

eCast Monthly Customized Report for 2010-12-01 ~ 2010-12-31

January 4, 2011

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ECMWF/MEX MAX Temperature Regional Summary

		MAE (2010-12-01~2010-12-31)														
	S-score	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
CUST2	0.18	2.3/2.6	2.6/3.2	2.7/3.2	2.8/3.9	3.1/3.9	3.7/4.3	4.3/4.8	4.7/7.0	5.5/7.1	5.8/7.2	6.1/7.3	6.3/7.4	6.3/7.6	6.3/7.7	6.5/7.8

		Bias (2010-12-01~2010-12-31)														
	avg-bias	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
CUST2	0.20	0.1/-1.3	0.3/-1.6	0.4/-1.0	0.4/-1.2	0.4/-0.9	0.3/-0.8	0.1/-1.0	0.2/2.5	0.2/2.7	-0.2/3.0	-0.4/3.2	0.0/3.5	0.4/3.7	0.4/4.0	0.5/4.2

red: $S < -0.3$
orange: $-0.3 < S < -0.1$
grey: $-0.1 < S < 0.1$
green: $0.1 < S < 0.3$
blue: $S > 0.3$

S_score: average of $(1 - \text{ECMWF-value} / \text{MEX-value})$

red: $B \geq 4.0$
orange: $4.0 > B \geq 2.0$
black: $2.0 > B \geq -2.0$
green: $-2.0 > B \geq -4.0$
blue: $B < -4.0$

avg_bias: average of ECMWF-value

ECMWF/MEX MIN Temperature Regional Summary

		MAE (2010-12-01~2010-12-31)														
	S-score	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
CUST2	0.19	2.5/0.0	2.6/2.9	2.7/3.1	2.7/3.3	2.9/3.3	3.2/3.9	3.6/4.2	4.3/6.5	4.9/6.6	5.2/6.7	5.4/6.8	5.7/6.9	5.7/7.0	5.7/7.1	6.0/--

		Bias (2010-12-01~2010-12-31)														
	avg-bias	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
CUST2	-0.50	-0.3/0.0	-0.3/-0.5	-0.3/-0.4	-0.3/-0.3	-0.5/-0.1	-0.6/0.1	-0.6/-0.0	-0.7/0.9	-0.9/1.1	-0.9/1.4	-1.0/1.6	-0.7/1.8	-0.4/2.0	-0.2/2.3	0.2/--

red: $S < -0.3$
orange: $-0.3 < S < -0.1$
grey: $-0.1 < S < 0.1$
green: $0.1 < S < 0.3$
blue: $S > 0.3$

S_score: average of $(1 - \text{ECMWF-value} / \text{MEX-value})$

red: $B \geq 4.0$
orange: $4.0 > B \geq 2.0$
black: $2.0 > B \geq -2.0$
green: $-2.0 > B \geq -4.0$
blue: $B < -4.0$

avg_bias: average of ECMWF-value

ECMWF/MEX MAX Temperature in CUST2

	S-score	MAE (2010-12-01~2010-12-31)														
		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
SEA	-0.29	2.4/2.6	2.6/3.8	2.9/3.2	2.8/4.4	3.1/5.0	3.4/4.5	3.7/4.9	4.4/3.8	4.7/3.8	5.6/3.7	6.4/3.6	6.5/3.5	6.8/3.5	7.4/3.4	7.5/3.3
SFO	-0.09	2.0/2.1	2.1/2.2	2.1/2.2	2.2/2.4	2.4/2.3	2.4/2.4	2.4/2.3	2.6/2.4	2.9/2.3	2.5/2.3	2.7/2.3	2.9/2.3	2.8/2.4	2.9/2.6	2.9/2.6
LAX	0.07	3.5/2.8	3.8/4.1	3.8/3.3	3.8/3.7	3.9/3.7	4.2/3.7	4.1/3.7	4.1/4.9	4.0/4.9	3.6/5.0	4.0/5.0	4.1/5.2	4.2/5.2	4.2/5.3	4.3/5.4
DFW	0.08	2.5/2.9	3.0/3.5	3.2/3.9	4.3/5.6	4.5/5.8	5.4/6.3	6.8/7.0	7.4/9.1	8.4/9.2	9.5/9.1	10.0/9.1	10.3/9.1	9.4/9.1	9.0/9.1	8.7/9.2
IAH	0.14	2.0/3.1	2.5/2.7	2.6/3.4	2.8/3.5	3.1/4.2	4.0/5.0	4.8/5.6	6.0/8.1	6.9/8.3	7.3/8.2	8.3/8.1	8.2/8.1	8.0/8.2	7.6/8.3	7.8/8.2
ORD	0.28	1.8/1.7	2.0/2.4	2.1/2.6	2.3/3.4	2.9/3.2	4.0/4.9	5.3/5.9	6.2/10.4	6.7/10.6	6.9/10.9	6.9/11.3	6.8/11.6	7.0/12.0	7.6/12.3	7.9/12.7
PHL	0.35	2.1/2.8	2.2/3.2	2.3/3.4	2.6/4.3	2.7/3.6	3.2/3.9	3.8/4.3	3.9/9.3	5.5/9.5	6.0/9.8	5.5/10.0	6.1/10.3	6.2/10.6	6.4/10.9	6.8/11.2
LGA	0.38	2.4/2.7	2.4/3.5	2.4/3.9	2.1/4.0	2.5/3.7	2.8/4.1	3.5/4.4	3.3/8.3	4.8/8.5	5.1/8.7	5.0/8.9	5.5/9.2	5.6/9.4	5.4/9.6	5.8/9.9

	avg-bias	Bias (2010-12-01~2010-12-31)														
		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
SEA	-2.90	-0.5/-2.5	-0.6/-3.3	-1.0/-3.0	-1.4/-4.3	-1.3/-4.8	-1.5/-4.3	-1.6/-4.5	-2.3/-1.6	-2.7/-1.5	-3.9/-1.3	-4.8/-1.2	-4.9/-1.1	-5.1/-0.9	-5.9/-0.7	-6.1/-0.6
LAX	0.12	0.2/-2.0	0.3/-3.6	0.3/-2.4	0.3/-2.7	0.2/-2.6	0.1/-1.6	-0.3/-1.3	-0.2/2.4	-0.3/2.5	-0.1/2.6	0.1/2.8	0.4/2.9	0.4/3.0	0.2/3.2	0.1/3.3
DFW	0.14	0.2/-1.9	0.5/-1.5	1.2/-1.0	1.7/-1.4	2.1/-0.4	1.8/-0.6	1.5/-1.9	1.6/-2.0	0.3/-1.8	-1.8/-1.6	-1.9/-1.3	-1.5/-1.1	-1.3/-0.8	-1.3/-0.5	-1.0/-0.3
IAH	0.43	0.3/-2.0	1.0/-1.2	1.3/-1.0	1.4/-0.5	1.8/0.3	1.6/-1.6	2.2/-1.7	2.3/-0.2	1.6/0.0	-0.7/0.2	-2.0/0.5	-1.5/0.6	-1.0/0.9	-1.2/1.1	-0.9/1.3
LGA	0.46	0.2/-0.7	0.4/0.2	0.3/0.9	0.2/1.3	0.1/0.8	0.1/1.0	-0.4/0.9	-0.5/6.0	0.2/6.3	-0.3/6.6	0.3/6.9	1.2/7.2	1.4/7.5	1.9/7.9	1.9/8.2
SFO	0.78	0.2/-0.4	0.1/-0.9	0.2/-0.7	0.3/-0.5	0.1/-0.8	-0.0/-0.5	0.1/-0.2	0.0/0.3	0.3/0.5	1.3/0.6	1.1/0.8	1.5/1.0	2.0/1.1	2.2/1.3	2.1/1.5
ORD	1.01	0.0/0.8	0.2/-1.0	-0.0/-0.3	-0.1/-1.0	-0.3/-0.4	-0.4/0.3	-0.5/-0.0	0.0/7.8	0.9/8.2	1.8/8.5	1.7/8.9	1.9/9.3	3.2/9.7	3.1/10.1	3.4/10.5
PHL	1.55	0.3/-2.1	0.4/-1.5	0.7/-0.9	0.5/-0.5	0.3/1.1	0.4/0.6	0.1/0.8	0.7/7.4	1.4/7.7	2.2/8.1	2.1/8.4	3.0/8.7	3.2/9.1	3.9/9.5	4.1/9.8

red: $S < -0.3$ orange: $-0.3 < S < -0.1$ grey: $-0.1 < S < 0.1$ green: $0.1 < S < 0.3$ blue: $S > 0.3$

S_score: average of $(1 - \text{ECMWF-value} / \text{MEX-value})$

red: $B \geq 4.0$ orange: $4.0 > B \geq 2.0$ black: $2.0 > B \geq -2.0$ green: $-2.0 > B \geq -4.0$ blue: $B < -4.0$

avg_bias: average of ECMWF-value

ECMWF/MEX MIN Temperature in CUST2

	S-score	MAE (2010-12-01~2010-12-31)														
		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
SFO	-0.07	2.8/0.0	2.7/1.9	2.9/2.5	3.1/2.6	3.3/2.7	3.8/3.1	4.3/3.2	4.7/5.3	5.3/5.1	4.7/5.0	4.2/5.0	4.4/5.0	4.6/4.9	4.4/4.7	4.4/--
LAX	0.06	2.5/0.0	2.5/2.2	2.6/2.6	2.5/2.7	2.7/2.6	2.4/2.6	2.7/2.5	2.8/4.1	3.2/4.0	3.4/3.9	3.3/3.8	3.5/3.8	3.8/3.8	4.0/3.8	4.0/--
SEA	0.09	2.4/0.0	2.4/3.5	2.3/3.8	2.2/3.3	2.1/3.4	2.6/3.2	2.4/3.9	2.9/4.1	3.1/4.0	4.4/4.0	5.0/4.0	5.2/4.0	5.5/4.0	5.5/4.1	5.7/--
ORD	0.11	4.1/0.0	3.5/2.9	3.9/3.3	3.9/3.6	4.4/3.8	4.8/4.4	5.9/5.4	6.9/10.0	7.4/10.4	7.3/10.6	7.3/10.9	7.5/11.2	7.6/11.4	7.6/11.7	8.5/--
DFW	0.17	1.8/0.0	2.0/2.7	2.2/3.2	2.2/3.8	3.0/4.1	3.6/5.5	4.0/5.4	5.2/6.8	6.1/6.7	6.7/6.7	7.6/6.9	7.2/7.0	6.7/7.0	6.2/7.0	6.5/--
IAH	0.17	2.5/0.0	3.1/3.1	3.2/2.9	3.2/3.6	3.1/4.1	3.9/5.0	4.5/6.6	5.5/9.9	6.6/10.0	7.5/10.2	8.9/10.2	9.4/10.2	8.9/10.3	9.1/10.4	9.7/--
LGA	0.34	1.8/0.0	1.8/3.3	1.9/3.1	1.8/3.0	1.9/3.0	2.0/3.1	2.1/2.9	2.7/5.2	3.5/5.4	3.8/5.5	3.8/5.9	4.4/6.1	4.8/6.3	4.9/6.6	5.2/--
PHL	0.40	2.3/0.0	2.2/3.7	2.4/3.5	2.4/3.5	2.6/3.0	2.8/3.9	3.2/4.0	3.6/6.8	3.7/7.0	3.6/7.2	3.5/7.5	3.8/7.7	3.7/8.1	4.1/8.4	4.3/--

	avg-bias	Bias (2010-12-01~2010-12-31)														
		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
SEA	-1.54	-0.0/0.0	-0.4/-2.8	-0.4/-3.1	-0.0/-2.6	-0.4/-2.5	-0.5/-2.7	-0.3/-3.0	-0.7/-2.0	-1.3/-1.9	-2.7/-1.8	-3.1/-1.6	-3.2/-1.5	-3.2/-1.5	-3.3/-1.4	-3.6/--
ORD	-1.33	-0.7/0.0	-0.9/1.6	-0.9/1.3	-1.6/1.0	-1.9/0.4	-2.4/1.2	-2.6/0.9	-2.7/6.7	-2.1/7.0	-1.9/7.4	-1.9/7.8	-1.1/8.1	-0.3/8.5	-0.1/8.9	1.1/--
LAX	-1.27	-0.4/0.0	-0.5/-0.8	-0.7/-1.2	-0.7/-1.5	-0.8/-1.5	-0.8/-1.1	-0.8/-0.8	-1.0/-2.4	-1.3/-2.3	-1.5/-2.2	-1.6/-2.0	-1.9/-1.9	-2.2/-1.8	-2.4/-1.6	-2.5/--
IAH	-0.81	-0.5/0.0	-0.4/0.6	-0.0/0.5	-0.2/1.2	-0.4/0.9	-0.9/1.0	-1.3/-0.3	-1.3/-0.8	-1.2/-0.6	-1.0/-0.4	-1.7/-0.2	-2.2/0.0	-1.2/0.3	-0.6/0.5	0.7/--
SFO	-0.69	-0.3/0.0	-0.4/-0.9	-0.6/-0.9	-0.6/-0.8	-0.5/-0.9	-0.5/-1.0	-0.5/-0.7	-0.7/-3.9	-1.3/-3.8	-1.1/-3.6	-1.0/-3.5	-0.6/-3.3	-0.8/-3.2	-0.7/-3.1	-0.9/--
DFW	-0.56	-0.2/0.0	-0.0/-1.3	0.1/-0.5	0.0/0.4	0.2/0.7	0.6/0.9	0.3/-0.1	-0.1/-0.3	-1.1/-0.0	-1.4/0.2	-2.5/0.5	-1.6/0.7	-1.0/1.0	-1.3/1.2	-0.3/--
PHL	0.88	-0.1/0.0	-0.0/-0.6	0.1/0.2	0.1/-0.2	-0.0/1.1	-0.3/1.7	0.1/2.0	0.3/6.2	0.7/6.5	1.0/6.8	1.6/7.1	2.0/7.4	2.0/7.7	2.8/8.0	2.9/--
LGA	1.33	0.0/0.0	0.3/-0.2	0.4/0.5	0.4/0.5	0.3/0.7	0.1/0.8	0.3/1.7	0.6/3.8	0.7/4.1	1.3/4.5	2.1/4.8	2.9/5.1	3.1/5.4	3.6/5.7	3.9/--

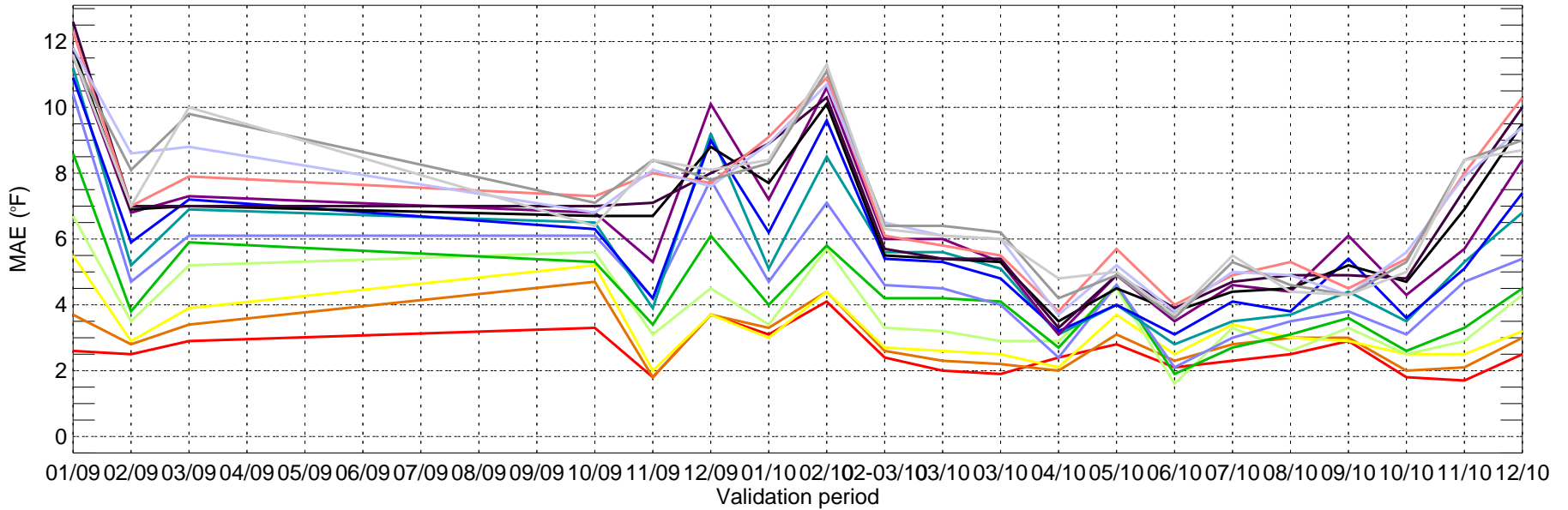
red: $S < -0.3$ orange: $-0.3 < S < -0.1$ grey: $-0.1 < S < 0.1$ green: $0.1 < S < 0.3$ blue: $S > 0.3$

S_score: average of $(1 - \text{ECMWF-value} / \text{MEX-value})$

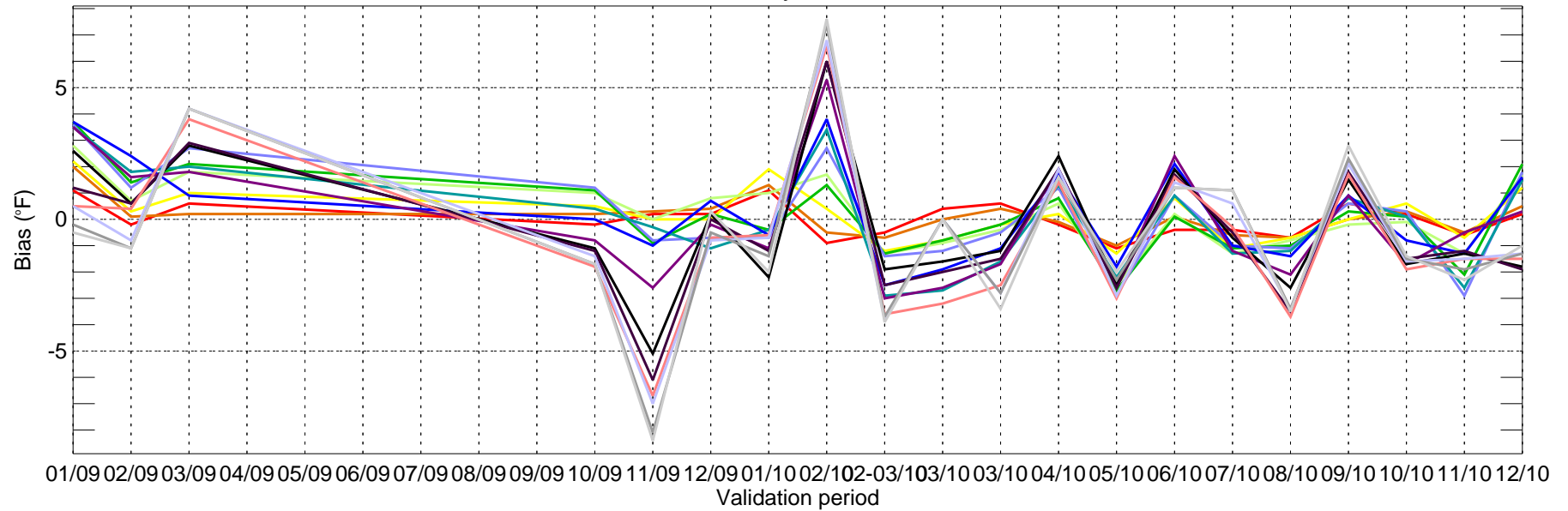
red: $B \geq 4.0$ orange: $4.0 > B \geq 2.0$ black: $2.0 > B \geq -2.0$ green: $-2.0 > B \geq -4.0$ blue: $B < -4.0$

avg_bias: average of ECMWF-value

DFW: ECMWF Tmax MAE for Monthly Period from 2009-01-01 ~ 2010-12-31

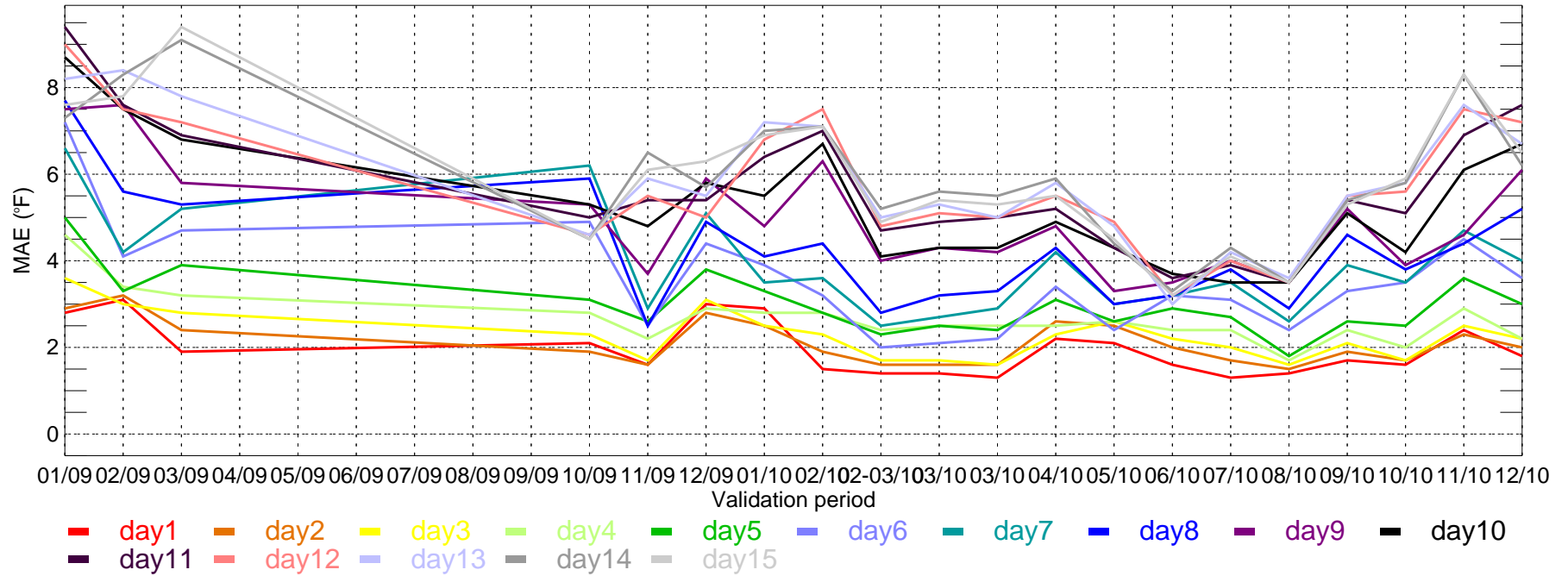


DFW: ECMWF Tmax bias for Monthly Period from 2009-01-01 ~ 2010-12-31

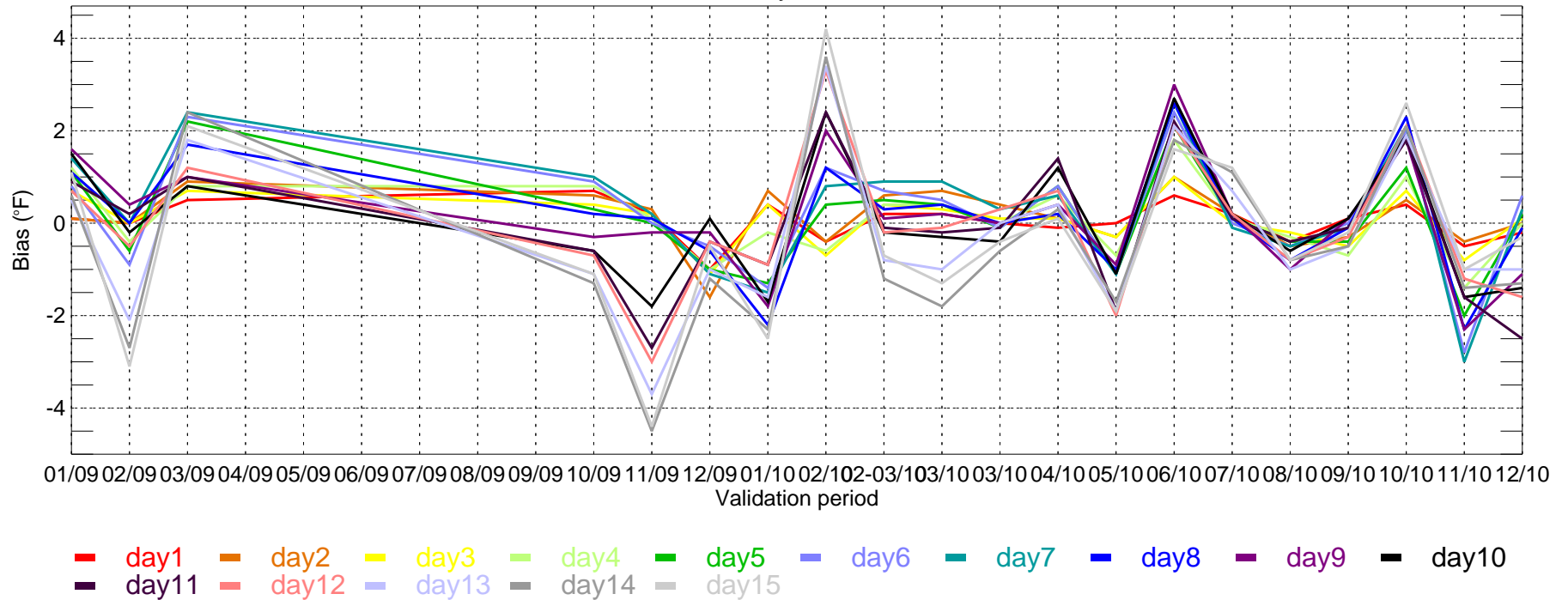


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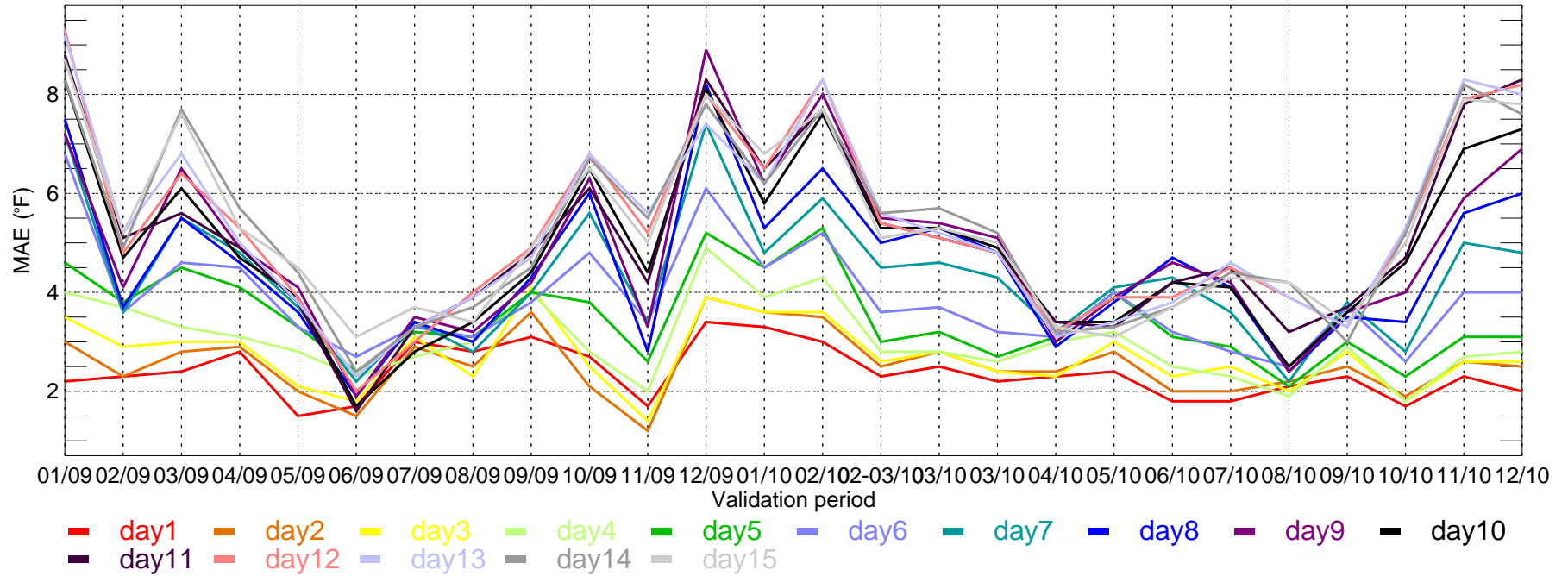
DFW: ECMWF Tmin MAE for Monthly Period from 2009-01-01 ~ 2010-12-31



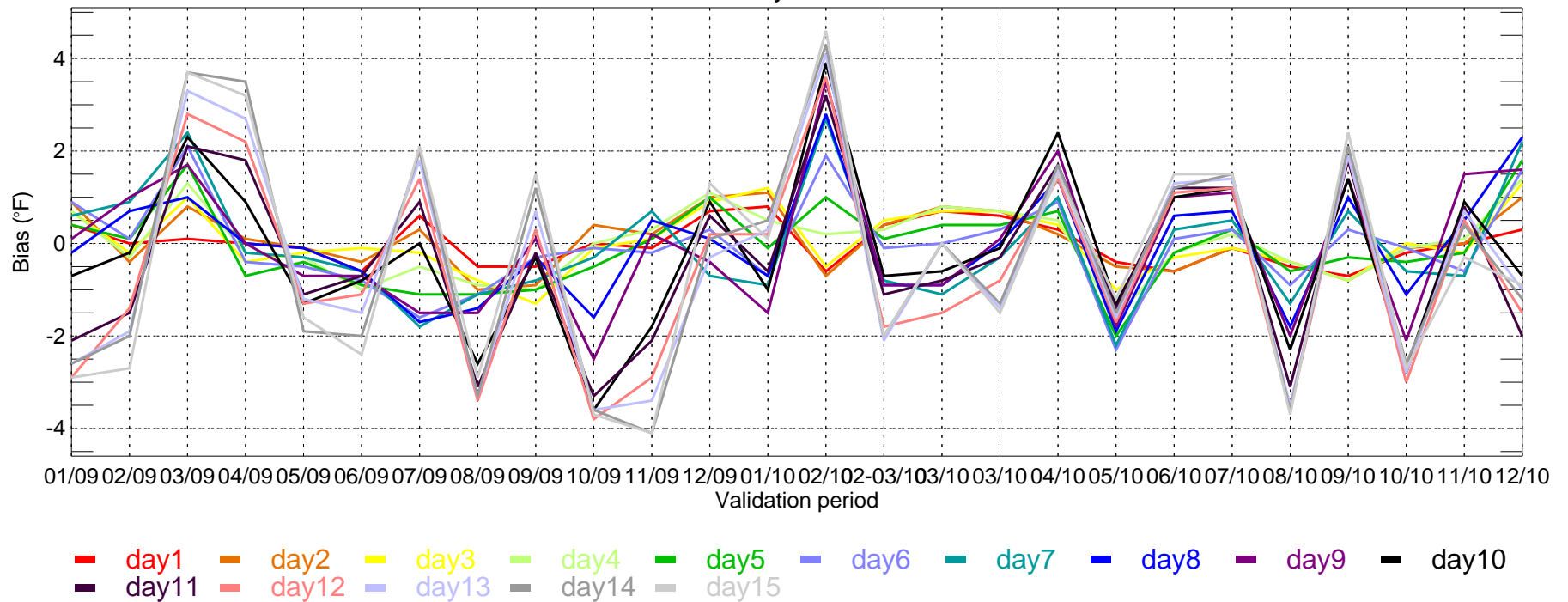
DFW: ECMWF Tmin bias for Monthly Period from 2009-01-01 ~ 2010-12-31



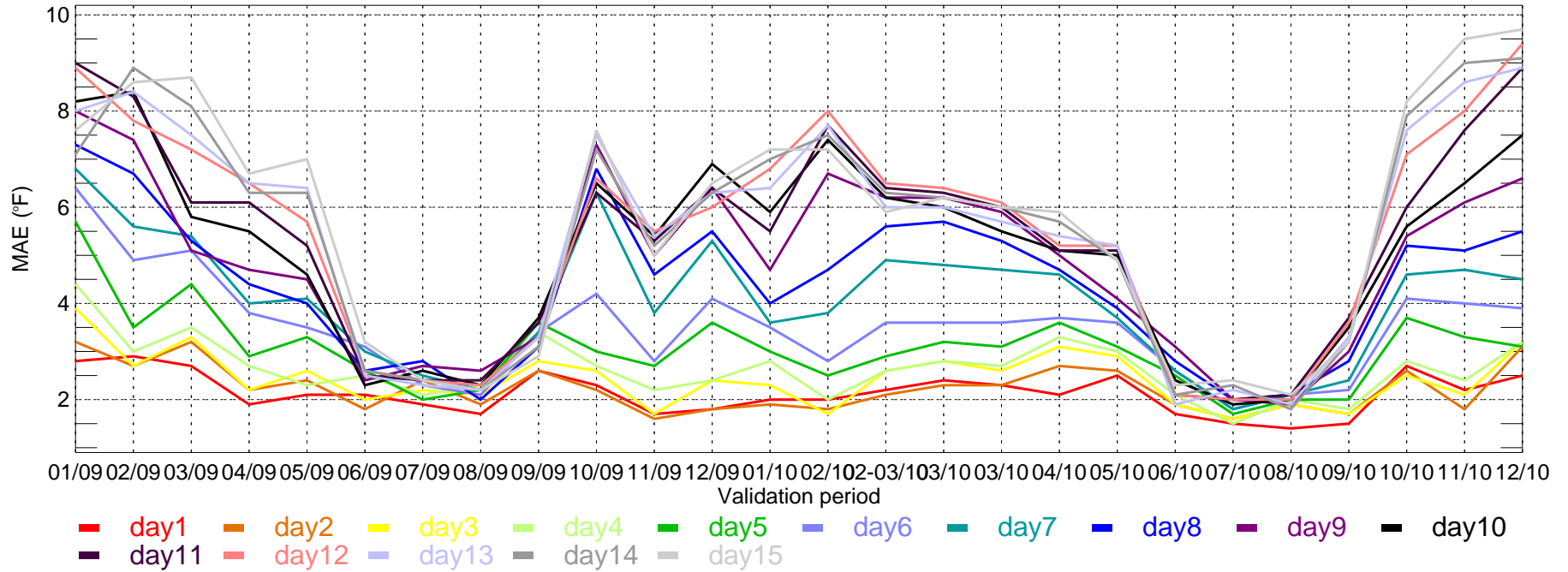
IAH: ECMWF Tmax MAE for Monthly Period from 2009-01-01 ~ 2010-12-31



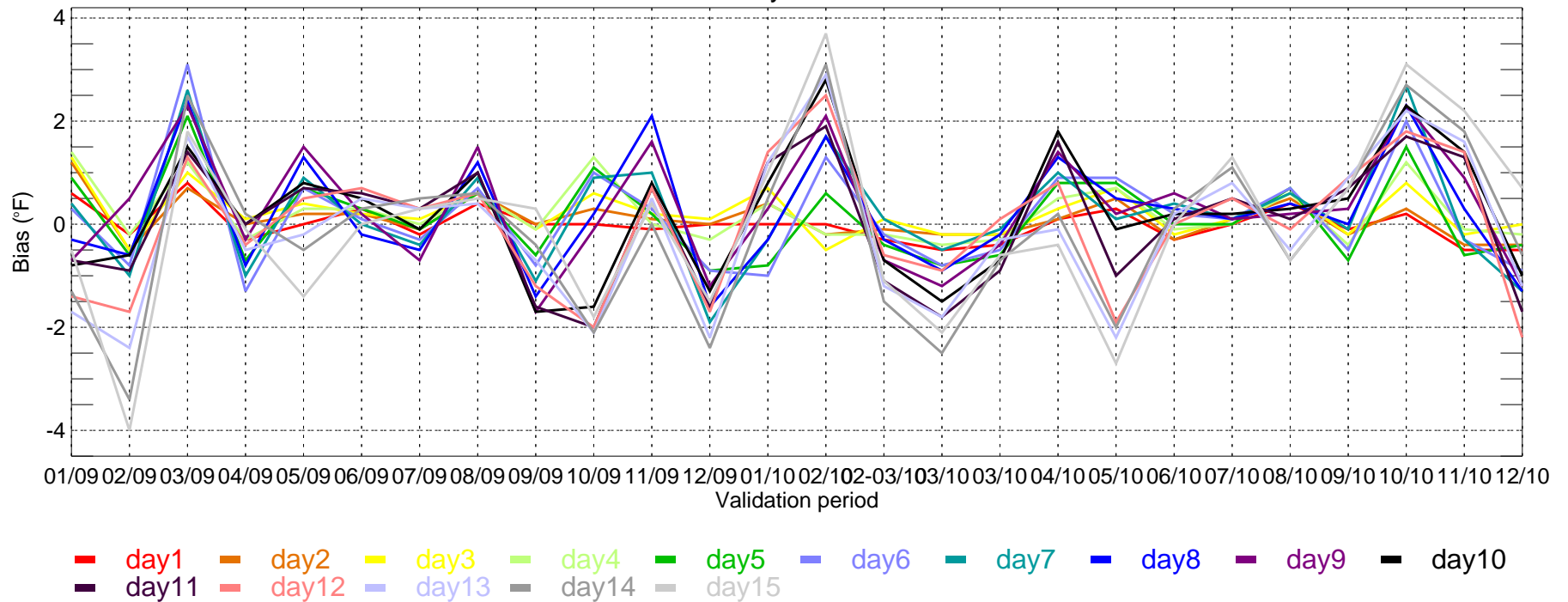
IAH: ECMWF Tmax bias for Monthly Period from 2009-01-01 ~ 2010-12-31



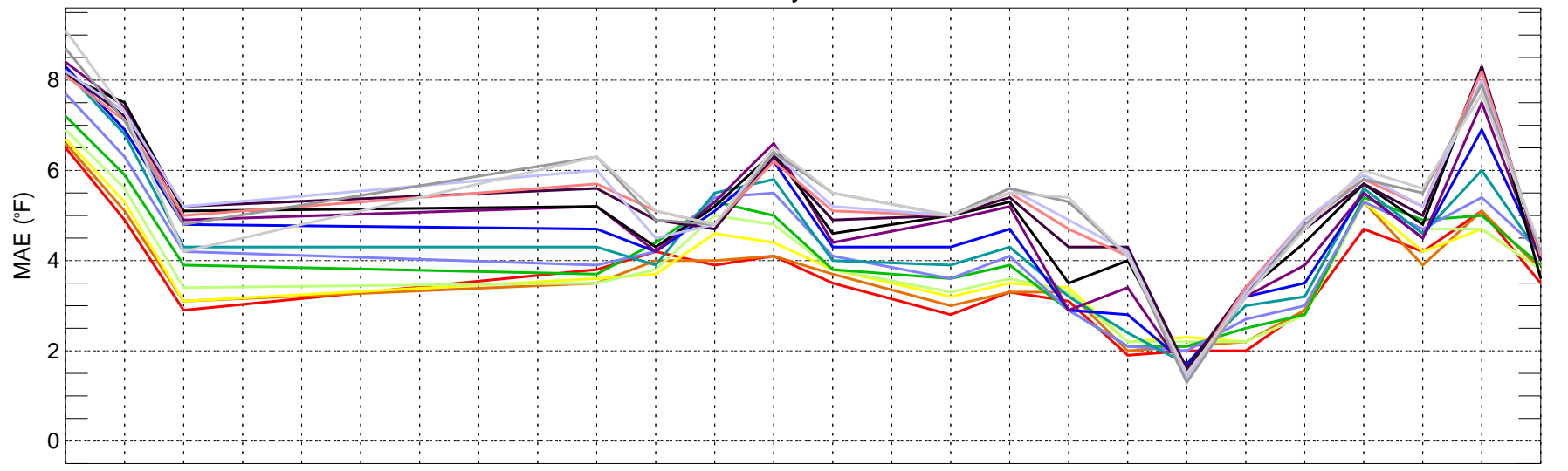
IAH: ECMWF Tmin MAE for Monthly Period from 2009-01-01 ~ 2010-12-31



IAH: ECMWF Tmin bias for Monthly Period from 2009-01-01 ~ 2010-12-31



LAX: ECMWF Tmax MAE for Monthly Period from 2009-01-01 ~ 2010-12-31

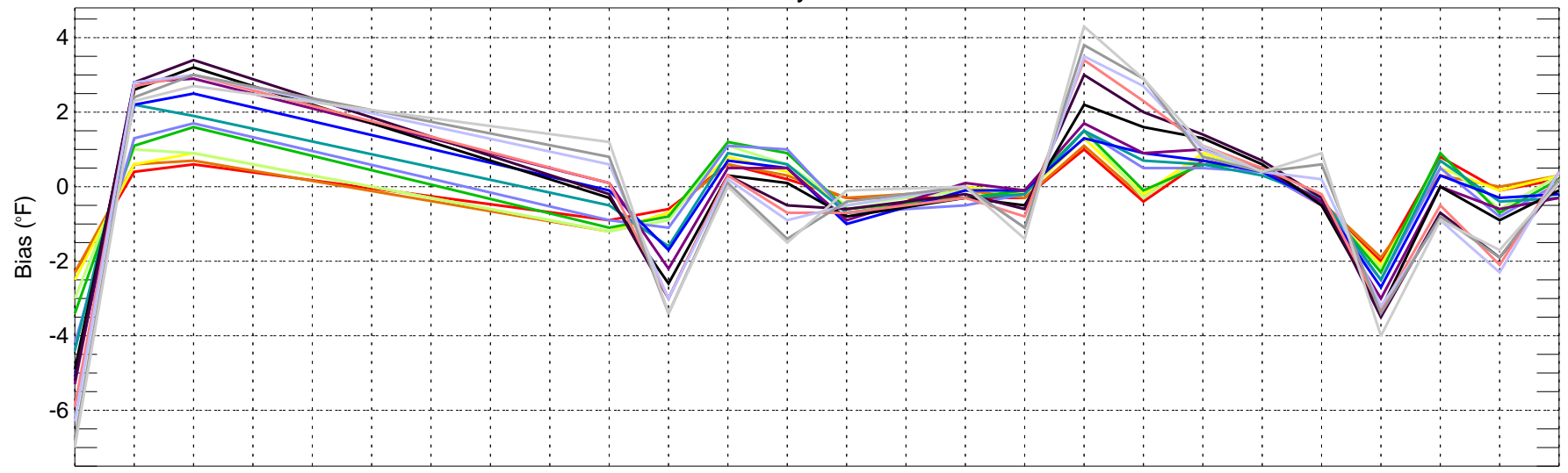


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Validation period

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

LAX: ECMWF Tmax bias for Monthly Period from 2009-01-01 ~ 2010-12-31

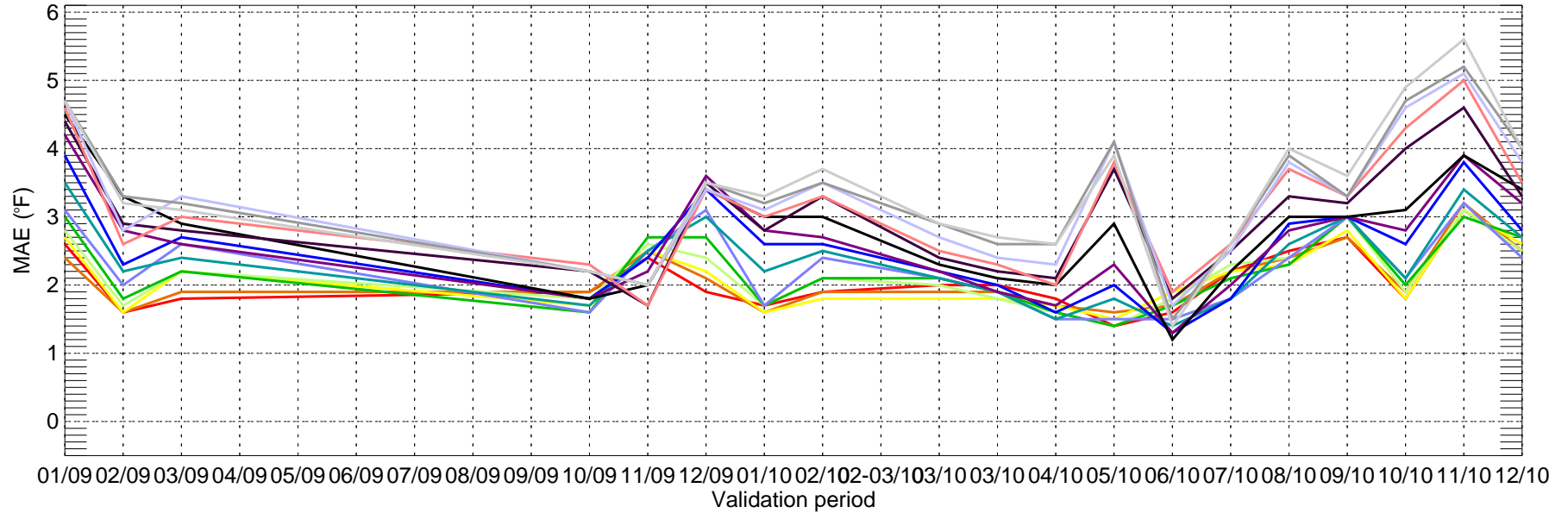


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Validation period

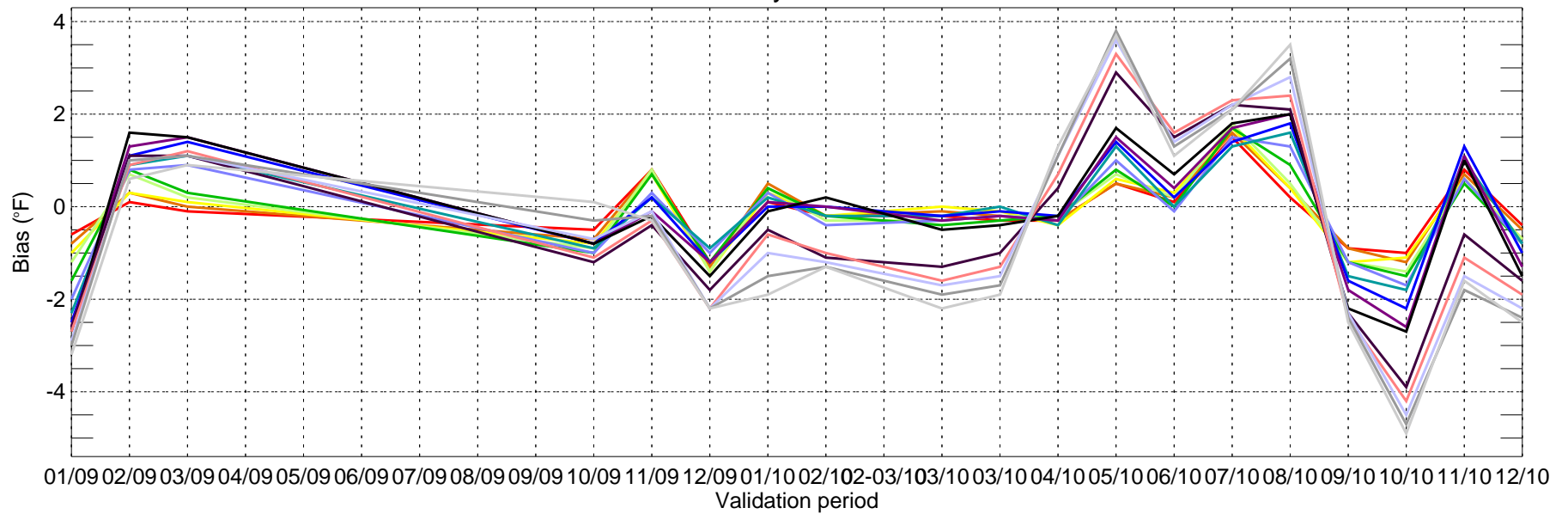
- day1 day2 day3 day4 day5 day6 day7 day8 day9 day10
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LAX: ECMWF Tmin MAE for Monthly Period from 2009-01-01 ~ 2010-12-31



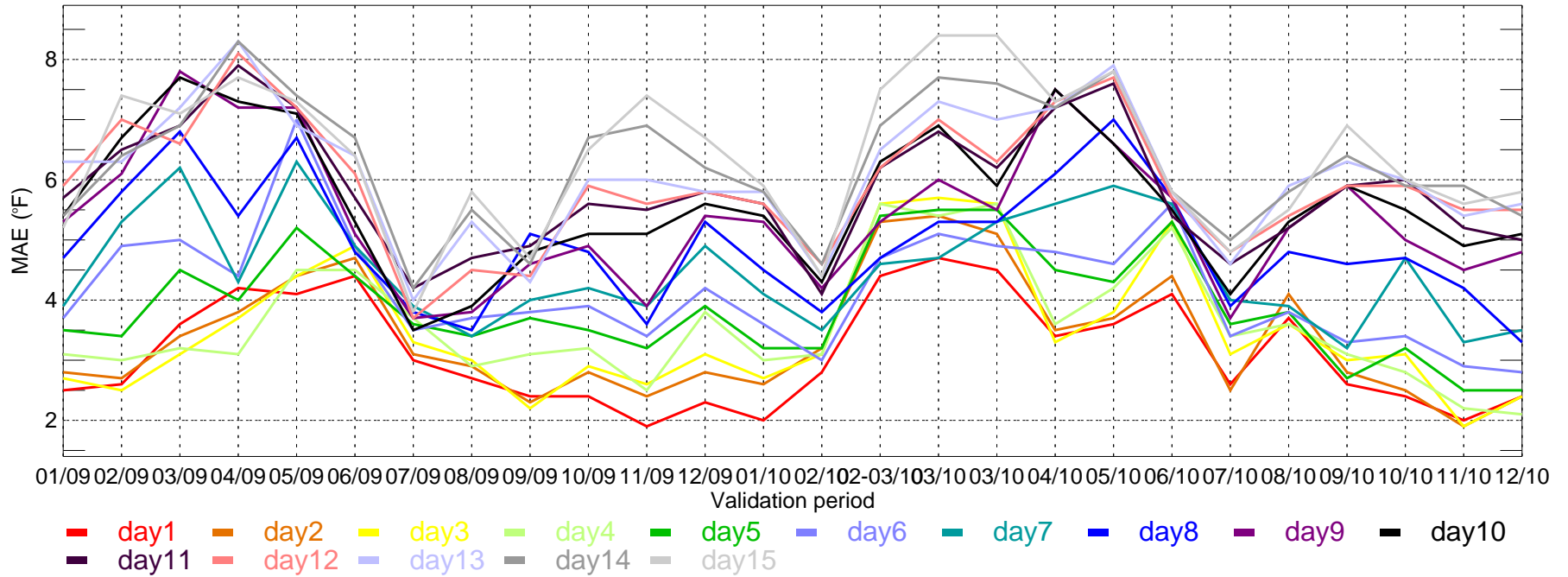
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LAX: ECMWF Tmin bias for Monthly Period from 2009-01-01 ~ 2010-12-31

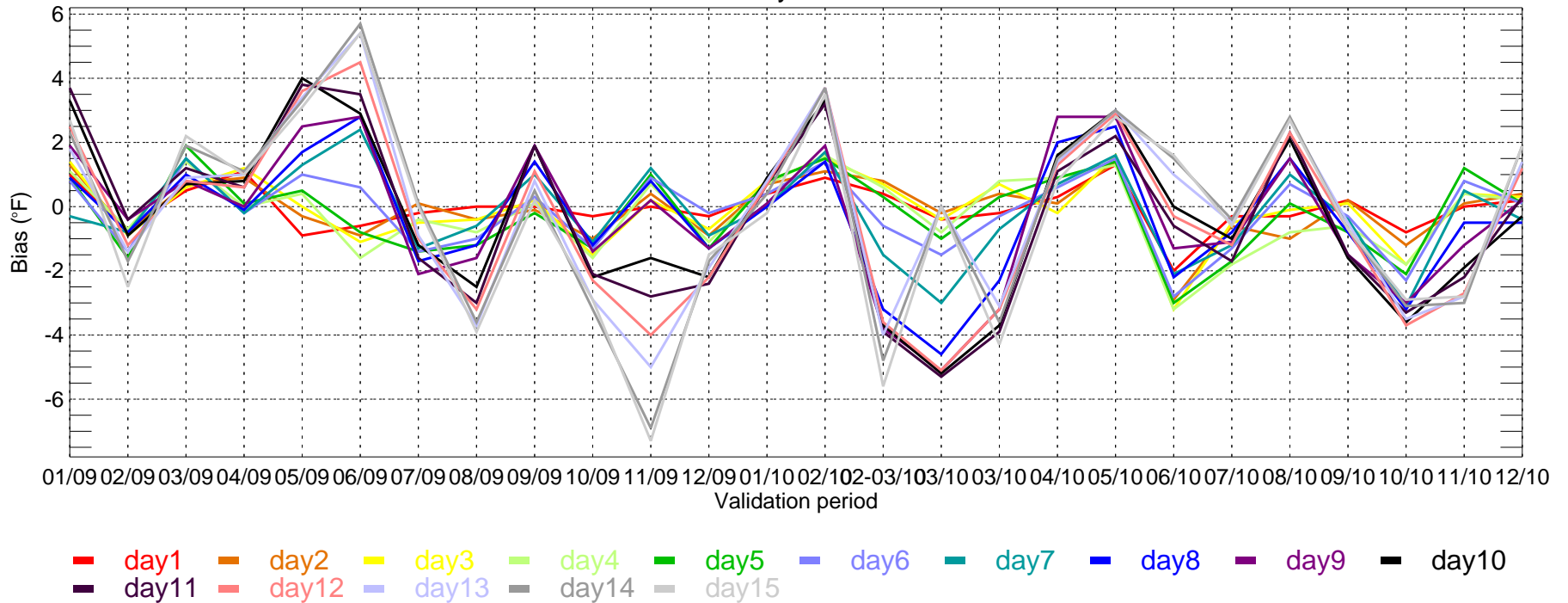


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- day15

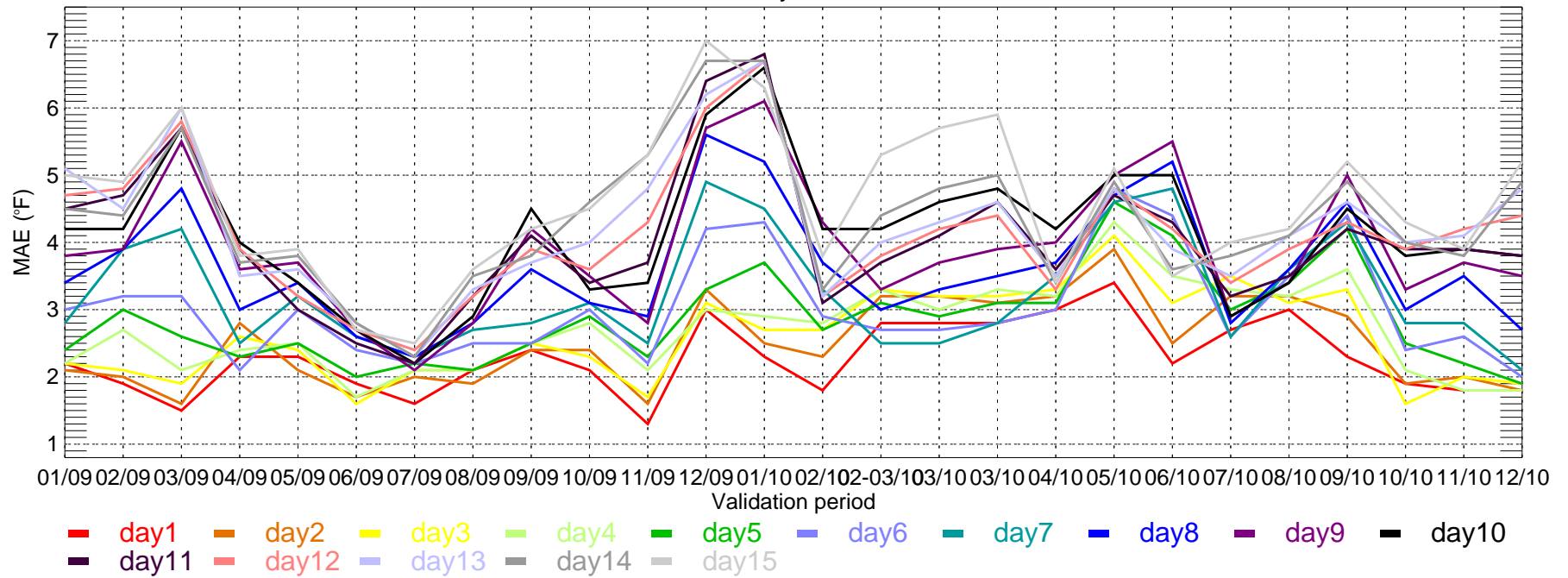
LGA: ECMWF Tmax MAE for Monthly Period from 2009-01-01 ~ 2010-12-31



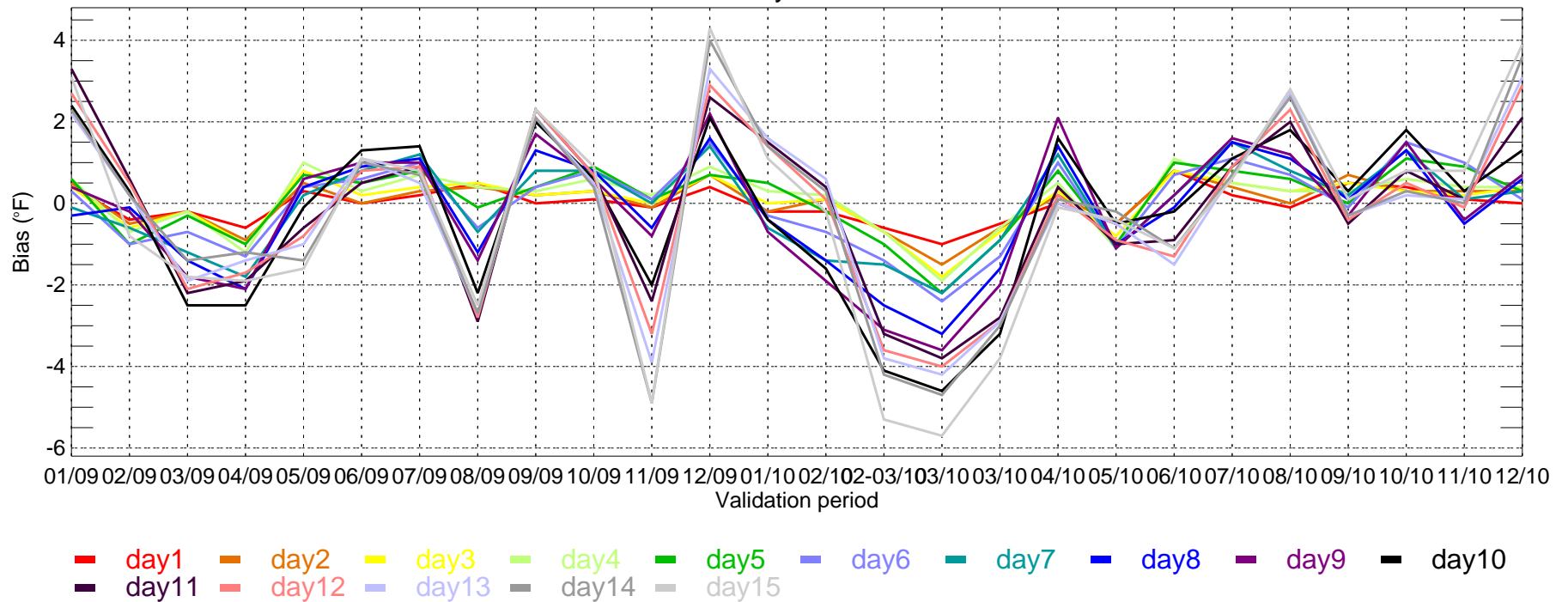
LGA: ECMWF Tmax bias for Monthly Period from 2009-01-01 ~ 2010-12-31



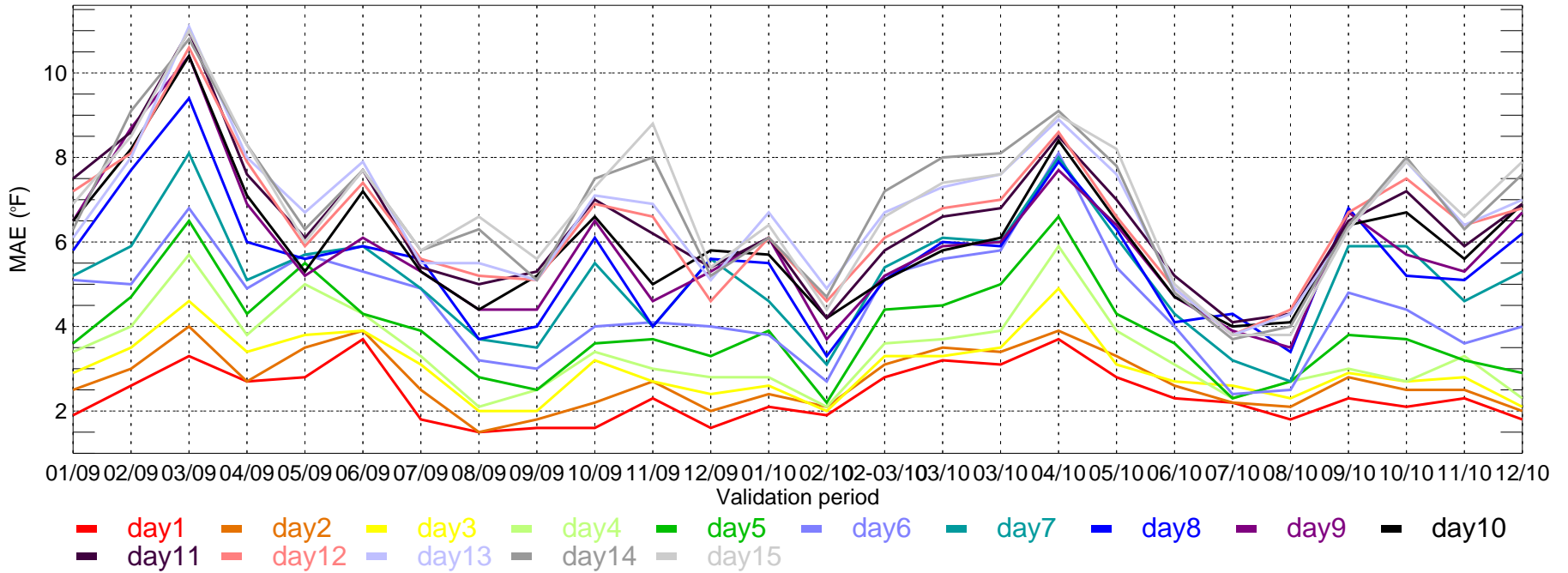
LGA: ECMWF Tmin MAE for Monthly Period from 2009-01-01 ~ 2010-12-31



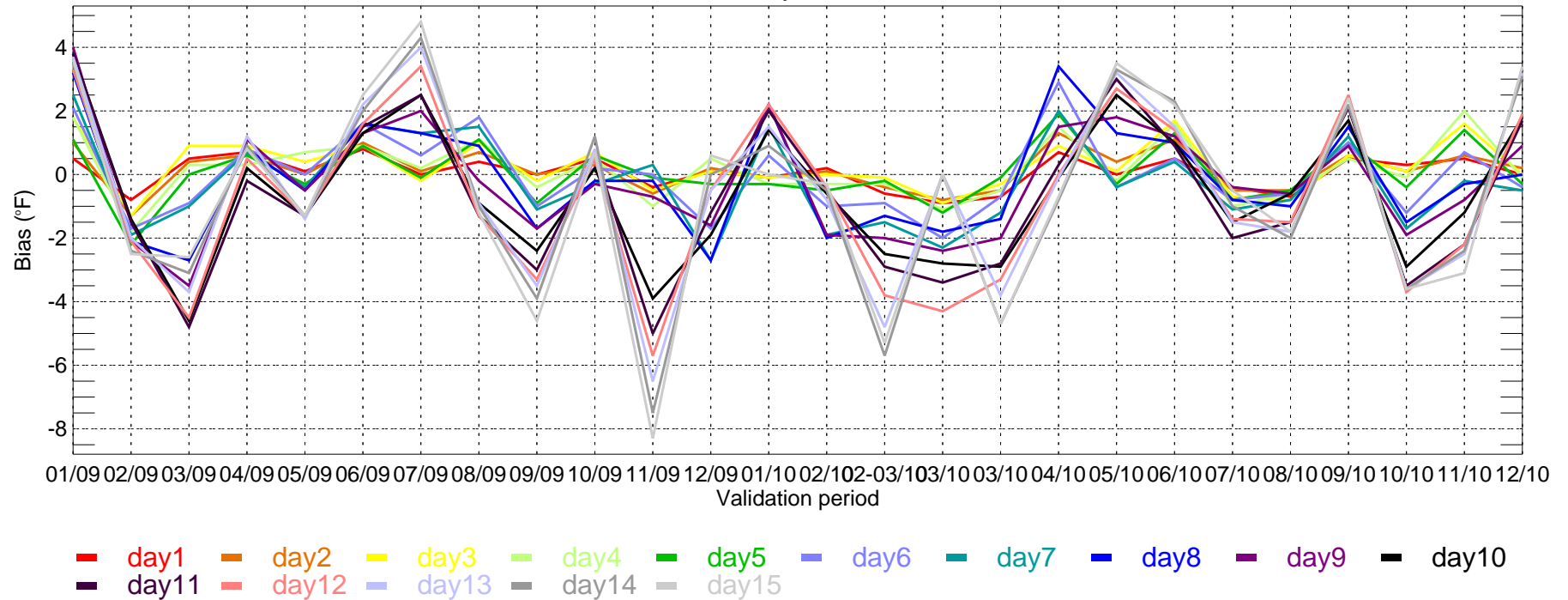
LGA: ECMWF Tmin bias for Monthly Period from 2009-01-01 ~ 2010-12-31



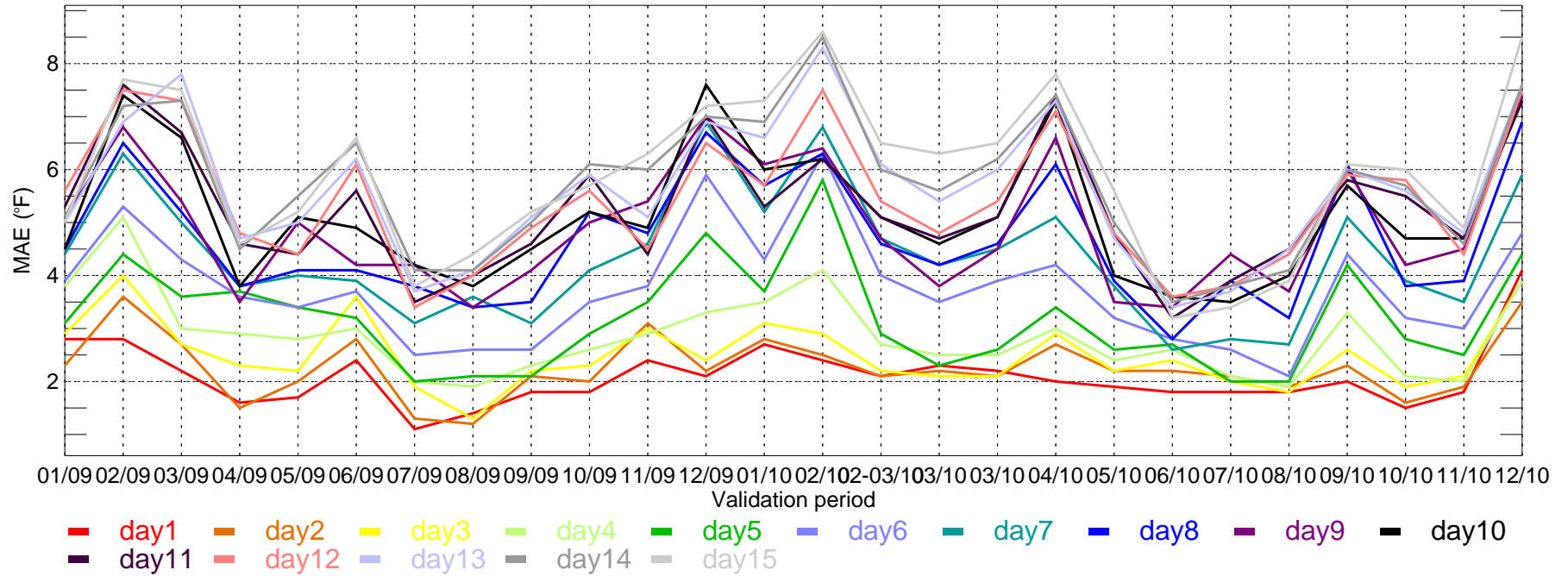
ORD: ECMWF Tmax MAE for Monthly Period from 2009-01-01 ~ 2010-12-31



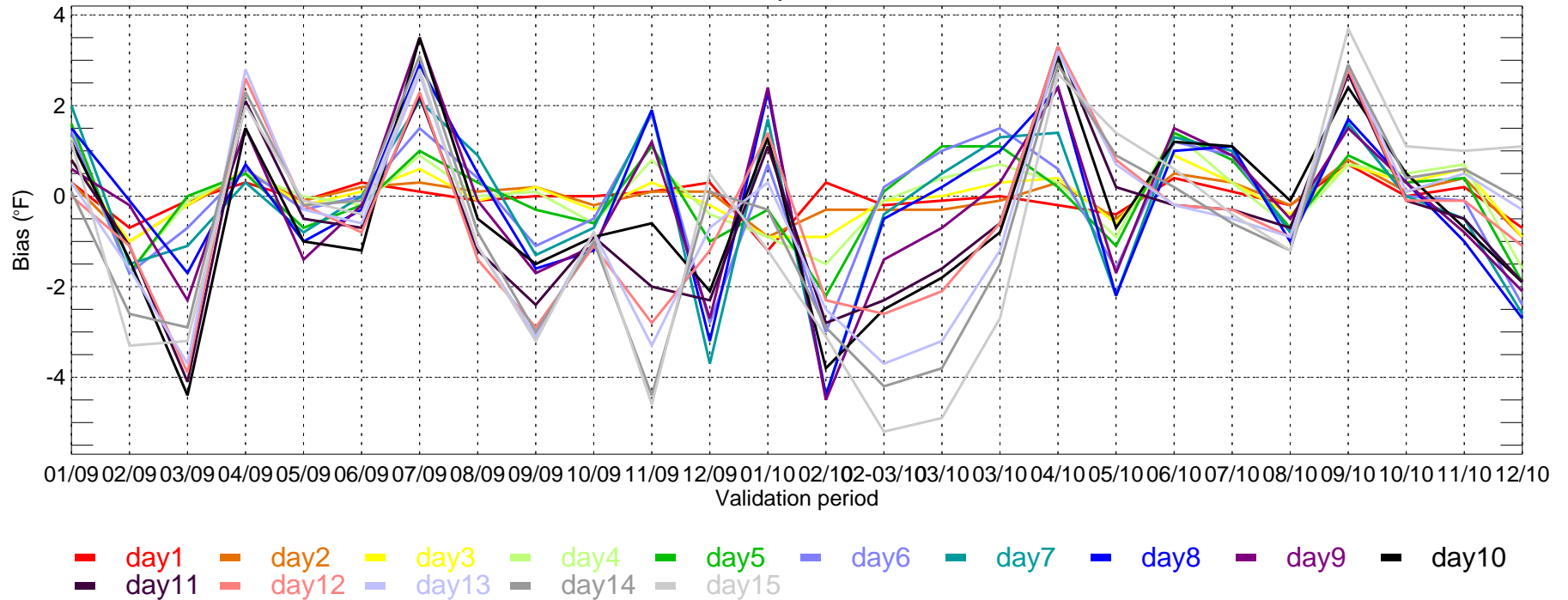
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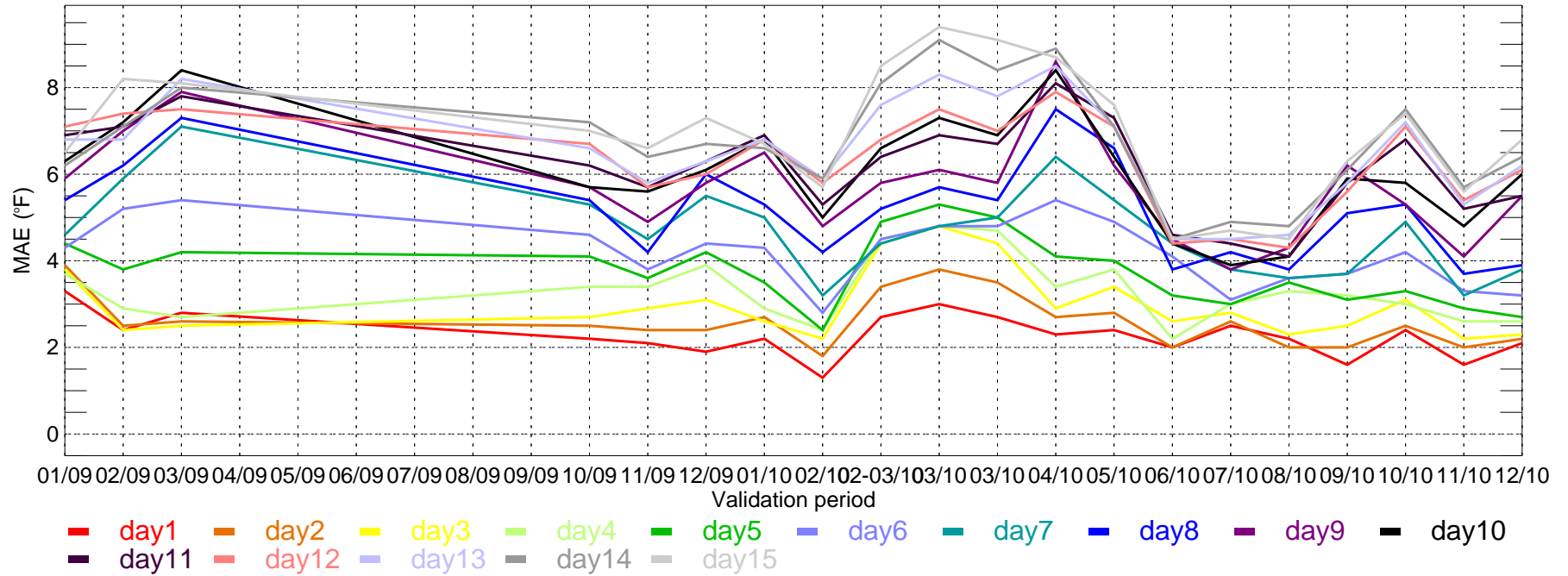
ORD: ECMWF Tmin MAE for Monthly Period from 2009-01-01 ~ 2010-12-31



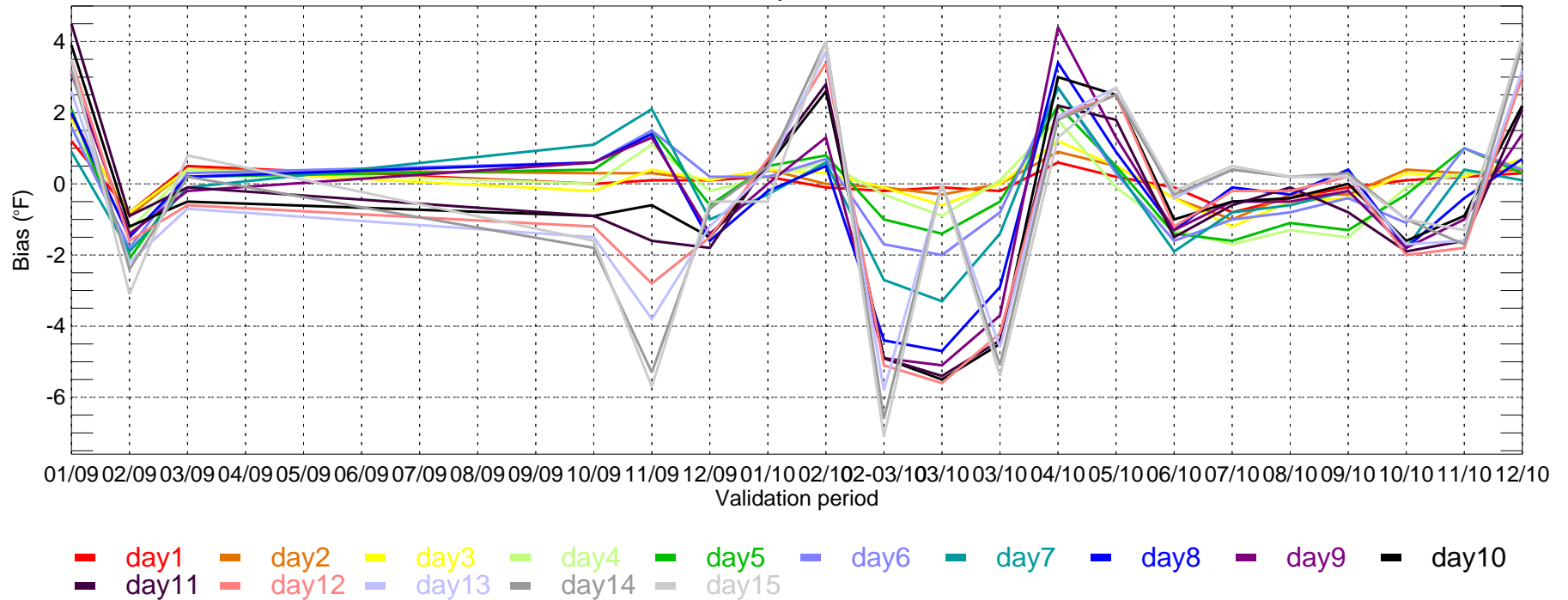
ORD: ECMWF Tmin bias for Monthly Period from 2009-01-01 ~ 2010-12-31



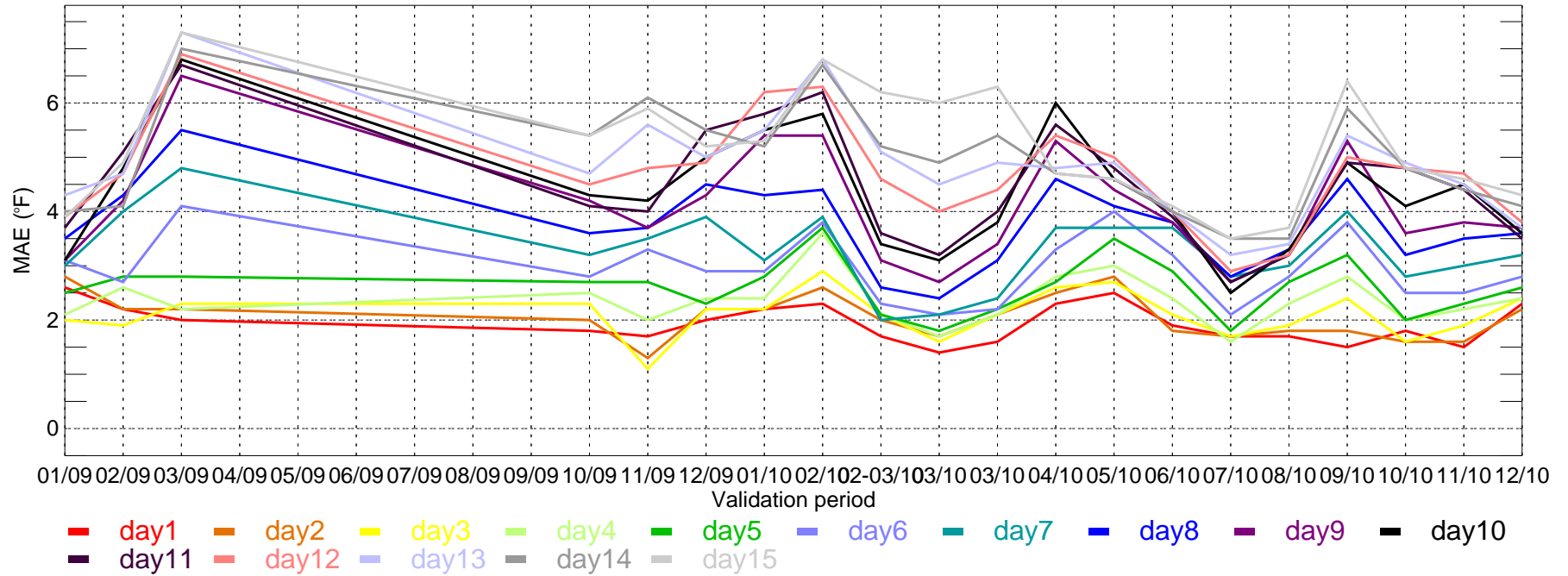
PHL: ECMWF Tmax MAE for Monthly Period from 2009-01-01 ~ 2010-12-31



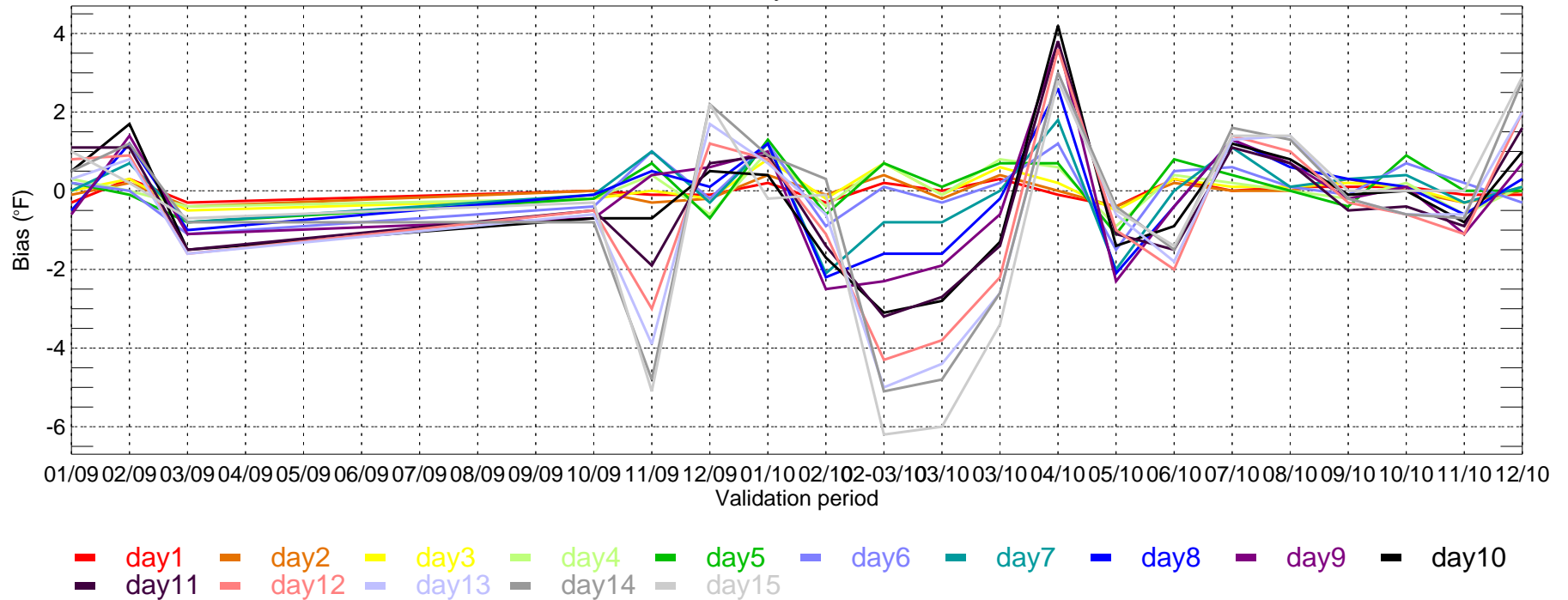
PHL: ECMWF Tmax bias for Monthly Period from 2009-01-01 ~ 2010-12-31



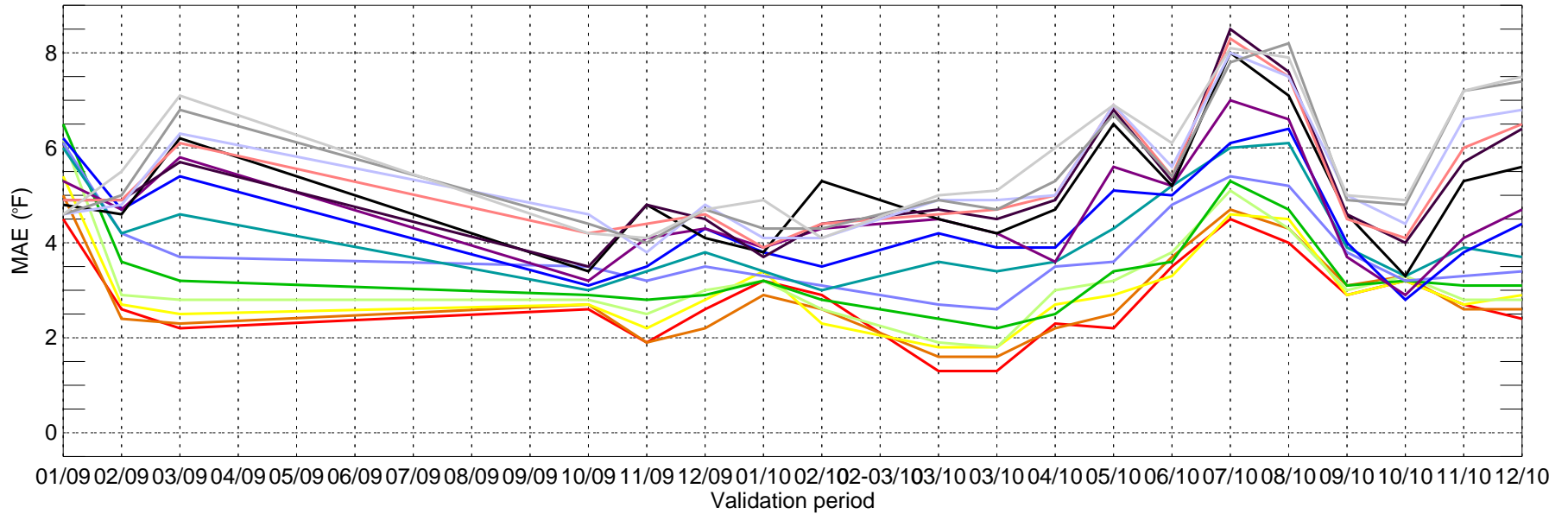
PHL: ECMWF Tmin MAE for Monthly Period from 2009-01-01 ~ 2010-12-31



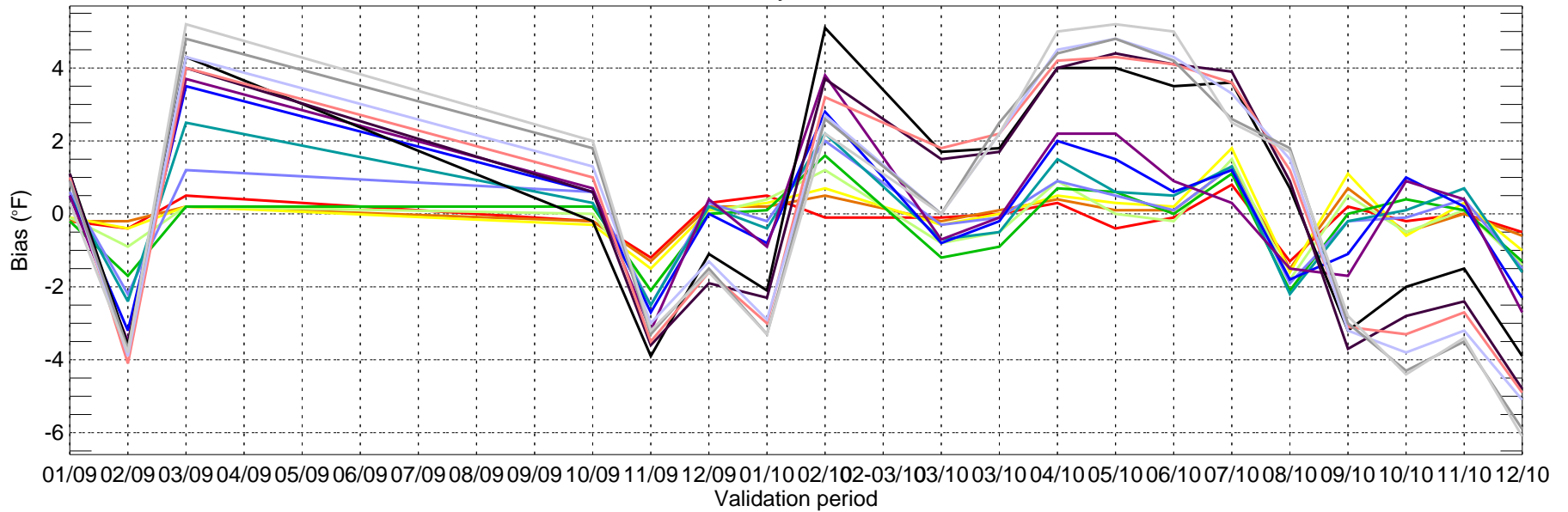
PHL: ECMWF Tmin bias for Monthly Period from 2009-01-01 ~ 2010-12-31



SEA: ECMWF Tmax MAE for Monthly Period from 2009-01-01 ~ 2010-12-31

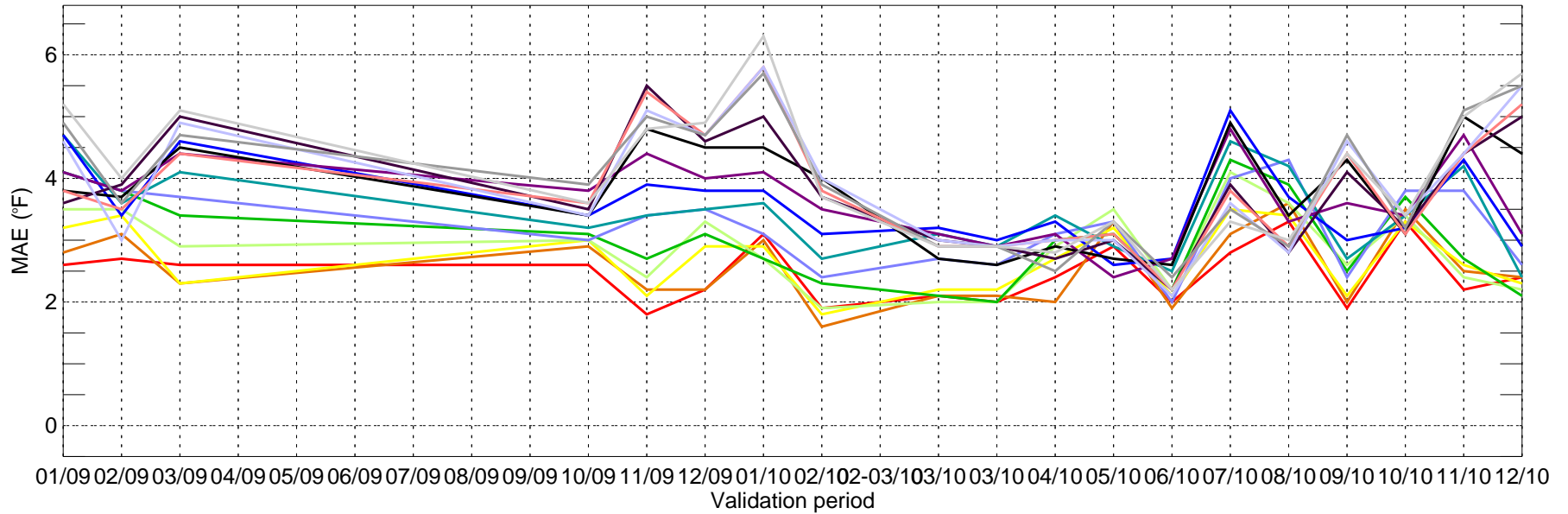


SEA: ECMWF Tmax bias for Monthly Period from 2009-01-01 ~ 2010-12-31

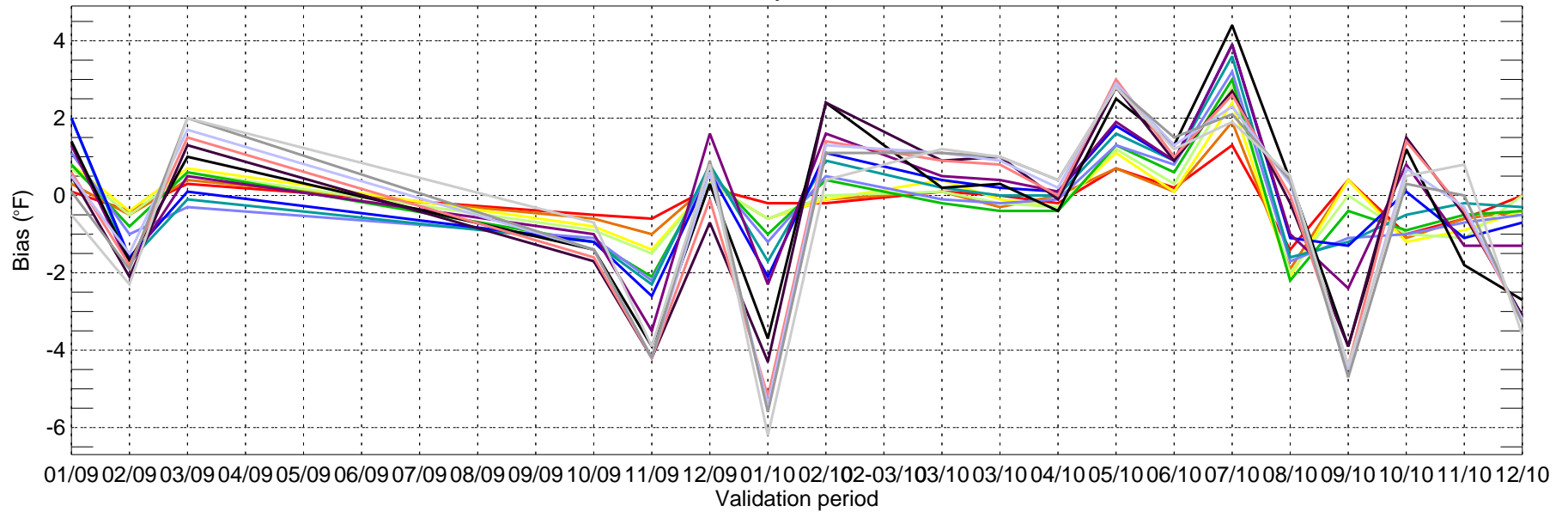


- day1
- day2
- day3
- day4
- day5
- day6
- day7
- day8
- day9
- day10
- day11
- day12
- day13
- day14
- day15

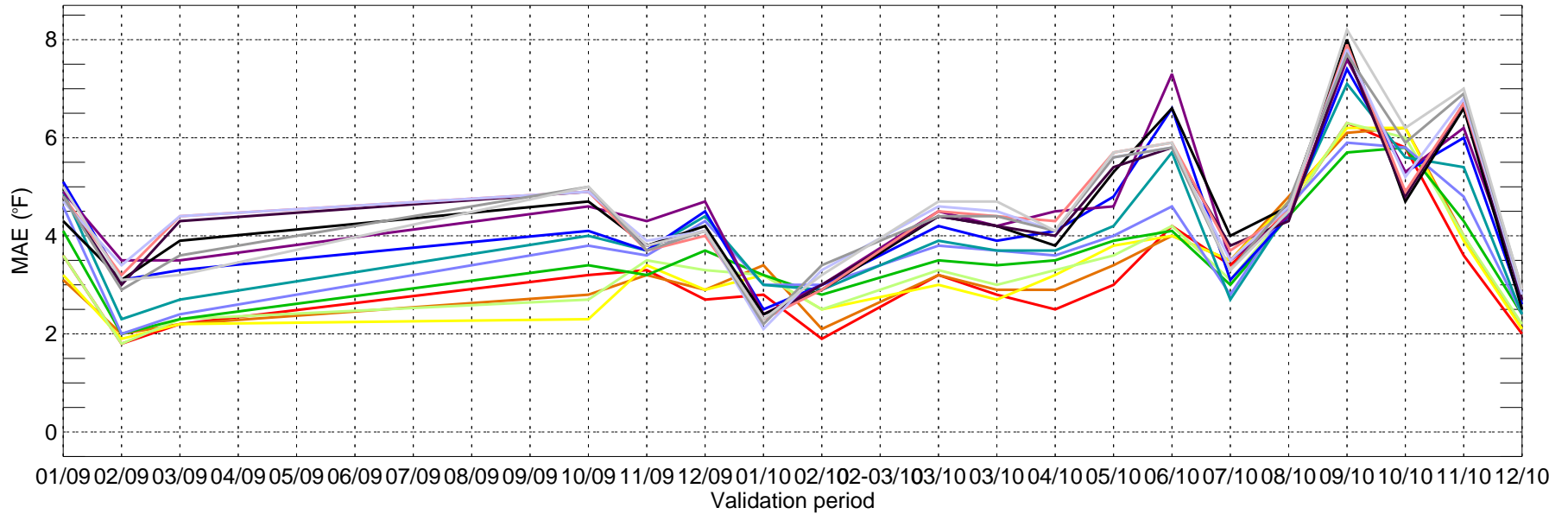
SEA: ECMWF Tmin MAE for Monthly Period from 2009-01-01 ~ 2010-12-31



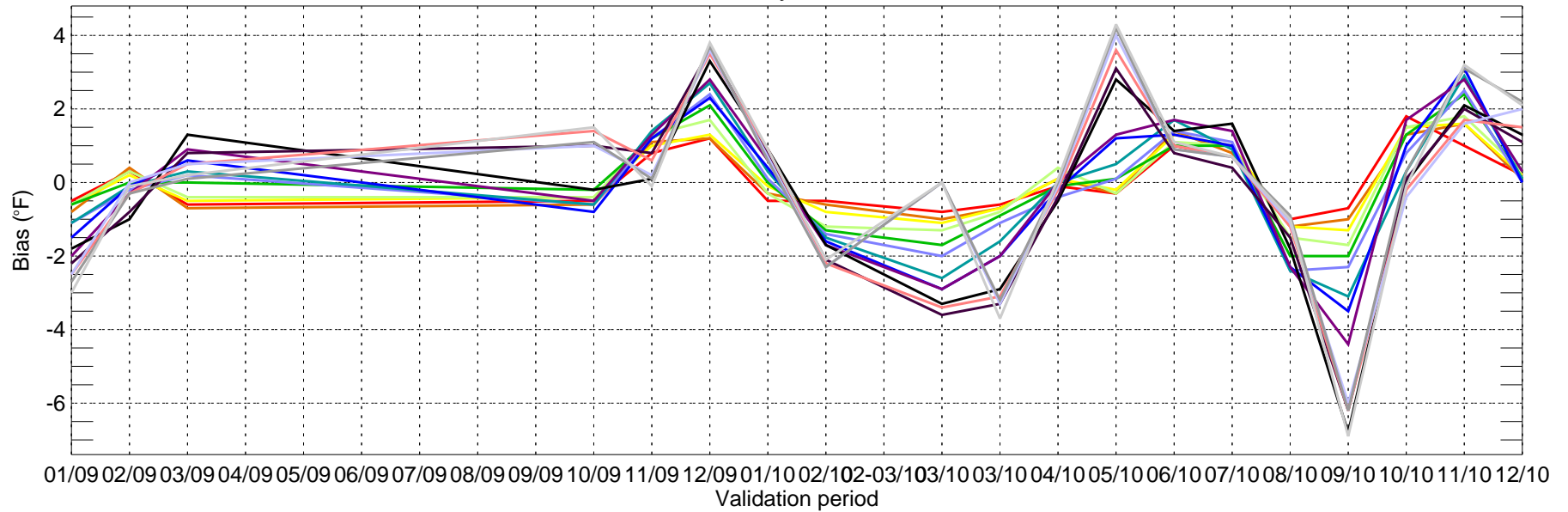
SEA: ECMWF Tmin bias for Monthly Period from 2009-01-01 ~ 2010-12-31



SFO: ECMWF Tmax MAE for Monthly Period from 2009-01-01 ~ 2010-12-31

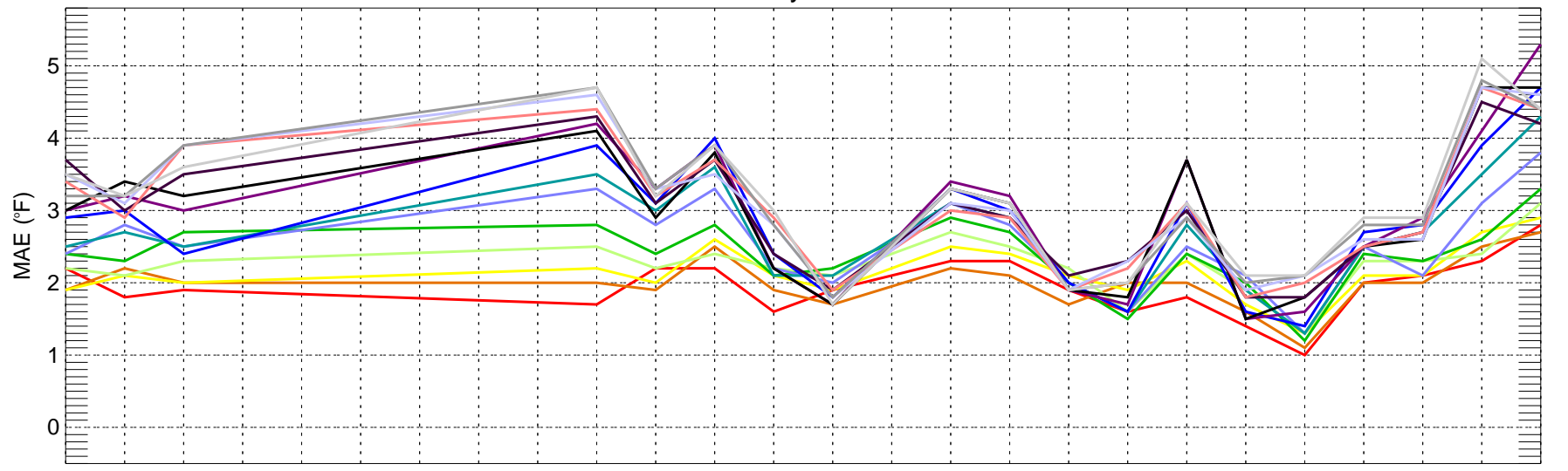


SFO: ECMWF Tmax bias for Monthly Period from 2009-01-01 ~ 2010-12-31



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

SFO: ECMWF Tmin MAE for Monthly Period from 2009-01-01 ~ 2010-12-31

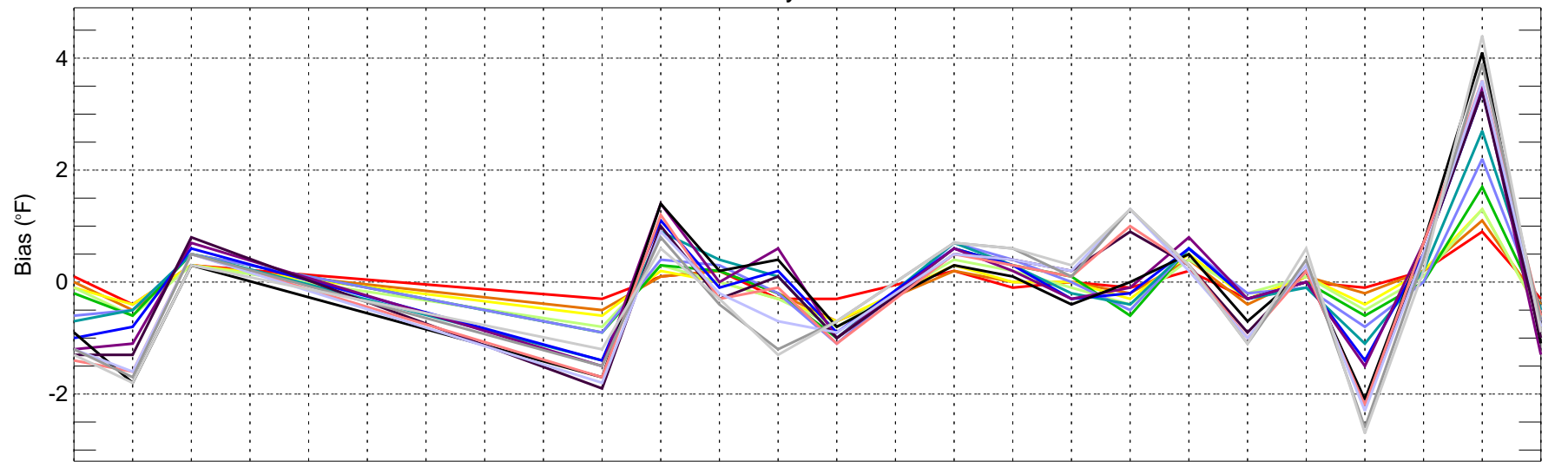


01/09 02/09 03/09 04/09 05/09 06/09 07/09 08/09 09/09 10/09 11/09 12/09 01/10 02/10 03/10 03/10 04/10 05/10 06/10 07/10 08/10 09/10 10/10 11/10 12/10

Validation period

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

SFO: ECMWF Tmin bias for Monthly Period from 2009-01-01 ~ 2010-12-31

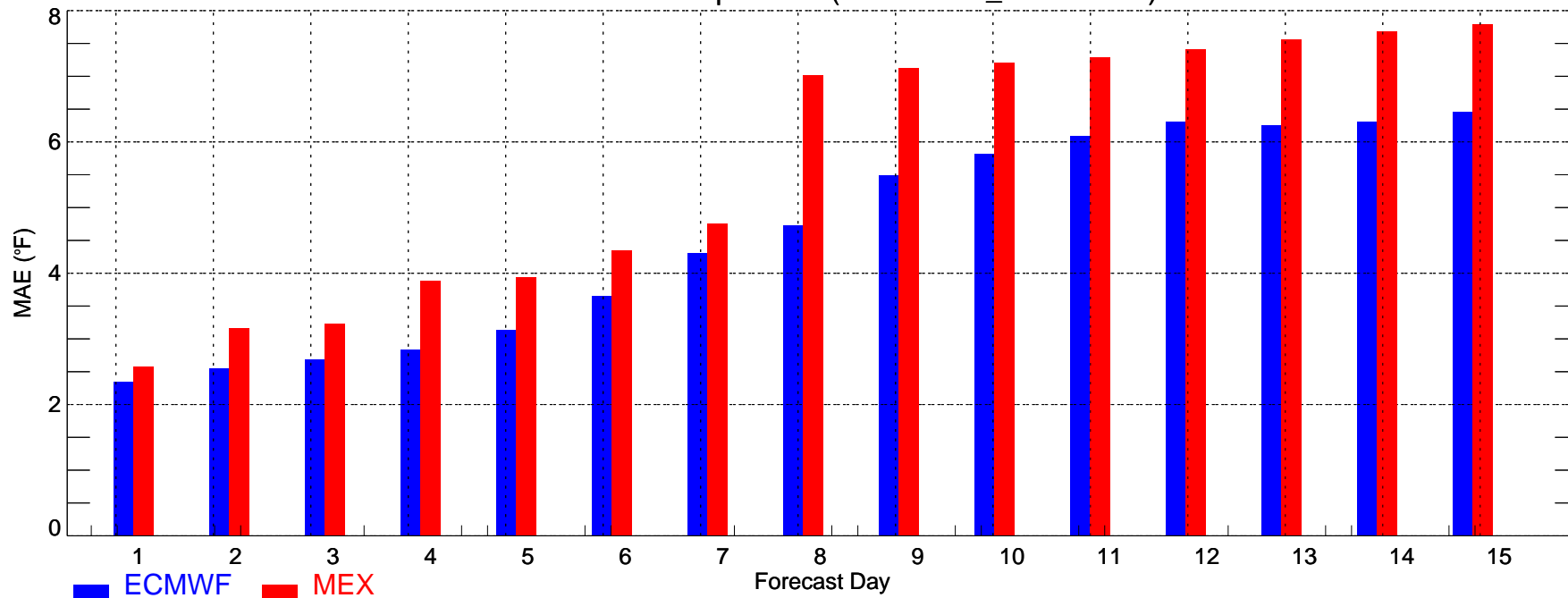


01/09 02/09 03/09 04/09 05/09 06/09 07/09 08/09 09/09 10/09 11/09 12/09 01/10 02/10 03/10 03/10 04/10 05/10 06/10 07/10 08/10 09/10 10/10 11/10 12/10

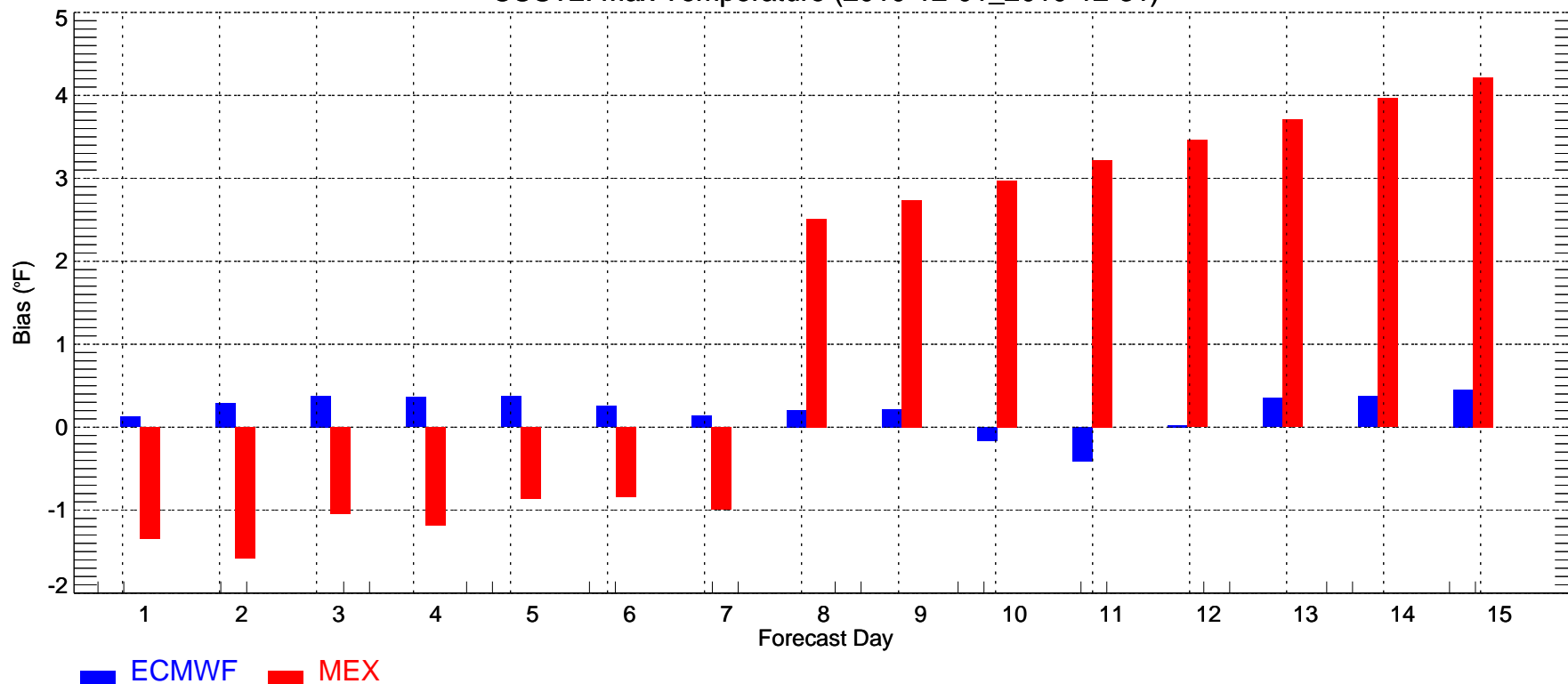
Validation period

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

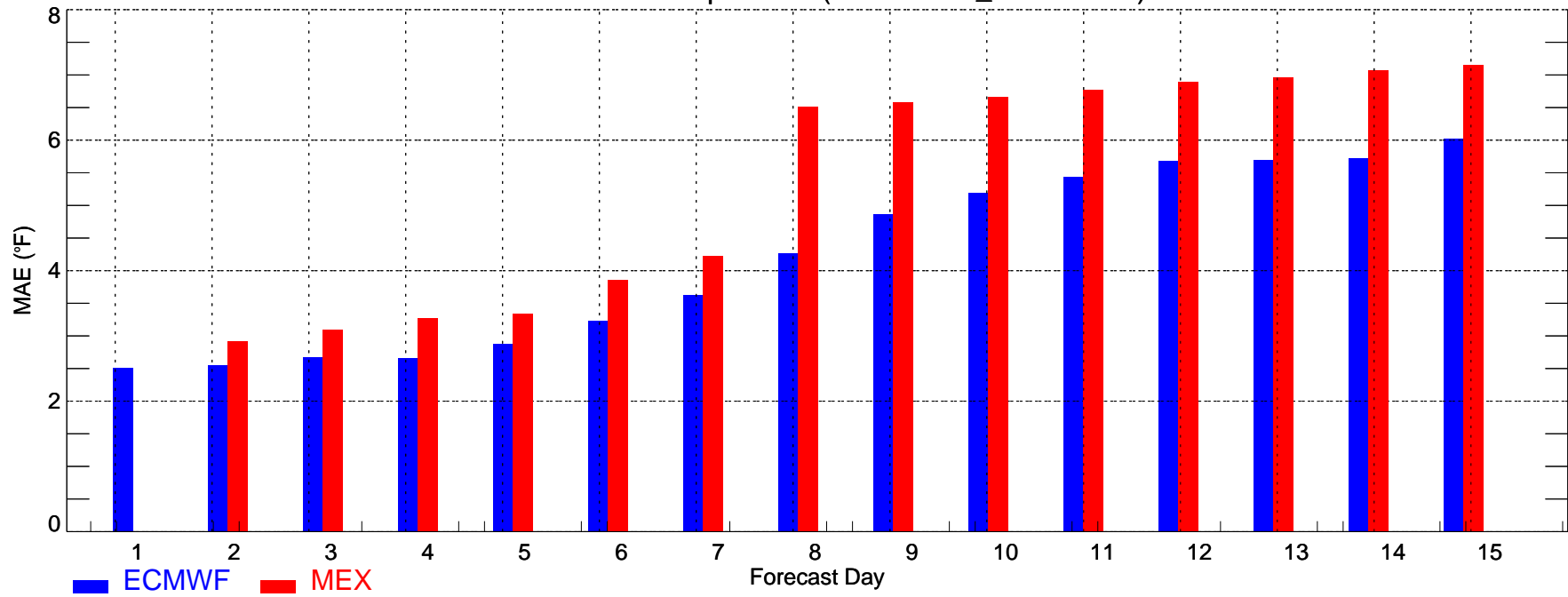
CUST2: Max Temperature (2010-12-01_2010-12-31)



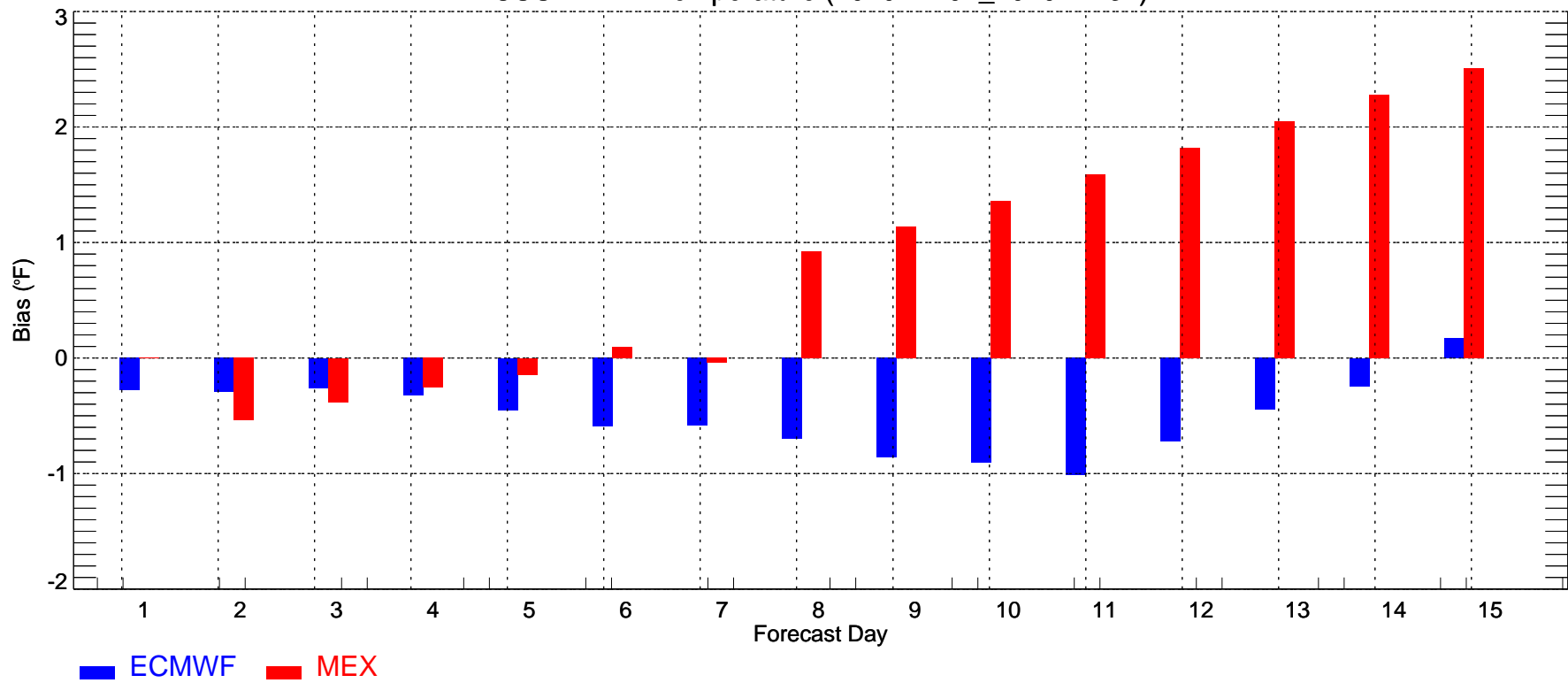
CUST2: Max Temperature (2010-12-01_2010-12-31)



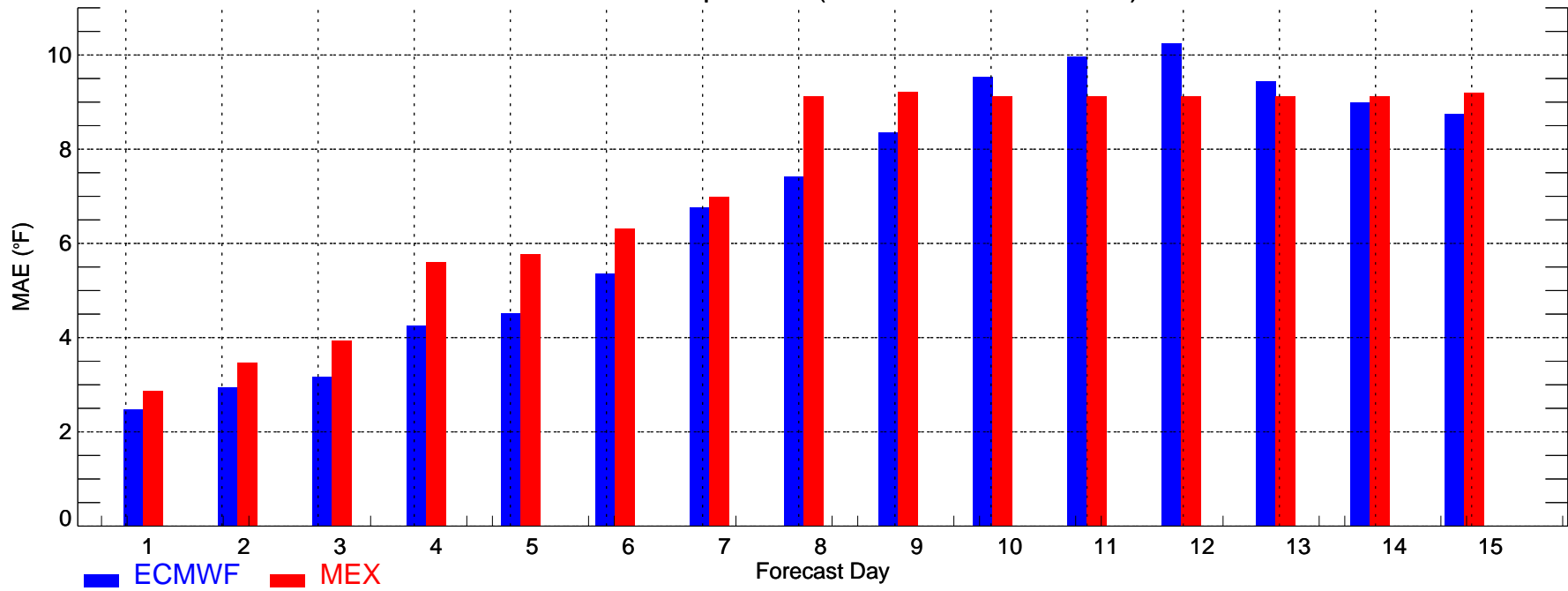
CUST2: Min Temperature (2010-12-01_2010-12-31)



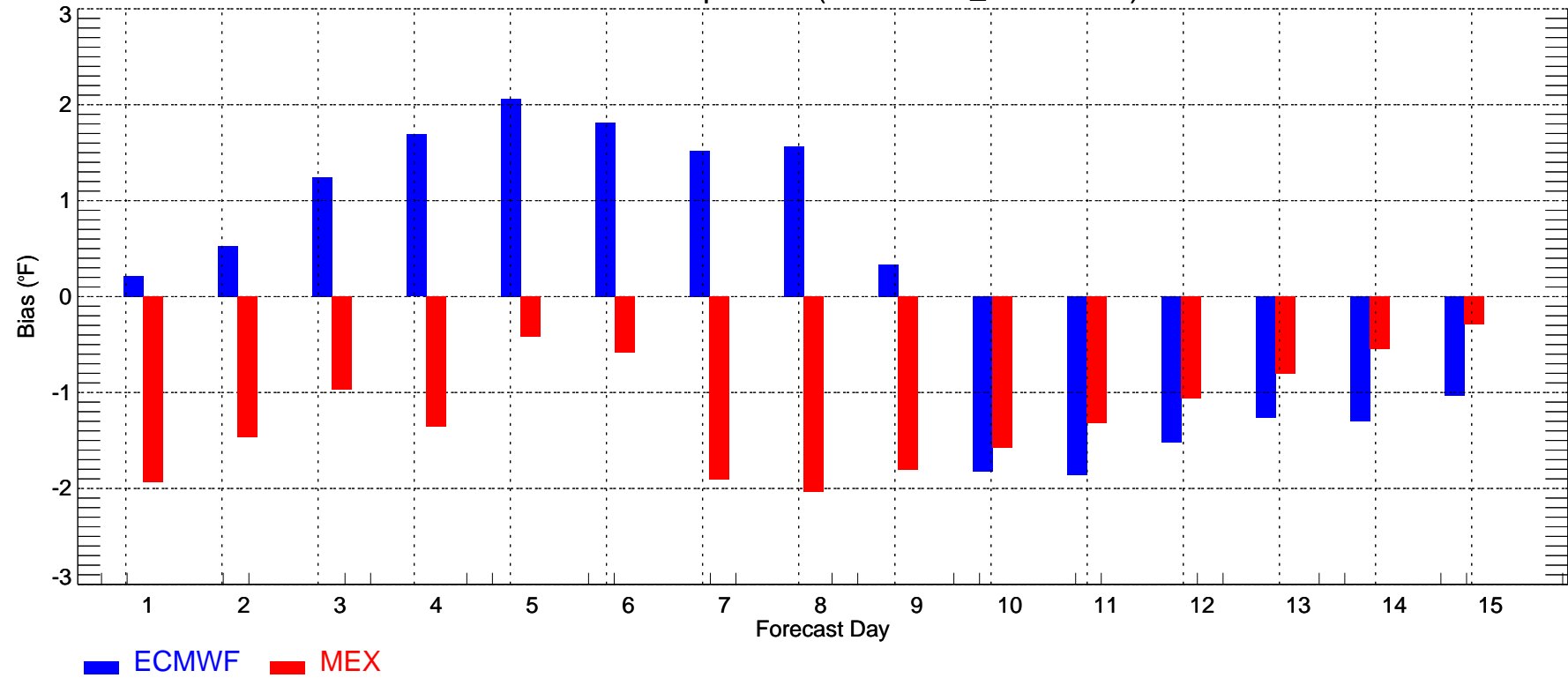
CUST2: Min Temperature (2010-12-01_2010-12-31)



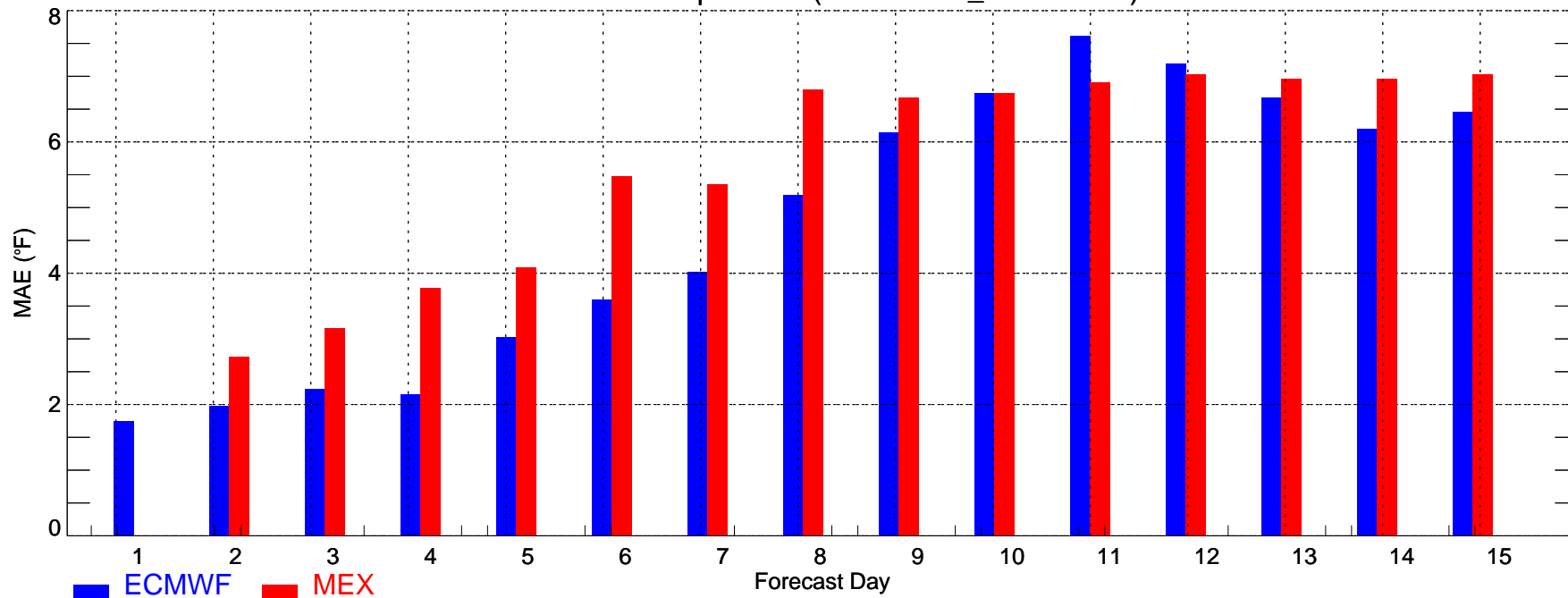
DFW: Max Temperature (2010-12-01_2010-12-31)



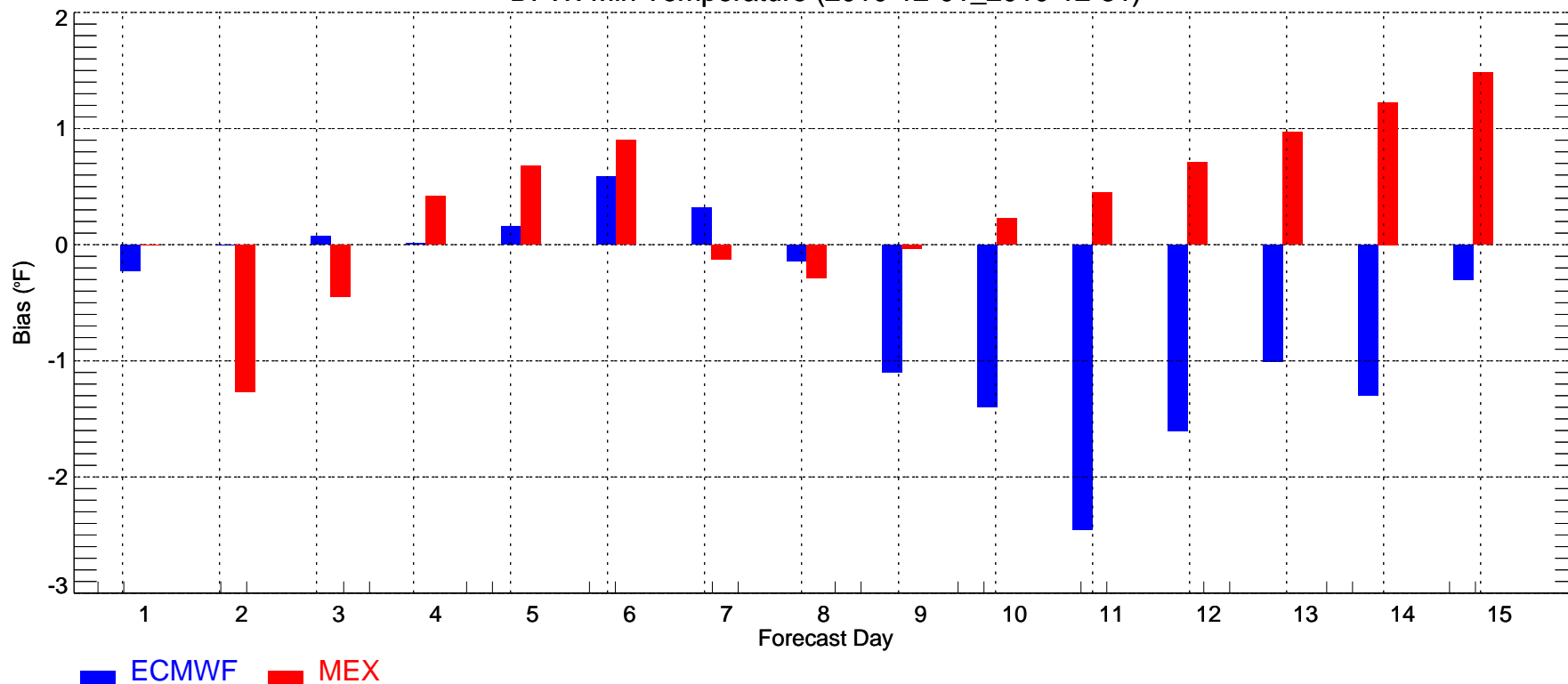
DFW: Max Temperature (2010-12-01_2010-12-31)



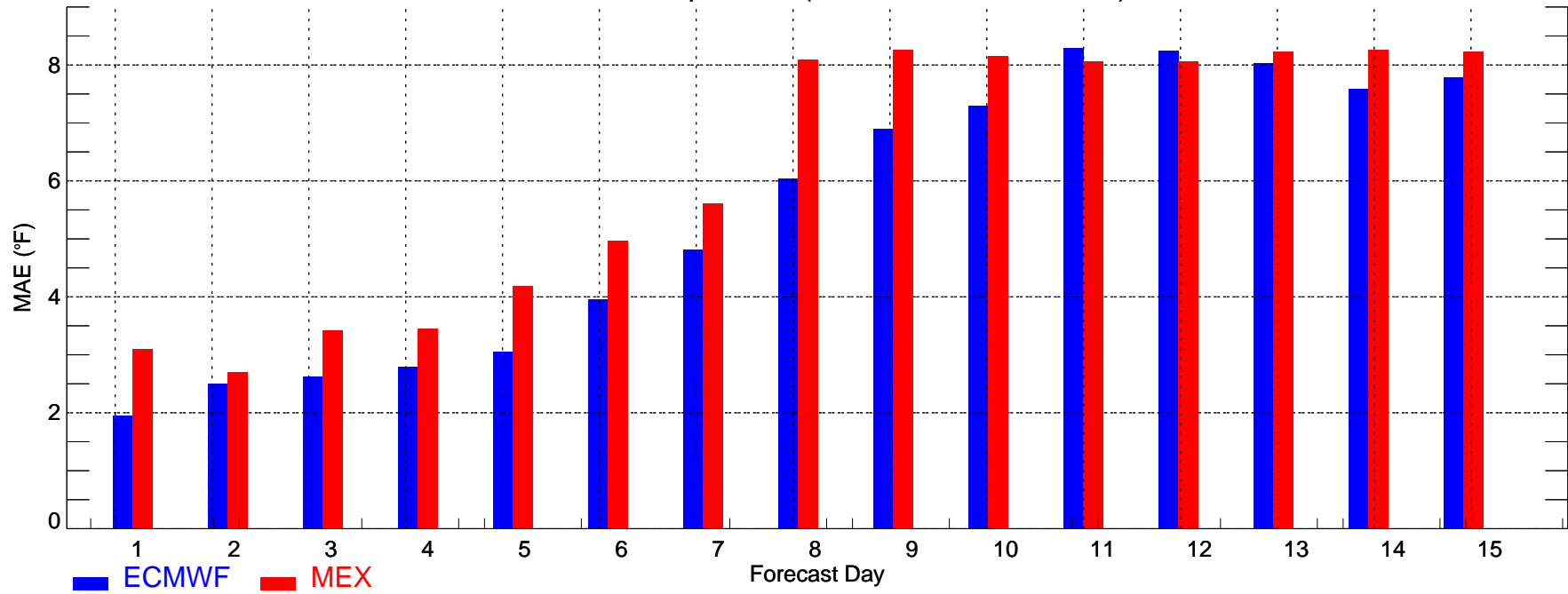
DFW: Min Temperature (2010-12-01_2010-12-31)



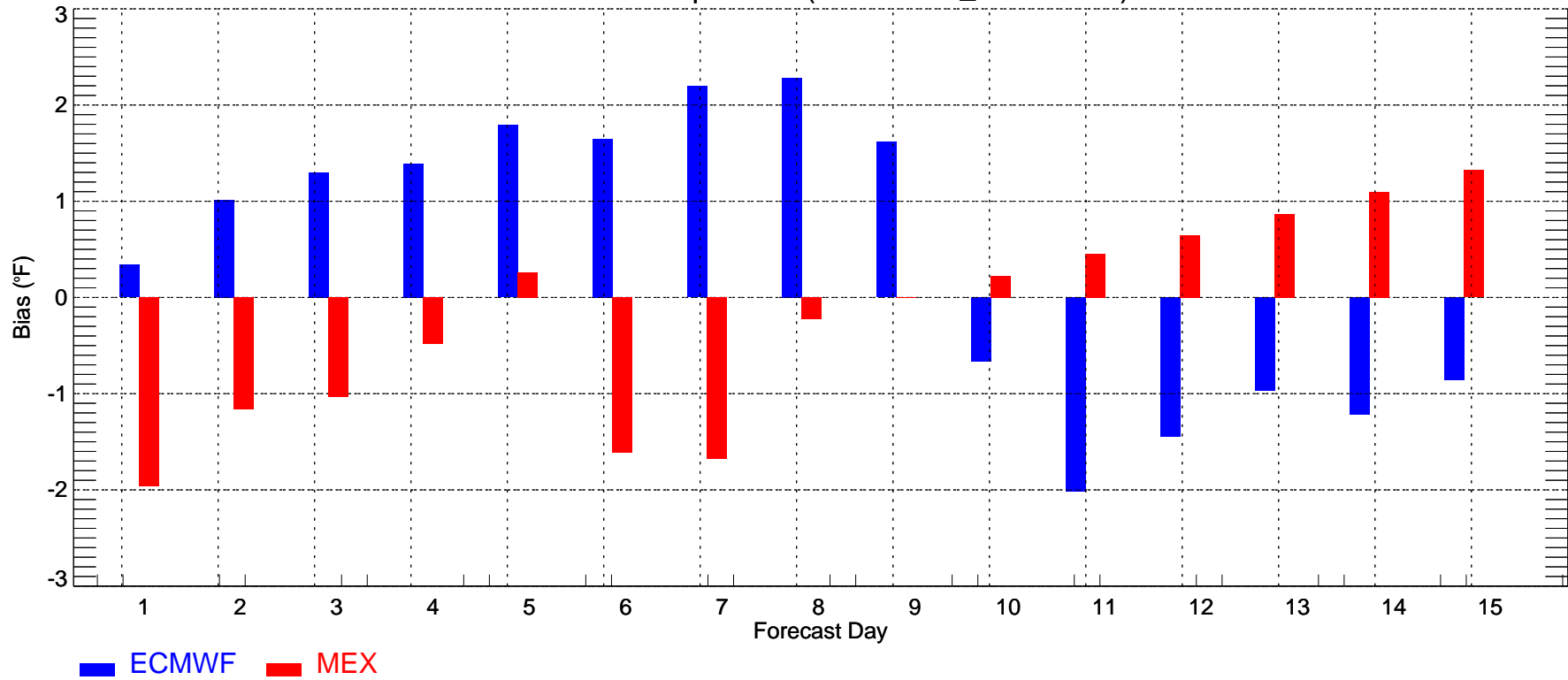
DFW: Min Temperature (2010-12-01_2010-12-31)



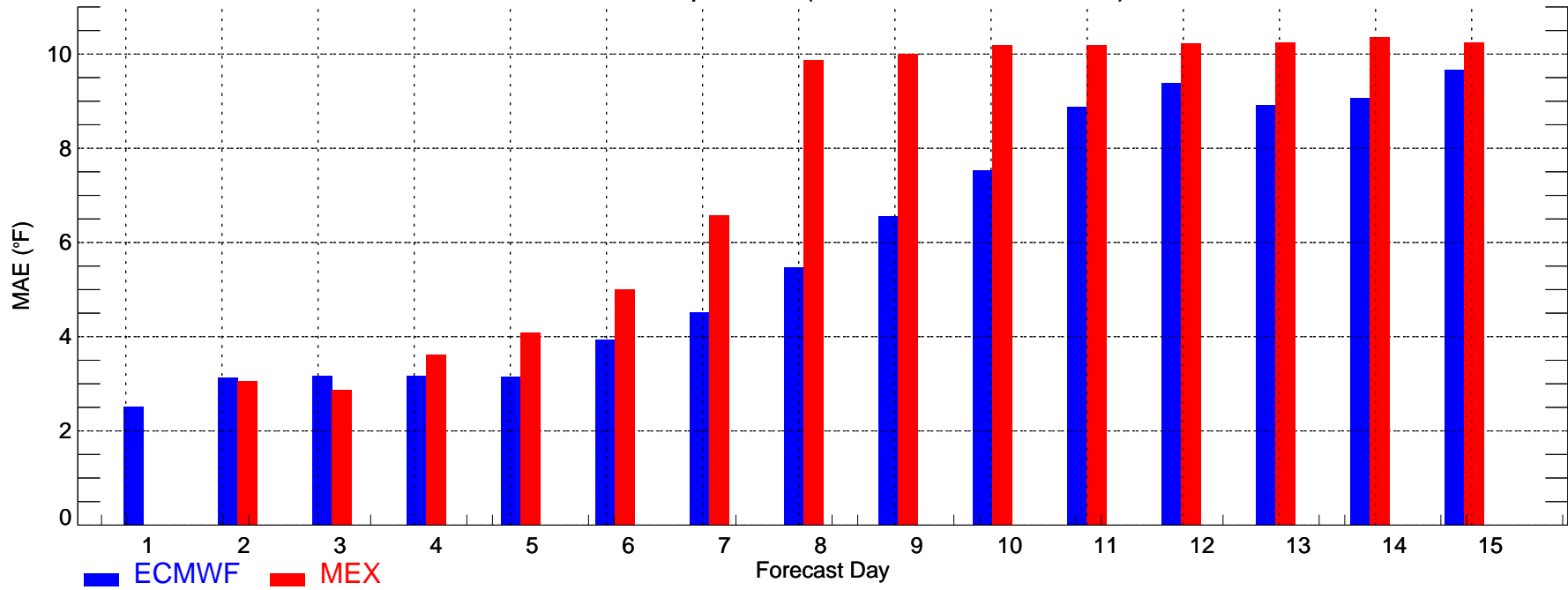
IAH: Max Temperature (2010-12-01_2010-12-31)



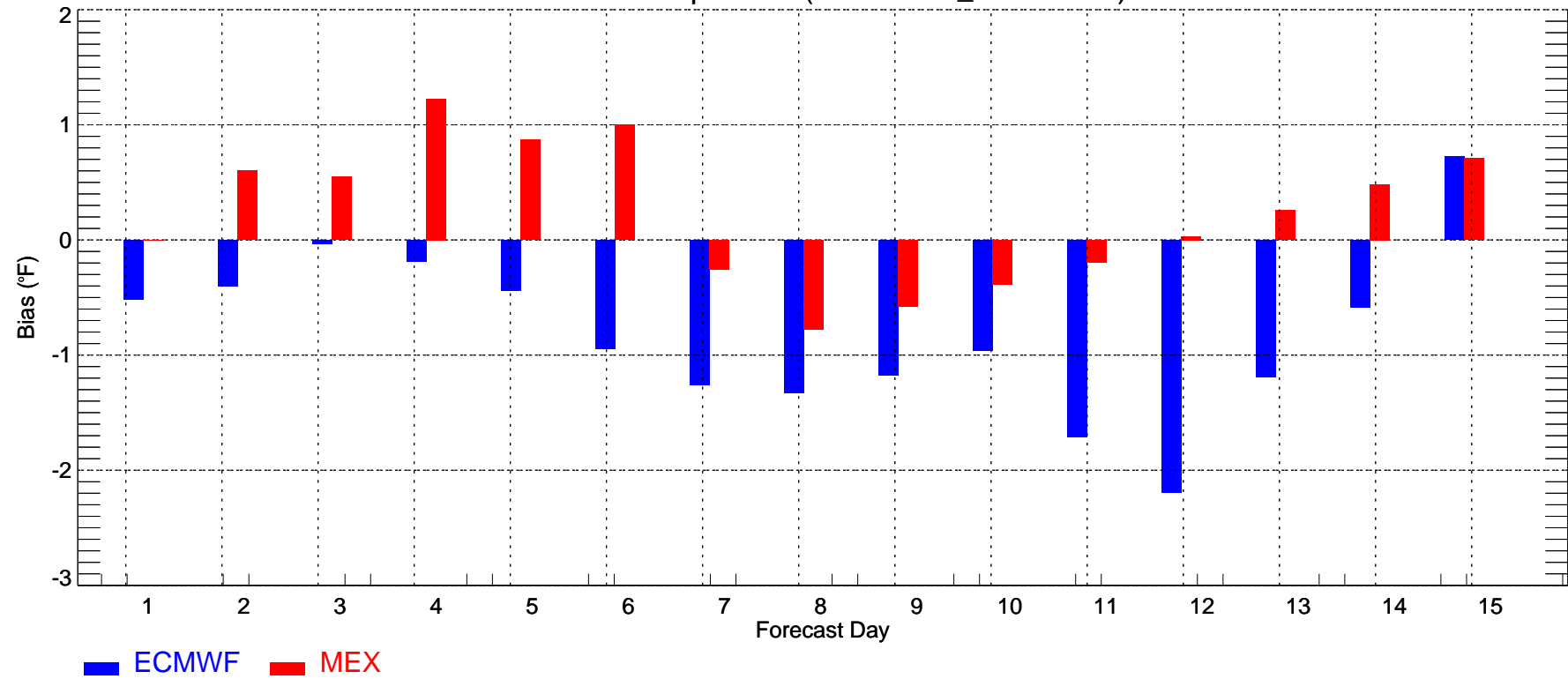
IAH: Max Temperature (2010-12-01_2010-12-31)



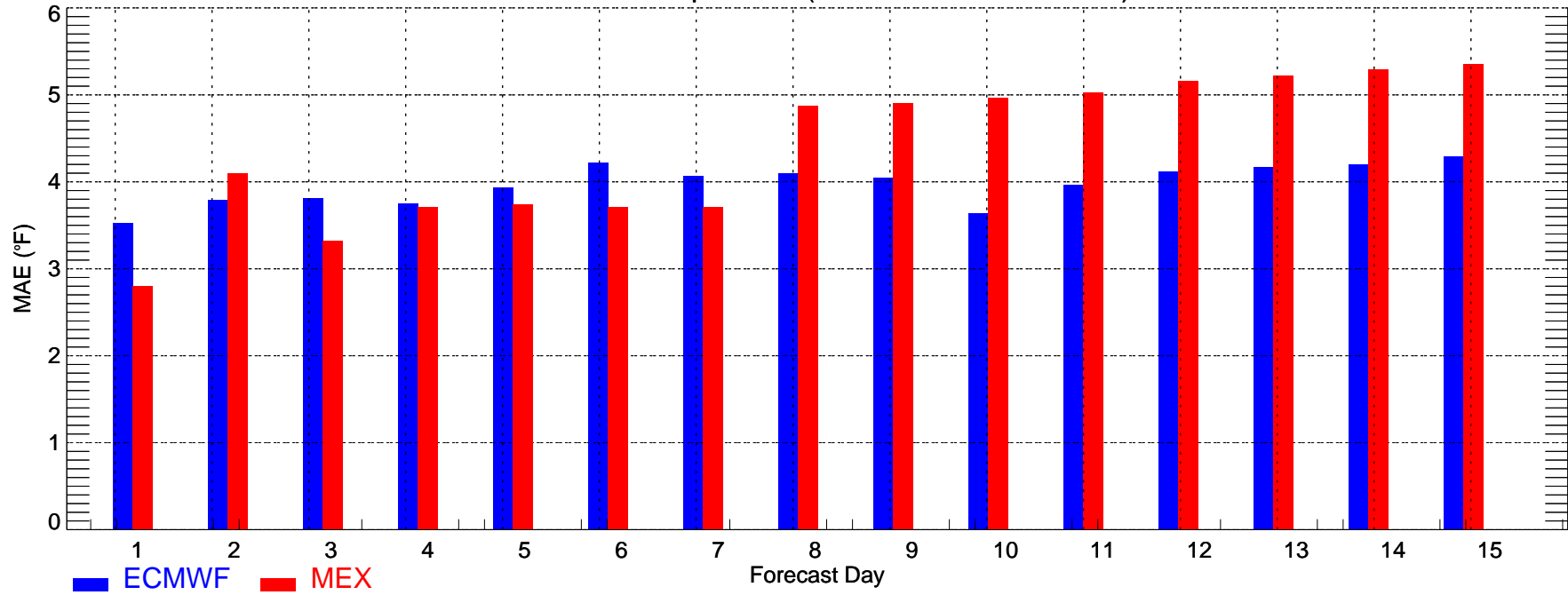
IAH: Min Temperature (2010-12-01_2010-12-31)



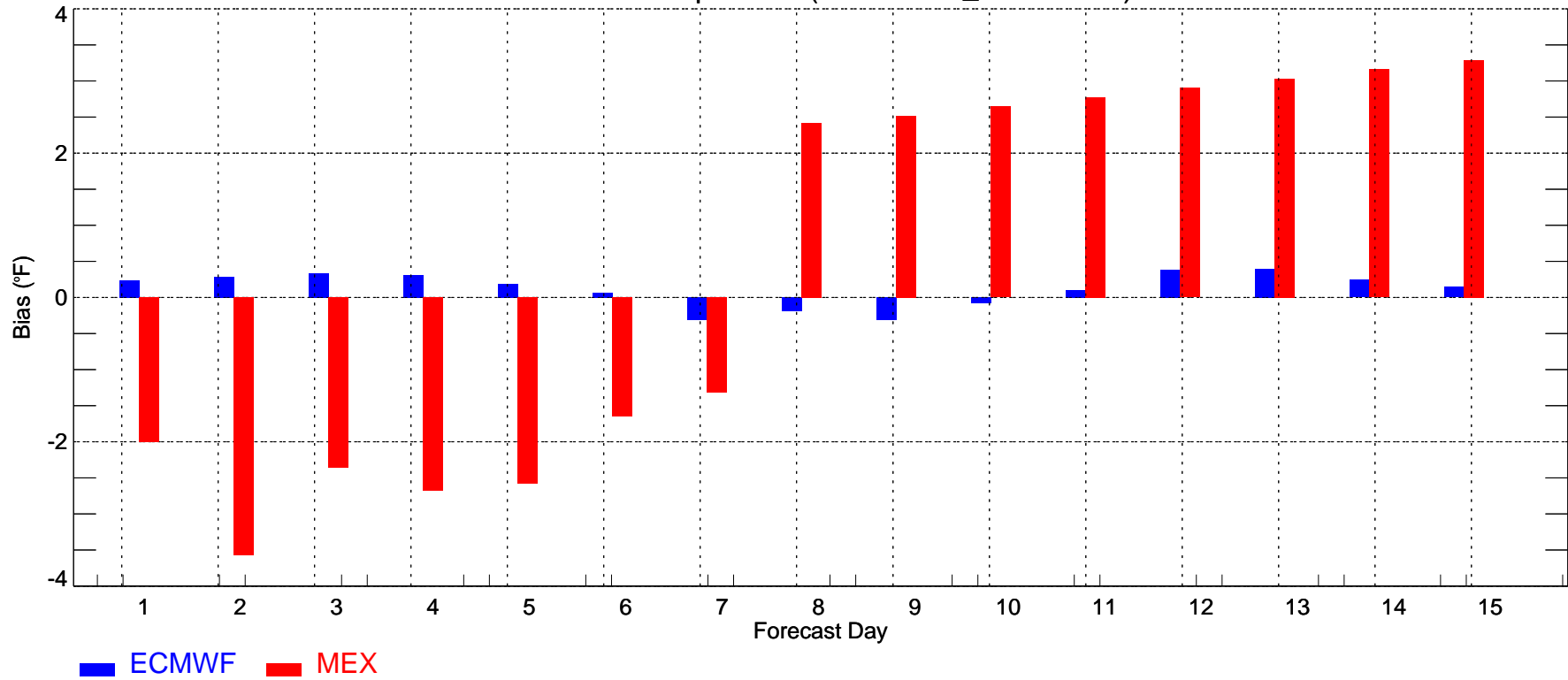
IAH: Min Temperature (2010-12-01_2010-12-31)



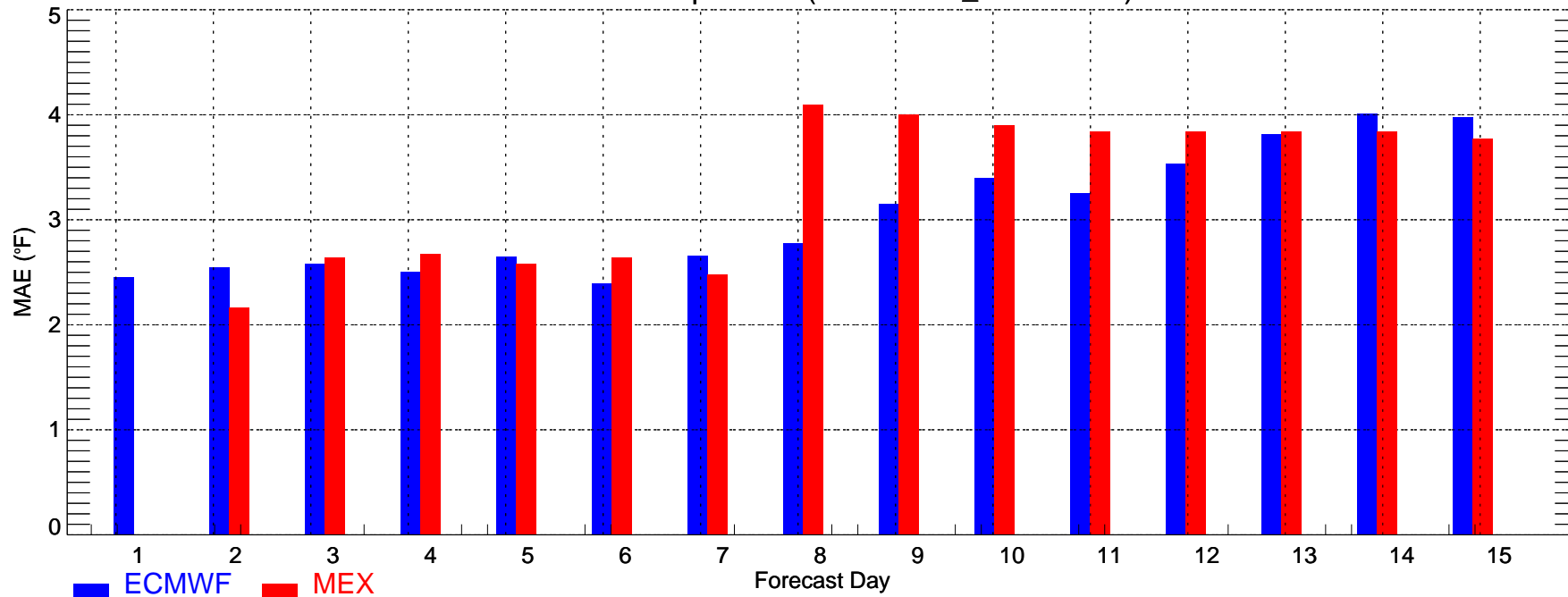
LAX: Max Temperature (2010-12-01_2010-12-31)



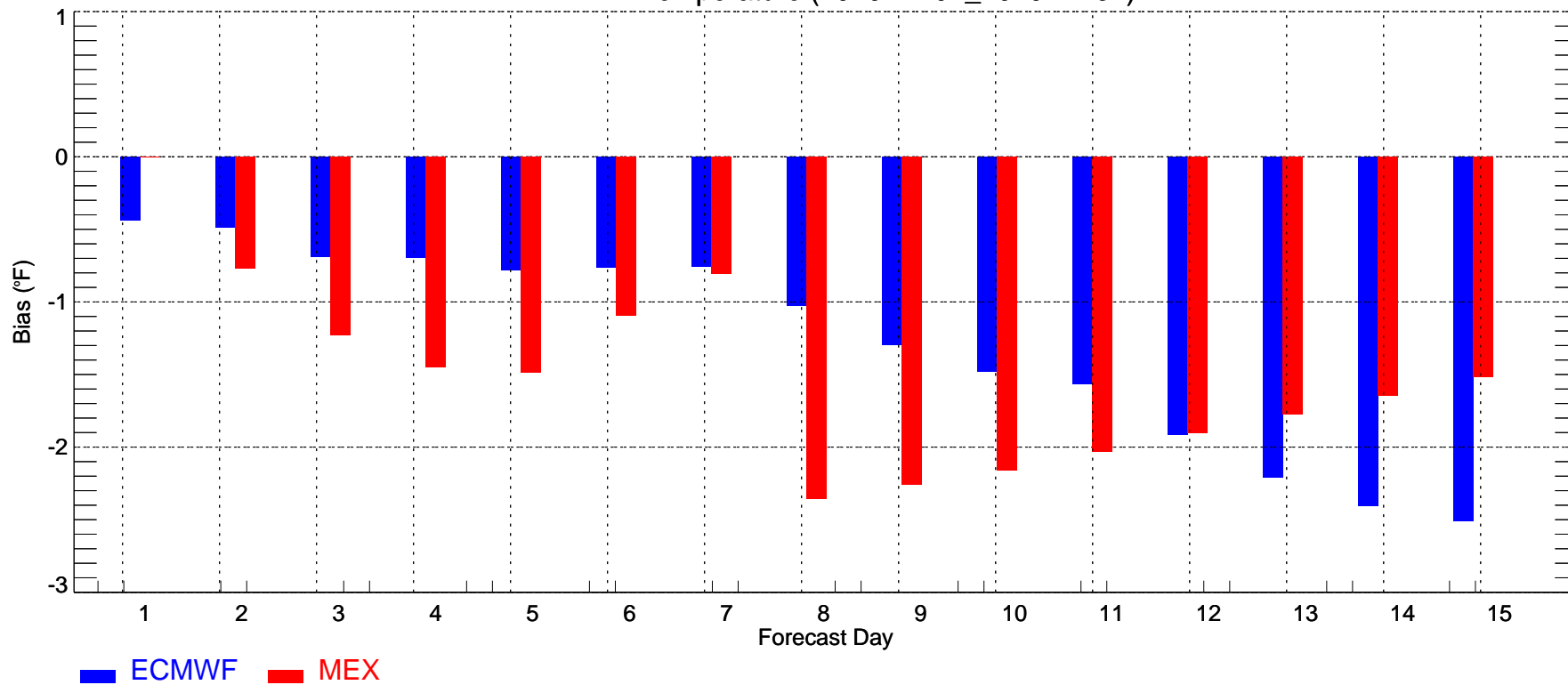
LAX: Max Temperature (2010-12-01_2010-12-31)



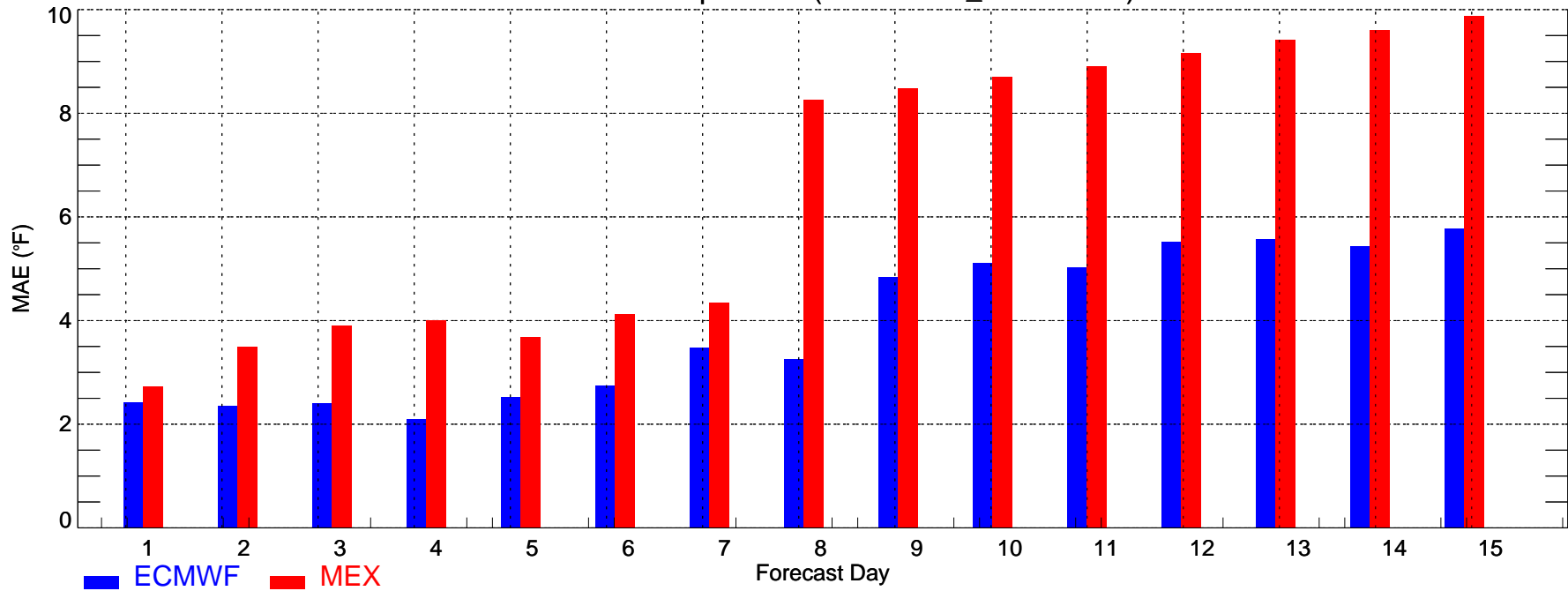
LAX: Min Temperature (2010-12-01_2010-12-31)



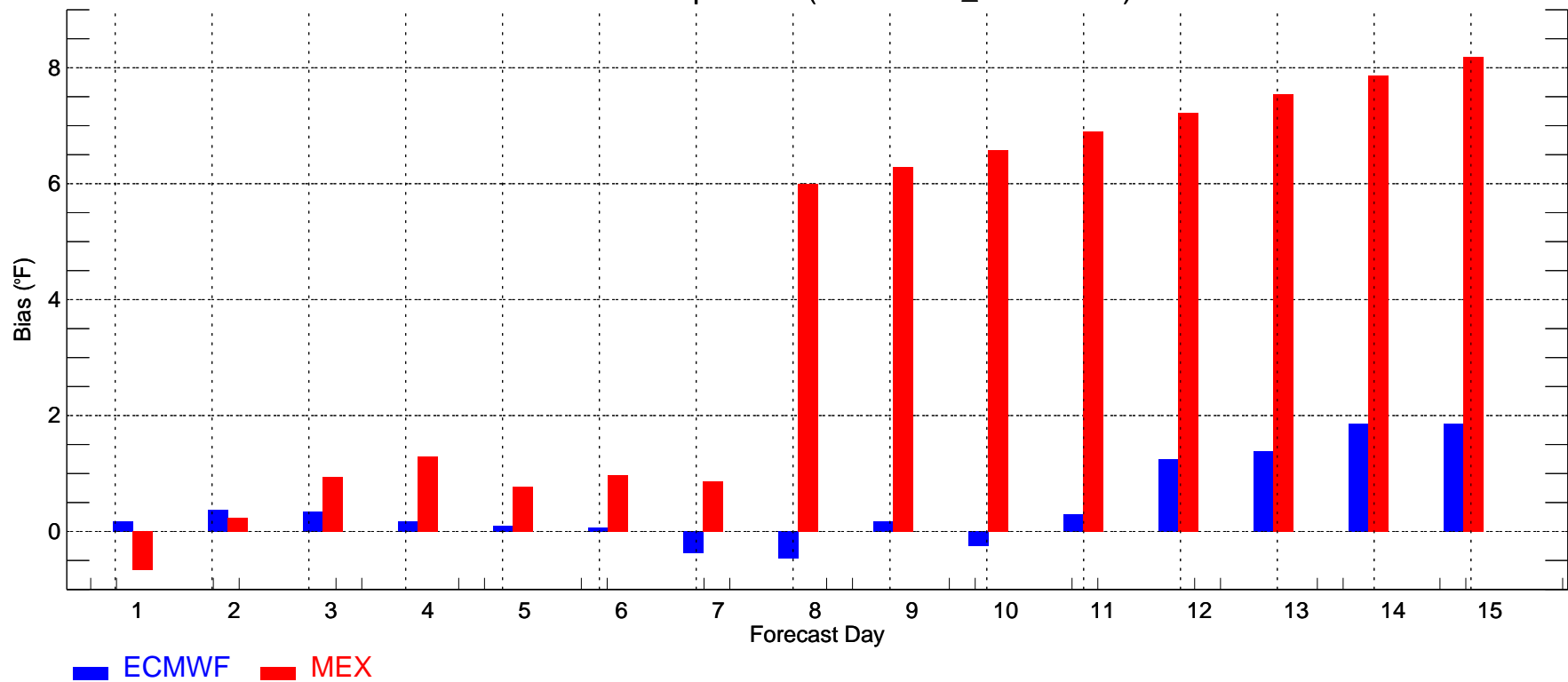
LAX: Min Temperature (2010-12-01_2010-12-31)



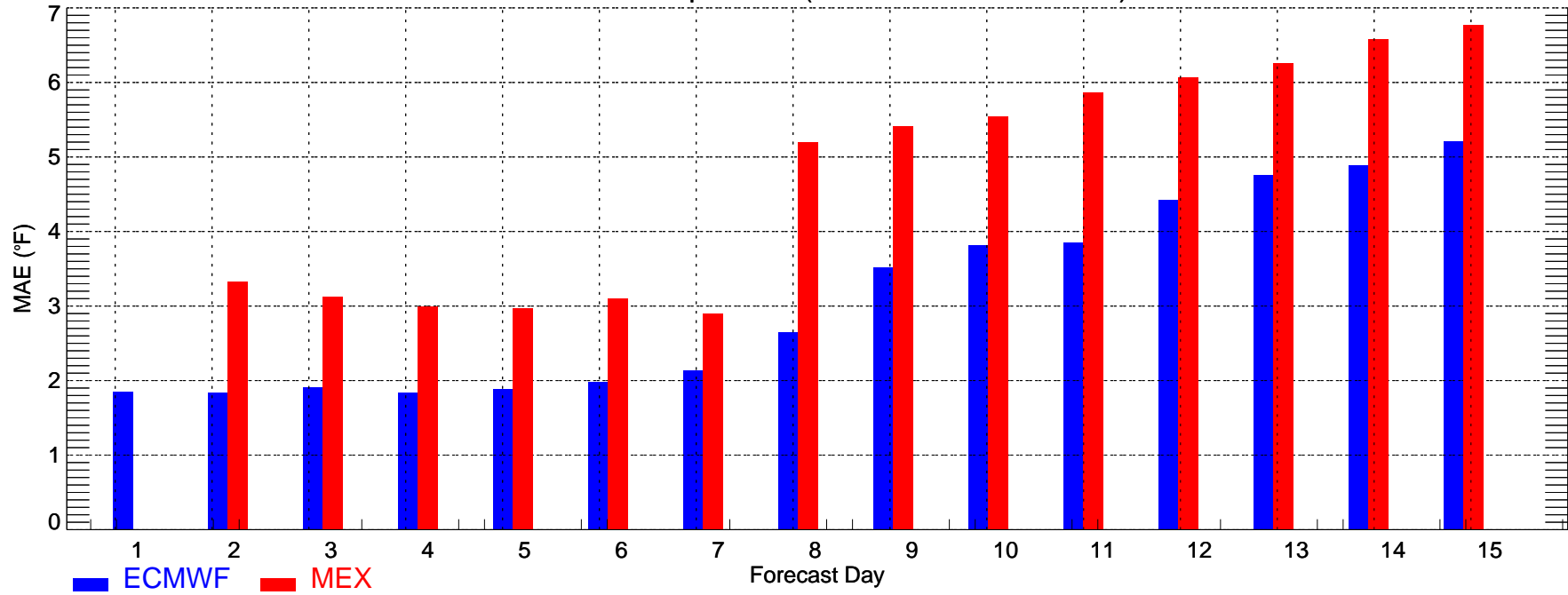
LGA: Max Temperature (2010-12-01_2010-12-31)



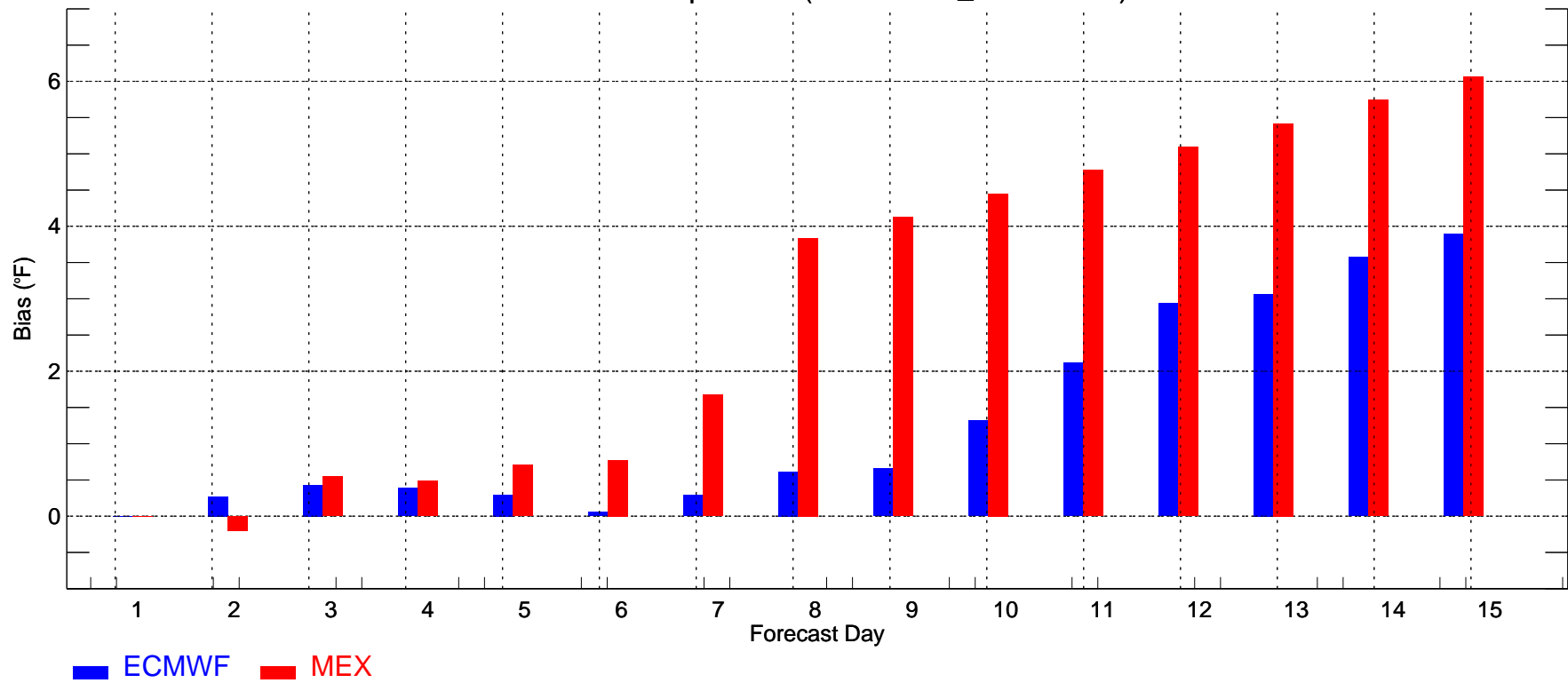
LGA: Max Temperature (2010-12-01_2010-12-31)



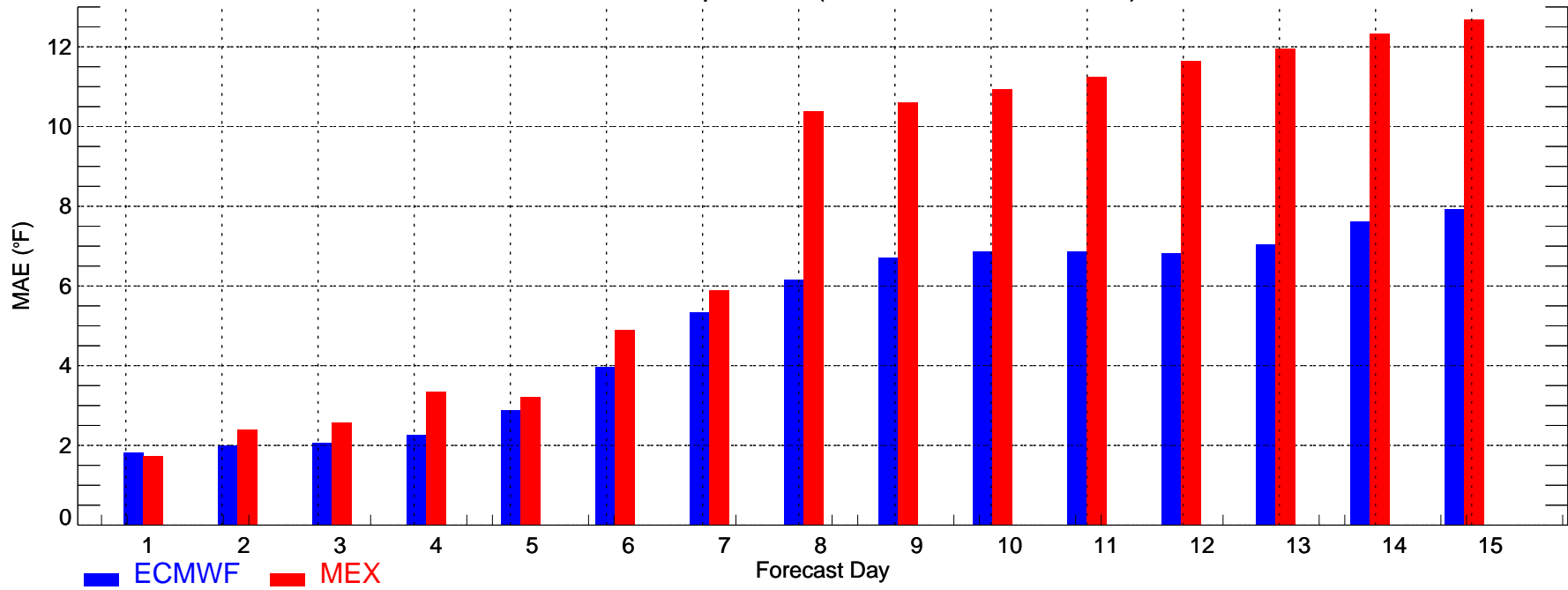
LGA: Min Temperature (2010-12-01_2010-12-31)



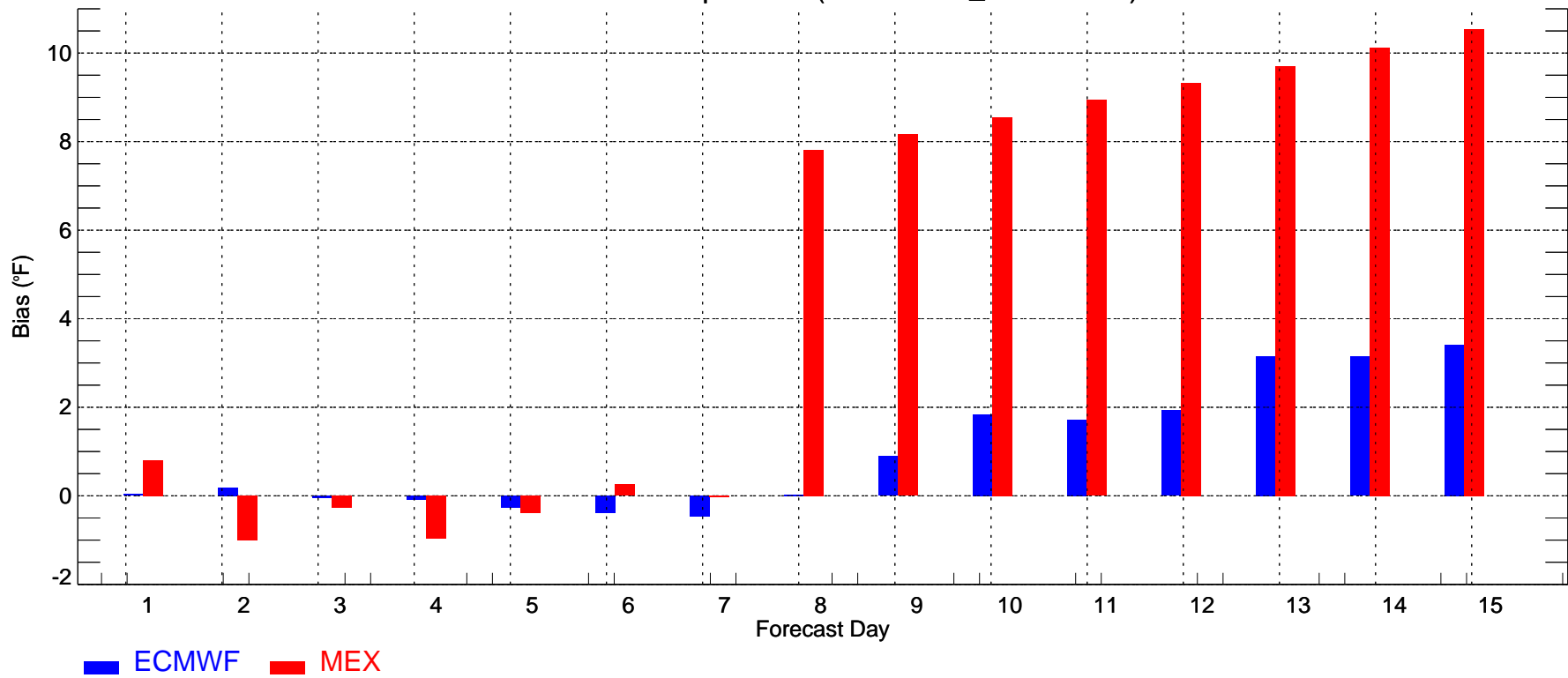
LGA: Min Temperature (2010-12-01_2010-12-31)



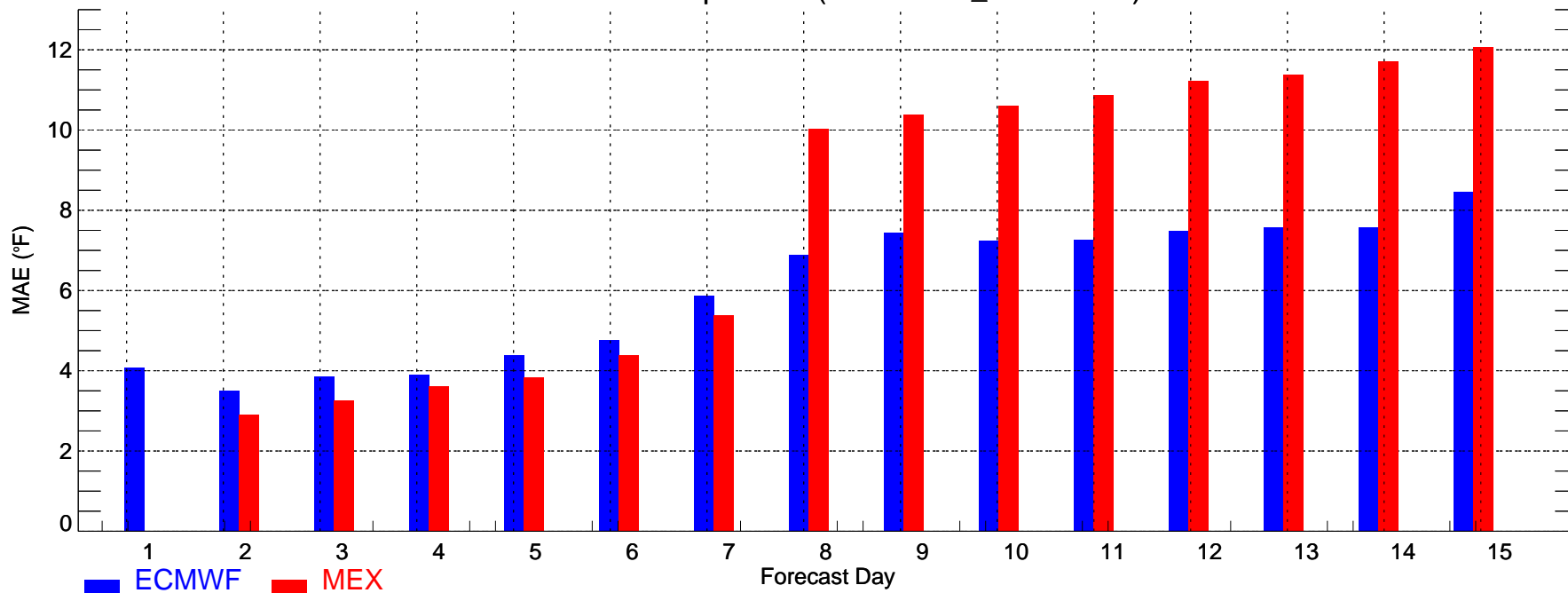
ORD: Max Temperature (2010-12-01_2010-12-31)



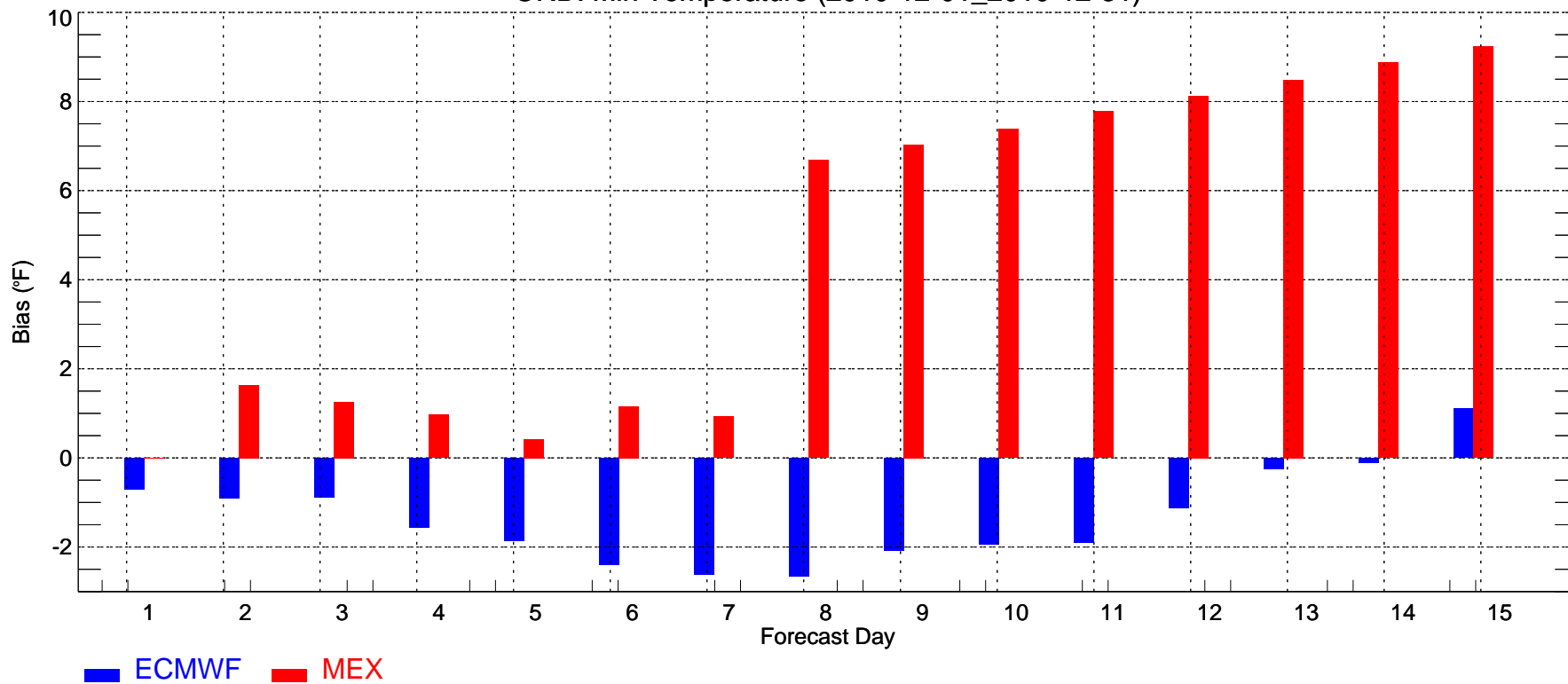
ORD: Max Temperature (2010-12-01_2010-12-31)



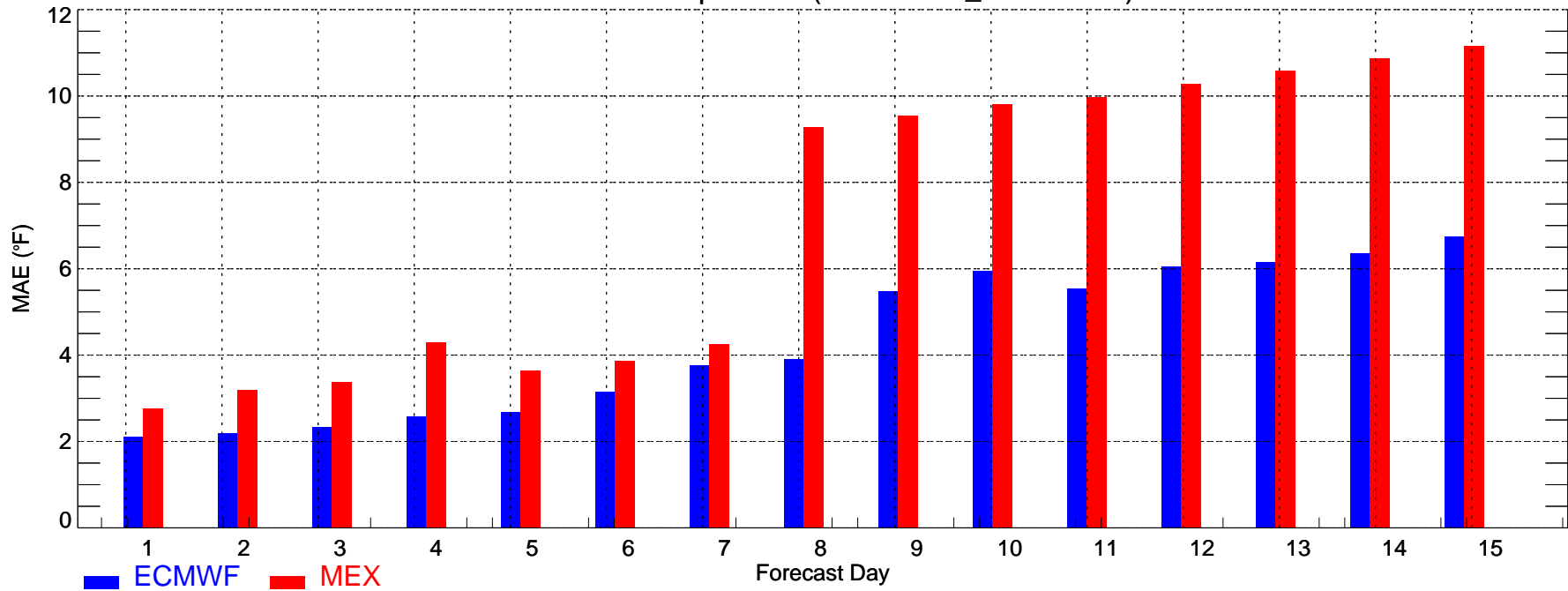
ORD: Min Temperature (2010-12-01_2010-12-31)



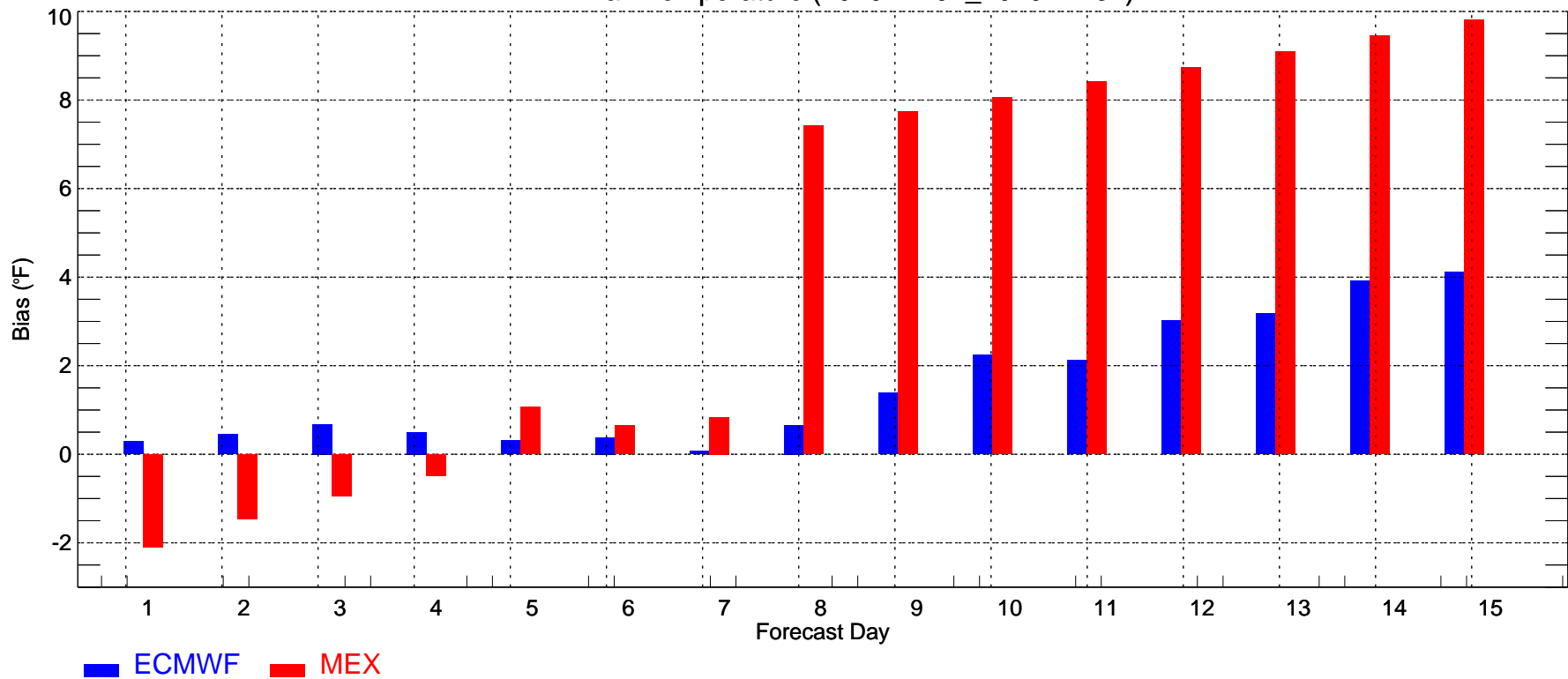
ORD: Min Temperature (2010-12-01_2010-12-31)



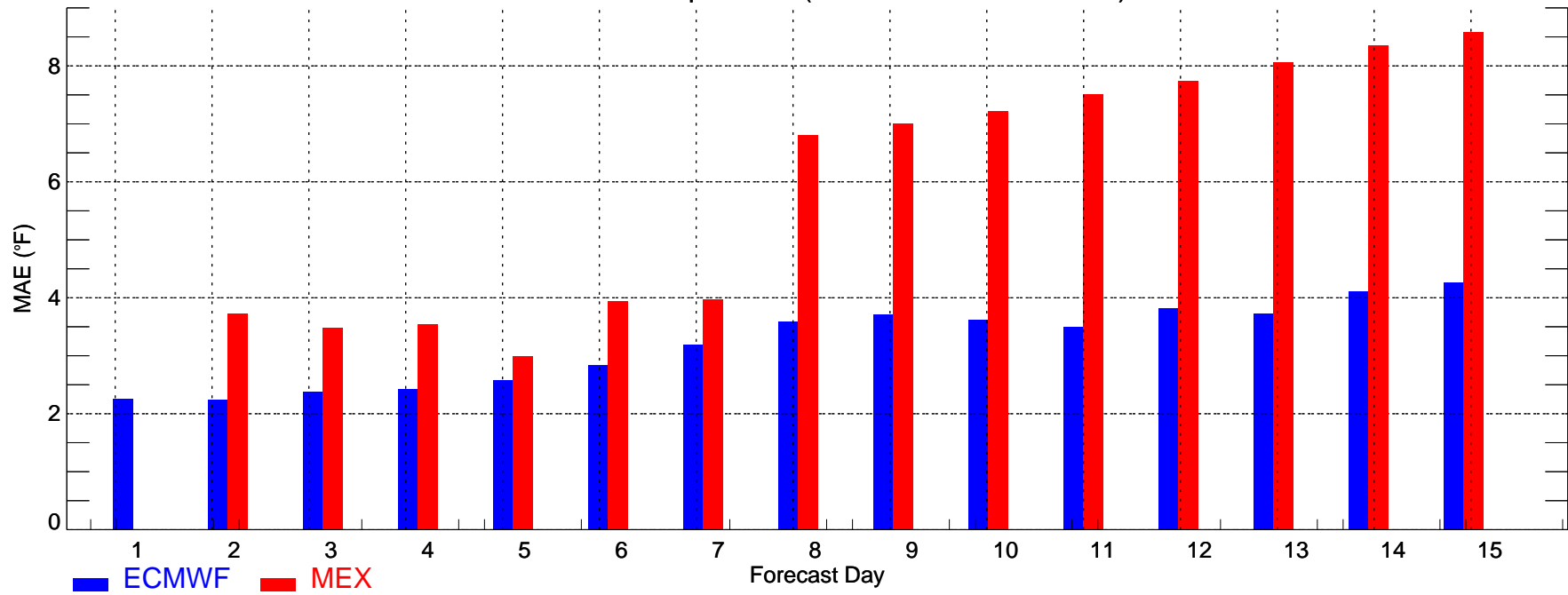
PHL: Max Temperature (2010-12-01_2010-12-31)



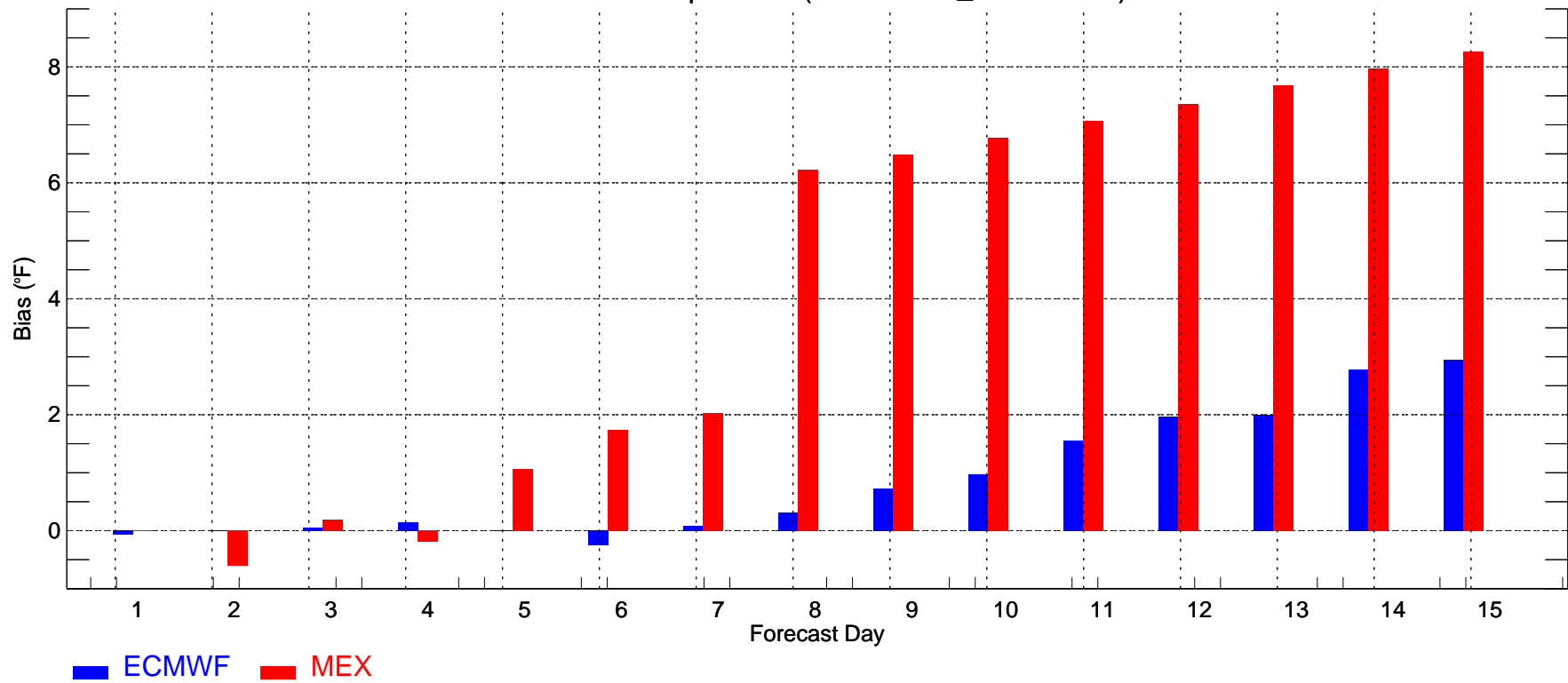
PHL: Max Temperature (2010-12-01_2010-12-31)



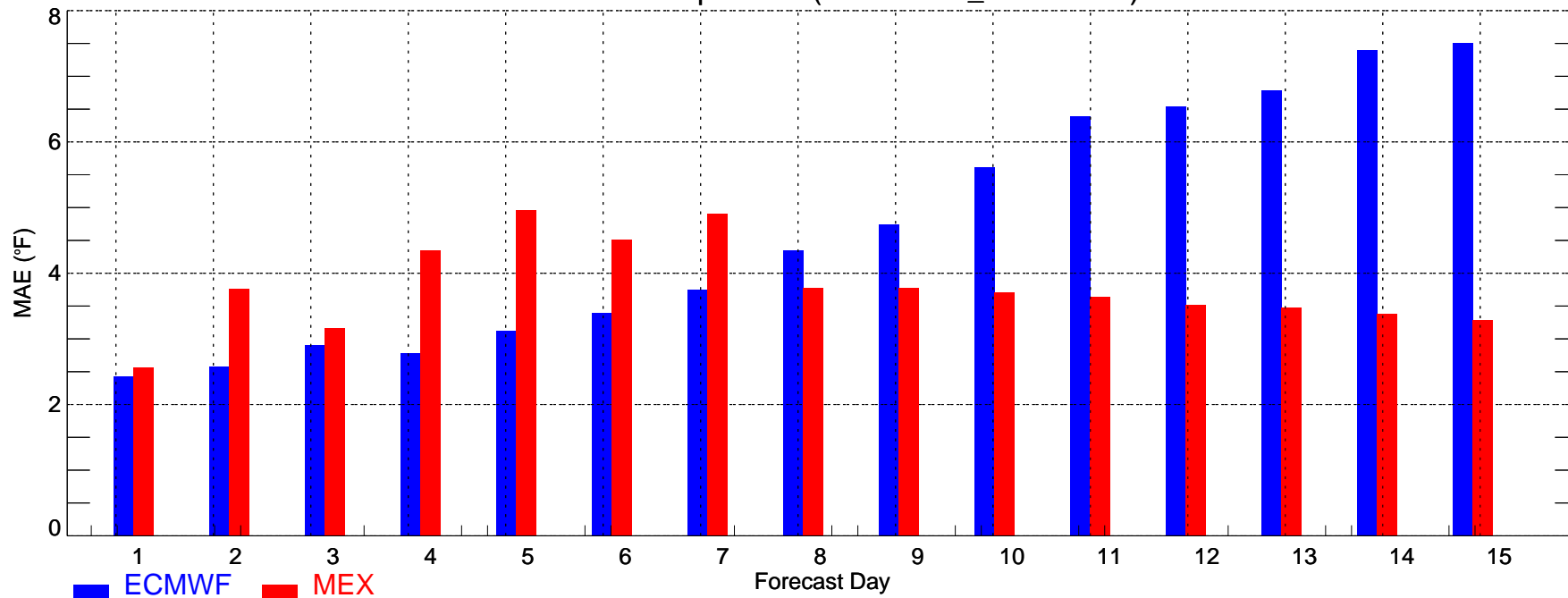
PHL: Min Temperature (2010-12-01_2010-12-31)



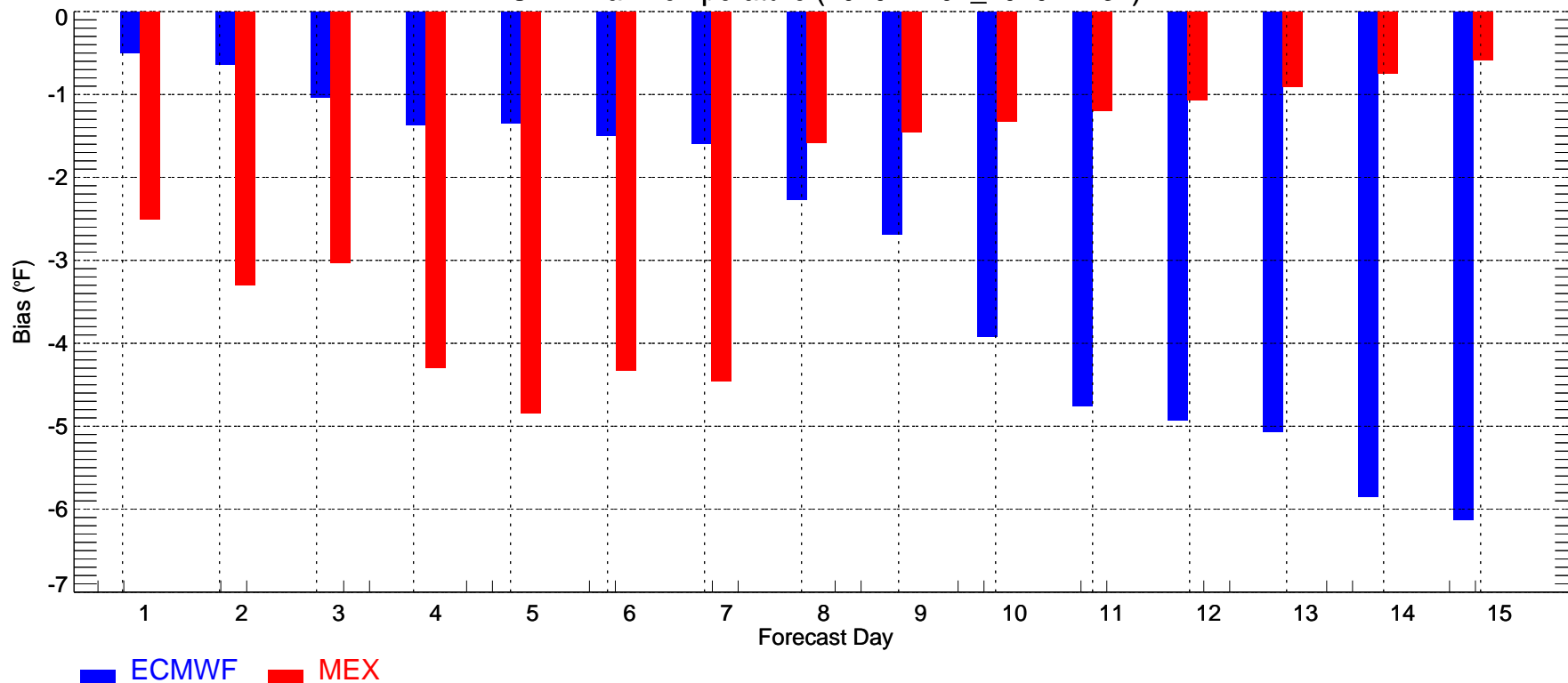
PHL: Min Temperature (2010-12-01_2010-12-31)



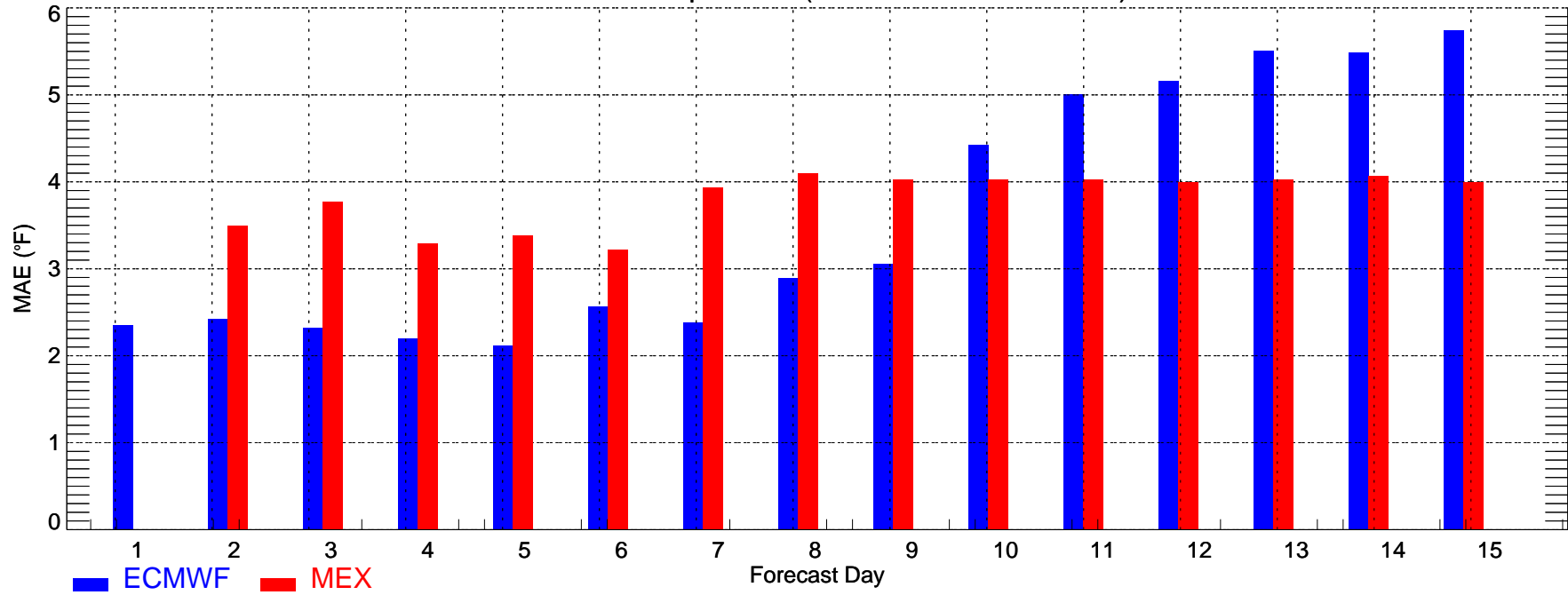
SEA: Max Temperature (2010-12-01_2010-12-31)



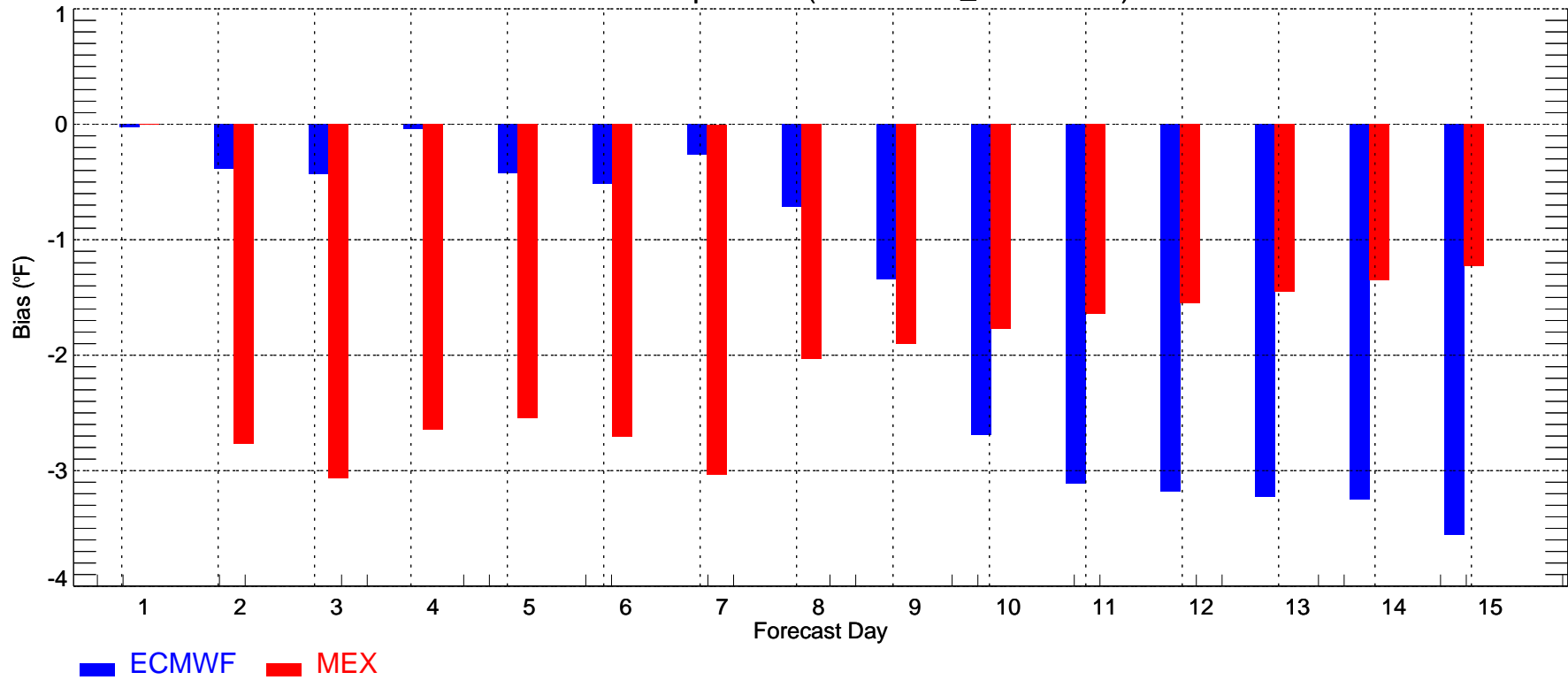
SEA: Max Temperature (2010-12-01_2010-12-31)



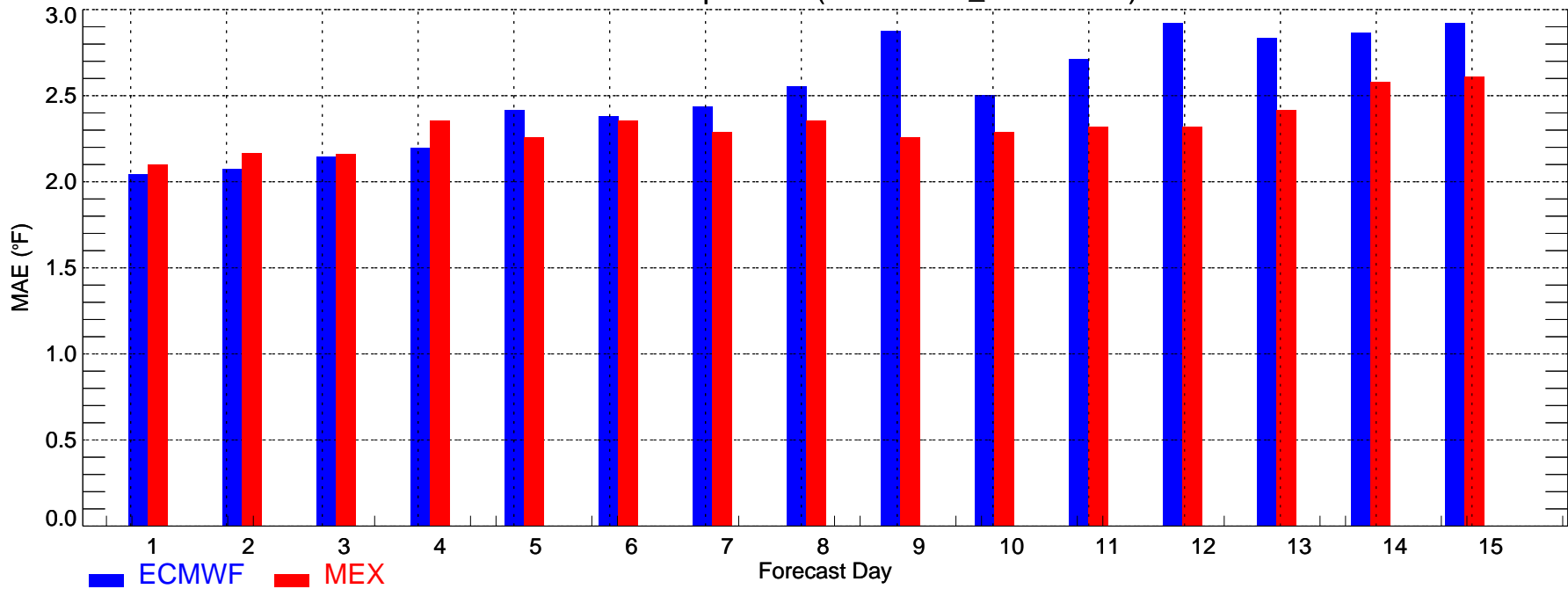
SEA: Min Temperature (2010-12-01_2010-12-31)



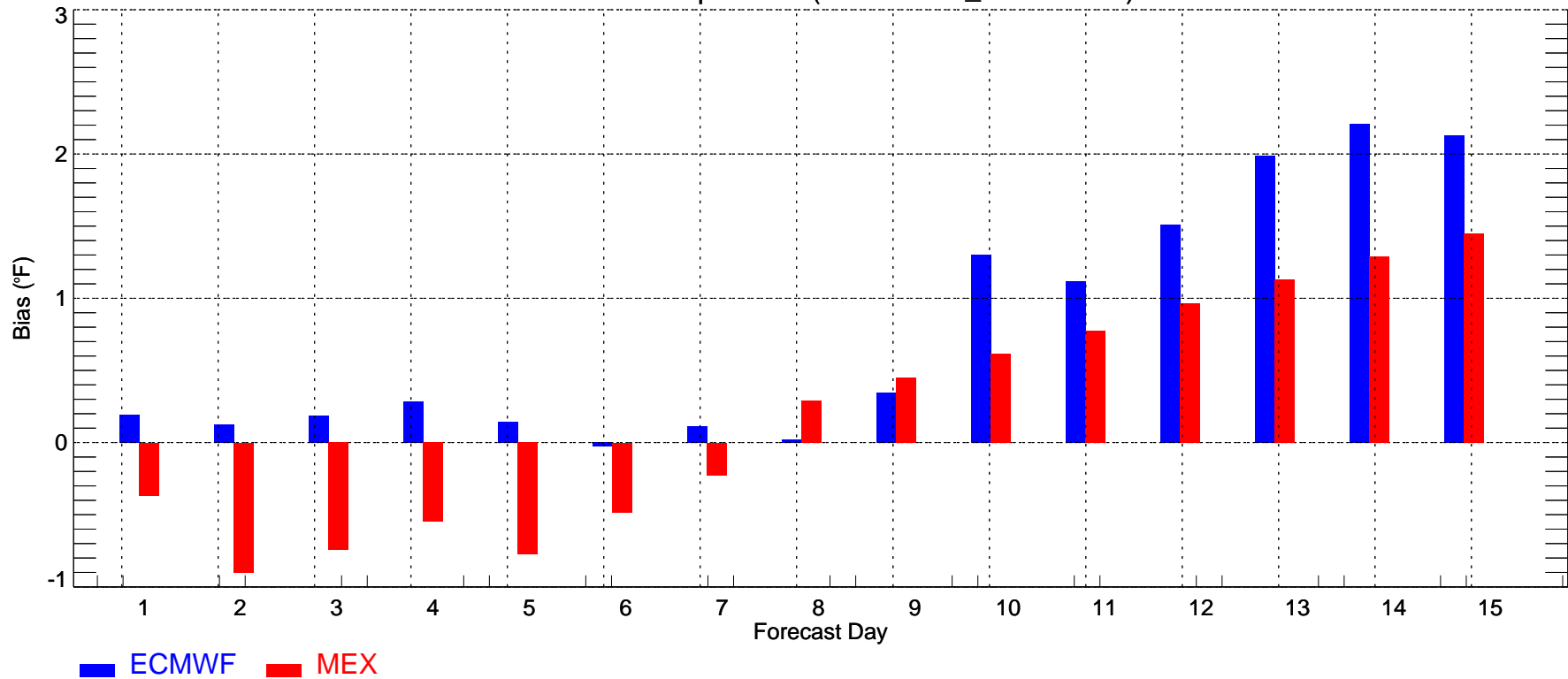
SEA: Min Temperature (2010-12-01_2010-12-31)



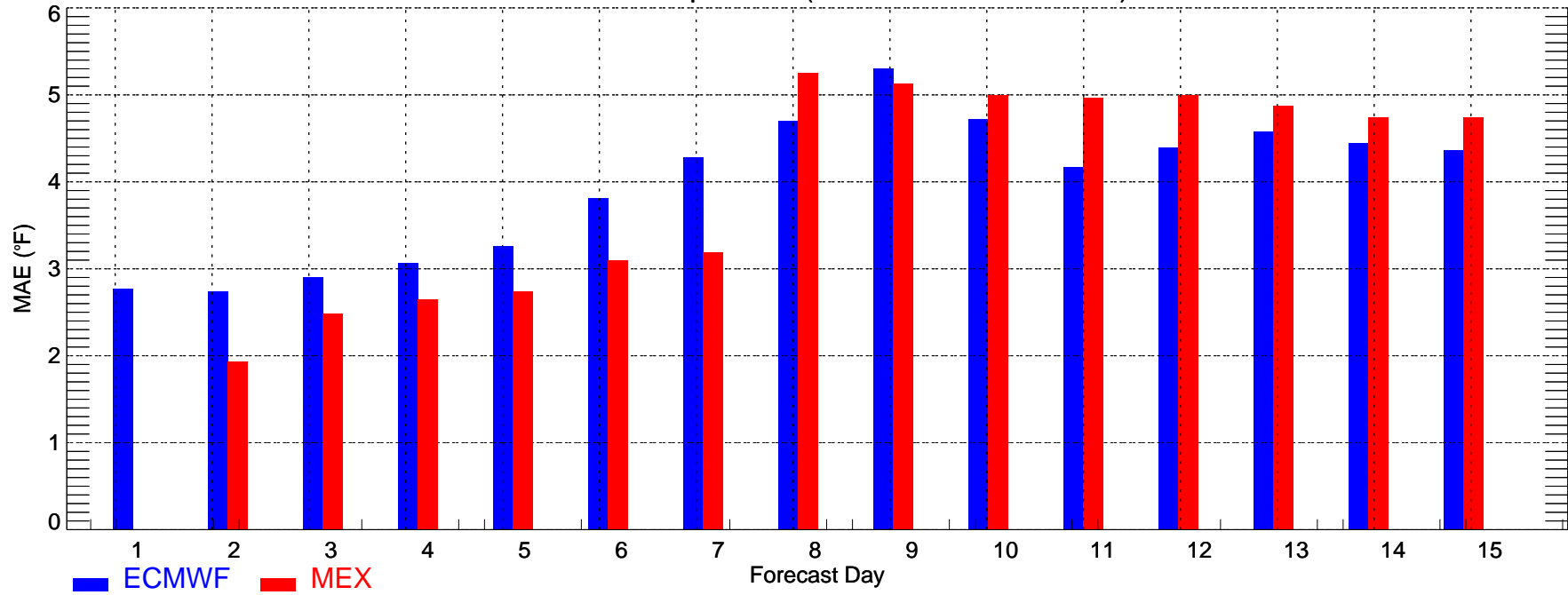
SFO: Max Temperature (2010-12-01_2010-12-31)



SFO: Max Temperature (2010-12-01_2010-12-31)



SFO: Min Temperature (2010-12-01_2010-12-31)



SFO: Min Temperature (2010-12-01_2010-12-31)

