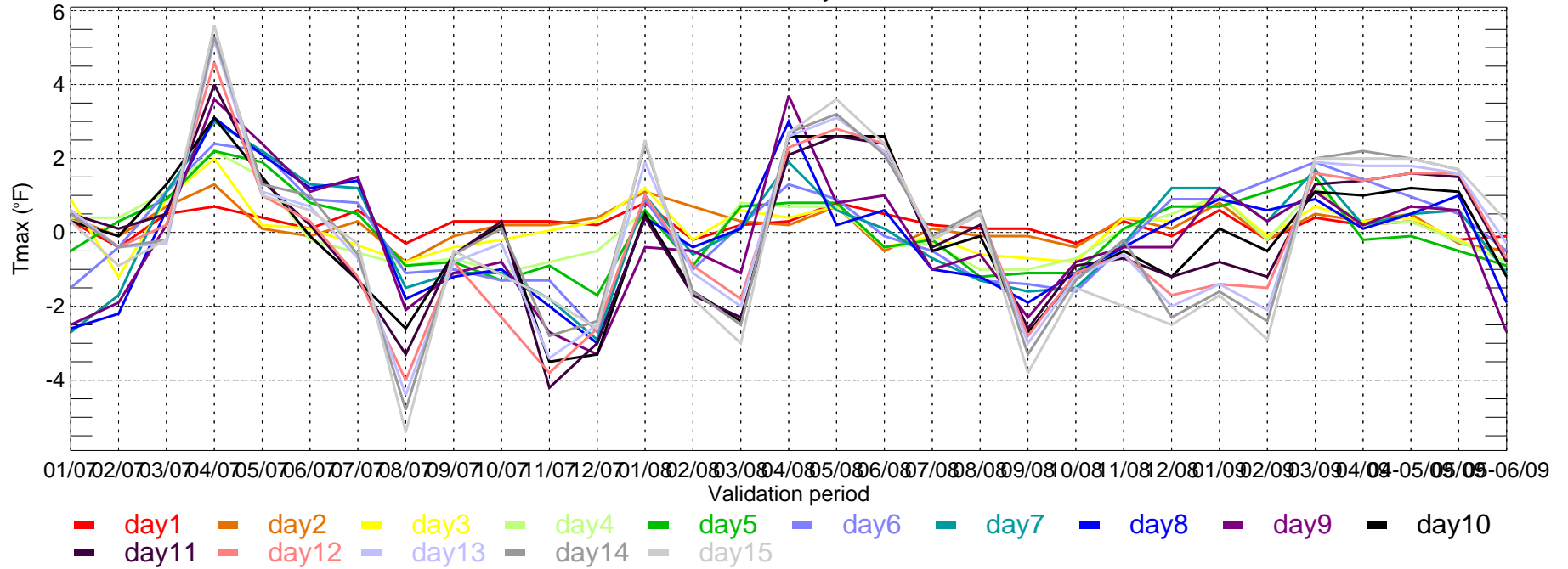
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USSE: ECMWF BIAS of Tmin for Bi-monthly Period from 2007-01-01 ~ 2009-06-01

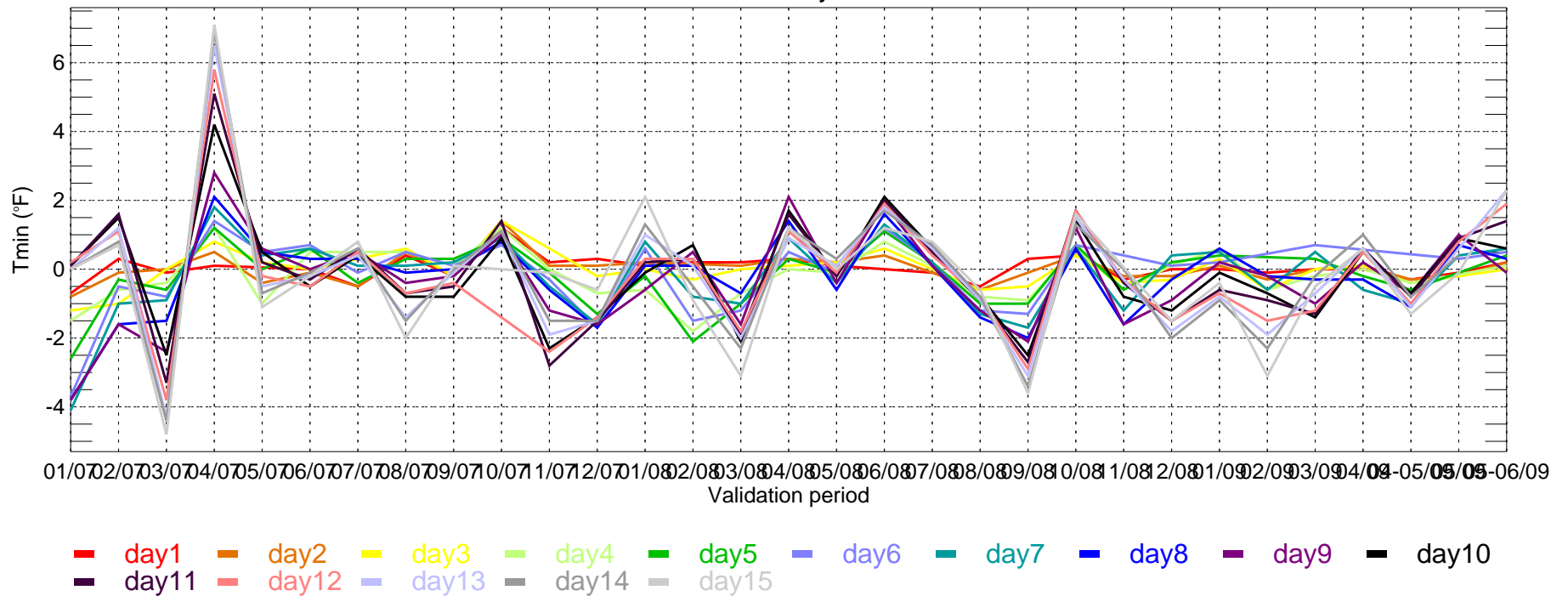


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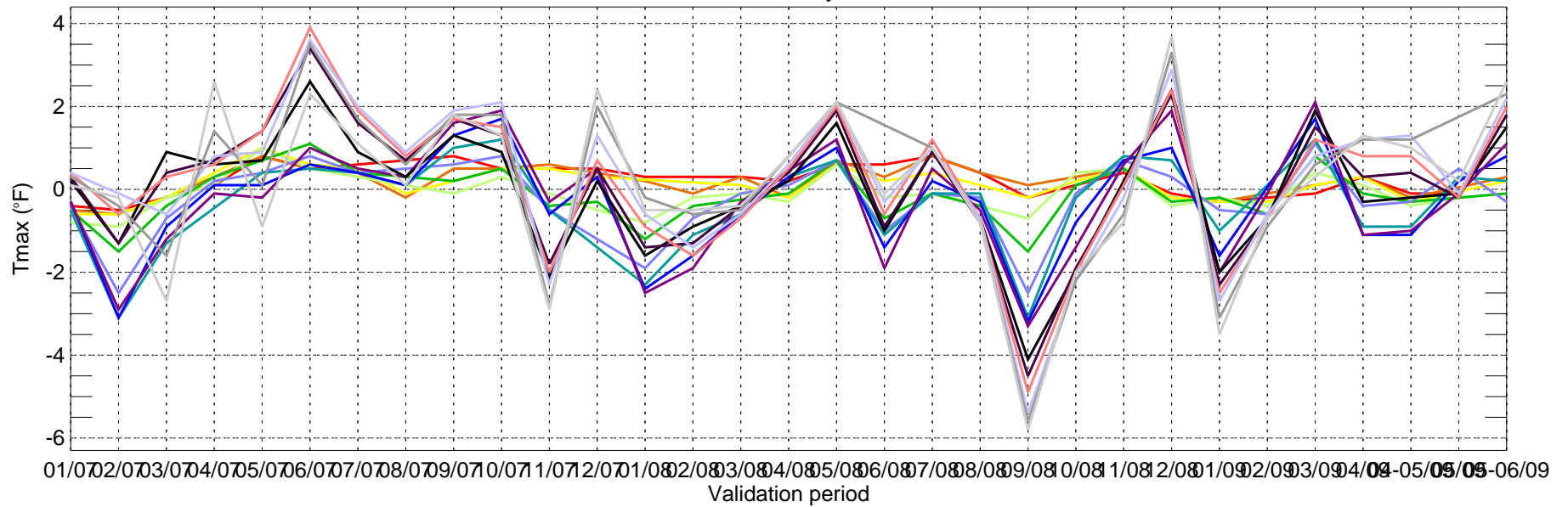
USSC: ECMWF BIAS of Tmax for Bi-monthly Period from 2007-01-01 ~ 2009-06-01



USSC: ECMWF BIAS of Tmin for Bi-monthly Period from 2007-01-01 ~ 2009-06-01

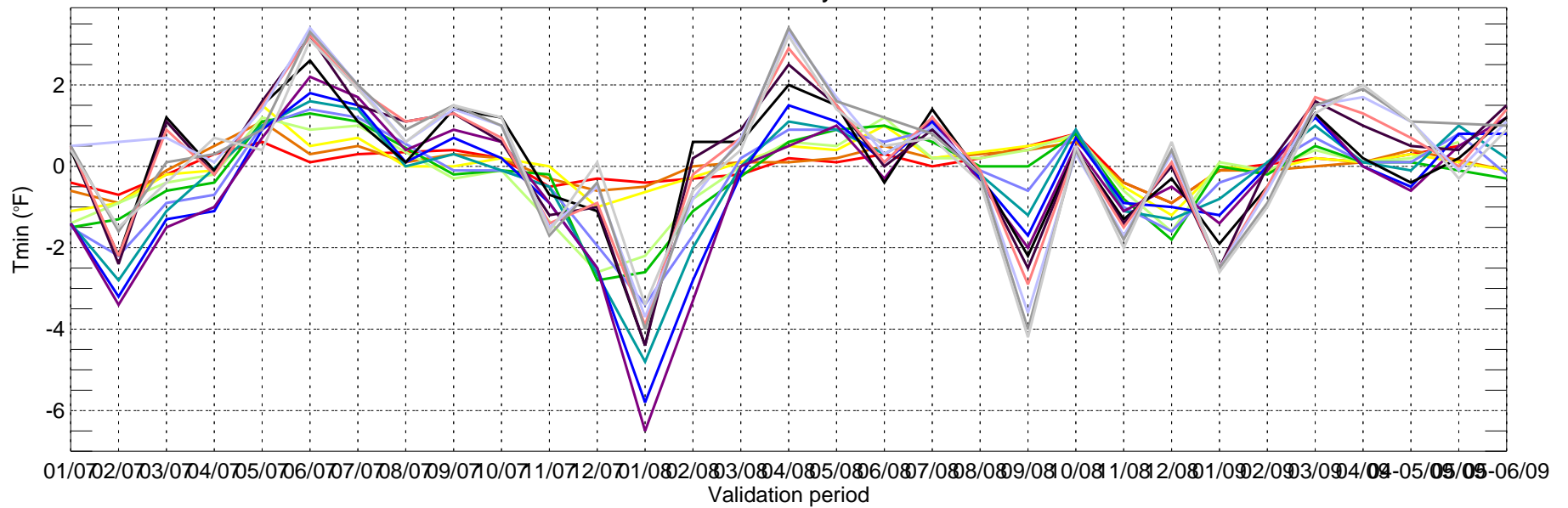


USSW: ECMWF BIAS of Tmax for Bi-monthly Period from 2007-01-01 ~ 2009-06-01



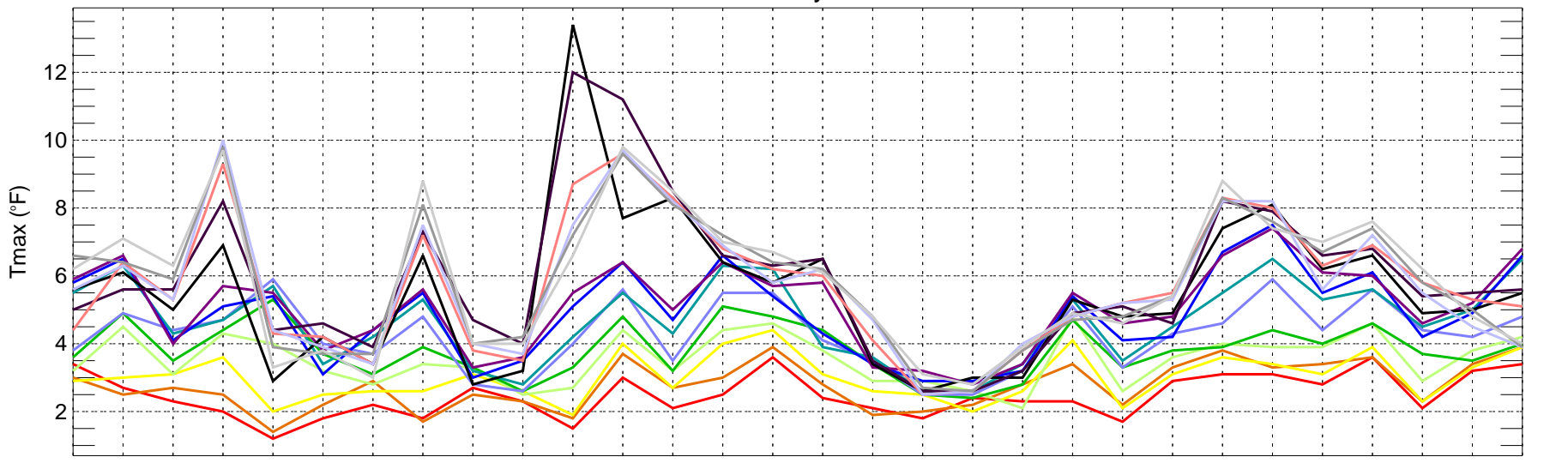
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USSW: ECMWF BIAS of Tmin for Bi-monthly Period from 2007-01-01 ~ 2009-06-01



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ATL: ECMWF MAE of Tmax for Bi-monthly Period from 2007-01-01 ~ 2009-06-01

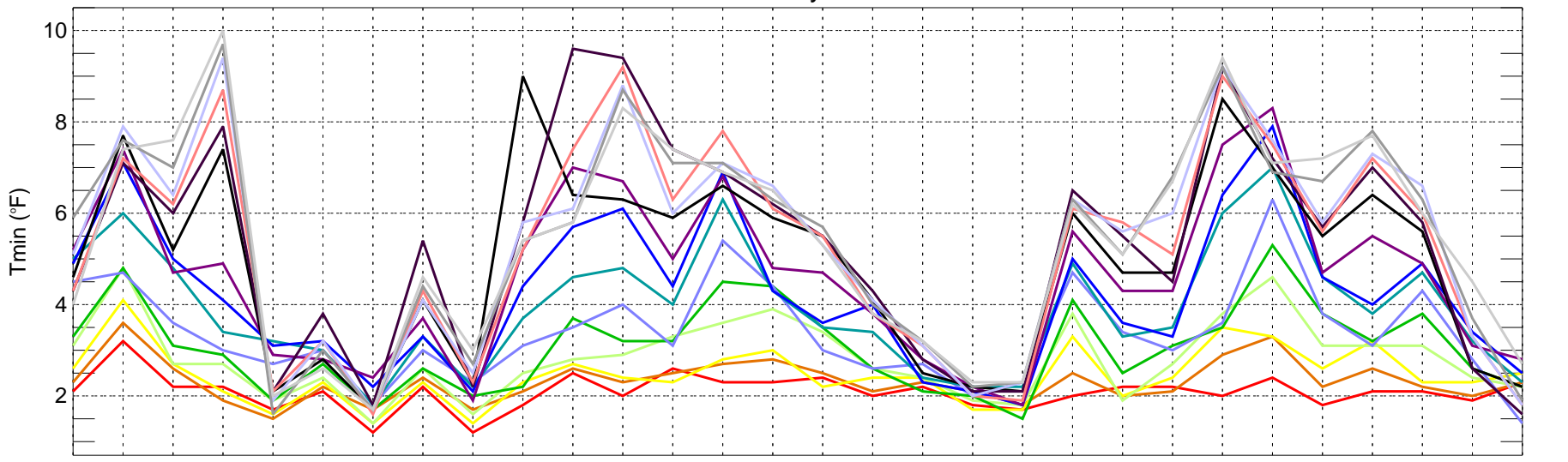


01/07 02/07 03/07 04/07 05/07 06/07 07/07 08/07 09/07 10/07 11/07 12/07 01/08 02/08 03/08 04/08 05/08 06/08 07/08 08/08 09/08 10/08 11/08 12/08 01/09 02/09 03/09 04/09 05/09

Validation period

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ATL: ECMWF MAE of Tmin for Bi-monthly Period from 2007-01-01 ~ 2009-06-01

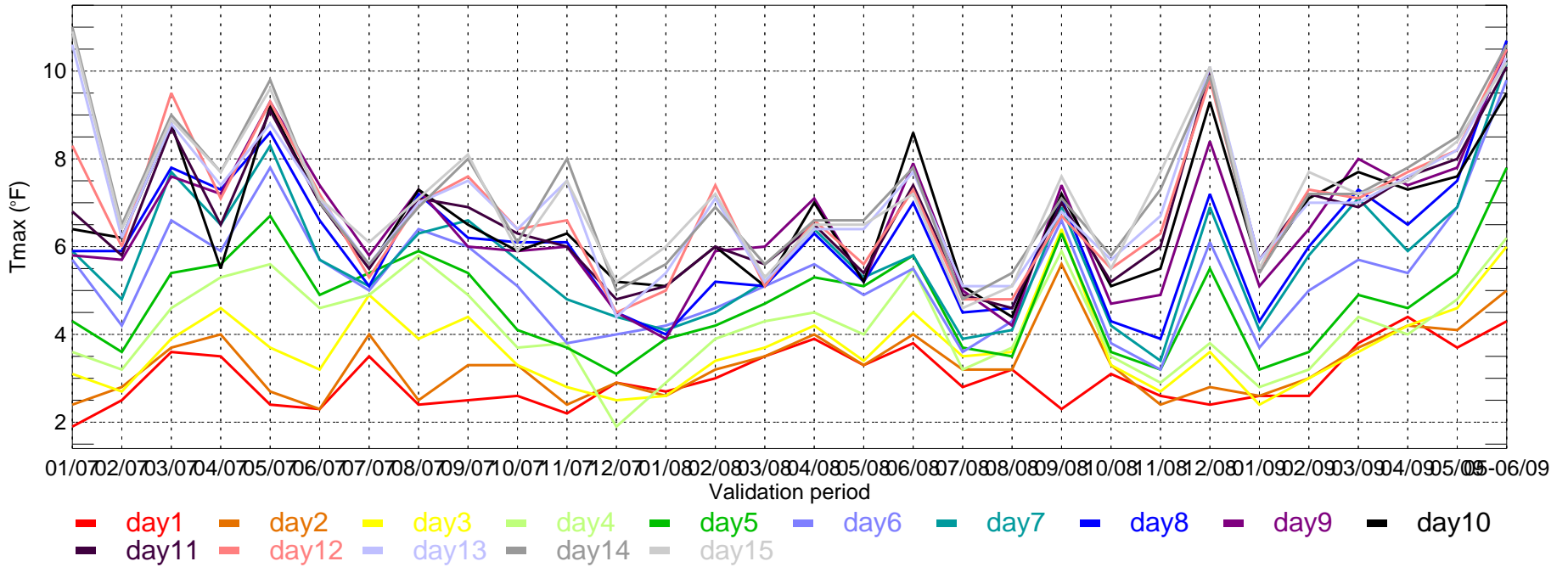


01/07 02/07 03/07 04/07 05/07 06/07 07/07 08/07 09/07 10/07 11/07 12/07 01/08 02/08 03/08 04/08 05/08 06/08 07/08 08/08 09/08 10/08 11/08 12/08 01/09 02/09 03/09 04/09 05/09

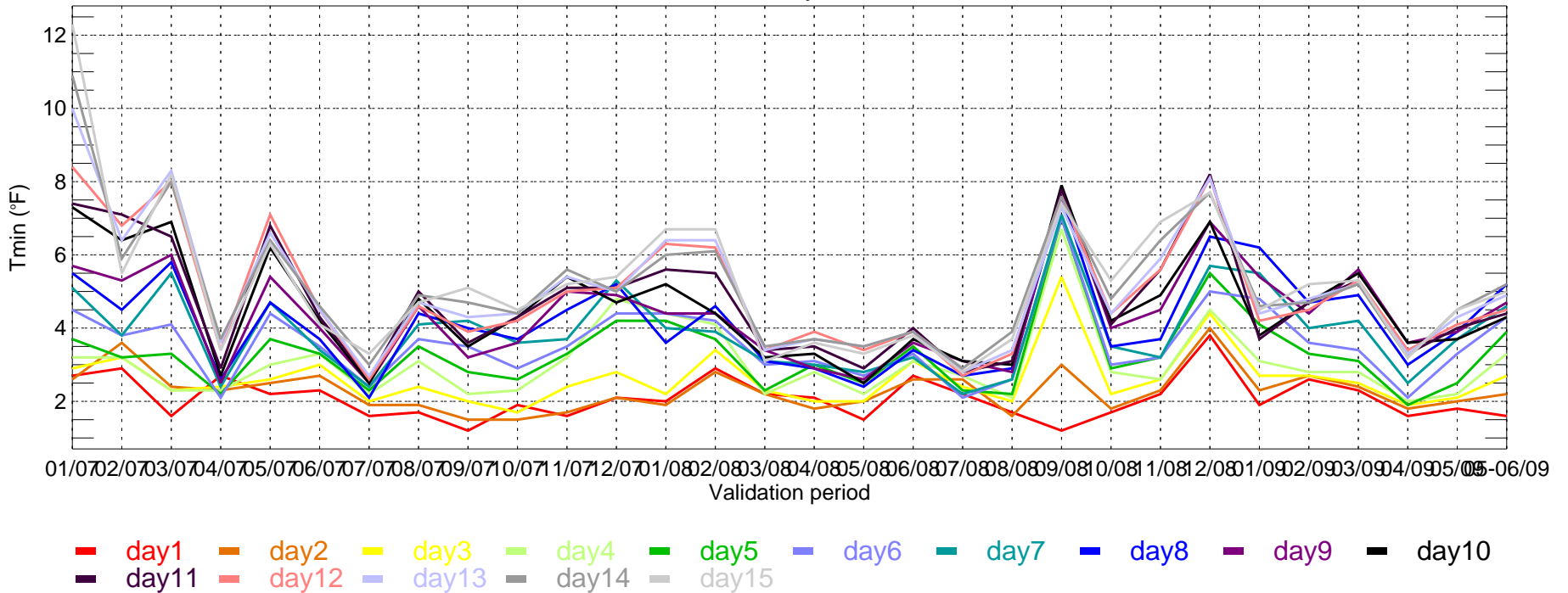
Validation period

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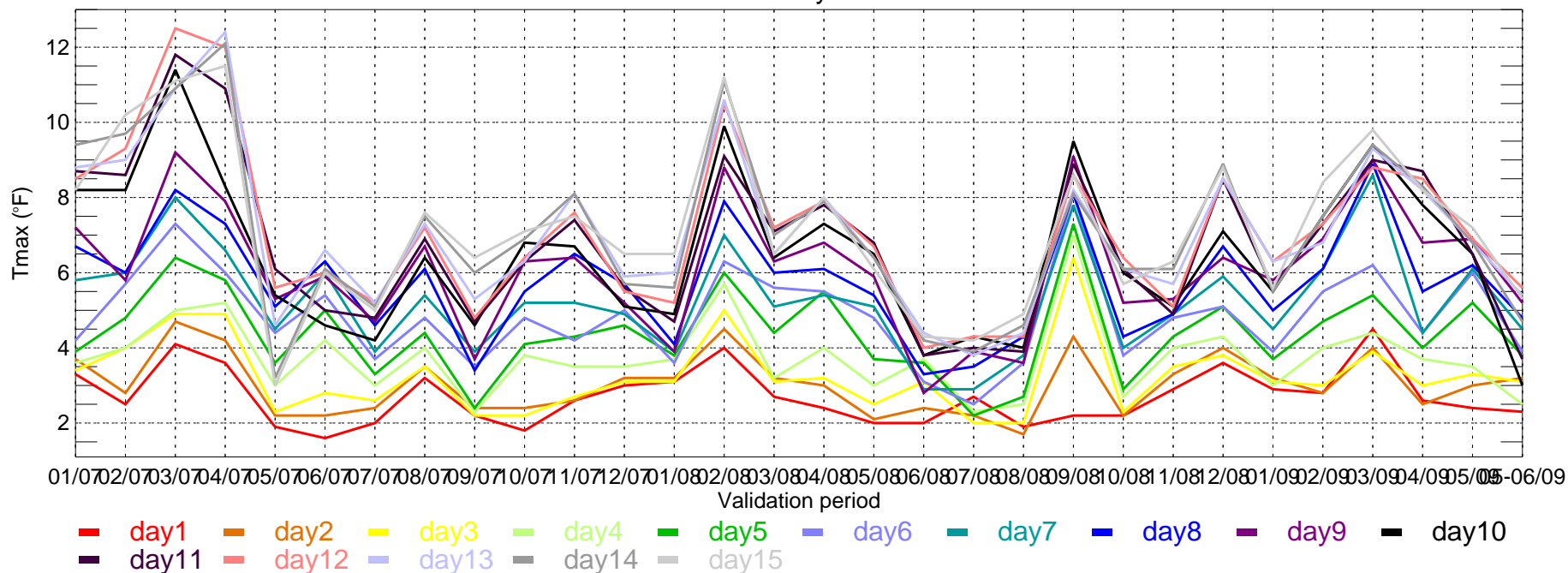
BOS: ECMWF MAE of Tmax for Bi-monthly Period from 2007-01-01 ~ 2009-06-01



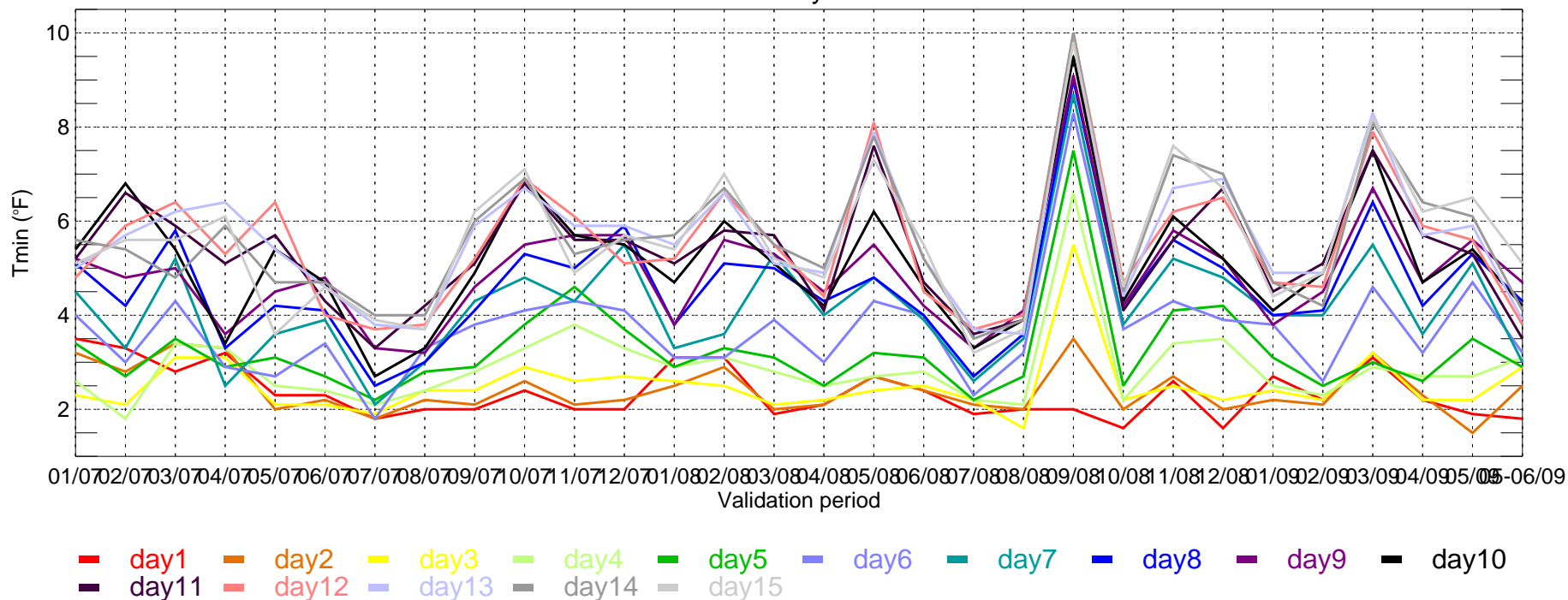
BOS: ECMWF MAE of Tmin for Bi-monthly Period from 2007-01-01 ~ 2009-06-01



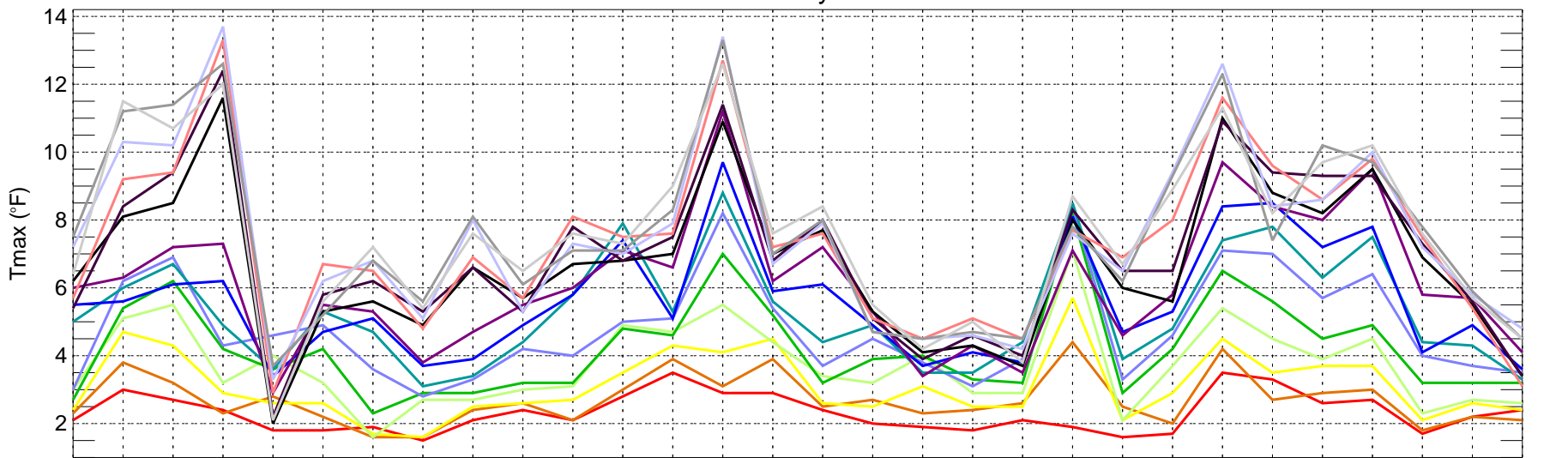
BWI: ECMWF MAE of Tmax for Bi-monthly Period from 2007-01-01 ~ 2009-06-01



BWI: ECMWF MAE of Tmin for Bi-monthly Period from 2007-01-01 ~ 2009-06-01



CVG: ECMWF MAE of Tmax for Bi-monthly Period from 2007-01-01 ~ 2009-06-01

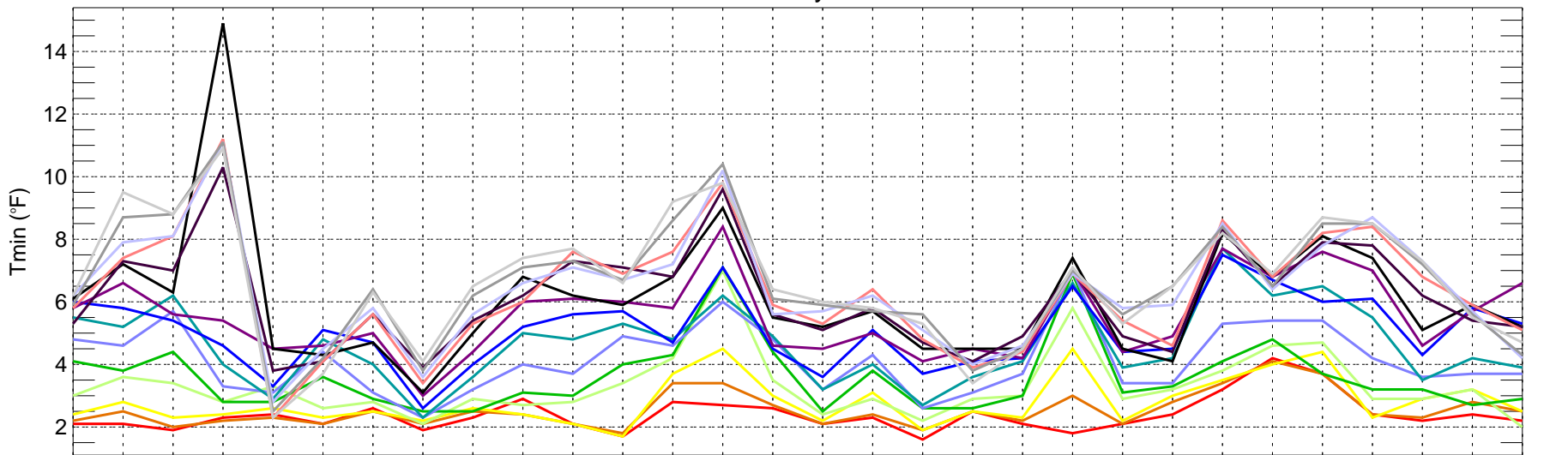


01/07 02/07 03/07 04/07 05/07 06/07 07/07 08/07 09/07 10/07 11/07 12/07 01/08 02/08 03/08 04/08 05/08 06/08 07/08 08/08 09/08 10/08 11/08 12/08 01/09 02/09 03/09 04/09 05/09

Validation period

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CVG: ECMWF MAE of Tmin for Bi-monthly Period from 2007-01-01 ~ 2009-06-01

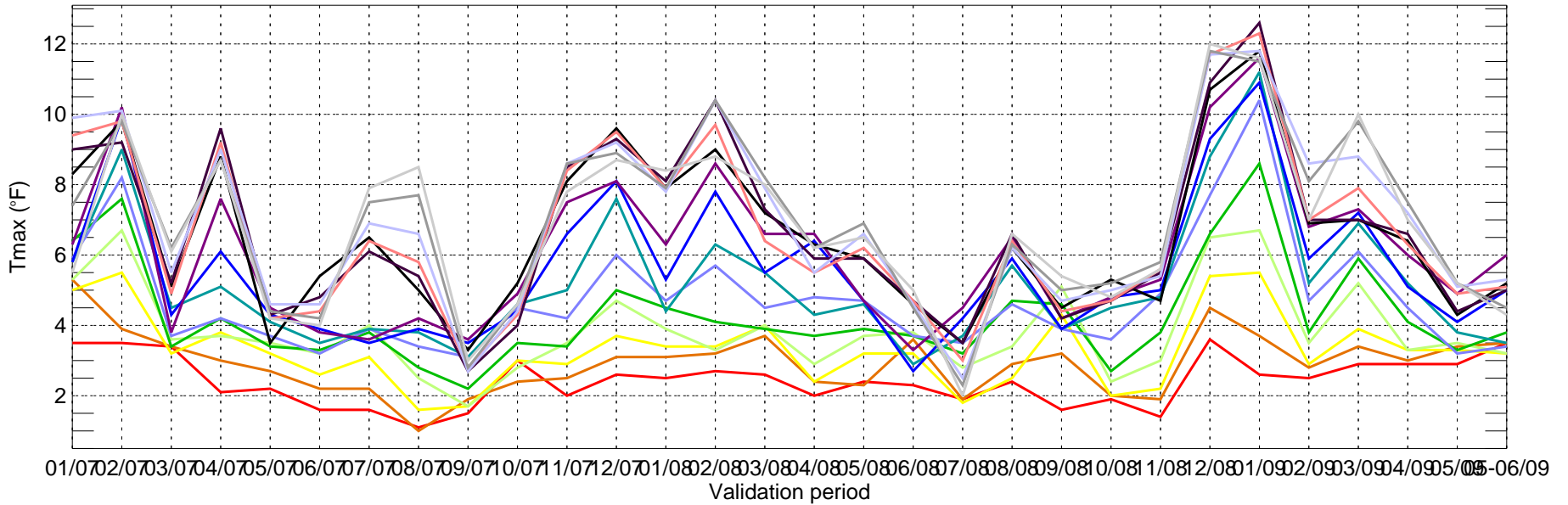


01/07 02/07 03/07 04/07 05/07 06/07 07/07 08/07 09/07 10/07 11/07 12/07 01/08 02/08 03/08 04/08 05/08 06/08 07/08 08/08 09/08 10/08 11/08 12/08 01/09 02/09 03/09 04/09 05/09

Validation period

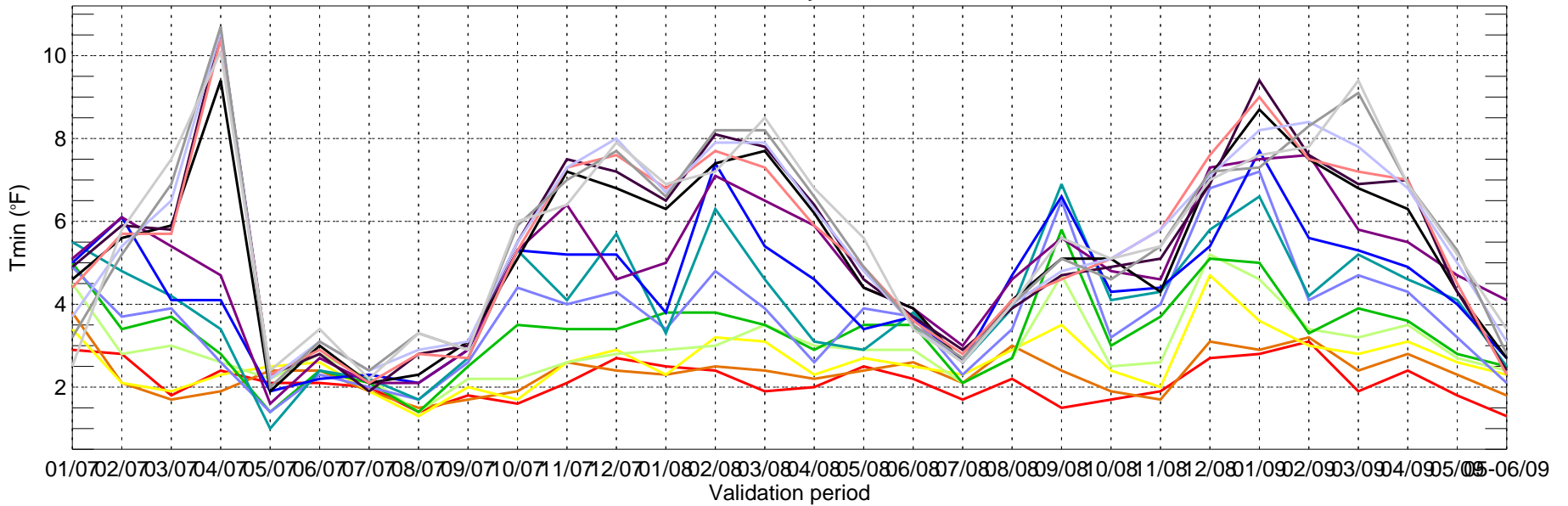
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DFW: ECMWF MAE of Tmax for Bi-monthly Period from 2007-01-01 ~ 2009-06-01



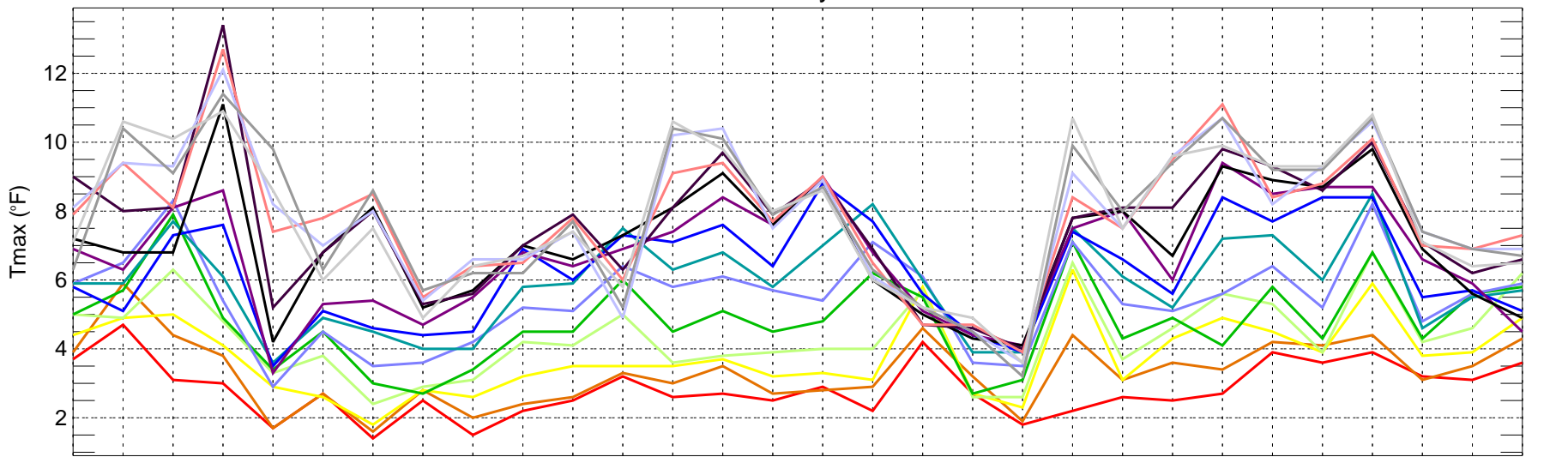
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DFW: ECMWF MAE of Tmin for Bi-monthly Period from 2007-01-01 ~ 2009-06-01



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DSM: ECMWF MAE of Tmax for Bi-monthly Period from 2007-01-01 ~ 2009-06-01

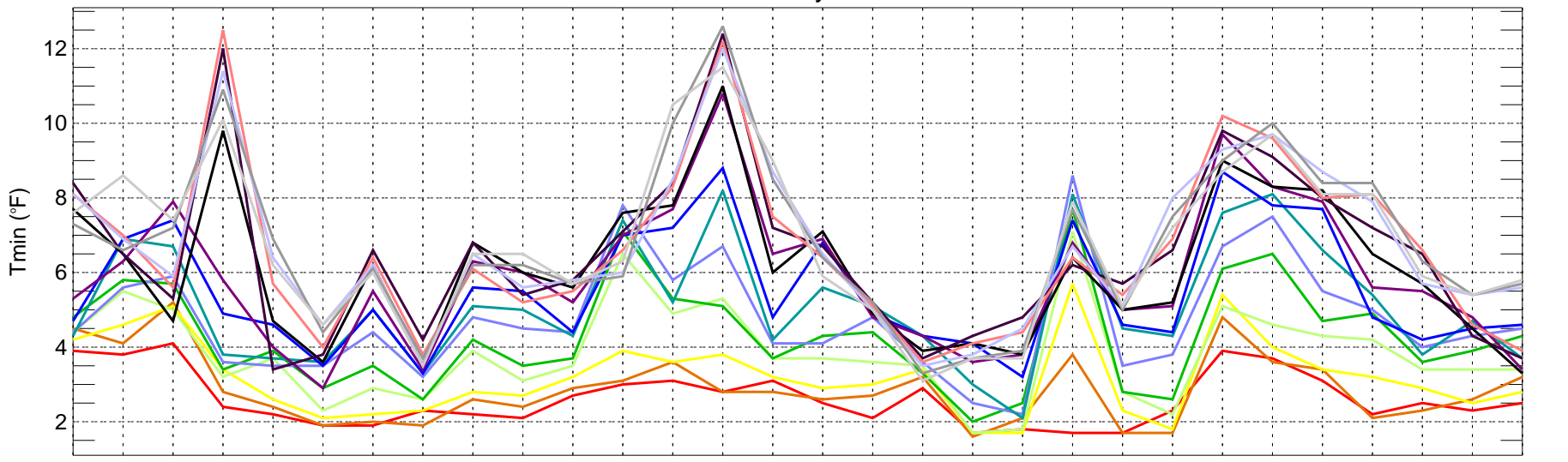


01/07 02/07 03/07 04/07 05/07 06/07 07/07 08/07 09/07 10/07 11/07 12/07 01/08 02/08 03/08 04/08 05/08 06/08 07/08 08/08 09/08 10/08 11/08 12/08 01/09 02/09 03/09 04/09 05/09

Validation period

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DSM: ECMWF MAE of Tmin for Bi-monthly Period from 2007-01-01 ~ 2009-06-01

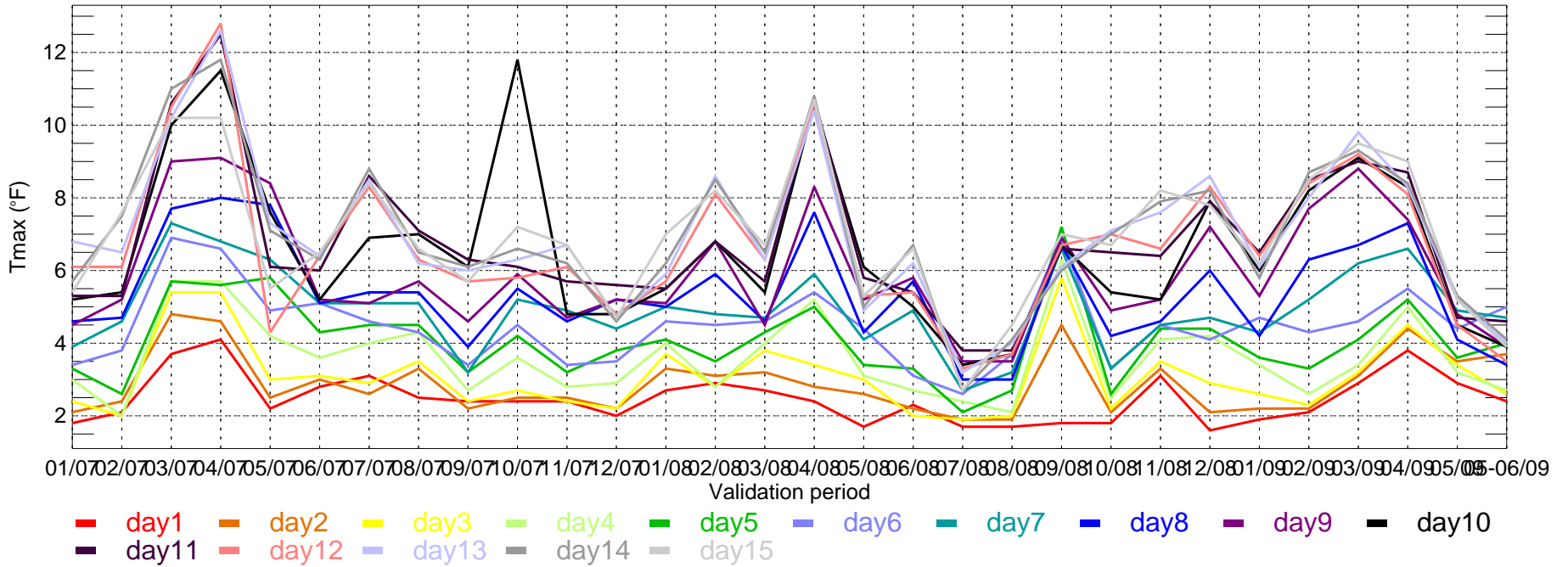


01/07 02/07 03/07 04/07 05/07 06/07 07/07 08/07 09/07 10/07 11/07 12/07 01/08 02/08 03/08 04/08 05/08 06/08 07/08 08/08 09/08 10/08 11/08 12/08 01/09 02/09 03/09 04/09 05/09

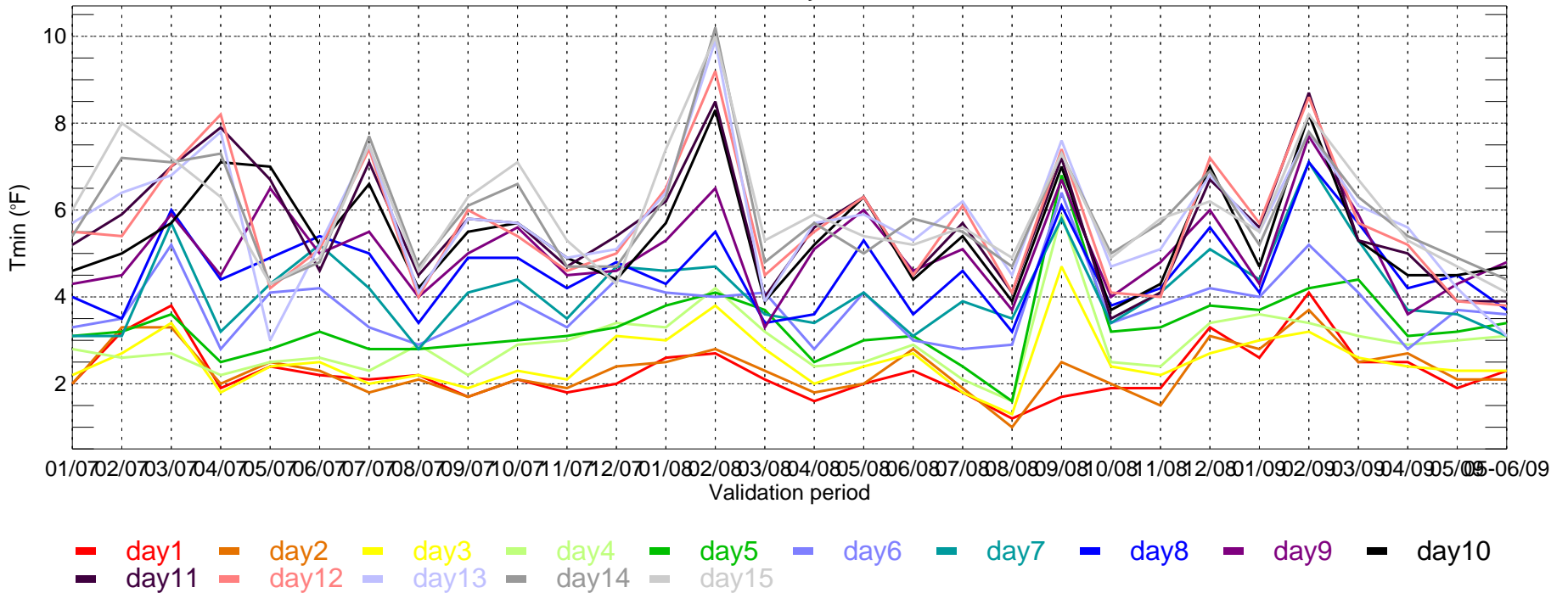
Validation period

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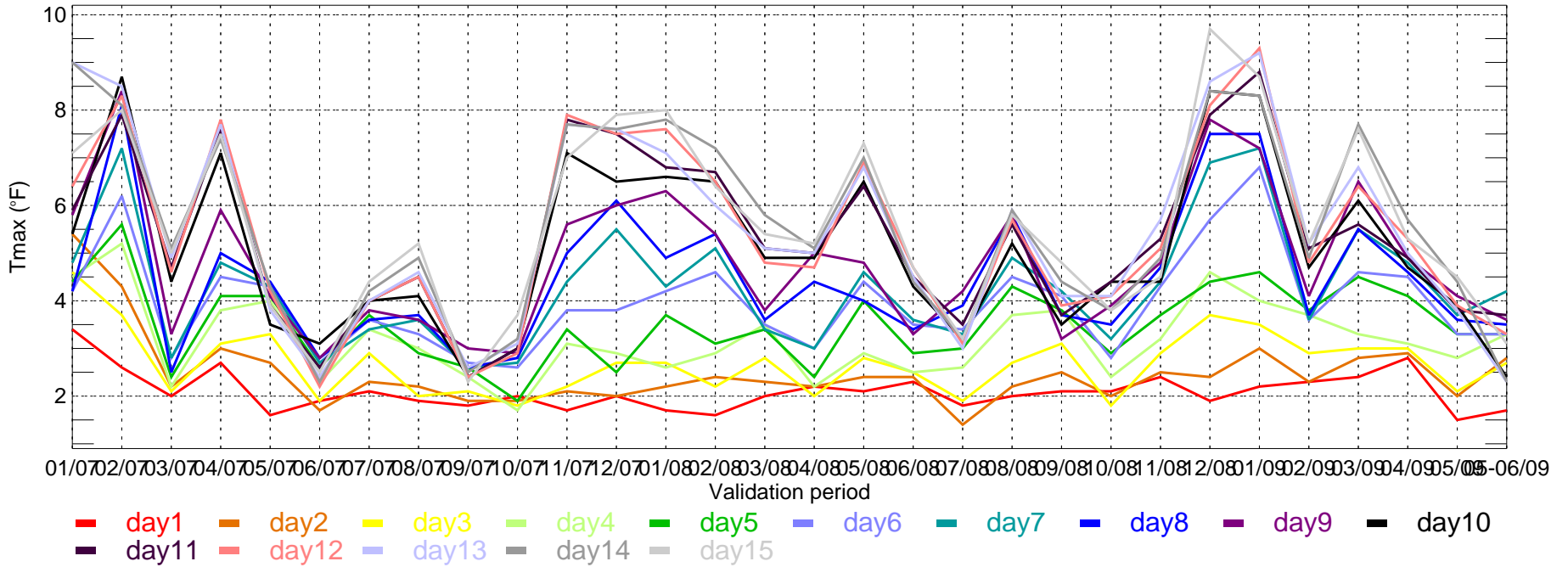
DTW: ECMWF MAE of Tmax for Bi-monthly Period from 2007-01-01 ~ 2009-06-01



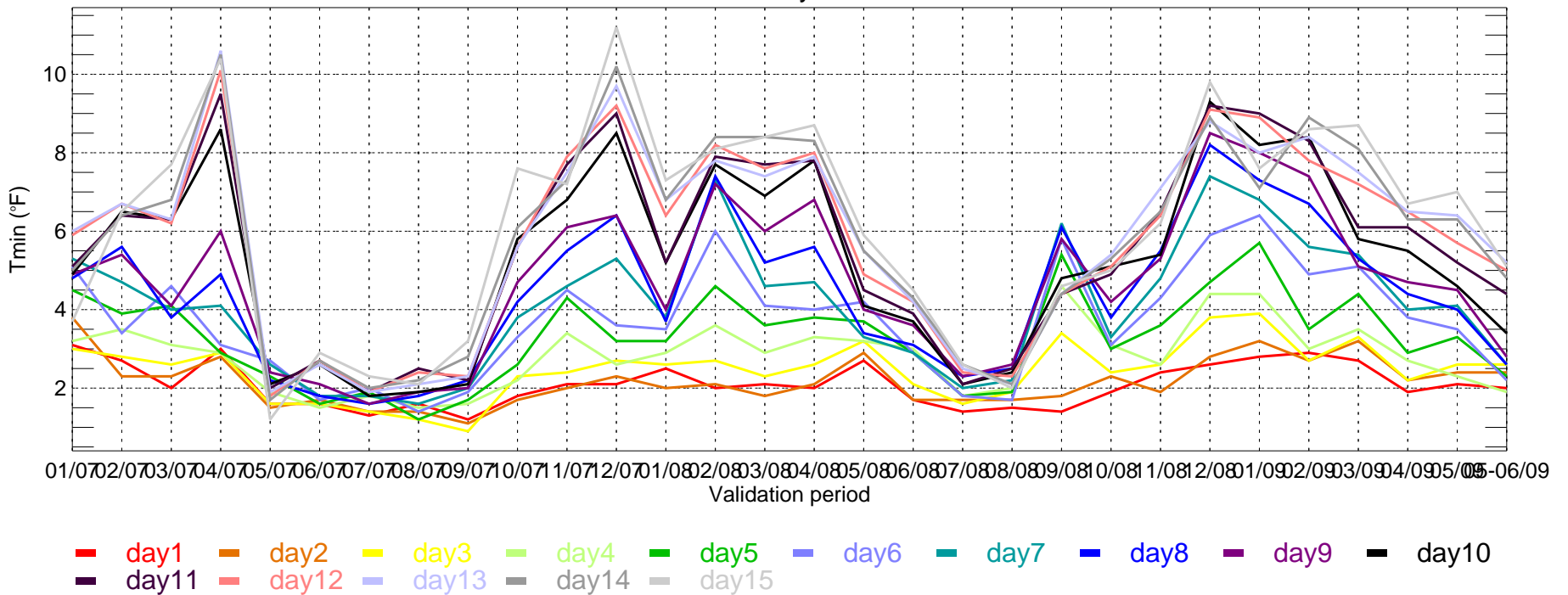
DTW: ECMWF MAE of Tmin for Bi-monthly Period from 2007-01-01 ~ 2009-06-01



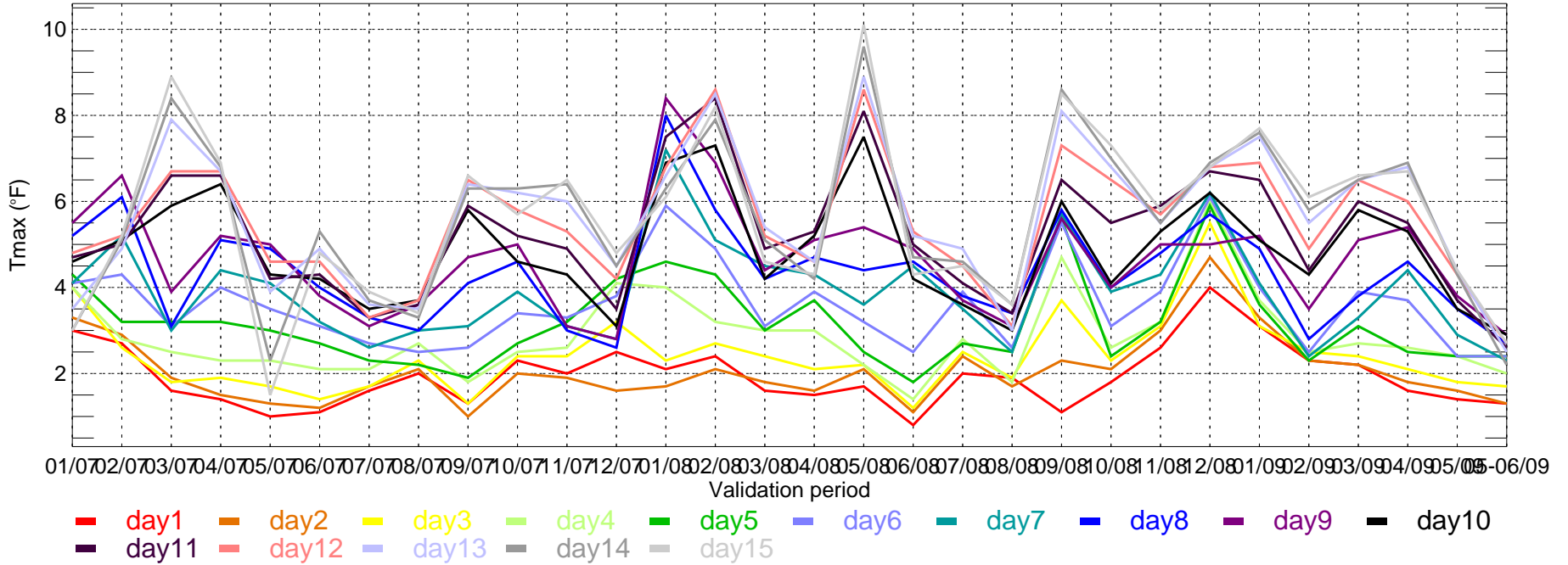
IAH: ECMWF MAE of Tmax for Bi-monthly Period from 2007-01-01 ~ 2009-06-01



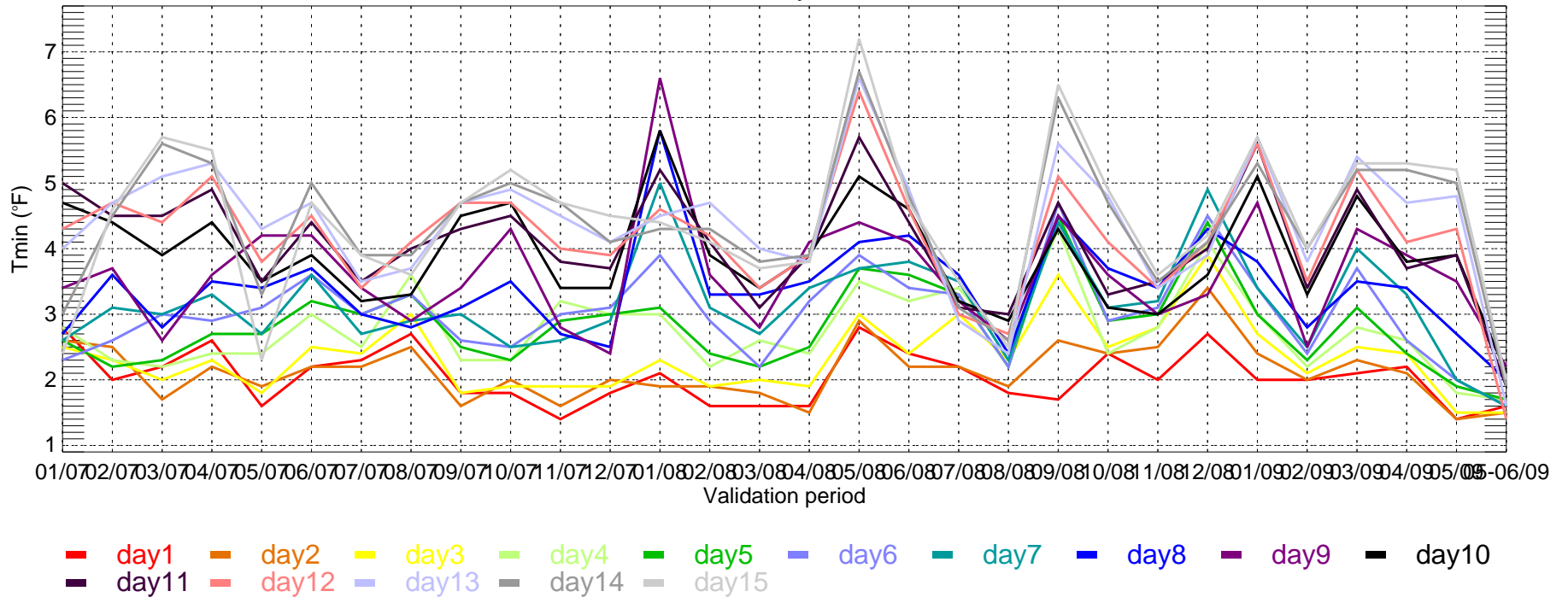
IAH: ECMWF MAE of Tmin for Bi-monthly Period from 2007-01-01 ~ 2009-06-01



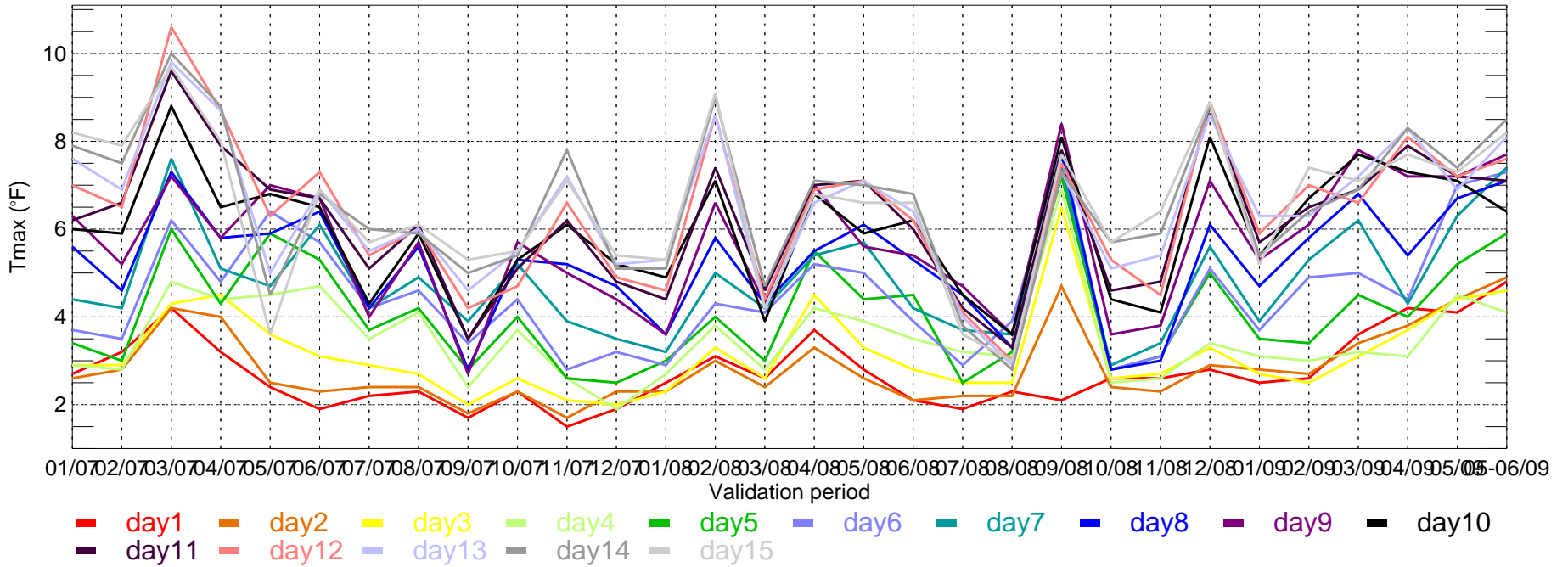
LAS: ECMWF MAE of Tmax for Bi-monthly Period from 2007-01-01 ~ 2009-06-01



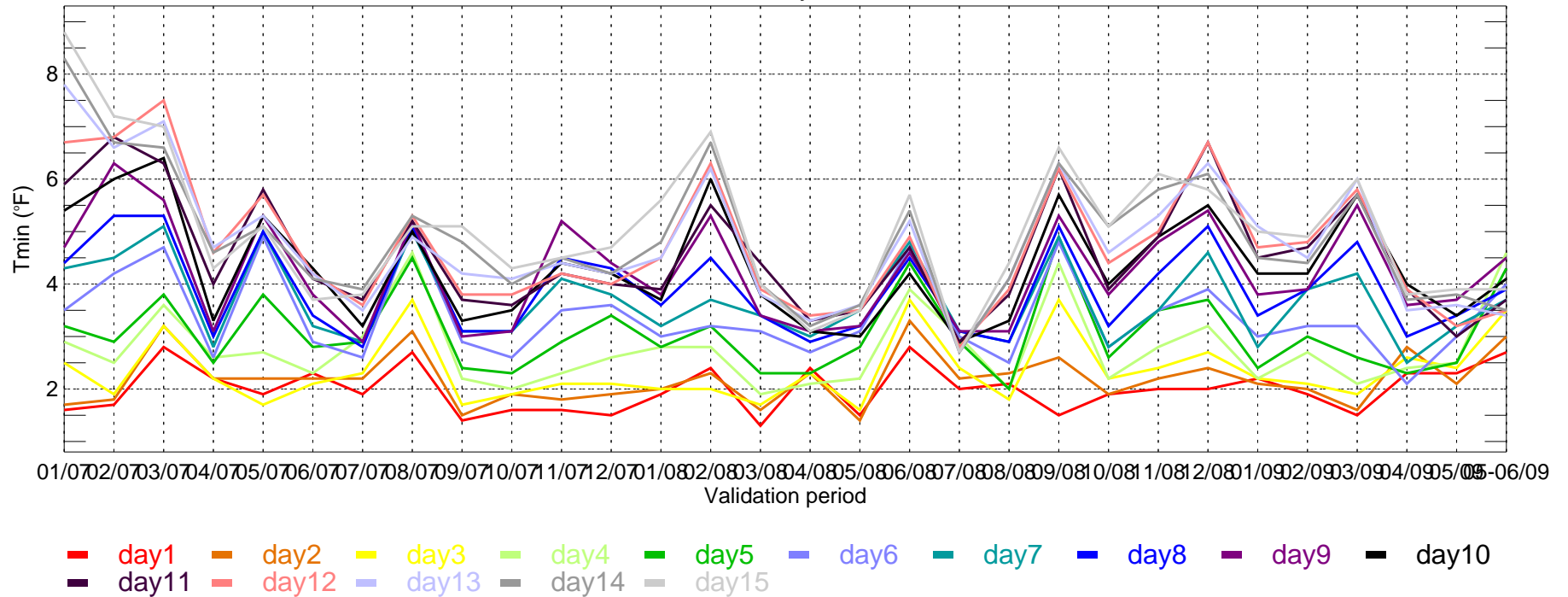
LAS: ECMWF MAE of Tmin for Bi-monthly Period from 2007-01-01 ~ 2009-06-01



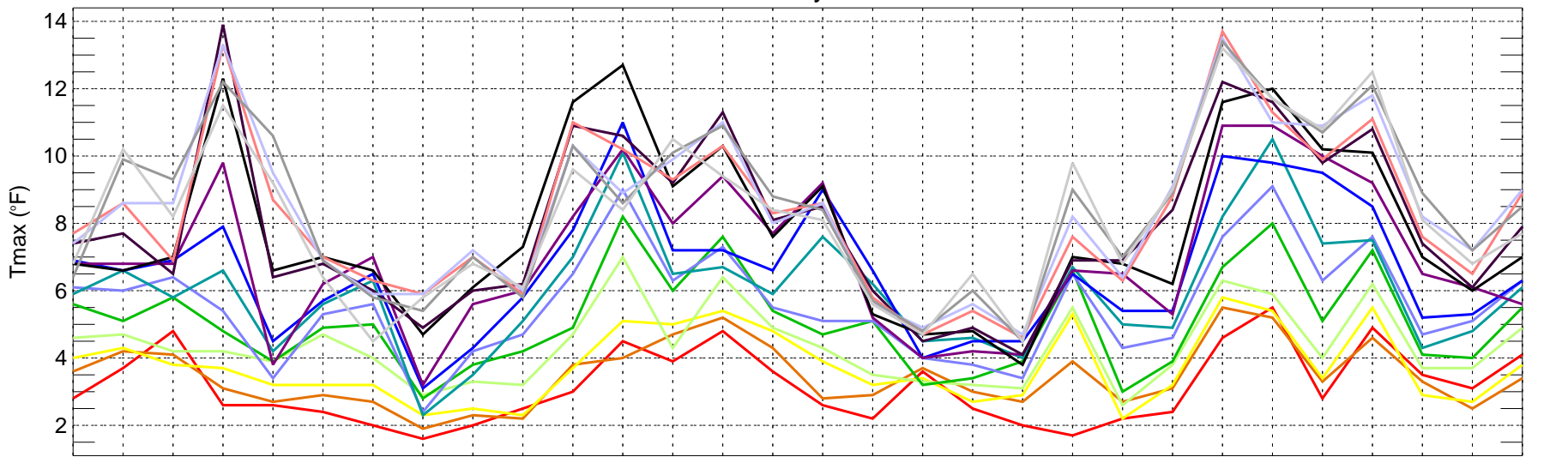
LGA: ECMWF MAE of Tmax for Bi-monthly Period from 2007-01-01 ~ 2009-06-01



LGA: ECMWF MAE of Tmin for Bi-monthly Period from 2007-01-01 ~ 2009-06-01



MCI: ECMWF MAE of Tmax for Bi-monthly Period from 2007-01-01 ~ 2009-06-01

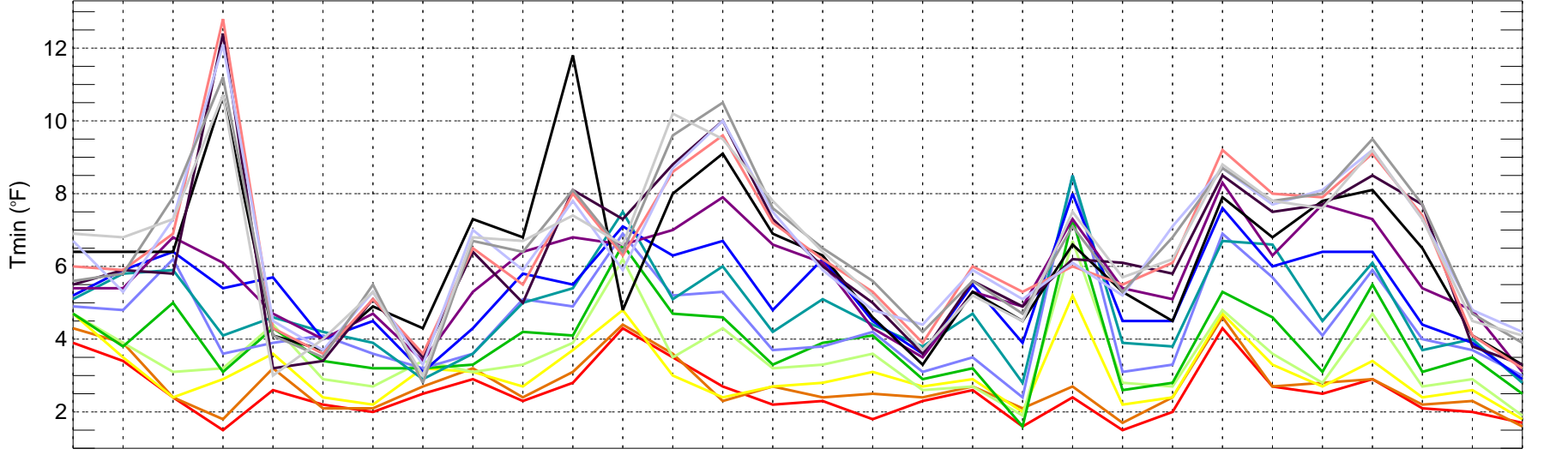


01/07 02/07 03/07 04/07 05/07 06/07 07/07 08/07 09/07 10/07 11/07 12/07 01/08 02/08 03/08 04/08 05/08 06/08 07/08 08/08 09/08 10/08 11/08 12/08 01/09 02/09 03/09 04/09 05/09

Validation period

- day1
- day2
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MCI: ECMWF MAE of Tmin for Bi-monthly Period from 2007-01-01 ~ 2009-06-01

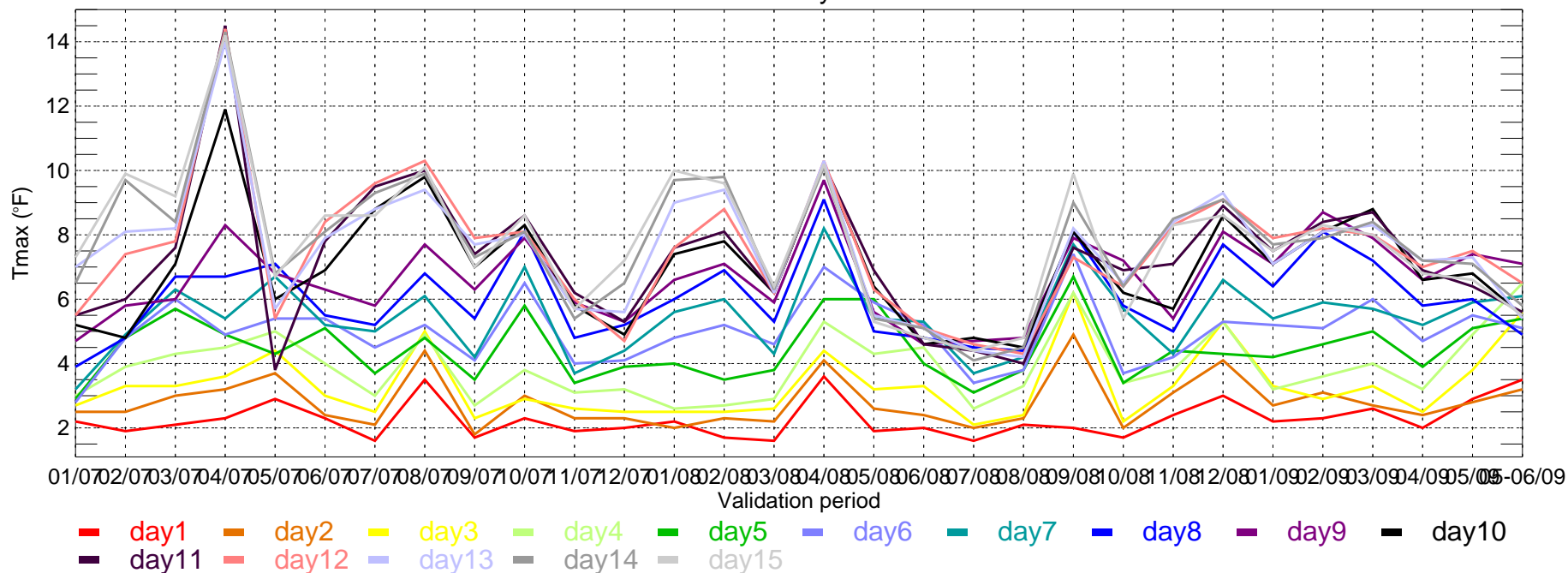


01/07 02/07 03/07 04/07 05/07 06/07 07/07 08/07 09/07 10/07 11/07 12/07 01/08 02/08 03/08 04/08 05/08 06/08 07/08 08/08 09/08 10/08 11/08 12/08 01/09 02/09 03/09 04/09 05/09

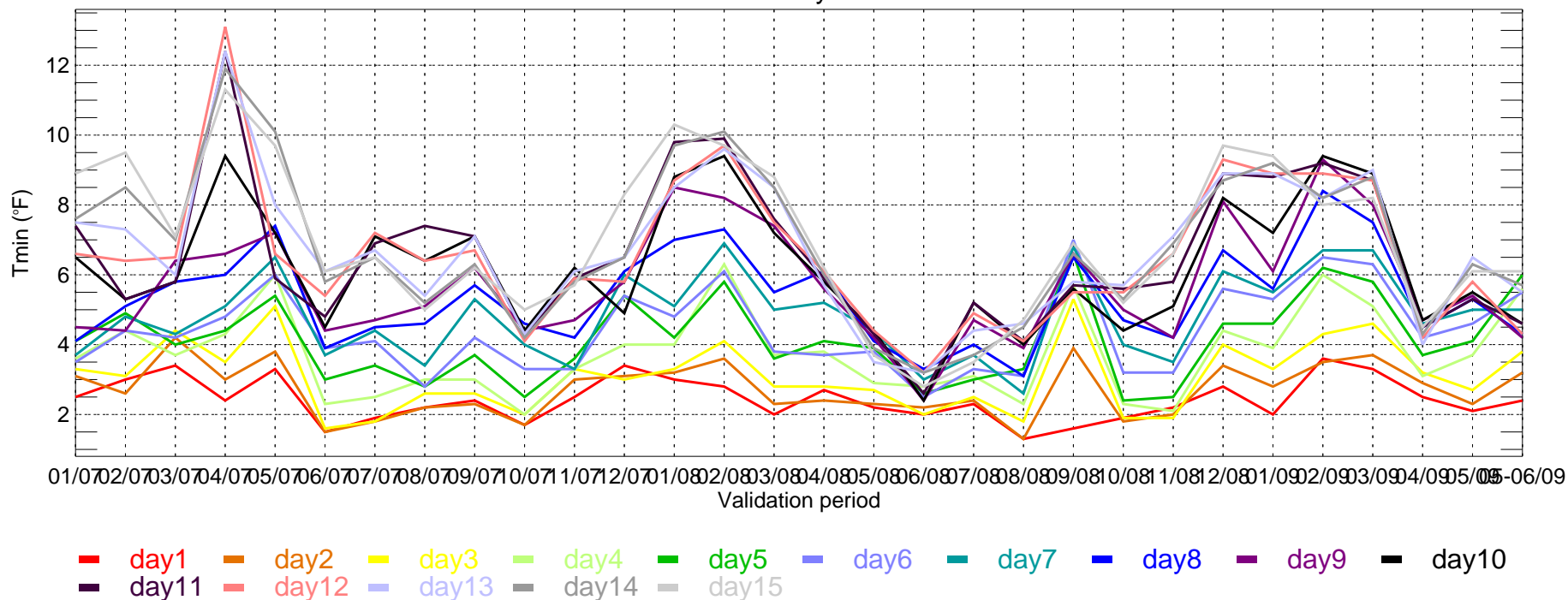
Validation period

- day1
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- day15

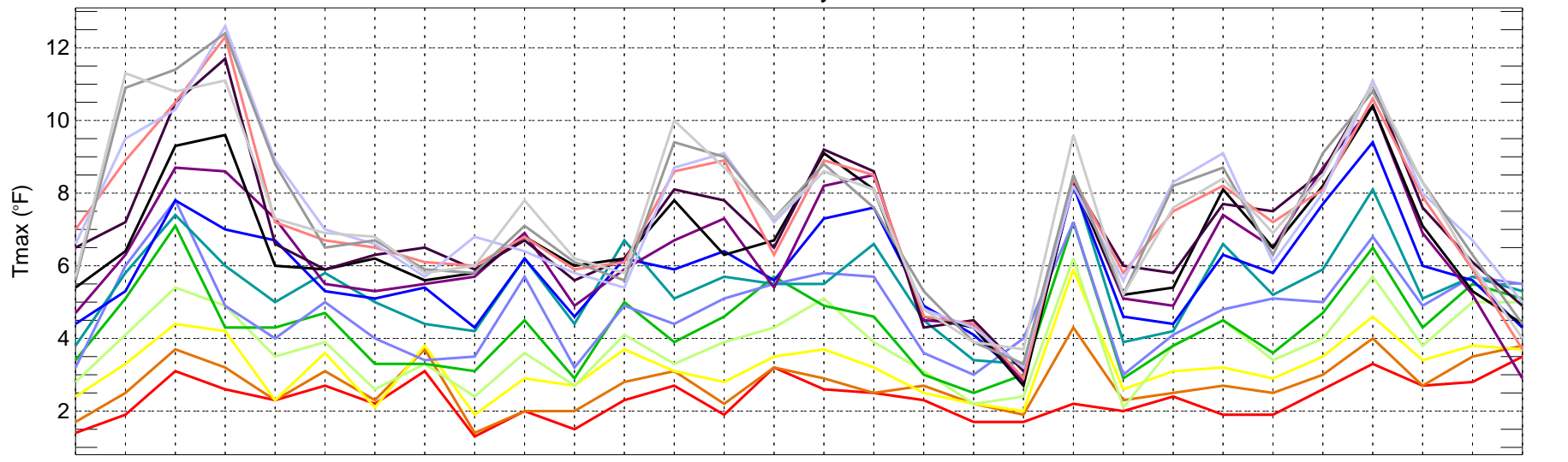
MSP: ECMWF MAE of Tmax for Bi-monthly Period from 2007-01-01 ~ 2009-06-01



MSP: ECMWF MAE of Tmin for Bi-monthly Period from 2007-01-01 ~ 2009-06-01



ORD: ECMWF MAE of Tmax for Bi-monthly Period from 2007-01-01 ~ 2009-06-01

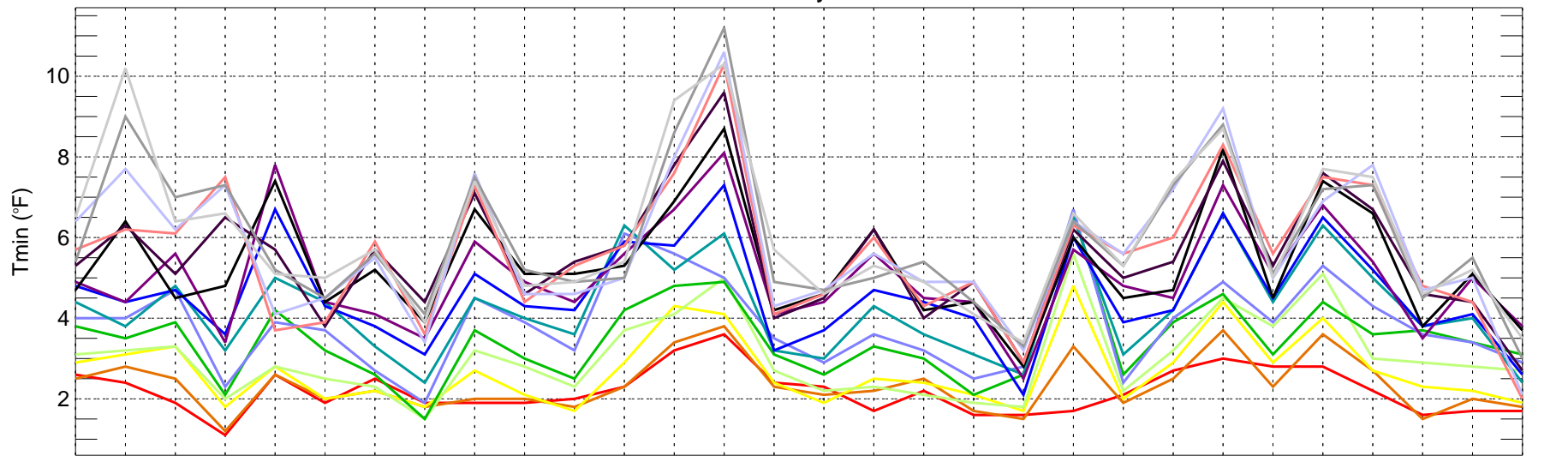


01/07 02/07 03/07 04/07 05/07 06/07 07/07 08/07 09/07 10/07 11/07 12/07 01/08 02/08 03/08 04/08 05/08 06/08 07/08 08/08 09/08 10/08 11/08 12/08 01/09 02/09 03/09 04/09 05/09

Validation period

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ORD: ECMWF MAE of Tmin for Bi-monthly Period from 2007-01-01 ~ 2009-06-01

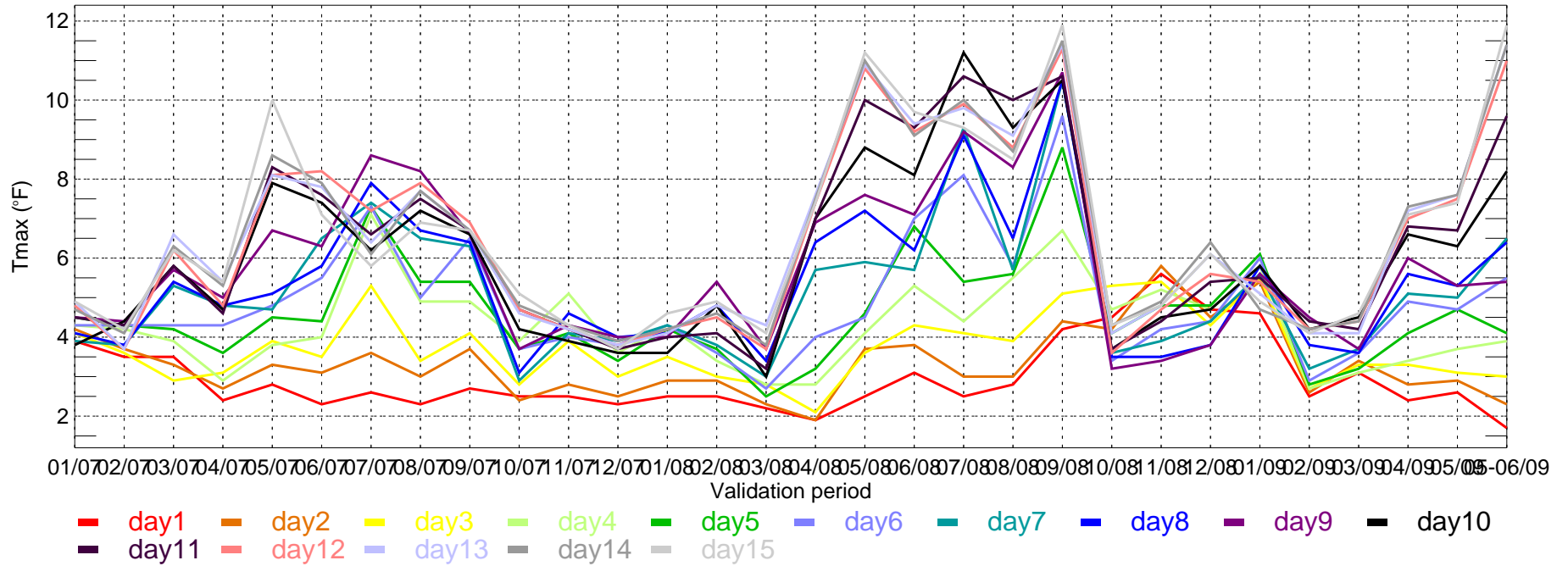


01/07 02/07 03/07 04/07 05/07 06/07 07/07 08/07 09/07 10/07 11/07 12/07 01/08 02/08 03/08 04/08 05/08 06/08 07/08 08/08 09/08 10/08 11/08 12/08 01/09 02/09 03/09 04/09 05/09

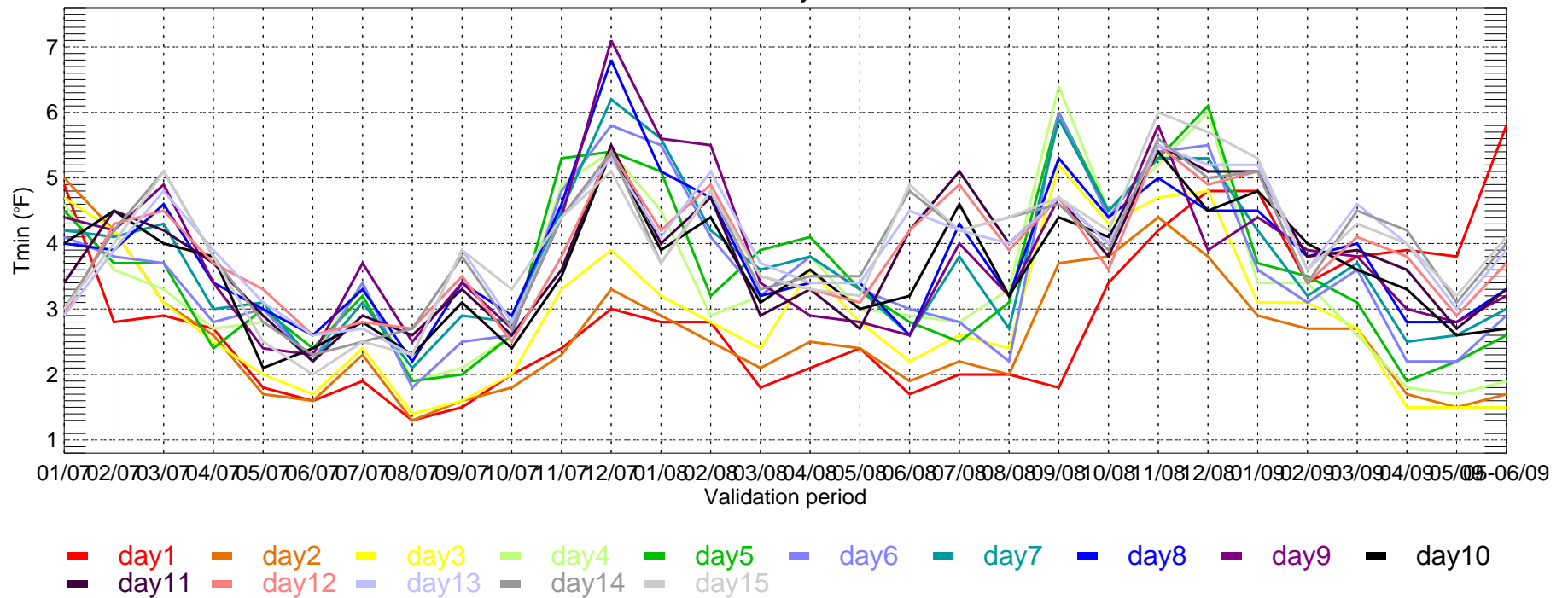
Validation period

- day1
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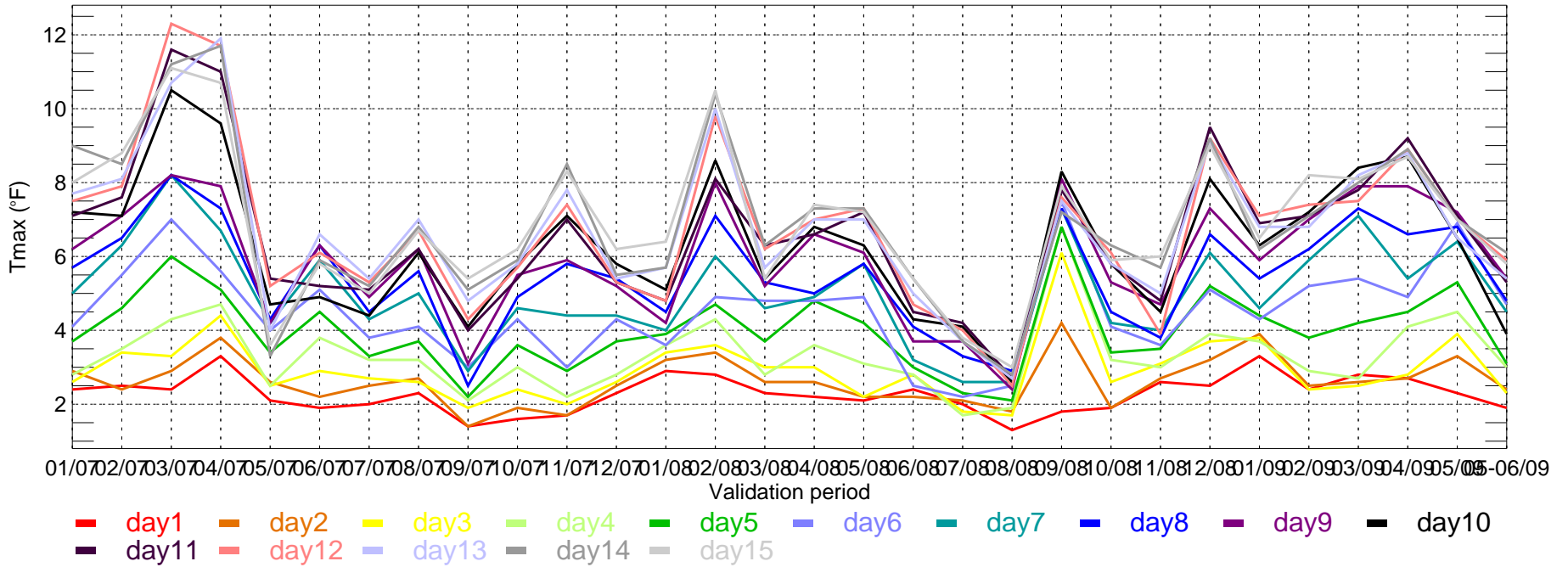
PDX: ECMWF MAE of Tmax for Bi-monthly Period from 2007-01-01 ~ 2009-06-01



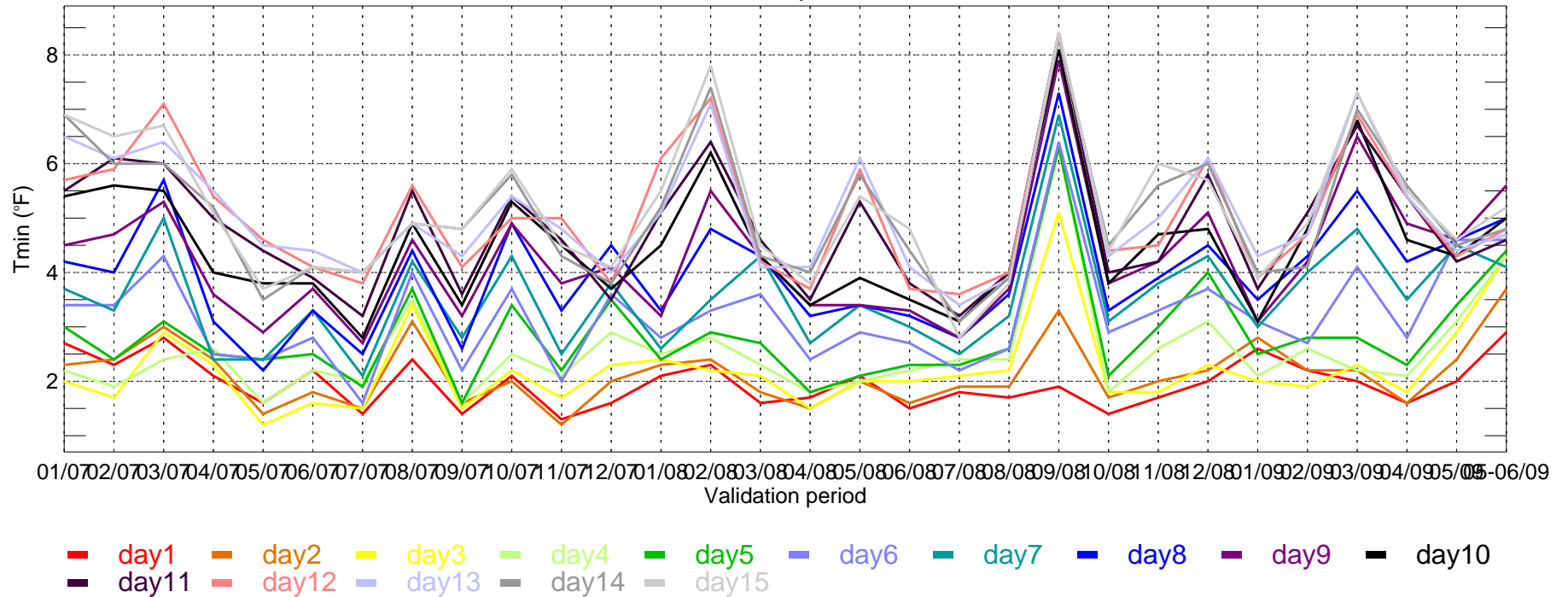
PDX: ECMWF MAE of Tmin for Bi-monthly Period from 2007-01-01 ~ 2009-06-01



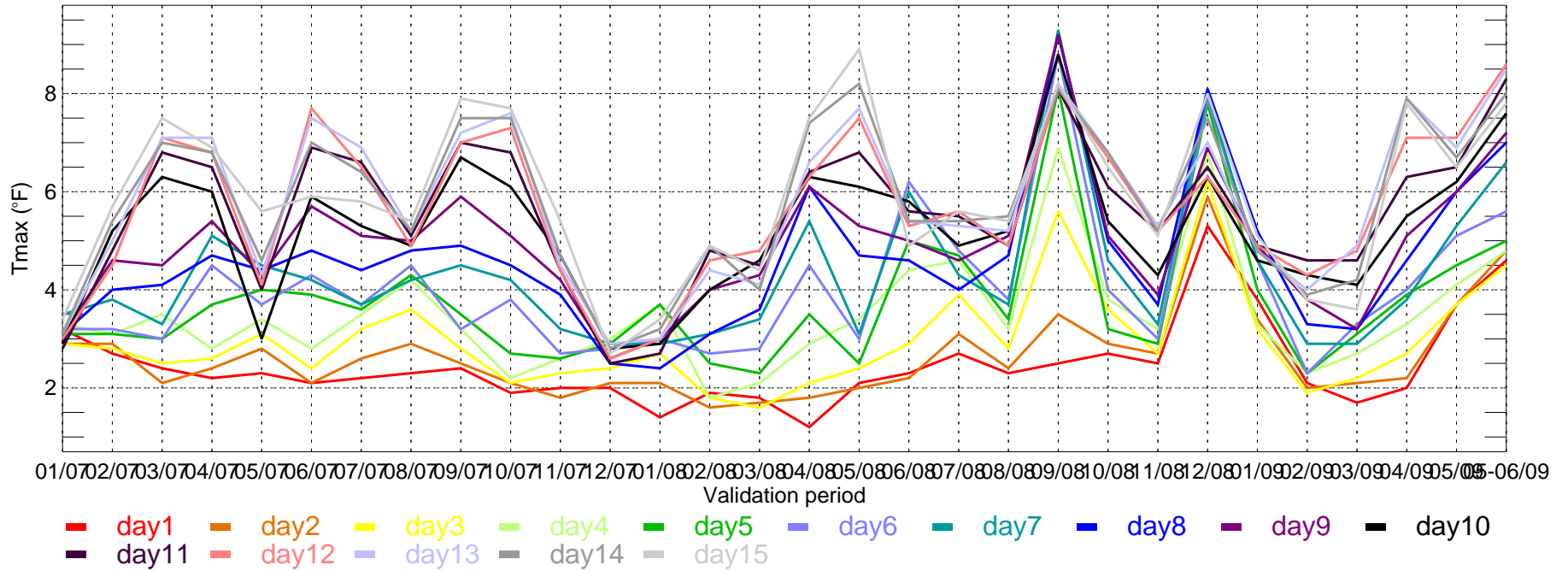
PHL: ECMWF MAE of Tmax for Bi-monthly Period from 2007-01-01 ~ 2009-06-01



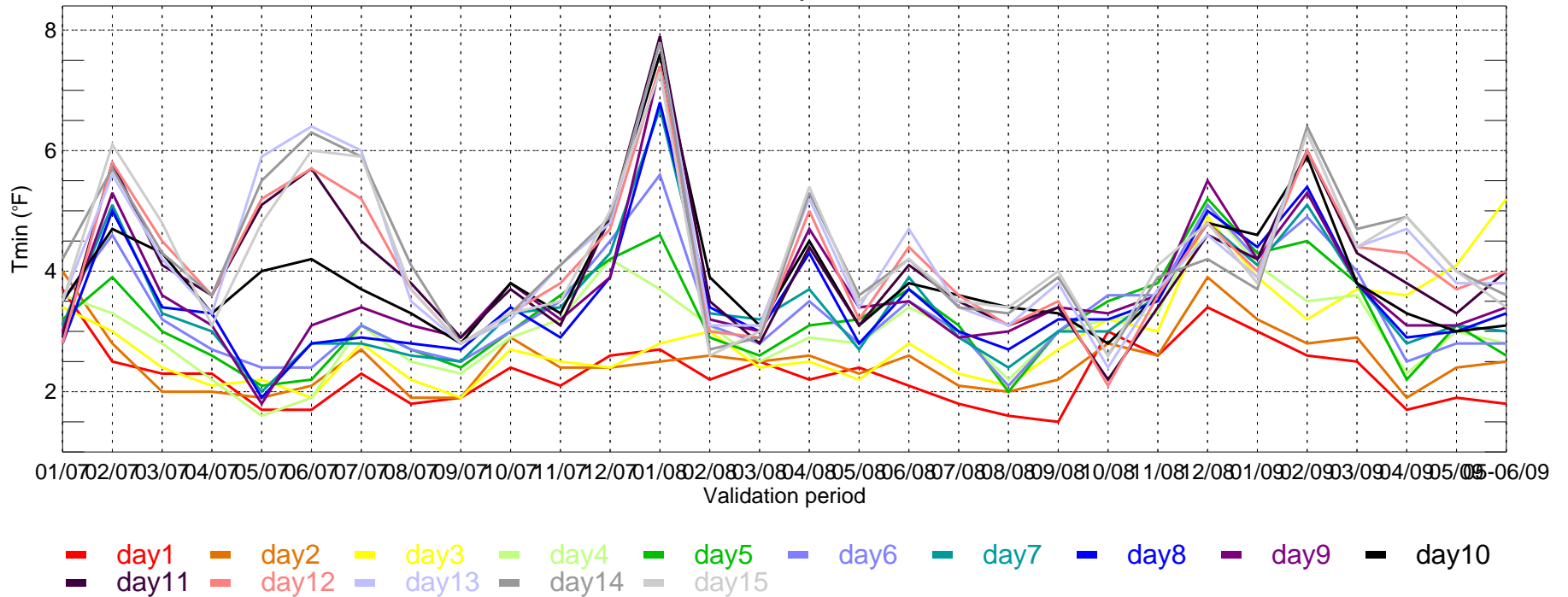
PHL: ECMWF MAE of Tmin for Bi-monthly Period from 2007-01-01 ~ 2009-06-01



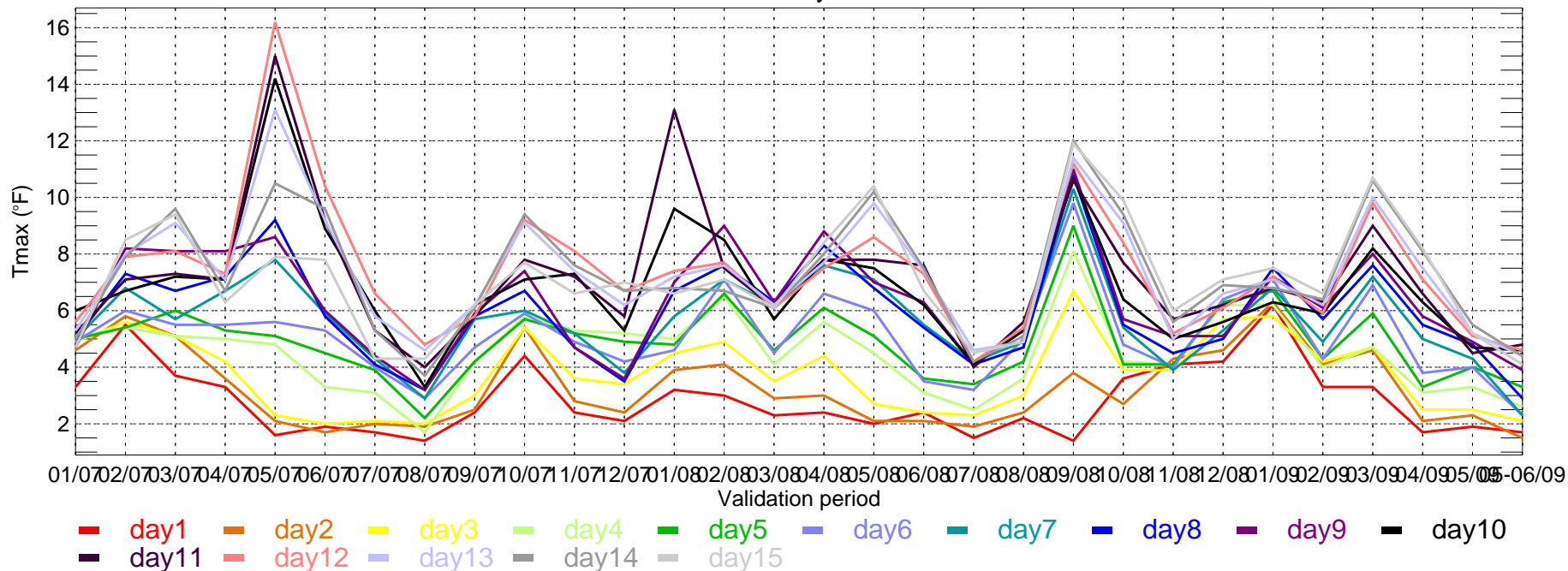
SAC: ECMWF MAE of Tmax for Bi-monthly Period from 2007-01-01 ~ 2009-06-01



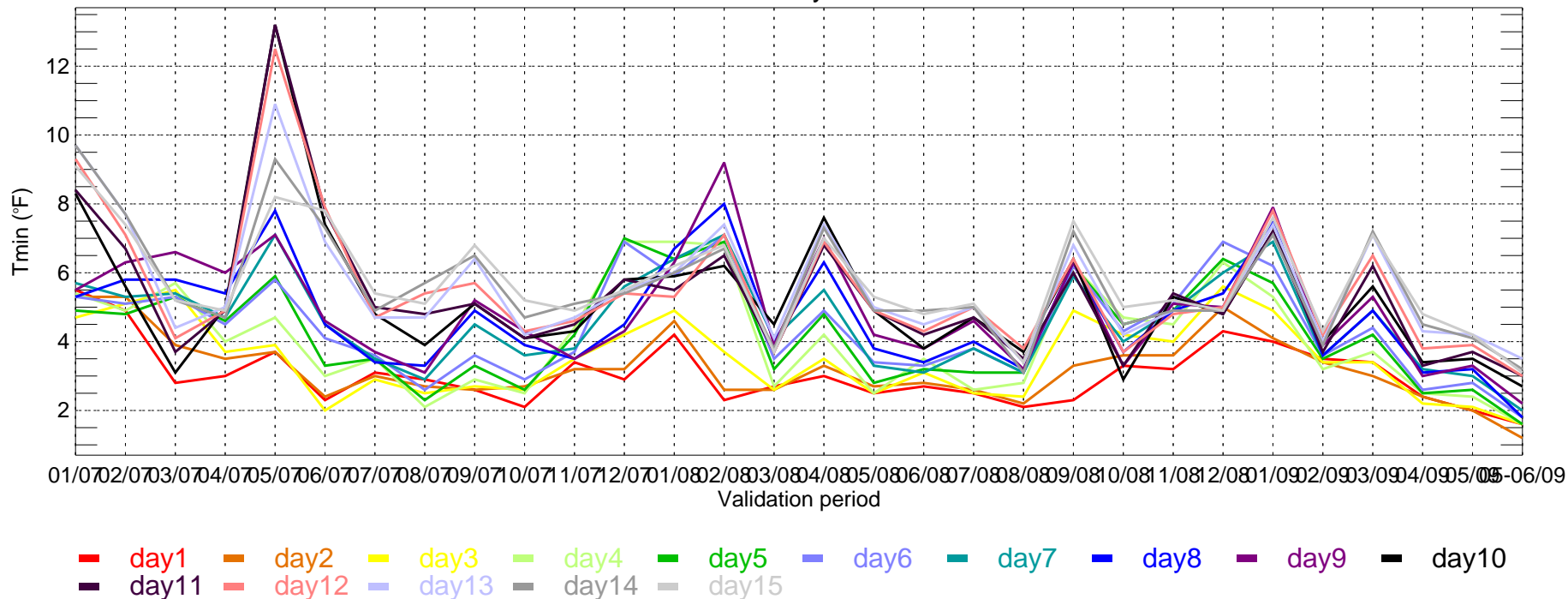
SAC: ECMWF MAE of Tmin for Bi-monthly Period from 2007-01-01 ~ 2009-06-01



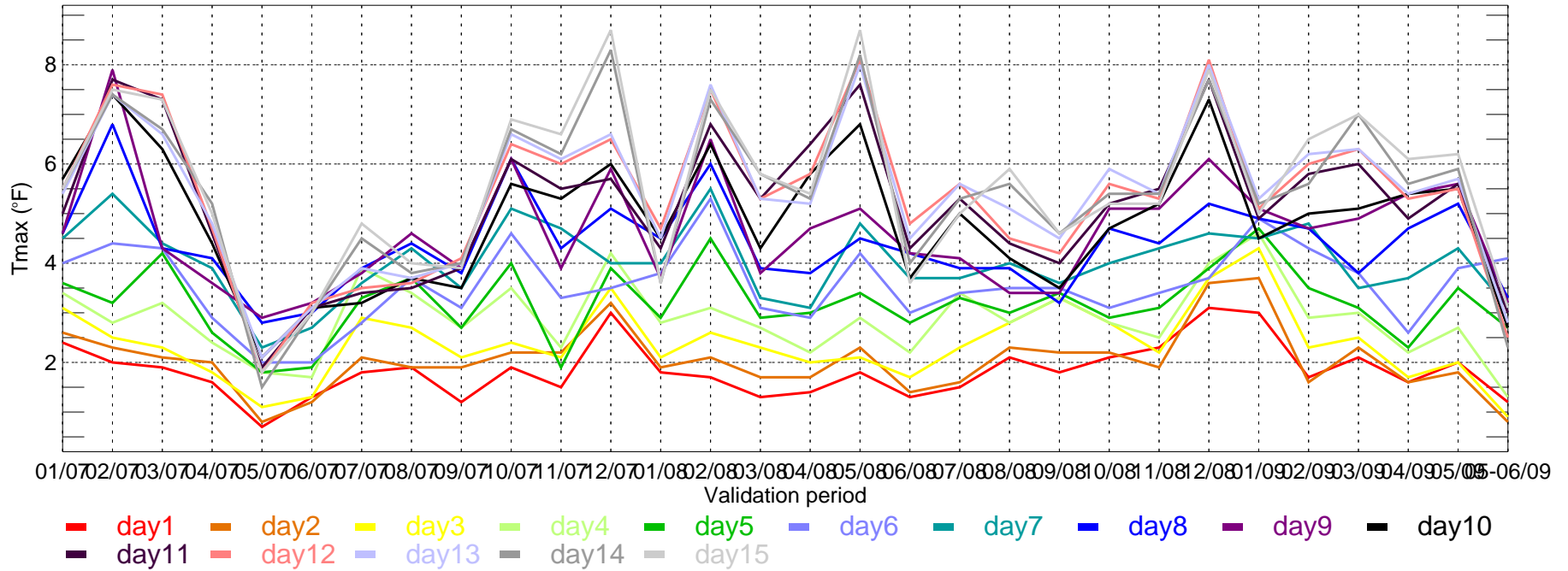
SLC: ECMWF MAE of Tmax for Bi-monthly Period from 2007-01-01 ~ 2009-06-01



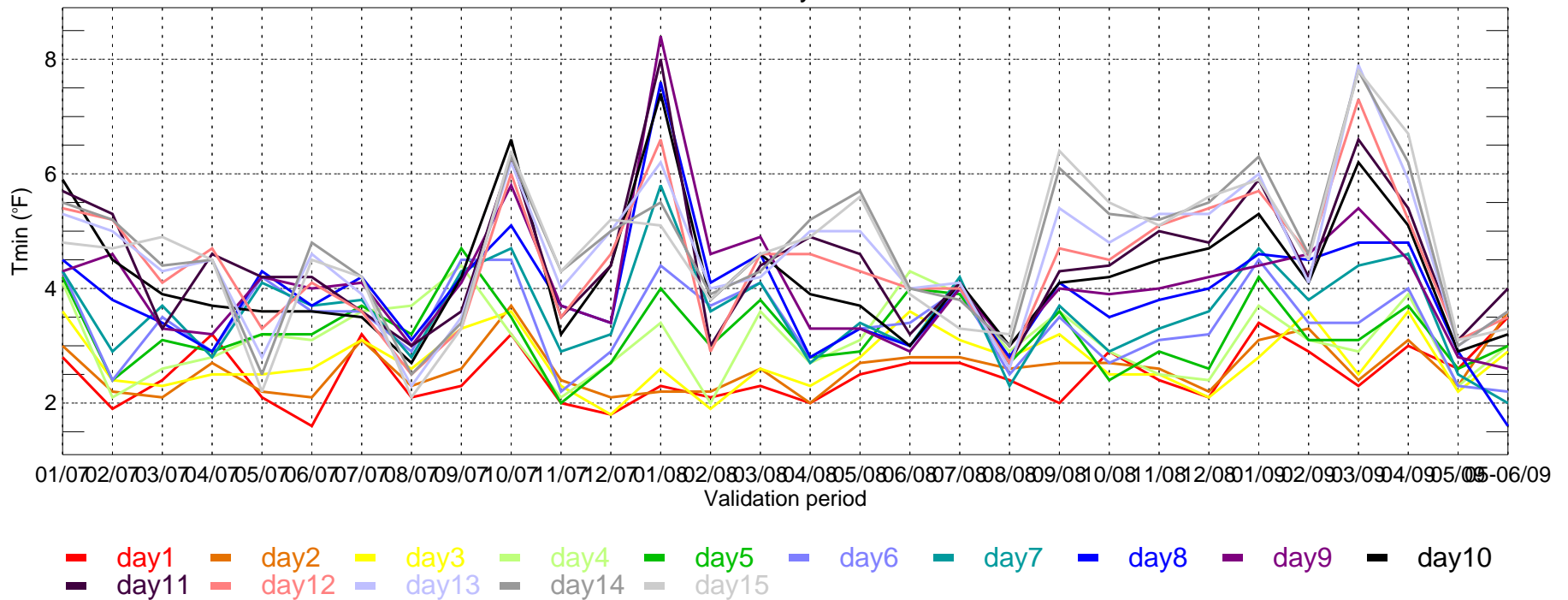
SLC: ECMWF MAE of Tmin for Bi-monthly Period from 2007-01-01 ~ 2009-06-01



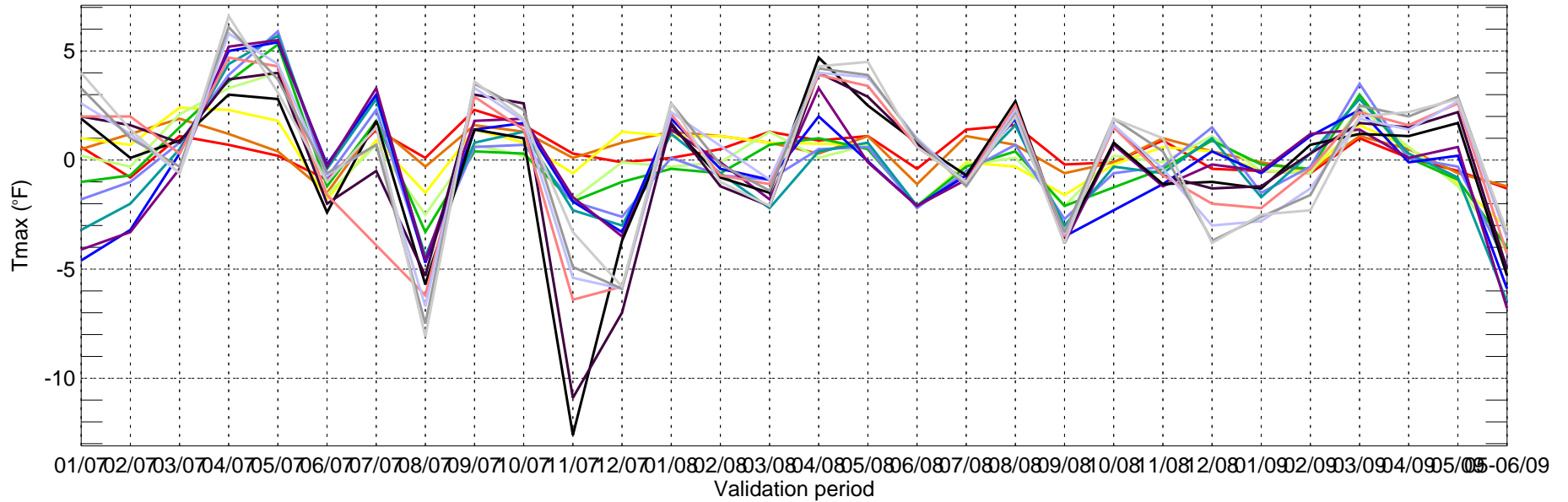
TUS: ECMWF MAE of Tmax for Bi-monthly Period from 2007-01-01 ~ 2009-06-01



TUS: ECMWF MAE of Tmin for Bi-monthly Period from 2007-01-01 ~ 2009-06-01

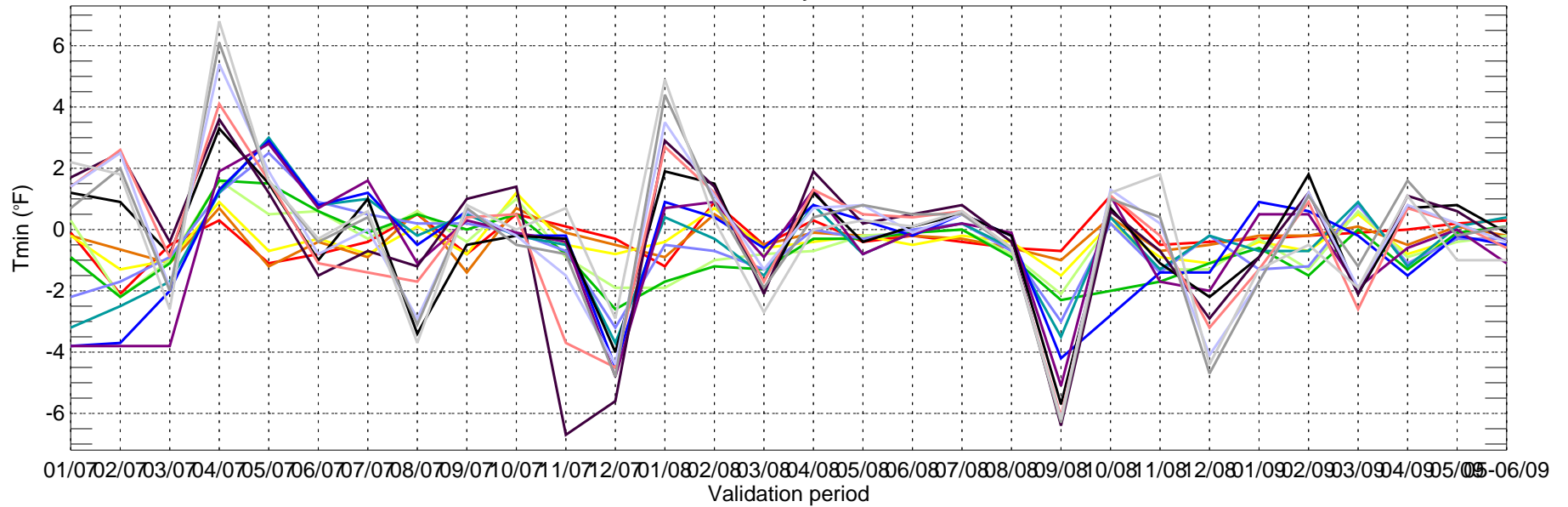


ATL: ECMWF BIAS of Tmax for Bi-monthly Period from 2007-01-01 ~ 2009-06-01



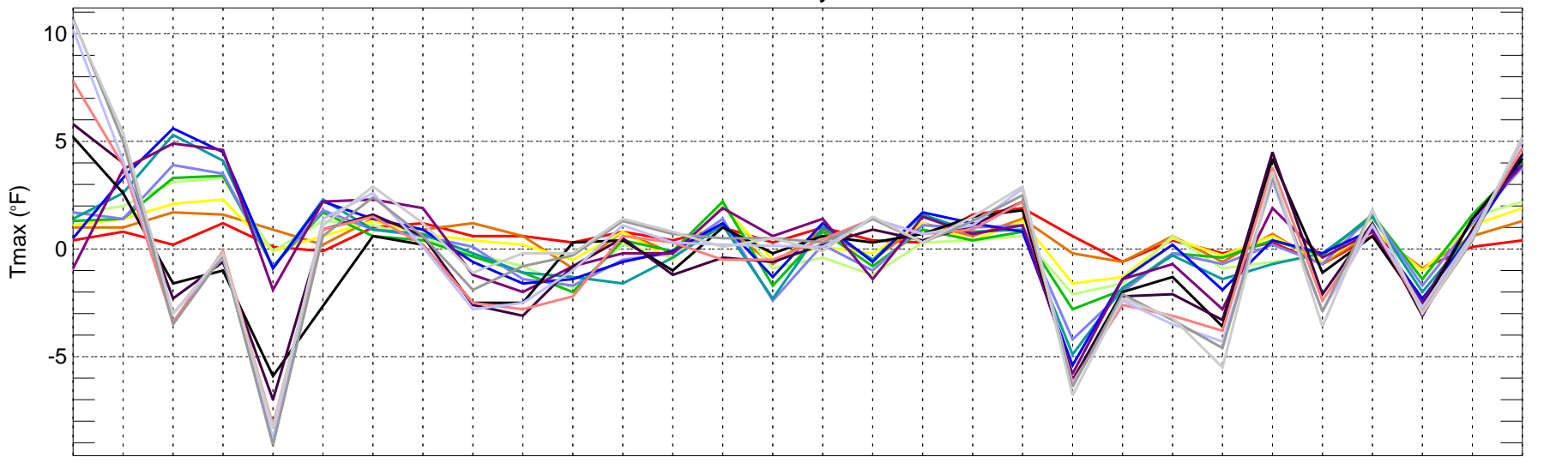
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ATL: ECMWF BIAS of Tmin for Bi-monthly Period from 2007-01-01 ~ 2009-06-01



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- day14
- day15

BOS: ECMWF BIAS of Tmax for Bi-monthly Period from 2007-01-01 ~ 2009-06-01

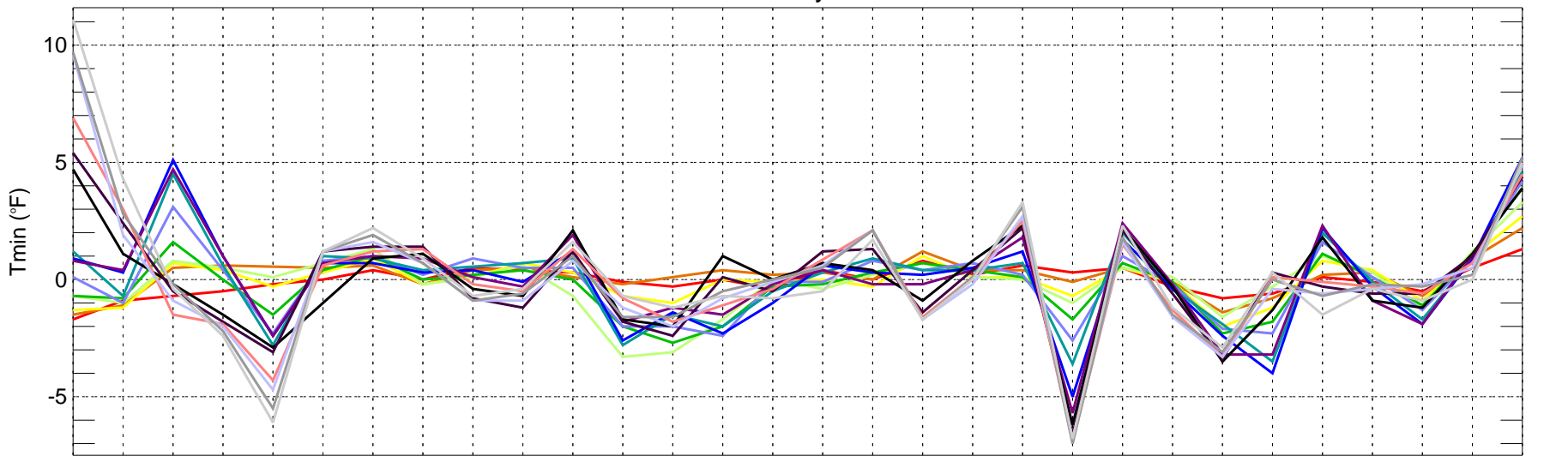


01/07 02/07 03/07 04/07 05/07 06/07 07/07 08/07 09/07 10/07 11/07 12/07 01/08 02/08 03/08 04/08 05/08 06/08 07/08 08/08 09/08 10/08 11/08 12/08 01/09 02/09 03/09 04/09 05/09

Validation period

- day1 day2 day3 day4 day5 day6 day7 day8 day9 day10
- day11 day12 day13 day14 day15

BOS: ECMWF BIAS of Tmin for Bi-monthly Period from 2007-01-01 ~ 2009-06-01

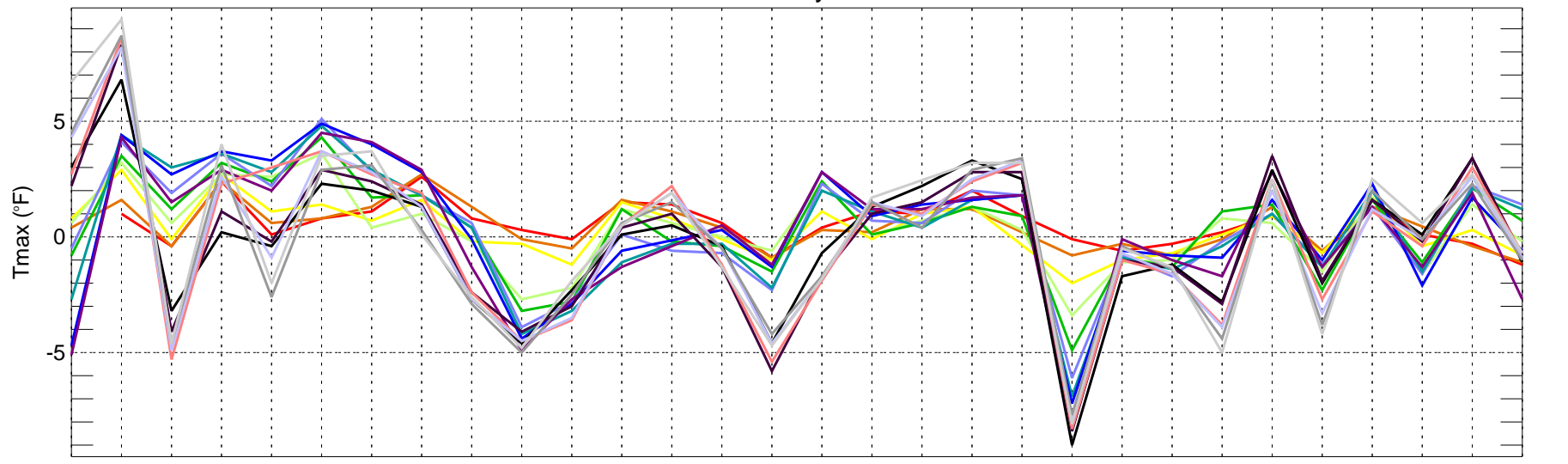


01/07 02/07 03/07 04/07 05/07 06/07 07/07 08/07 09/07 10/07 11/07 12/07 01/08 02/08 03/08 04/08 05/08 06/08 07/08 08/08 09/08 10/08 11/08 12/08 01/09 02/09 03/09 04/09 05/09

Validation period

- day1 day2 day3 day4 day5 day6 day7 day8 day9 day10
- day11 day12 day13 day14 day15

BWI: ECMWF BIAS of Tmax for Bi-monthly Period from 2007-01-01 ~ 2009-06-01

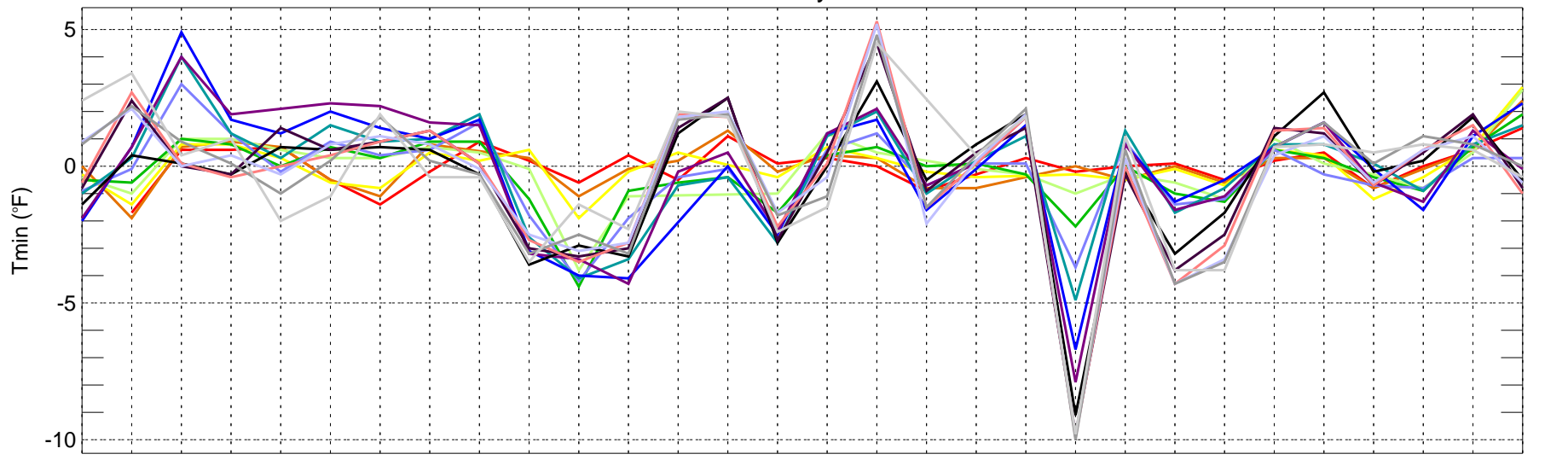


01/07 02/07 03/07 04/07 05/07 06/07 07/07 08/07 09/07 10/07 11/07 12/07 01/08 02/08 03/08 04/08 05/08 06/08 07/08 08/08 09/08 10/08 11/08 12/08 01/09 02/09 03/09 04/09 05/09

Validation period

- day1
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BWI: ECMWF BIAS of Tmin for Bi-monthly Period from 2007-01-01 ~ 2009-06-01

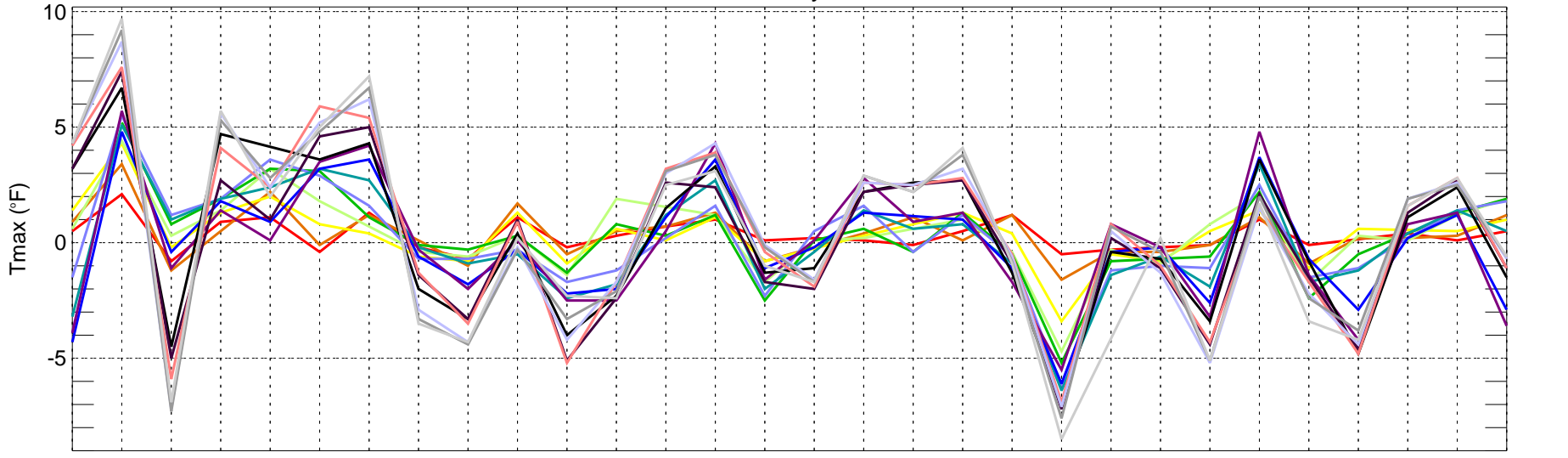


01/07 02/07 03/07 04/07 05/07 06/07 07/07 08/07 09/07 10/07 11/07 12/07 01/08 02/08 03/08 04/08 05/08 06/08 07/08 08/08 09/08 10/08 11/08 12/08 01/09 02/09 03/09 04/09 05/09

Validation period

- day1
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CVG: ECMWF BIAS of Tmax for Bi-monthly Period from 2007-01-01 ~ 2009-06-01

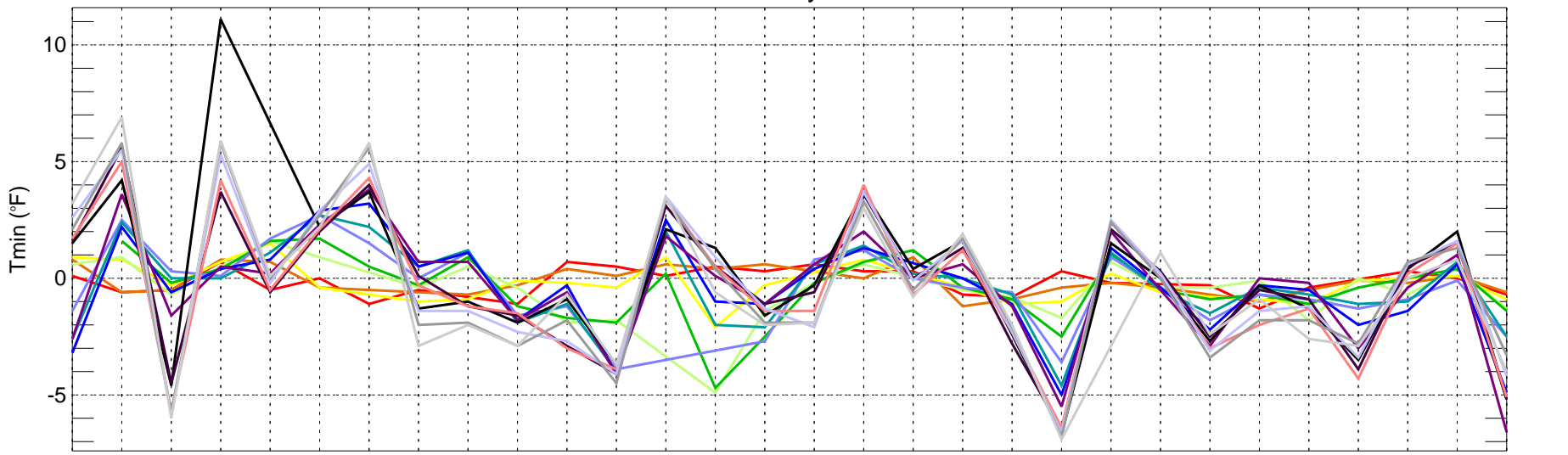


01/07 02/07 03/07 04/07 05/07 06/07 07/07 08/07 09/07 10/07 11/07 12/07 01/08 02/08 03/08 04/08 05/08 06/08 07/08 08/08 09/08 10/08 11/08 12/08 01/09 02/09 03/09 04/09 05/09

Validation period

- day1
- day2
- day3
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CVG: ECMWF BIAS of Tmin for Bi-monthly Period from 2007-01-01 ~ 2009-06-01

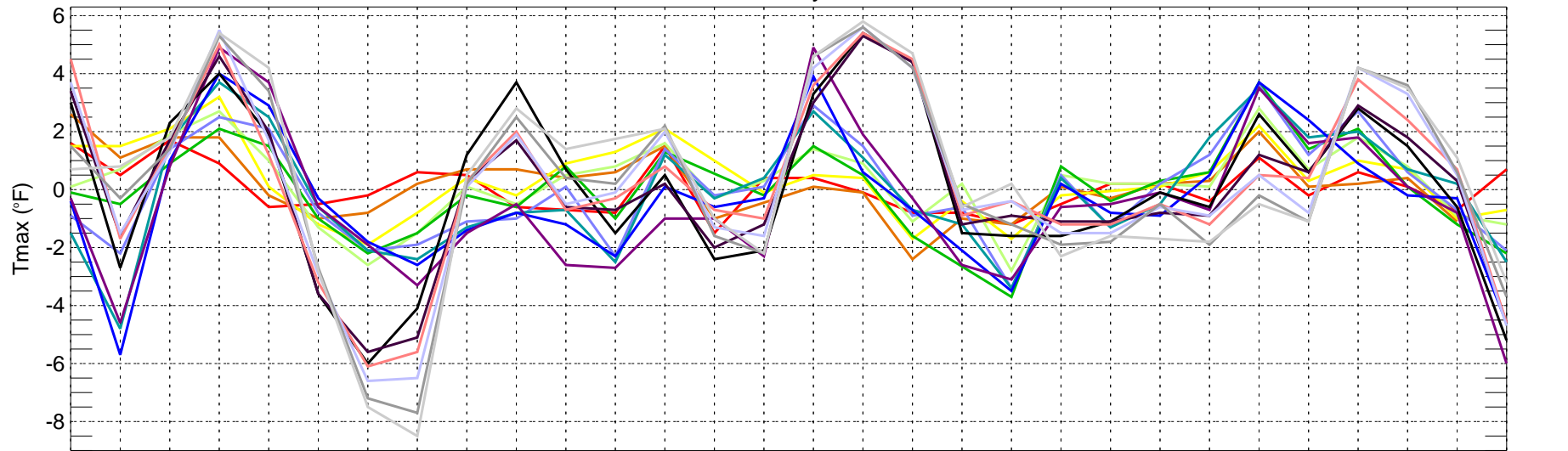


01/07 02/07 03/07 04/07 05/07 06/07 07/07 08/07 09/07 10/07 11/07 12/07 01/08 02/08 03/08 04/08 05/08 06/08 07/08 08/08 09/08 10/08 11/08 12/08 01/09 02/09 03/09 04/09 05/09

Validation period

- day1
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DFW: ECMWF BIAS of Tmax for Bi-monthly Period from 2007-01-01 ~ 2009-06-01

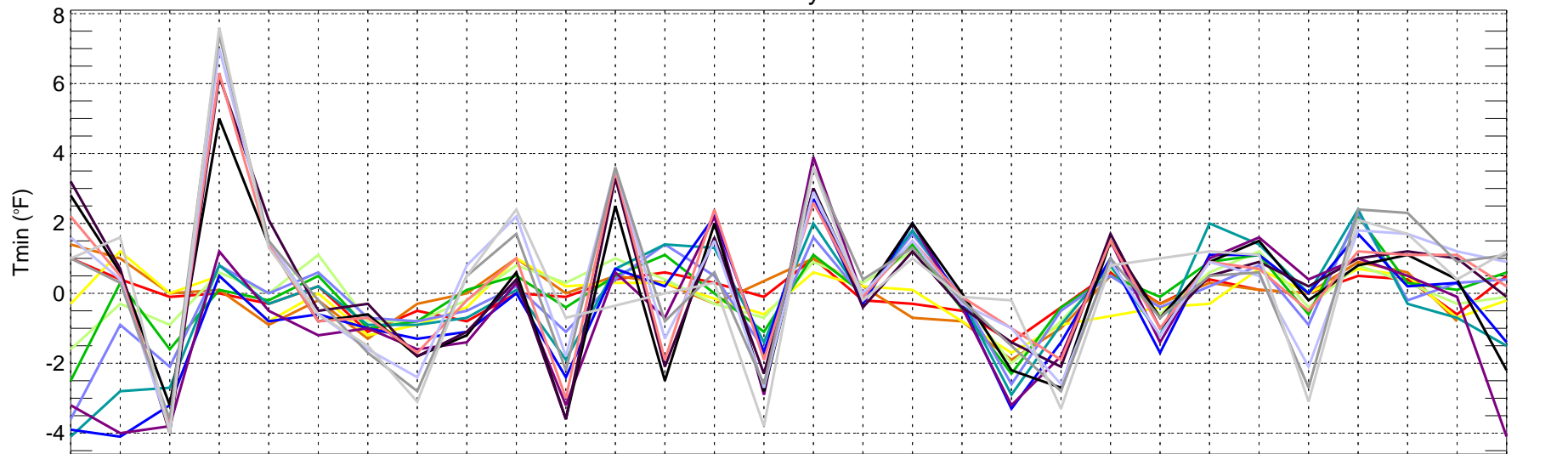


01/07 02/07 03/07 04/07 05/07 06/07 07/07 08/07 09/07 10/07 11/07 12/07 01/08 02/08 03/08 04/08 05/08 06/08 07/08 08/08 09/08 10/08 11/08 12/08 01/09 02/09 03/09 04/09 05/09

Validation period

- day1 day2 day3 day4 day5 day6 day7 day8 day9 day10
- day11 day12 day13 day14 day15

DFW: ECMWF BIAS of Tmin for Bi-monthly Period from 2007-01-01 ~ 2009-06-01

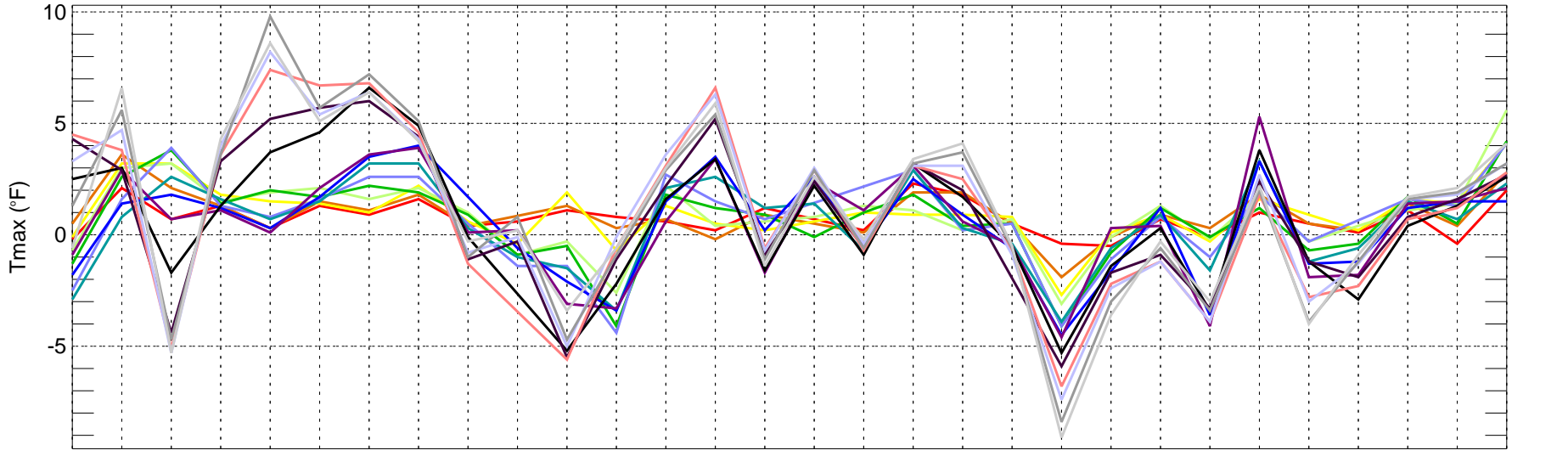


01/07 02/07 03/07 04/07 05/07 06/07 07/07 08/07 09/07 10/07 11/07 12/07 01/08 02/08 03/08 04/08 05/08 06/08 07/08 08/08 09/08 10/08 11/08 12/08 01/09 02/09 03/09 04/09 05/09

Validation period

- day1 day2 day3 day4 day5 day6 day7 day8 day9 day10
- day11 day12 day13 day14 day15

DSM: ECMWF BIAS of Tmax for Bi-monthly Period from 2007-01-01 ~ 2009-06-01

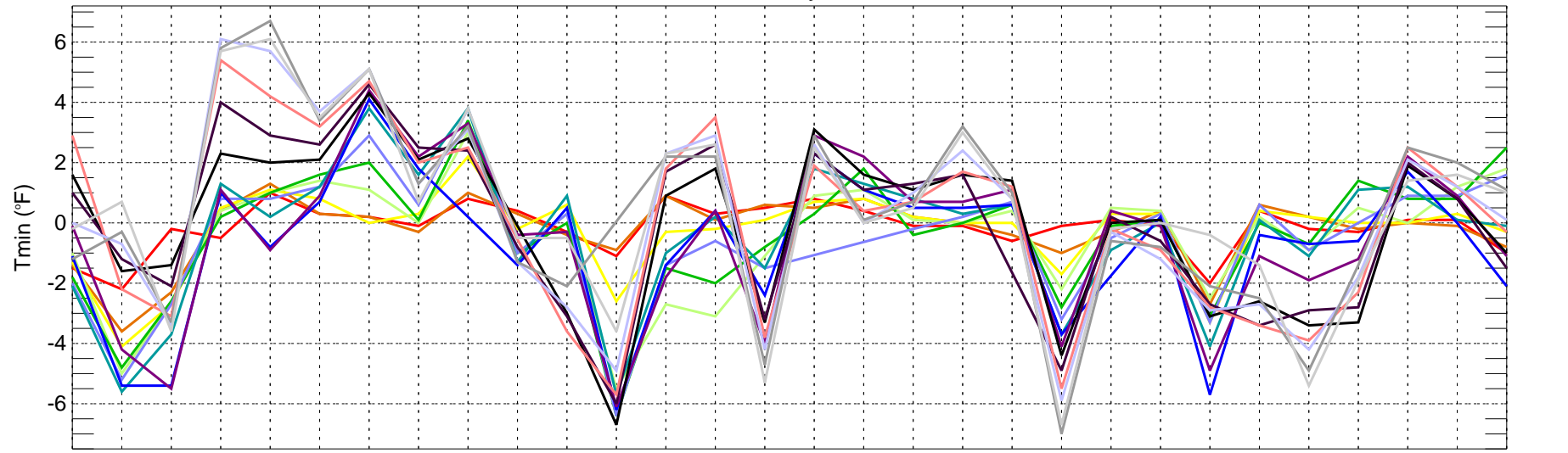


01/07 02/07 03/07 04/07 05/07 06/07 07/07 08/07 09/07 10/07 11/07 12/07 01/08 02/08 03/08 04/08 05/08 06/08 07/08 08/08 09/08 10/08 11/08 12/08 01/09 02/09 03/09 04/09 05/09

Validation period

- day1
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DSM: ECMWF BIAS of Tmin for Bi-monthly Period from 2007-01-01 ~ 2009-06-01

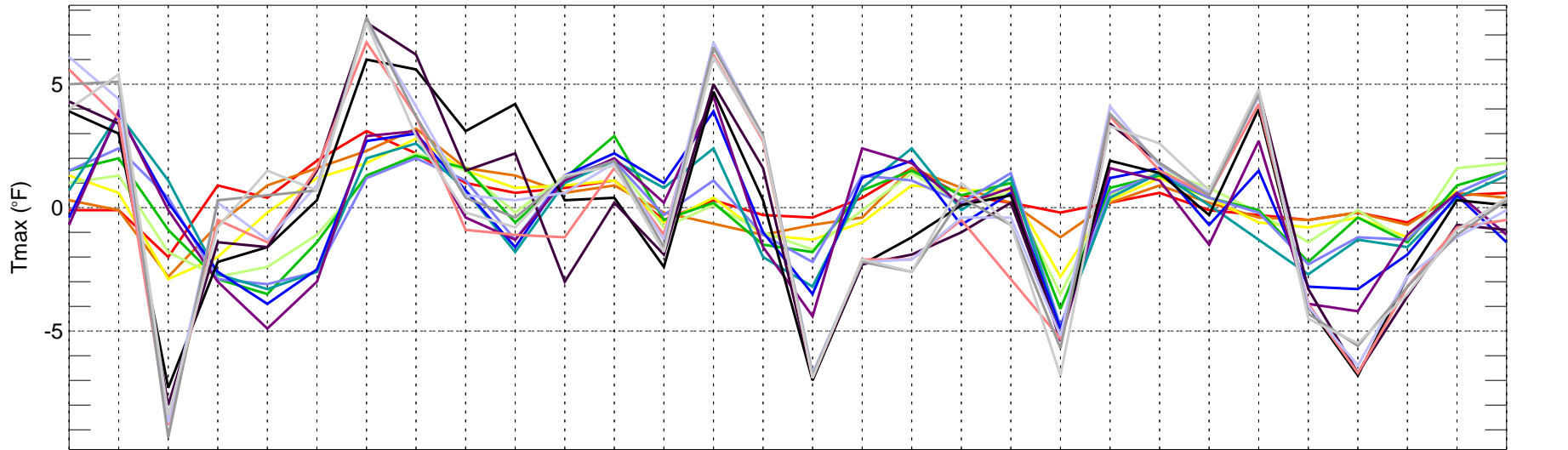


01/07 02/07 03/07 04/07 05/07 06/07 07/07 08/07 09/07 10/07 11/07 12/07 01/08 02/08 03/08 04/08 05/08 06/08 07/08 08/08 09/08 10/08 11/08 12/08 01/09 02/09 03/09 04/09 05/09

Validation period

- day1
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DTW: ECMWF BIAS of Tmax for Bi-monthly Period from 2007-01-01 ~ 2009-06-01

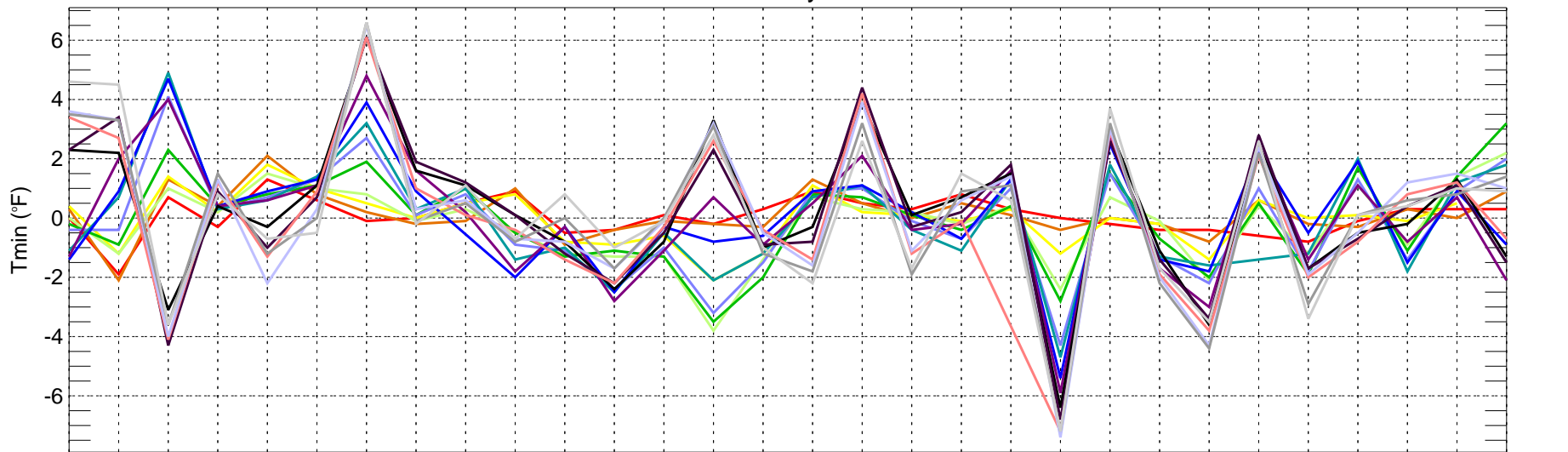


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Validation period

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DTW: ECMWF BIAS of Tmin for Bi-monthly Period from 2007-01-01 ~ 2009-06-01

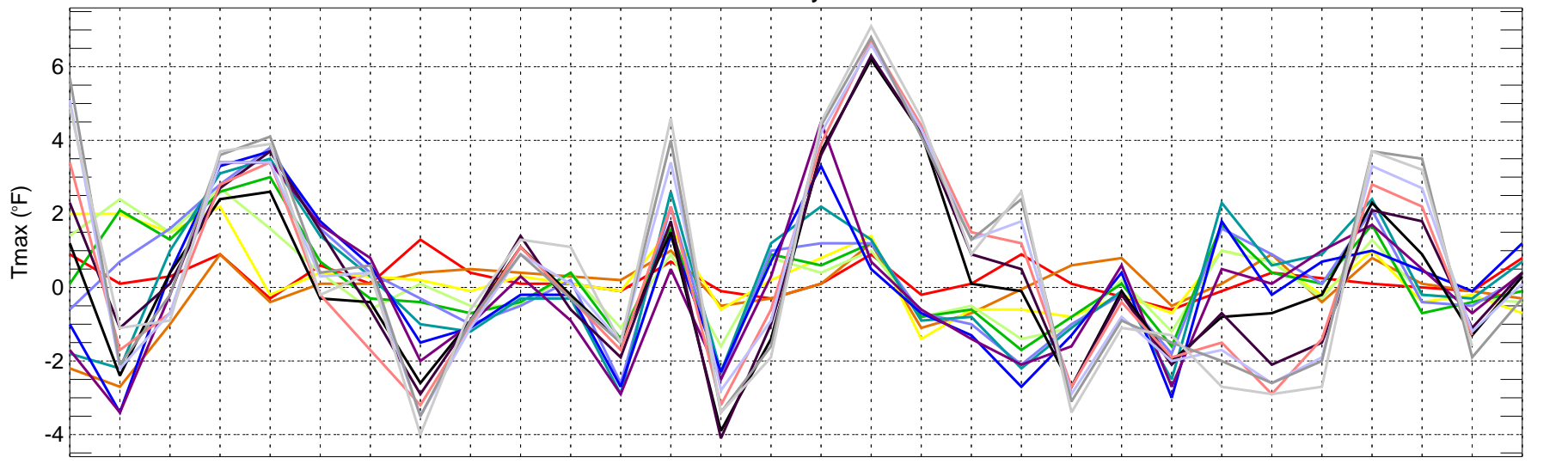


01/07 02/07 03/07 04/07 05/07 06/07 07/07 08/07 09/07 10/07 11/07 12/07 01/08 02/08 03/08 04/08 05/08 06/08 07/08 08/08 09/08 10/08 11/08 12/08 01/09 02/09 03/09 04/09 05/09

Validation period

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IAH: ECMWF BIAS of Tmax for Bi-monthly Period from 2007-01-01 ~ 2009-06-01

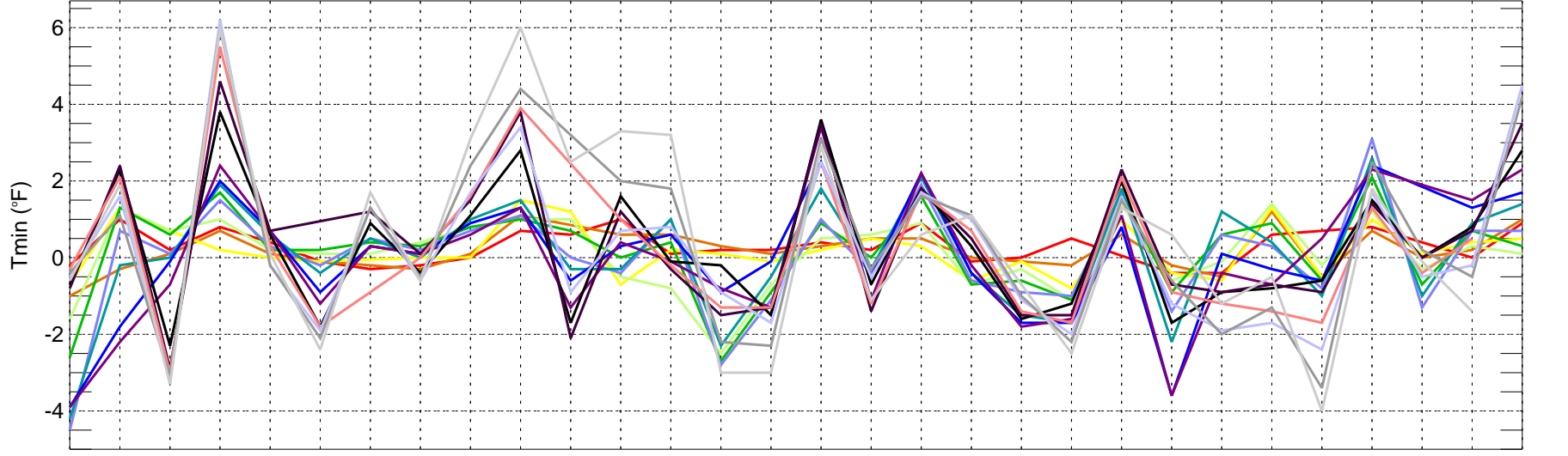


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Validation period

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IAH: ECMWF BIAS of Tmin for Bi-monthly Period from 2007-01-01 ~ 2009-06-01

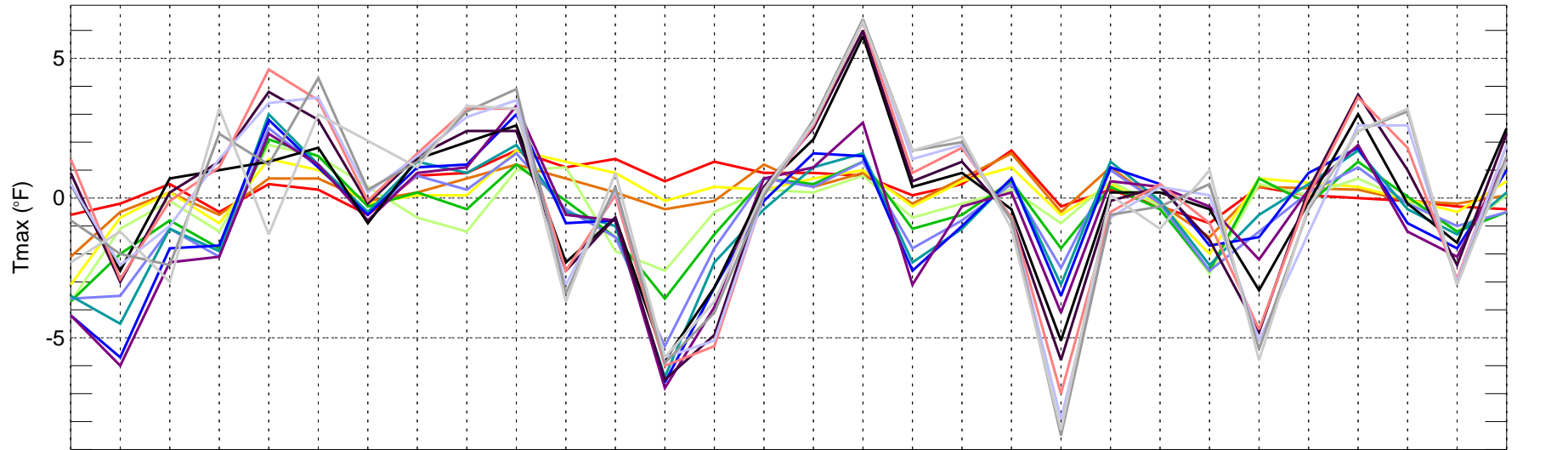


01/07 02/07 03/07 04/07 05/07 06/07 07/07 08/07 09/07 10/07 11/07 12/07 01/08 02/08 03/08 04/08 05/08 06/08 07/08 08/08 09/08 10/08 11/08 12/08 01/09 02/09 03/09 04/09 05/09

Validation period

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LAS: ECMWF BIAS of Tmax for Bi-monthly Period from 2007-01-01 ~ 2009-06-01

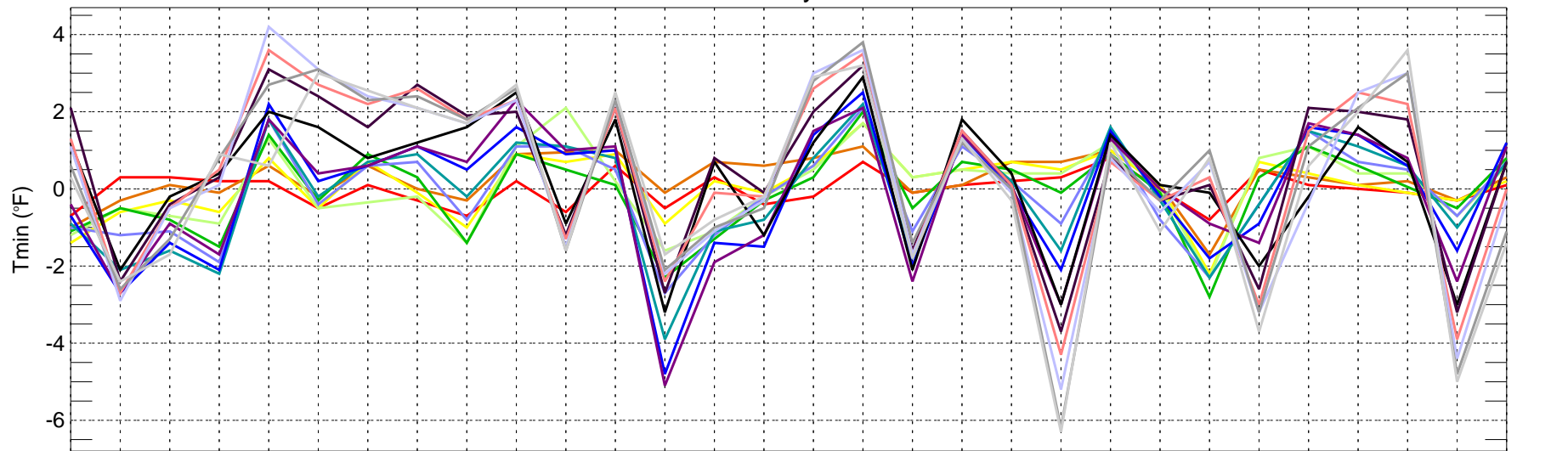


01/07 02/07 03/07 04/07 05/07 06/07 07/07 08/07 09/07 10/07 11/07 12/07 01/08 02/08 03/08 04/08 05/08 06/08 07/08 08/08 09/08 10/08 11/08 12/08 01/09 02/09 03/09 04/09 05/09

Validation period

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LAS: ECMWF BIAS of Tmin for Bi-monthly Period from 2007-01-01 ~ 2009-06-01

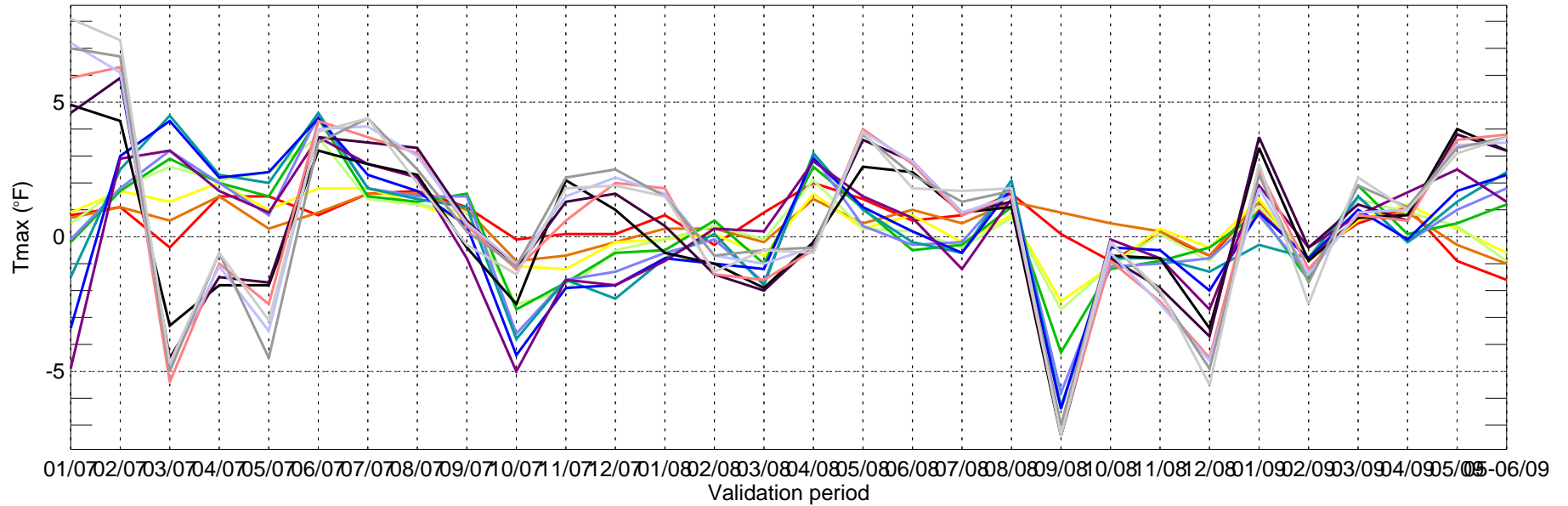


01/07 02/07 03/07 04/07 05/07 06/07 07/07 08/07 09/07 10/07 11/07 12/07 01/08 02/08 03/08 04/08 05/08 06/08 07/08 08/08 09/08 10/08 11/08 12/08 01/09 02/09 03/09 04/09 05/09

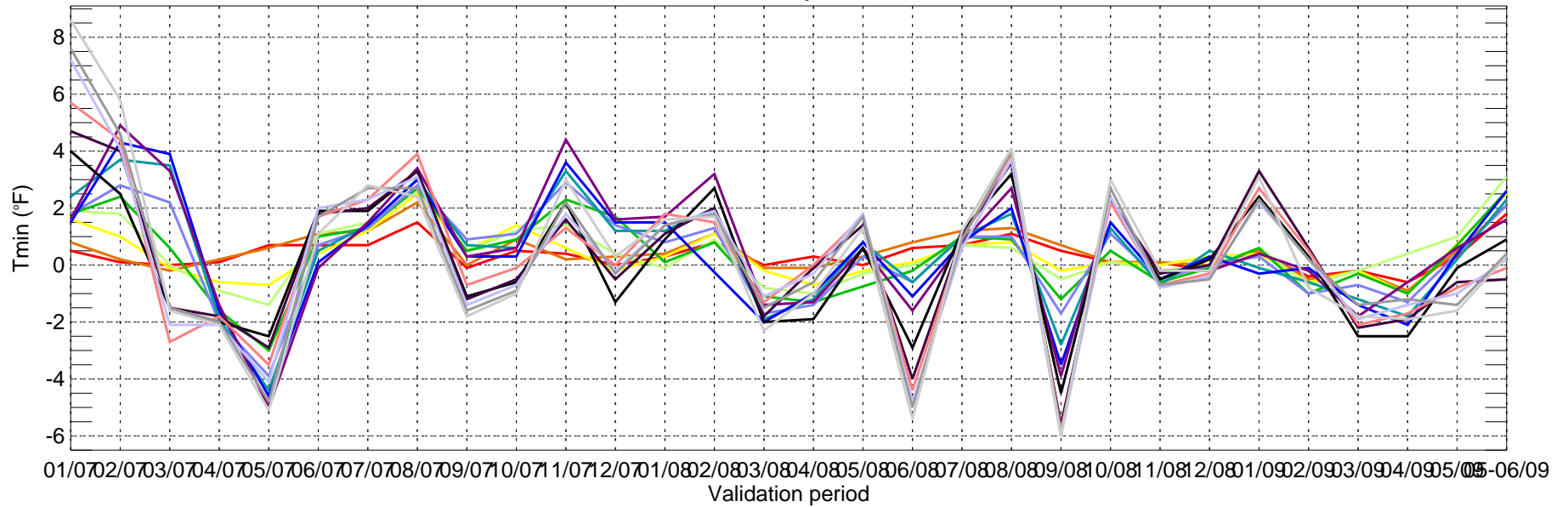
Validation period

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- day15

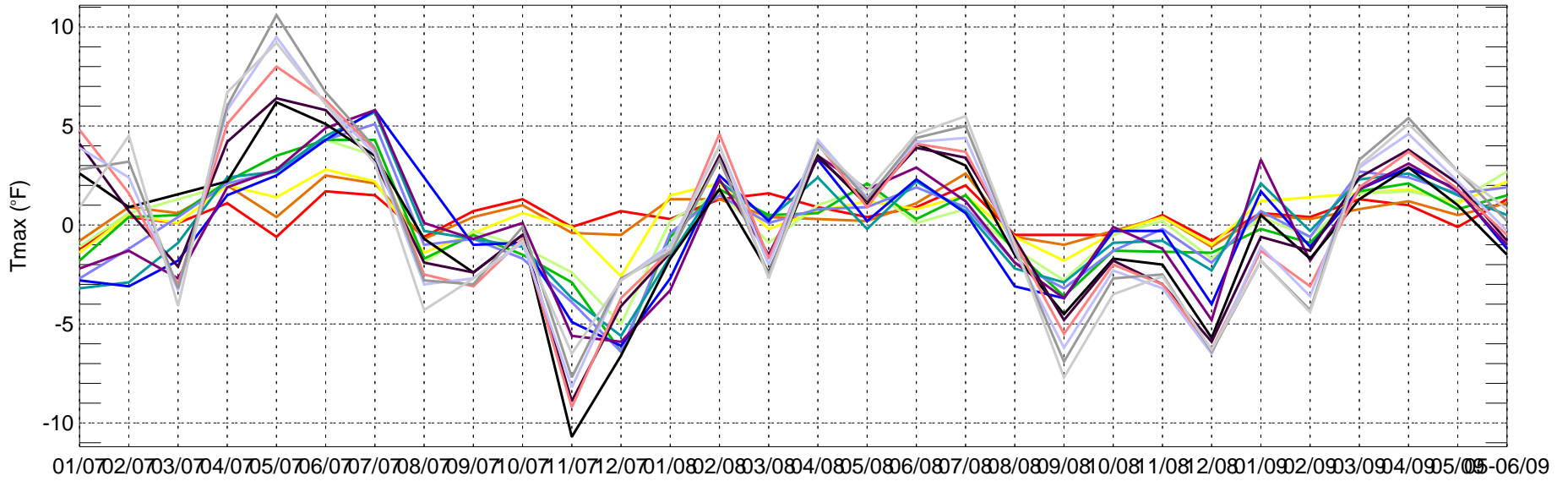
LGA: ECMWF BIAS of Tmax for Bi-monthly Period from 2007-01-01 ~ 2009-06-01



LGA: ECMWF BIAS of Tmin for Bi-monthly Period from 2007-01-01 ~ 2009-06-01

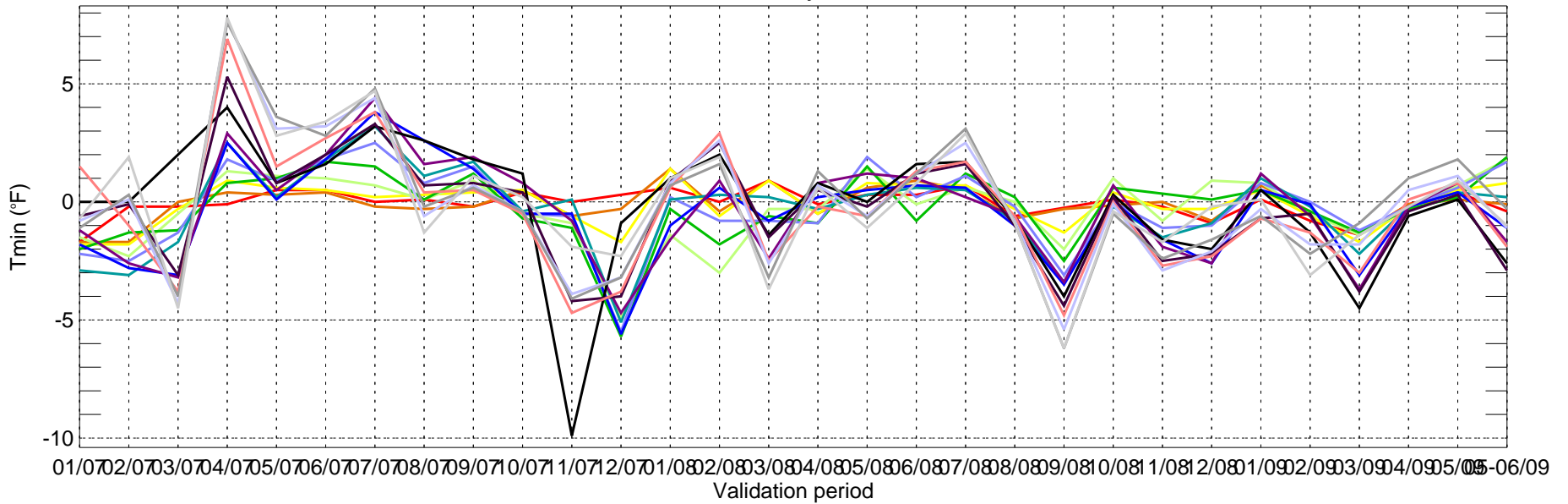


MCI: ECMWF BIAS of Tmax for Bi-monthly Period from 2007-01-01 ~ 2009-06-01



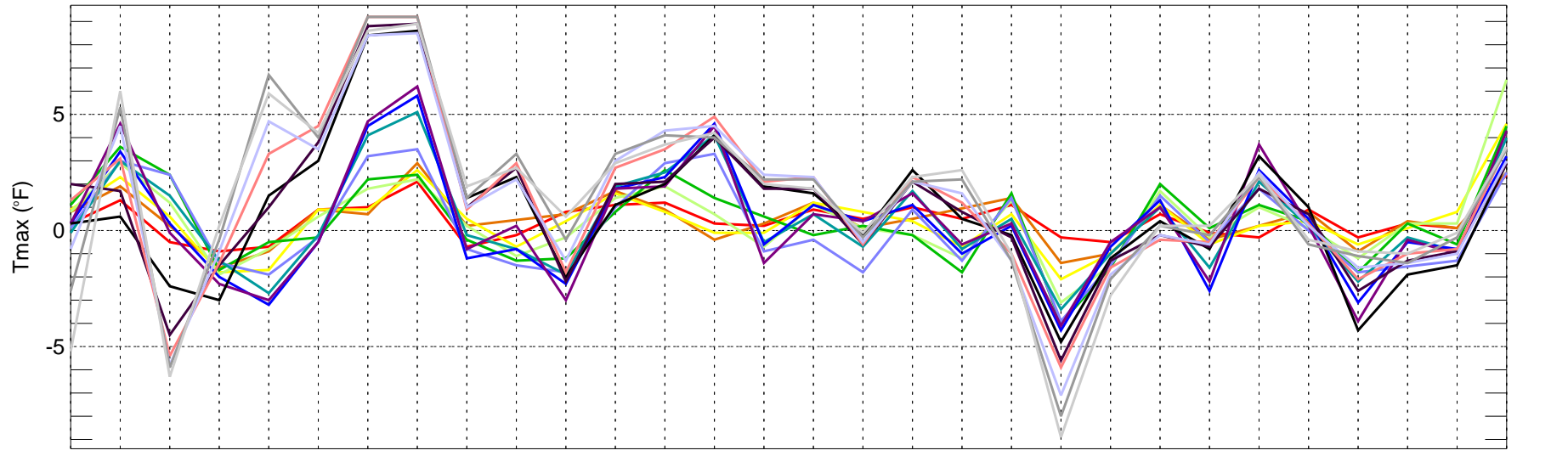
- day1
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MCI: ECMWF BIAS of Tmin for Bi-monthly Period from 2007-01-01 ~ 2009-06-01



- day1
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MSP: ECMWF BIAS of Tmax for Bi-monthly Period from 2007-01-01 ~ 2009-06-01

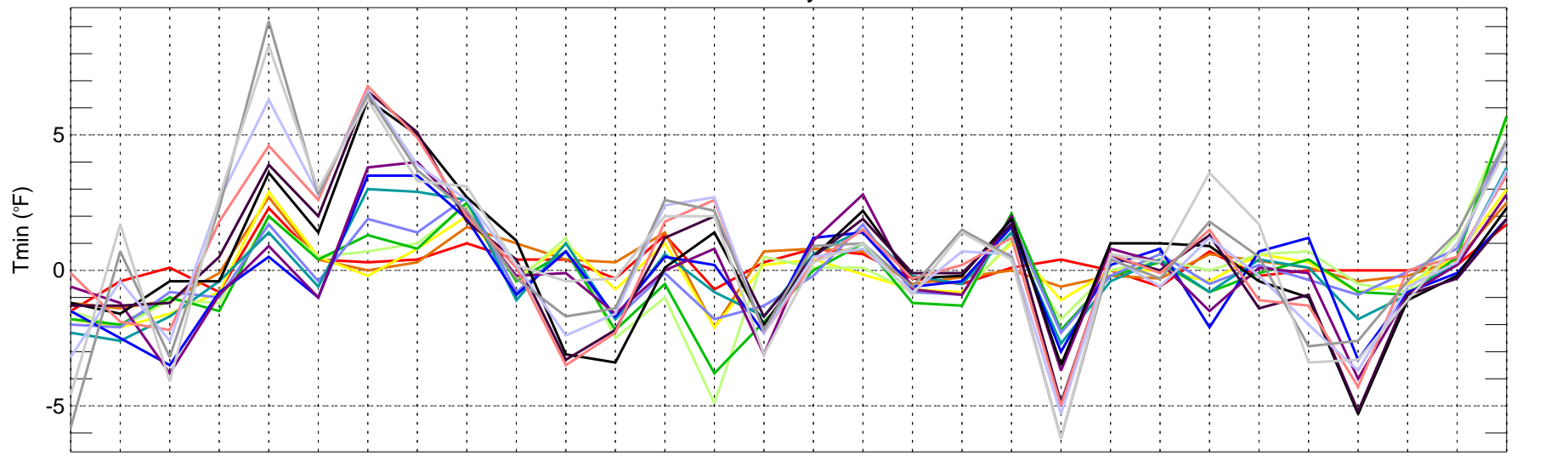


01/07 02/07 03/07 04/07 05/07 06/07 07/07 08/07 09/07 10/07 11/07 12/07 01/08 02/08 03/08 04/08 05/08 06/08 07/08 08/08 09/08 10/08 11/08 12/08 01/09 02/09 03/09 04/09 05/09

Validation period

- day1
- day2
- day3
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MSP: ECMWF BIAS of Tmin for Bi-monthly Period from 2007-01-01 ~ 2009-06-01

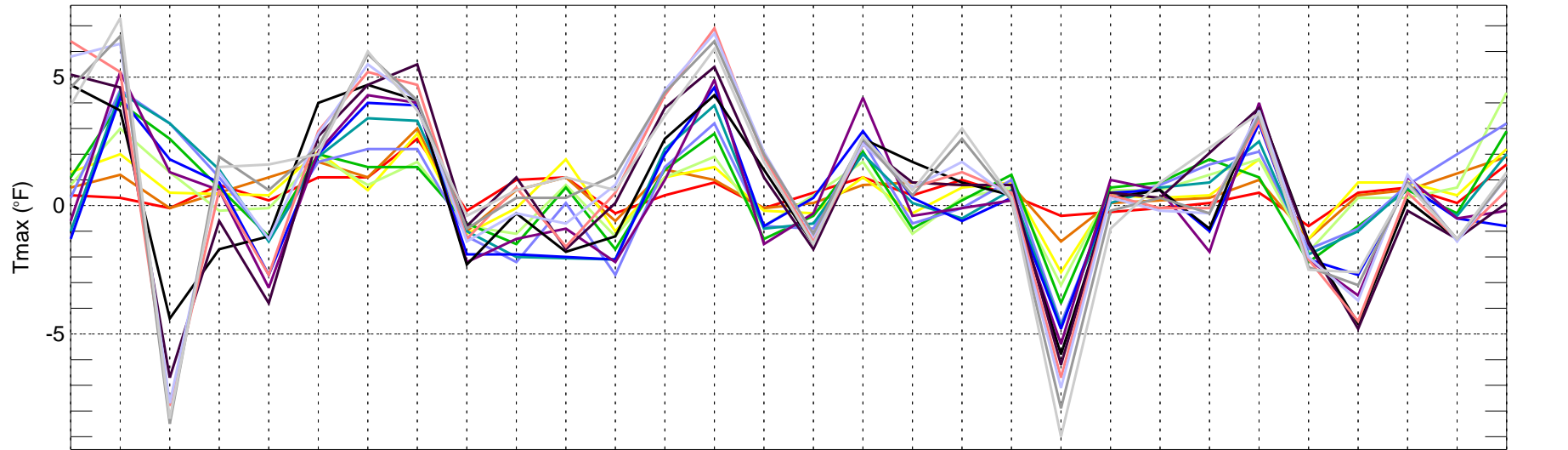


01/07 02/07 03/07 04/07 05/07 06/07 07/07 08/07 09/07 10/07 11/07 12/07 01/08 02/08 03/08 04/08 05/08 06/08 07/08 08/08 09/08 10/08 11/08 12/08 01/09 02/09 03/09 04/09 05/09

Validation period

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ORD: ECMWF BIAS of Tmax for Bi-monthly Period from 2007-01-01 ~ 2009-06-01

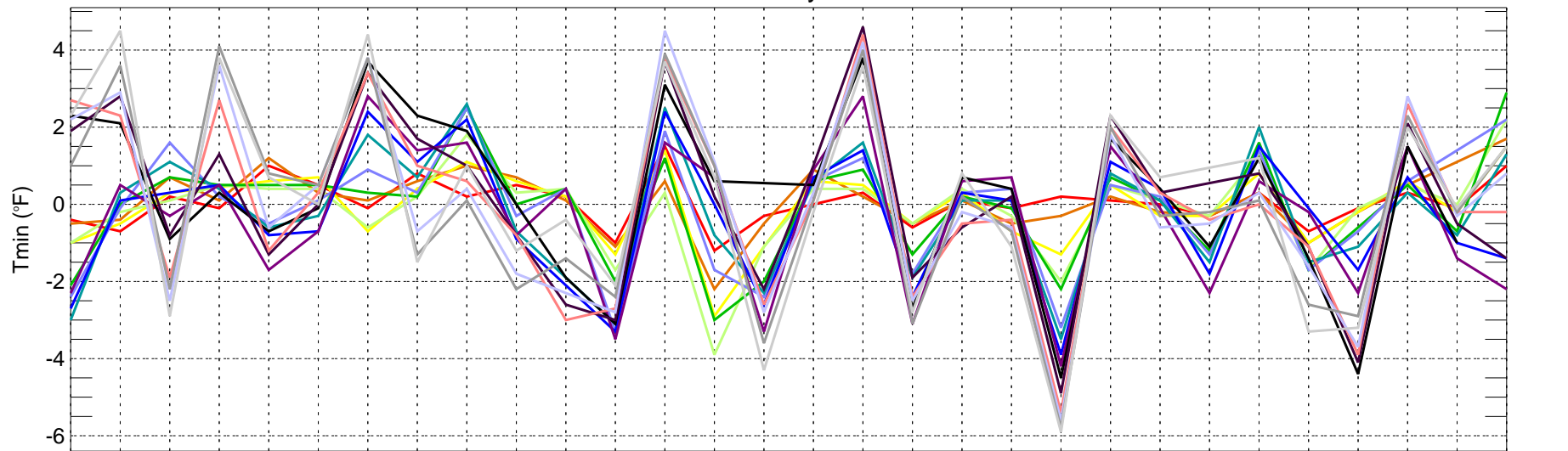


01/07 02/07 03/07 04/07 05/07 06/07 07/07 08/07 09/07 10/07 11/07 12/07 01/08 02/08 03/08 04/08 05/08 06/08 07/08 08/08 09/08 10/08 11/08 12/08 01/09 02/09 03/09 04/09 05/09

Validation period

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ORD: ECMWF BIAS of Tmin for Bi-monthly Period from 2007-01-01 ~ 2009-06-01

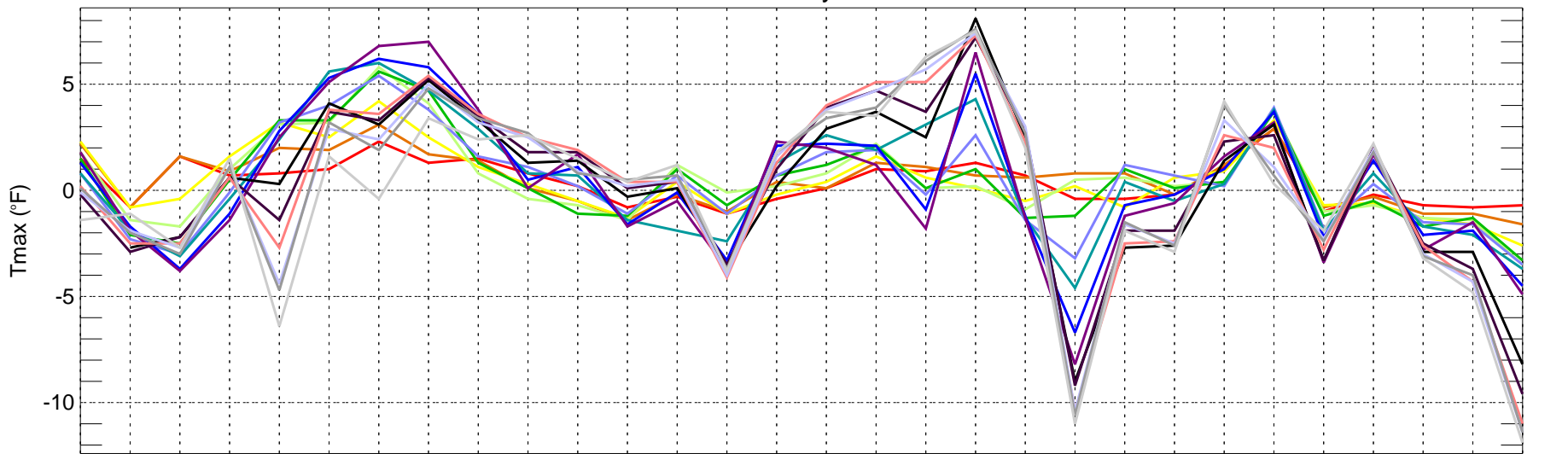


01/07 02/07 03/07 04/07 05/07 06/07 07/07 08/07 09/07 10/07 11/07 12/07 01/08 02/08 03/08 04/08 05/08 06/08 07/08 08/08 09/08 10/08 11/08 12/08 01/09 02/09 03/09 04/09 05/09

Validation period

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PDX: ECMWF BIAS of Tmax for Bi-monthly Period from 2007-01-01 ~ 2009-06-01

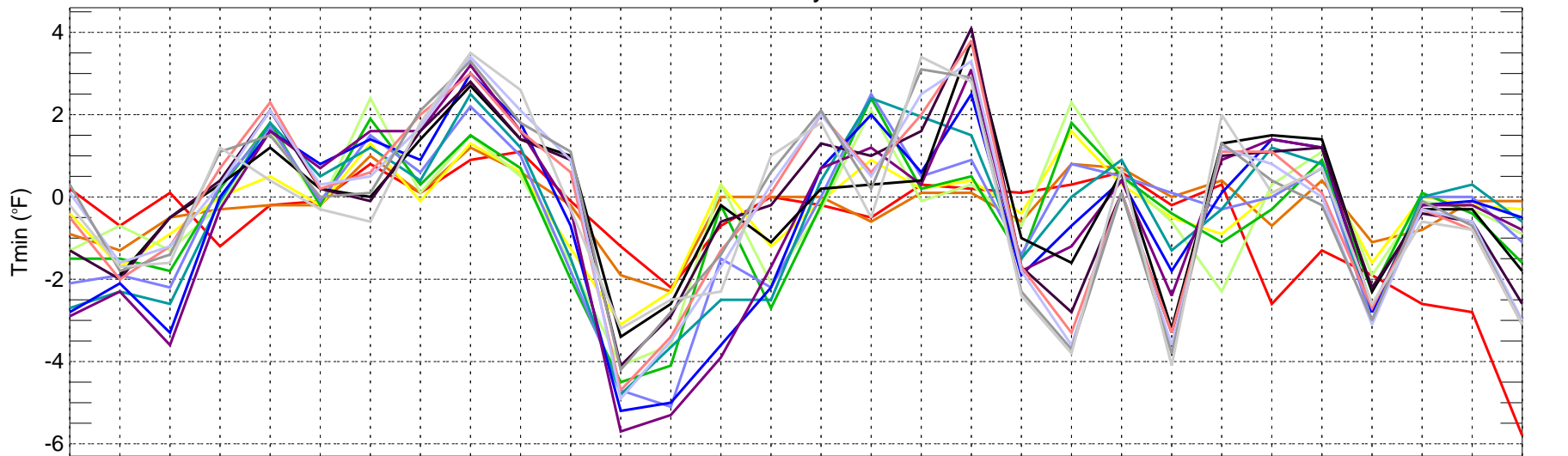


01/07 02/07 03/07 04/07 05/07 06/07 07/07 08/07 09/07 10/07 11/07 12/07 01/08 02/08 03/08 04/08 05/08 06/08 07/08 08/08 09/08 10/08 11/08 12/08 01/09 02/09 03/09 04/09 05/09

Validation period

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PDX: ECMWF BIAS of Tmin for Bi-monthly Period from 2007-01-01 ~ 2009-06-01

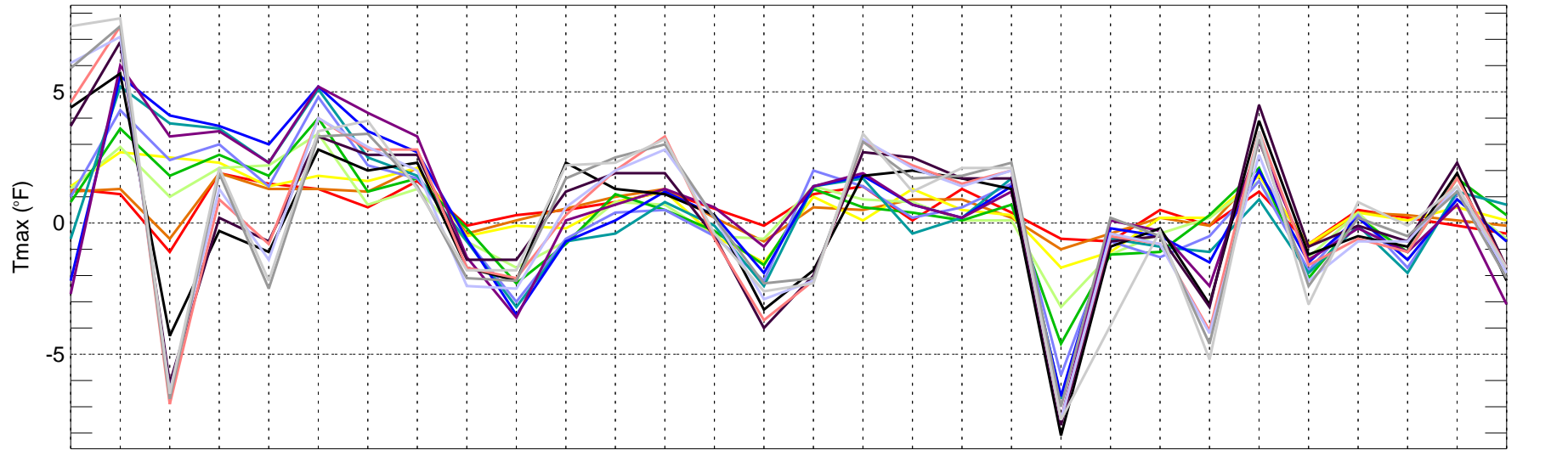


01/07 02/07 03/07 04/07 05/07 06/07 07/07 08/07 09/07 10/07 11/07 12/07 01/08 02/08 03/08 04/08 05/08 06/08 07/08 08/08 09/08 10/08 11/08 12/08 01/09 02/09 03/09 04/09 05/09

Validation period

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PHL: ECMWF BIAS of Tmax for Bi-monthly Period from 2007-01-01 ~ 2009-06-01

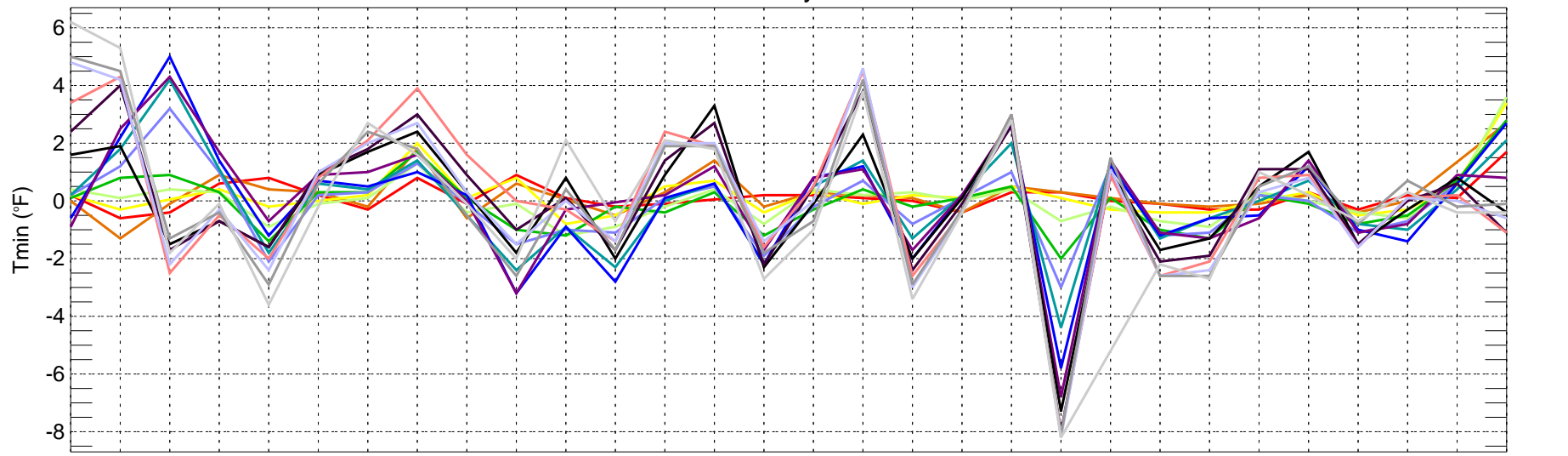


01/07 02/07 03/07 04/07 05/07 06/07 07/07 08/07 09/07 10/07 11/07 12/07 01/08 02/08 03/08 04/08 05/08 06/08 07/08 08/08 09/08 10/08 11/08 12/08 01/09 02/09 03/09 04/09 05/09

Validation period

day1 day2 day3 day4 day5 day6 day7 day8 day9 day10
day11 day12 day13 day14 day15

PHL: ECMWF BIAS of Tmin for Bi-monthly Period from 2007-01-01 ~ 2009-06-01

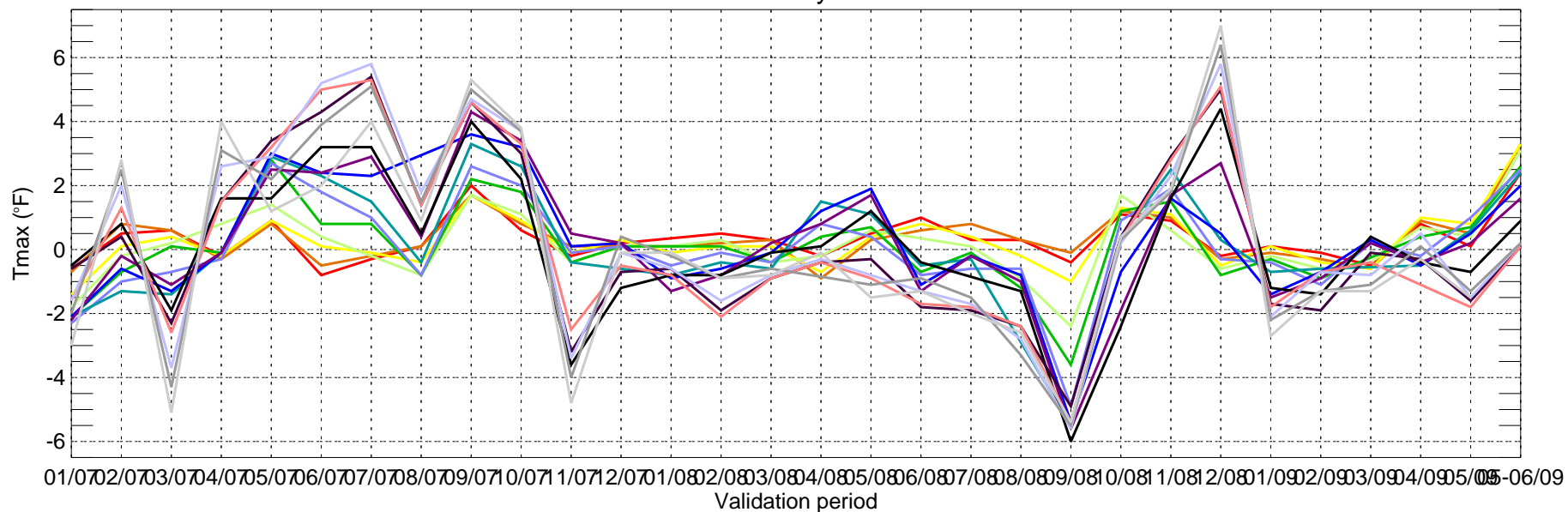


01/07 02/07 03/07 04/07 05/07 06/07 07/07 08/07 09/07 10/07 11/07 12/07 01/08 02/08 03/08 04/08 05/08 06/08 07/08 08/08 09/08 10/08 11/08 12/08 01/09 02/09 03/09 04/09 05/09

Validation period

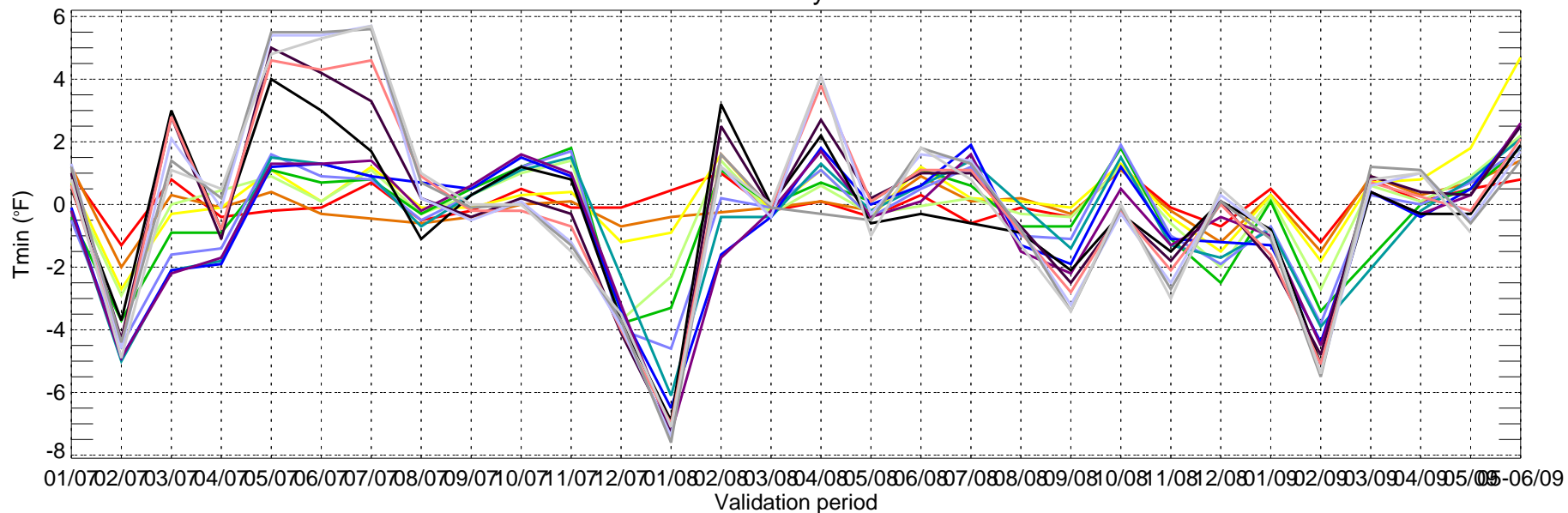
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day11 day12 day13 day14 day15

SAC: ECMWF BIAS of Tmax for Bi-monthly Period from 2007-01-01 ~ 2009-06-01



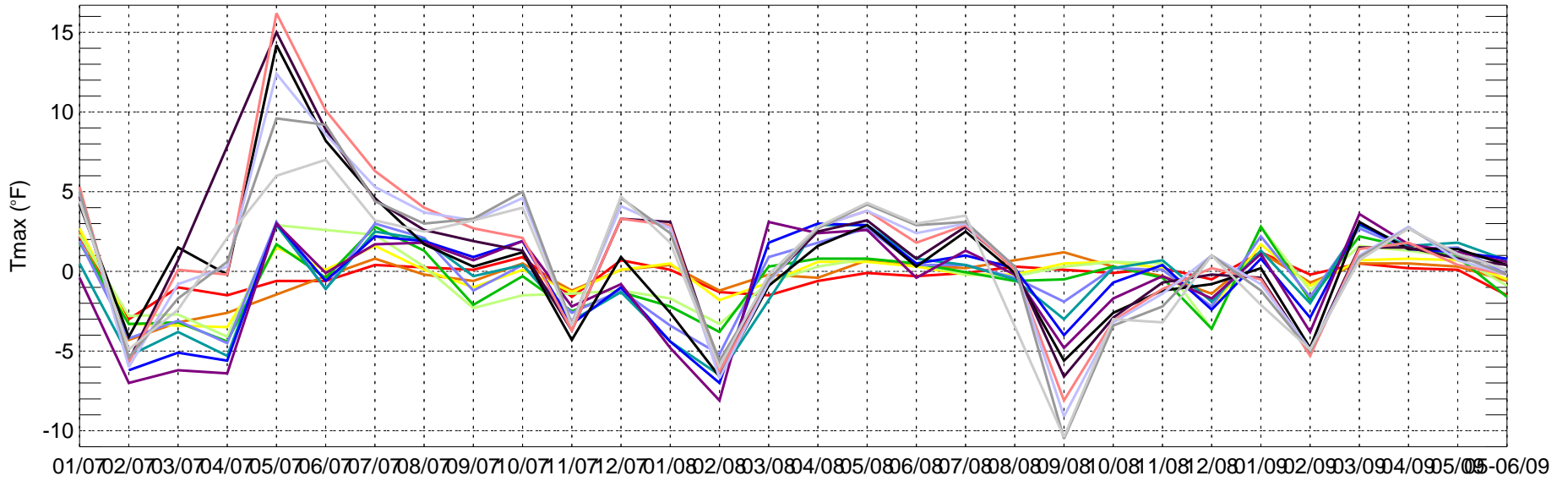
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SAC: ECMWF BIAS of Tmin for Bi-monthly Period from 2007-01-01 ~ 2009-06-01



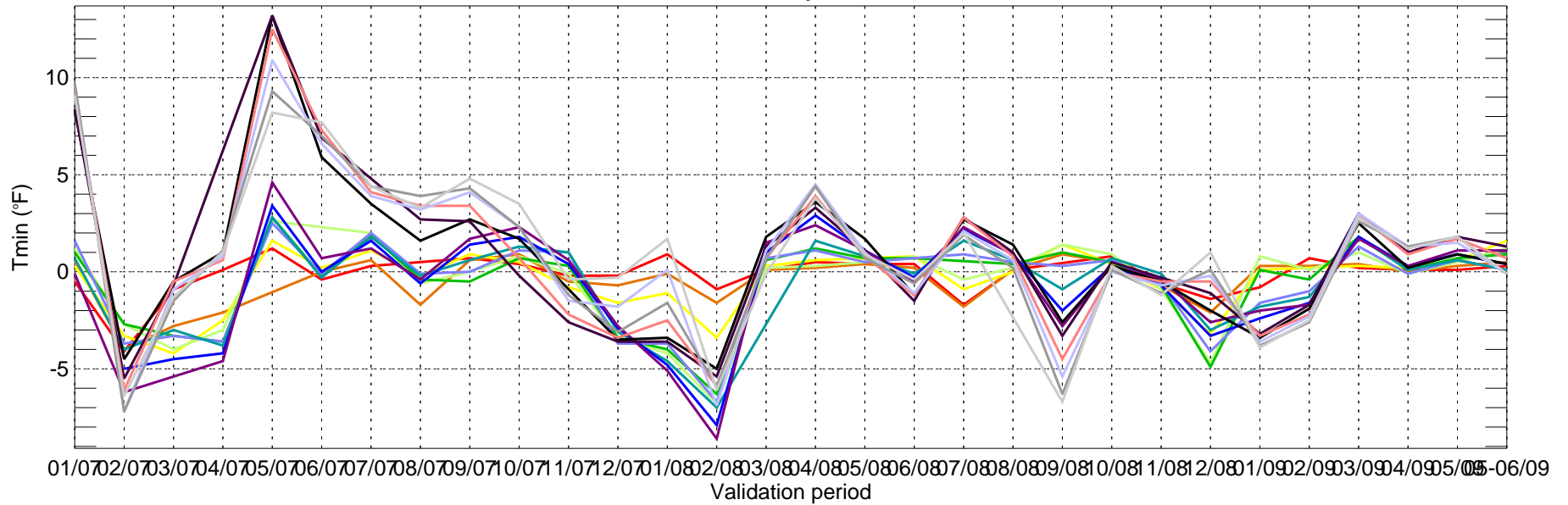
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SLC: ECMWF BIAS of Tmax for Bi-monthly Period from 2007-01-01 ~ 2009-06-01



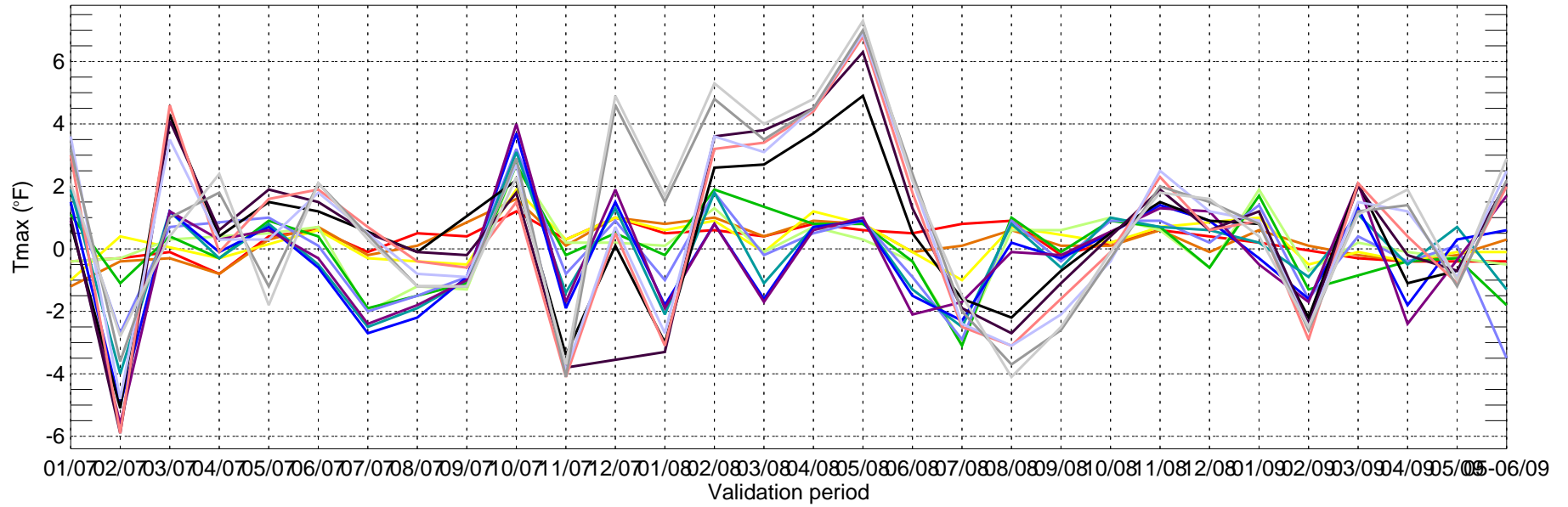
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SLC: ECMWF BIAS of Tmin for Bi-monthly Period from 2007-01-01 ~ 2009-06-01



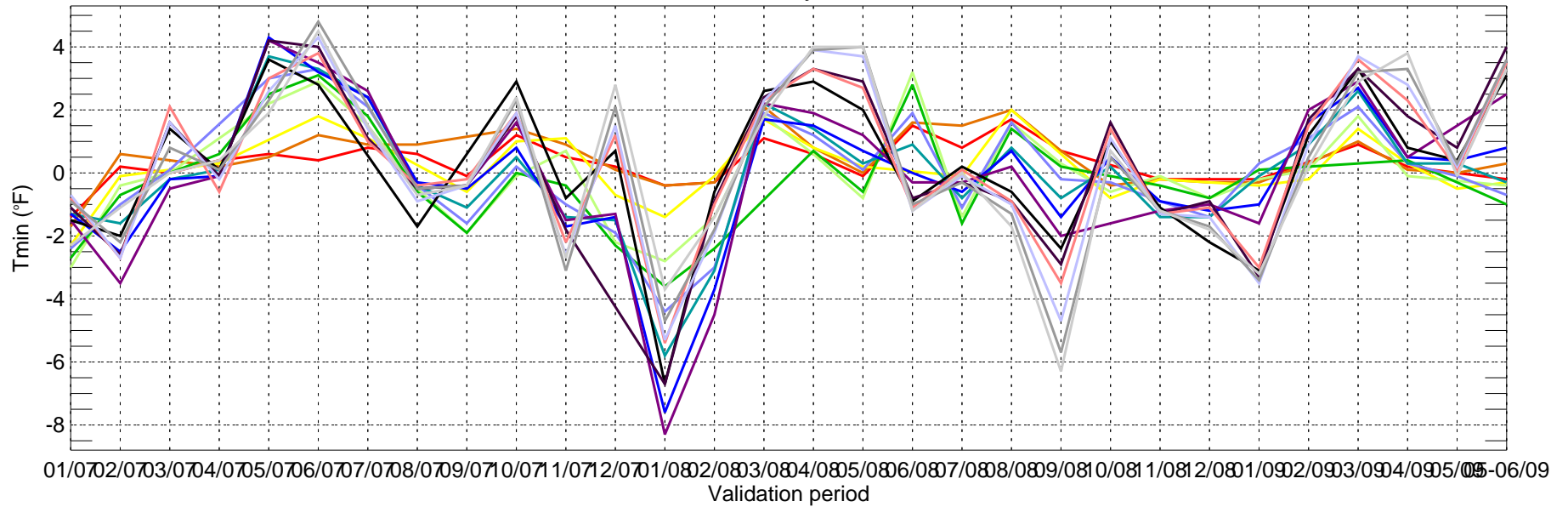
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TUS: ECMWF BIAS of Tmax for Bi-monthly Period from 2007-01-01 ~ 2009-06-01



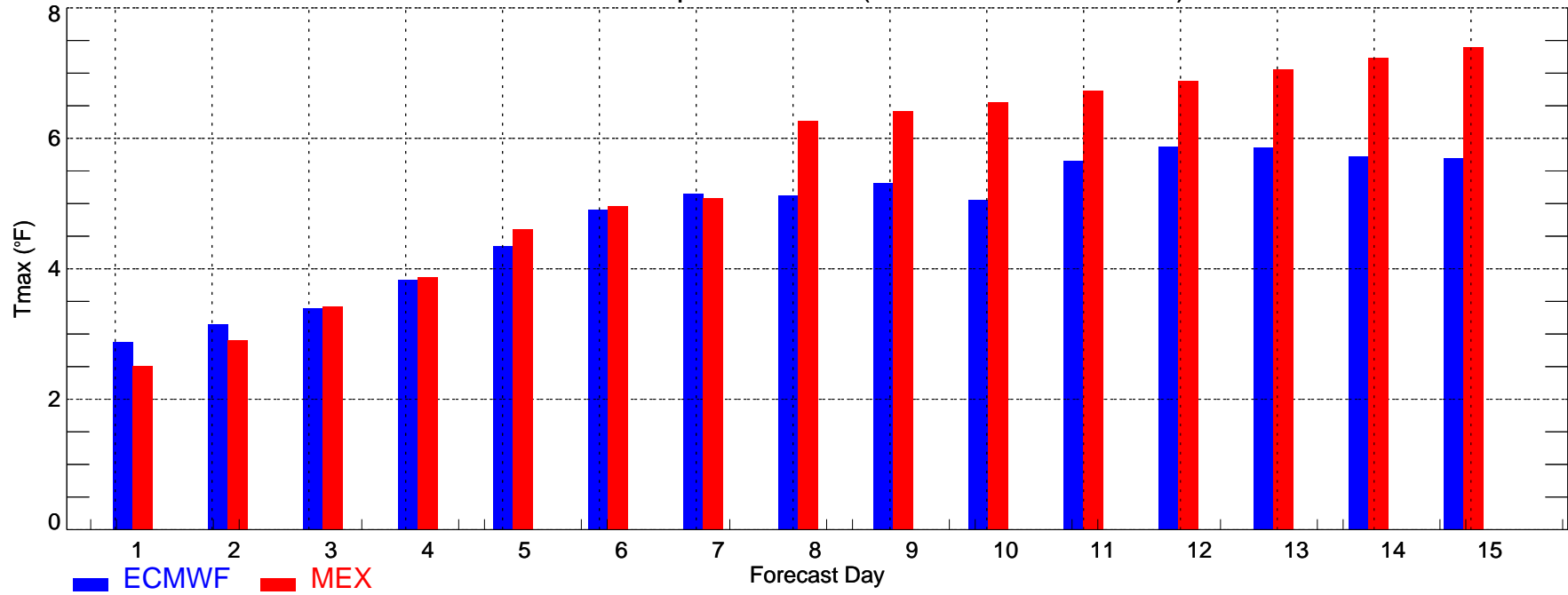
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TUS: ECMWF BIAS of Tmin for Bi-monthly Period from 2007-01-01 ~ 2009-06-01

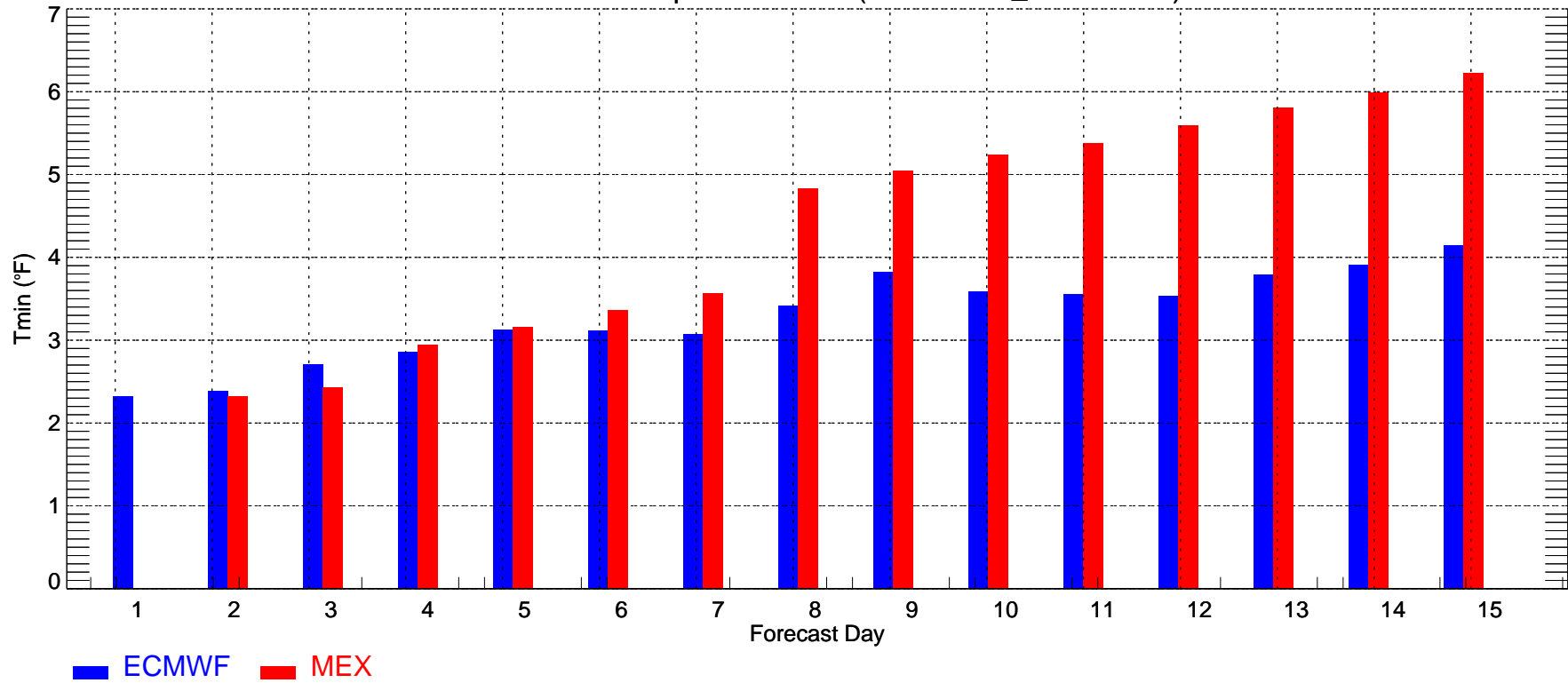


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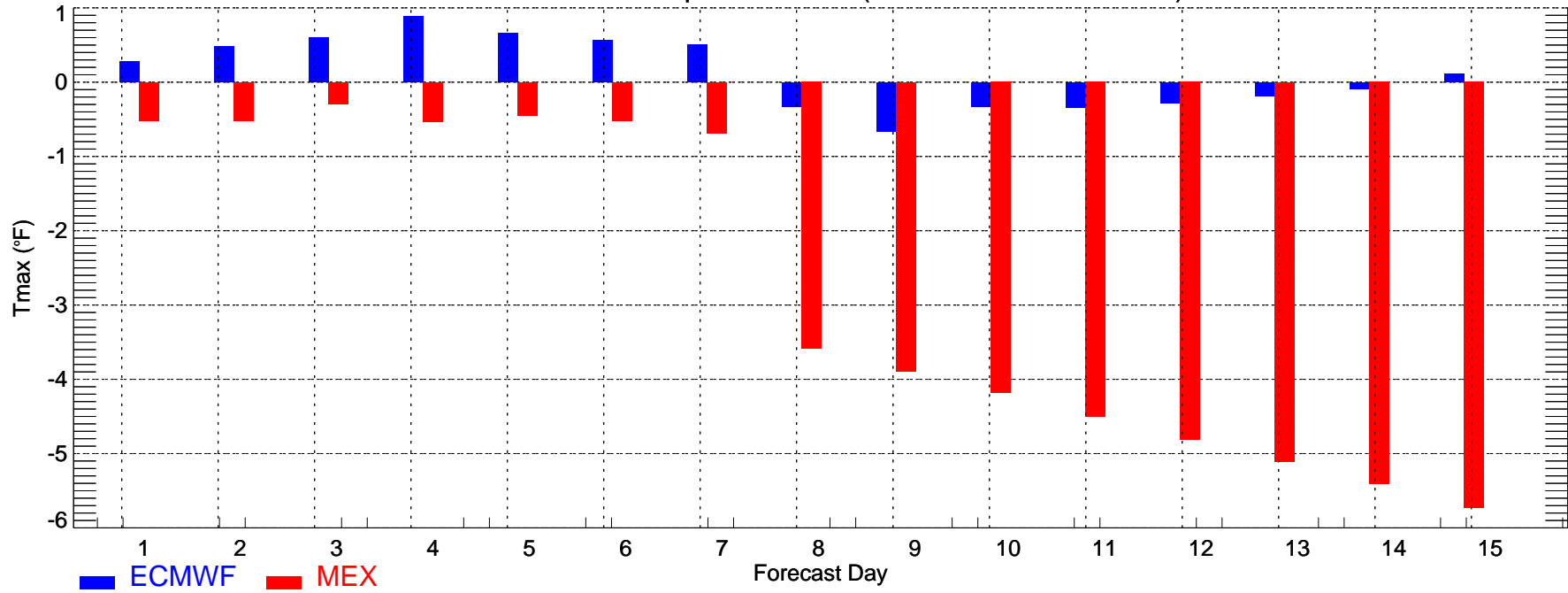
CME18: Max Temperature MAE (2009-05-23_2009-06-01)



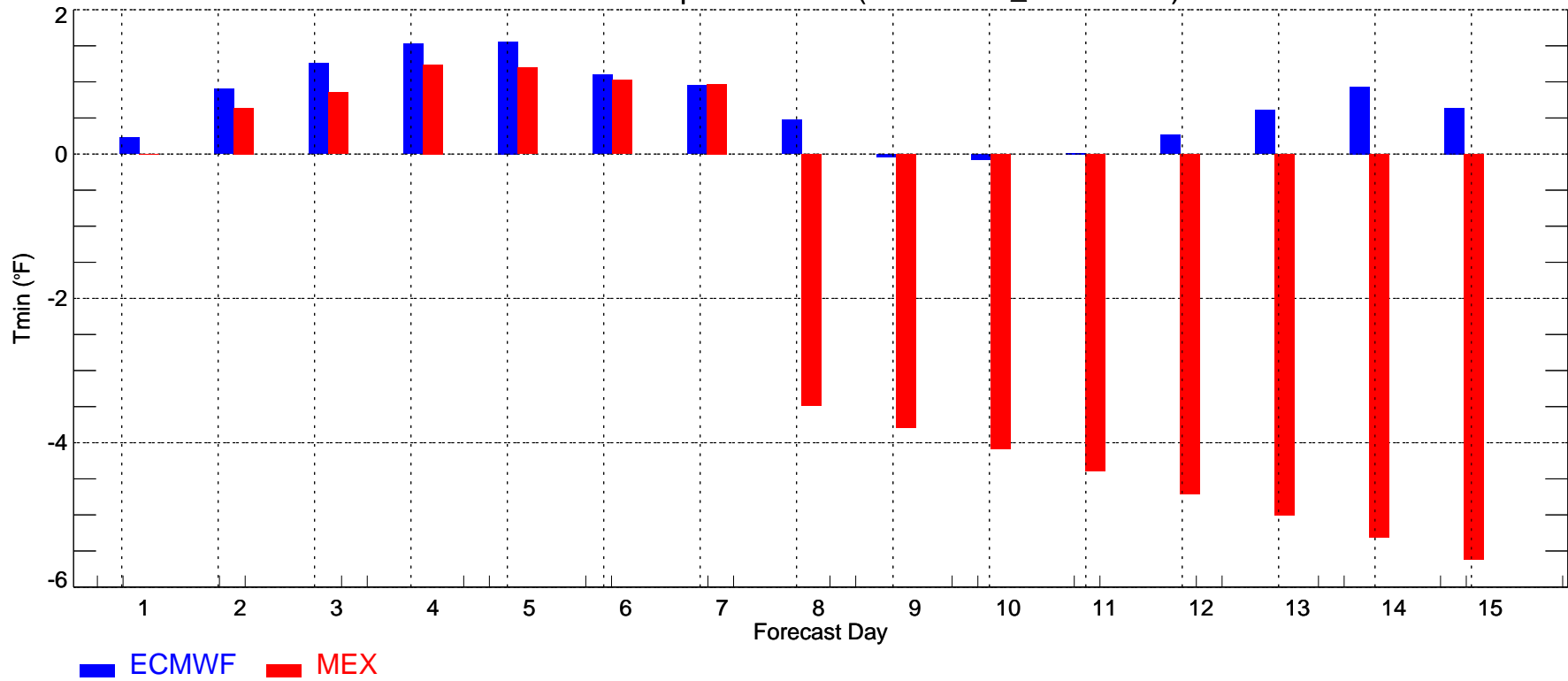
CME18: Min Temperature MAE (2009-05-23_2009-06-01)



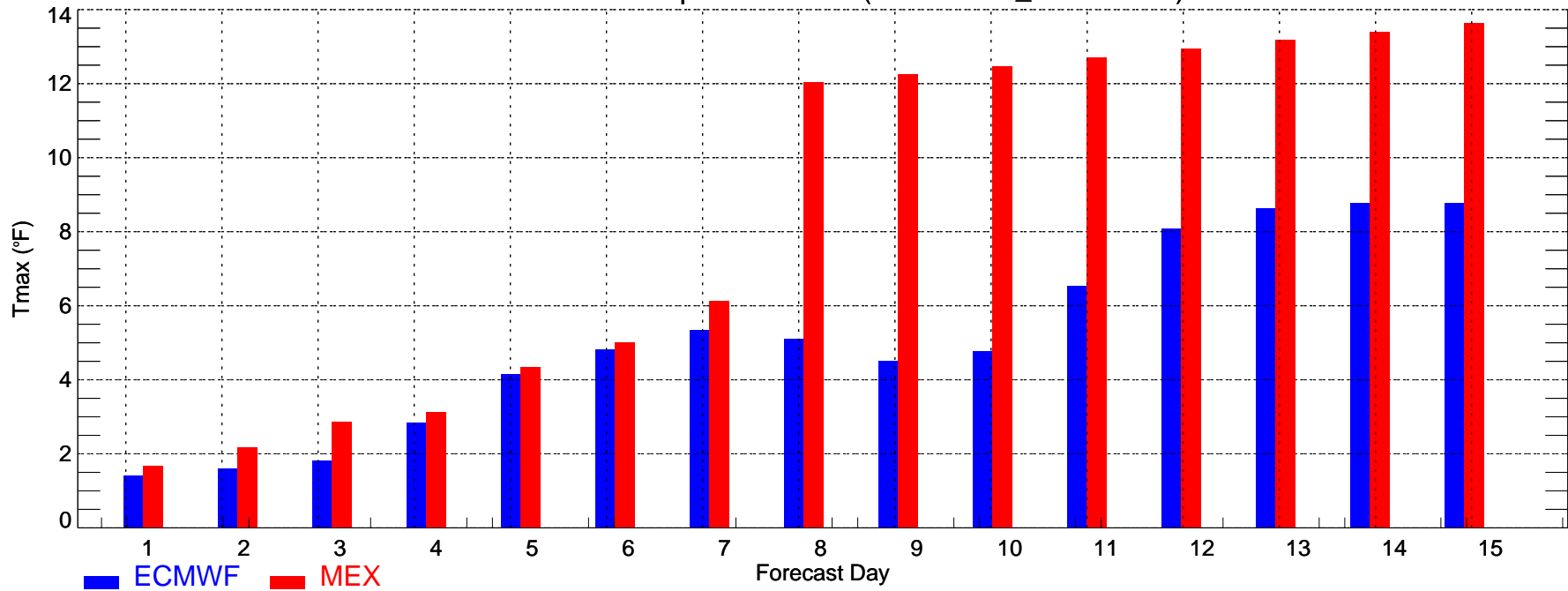
CME18: Max Temperature Bias (2009-05-23_2009-06-01)



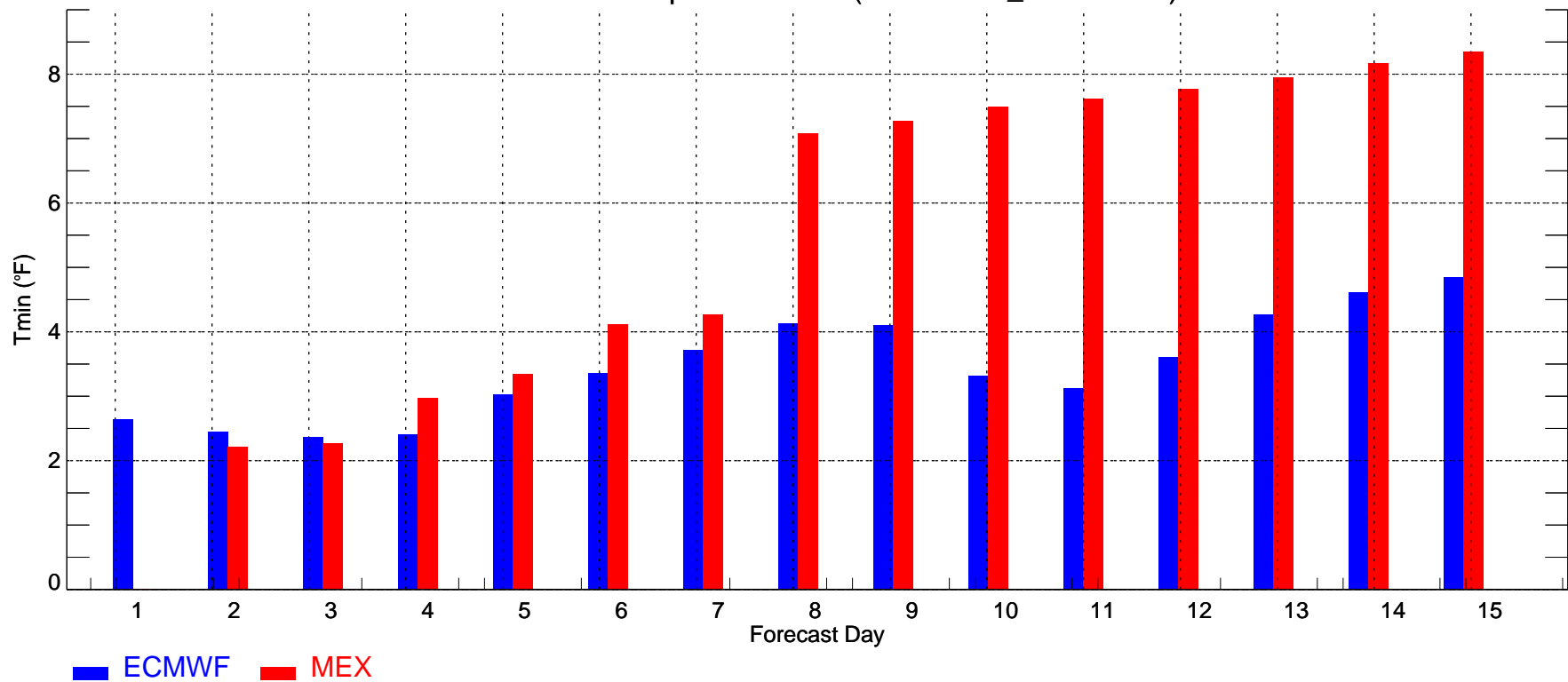
CME18: Min Temperature Bias (2009-05-23_2009-06-01)



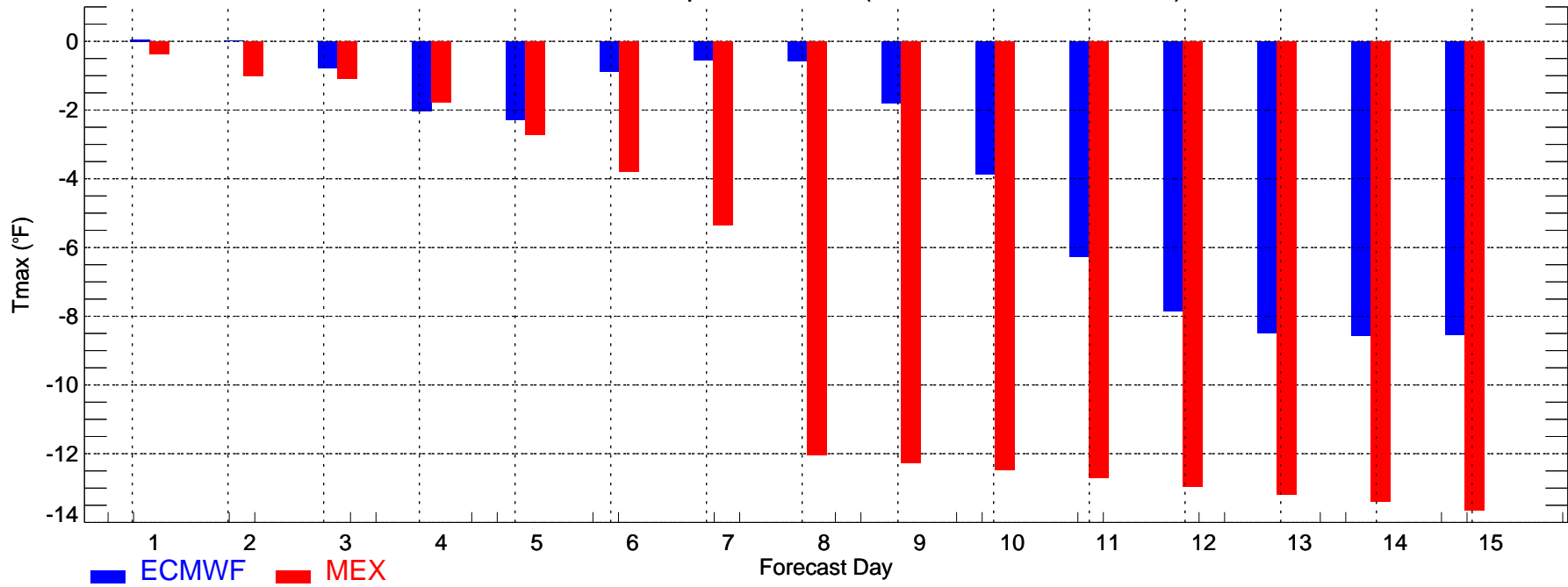
USNW: Max Temperature MAE (2009-05-23_2009-06-01)



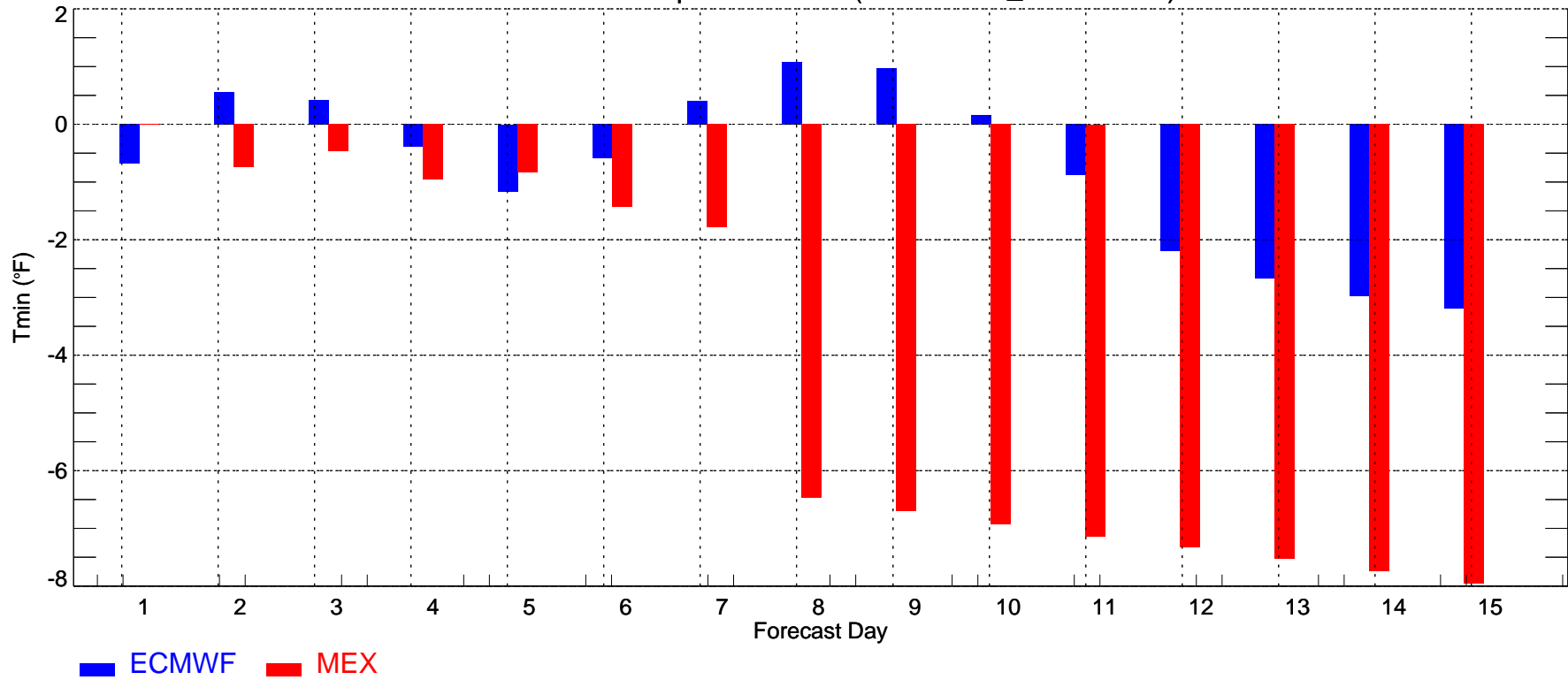
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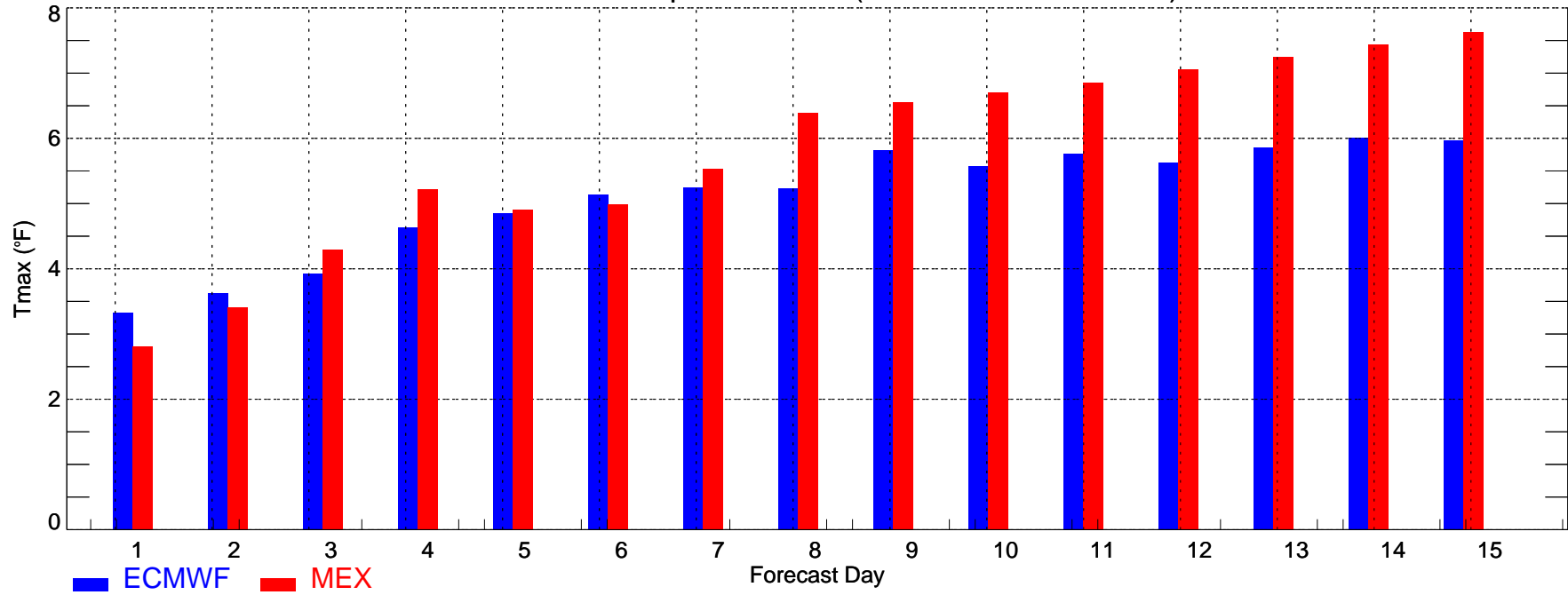
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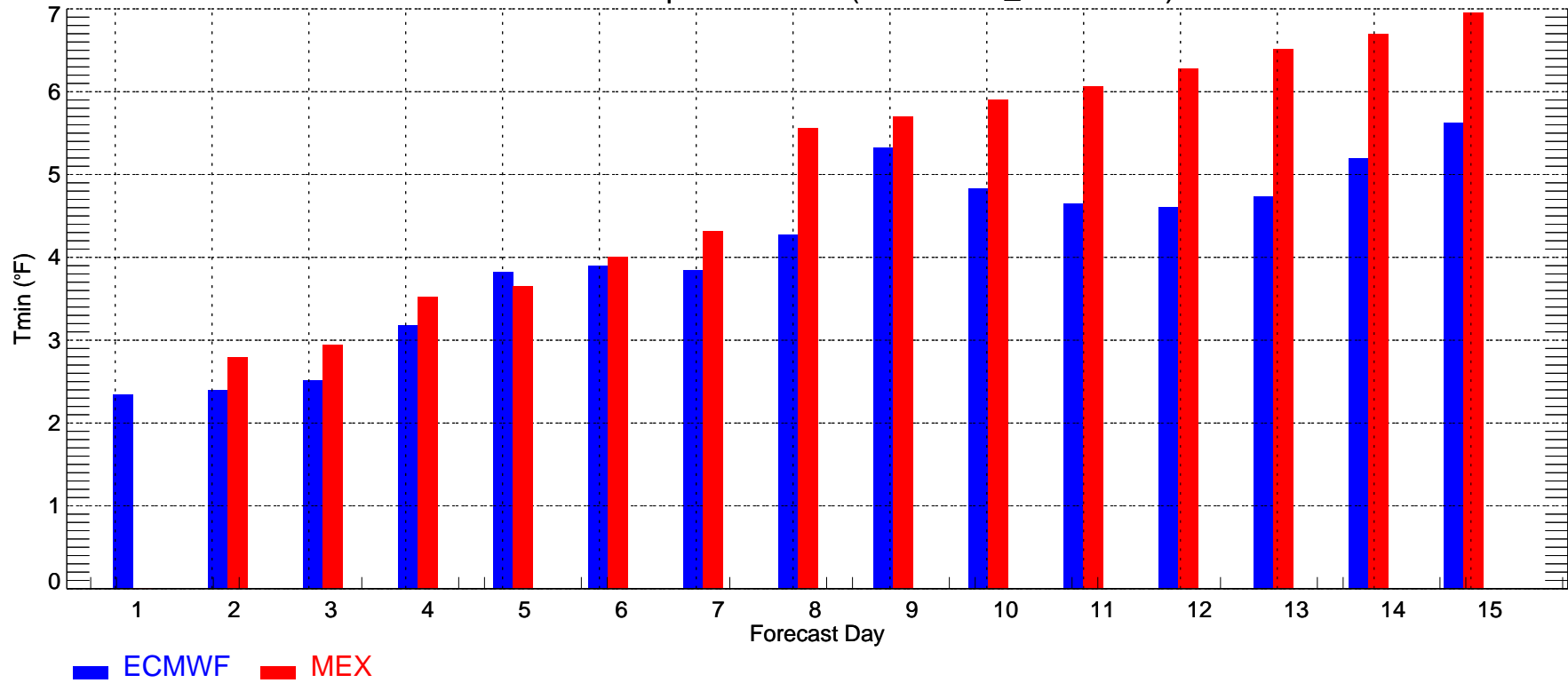
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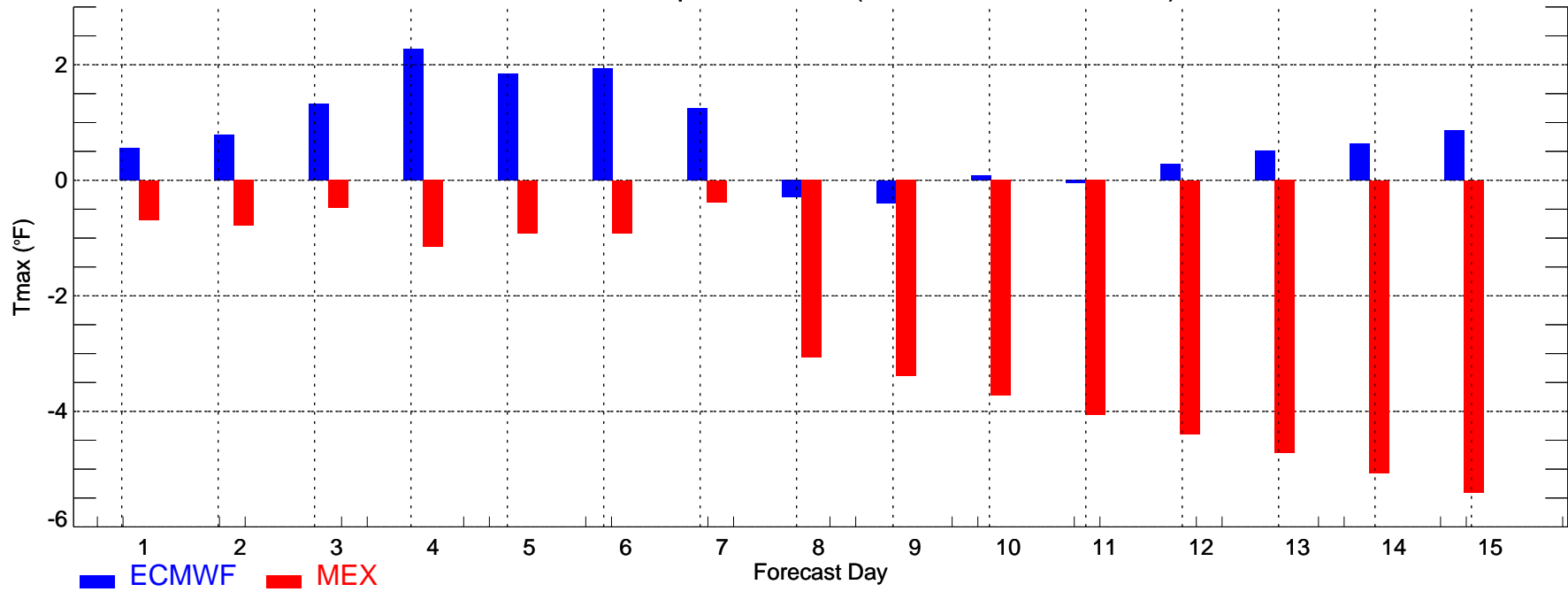
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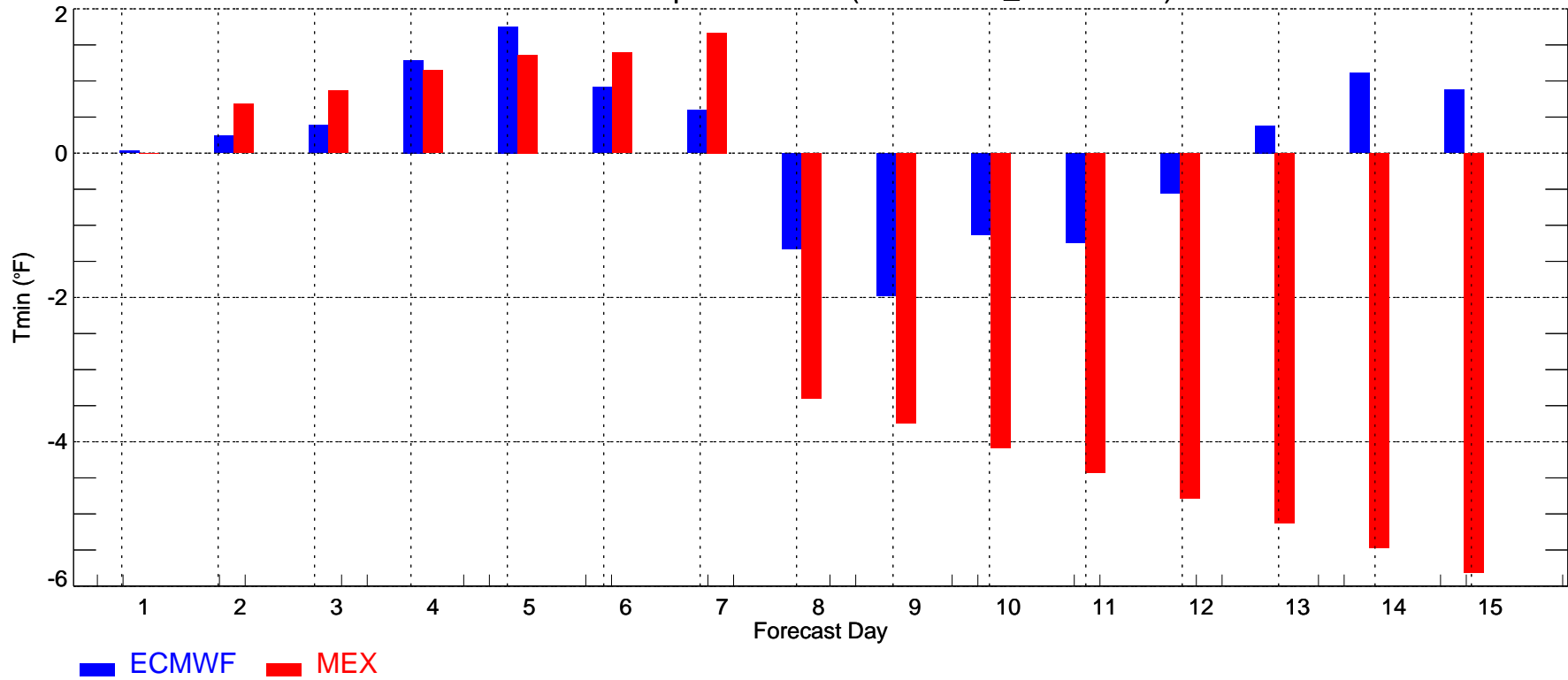
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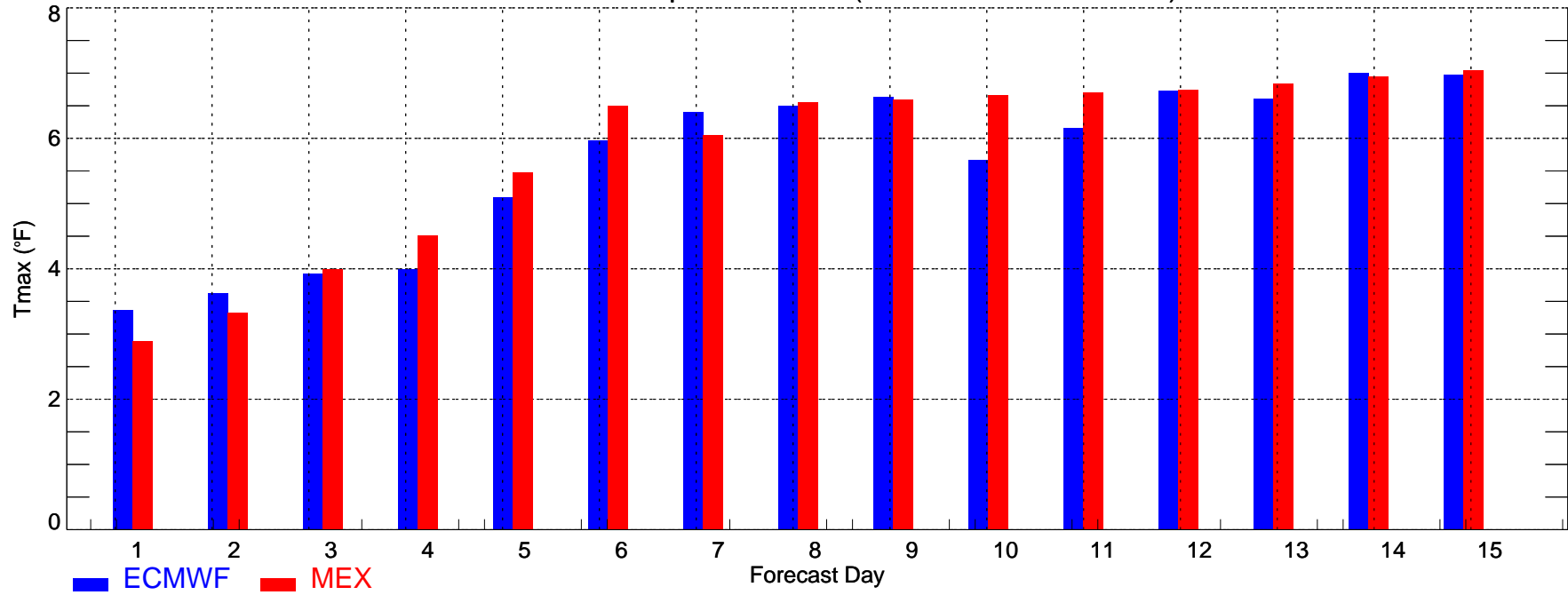
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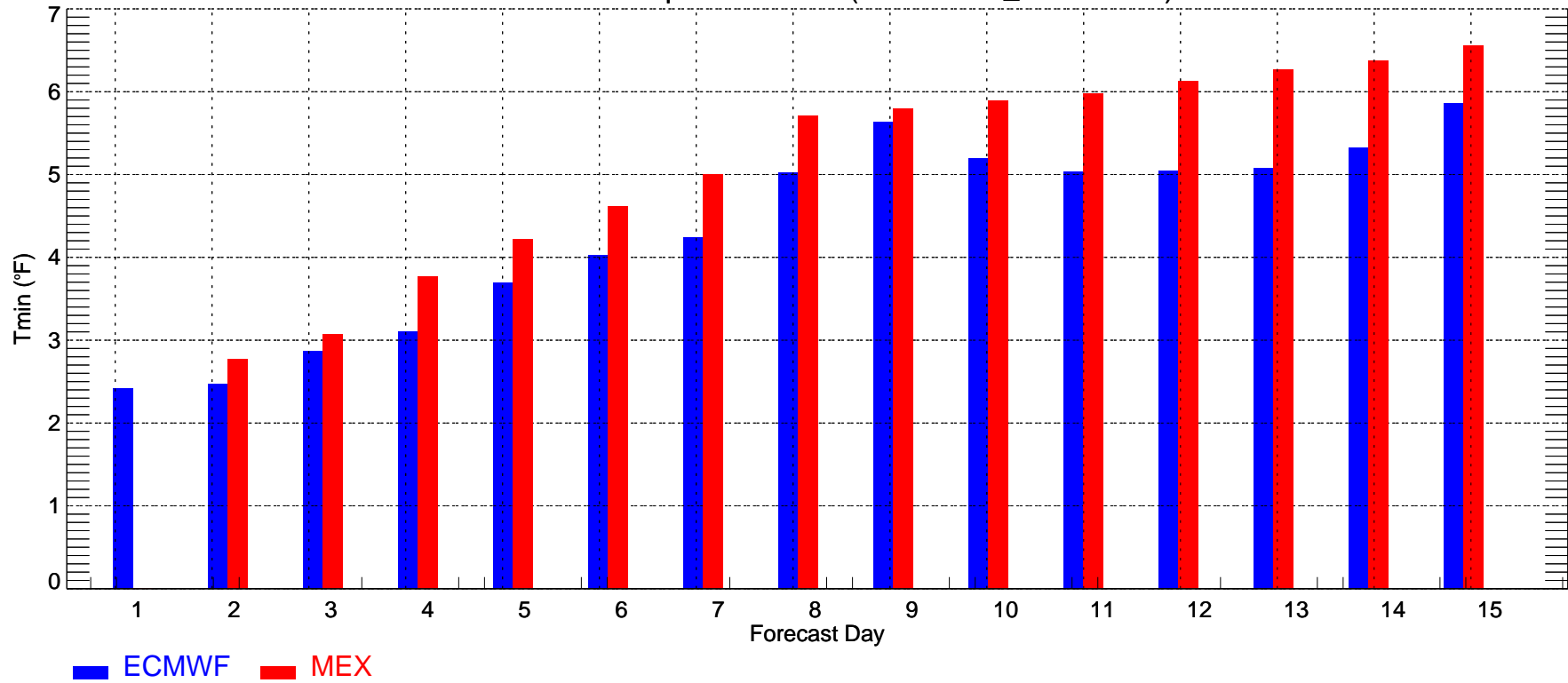
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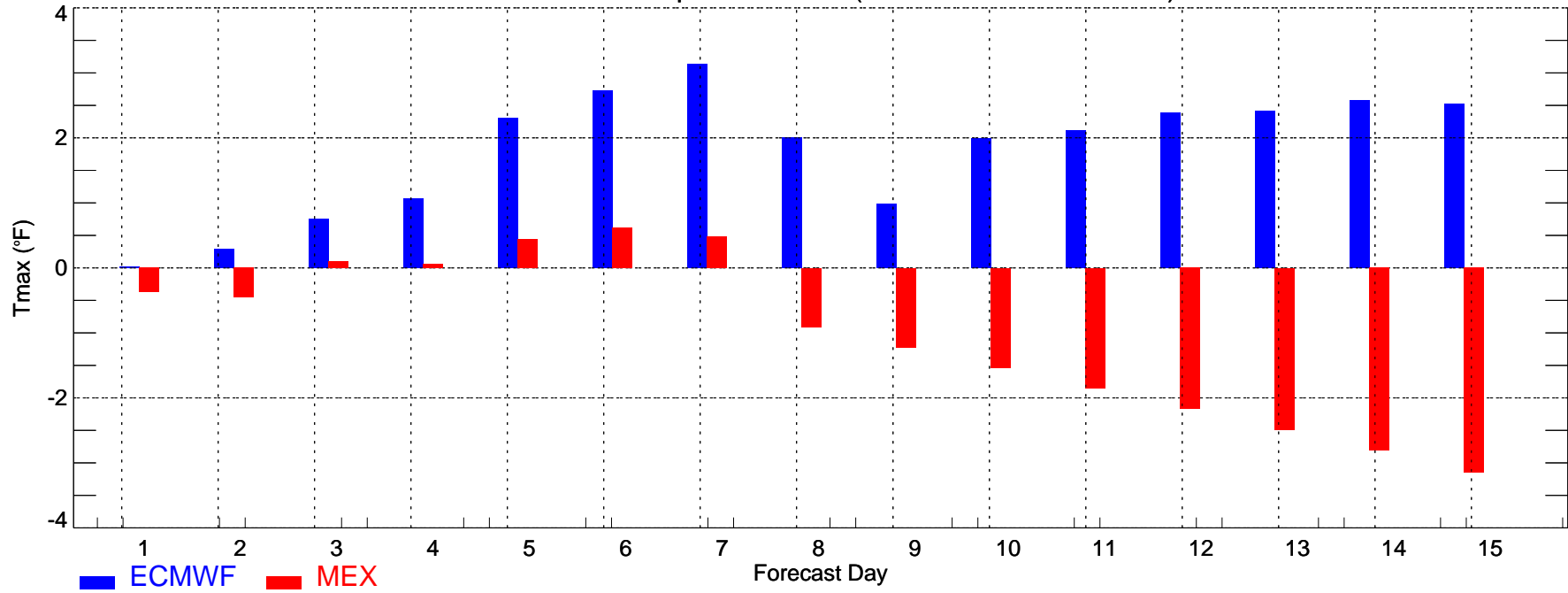
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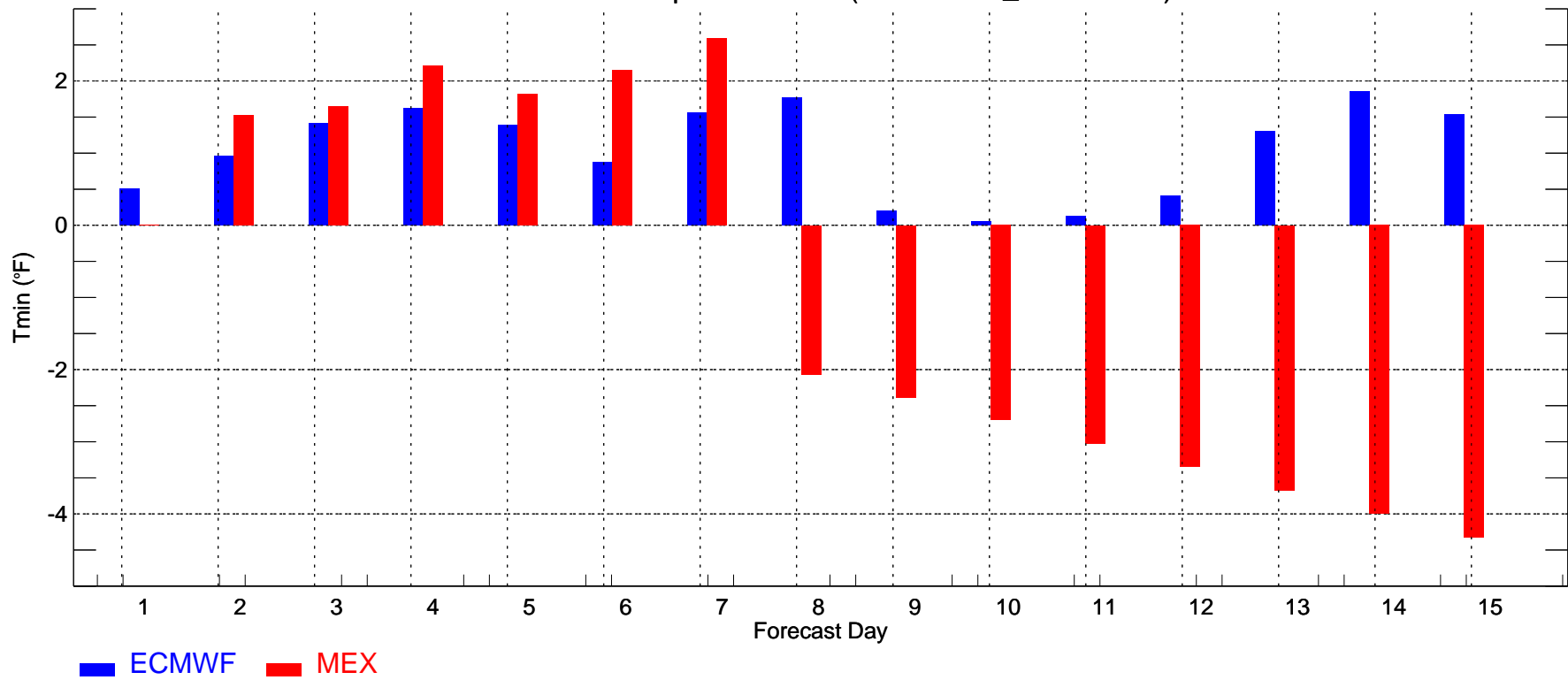
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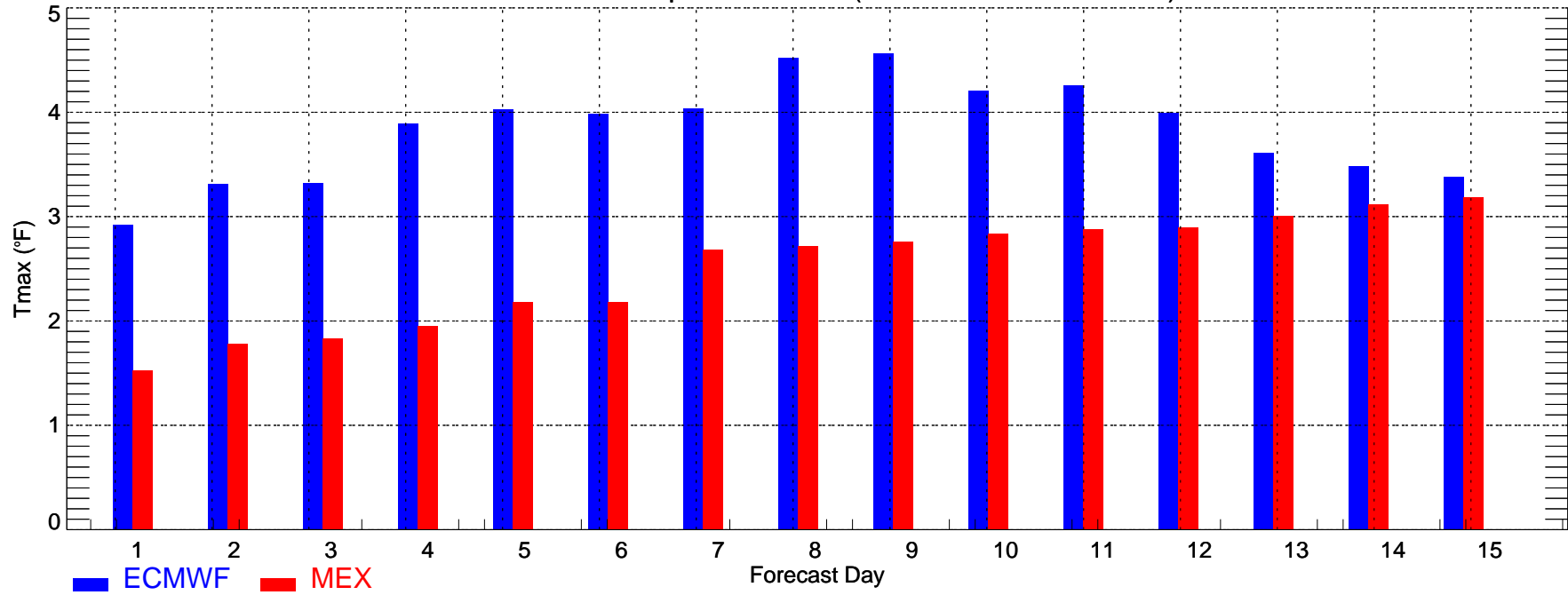
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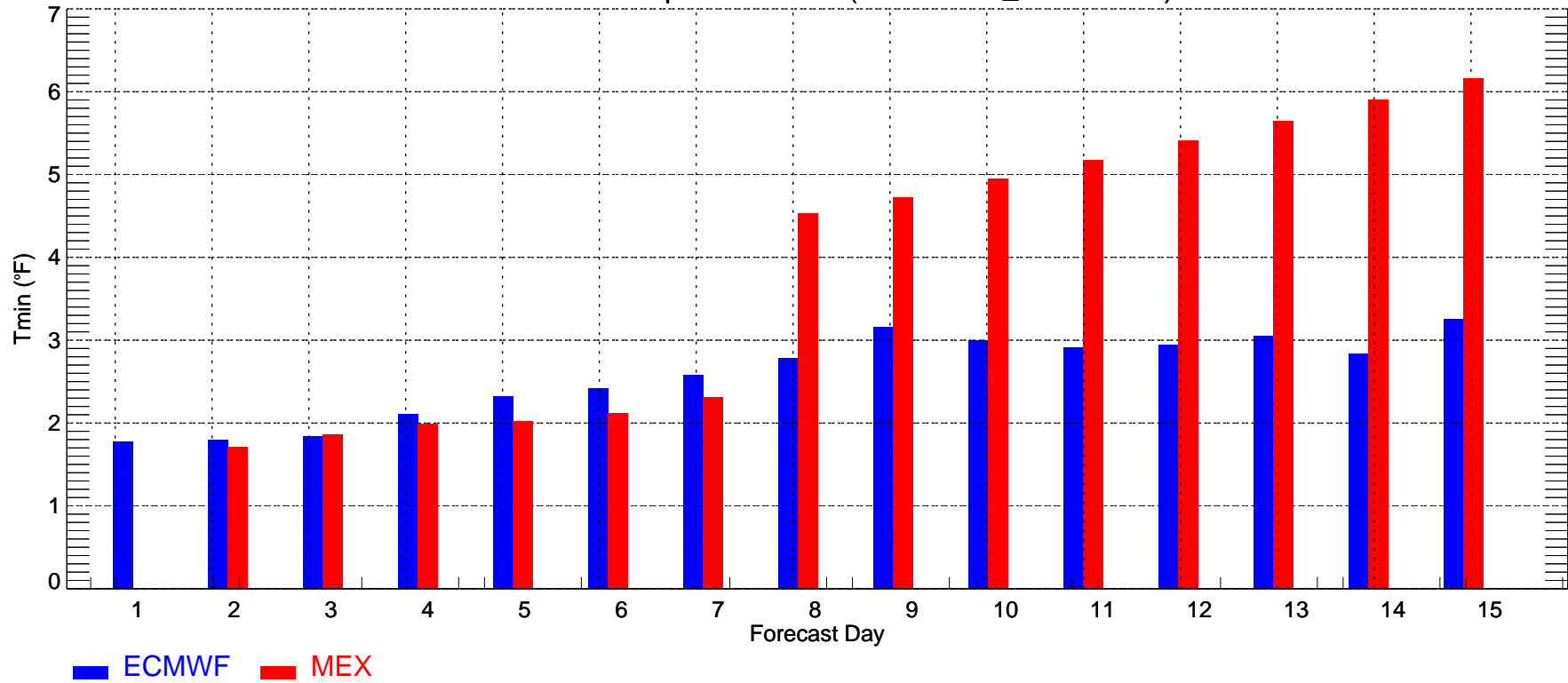
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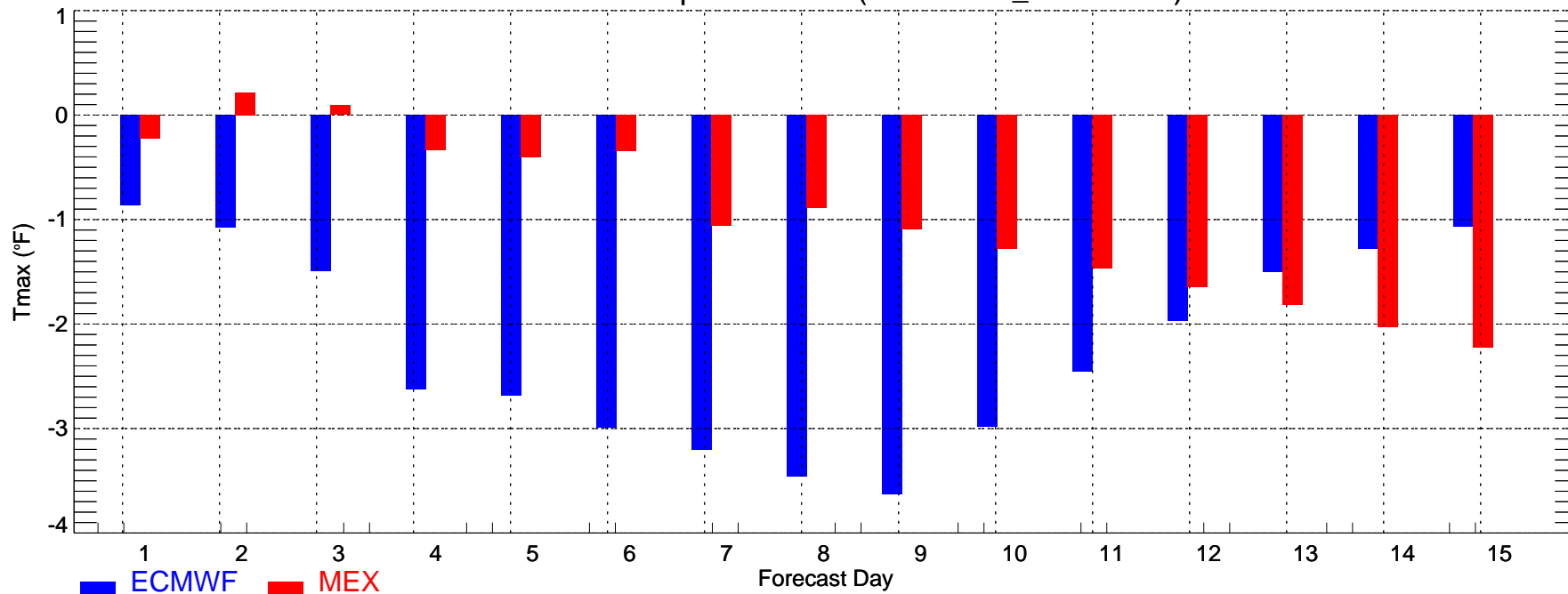
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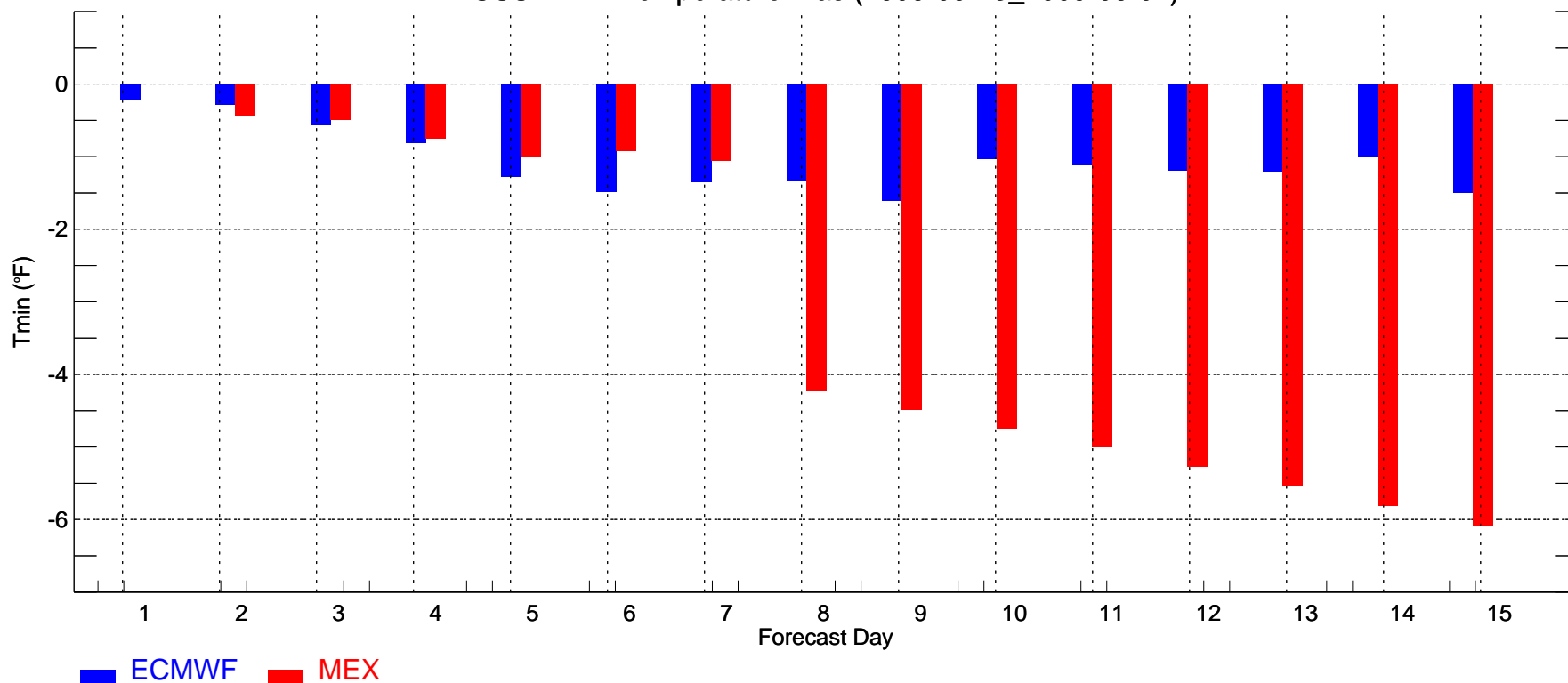
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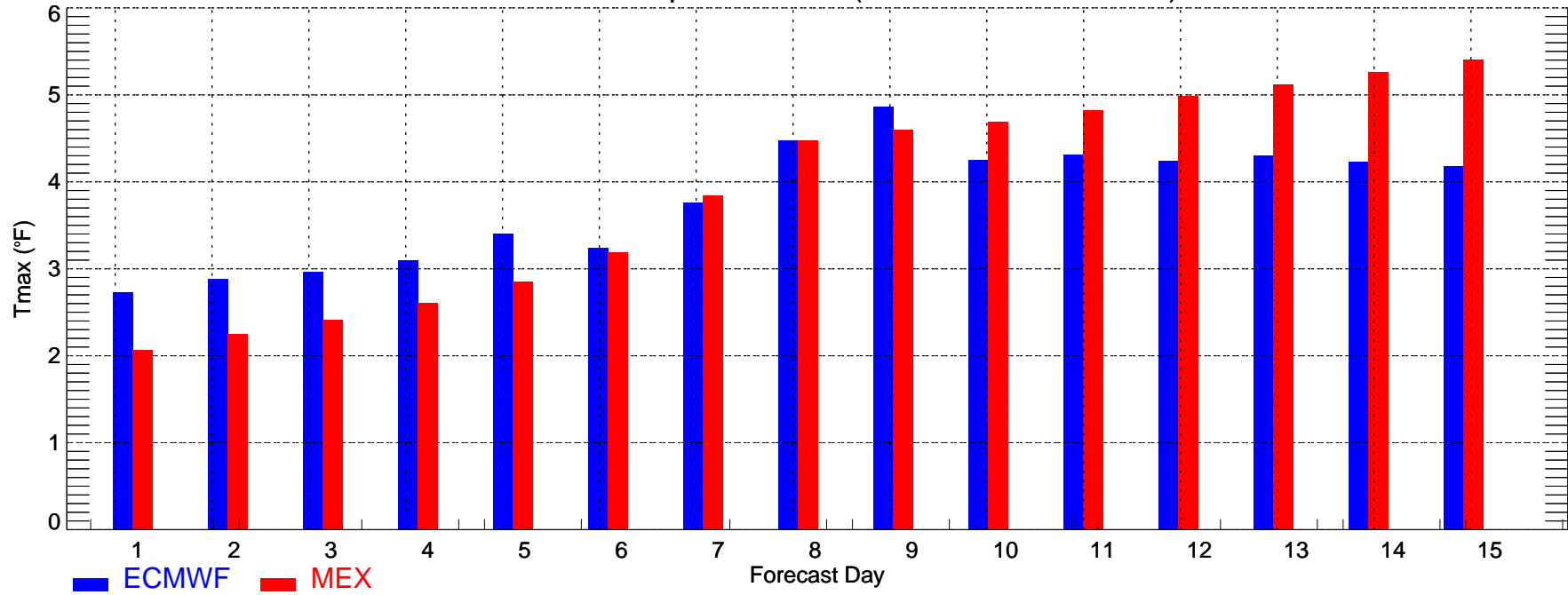
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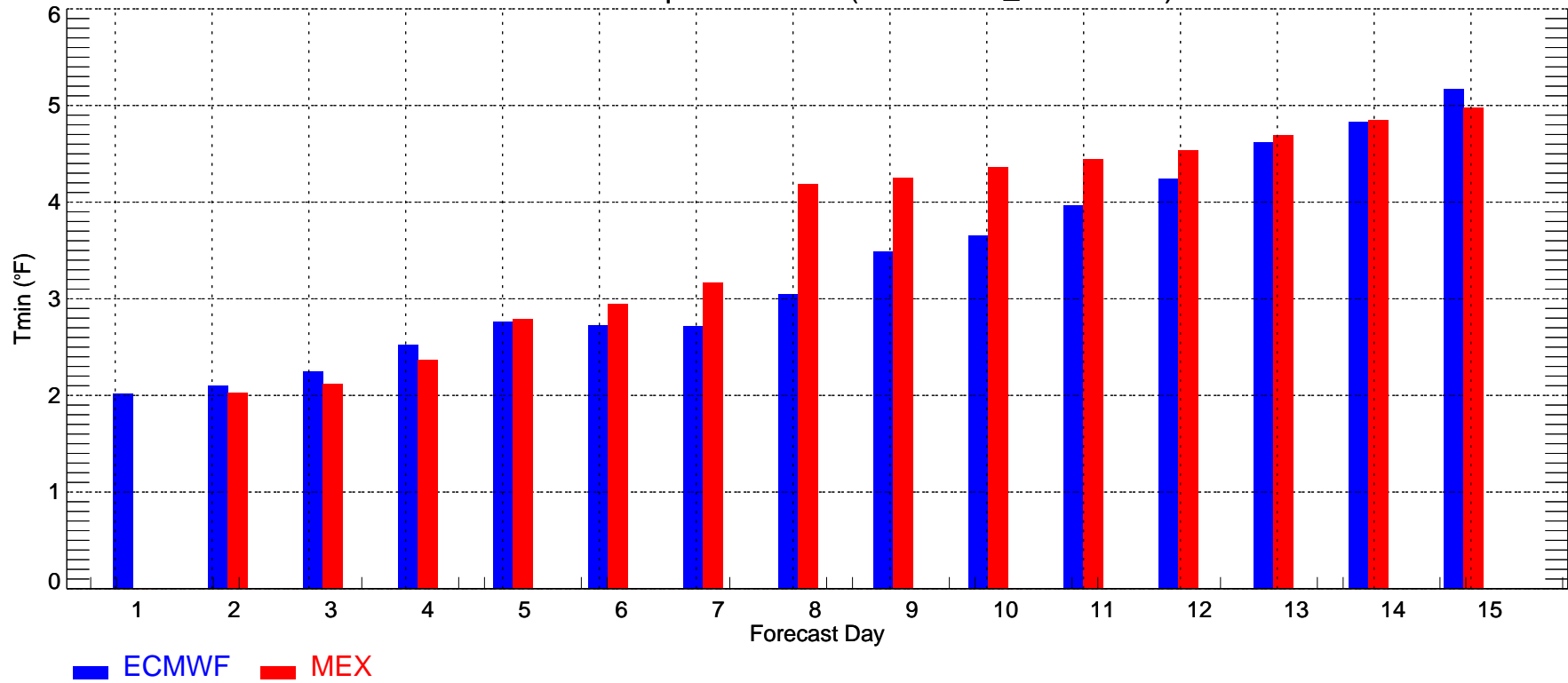
USSE: Min Temperature Bias (2009-05-23_2009-06-01)



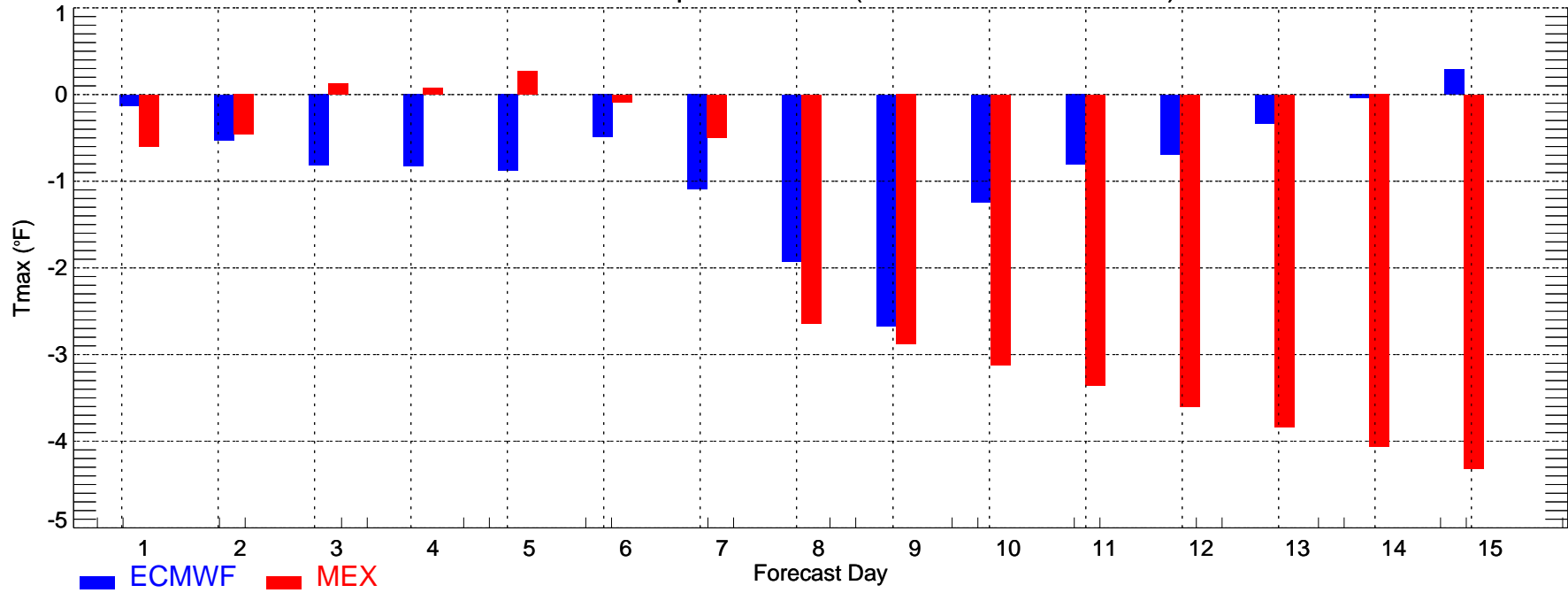
USSC: Max Temperature MAE (2009-05-23_2009-06-01)



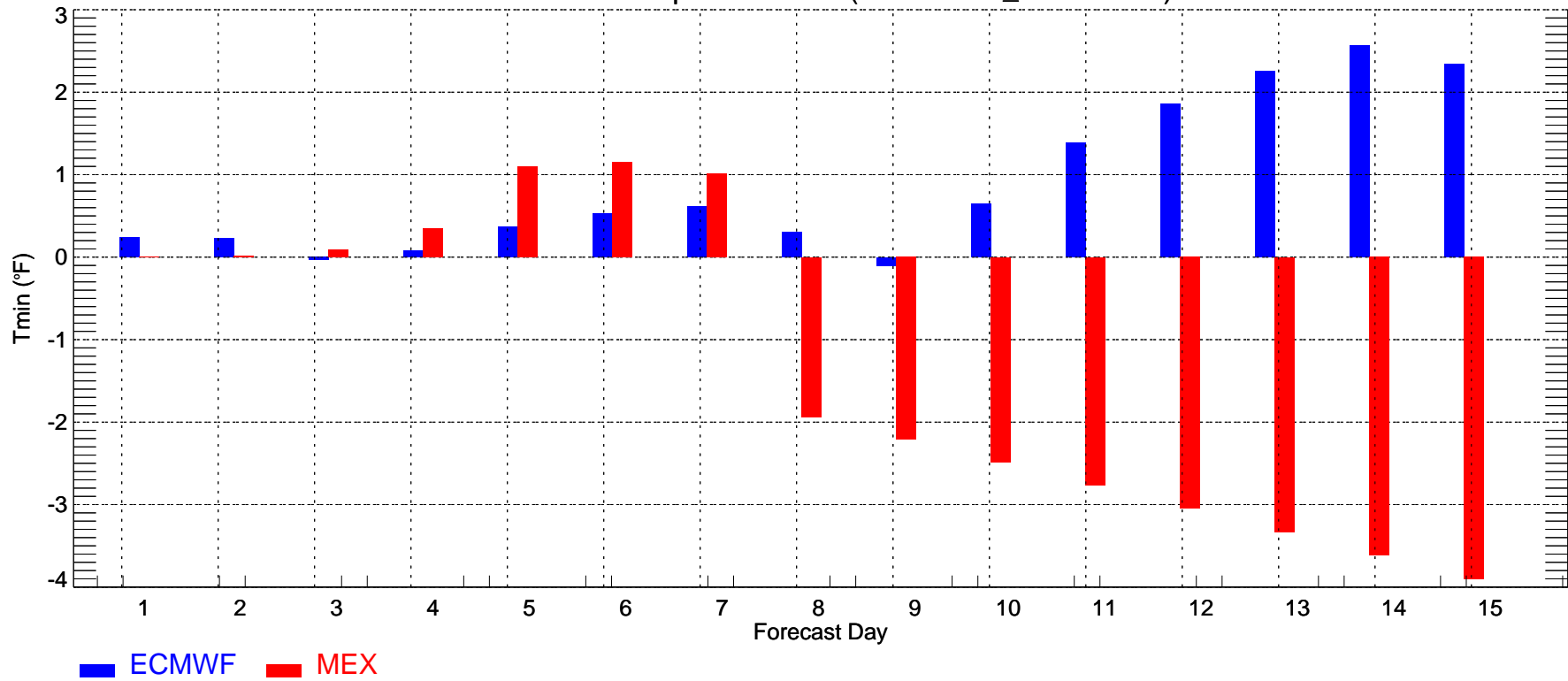
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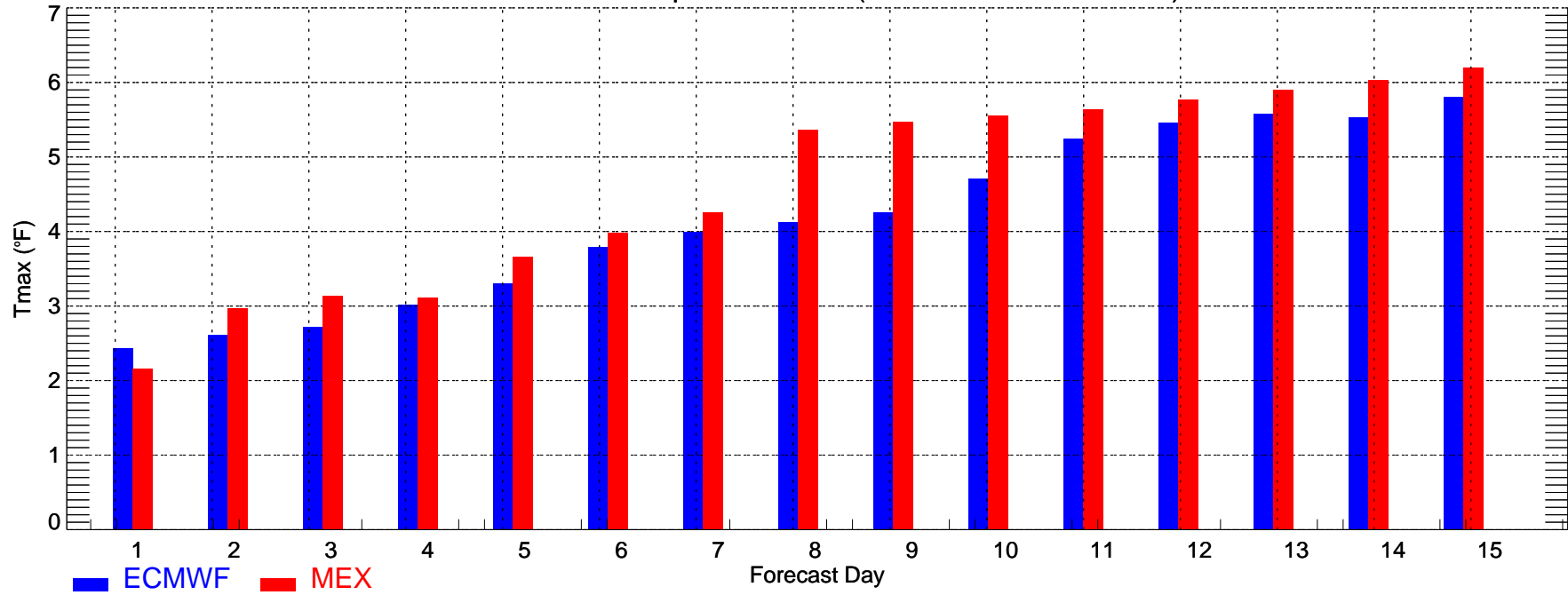
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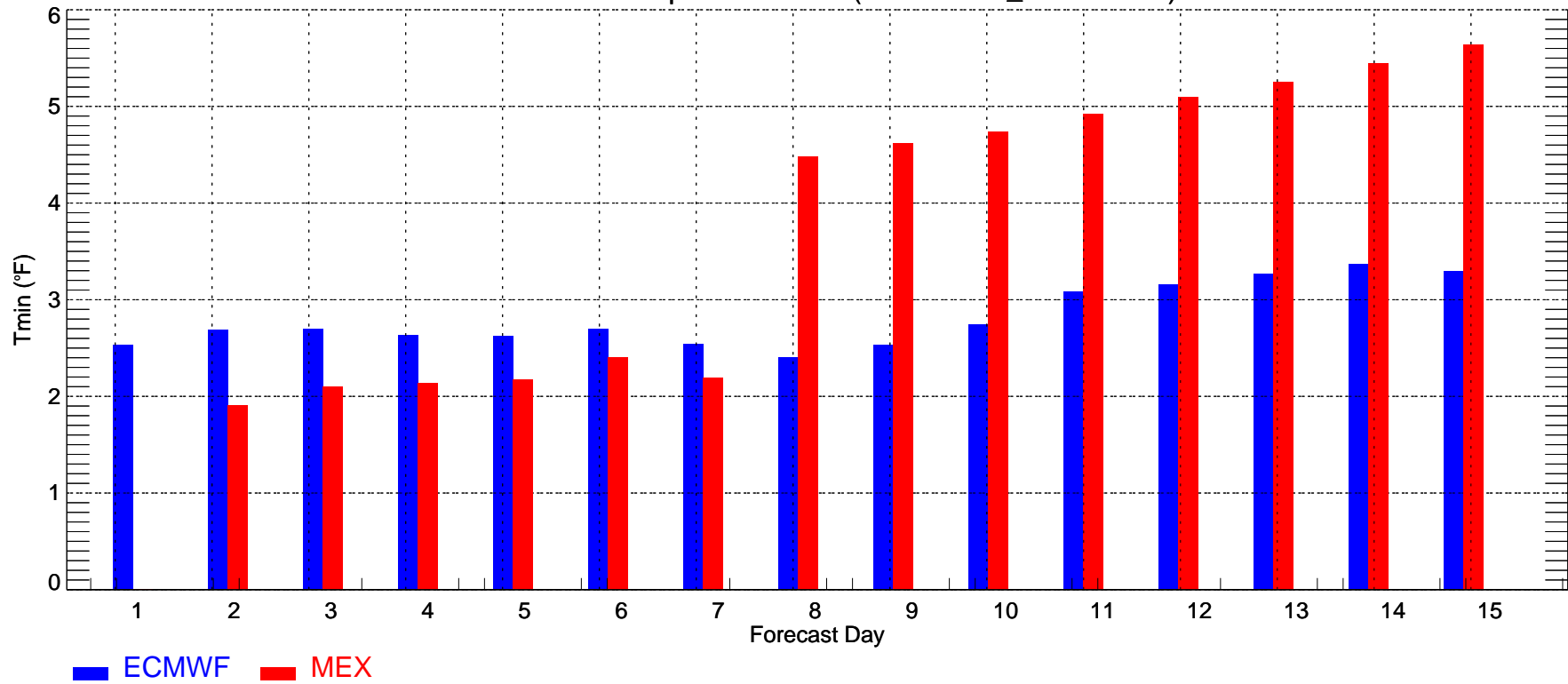
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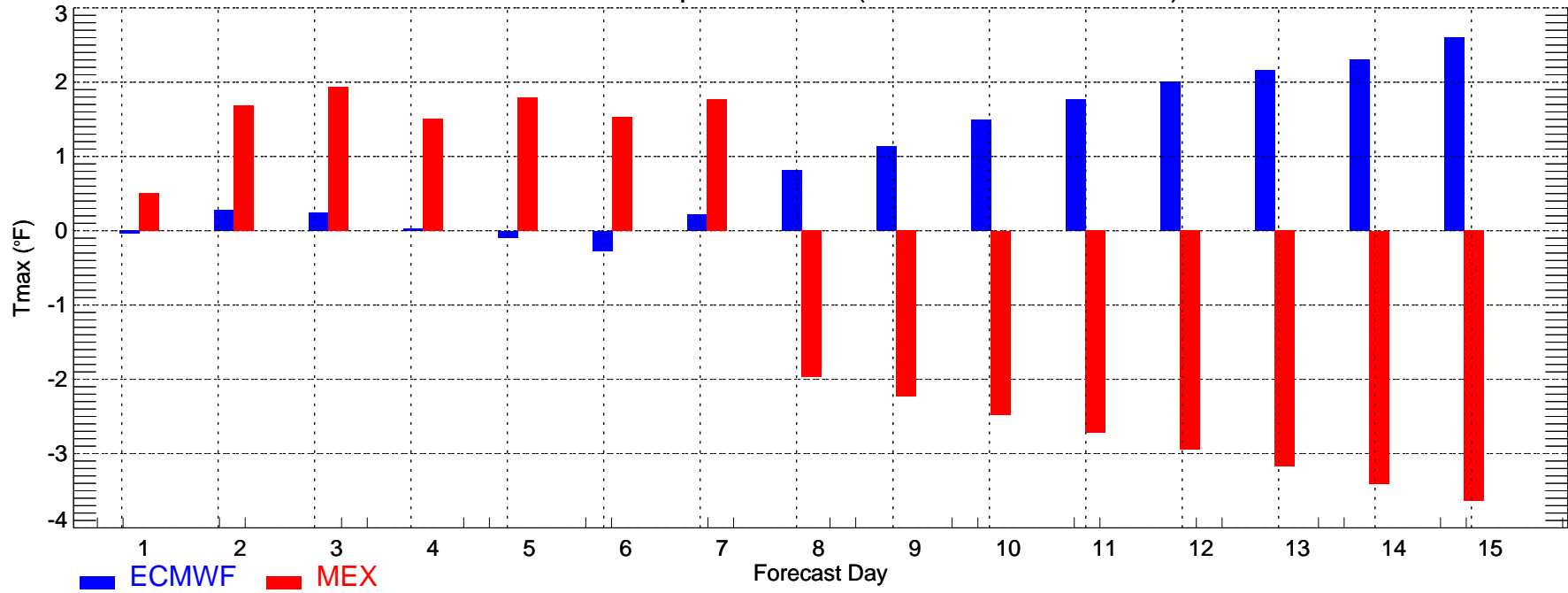
USSW: Max Temperature MAE (2009-05-23_2009-06-01)



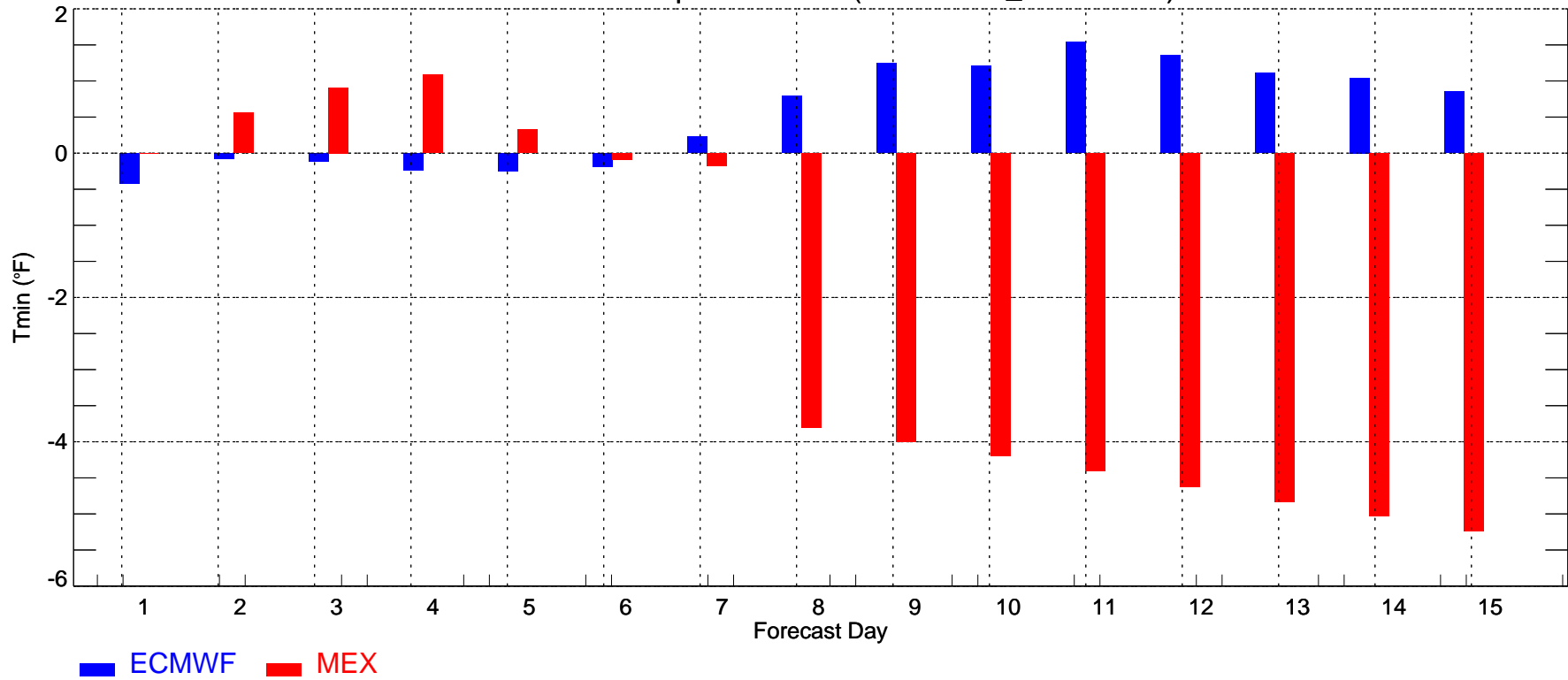
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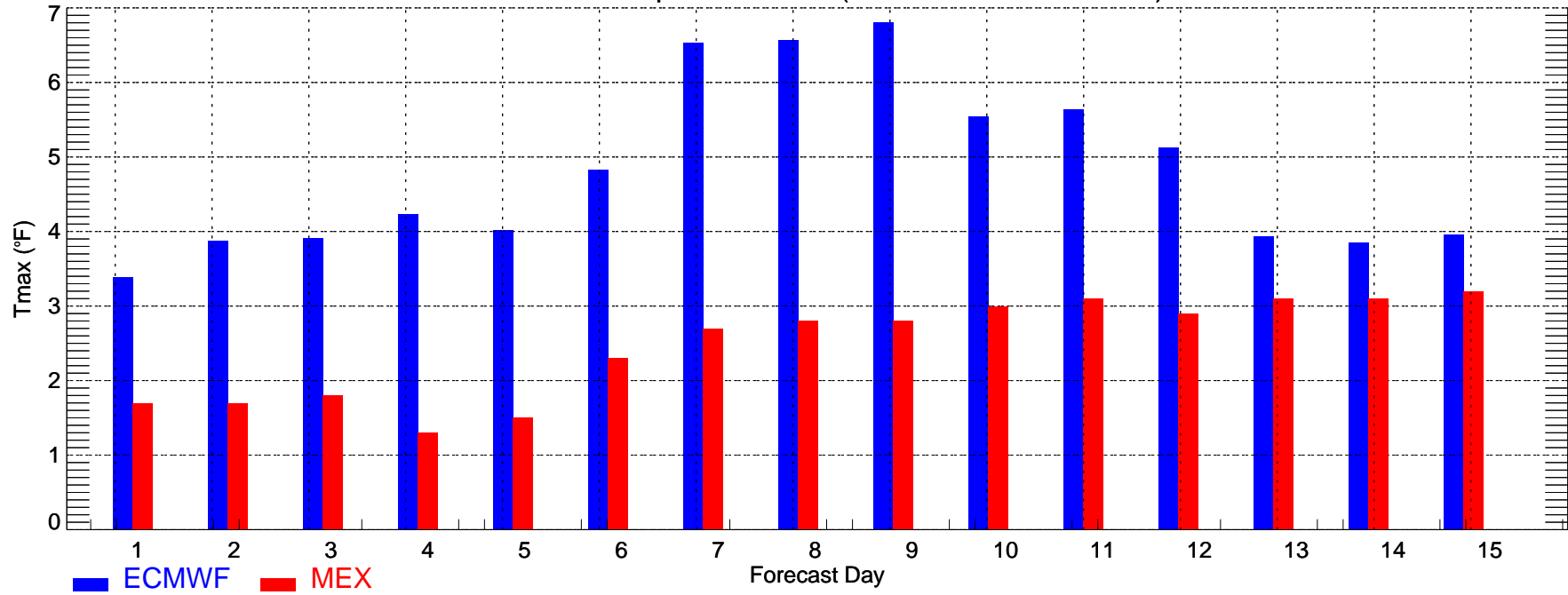
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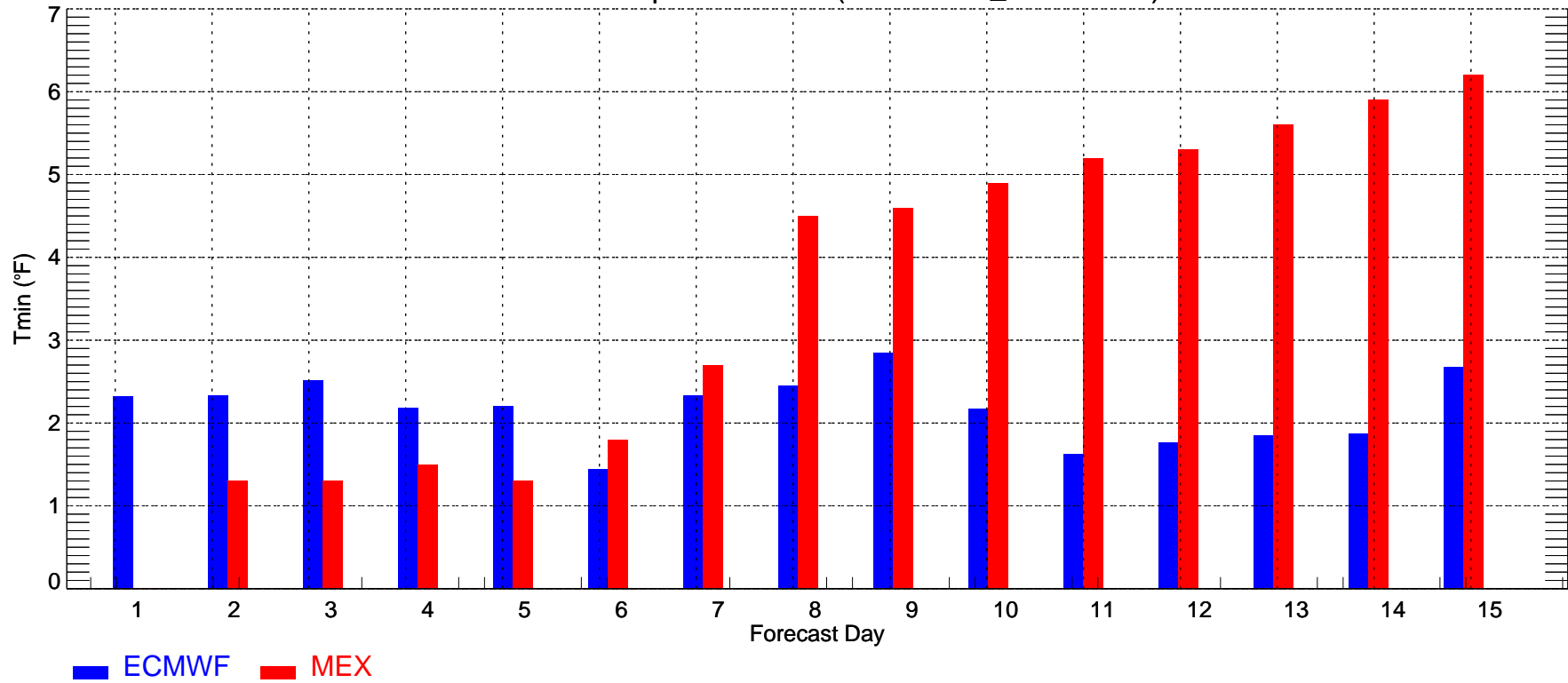
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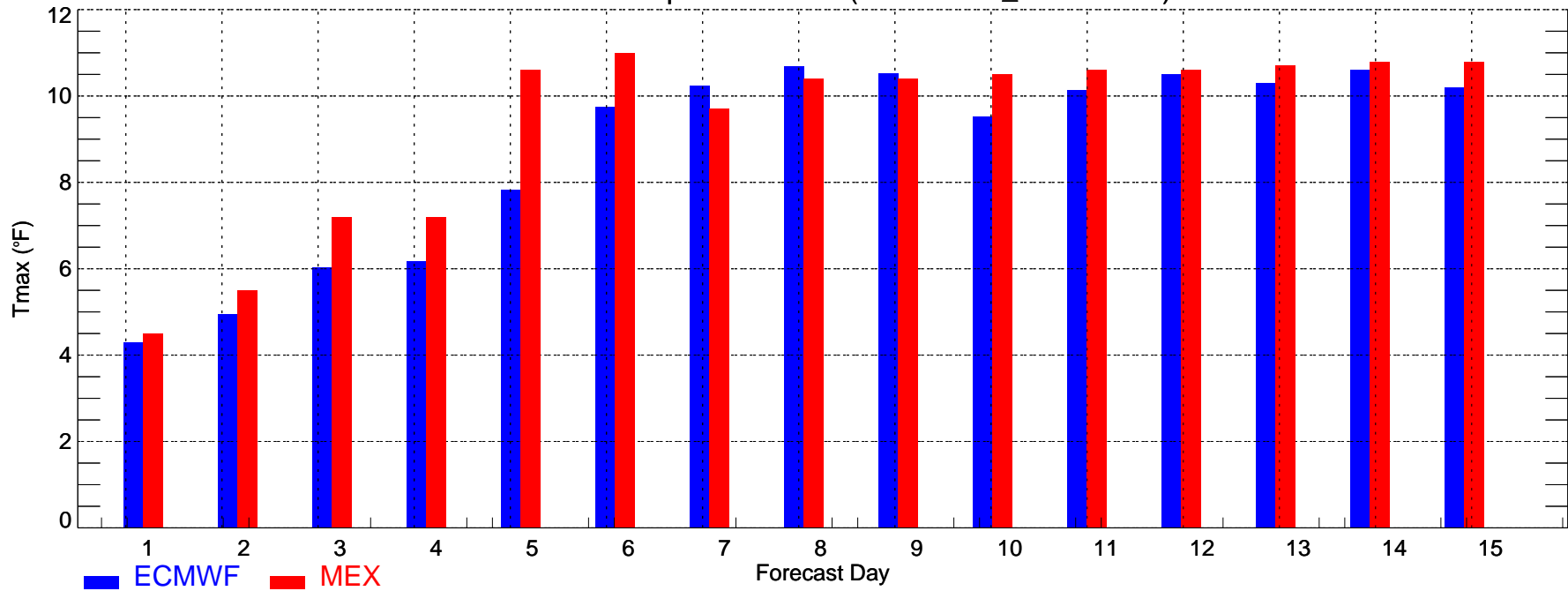
ATL: Max Temperature MAE (2009-05-23_2009-06-01)



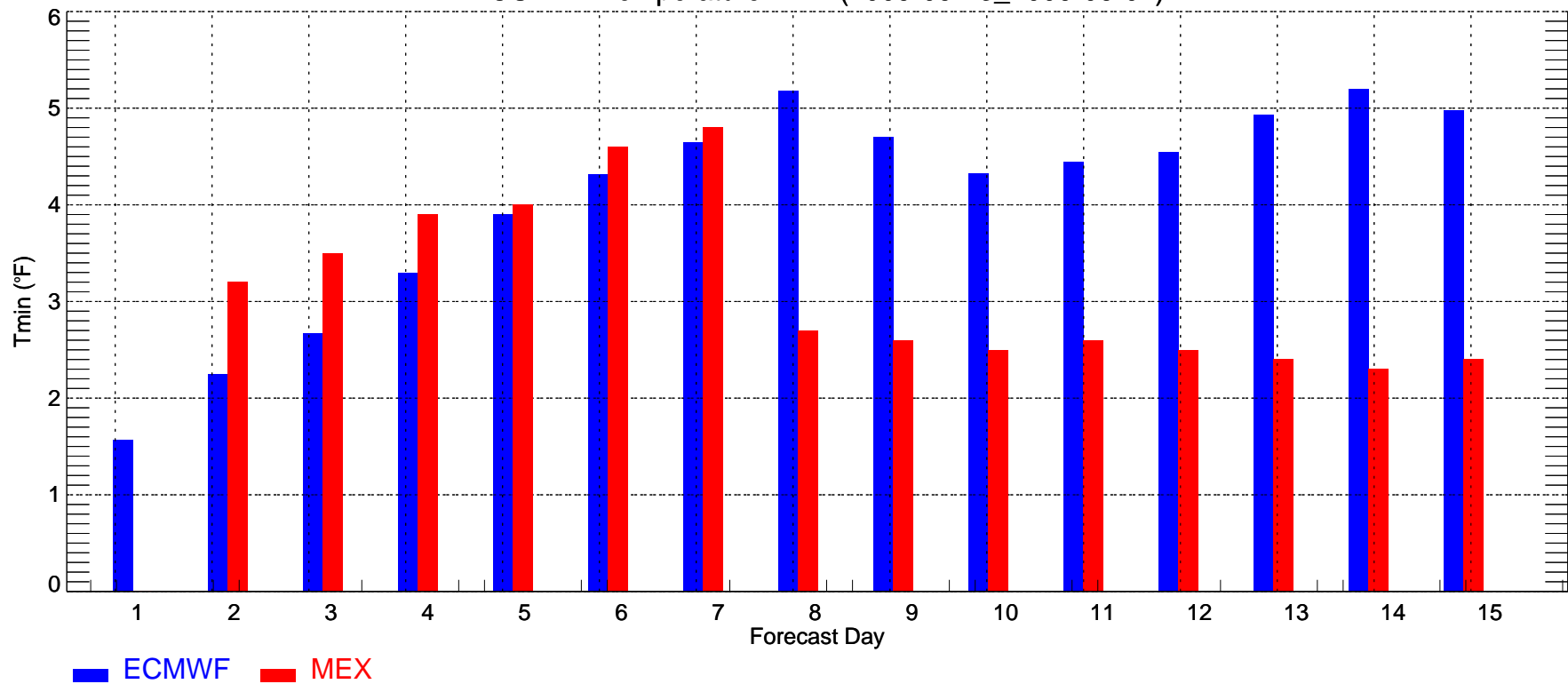
ATL: Min Temperature MAE (2009-05-23_2009-06-01)



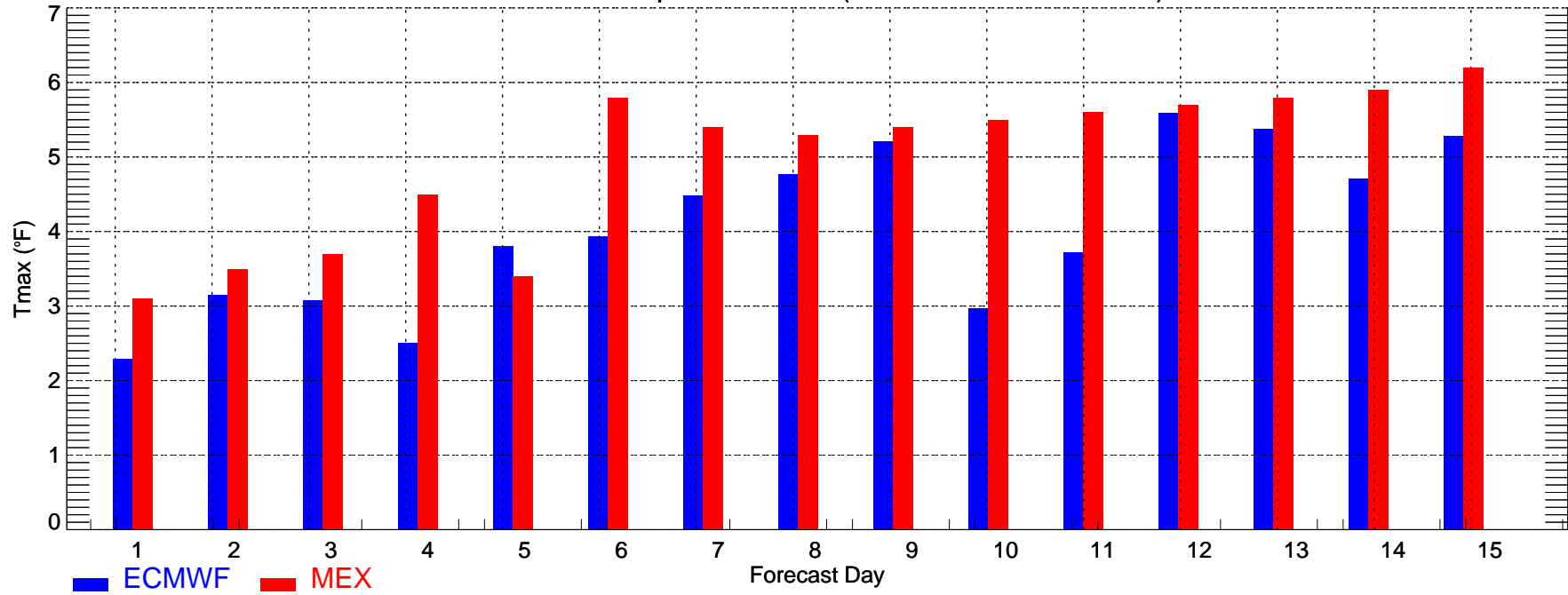
BOS: Max Temperature MAE (2009-05-23_2009-06-01)



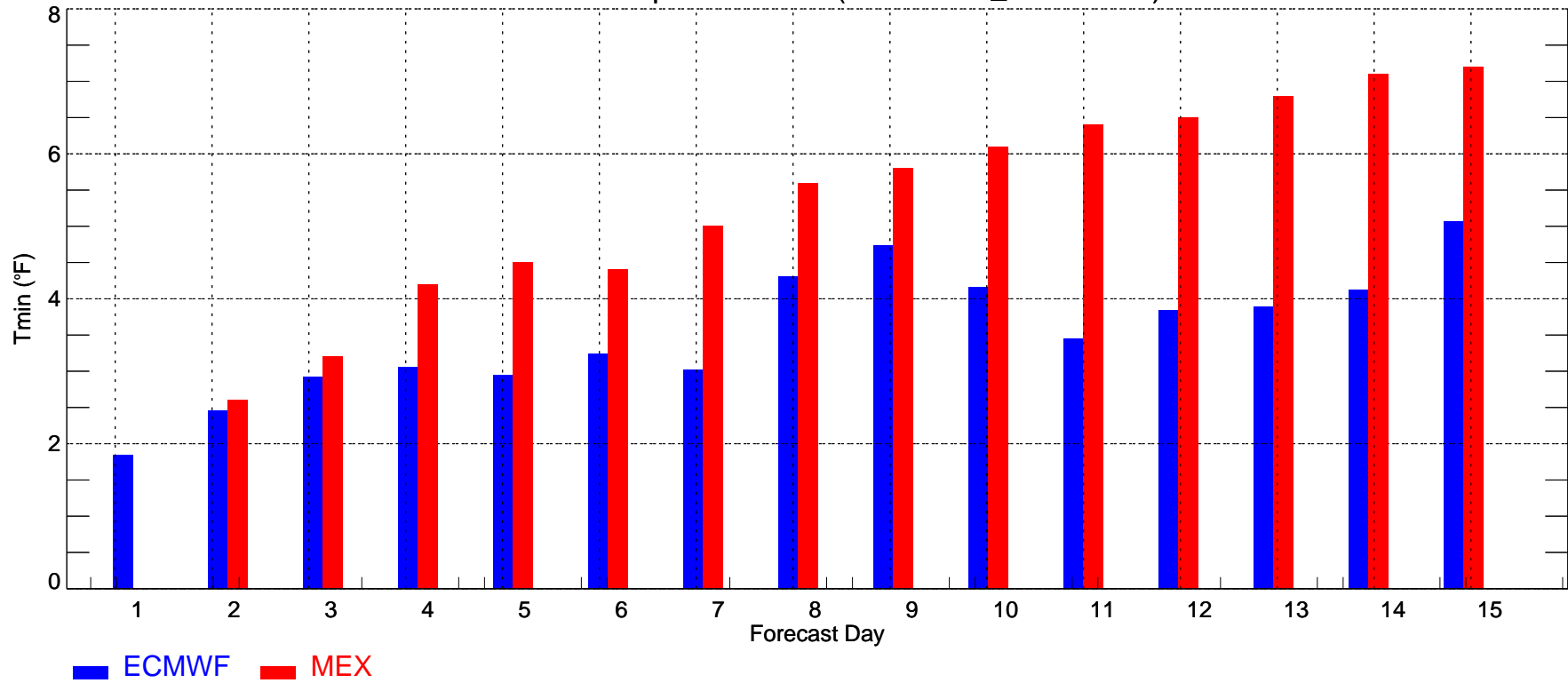
BOS: Min Temperature MAE (2009-05-23_2009-06-01)



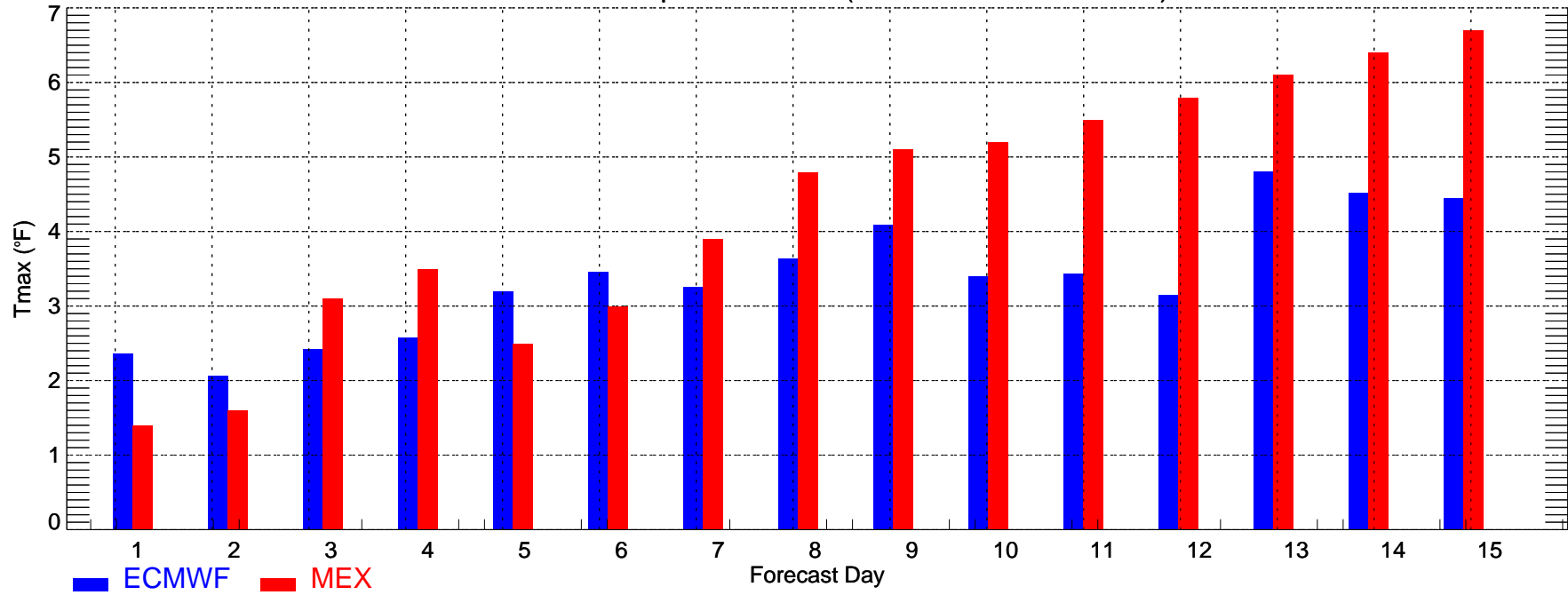
BWI: Max Temperature MAE (2009-05-23_2009-06-01)



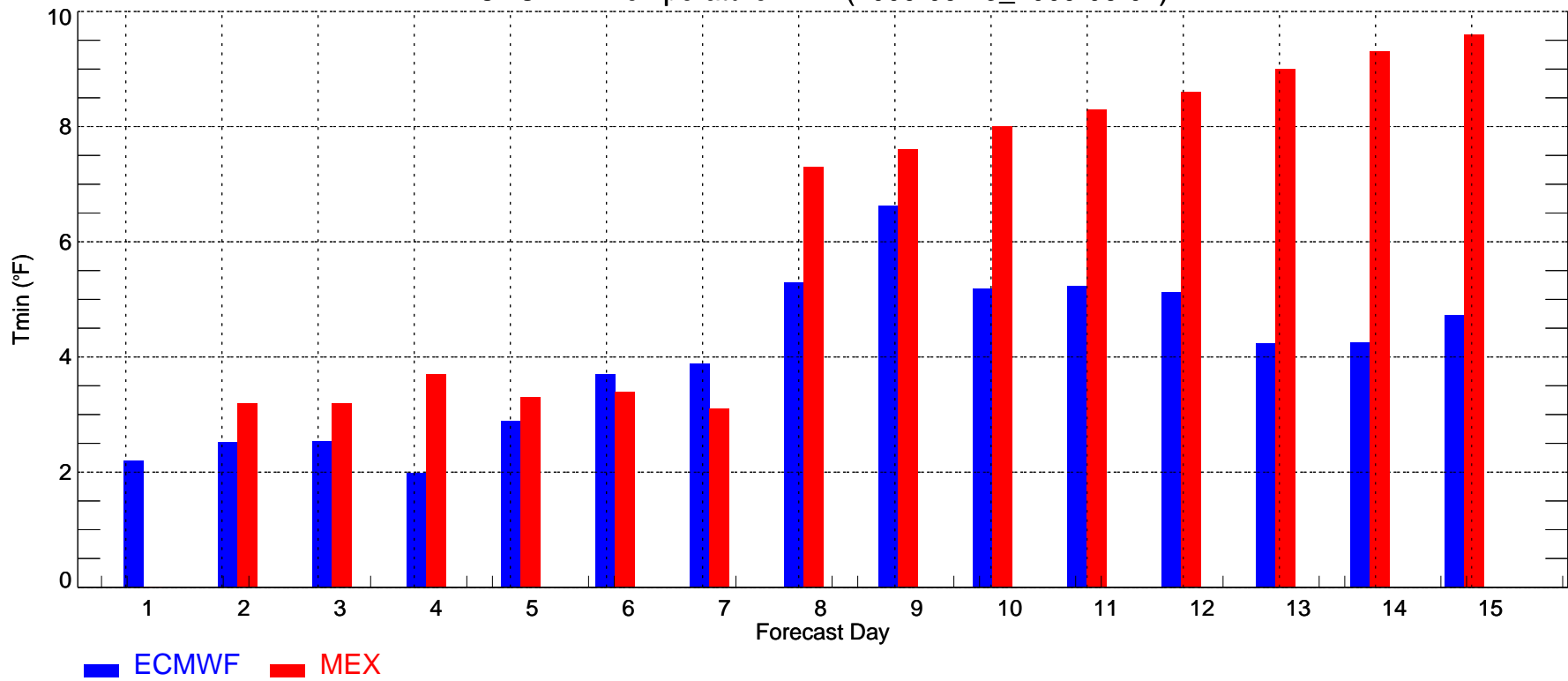
BWI: Min Temperature MAE (2009-05-23_2009-06-01)



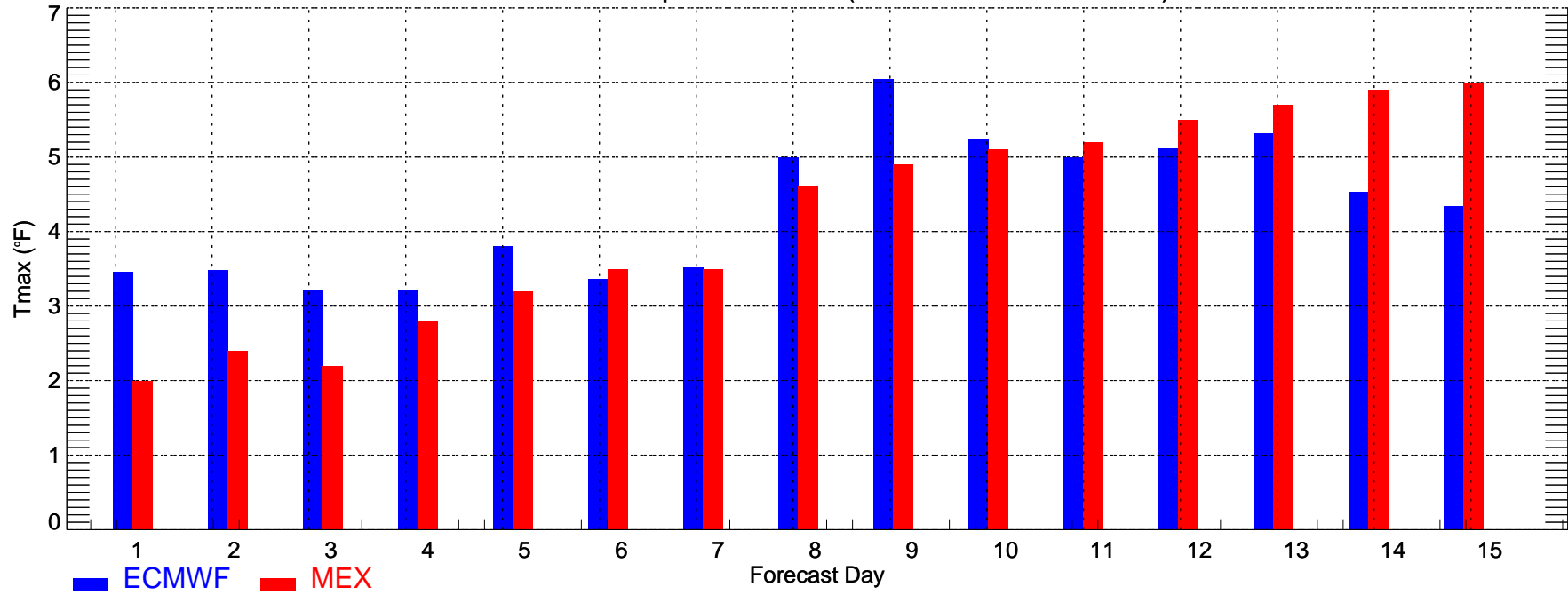
CVG: Max Temperature MAE (2009-05-23_2009-06-01)



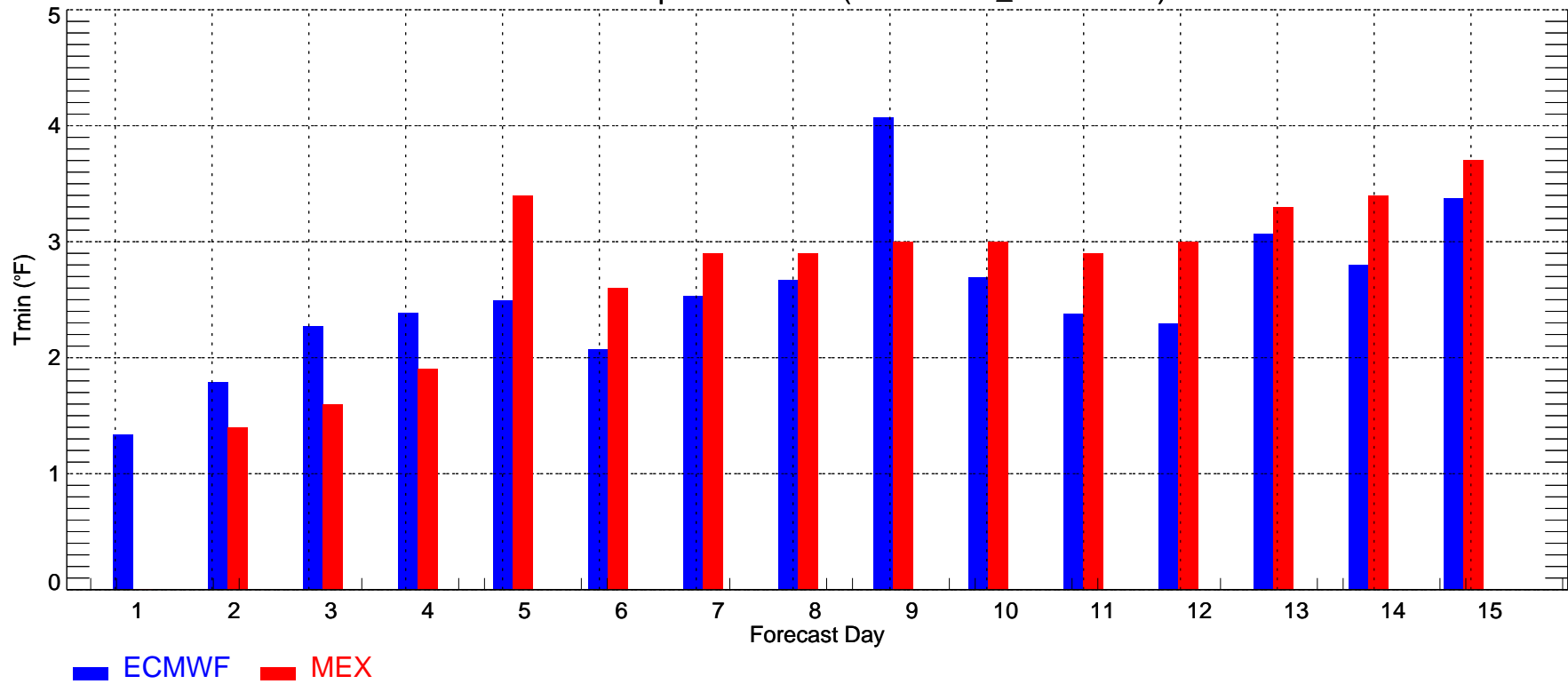
CVG: Min Temperature MAE (2009-05-23_2009-06-01)



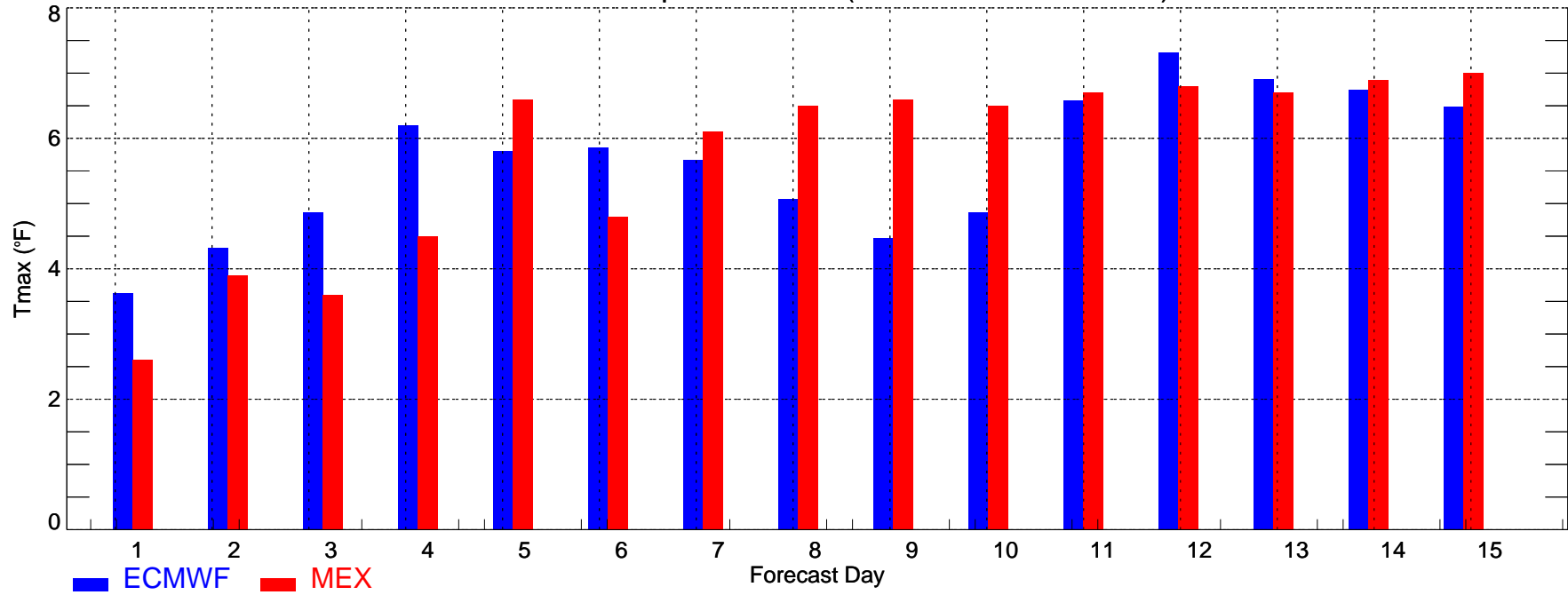
DFW: Max Temperature MAE (2009-05-23_2009-06-01)



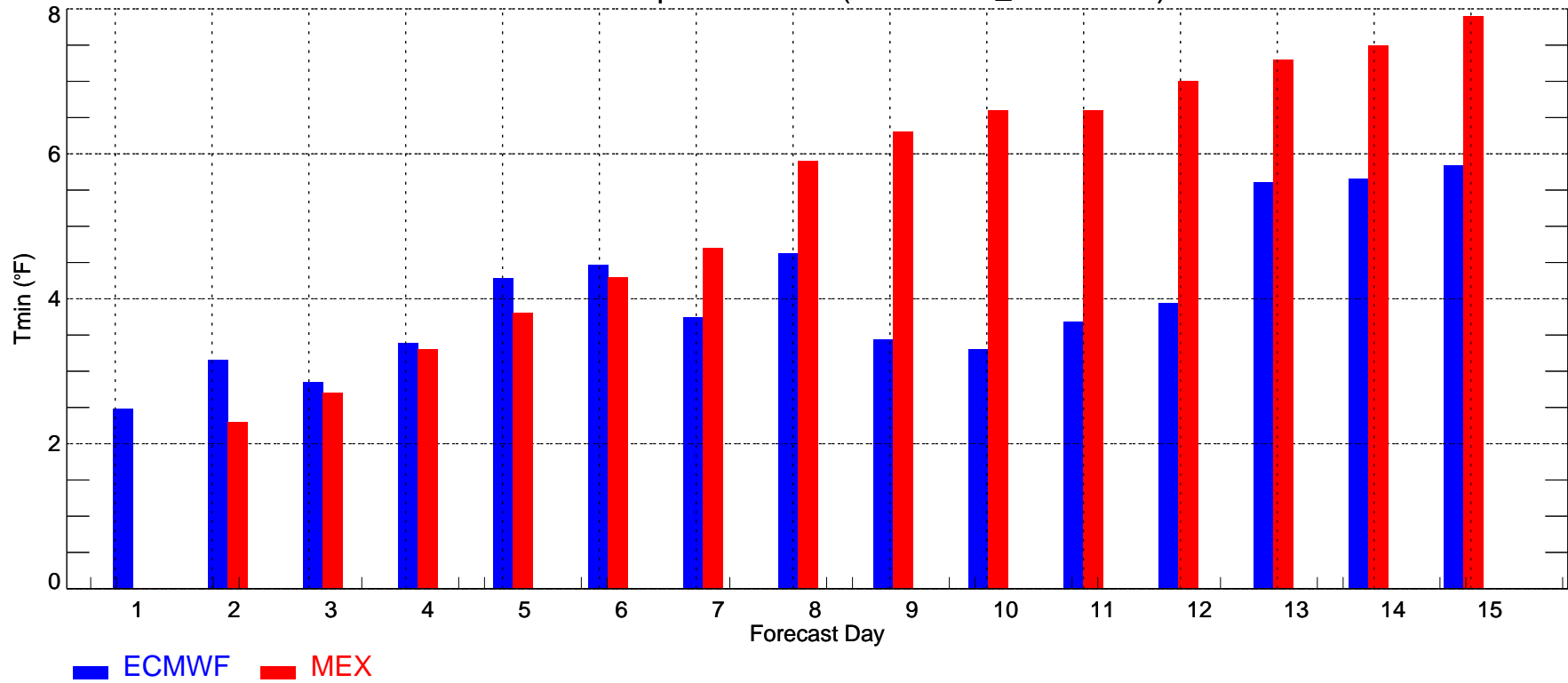
DFW: Min Temperature MAE (2009-05-23_2009-06-01)



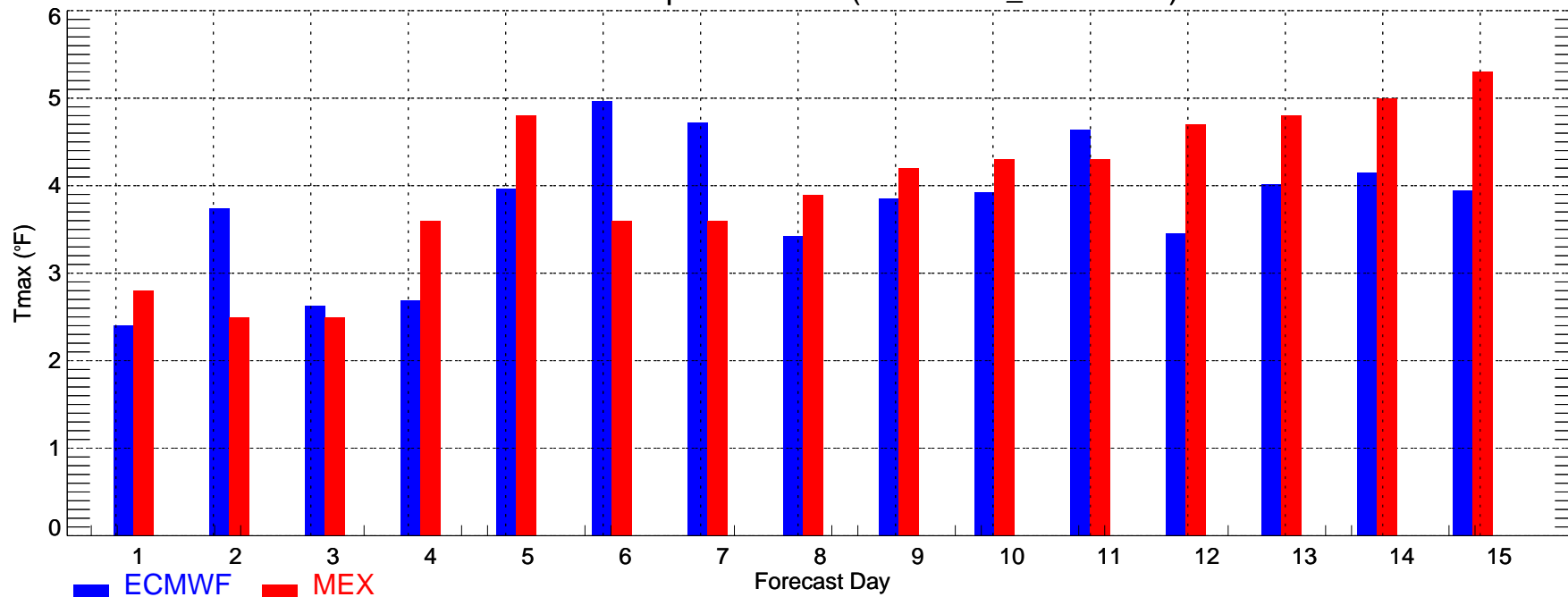
DSM: Max Temperature MAE (2009-05-23_2009-06-01)



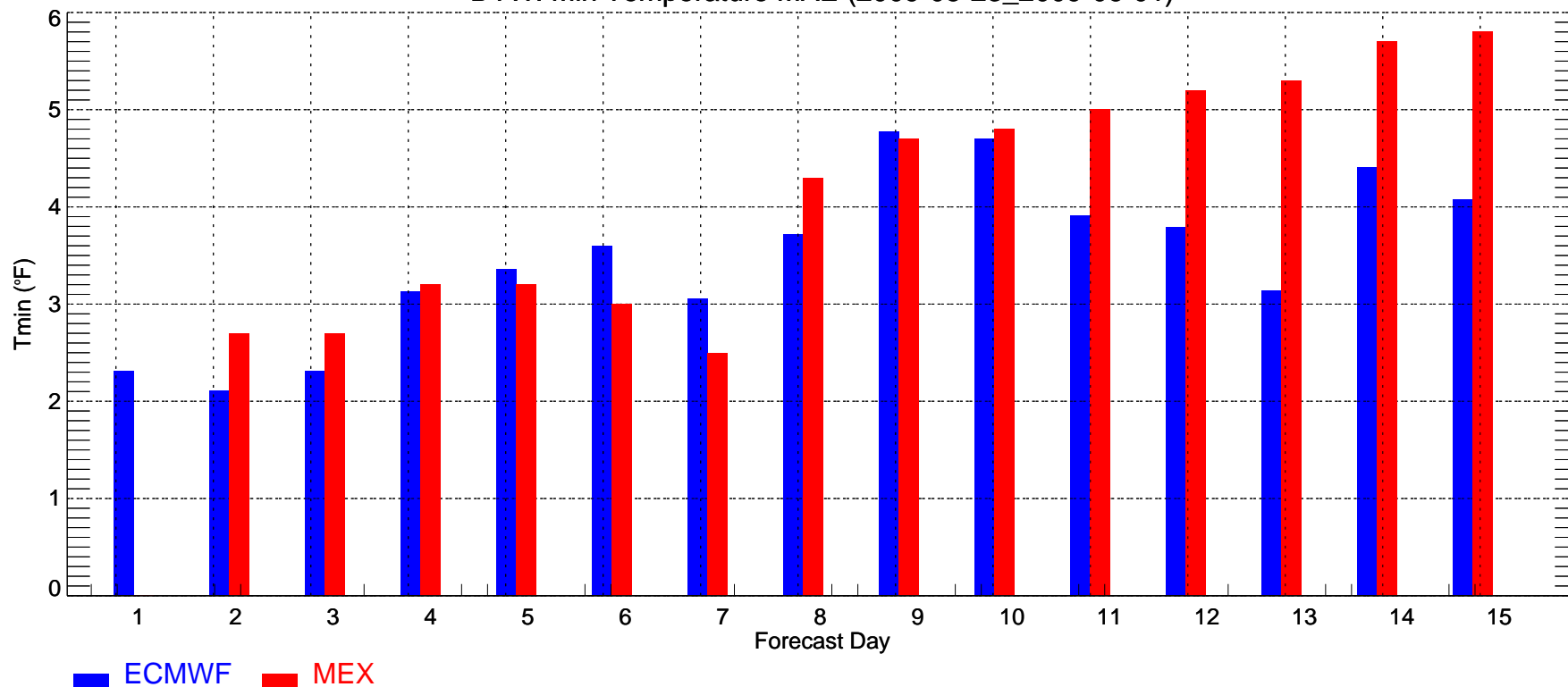
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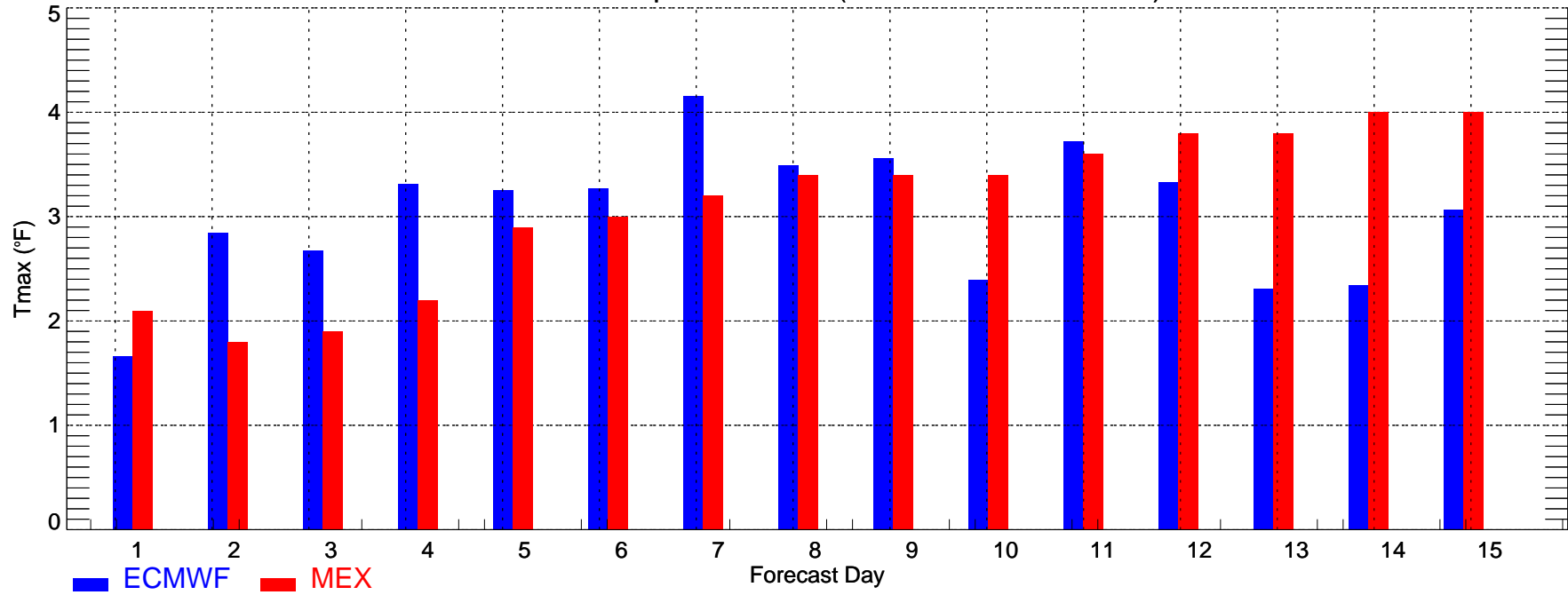
DTW: Max Temperature MAE (2009-05-23_2009-06-01)



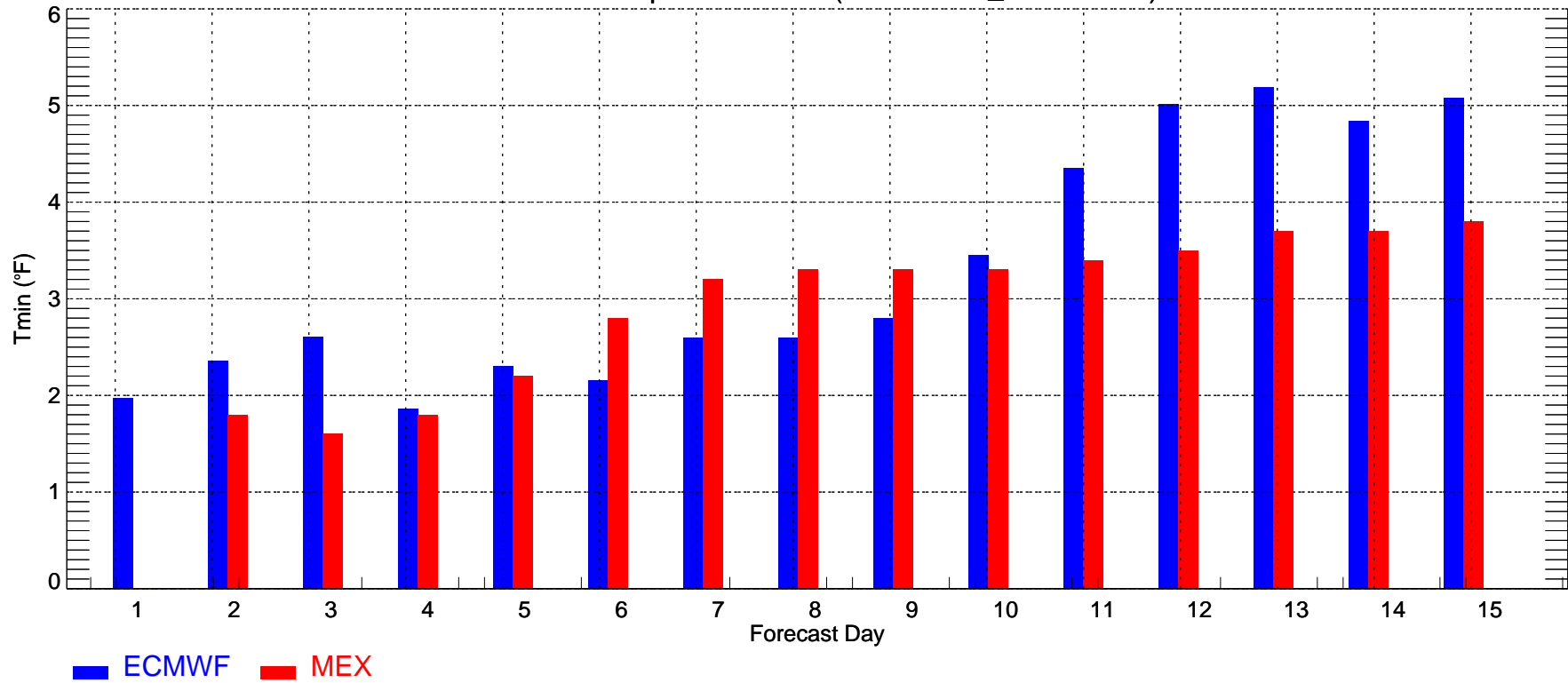
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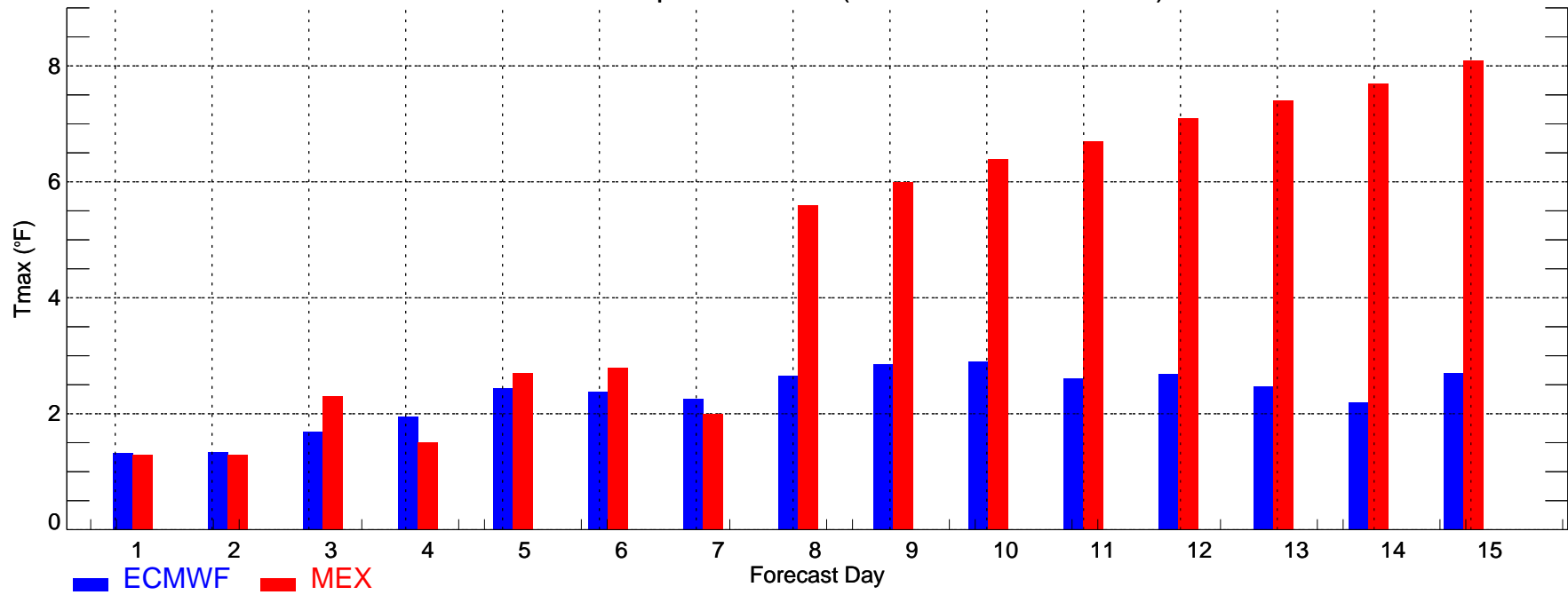
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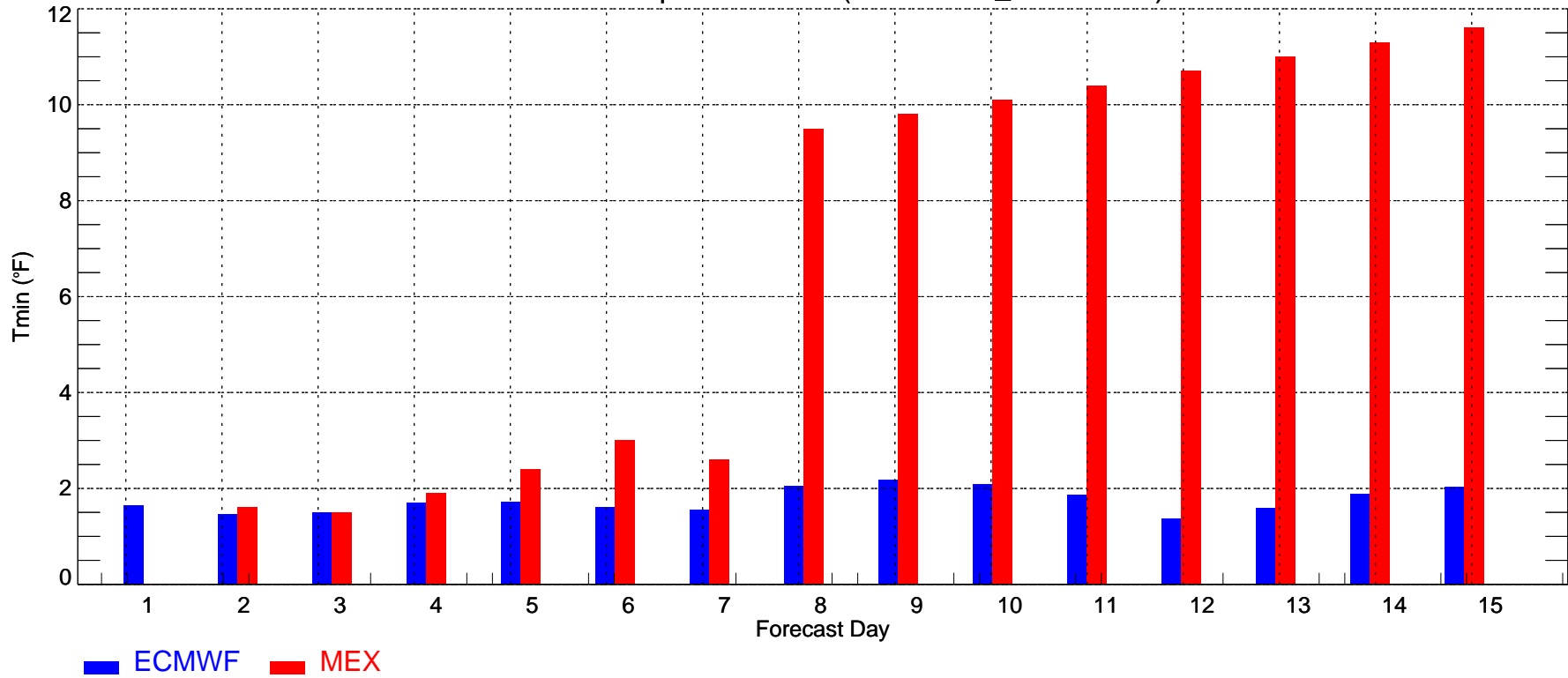
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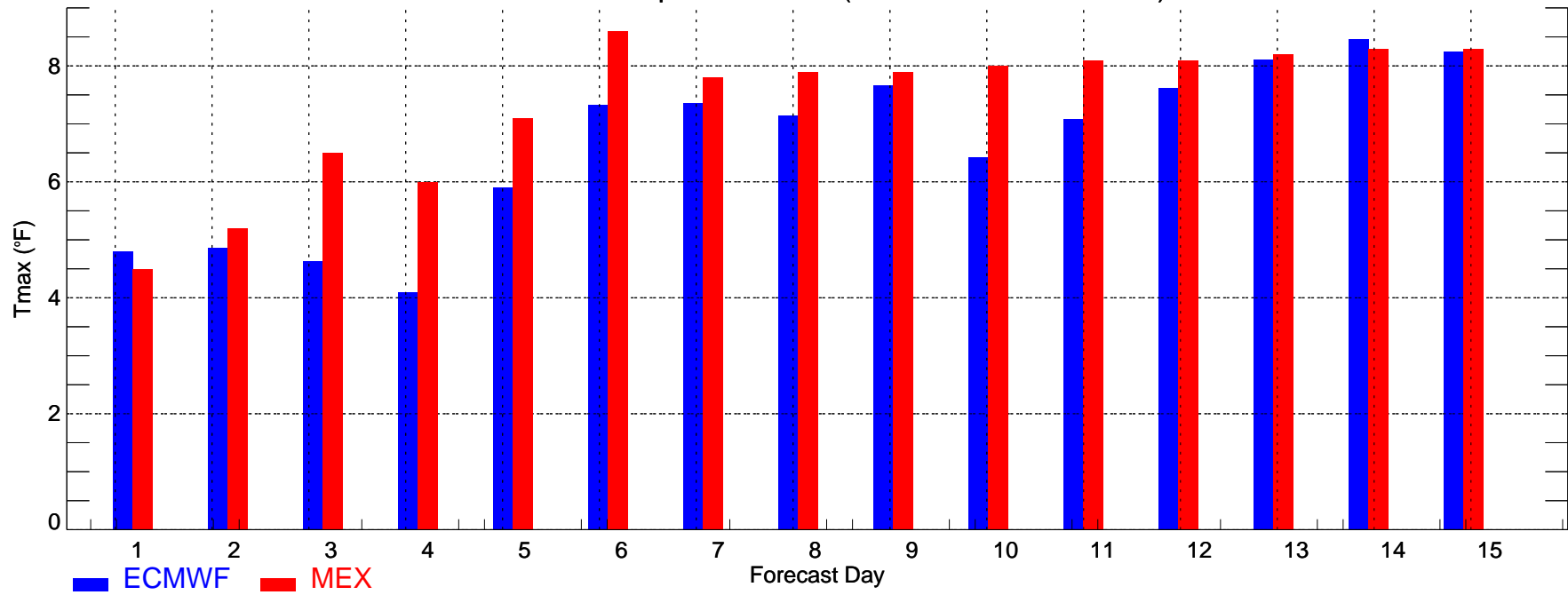
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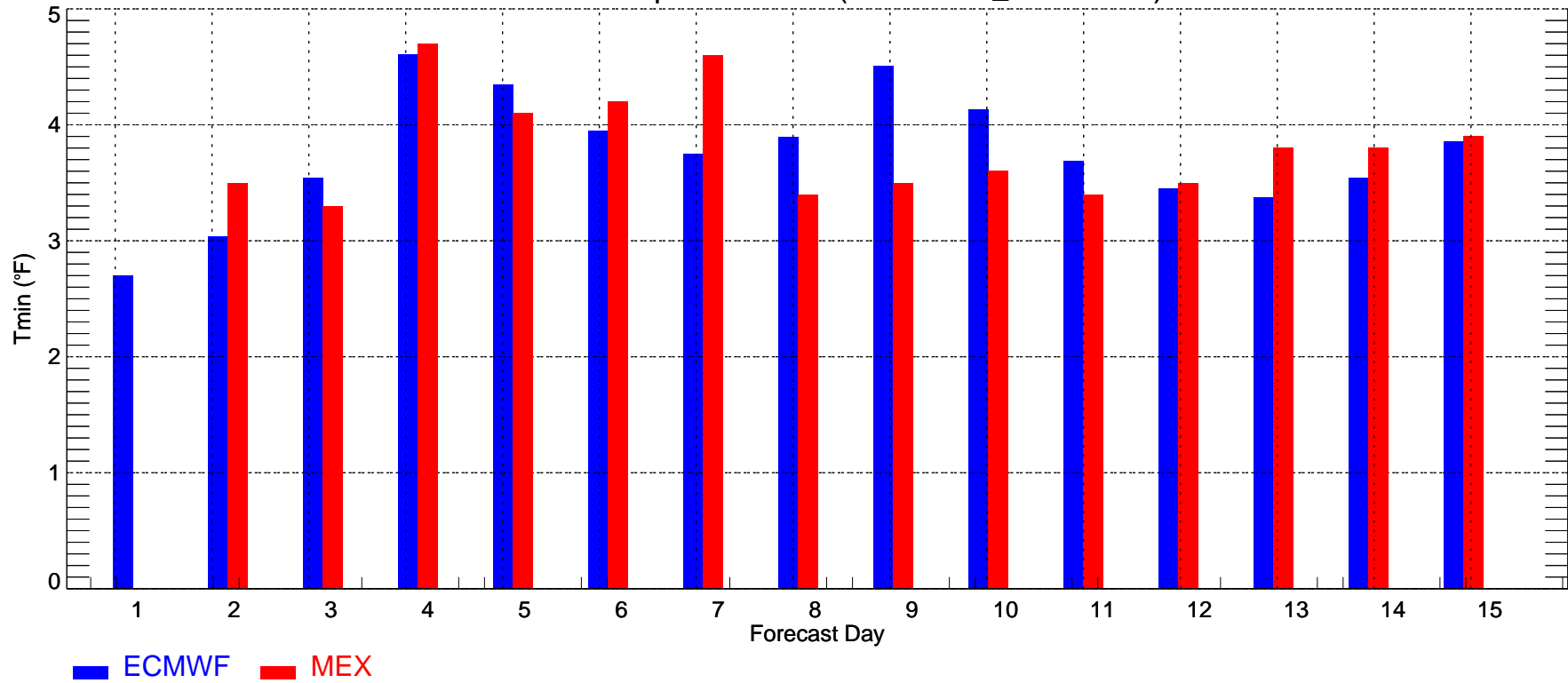
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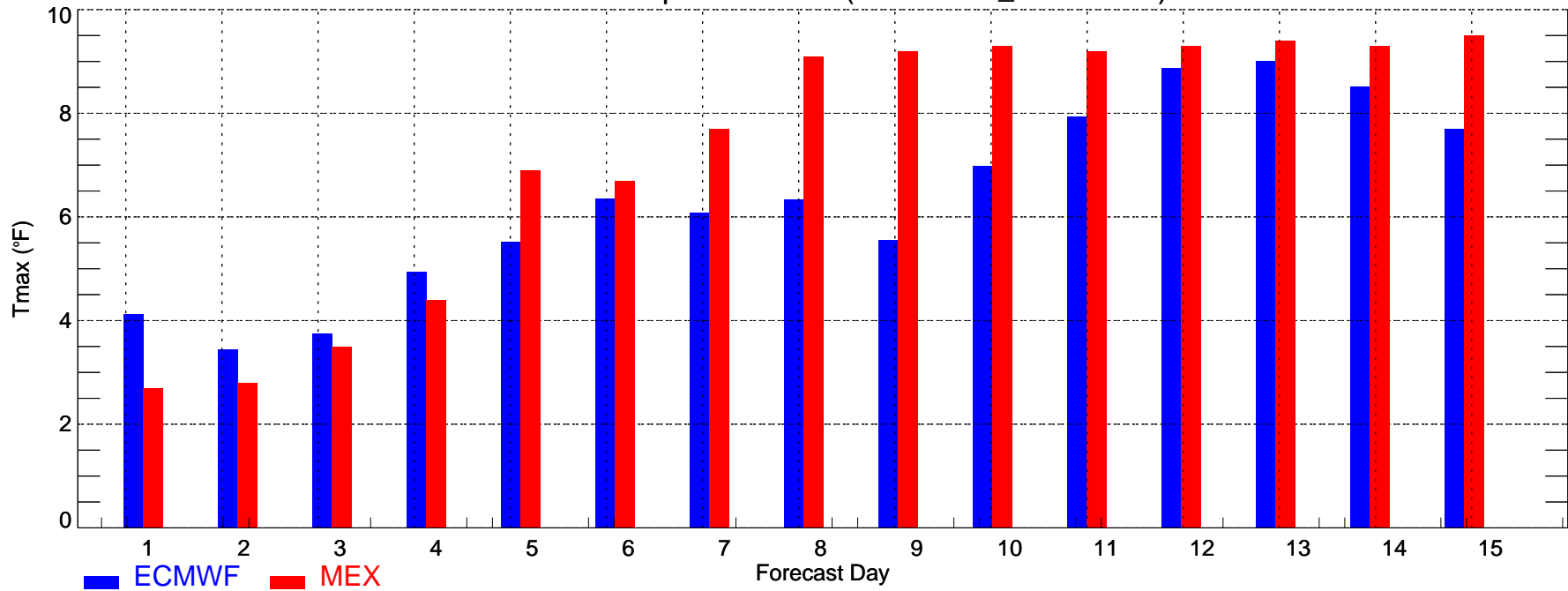
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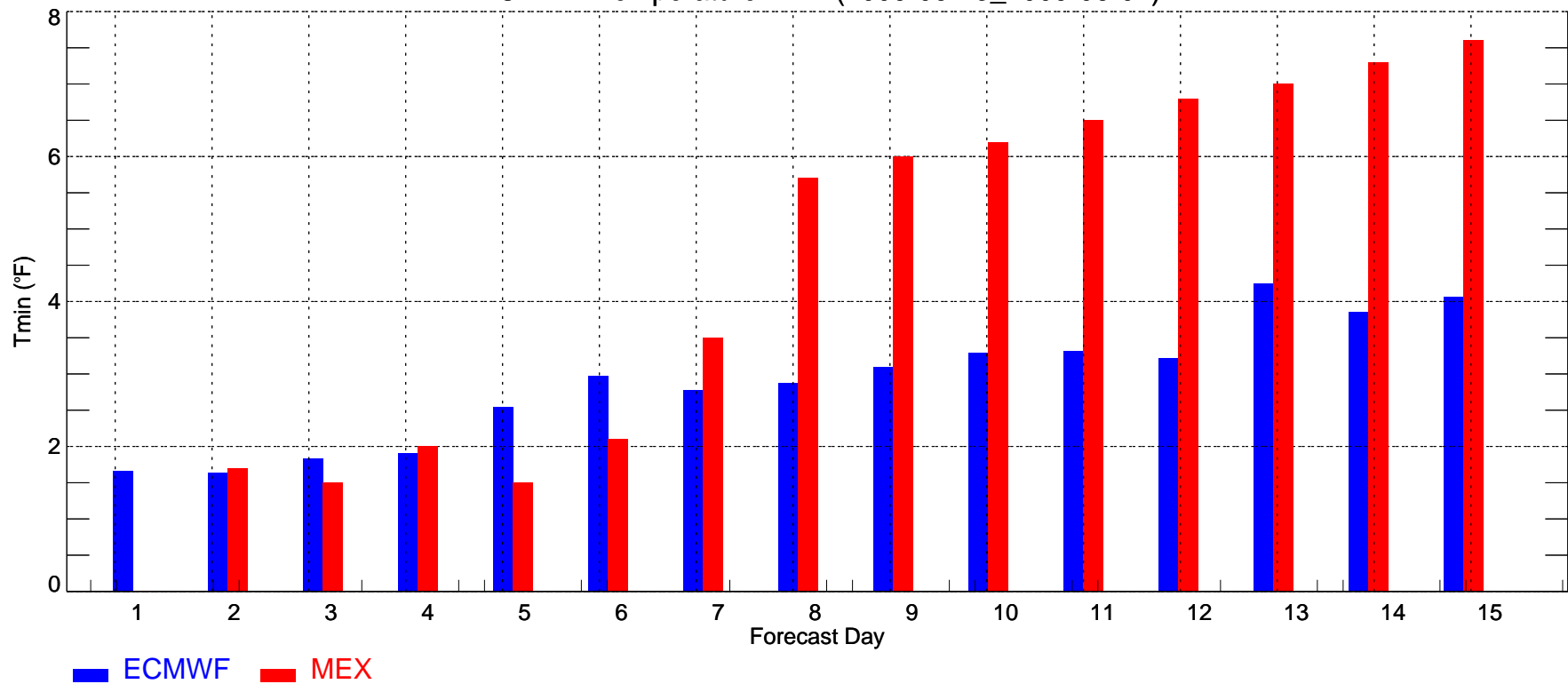
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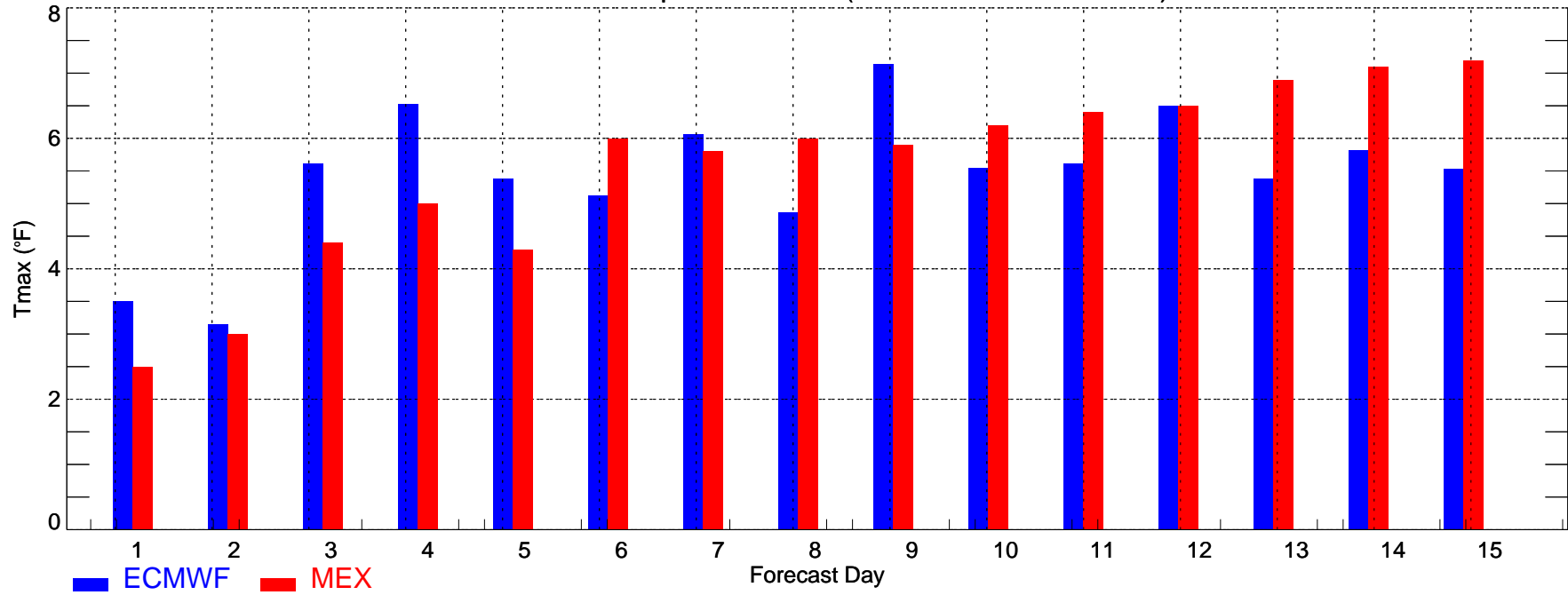
MCI: Max Temperature MAE (2009-05-23_2009-06-01)



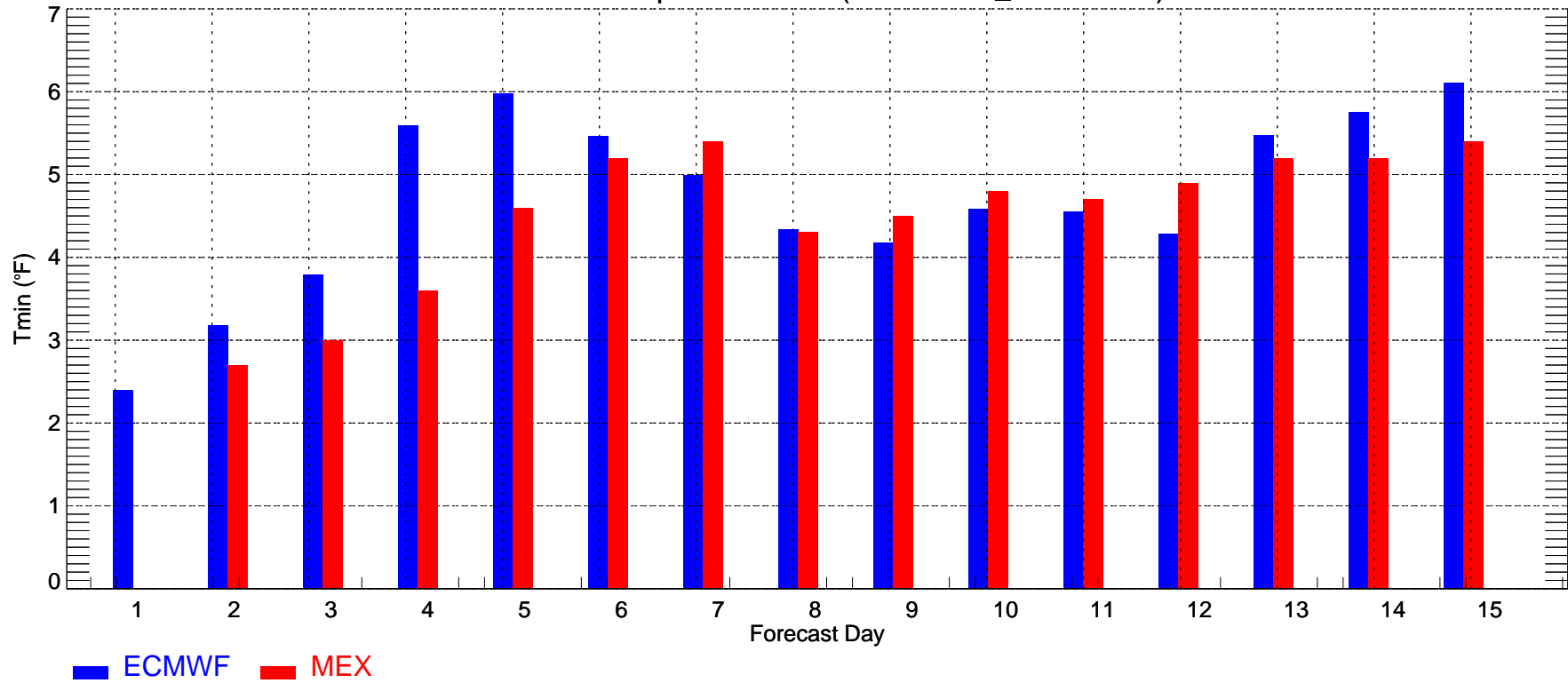
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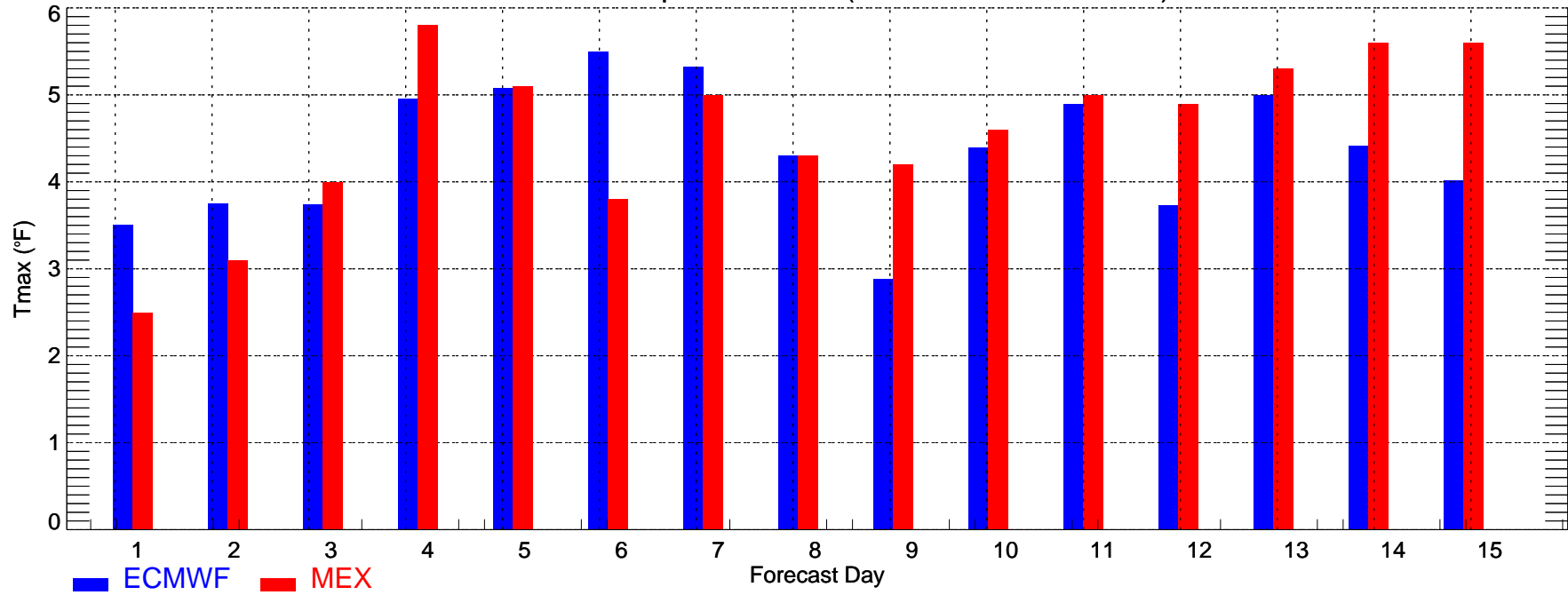
MSP: Max Temperature MAE (2009-05-23_2009-06-01)



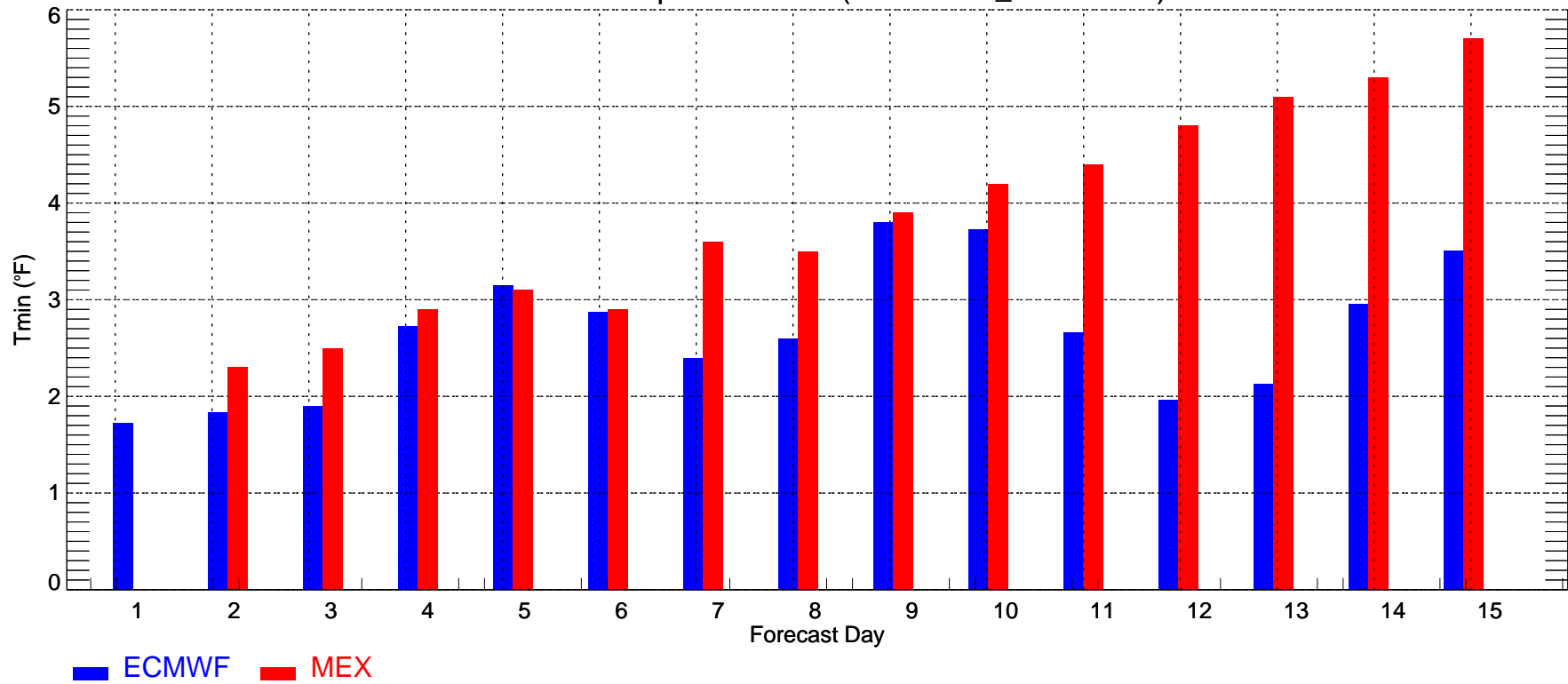
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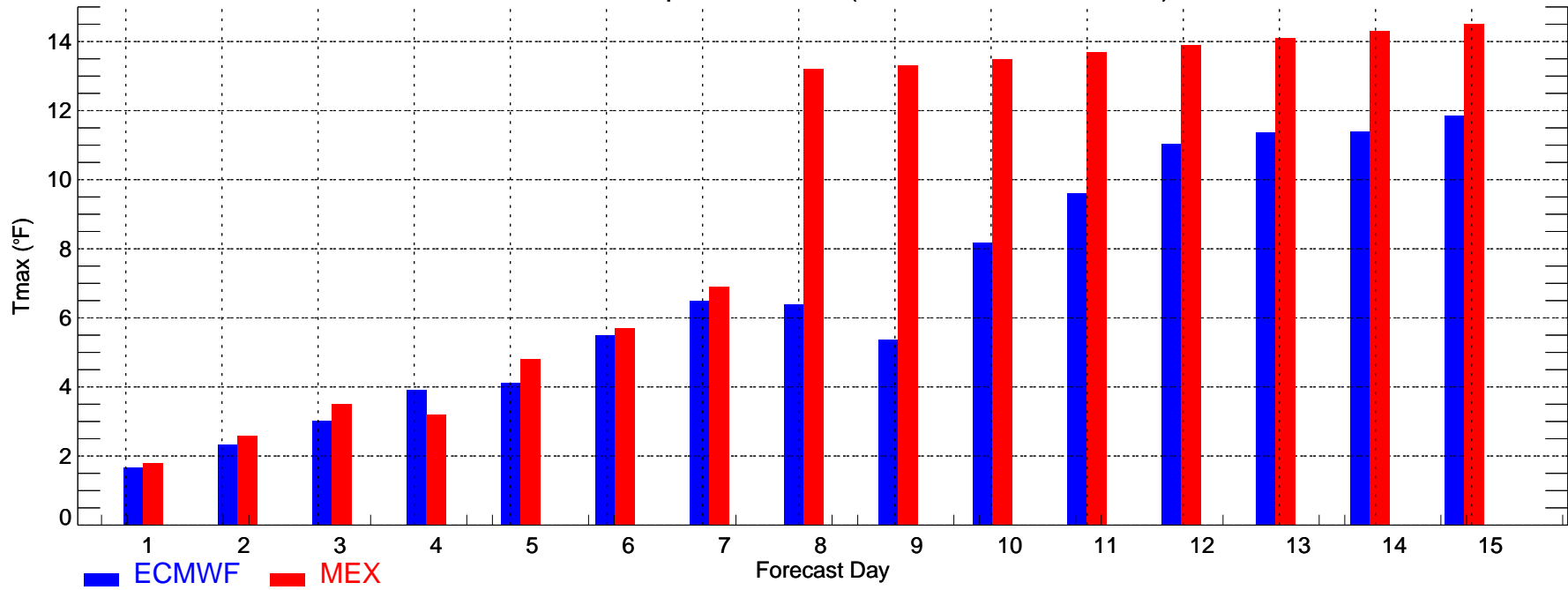
ORD: Max Temperature MAE (2009-05-23_2009-06-01)



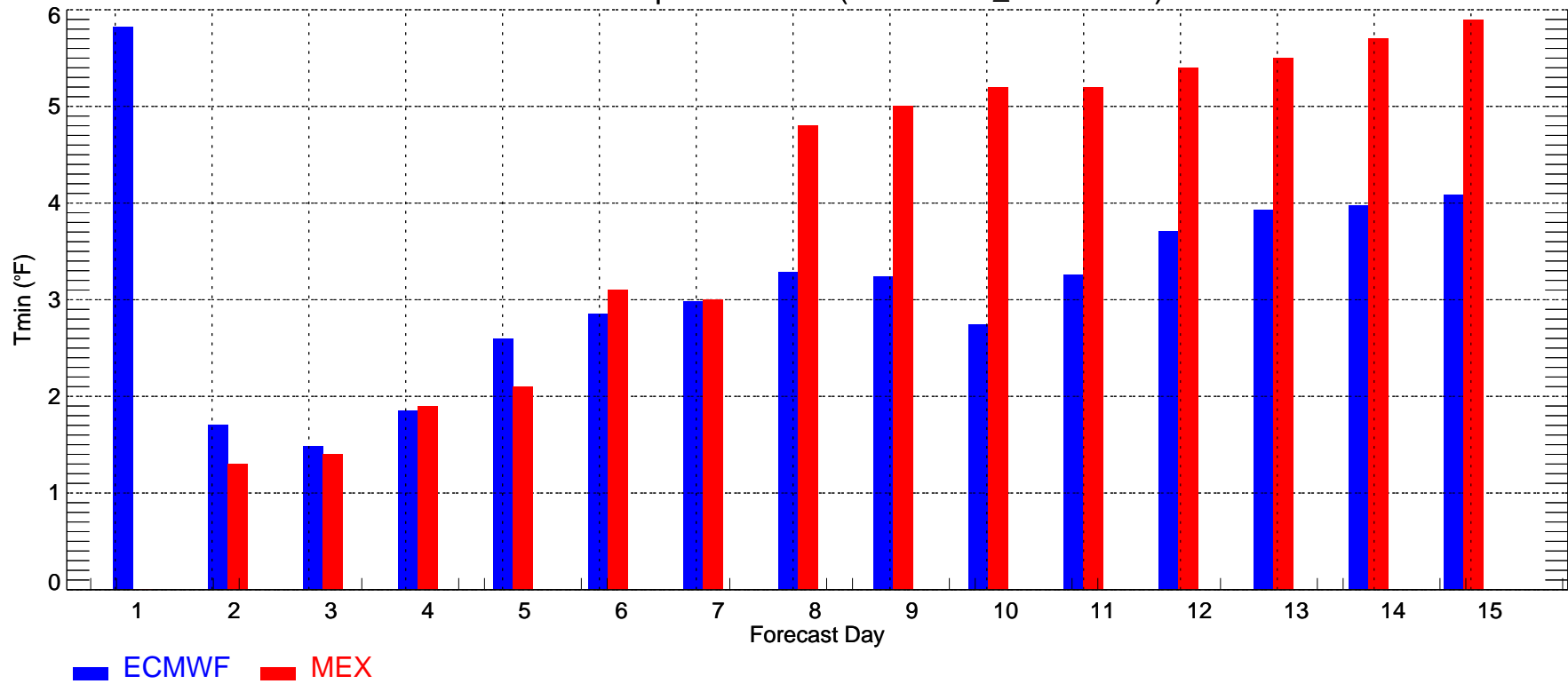
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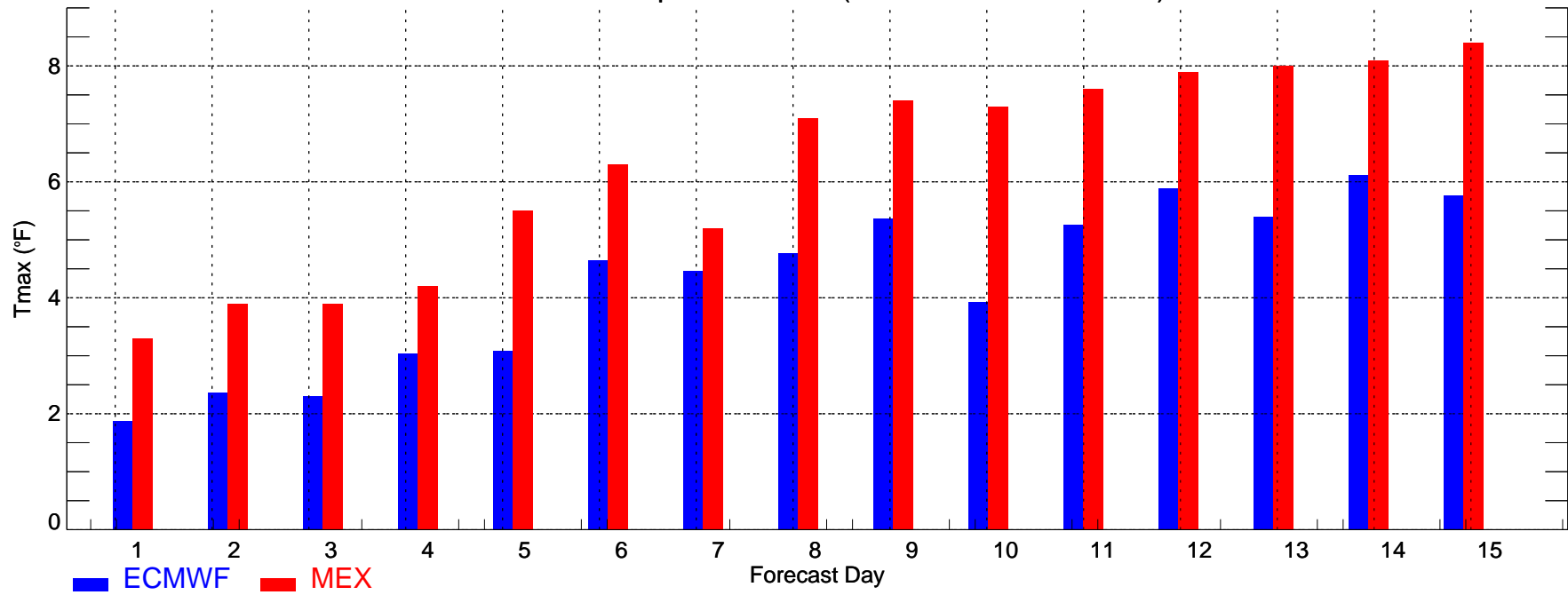
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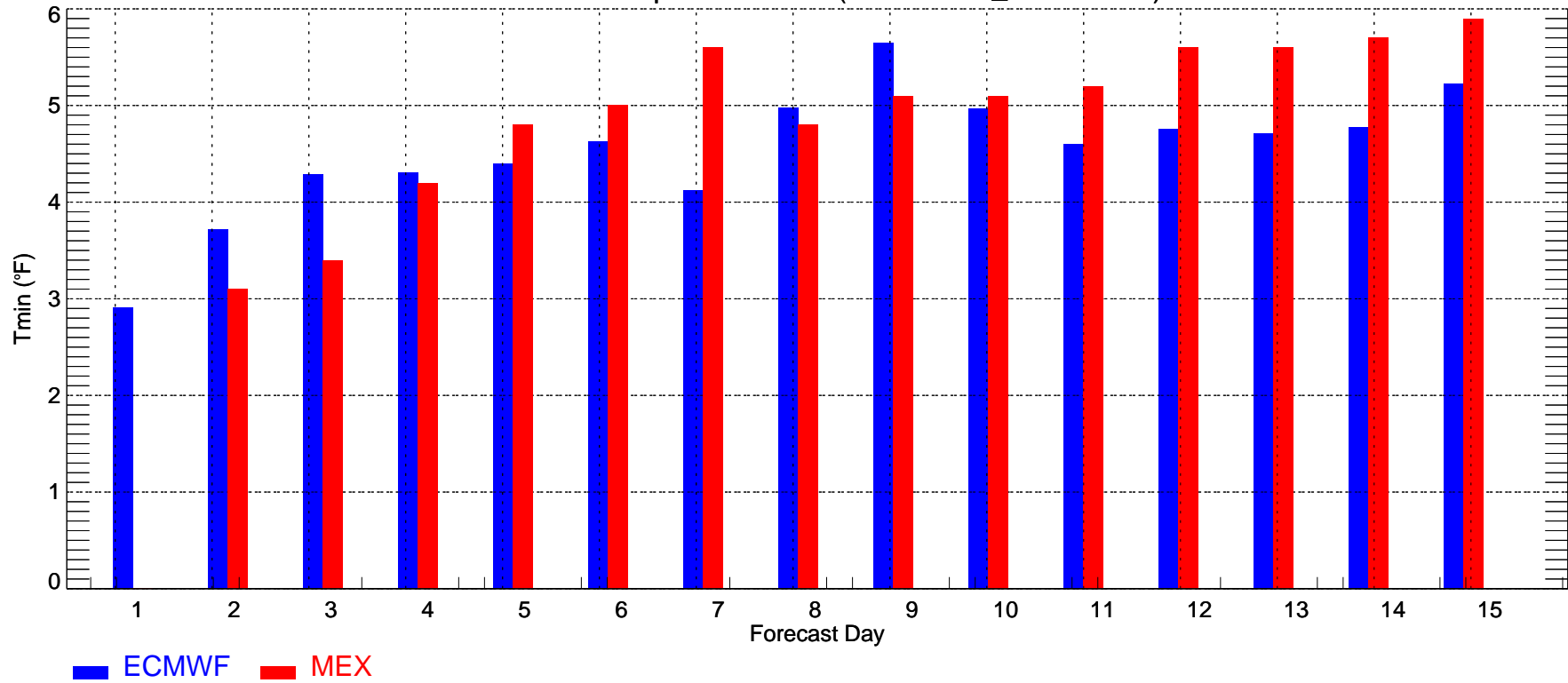
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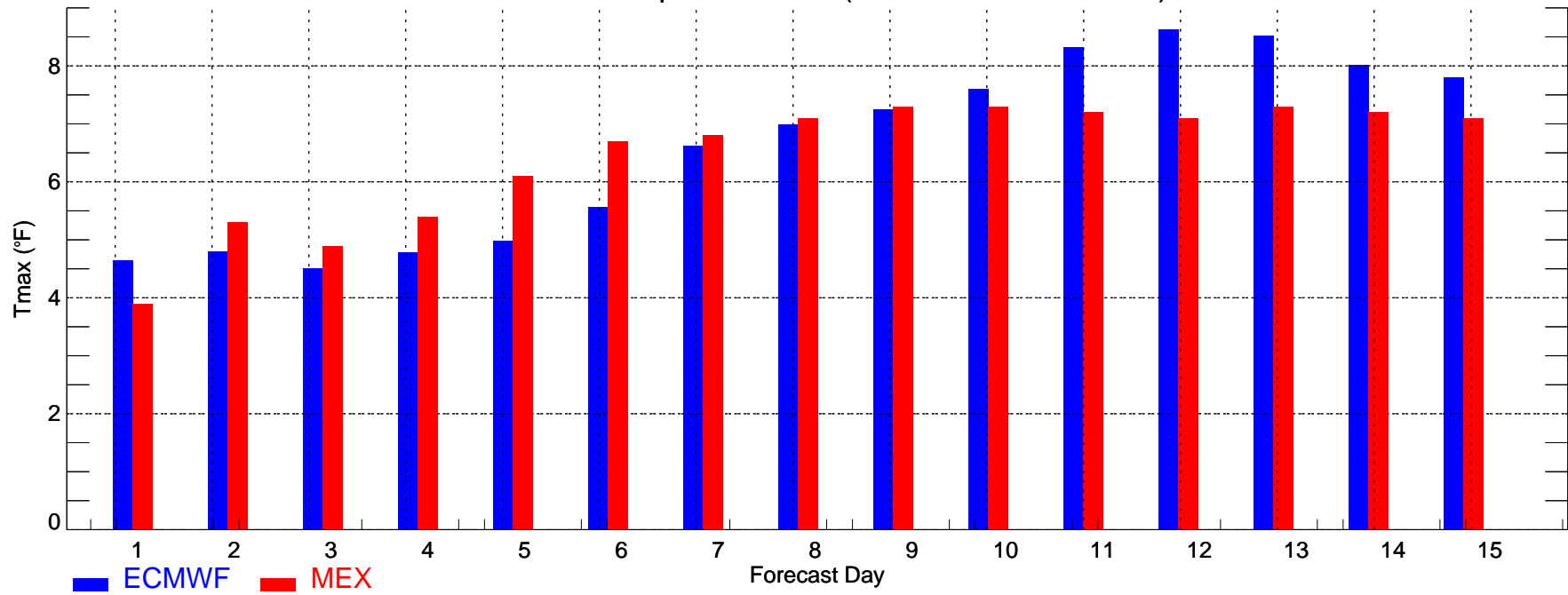
PHL: Max Temperature MAE (2009-05-23_2009-06-01)



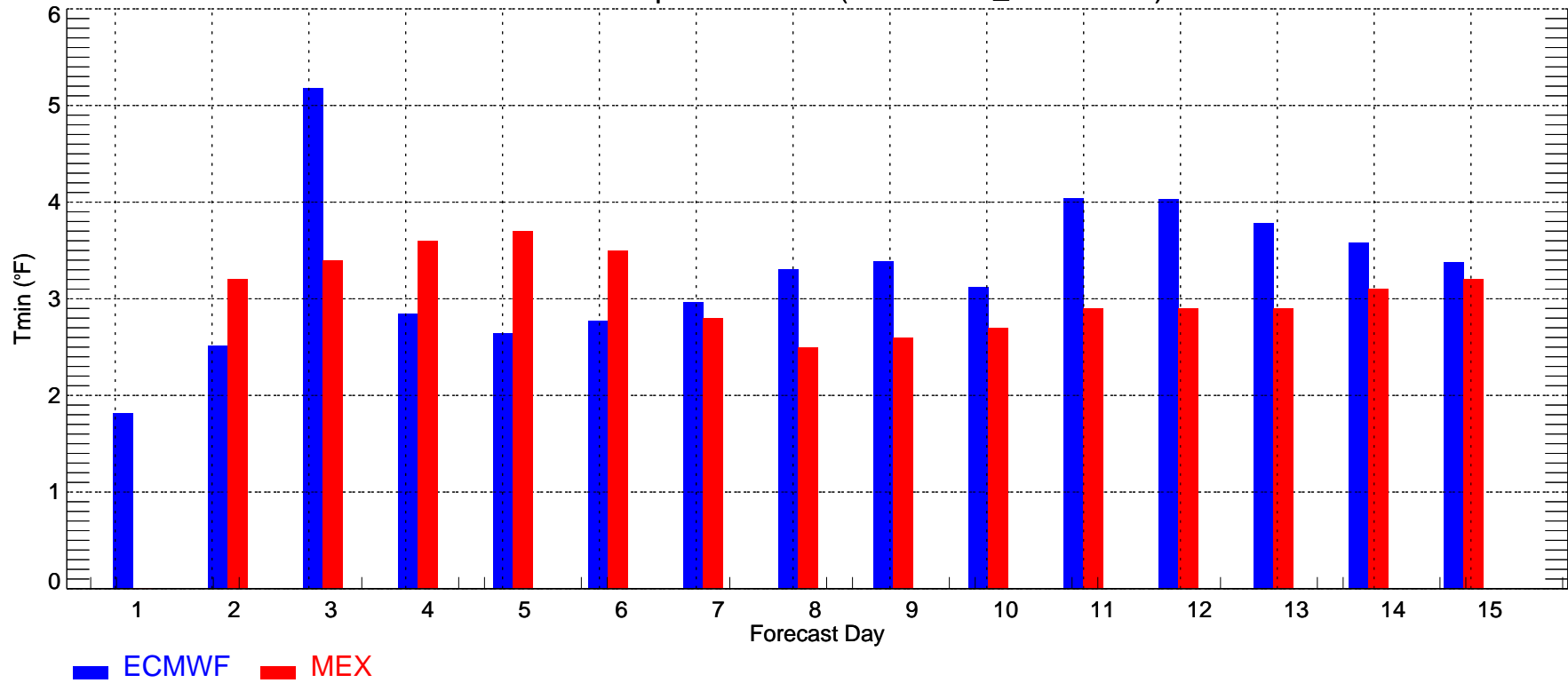
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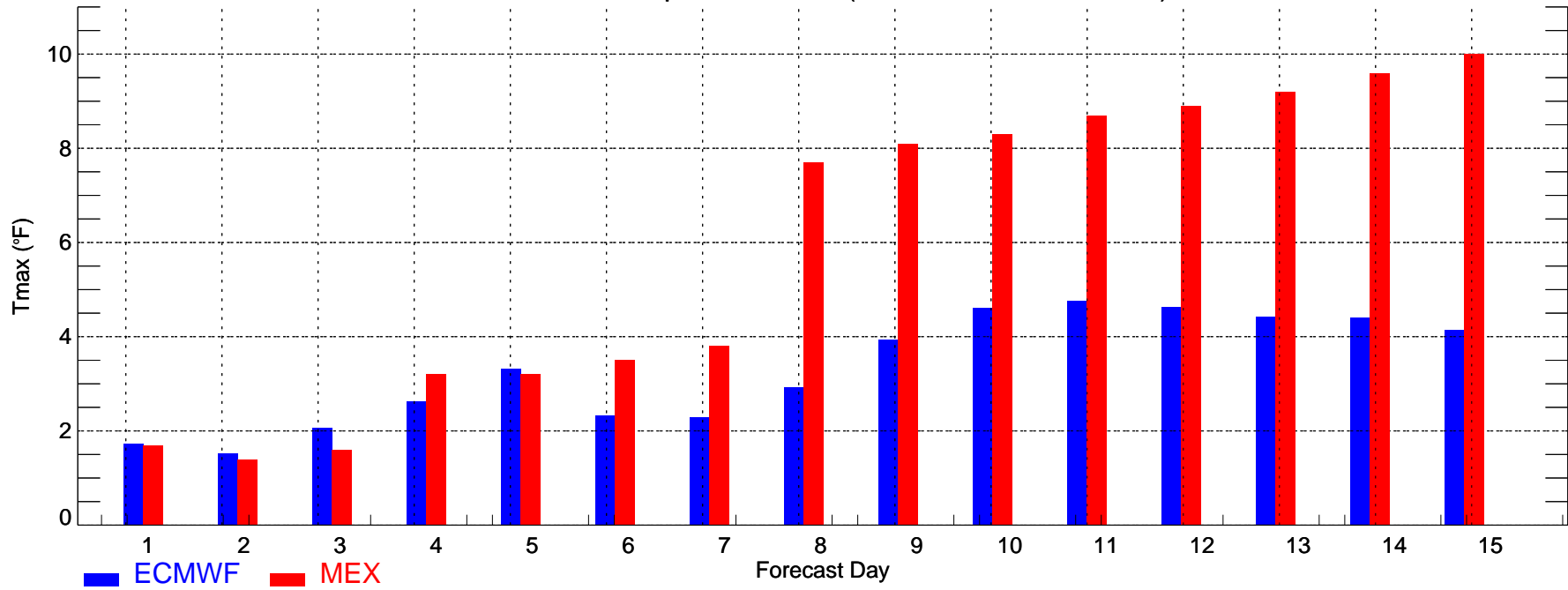
SAC: Max Temperature MAE (2009-05-23_2009-06-01)



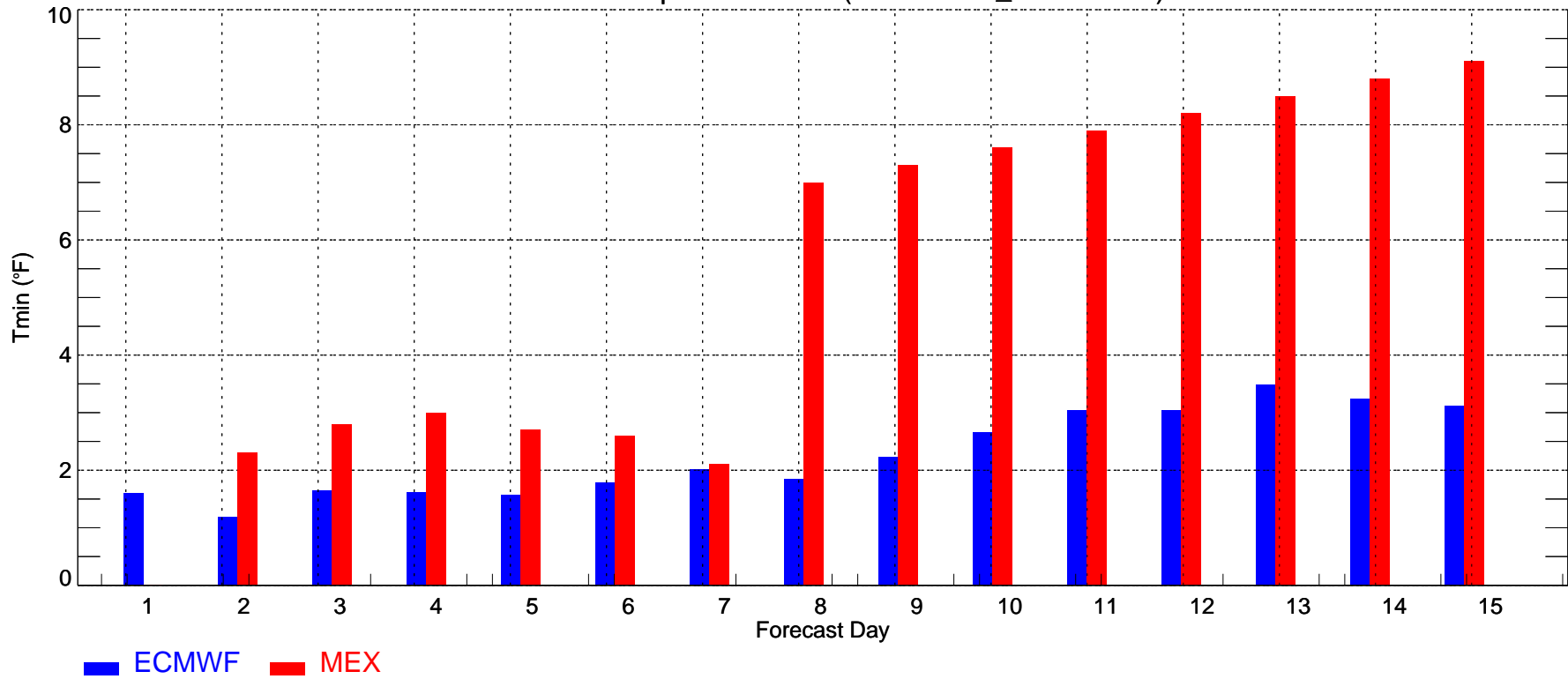
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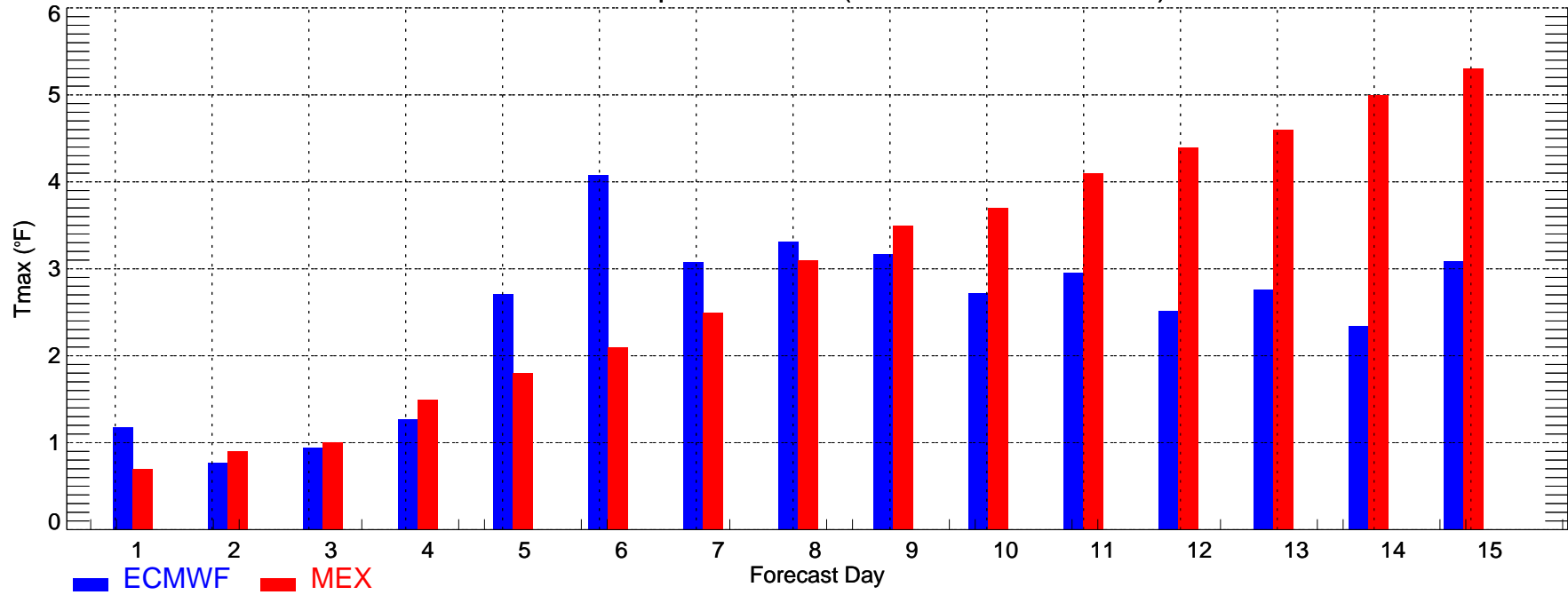
SLC: Max Temperature MAE (2009-05-23_2009-06-01)



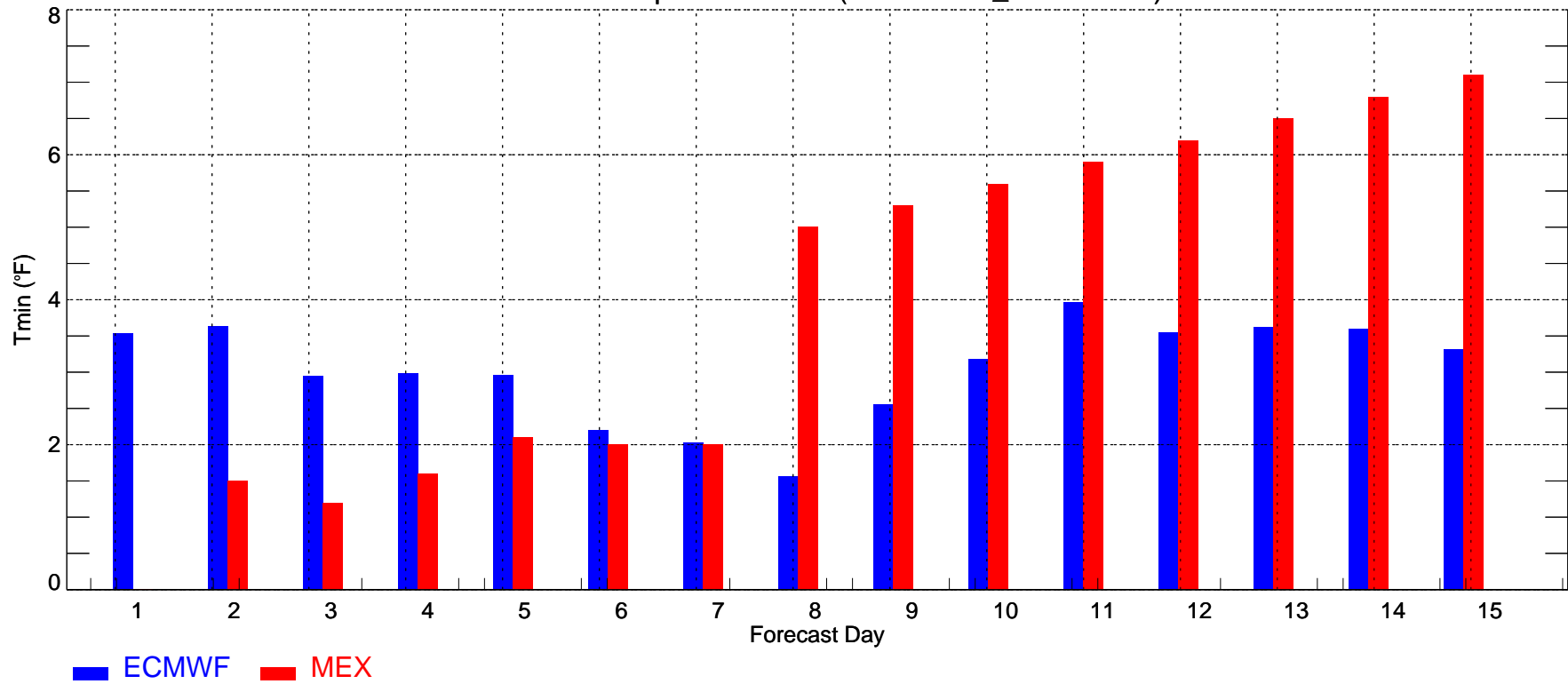
SLC: Min Temperature MAE (2009-05-23_2009-06-01)



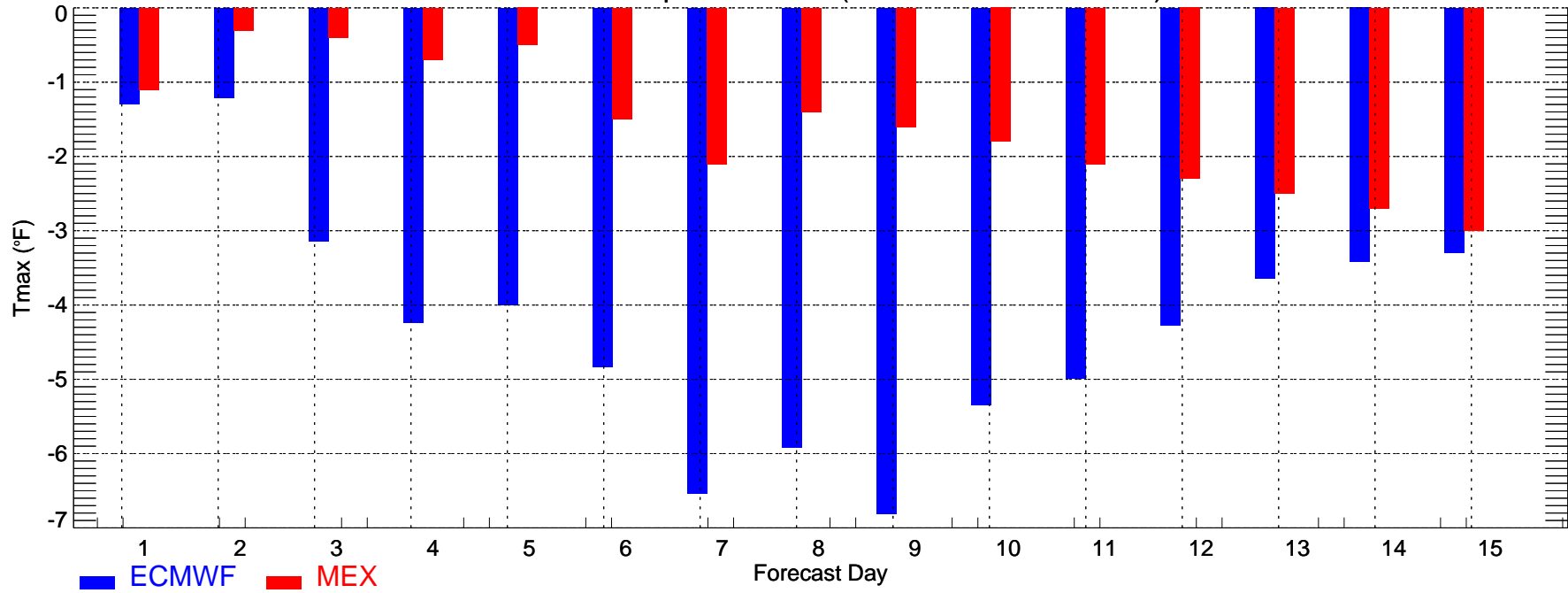
TUS: Max Temperature MAE (2009-05-23_2009-06-01)



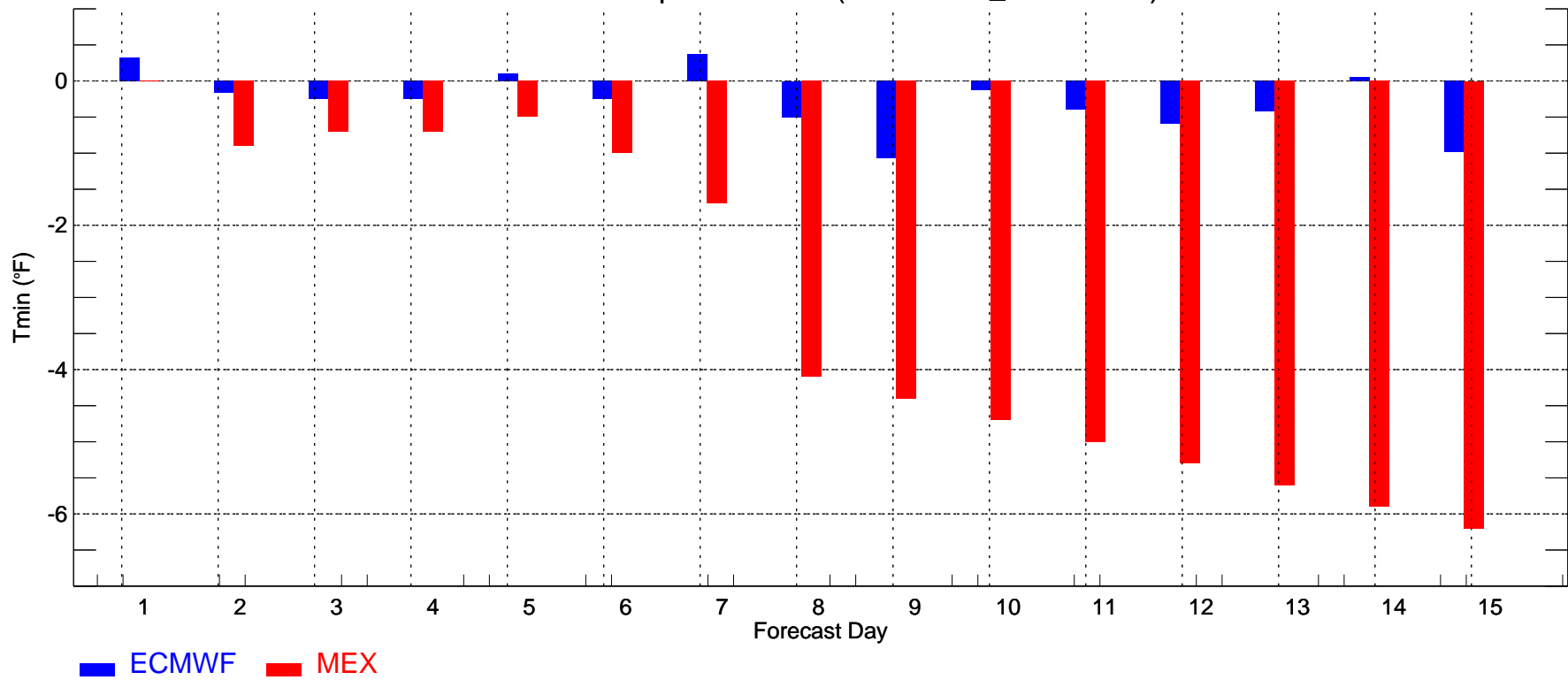
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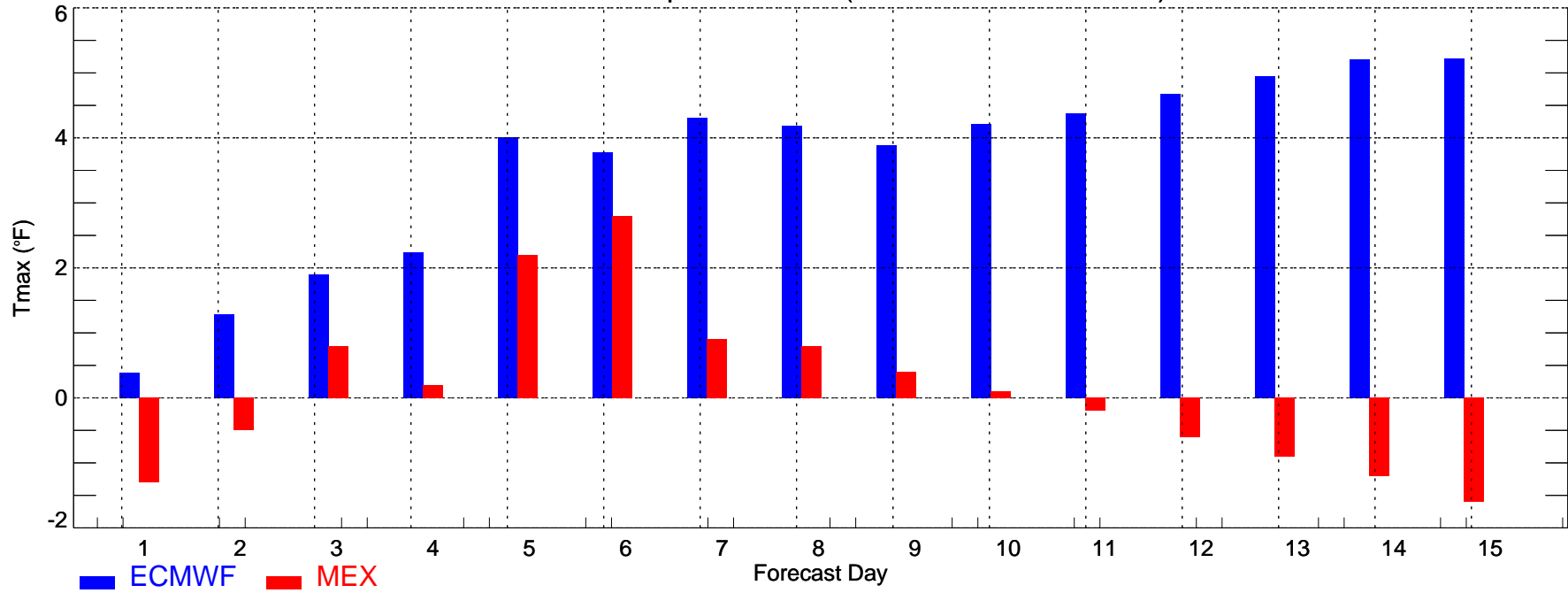
ATL: Max Temperature Bias (2009-05-23_2009-06-01)



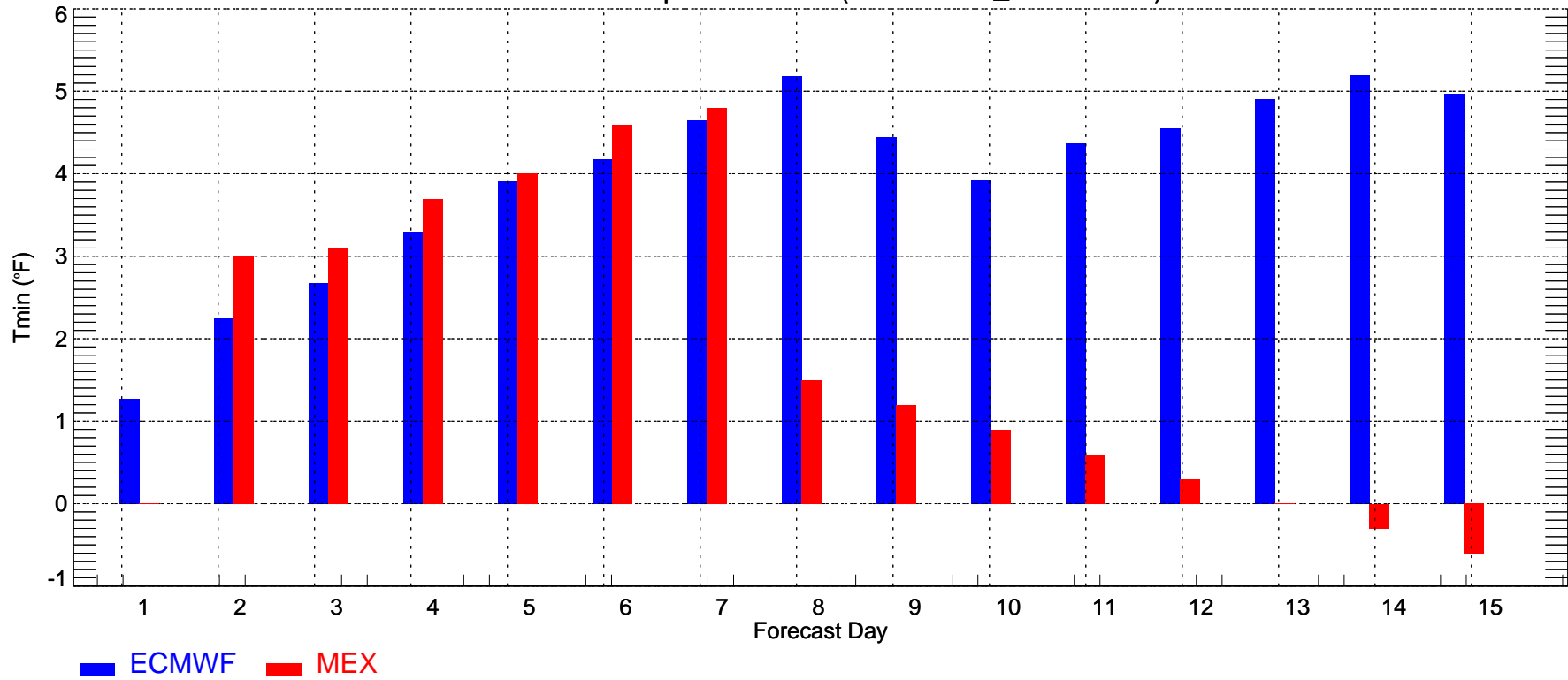
ATL: Min Temperature Bias (2009-05-23_2009-06-01)



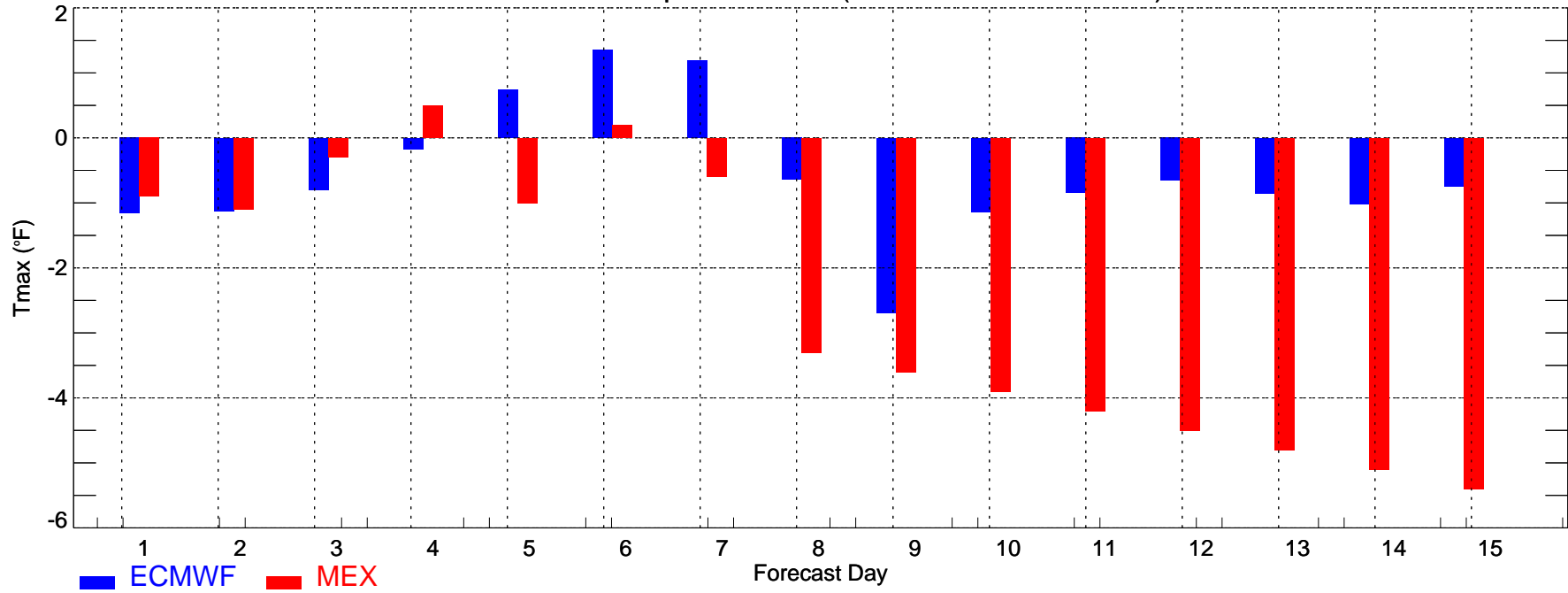
BOS: Max Temperature Bias (2009-05-23_2009-06-01)



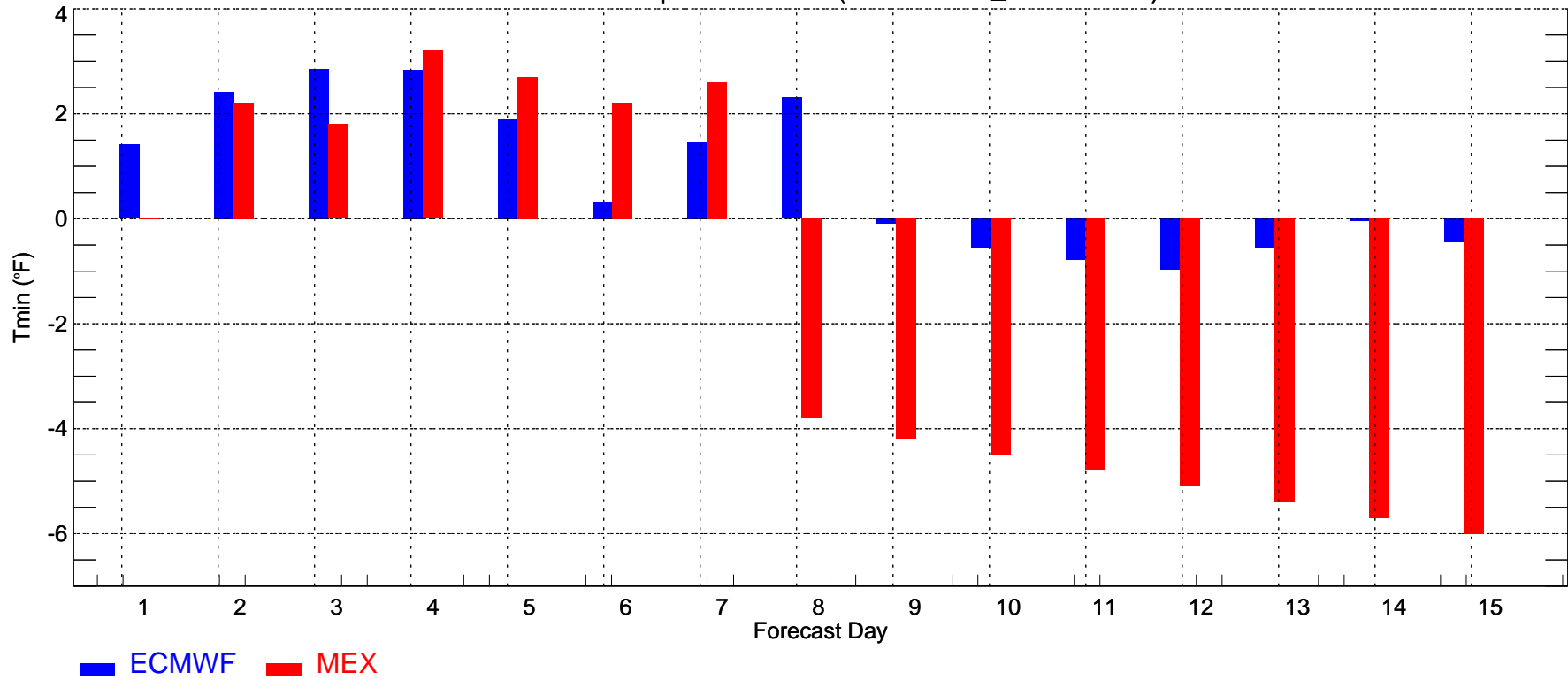
BOS: Min Temperature Bias (2009-05-23_2009-06-01)



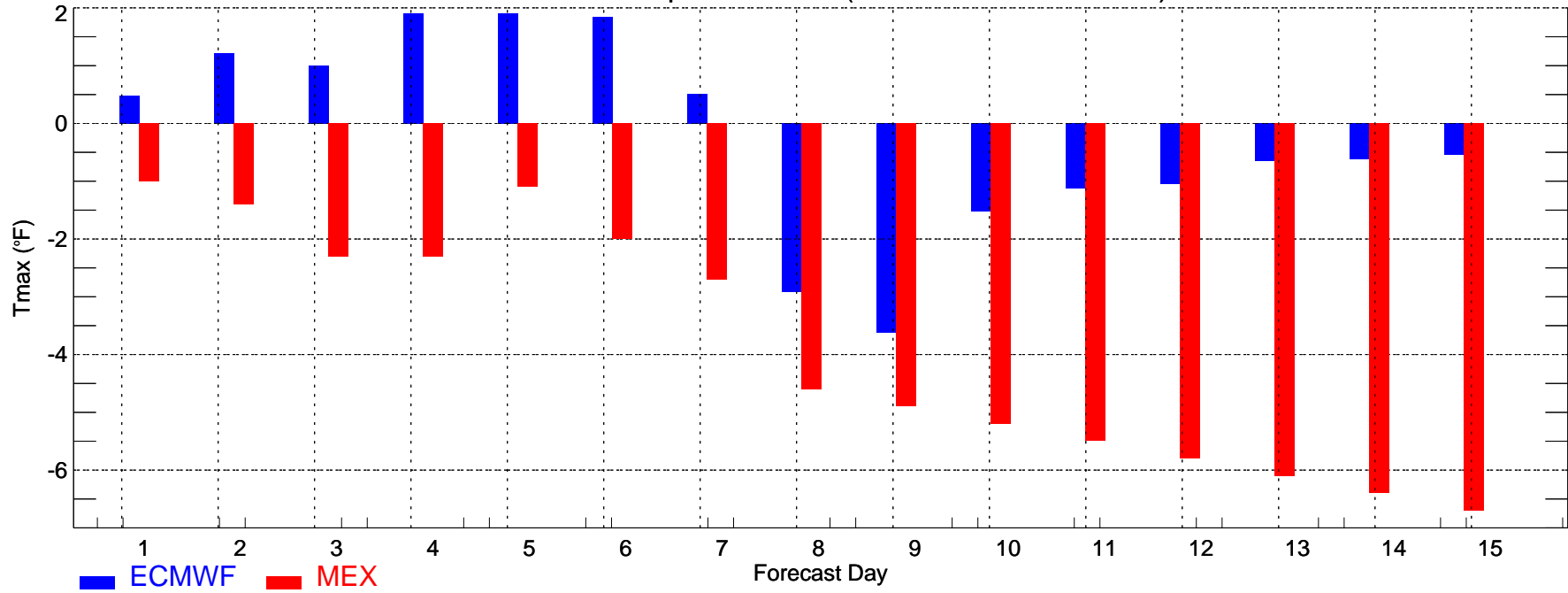
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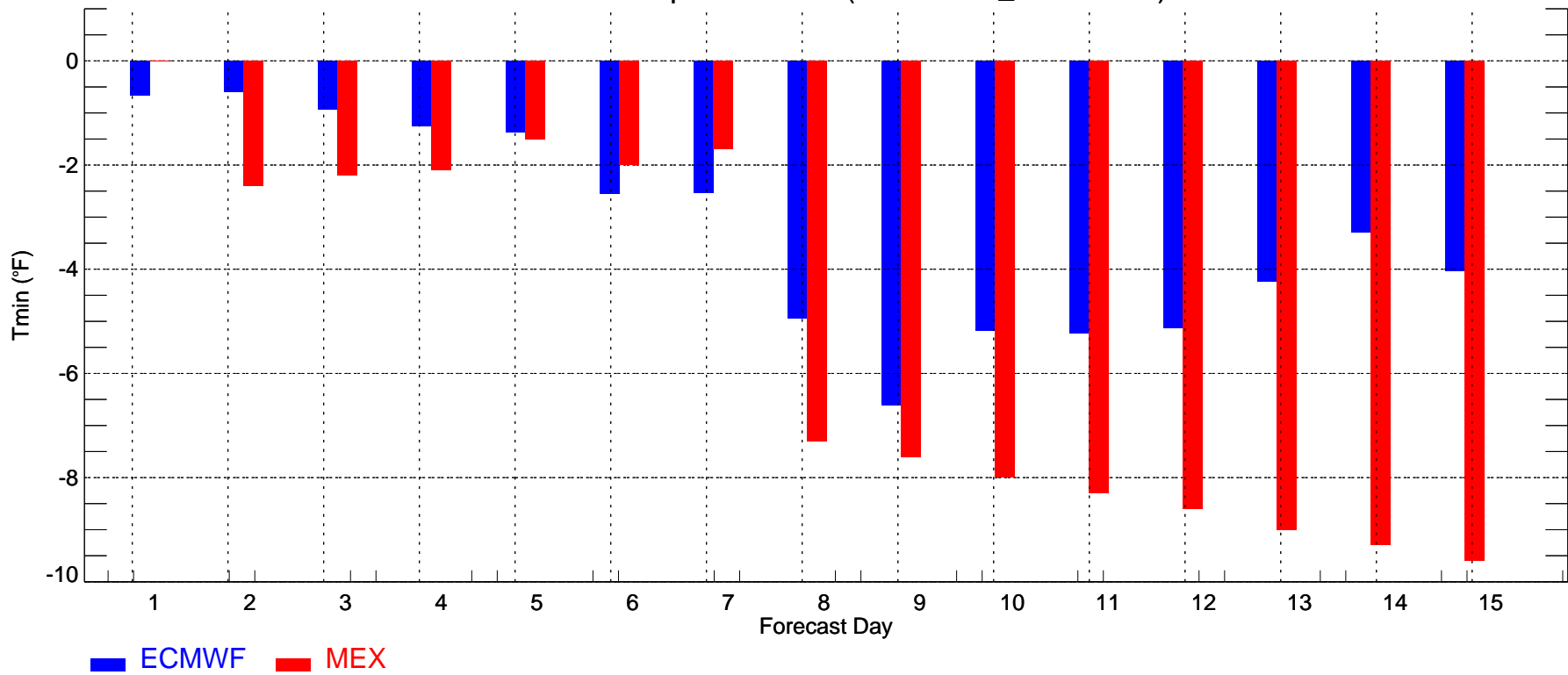
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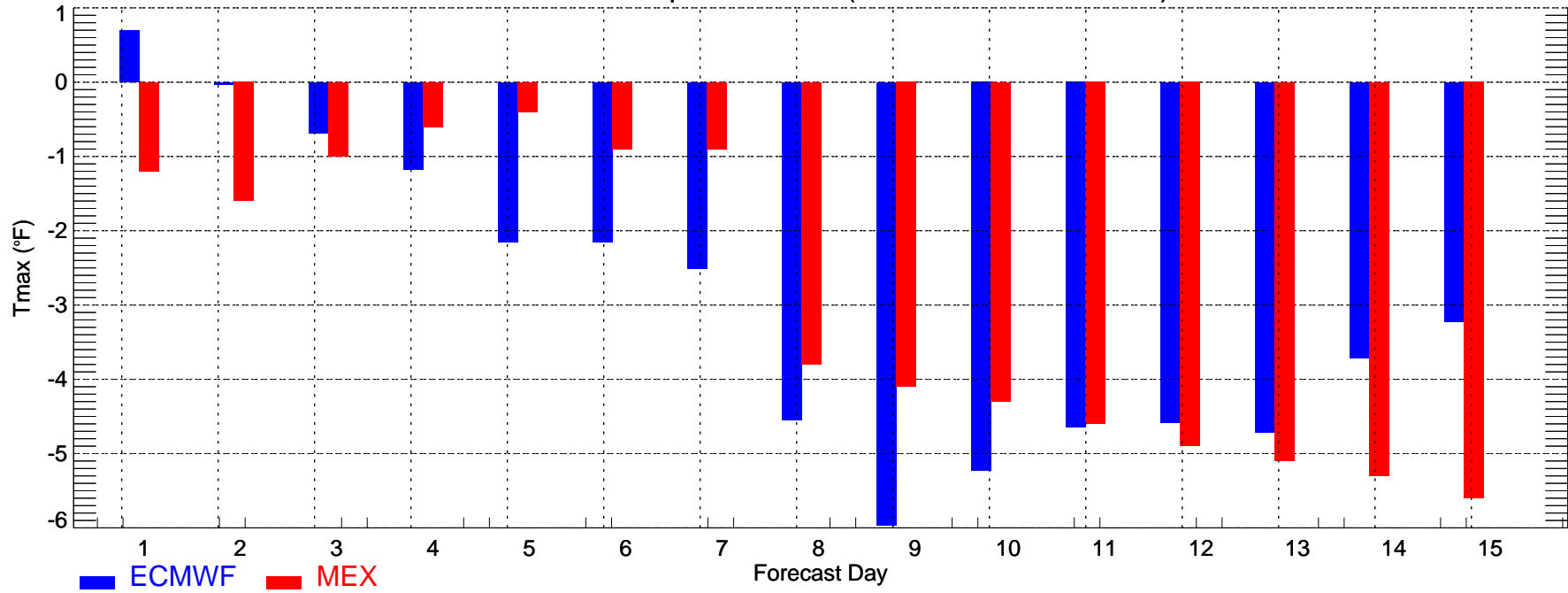
CVG: Max Temperature Bias (2009-05-23_2009-06-01)



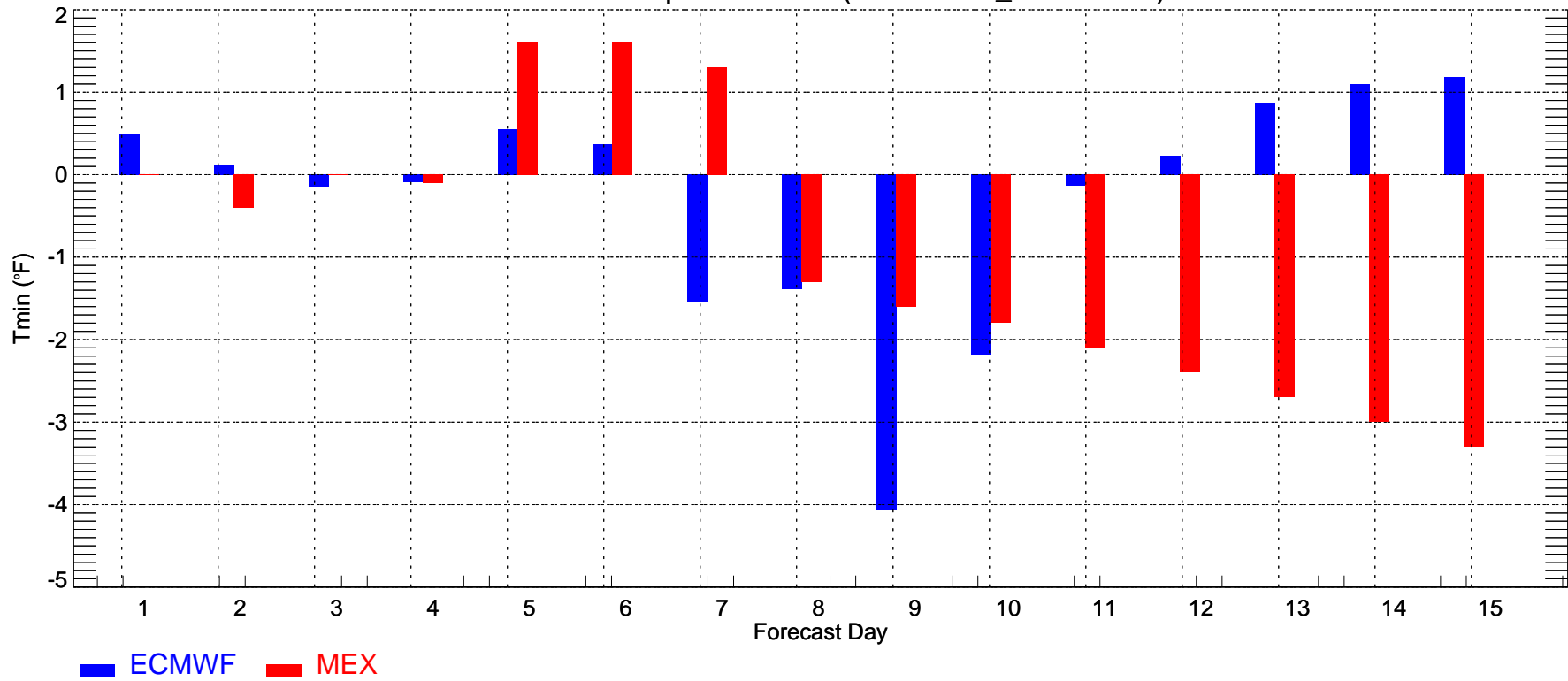
CVG: Min Temperature Bias (2009-05-23_2009-06-01)



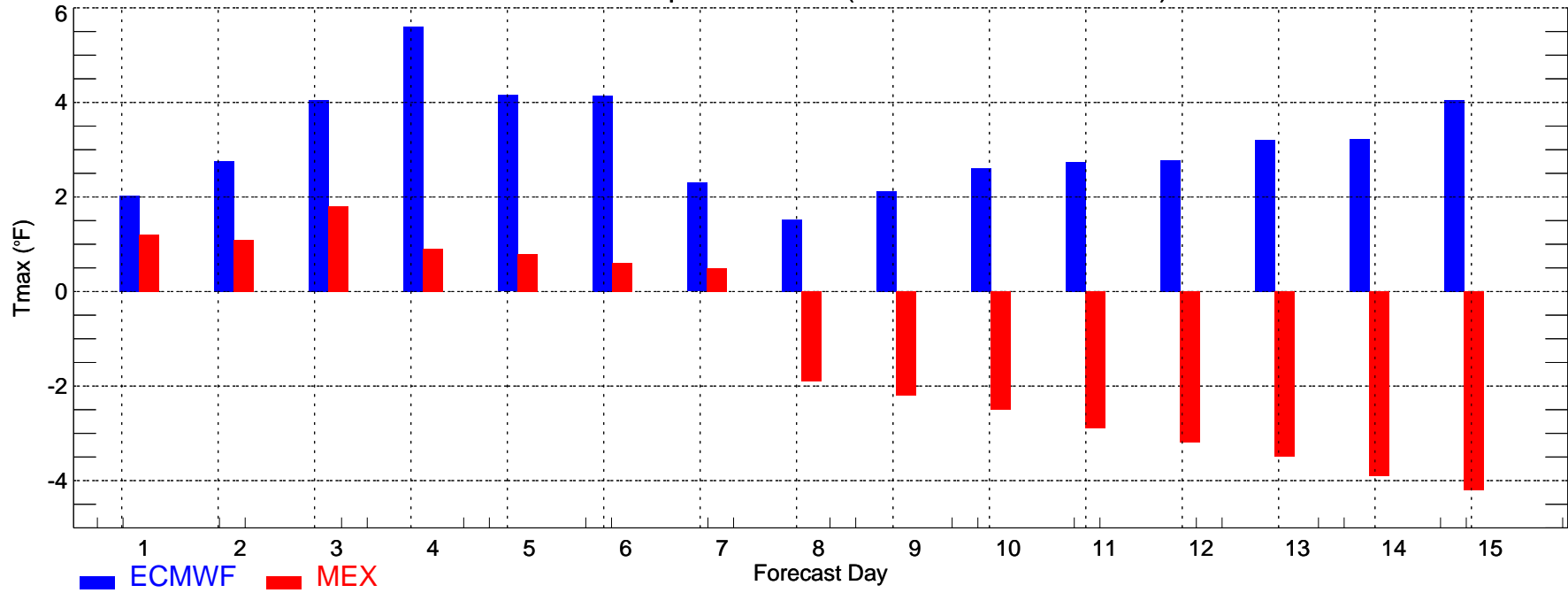
DFW: Max Temperature Bias (2009-05-23_2009-06-01)



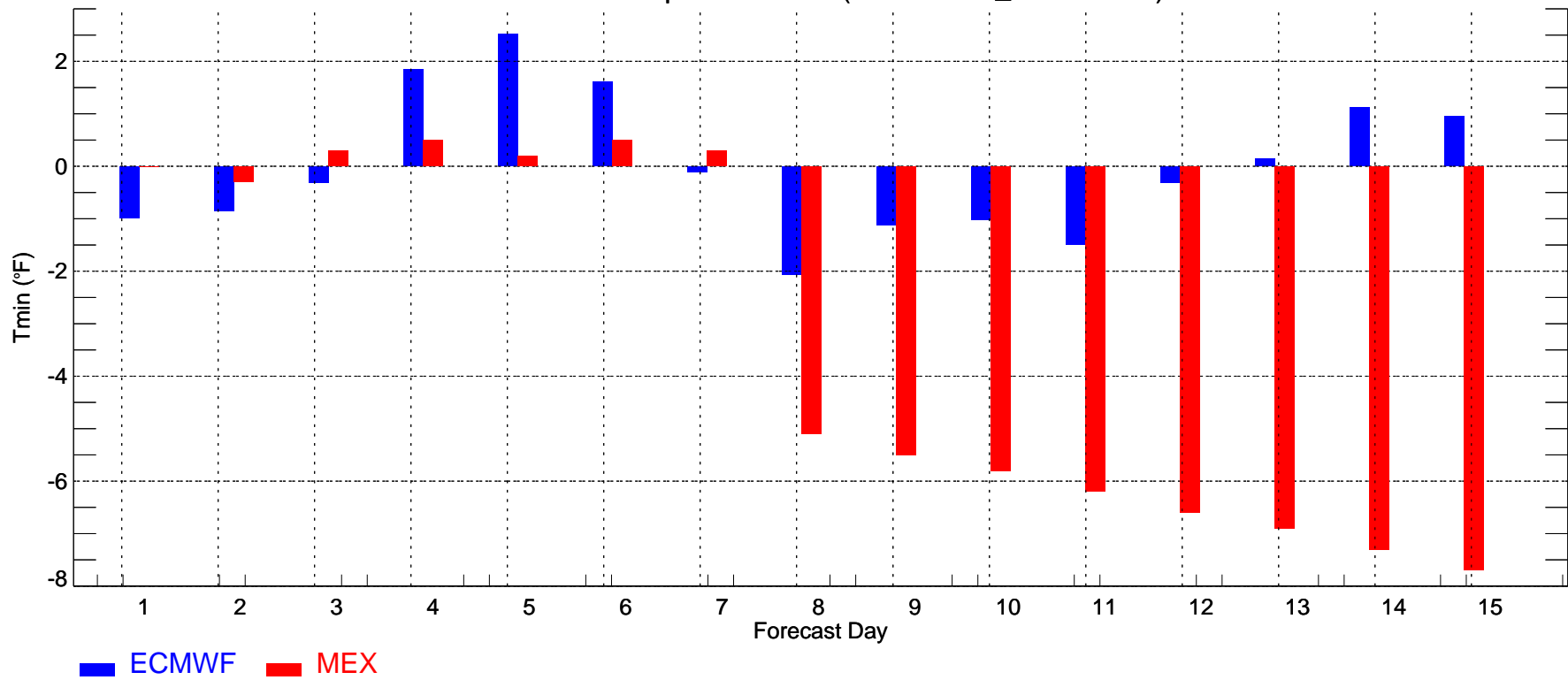
DFW: Min Temperature Bias (2009-05-23_2009-06-01)



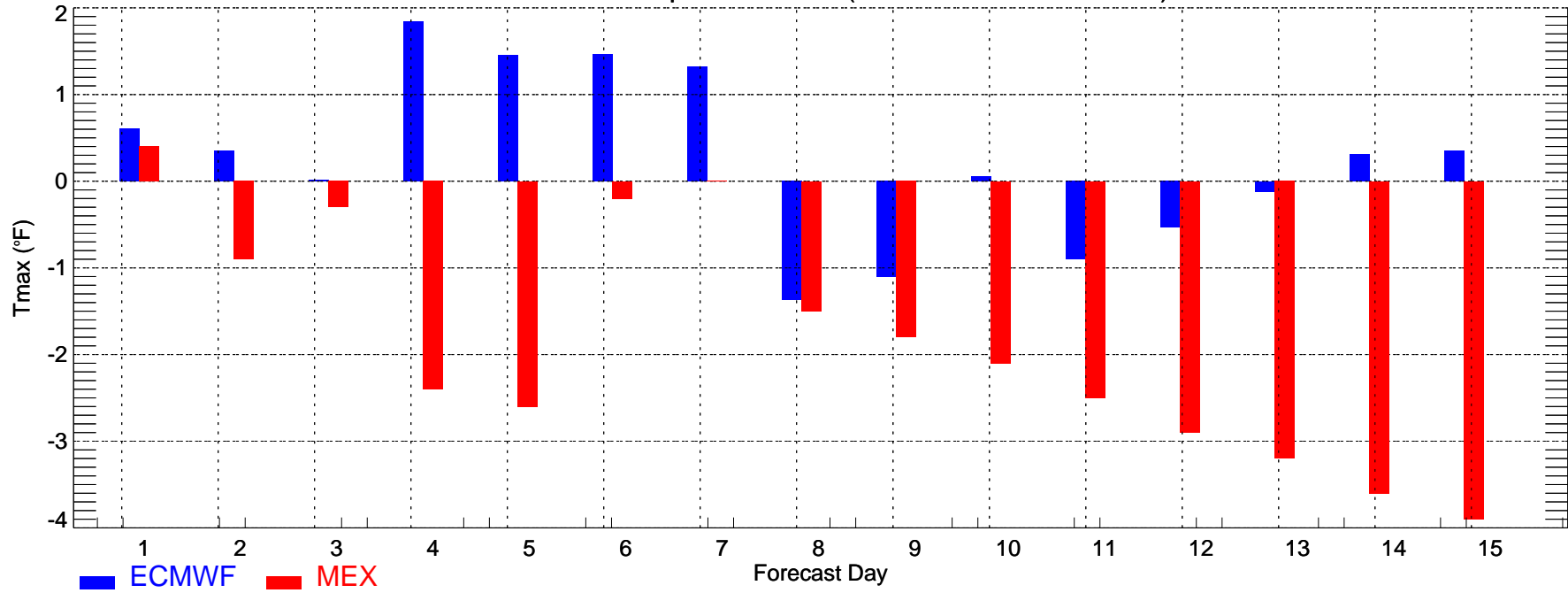
DSM: Max Temperature Bias (2009-05-23_2009-06-01)



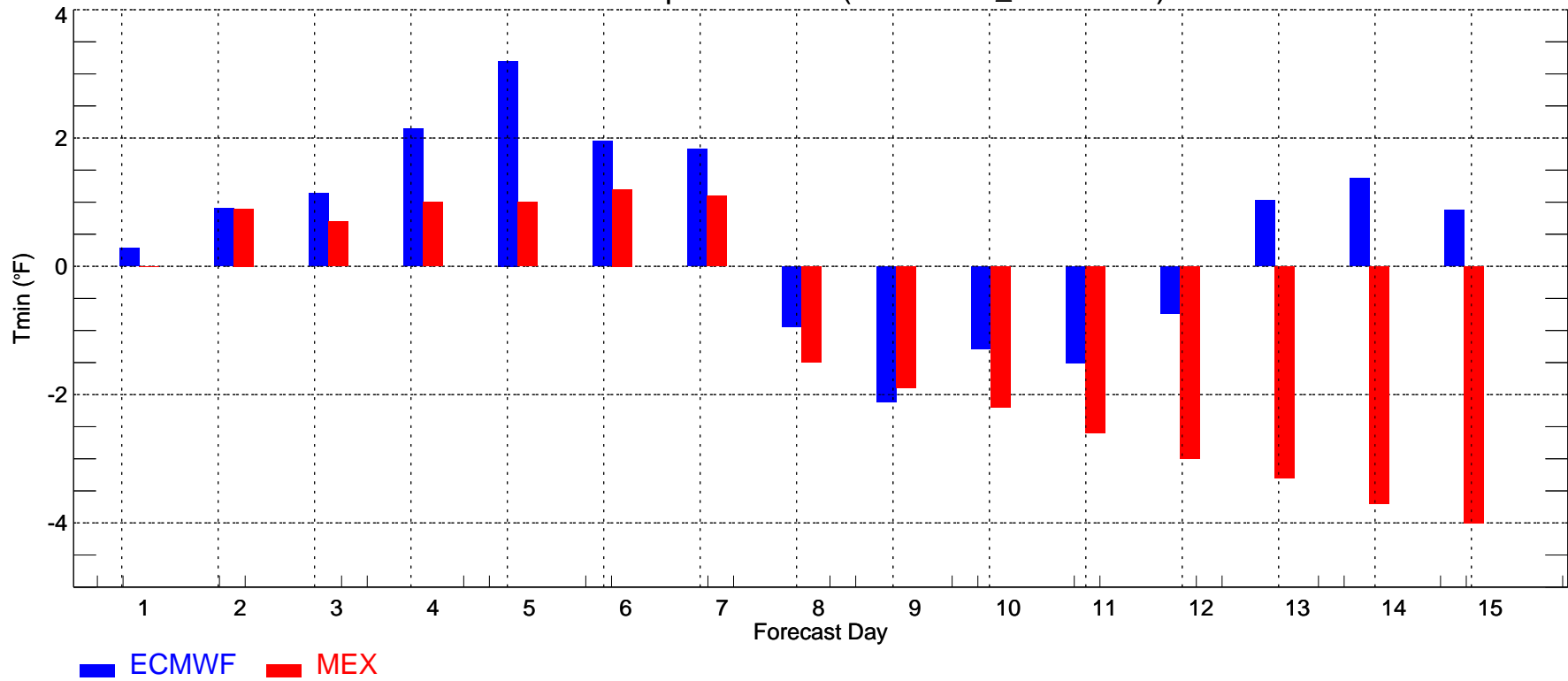
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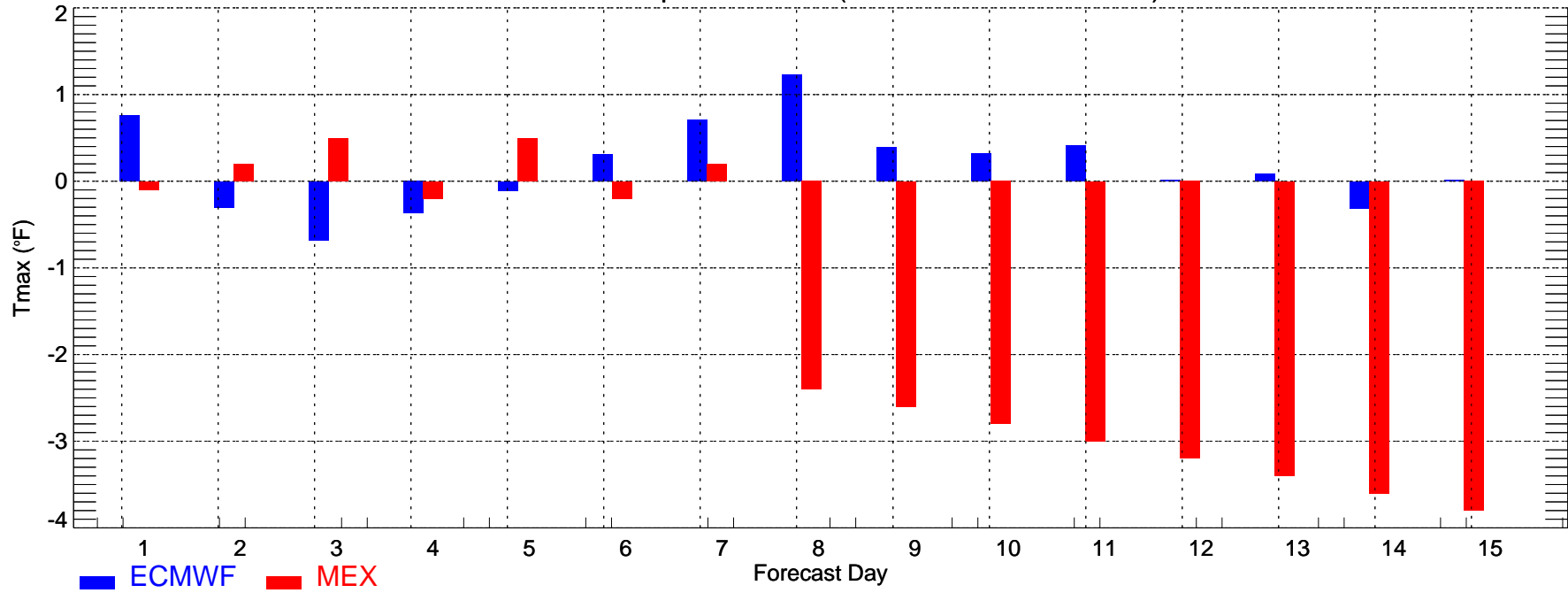
DTW: Max Temperature Bias (2009-05-23_2009-06-01)



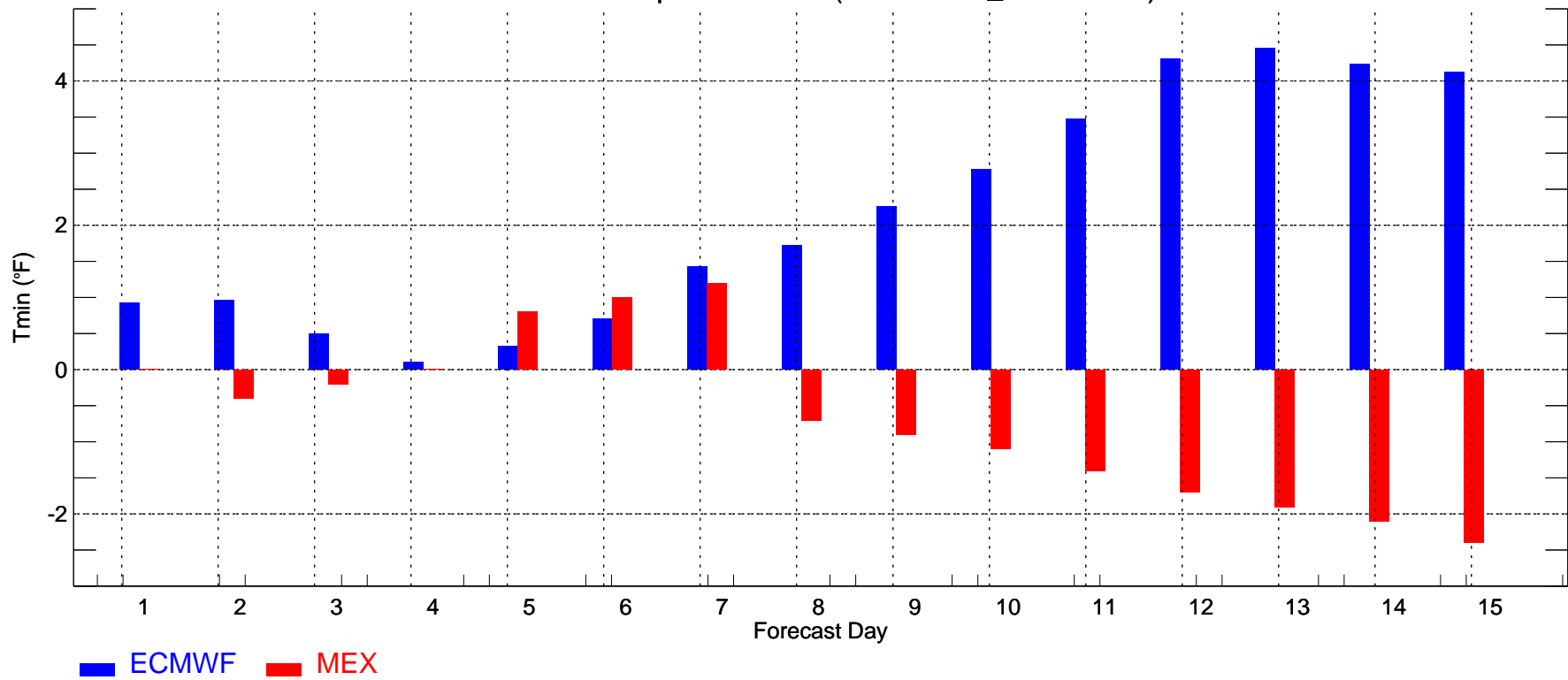
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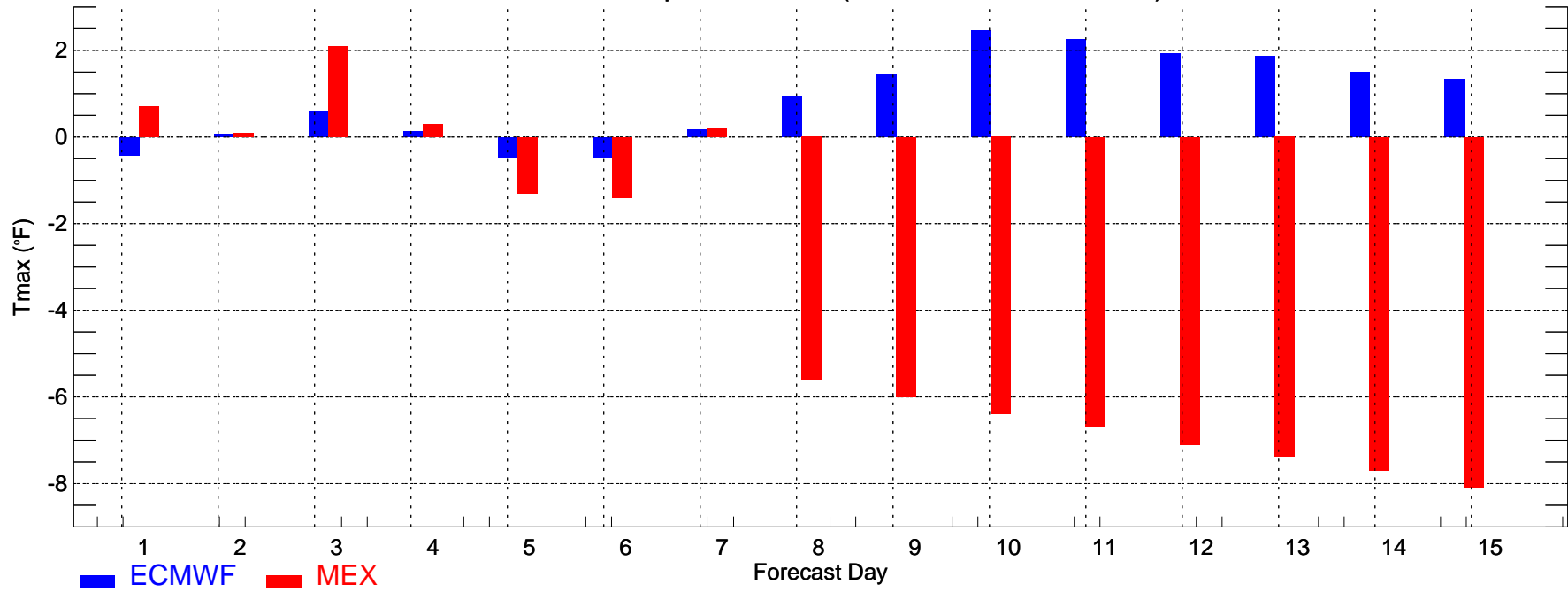
IAH: Max Temperature Bias (2009-05-23_2009-06-01)



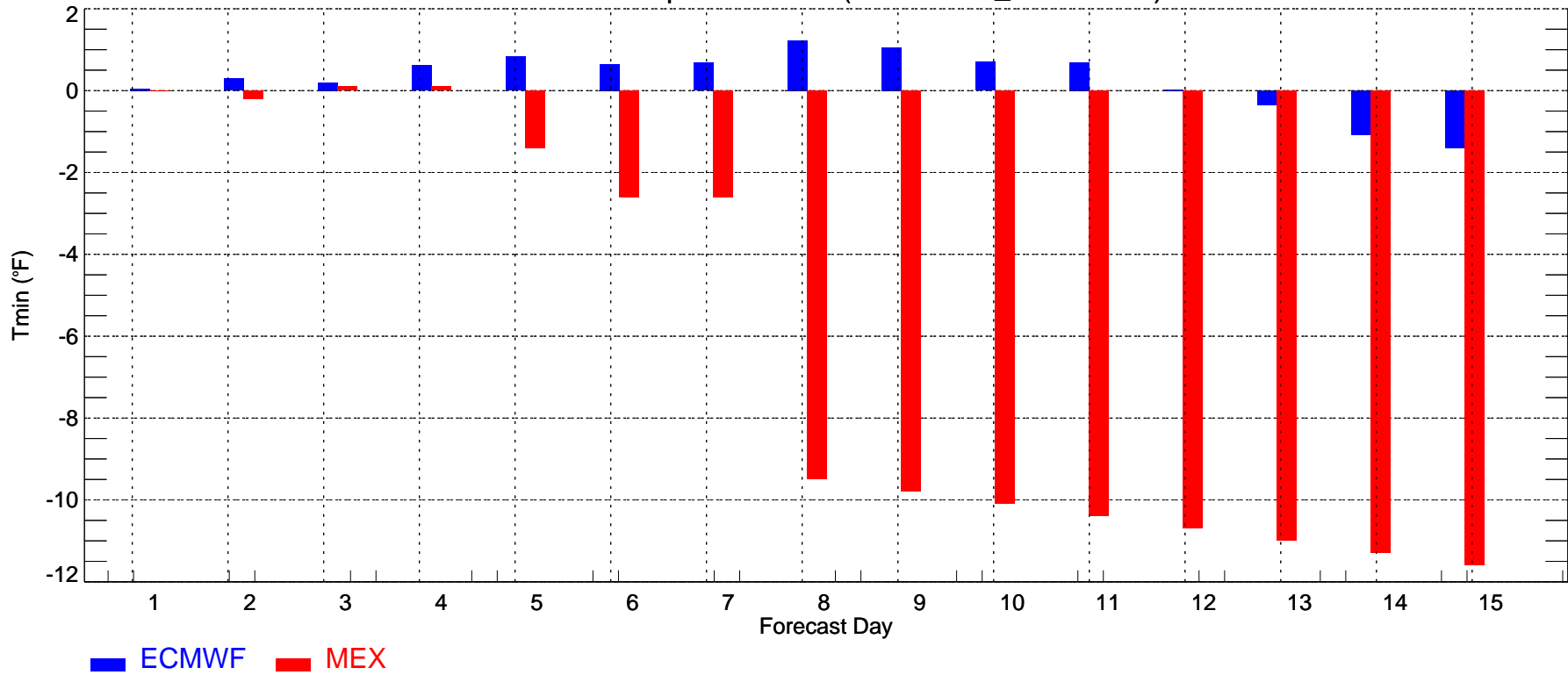
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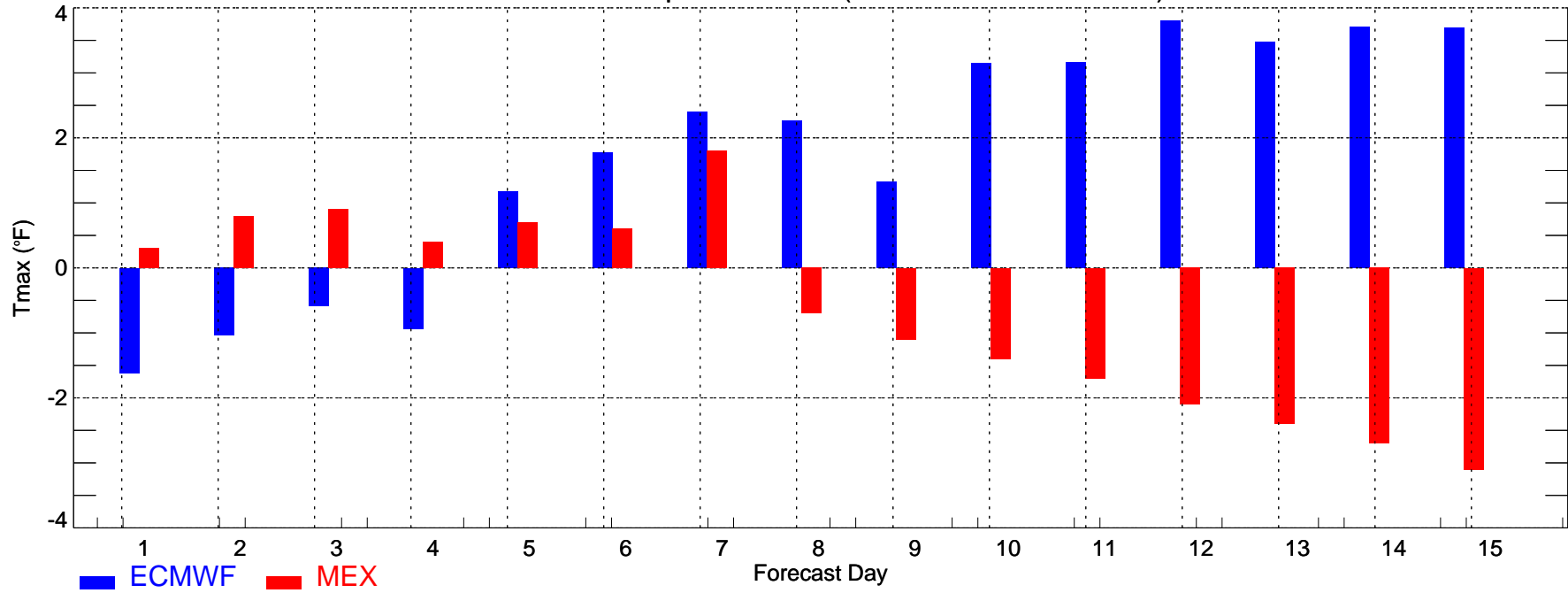
LAS: Max Temperature Bias (2009-05-23_2009-06-01)



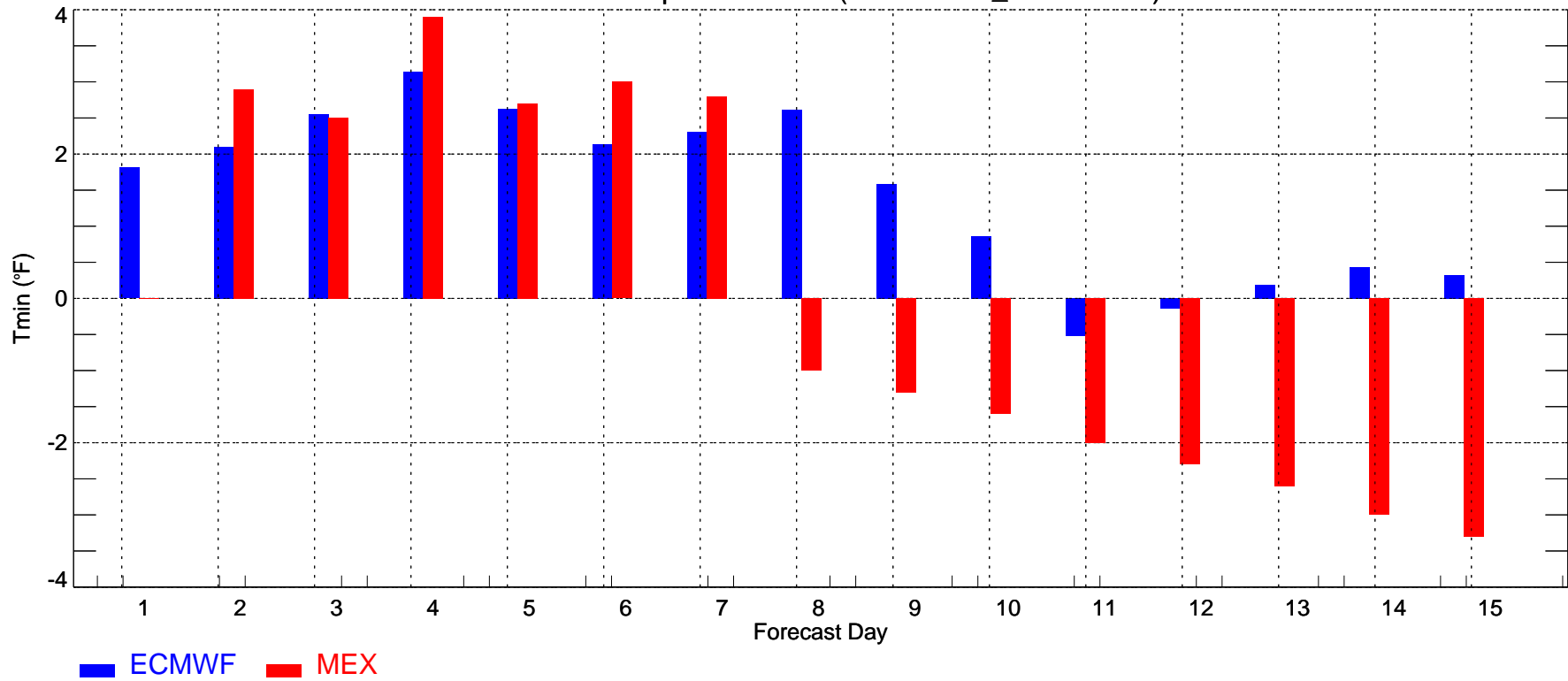
LAS: Min Temperature Bias (2009-05-23_2009-06-01)



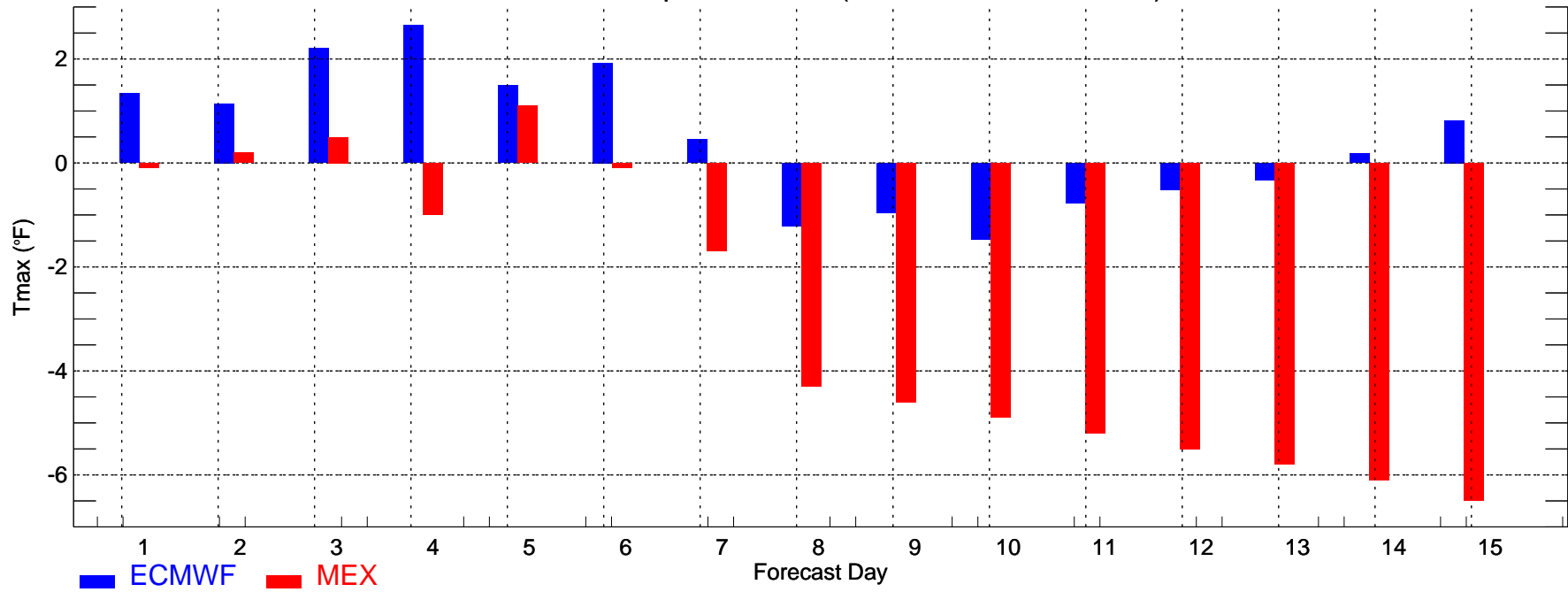
LGA: Max Temperature Bias (2009-05-23_2009-06-01)



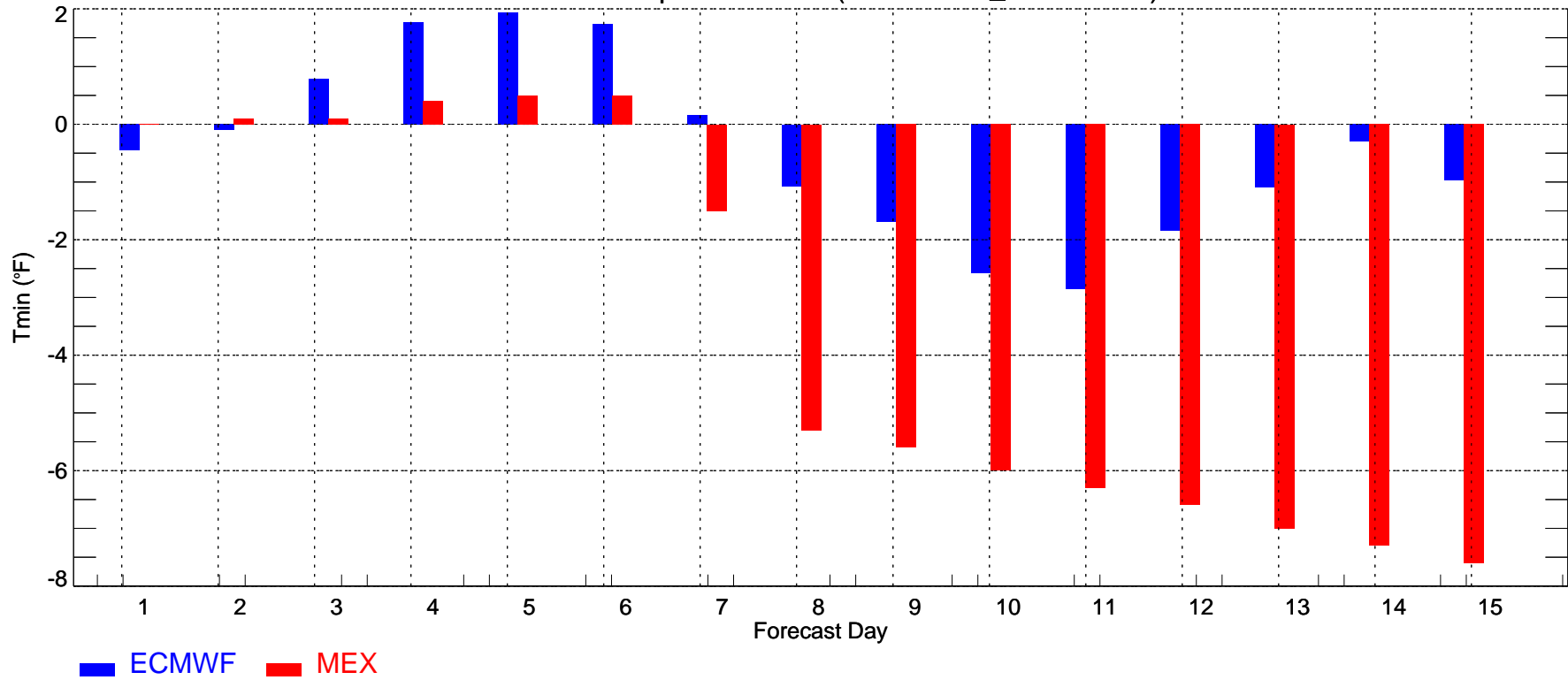
LGA: Min Temperature Bias (2009-05-23_2009-06-01)



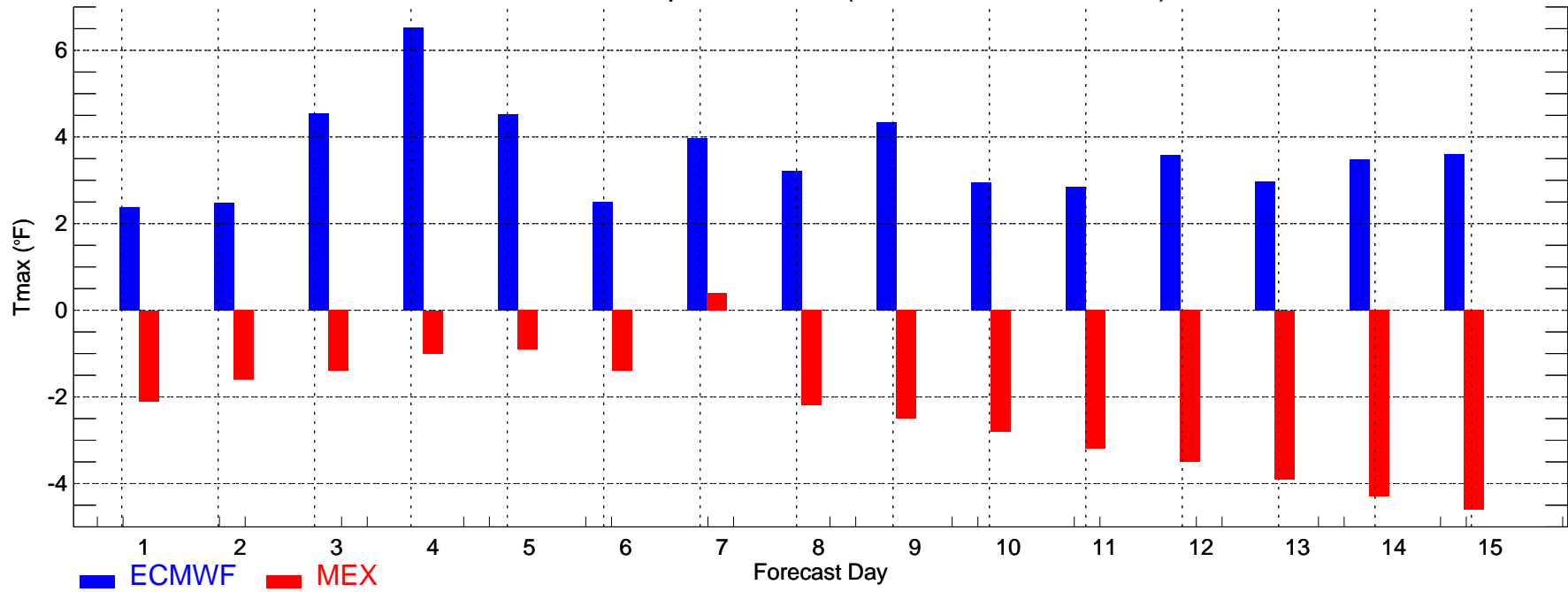
MCI: Max Temperature Bias (2009-05-23_2009-06-01)



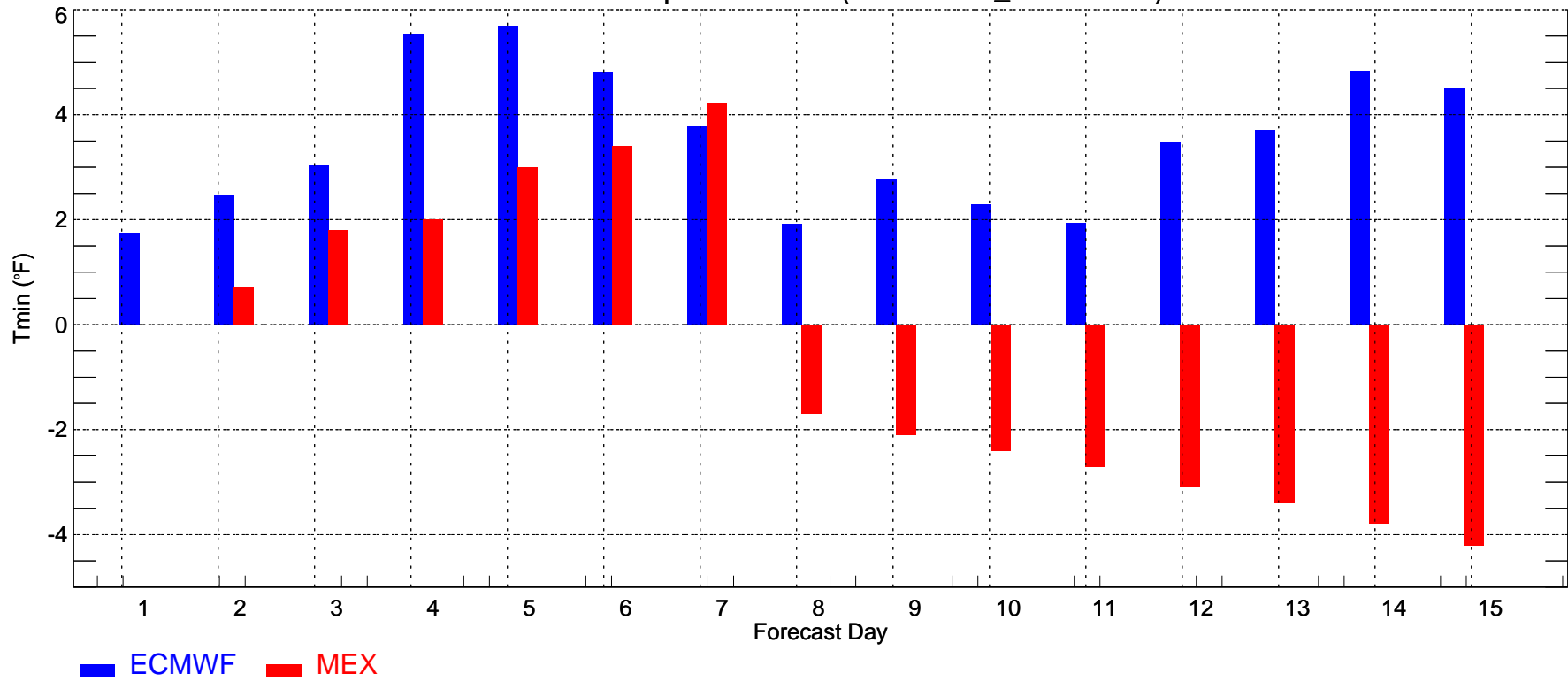
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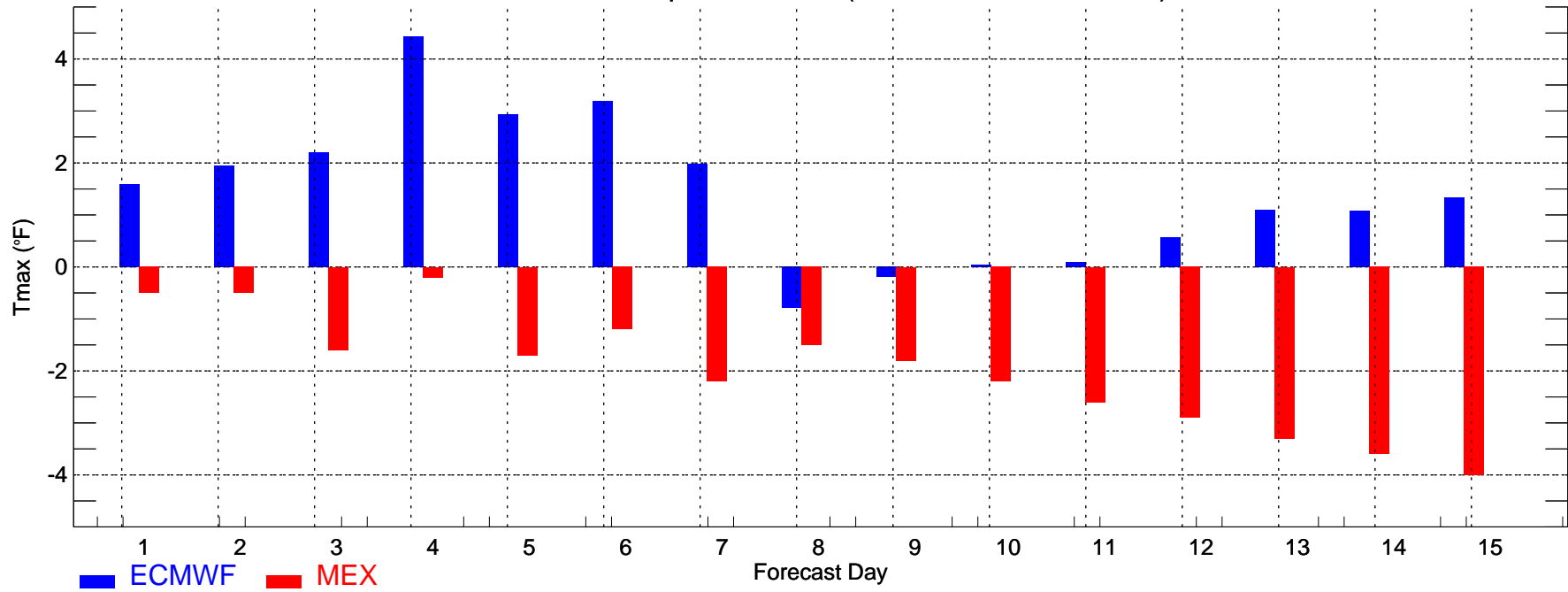
MSP: Max Temperature Bias (2009-05-23_2009-06-01)



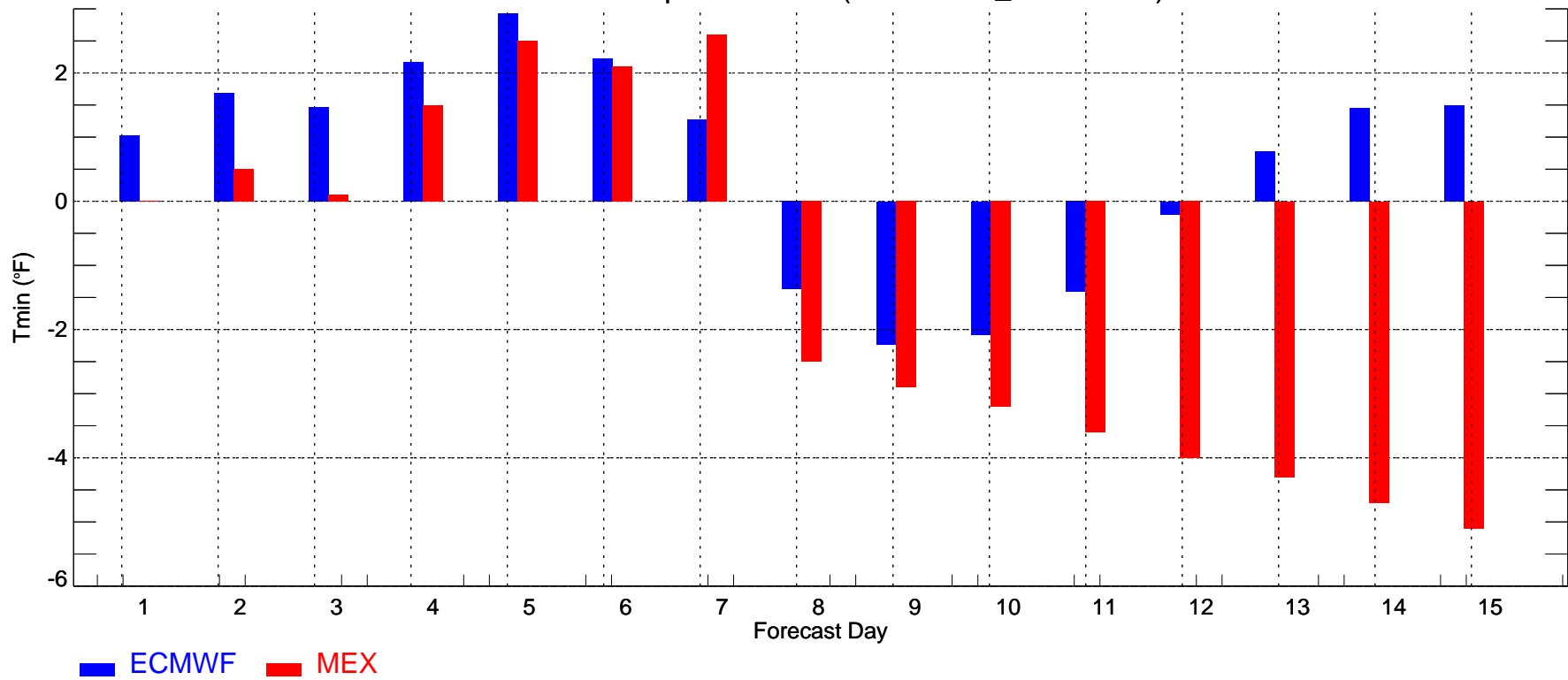
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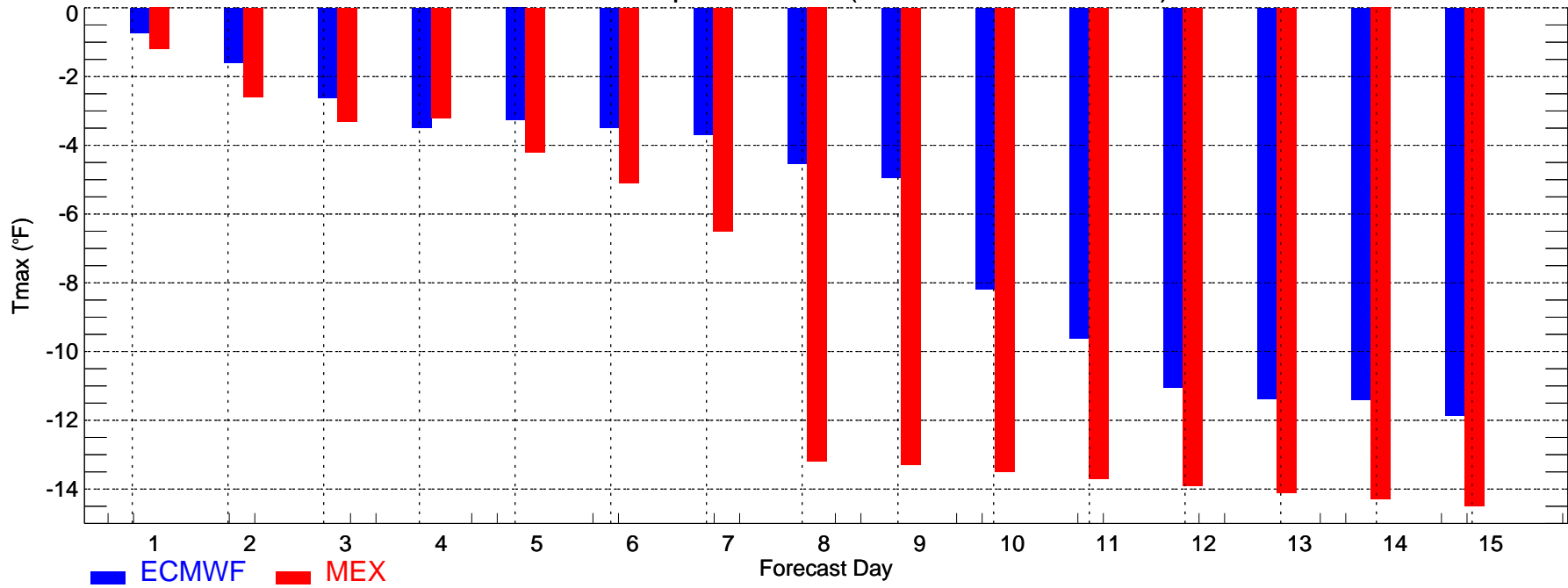
ORD: Max Temperature Bias (2009-05-23_2009-06-01)



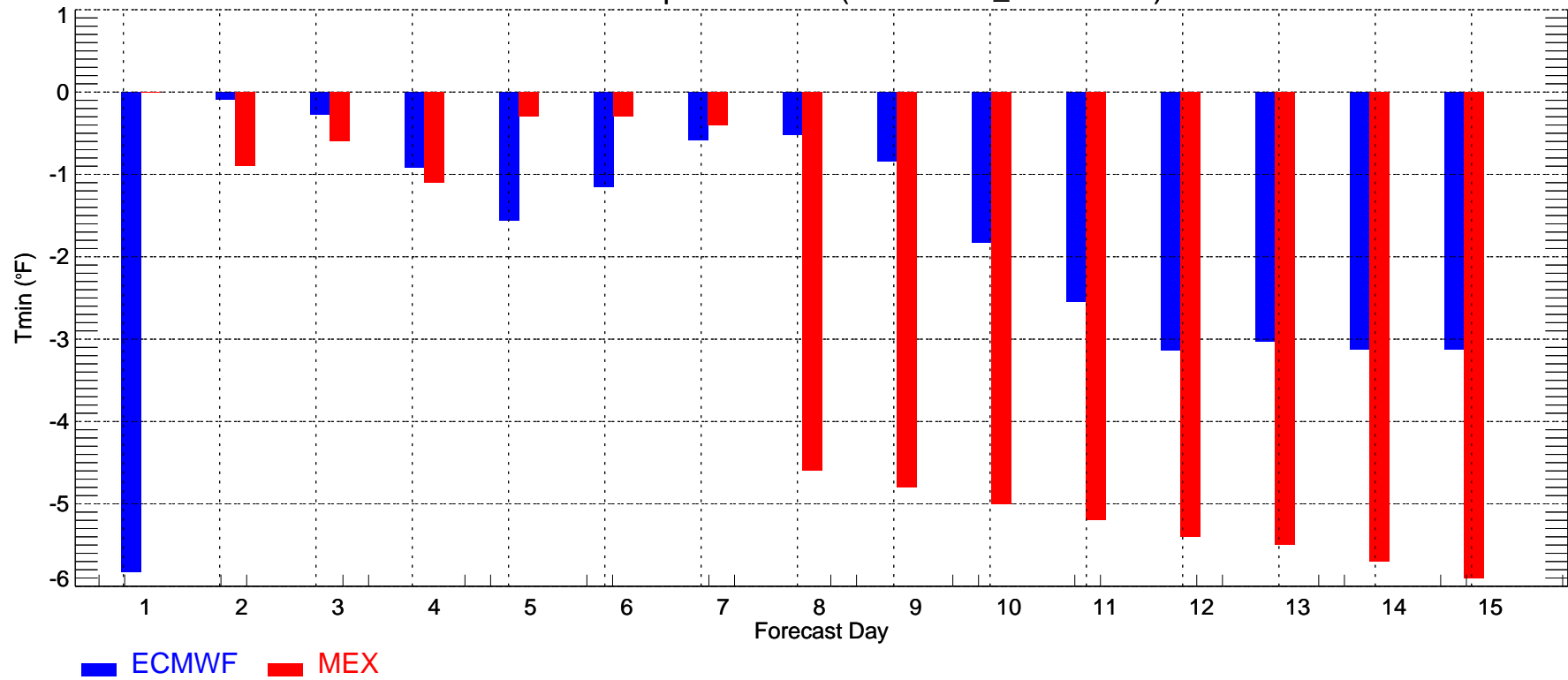
ORD: Min Temperature Bias (2009-05-23_2009-06-01)



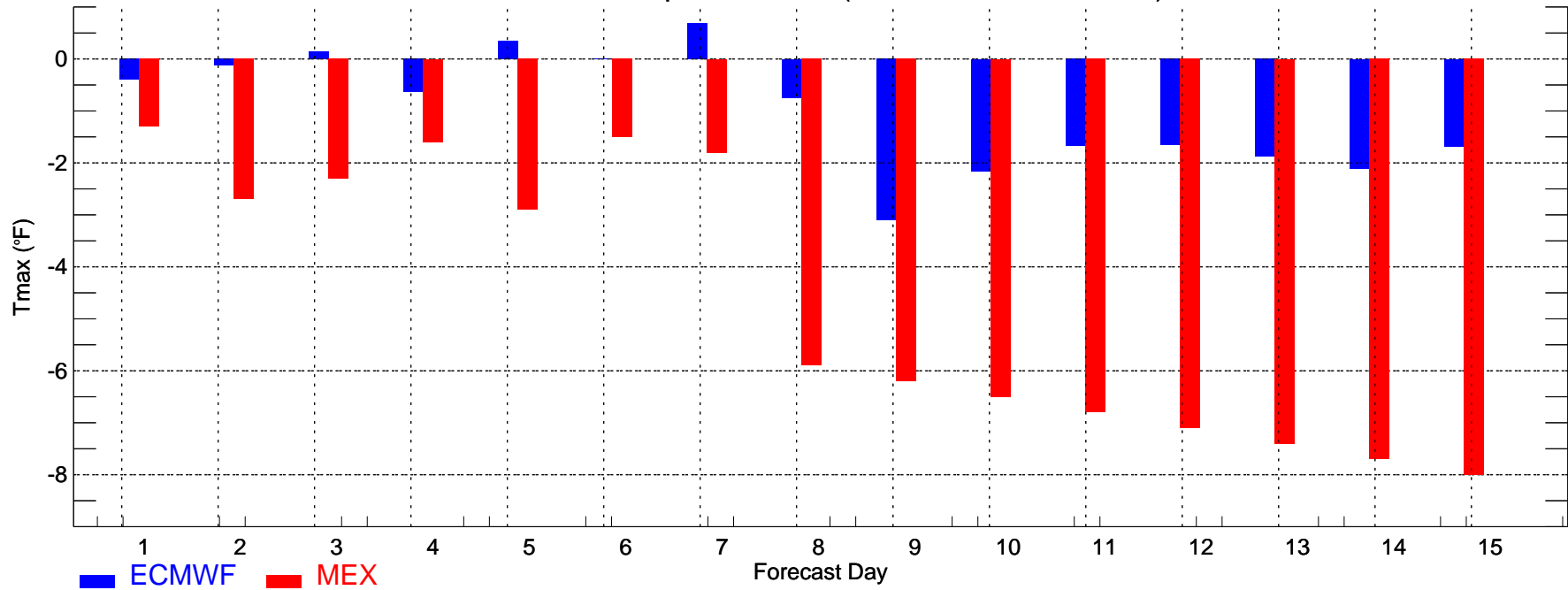
PDX: Max Temperature Bias (2009-05-23_2009-06-01)



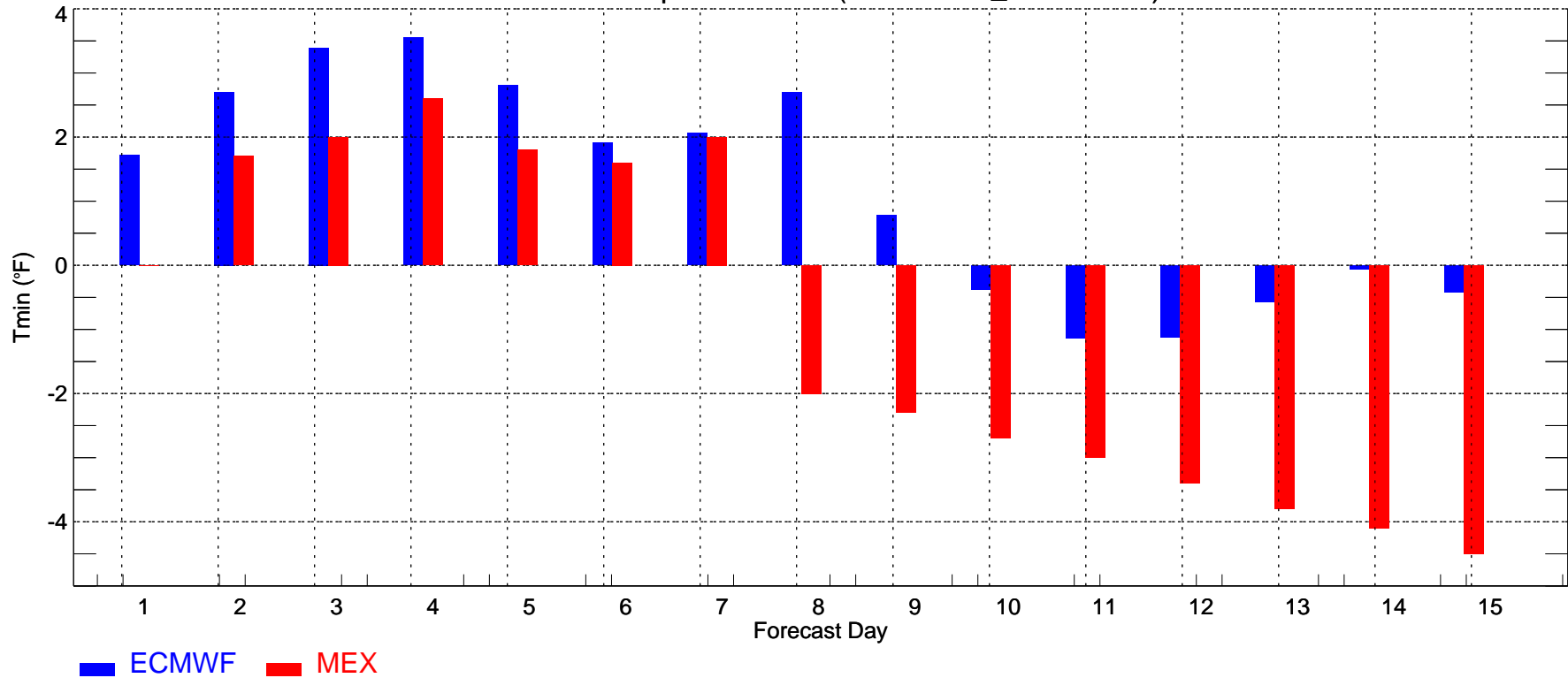
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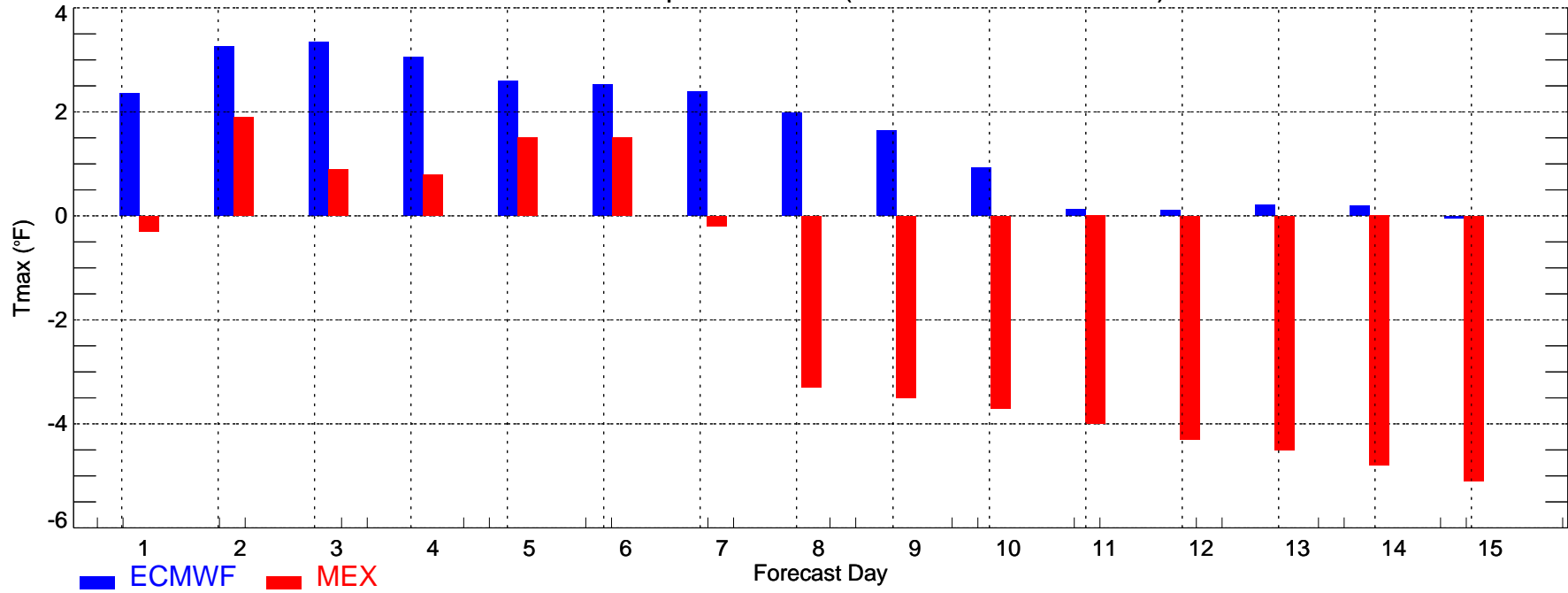
PHL: Max Temperature Bias (2009-05-23_2009-06-01)



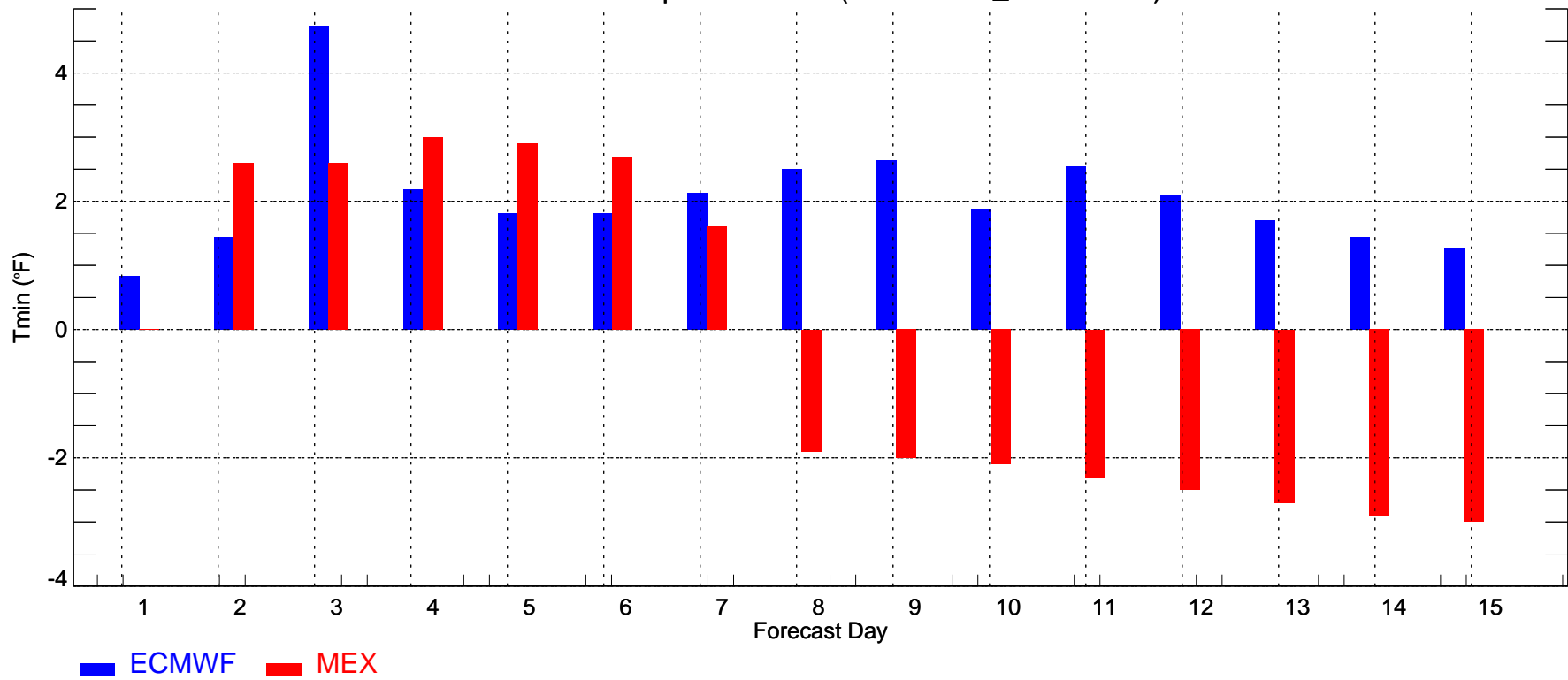
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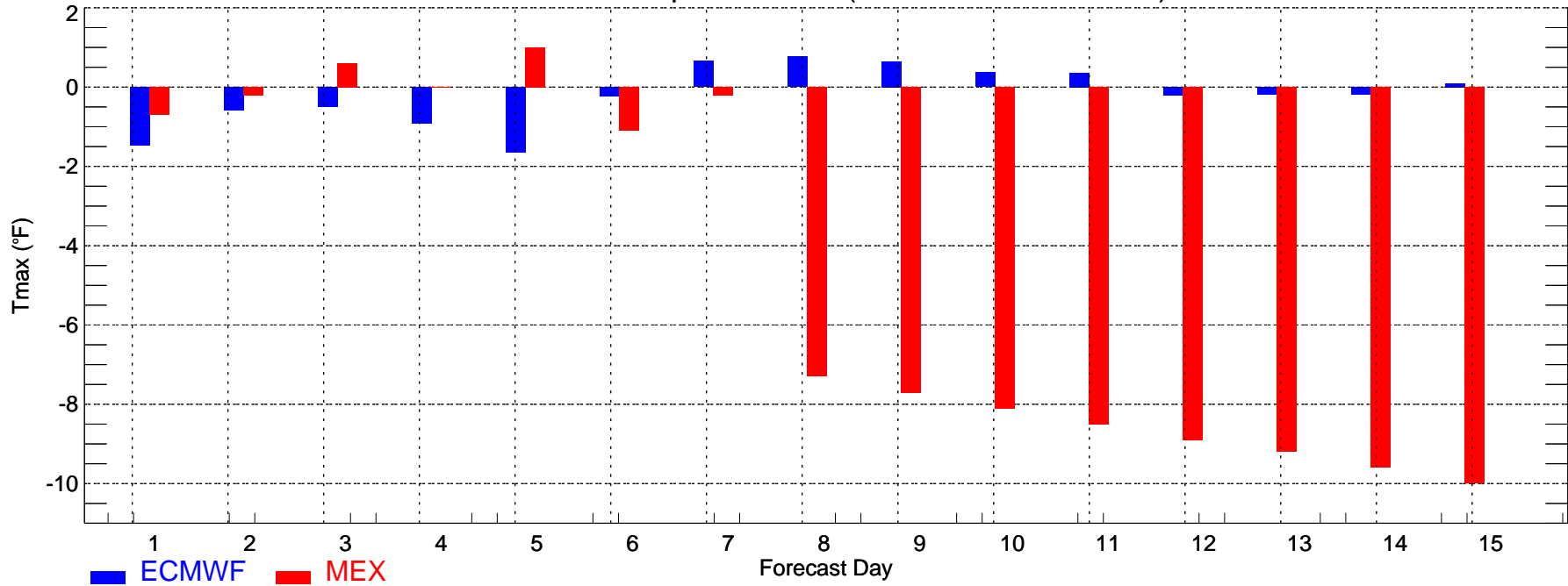
SAC: Max Temperature Bias (2009-05-23_2009-06-01)



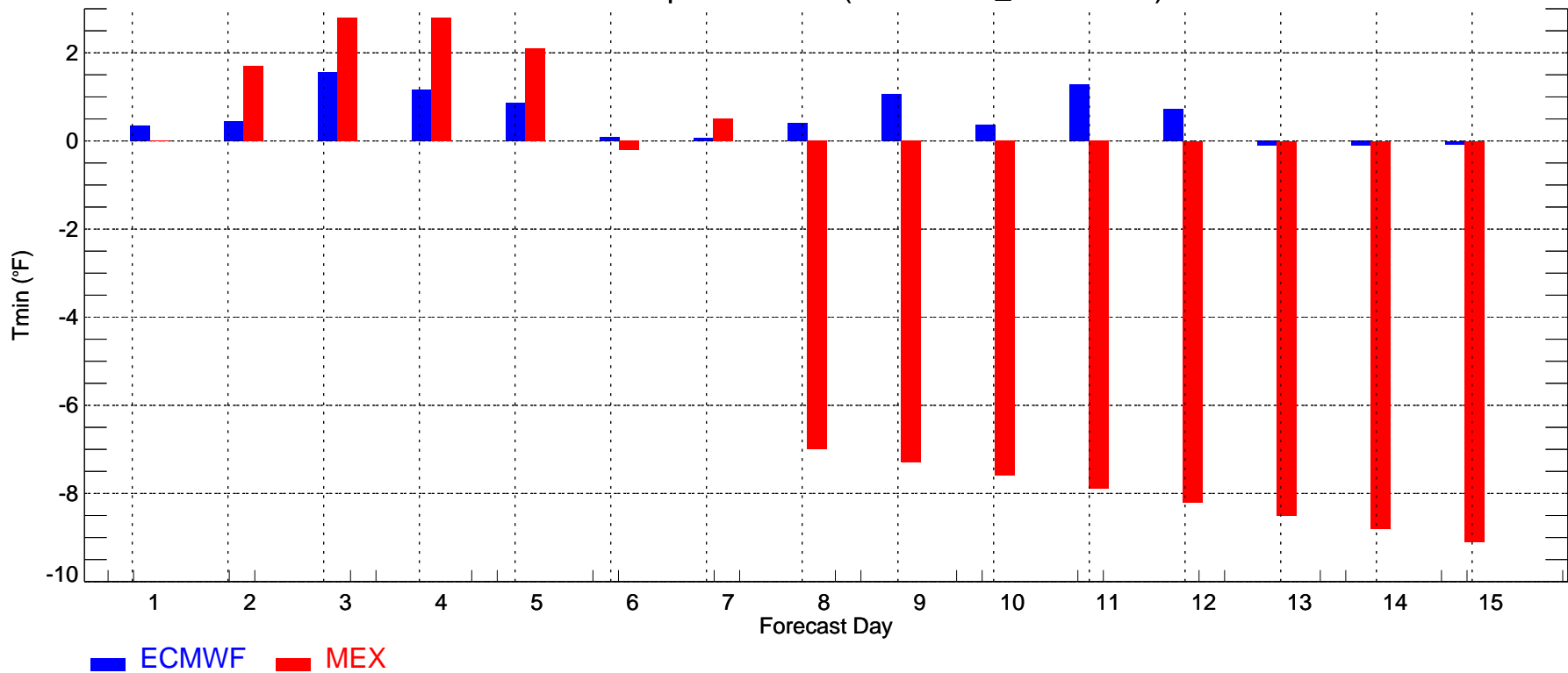
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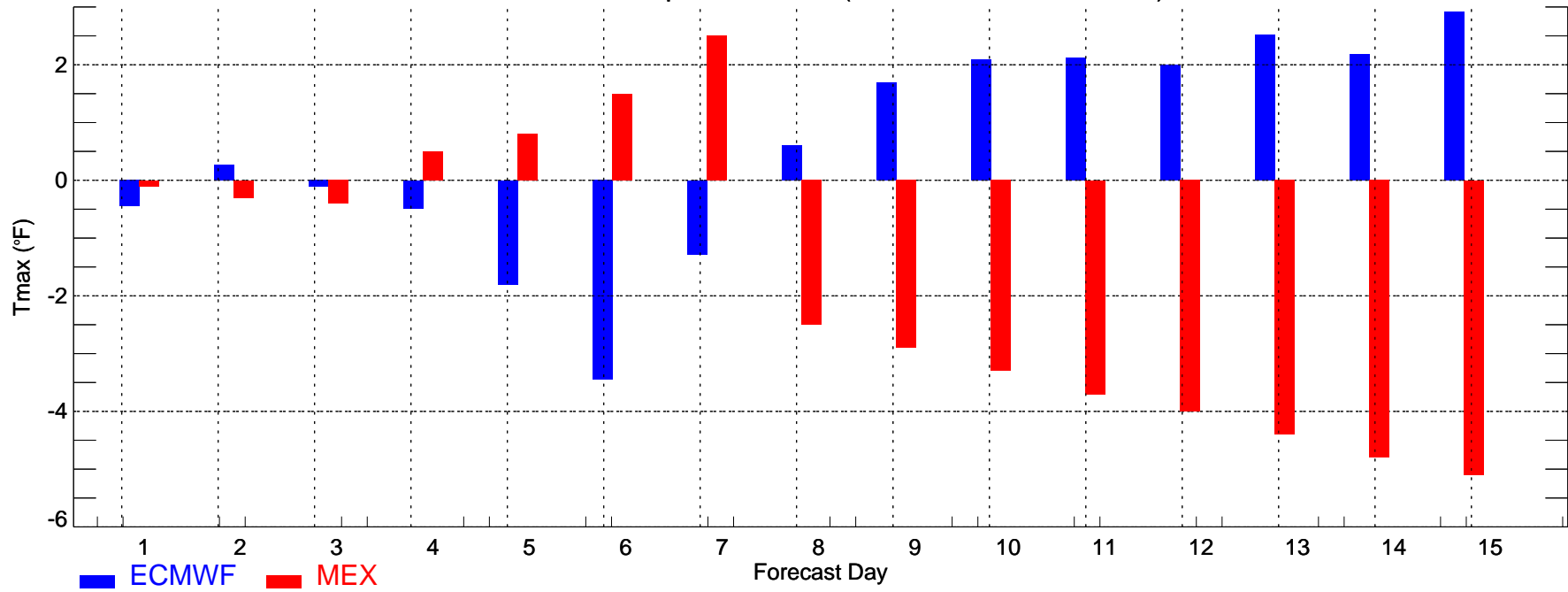
SLC: Max Temperature Bias (2009-05-23_2009-06-01)



SLC: Min Temperature Bias (2009-05-23_2009-06-01)



TUS: Max Temperature Bias (2009-05-23_2009-06-01)



TUS: Min Temperature Bias (2009-05-23_2009-06-01)

