

eCast Monthly External Standard Report for 2008-11-01 ~ 2008-11-30

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ECMWF Temperature MAE Regional Summary

Max (2008-11-01~2008-11-30)

	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	2.7	3.0	3.2	3.6	3.8	4.1	4.3	4.5	4.9	5.1	5.8	6.1	6.5	6.6	6.7
USNW	4.1	4.6	4.4	4.3	4.3	4.4	4.3	4.6	4.8	5.1	5.3	5.2	5.2	5.2	5.4
USNC	2.7	3.1	3.4	3.9	4.3	4.7	5.0	5.5	6.0	6.3	7.1	8.1	8.7	8.7	8.8
USNE	2.7	2.8	3.0	3.1	3.6	3.9	4.1	4.4	5.0	5.4	5.6	5.7	6.5	7.0	7.3
USSE	2.7	3.1	3.1	3.2	3.5	3.8	4.1	4.1	5.0	5.3	5.1	5.3	5.2	5.3	5.3
USSC	2.4	2.6	2.8	3.2	3.5	4.2	4.3	4.4	4.9	5.1	5.6	6.1	6.2	6.0	6.0
USSW	3.0	3.1	3.2	3.4	3.6	4.0	4.4	5.1	5.3	5.5	5.8	5.8	5.8	5.8	6.0

Min (2008-11-01~2008-11-30)

	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	2.4	2.4	2.6	3.0	3.5	3.7	4.0	4.3	4.6	4.7	5.1	5.3	5.8	6.0	6.0
USNW	2.9	3.2	3.8	3.9	4.3	4.4	4.4	4.6	5.4	5.6	5.9	5.8	5.7	5.5	5.8
USNC	3.0	2.8	3.1	3.3	3.7	4.2	4.6	4.6	4.9	5.0	5.4	5.8	6.6	6.8	6.7
USNE	2.6	2.7	2.8	3.2	3.7	4.1	4.4	4.8	5.3	5.7	5.7	5.9	6.2	6.8	7.1
USSE	2.6	2.4	2.6	2.9	3.4	3.6	3.9	4.0	4.8	5.4	5.7	6.0	6.6	7.3	7.5
USSC	2.8	2.8	3.1	3.5	4.0	4.4	4.7	5.1	5.4	5.8	6.2	6.6	7.0	6.8	6.7
USSW	3.2	3.3	3.4	3.6	3.8	3.8	3.7	3.6	3.7	3.7	3.9	3.9	3.9	4.0	4.2

USNW: US North West

USNC: US North Central

USNE: US North East

USSE: US South East

USSC: US South Central

USSW: US South West

MEX Temperature MAE Regional Summary

Max (2008-11-01~2008-11-30)

	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	3.0	3.2	3.6	3.7	4.2	4.8	5.4	7.5	7.6	7.8	7.9	8.0	8.2	8.4	8.6
USNW	2.7	2.9	3.3	3.5	3.9	4.2	4.3	4.6	4.6	4.8	4.8	5.0	5.2	5.4	5.7
USNC	3.5	3.5	3.9	4.1	5.2	6.1	6.9	10.0	10.2	10.4	10.6	10.8	11.0	11.2	11.5
USNE	3.0	3.4	3.7	3.9	4.1	5.0	5.7	9.2	9.4	9.5	9.7	9.9	10.1	10.2	10.4
USSE	2.8	2.9	3.4	3.7	4.2	4.6	4.8	7.4	7.6	7.7	7.9	8.1	8.2	8.4	8.6
USSC	2.8	3.1	3.8	4.2	4.8	5.0	5.7	6.6	6.7	6.7	6.8	6.9	7.0	7.1	7.2
USSW	2.6	3.0	3.2	3.4	3.6	4.3	4.9	5.9	5.9	6.0	6.0	6.1	6.1	6.2	6.3

Min (2008-11-01~2008-11-30)

	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	2.9	3.1	3.5	3.9	4.1	4.9	6.5	6.5	6.5	6.6	6.7	6.8	6.8	6.9
USNW	0.0	3.0	3.1	3.5	4.0	4.2	4.1	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.4
USNC	0.0	3.2	3.5	3.8	4.4	4.7	5.6	7.1	7.1	7.2	7.3	7.4	7.5	7.6	7.7
USNE	0.0	3.1	3.2	3.3	3.5	3.9	4.8	7.9	7.9	8.0	8.0	8.1	8.2	8.3	8.4
USSE	0.0	3.3	3.2	3.7	4.5	5.2	6.2	9.3	9.4	9.5	9.6	9.8	9.9	10.0	10.2
USSC	0.0	4.0	4.6	5.3	6.0	6.1	6.2	7.4	7.5	7.6	7.7	7.8	8.0	8.1	8.3
USSW	0.0	2.5	2.6	2.7	2.9	3.0	3.3	3.9	3.8	3.7	3.6	3.6	3.5	3.5	3.5

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 (2008-11-01~2008-11-30)

	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	0.3	0.3	0.2	0.1	0.0	-0.1	0.1	-0.2	-0.4	-0.5	-0.7	-0.8	-0.6	-0.5
USNW	0.1	0.2	0.5	0.7	0.7	0.8	0.4	0.5	0.1	-0.6	-0.3	-0.4	-0.7	-1.0	-1.3
USNC	0.2	0.2	0.2	0.3	0.5	0.4	0.5	0.6	0.4	0.1	-0.1	-0.2	-0.2	0.2	0.5
USNE	0.4	0.3	0.4	0.1	-0.4	-0.4	-0.1	0.3	0.0	-0.0	-0.5	-0.9	-1.0	-0.8	-0.5
USSE	0.2	0.3	0.1	-0.2	-0.6	-0.7	-0.9	-0.9	-1.5	-1.1	-0.5	-0.3	0.0	0.6	1.2
USSC	0.3	0.4	0.4	0.1	0.1	0.0	-0.3	-0.4	-0.4	-0.5	-0.7	-0.6	-0.6	-0.2	-0.0
USSW	0.4	0.5	0.5	0.5	0.5	0.7	0.8	0.7	0.6	0.2	0.1	0.1	-0.2	-0.6	-0.8

Min (2008-11-01~2008-11-30)

	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	-0.2	-0.3	-0.4	-0.5	-0.7	-0.9	-0.9	-1.1	-0.9	-1.1	-1.3	-1.5	-1.4	-0.9
USNW	-0.4	-0.7	-1.0	-0.9	-0.9	-1.1	-1.4	-1.7	-2.2	-2.9	-2.7	-2.8	-2.9	-3.2	-3.3
USNC	-0.4	-0.4	-0.5	-0.4	-0.6	-0.7	-0.9	-0.7	-0.9	-0.8	-1.2	-1.2	-1.5	-1.5	-0.8
USNE	-0.2	-0.3	-0.4	-0.6	-0.8	-1.2	-1.5	-1.4	-1.4	-1.9	-2.3	-2.7	-2.8	-2.9	-2.6
USSE	-0.2	-0.3	-0.4	-0.6	-1.0	-1.1	-1.1	-1.2	-1.5	-1.2	-0.5	0.2	0.5	1.1	2.2
USSC	-0.3	-0.2	-0.4	-0.6	-0.6	-0.8	-1.2	-1.6	-1.6	-0.8	-0.4	-0.3	-0.3	0.0	1.0
USSW	-0.4	-0.4	-0.5	-0.6	-0.8	-1.0	-1.1	-0.9	-1.1	-1.3	-1.4	-1.5	-1.7	-1.8	-2.0

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 (2008-11-01~2008-11-30)

	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	1.2	1.0	1.3	0.4	0.2	0.0	-0.1	3.1	3.5	3.9	4.4	4.8	5.2	5.7	6.1
USNW	-0.2	-0.3	-0.1	-0.4	-0.0	0.3	-0.3	0.7	1.1	1.6	2.1	2.5	3.0	3.5	4.0
USNC	2.3	1.8	1.4	0.6	0.2	0.2	0.7	4.3	4.8	5.3	5.8	6.3	6.8	7.4	7.9
USNE	1.4	1.1	1.2	0.0	-0.0	-0.1	0.1	5.5	5.8	6.2	6.6	6.9	7.3	7.7	8.1
USSE	1.2	1.4	2.1	1.6	1.7	2.2	2.2	6.1	6.3	6.6	6.8	7.1	7.3	7.6	7.8
USSC	1.1	1.6	2.0	1.4	1.0	-0.2	-0.7	2.4	2.8	3.2	3.6	4.0	4.3	4.7	5.1
USSW	0.5	0.5	0.5	-0.1	-0.2	-0.0	-0.2	-0.0	0.3	0.7	1.0	1.4	1.7	2.1	2.4

Min (2008-11-01~2008-11-30)

	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	0.9	0.9	0.9	0.9	0.7	0.7	0.7	1.0	1.3	1.7	2.0	2.3	2.6	3.0
USNW	0.0	0.3	-0.1	-0.0	-0.3	-0.9	-0.8	-1.9	-1.7	-1.5	-1.3	-1.1	-0.9	-0.7	-0.5
USNC	0.0	1.2	1.3	1.3	1.3	1.3	1.3	1.6	2.0	2.3	2.7	3.0	3.4	3.8	4.1
USNE	0.0	0.6	0.2	-0.1	-0.5	-0.2	-0.3	1.2	1.5	1.8	2.0	2.3	2.5	2.8	3.1
USSE	0.0	1.3	1.2	1.6	2.3	2.9	3.6	5.9	6.2	6.4	6.7	6.9	7.2	7.4	7.7
USSC	0.0	2.9	3.6	3.9	4.5	4.3	3.2	3.2	3.5	3.8	4.2	4.5	4.8	5.1	5.5
USSW	0.0	-0.1	-0.2	-0.3	-0.6	-0.6	-0.3	-2.3	-2.0	-1.7	-1.4	-1.2	-0.9	-0.6	-0.3

USNW: US North West

USNC: US North Central

USNE: US North East

USSE: US South East

USSC: US South Central

USSW: US South West

ECMWF Temperature MAE in CME18

Max (2008-11-01~2008-11-30)

	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	2.9	3.3	3.1	3.6	3.8	4.3	4.5	4.2	4.8	4.9	4.6	5.5	5.3	5.4	5.4
BOS	2.6	2.4	2.7	2.9	3.2	3.2	3.4	3.9	4.9	5.5	6.0	6.3	6.7	7.3	7.7
BWI	2.9	3.3	3.5	4.0	4.3	4.8	4.9	4.9	5.3	5.1	4.9	5.1	5.7	6.1	6.3
CVG	1.7	2.0	2.9	3.7	4.2	4.6	4.8	5.3	5.8	5.6	6.5	8.0	9.4	9.3	8.9
DFW	1.4	1.9	2.2	3.0	3.8	4.9	4.8	5.0	5.3	4.7	5.5	5.6	5.4	5.8	5.6
DSM	2.5	3.6	4.3	4.6	4.9	5.1	5.2	5.6	6.0	6.7	8.1	9.5	9.6	9.4	9.6
DTW	3.1	3.3	3.5	4.1	4.4	4.5	4.5	4.6	5.2	5.2	6.4	6.6	7.6	7.9	8.2
IAH	2.4	2.5	2.9	3.2	3.7	4.3	4.4	4.7	4.8	4.4	5.3	5.1	5.7	4.9	4.5
LAS	2.6	3.0	3.1	3.2	3.2	3.9	4.3	4.8	5.0	5.3	5.9	5.7	5.5	5.5	5.8
LGA	2.6	2.3	2.7	2.6	3.1	3.1	3.4	3.0	3.8	4.1	4.8	4.5	5.4	5.9	6.4
MCI	2.4	3.1	3.2	3.8	3.9	4.6	4.9	5.4	5.3	6.2	8.4	8.8	9.1	8.9	9.0
MSP	2.4	3.1	3.3	3.8	4.4	4.2	4.3	5.0	5.4	5.7	7.1	8.3	8.4	8.5	8.3
ORD	2.4	2.5	3.1	3.8	3.8	4.1	4.2	4.4	4.9	5.4	5.8	7.5	8.3	8.2	7.6
PDX	5.6	5.8	5.4	5.2	4.8	4.2	3.9	3.5	3.4	4.5	4.4	4.7	4.8	4.9	4.8
PHL	2.6	2.7	3.1	3.0	3.5	3.6	4.0	3.8	4.7	4.5	4.8	3.9	5.0	5.7	6.0
SAC	2.5	2.7	2.7	3.2	2.9	3.0	3.3	3.7	3.9	4.3	5.2	5.2	5.3	5.2	5.1
SLC	4.1	4.3	3.9	4.1	4.1	4.0	3.9	4.5	5.1	5.0	5.7	5.2	5.0	5.6	6.0
TUS	2.3	1.9	2.2	2.5	3.1	3.4	4.3	4.4	5.1	5.2	5.5	5.3	5.4	5.4	5.2

Min (2008-11-01~2008-11-30)

	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	2.2	2.1	2.4	2.7	3.1	3.0	3.5	3.3	4.3	4.7	4.5	5.1	6.0	6.8	6.7
BOS	2.2	2.3	2.6	2.6	3.2	3.2	3.2	3.7	4.5	4.9	5.6	5.6	5.9	6.4	6.9
BWI	2.6	2.7	2.5	3.4	4.1	4.3	5.2	5.6	5.8	6.1	5.6	6.2	6.7	7.4	7.6
CVG	2.4	2.8	3.0	3.2	3.3	3.4	4.2	4.5	4.9	4.1	4.4	4.6	5.9	6.5	6.5
DFW	1.9	1.7	2.0	2.6	3.7	4.0	4.3	4.4	4.6	4.3	5.1	5.8	5.8	5.4	5.4
DSM	2.3	1.7	1.8	2.2	2.6	3.8	4.3	4.4	5.1	5.2	6.6	6.9	8.0	7.5	7.2
DTW	1.9	1.5	2.2	2.4	3.3	3.8	4.1	4.2	4.8	4.3	4.1	4.0	5.1	5.7	5.8
IAH	2.4	1.9	2.6	2.6	3.6	4.3	4.8	5.5	5.3	5.4	6.5	6.4	7.1	6.5	6.2
LAS	2.0	2.5	2.8	2.8	3.0	3.1	3.2	3.4	3.0	3.0	3.5	3.4	3.4	3.5	3.6
LGA	2.0	2.2	2.4	2.8	3.5	3.5	3.5	4.2	4.8	4.9	4.9	5.0	5.3	5.8	6.1
MCI	2.0	2.4	2.4	2.7	2.8	3.3	3.8	4.5	5.1	4.5	5.8	6.1	7.1	6.8	6.2
MSP	2.2	2.0	1.9	2.1	2.5	3.2	3.5	4.2	4.2	5.1	5.8	6.6	7.1	6.9	6.6
ORD	2.7	2.5	2.9	3.2	3.9	4.0	4.2	4.2	4.5	4.7	5.4	6.0	7.2	7.3	7.4
PDX	4.2	4.4	4.7	5.2	5.3	5.4	5.3	5.0	5.8	5.4	5.5	5.5	5.5	5.6	6.0
PHL	1.7	2.0	1.8	2.6	3.0	3.3	3.8	3.9	4.2	4.7	4.2	4.5	5.0	5.6	6.0
SAC	2.6	2.6	3.0	3.3	3.8	3.6	3.6	3.5	3.6	3.6	3.4	3.6	3.7	3.9	4.1
SLC	3.2	3.6	4.0	4.5	4.9	5.1	4.9	4.9	5.1	5.3	5.4	4.8	4.9	4.9	5.2
TUS	2.4	2.6	2.5	2.5	2.9	3.1	3.3	3.8	4.0	4.5	5.0	5.1	5.3	5.2	5.1

MEX Temperature MAE in CME18

Max (2008-11-01~2008-11-30)

	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	2.7	3.0	4.3	3.7	4.2	4.9	5.1	7.0	7.2	7.3	7.4	7.5	7.7	7.9	8.1
BOS	3.3	2.8	4.4	3.5	3.7	4.0	4.7	8.3	8.4	8.6	8.7	8.9	9.1	9.2	9.4
BWI	3.0	3.9	4.3	3.8	4.0	5.0	5.9	9.1	9.3	9.5	9.7	9.9	10.1	10.4	10.6
CVG	2.8	3.1	3.9	3.8	5.5	6.4	7.2	10.2	10.3	10.5	10.6	10.8	11.0	11.2	11.4
DFW	2.7	2.8	3.5	4.6	5.1	5.7	6.4	6.2	6.0	6.0	5.9	5.8	5.7	5.6	5.7
DSM	2.9	3.7	3.9	4.4	6.0	7.0	8.0	10.2	10.4	10.5	10.7	10.8	11.0	11.3	11.6
DTW	3.6	3.2	3.5	3.4	3.4	4.7	5.6	9.5	9.6	9.9	10.0	10.2	10.4	10.6	10.9
IAH	3.0	3.3	3.9	4.2	4.3	4.4	4.6	4.8	5.0	5.2	5.3	5.5	5.7	5.8	6.0
LAS	2.9	3.3	3.6	2.7	3.1	3.1	4.0	5.6	5.6	5.6	5.5	5.5	5.4	5.5	5.5
LGA	2.7	2.5	3.7	3.0	3.2	4.0	4.7	7.5	7.7	7.8	7.9	8.0	8.2	8.4	8.6
MCI	3.7	3.6	3.4	5.2	5.8	6.6	7.7	9.6	9.8	9.8	10.1	10.2	10.4	10.6	10.8
MSP	4.3	3.3	4.3	3.7	5.2	6.4	7.0	9.6	9.8	10.1	10.3	10.6	10.9	11.2	11.6
ORD	2.7	2.4	3.3	2.9	4.4	5.0	5.6	9.3	9.5	9.8	10.1	10.4	10.7	11.0	11.4
PDX	2.8	3.0	2.4	2.7	3.0	2.9	3.4	3.5	3.4	3.5	3.5	3.4	3.5	3.6	3.7
PHL	4.0	4.2	4.1	4.3	4.2	4.8	5.1	7.9	8.2	8.5	8.7	8.9	9.2	9.4	9.8
SAC	2.6	2.5	2.3	2.9	2.8	3.5	4.4	5.7	5.8	6.0	6.2	6.4	6.7	6.9	7.2
SLC	2.8	4.1	3.0	3.5	3.7	3.7	4.3	5.1	5.1	5.2	5.3	5.5	5.7	5.9	6.1
TUS	2.3	3.0	3.5	3.8	3.4	3.4	4.4	6.0	5.9	5.9	5.9	5.9	5.9	5.9	6.0

Min (2008-11-01~2008-11-30)

	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	3.1	3.2	3.6	3.9	5.0	5.4	7.5	7.7	7.7	7.7	8.0	8.2	8.2	8.3
BOS	0.0	2.6	3.3	2.7	2.7	2.6	4.7	7.8	7.9	8.0	8.1	8.2	8.3	8.5	8.6
BWI	0.0	3.7	3.9	4.3	4.4	4.7	5.4	8.4	8.3	8.2	8.2	8.3	8.3	8.3	8.3
CVG	0.0	3.1	3.2	3.8	4.6	4.3	5.7	7.8	7.9	7.9	8.0	8.1	8.1	8.4	8.5
DFW	0.0	2.5	2.8	4.1	4.9	4.6	5.0	6.0	6.0	5.9	5.9	5.9	5.9	5.9	5.9
DSM	0.0	2.8	2.9	4.1	4.3	4.8	6.3	7.4	7.6	7.7	7.9	8.1	8.3	8.5	8.7
DTW	0.0	3.1	3.5	3.8	4.0	4.4	4.7	6.4	6.6	6.7	6.9	7.1	7.2	7.3	7.5
IAH	0.0	3.7	4.1	5.5	5.5	5.6	5.3	6.9	6.8	6.8	7.0	7.0	7.0	7.1	7.2
LAS	0.0	2.3	1.5	1.9	2.2	2.9	2.8	5.2	4.9	4.7	4.4	4.3	4.2	4.0	3.8
LGA	0.0	2.4	2.5	3.1	3.2	3.3	4.4	7.4	7.6	7.6	7.7	7.9	8.0	8.0	8.1
MCI	0.0	3.5	3.7	3.9	4.9	4.7	5.8	6.4	6.6	6.7	6.9	7.0	7.2	7.3	7.5
MSP	0.0	3.0	2.9	3.2	3.6	3.7	5.6	6.4	6.6	6.7	7.0	7.2	7.4	7.8	8.0
ORD	0.0	2.5	3.4	3.8	4.2	4.7	6.2	7.9	7.9	8.1	8.2	8.3	8.3	8.4	8.6
PDX	0.0	2.4	3.1	3.3	4.1	4.4	4.1	4.7	4.7	4.6	4.6	4.6	4.6	4.5	4.5
PHL	0.0	2.6	2.7	3.1	3.3	3.4	4.2	7.2	7.3	7.4	7.5	7.6	7.8	7.9	8.0
SAC	0.0	2.3	2.6	2.3	2.4	2.9	2.9	3.0	3.0	3.0	3.1	3.0	3.0	3.0	3.2
SLC	0.0	3.1	3.3	3.4	4.8	4.8	5.3	4.3	4.3	4.3	4.3	4.5	4.5	4.6	4.7
TUS	0.0	4.0	3.9	3.3	3.1	3.2	3.9	5.6	5.5	5.4	5.3	5.3	5.3	5.3	5.4

ECMWF Temperature BIAS in CME18

Max (2008-11-01~2008-11-30)

	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	0.9	1.0	0.6	-0.1	-0.4	-0.3	-0.6	-1.1	-1.2	-1.1	-0.7	-0.7	-0.4	0.4	1.0
BOS	0.4	0.6	0.5	0.6	-0.2	-0.2	-0.3	0.2	-0.7	-1.3	-2.1	-3.1	-3.5	-3.3	-3.2
BWI	-0.3	-0.8	-0.7	-1.0	-1.3	-1.7	-1.4	-0.8	-1.0	-1.2	-1.3	-1.6	-1.6	-1.4	-1.3
CVG	-0.0	-0.4	-0.8	-0.9	-0.7	-1.0	-0.6	-0.2	-0.2	-0.7	-1.1	-1.0	-1.3	-0.4	0.2
DFW	0.2	0.2	0.1	0.2	0.3	0.2	-0.5	-0.9	-0.1	-0.1	-0.8	-0.5	-0.6	-0.5	-0.0
DSM	0.7	0.9	0.9	1.3	1.2	0.8	0.9	1.2	0.4	0.3	-0.9	-1.2	-1.2	-0.6	-0.3
DTW	0.6	0.9	1.2	1.5	1.3	1.4	1.4	1.6	1.1	1.4	1.8	1.5	1.7	1.8	2.6
IAH	-0.6	-0.5	-0.7	-1.2	-1.6	-1.8	-2.5	-3.0	-2.7	-2.0	-2.1	-1.9	-2.0	-1.5	-1.3
LAS	0.0	-0.2	-0.2	-0.3	-0.4	-0.2	-0.1	0.5	0.4	0.2	0.4	0.5	0.4	-0.3	-1.1
LGA	0.1	0.2	0.3	0.1	-0.9	-1.0	-0.8	-0.5	-0.8	-0.8	-1.9	-2.4	-2.5	-2.1	-2.0
MCI	0.5	0.4	0.4	0.2	-0.0	-0.2	-0.8	-0.3	-1.2	-2.0	-3.0	-3.0	-3.2	-2.5	-2.6
MSP	0.7	1.1	1.1	1.7	2.0	1.5	1.0	1.3	1.0	0.4	-0.2	-0.4	-0.2	0.2	0.2
ORD	-0.1	0.2	0.3	0.6	0.9	0.8	0.7	0.6	0.6	0.6	0.3	-0.1	-0.2	0.3	0.9
PDX	-0.2	-0.2	0.6	0.2	0.1	0.0	-0.5	-0.2	-0.6	-2.6	-1.9	-2.4	-2.5	-2.6	-2.9
PHL	0.5	0.2	0.2	-0.4	-1.1	-1.3	-0.9	-0.5	-0.3	-0.2	-0.5	-0.8	-0.8	-0.5	-0.3
SAC	0.9	1.0	1.1	0.6	1.5	1.9	2.5	1.6	1.7	1.6	2.9	2.8	2.3	1.8	1.9
SLC	0.2	-0.3	0.2	0.5	-0.4	0.1	0.7	0.4	-0.3	-1.2	-0.7	-1.1	-1.4	-2.2	-3.2
TUS	0.6	0.6	0.7	0.6	0.7	0.9	0.7	1.4	1.3	1.5	1.9	2.3	2.5	2.0	1.8

Min (2008-11-01~2008-11-30)

	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	-0.5	-0.7	-0.9	-1.3	-1.7	-1.4	-1.3	-1.4	-1.7	-1.1	-0.7	-0.2	0.2	0.4	1.8
BOS	-0.3	-0.1	-0.1	0.1	-0.1	-0.2	-0.4	-0.4	-0.2	-0.3	-0.6	-1.3	-1.6	-1.5	-1.2
BWI	0.1	-0.0	-0.1	-0.6	-1.0	-1.4	-1.7	-1.3	-1.6	-3.2	-3.8	-4.3	-4.3	-4.3	-3.8
CVG	-0.4	-0.4	-0.6	-0.4	-0.5	-0.4	-0.5	-0.4	-0.5	-0.0	0.3	0.2	0.2	0.0	1.1
DFW	-0.3	-0.3	-0.4	-0.6	-0.1	-0.4	-1.2	-1.7	-1.4	-0.7	-1.0	-1.0	-1.2	-0.7	0.2
DSM	-0.1	0.4	0.3	0.4	0.1	0.3	-0.0	0.2	-0.1	0.1	-0.6	-0.9	-1.2	-0.8	0.0
DTW	-0.4	-0.2	-0.2	-0.1	-0.7	-1.3	-1.3	-1.4	-1.7	-1.1	-1.4	-1.9	-2.0	-2.2	-1.7
IAH	-0.4	-0.2	-0.4	-0.6	-0.9	-1.4	-2.2	-3.6	-3.6	-1.7	-0.7	-0.9	-1.2	-0.6	0.6
LAS	-0.2	0.1	0.1	0.0	-0.1	-0.8	-0.3	-0.2	0.0	0.1	-0.3	-0.3	-0.6	-0.3	-1.1
LGA	0.1	0.1	0.0	-0.2	-0.6	-0.5	-0.7	-0.5	-0.2	-0.5	-0.3	-0.7	-0.8	-0.7	-0.2
MCI	-0.2	0.0	-0.3	-0.8	-0.5	-1.1	-1.5	-1.6	-1.9	-1.6	-2.5	-2.7	-2.9	-2.4	-1.7
MSP	-0.6	-0.3	-0.0	0.4	0.3	0.6	0.4	0.8	0.3	1.0	0.0	-0.1	-0.6	-0.3	0.3
ORD	0.0	-0.2	-0.3	0.1	0.1	0.2	0.1	0.4	-0.1	0.4	0.3	0.3	-0.6	-0.3	0.7
PDX	-0.2	-0.0	-0.5	-0.6	-0.4	-0.4	-1.3	-1.8	-2.4	-3.2	-3.3	-3.3	-3.6	-3.8	-4.1
PHL	-0.1	-0.1	-0.4	-0.7	-1.0	-1.2	-1.3	-1.2	-1.1	-1.7	-2.1	-2.6	-2.6	-2.6	-2.2
SAC	-0.1	-0.2	-0.4	-0.6	-1.1	-1.0	-1.3	-1.1	-1.3	-1.5	-1.8	-2.1	-2.5	-2.7	-3.0
SLC	-0.6	-0.7	-0.9	-0.9	-0.7	-0.6	-0.1	-0.7	-0.4	-0.5	-0.3	-0.5	-0.7	-1.1	-1.2
TUS	-0.2	-0.2	-0.2	-0.1	-0.4	-0.9	-1.4	-0.9	-1.2	-1.1	-1.3	-1.3	-1.3	-1.2	-1.2

MEX Temperature BIAS in CME18

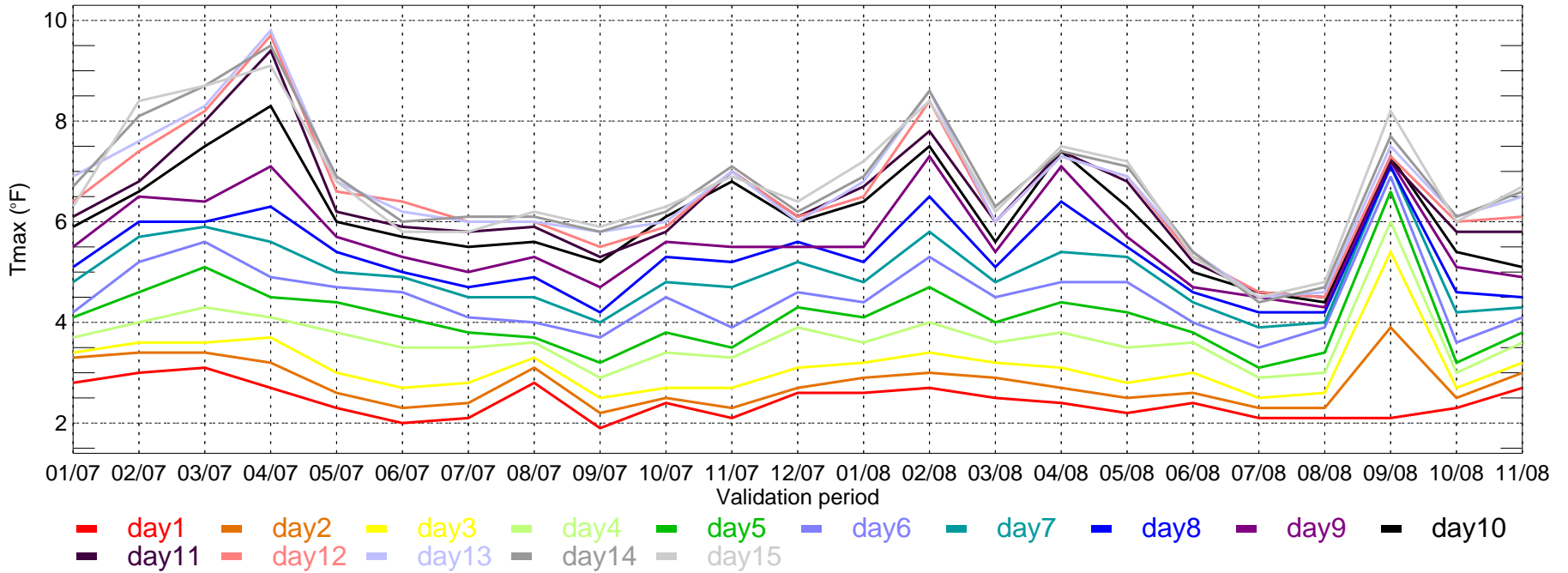
Max (2008-11-01~2008-11-30)

	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	0.8	1.7	2.8	-0.0	1.1	0.8	1.3	5.8	6.1	6.4	6.7	7.0	7.3	7.6	7.9
BOS	1.7	0.3	2.2	-0.2	-0.6	0.2	-0.5	5.1	5.4	5.7	6.1	6.4	6.7	7.0	7.4
BWI	0.8	0.1	0.4	0.0	0.1	0.4	0.0	6.2	6.6	6.9	7.3	7.6	7.9	8.3	8.6
CVG	1.1	0.0	0.1	-1.2	-0.7	-2.2	-1.5	5.1	5.5	5.9	6.4	6.8	7.2	7.6	8.1
DFW	-1.8	-1.1	0.0	-0.3	-1.1	-3.2	-3.2	-2.2	-1.7	-1.3	-0.9	-0.4	0.0	0.4	0.9
DSM	1.9	1.4	1.1	0.4	-0.9	0.6	1.0	4.0	4.6	5.1	5.7	6.3	6.8	7.4	8.0
DTW	1.7	1.3	1.5	-0.5	0.3	-0.8	-0.1	5.0	5.4	5.9	6.3	6.8	7.2	7.6	8.1
IAH	0.6	1.2	2.4	1.1	0.2	-0.0	-1.5	1.6	1.9	2.2	2.6	2.9	3.3	3.6	4.0
LAS	2.2	2.5	2.5	1.1	0.9	0.9	1.2	-0.8	-0.3	0.2	0.7	1.1	1.6	2.1	2.6
LGA	1.8	0.8	2.5	0.1	-0.4	-0.7	-0.4	5.1	5.4	5.8	6.1	6.5	6.9	7.2	7.6
MCI	3.0	2.0	1.4	1.5	0.8	-0.2	0.1	4.1	4.6	5.2	5.7	6.2	6.8	7.3	7.8
MSP	4.3	1.8	2.5	0.7	0.1	-0.3	0.8	3.7	4.3	4.9	5.5	6.2	6.8	7.4	8.1
ORD	2.2	1.9	1.2	0.2	0.9	0.6	0.9	4.9	5.5	6.0	6.5	7.0	7.5	8.0	8.5
PDX	-1.2	-1.8	-1.0	-1.0	-0.5	0.3	-2.3	-0.3	0.1	0.4	0.8	1.2	1.5	1.9	2.3
PHL	2.9	1.9	1.9	0.6	0.8	0.8	0.7	6.1	6.5	6.9	7.2	7.6	7.9	8.3	8.6
SAC	-0.4	0.2	0.1	0.8	0.6	1.2	0.3	2.2	2.7	3.2	3.7	4.2	4.7	5.2	5.7
SLC	0.3	2.0	0.8	2.2	1.5	2.0	0.9	0.8	1.3	1.8	2.3	2.8	3.3	3.8	4.3
TUS	0.6	0.8	1.1	1.6	0.2	0.1	0.9	-1.1	-0.7	-0.3	0.1	0.4	0.8	1.2	1.6

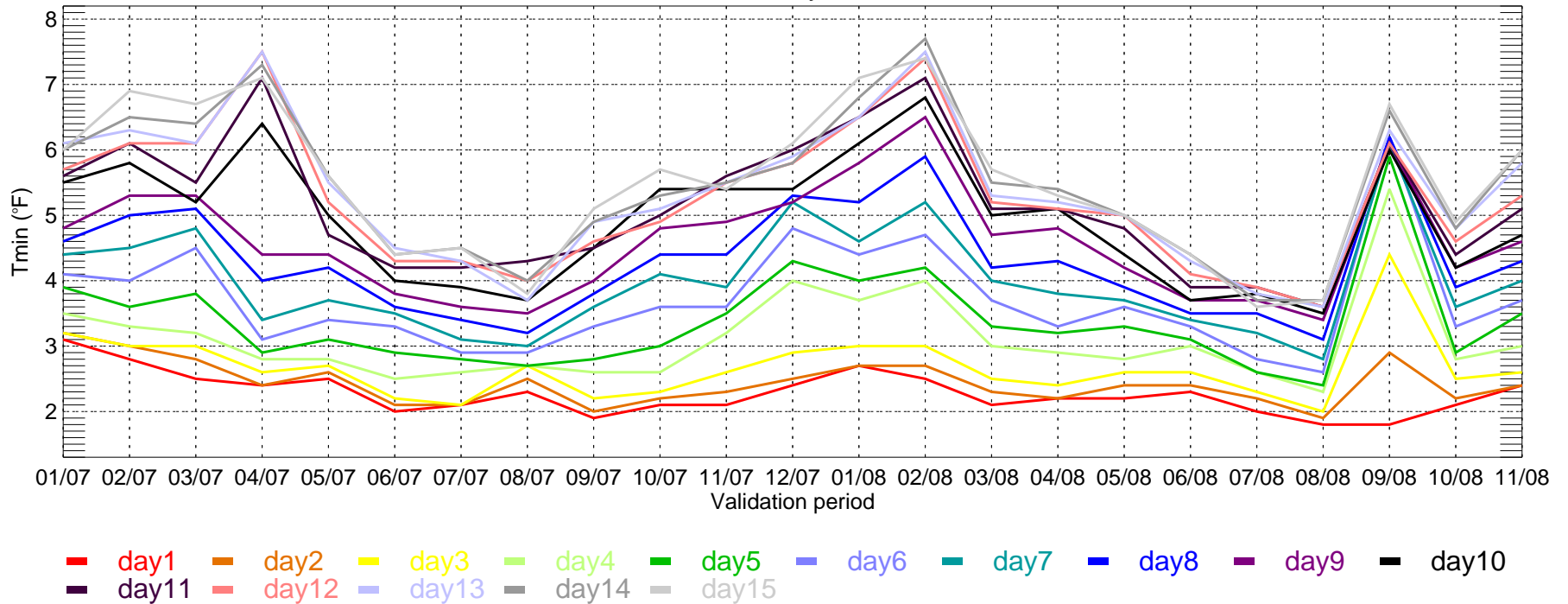
Min (2008-11-01~2008-11-30)

	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	2.0	2.2	2.0	2.2	2.7	3.4	4.9	5.2	5.5	5.7	6.0	6.3	6.6	6.9
BOS	0.0	1.7	2.6	1.6	1.0	0.7	0.6	2.9	3.2	3.5	3.7	4.0	4.3	4.5	4.8
BWI	0.0	0.3	-1.0	-1.3	-1.1	-1.3	-0.9	-0.7	-0.4	-0.2	0.1	0.3	0.6	0.9	1.2
CVG	0.0	1.7	2.3	2.3	2.8	2.8	2.3	4.2	4.5	4.7	5.0	5.3	5.6	5.9	6.2
DFW	0.0	-0.1	0.7	-0.2	1.1	0.1	-1.0	-1.7	-1.4	-1.0	-0.7	-0.3	0.0	0.4	0.8
DSM	0.0	1.3	1.2	2.1	0.6	1.4	1.6	1.4	1.8	2.3	2.7	3.1	3.6	4.0	4.5
DTW	0.0	1.2	2.3	1.9	2.2	1.8	1.6	3.2	3.5	3.8	4.1	4.4	4.6	4.9	5.2
IAH	0.0	3.1	3.5	4.4	3.8	4.1	1.9	0.7	0.9	1.2	1.5	1.8	2.1	2.4	2.7
LAS	0.0	-0.1	-0.2	-0.9	-0.9	-2.1	-1.8	-4.5	-4.1	-3.7	-3.3	-2.9	-2.5	-2.1	-1.7
LGA	0.0	0.8	0.4	0.4	0.0	0.2	-0.4	2.2	2.5	2.8	3.1	3.4	3.7	4.0	4.3
MCI	0.0	1.4	1.4	1.4	0.9	1.8	1.3	1.8	2.2	2.6	3.0	3.4	3.8	4.3	4.7
MSP	0.0	0.3	0.6	1.6	1.3	0.1	2.0	0.3	0.8	1.2	1.7	2.2	2.6	3.1	3.6
ORD	0.0	1.3	0.9	1.2	1.1	0.9	1.2	1.8	2.1	2.5	2.8	3.1	3.5	3.8	4.2
PDX	0.0	0.0	-0.8	-0.0	-0.2	-1.2	-0.8	-2.4	-2.3	-2.1	-2.0	-1.8	-1.6	-1.5	-1.3
PHL	0.0	0.5	-0.4	-0.5	-0.9	-0.2	-0.8	2.2	2.5	2.8	3.1	3.4	3.6	3.9	4.2
SAC	0.0	0.4	0.2	0.5	0.3	0.0	0.8	-0.4	-0.2	0.1	0.4	0.6	0.9	1.2	1.4
SLC	0.0	0.8	-0.3	-0.1	1.7	0.8	2.2	-1.4	-1.1	-0.7	-0.4	-0.1	0.3	0.6	1.0
TUS	0.0	0.2	0.2	-0.7	-0.2	0.2	-0.2	-1.7	-1.4	-1.0	-0.6	-0.2	0.2	0.6	1.0

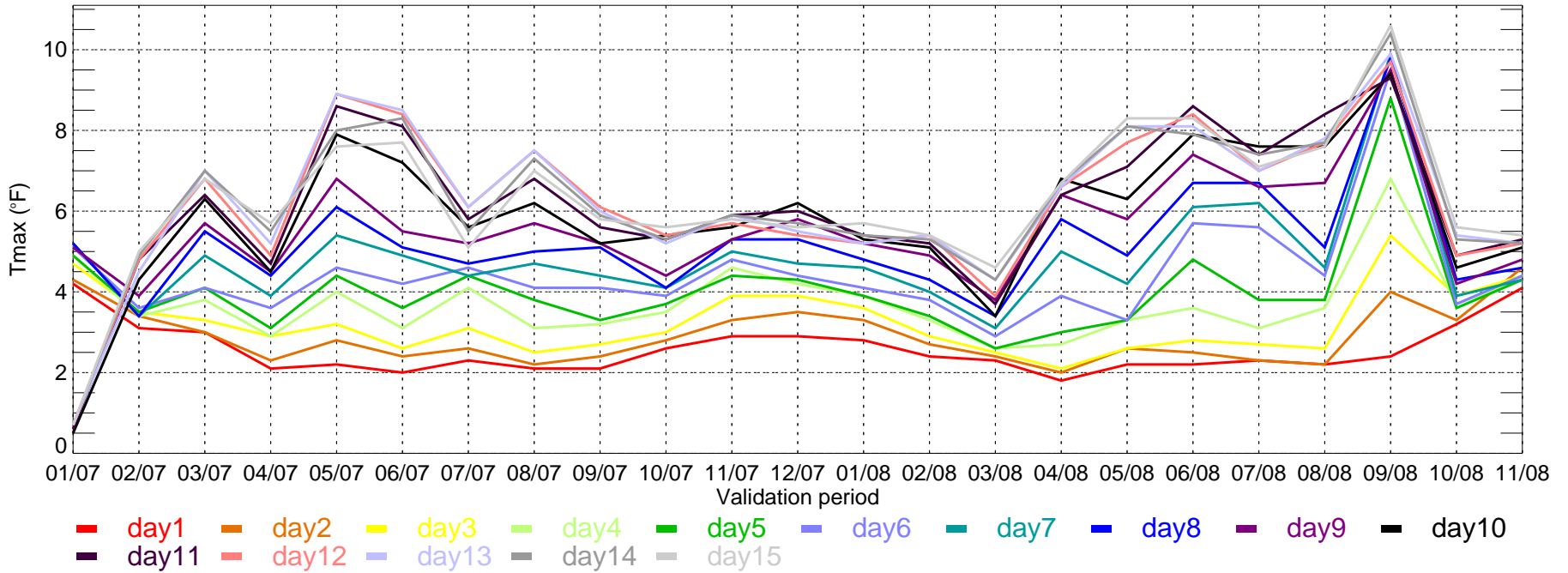
CME18: ECMWF MAE of Tmax for Monthly Period from 2007-01-01 ~ 2008-11-30



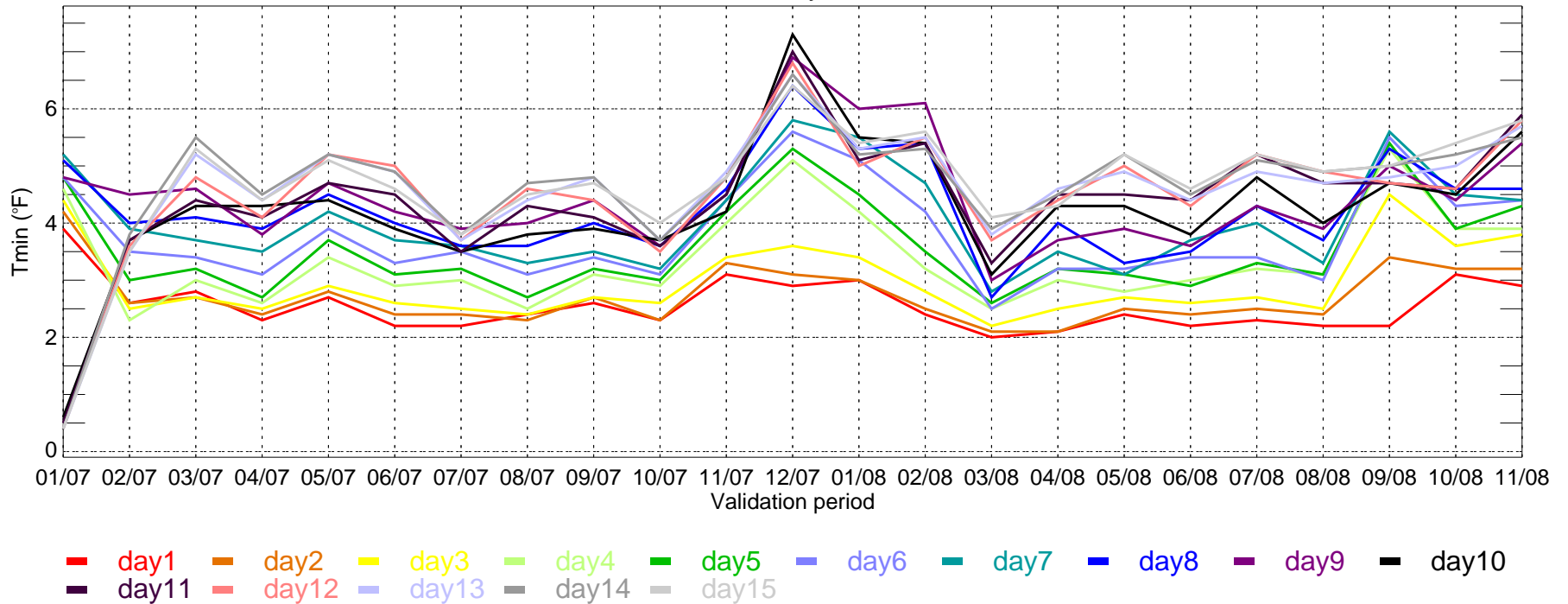
CME18: ECMWF MAE of Tmin for Monthly Period from 2007-01-01 ~ 2008-11-30



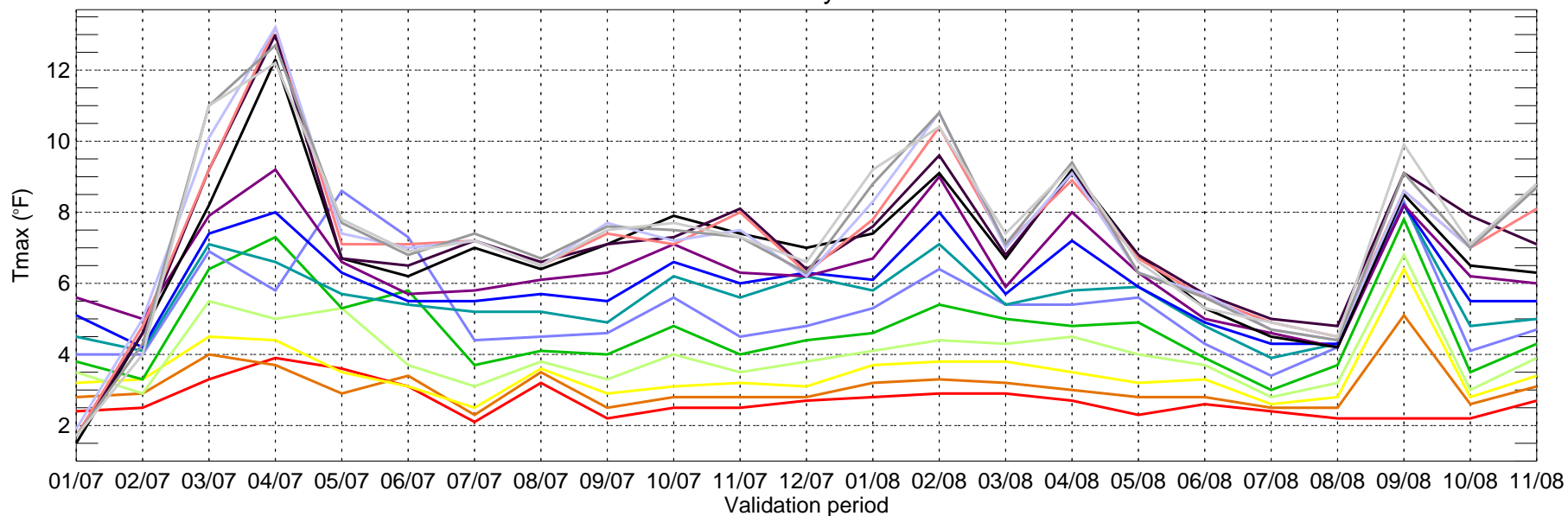
USNW: ECMWF MAE of Tmax for Monthly Period from 2007-01-01 ~ 2008-11-30



USNW: ECMWF MAE of Tmin for Monthly Period from 2007-01-01 ~ 2008-11-30

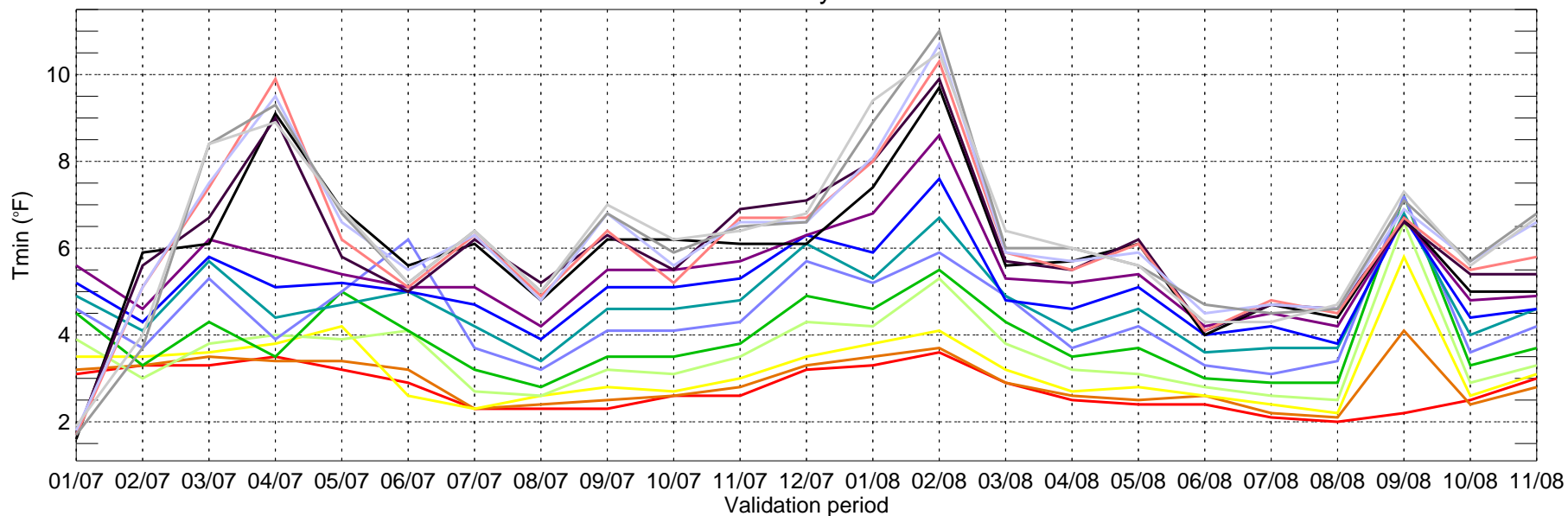


USNC: ECMWF MAE of Tmax for Monthly Period from 2007-01-01 ~ 2008-11-30



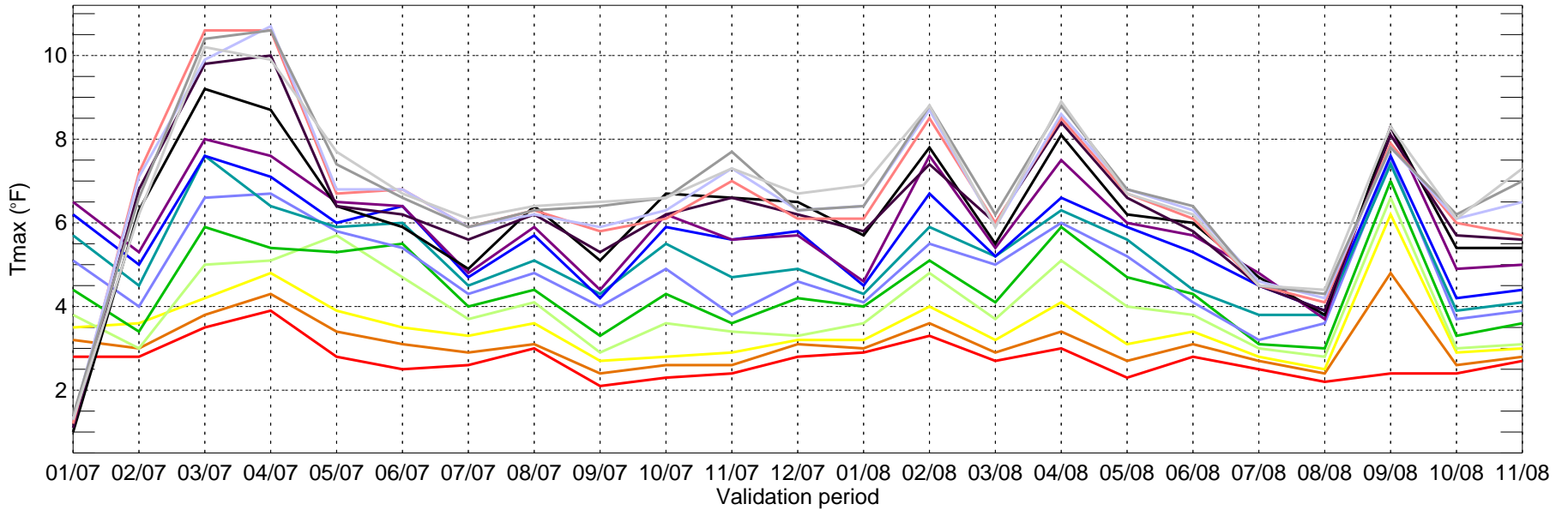
■ day1 ■ day2 ■ day3 ■ day4 ■ day5 ■ day6 ■ day7 ■ day8 ■ day9 ■ day10
■ day11 ■ day12 ■ day13 ■ day14 ■ day15

USNC: ECMWF MAE of Tmin for Monthly Period from 2007-01-01 ~ 2008-11-30



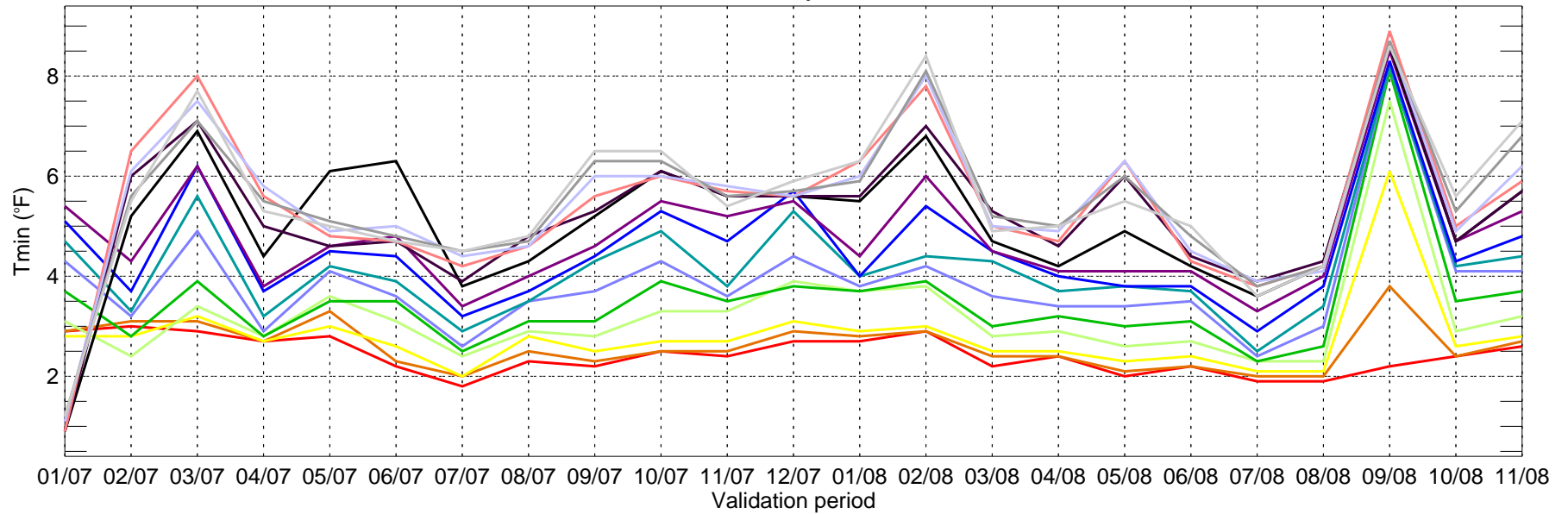
■ day1 ■ day2 ■ day3 ■ day4 ■ day5 ■ day6 ■ day7 ■ day8 ■ day9 ■ day10
■ day11 ■ day12 ■ day13 ■ day14 ■ day15

USNE: ECMWF MAE of Tmax for Monthly Period from 2007-01-01 ~ 2008-11-30



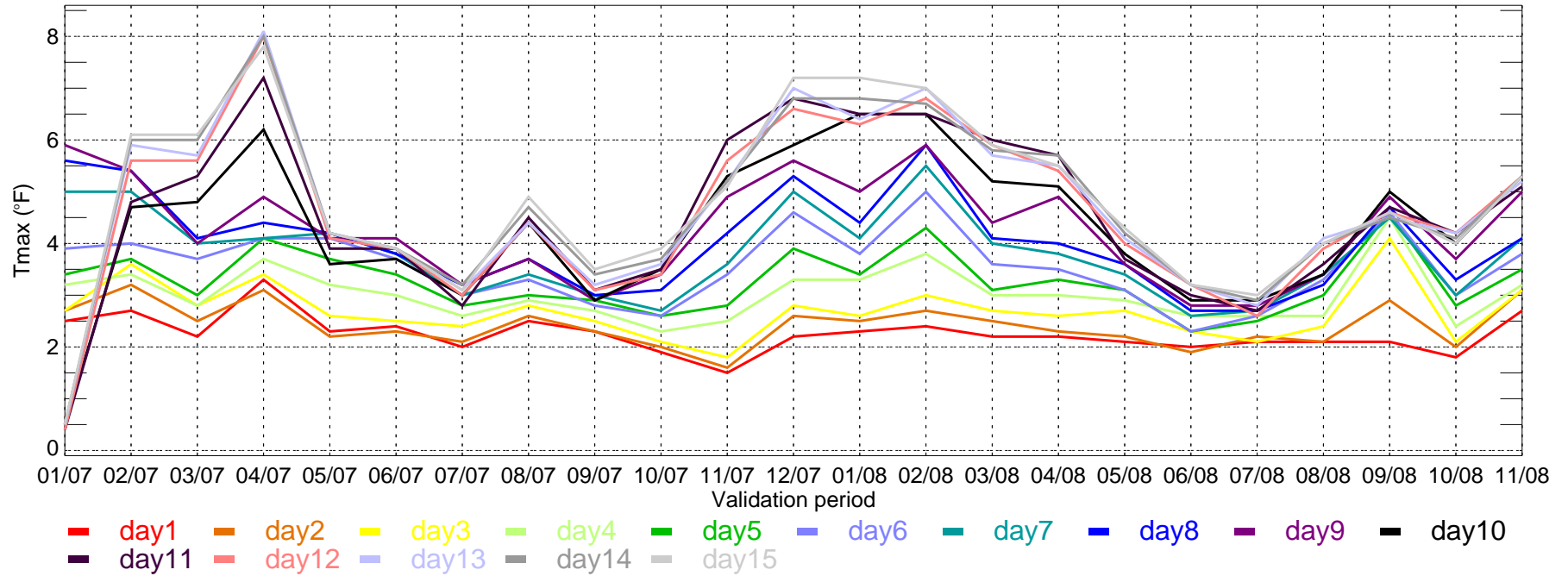
day1 day2 day3 day4 day5 day6 day7 day8 day9 day10
day11 day12 day13 day14 day15

USNE: ECMWF MAE of Tmin for Monthly Period from 2007-01-01 ~ 2008-11-30

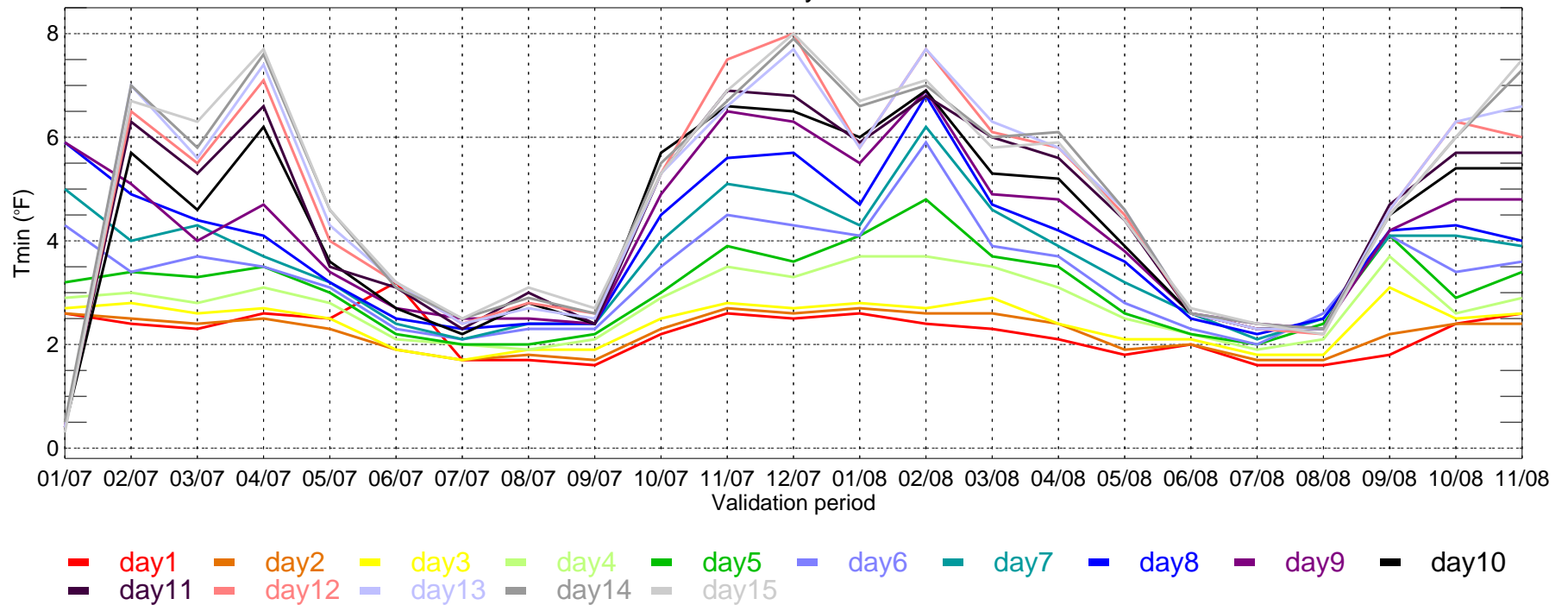


day1 day2 day3 day4 day5 day6 day7 day8 day9 day10
day11 day12 day13 day14 day15

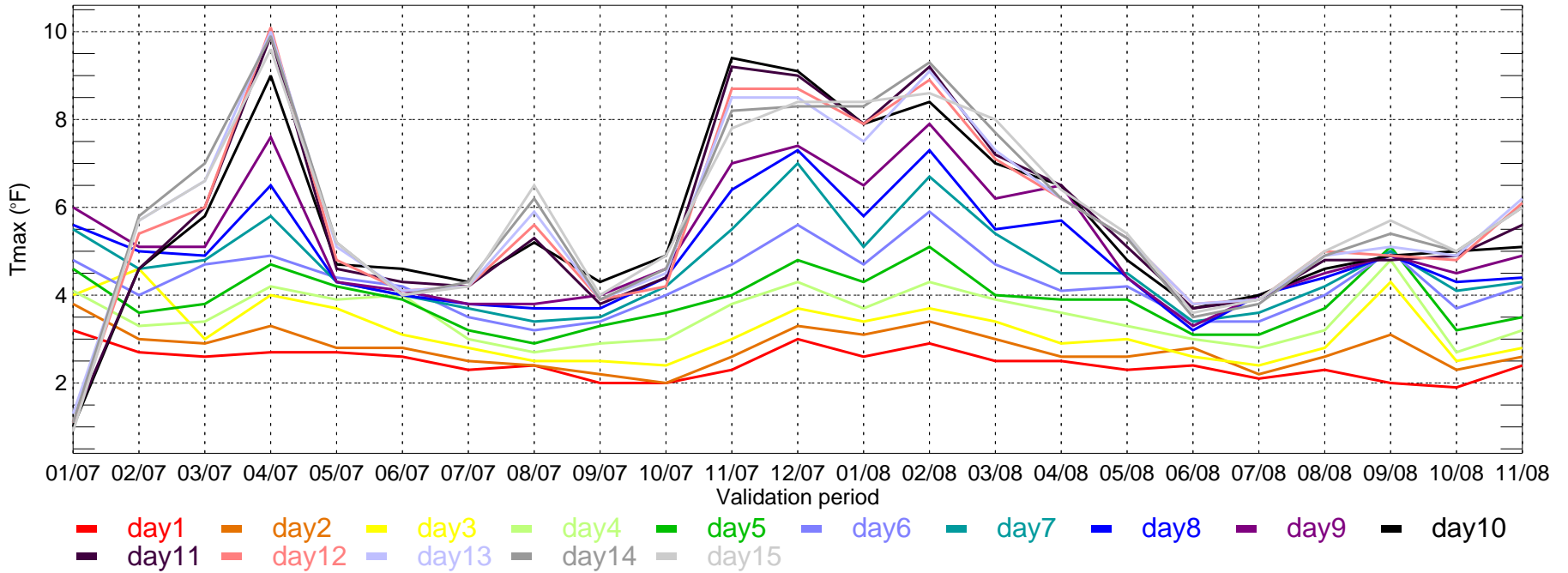
USSE: ECMWF MAE of Tmax for Monthly Period from 2007-01-01 ~ 2008-11-30



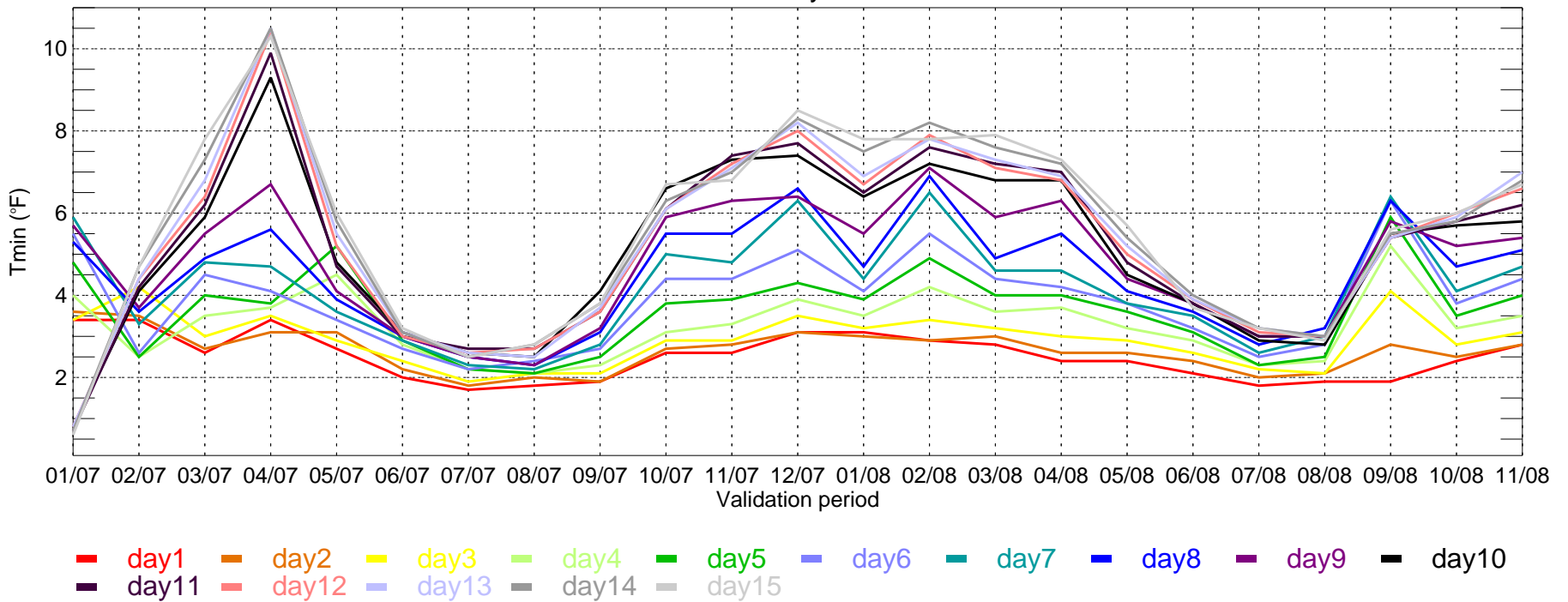
USSE: ECMWF MAE of Tmin for Monthly Period from 2007-01-01 ~ 2008-11-30



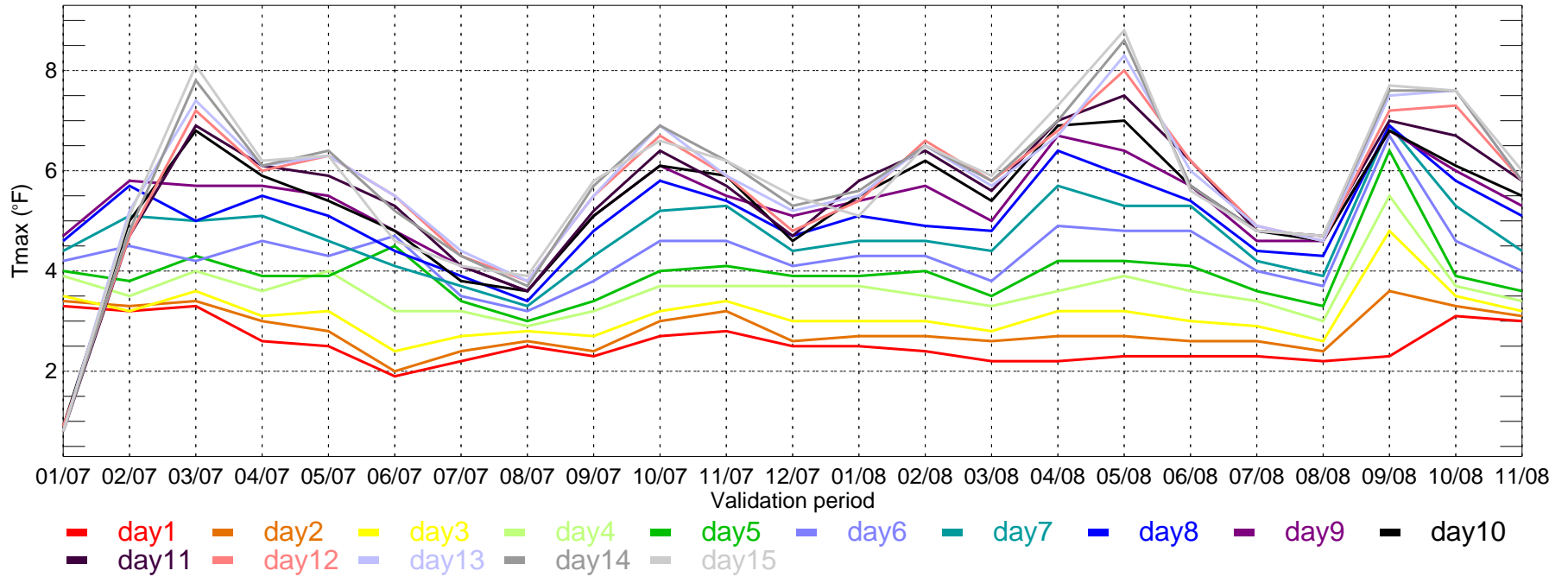
USSC: ECMWF MAE of Tmax for Monthly Period from 2007-01-01 ~ 2008-11-30



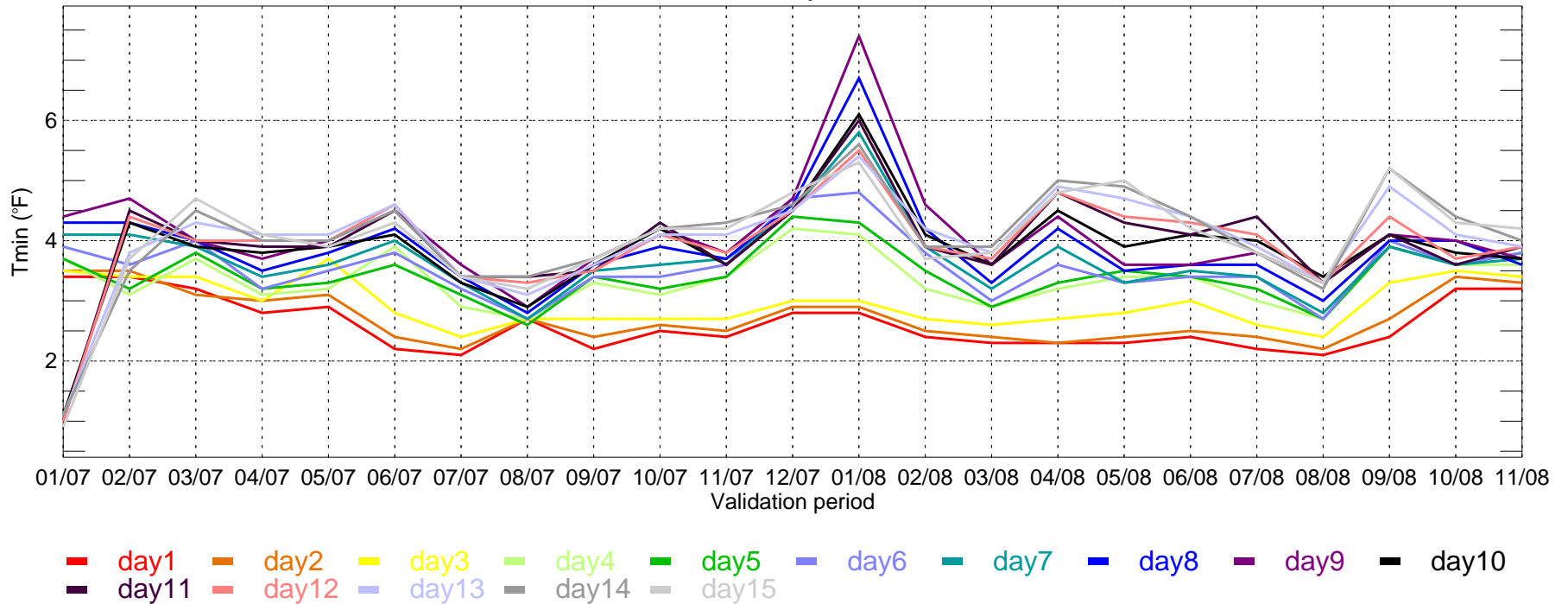
USSC: ECMWF MAE of Tmin for Monthly Period from 2007-01-01 ~ 2008-11-30



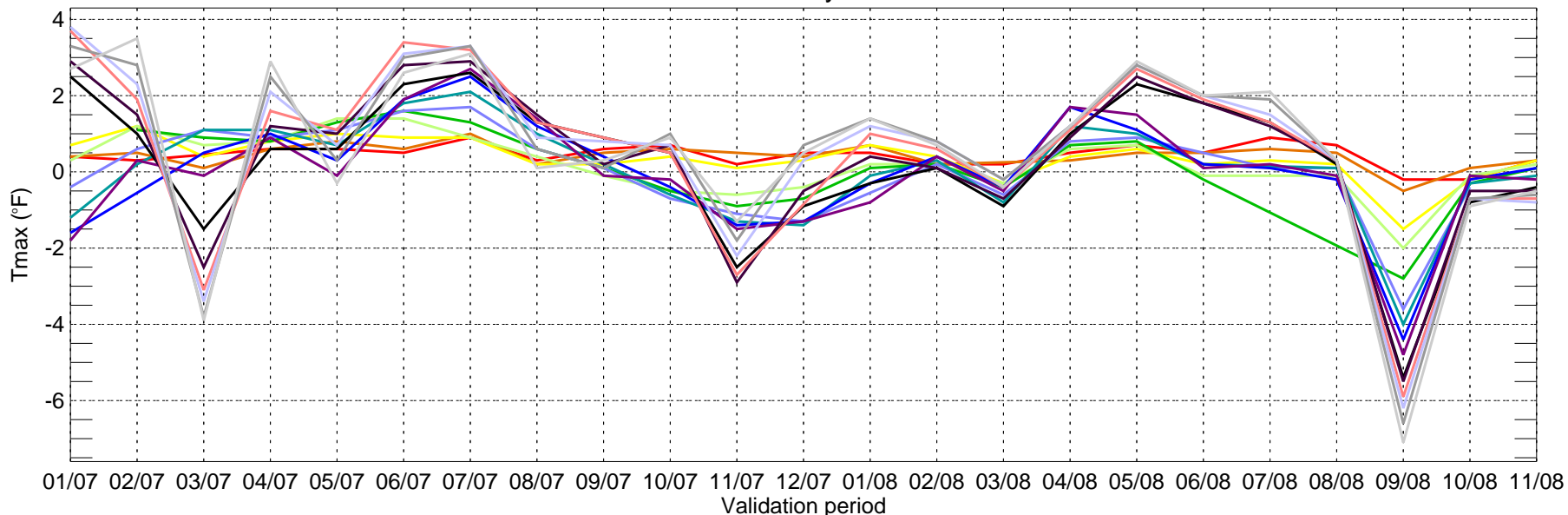
USSW: ECMWF MAE of Tmax for Monthly Period from 2007-01-01 ~ 2008-11-30



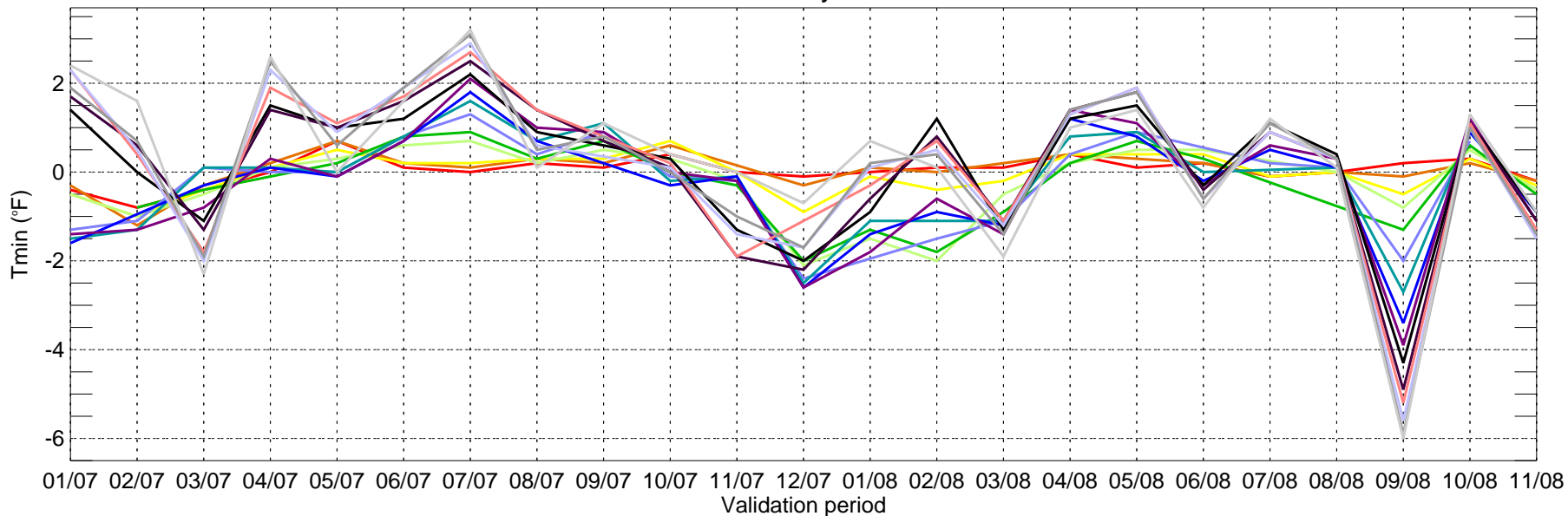
USSW: ECMWF MAE of Tmin for Monthly Period from 2007-01-01 ~ 2008-11-30



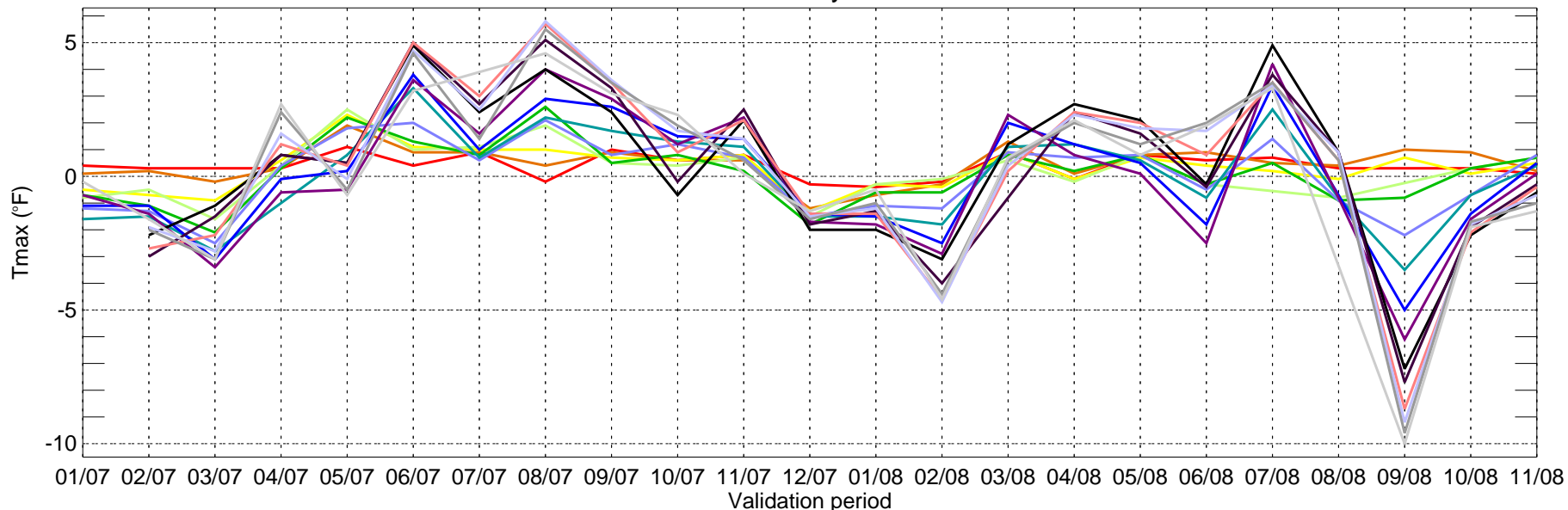
CME18: ECMWF BIAS of Tmax for Monthly Period from 2007-01-01 ~ 2008-11-30



CME18: ECMWF BIAS of Tmin for Monthly Period from 2007-01-01 ~ 2008-11-30

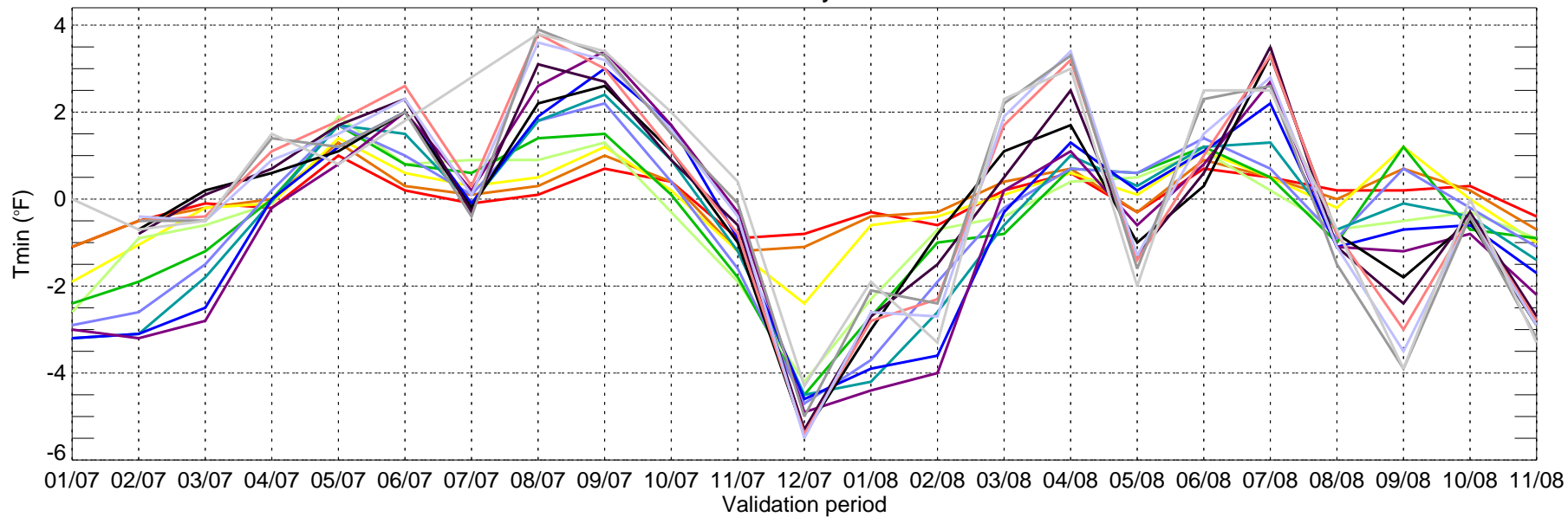


USNW: ECMWF BIAS of Tmax for Monthly Period from 2007-01-01 ~ 2008-11-30



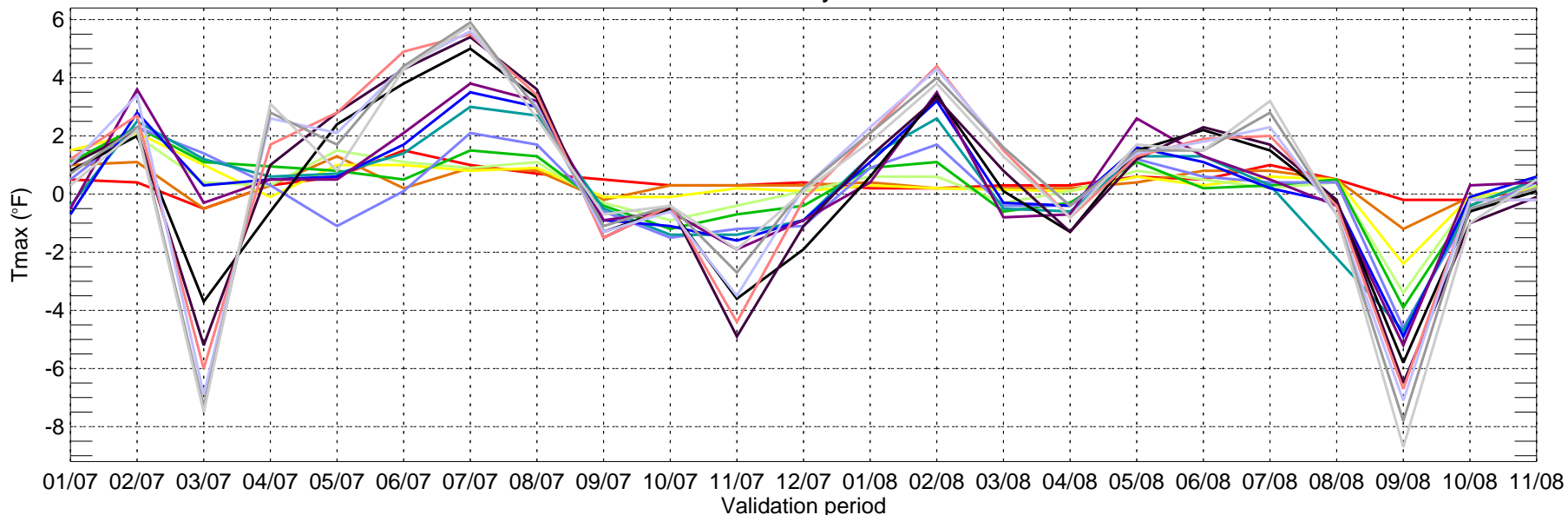
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USNW: ECMWF BIAS of Tmin for Monthly Period from 2007-01-01 ~ 2008-11-30

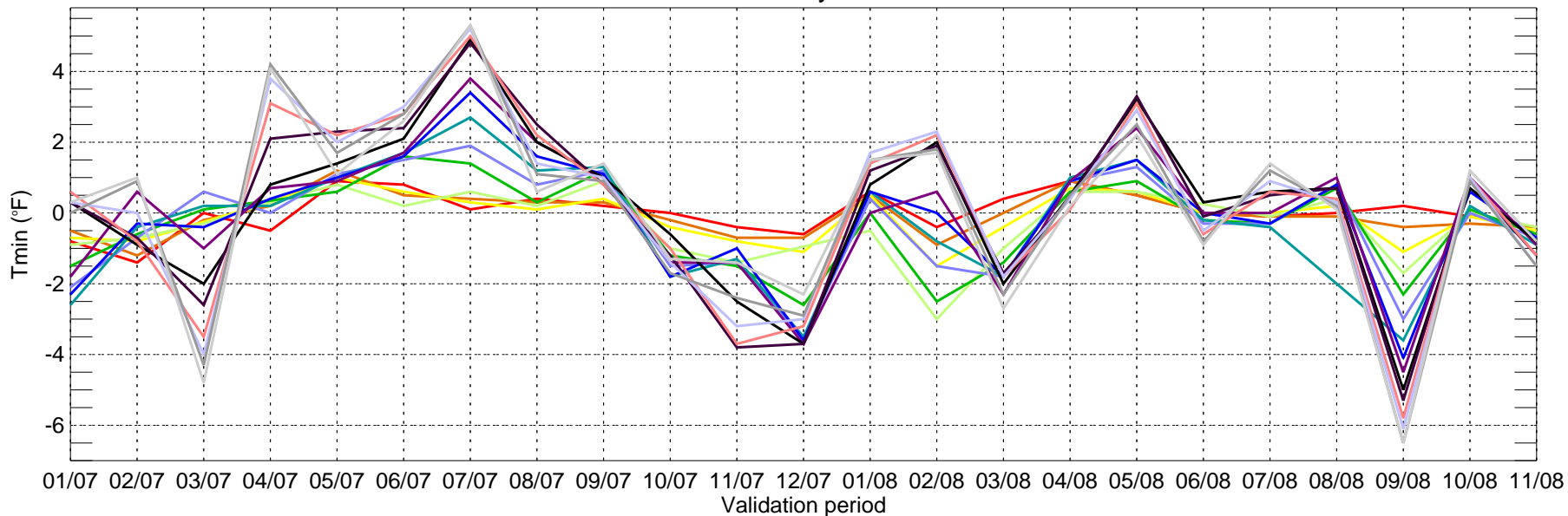


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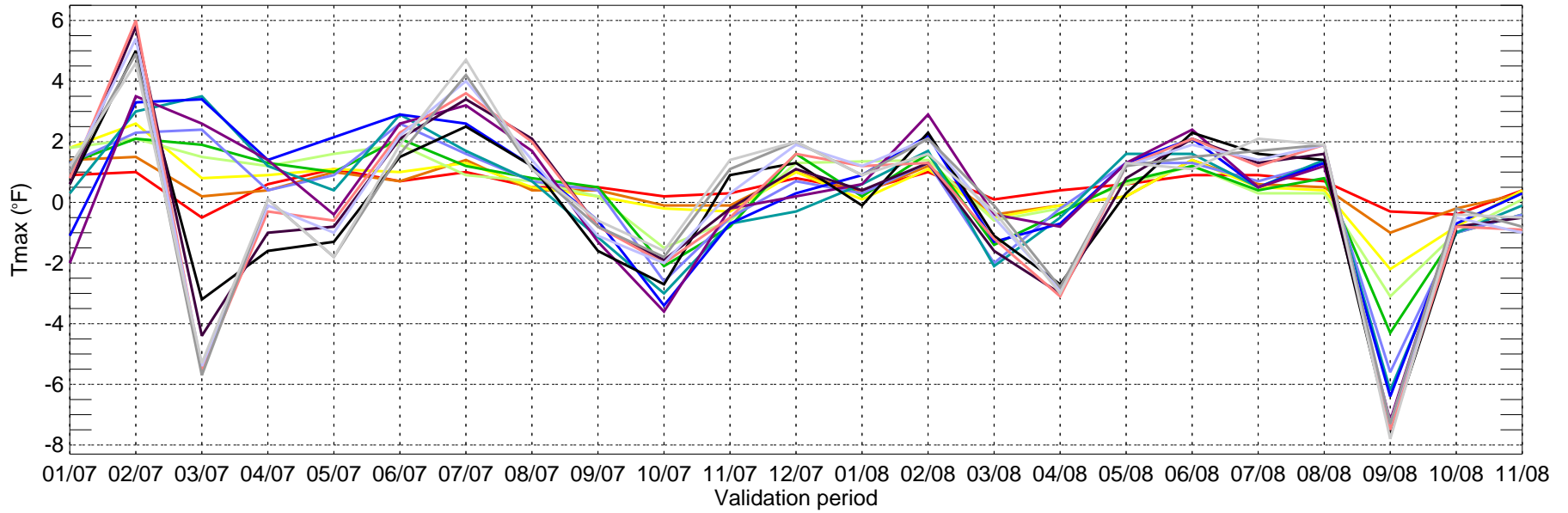
USNC: ECMWF BIAS of Tmax for Monthly Period from 2007-01-01 ~ 2008-11-30



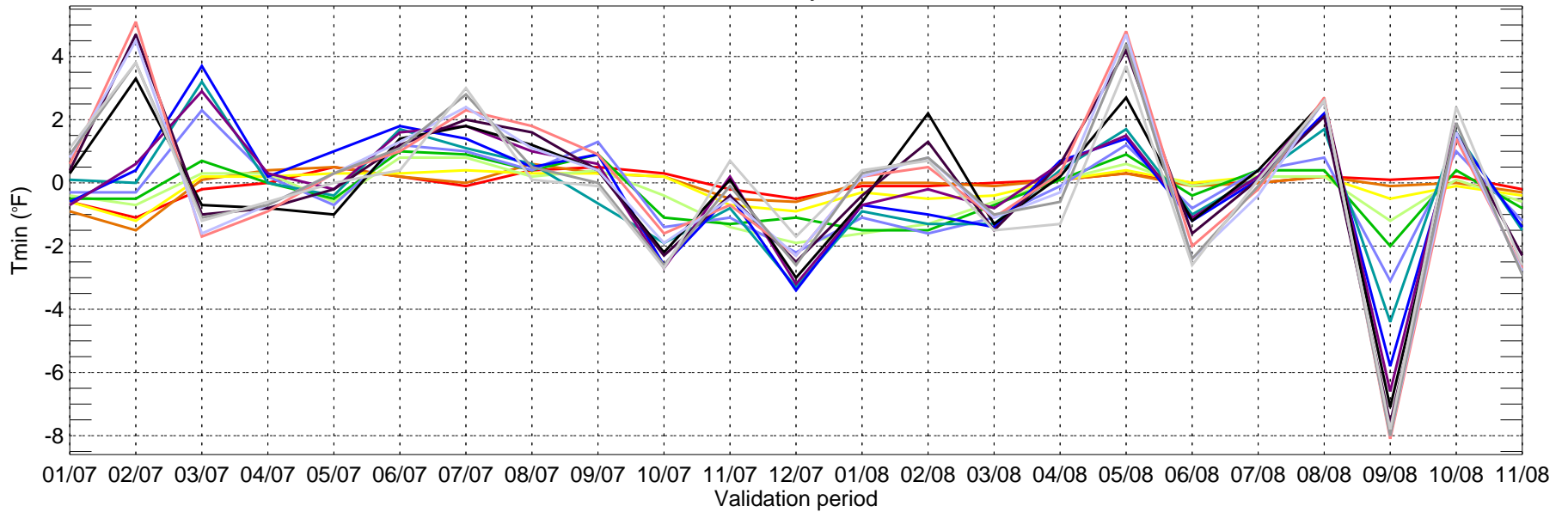
USNC: ECMWF BIAS of Tmin for Monthly Period from 2007-01-01 ~ 2008-11-30



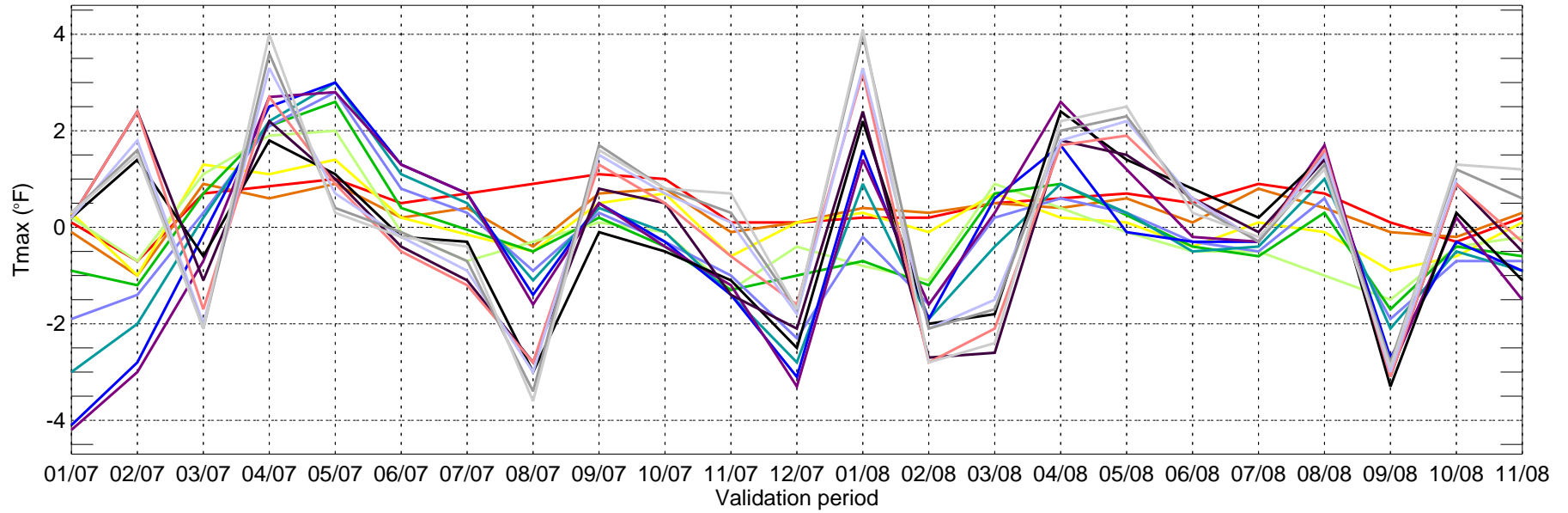
USNE: ECMWF BIAS of Tmax for Monthly Period from 2007-01-01 ~ 2008-11-30



USNE: ECMWF BIAS of Tmin for Monthly Period from 2007-01-01 ~ 2008-11-30

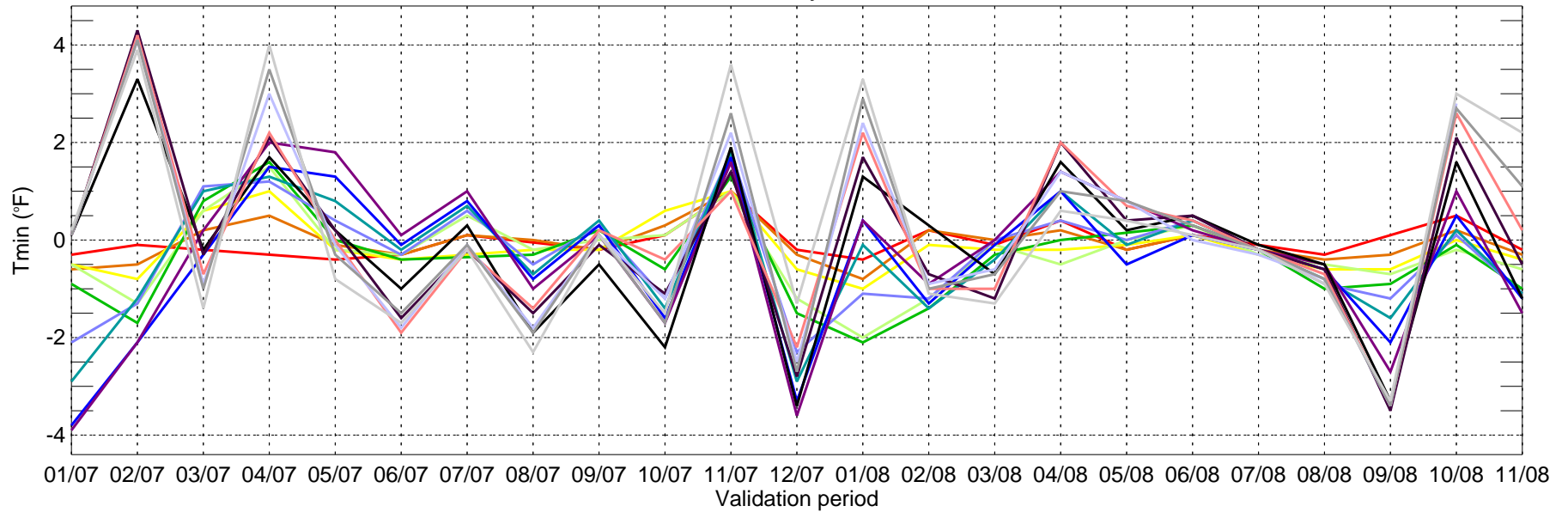


USSE: ECMWF BIAS of Tmax for Monthly Period from 2007-01-01 ~ 2008-11-30



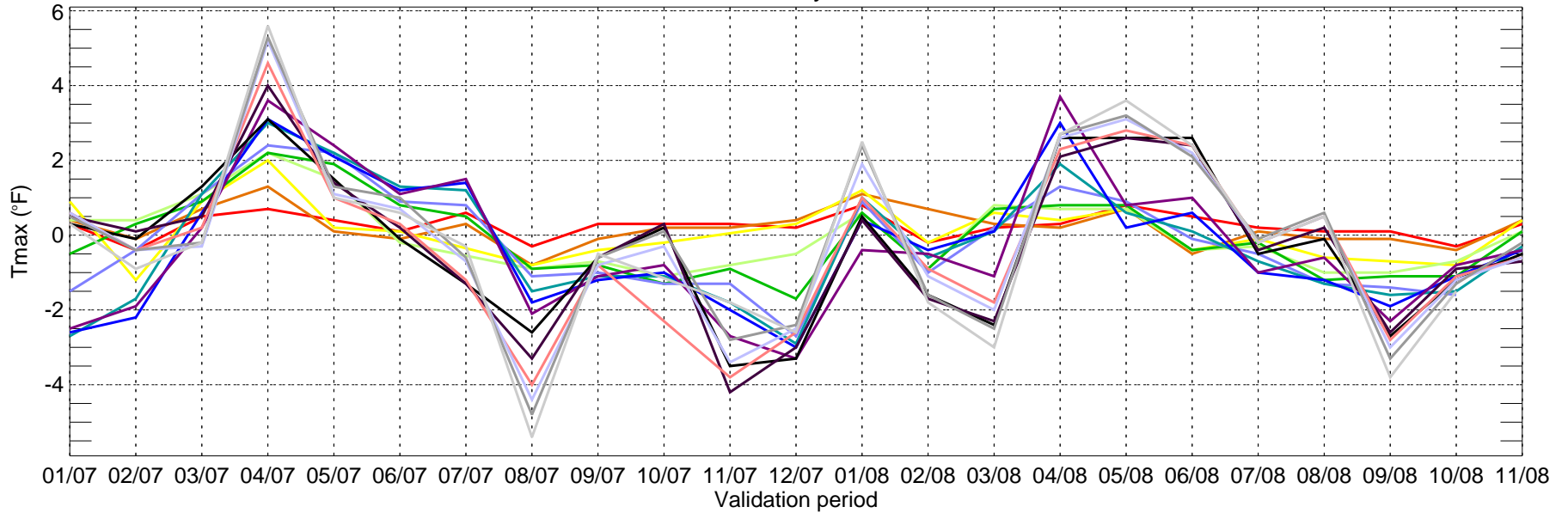
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USSE: ECMWF BIAS of Tmin for Monthly Period from 2007-01-01 ~ 2008-11-30



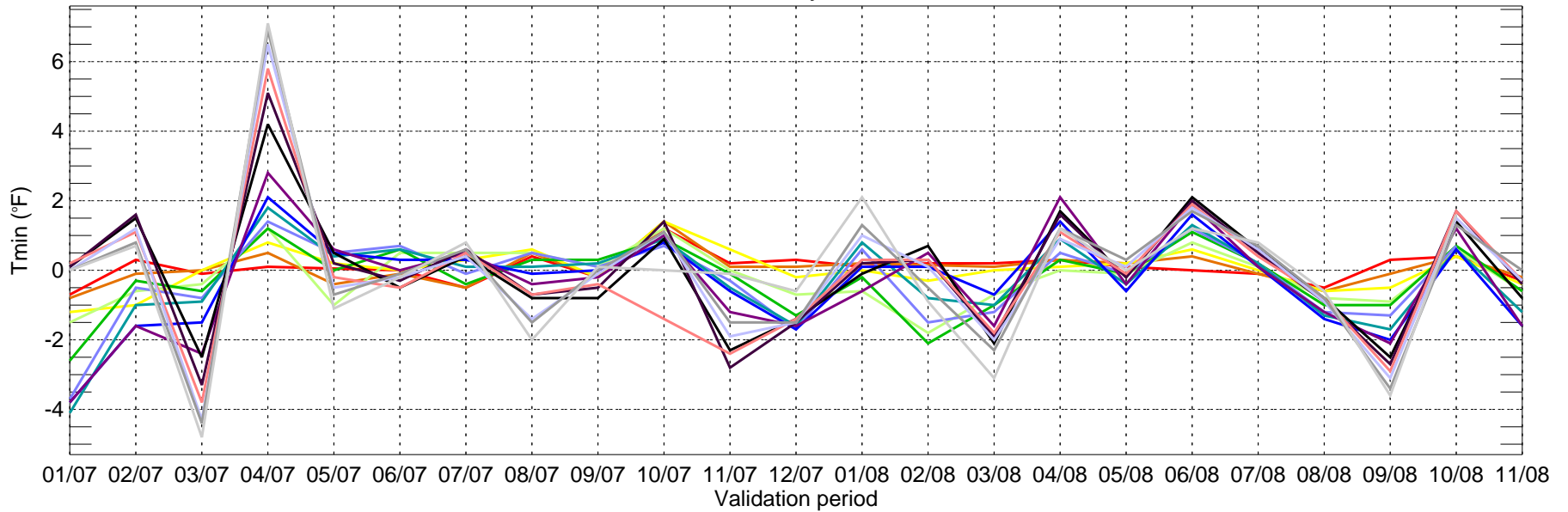
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day11 day12 day13 day14 day15

USSC: ECMWF BIAS of Tmax for Monthly Period from 2007-01-01 ~ 2008-11-30



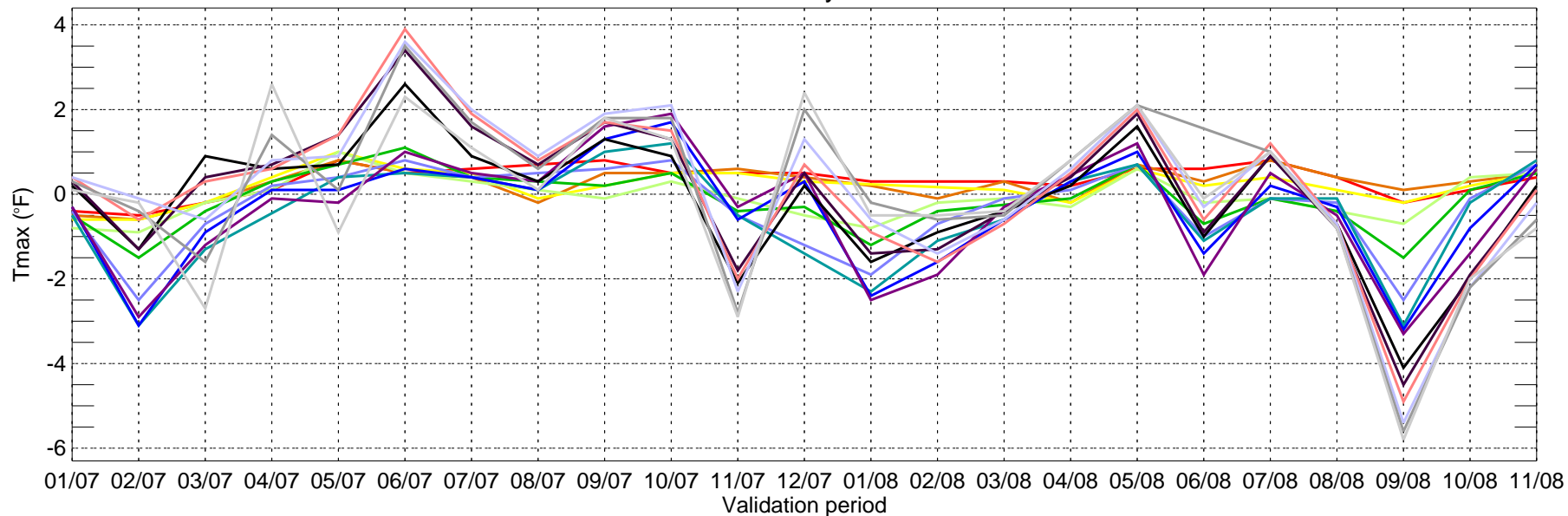
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USSC: ECMWF BIAS of Tmin for Monthly Period from 2007-01-01 ~ 2008-11-30



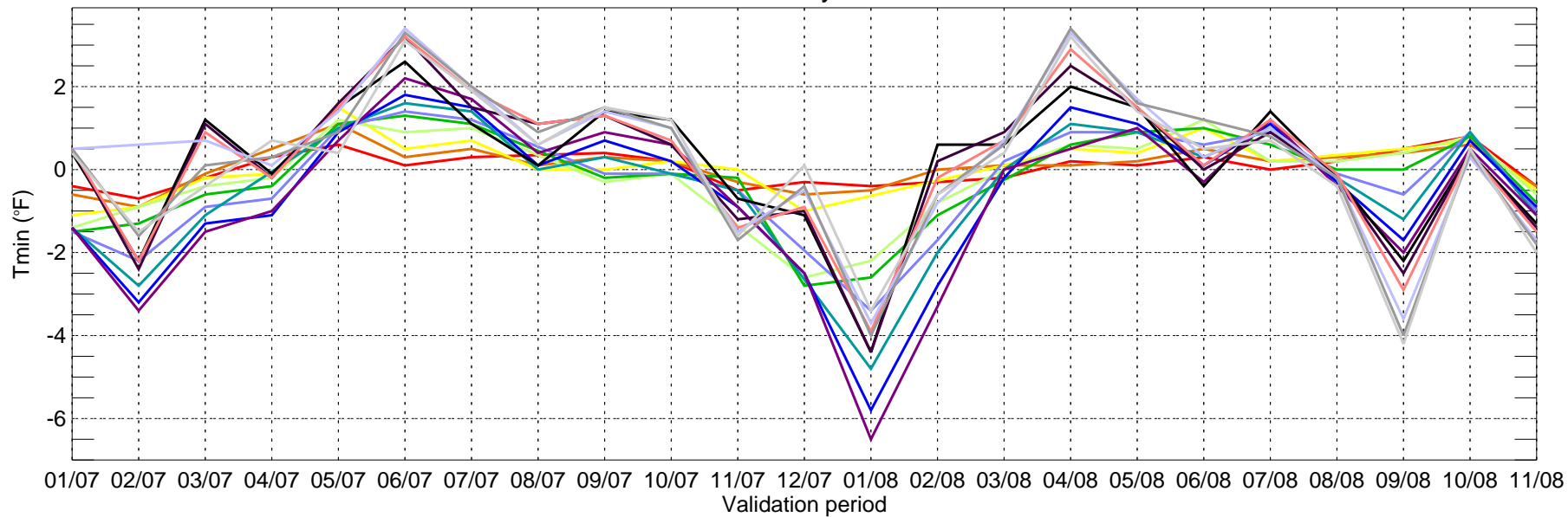
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USSW: ECMWF BIAS of Tmax for Monthly Period from 2007-01-01 ~ 2008-11-30



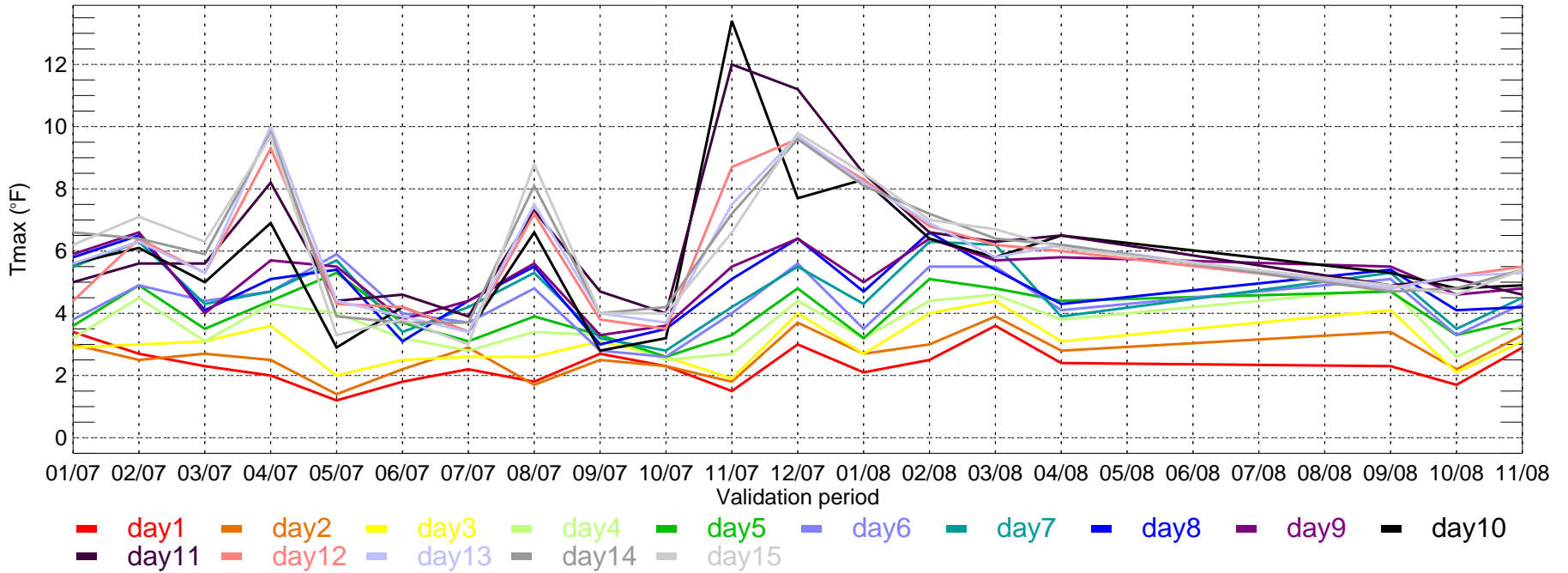
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USSW: ECMWF BIAS of Tmin for Monthly Period from 2007-01-01 ~ 2008-11-30

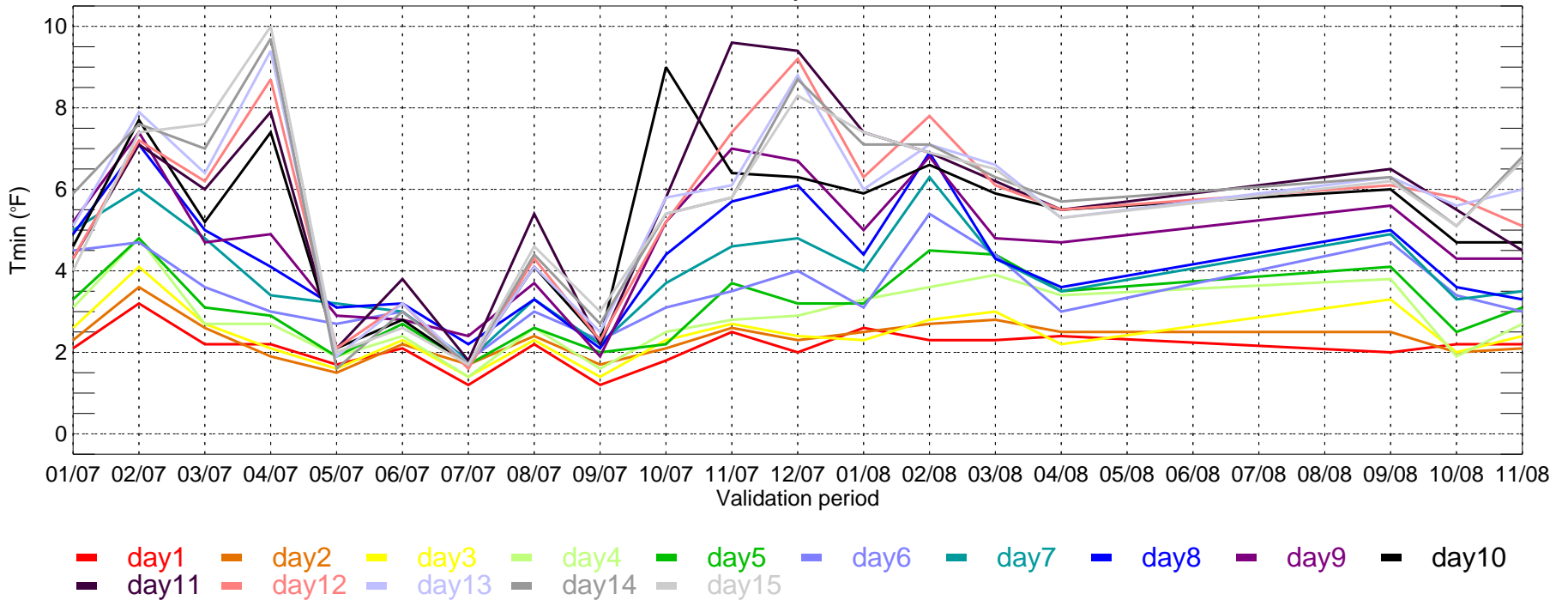


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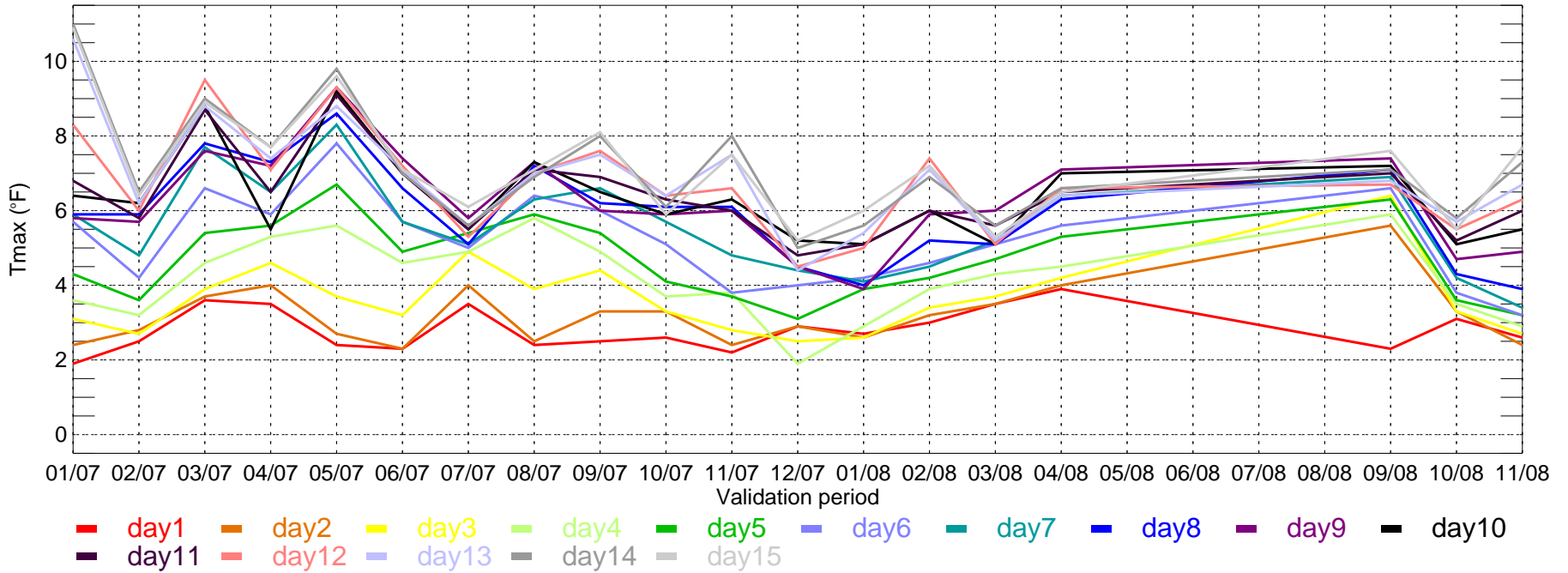
ATL: ECMWF MAE of Tmax for Monthly Period from 2007-01-01 ~ 2008-11-30



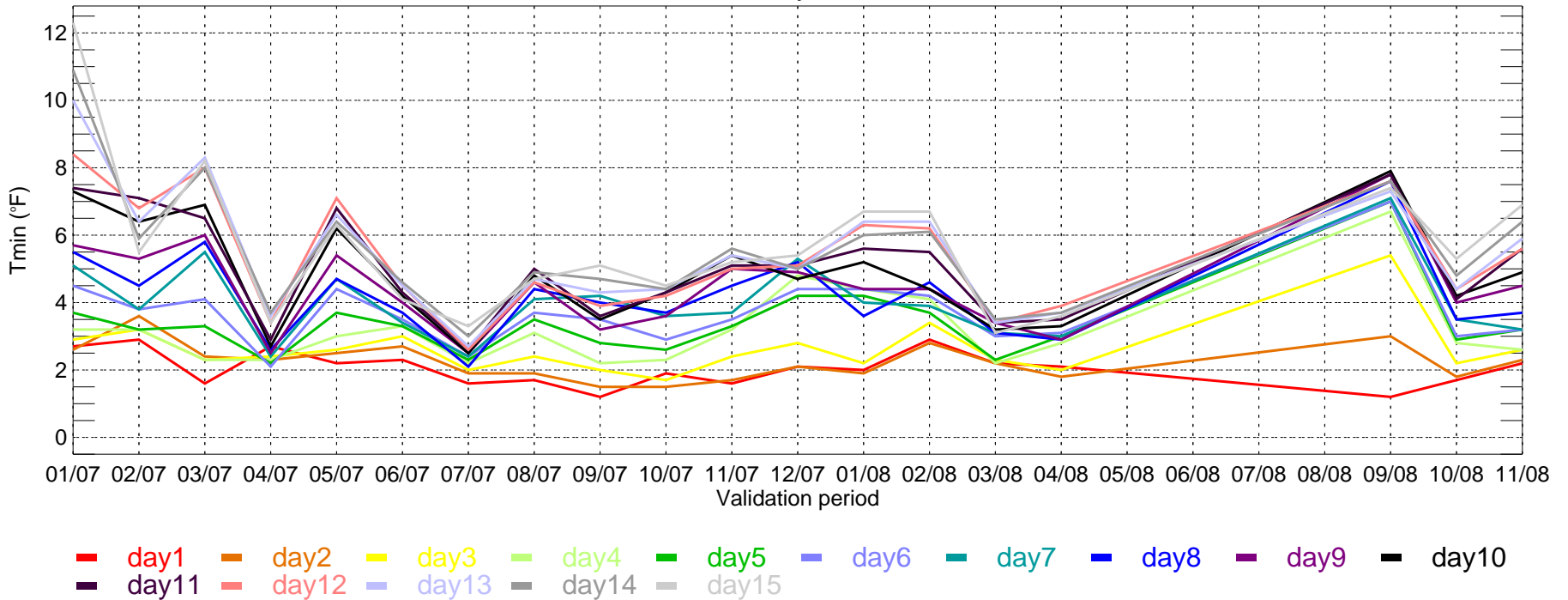
ATL: ECMWF MAE of Tmin for Monthly Period from 2007-01-01 ~ 2008-11-30



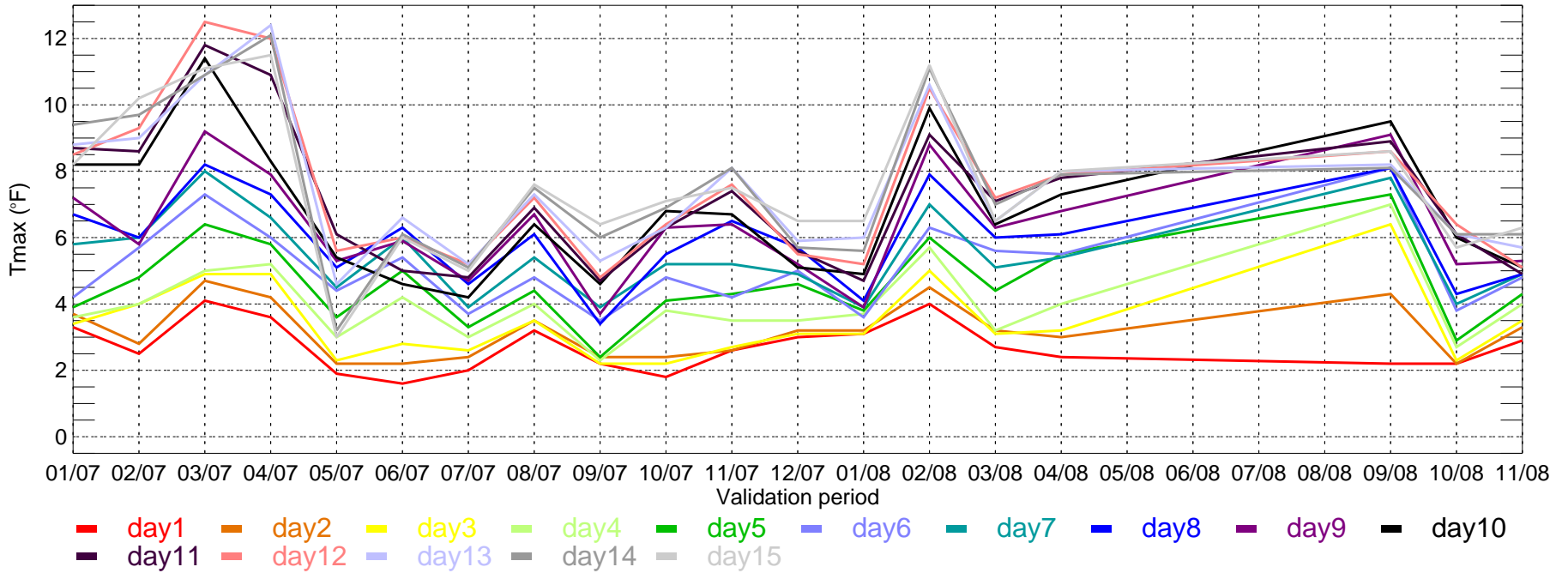
BOS: ECMWF MAE of Tmax for Monthly Period from 2007-01-01 ~ 2008-11-30



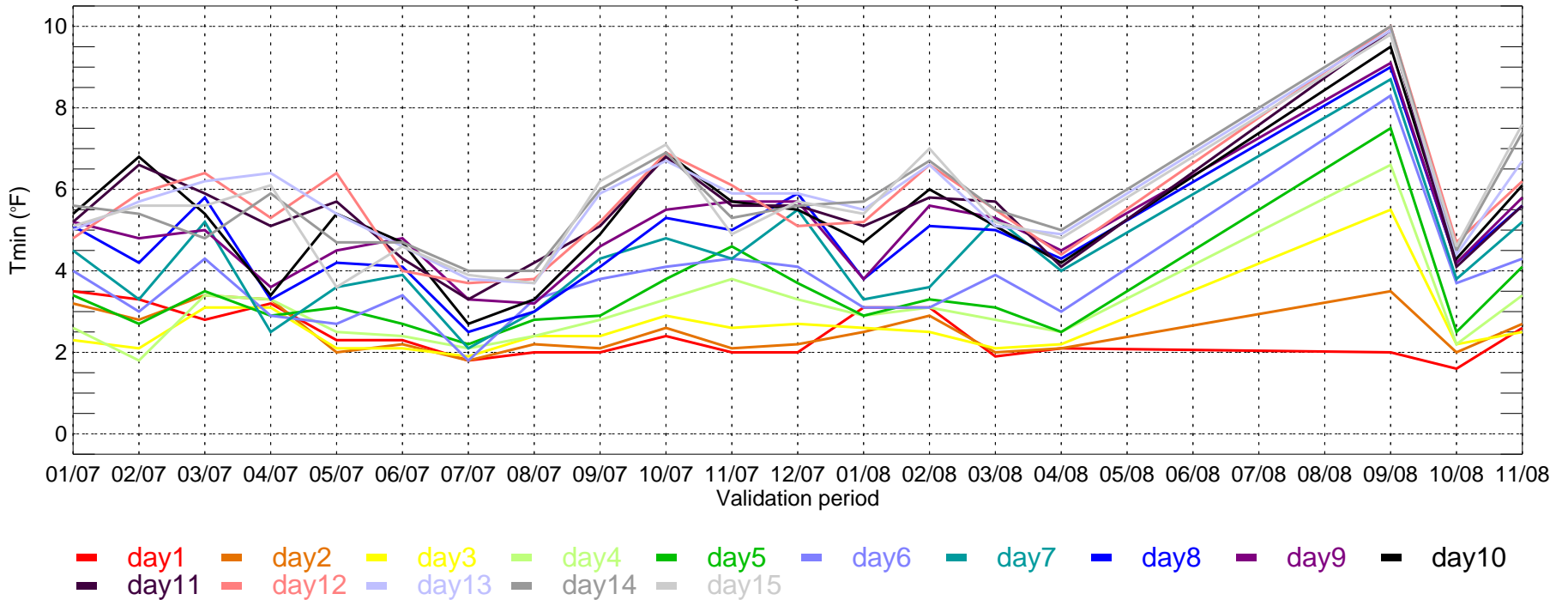
BOS: ECMWF MAE of Tmin for Monthly Period from 2007-01-01 ~ 2008-11-30



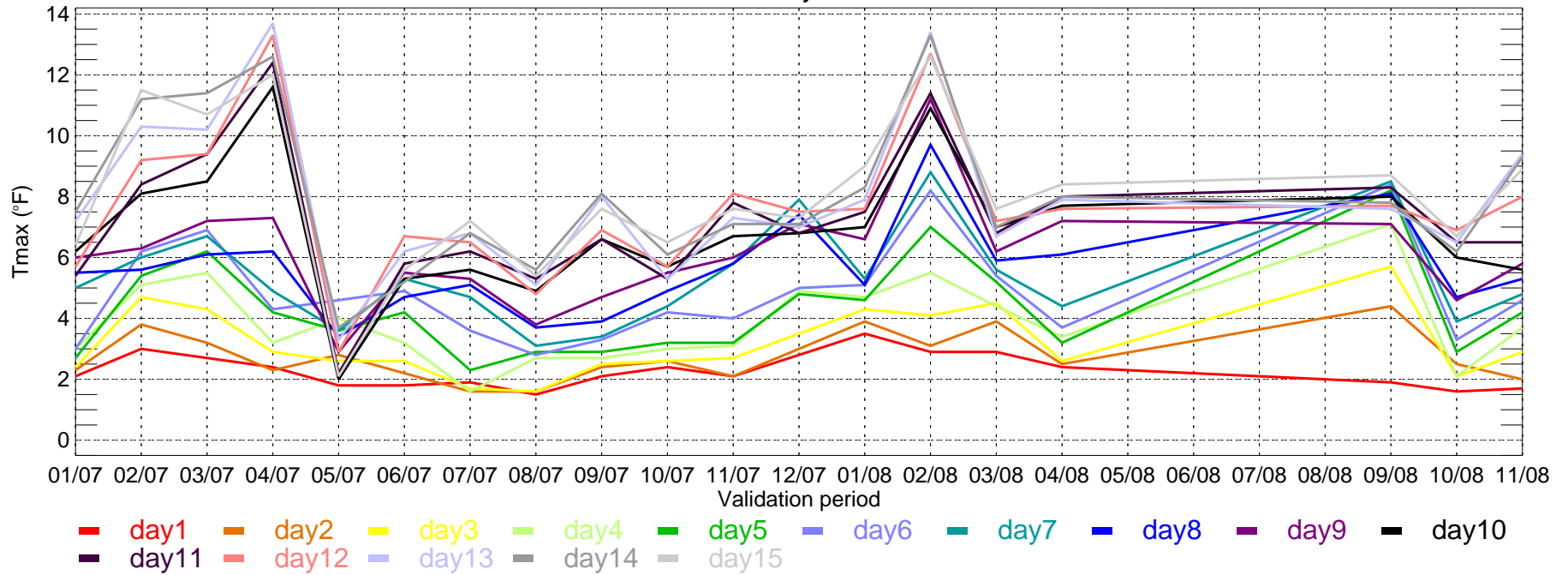
BWI: ECMWF MAE of Tmax for Monthly Period from 2007-01-01 ~ 2008-11-30



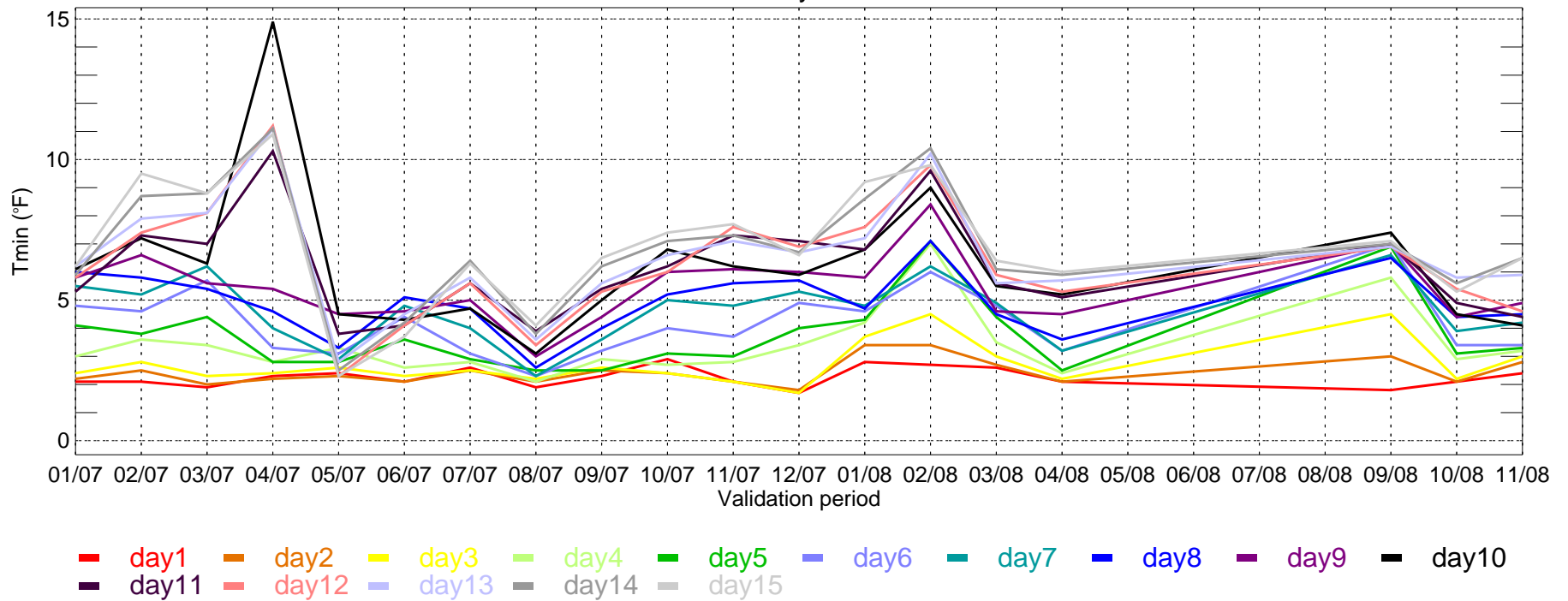
BWI: ECMWF MAE of Tmin for Monthly Period from 2007-01-01 ~ 2008-11-30



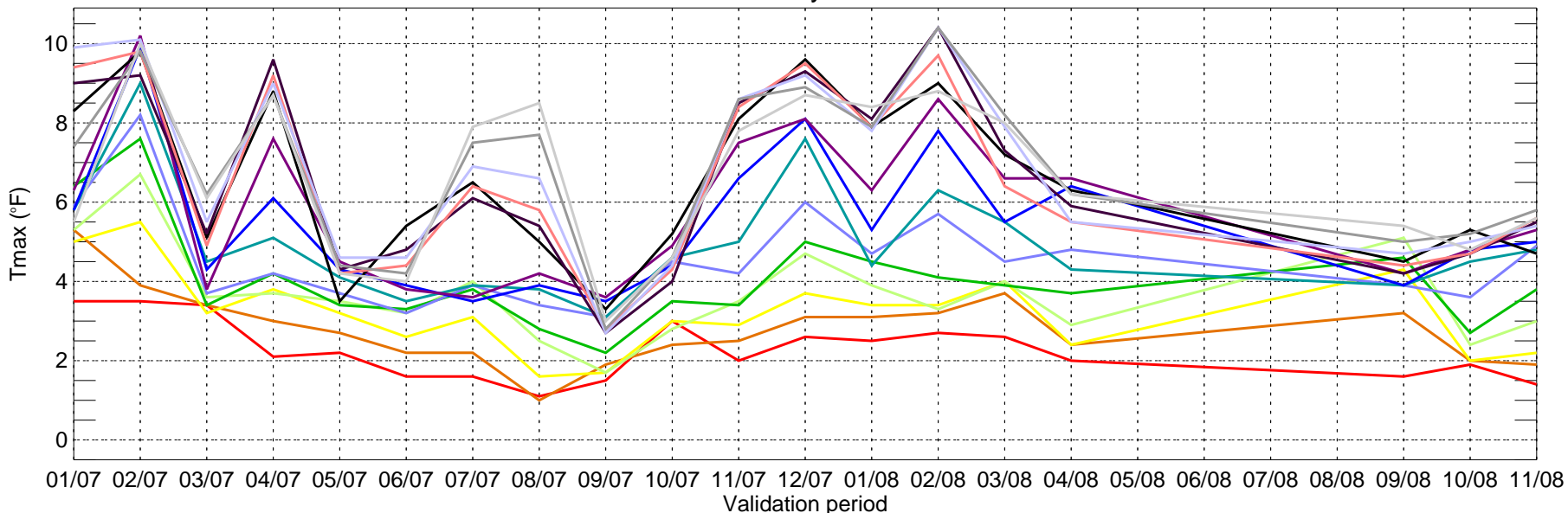
CVG: ECMWF MAE of Tmax for Monthly Period from 2007-01-01 ~ 2008-11-30



CVG: ECMWF MAE of Tmin for Monthly Period from 2007-01-01 ~ 2008-11-30

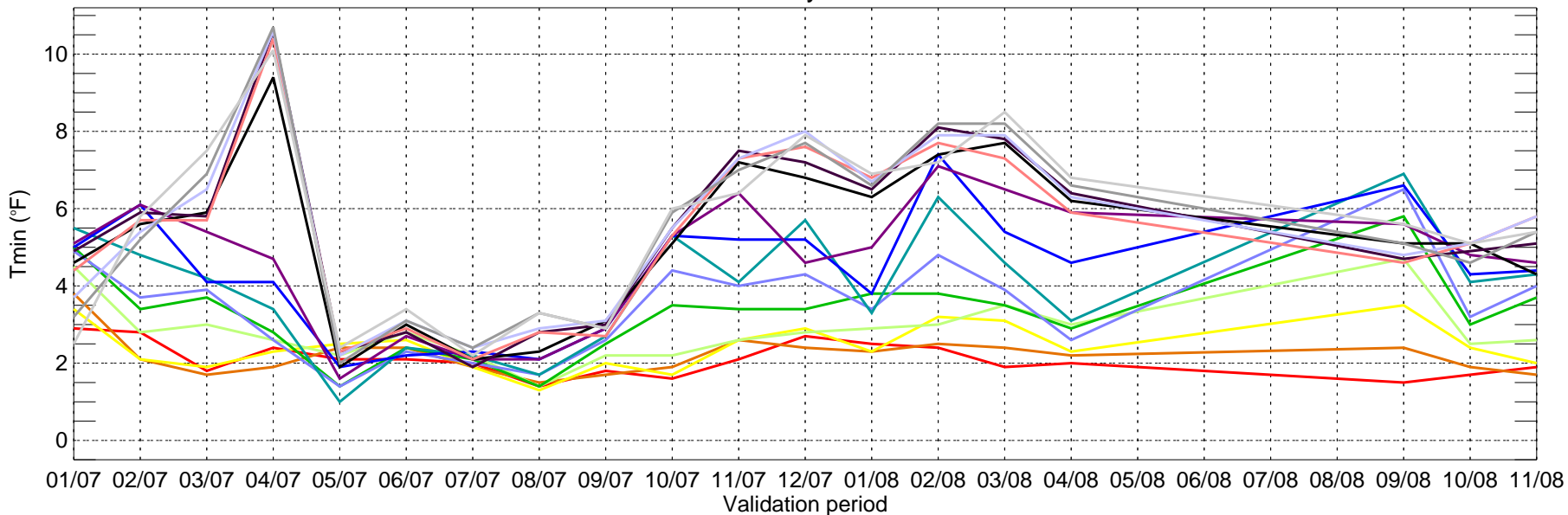


DFW: ECMWF MAE of Tmax for Monthly Period from 2007-01-01 ~ 2008-11-30



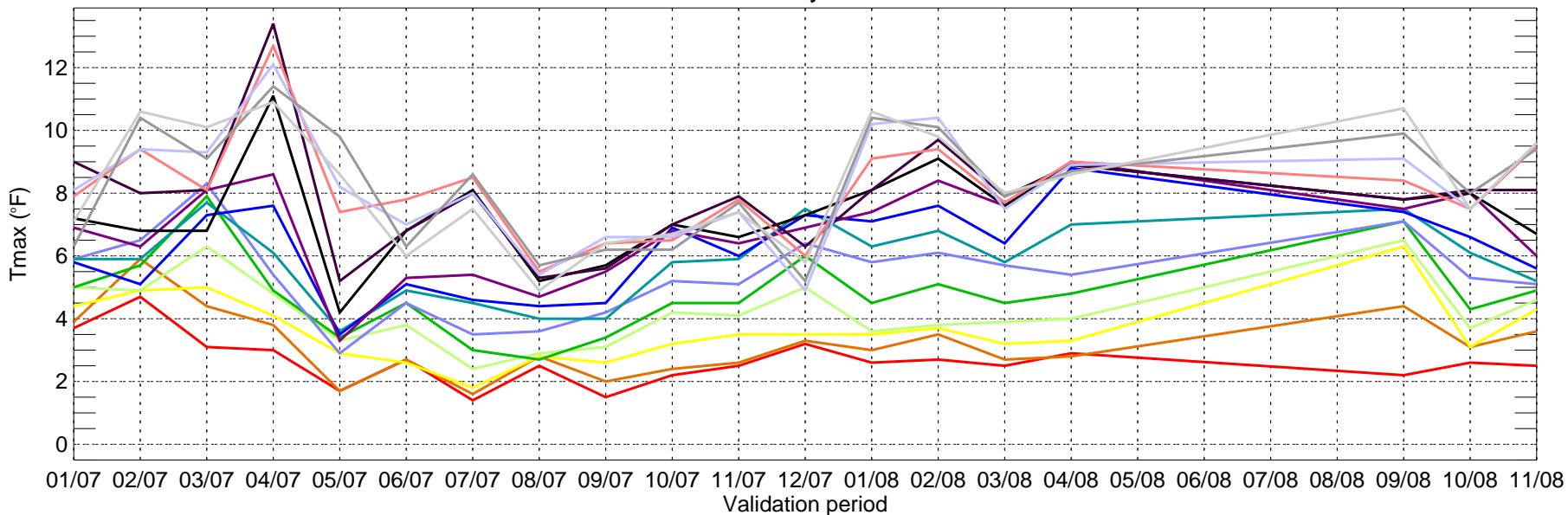
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DFW: ECMWF MAE of Tmin for Monthly Period from 2007-01-01 ~ 2008-11-30

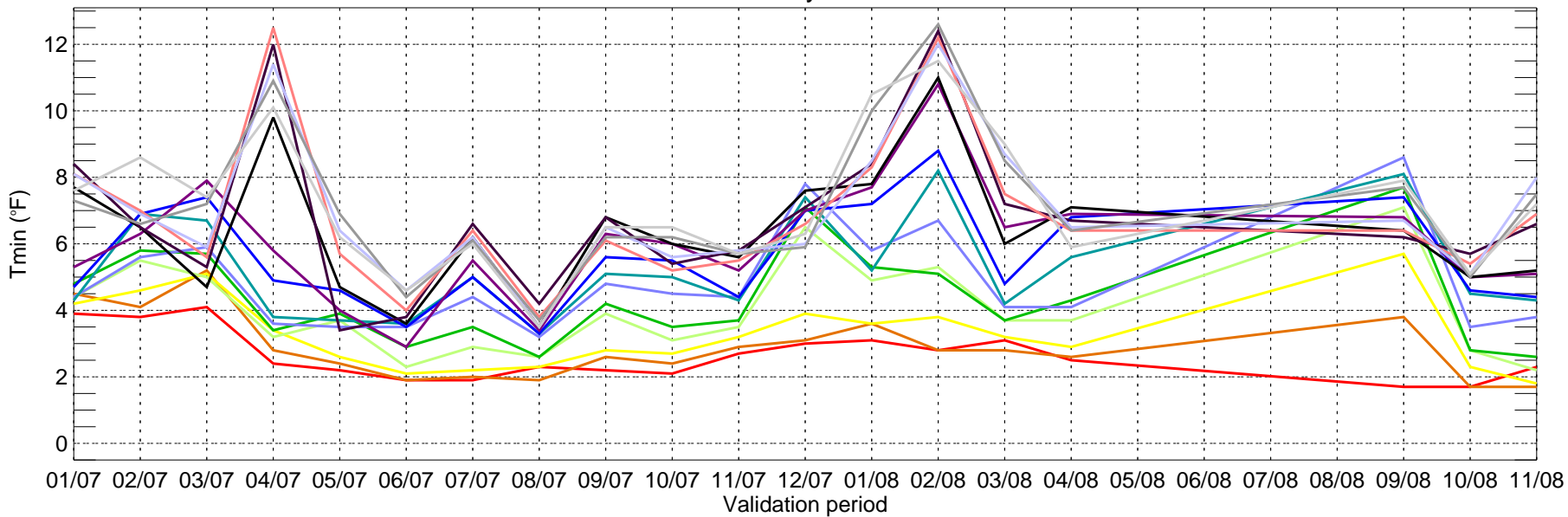


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DSM: ECMWF MAE of Tmax for Monthly Period from 2007-01-01 ~ 2008-11-30

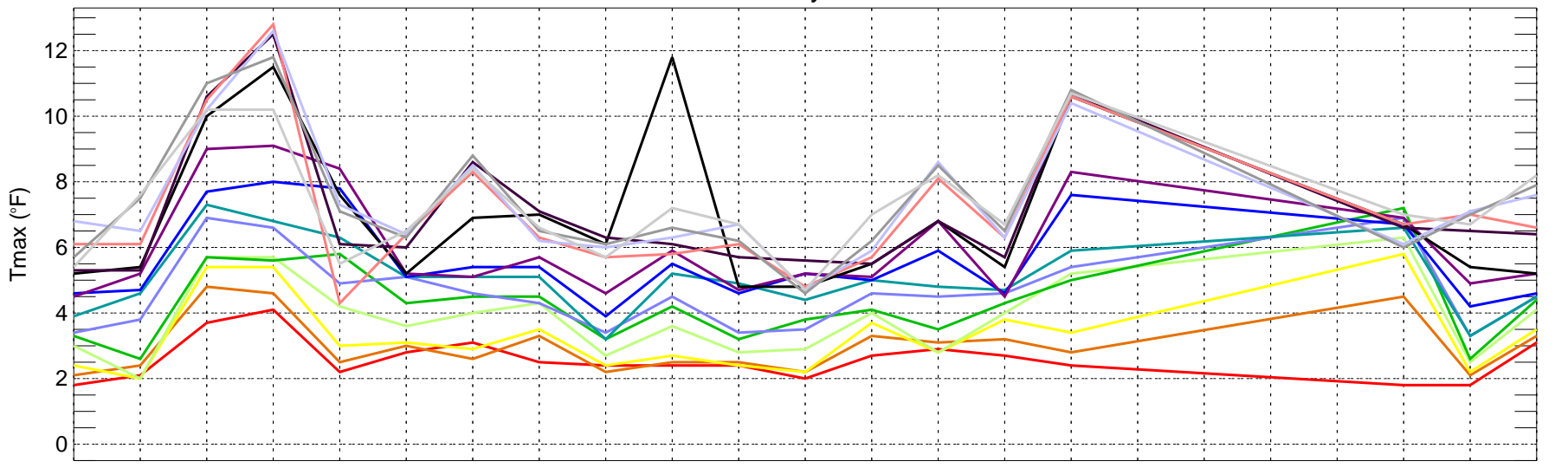


DSM: ECMWF MAE of Tmin for Monthly Period from 2007-01-01 ~ 2008-11-30



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

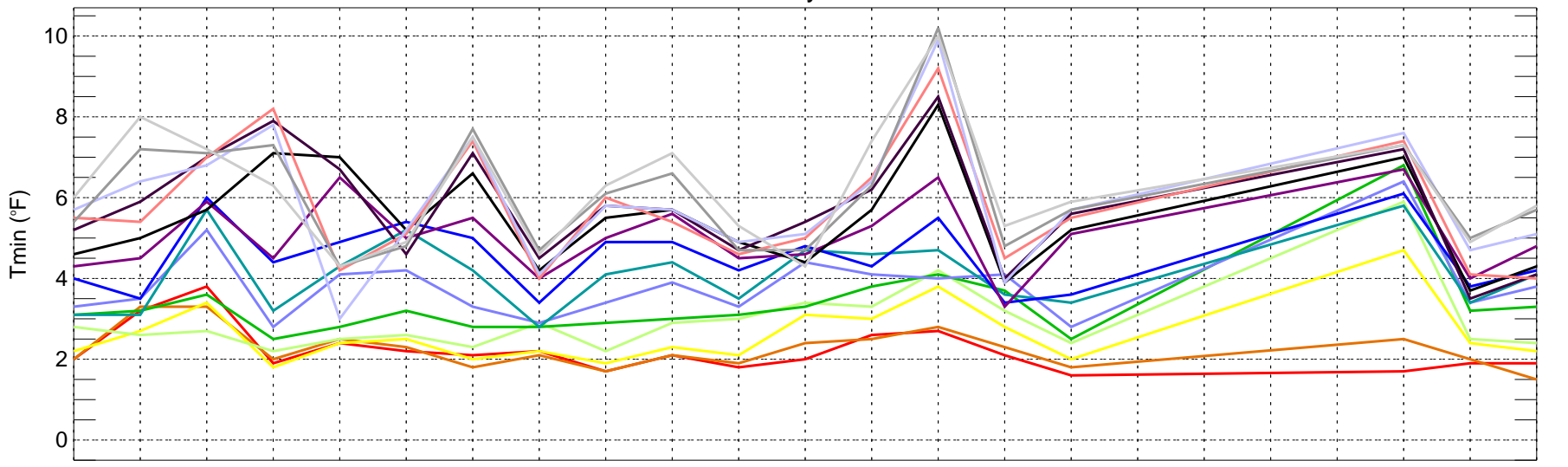
DTW: ECMWF MAE of Tmax for Monthly Period from 2007-01-01 ~ 2008-11-30



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

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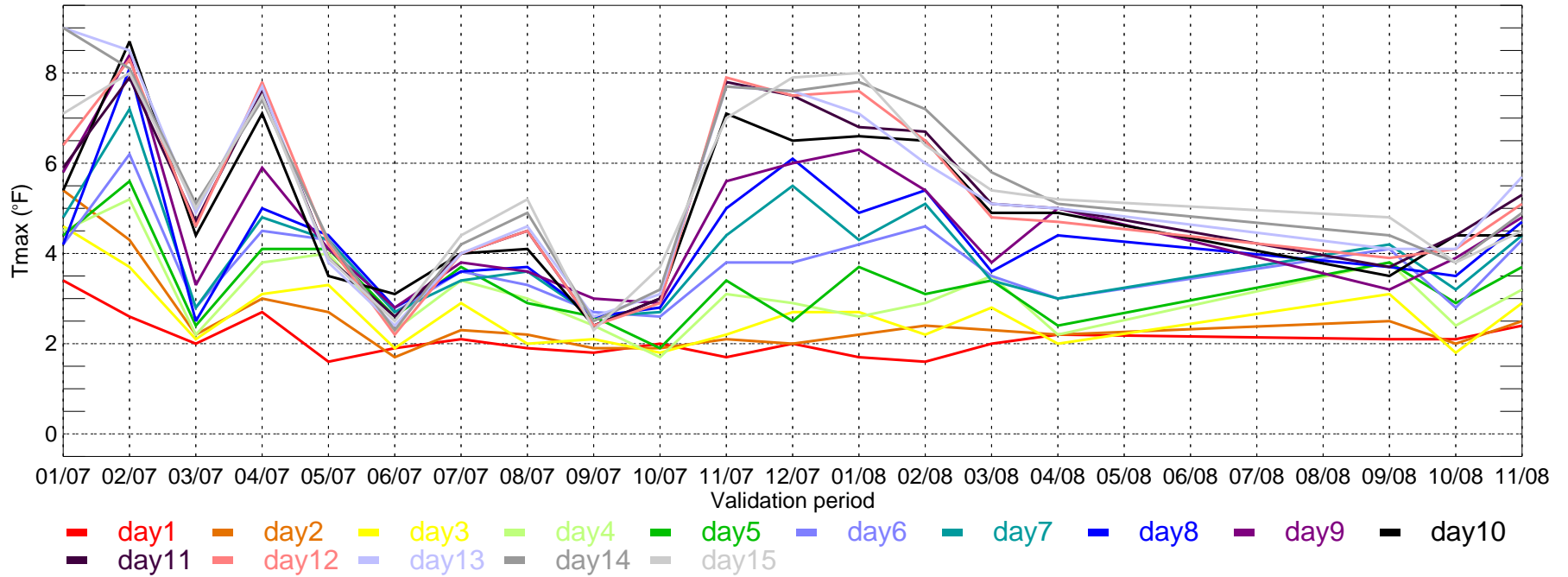
DTW: ECMWF MAE of Tmin for Monthly Period from 2007-01-01 ~ 2008-11-30



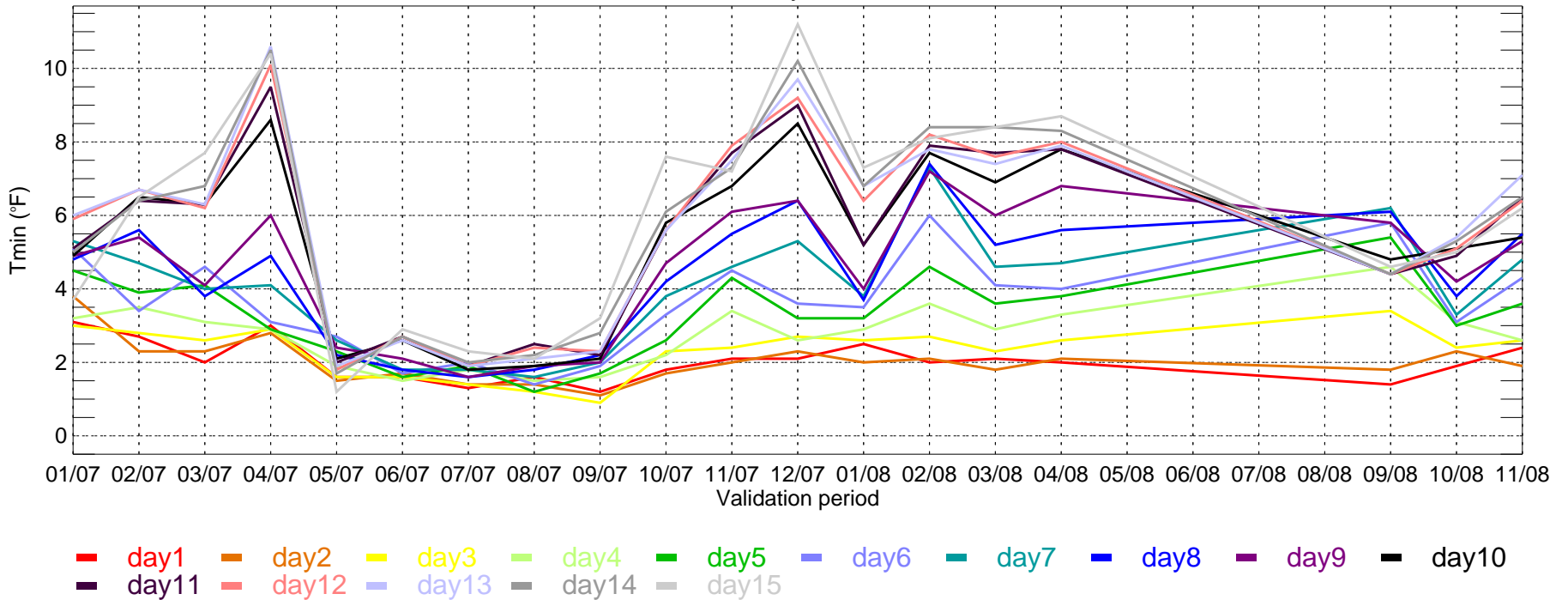
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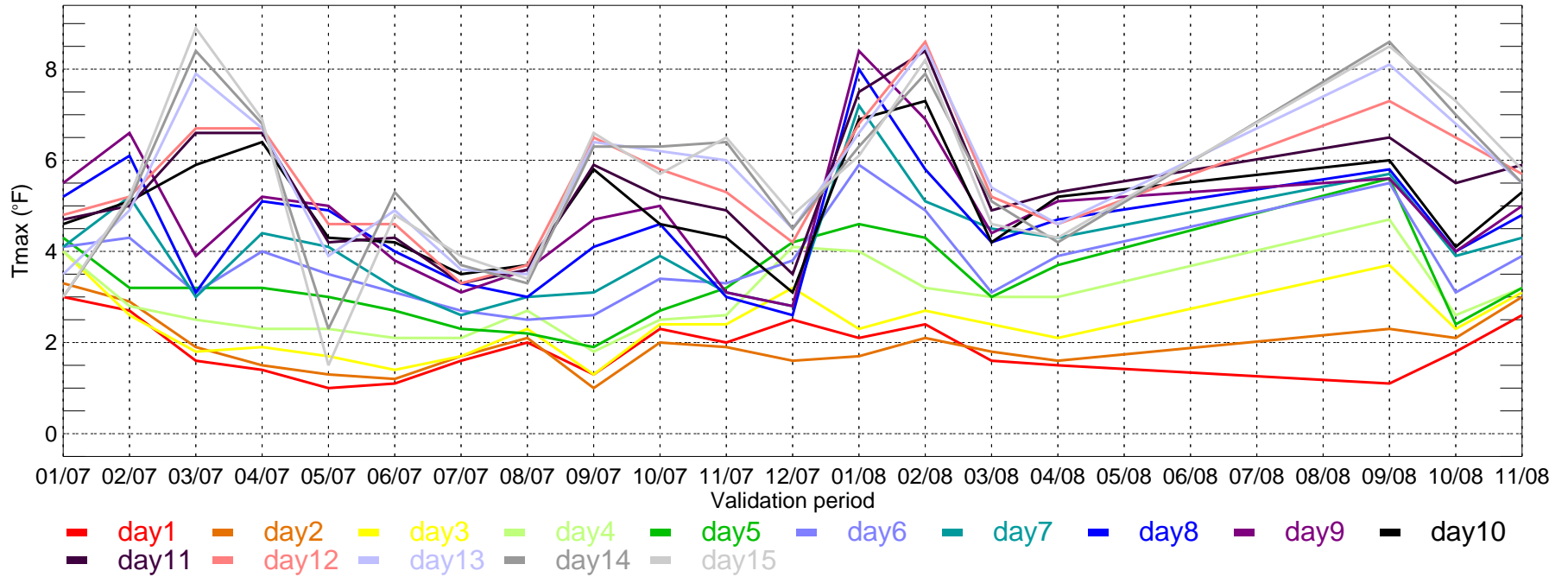
IAH: ECMWF MAE of Tmax for Monthly Period from 2007-01-01 ~ 2008-11-30



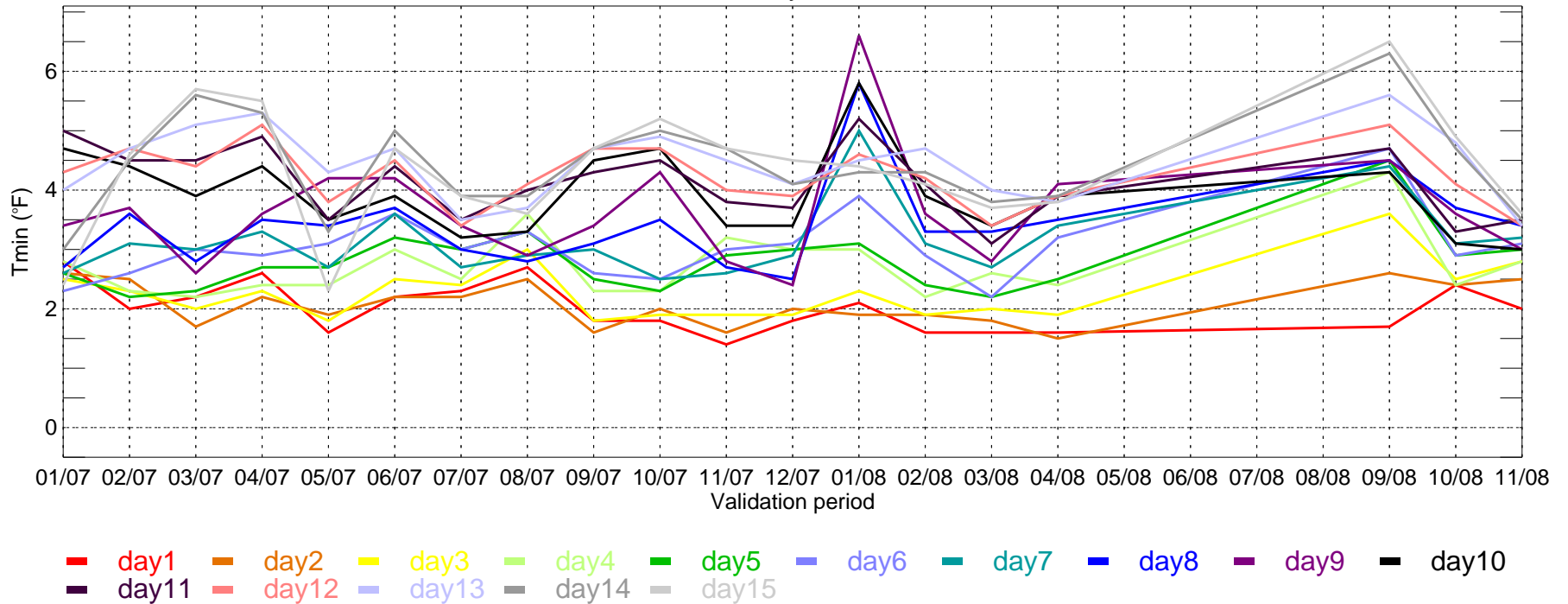
IAH: ECMWF MAE of Tmin for Monthly Period from 2007-01-01 ~ 2008-11-30



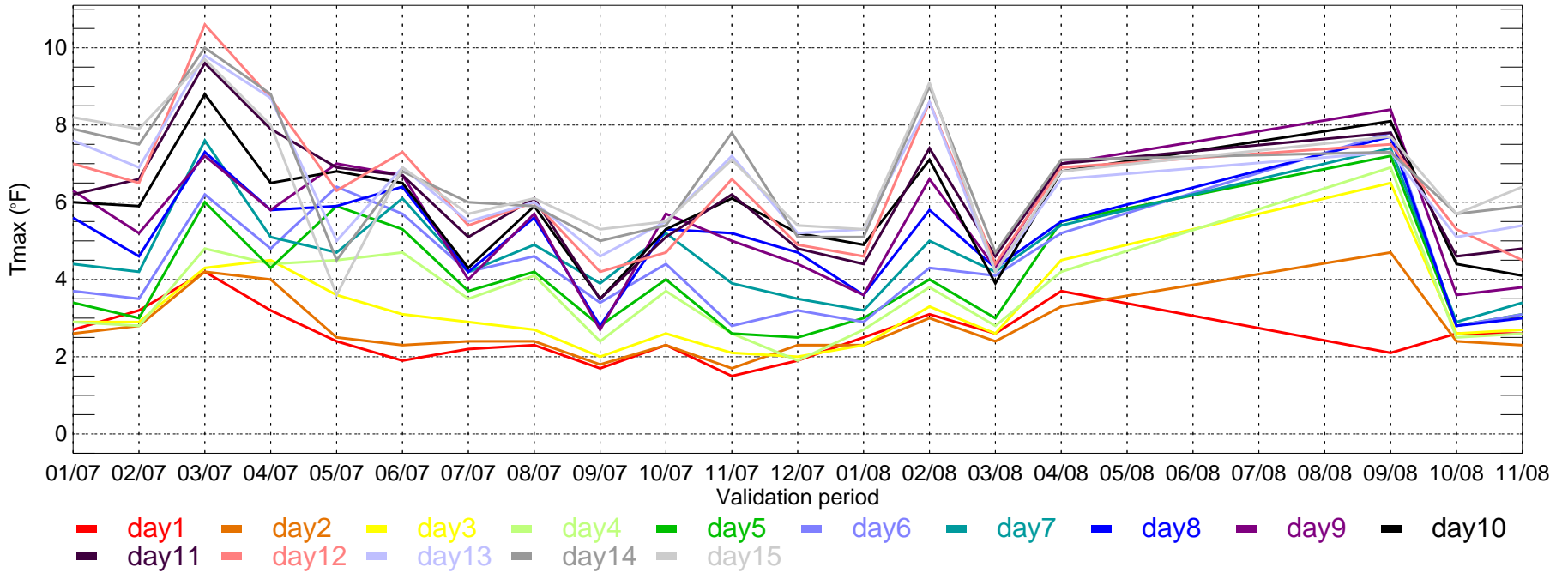
LAS: ECMWF MAE of Tmax for Monthly Period from 2007-01-01 ~ 2008-11-30



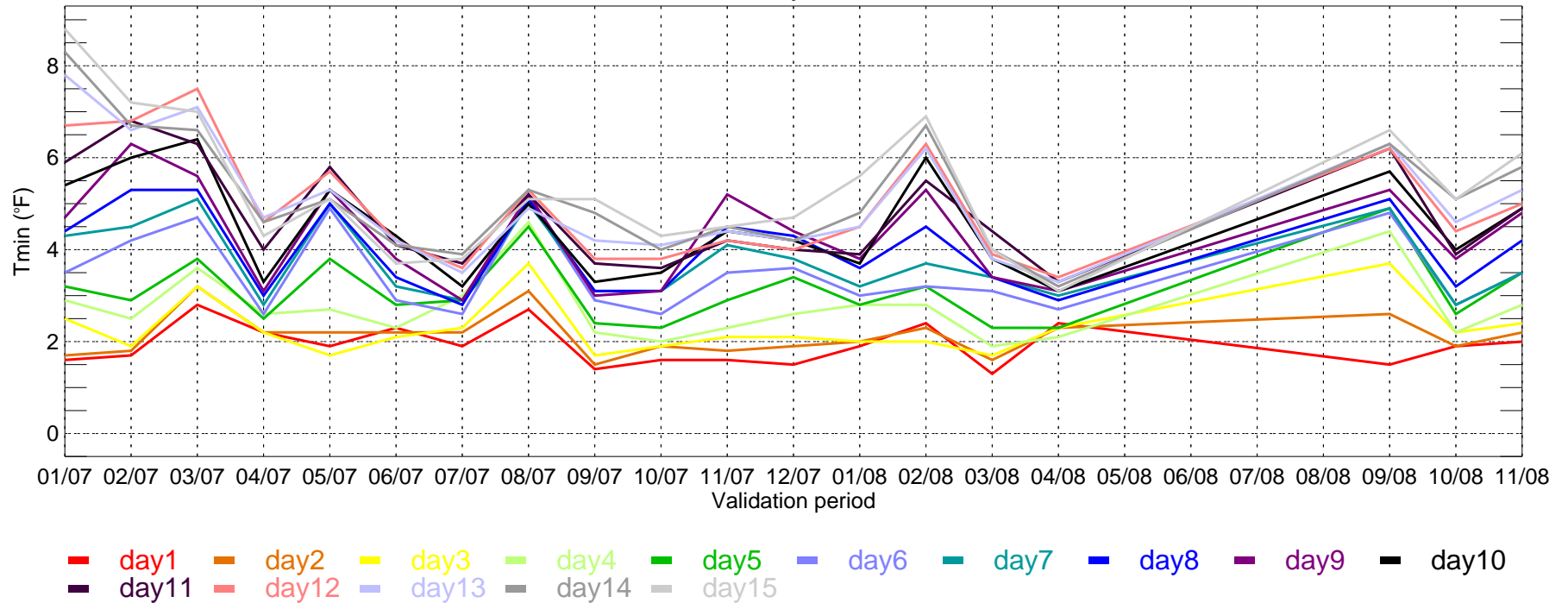
LAS: ECMWF MAE of Tmin for Monthly Period from 2007-01-01 ~ 2008-11-30



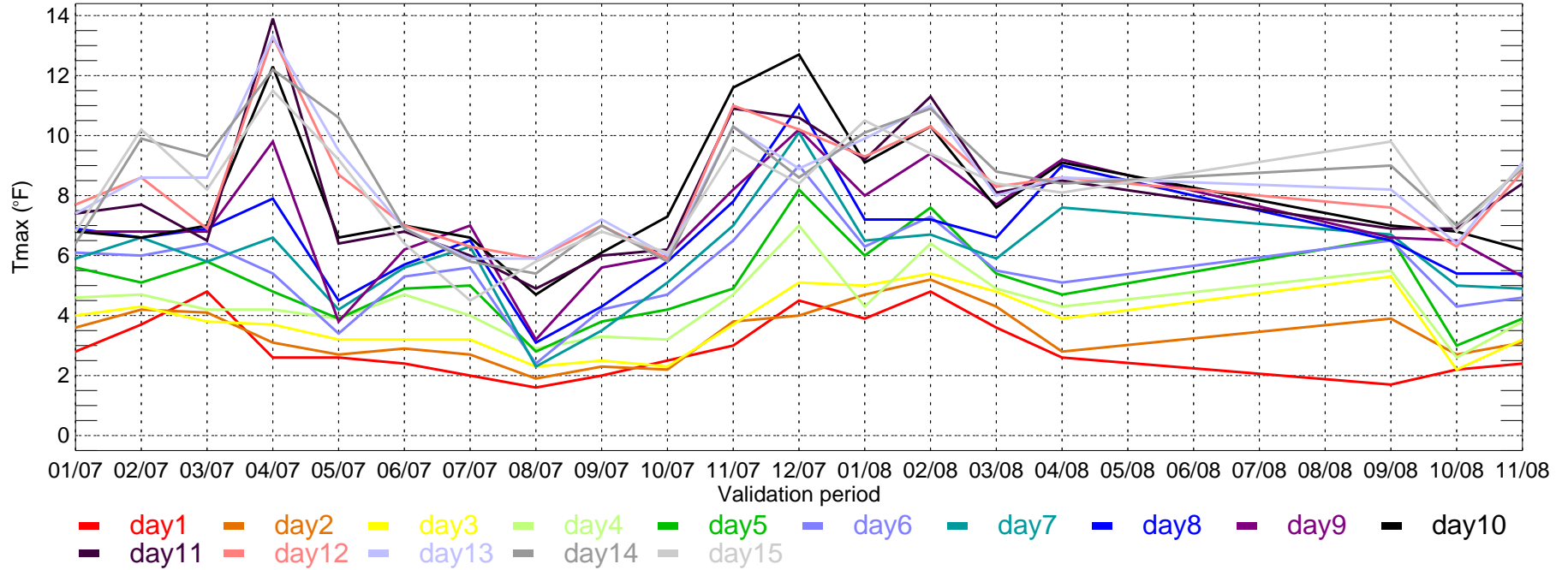
LGA: ECMWF MAE of Tmax for Monthly Period from 2007-01-01 ~ 2008-11-30



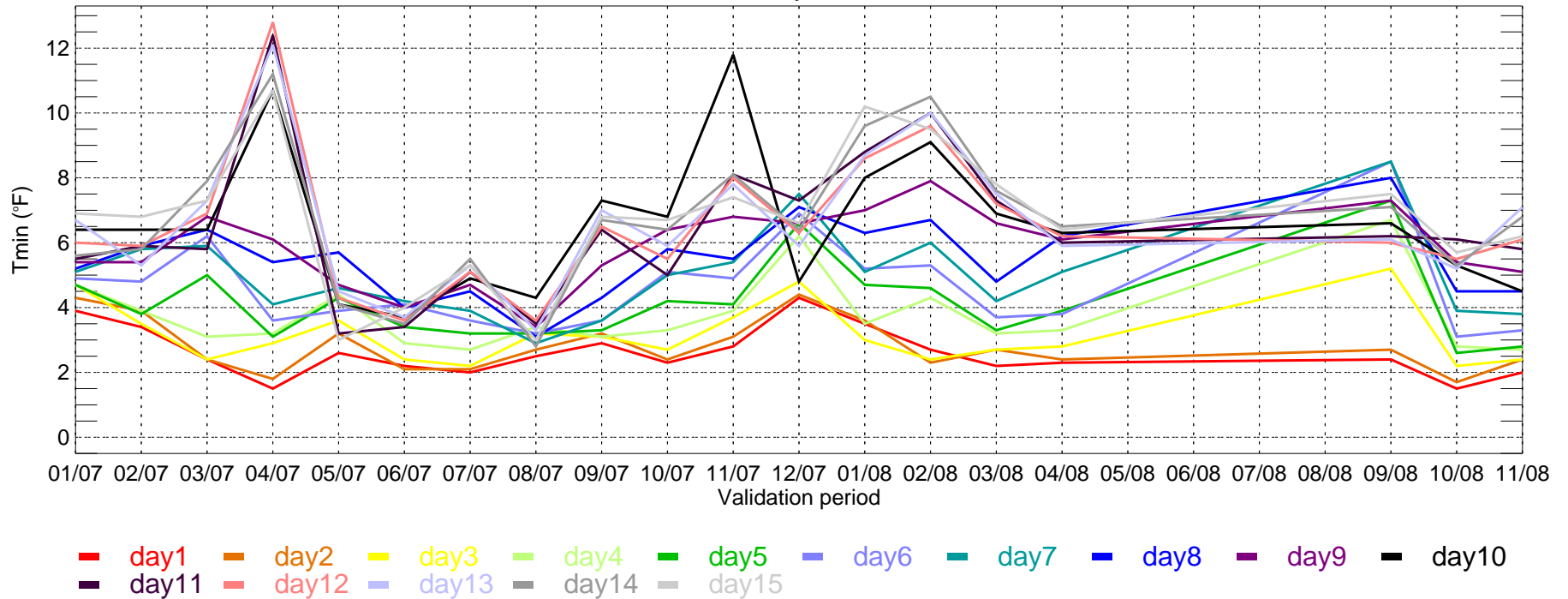
LGA: ECMWF MAE of Tmin for Monthly Period from 2007-01-01 ~ 2008-11-30



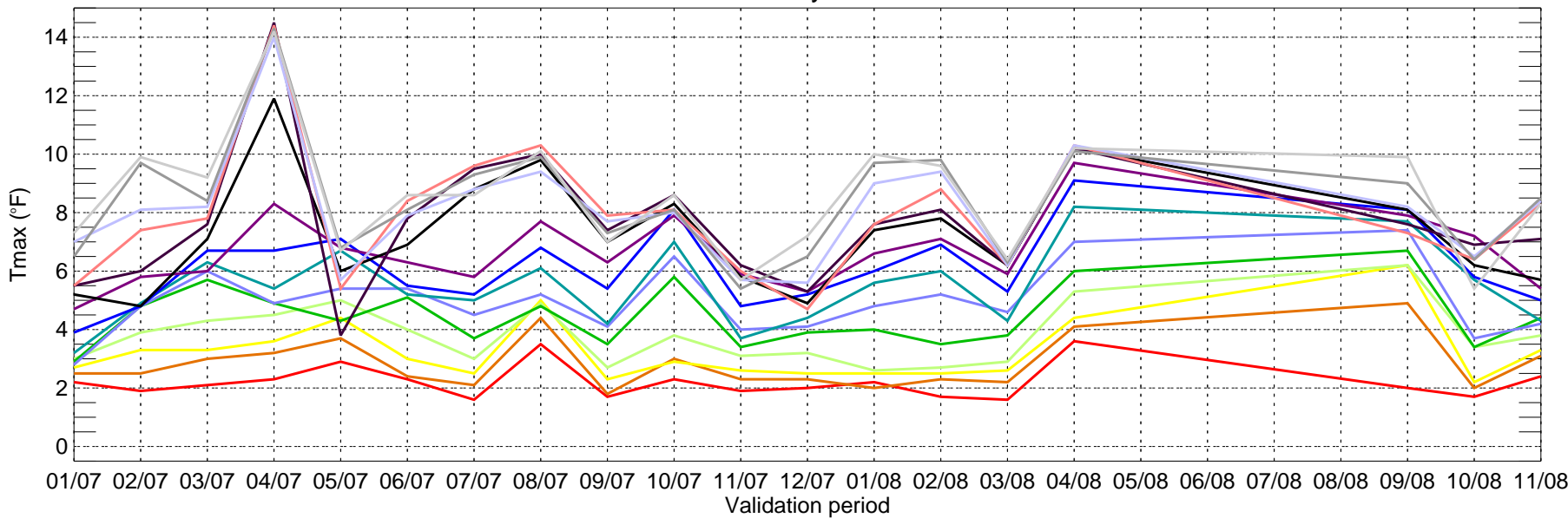
MCI: ECMWF MAE of Tmax for Monthly Period from 2007-01-01 ~ 2008-11-30



MCI: ECMWF MAE of Tmin for Monthly Period from 2007-01-01 ~ 2008-11-30

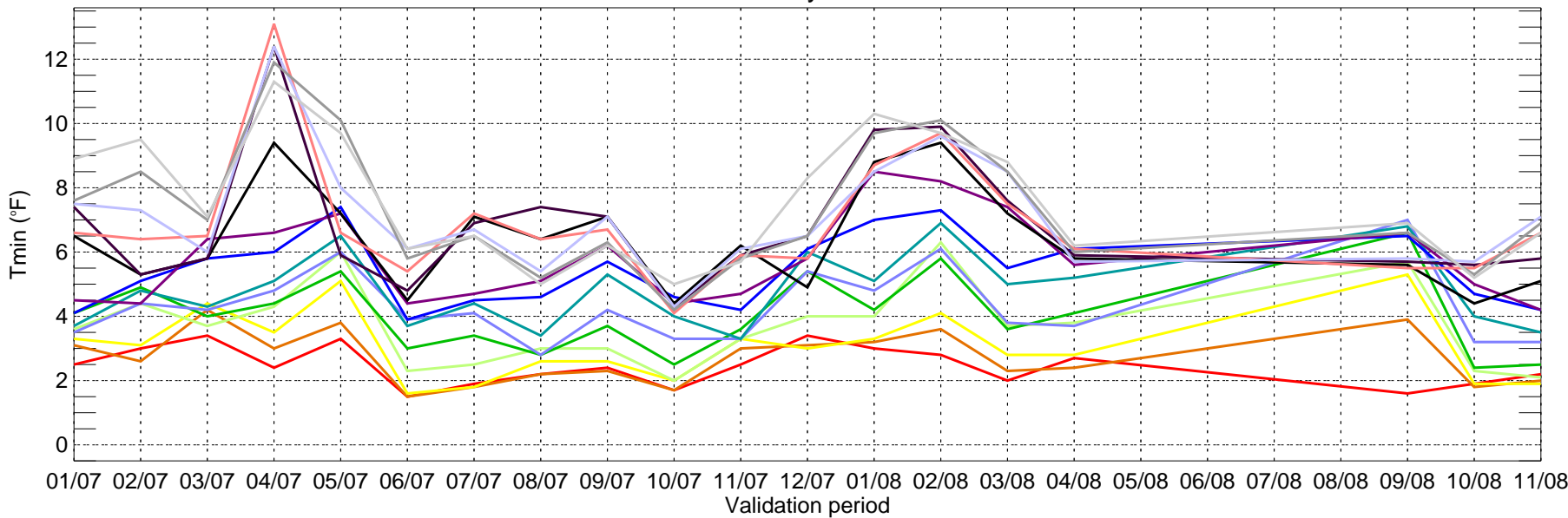


MSP: ECMWF MAE of Tmax for Monthly Period from 2007-01-01 ~ 2008-11-30



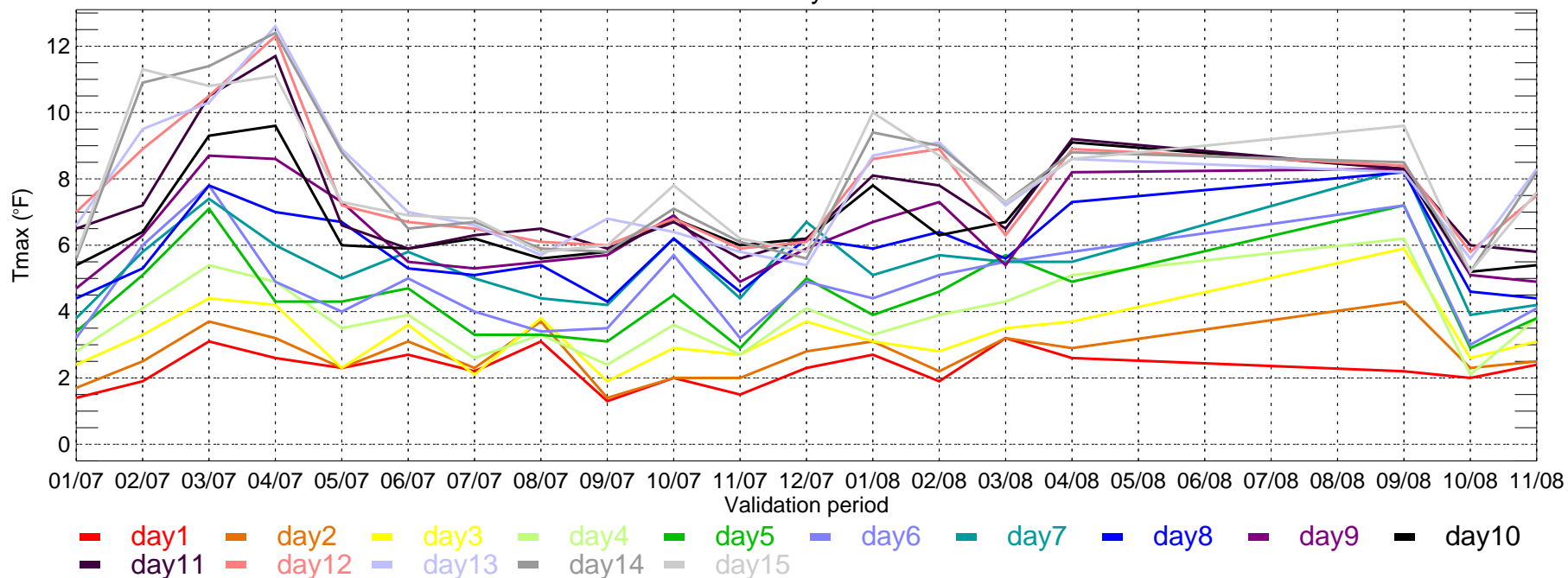
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MSP: ECMWF MAE of Tmin for Monthly Period from 2007-01-01 ~ 2008-11-30

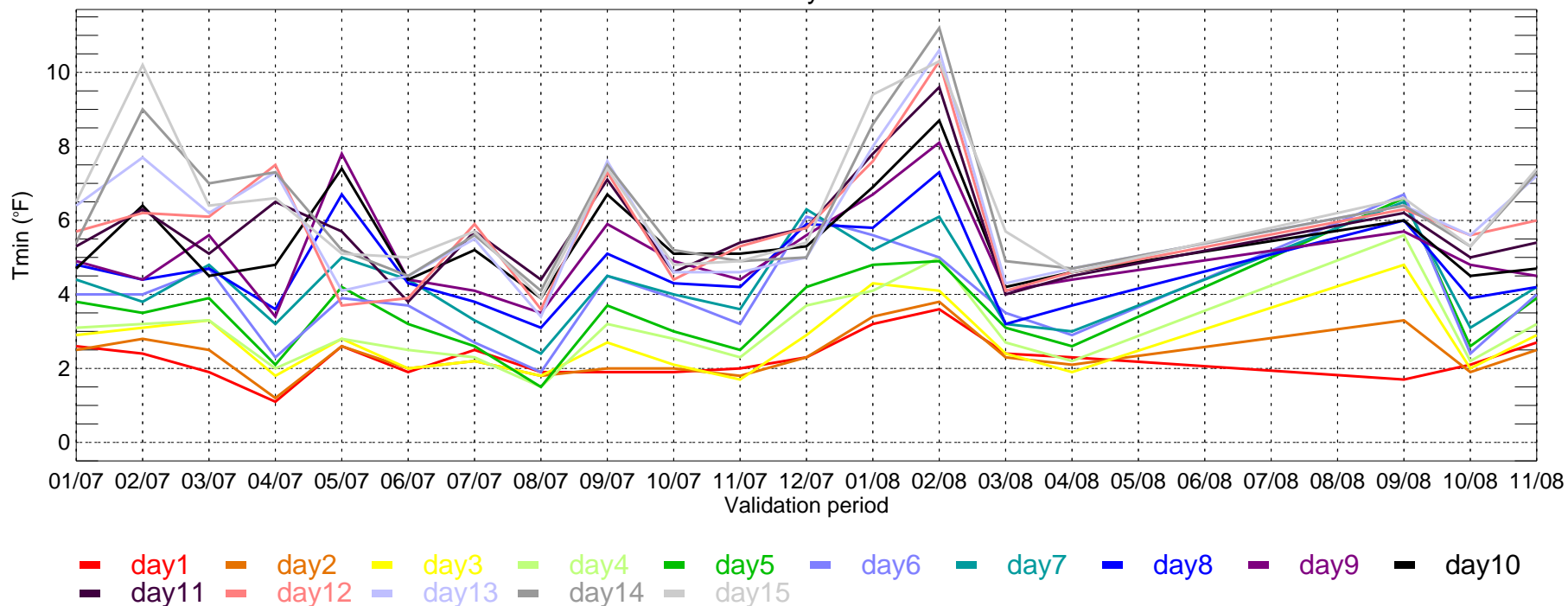


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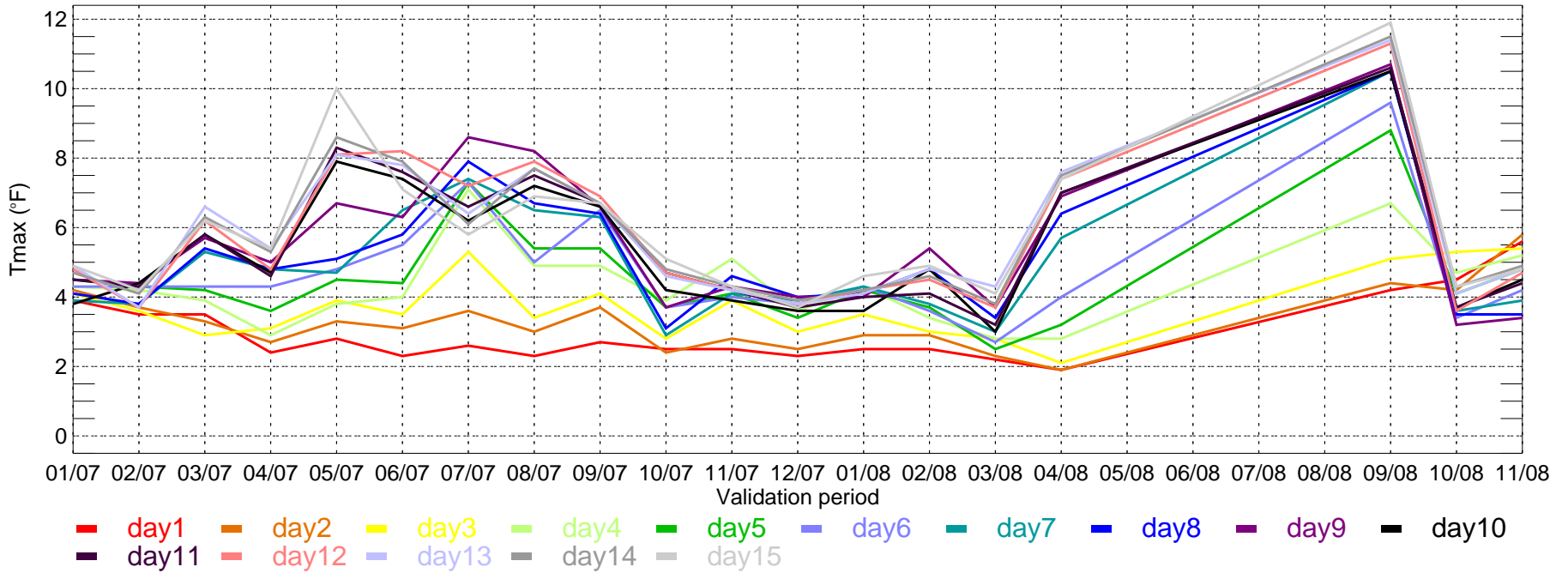
ORD: ECMWF MAE of Tmax for Monthly Period from 2007-01-01 ~ 2008-11-30



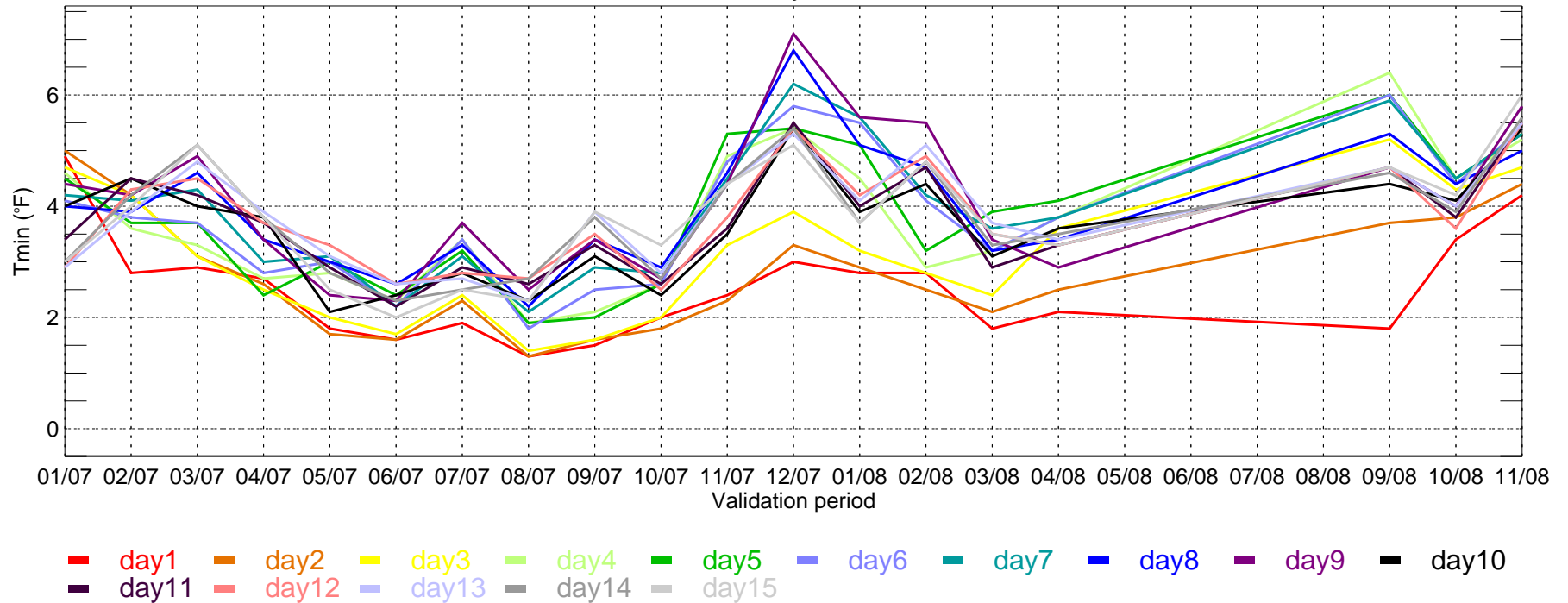
ORD: ECMWF MAE of Tmin for Monthly Period from 2007-01-01 ~ 2008-11-30



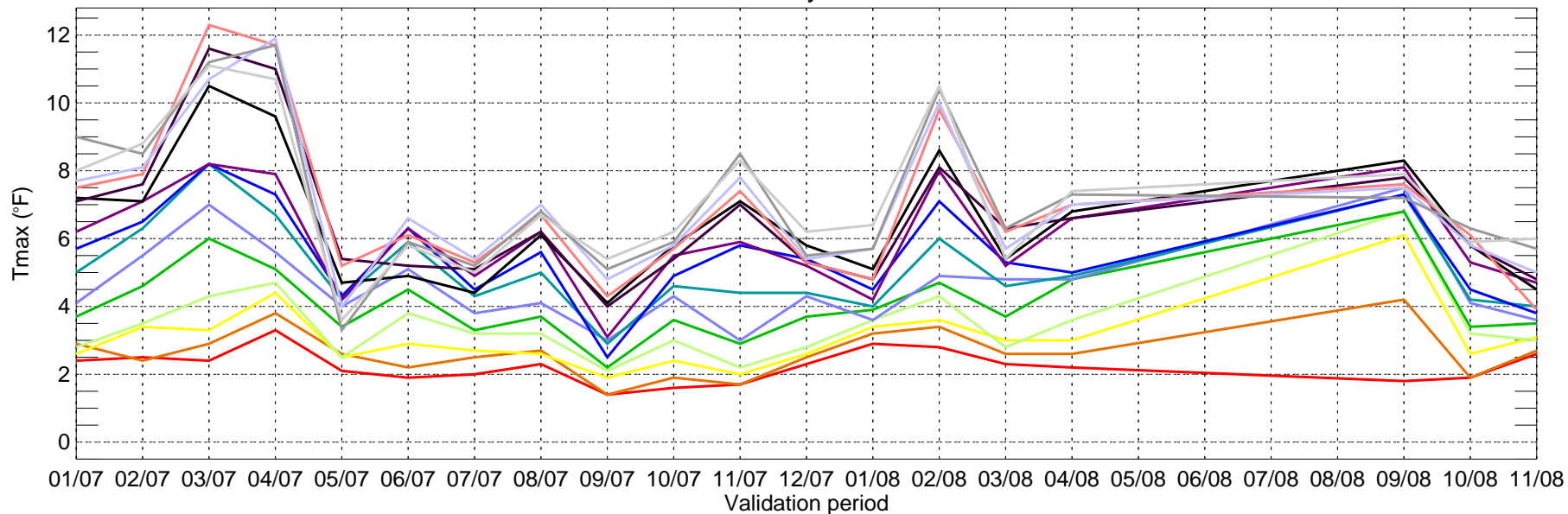
PDX: ECMWF MAE of Tmax for Monthly Period from 2007-01-01 ~ 2008-11-30



PDX: ECMWF MAE of Tmin for Monthly Period from 2007-01-01 ~ 2008-11-30

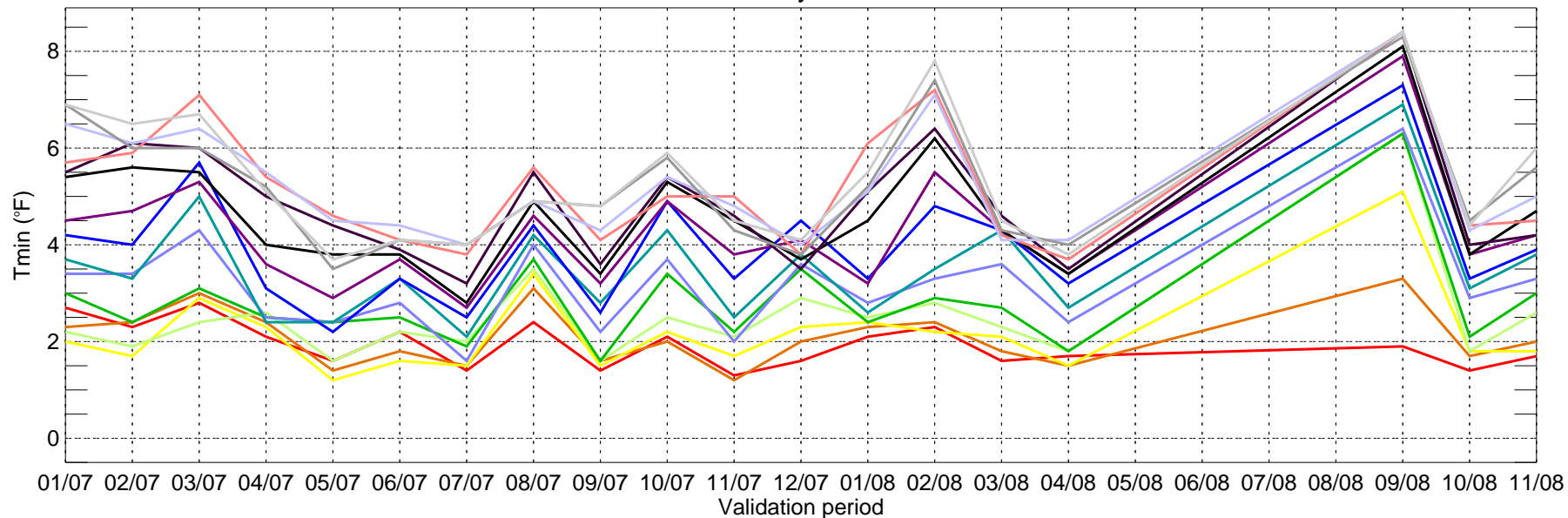


PHL: ECMWF MAE of Tmax for Monthly Period from 2007-01-01 ~ 2008-11-30



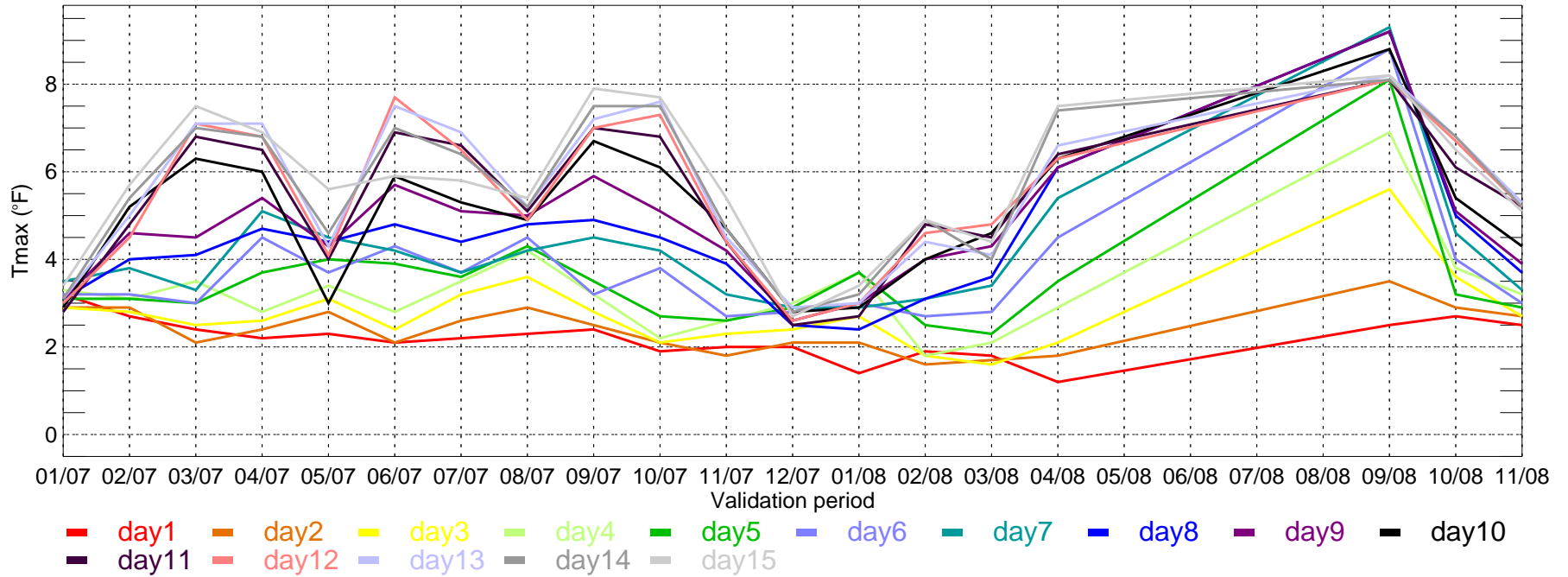
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PHL: ECMWF MAE of Tmin for Monthly Period from 2007-01-01 ~ 2008-11-30

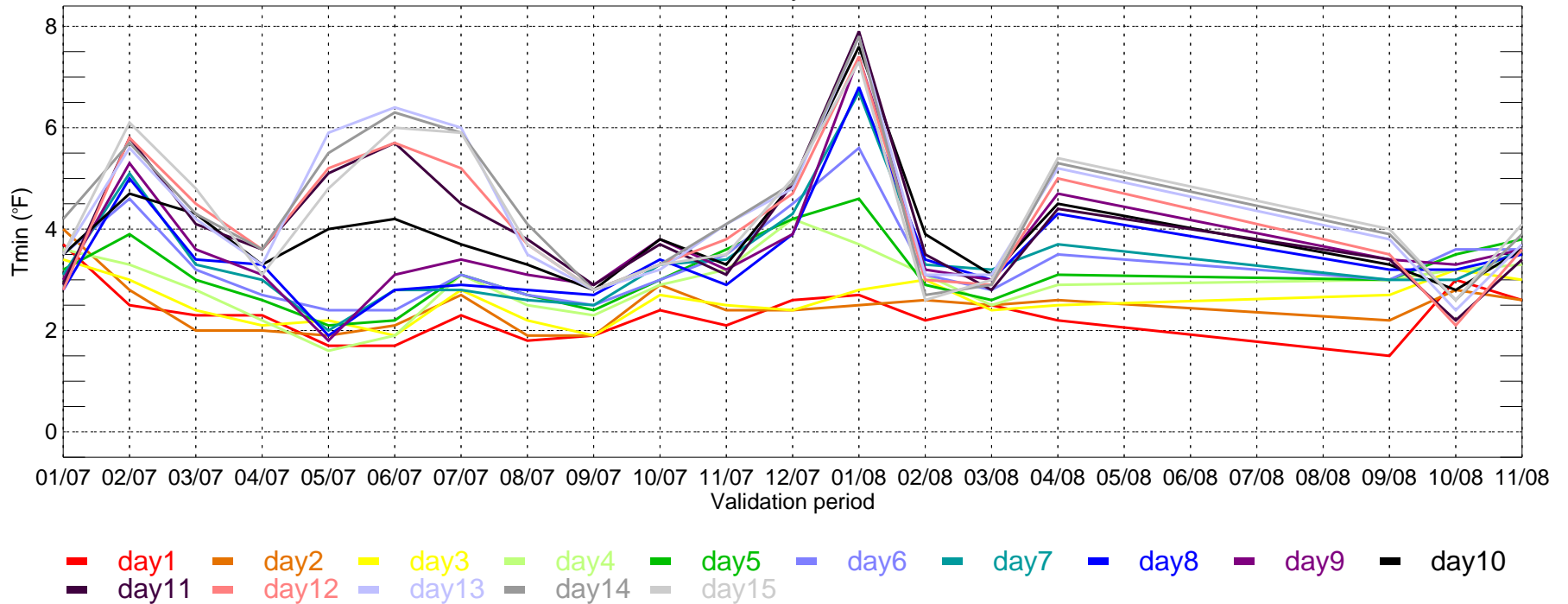


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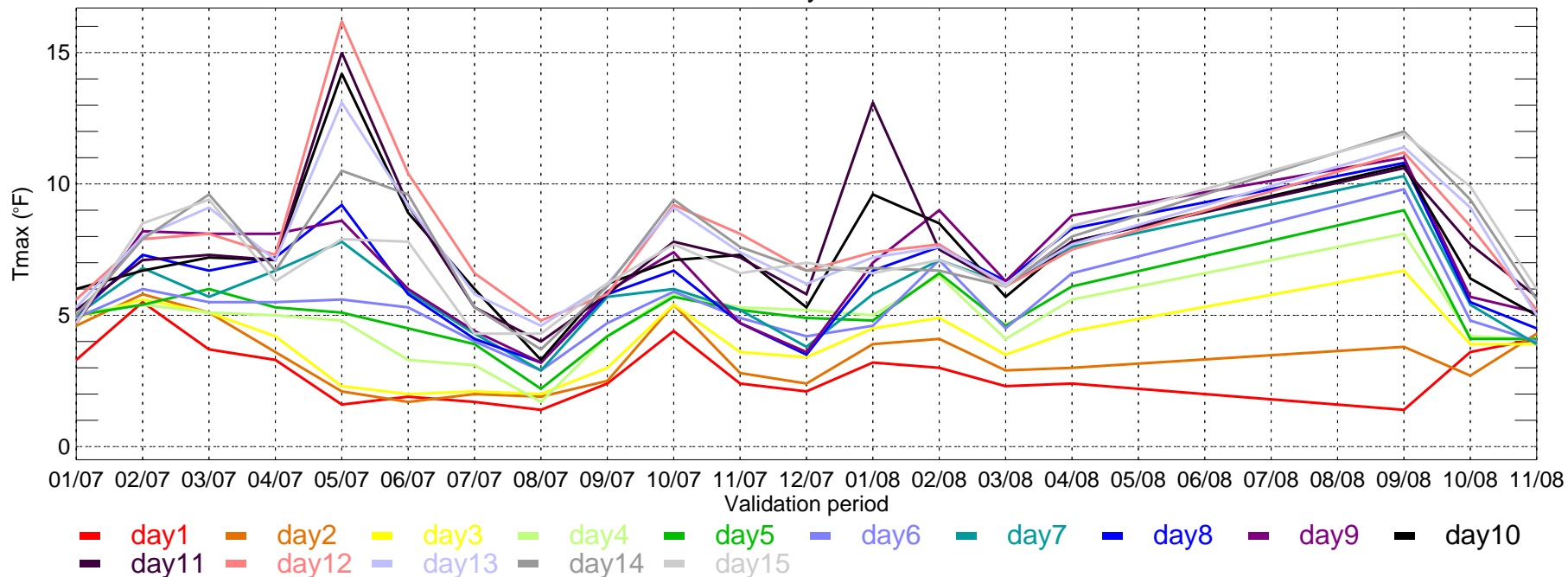
SAC: ECMWF MAE of Tmax for Monthly Period from 2007-01-01 ~ 2008-11-30



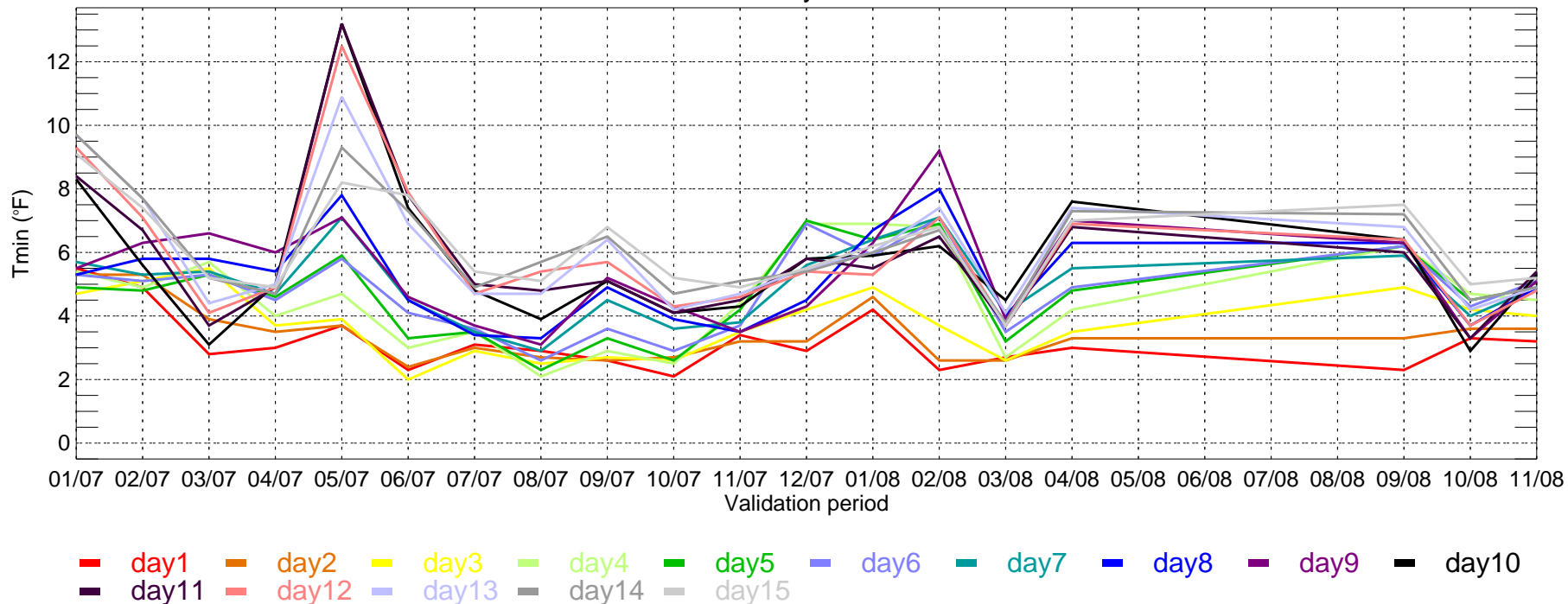
SAC: ECMWF MAE of Tmin for Monthly Period from 2007-01-01 ~ 2008-11-30



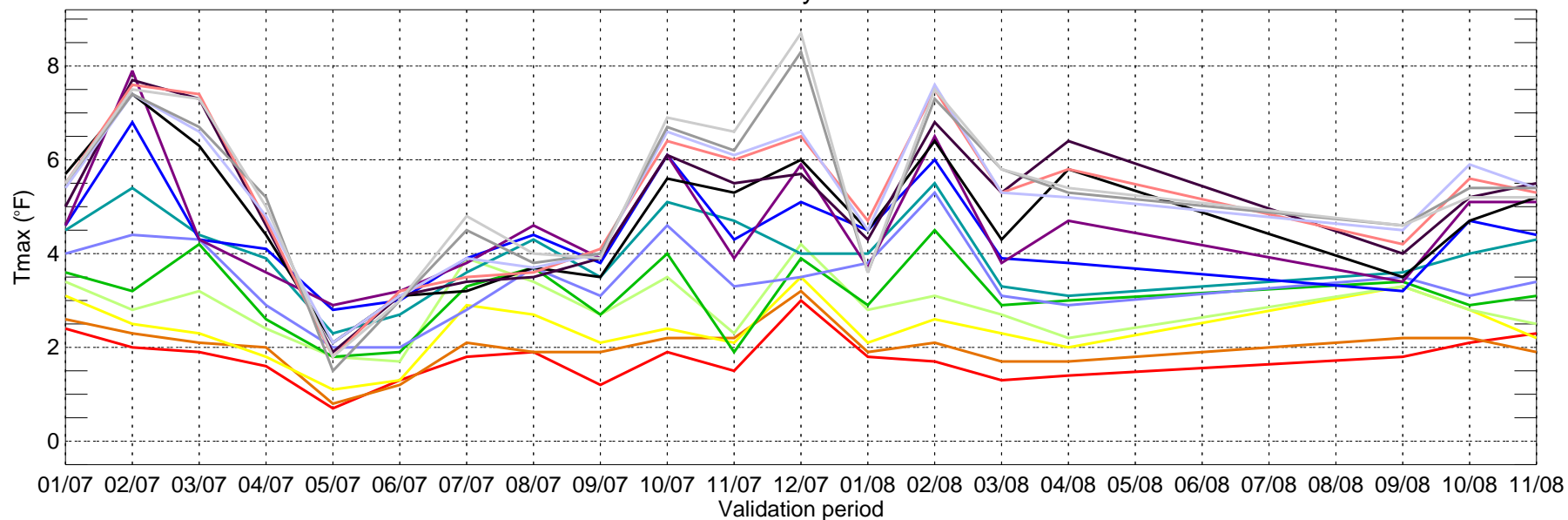
SLC: ECMWF MAE of Tmax for Monthly Period from 2007-01-01 ~ 2008-11-30



SLC: ECMWF MAE of Tmin for Monthly Period from 2007-01-01 ~ 2008-11-30

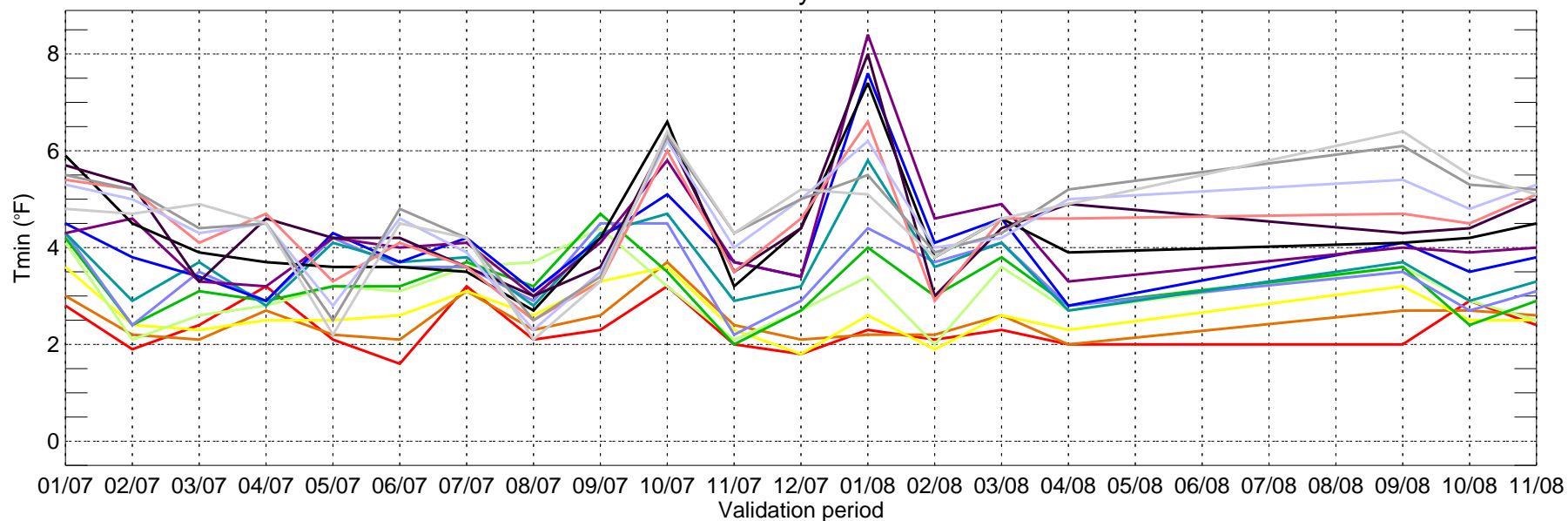


TUS: ECMWF MAE of Tmax for Monthly Period from 2007-01-01 ~ 2008-11-30



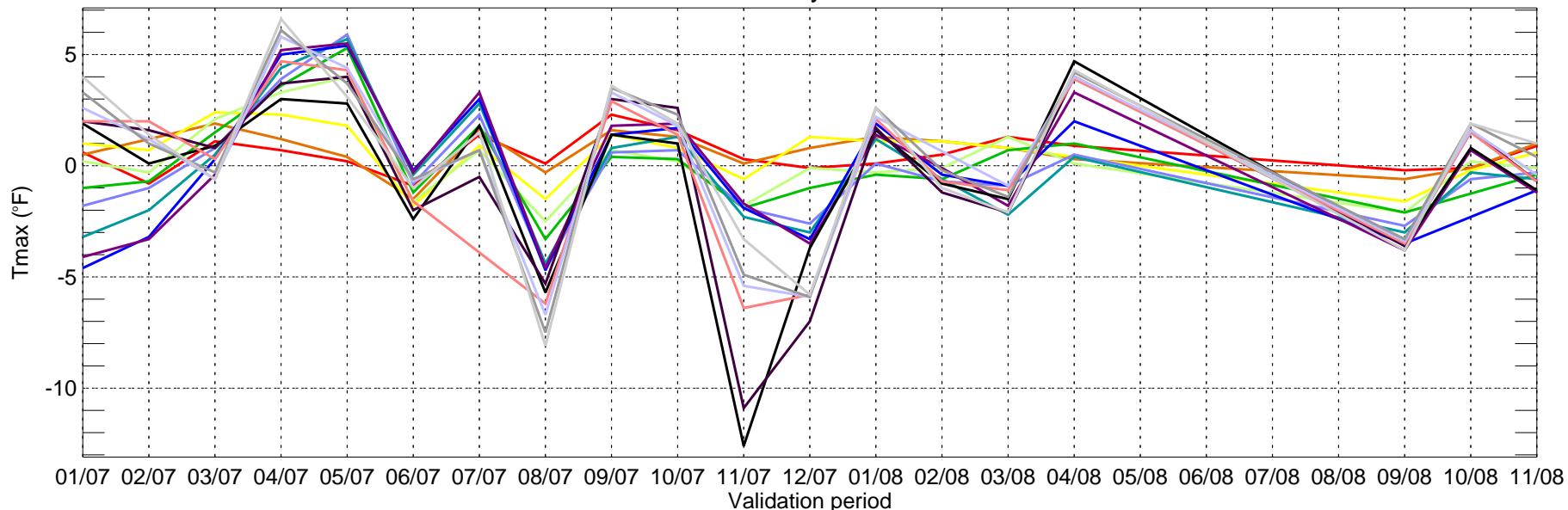
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■ day11 ■ day12 ■ day13 ■ day14 ■ day15

TUS: ECMWF MAE of Tmin for Monthly Period from 2007-01-01 ~ 2008-11-30



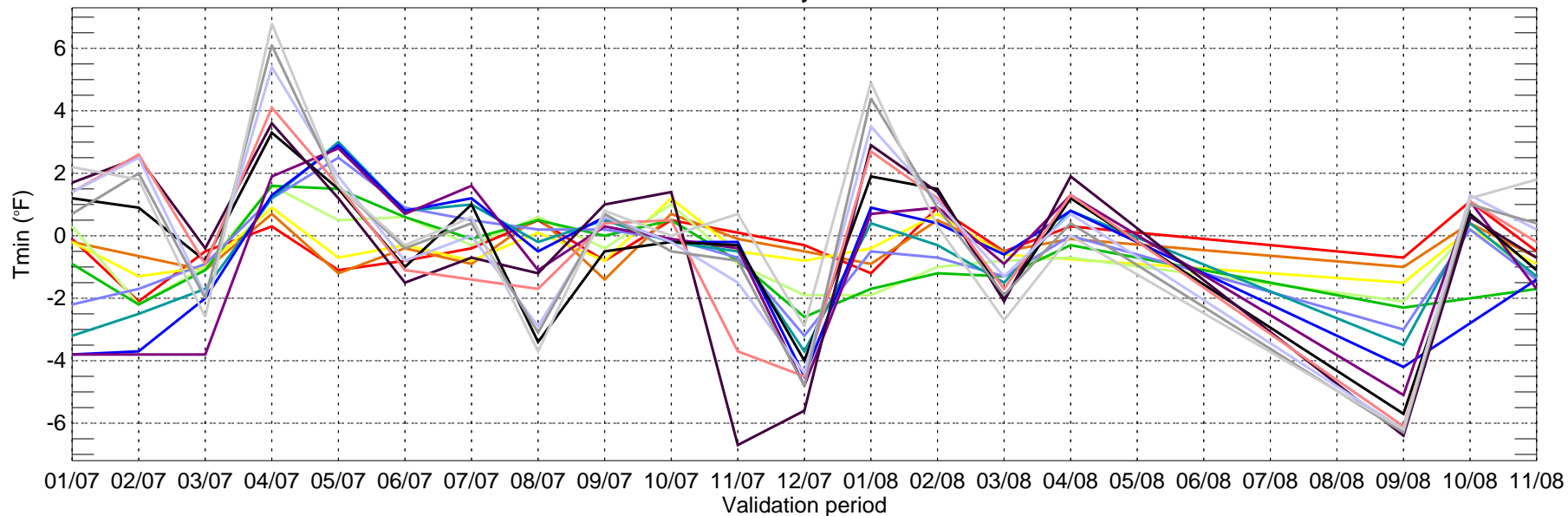
■ day1 ■ day2 ■ day3 ■ day4 ■ day5 ■ day6 ■ day7 ■ day8 ■ day9 ■ day10
■ day11 ■ day12 ■ day13 ■ day14 ■ day15

ATL: ECMWF BIAS of Tmax for Monthly Period from 2007-01-01 ~ 2008-11-30



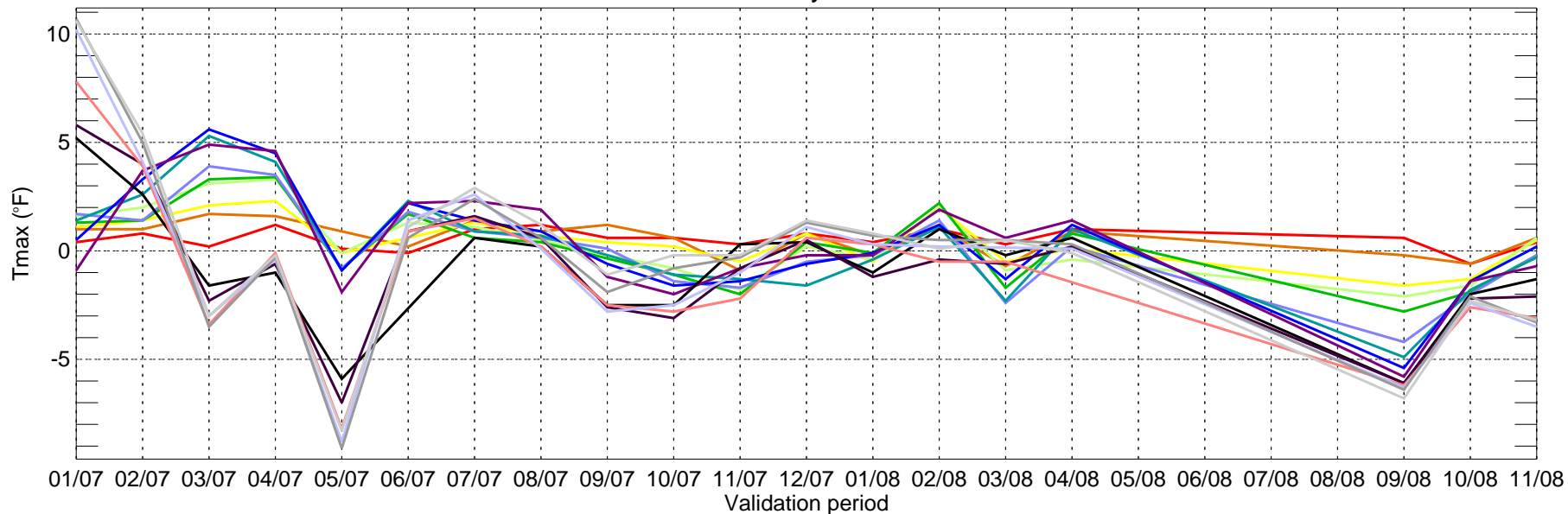
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ATL: ECMWF BIAS of Tmin for Monthly Period from 2007-01-01 ~ 2008-11-30



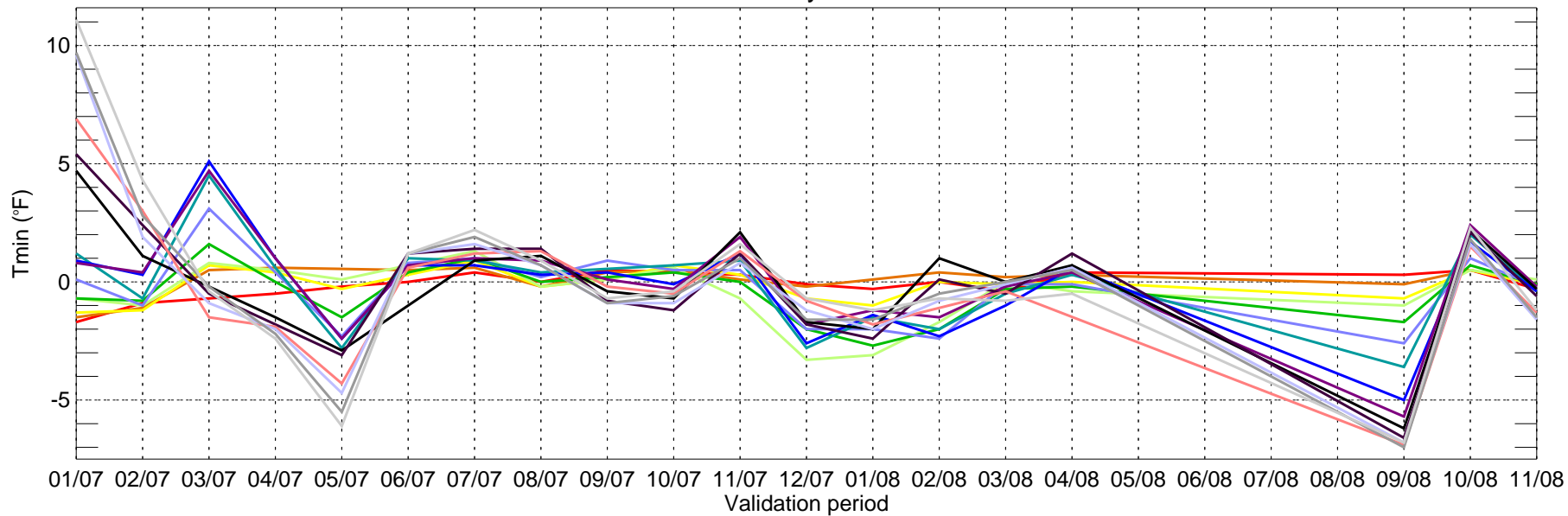
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BOS: ECMWF BIAS of Tmax for Monthly Period from 2007-01-01 ~ 2008-11-30



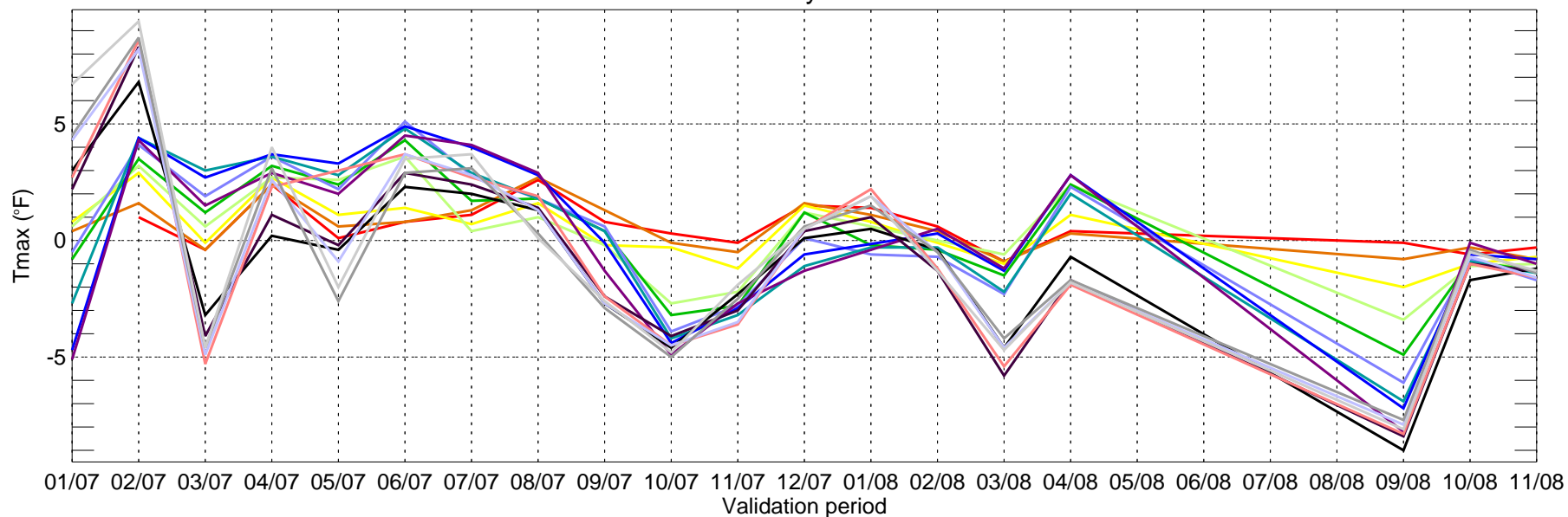
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BOS: ECMWF BIAS of Tmin for Monthly Period from 2007-01-01 ~ 2008-11-30



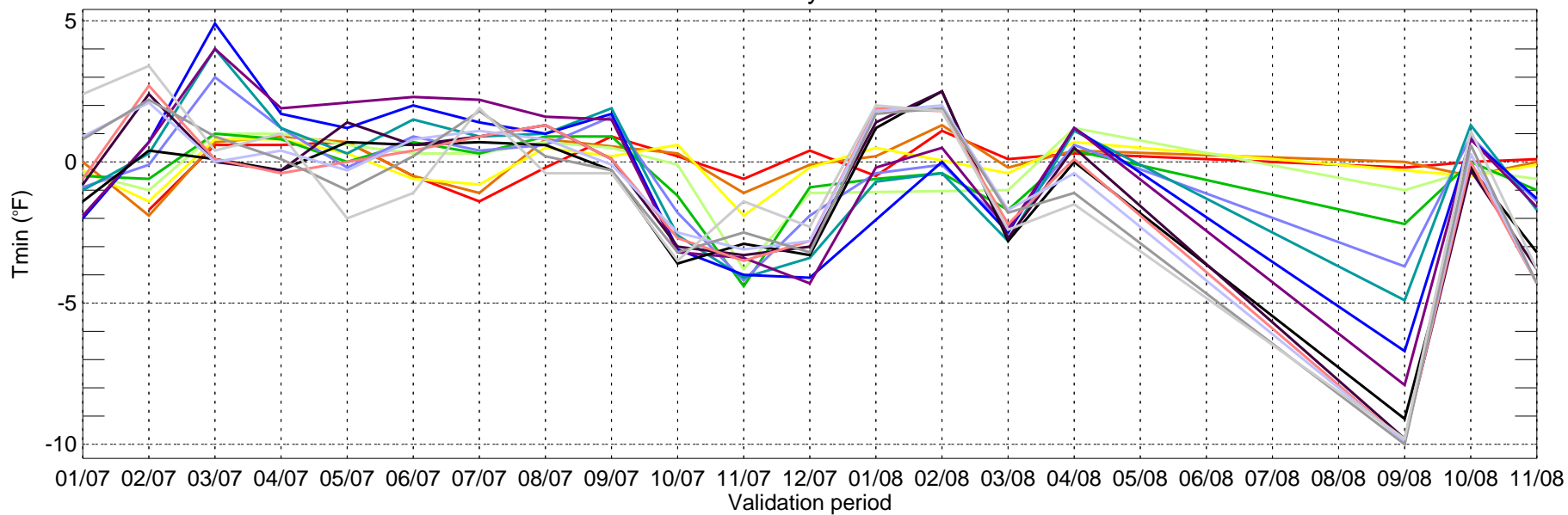
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BWI: ECMWF BIAS of Tmax for Monthly Period from 2007-01-01 ~ 2008-11-30



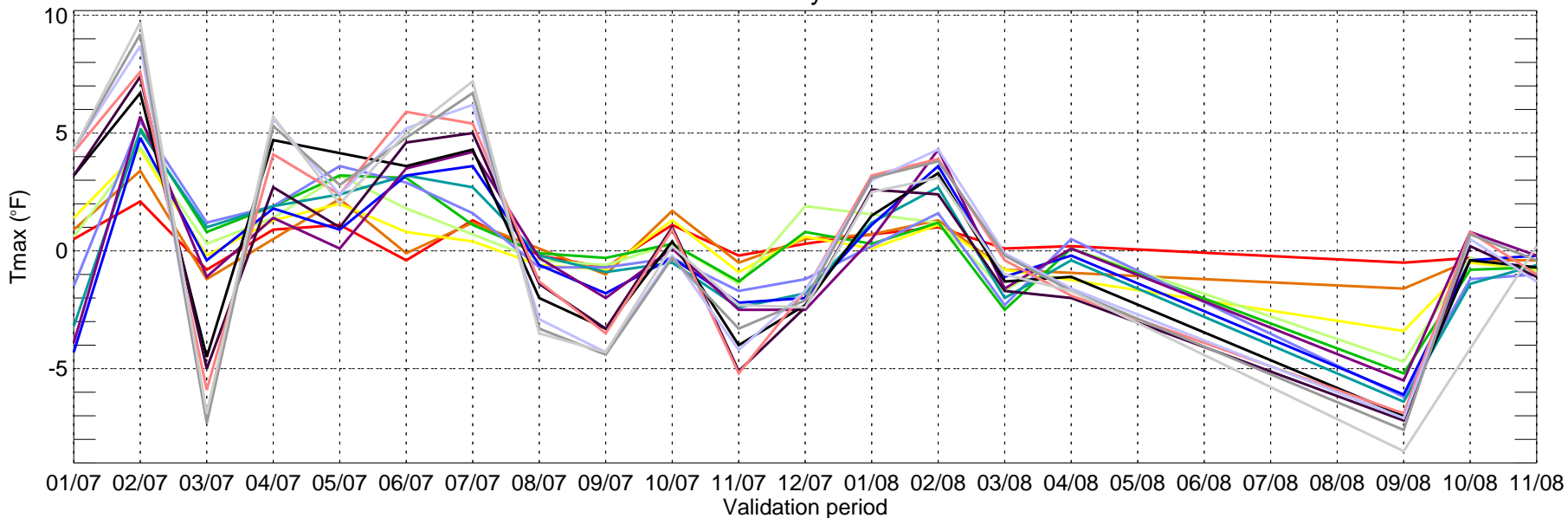
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BWI: ECMWF BIAS of Tmin for Monthly Period from 2007-01-01 ~ 2008-11-30



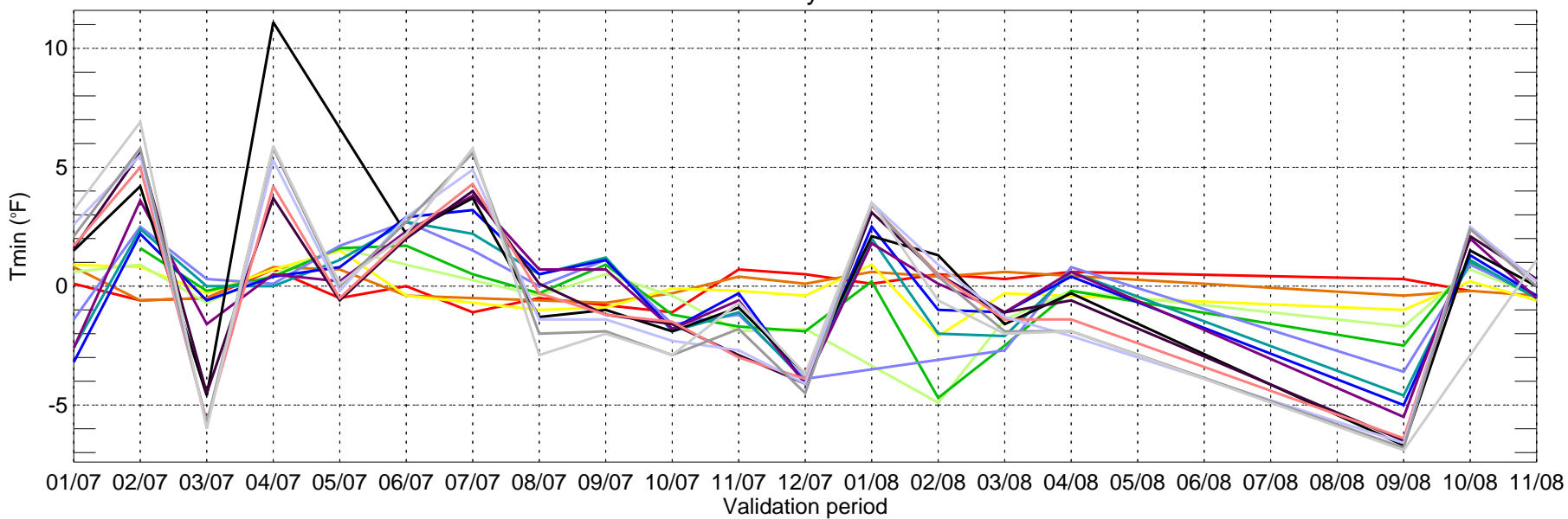
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CVG: ECMWF BIAS of Tmax for Monthly Period from 2007-01-01 ~ 2008-11-30



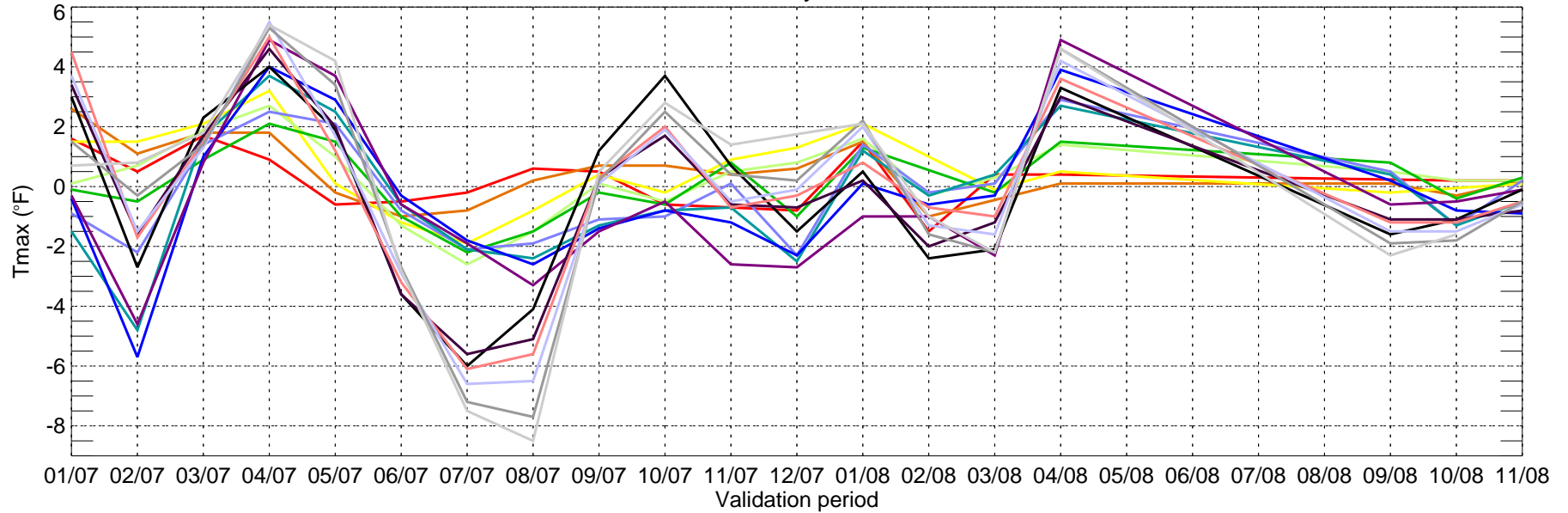
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CVG: ECMWF BIAS of Tmin for Monthly Period from 2007-01-01 ~ 2008-11-30

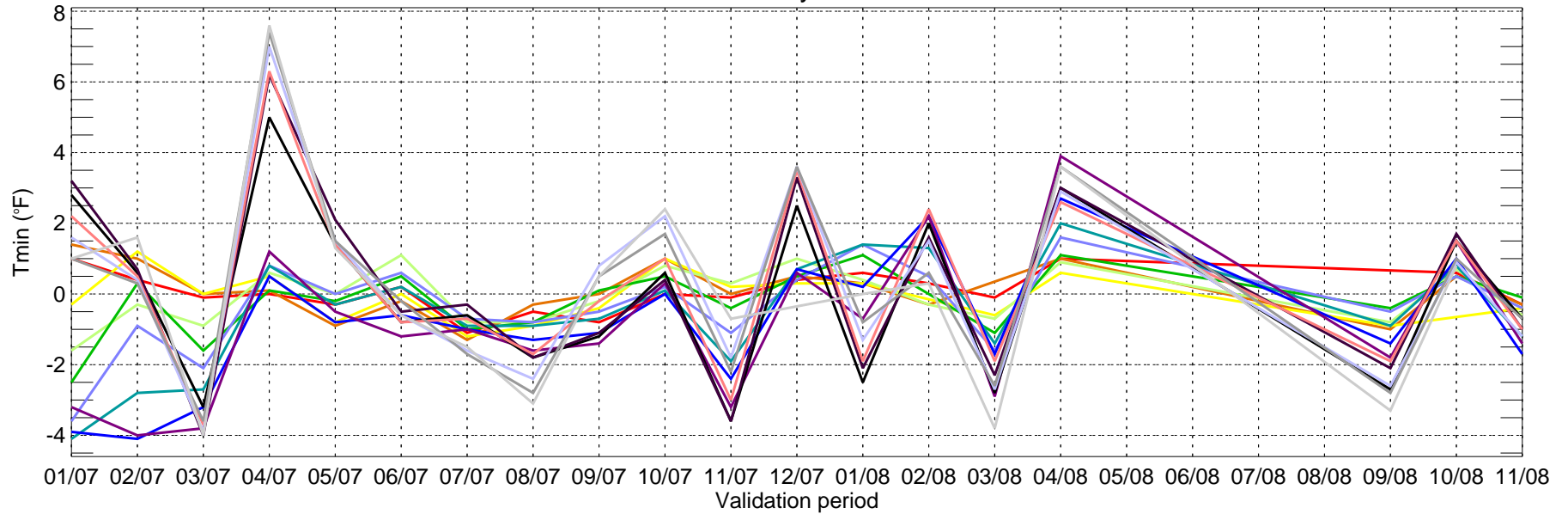


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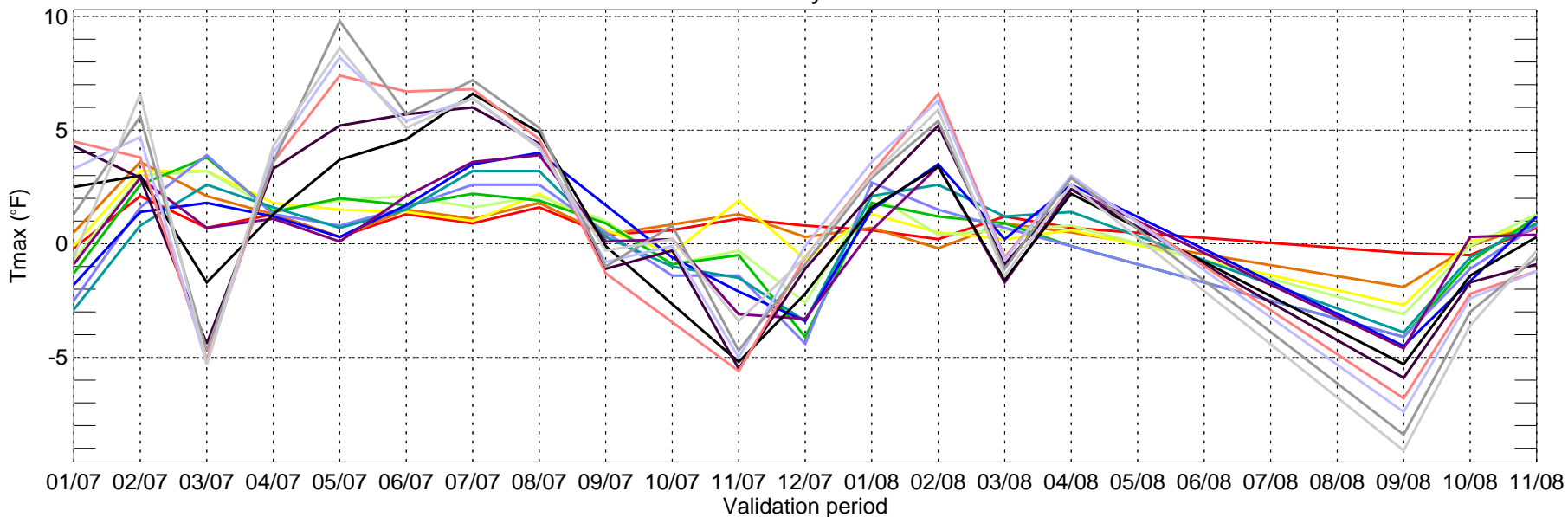
DFW: ECMWF BIAS of Tmax for Monthly Period from 2007-01-01 ~ 2008-11-30



DFW: ECMWF BIAS of Tmin for Monthly Period from 2007-01-01 ~ 2008-11-30

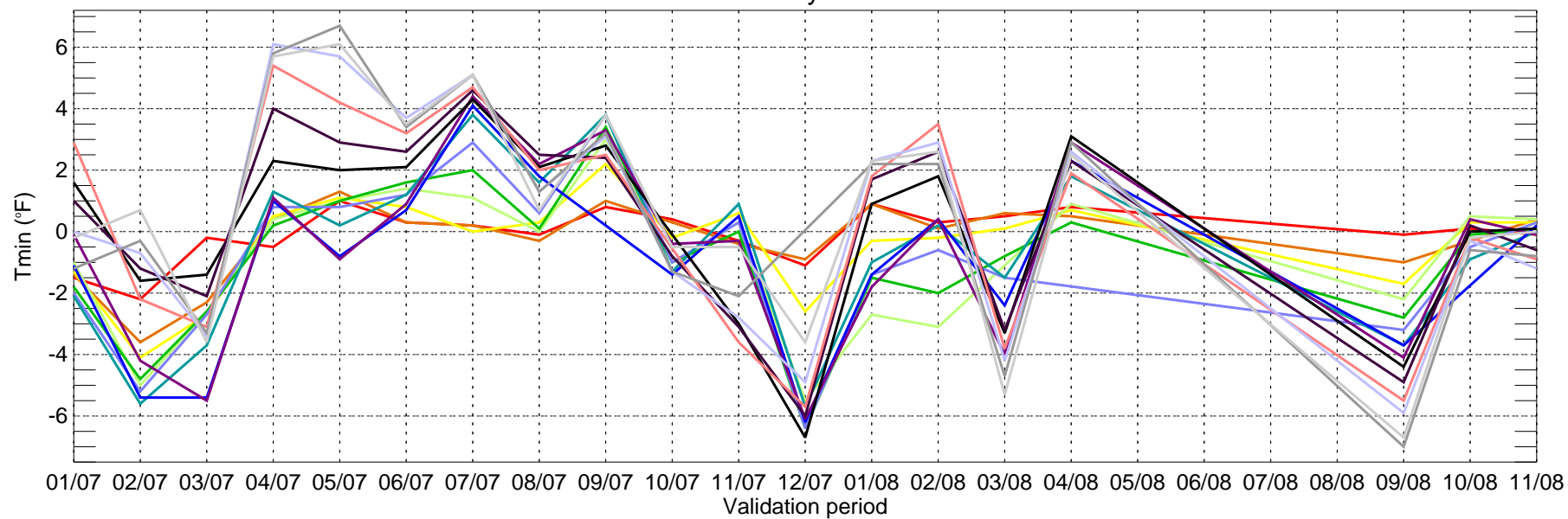


DSM: ECMWF BIAS of Tmax for Monthly Period from 2007-01-01 ~ 2008-11-30



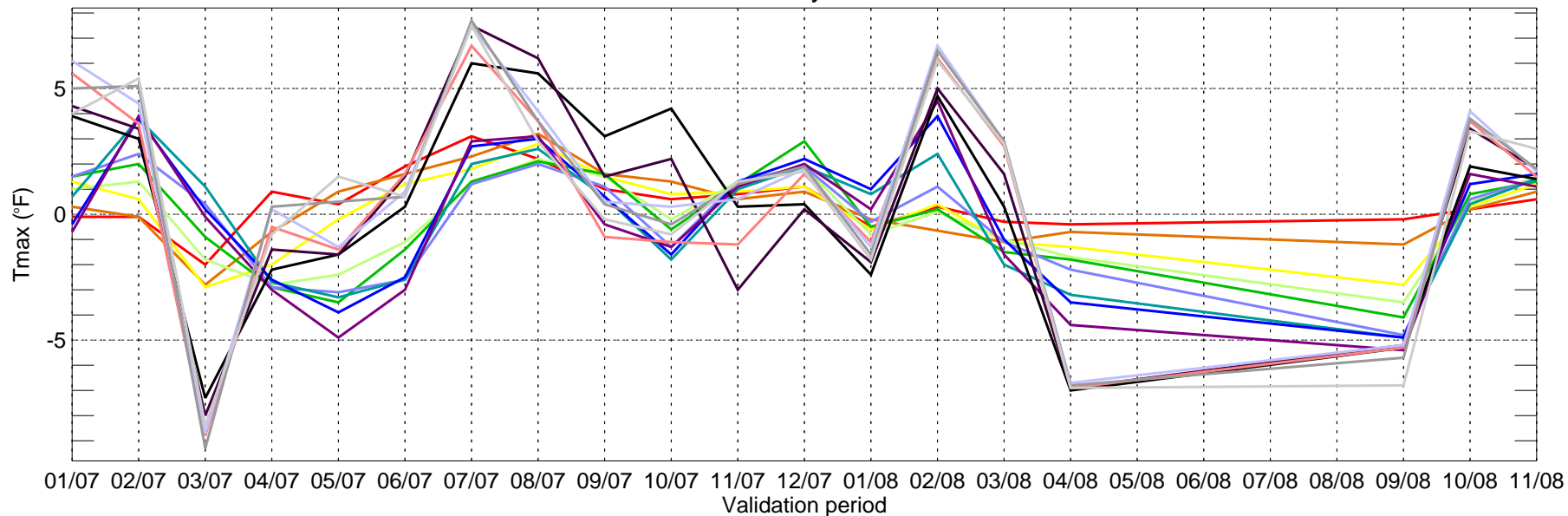
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DSM: ECMWF BIAS of Tmin for Monthly Period from 2007-01-01 ~ 2008-11-30



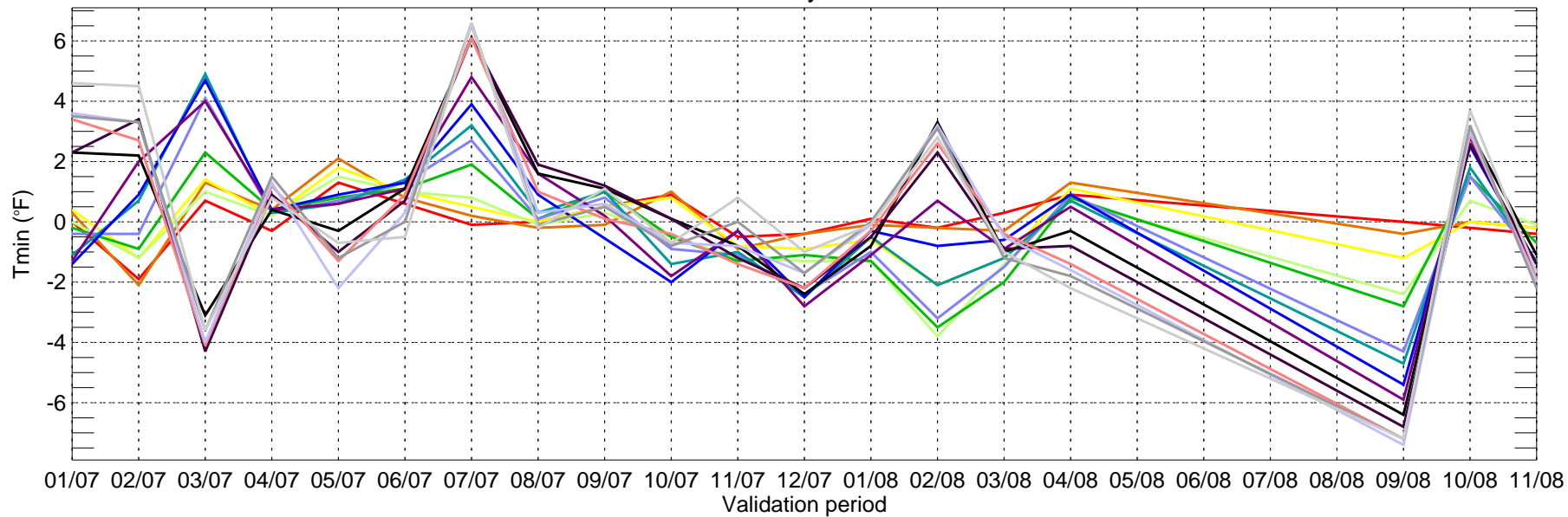
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DTW: ECMWF BIAS of Tmax for Monthly Period from 2007-01-01 ~ 2008-11-30



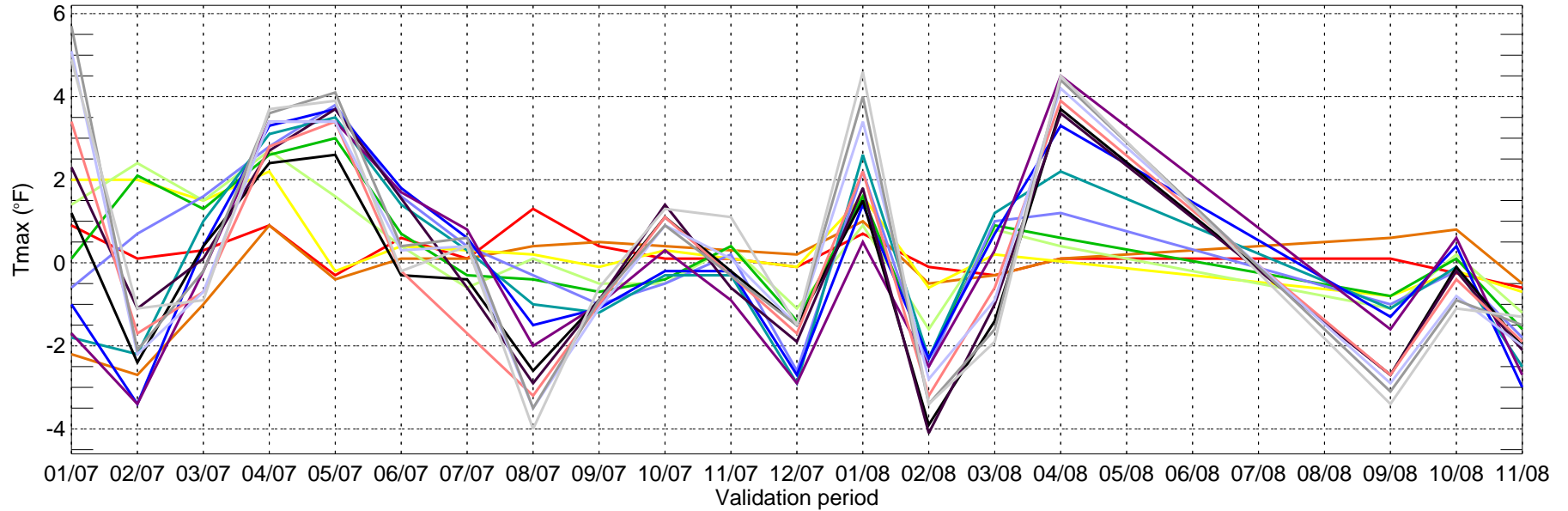
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DTW: ECMWF BIAS of Tmin for Monthly Period from 2007-01-01 ~ 2008-11-30

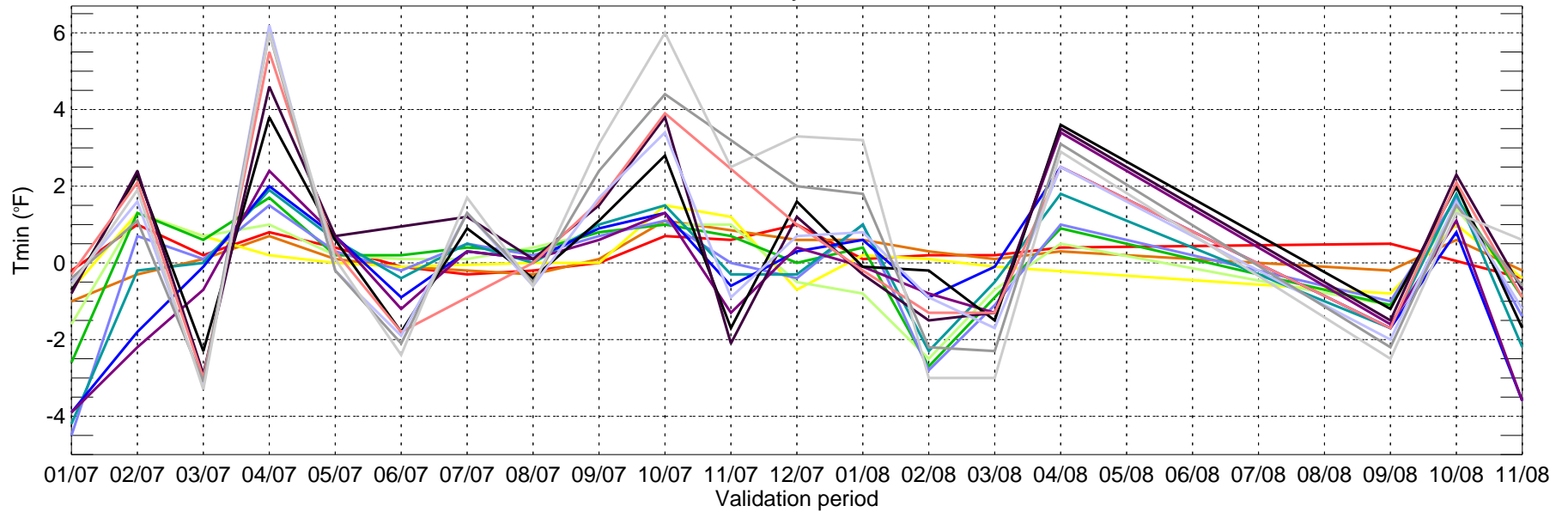


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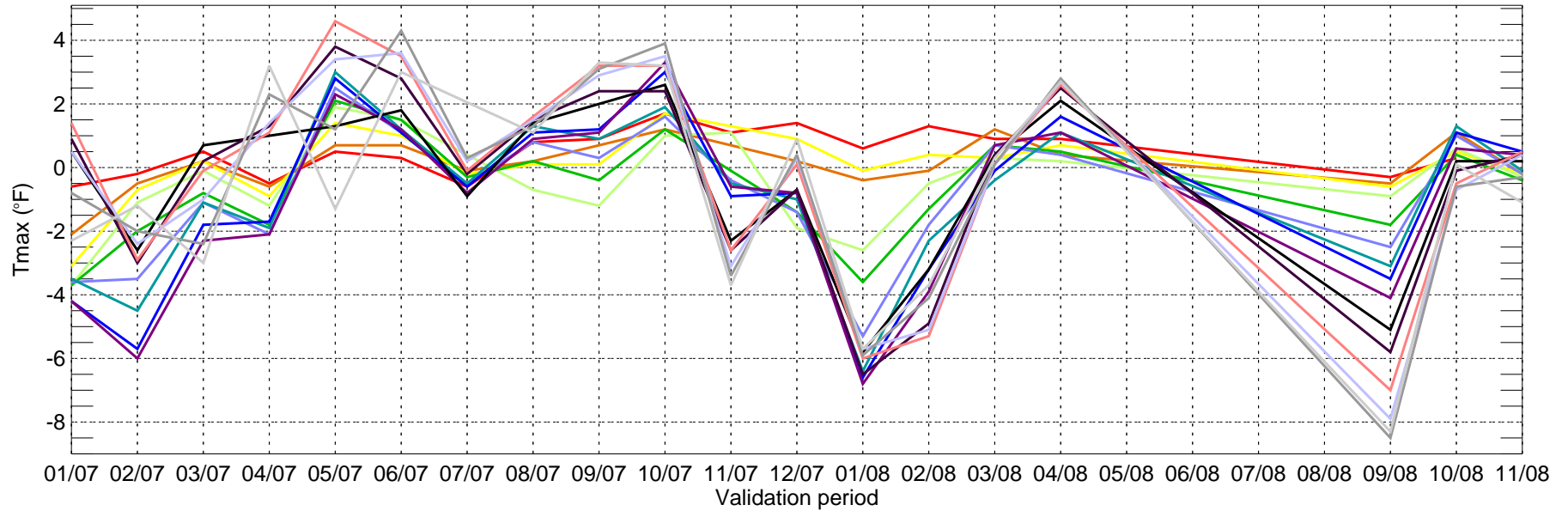
IAH: ECMWF BIAS of Tmax for Monthly Period from 2007-01-01 ~ 2008-11-30



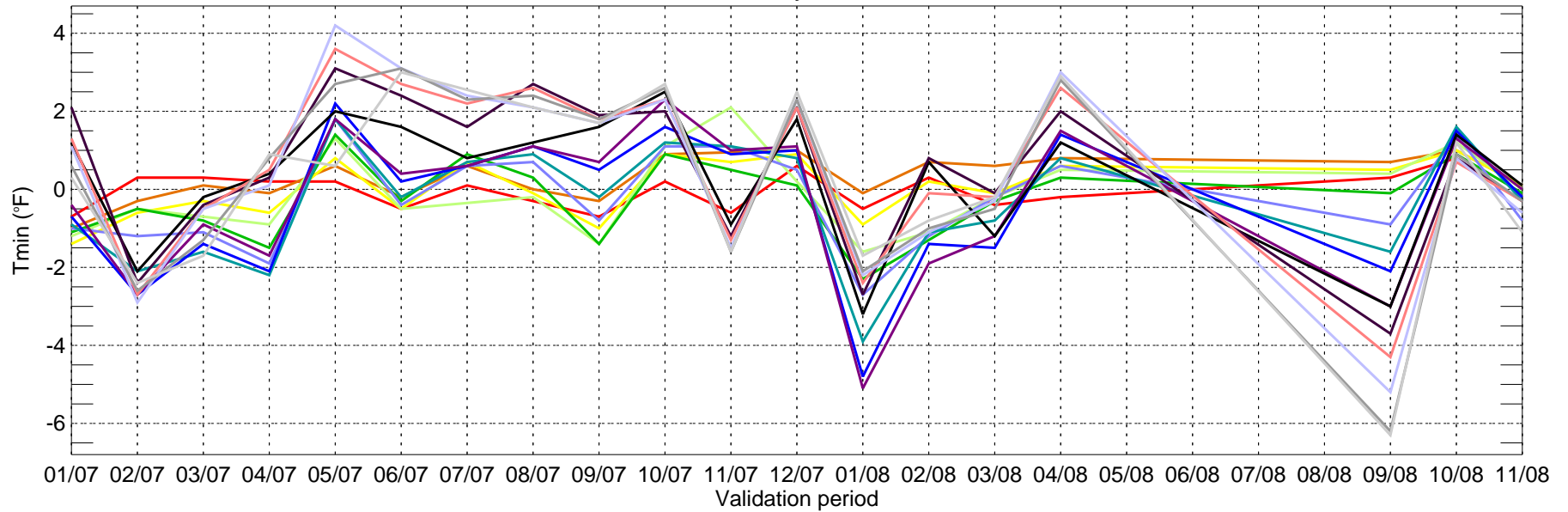
IAH: ECMWF BIAS of Tmin for Monthly Period from 2007-01-01 ~ 2008-11-30



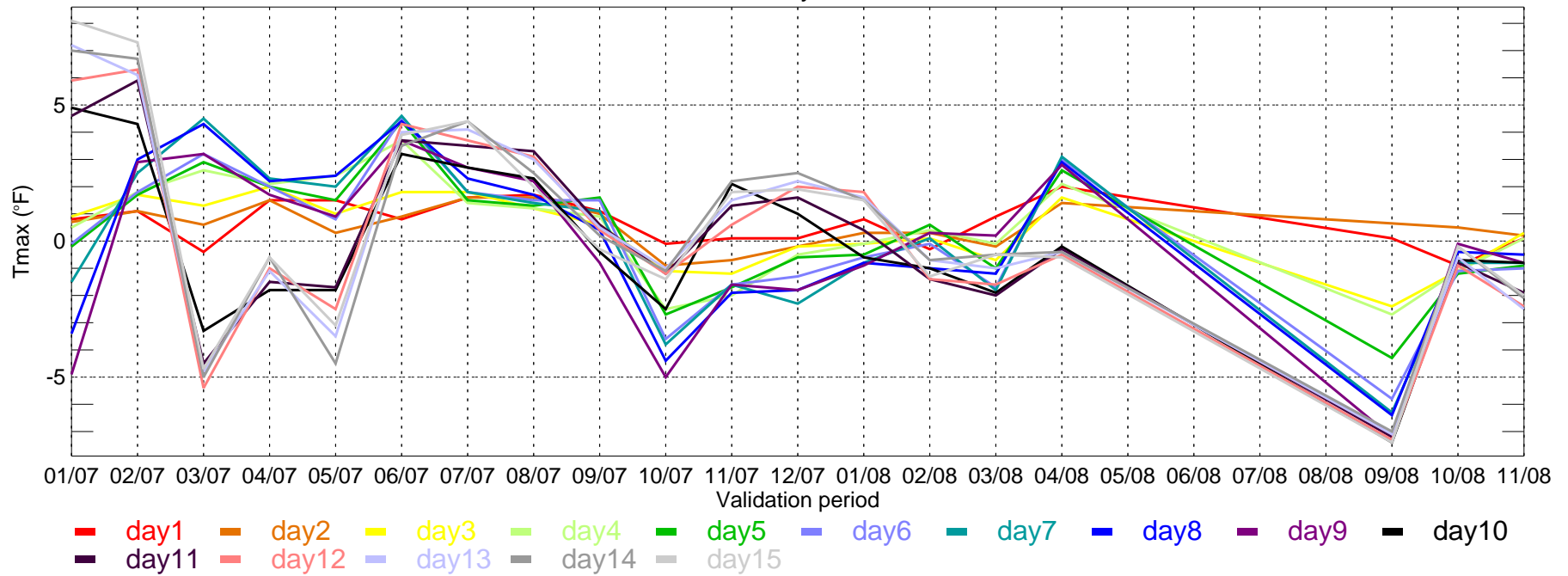
LAS: ECMWF BIAS of Tmax for Monthly Period from 2007-01-01 ~ 2008-11-30



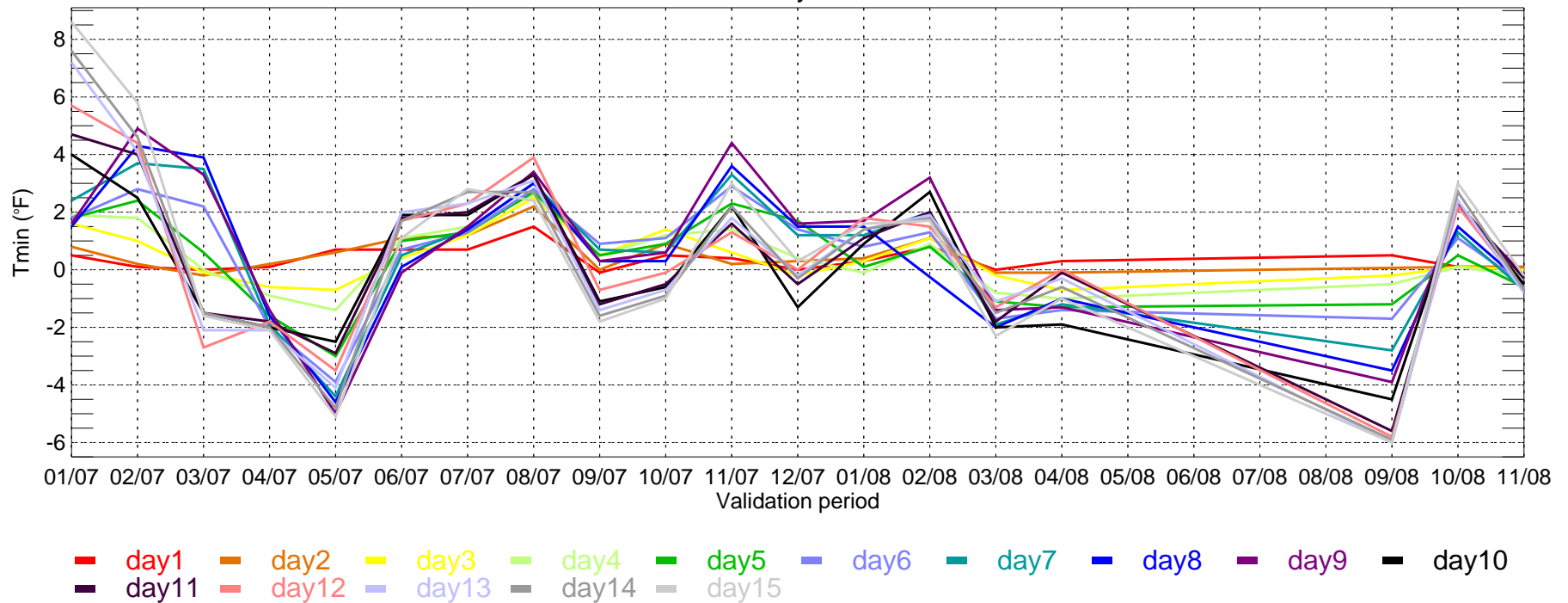
LAS: ECMWF BIAS of Tmin for Monthly Period from 2007-01-01 ~ 2008-11-30



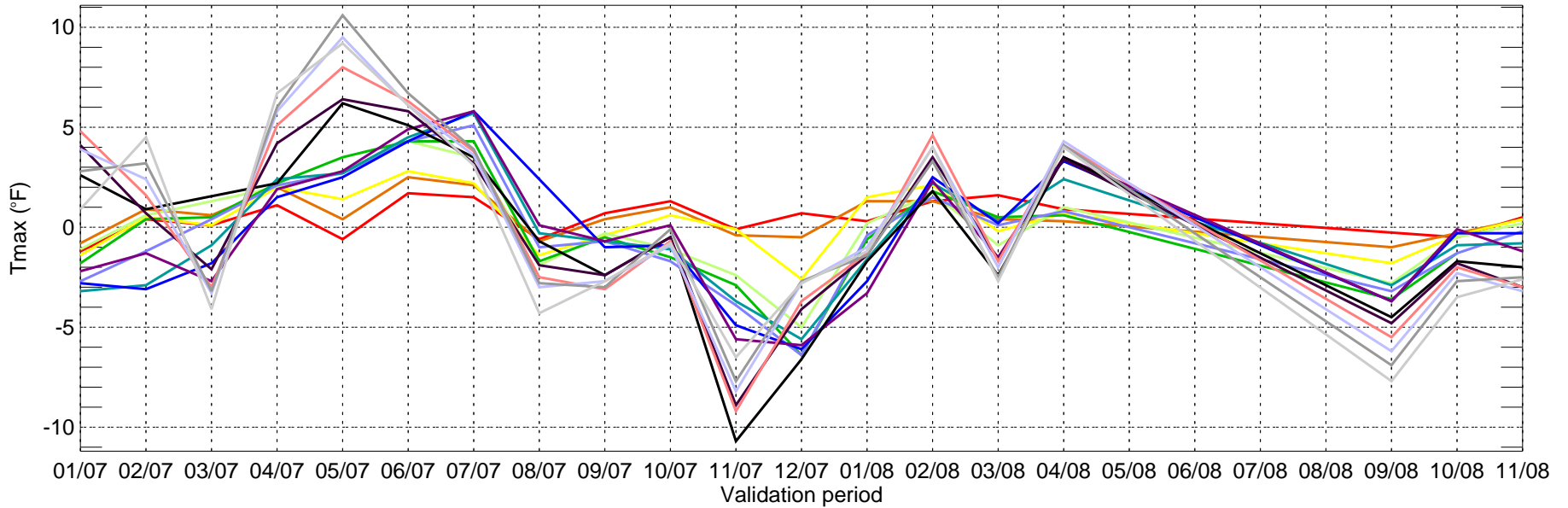
LGA: ECMWF BIAS of Tmax for Monthly Period from 2007-01-01 ~ 2008-11-30



LGA: ECMWF BIAS of Tmin for Monthly Period from 2007-01-01 ~ 2008-11-30

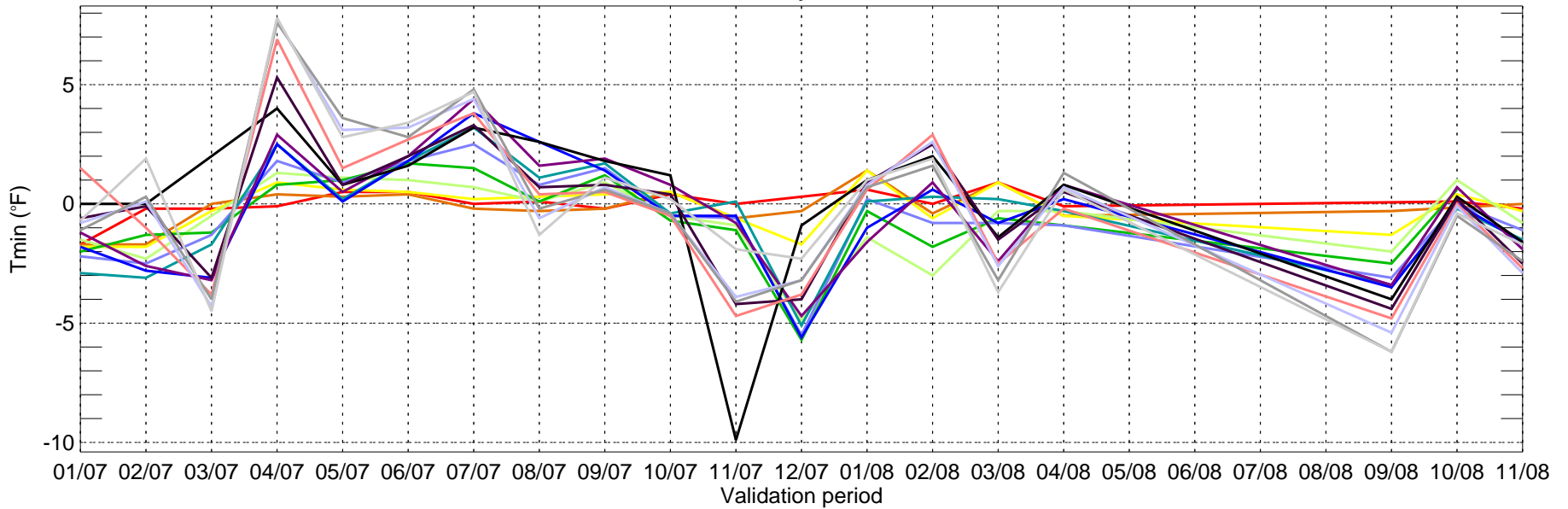


MCI: ECMWF BIAS of Tmax for Monthly Period from 2007-01-01 ~ 2008-11-30



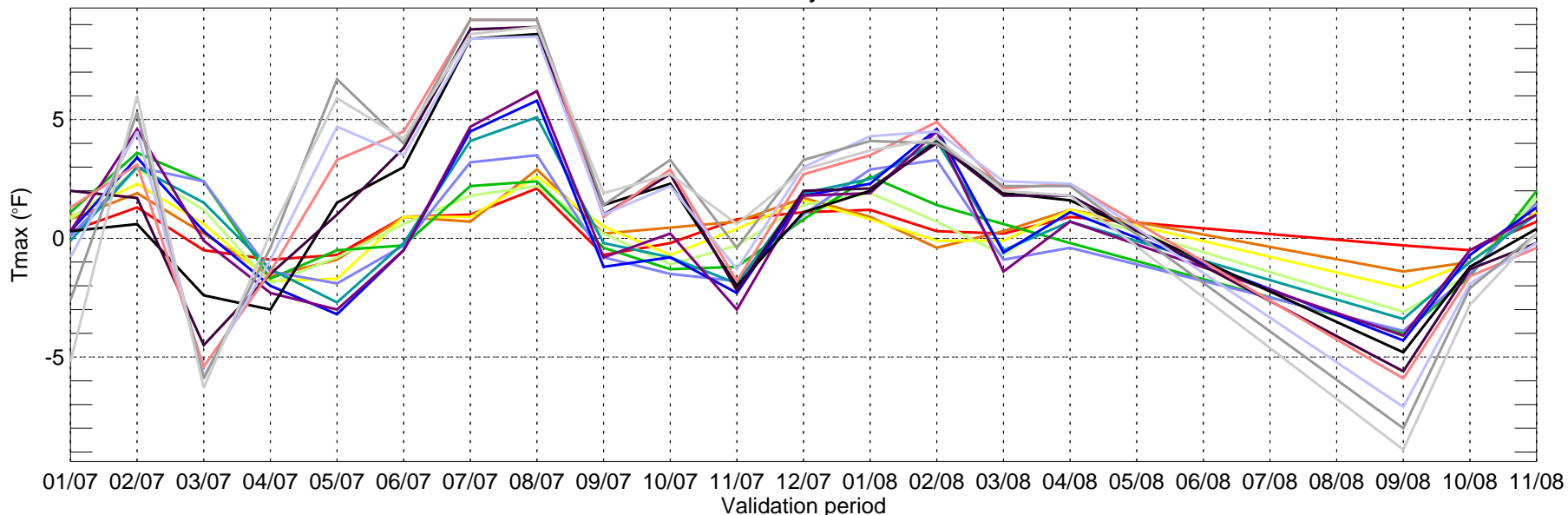
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MCI: ECMWF BIAS of Tmin for Monthly Period from 2007-01-01 ~ 2008-11-30



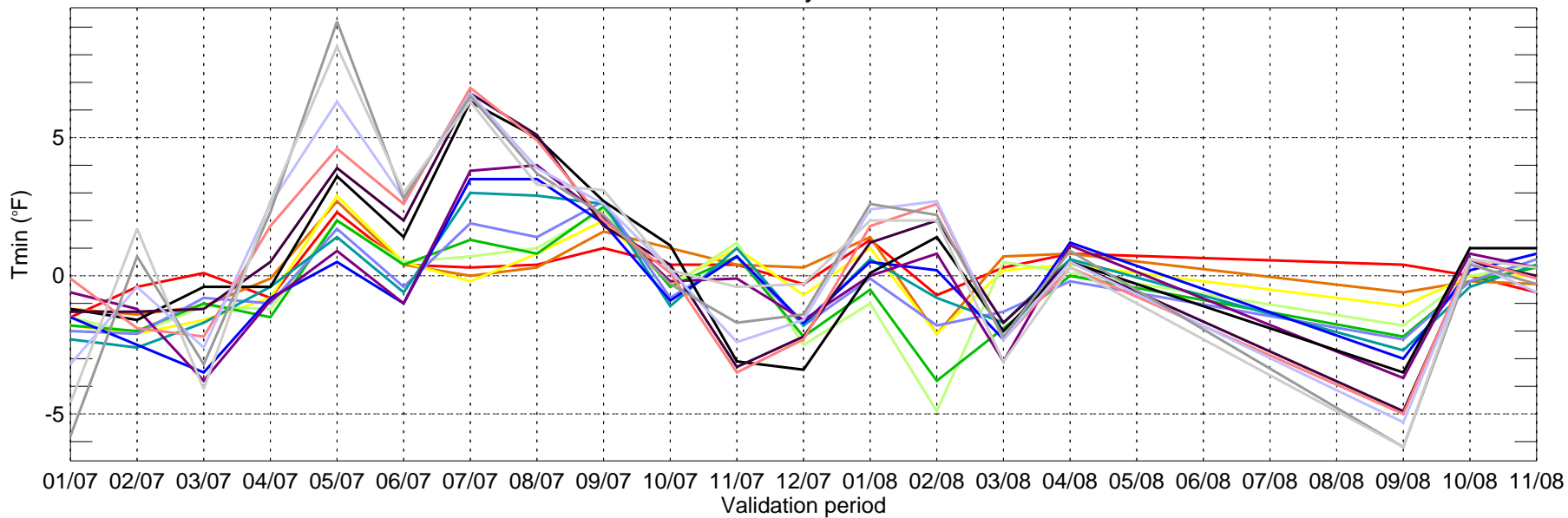
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MSP: ECMWF BIAS of Tmax for Monthly Period from 2007-01-01 ~ 2008-11-30



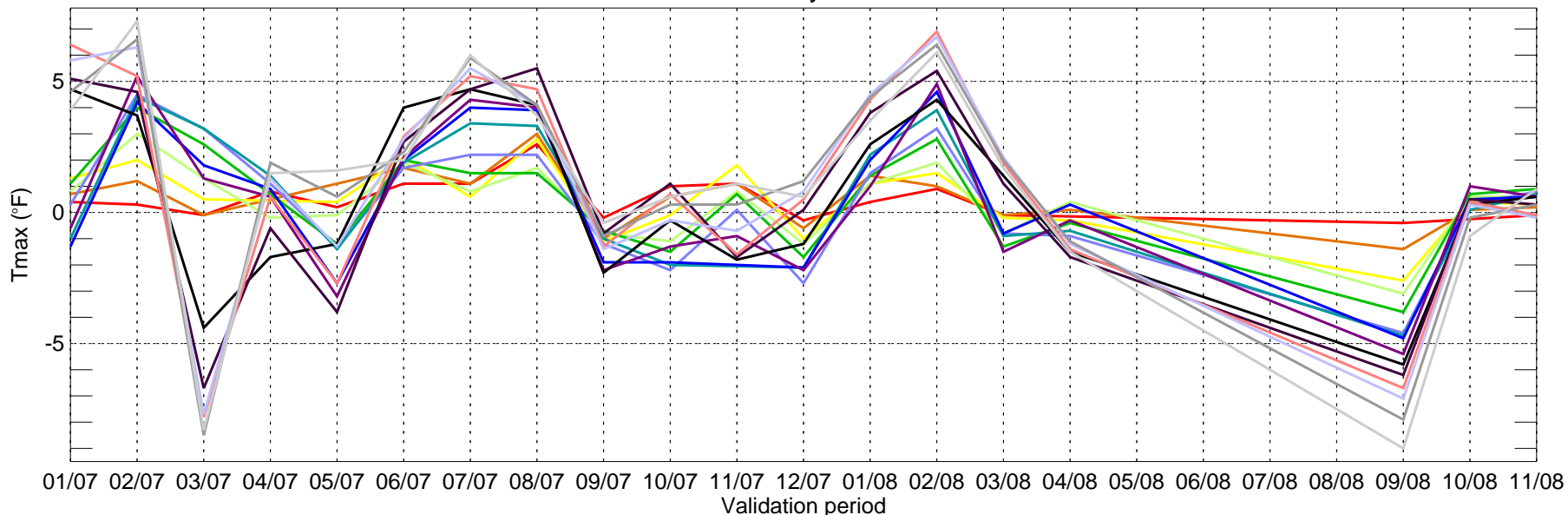
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MSP: ECMWF BIAS of Tmin for Monthly Period from 2007-01-01 ~ 2008-11-30



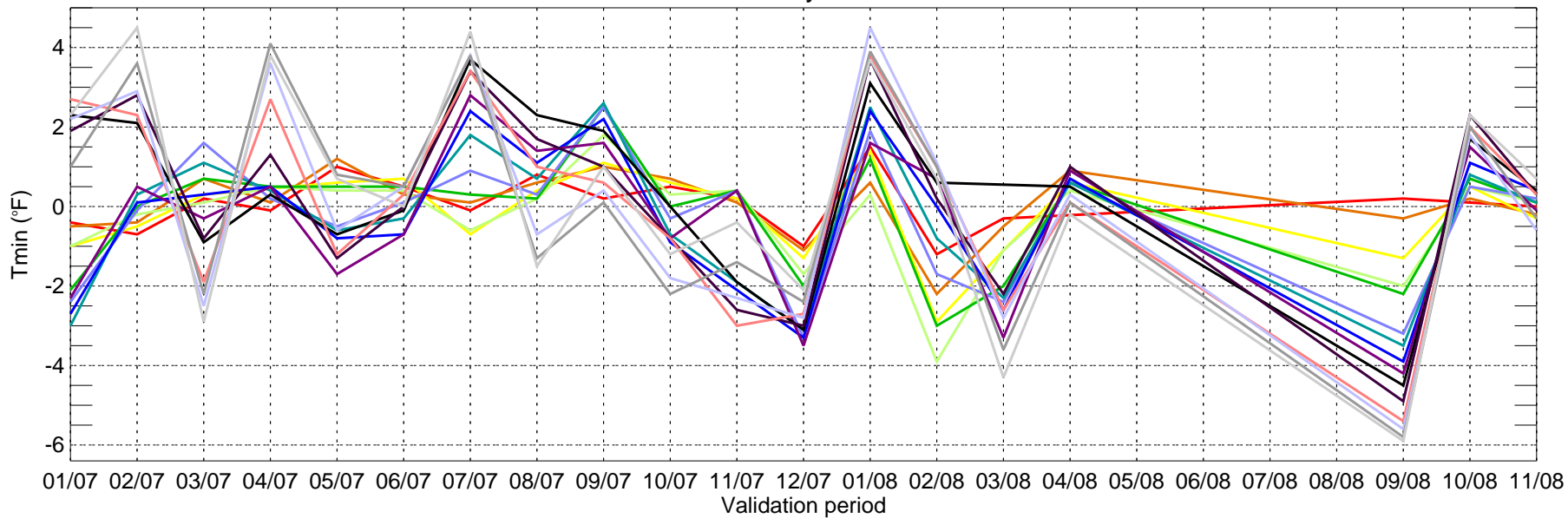
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ORD: ECMWF BIAS of Tmax for Monthly Period from 2007-01-01 ~ 2008-11-30



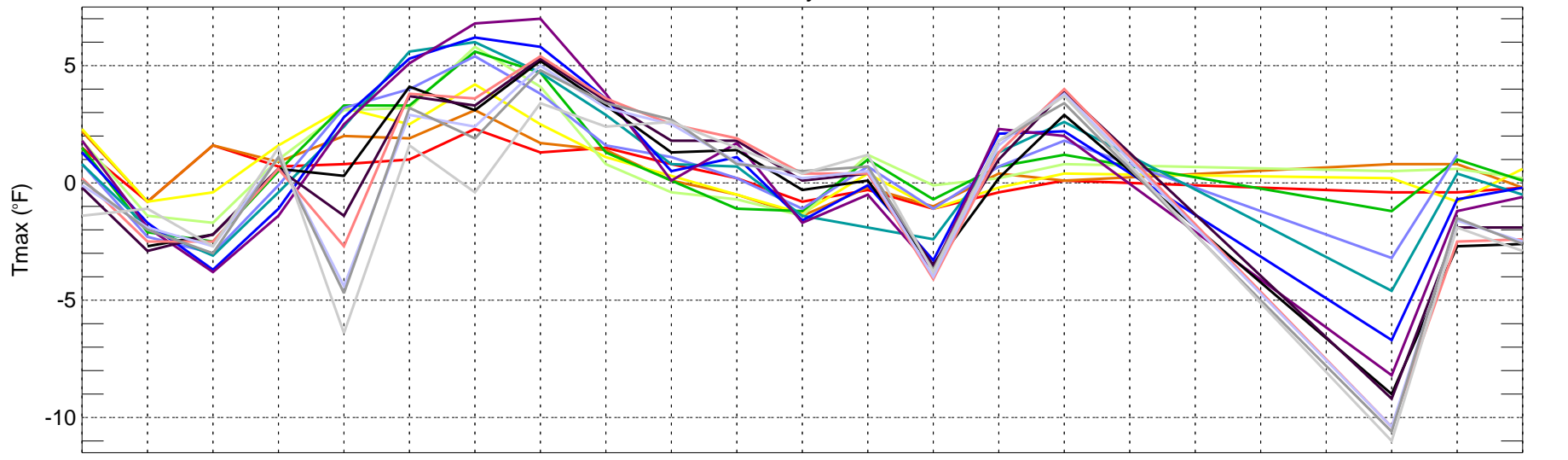
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ORD: ECMWF BIAS of Tmin for Monthly Period from 2007-01-01 ~ 2008-11-30



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PDX: ECMWF BIAS of Tmax for Monthly Period from 2007-01-01 ~ 2008-11-30

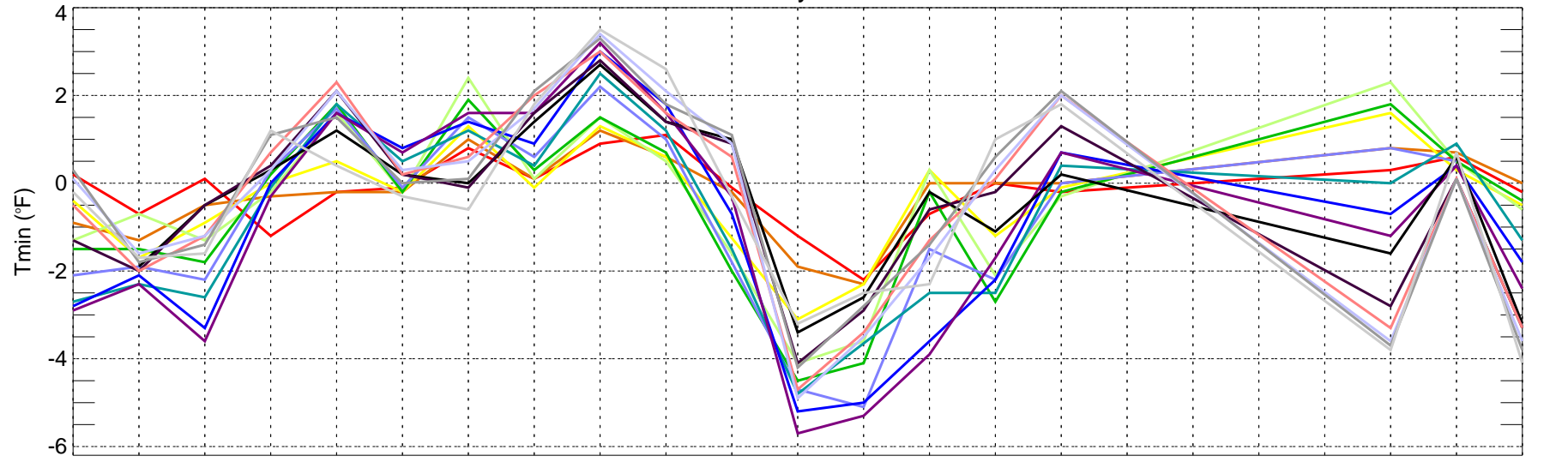


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Validation period

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PDX: ECMWF BIAS of Tmin for Monthly Period from 2007-01-01 ~ 2008-11-30

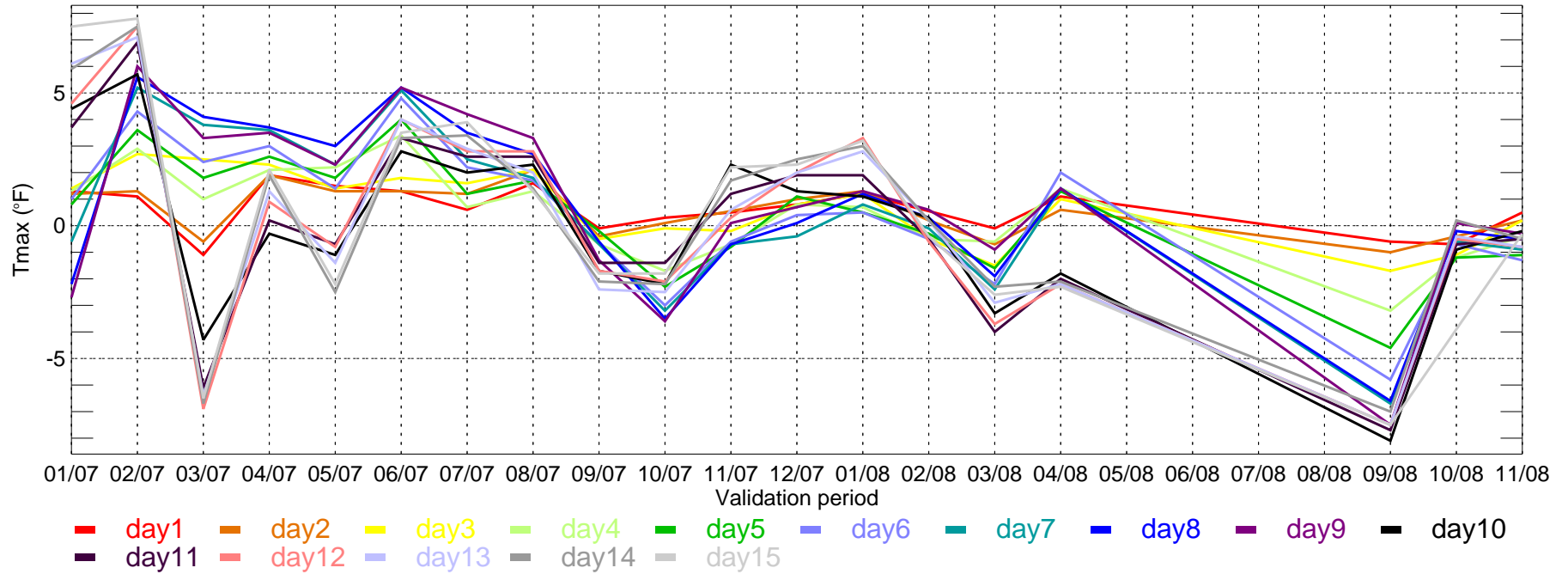


01/07 02/07 03/07 04/07 05/07 06/07 07/07 08/07 09/07 10/07 11/07 12/07 01/08 02/08 03/08 04/08 05/08 06/08 07/08 08/08 09/08 10/08 11/08

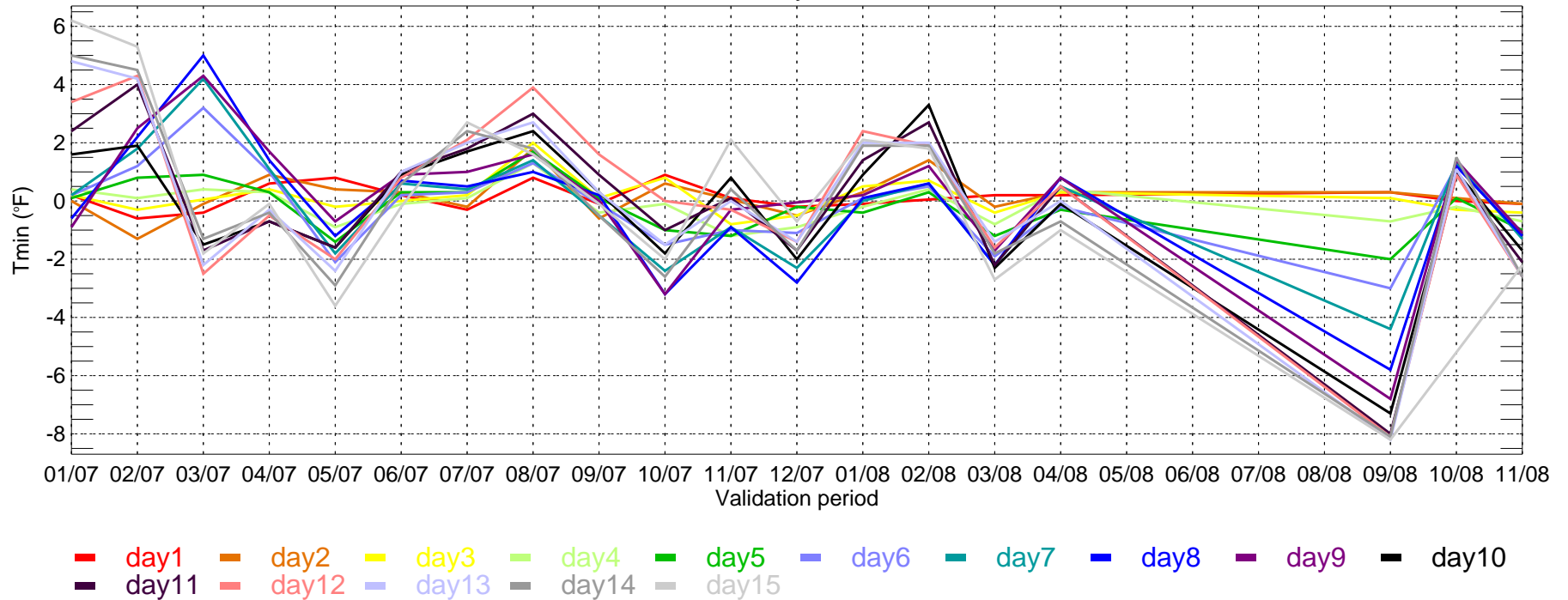
Validation period

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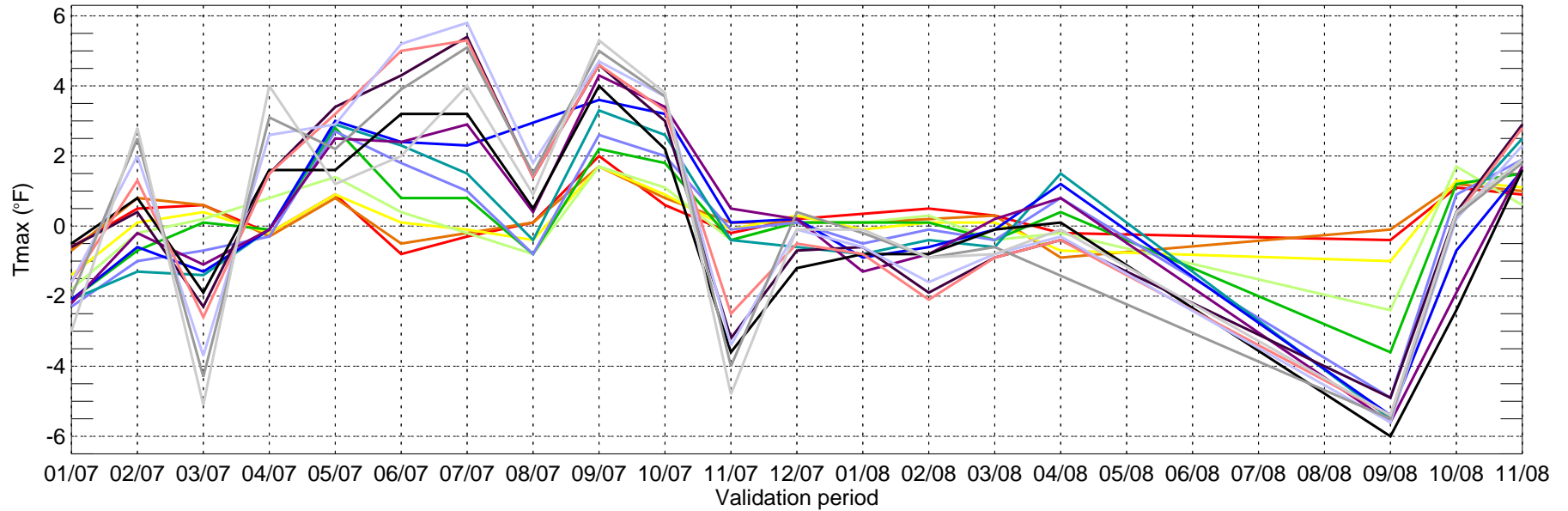
PHL: ECMWF BIAS of Tmax for Monthly Period from 2007-01-01 ~ 2008-11-30



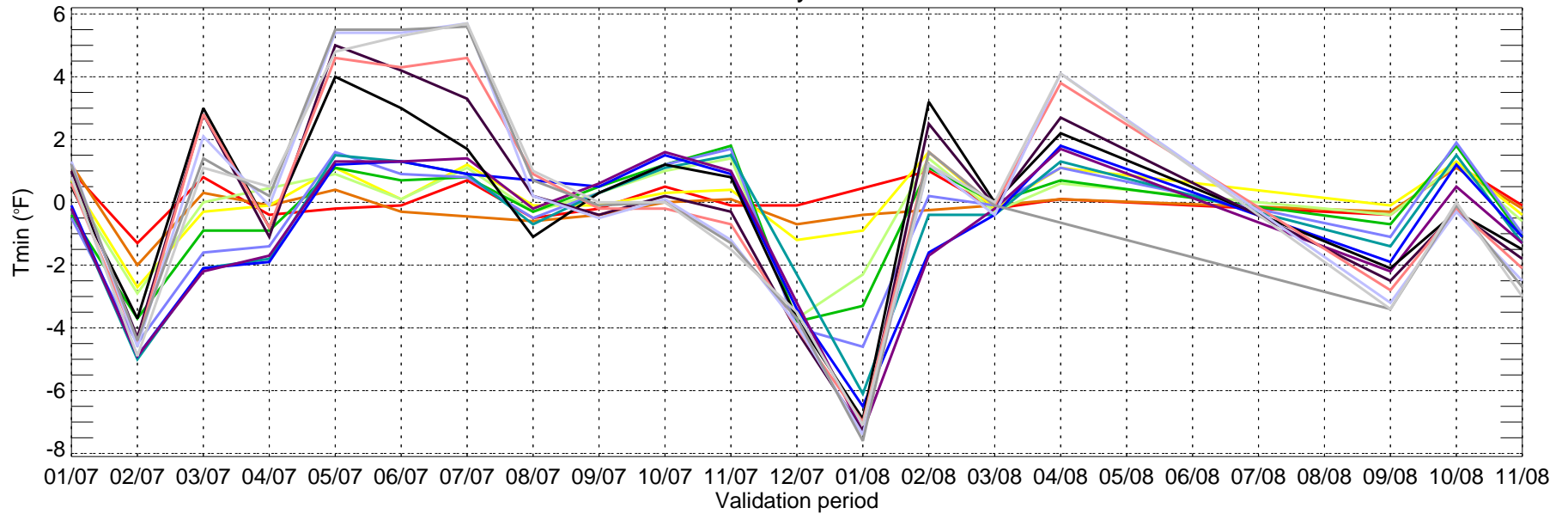
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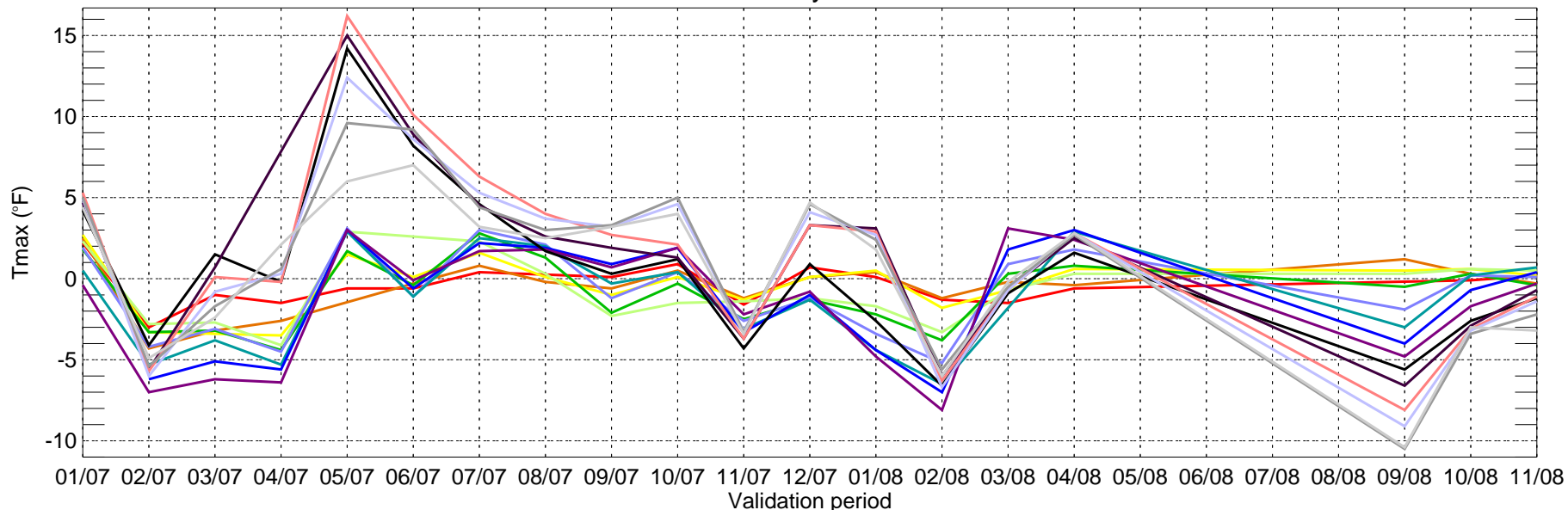
SAC: ECMWF BIAS of Tmax for Monthly Period from 2007-01-01 ~ 2008-11-30



SAC: ECMWF BIAS of Tmin for Monthly Period from 2007-01-01 ~ 2008-11-30

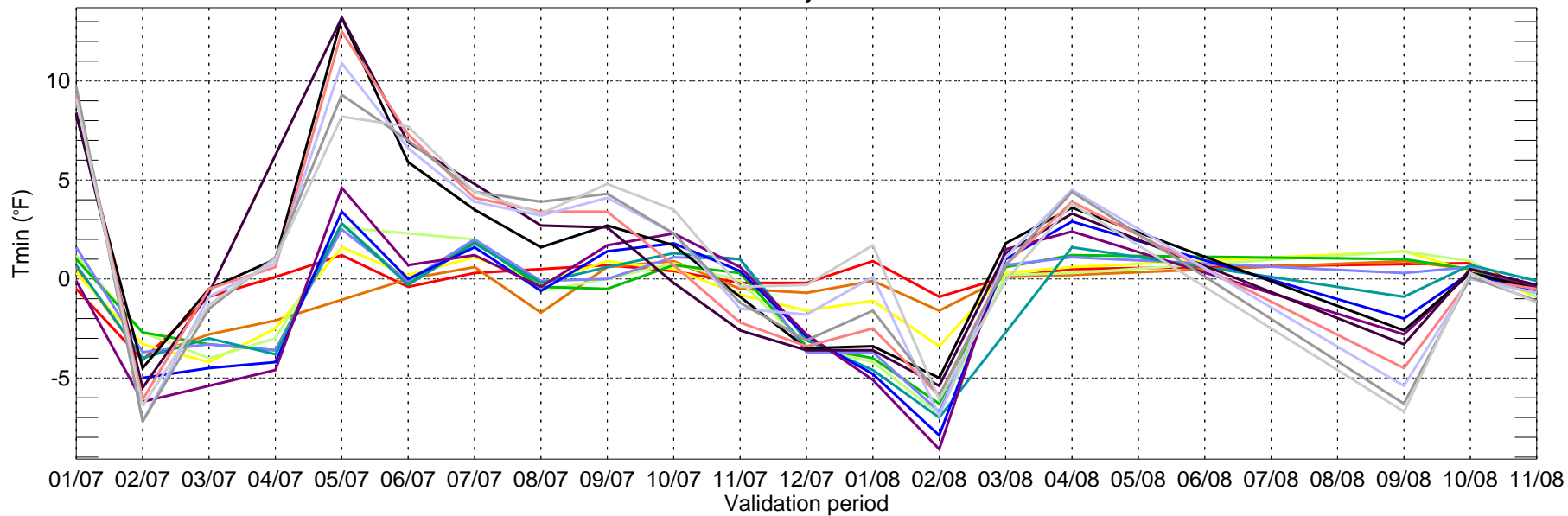


SLC: ECMWF BIAS of Tmax for Monthly Period from 2007-01-01 ~ 2008-11-30



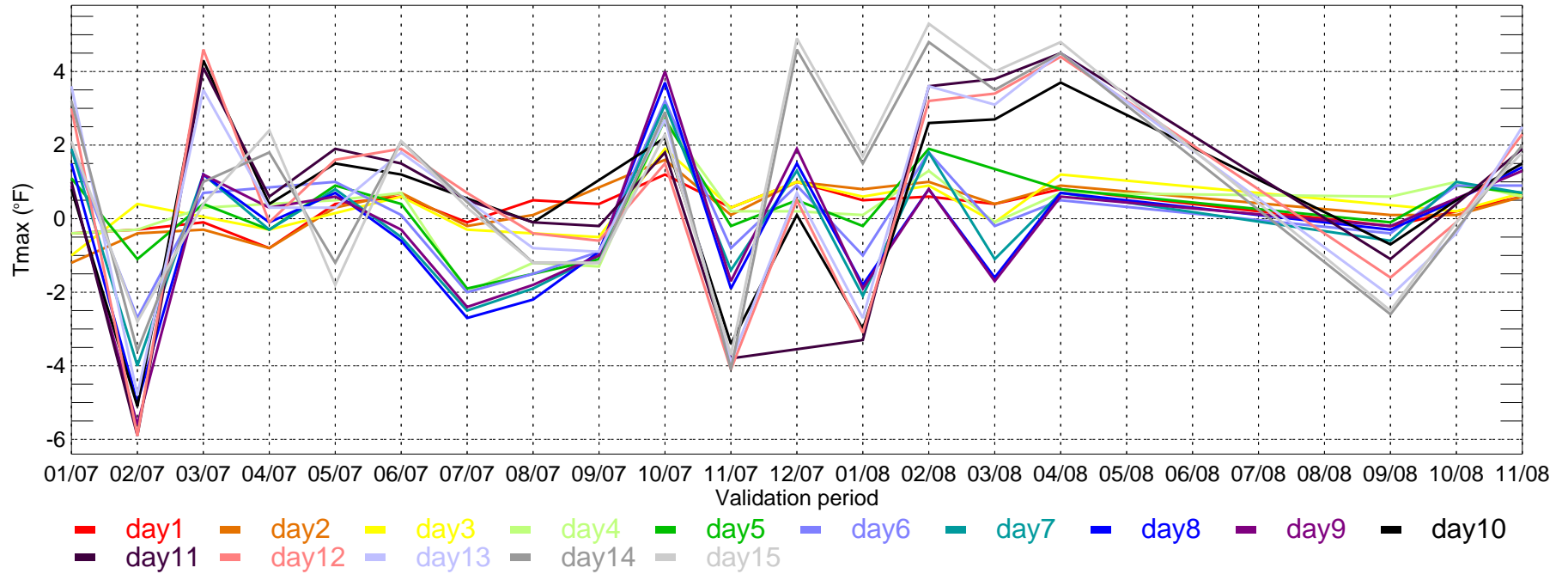
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SLC: ECMWF BIAS of Tmin for Monthly Period from 2007-01-01 ~ 2008-11-30

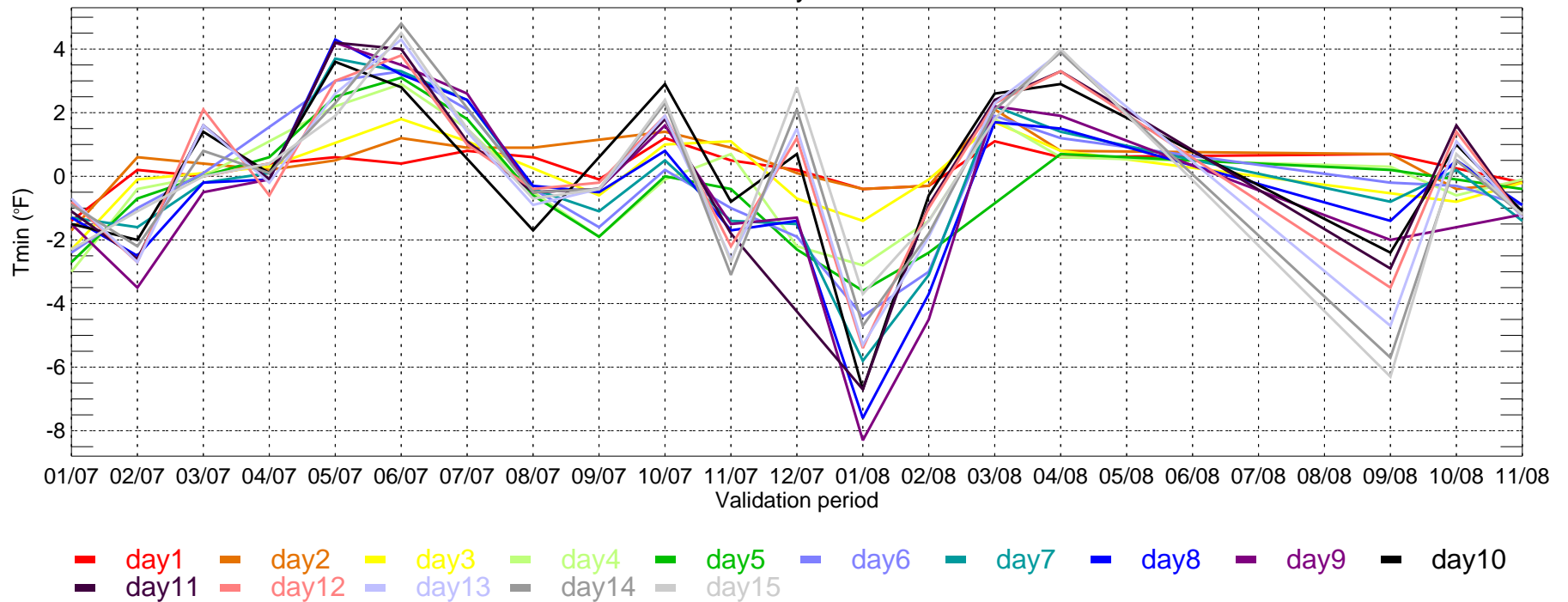


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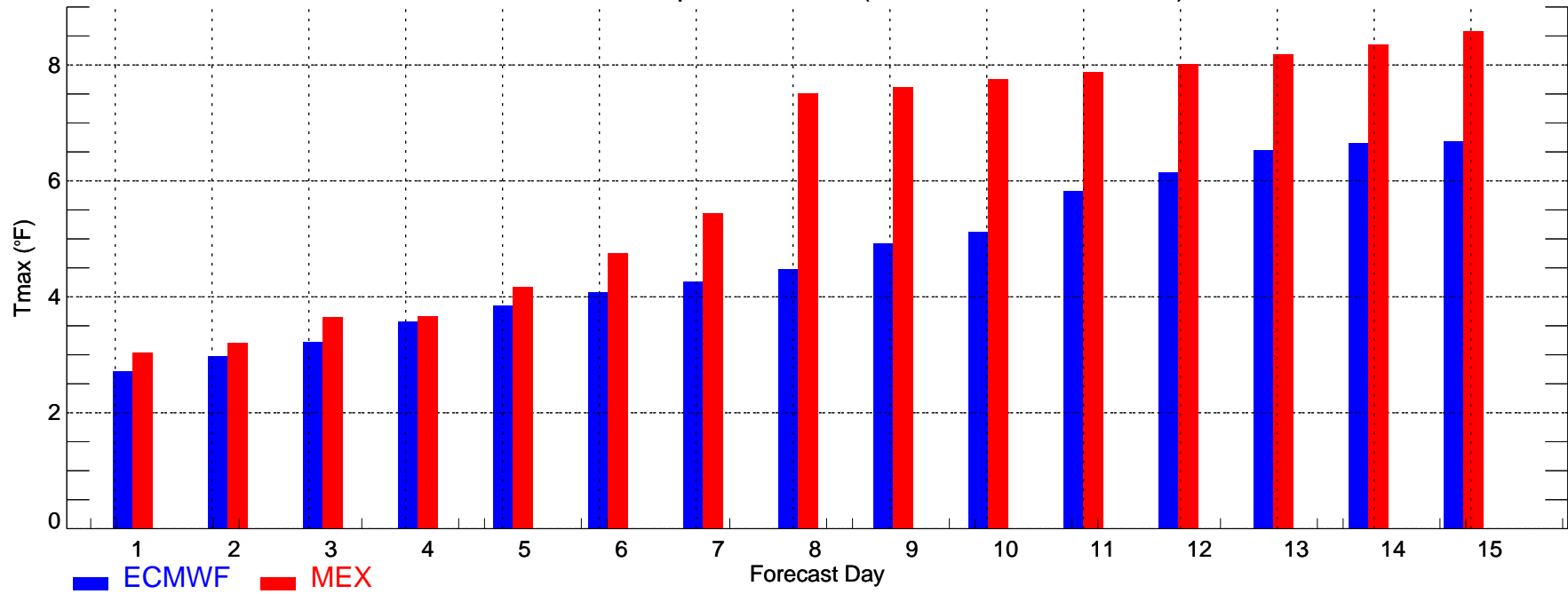
TUS: ECMWF BIAS of Tmax for Monthly Period from 2007-01-01 ~ 2008-11-30



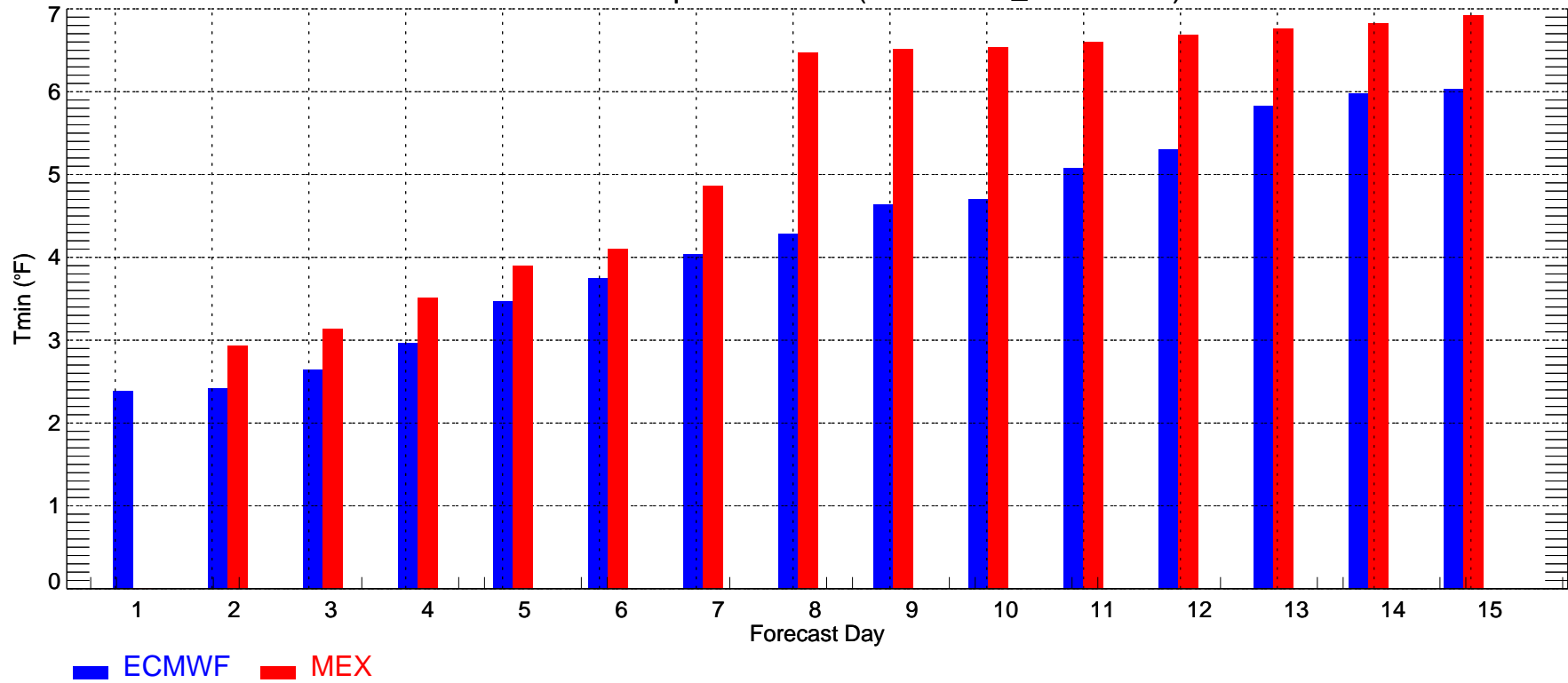
TUS: ECMWF BIAS of Tmin for Monthly Period from 2007-01-01 ~ 2008-11-30



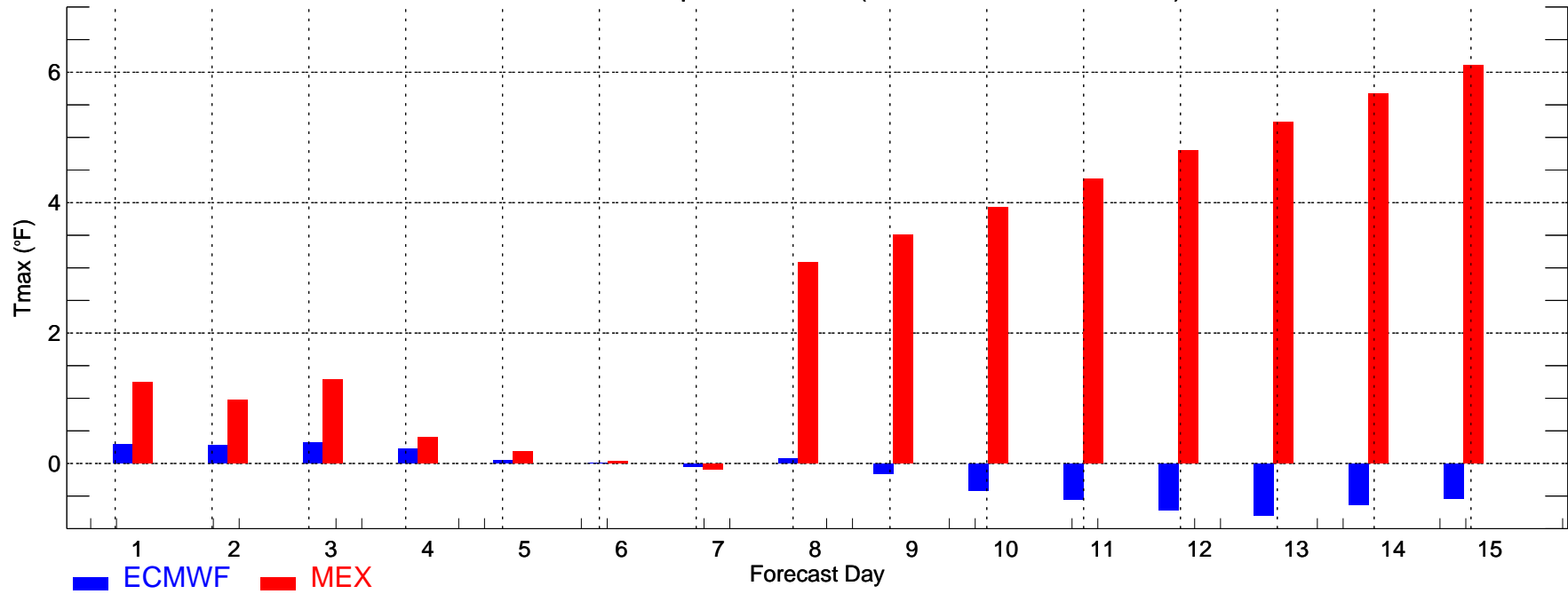
CME18: Max Temperature MAE (2008-11-01_2008-11-30)



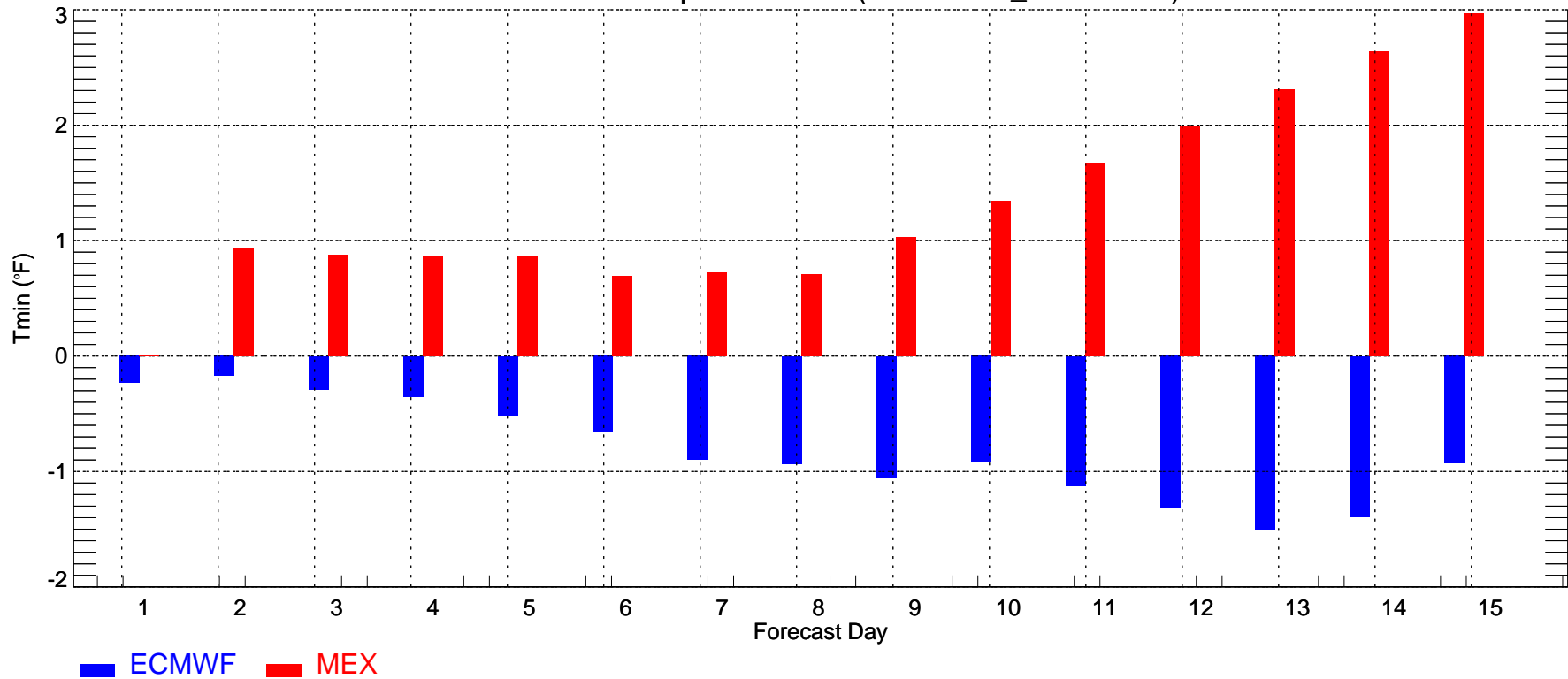
CME18: Min Temperature MAE (2008-11-01_2008-11-30)



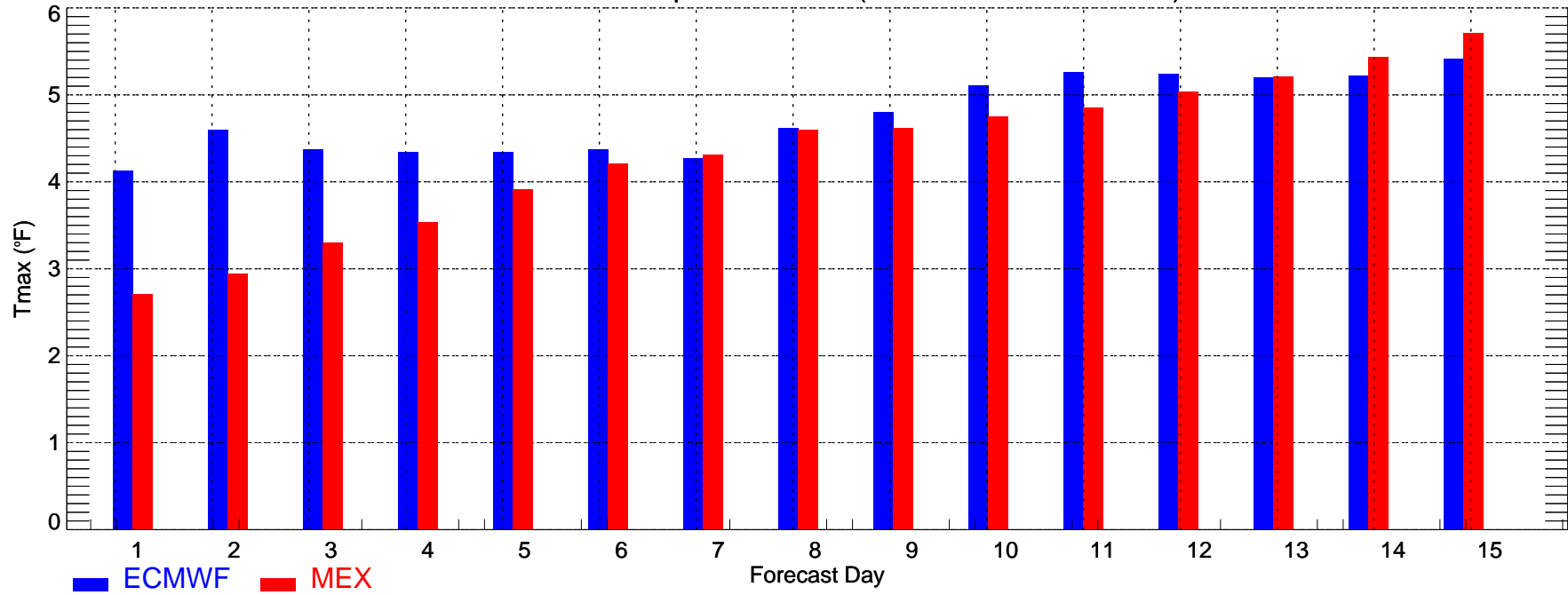
CME18: Max Temperature Bias (2008-11-01_2008-11-30)



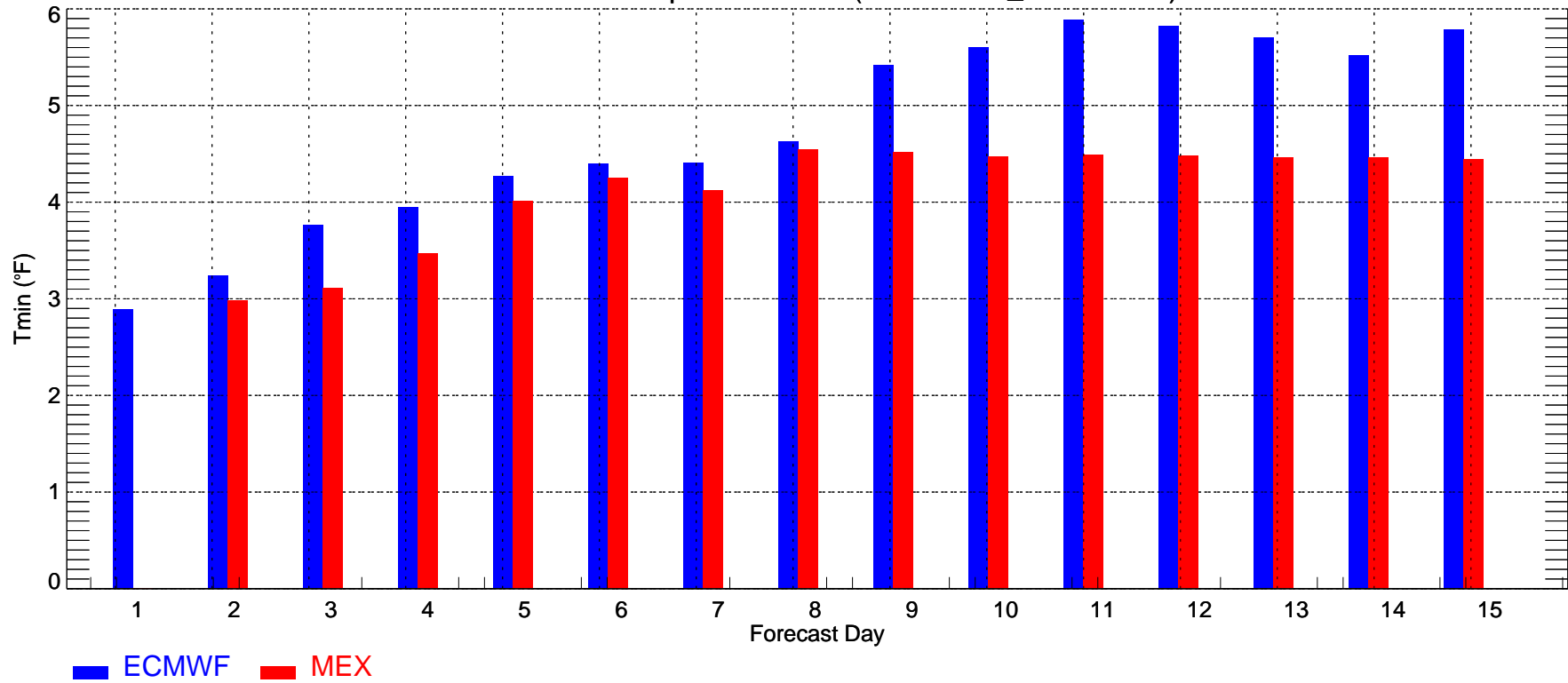
CME18: Min Temperature Bias (2008-11-01_2008-11-30)



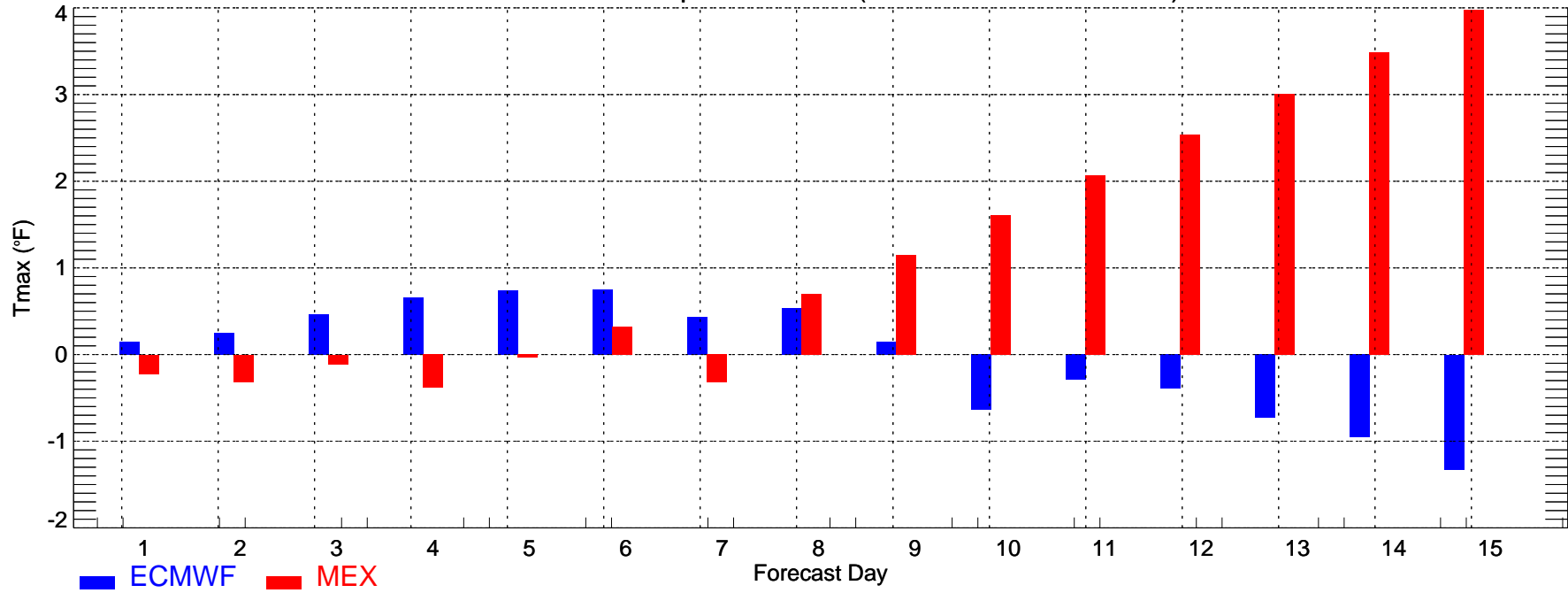
USNW: Max Temperature MAE (2008-11-01_2008-11-30)



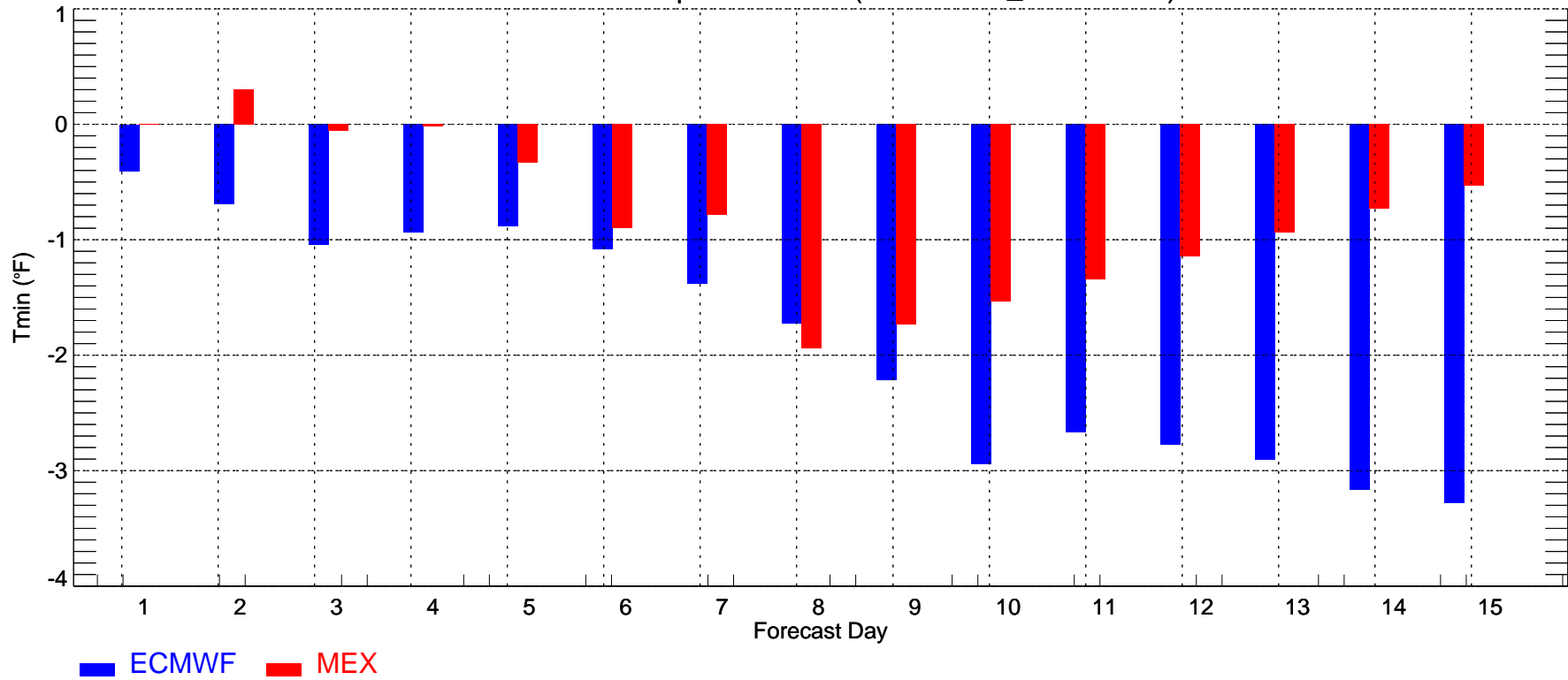
USNW: Min Temperature MAE (2008-11-01_2008-11-30)



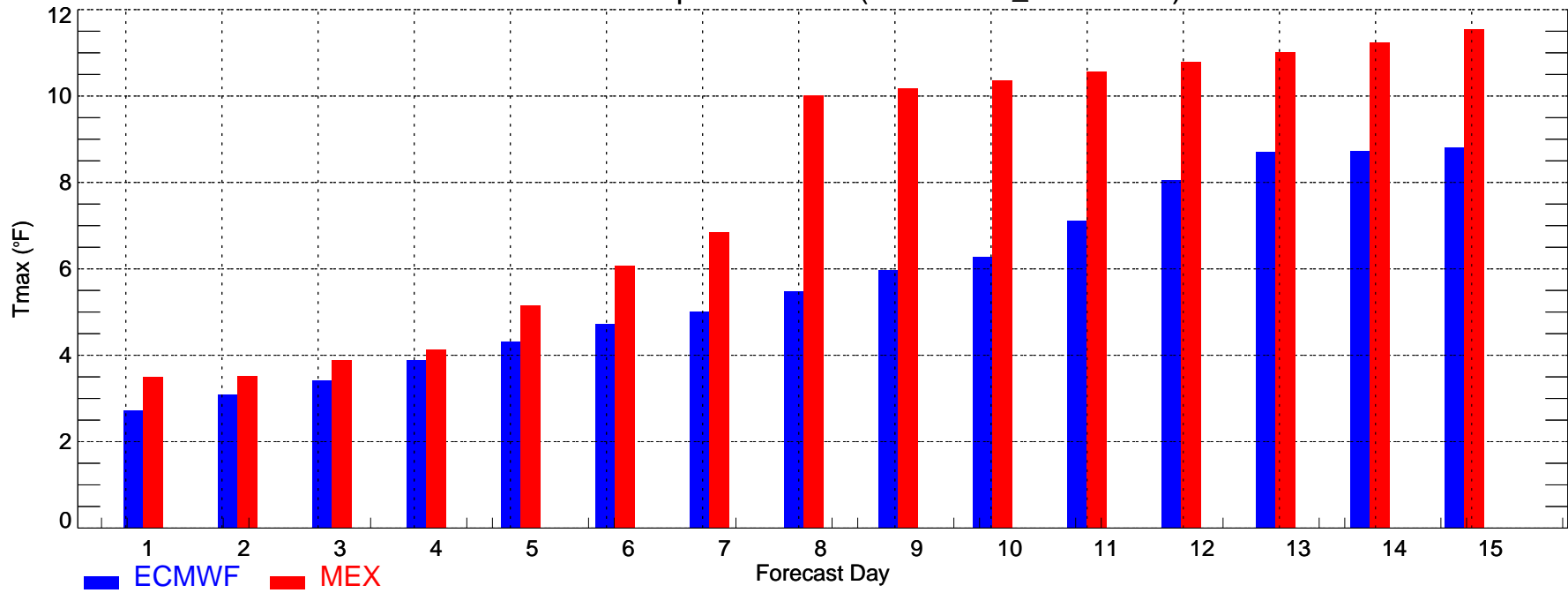
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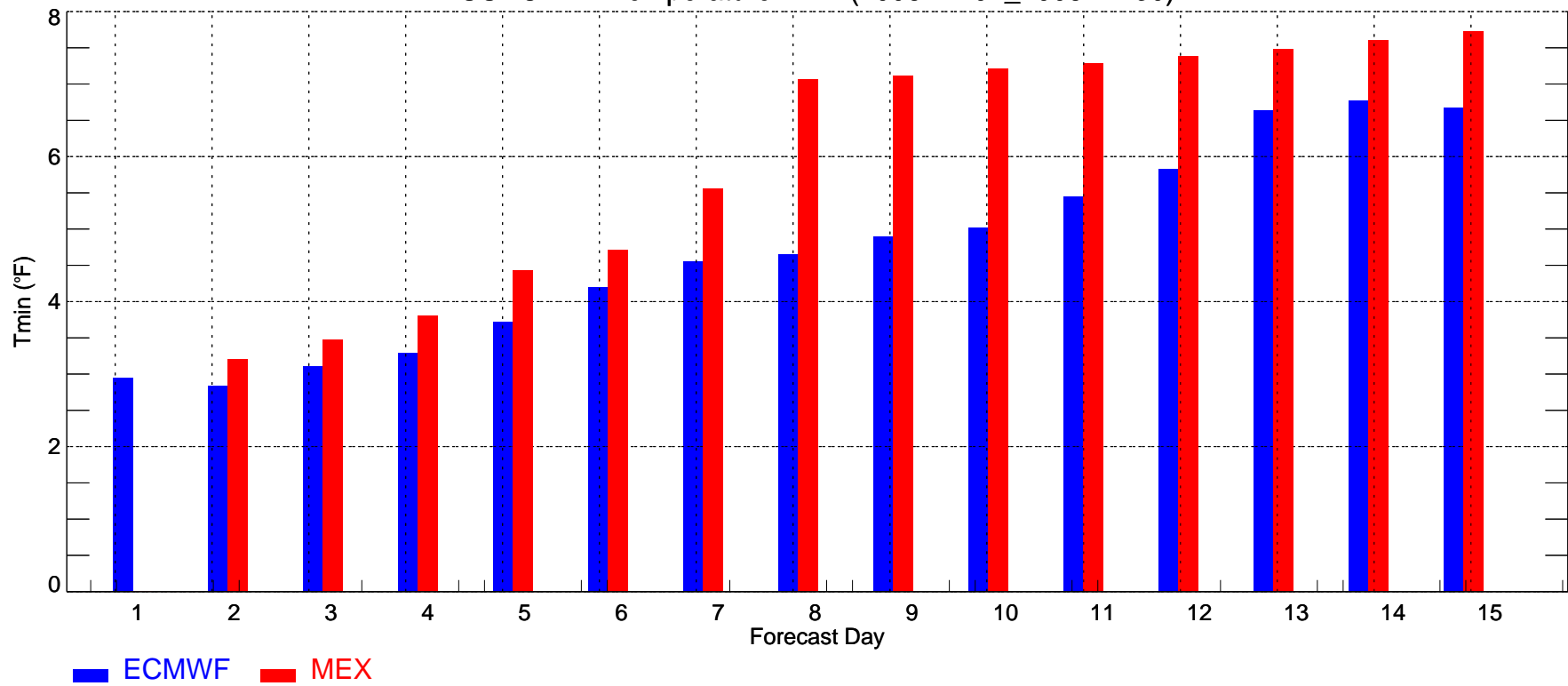
USNW: Min Temperature Bias (2008-11-01_2008-11-30)



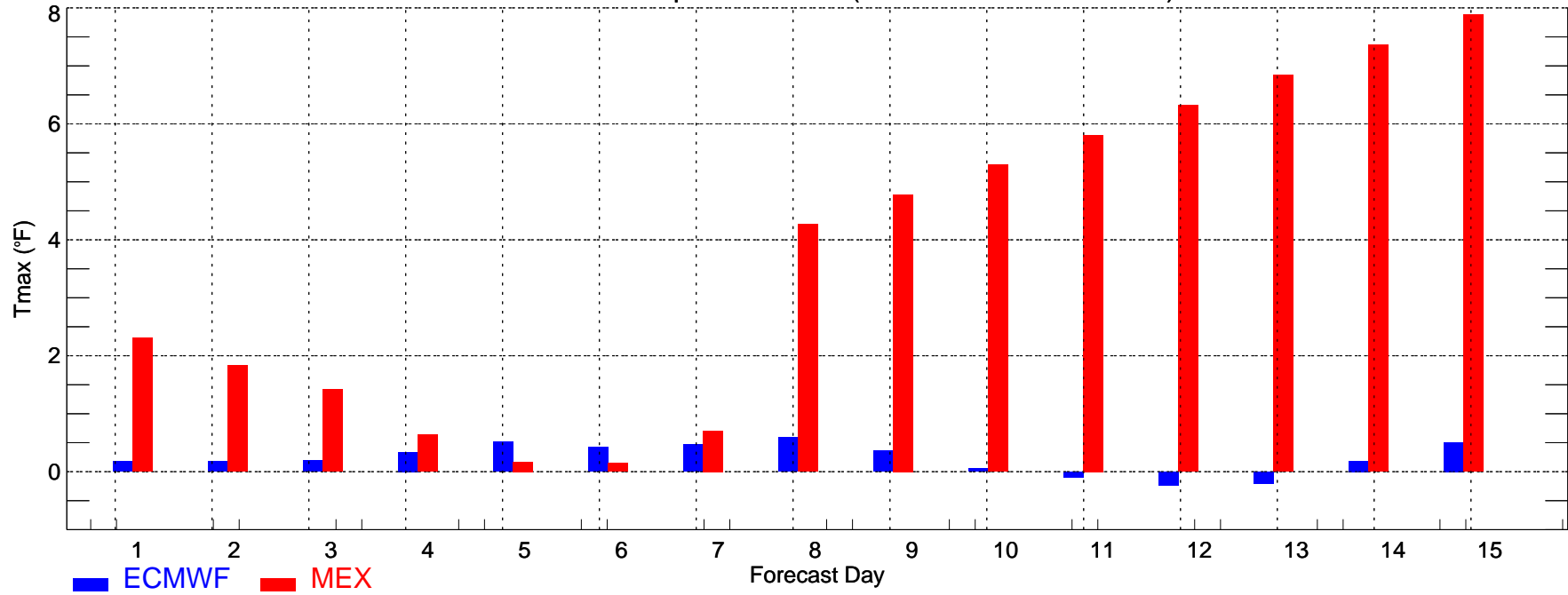
USNC: Max Temperature MAE (2008-11-01_2008-11-30)



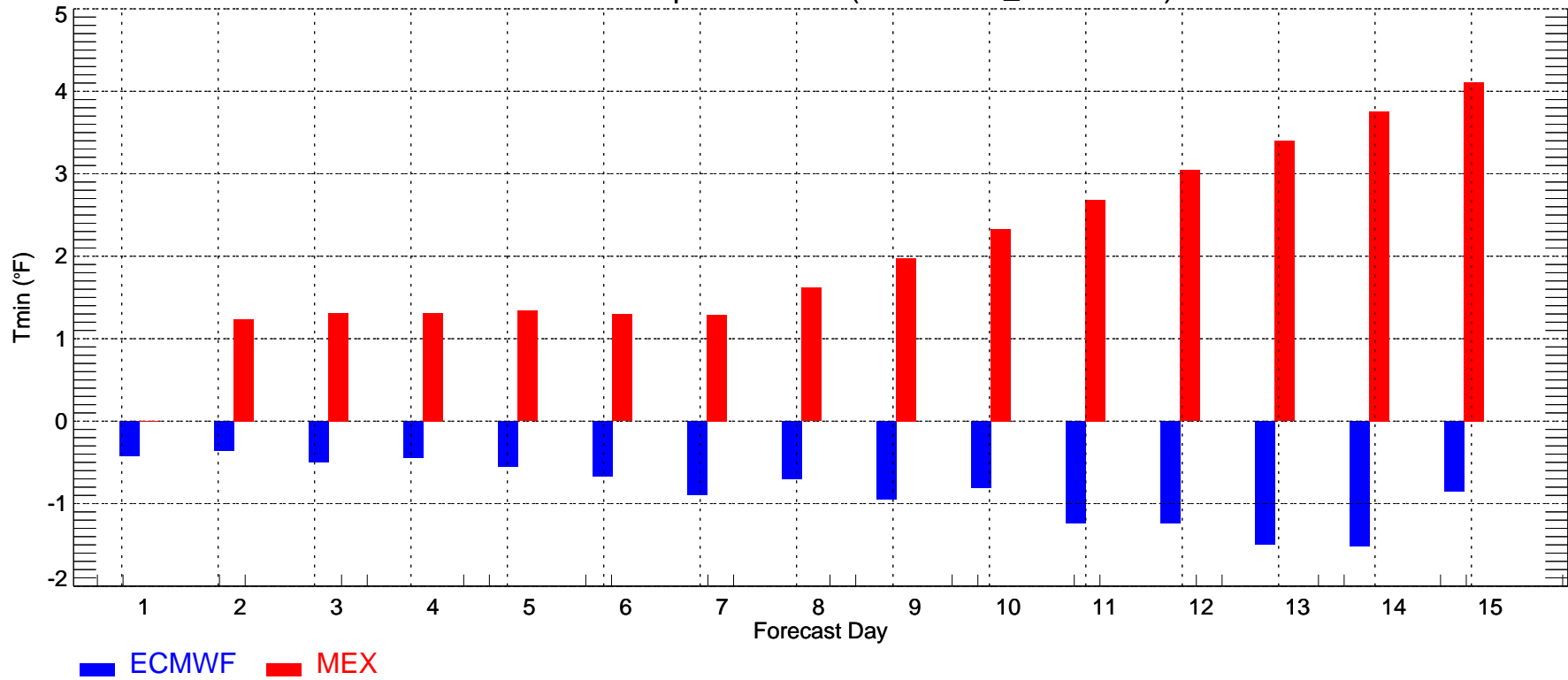
USNC: Min Temperature MAE (2008-11-01_2008-11-30)



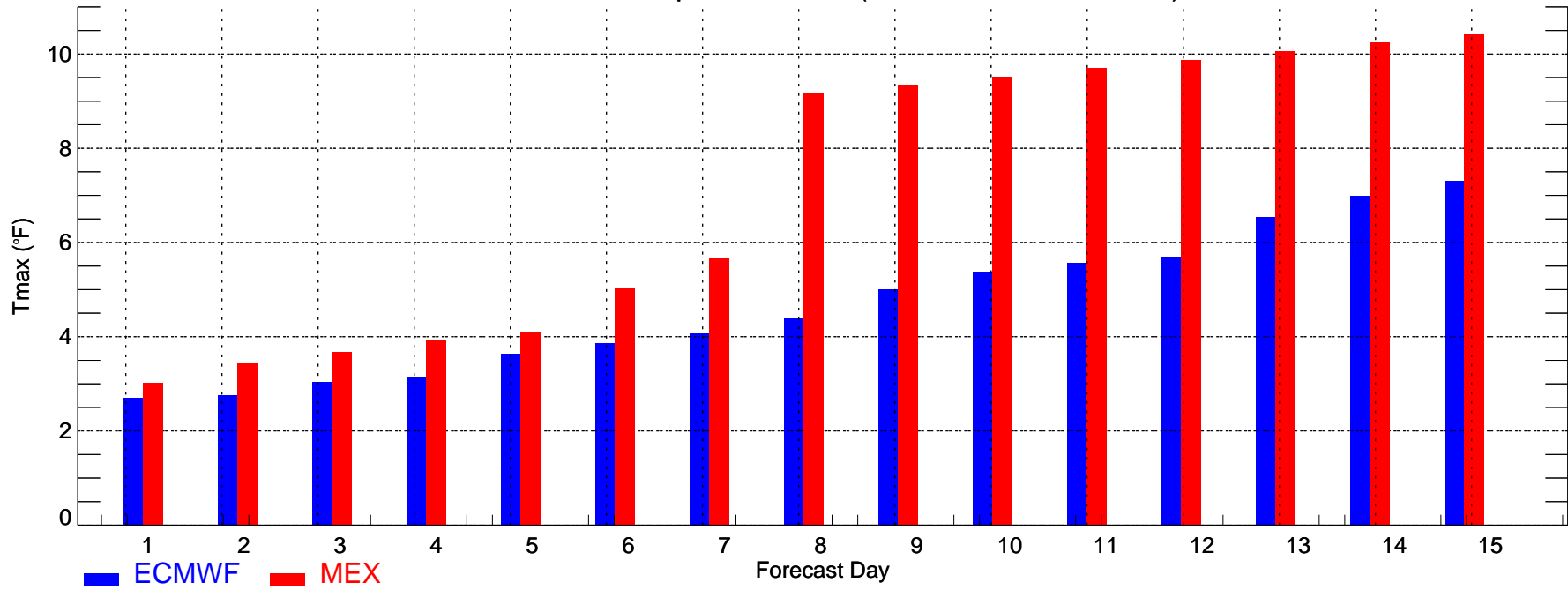
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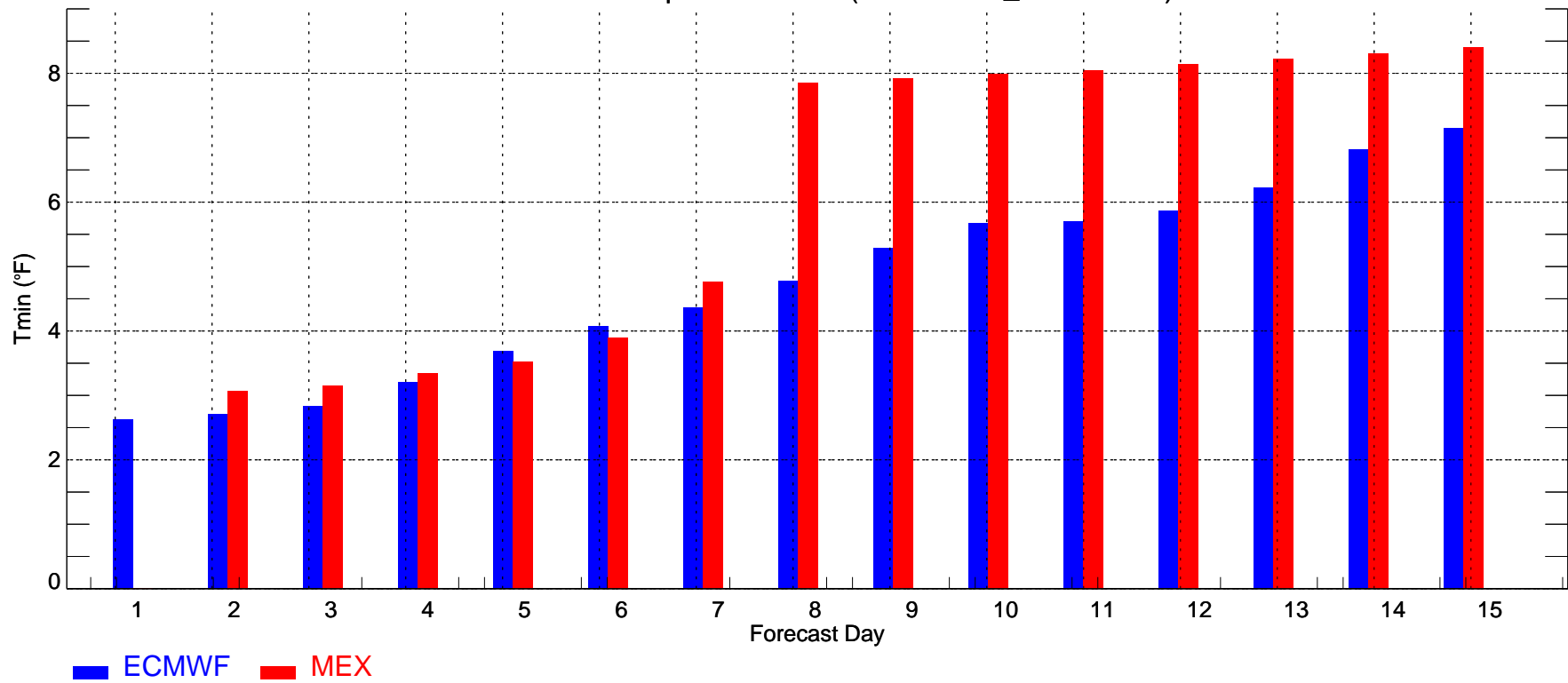
USNC: Min Temperature Bias (2008-11-01_2008-11-30)



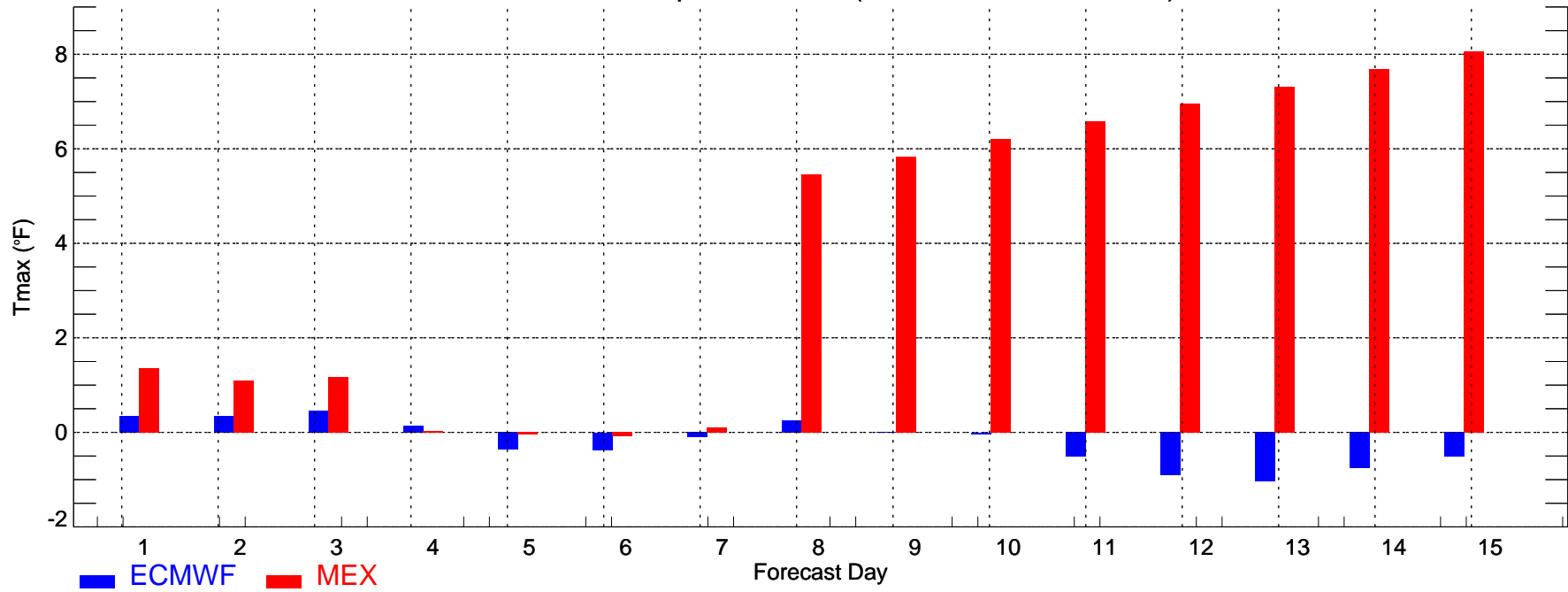
USNE: Max Temperature MAE (2008-11-01_2008-11-30)



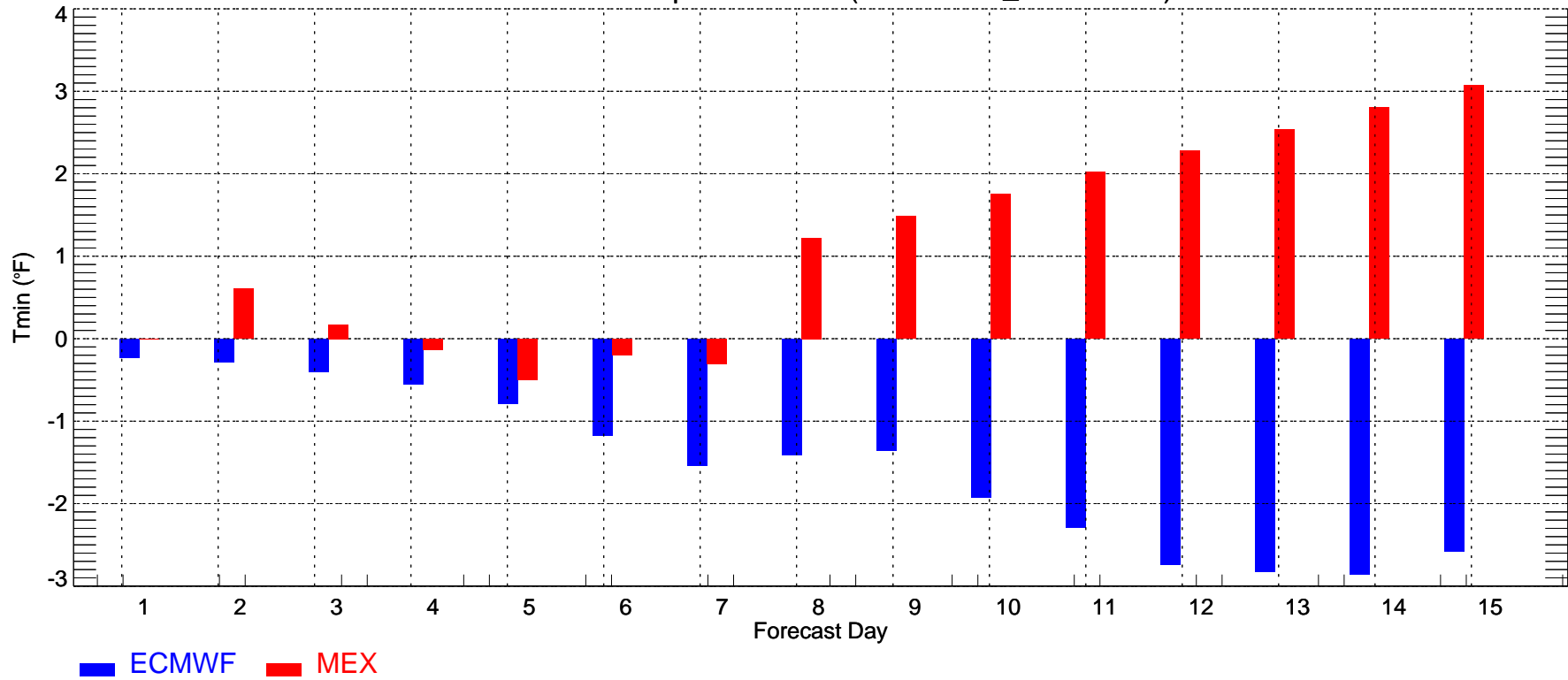
USNE: Min Temperature MAE (2008-11-01_2008-11-30)



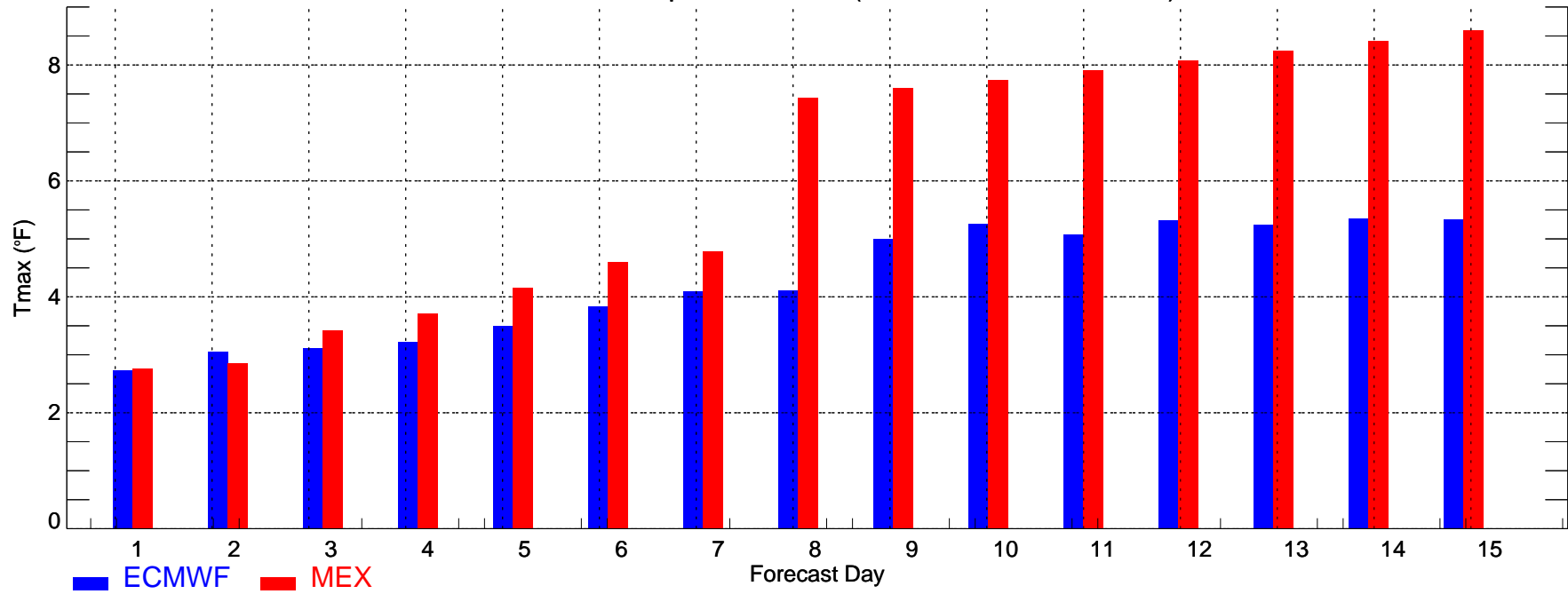
USNE: Max Temperature Bias (2008-11-01_2008-11-30)



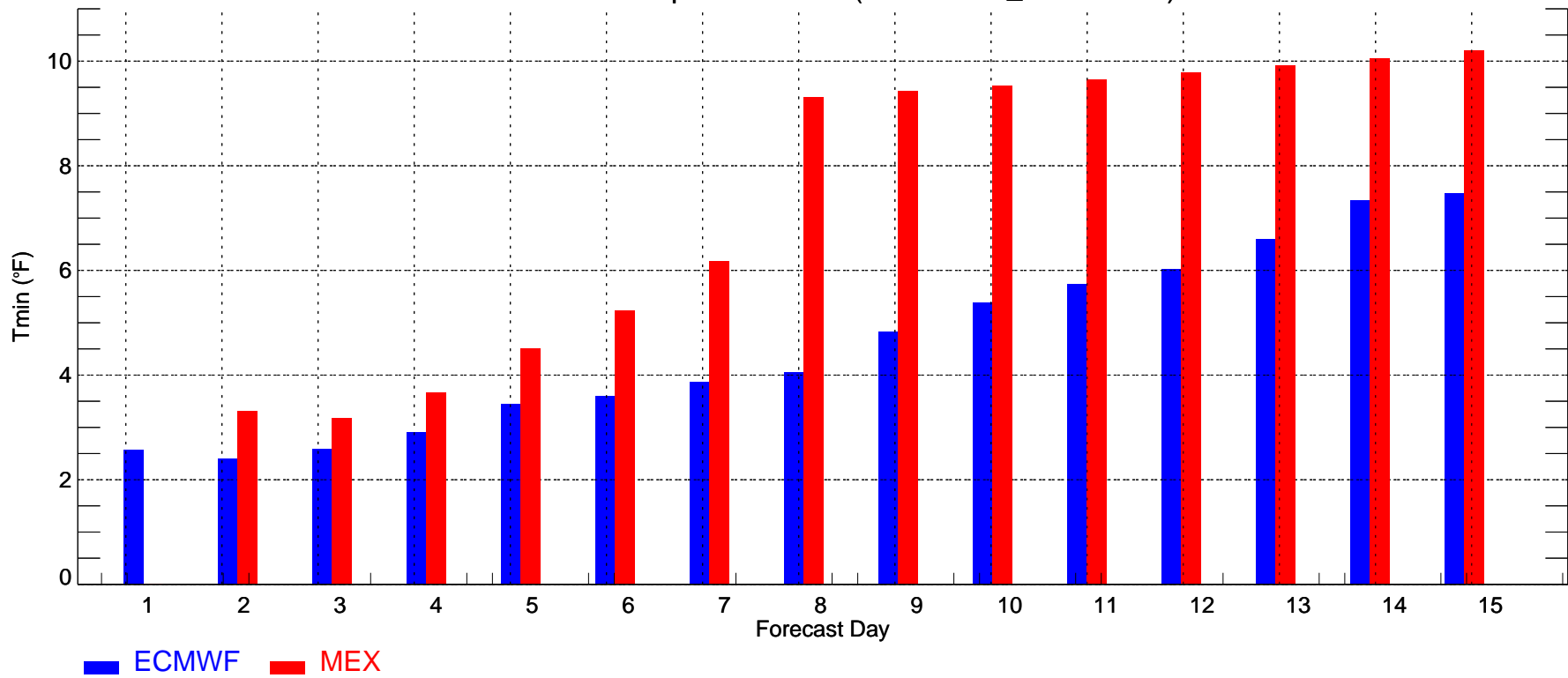
USNE: Min Temperature Bias (2008-11-01_2008-11-30)



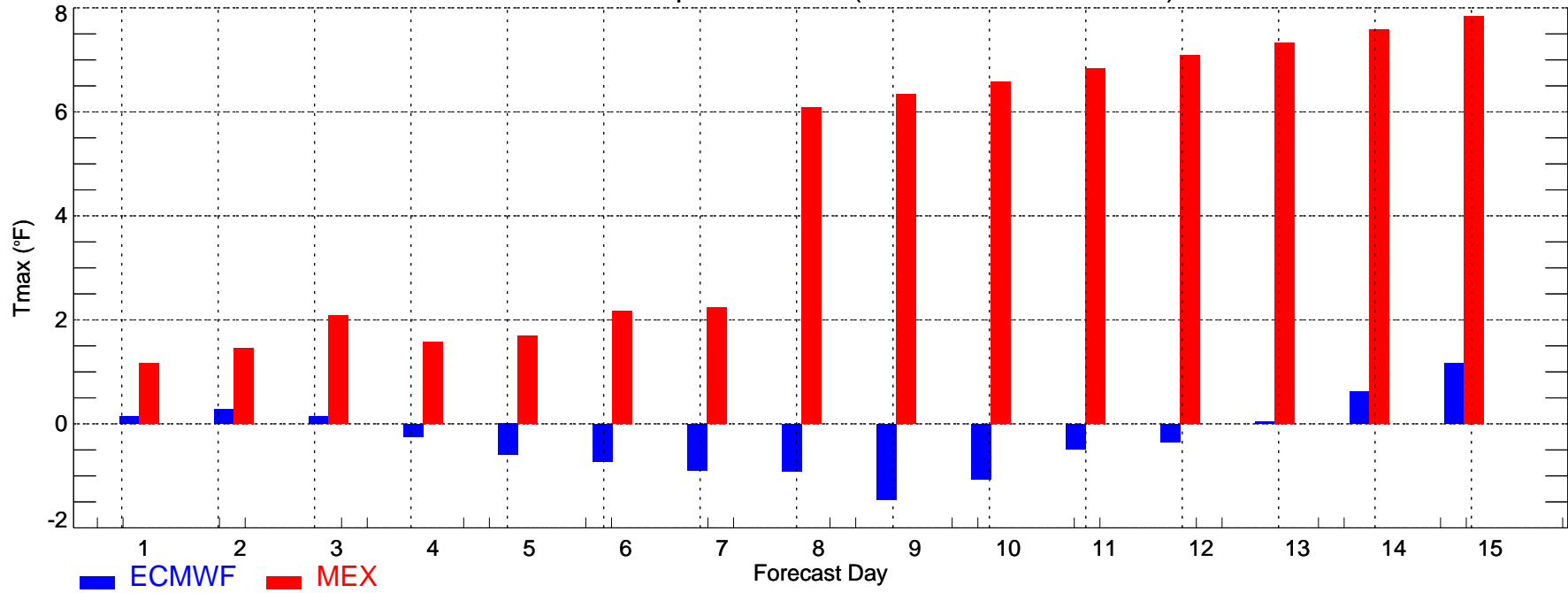
USSE: Max Temperature MAE (2008-11-01_2008-11-30)



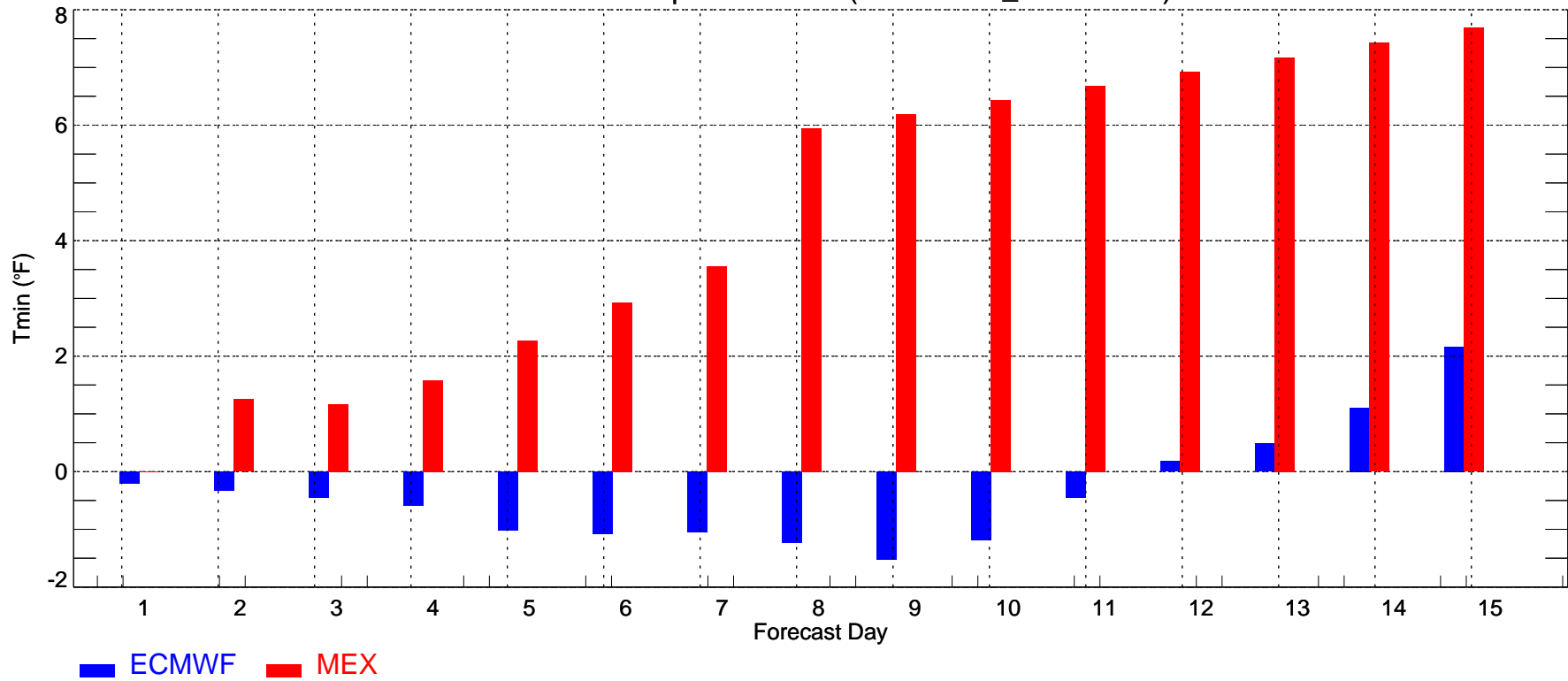
USSE: Min Temperature MAE (2008-11-01_2008-11-30)



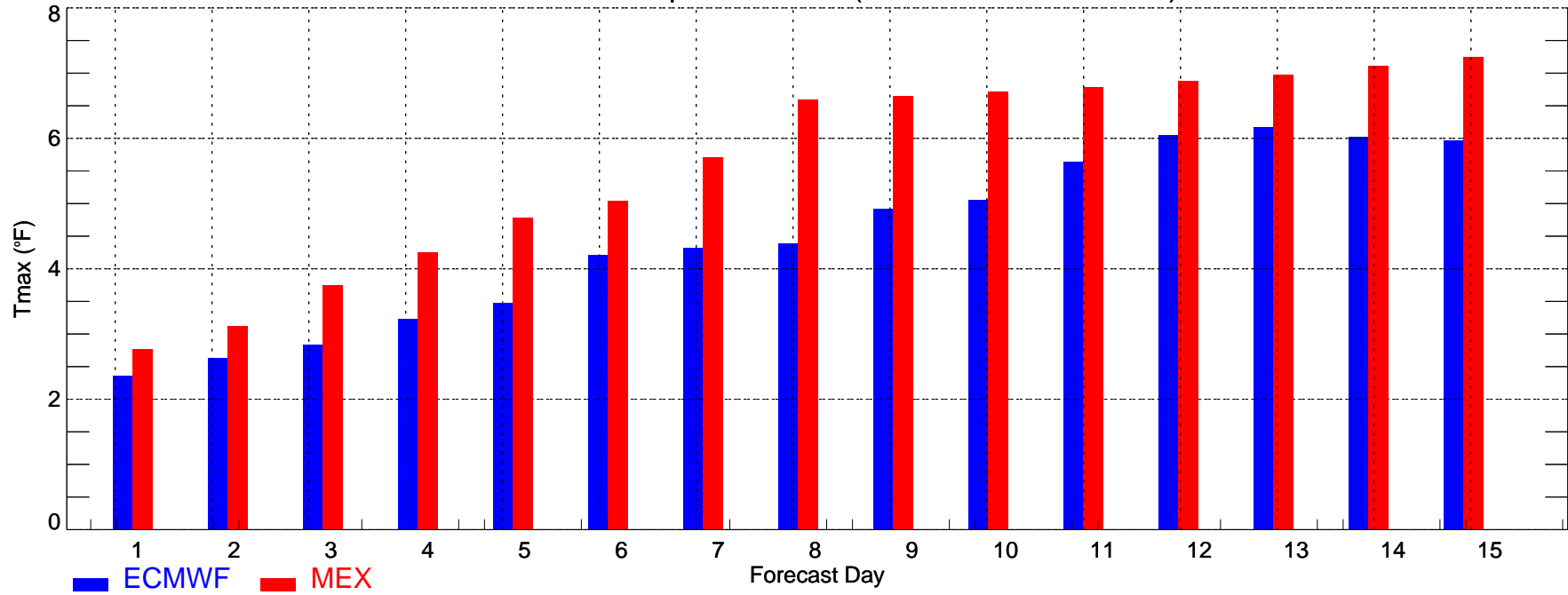
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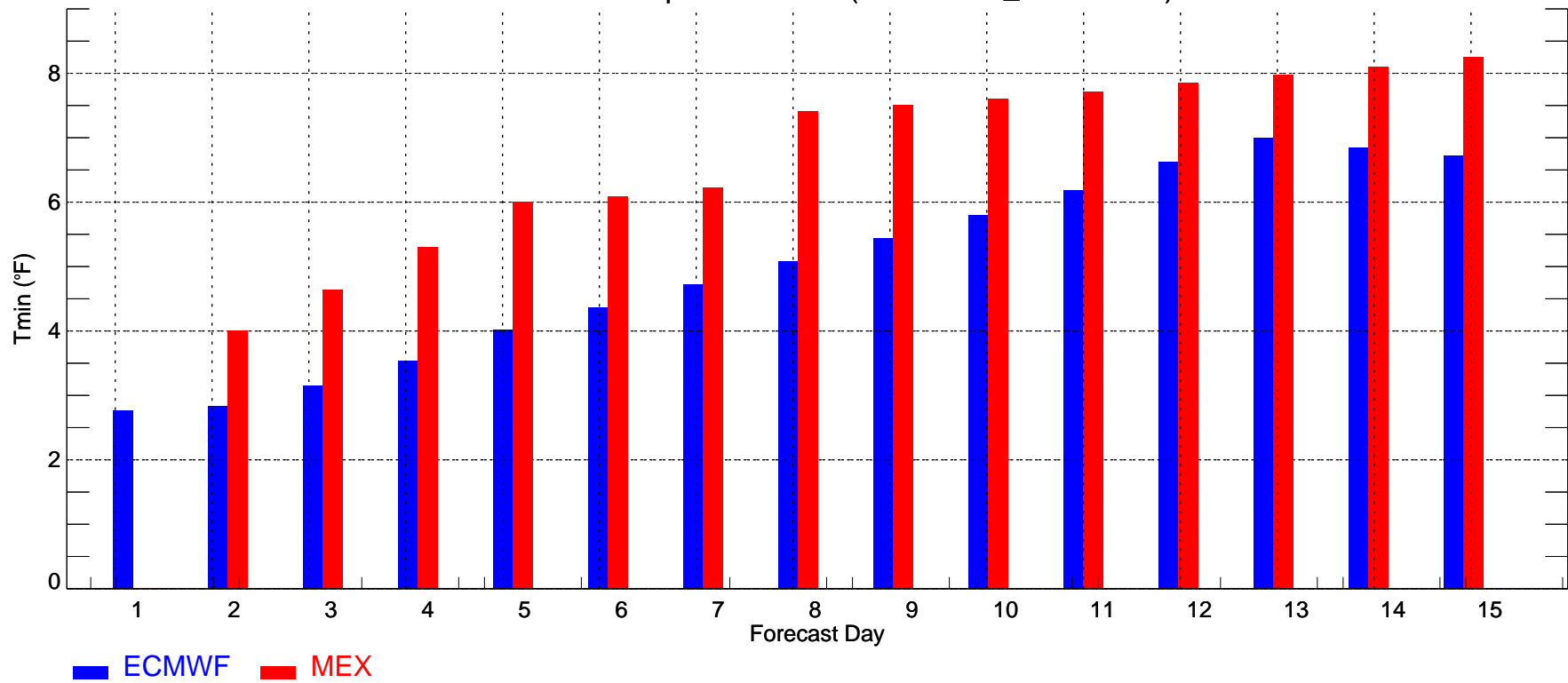
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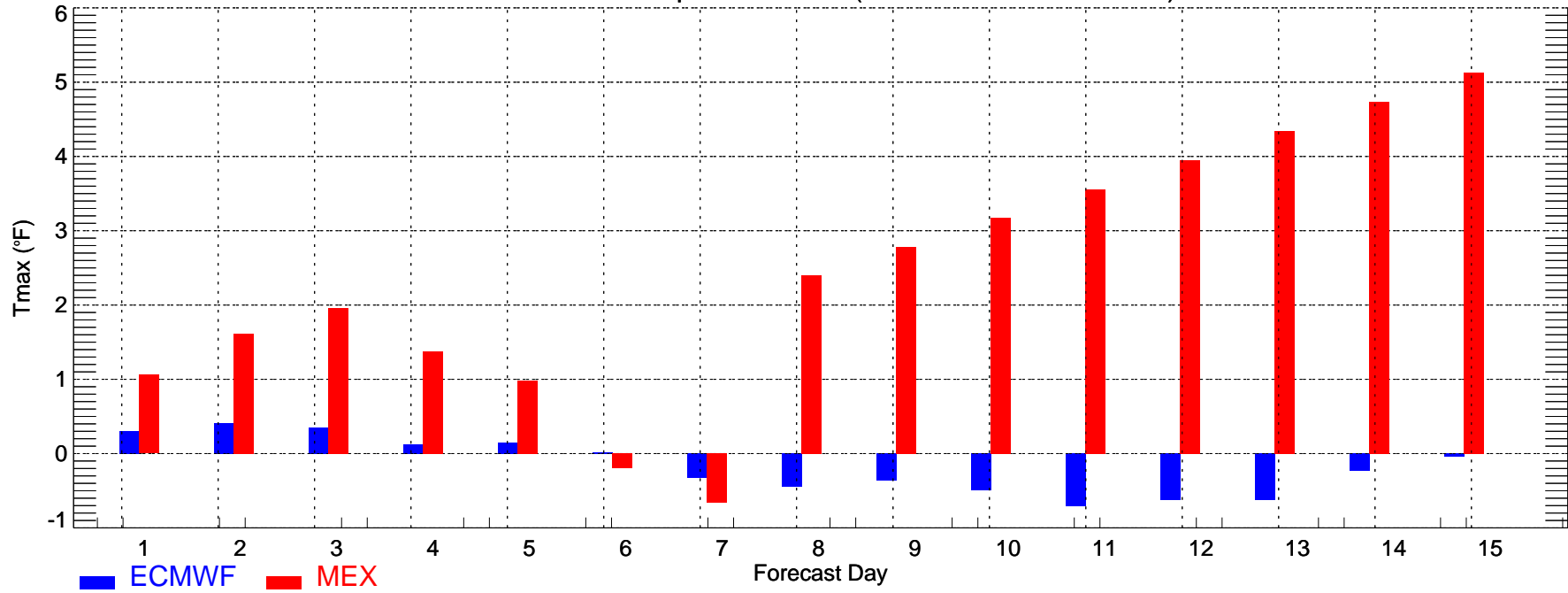
USSC: Max Temperature MAE (2008-11-01_2008-11-30)



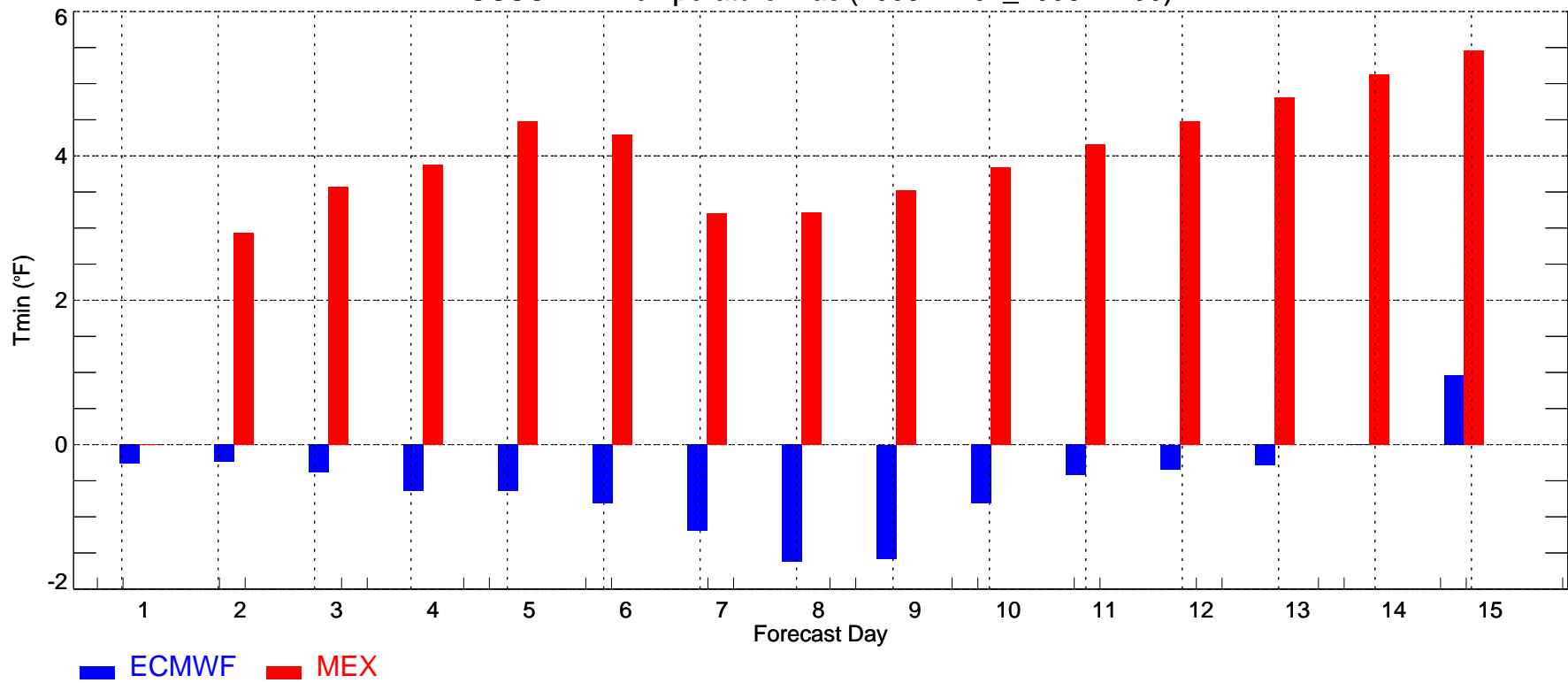
USSC: Min Temperature MAE (2008-11-01_2008-11-30)



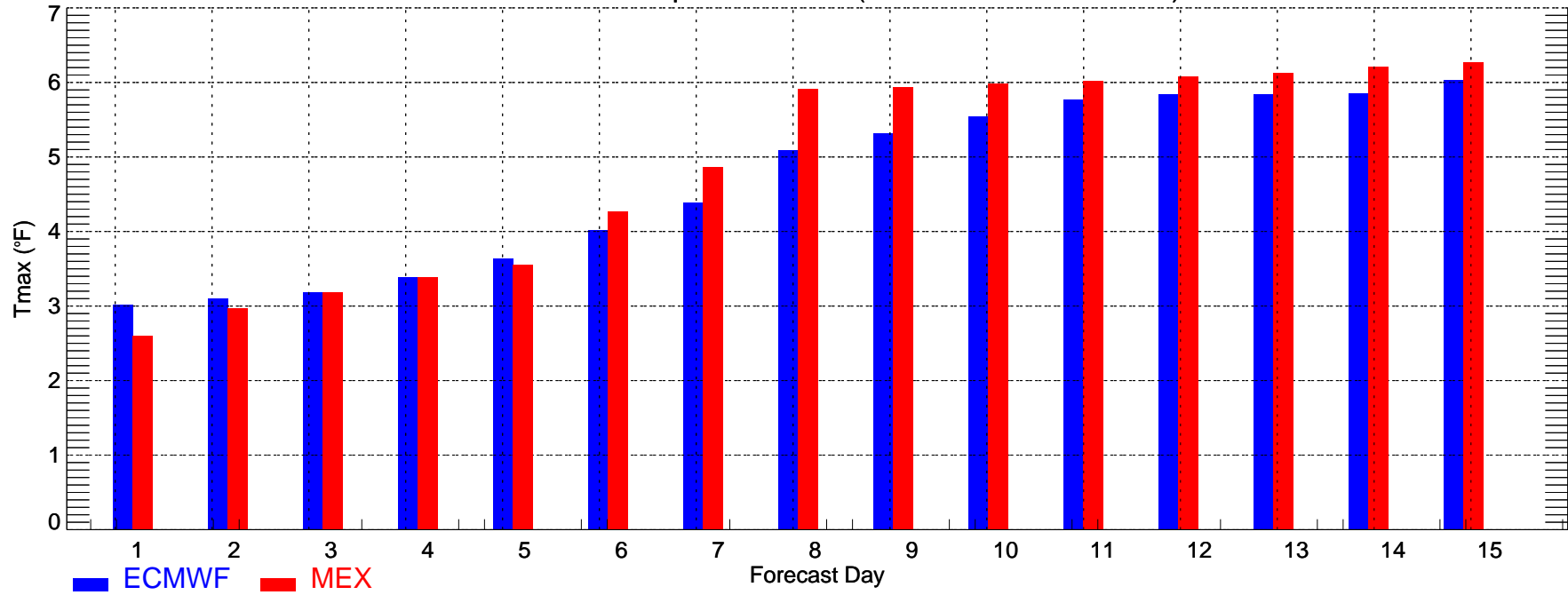
USSC: Max Temperature Bias (2008-11-01_2008-11-30)



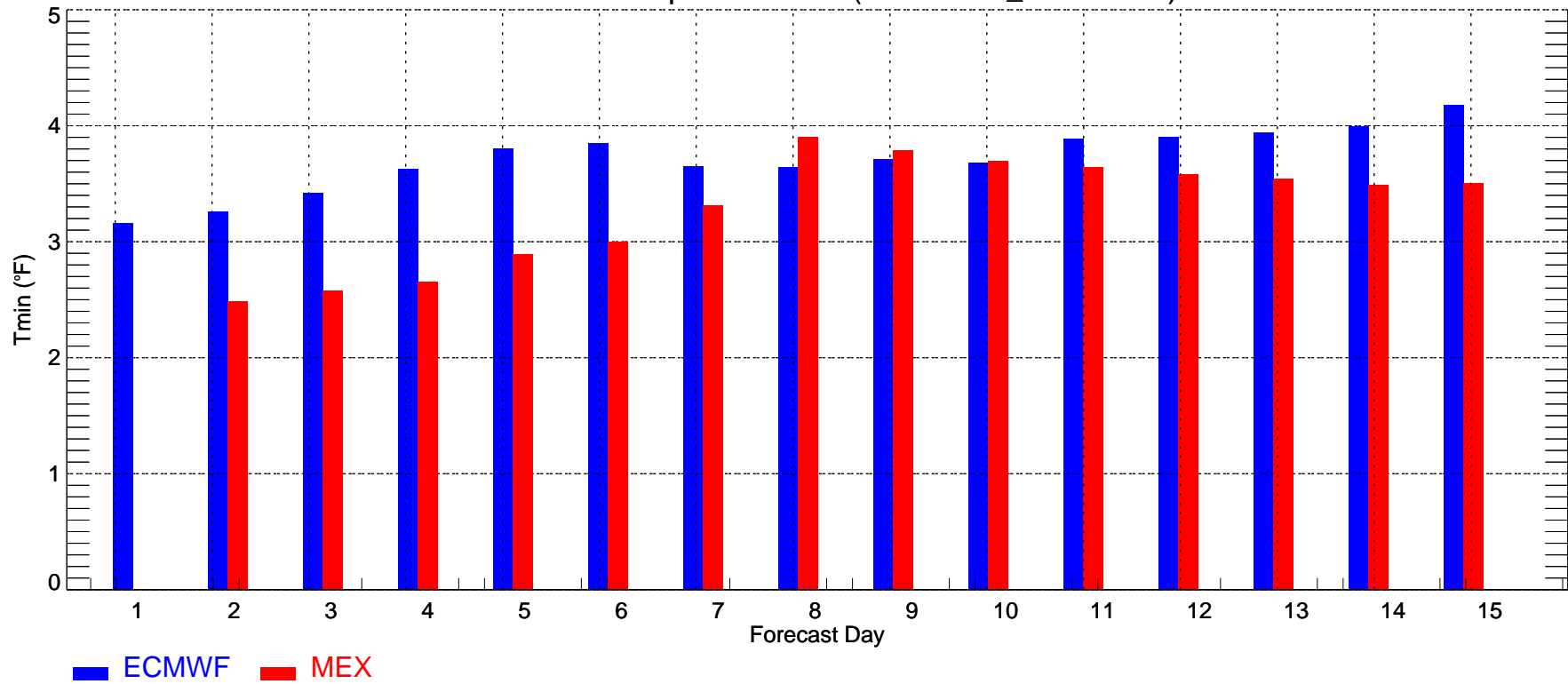
USSC: Min Temperature Bias (2008-11-01_2008-11-30)



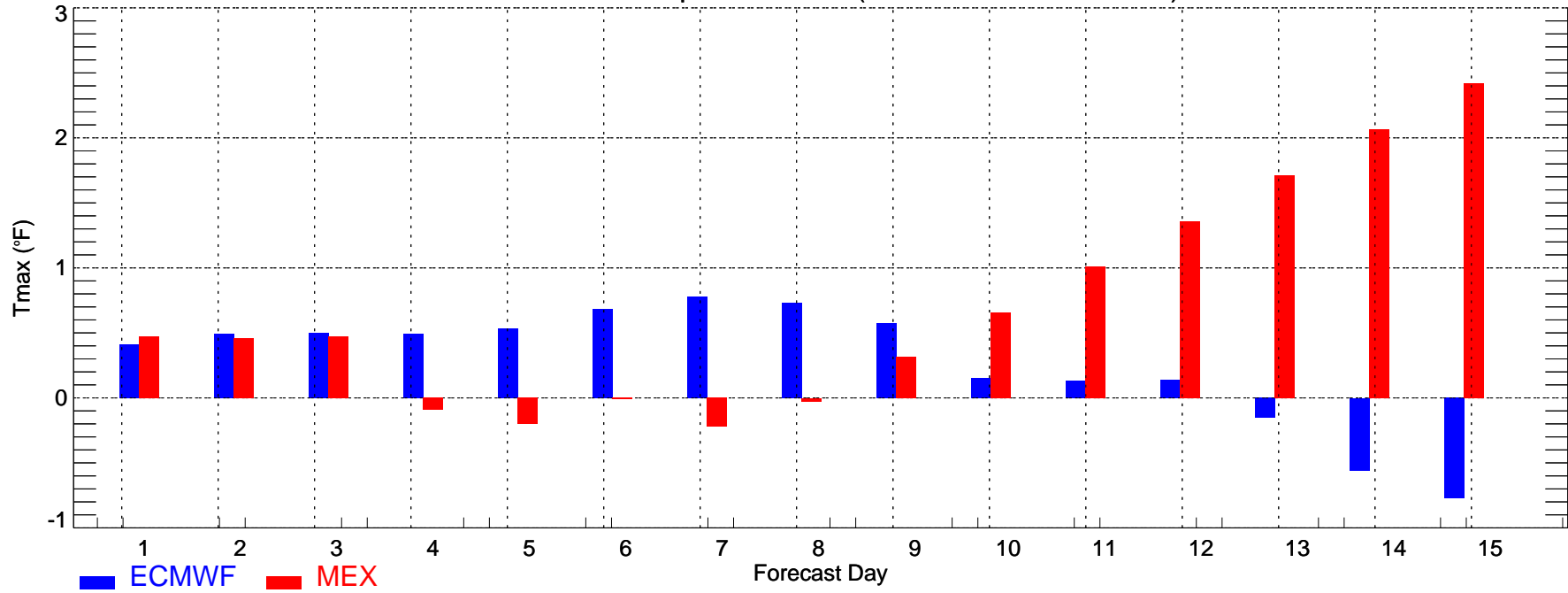
USSW: Max Temperature MAE (2008-11-01_2008-11-30)



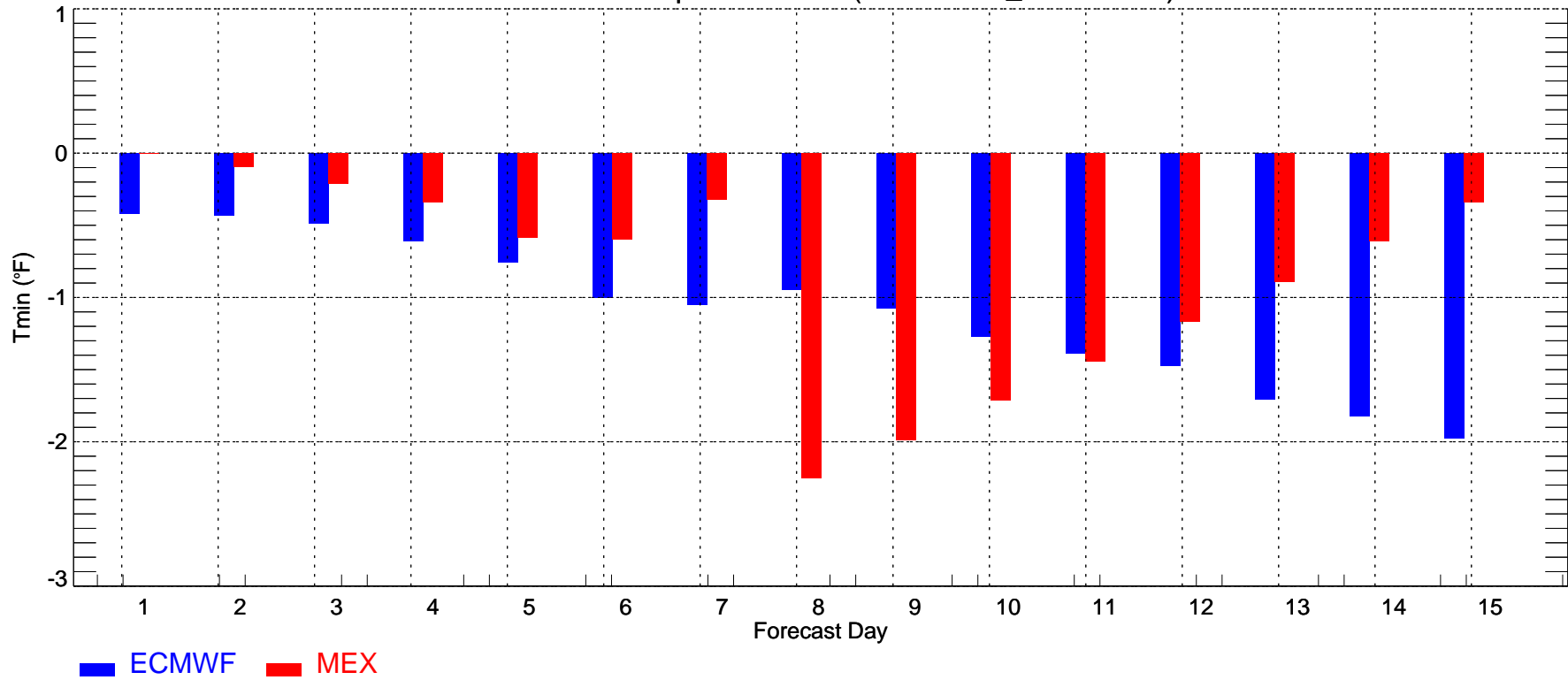
USSW: Min Temperature MAE (2008-11-01_2008-11-30)



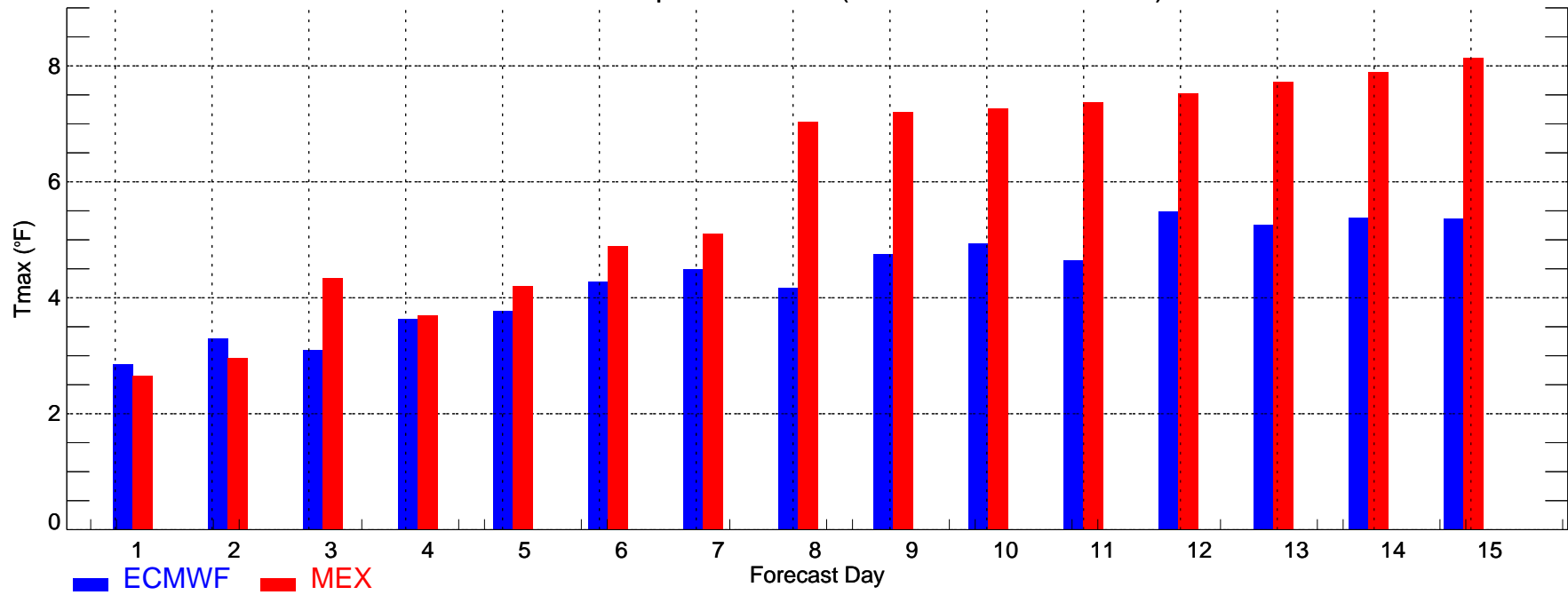
USSW: Max Temperature Bias (2008-11-01_2008-11-30)



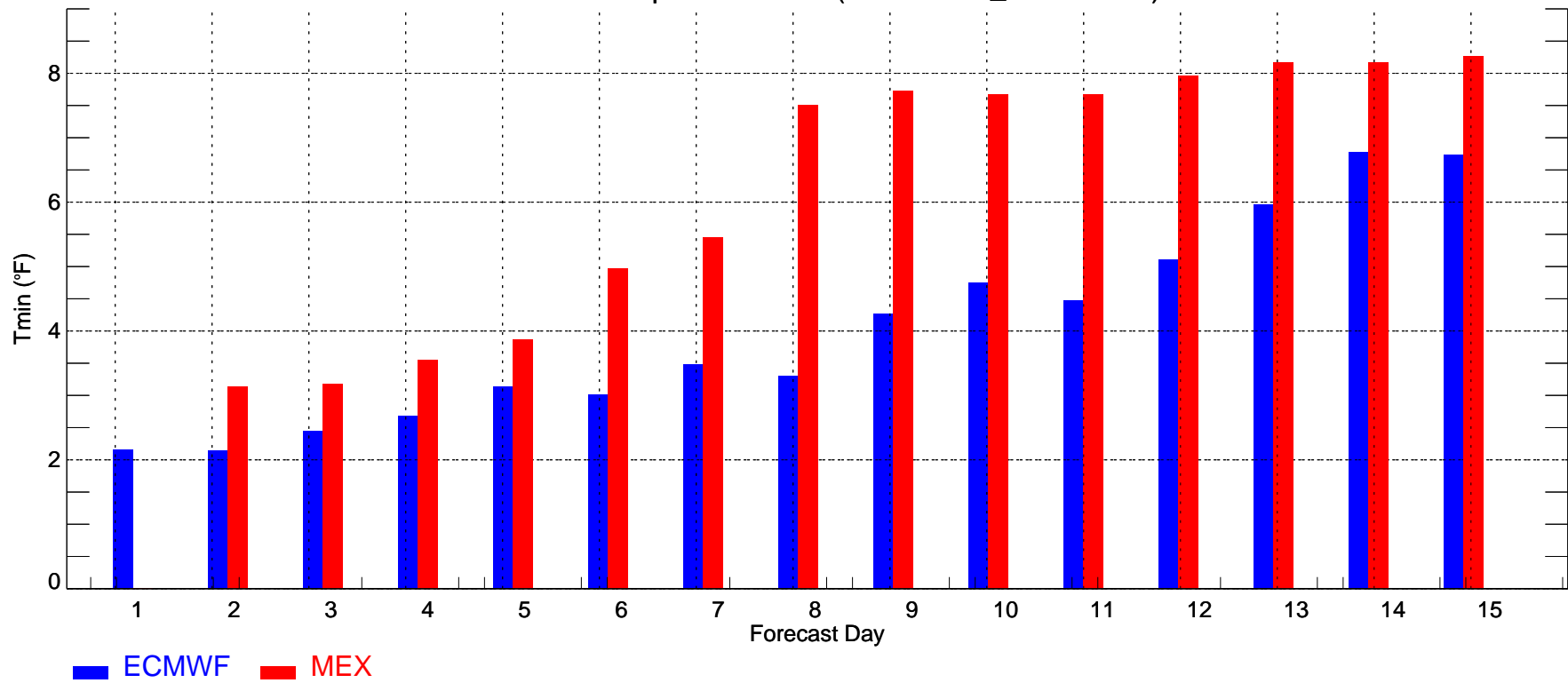
USSW: Min Temperature Bias (2008-11-01_2008-11-30)



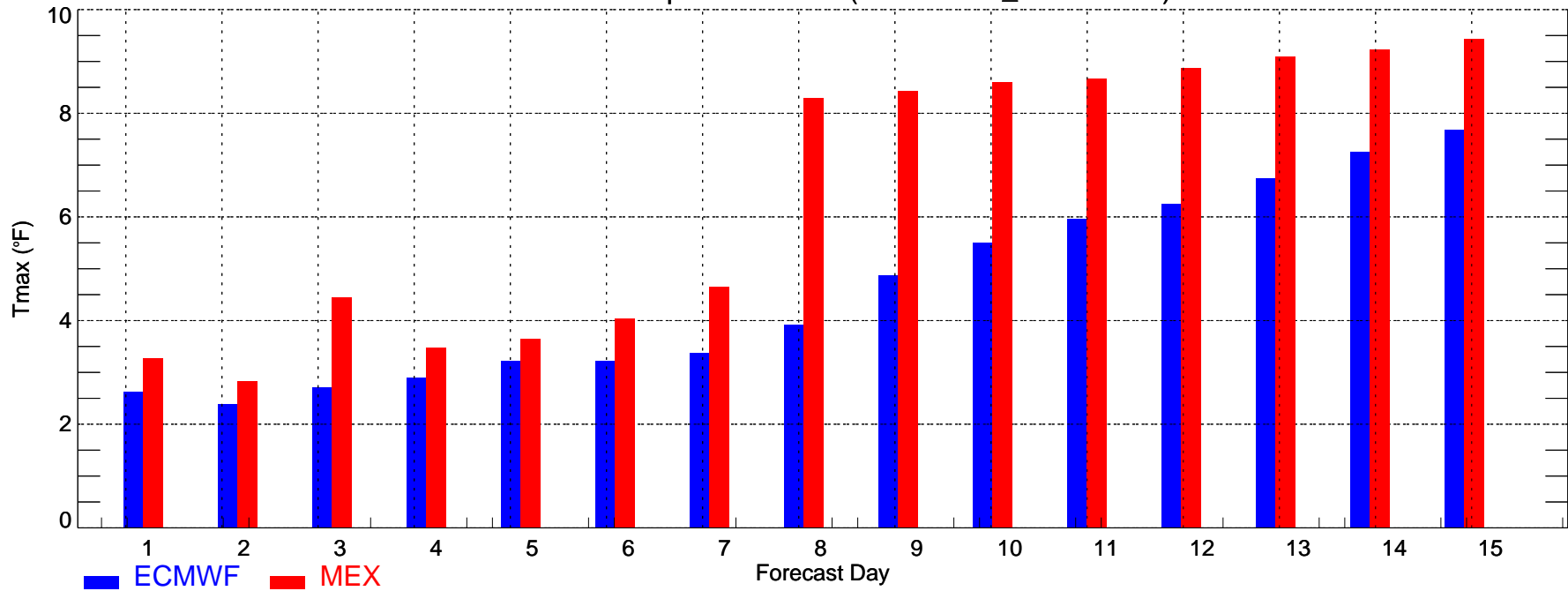
ATL: Max Temperature MAE (2008-11-01_2008-11-30)



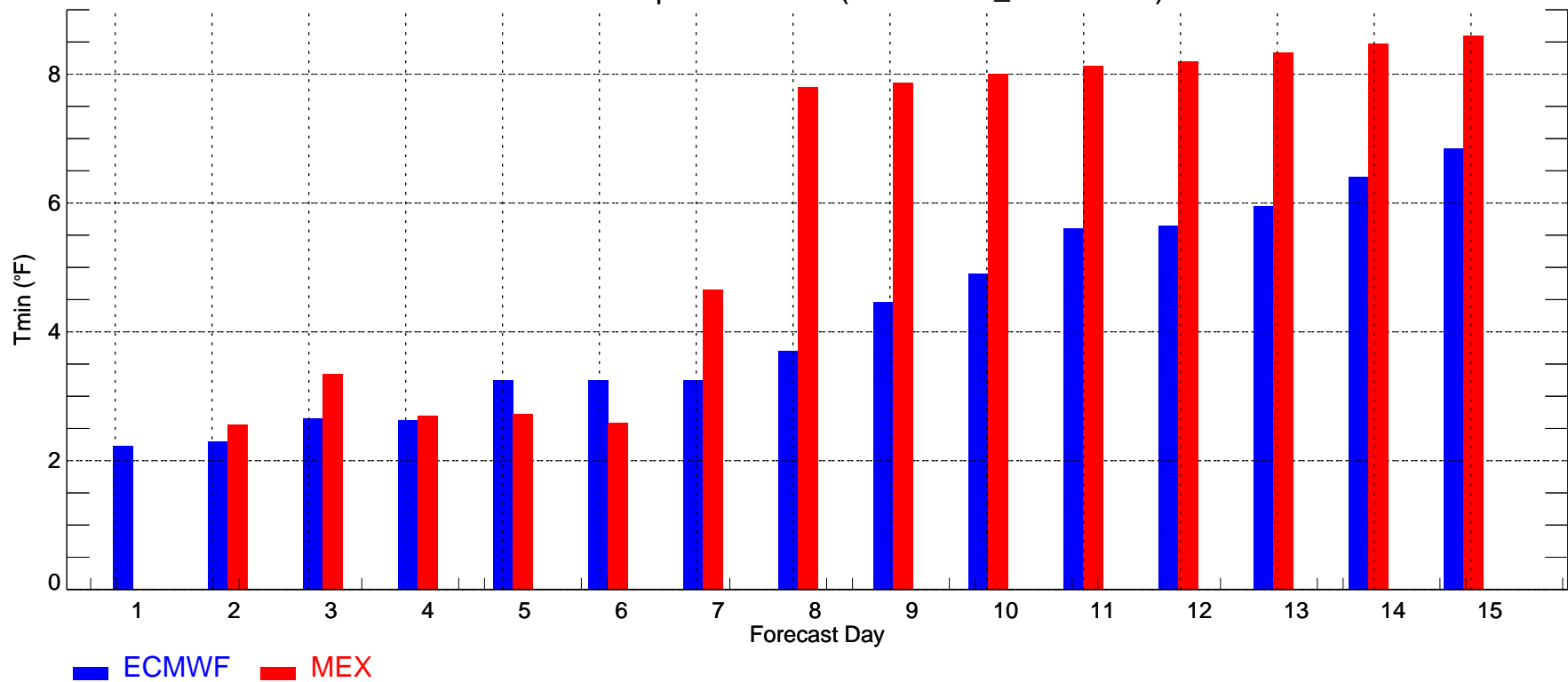
ATL: Min Temperature MAE (2008-11-01_2008-11-30)



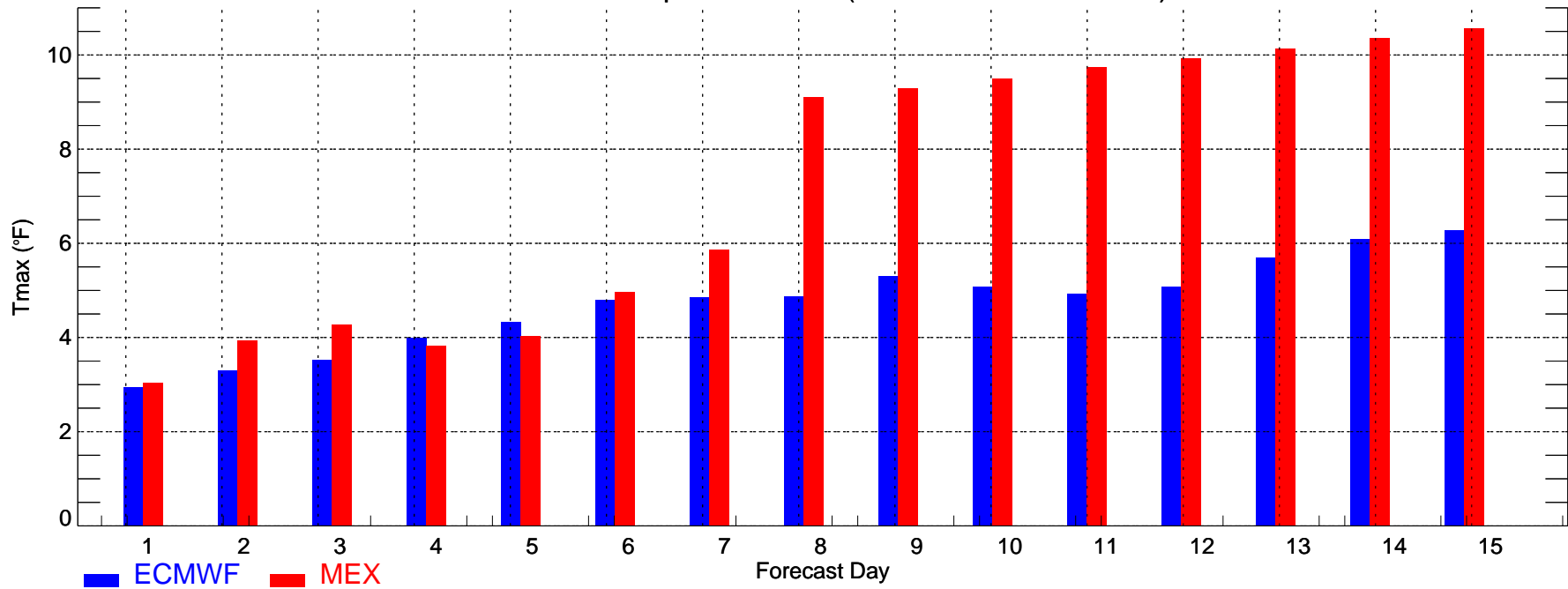
BOS: Max Temperature MAE (2008-11-01_2008-11-30)



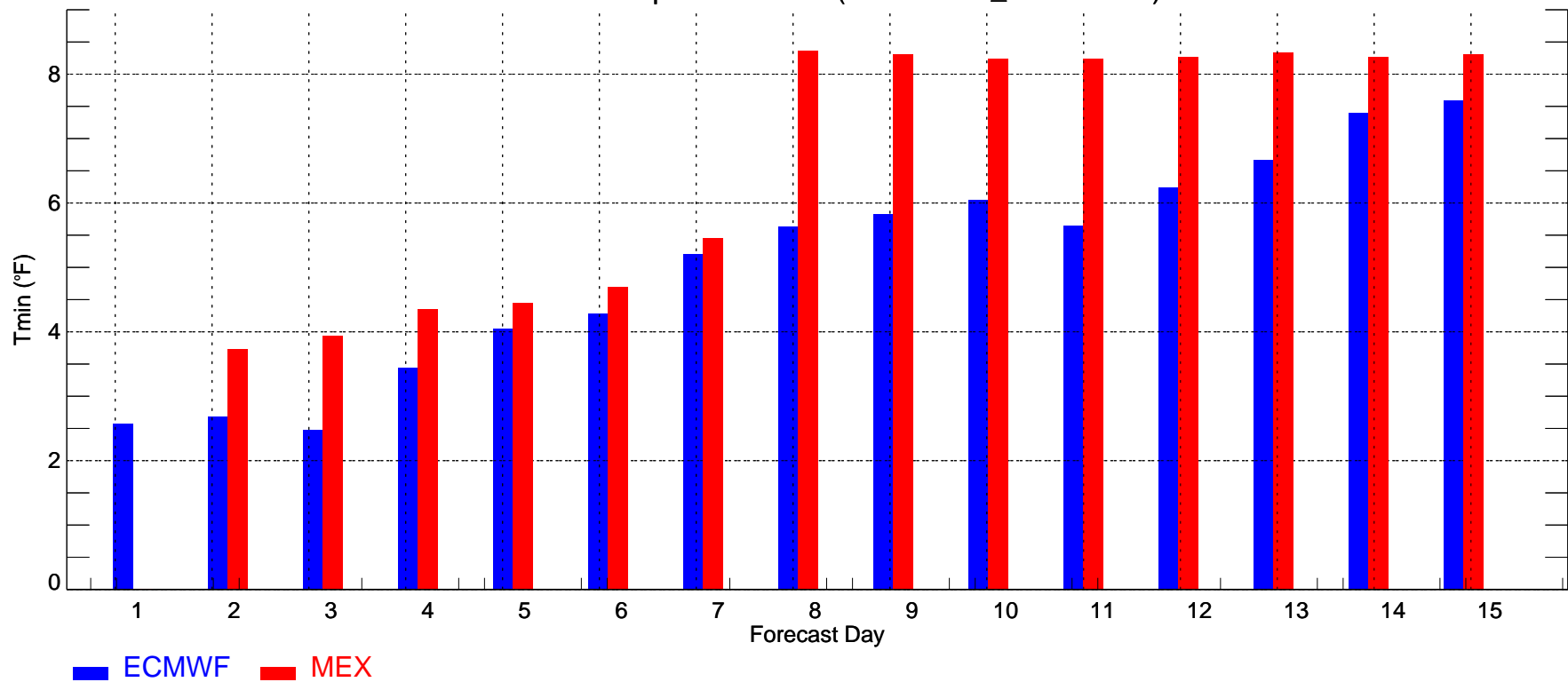
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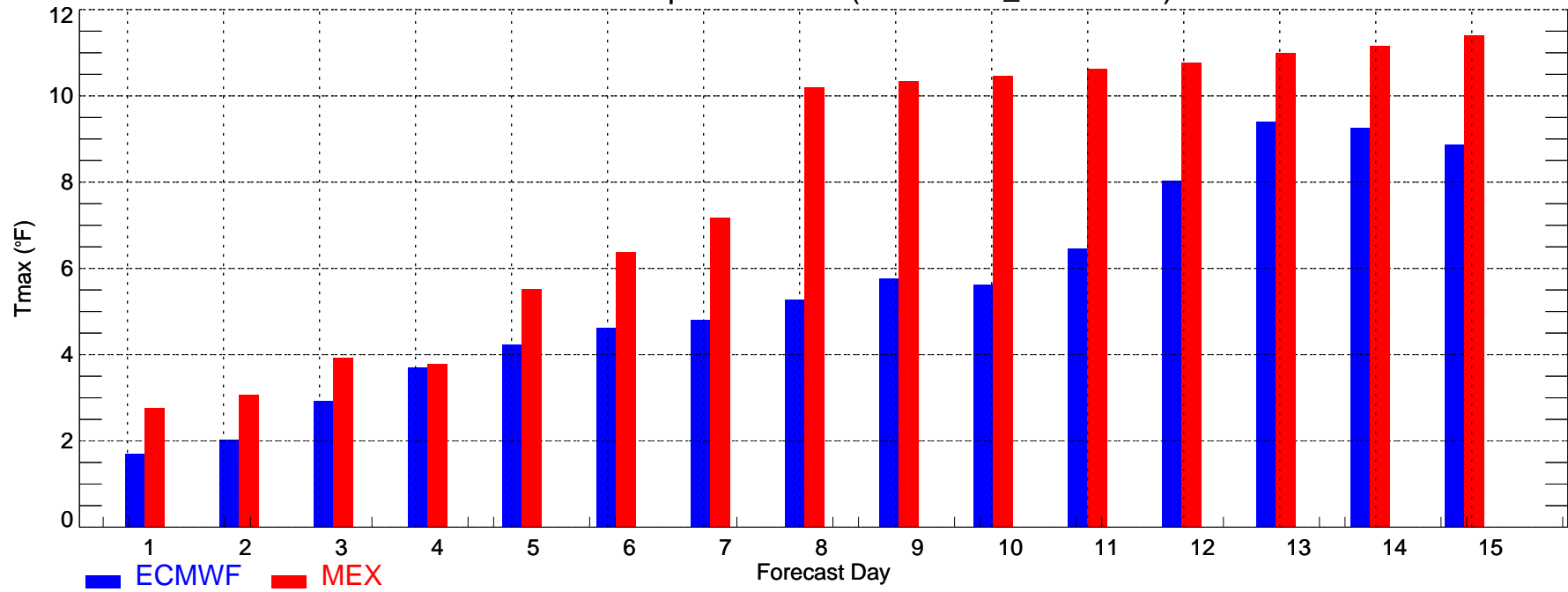
BWI: Max Temperature MAE (2008-11-01_2008-11-30)



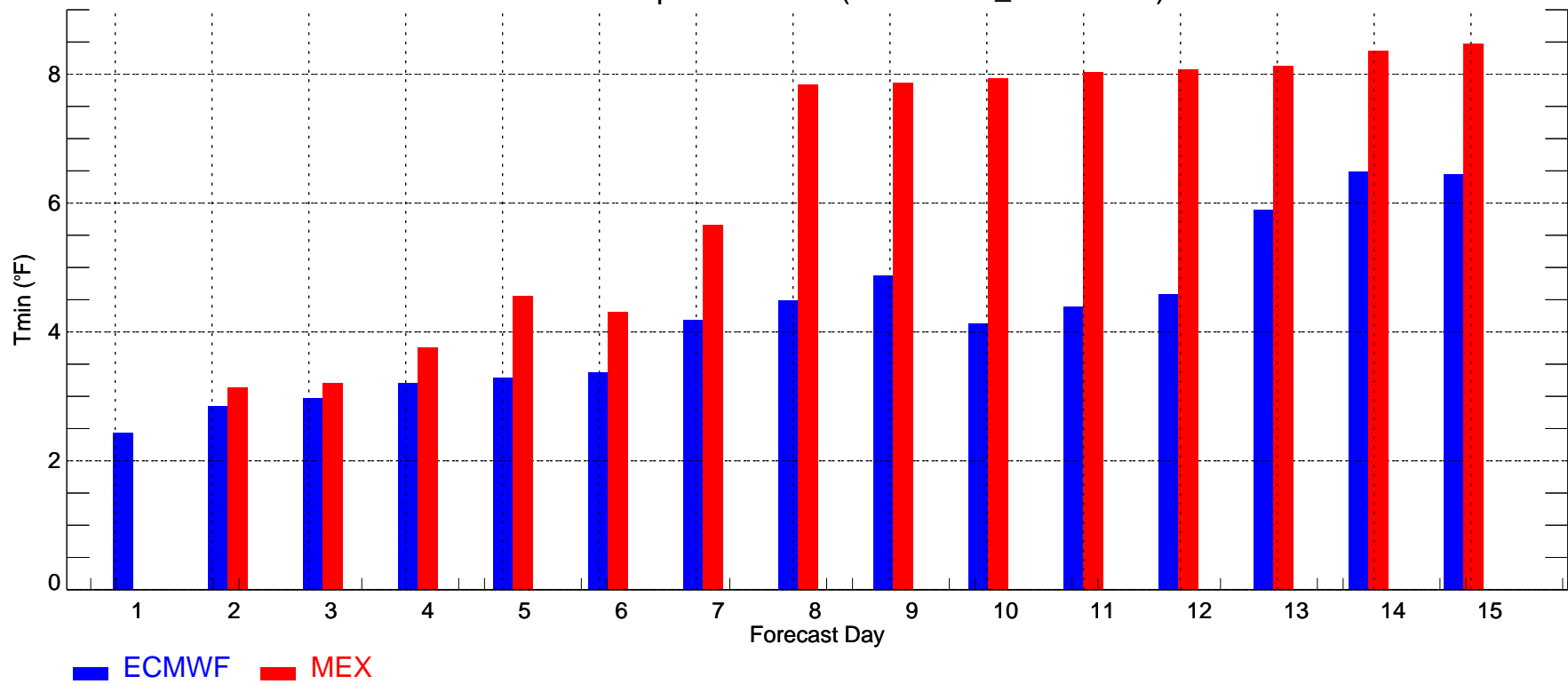
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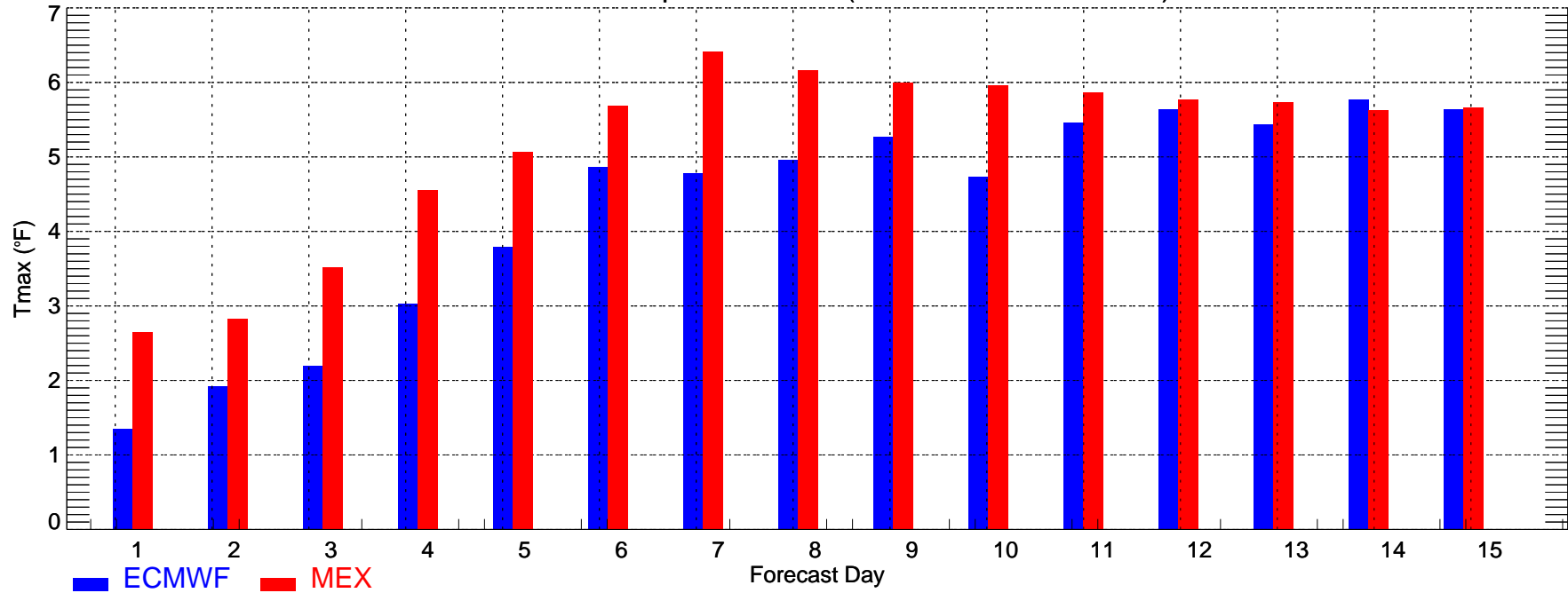
CVG: Max Temperature MAE (2008-11-01_2008-11-30)



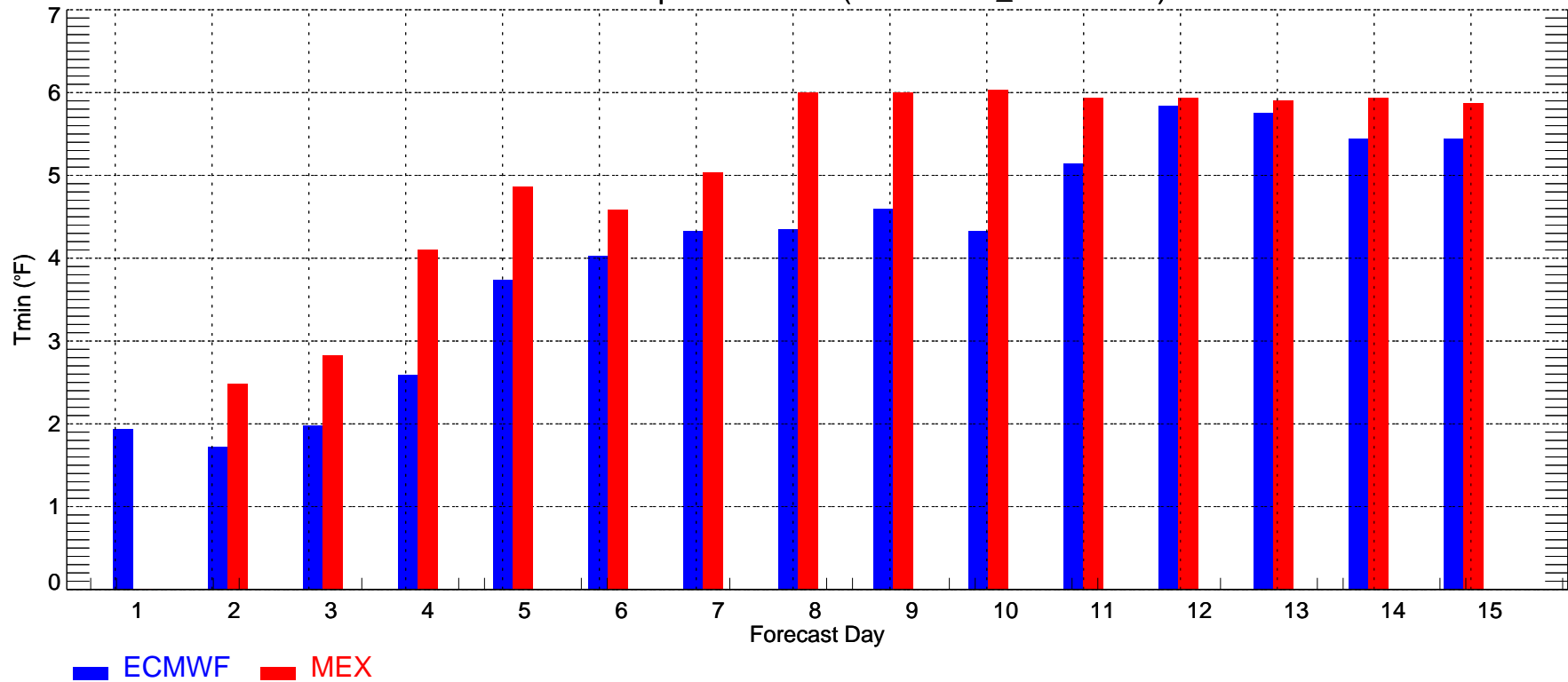
CVG: Min Temperature MAE (2008-11-01_2008-11-30)



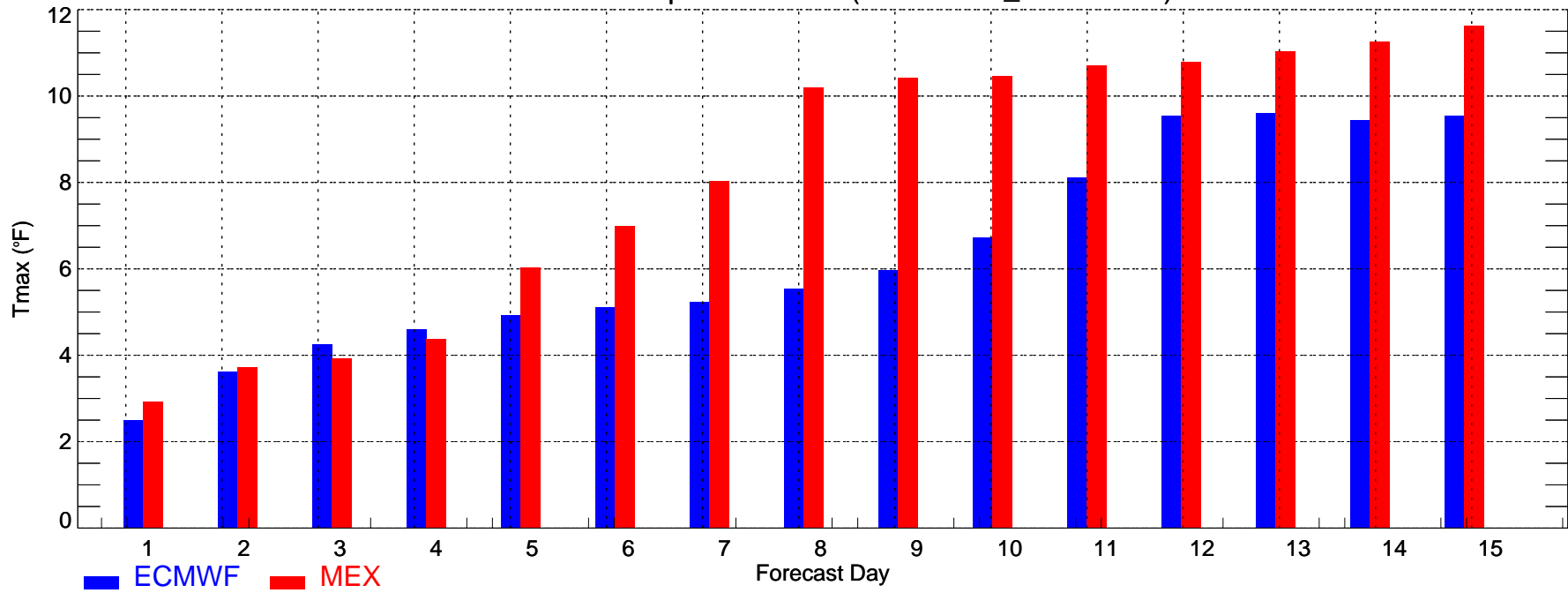
DFW: Max Temperature MAE (2008-11-01_2008-11-30)



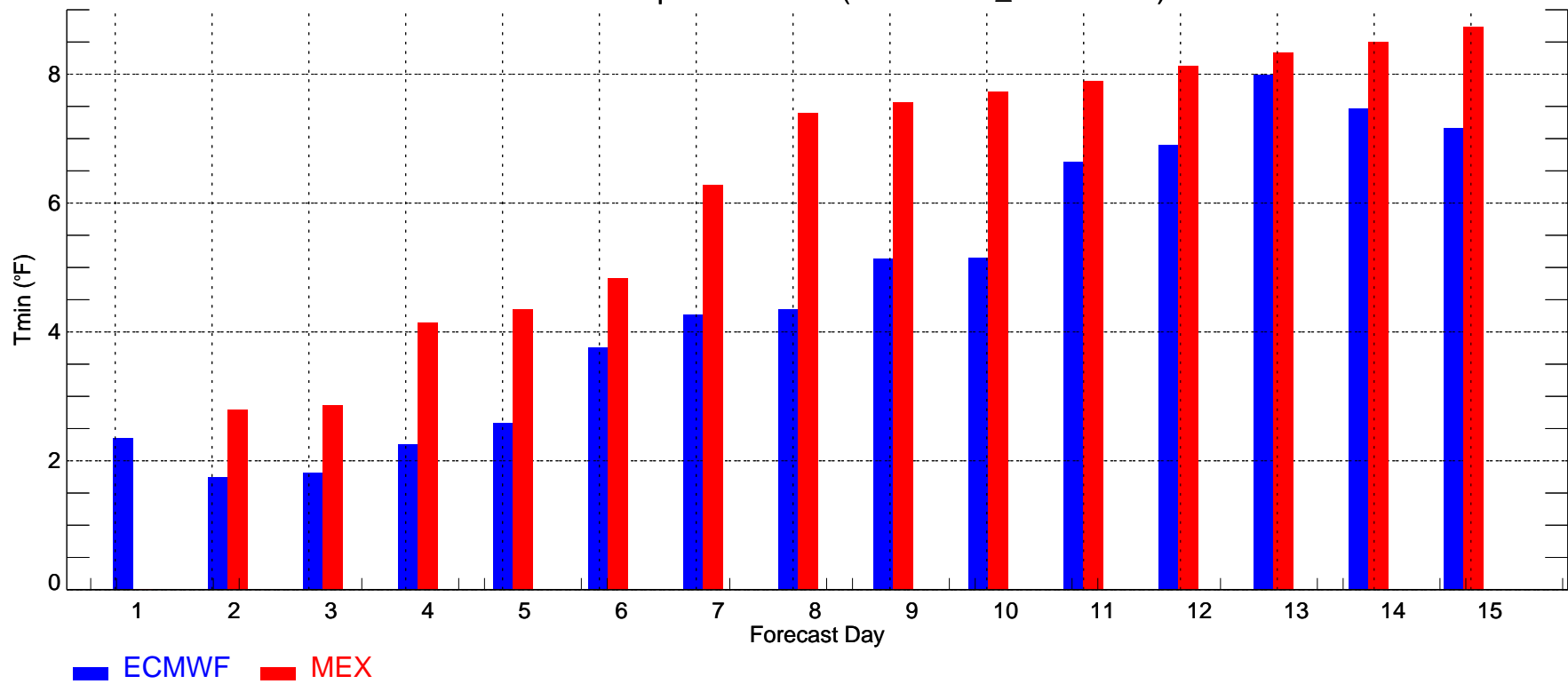
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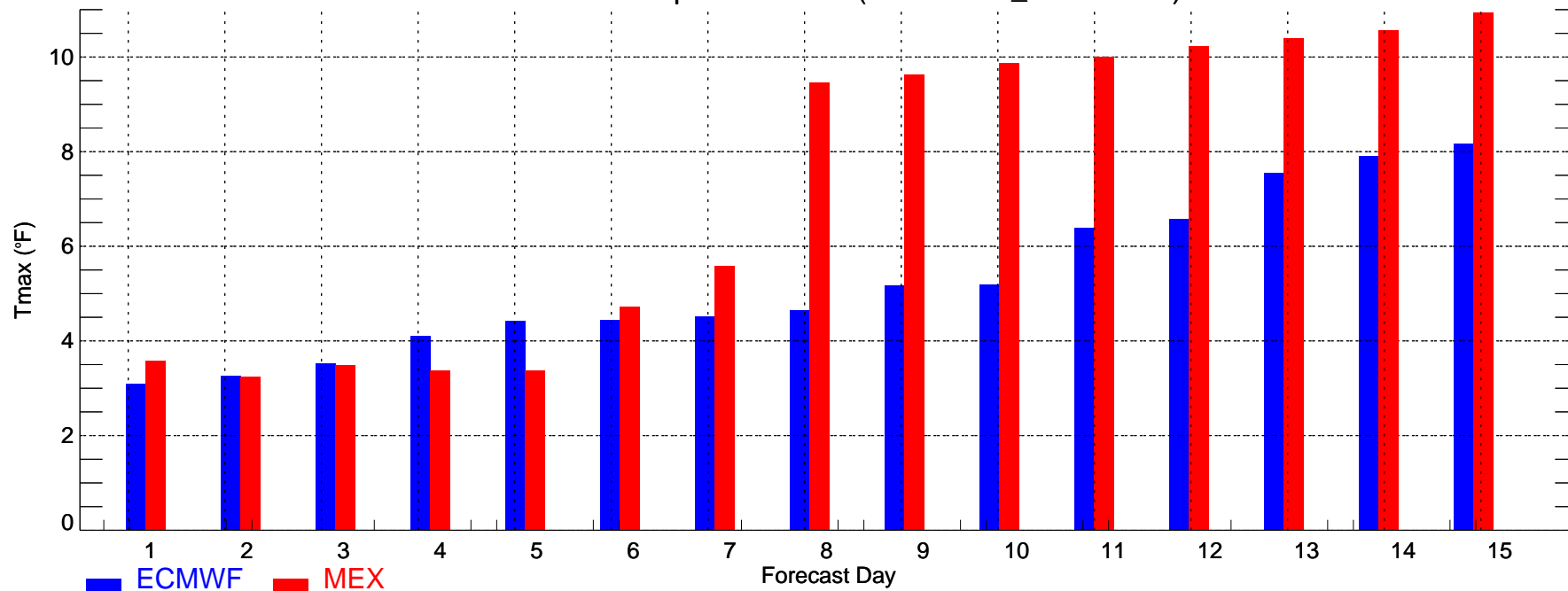
DSM: Max Temperature MAE (2008-11-01_2008-11-30)



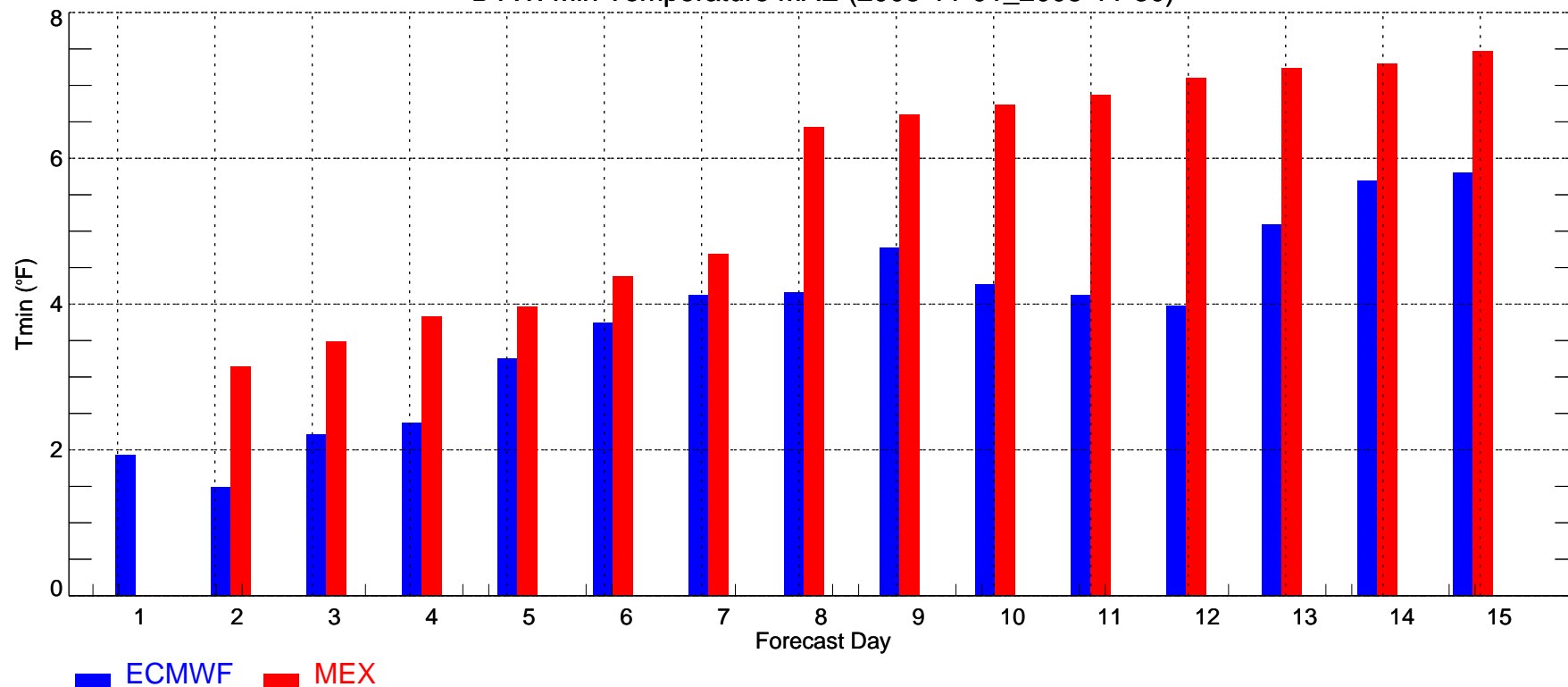
DSM: Min Temperature MAE (2008-11-01_2008-11-30)



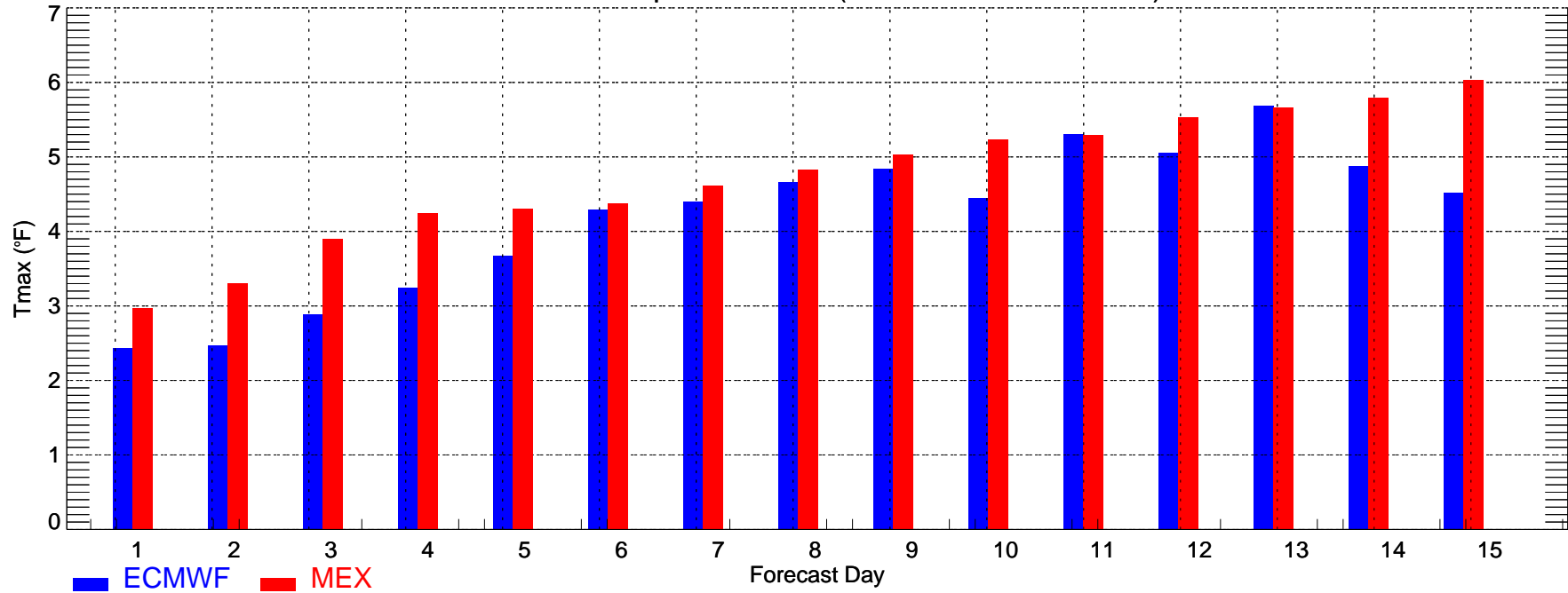
DTW: Max Temperature MAE (2008-11-01_2008-11-30)



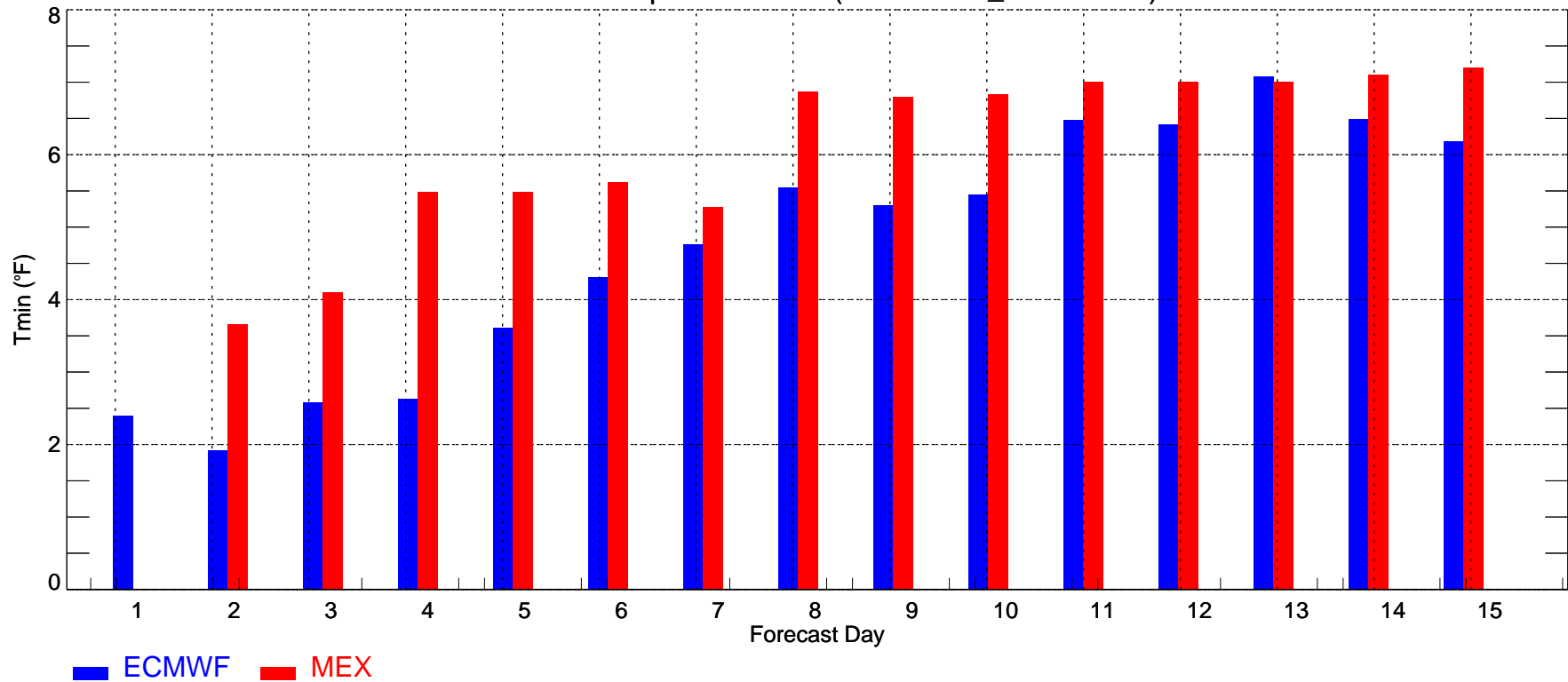
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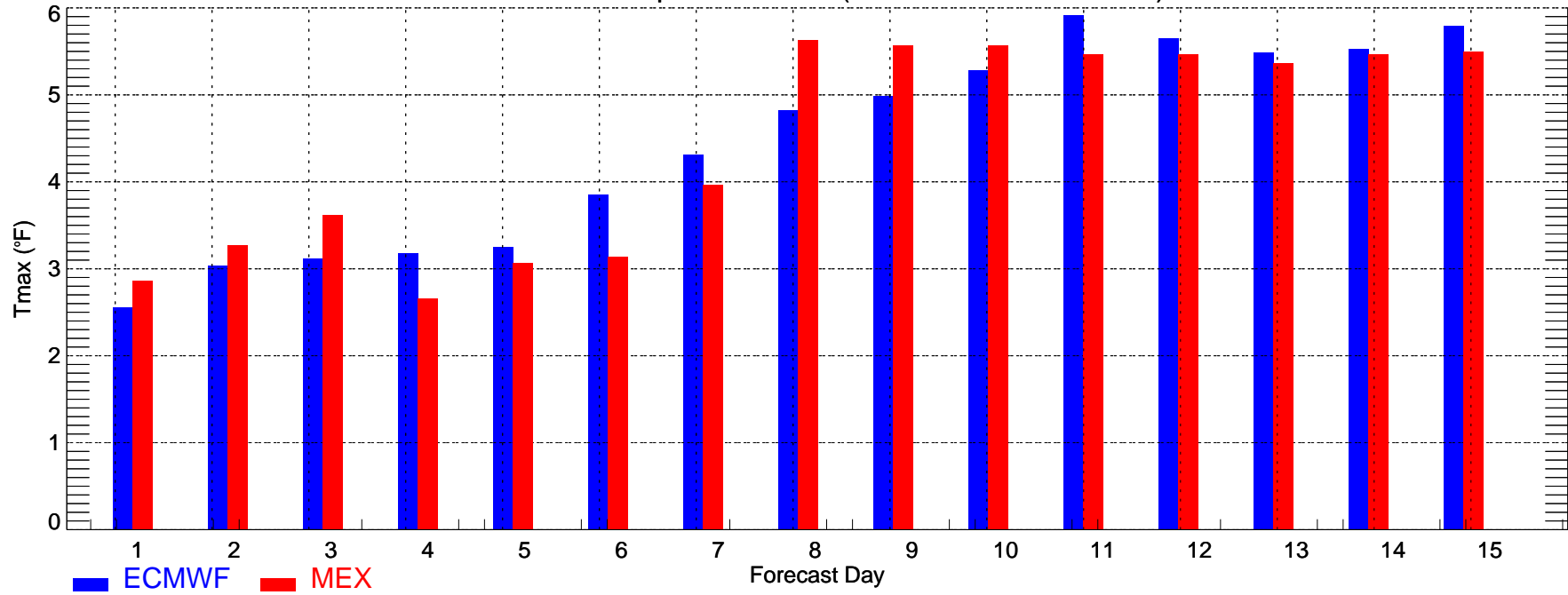
IAH: Max Temperature MAE (2008-11-01_2008-11-30)



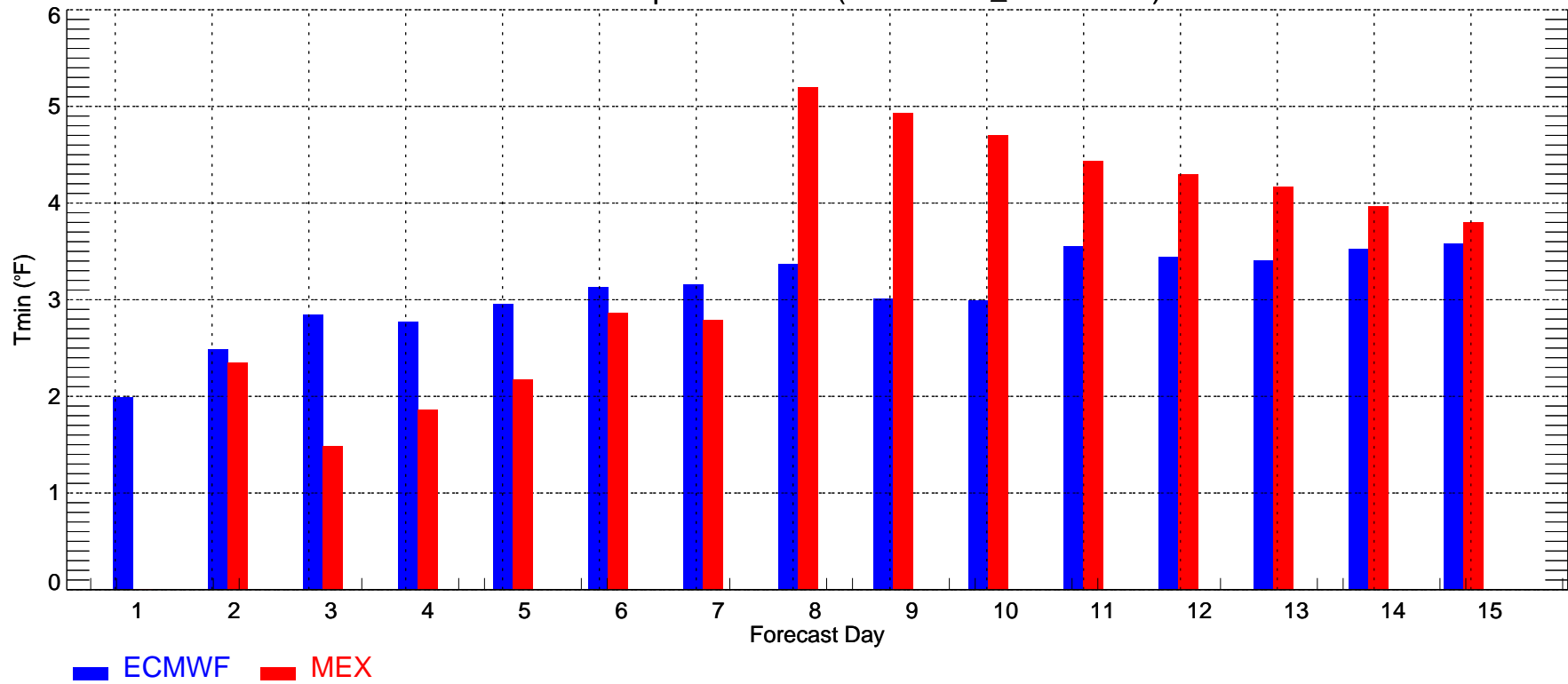
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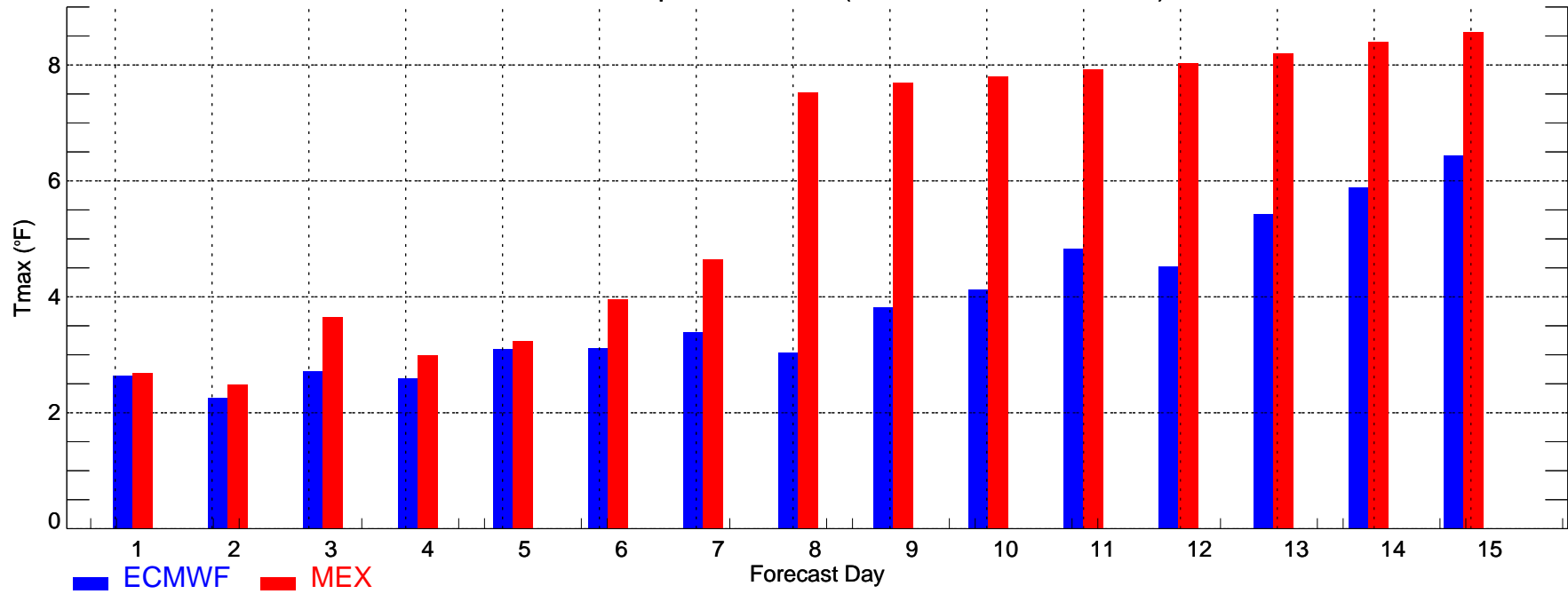
LAS: Max Temperature MAE (2008-11-01_2008-11-30)



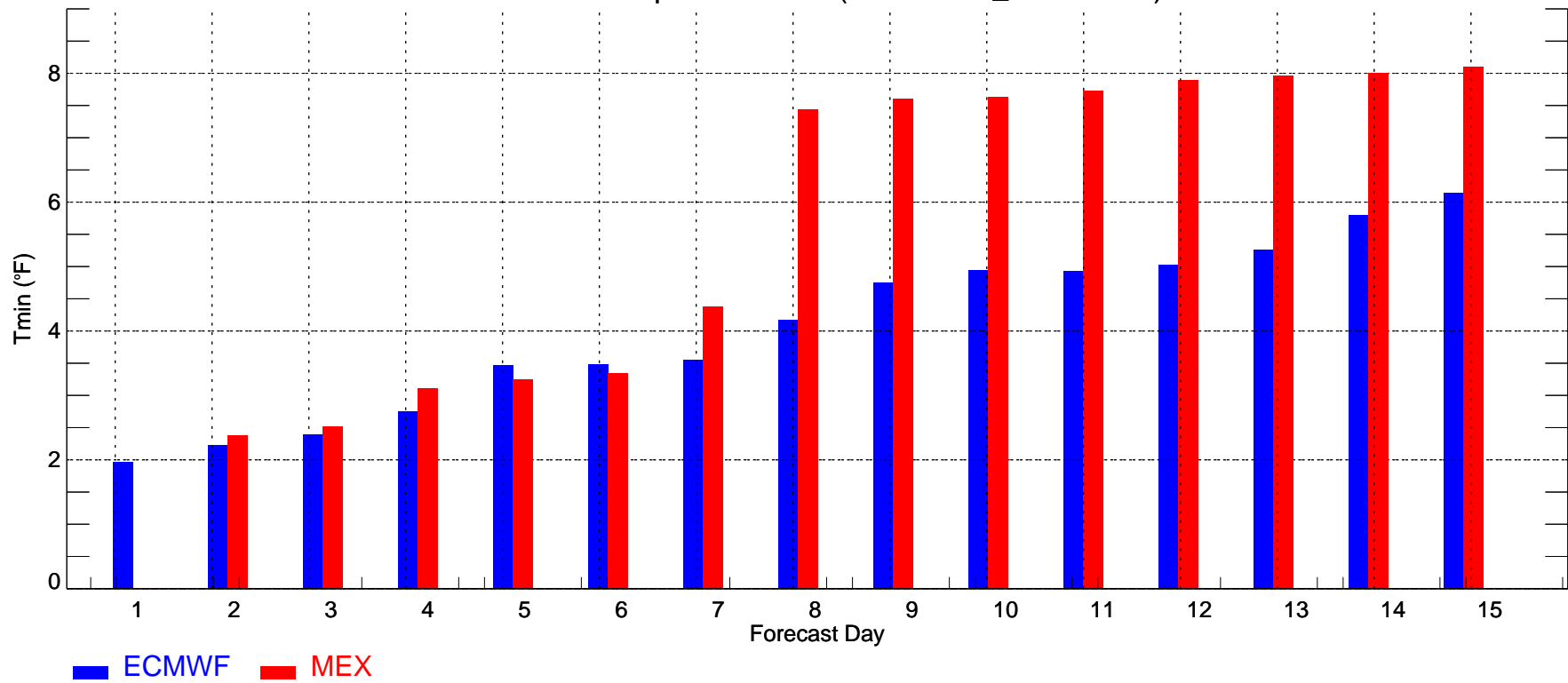
LAS: Min Temperature MAE (2008-11-01_2008-11-30)



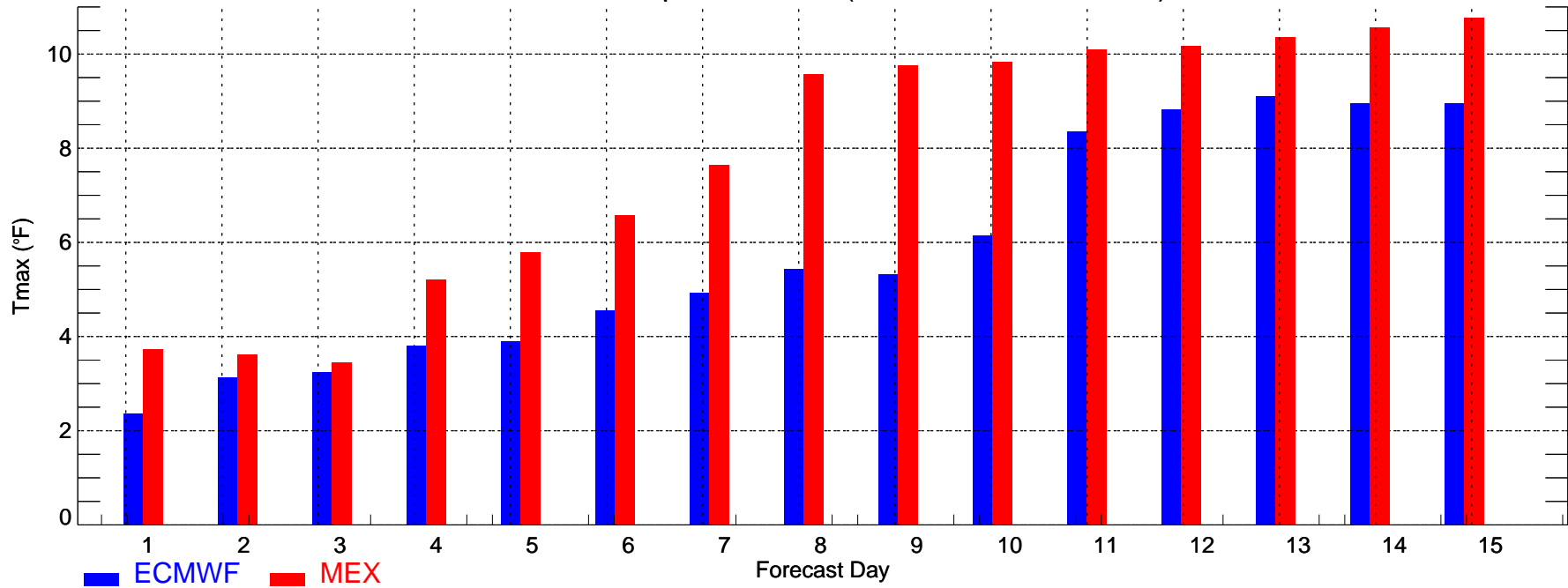
LGA: Max Temperature MAE (2008-11-01_2008-11-30)



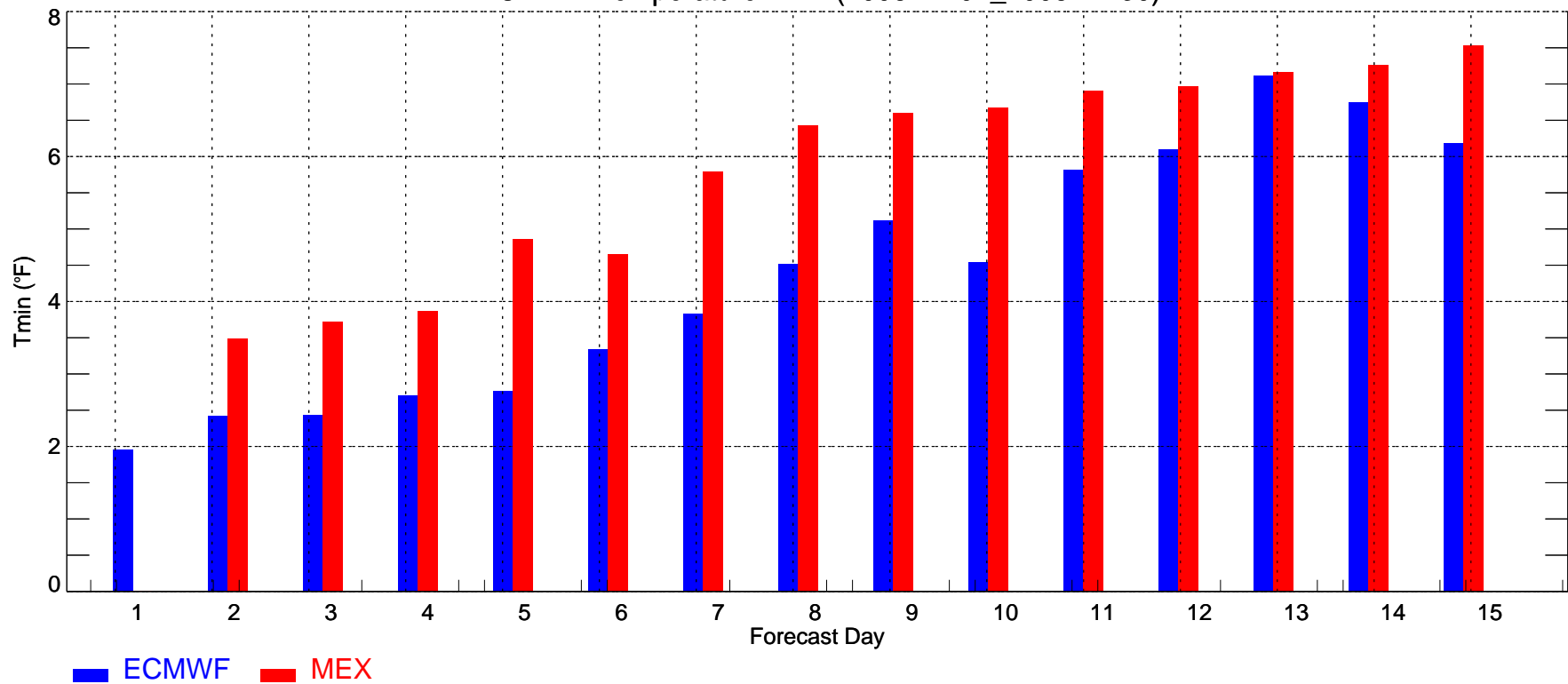
LGA: Min Temperature MAE (2008-11-01_2008-11-30)



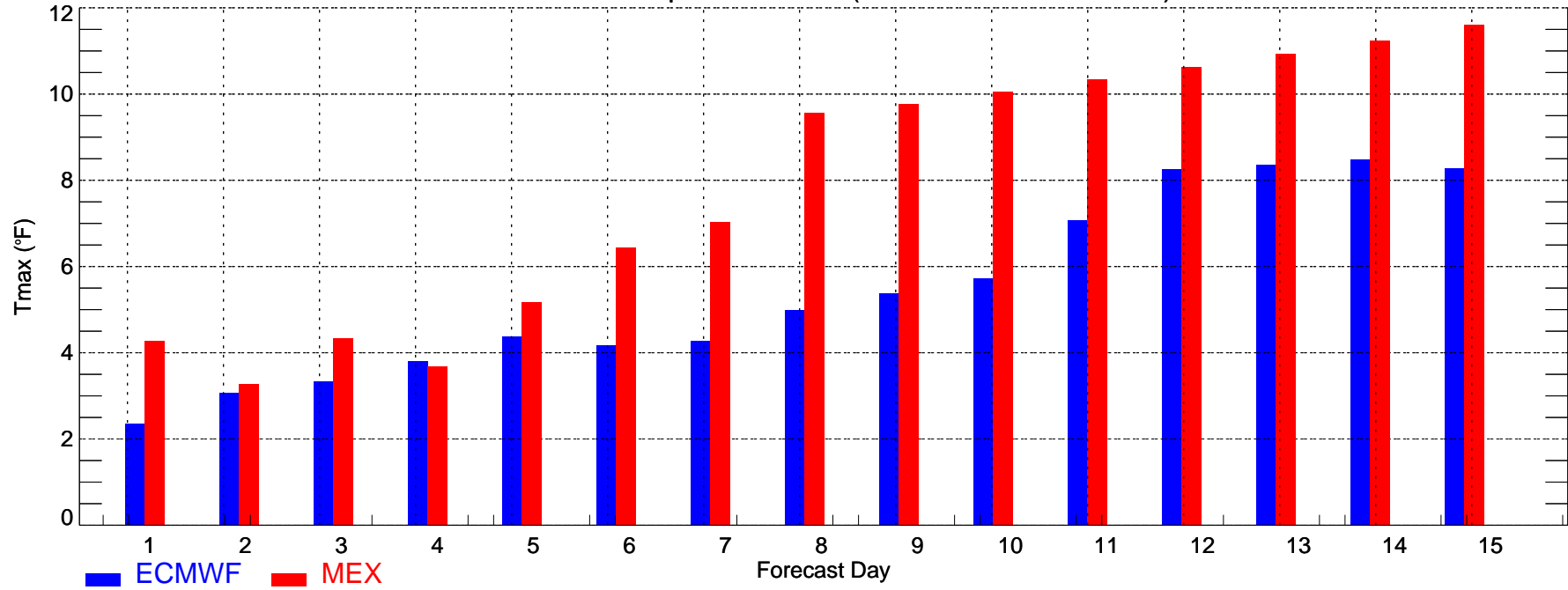
MCI: Max Temperature MAE (2008-11-01_2008-11-30)



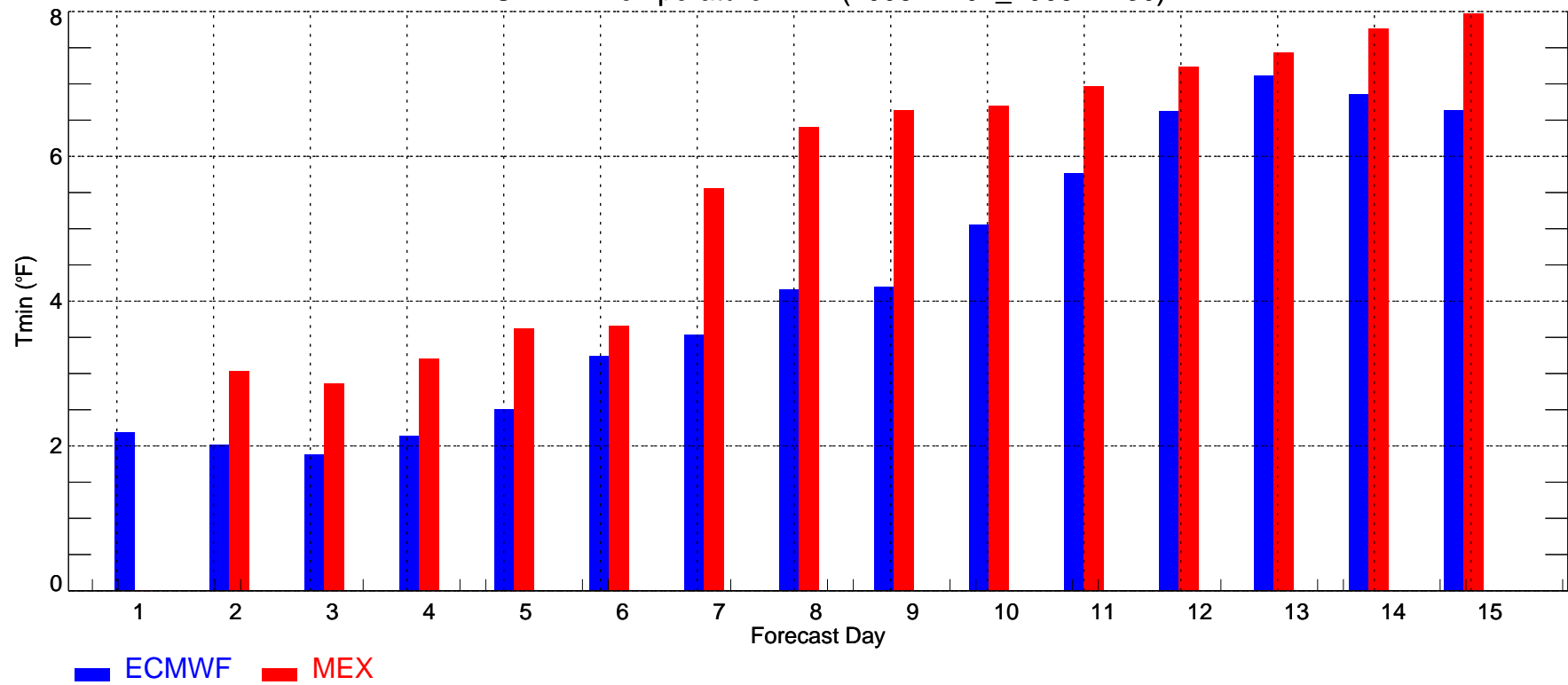
MCI: Min Temperature MAE (2008-11-01_2008-11-30)



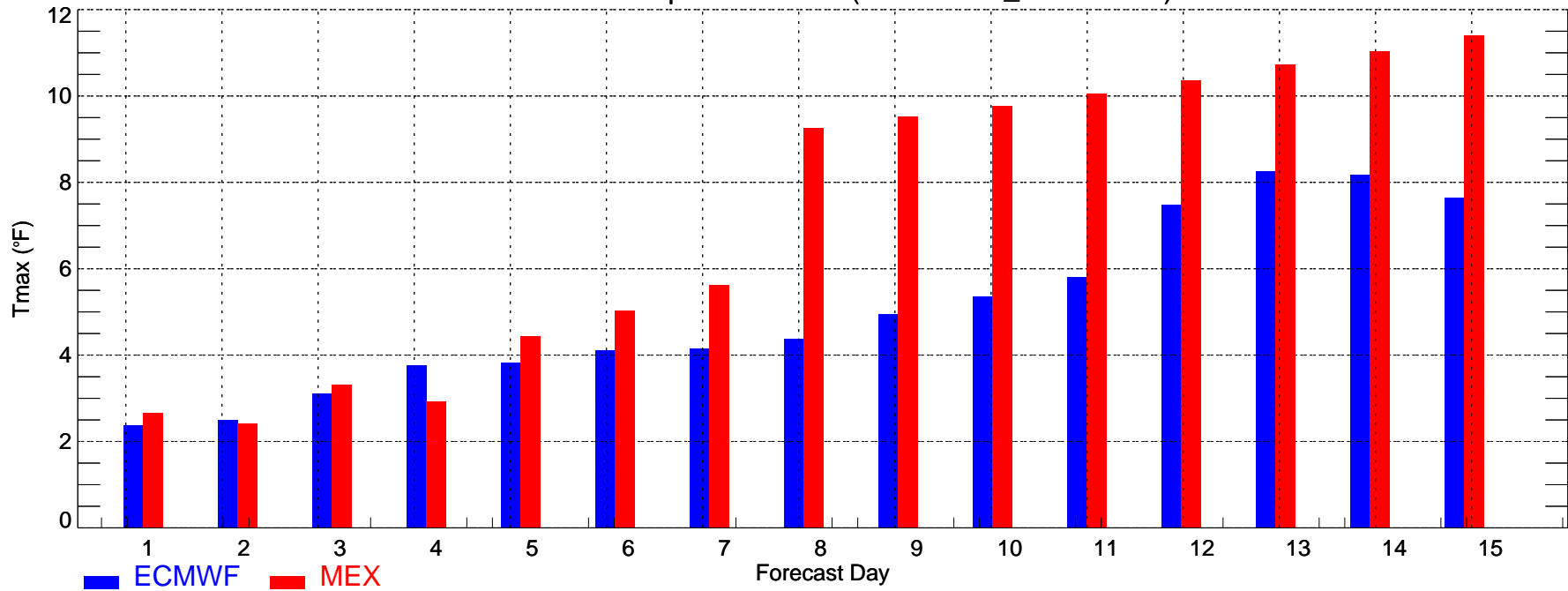
MSP: Max Temperature MAE (2008-11-01_2008-11-30)



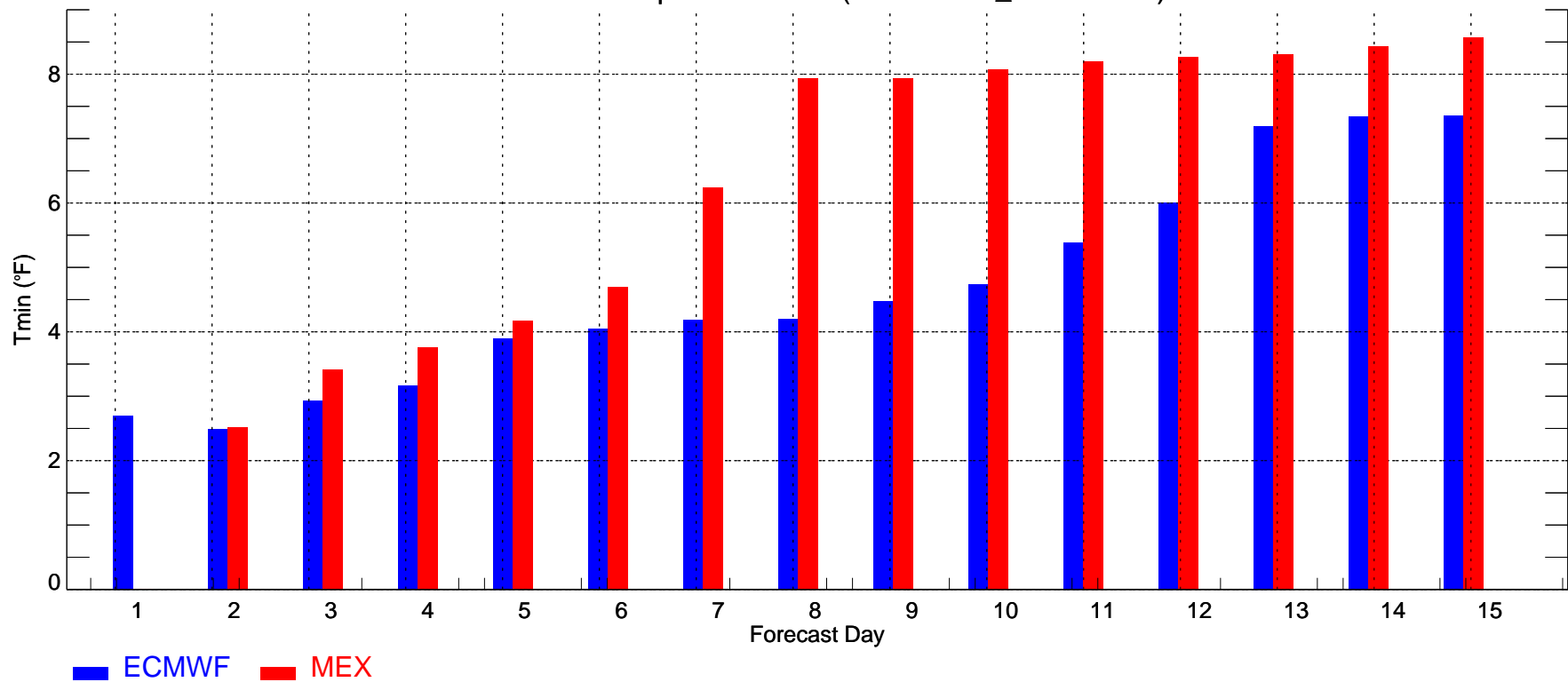
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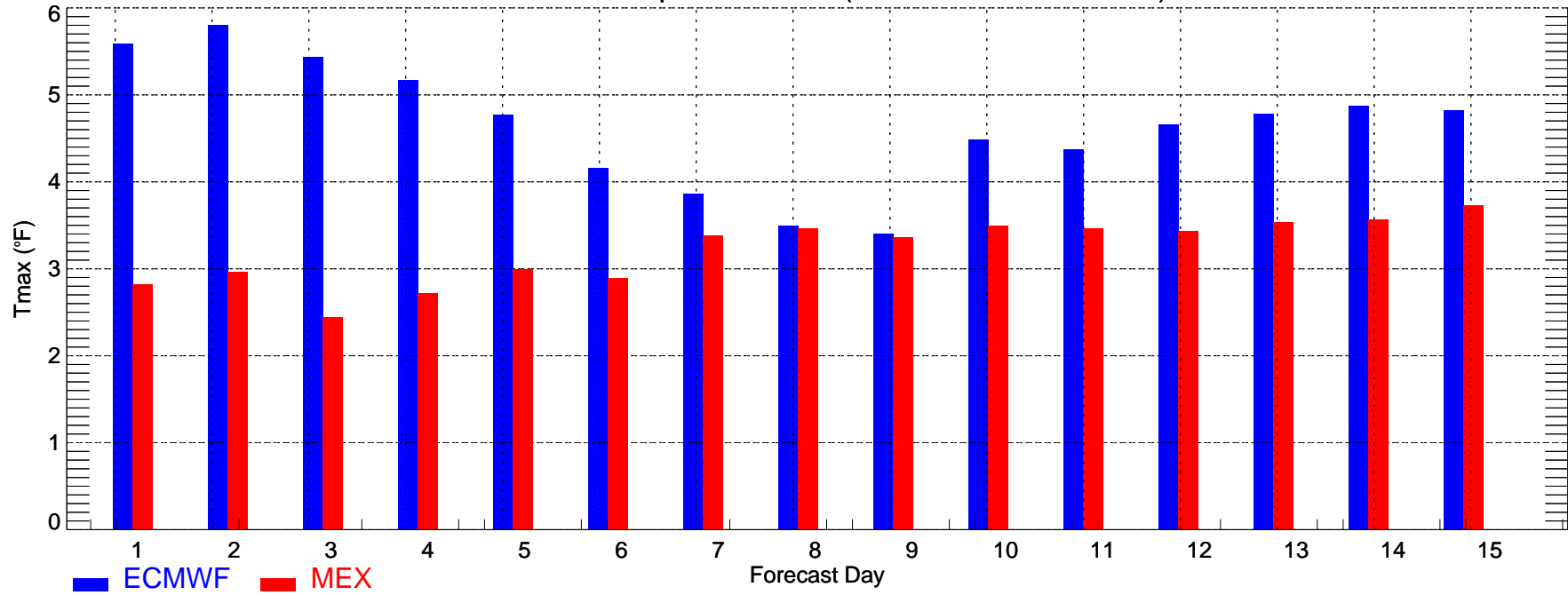
ORD: Max Temperature MAE (2008-11-01_2008-11-30)



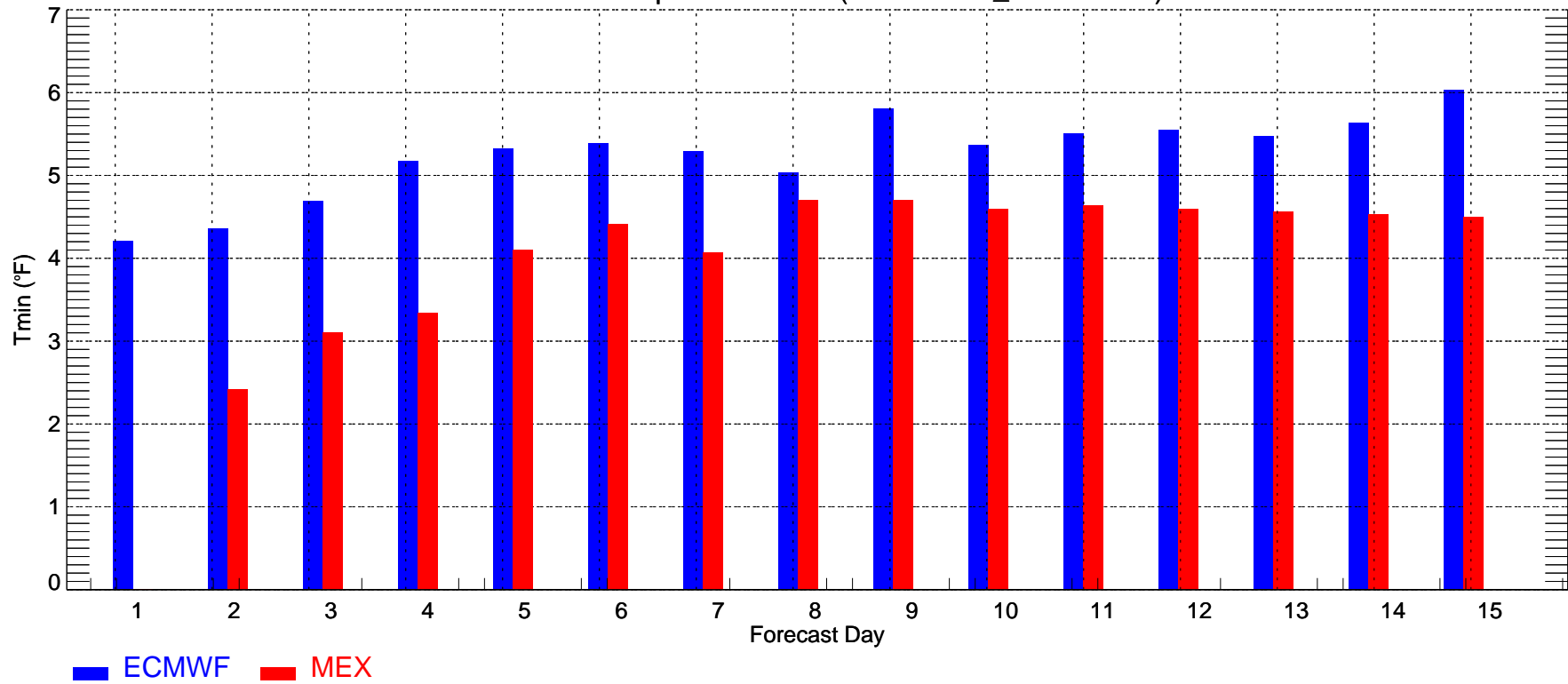
ORD: Min Temperature MAE (2008-11-01_2008-11-30)



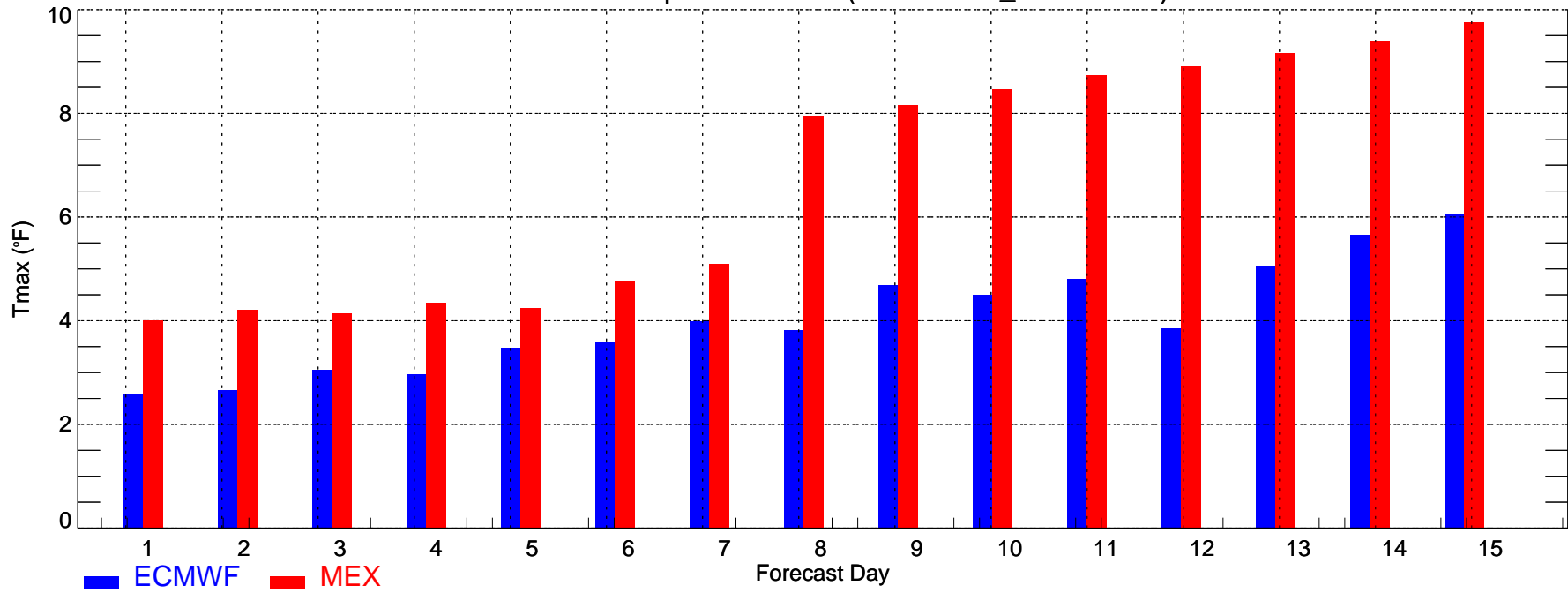
PDX: Max Temperature MAE (2008-11-01_2008-11-30)



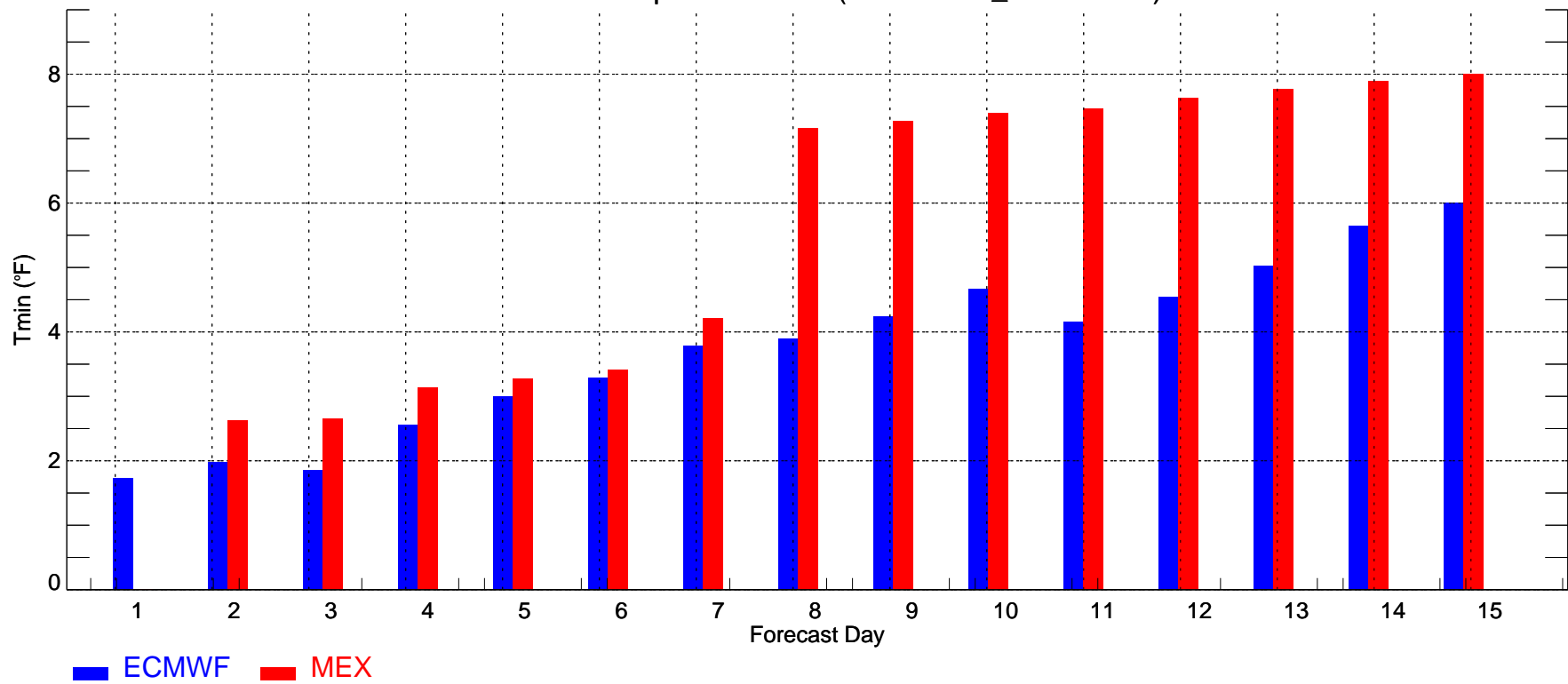
PDX: Min Temperature MAE (2008-11-01_2008-11-30)



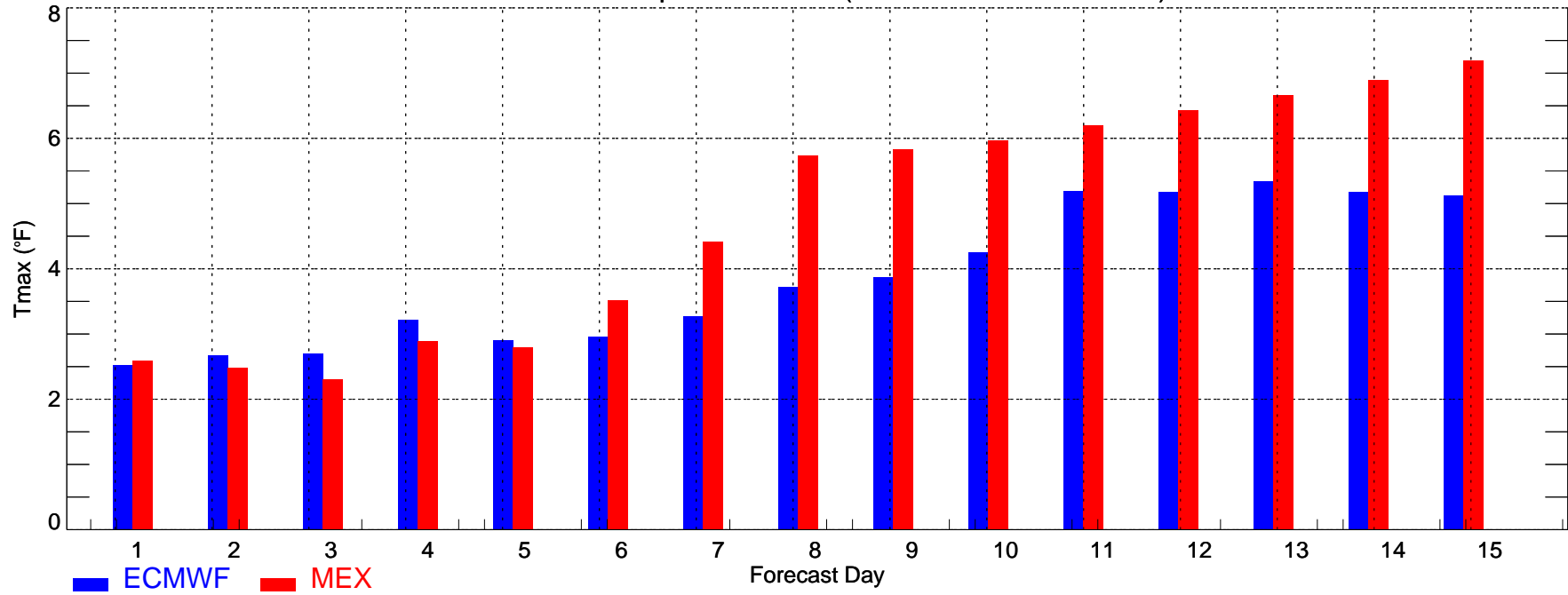
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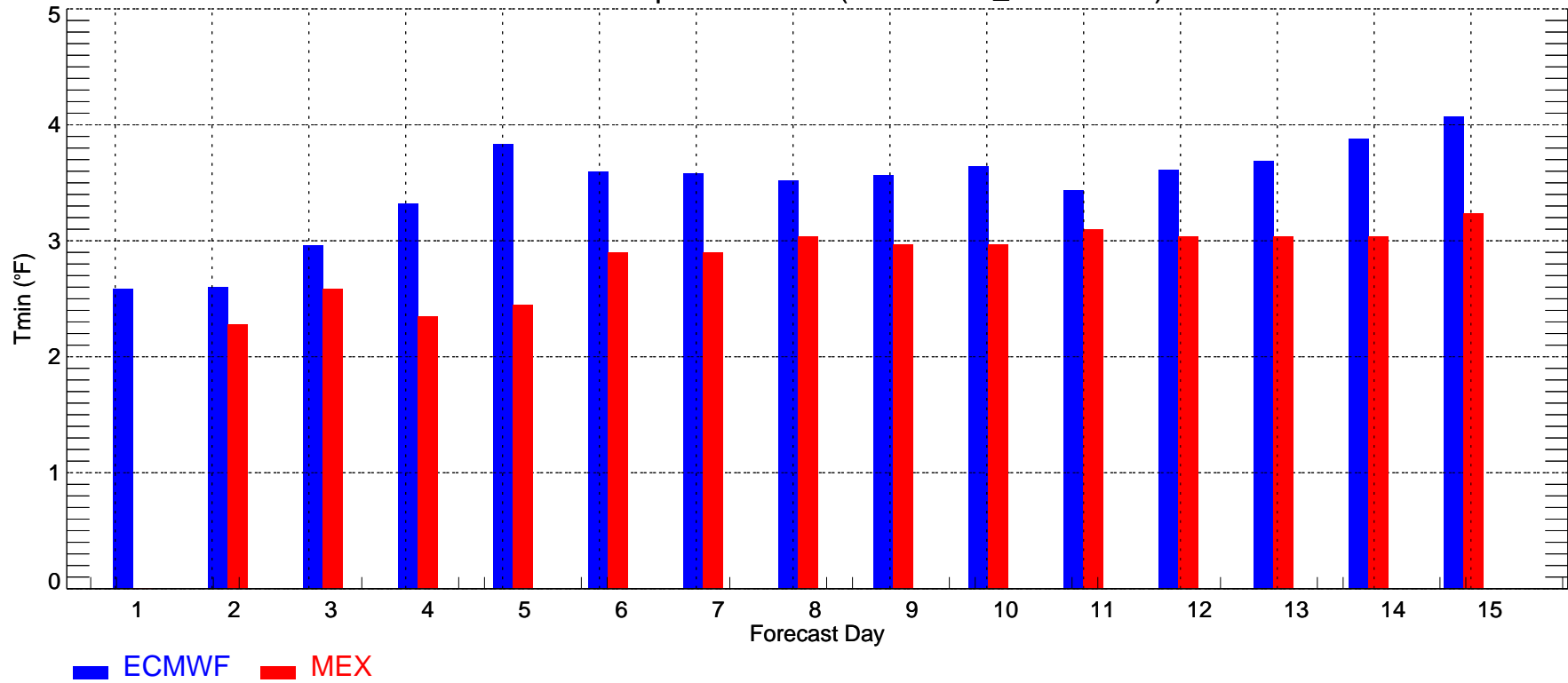
PHL: Min Temperature MAE (2008-11-01_2008-11-30)



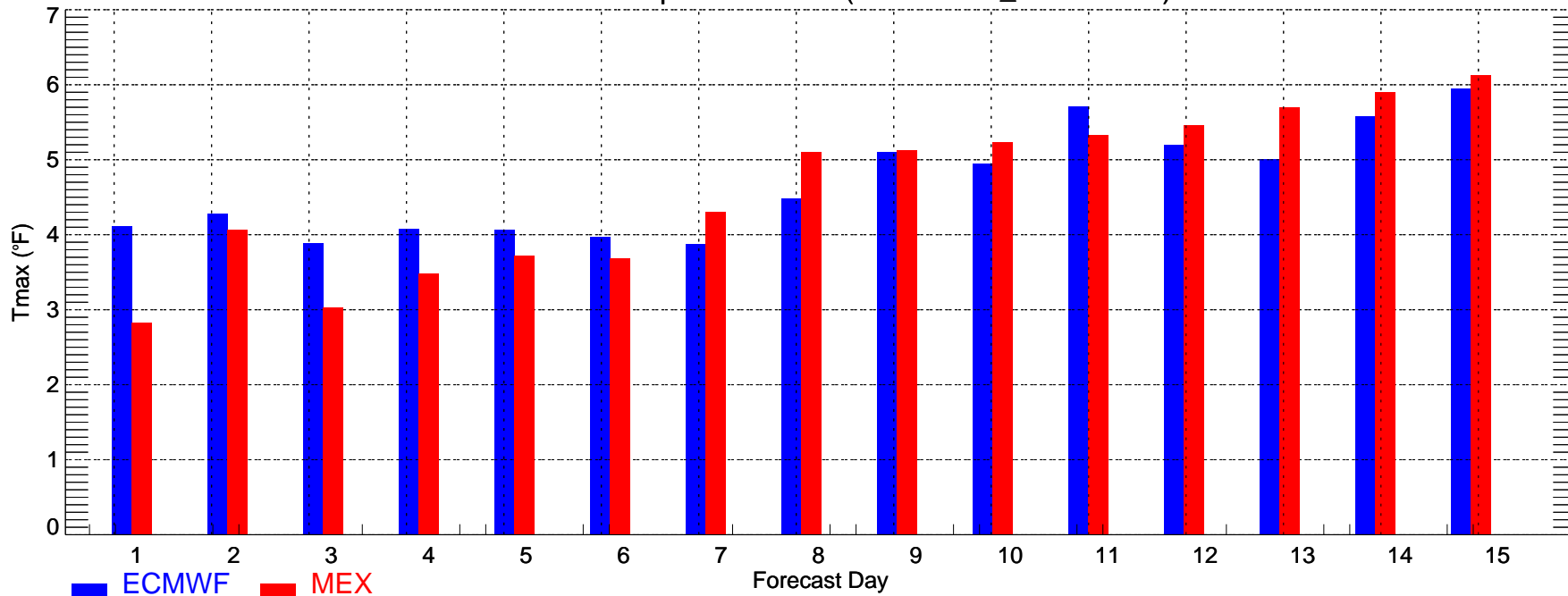
SAC: Max Temperature MAE (2008-11-01_2008-11-30)



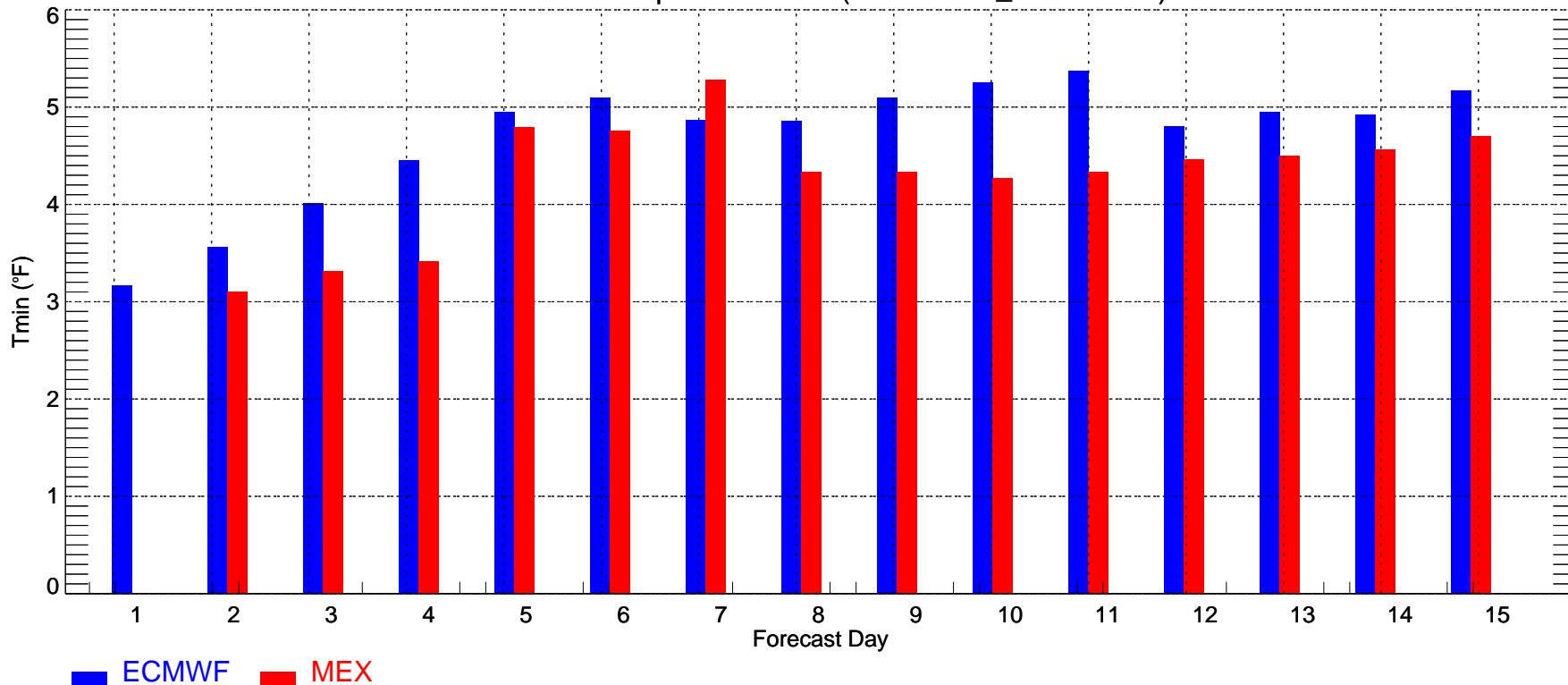
SAC: Min Temperature MAE (2008-11-01_2008-11-30)



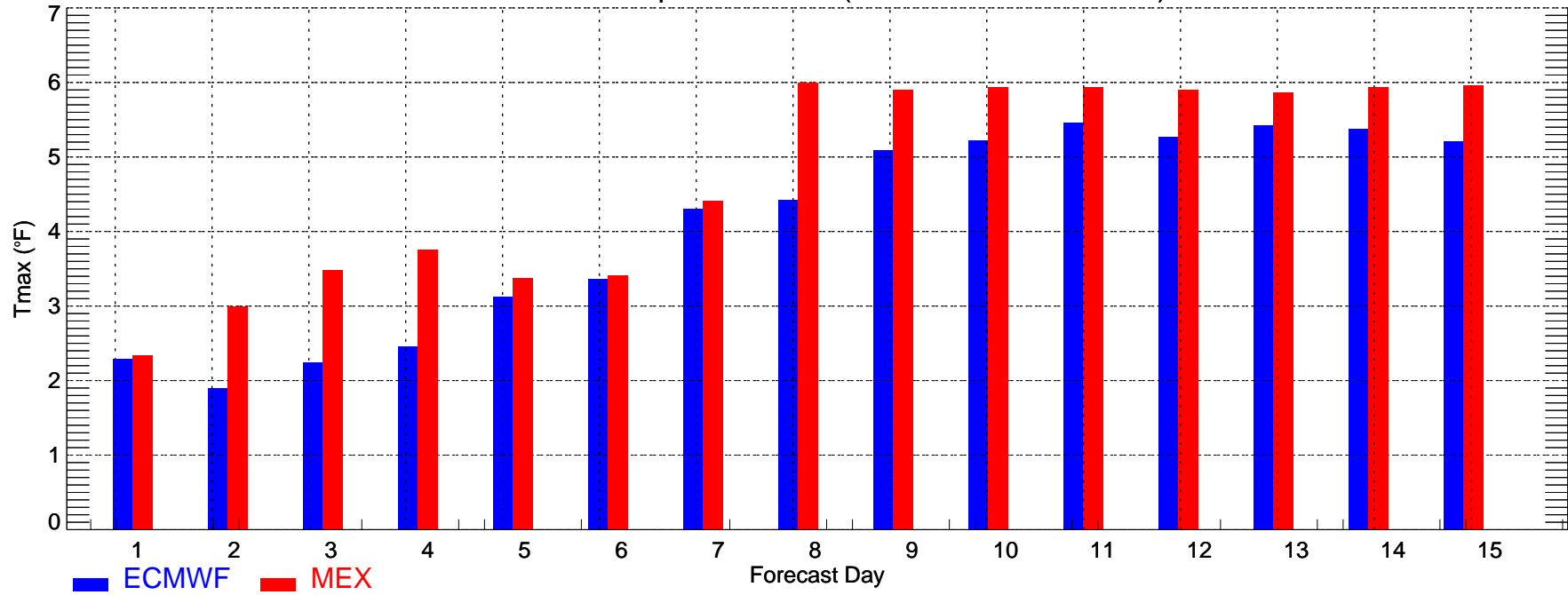
SLC: Max Temperature MAE (2008-11-01_2008-11-30)



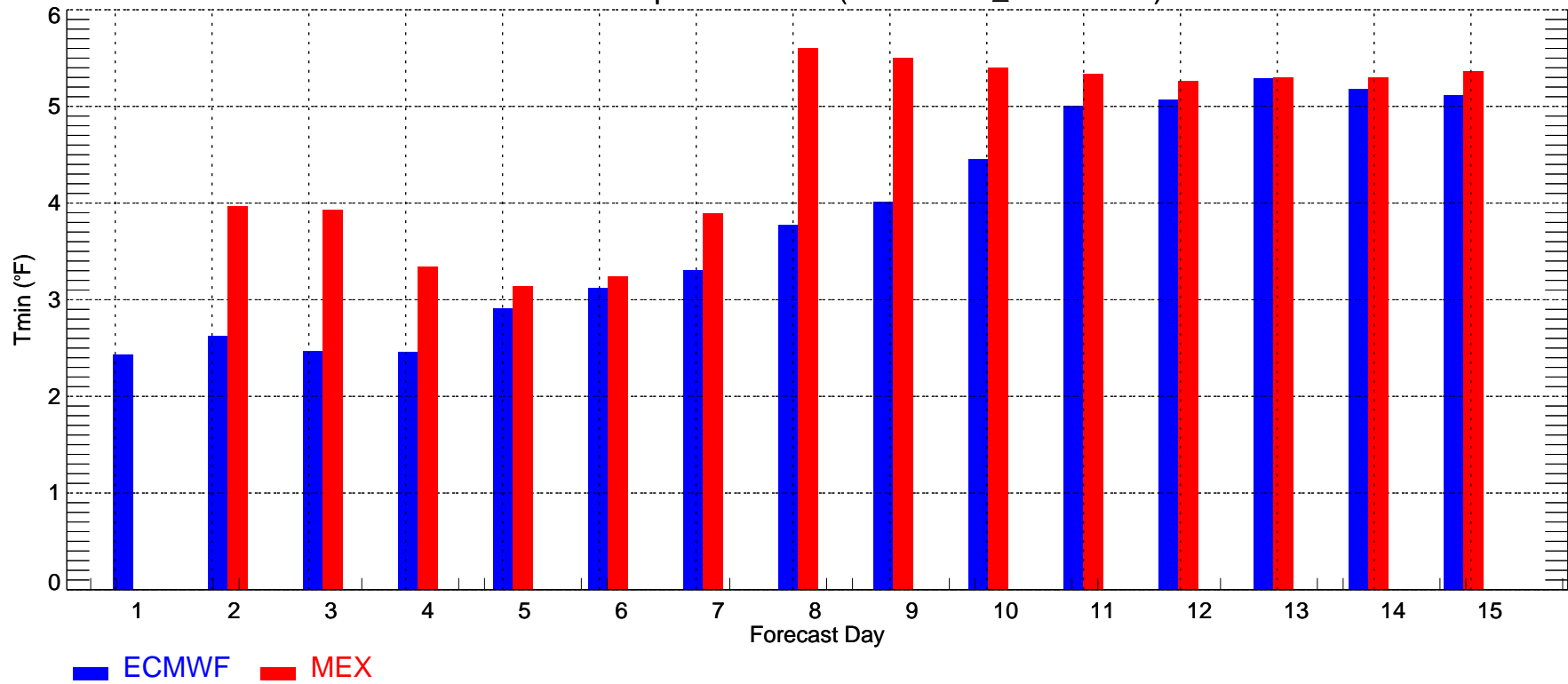
SLC: Min Temperature MAE (2008-11-01_2008-11-30)



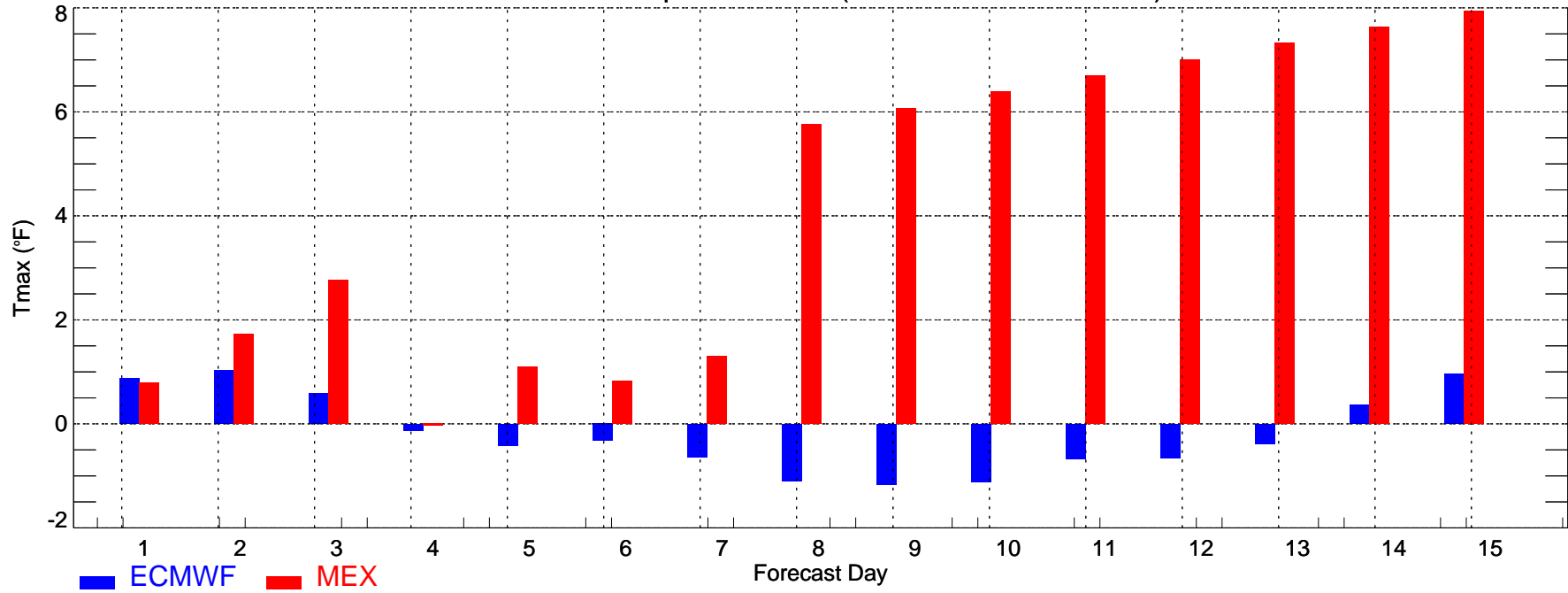
TUS: Max Temperature MAE (2008-11-01_2008-11-30)



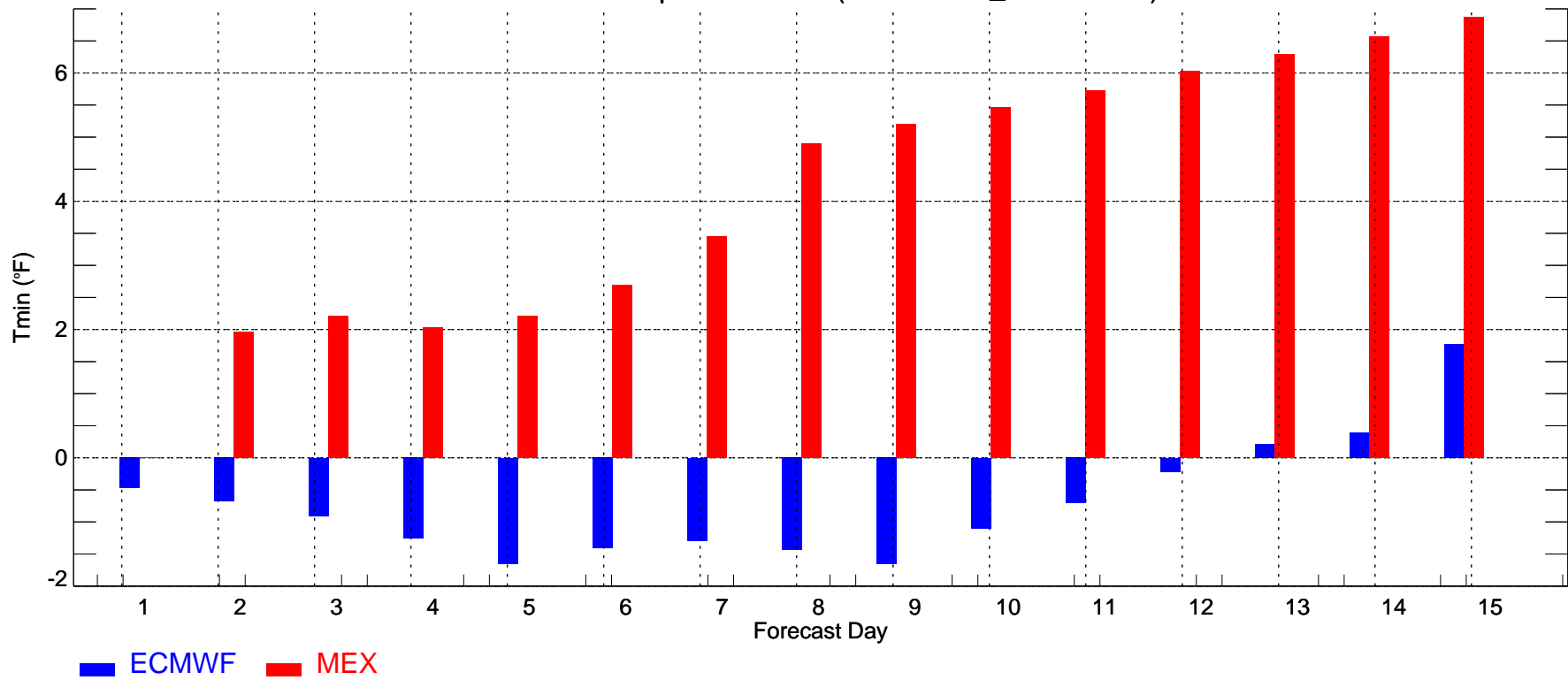
TUS: Min Temperature MAE (2008-11-01_2008-11-30)



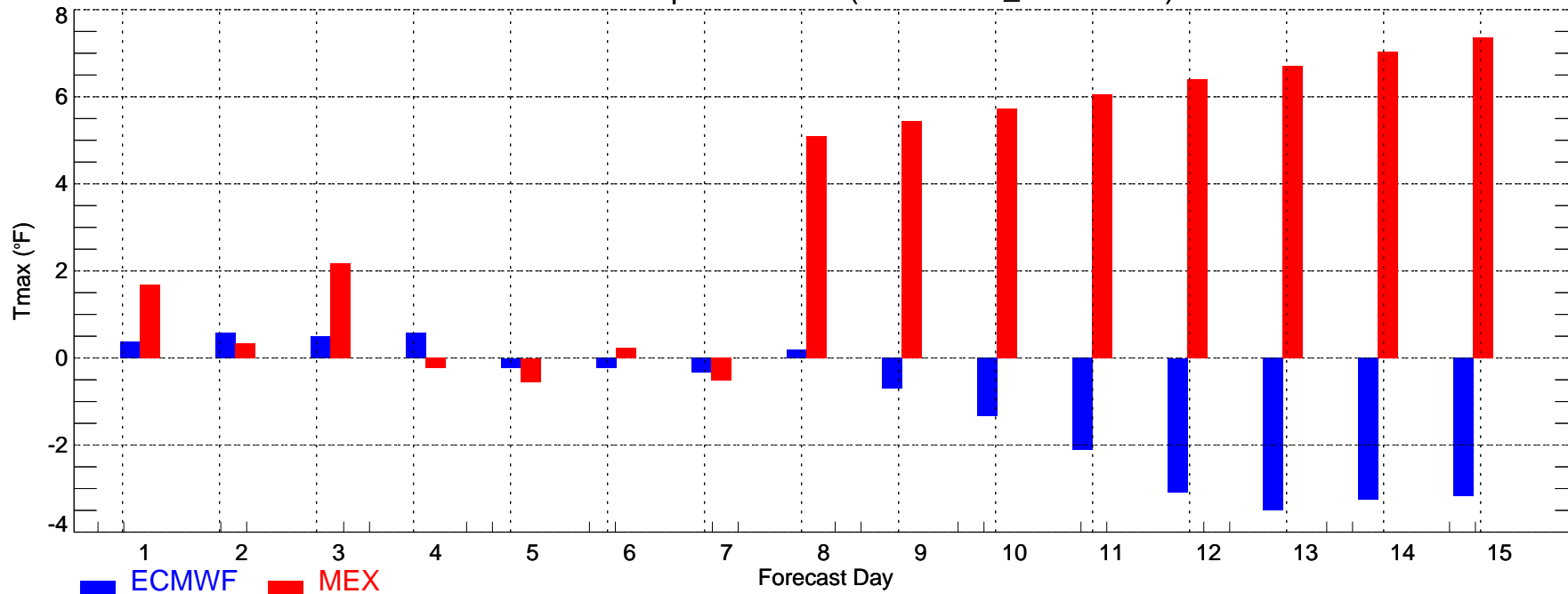
ATL: Max Temperature Bias (2008-11-01_2008-11-30)



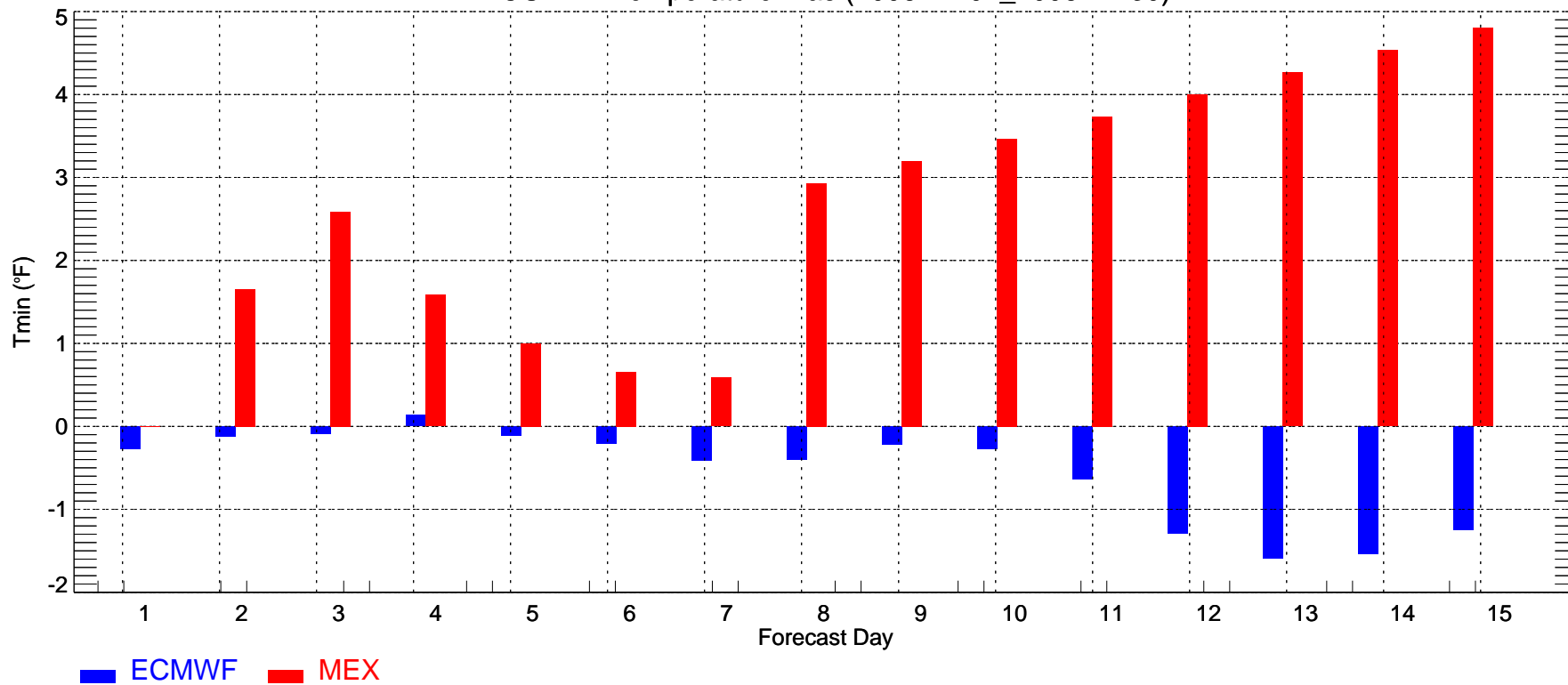
ATL: Min Temperature Bias (2008-11-01_2008-11-30)



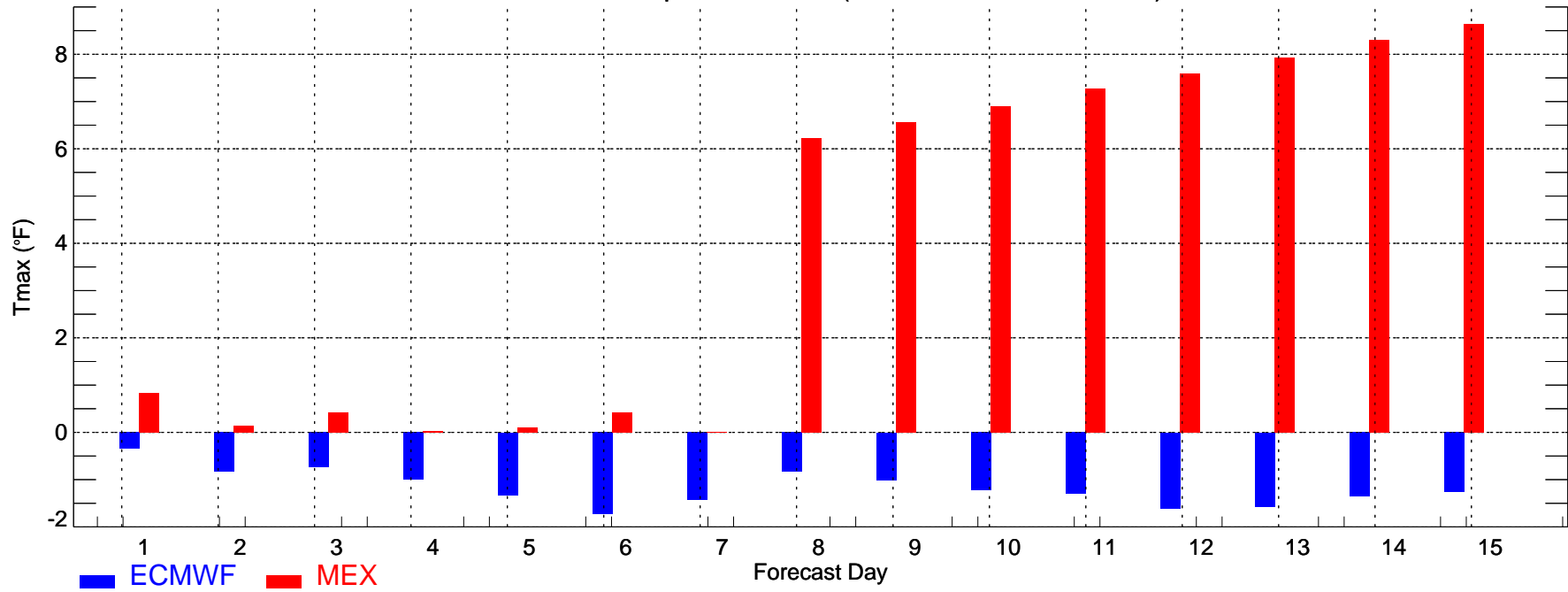
BOS: Max Temperature Bias (2008-11-01_2008-11-30)



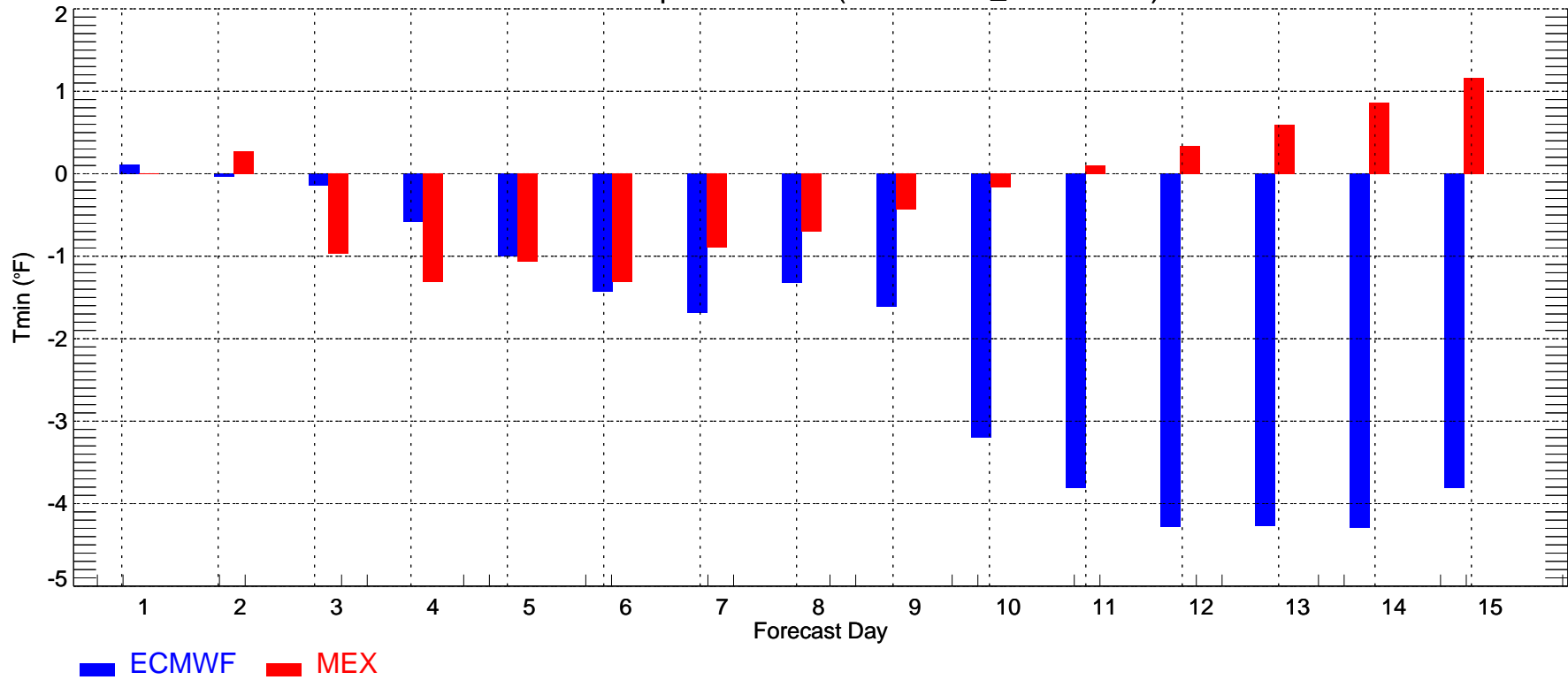
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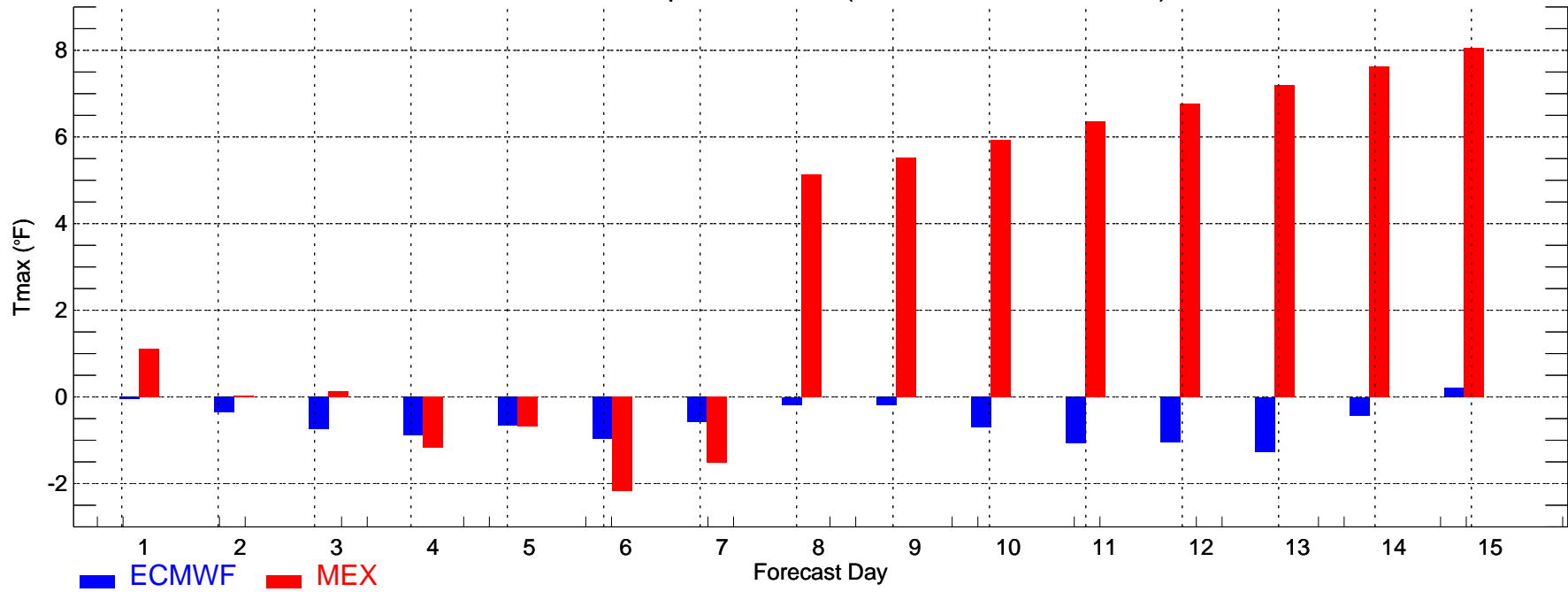
BWI: Max Temperature Bias (2008-11-01_2008-11-30)



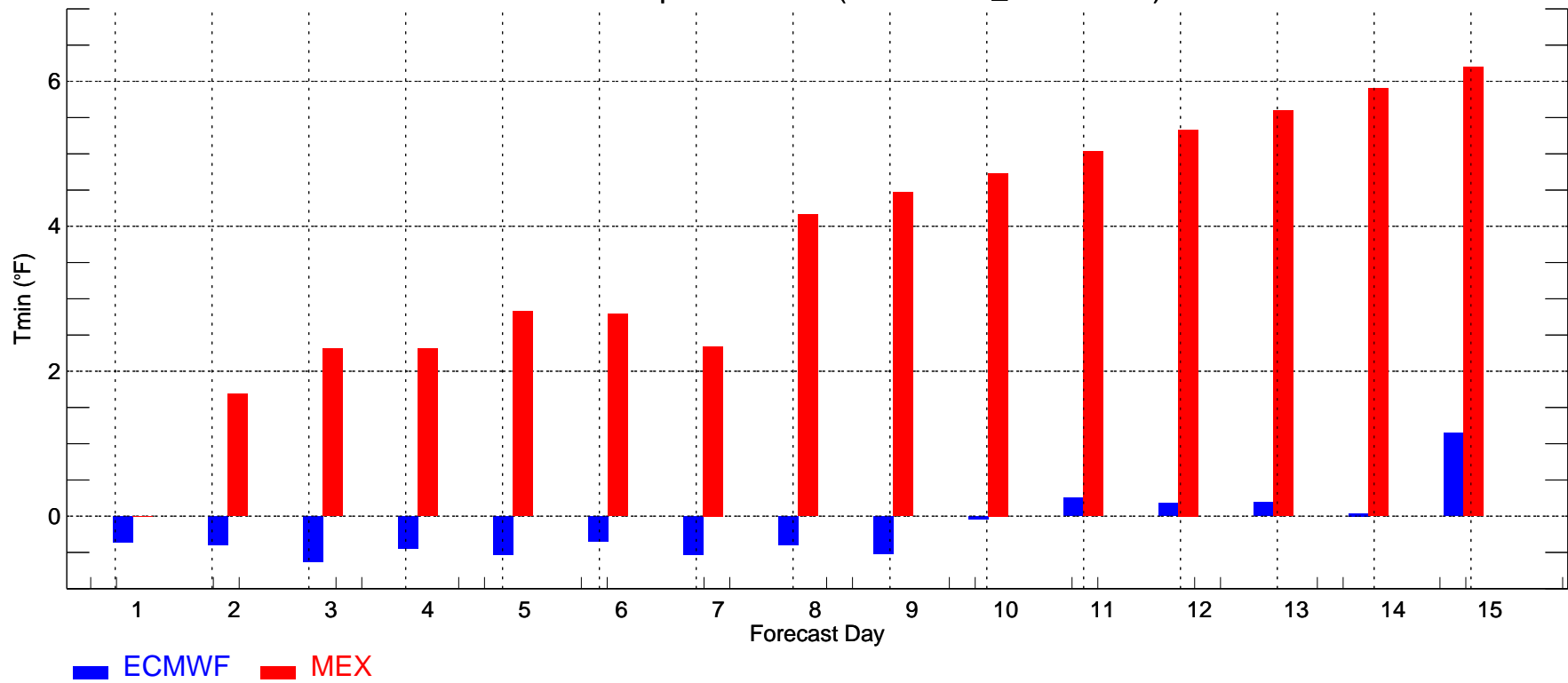
BWI: Min Temperature Bias (2008-11-01_2008-11-30)



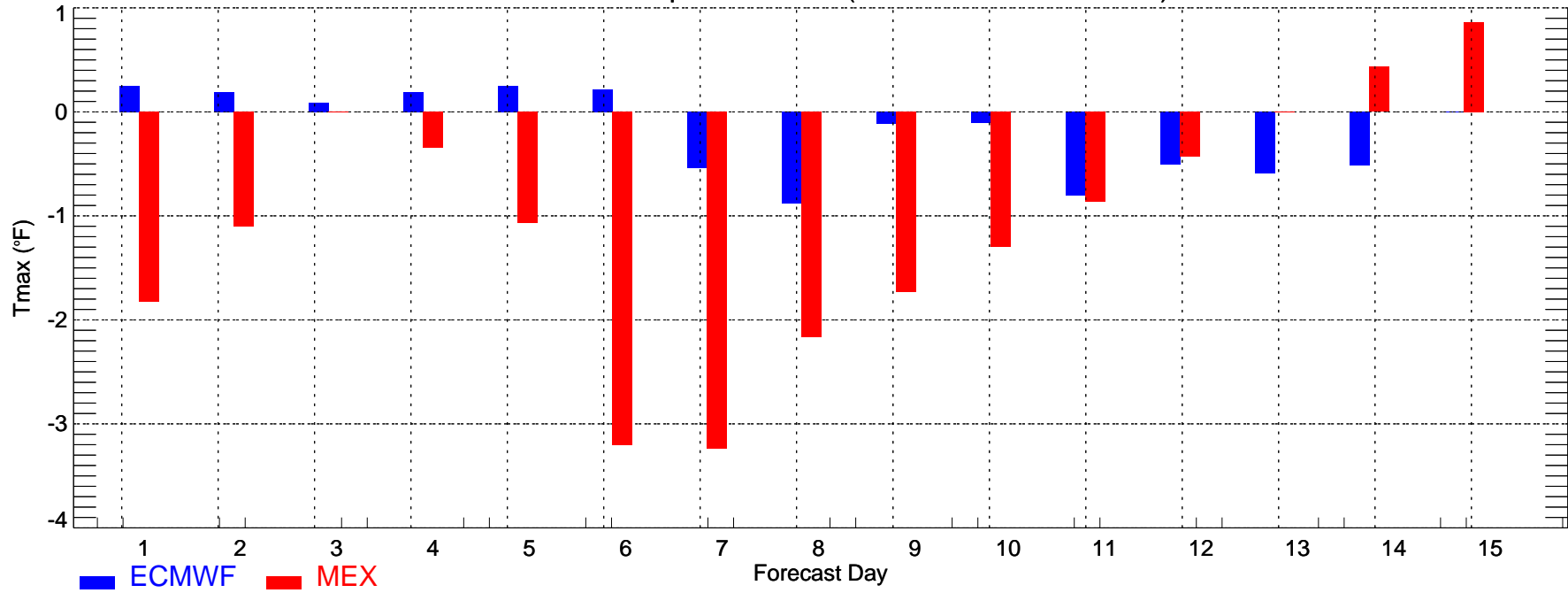
CVG: Max Temperature Bias (2008-11-01_2008-11-30)



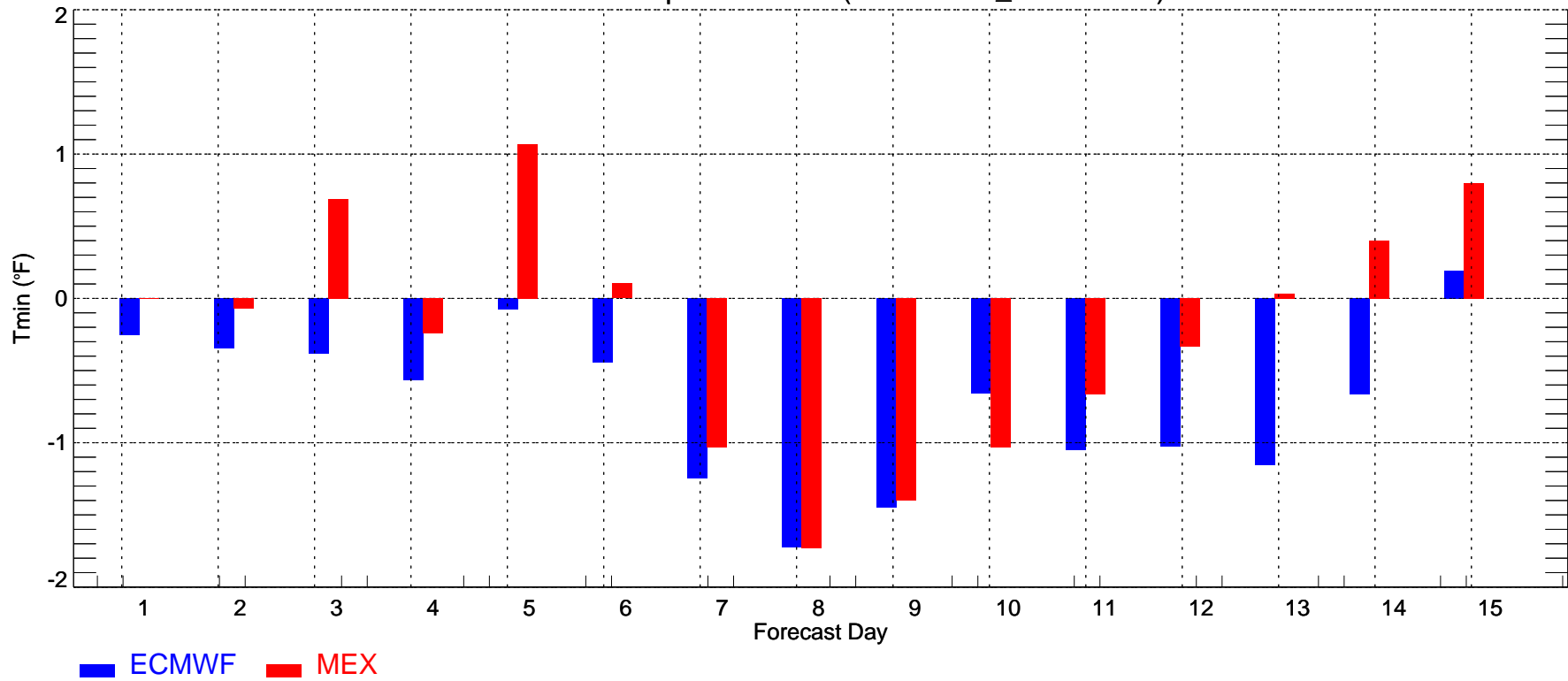
CVG: Min Temperature Bias (2008-11-01_2008-11-30)



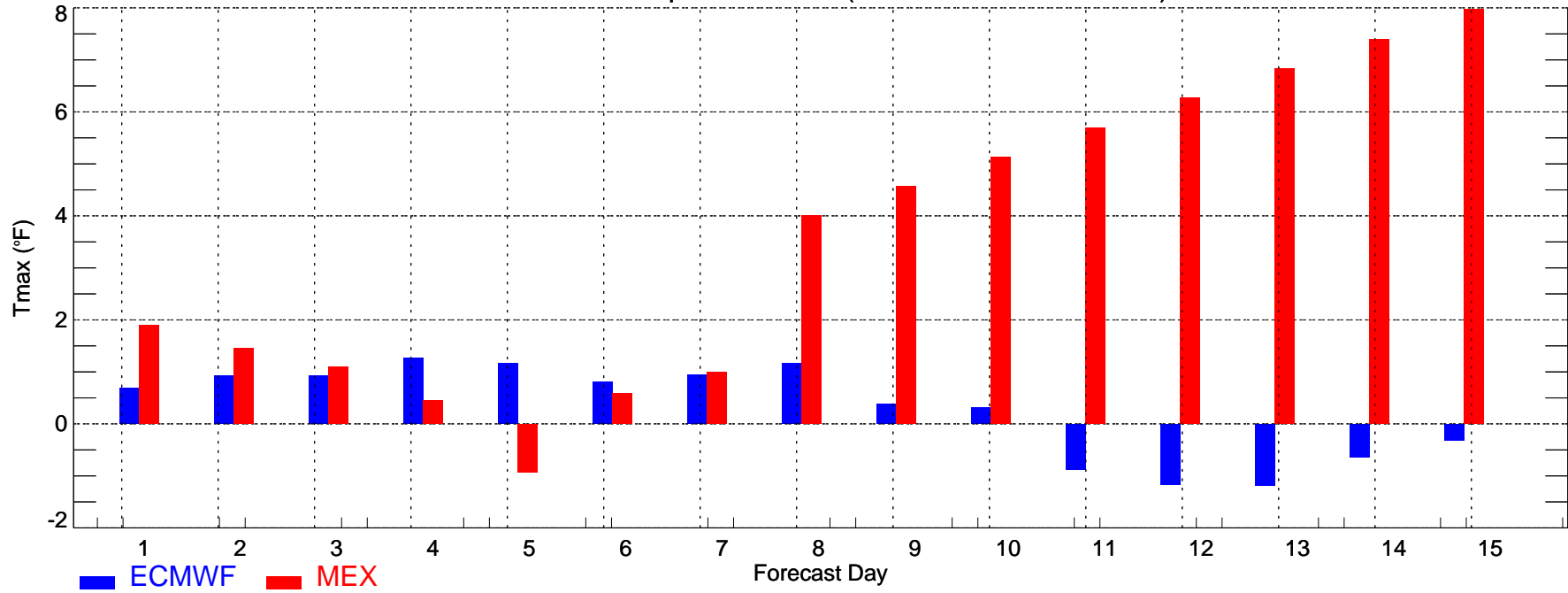
DFW: Max Temperature Bias (2008-11-01_2008-11-30)



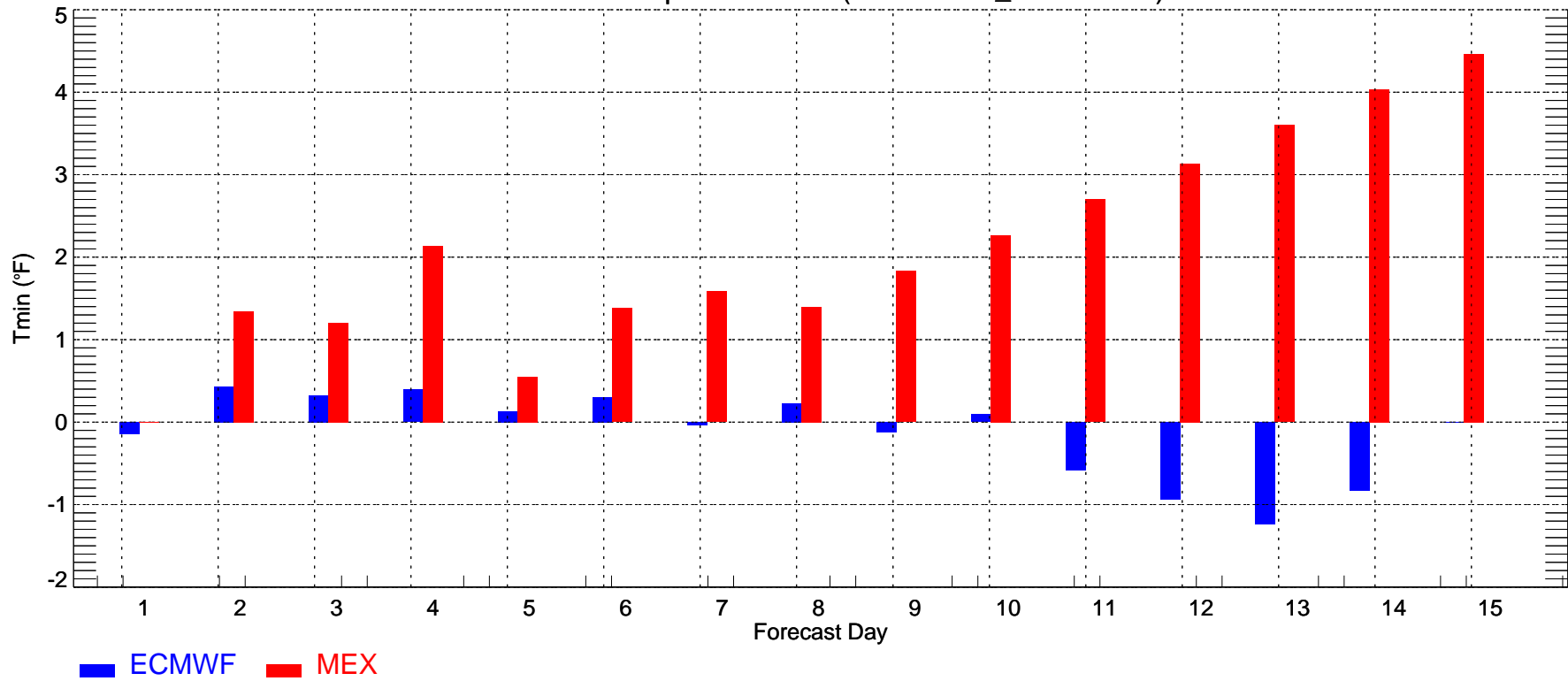
DFW: Min Temperature Bias (2008-11-01_2008-11-30)



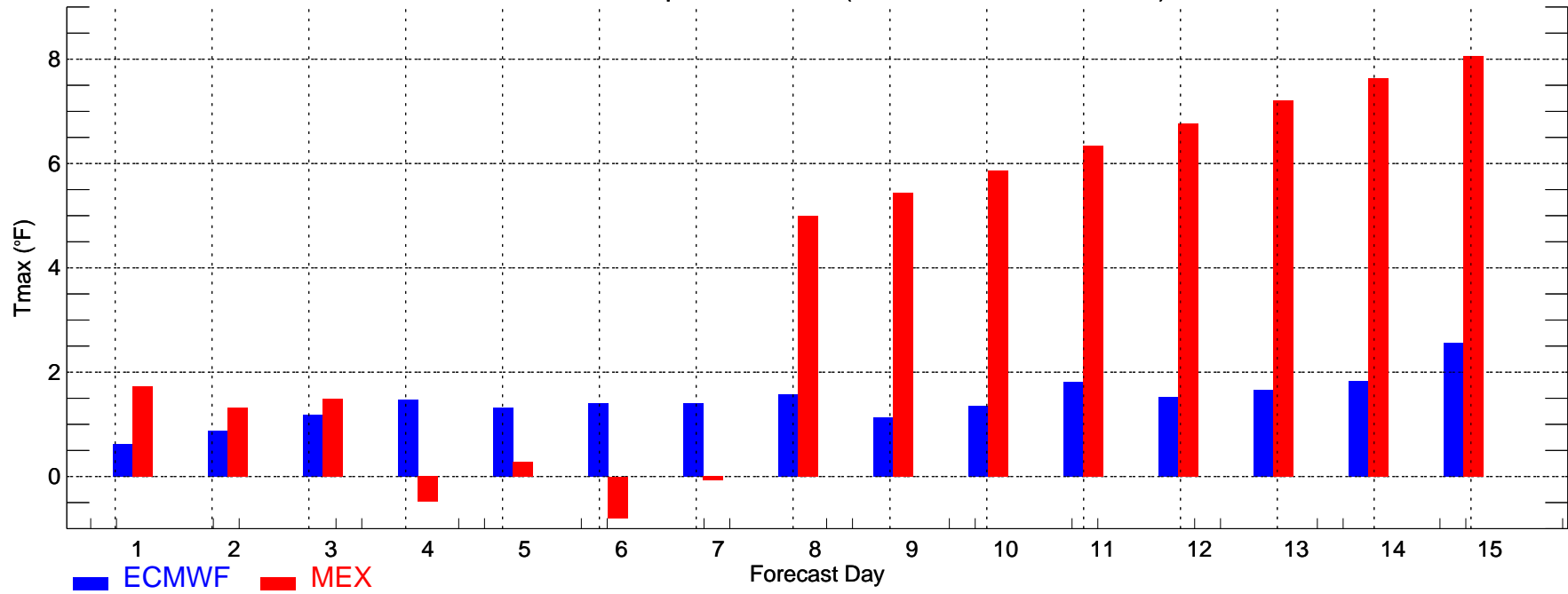
DSM: Max Temperature Bias (2008-11-01_2008-11-30)



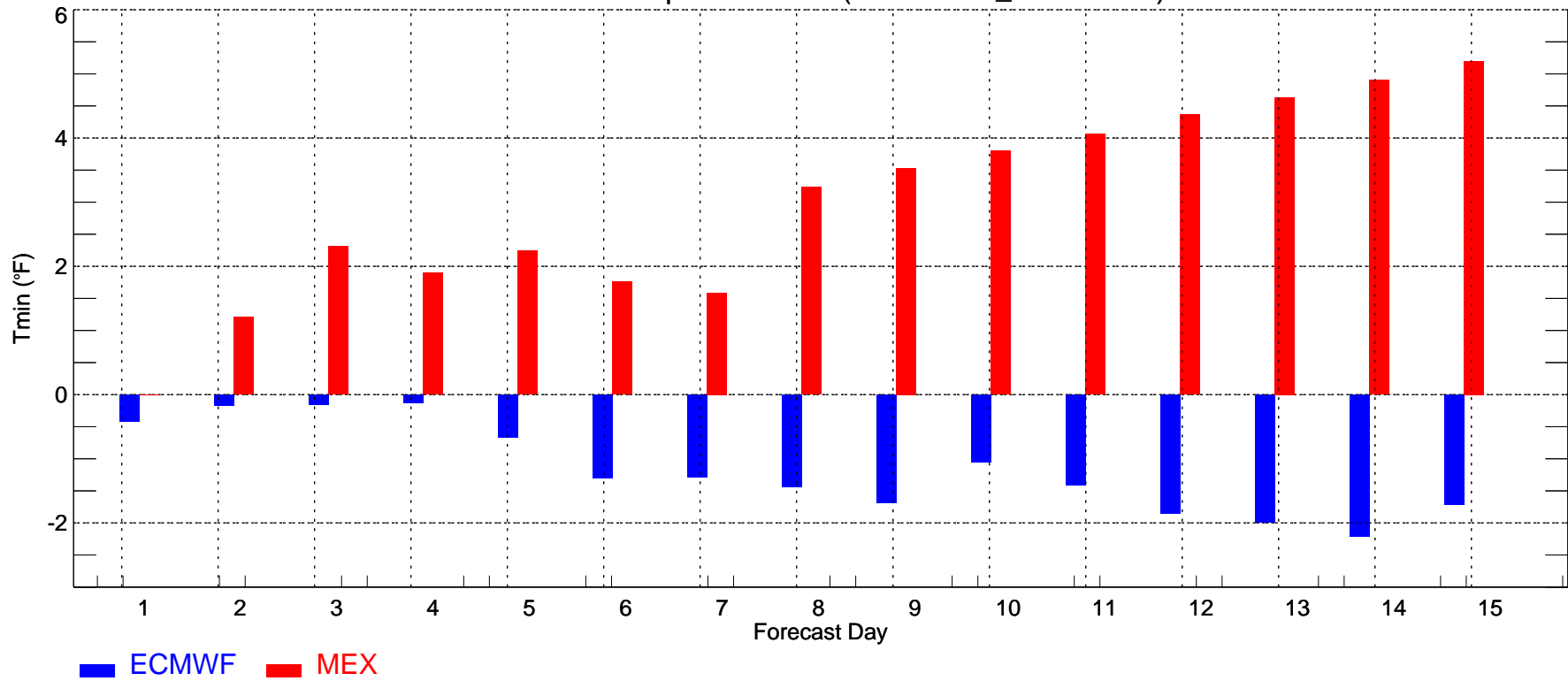
DSM: Min Temperature Bias (2008-11-01_2008-11-30)



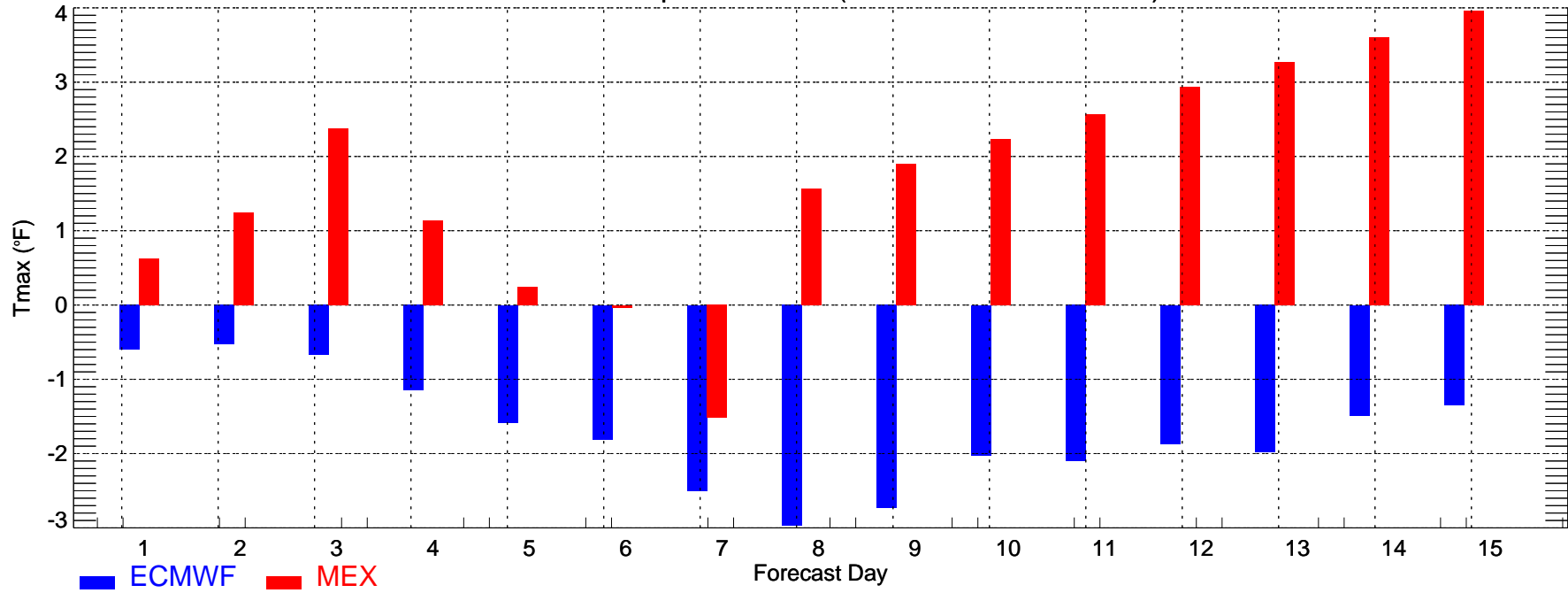
DTW: Max Temperature Bias (2008-11-01_2008-11-30)



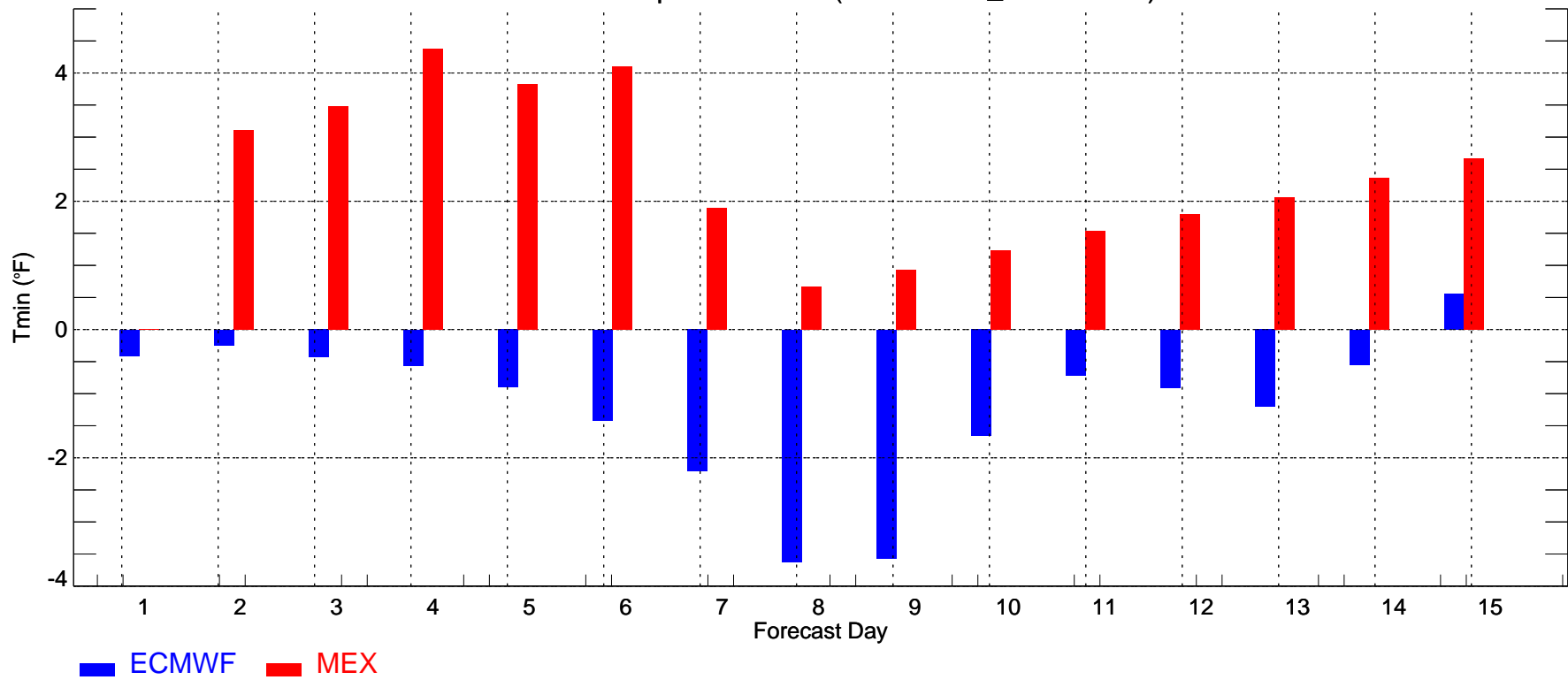
DTW: Min Temperature Bias (2008-11-01_2008-11-30)



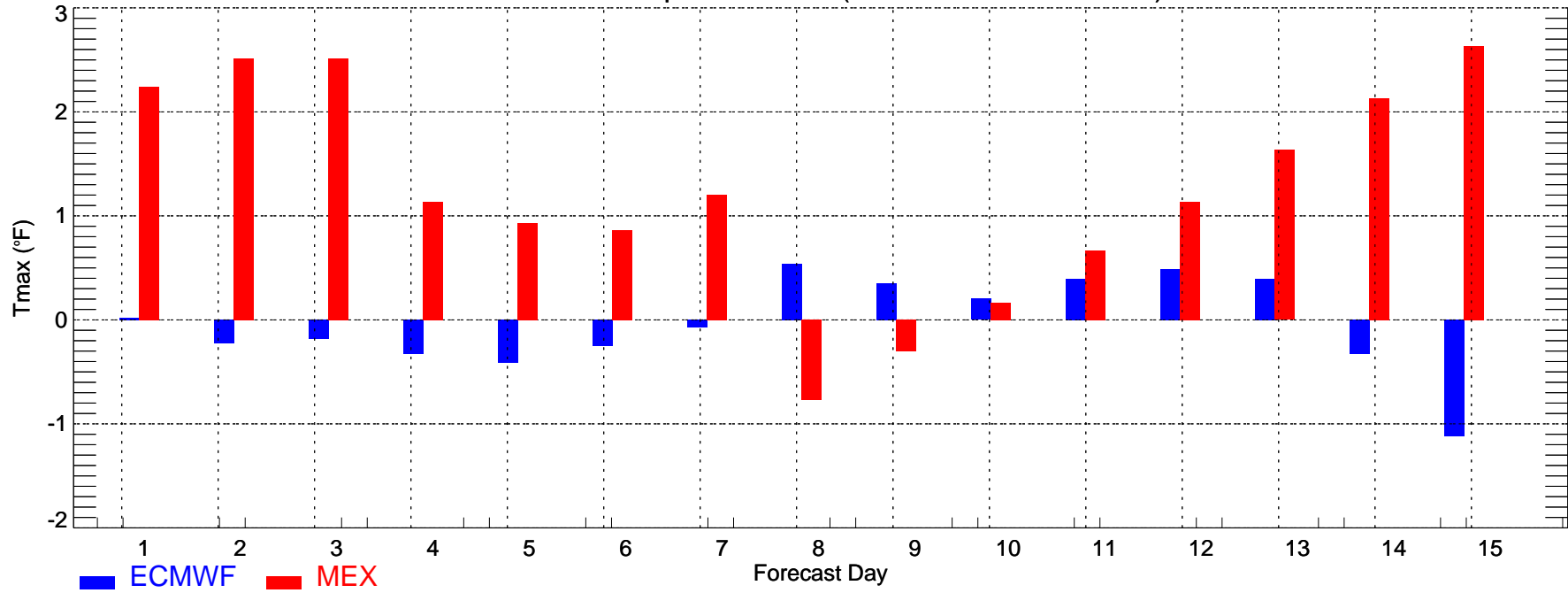
IAH: Max Temperature Bias (2008-11-01_2008-11-30)



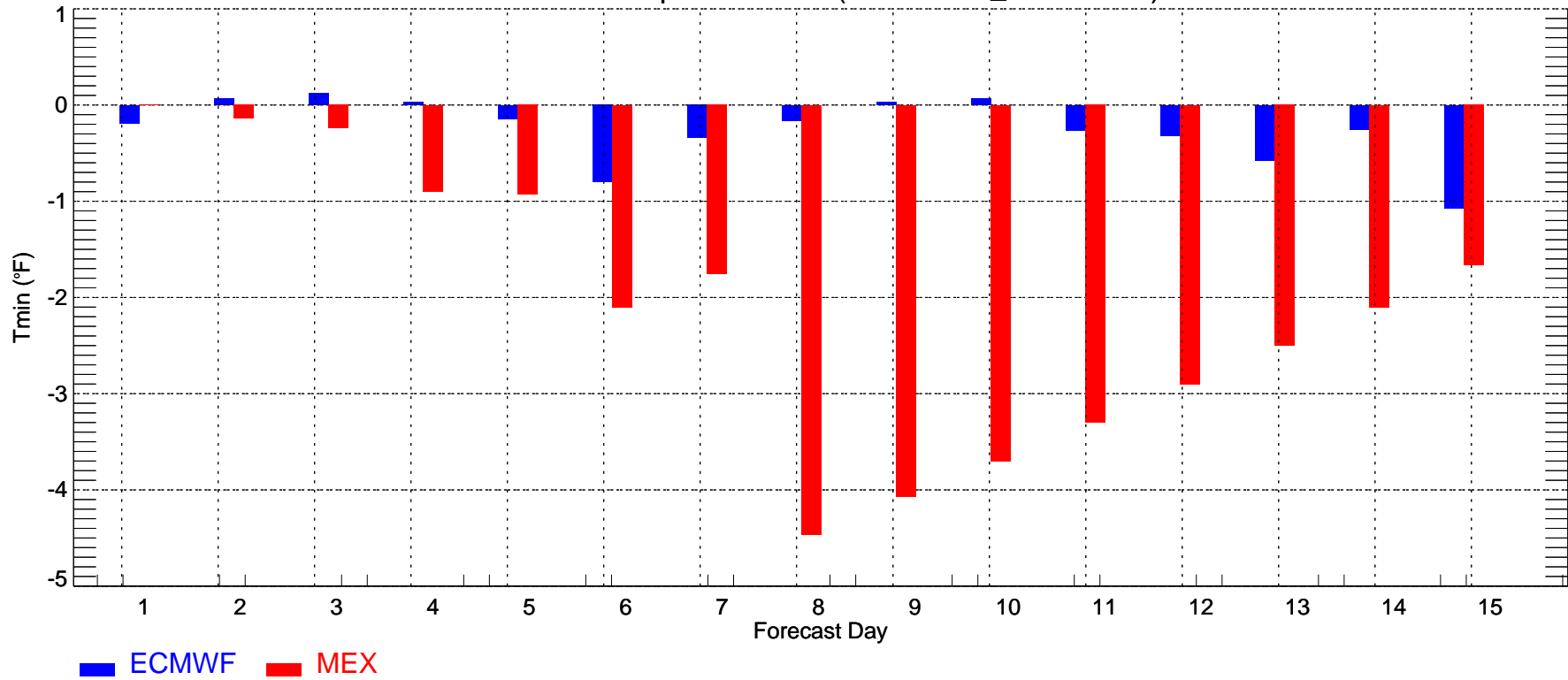
IAH: Min Temperature Bias (2008-11-01_2008-11-30)



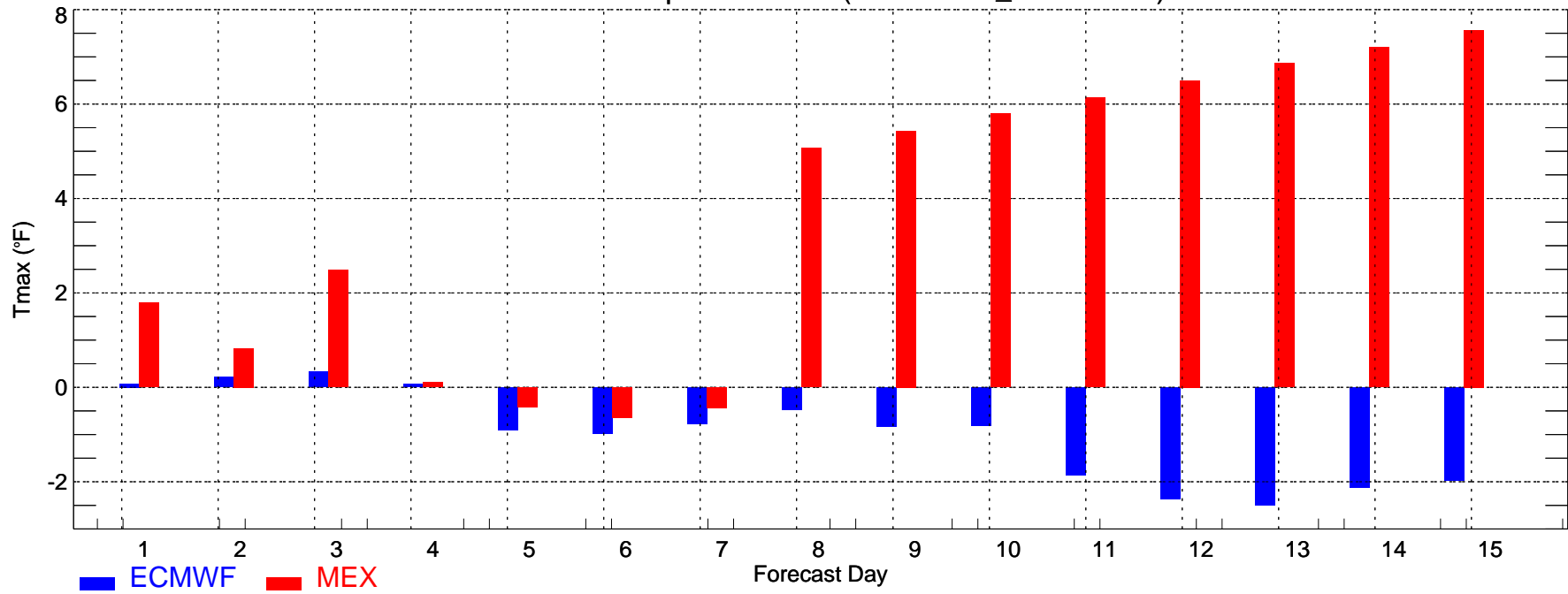
LAS: Max Temperature Bias (2008-11-01_2008-11-30)



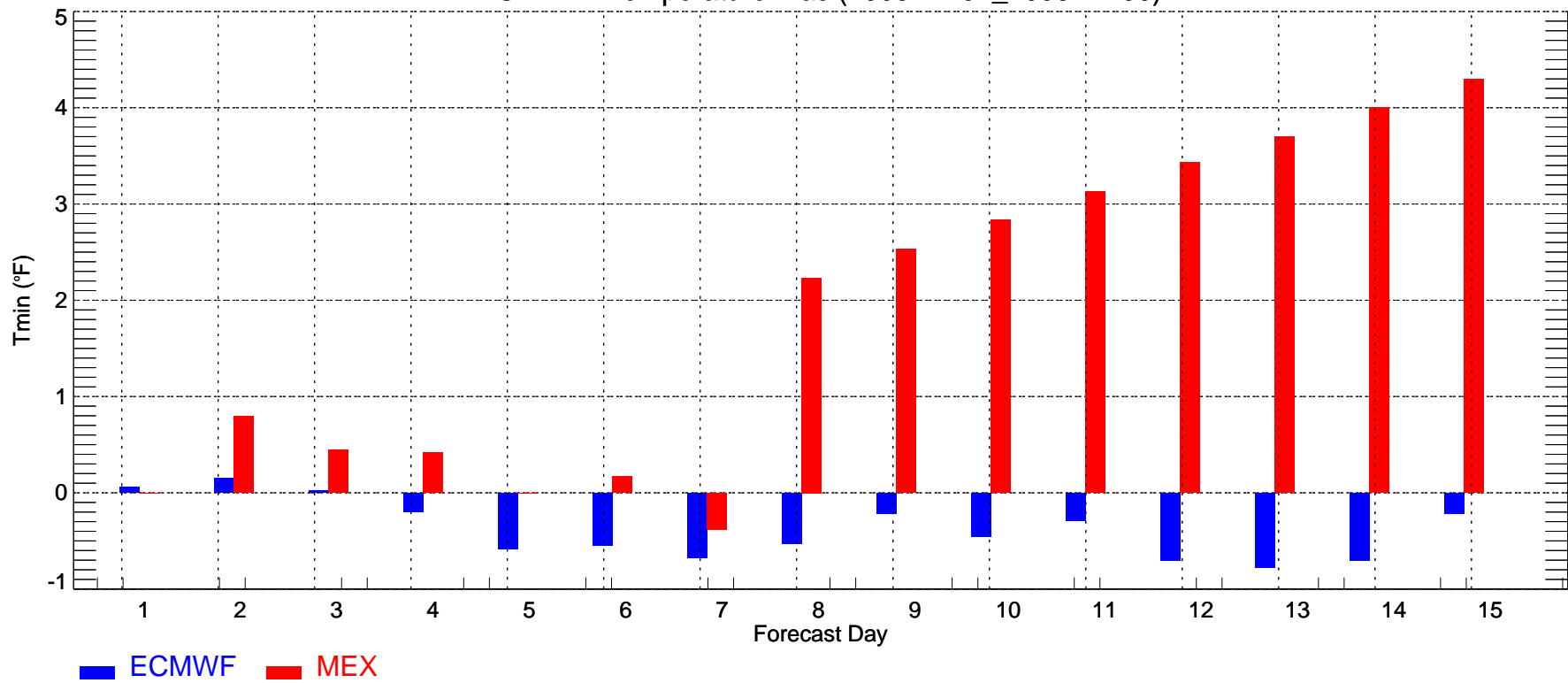
LAS: Min Temperature Bias (2008-11-01_2008-11-30)



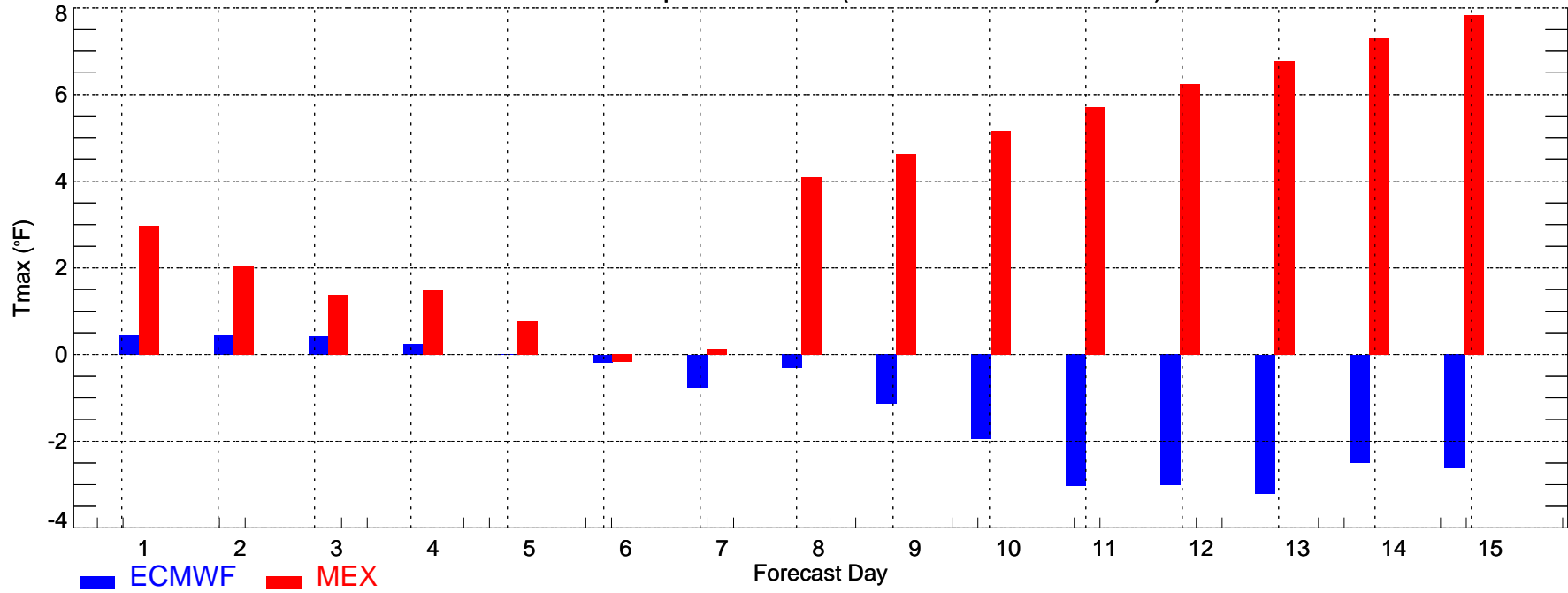
LGA: Max Temperature Bias (2008-11-01_2008-11-30)



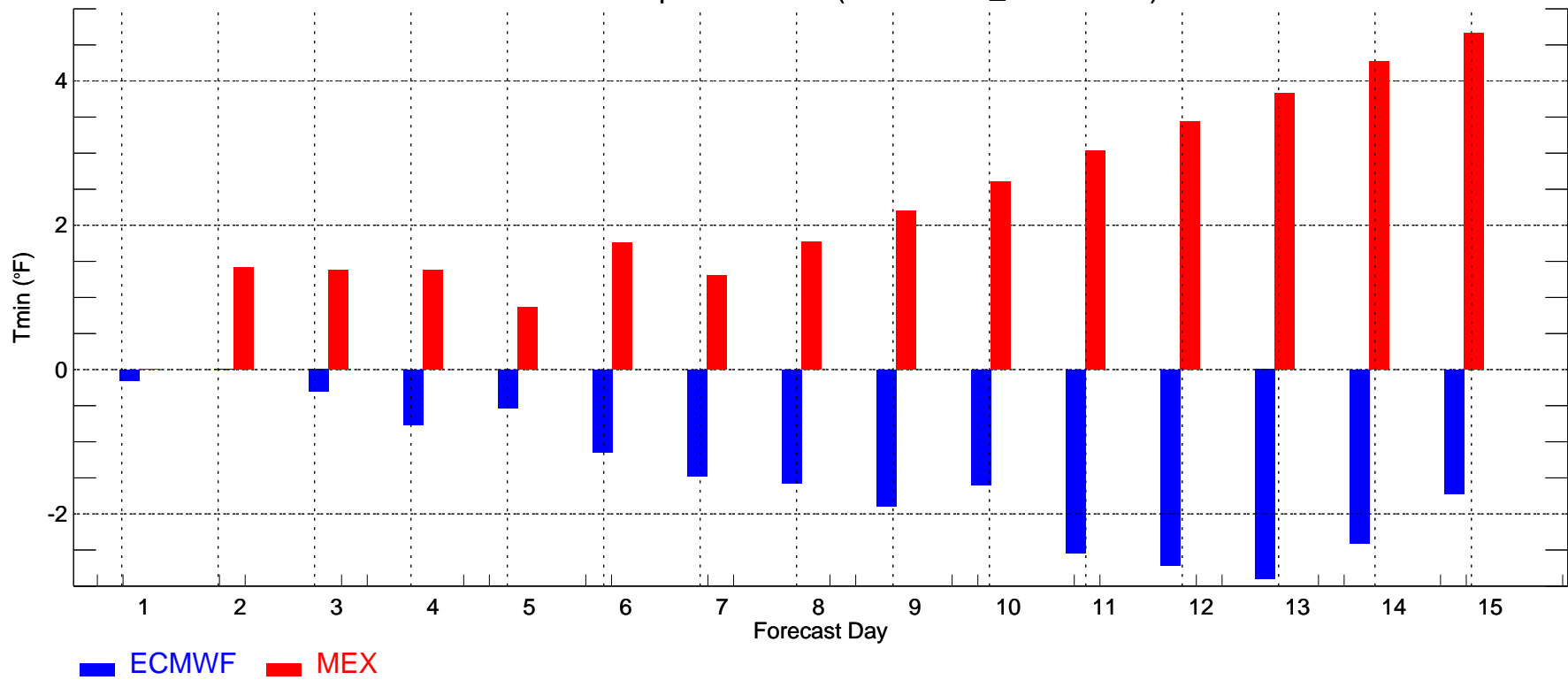
LGA: Min Temperature Bias (2008-11-01_2008-11-30)



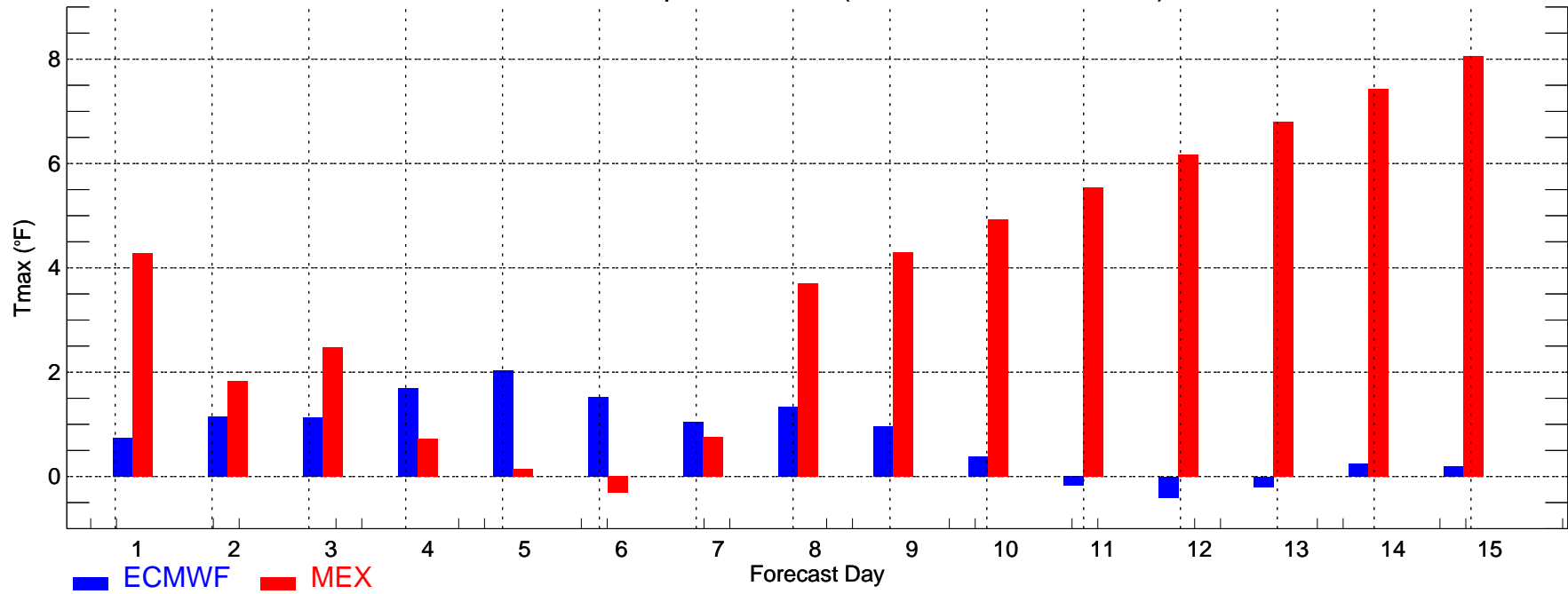
MCI: Max Temperature Bias (2008-11-01_2008-11-30)



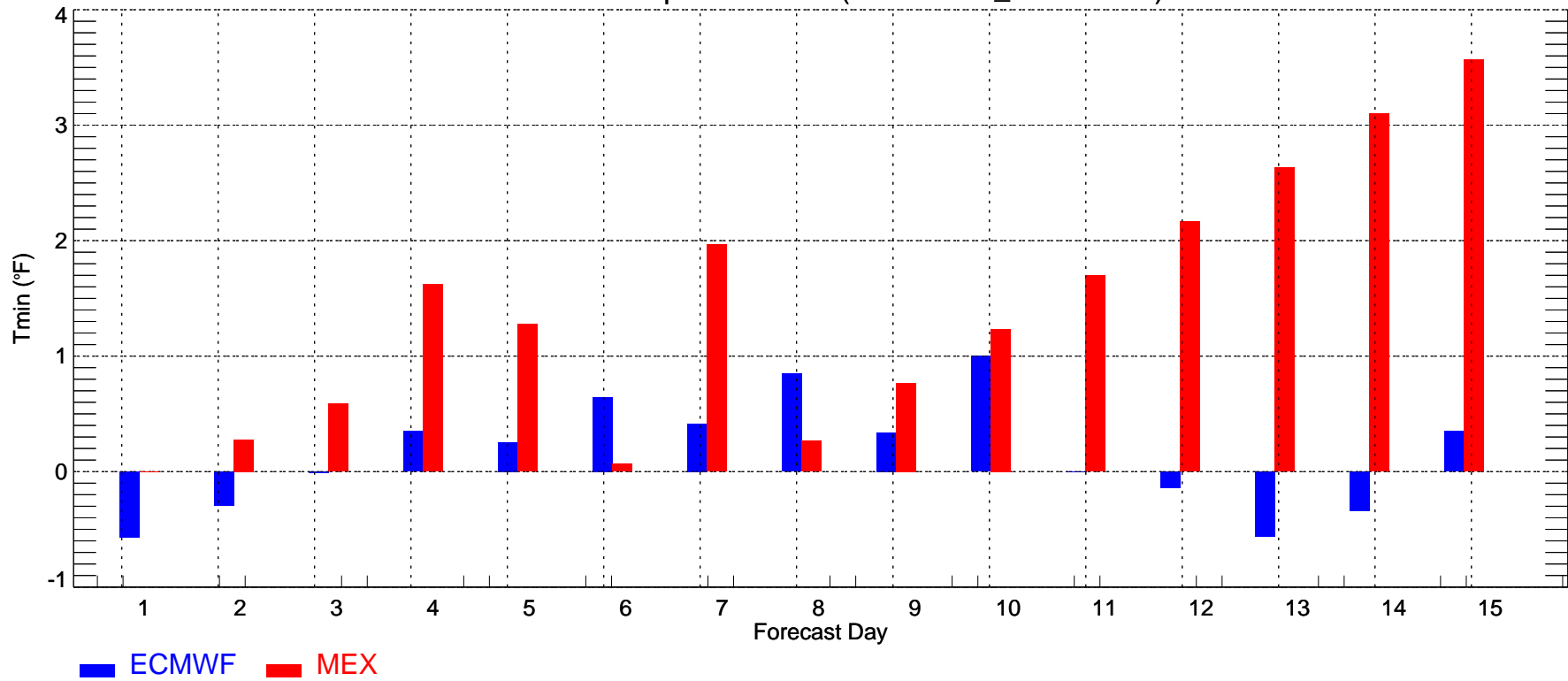
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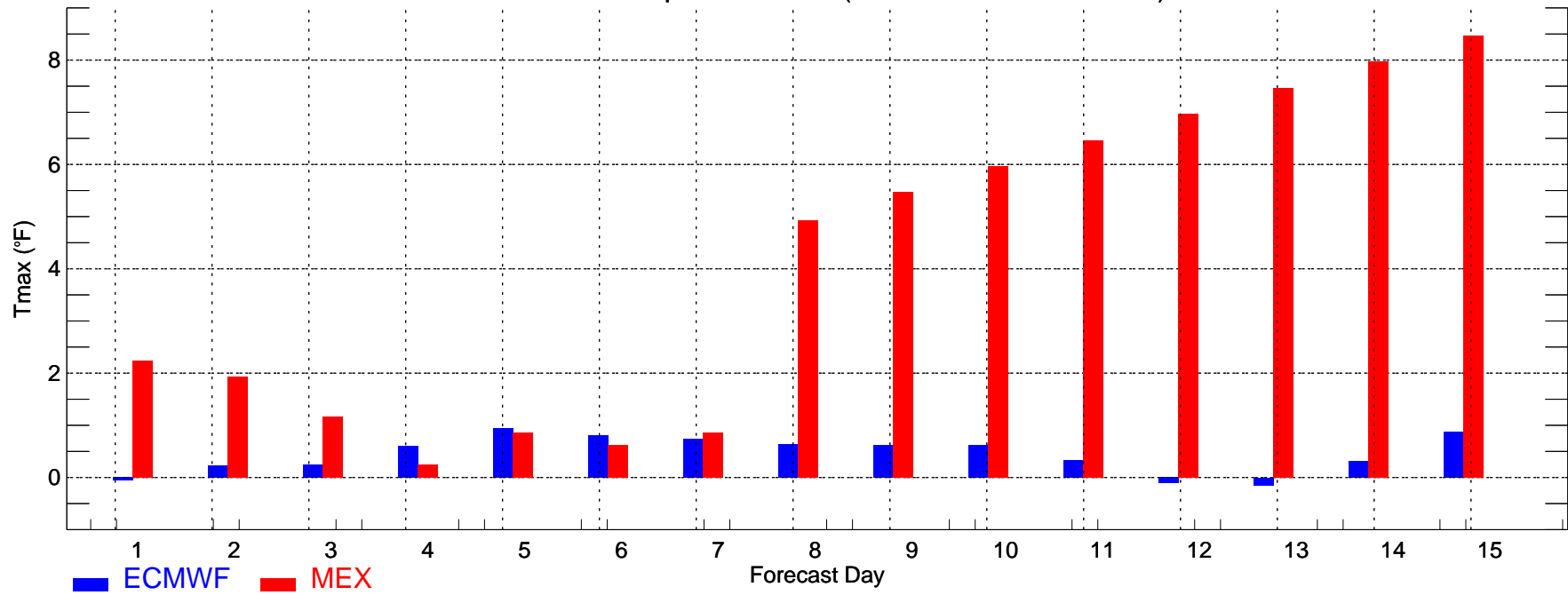
MSP: Max Temperature Bias (2008-11-01_2008-11-30)



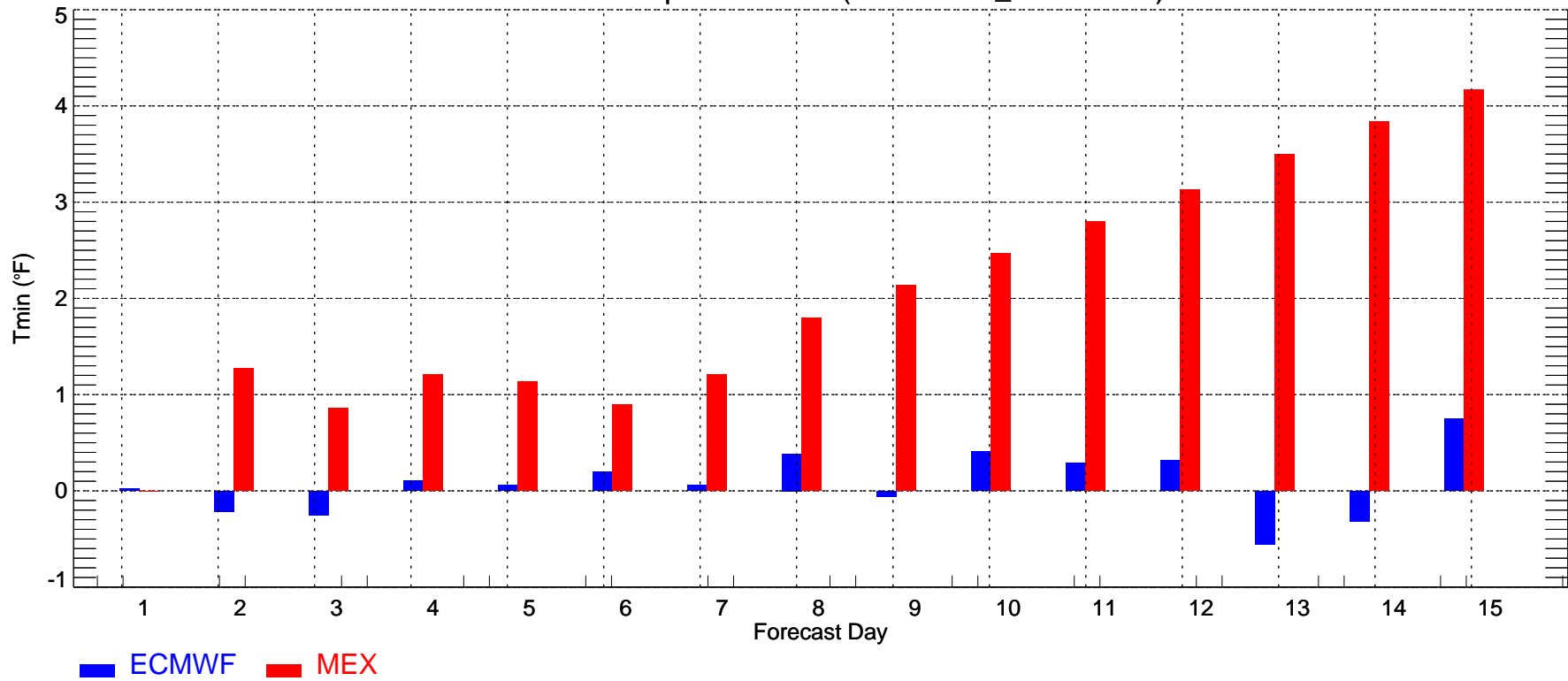
MSP: Min Temperature Bias (2008-11-01_2008-11-30)



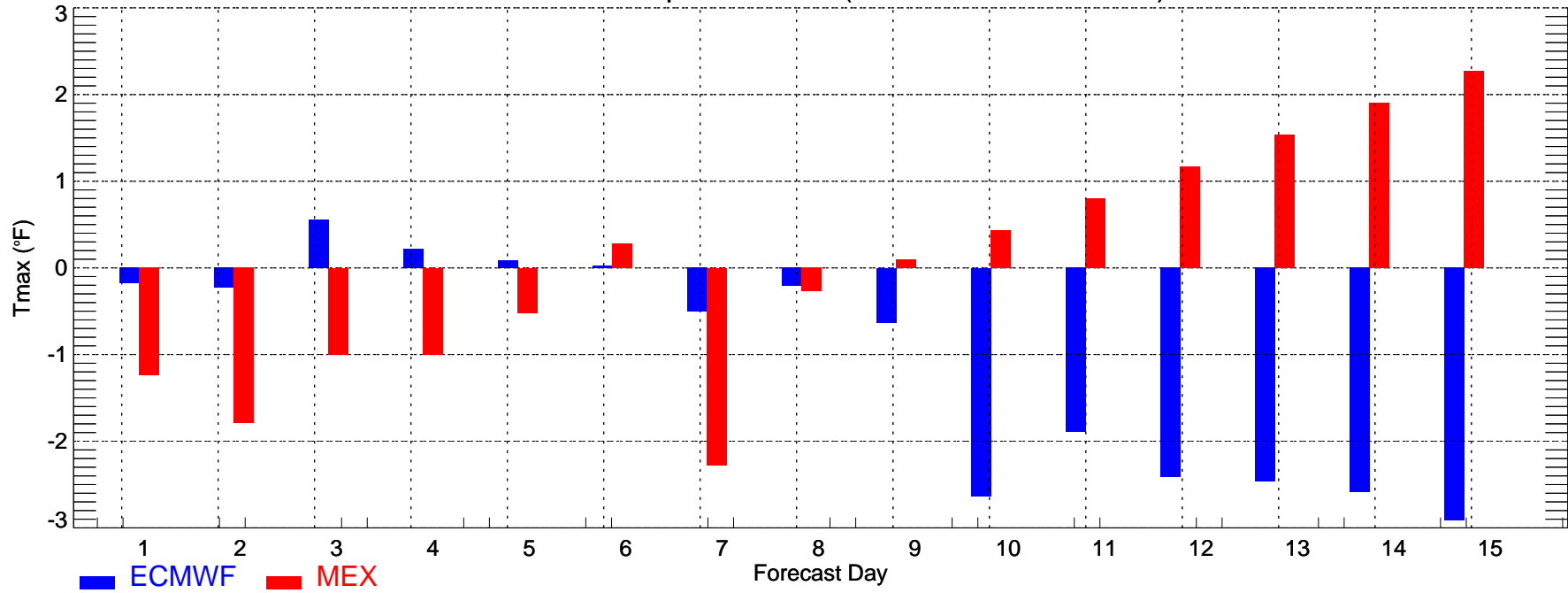
ORD: Max Temperature Bias (2008-11-01_2008-11-30)



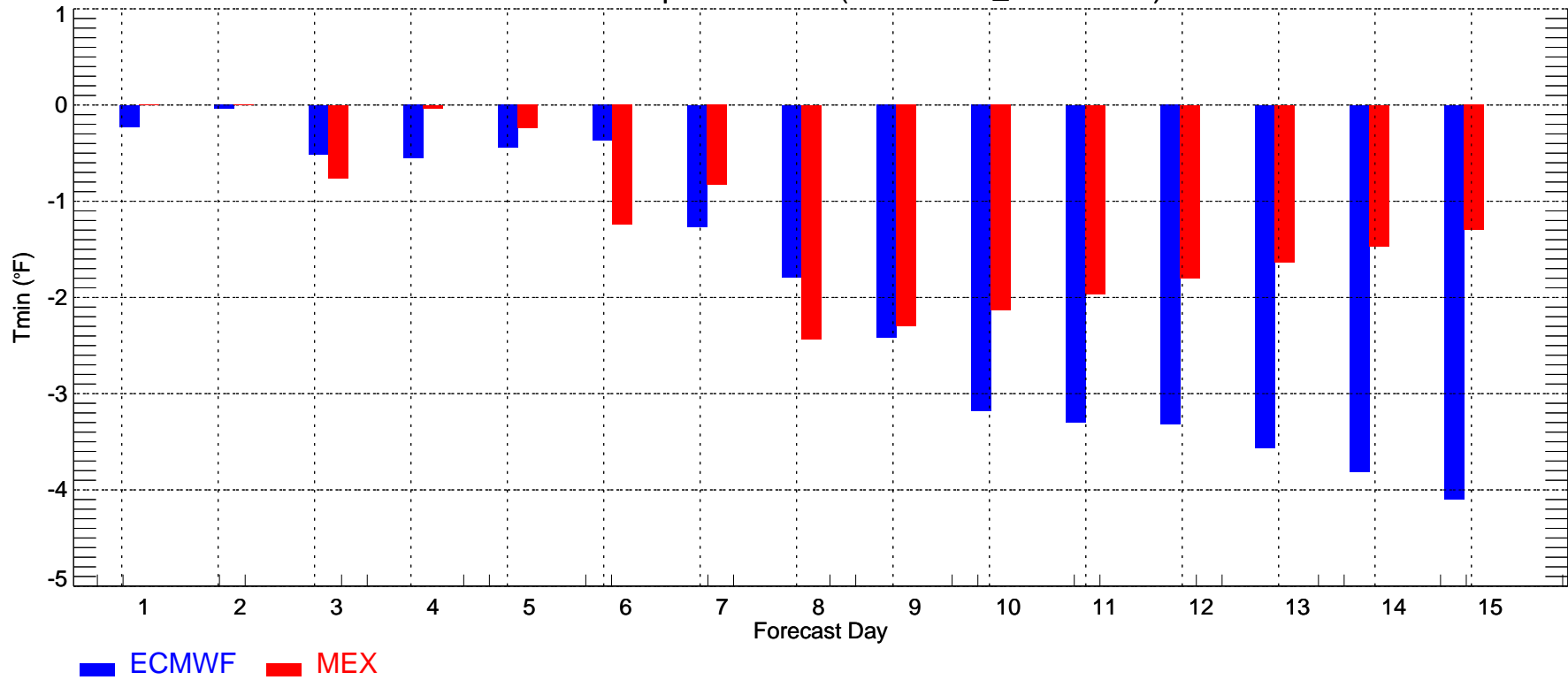
ORD: Min Temperature Bias (2008-11-01_2008-11-30)



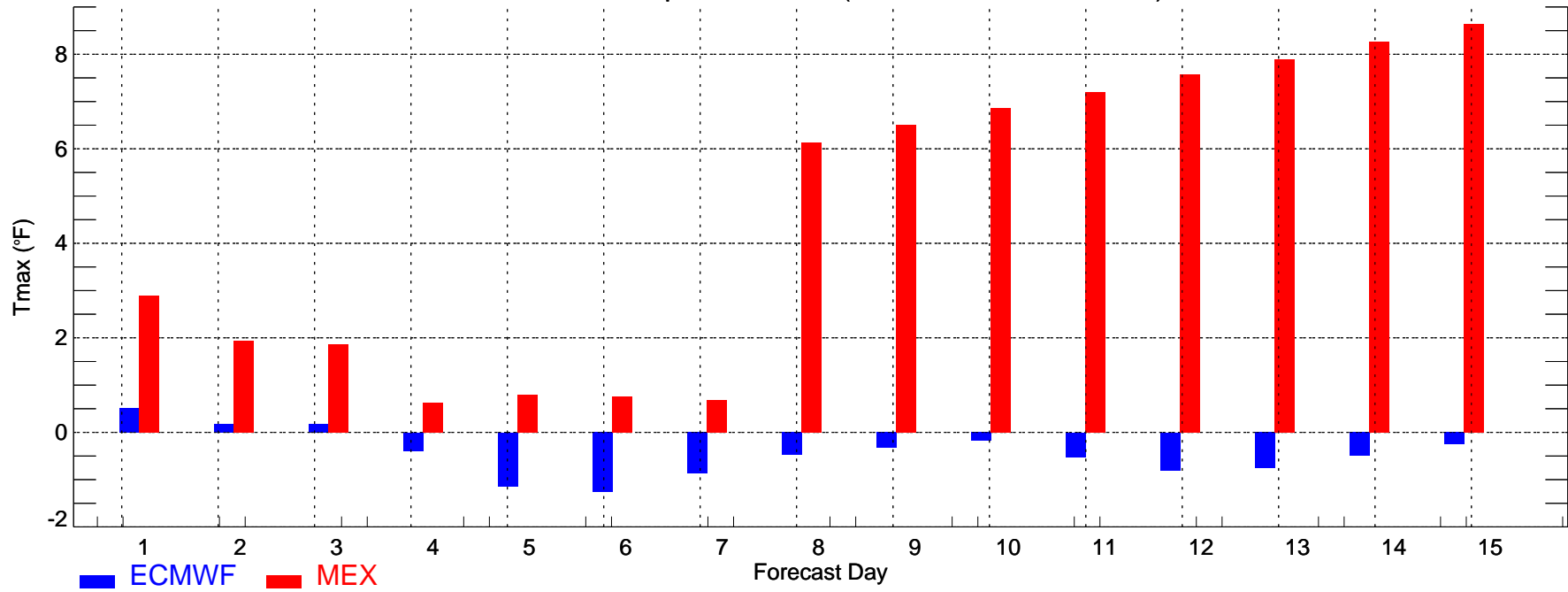
PDX: Max Temperature Bias (2008-11-01_2008-11-30)



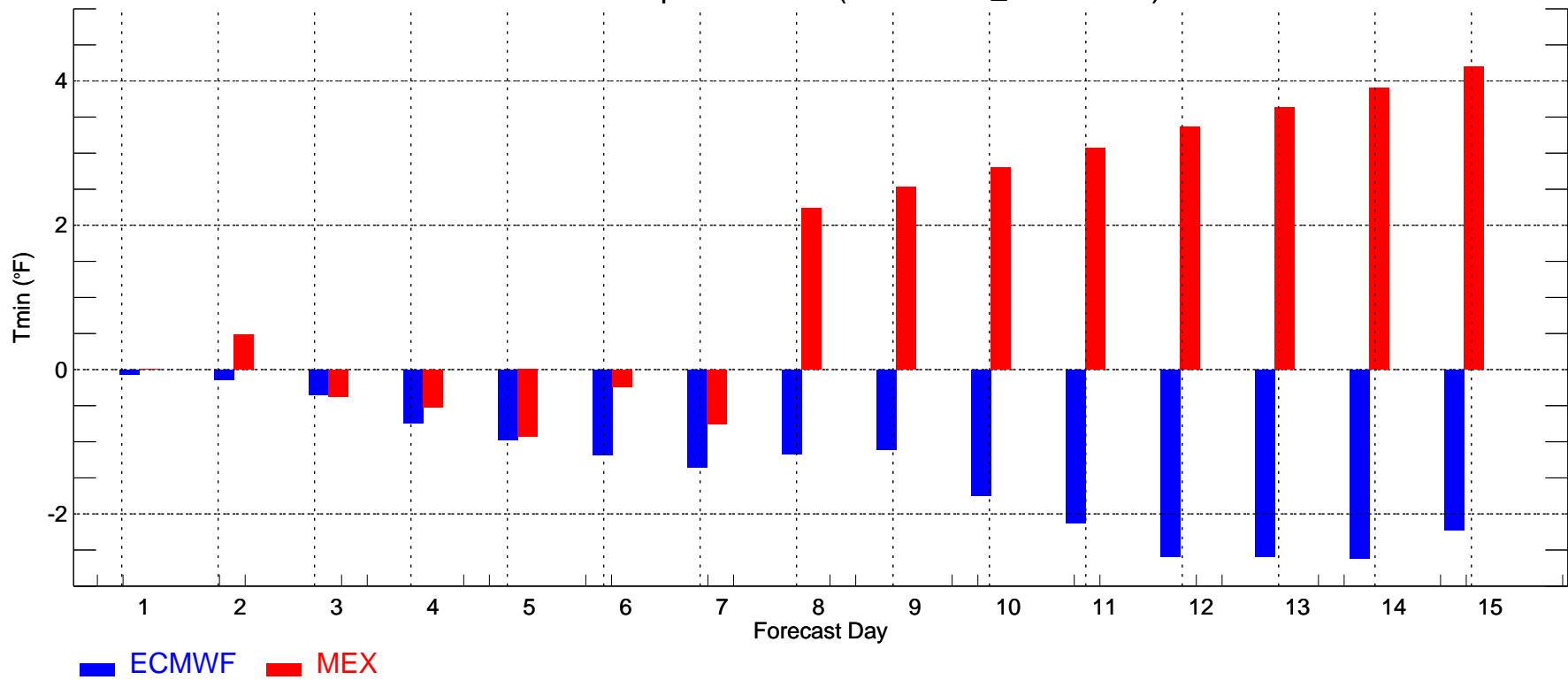
PDX: Min Temperature Bias (2008-11-01_2008-11-30)



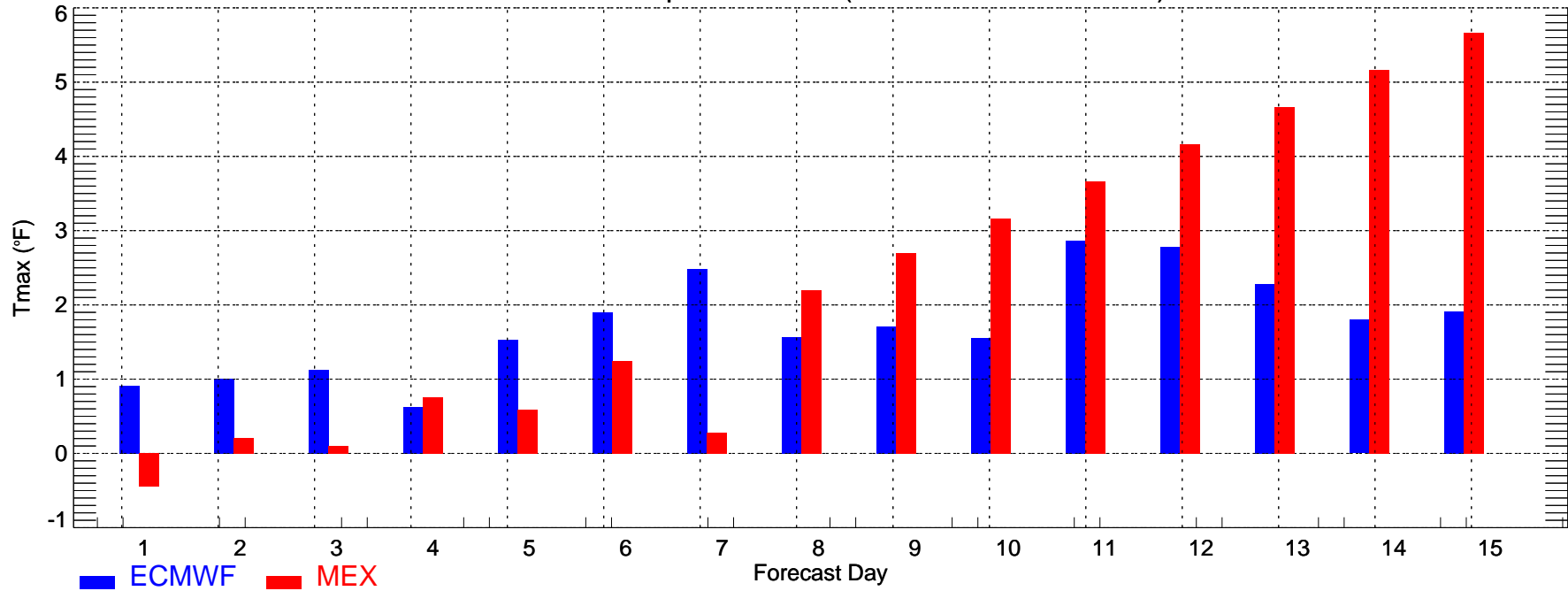
PHL: Max Temperature Bias (2008-11-01_2008-11-30)



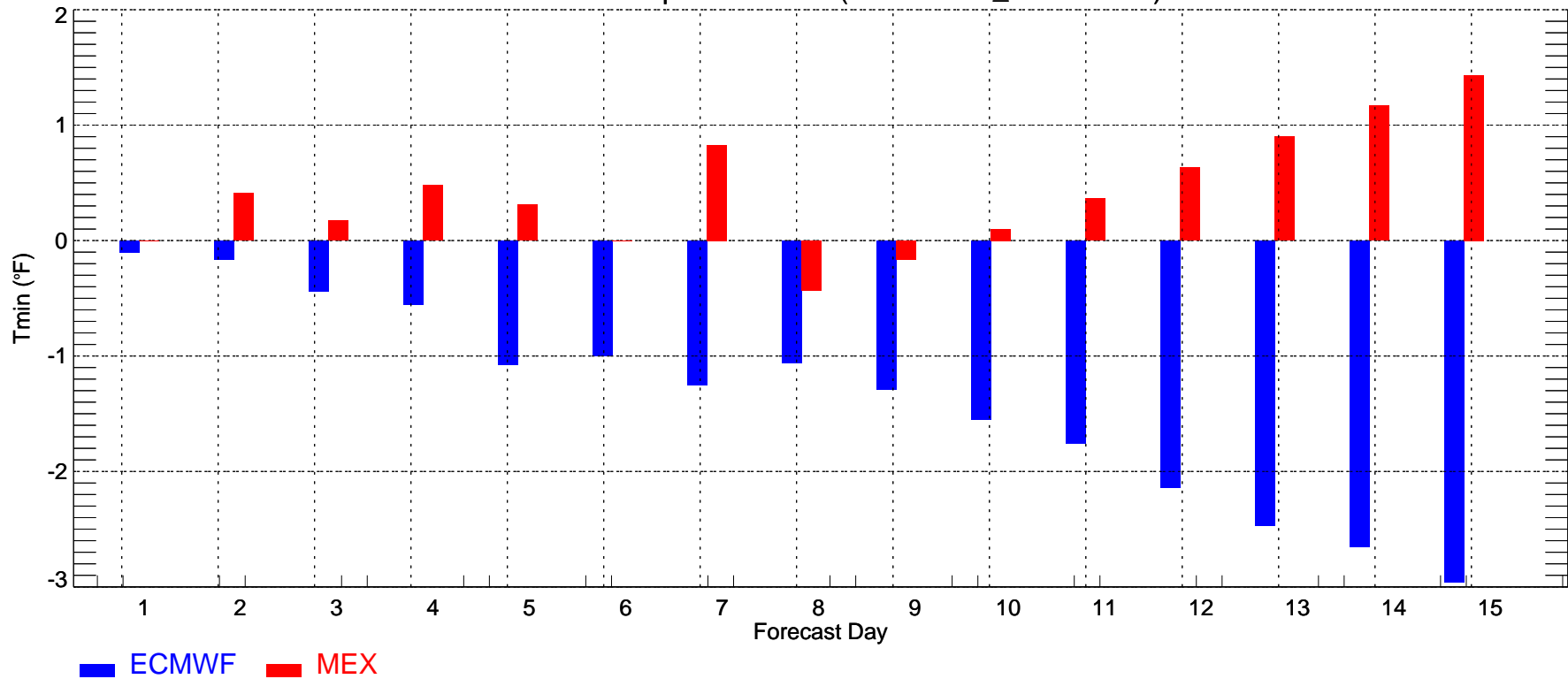
PHL: Min Temperature Bias (2008-11-01_2008-11-30)



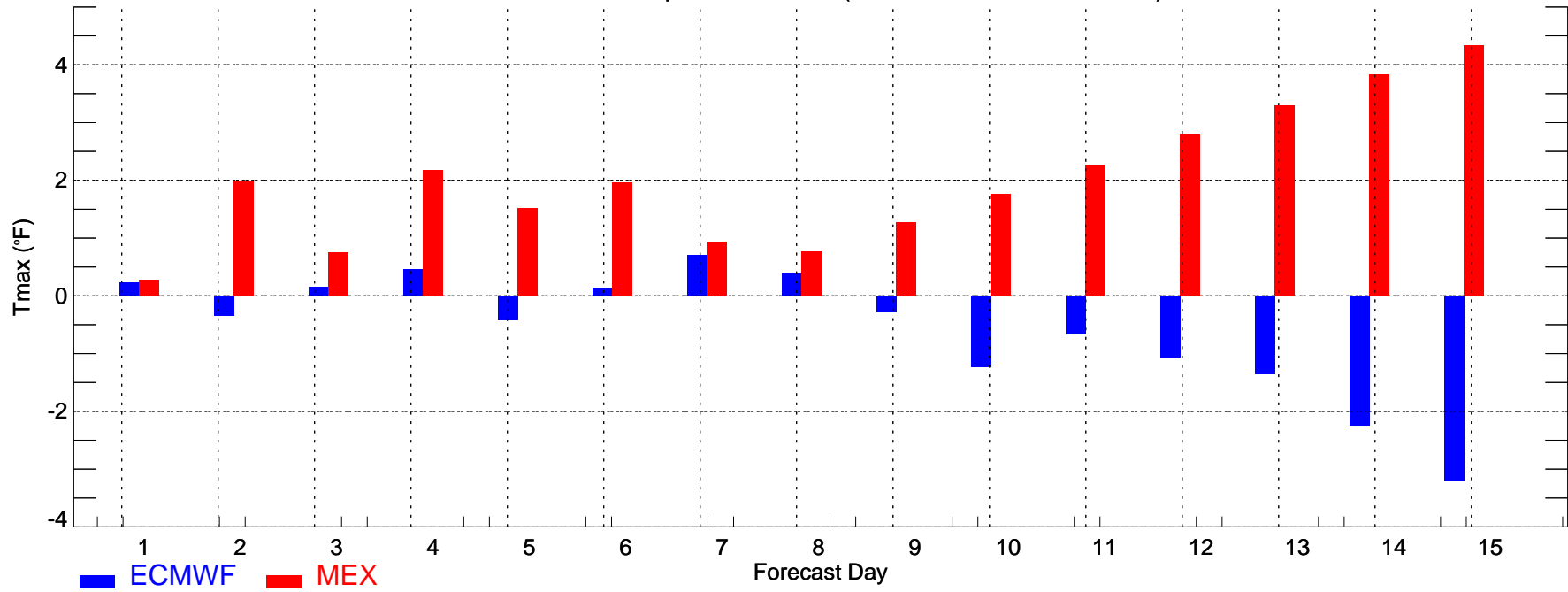
SAC: Max Temperature Bias (2008-11-01_2008-11-30)



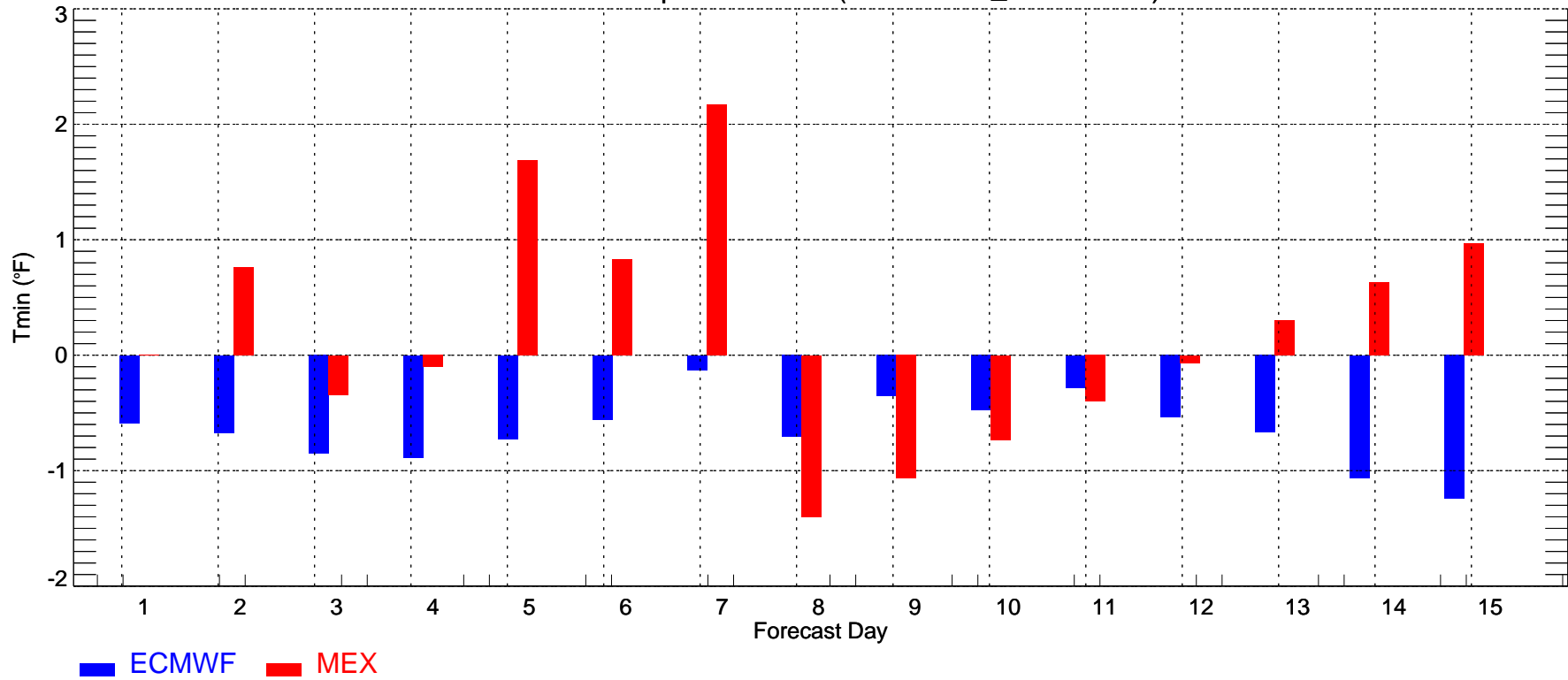
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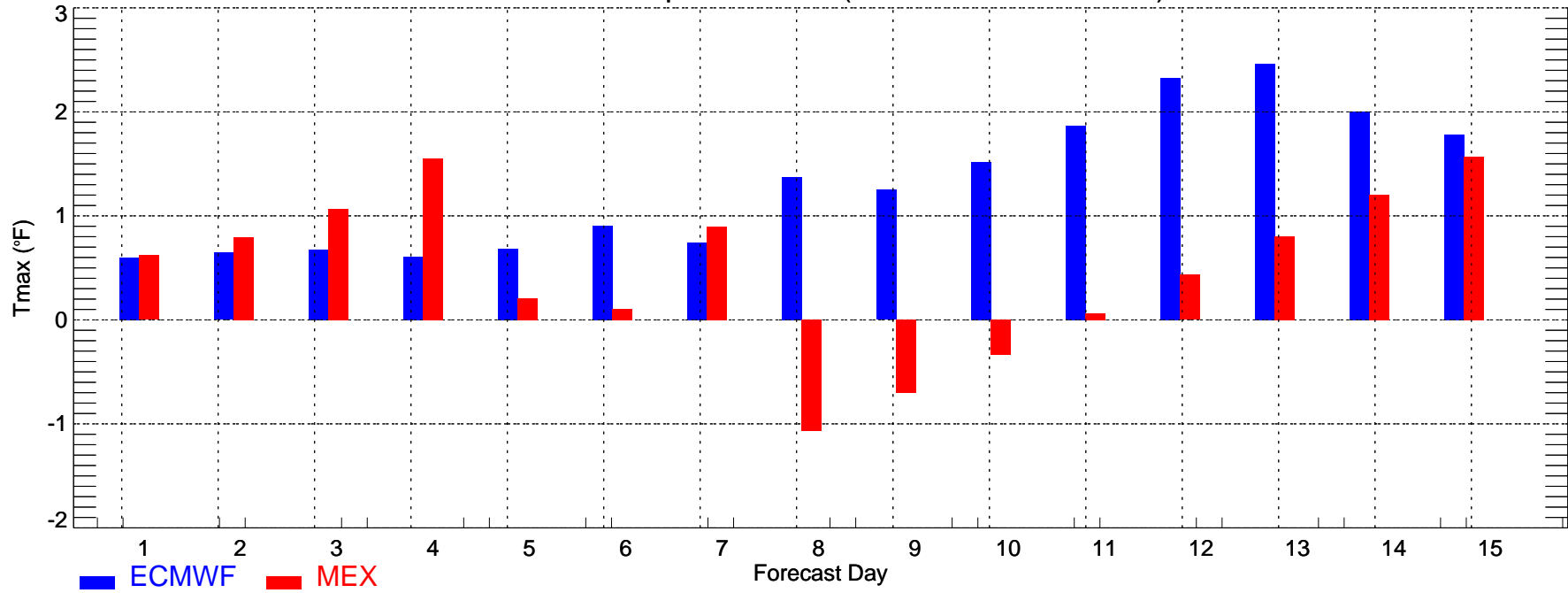
SLC: Max Temperature Bias (2008-11-01_2008-11-30)



SLC: Min Temperature Bias (2008-11-01_2008-11-30)



TUS: Max Temperature Bias (2008-11-01_2008-11-30)



TUS: Min Temperature Bias (2008-11-01_2008-11-30)

