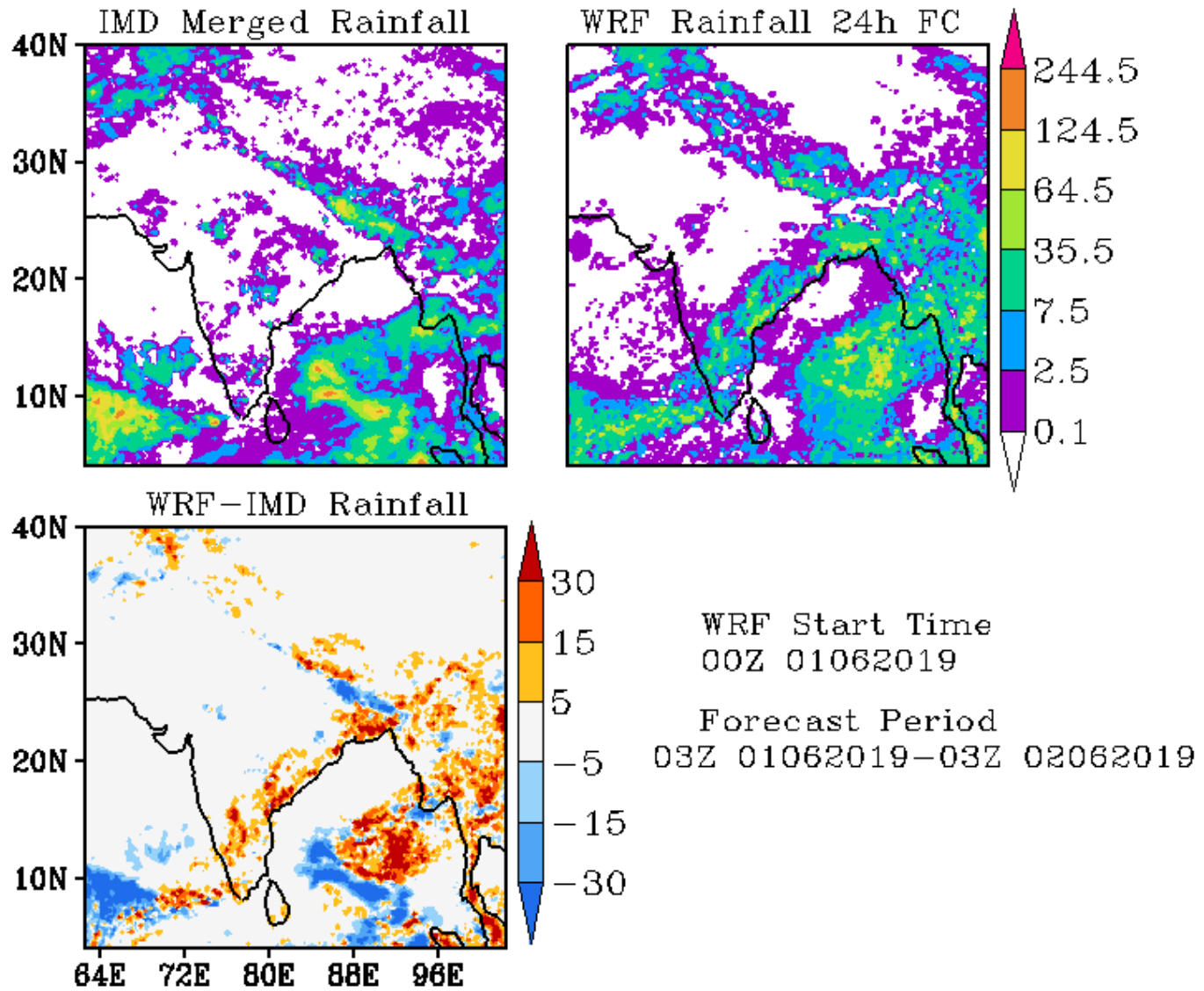
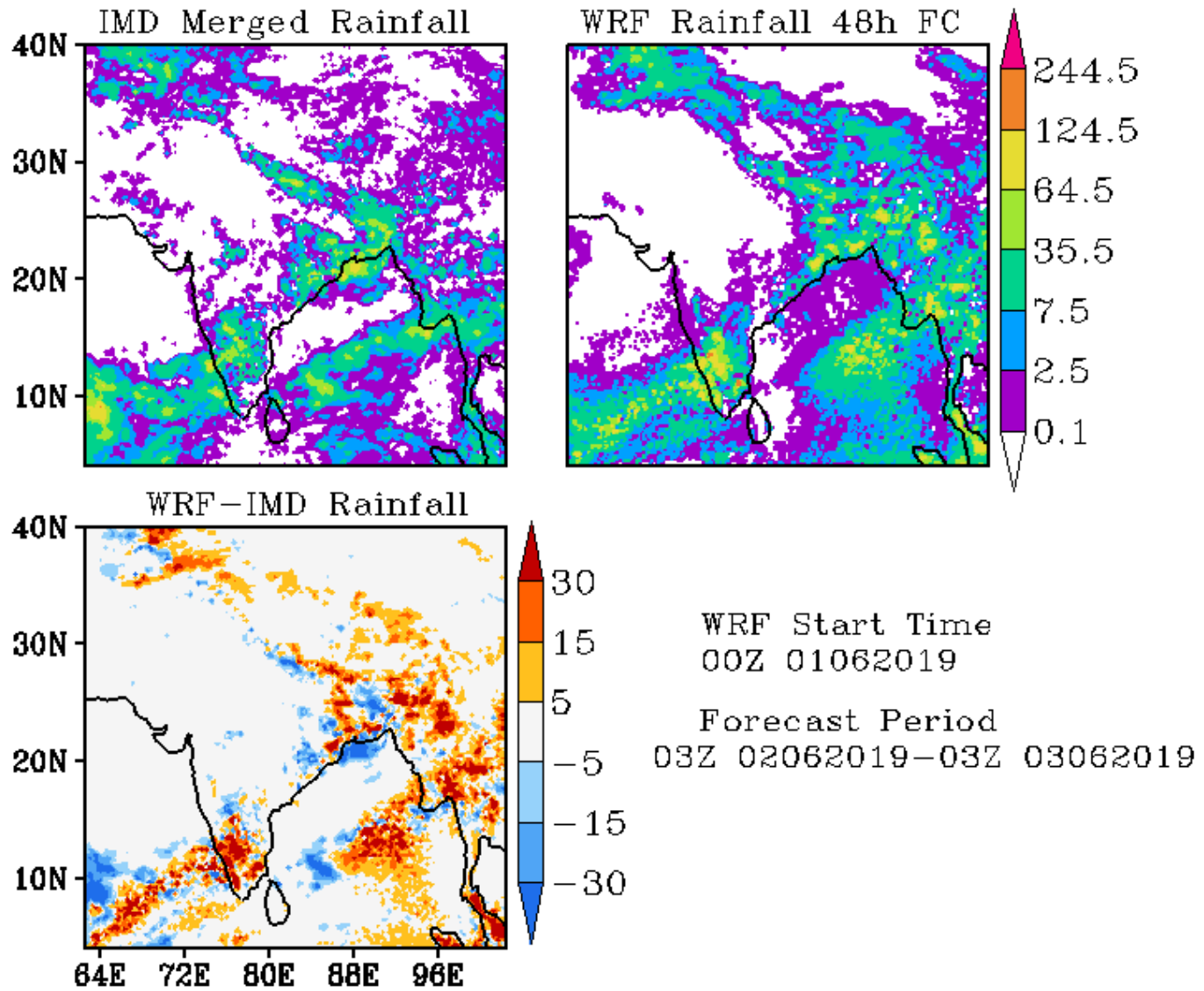
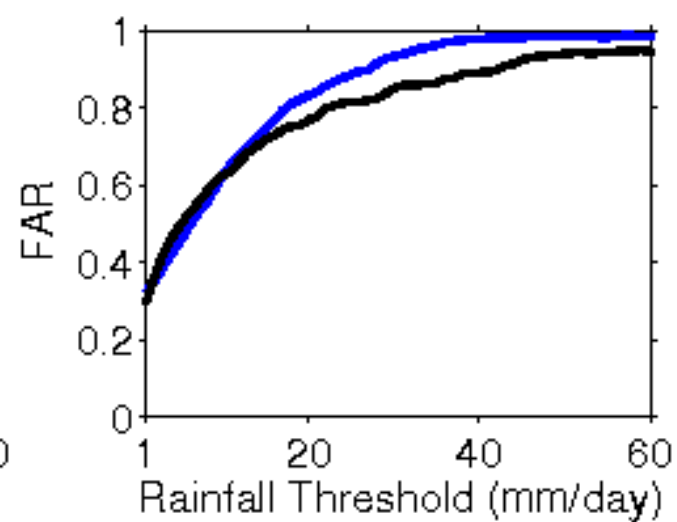
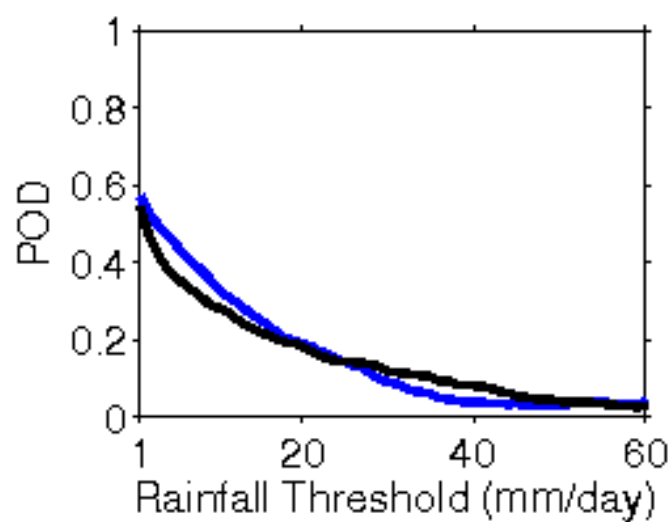
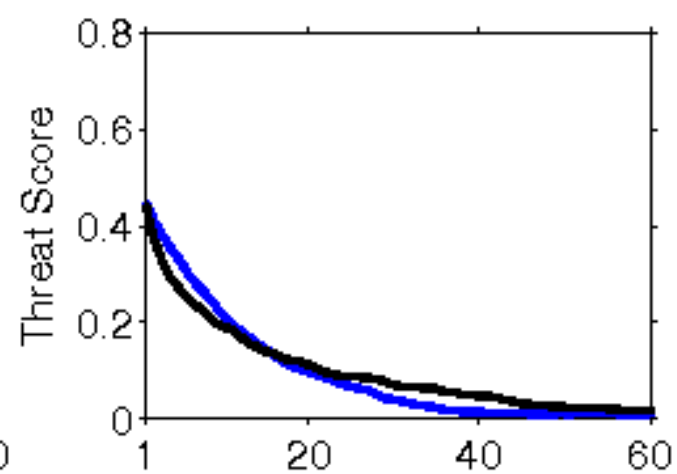
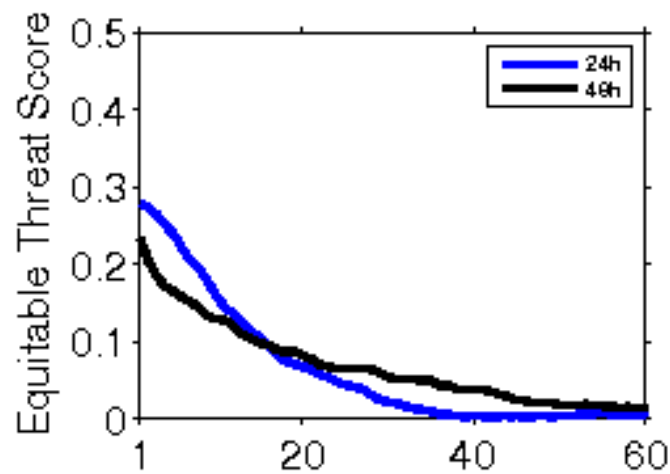


**Error Statistics in Surface Meteorological Parameter
Validation Time 0000 UTC 01-06-19
Domain [lon 67.8E-98E,lat 7N-38N] Resolution 5 Km**

Forecast Hour	Temperature (C)	Relative Humidity (%)	Wind Speed (m/s)
	Rmsd (Bias)	Rmsd (Bias)	Rmsd (Bias)
24 Hour	1.70(-0.48)	13.76(7.65)	2.55(1.61)
48 Hour	2.01(-0.21)	16.76(8.03)	3.05(1.83)
72 Hour	2.30(-0.04)	19.86(8.14)	4.05(2.13)



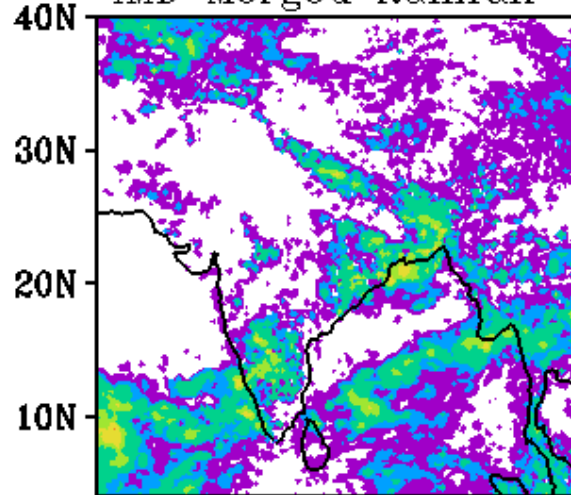




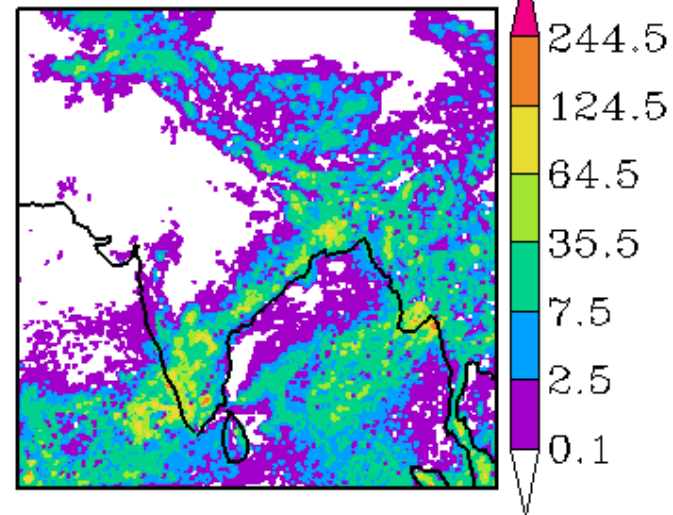
**Error Statistics in Surface Meteorological Parameter
Validation Time 0000 UTC 02-06-19
Domain [lon 67.8E-98E,lat 7N-38N] Resolution 5 Km**

Forecast Hour	Temperature (C)	Relative Humidity (%)	Wind Speed (m/s)
	Rmsd (Bias)	Rmsd (Bias)	Rmsd (Bias)
24 Hour	1.80(-0.63)	13.46(7.83)	2.41(1.47)
48 Hour	2.05(-0.28)	18.03(7.83)	3.66(2.10)
72 Hour	2.28(-0.18)	19.28(8.62)	3.94(2.37)

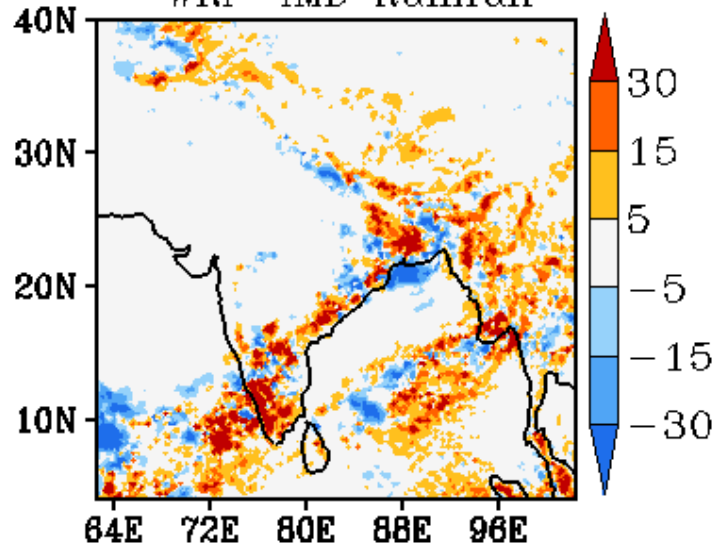
IMD Merged Rainfall



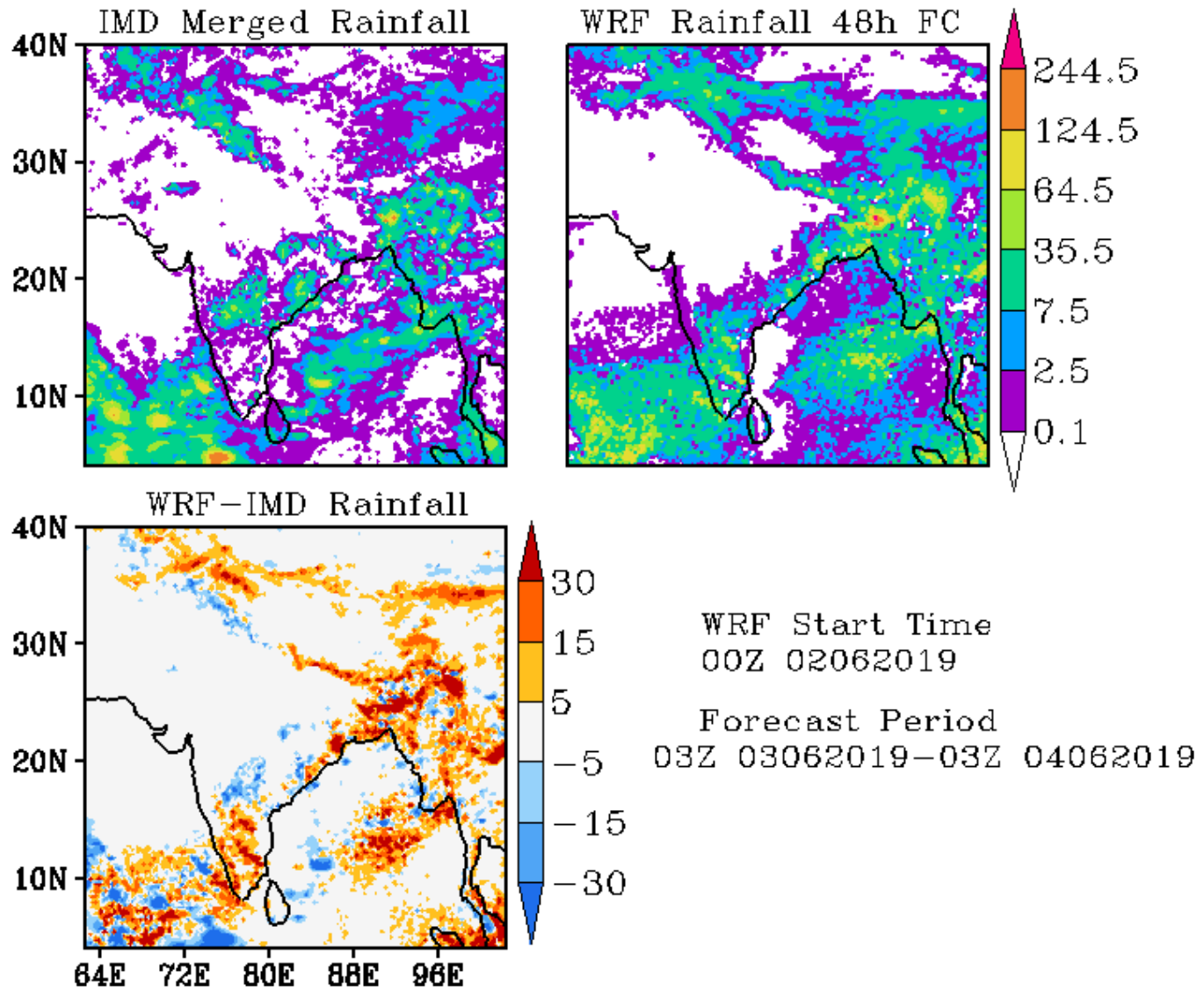
WRF Rainfall 24h FC

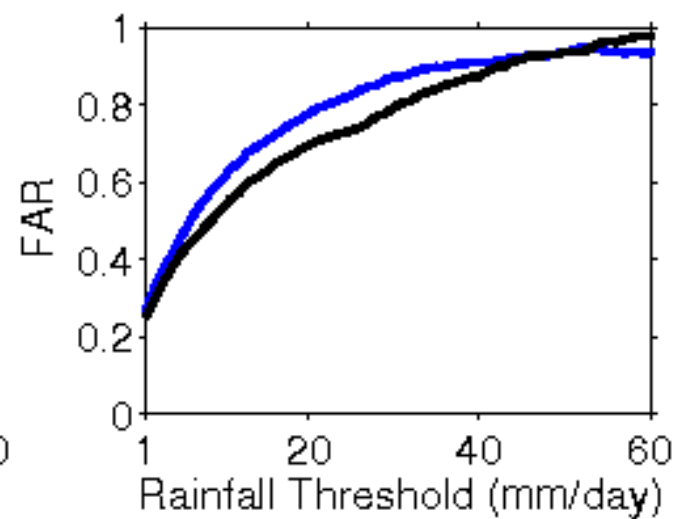
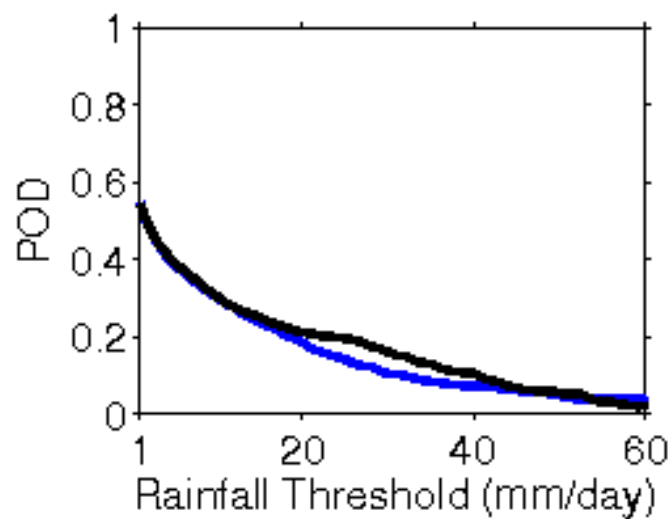
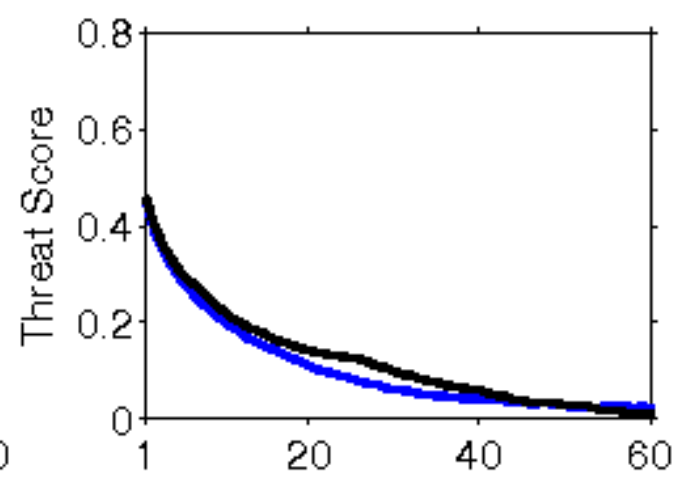
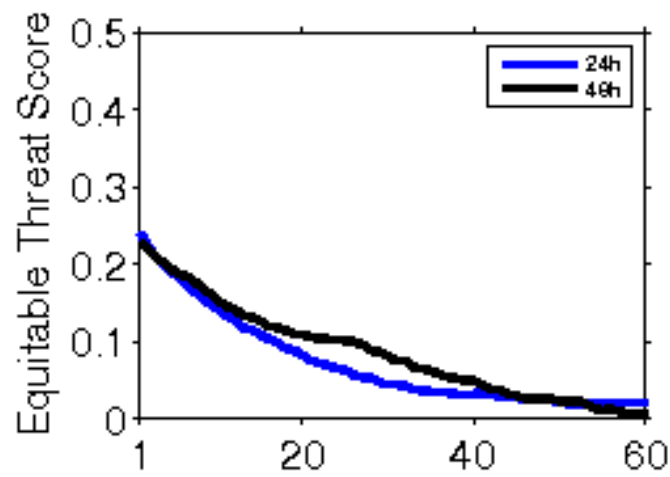


WRF-IMD Rainfall



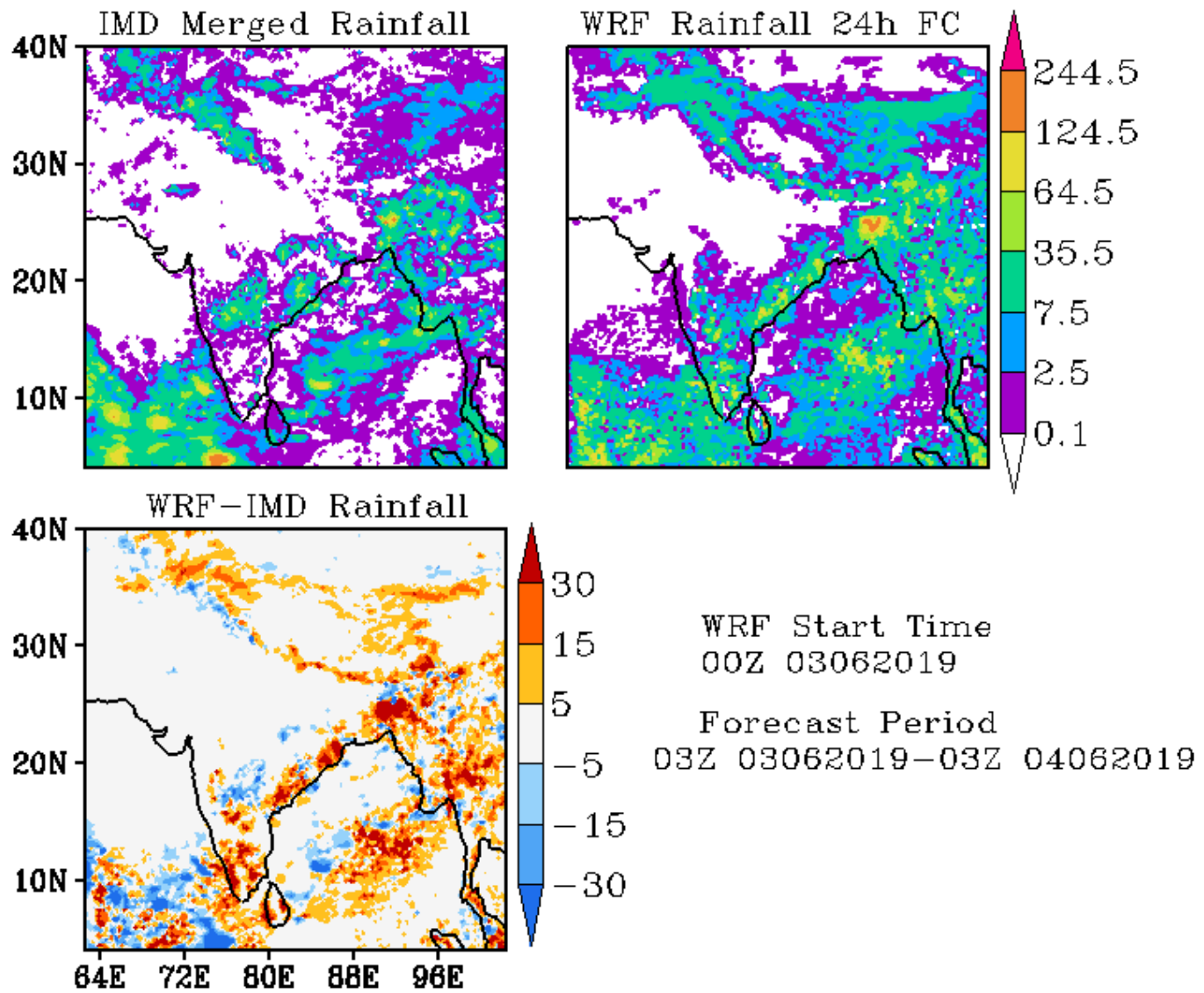
WRF Start Time
00Z 02062019
Forecast Period
03Z 02062019-03Z 03062019

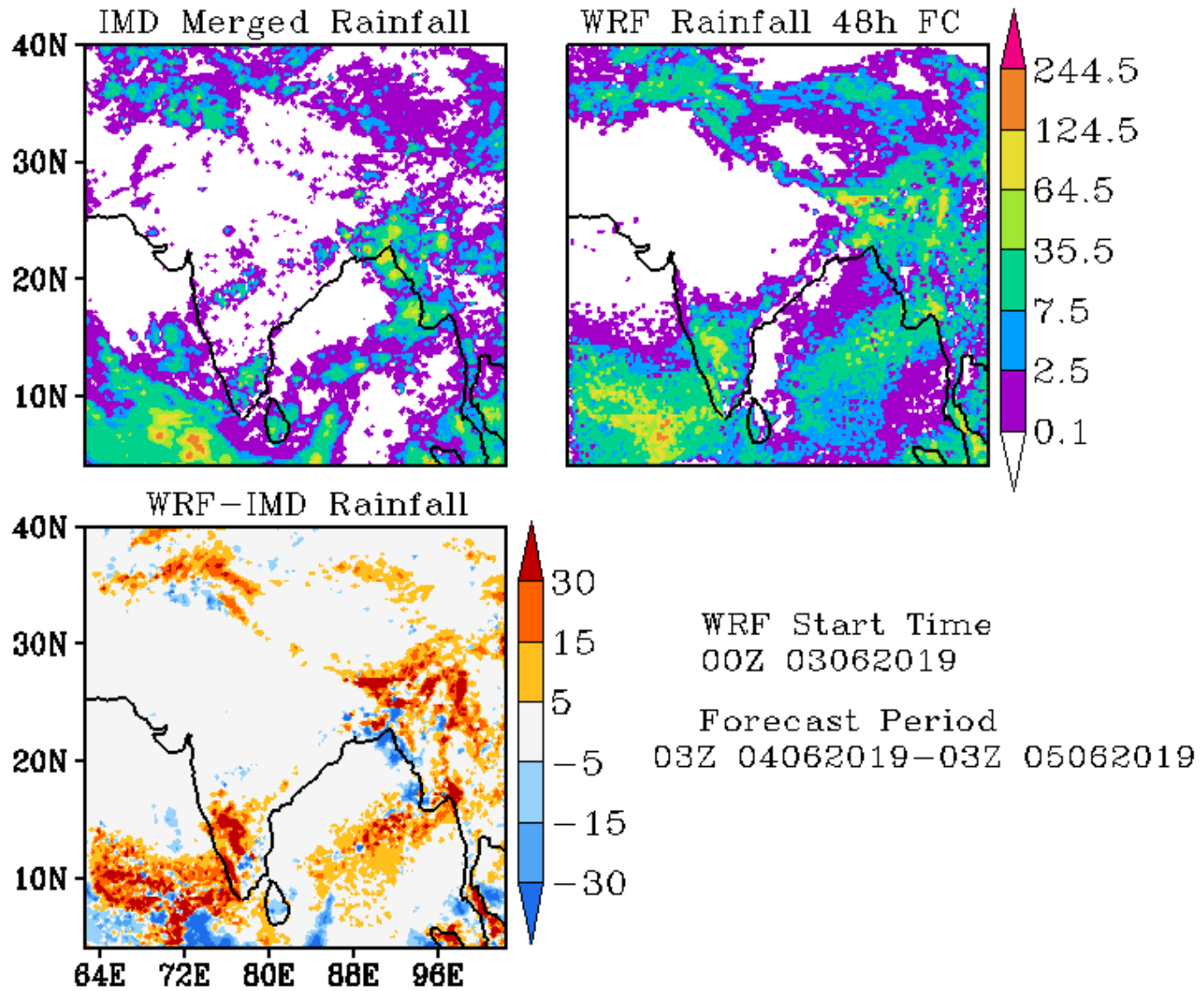


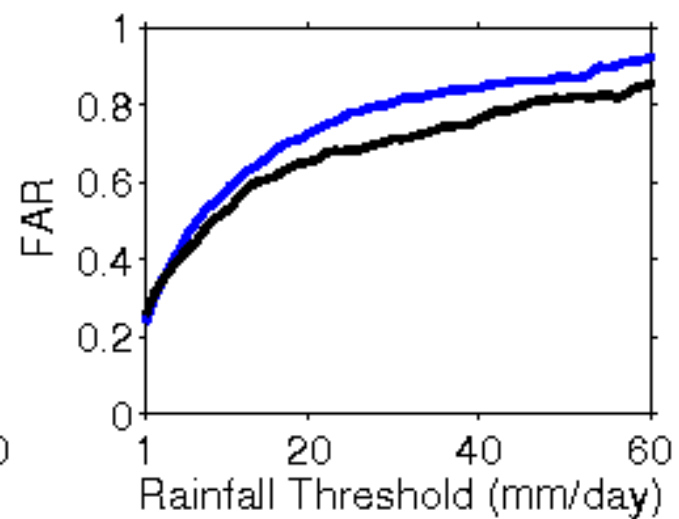
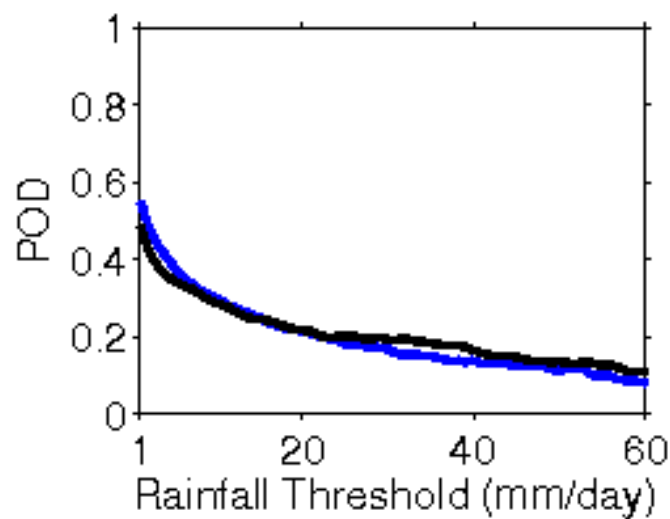
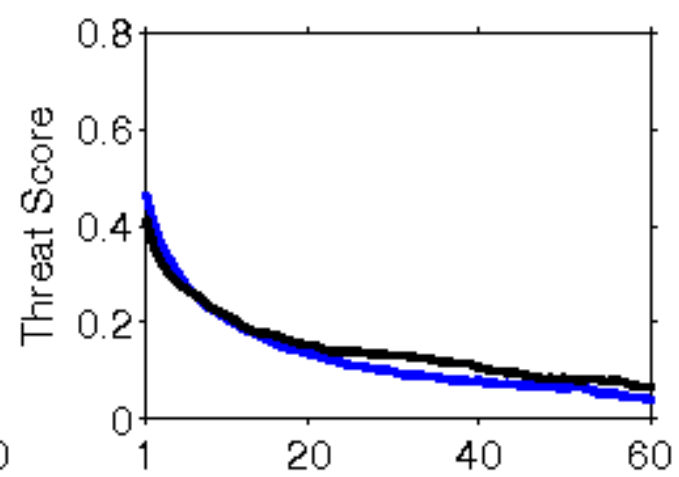
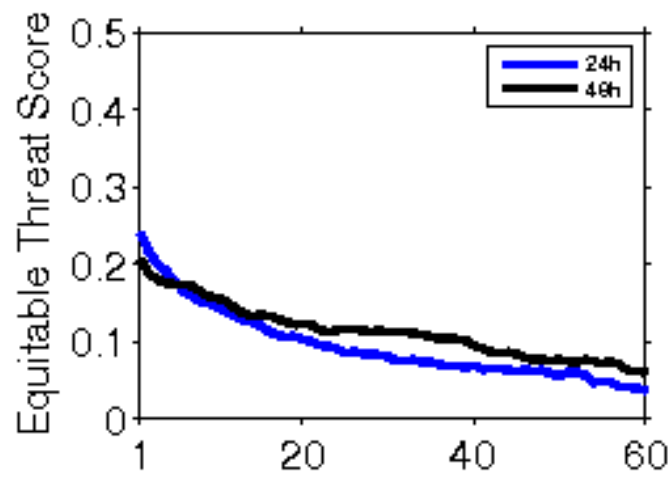


**Error Statistics in Surface Meteorological Parameter
Validation Time 0000 UTC 03-06-19
Domain [lon 67.8E-98E,lat 7N-38N] Resolution 5 Km**

Forecast Hour	Temperature (C)	Relative Humidity (%)	Wind Speed (m/s)
	Rmsd (Bias)	Rmsd (Bias)	Rmsd (Bias)
24 Hour	1.86(-0.81)	12.99(7.12)	2.54(1.40)
48 Hour	2.10(-0.57)	15.09(6.74)	3.17(2.03)
72 Hour	2.55(-0.26)	16.74(6.52)	3.61(2.39)

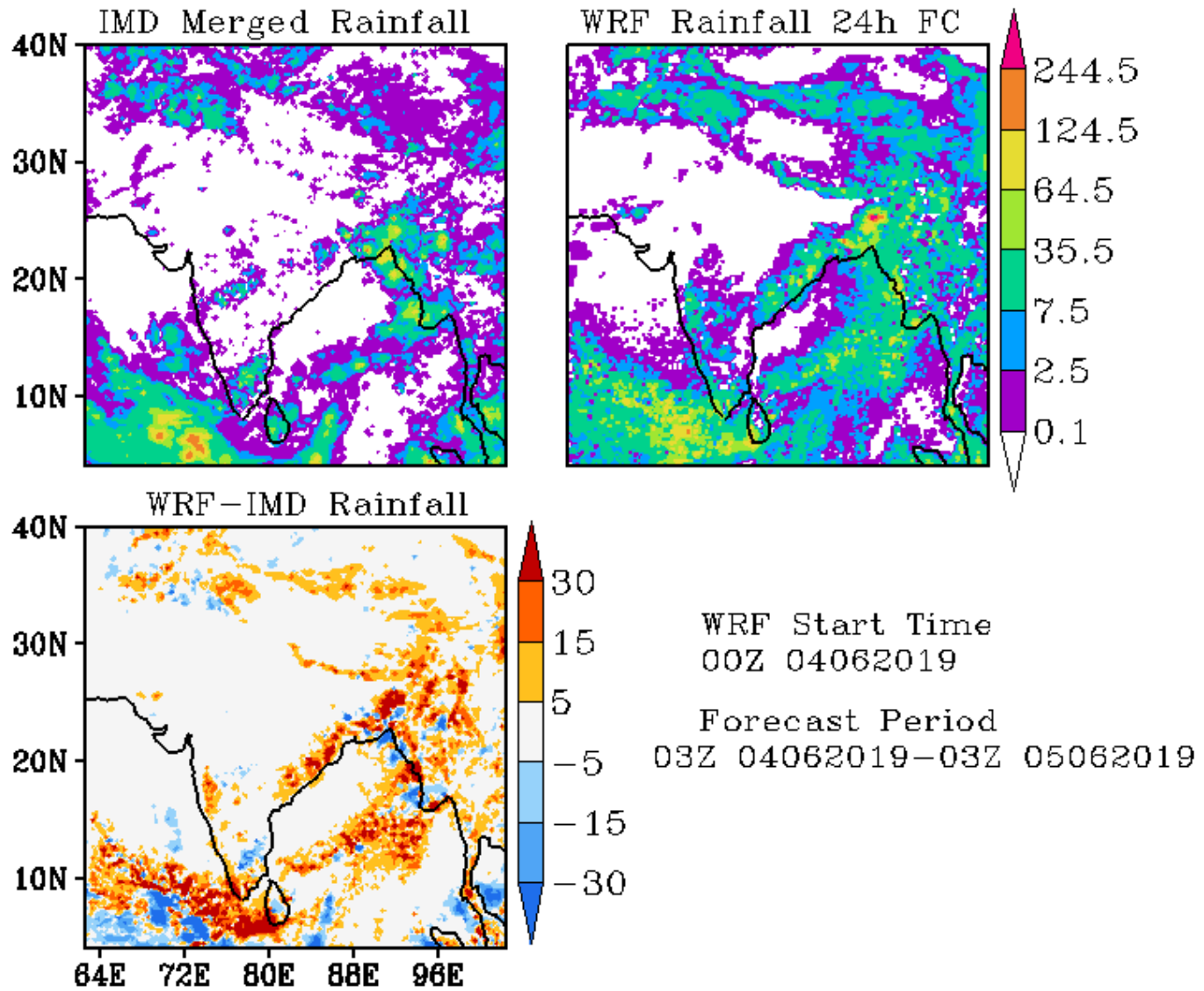


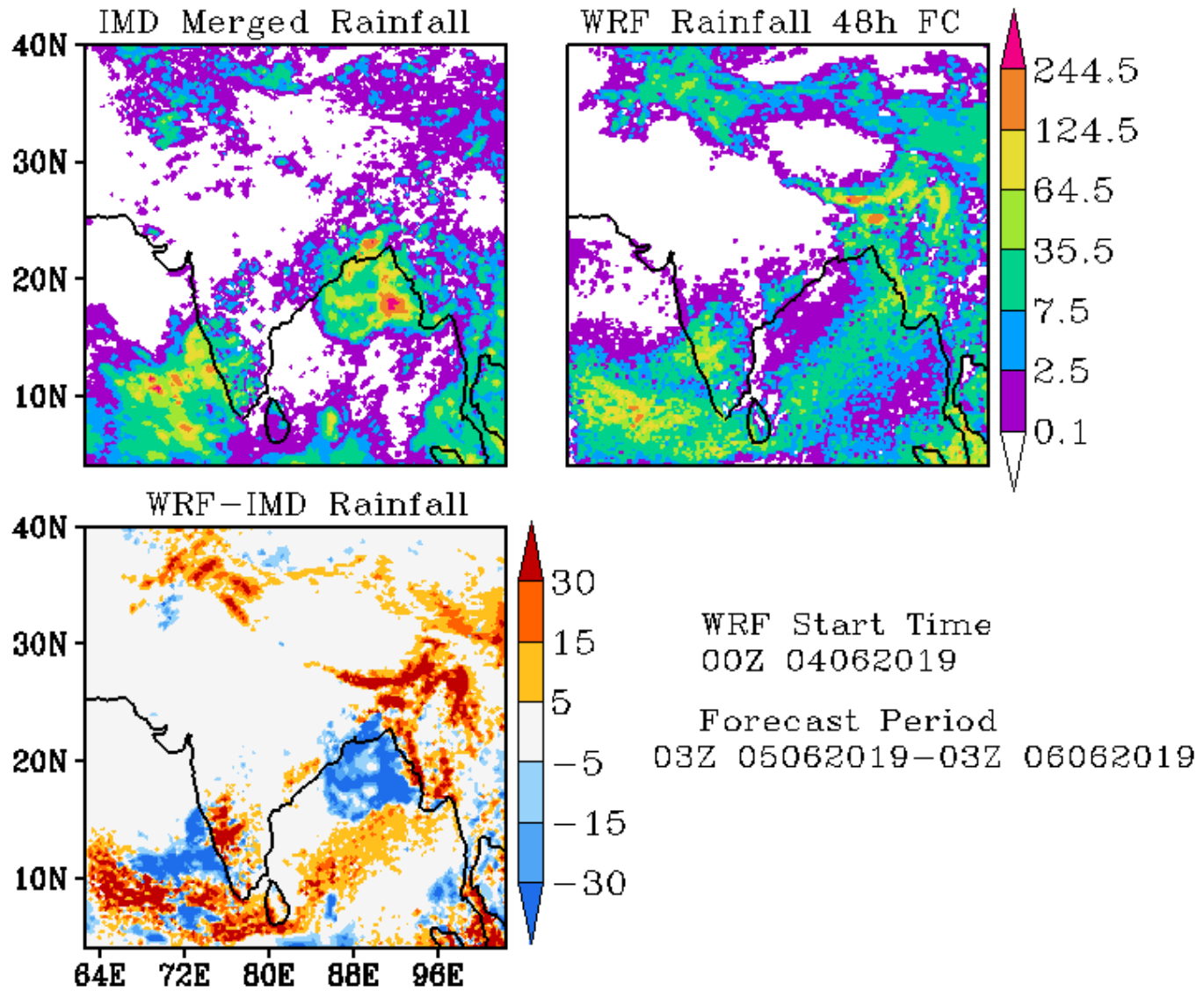


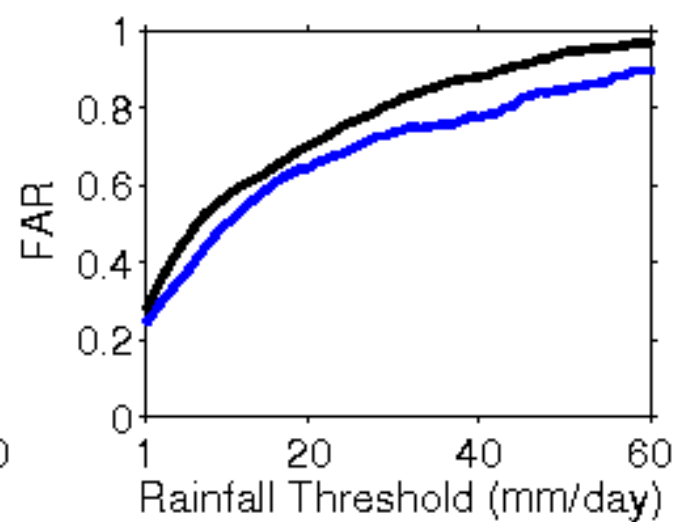
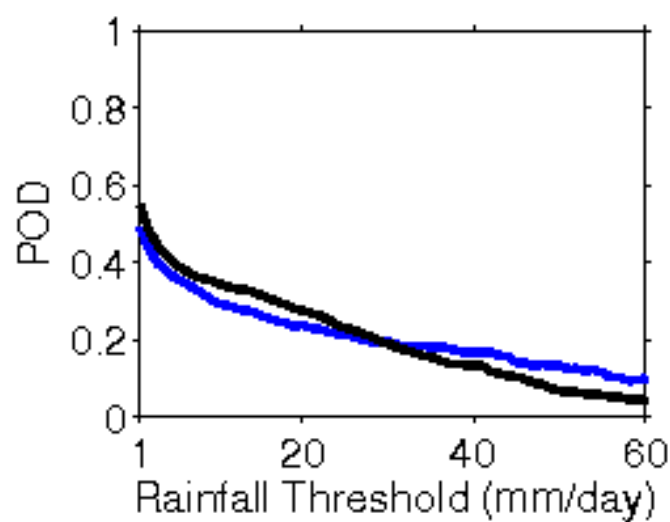
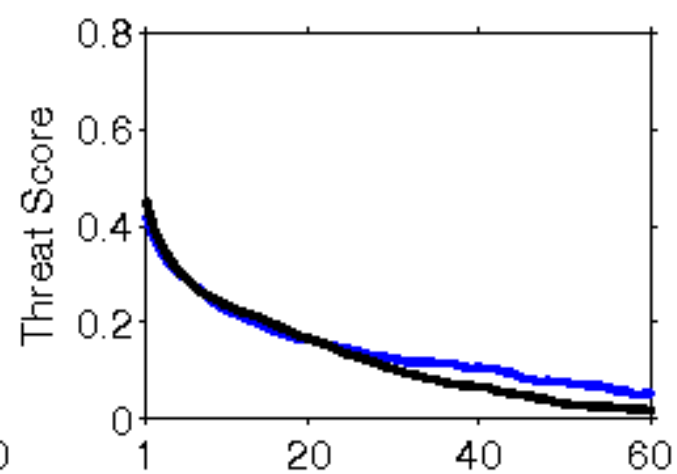
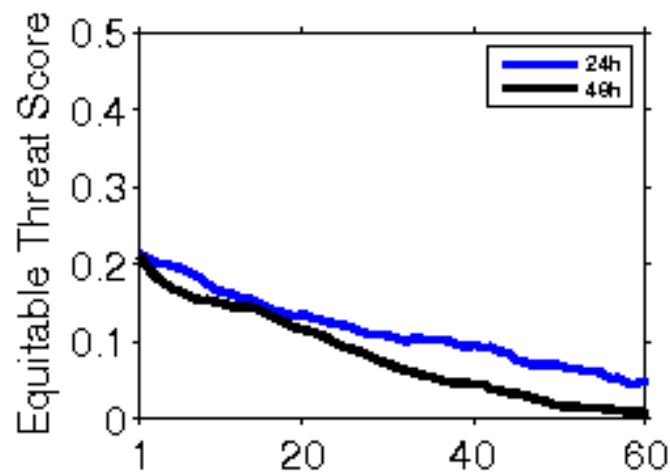


**Error Statistics in Surface Meteorological Parameter
Validation Time 0000 UTC 04-06-19
Domain [lon 67.8E-98E,lat 7N-38N] Resolution 5 Km**

Forecast Hour	Temperature (C)	Relative Humidity (%)	Wind Speed (m/s)
	Rmsd (Bias)	Rmsd (Bias)	Rmsd (Bias)
24 Hour	1.73(-0.54)	12.42(5.90)	2.67(1.49)
48 Hour	2.12(-0.27)	13.82(5.81)	3.25(2.00)
72 Hour	2.39(-0.17)	13.89(4.87)	3.41(2.57)

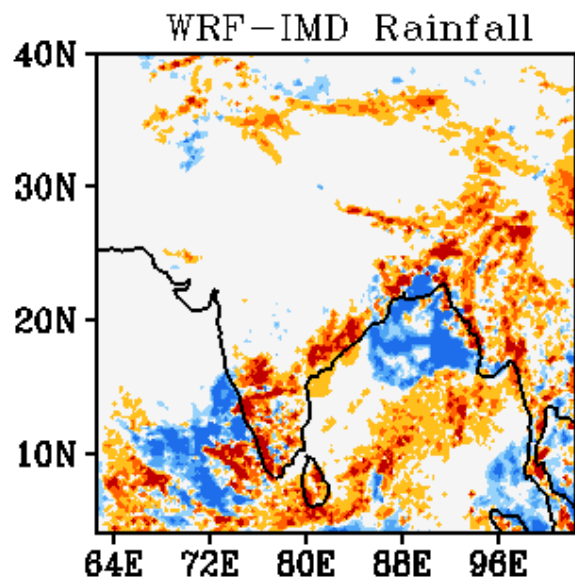
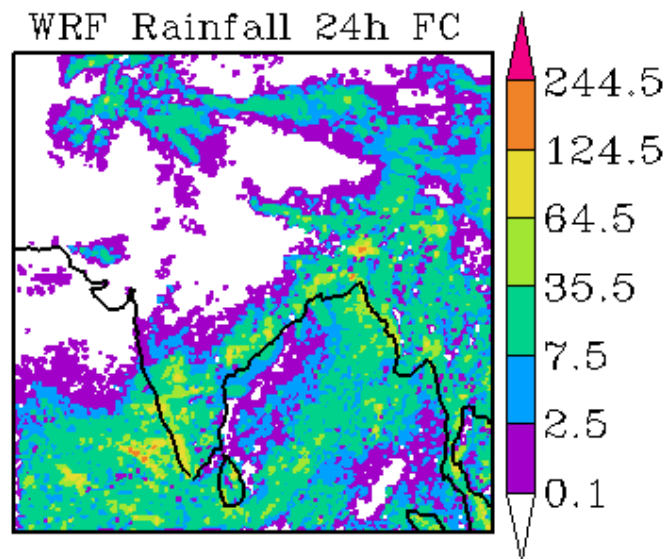
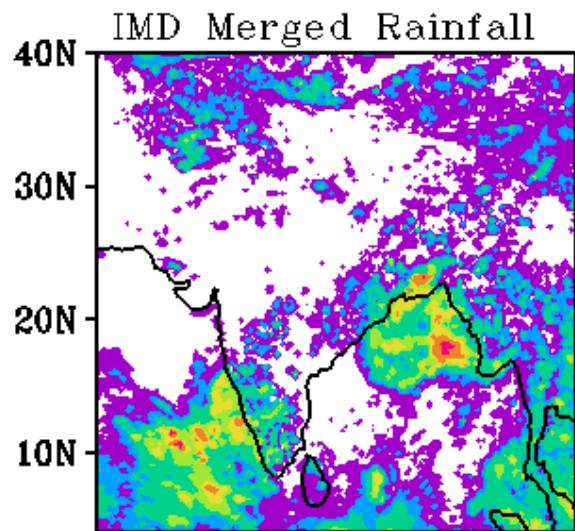






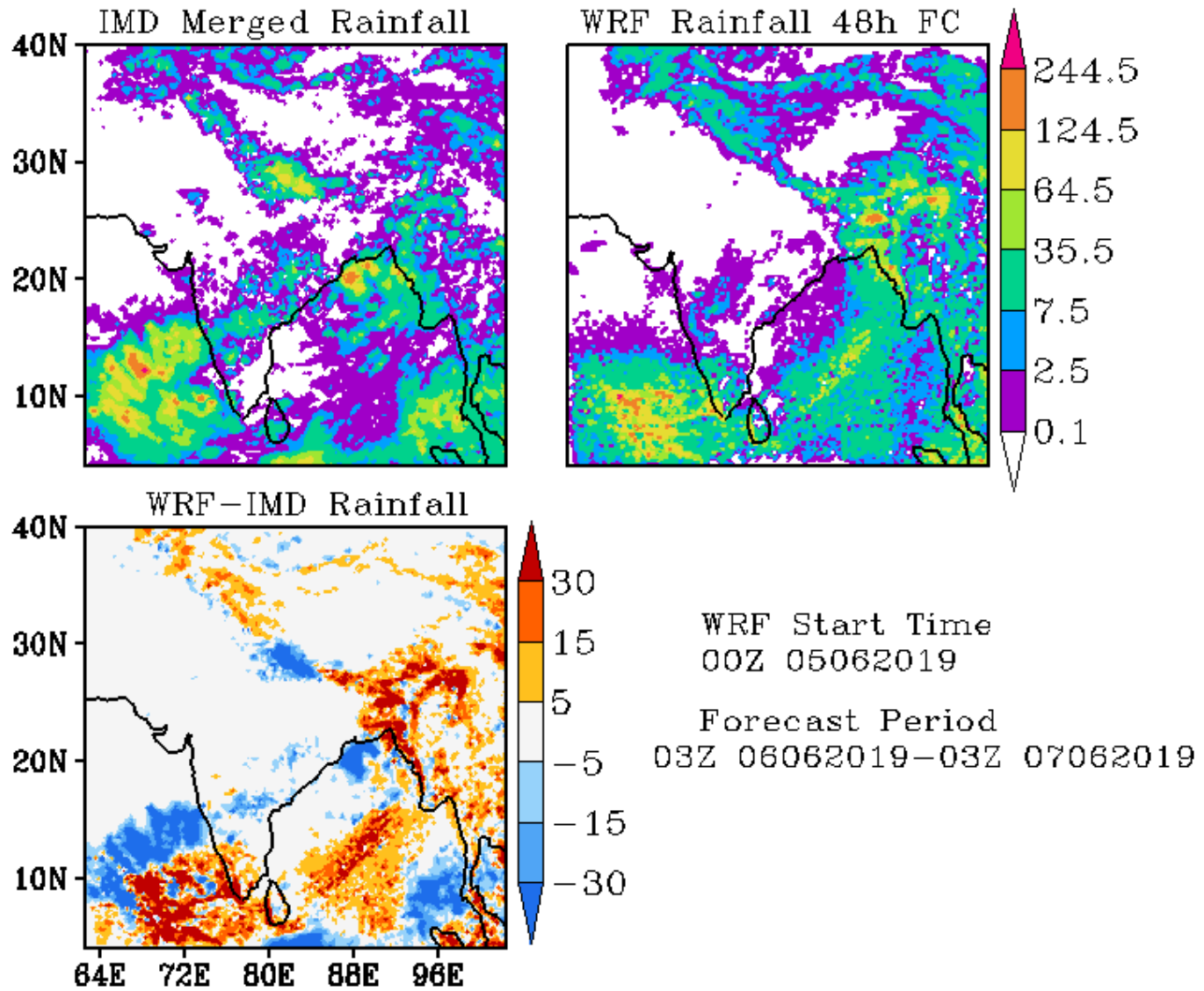
**Error Statistics in Surface Meteorological Parameter
Validation Time 0000 UTC 05-06-19
Domain [lon 67.8E-98E,lat 7N-38N] Resolution 5 Km**

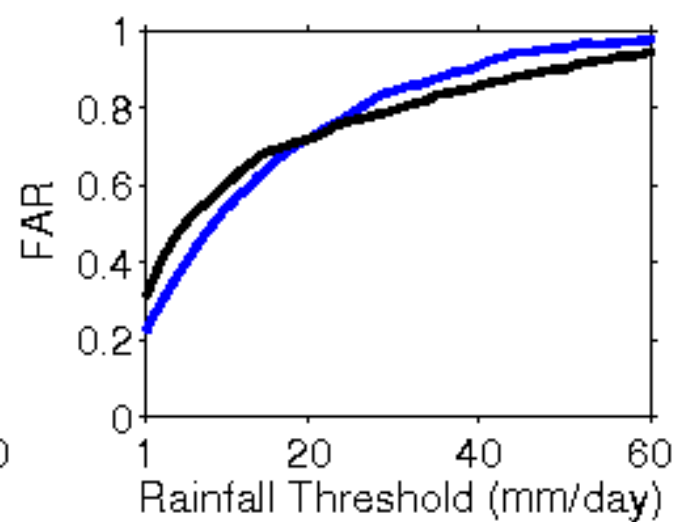
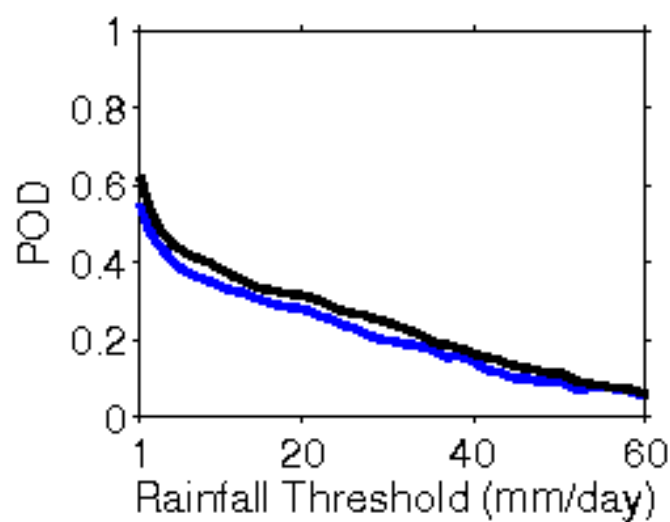
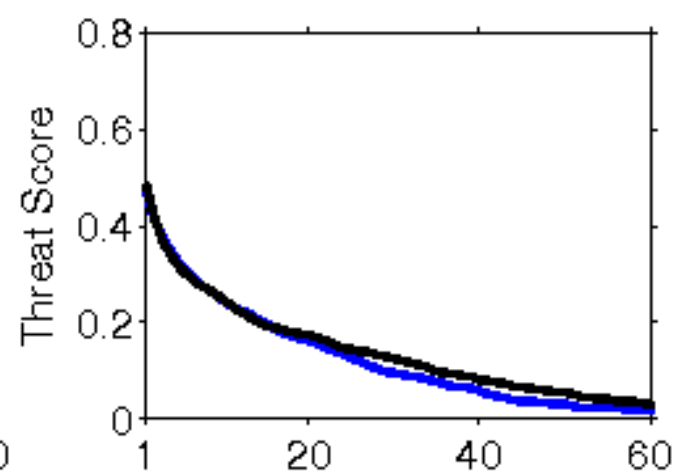
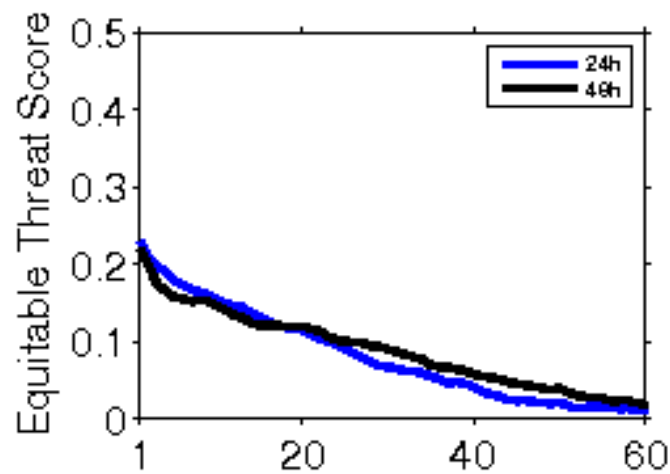
Forecast Hour	Temperature (C)	Relative Humidity (%)	Wind Speed (m/s)
	Rmsd (Bias)	Rmsd (Bias)	Rmsd (Bias)
24 Hour	1.69(-0.52)	13.30(7.09)	2.66(1.80)
48 Hour	2.04(-0.12)	14.40(6.17)	3.20(2.21)
72 Hour	2.20(0.15)	12.87(5.85)	3.32(2.61)



WRF Start Time
00Z 05062019

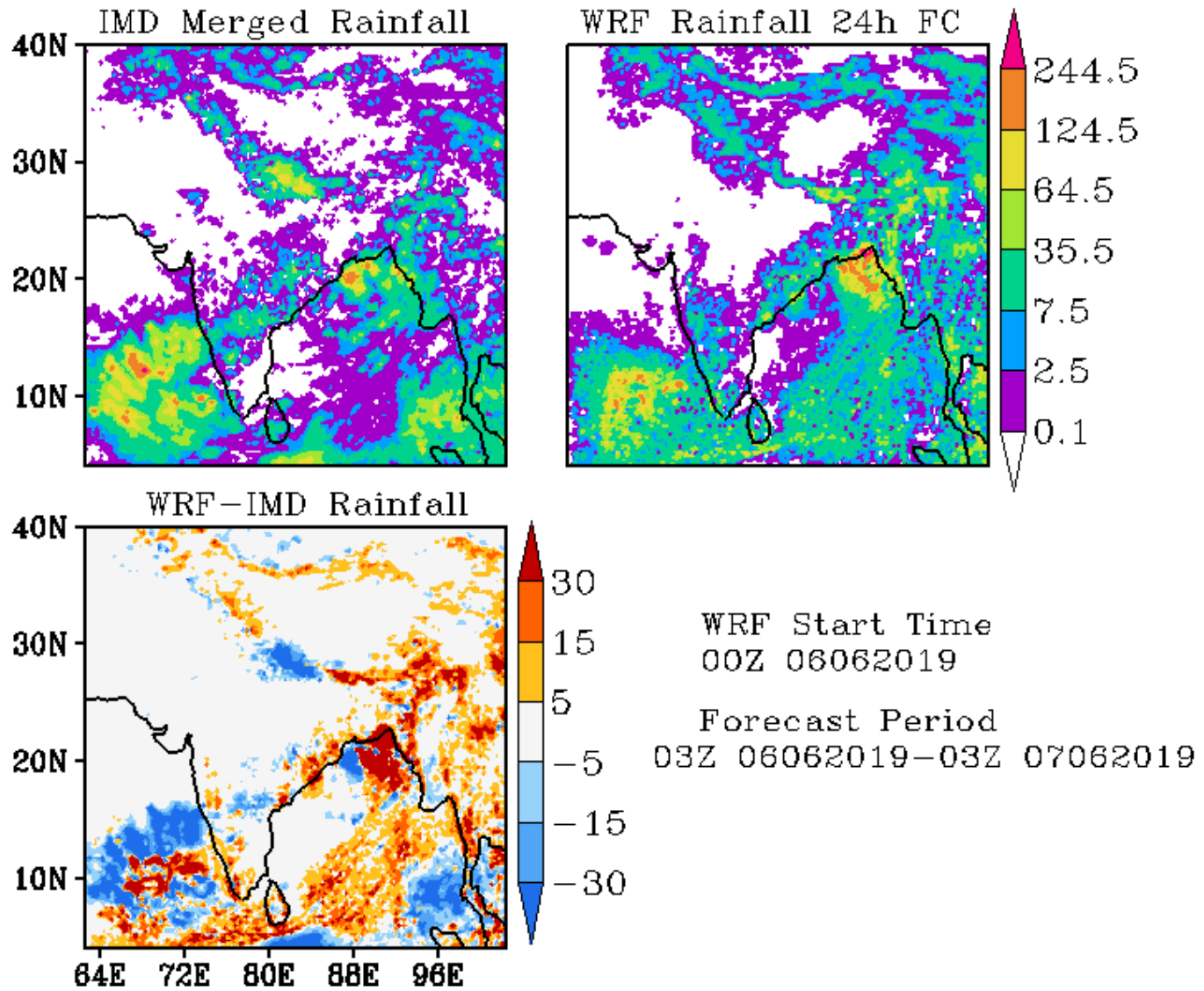
Forecast Period
03Z 05062019-03Z 06062019

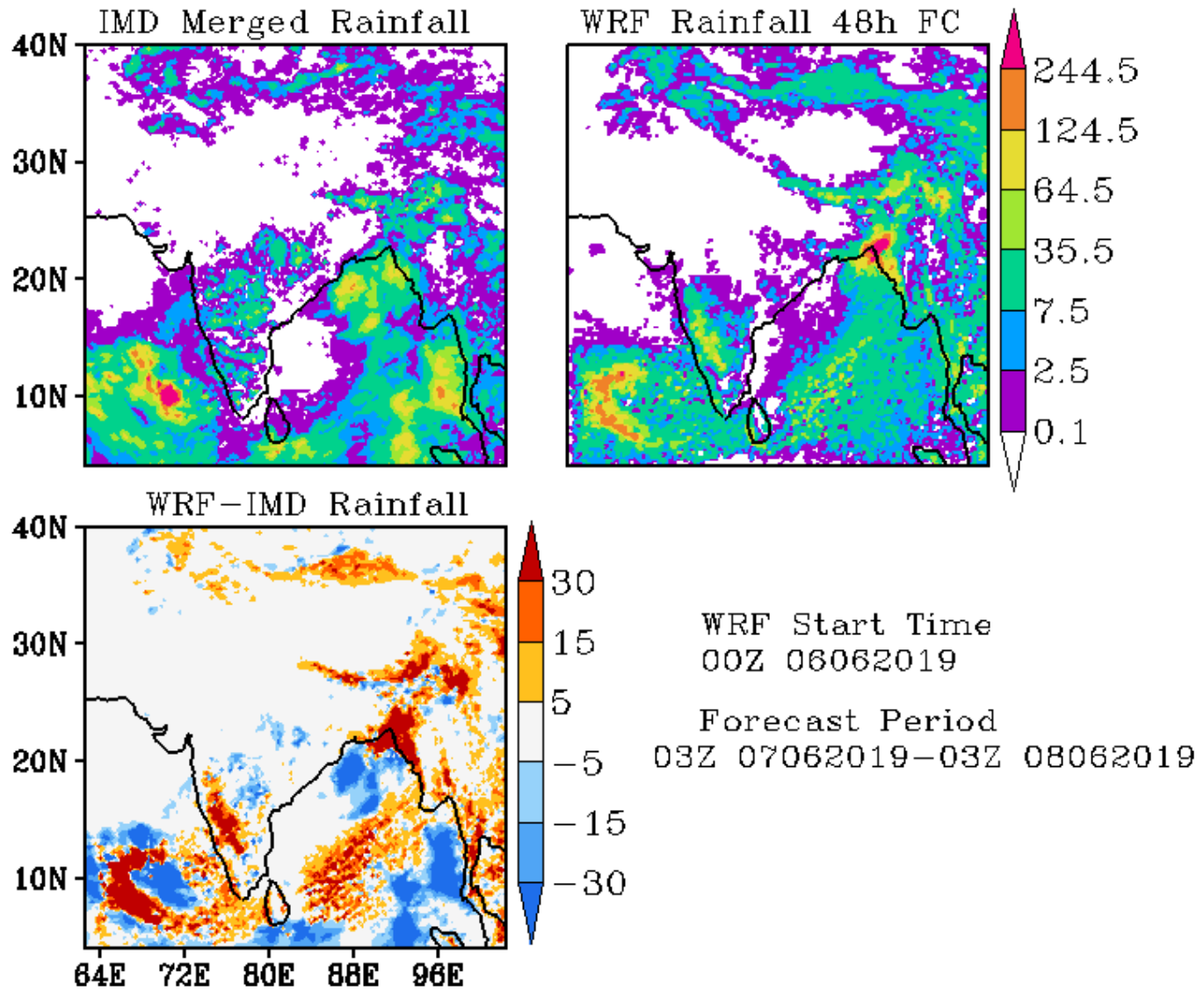


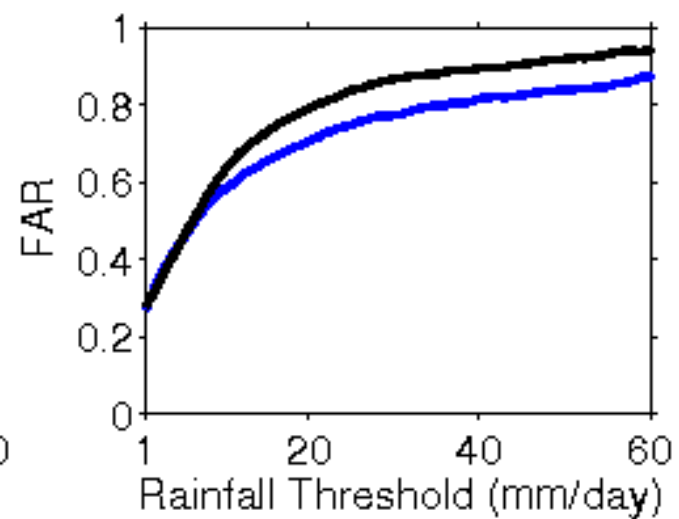
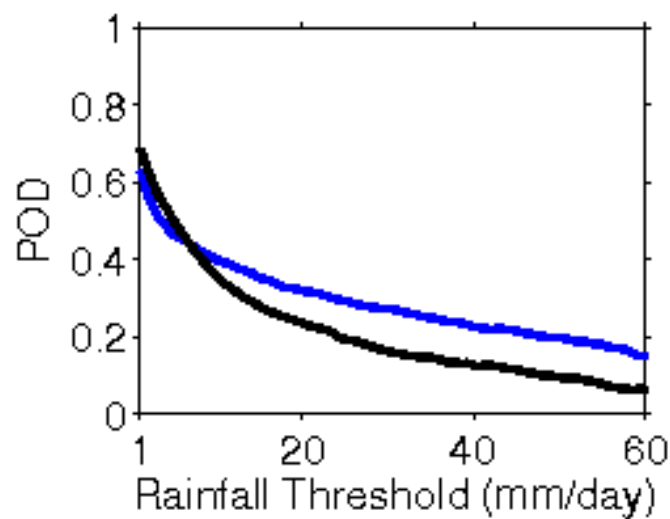
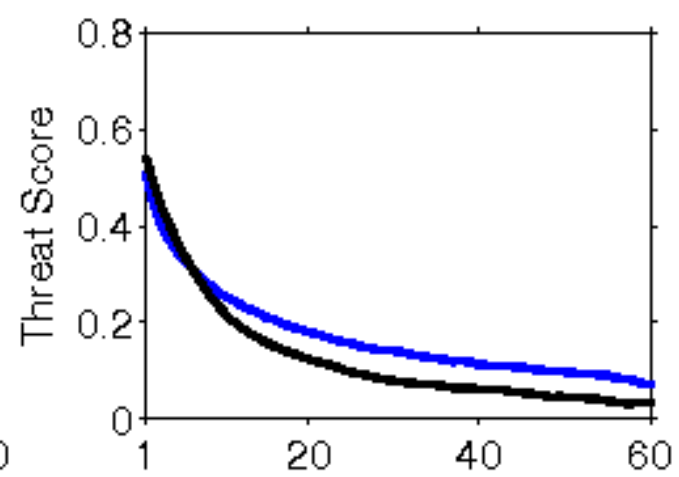
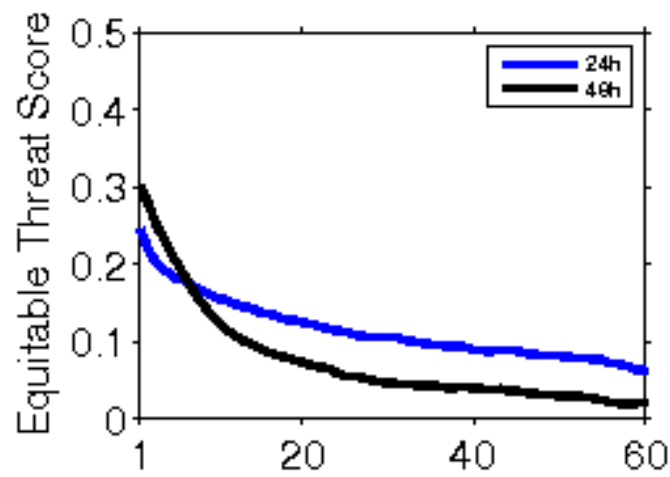


**Error Statistics in Surface Meteorological Parameter
Validation Time 0000 UTC 06-06-19
Domain [lon 67.8E-98E,lat 7N-38N] Resolution 5 Km**

Forecast Hour	Temperature (C)	Relative Humidity (%)	Wind Speed (m/s)
	Rmsd (Bias)	Rmsd (Bias)	Rmsd (Bias)
24 Hour	2.00(-0.70)	13.62(6.59)	2.66(1.57)
48 Hour	1.95(-0.24)	14.28(6.32)	3.03(1.78)
72 Hour	2.06(0.13)	14.16(4.77)	3.17(2.03)

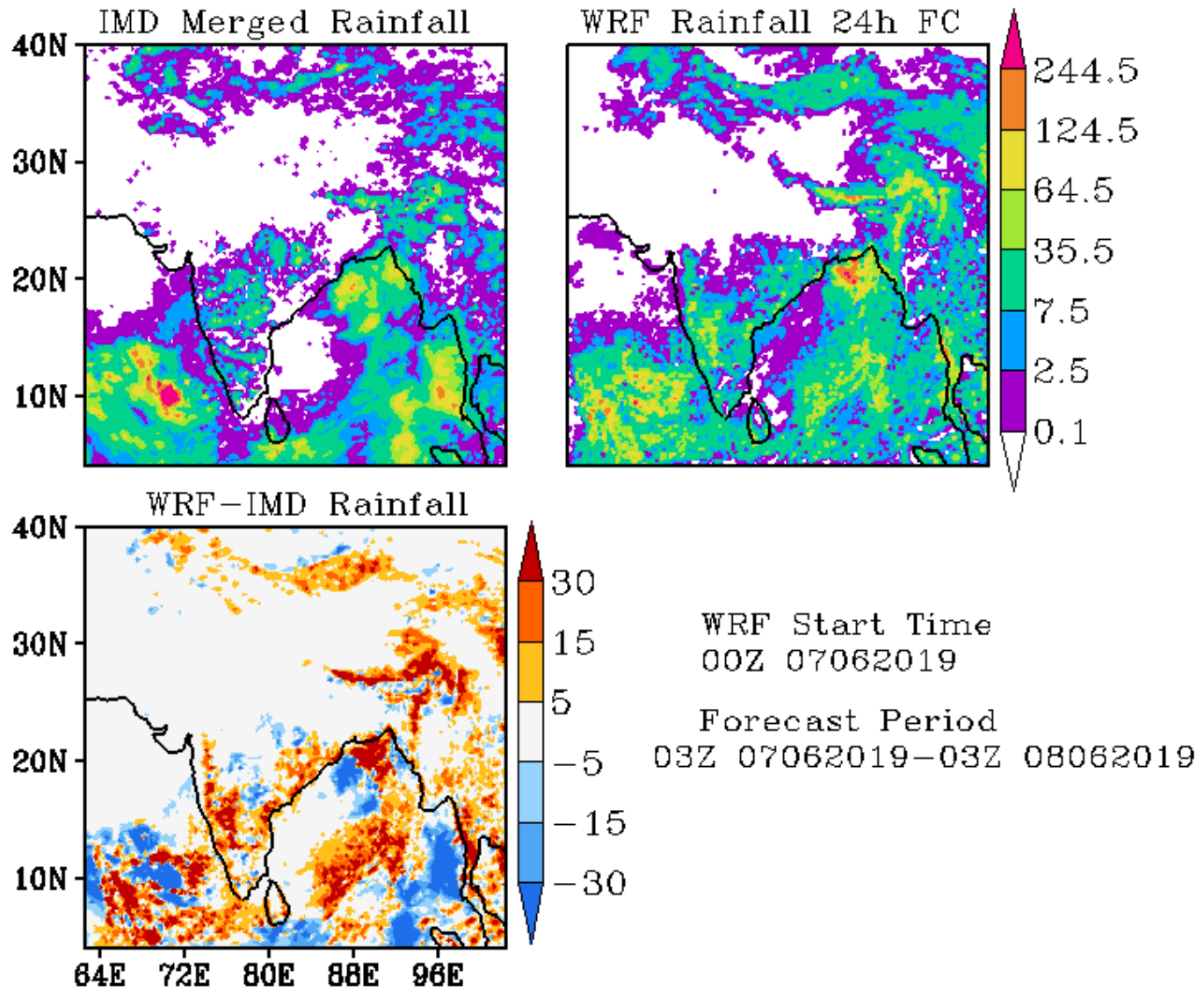


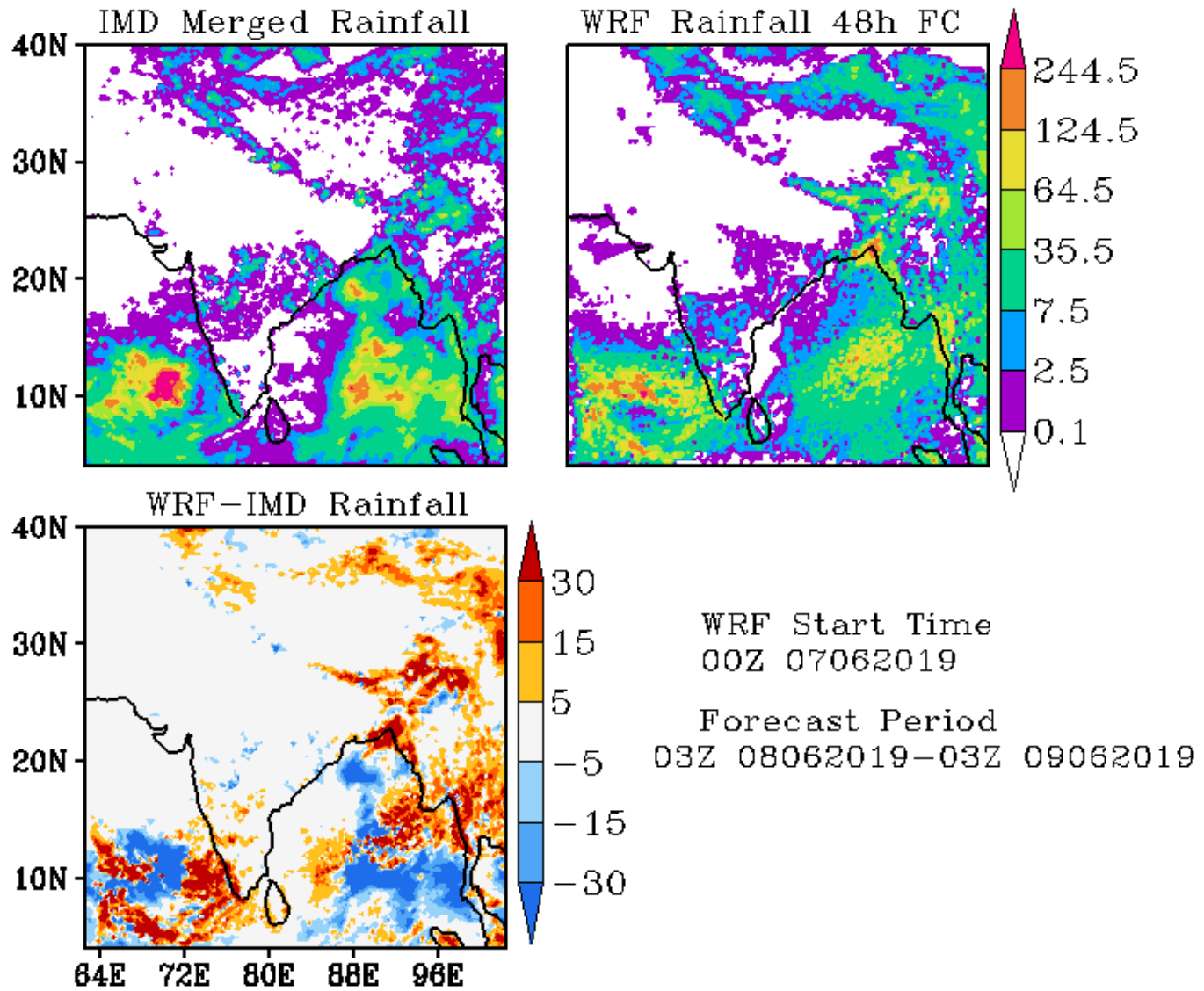


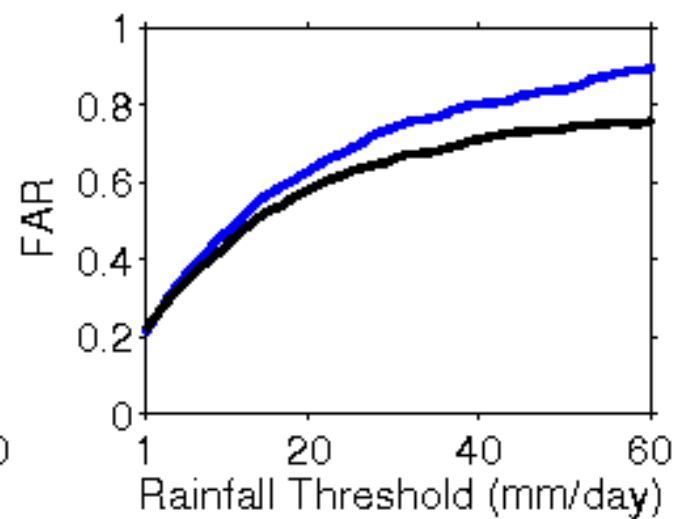
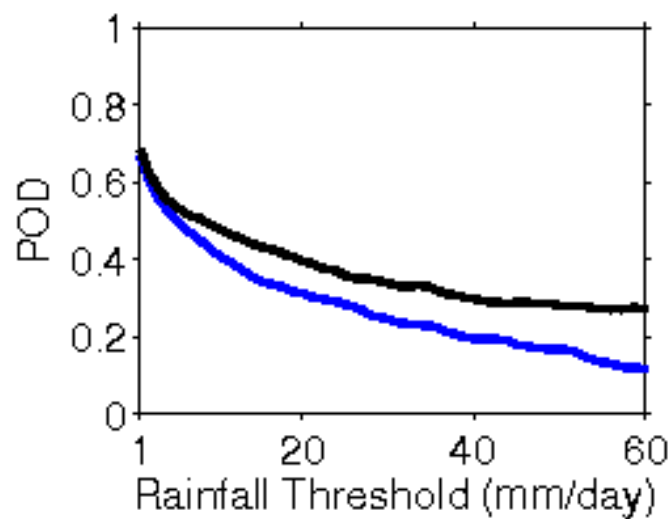
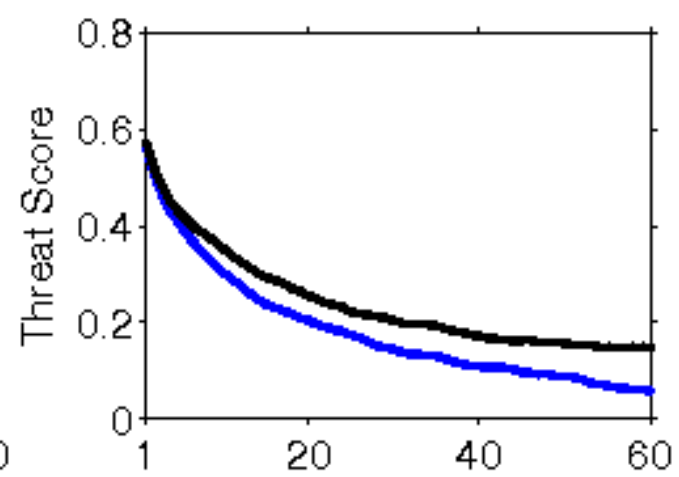
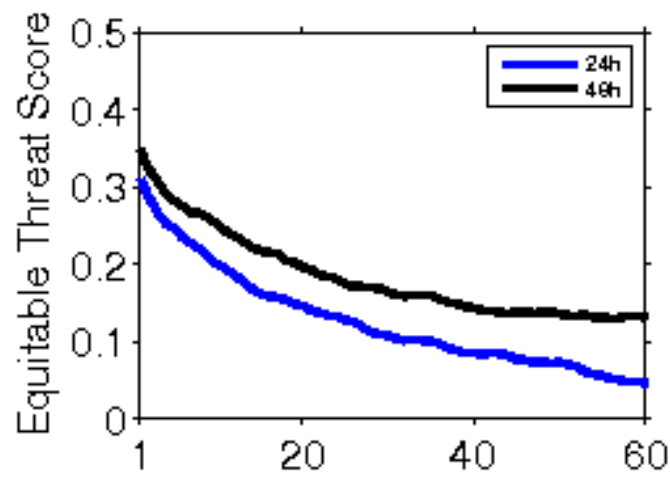


**Error Statistics in Surface Meteorological Parameter
Validation Time 0000 UTC 07-06-19
Domain [lon 67.8E-98E,lat 7N-38N] Resolution 5 Km**

Forecast Hour	Temperature (C)	Relative Humidity (%)	Wind Speed (m/s)
	Rmsd (Bias)	Rmsd (Bias)	Rmsd (Bias)
24 Hour	1.76(-0.53)	12.24(5.99)	2.61(1.57)
48 Hour	2.03(-0.03)	14.13(5.93)	3.27(2.09)
72 Hour	2.21(0.26)	15.94(4.50)	3.94(2.07)

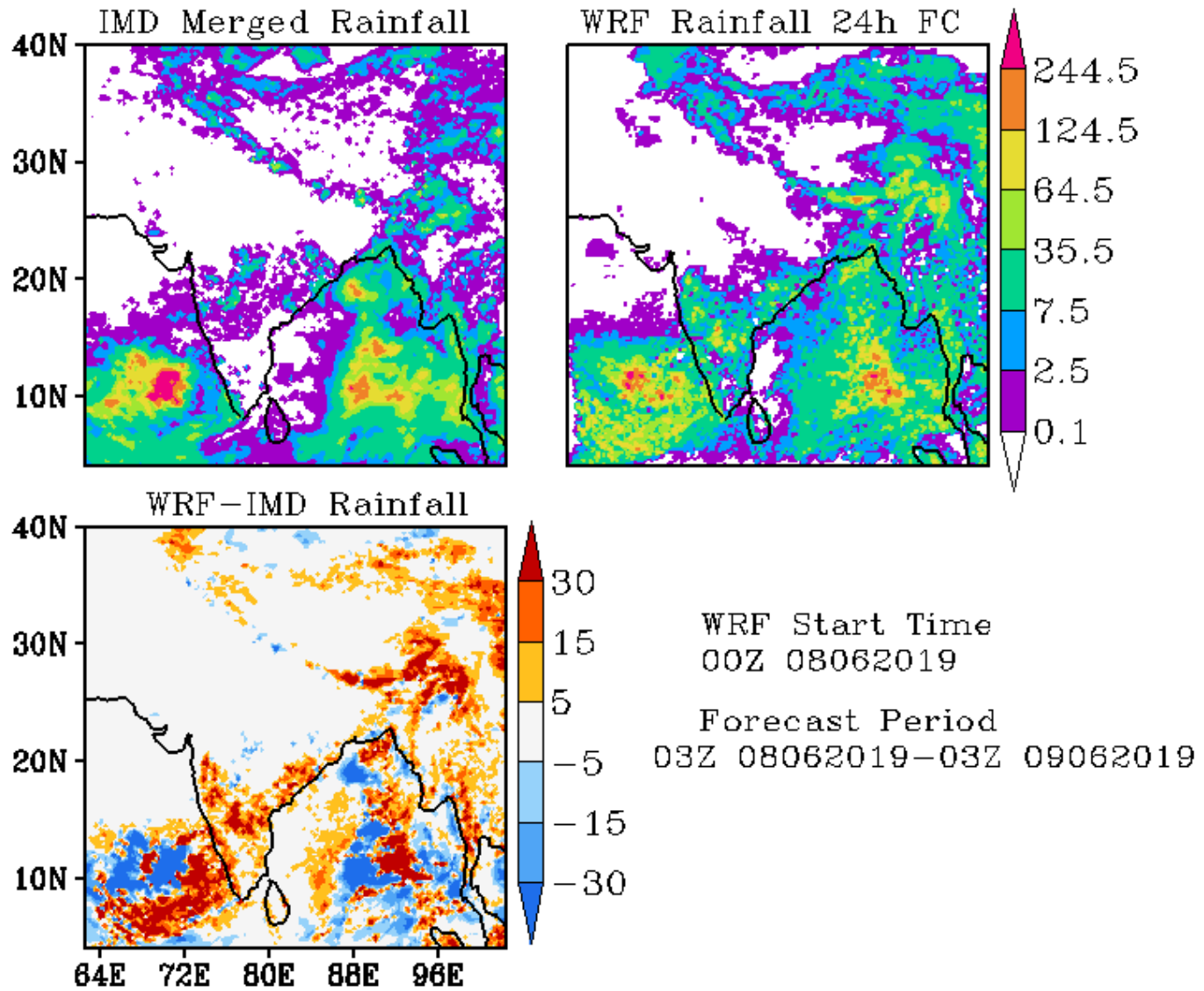


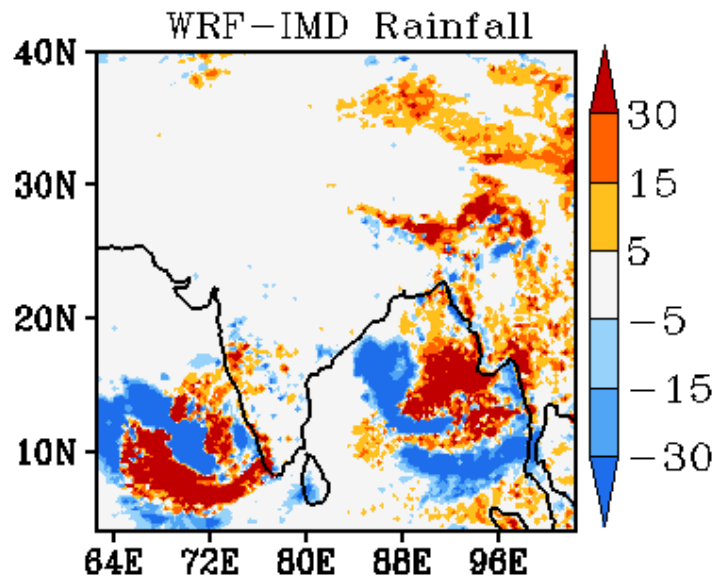
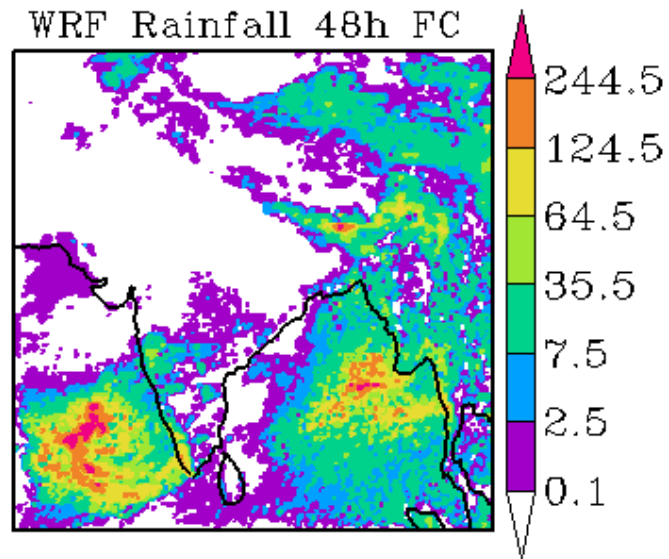
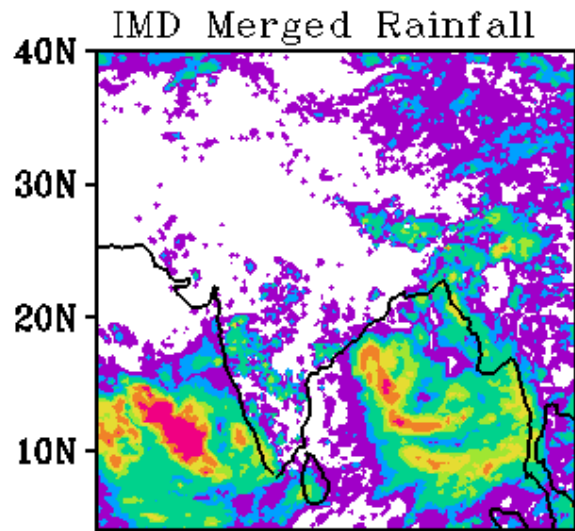




**Error Statistics in Surface Meteorological Parameter
Validation Time 0000 UTC 08-06-19
Domain [lon 67.8E-98E,lat 7N-38N] Resolution 5 Km**

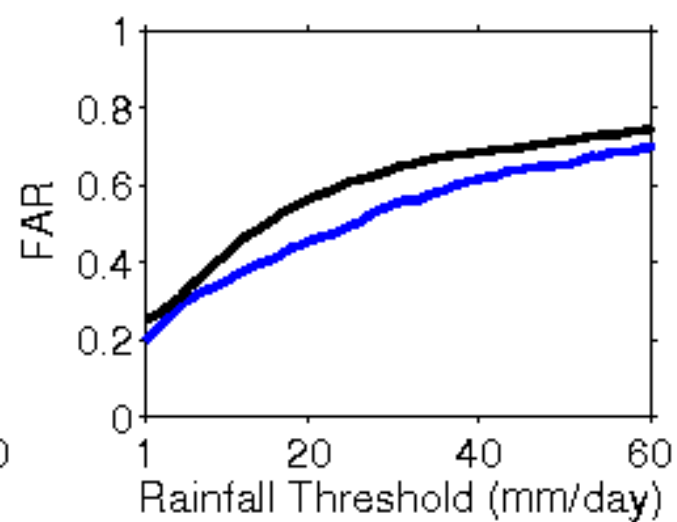
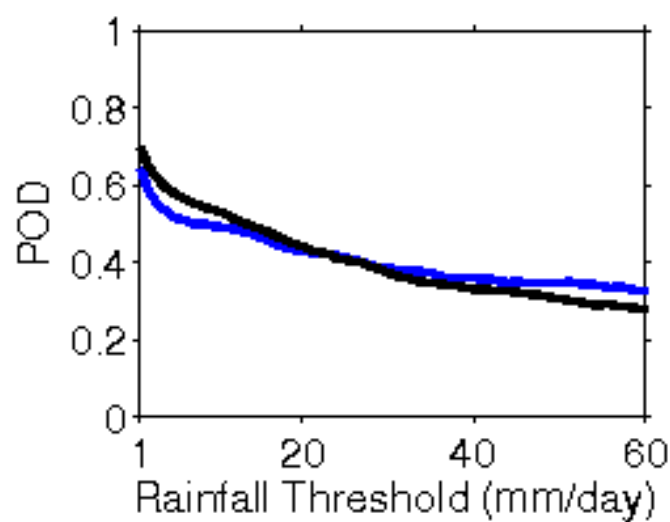
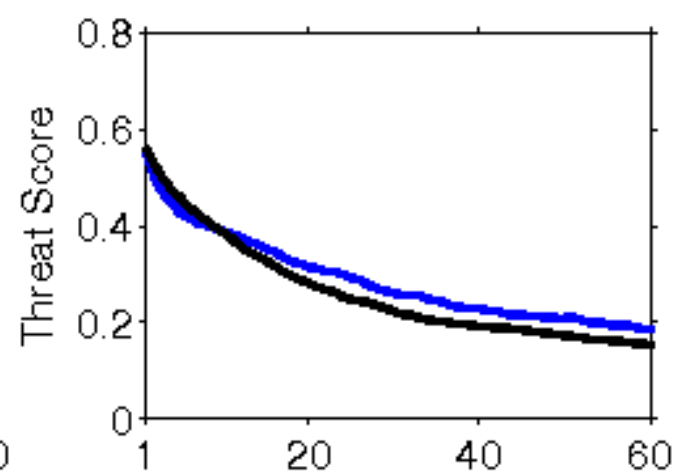
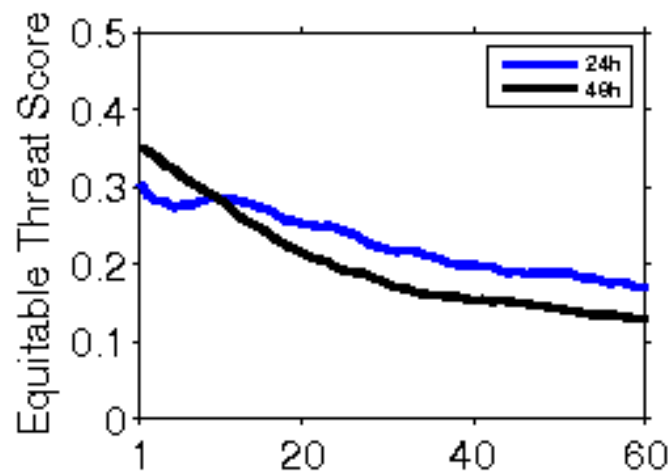
Forecast Hour	Temperature (C)	Relative Humidity (%)	Wind Speed (m/s)
	Rmsd (Bias)	Rmsd (Bias)	Rmsd (Bias)
24 Hour	1.75(-0.66)	12.26(5.12)	2.58(1.43)
48 Hour	1.97(-0.20)	13.34(4.44)	3.57(1.82)
72 Hour	2.21(0.14)	14.61(3.75)	4.28(1.74)





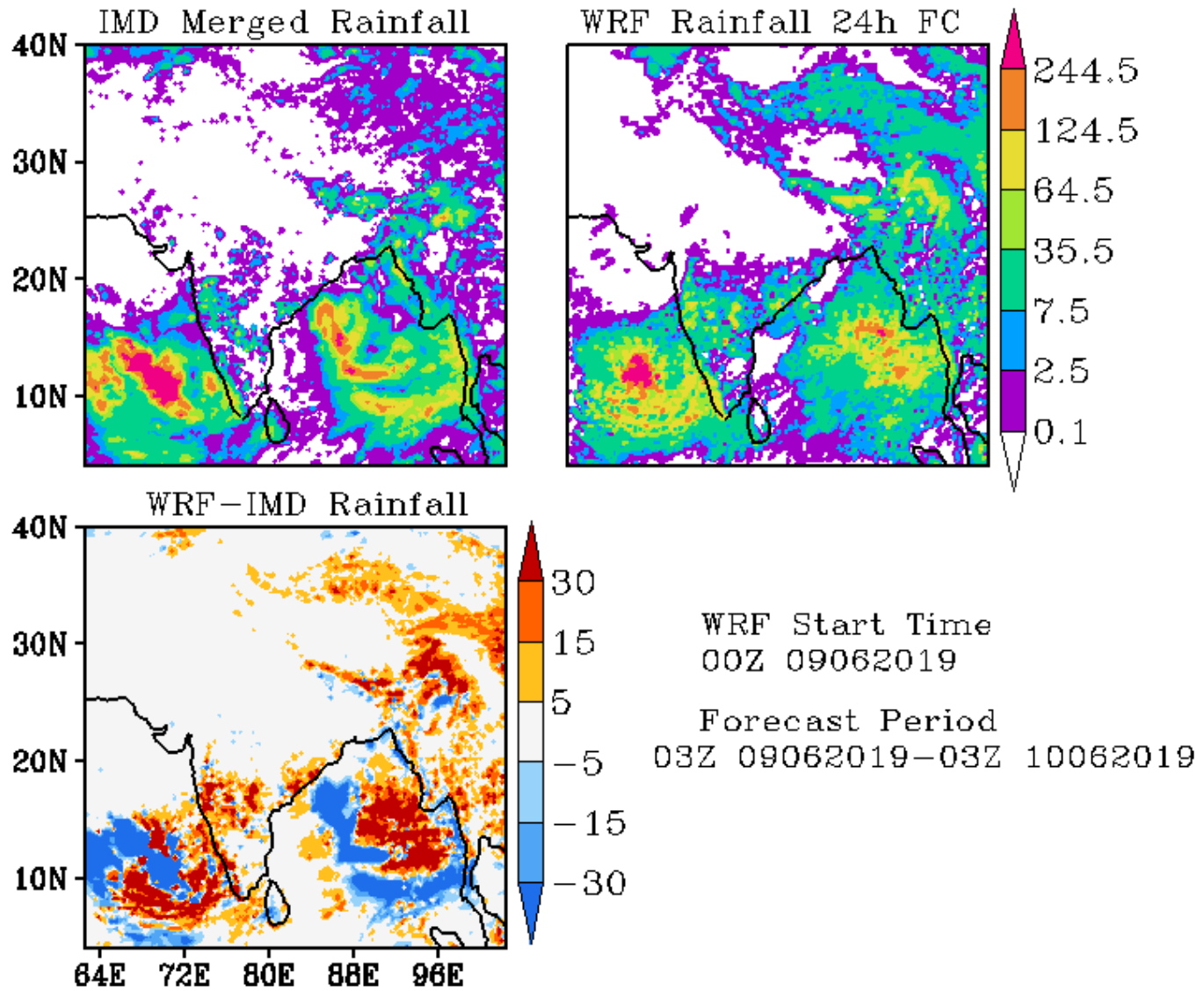
WRF Start Time
00Z 08062019

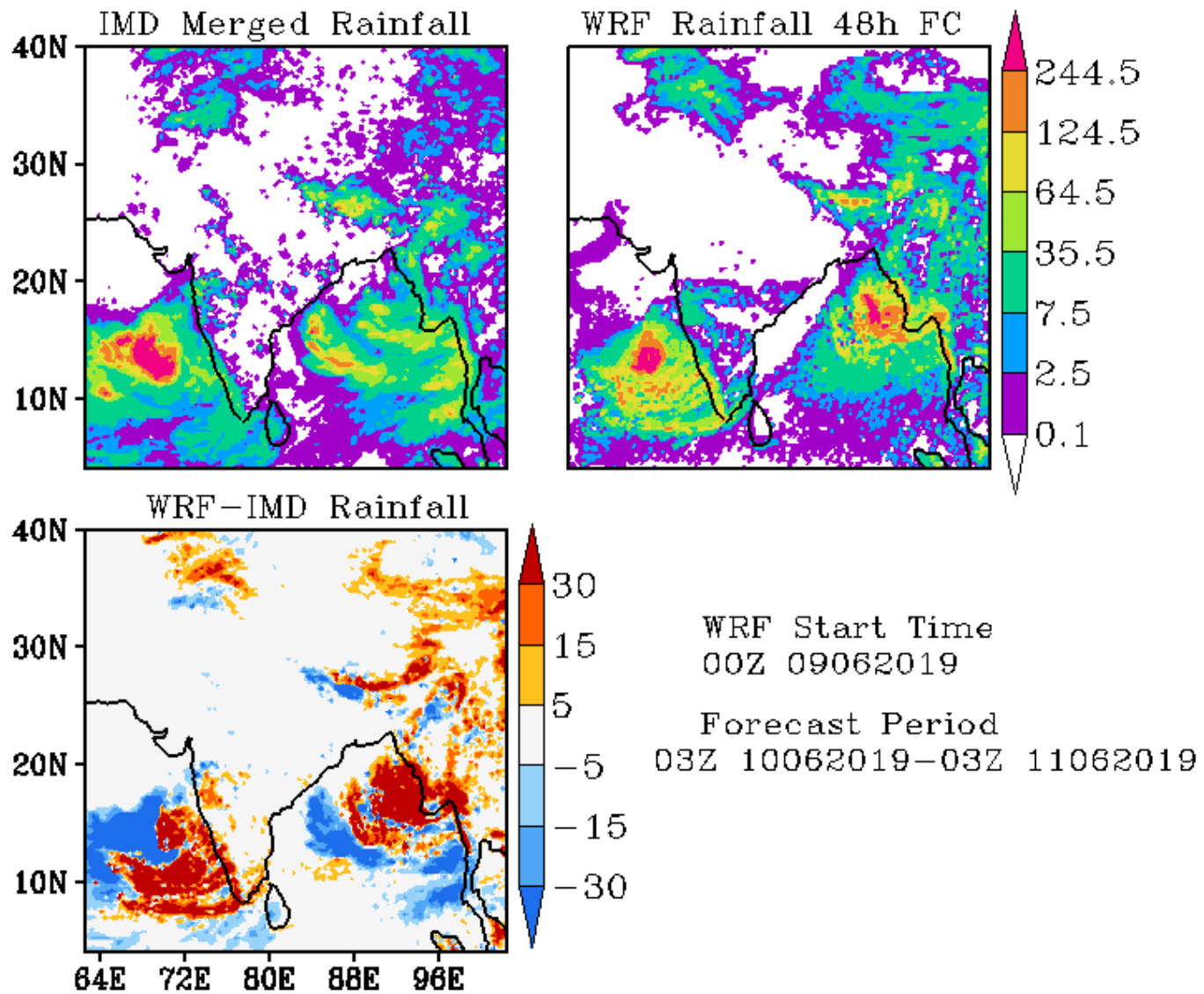
Forecast Period
03Z 09062019-03Z 10062019

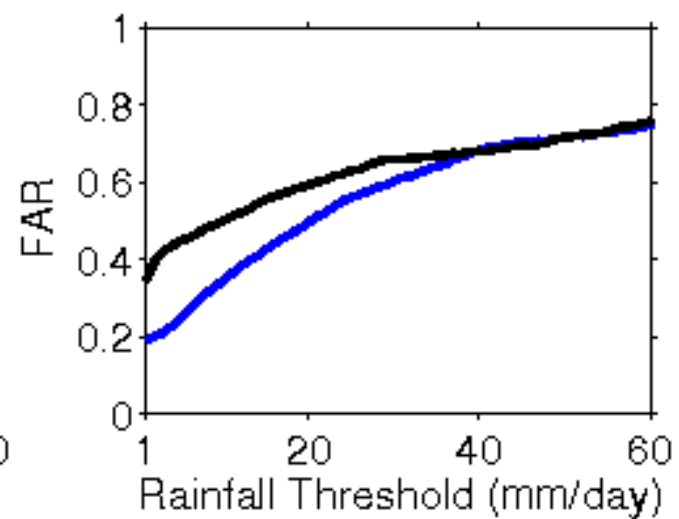
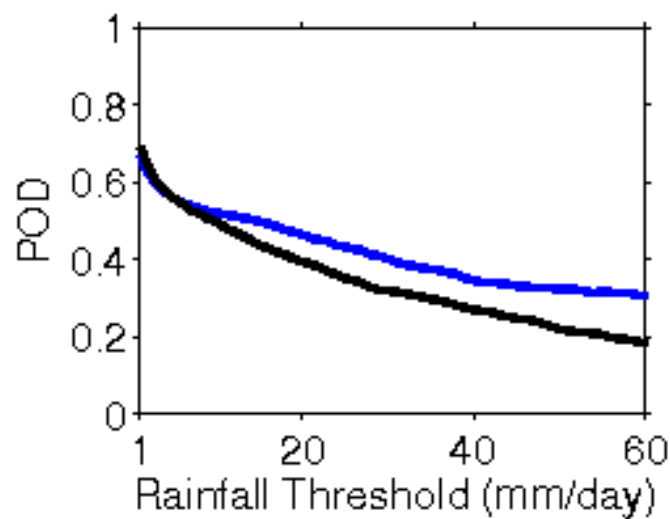
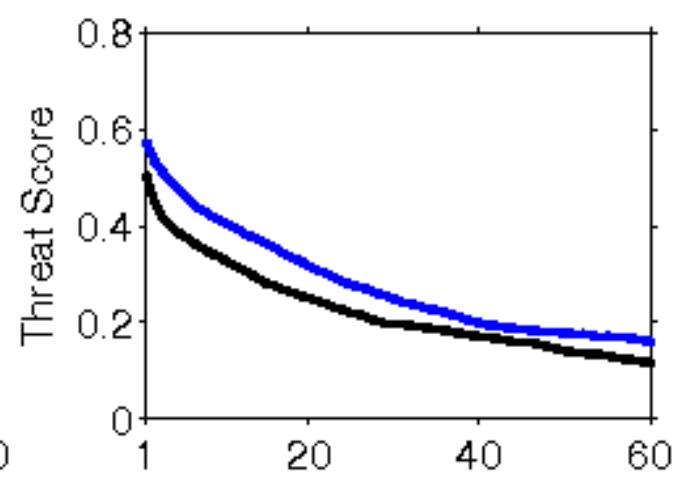
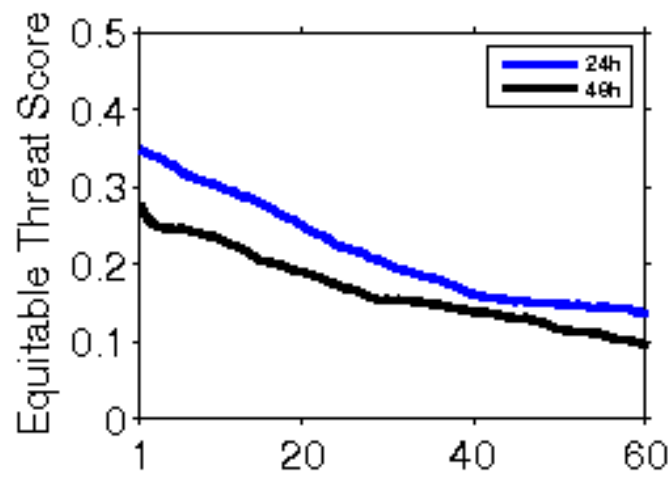


**Error Statistics in Surface Meteorological Parameter
Validation Time 0000 UTC 09-06-19
Domain [lon 67.8E-98E,lat 7N-38N] Resolution 5 Km**

Forecast Hour	Temperature (C)	Relative Humidity (%)	Wind Speed (m/s)
	Rmsd (Bias)	Rmsd (Bias)	Rmsd (Bias)
24 Hour	2.01(-0.83)	14.18(6.67)	2.75(1.48)
48 Hour	2.19(-0.37)	14.72(5.04)	3.78(2.07)
72 Hour	2.62(-0.17)	14.40(5.73)	4.80(2.28)



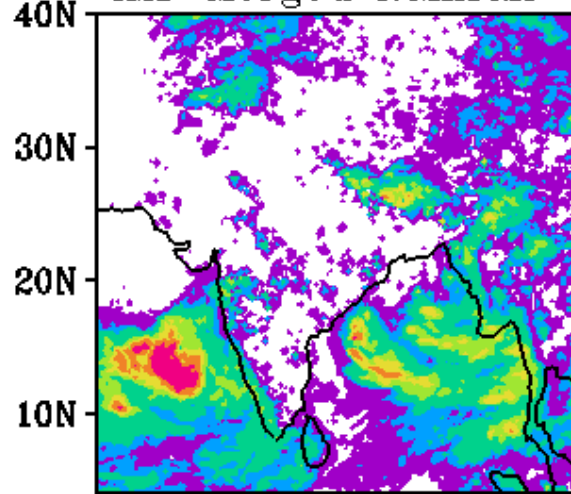




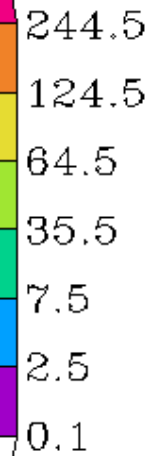
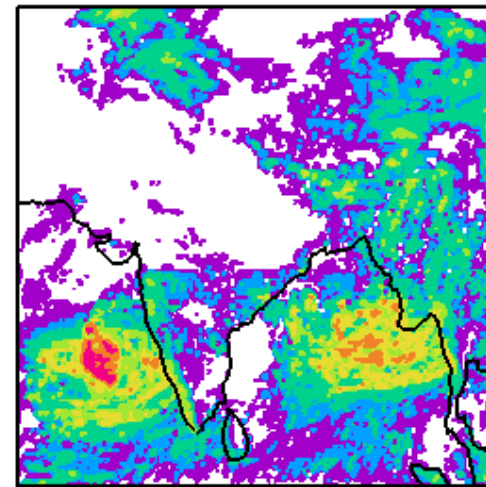
**Error Statistics in Surface Meteorological Parameter
Validation Time 0000 UTC 10-06-19
Domain [lon 67.8E-98E,lat 7N-38N] Resolution 5 Km**

Forecast Hour	Temperature (C)	Relative Humidity (%)	Wind Speed (m/s)
	Rmsd (Bias)	Rmsd (Bias)	Rmsd (Bias)
24 Hour	1.86(-0.68)	13.02(6.93)	2.80(1.63)
48 Hour	2.37(-0.20)	13.92(5.22)	4.14(1.81)
72 Hour	3.05(-0.05)	14.84(5.14)	4.71(1.98)

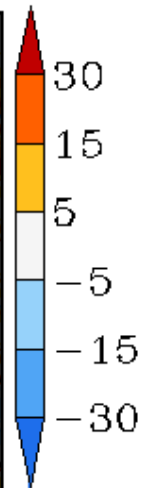
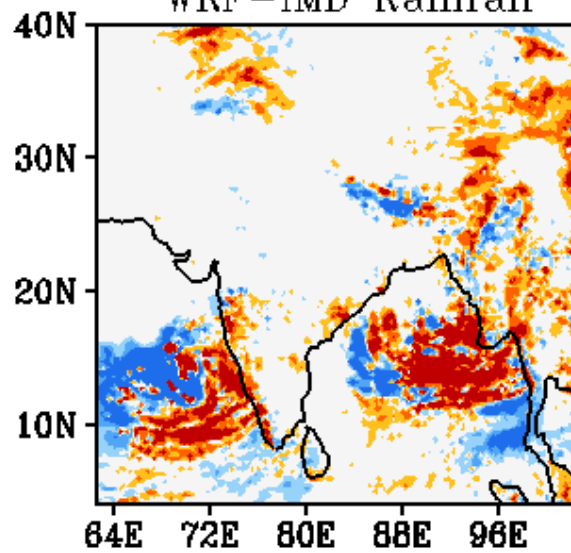
IMD Merged Rainfall



WRF Rainfall 24h FC

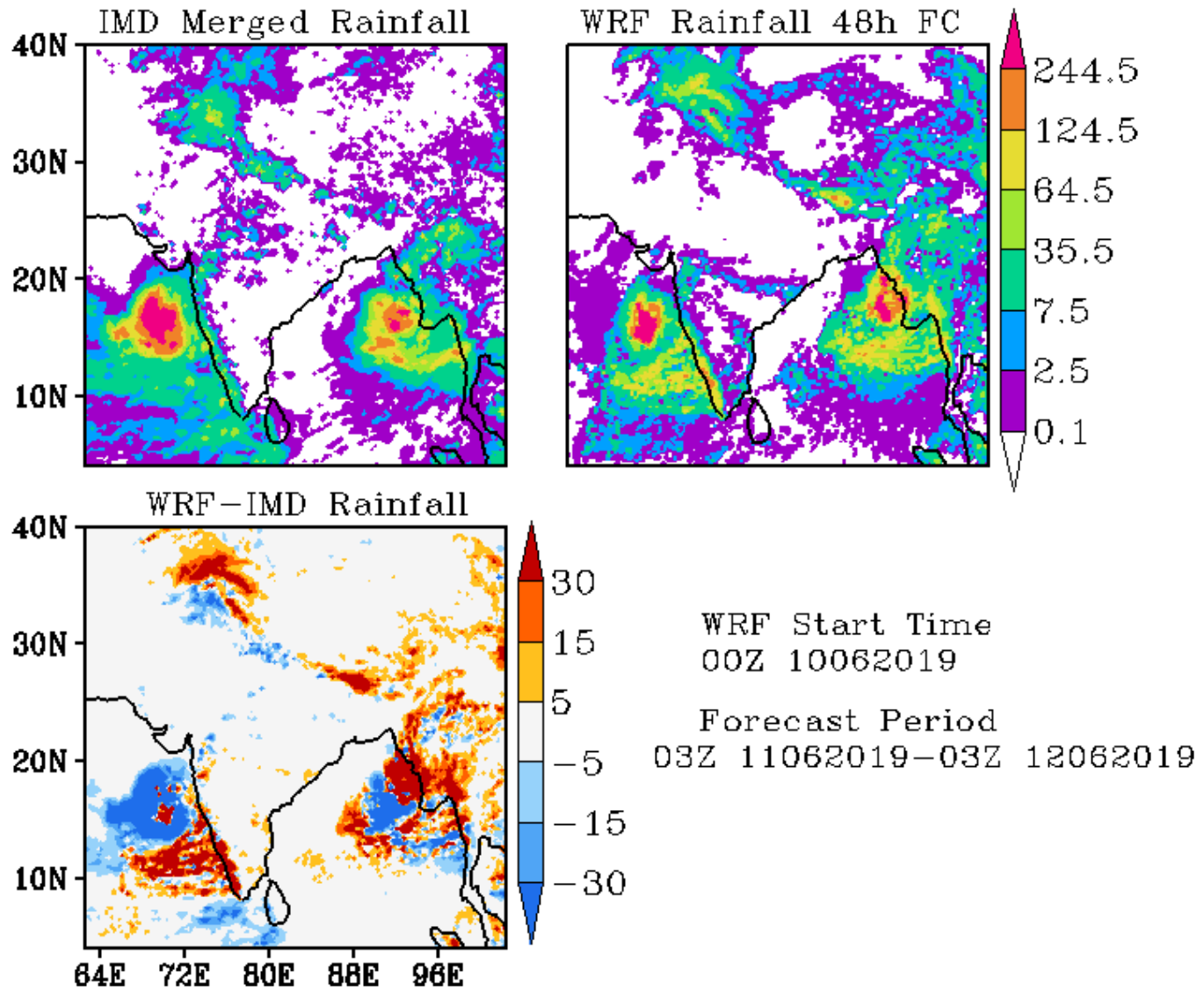


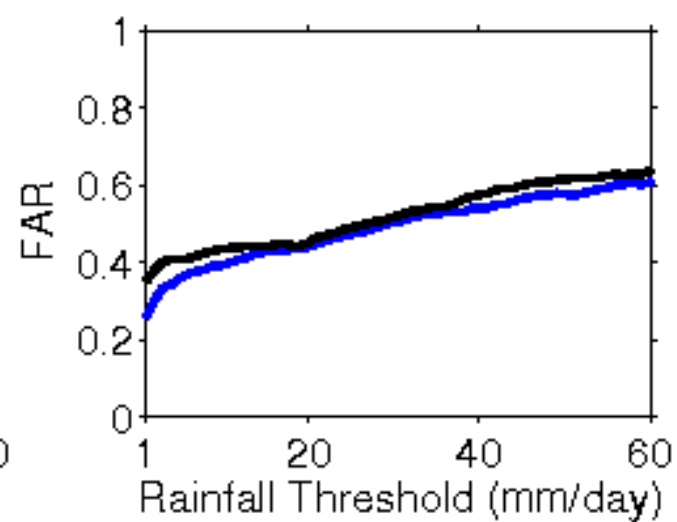
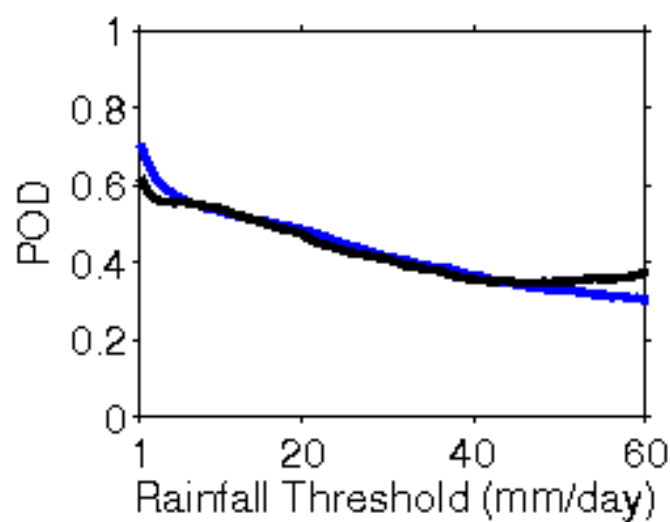
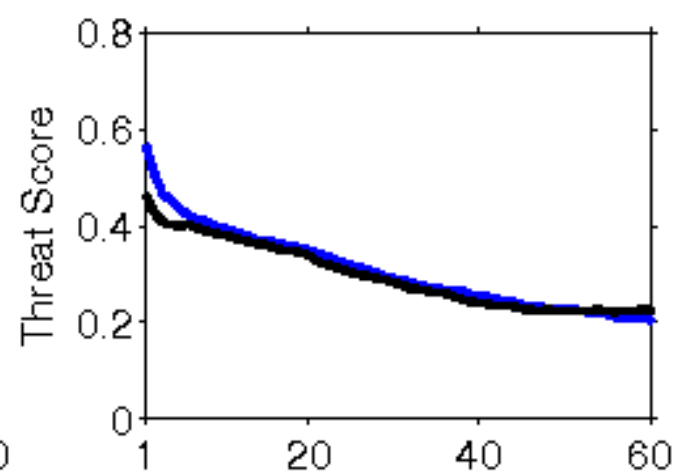
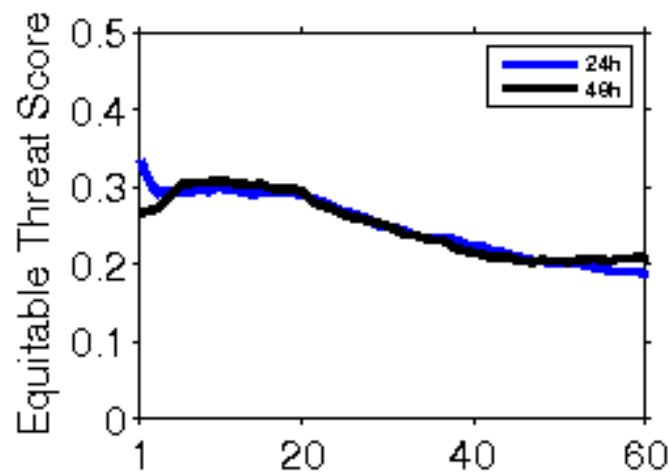
WRF-IMD Rainfall



WRF Start Time
00Z 10062019

Forecast Period
03Z 10062019-03Z 11062019

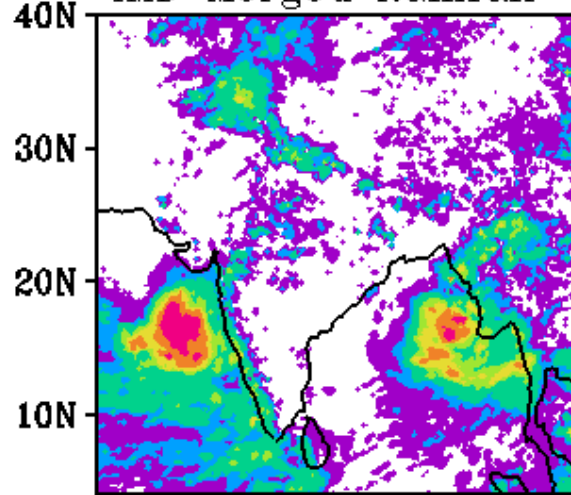




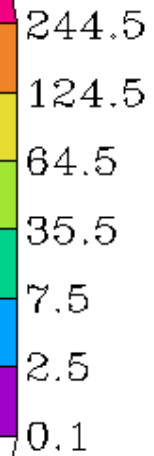
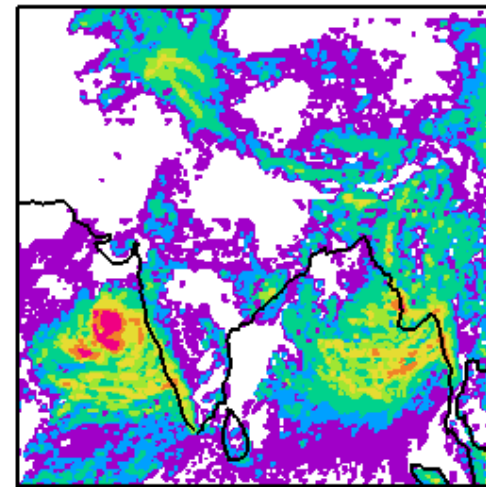
**Error Statistics in Surface Meteorological Parameter
Validation Time 0000 UTC 11-06-19
Domain [lon 67.8E-98E,lat 7N-38N] Resolution 5 Km**

Forecast Hour	Temperature (C)	Relative Humidity (%)	Wind Speed (m/s)
	Rmsd (Bias)	Rmsd (Bias)	Rmsd (Bias)
24 Hour	1.76(-0.48)	12.64(5.86)	3.00(1.88)
48 Hour	2.45(-0.24)	14.36(5.36)	4.41(2.64)
72 Hour	2.92(-0.06)	16.70(4.20)	4.40(2.53)

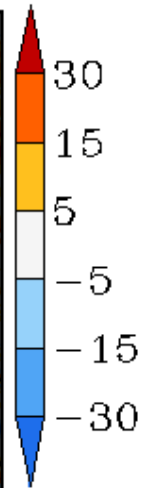
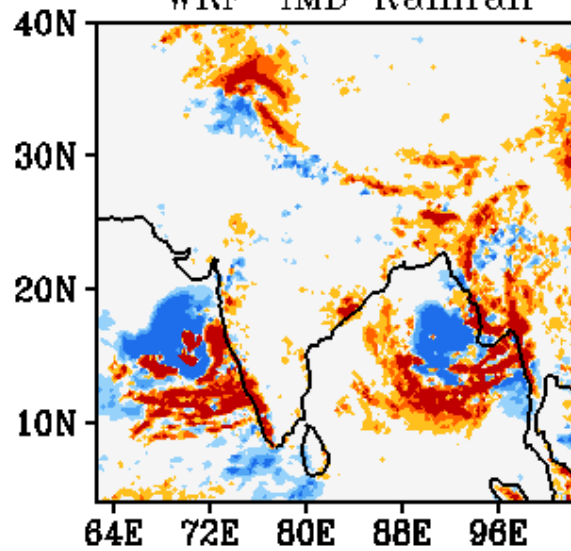
IMD Merged Rainfall



WRF Rainfall 24h FC

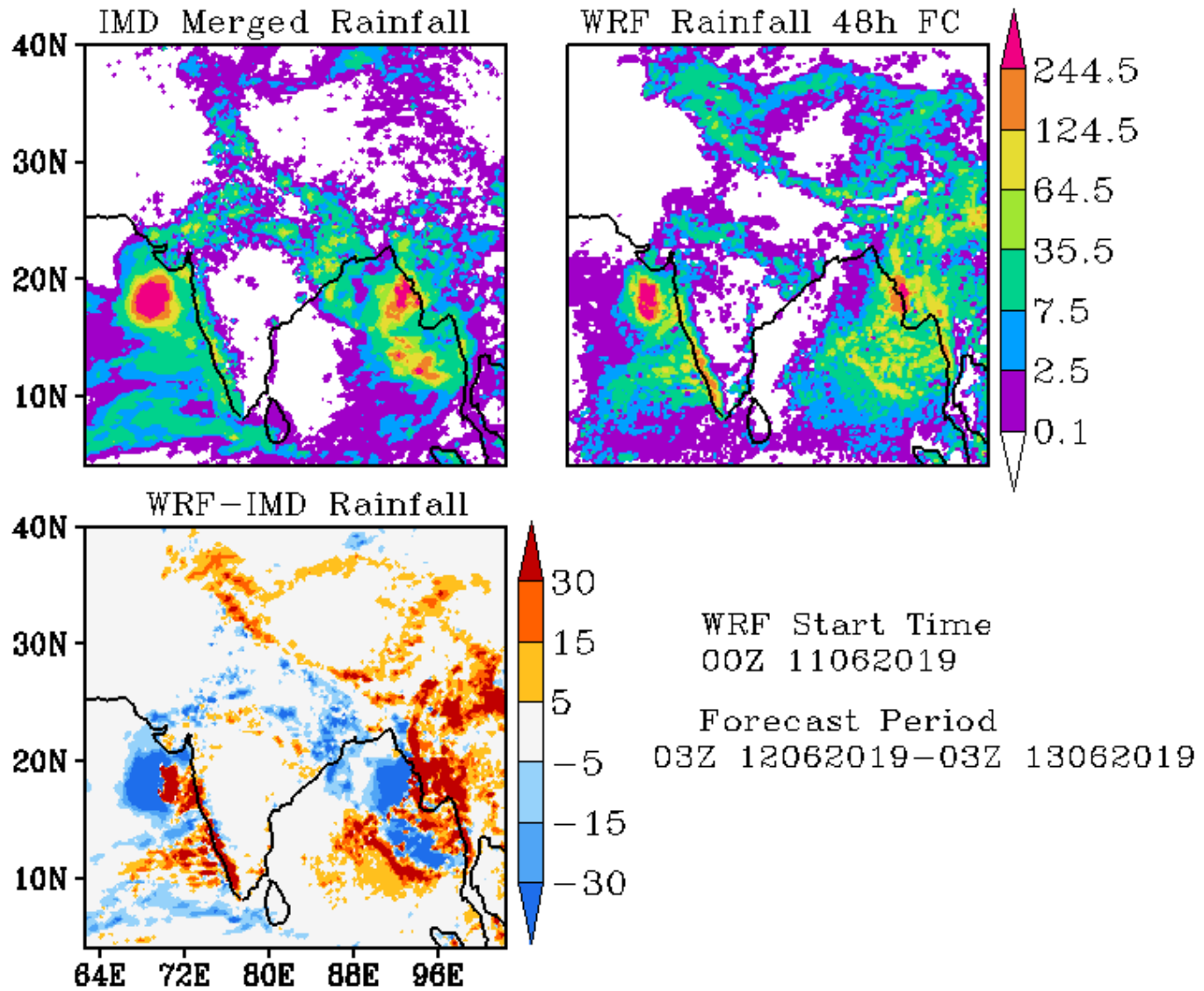


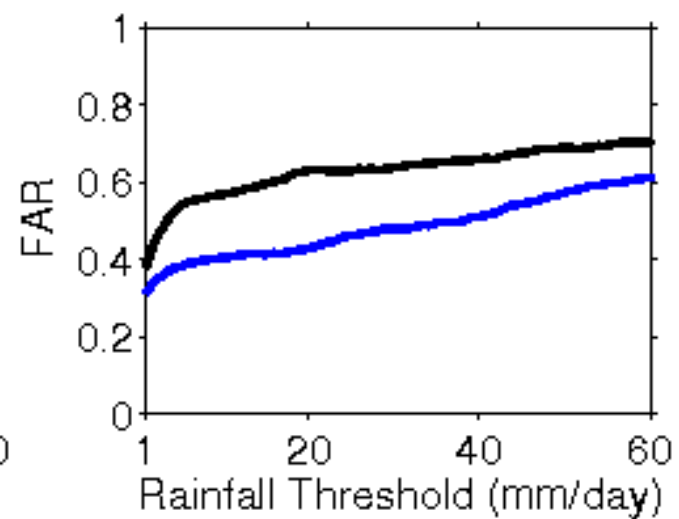
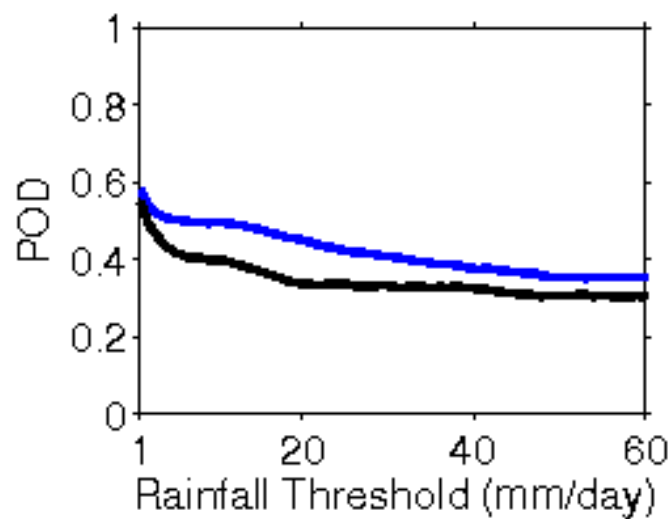
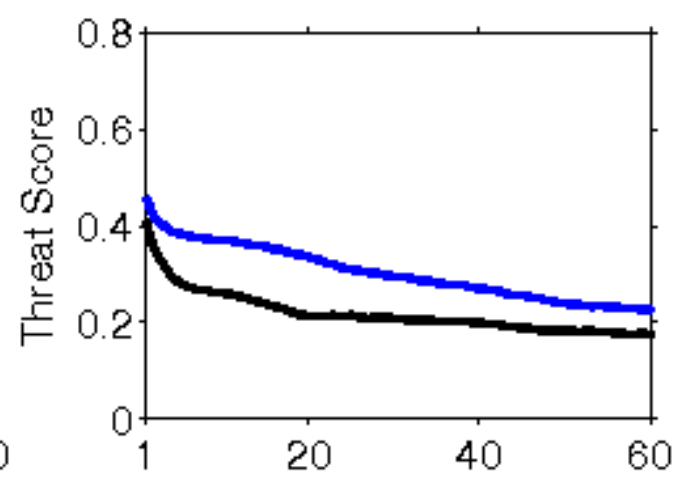
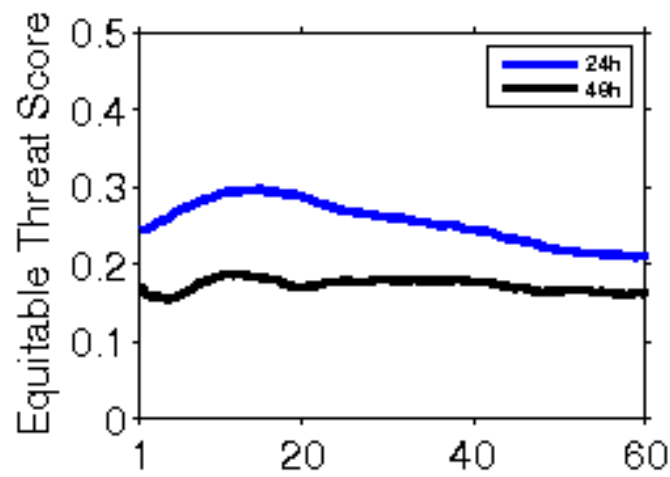
WRF-IMD Rainfall



WRF Start Time
00Z 11062019

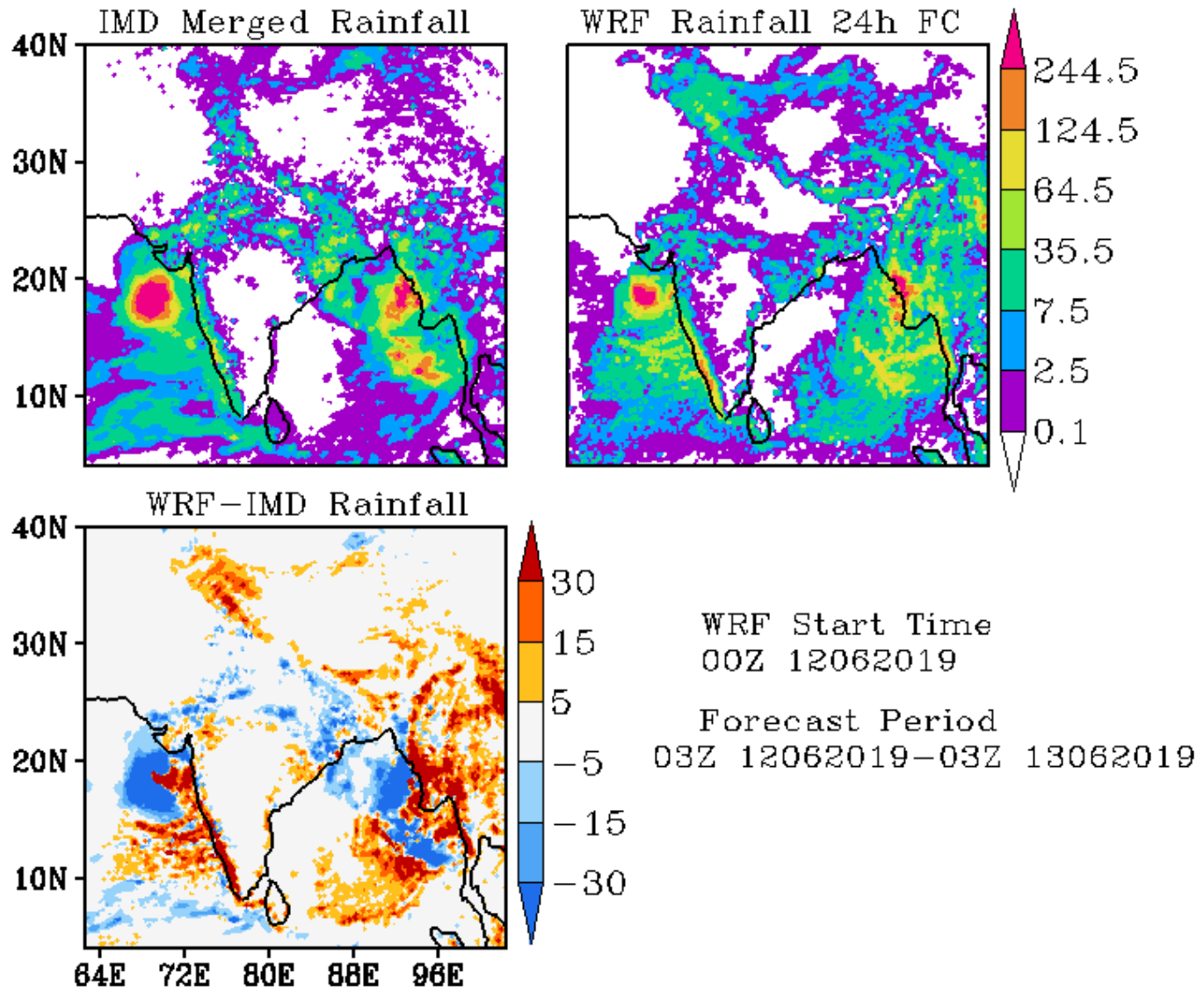
Forecast Period
03Z 11062019-03Z 12062019

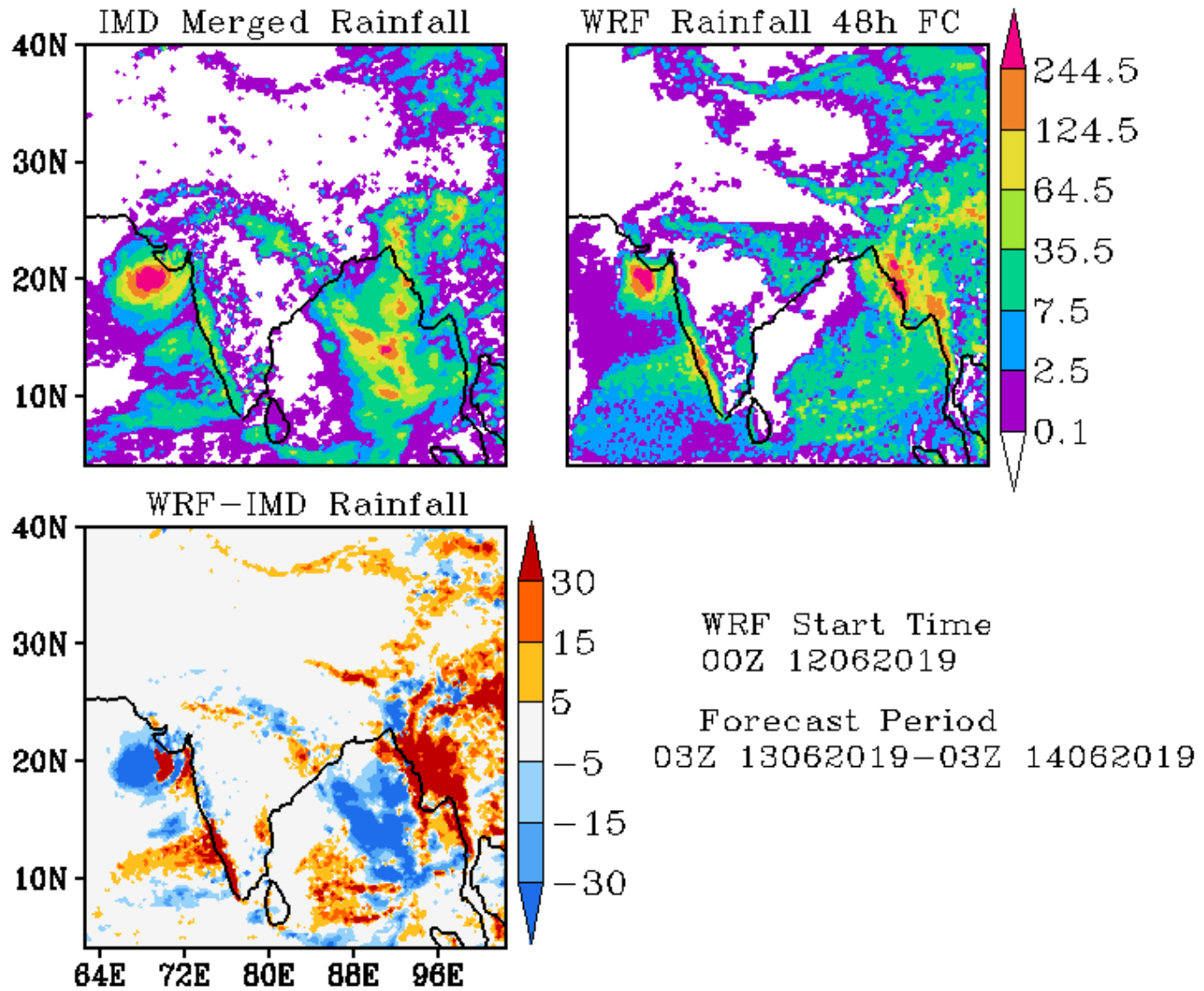


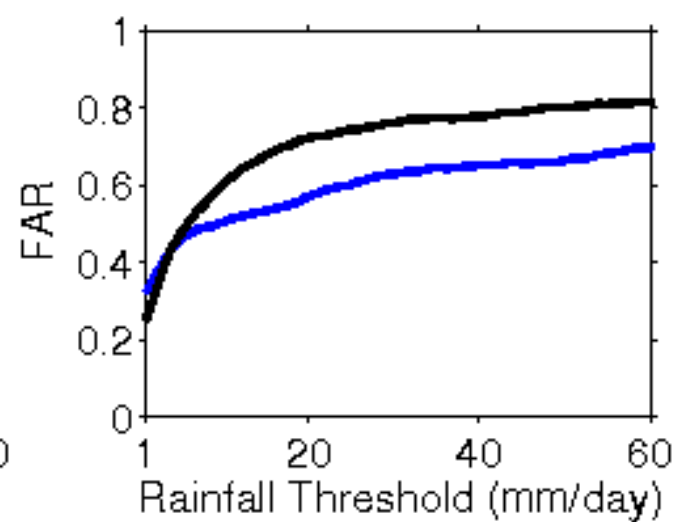
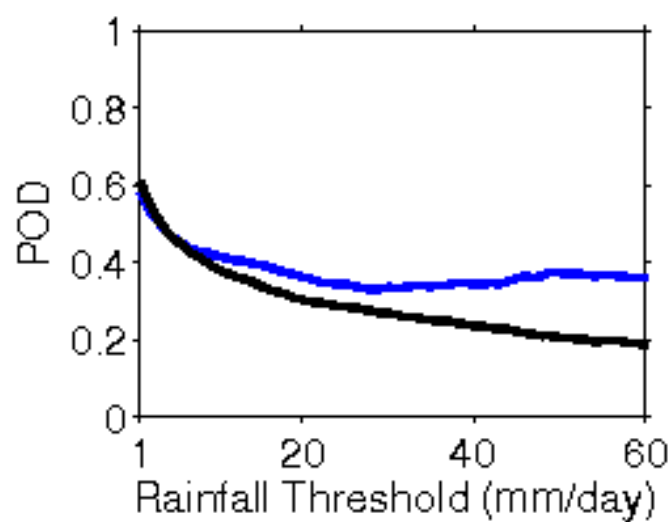
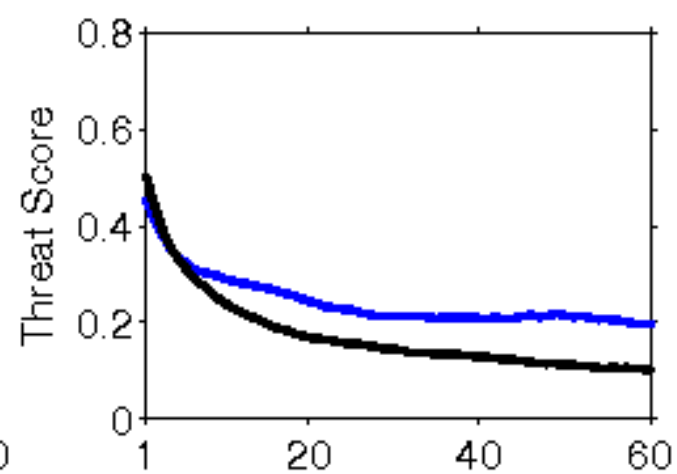
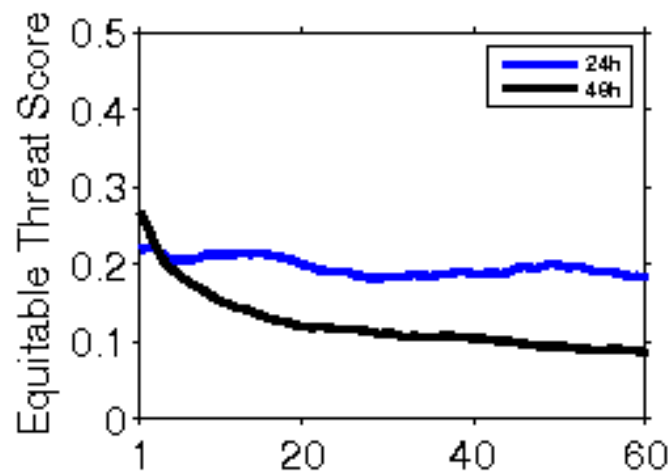


**Error Statistics in Surface Meteorological Parameter
Validation Time 0000 UTC 12-06-19
Domain [lon 67.8E-98E,lat 7N-38N] Resolution 5 Km**

Forecast Hour	Temperature (C)	Relative Humidity (%)	Wind Speed (m/s)
	Rmsd (Bias)	Rmsd (Bias)	Rmsd (Bias)
24 Hour	1.87(-0.54)	13.79(6.56)	3.35(1.53)
48 Hour	2.20(-0.07)	14.90(6.03)	3.19(2.21)
72 Hour	2.71(0.08)	17.33(4.75)	3.66(2.13)

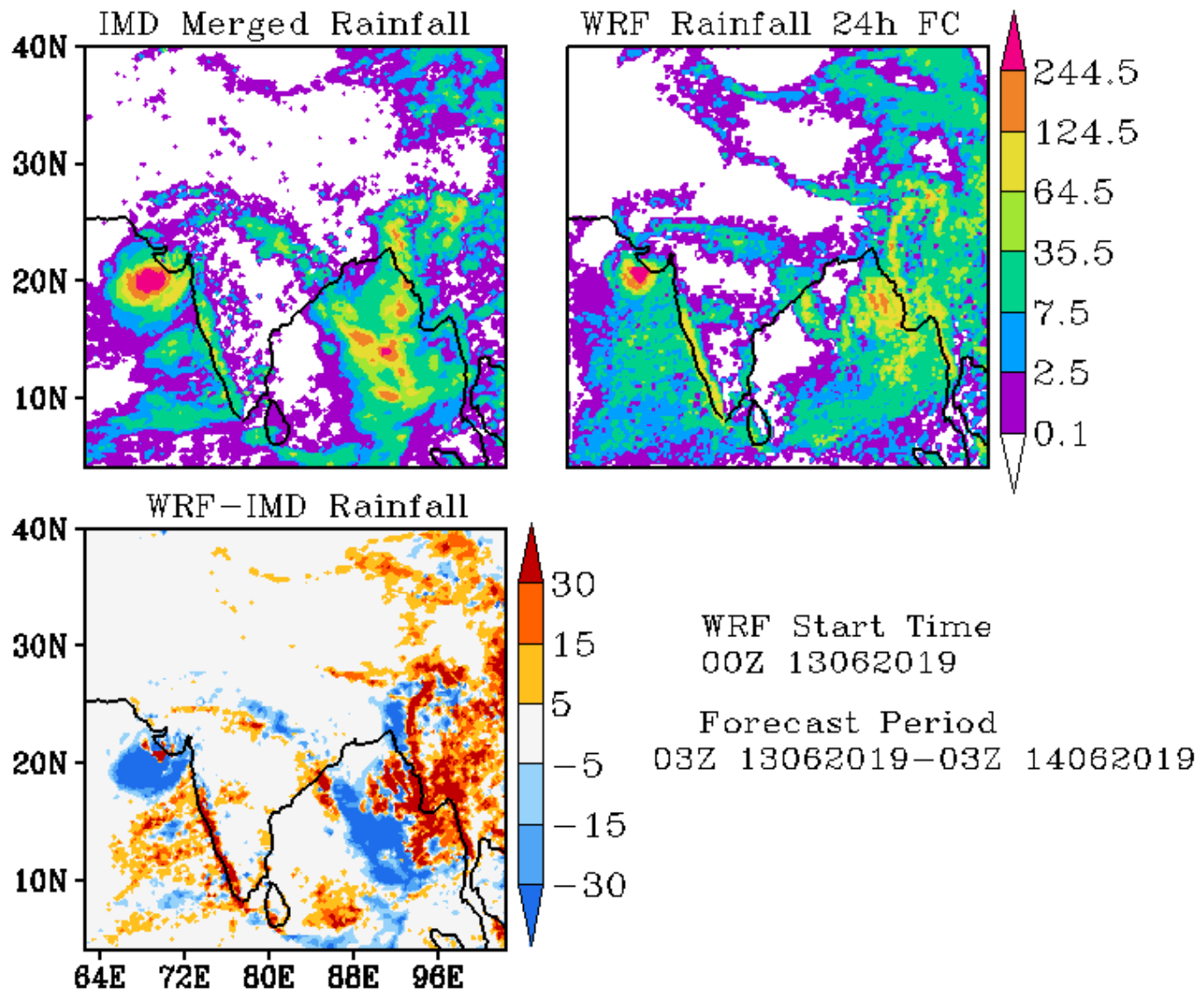


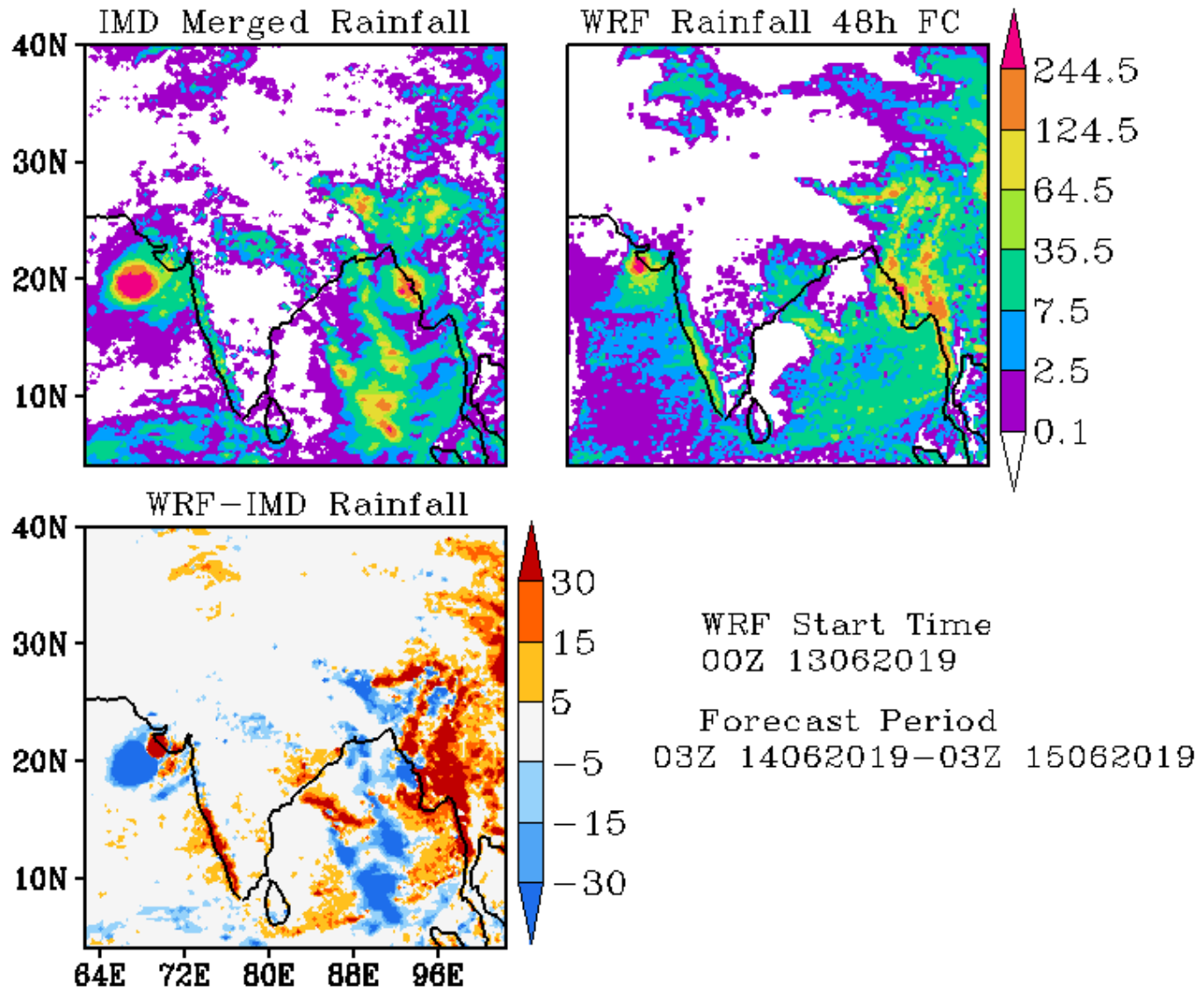


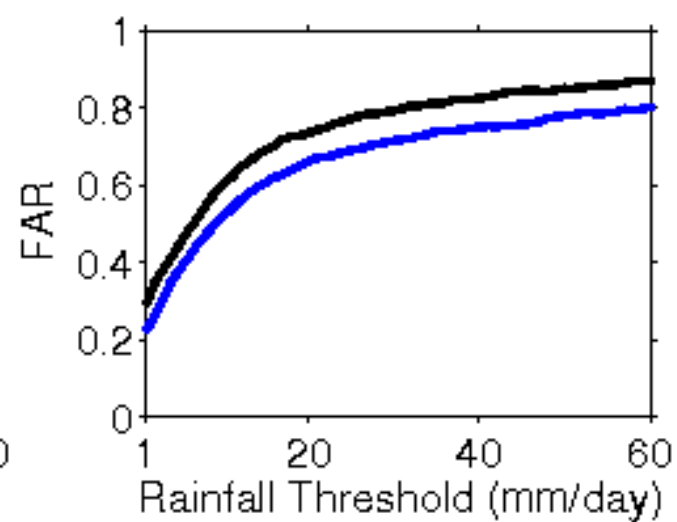
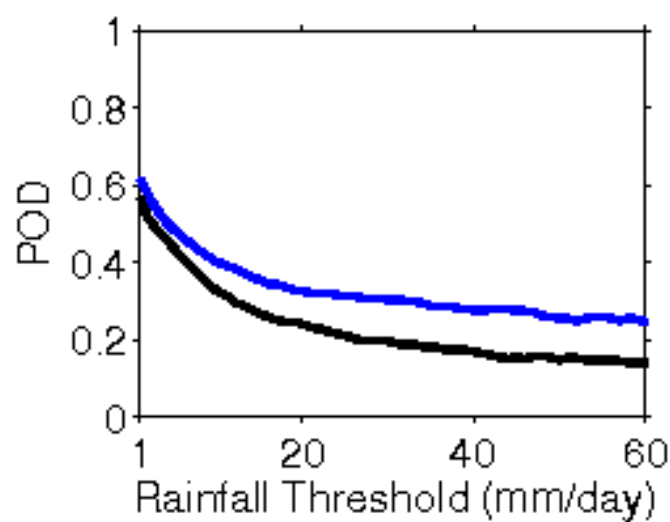
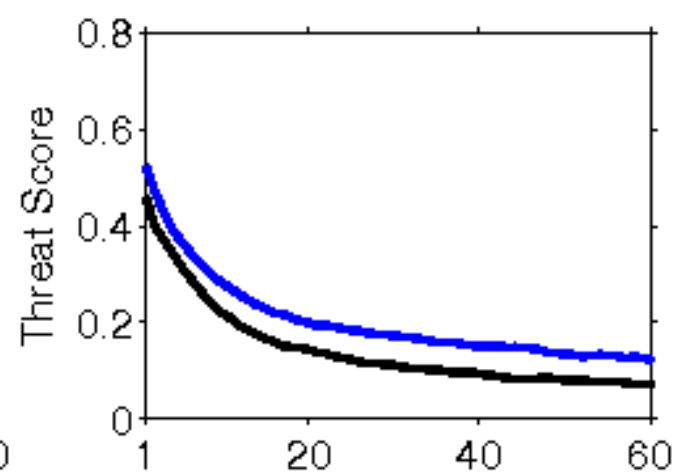
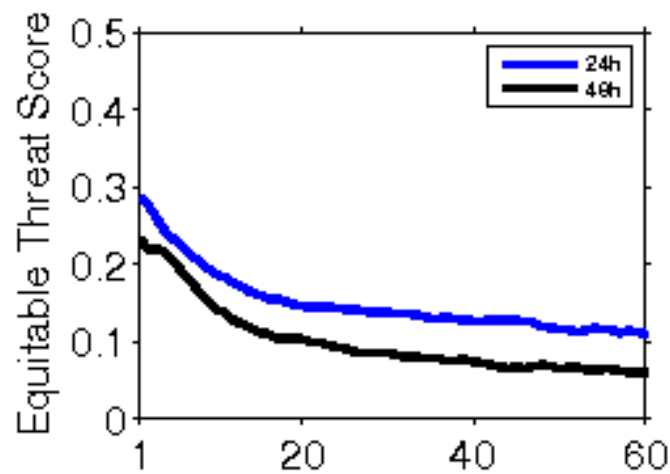


**Error Statistics in Surface Meteorological Parameter
Validation Time 0000 UTC 13-06-19
Domain [lon 67.8E-98E,lat 7N-38N] Resolution 5 Km**

Forecast Hour	Temperature (C)	Relative Humidity (%)	Wind Speed (m/s)
	Rmsd (Bias)	Rmsd (Bias)	Rmsd (Bias)
24 Hour	1.73(0.26)	12.45(1.88)	3.17(1.40)
48 Hour	2.42(0.66)	13.87(1.50)	3.35(1.91)
72 Hour	2.86(0.99)	14.52(2.58)	4.26(2.07)

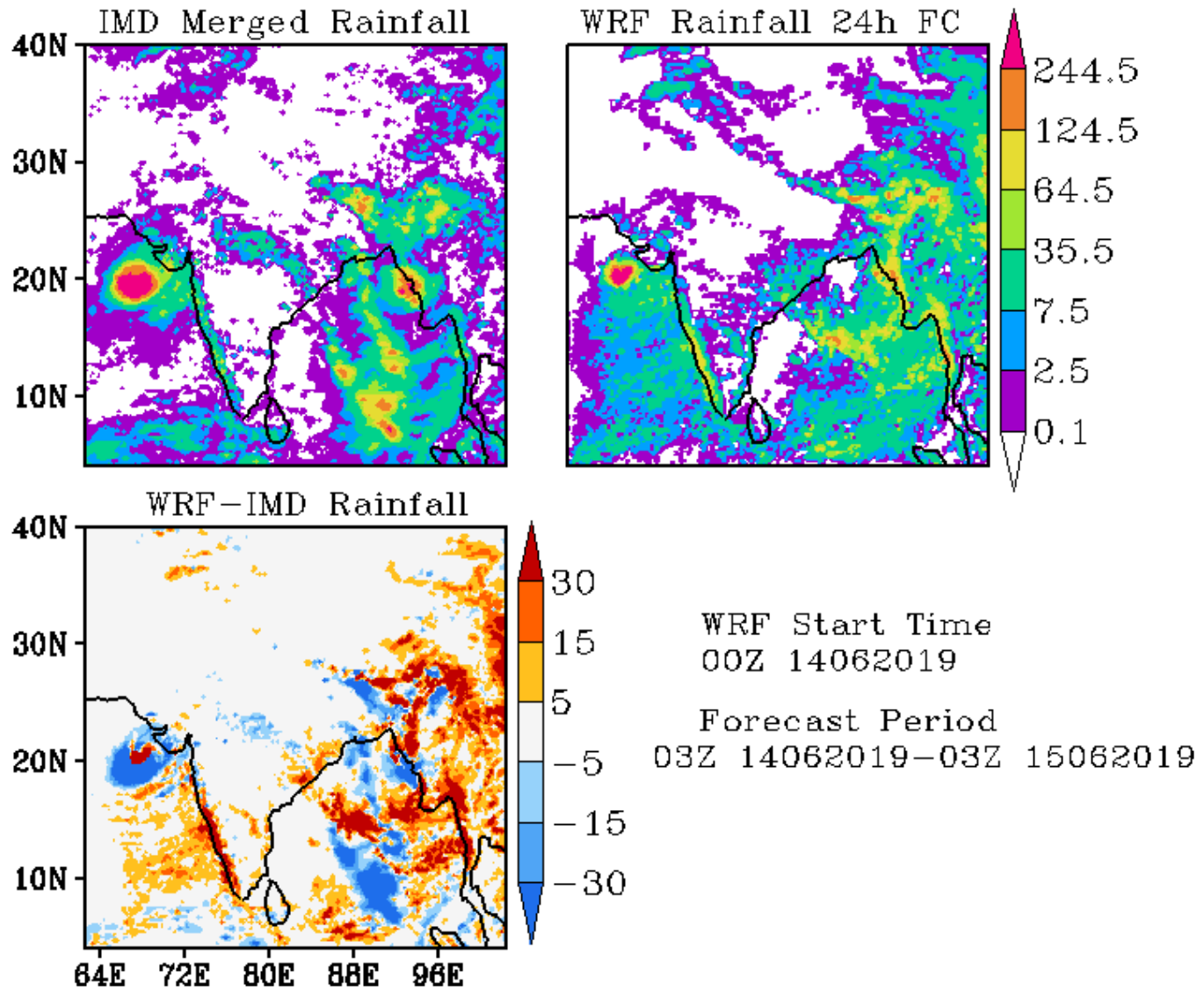


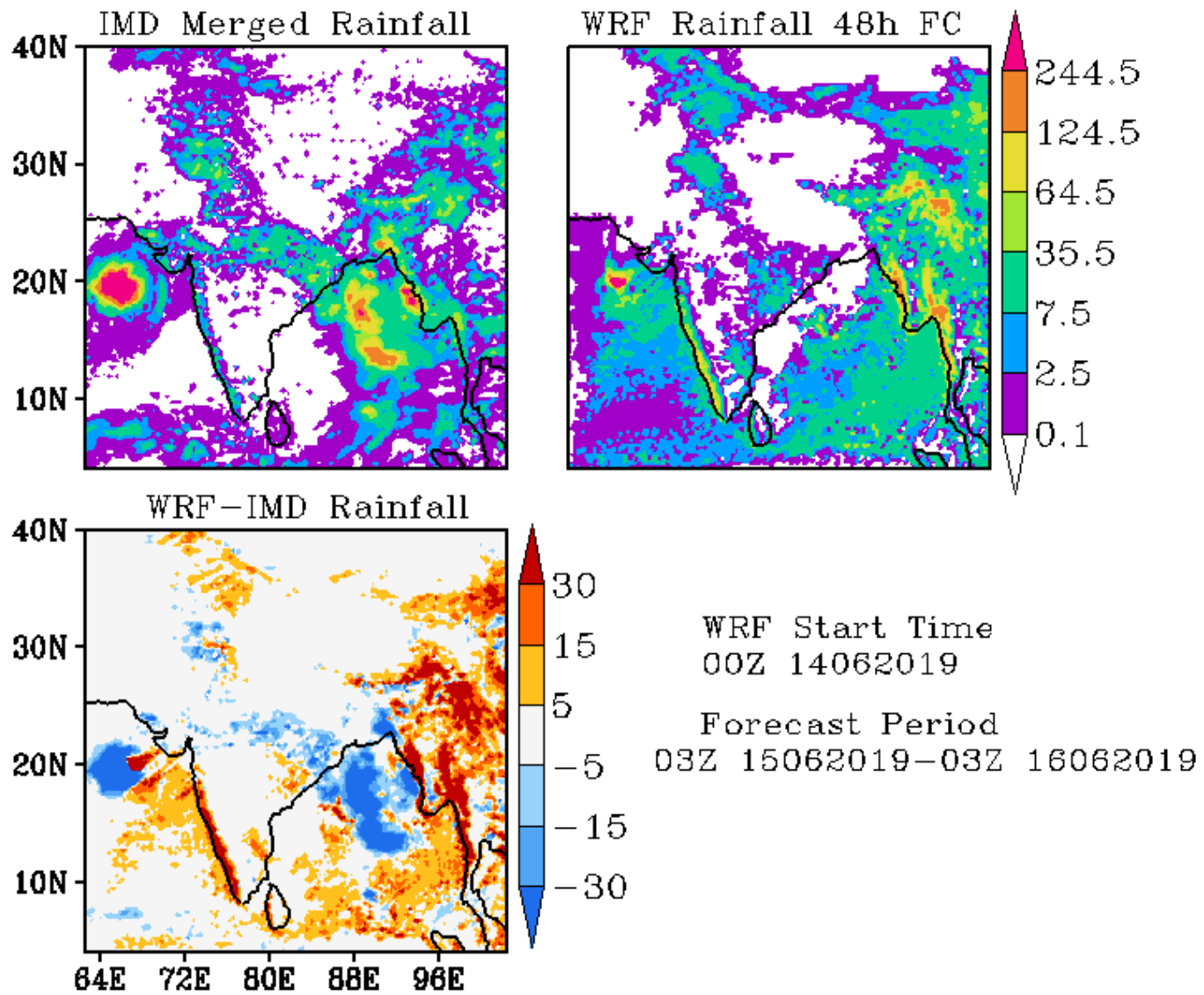


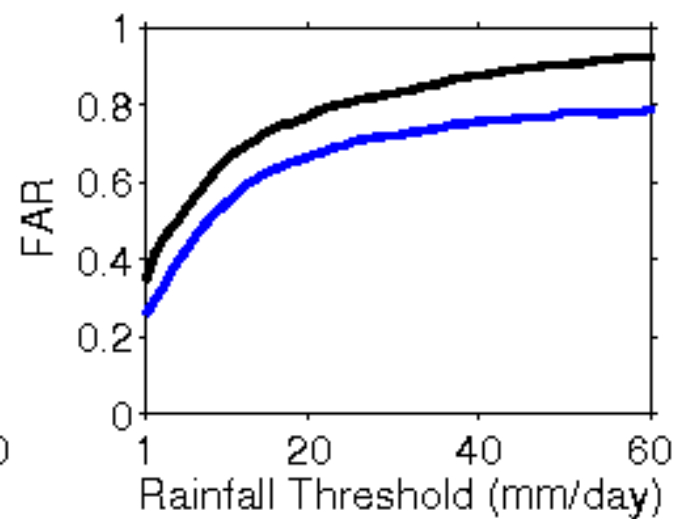
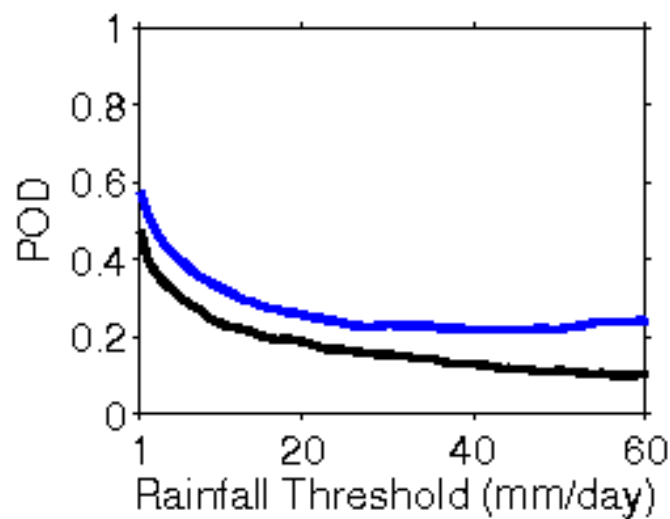
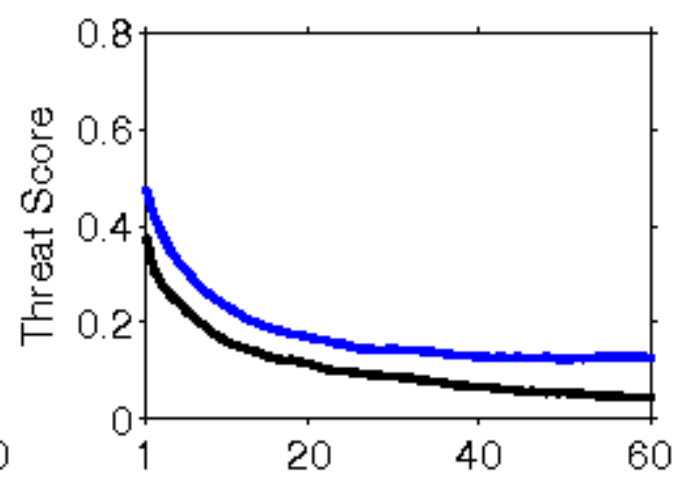
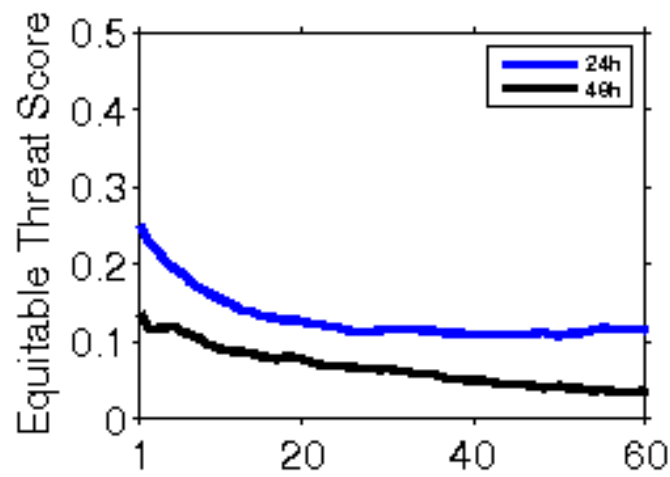


**Error Statistics in Surface Meteorological Parameter
Validation Time 0000 UTC 14-06-19
Domain [lon 67.8E-98E,lat 7N-38N] Resolution 5 Km**

Forecast Hour	Temperature (C)	Relative Humidity (%)	Wind Speed (m/s)
	Rmsd (Bias)	Rmsd (Bias)	Rmsd (Bias)
24 Hour	1.55(-0.14)	12.04(4.25)	2.67(1.24)
48 Hour	1.94(0.80)	14.76(2.12)	3.45(1.68)
72 Hour	2.29(0.92)	16.85(2.94)	3.94(1.65)

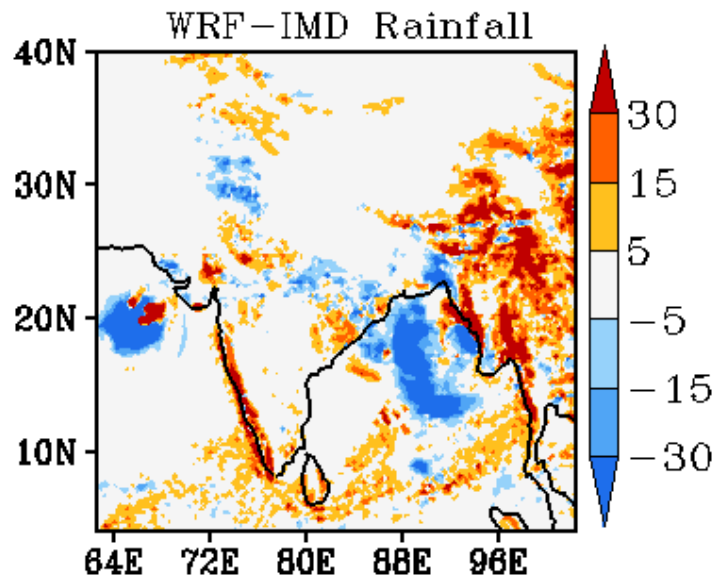
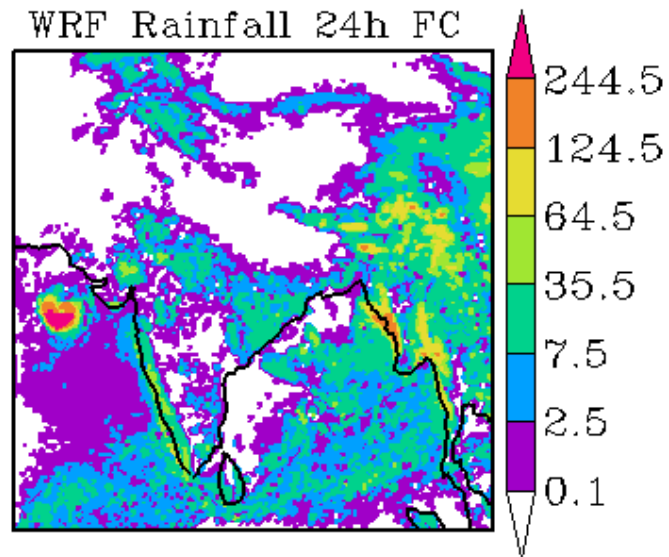
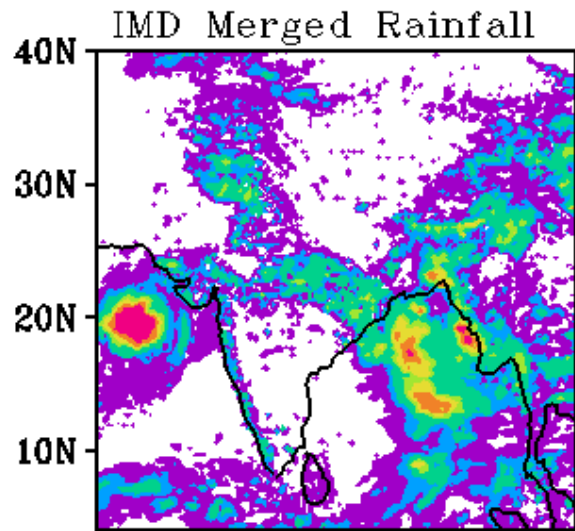






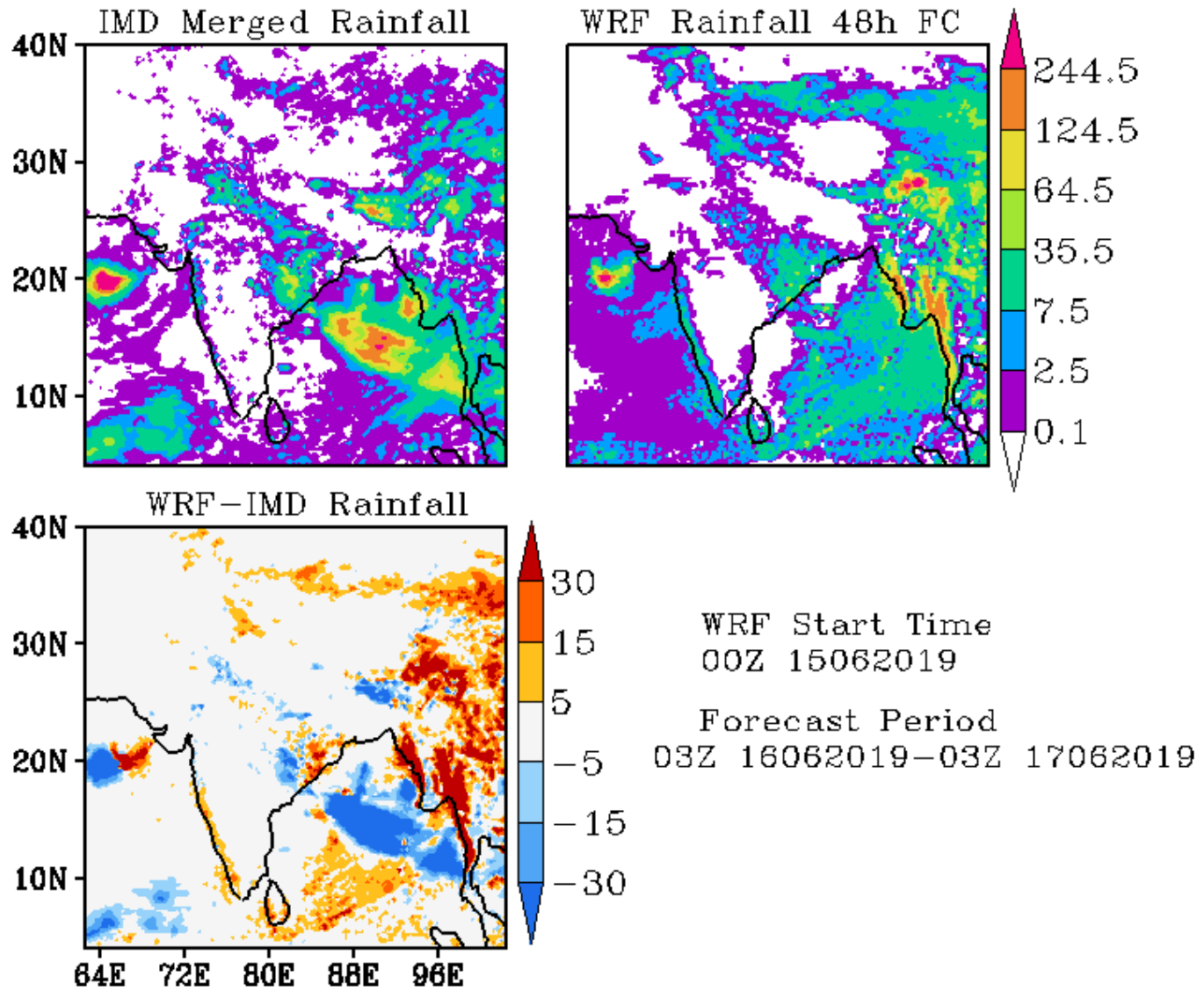
**Error Statistics in Surface Meteorological Parameter
Validation Time 0000 UTC 15-06-19
Domain [lon 67.8E-98E,lat 7N-38N] Resolution 5 Km**

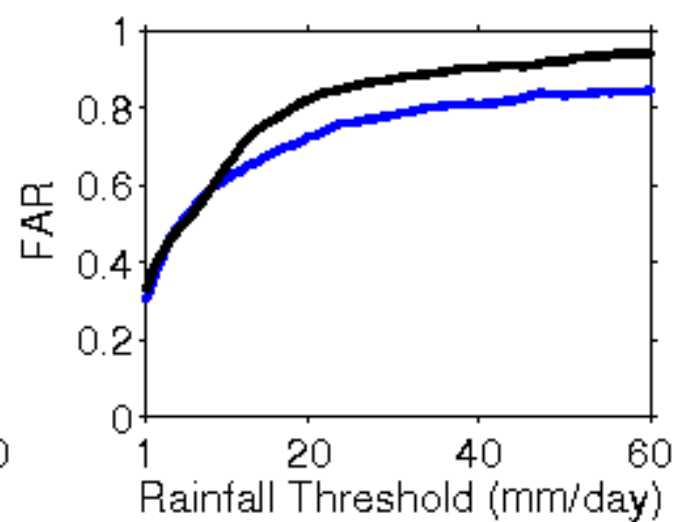
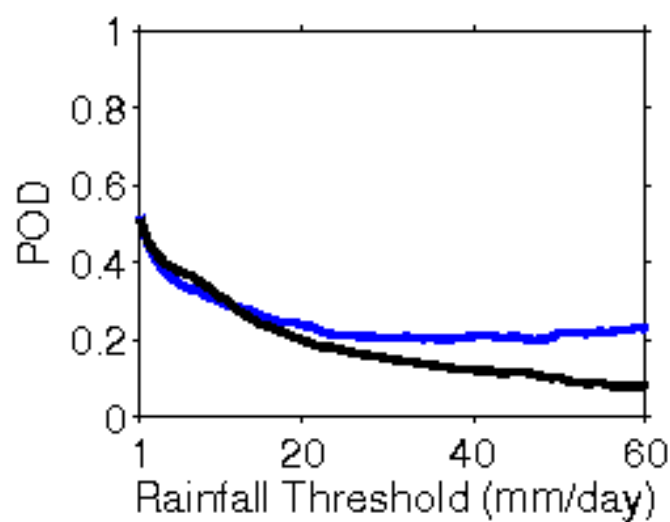
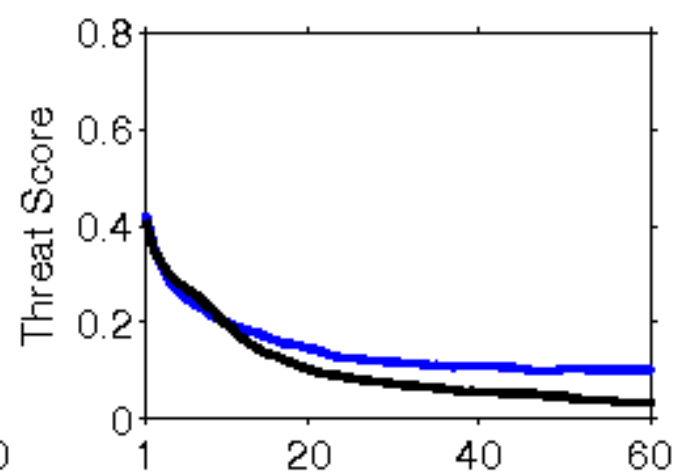
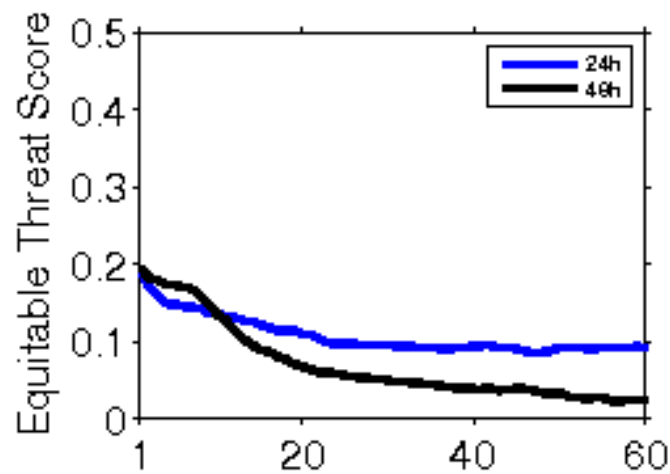
Forecast Hour	Temperature (C)	Relative Humidity (%)	Wind Speed (m/s)
	Rmsd (Bias)	Rmsd (Bias)	Rmsd (Bias)
24 Hour	1.51(0.01)	12.19(2.94)	3.03(1.78)
48 Hour	1.98(0.21)	15.29(2.87)	3.93(2.20)
72 Hour	2.33(0.98)	17.38(1.78)	3.83(2.72)



WRF Start Time
00Z 15062019

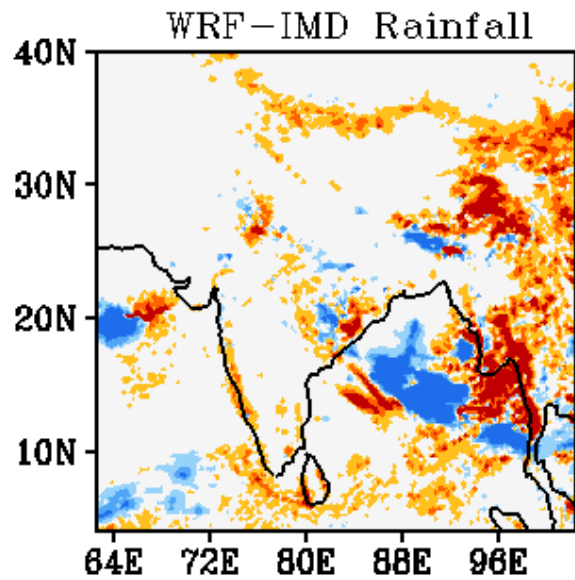
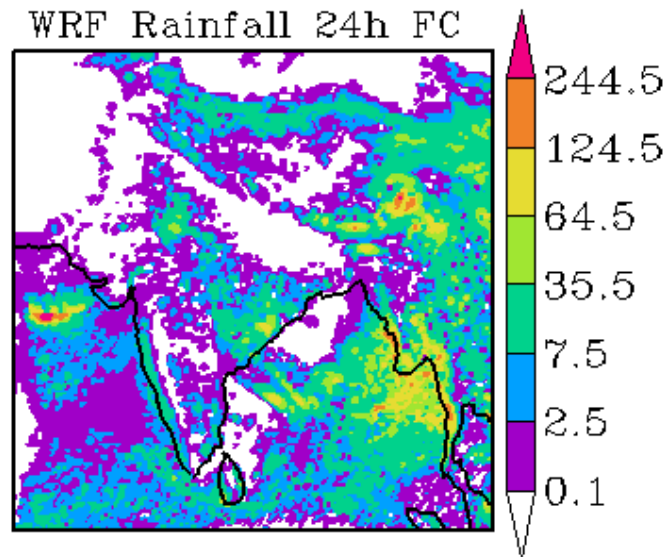
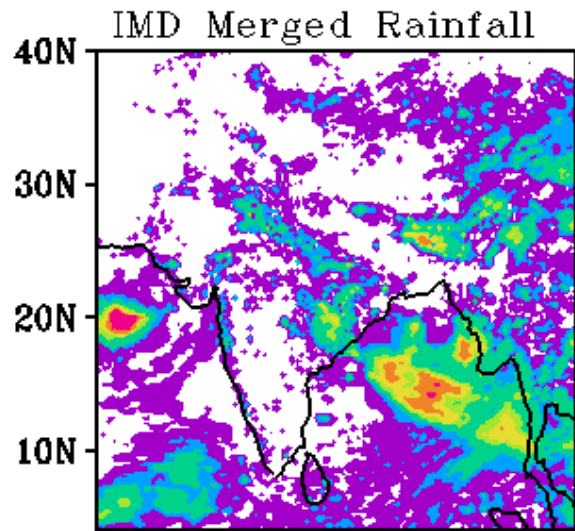
Forecast Period
03Z 15062019-03Z 16062019





**Error Statistics in Surface Meteorological Parameter
Validation Time 0000 UTC 16-06-19
Domain [lon 67.8E-98E,lat 7N-38N] Resolution 5 Km**

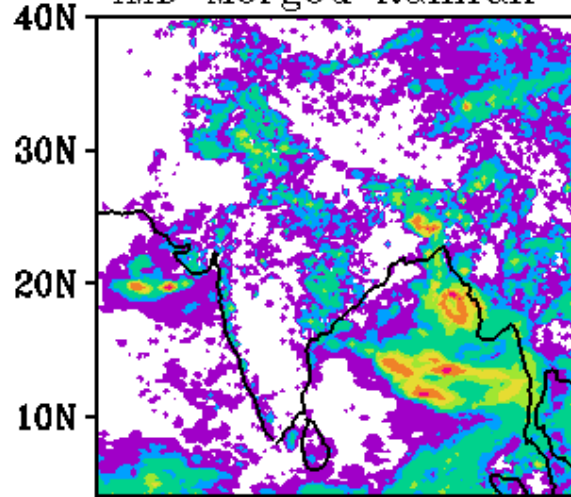
Forecast Hour	Temperature (C)	Relative Humidity (%)	Wind Speed (m/s)
	Rmsd (Bias)	Rmsd (Bias)	Rmsd (Bias)
24 Hour	1.62(-0.06)	11.39(1.87)	3.03(1.92)
48 Hour	2.05(0.43)	14.29(0.62)	3.24(2.42)
72 Hour	2.26(0.67)	15.54(0.59)	3.53(2.66)



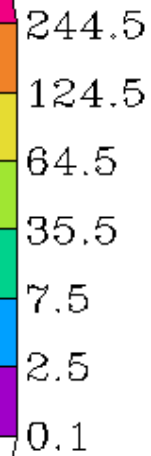
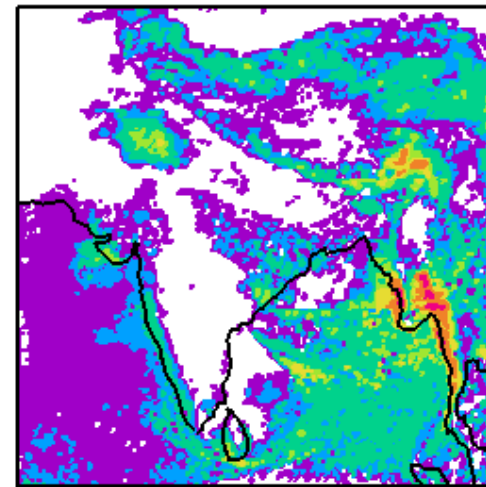
WRF Start Time
00Z 16062019

Forecast Period
03Z 16062019-03Z 17062019

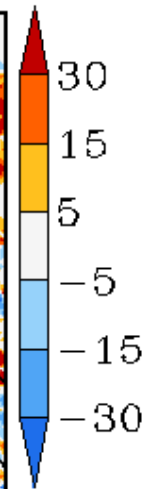
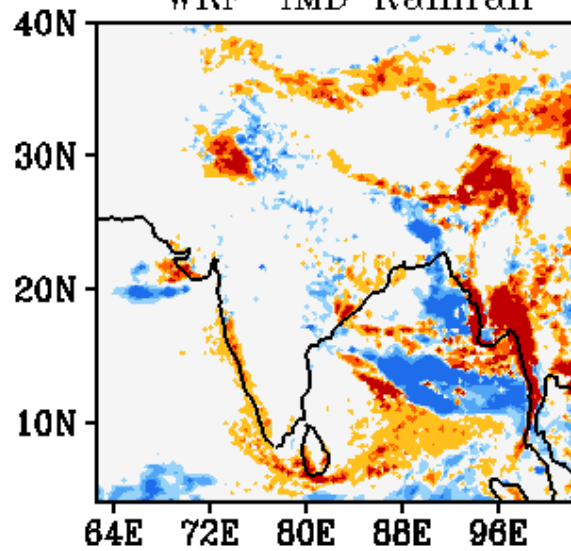
IMD Merged Rainfall



WRF Rainfall 48h FC

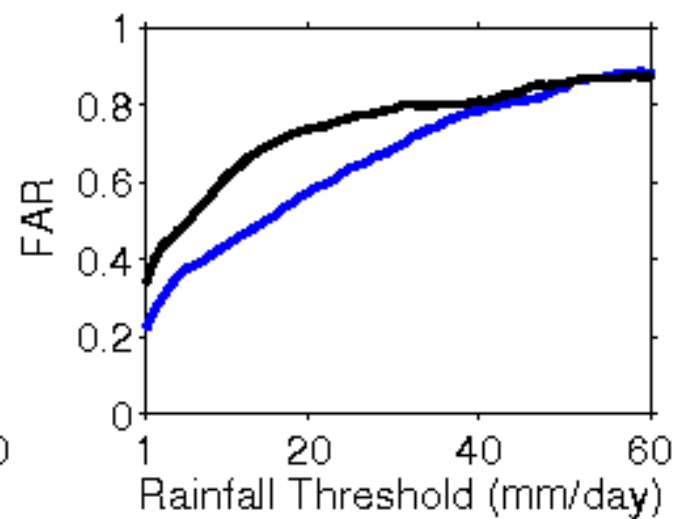
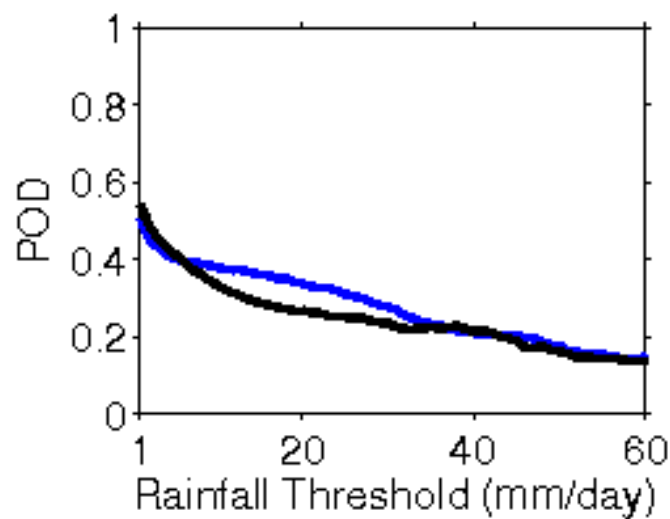
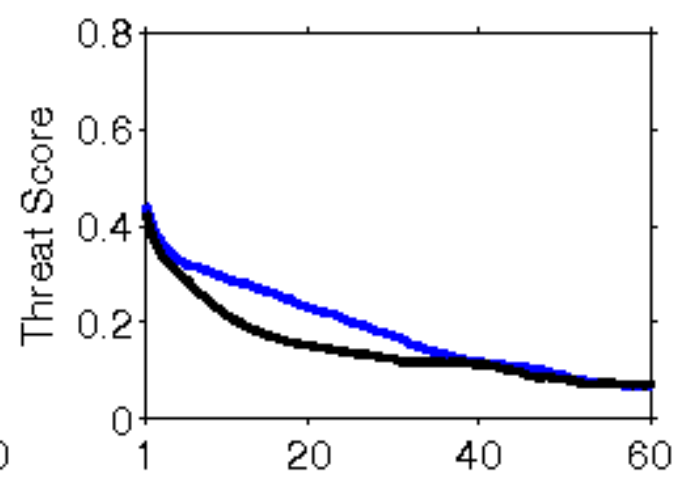
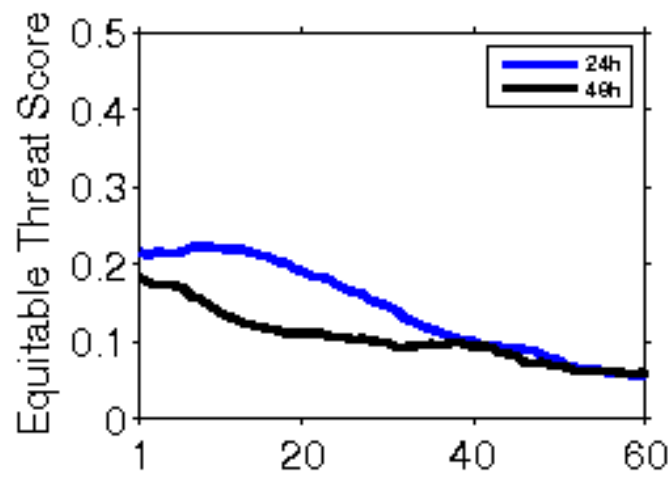


WRF-IMD Rainfall



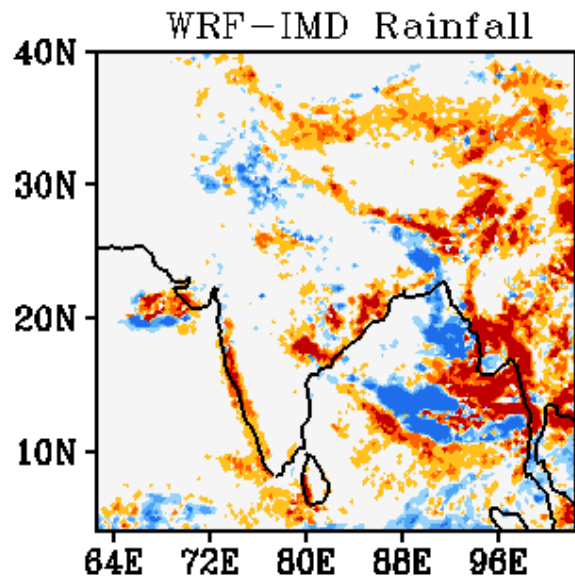
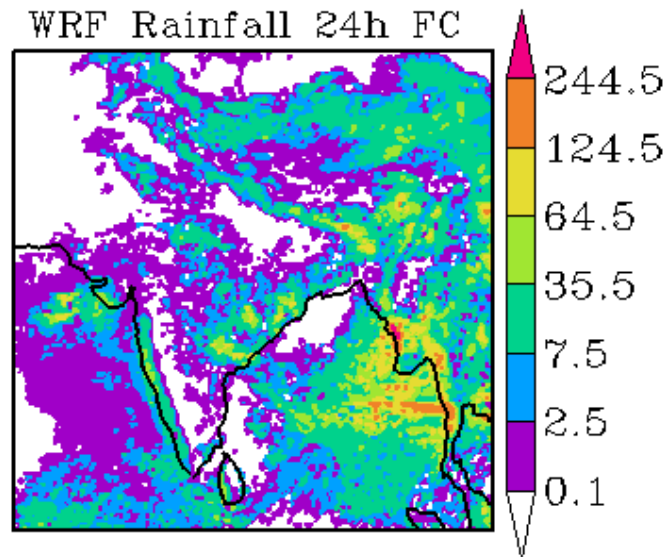
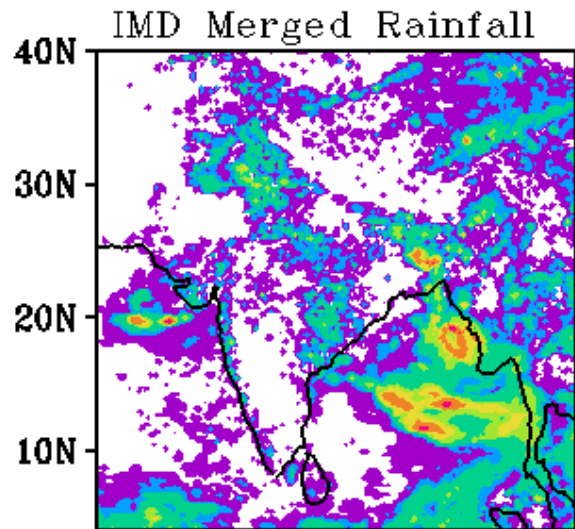
WRF Start Time
00Z 16062019

Forecast Period
03Z 17062019-03Z 18062019



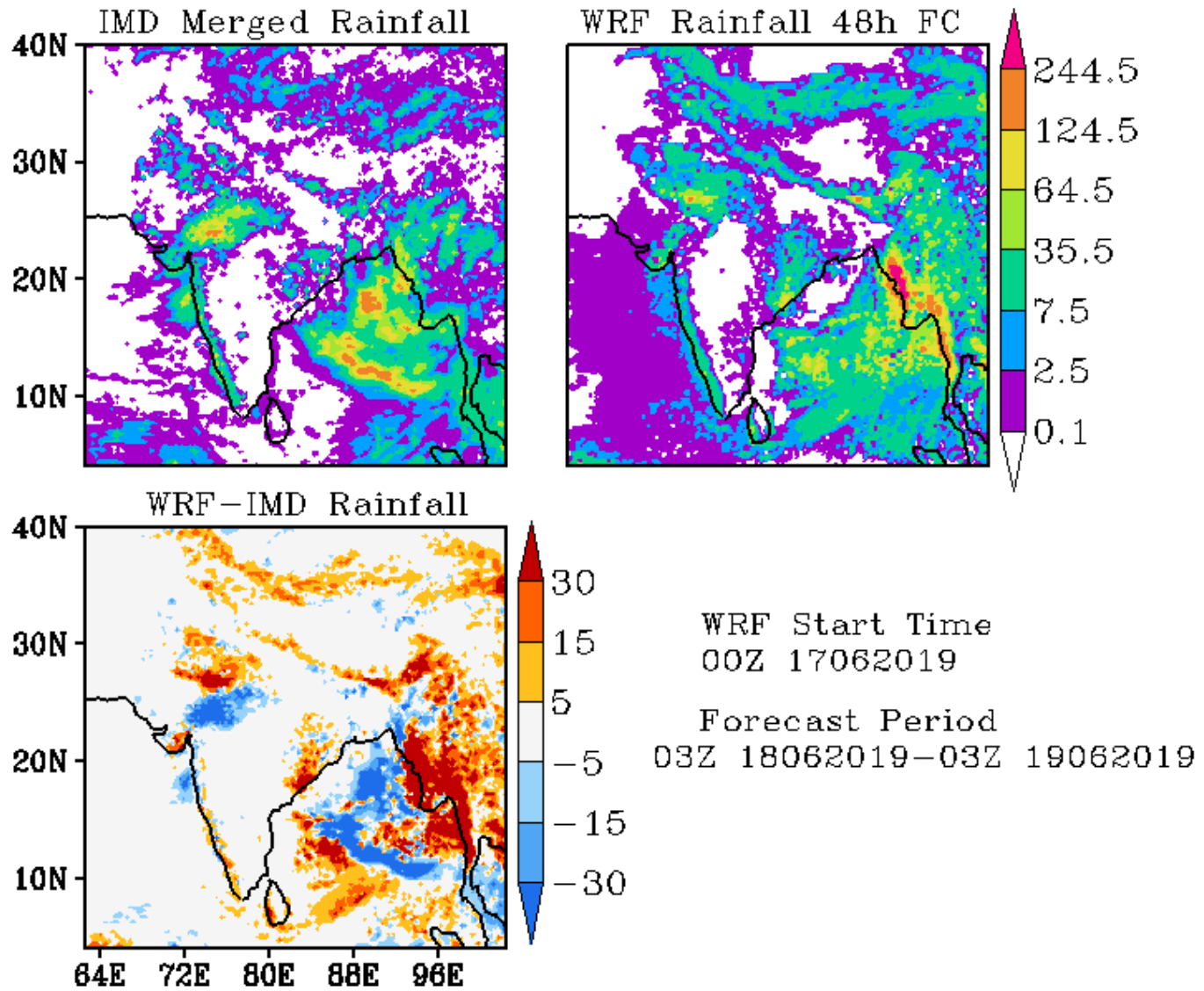
**Error Statistics in Surface Meteorological Parameter
Validation Time 0000 UTC 17-06-19
Domain [lon 67.8E-98E,lat 7N-38N] Resolution 5 Km**

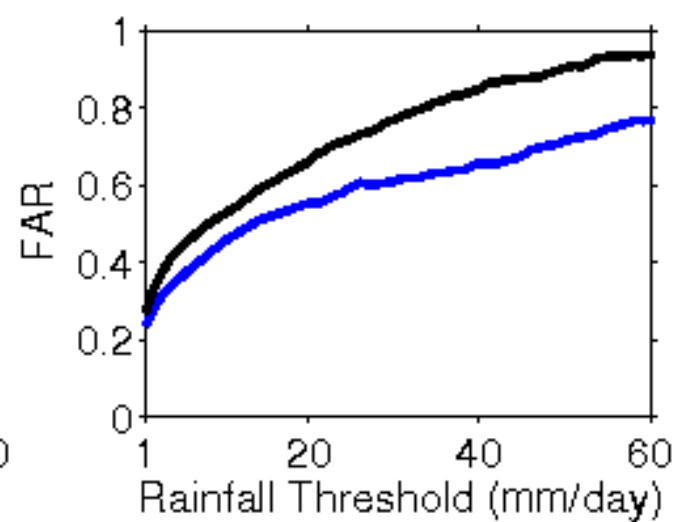
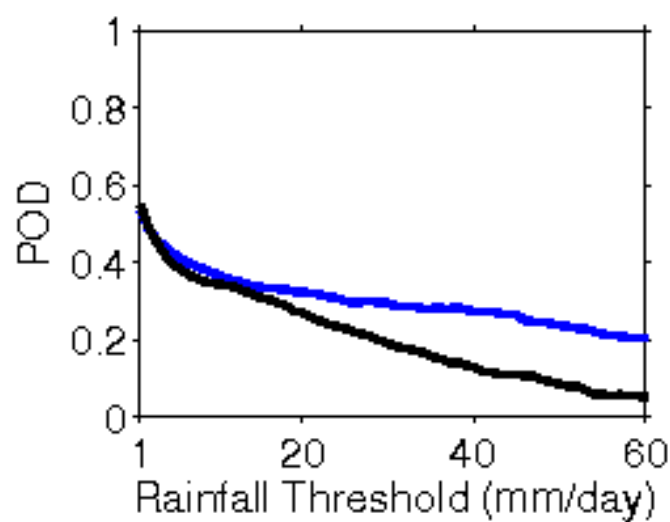
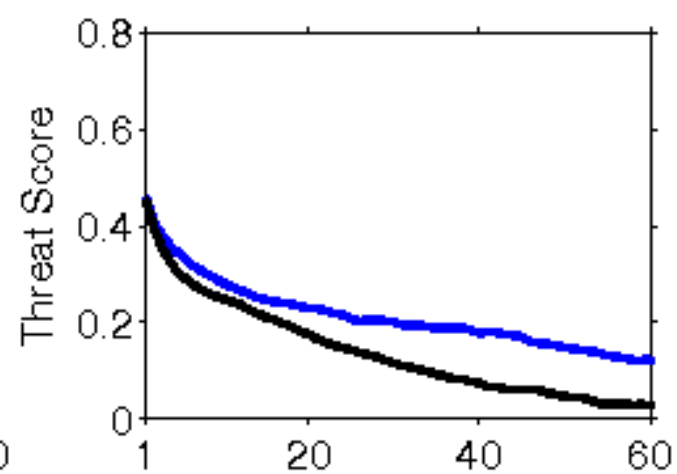
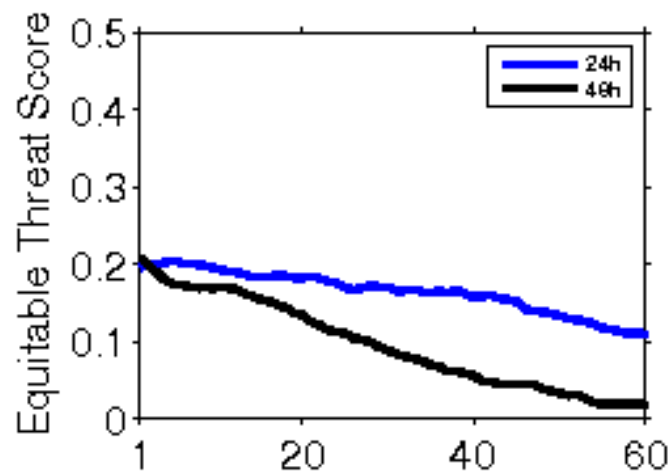
Forecast Hour	Temperature (C)	Relative Humidity (%)	Wind Speed (m/s)
	Rmsd (Bias)	Rmsd (Bias)	Rmsd (Bias)
24 Hour	1.55(-0.13)	11.36(1.47)	2.95(1.75)
48 Hour	2.17(0.34)	14.65(-0.50)	3.38(2.19)
72 Hour	2.17(0.70)	15.24(0.28)	3.15(2.31)



WRF Start Time
00Z 17062019

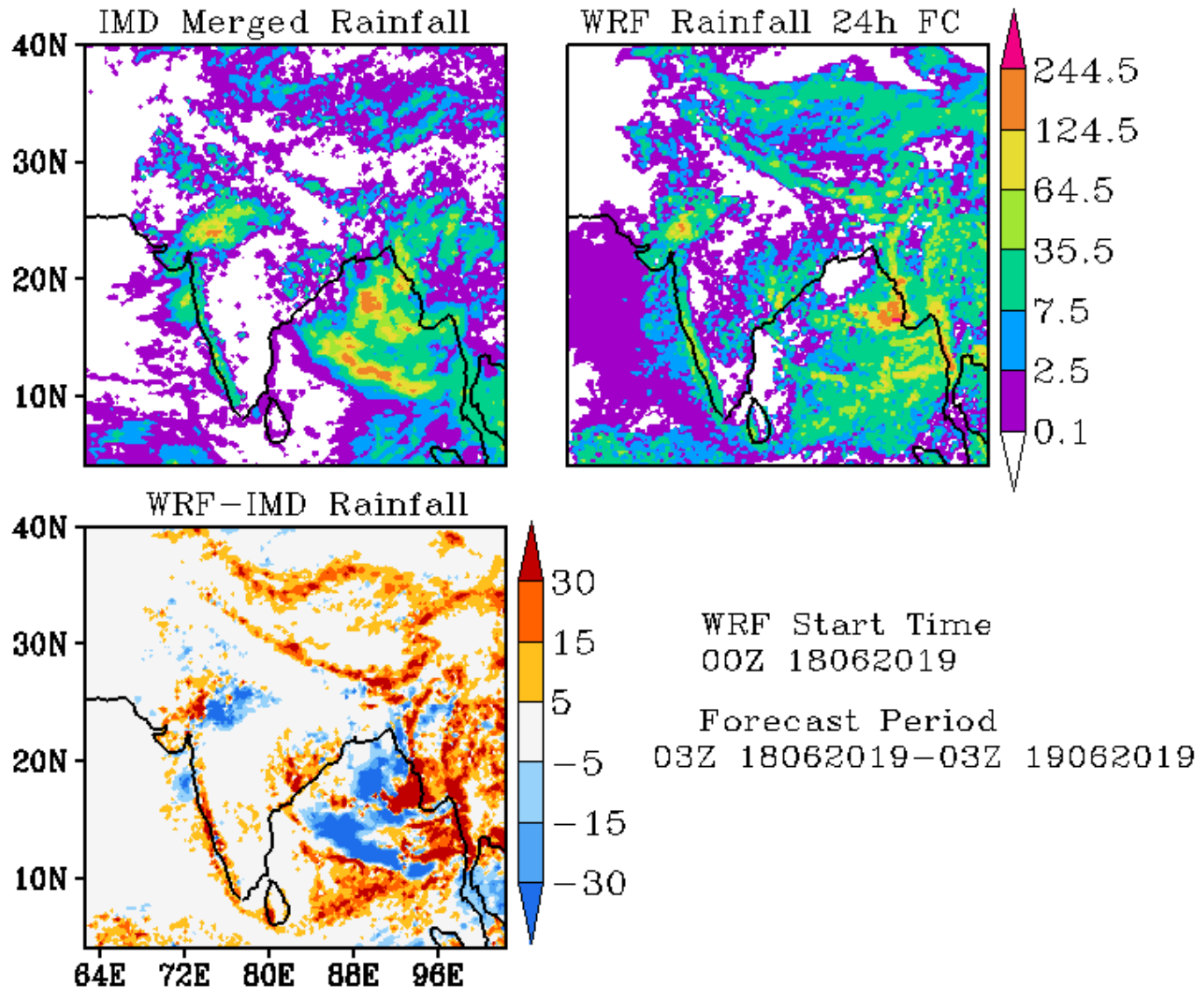
Forecast Period
03Z 17062019-03Z 18062019

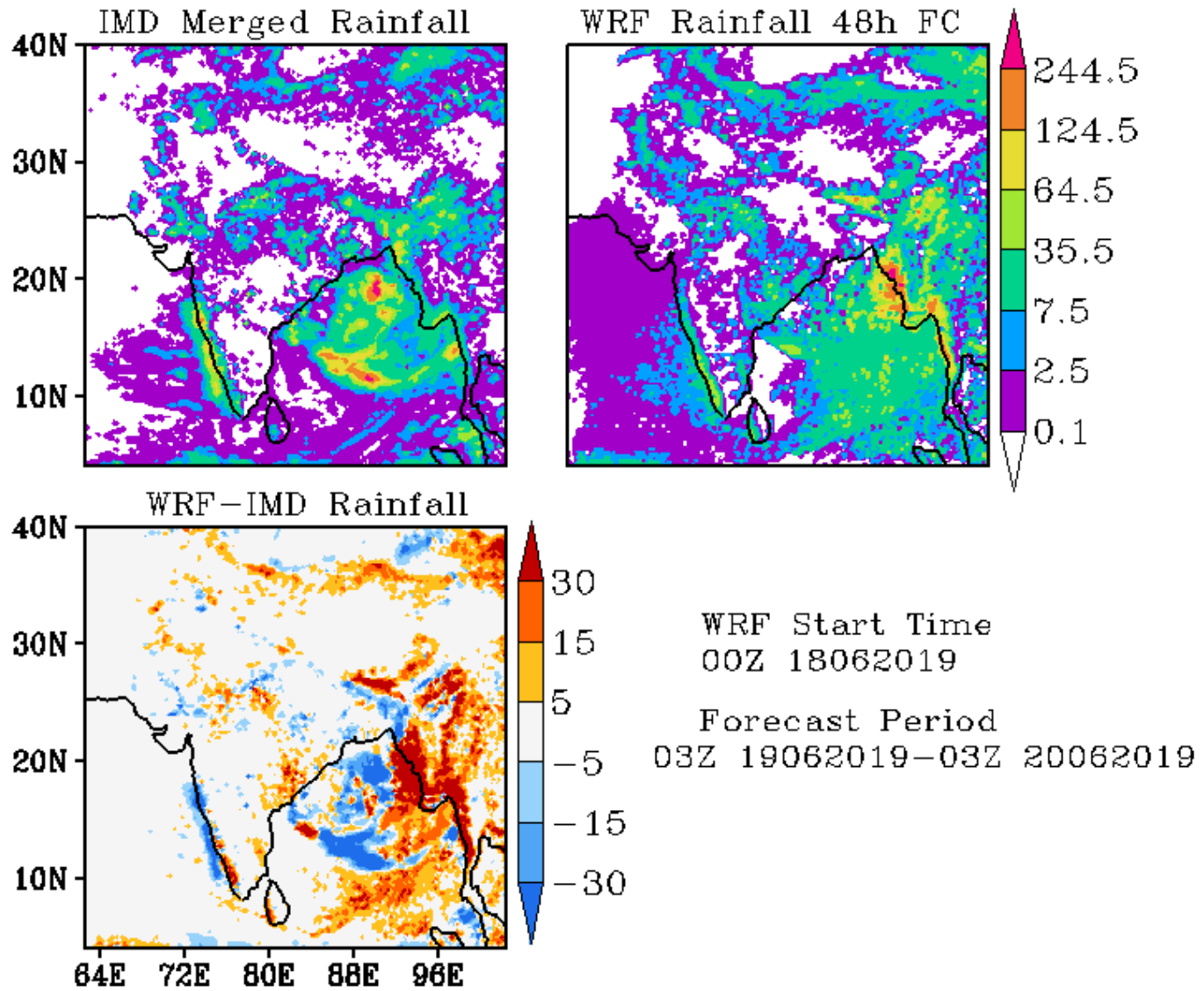


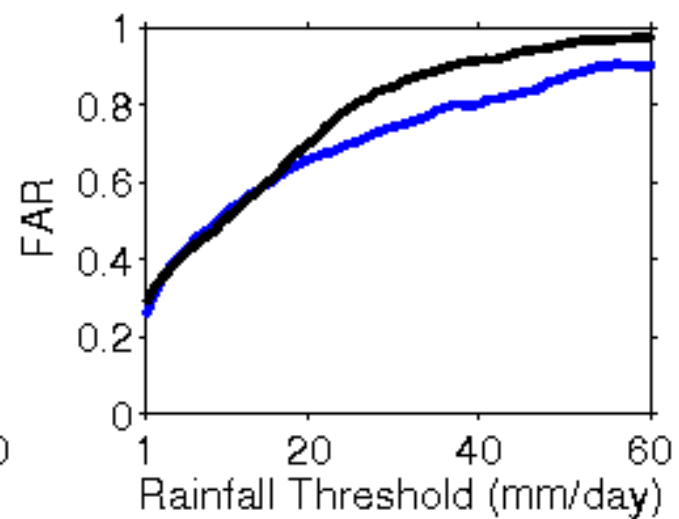
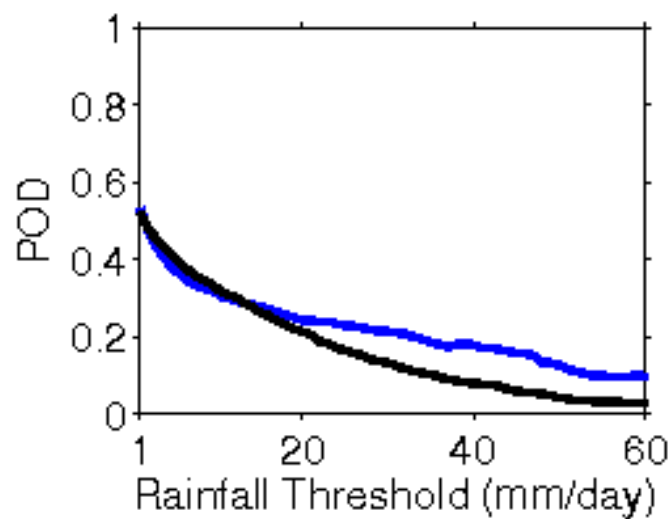
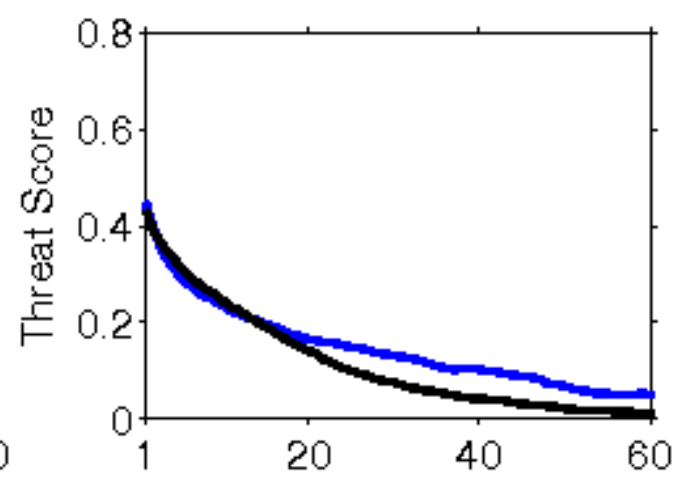
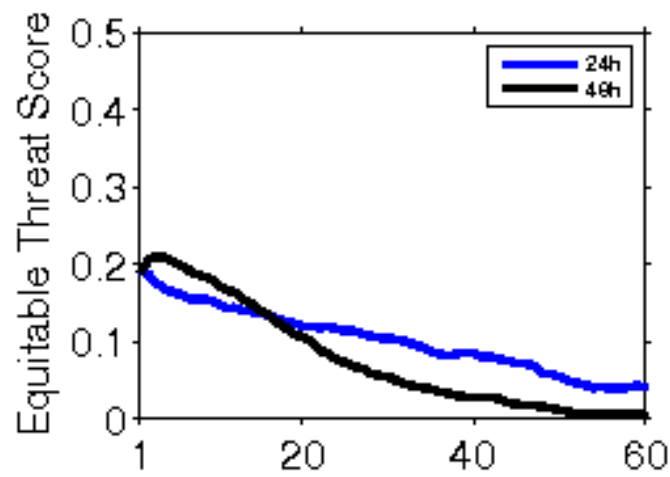


**Error Statistics in Surface Meteorological Parameter
Validation Time 0000 UTC 18-06-19
Domain [lon 67.8E-98E,lat 7N-38N] Resolution 5 Km**

Forecast Hour	Temperature (C)	Relative Humidity (%)	Wind Speed (m/s)
	Rmsd (Bias)	Rmsd (Bias)	Rmsd (Bias)
24 Hour	1.75(0.08)	12.20(1.21)	3.08(1.89)
48 Hour	1.93(0.46)	12.43(-0.14)	3.08(2.41)
72 Hour	2.39(0.77)	13.77(-1.35)	2.99(2.52)

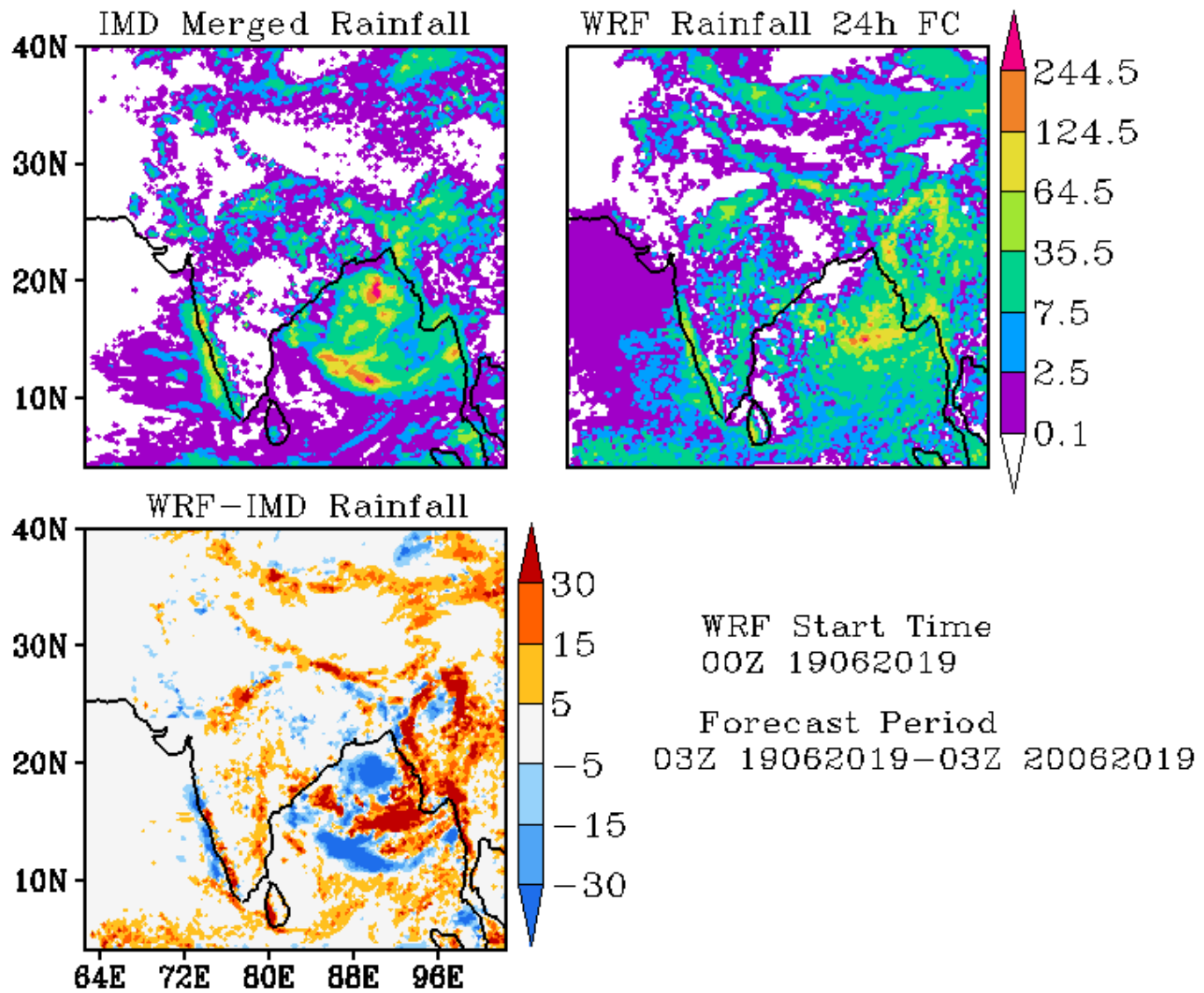


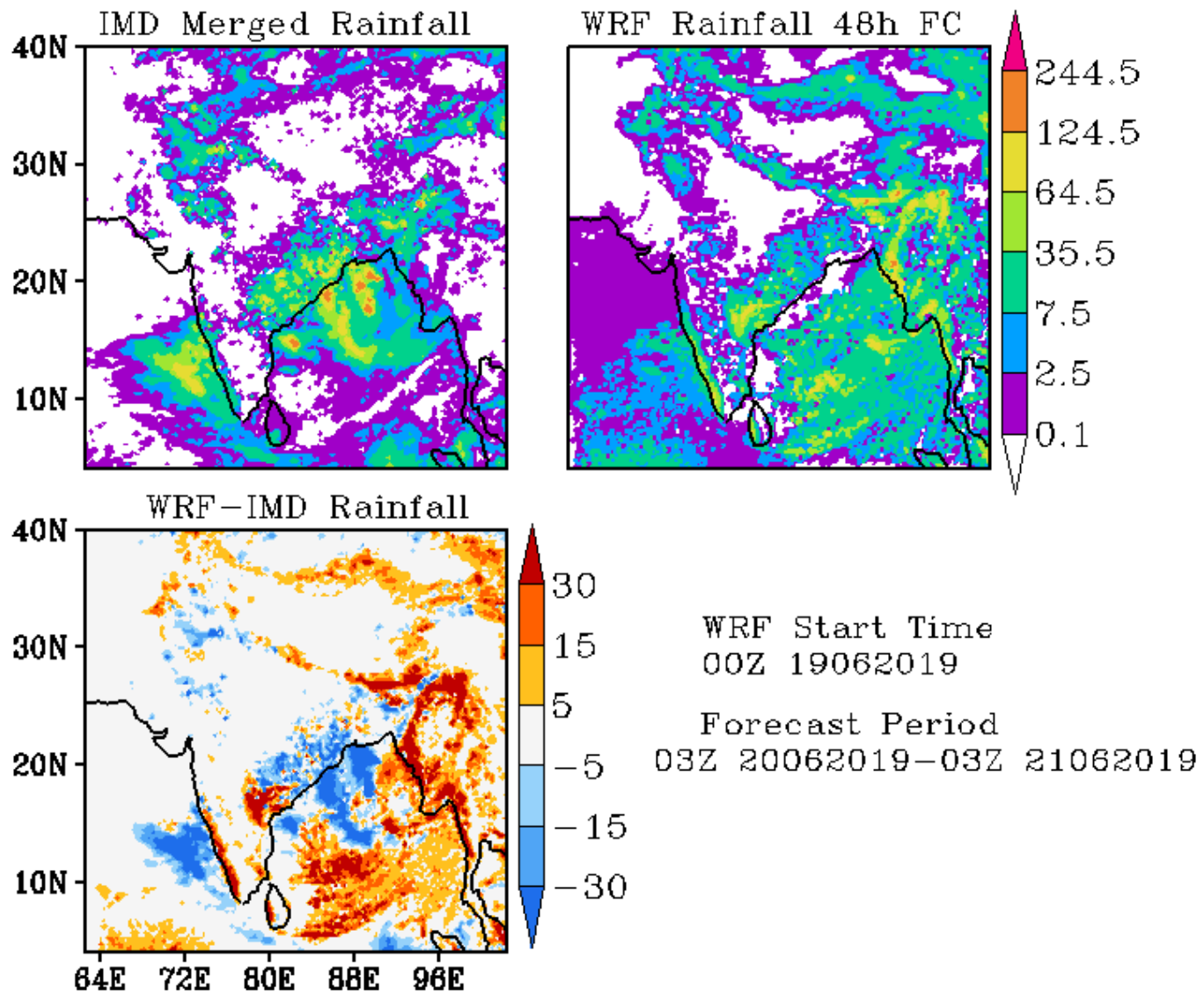


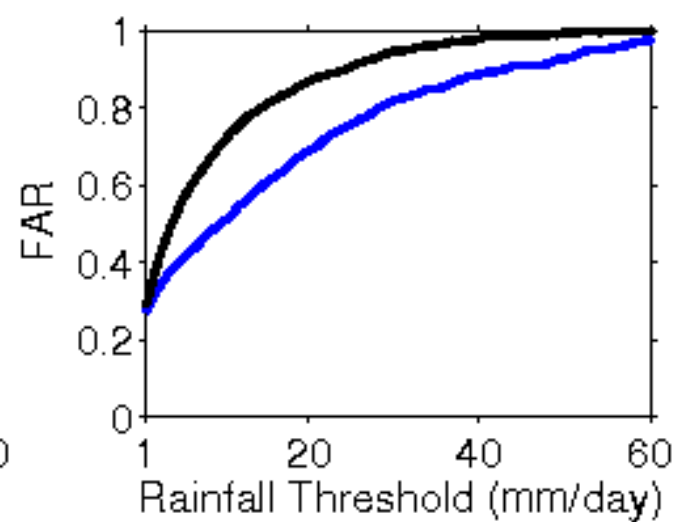
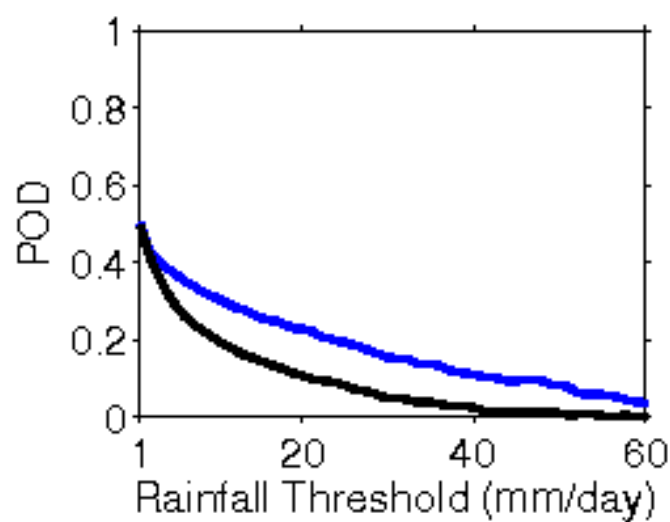
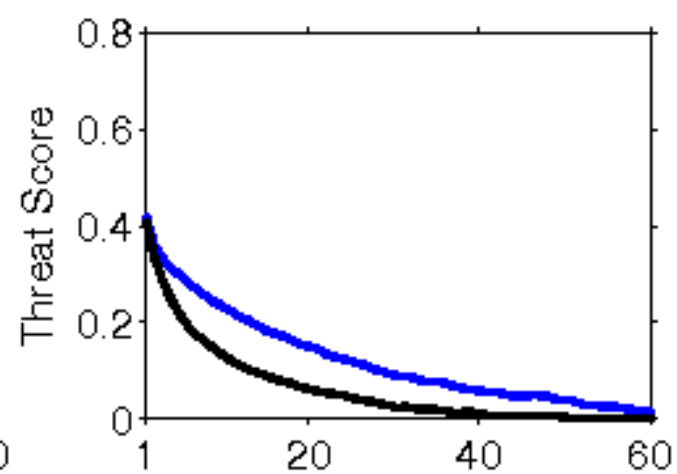
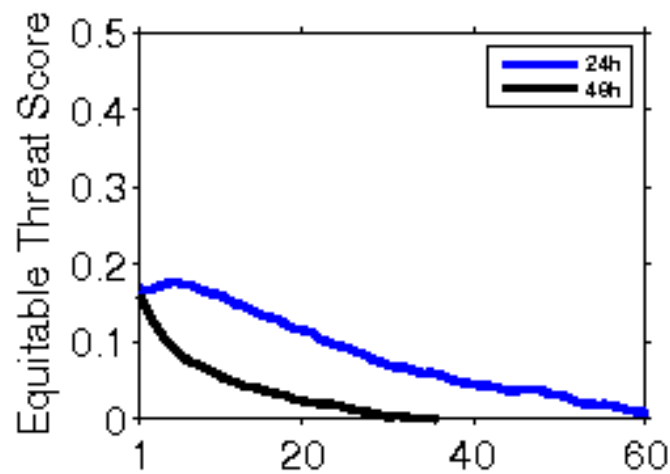


**Error Statistics in Surface Meteorological Parameter
Validation Time 0000 UTC 19-06-19
Domain [lon 67.8E-98E,lat 7N-38N] Resolution 5 Km**

Forecast Hour	Temperature (C)	Relative Humidity (%)	Wind Speed (m/s)
	Rmsd (Bias)	Rmsd (Bias)	Rmsd (Bias)
24 Hour	1.65(0.17)	11.33(2.08)	2.71(1.46)
48 Hour	2.18(0.28)	12.07(1.85)	2.96(2.01)
72 Hour	2.57(0.66)	11.86(1.37)	3.11(2.04)

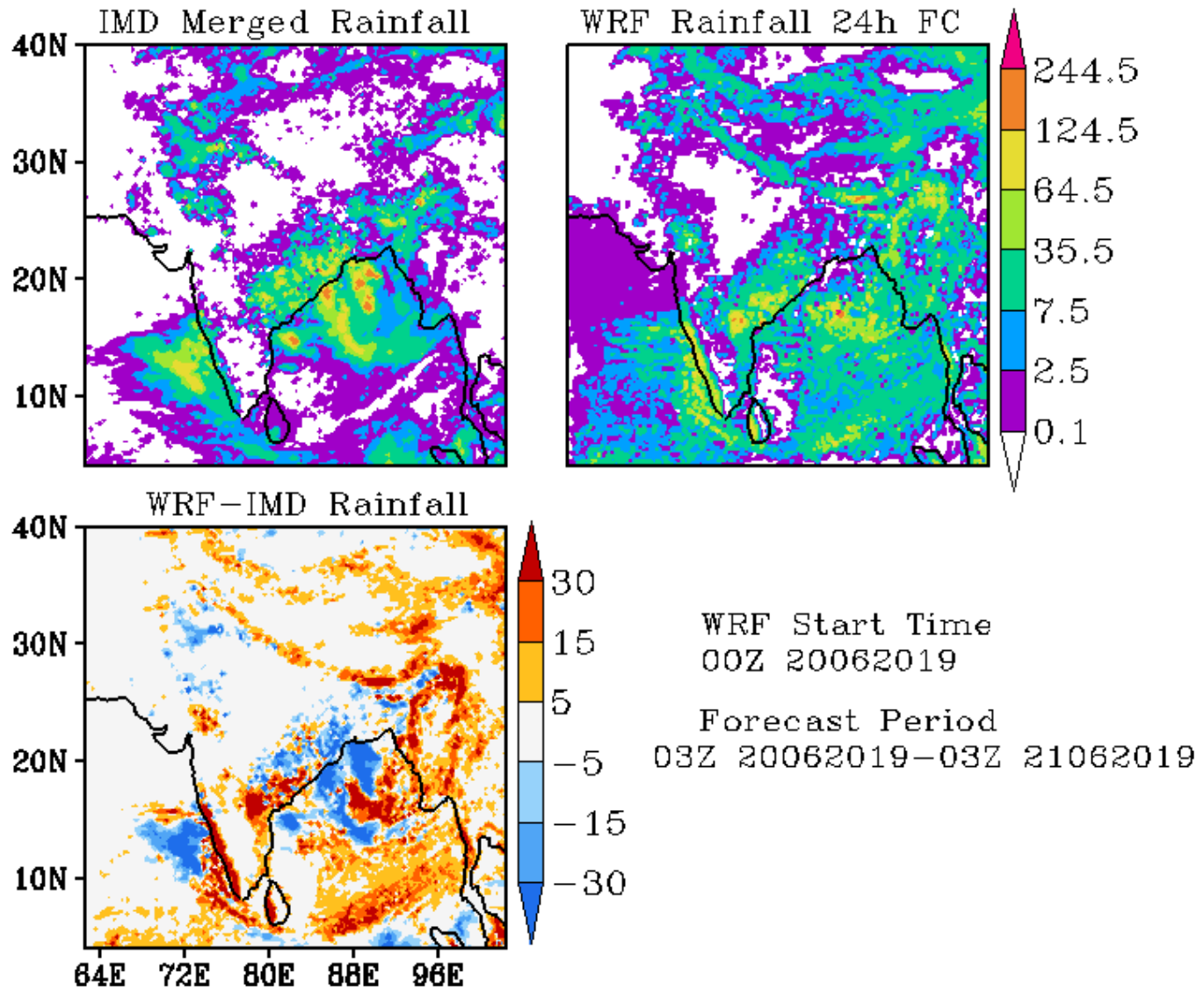


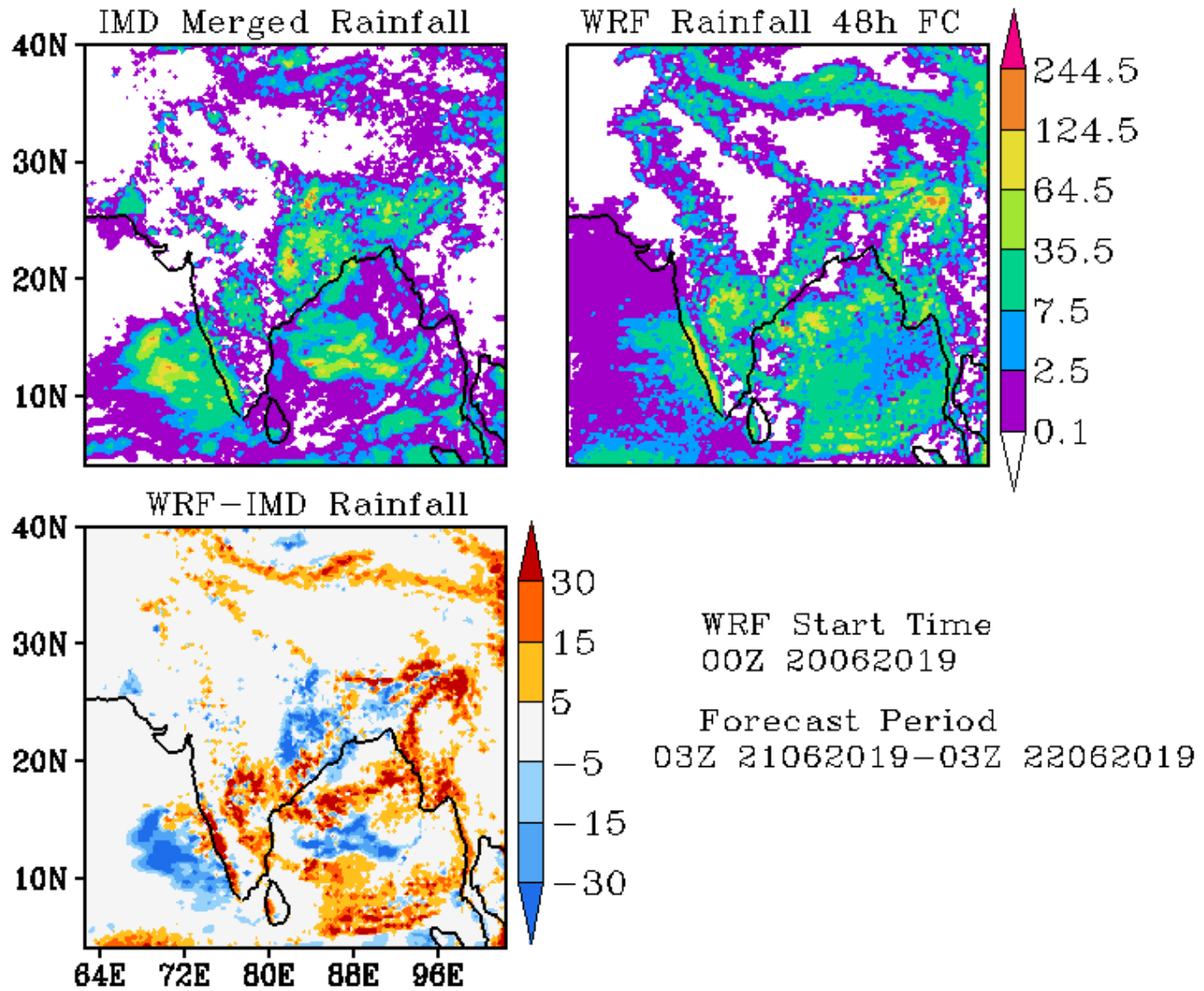


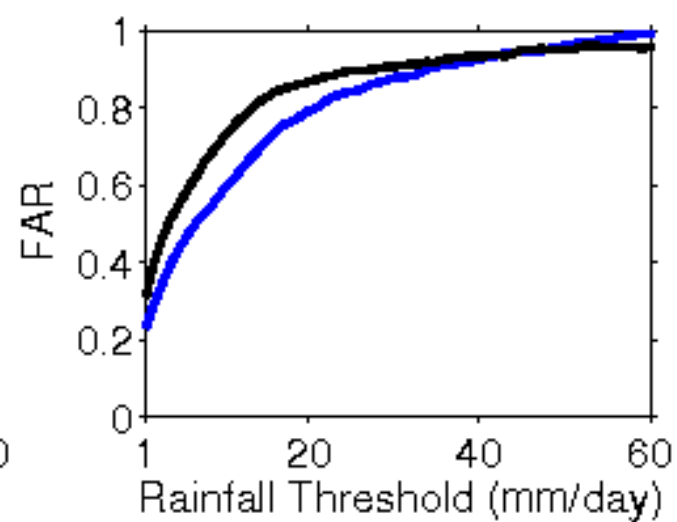
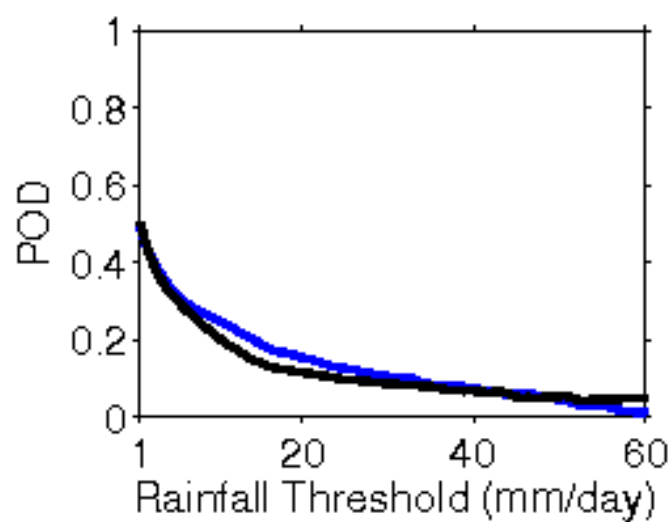
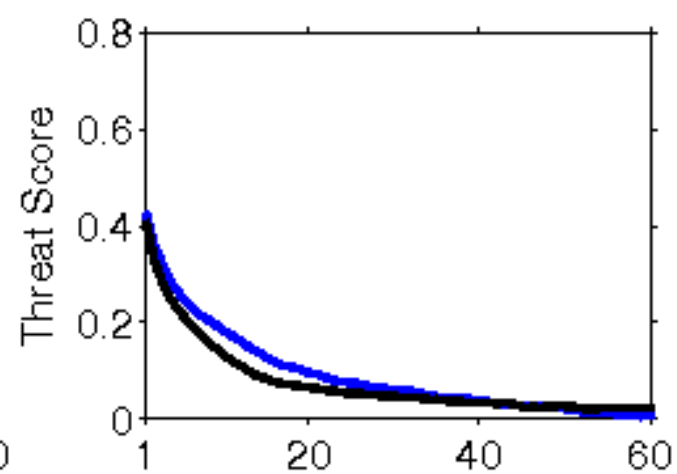
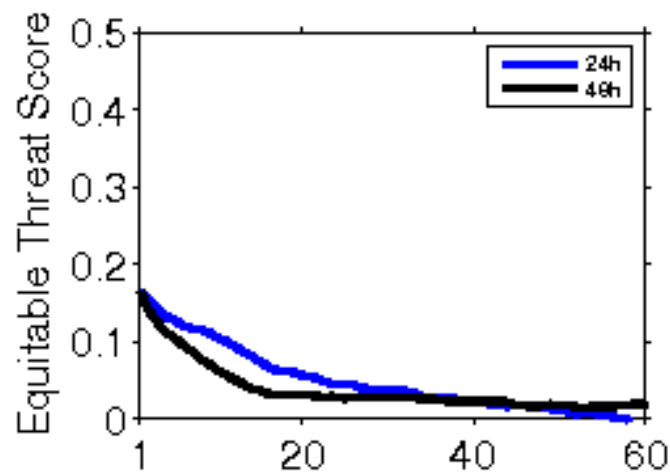


**Error Statistics in Surface Meteorological Parameter
Validation Time 0000 UTC 20-06-19
Domain [lon 67.8E-98E,lat 7N-38N] Resolution 5 Km**

Forecast Hour	Temperature (C)	Relative Humidity (%)	Wind Speed (m/s)
	Rmsd (Bias)	Rmsd (Bias)	Rmsd (Bias)
24 Hour	1.49(0.07)	11.24(2.60)	2.75(1.68)
48 Hour	2.31(0.52)	14.75(0.86)	2.76(2.14)
72 Hour	2.84(0.81)	15.71(0.53)	2.91(2.30)

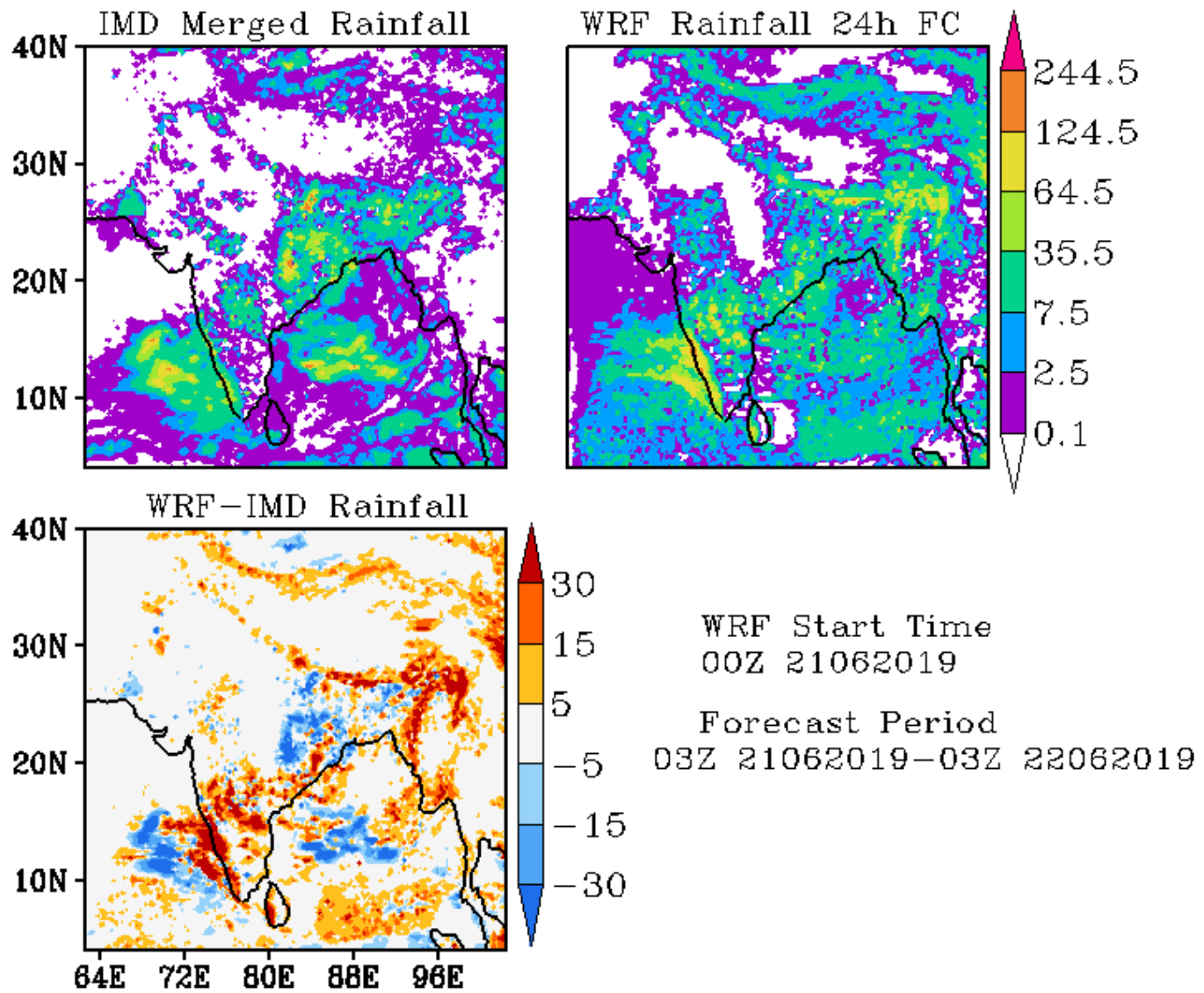


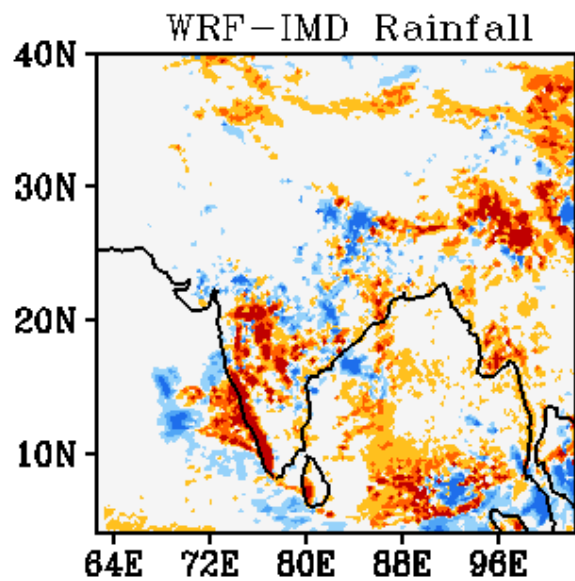
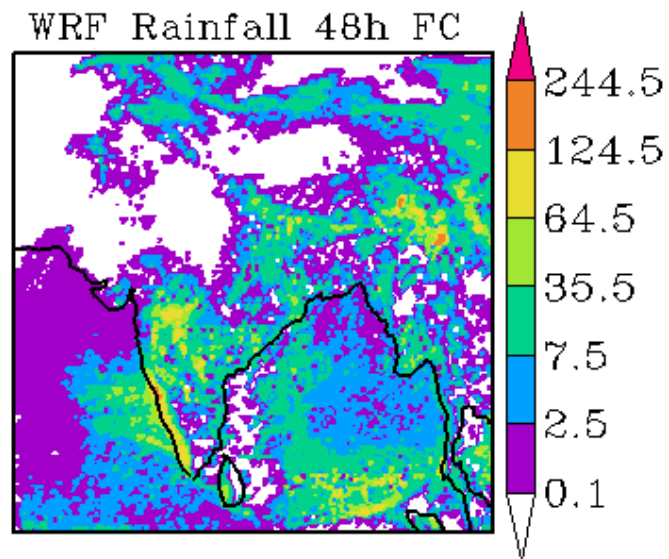
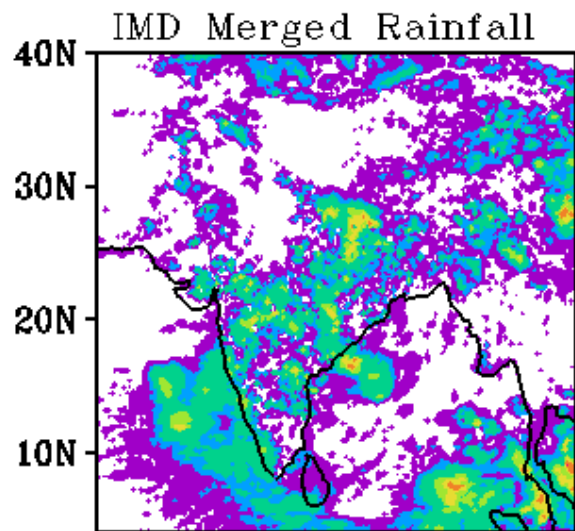




**Error Statistics in Surface Meteorological Parameter
Validation Time 0000 UTC 21-06-19
Domain [lon 67.8E-98E,lat 7N-38N] Resolution 5 Km**

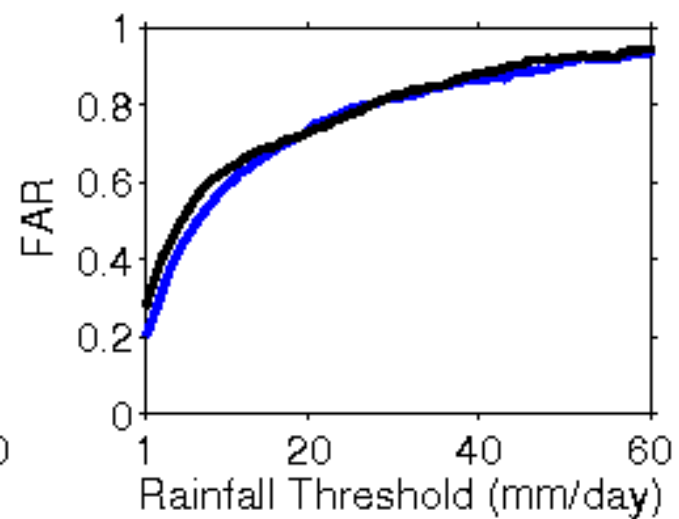
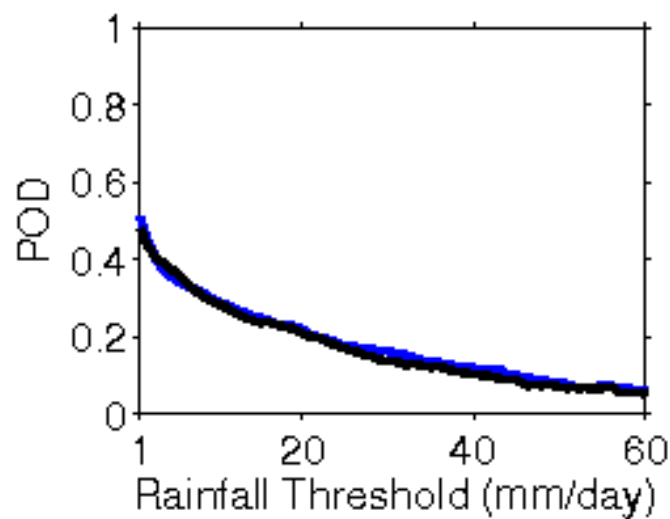
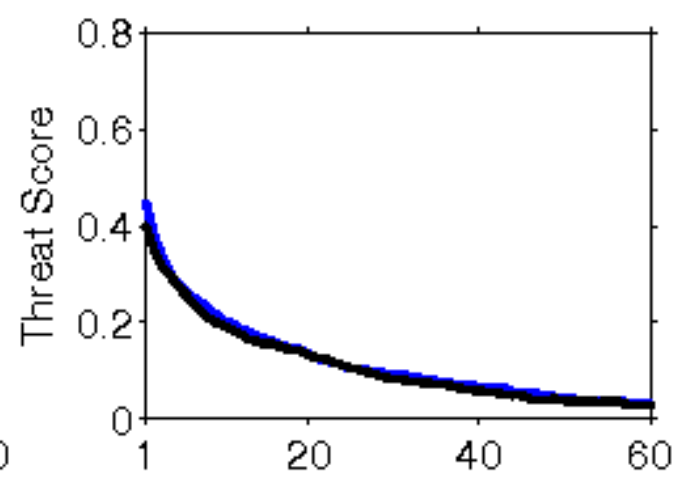
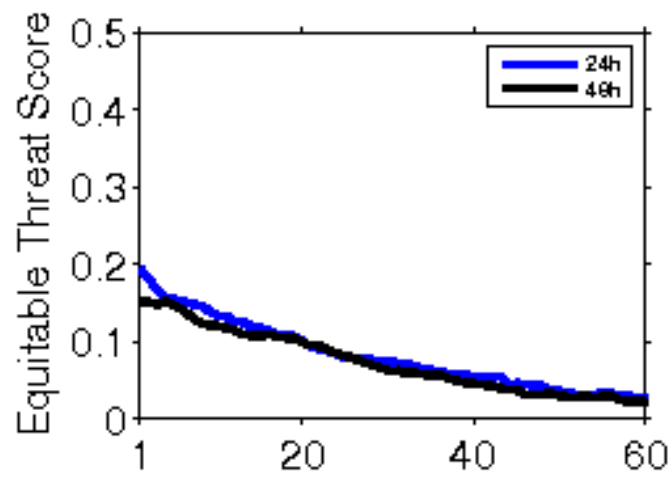
Forecast Hour	Temperature (C)	Relative Humidity (%)	Wind Speed (m/s)
	Rmsd (Bias)	Rmsd (Bias)	Rmsd (Bias)
24 Hour	1.53(0.04)	11.64(2.30)	2.69(1.72)
48 Hour	2.18(0.46)	13.55(0.62)	2.89(1.97)
72 Hour	2.68(0.90)	14.34(0.63)	3.20(2.61)





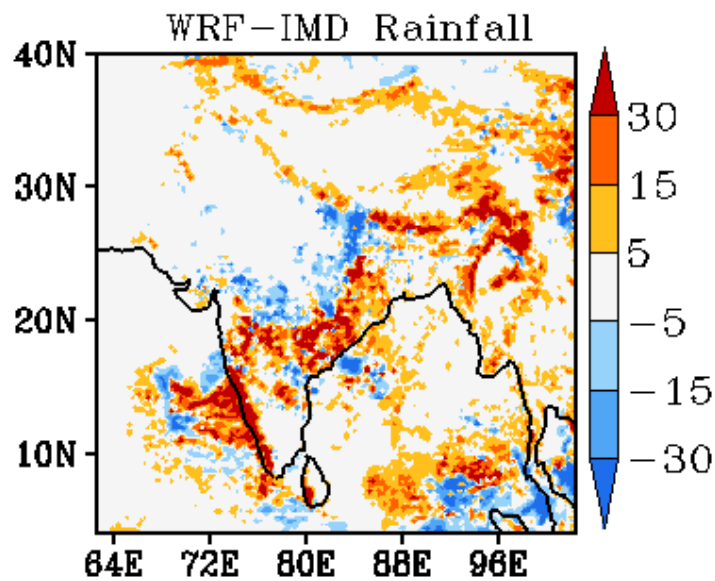
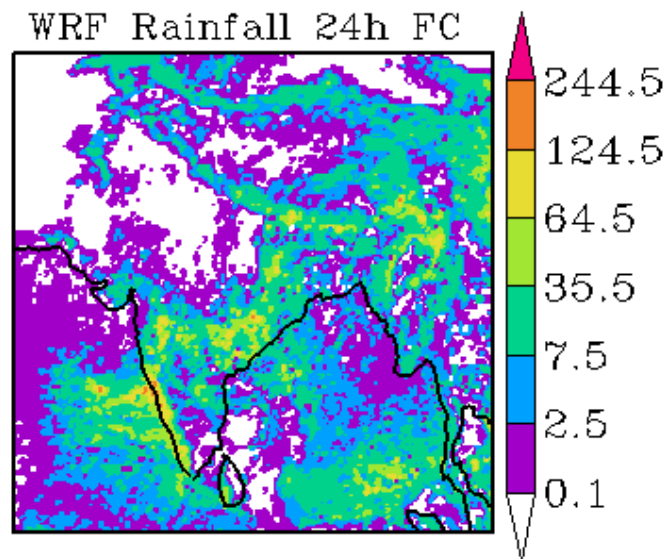
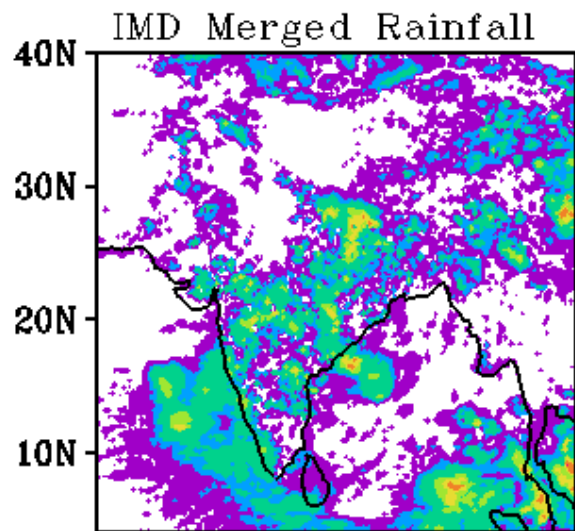
WRF Start Time
00Z 21062019

Forecast Period
03Z 22062019-03Z 23062019



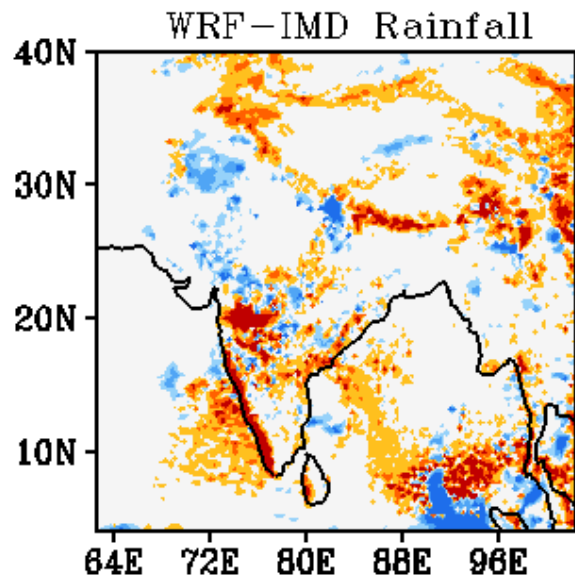
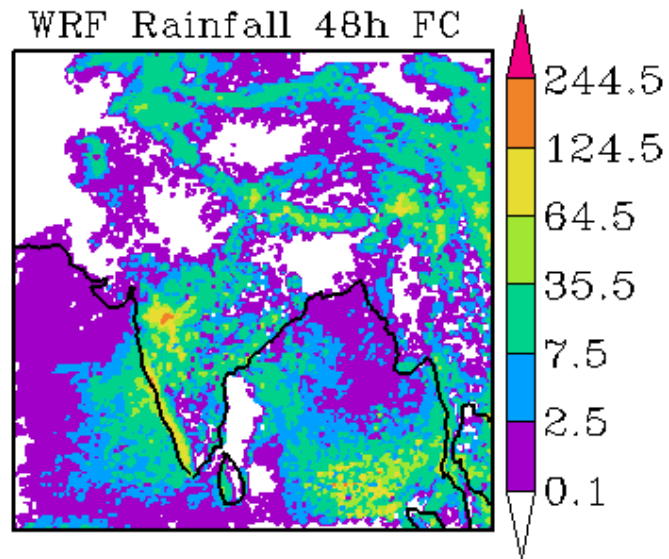
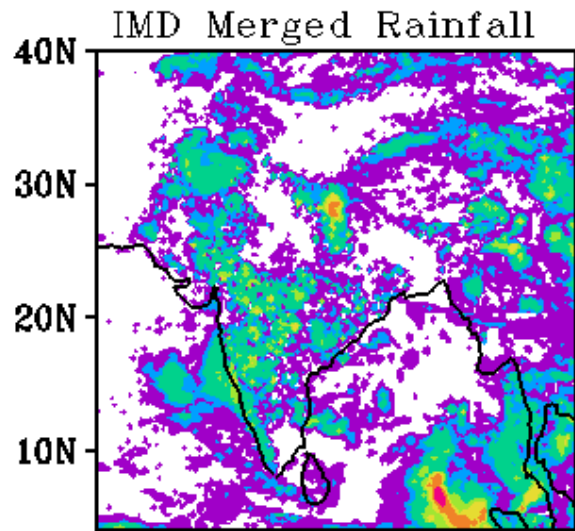
**Error Statistics in Surface Meteorological Parameter
Validation Time 0000 UTC 22-06-19
Domain [lon 67.8E-98E,lat 7N-38N] Resolution 5 Km**

Forecast Hour	Temperature (C)	Relative Humidity (%)	Wind Speed (m/s)
	Rmsd (Bias)	Rmsd (Bias)	Rmsd (Bias)
24 Hour	1.51(-0.05)	10.74(2.55)	2.47(1.46)
48 Hour	1.84(0.27)	12.27(1.07)	2.80(1.90)
72 Hour	2.40(0.69)	12.60(0.10)	2.90(2.16)



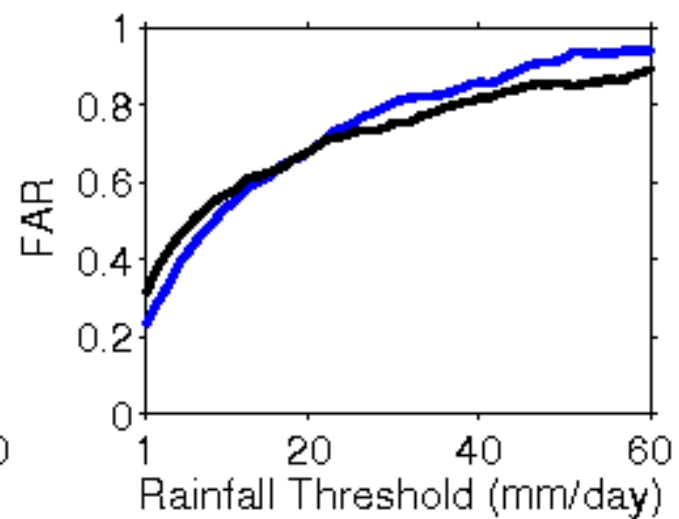
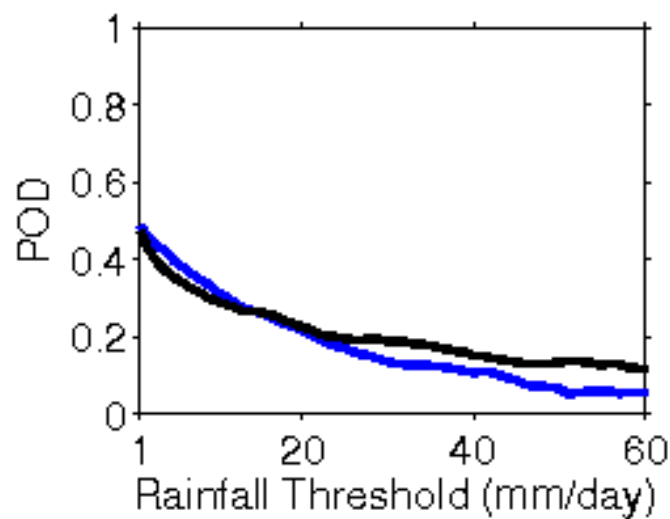
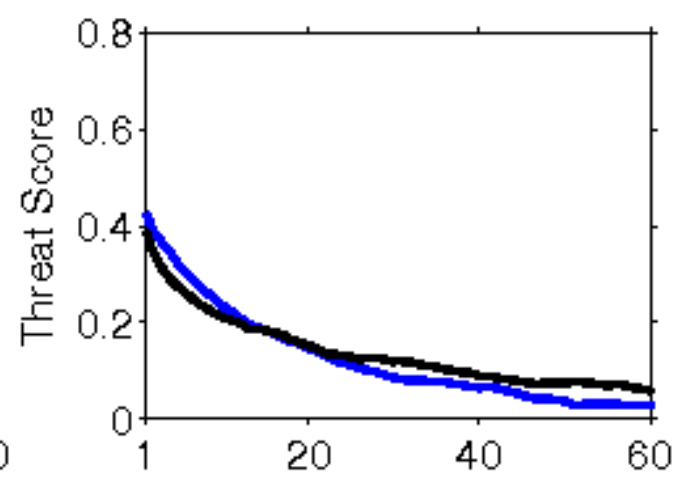
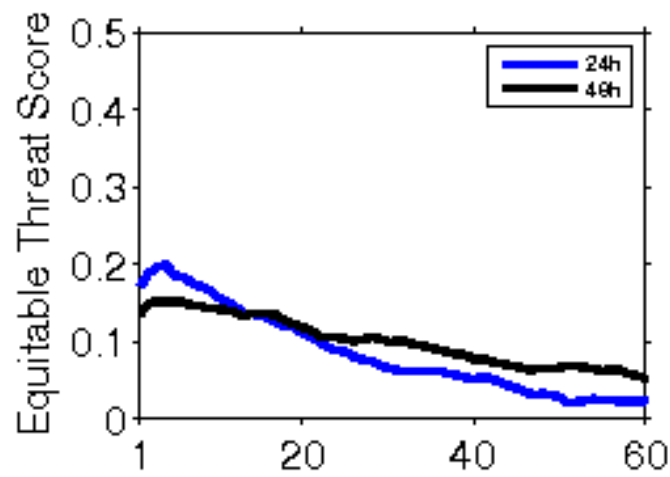
WRF Start Time
00Z 22062019

Forecast Period
03Z 22062019-03Z 23062019



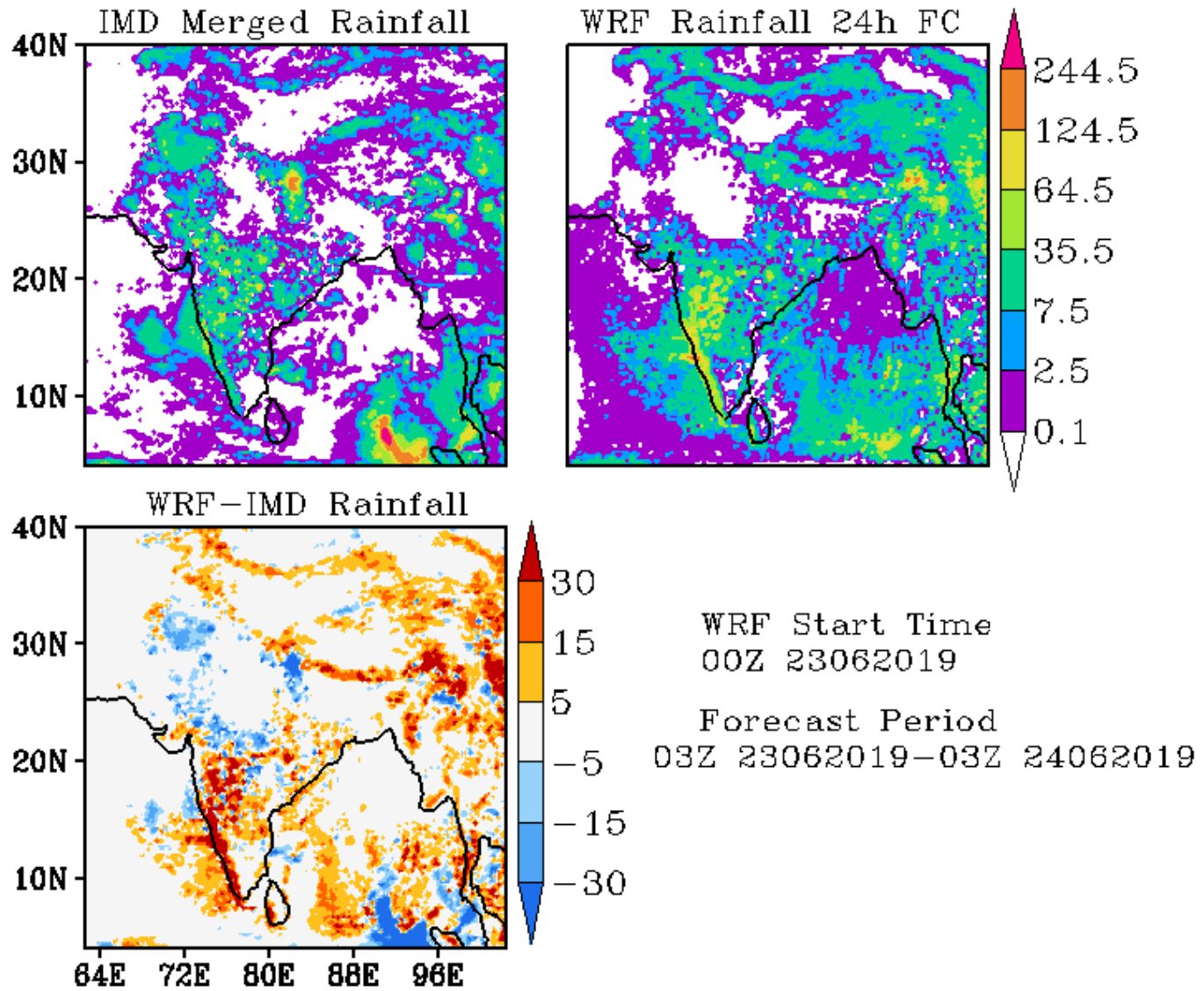
WRF Start Time
00Z 22062019

Forecast Period
03Z 23062019-03Z 24062019

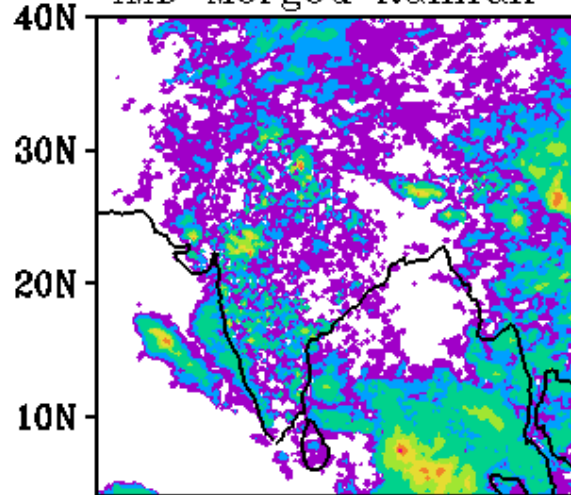


**Error Statistics in Surface Meteorological Parameter
Validation Time 0000 UTC 23-06-19
Domain [lon 67.8E-98E,lat 7N-38N] Resolution 5 Km**

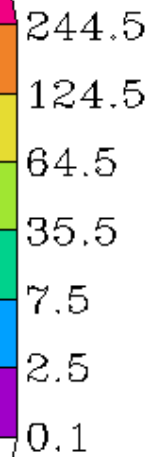
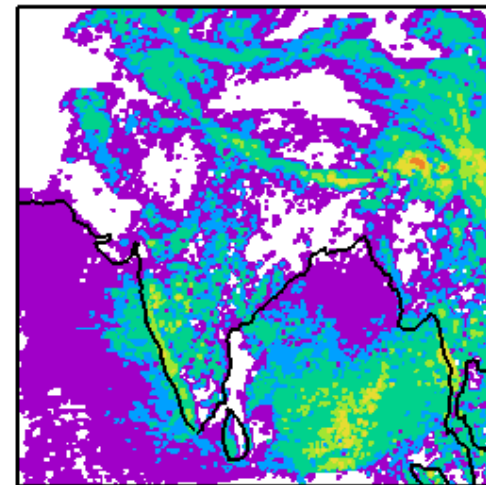
Forecast Hour	Temperature (C)	Relative Humidity (%)	Wind Speed (m/s)
	Rmsd (Bias)	Rmsd (Bias)	Rmsd (Bias)
24 Hour	1.55(-0.01)	10.93(1.80)	2.43(1.44)
48 Hour	2.21(0.25)	12.22(0.96)	2.81(2.00)
72 Hour	2.69(0.59)	13.89(-0.14)	3.31(2.50)



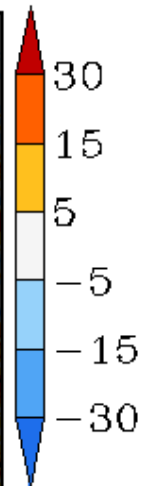
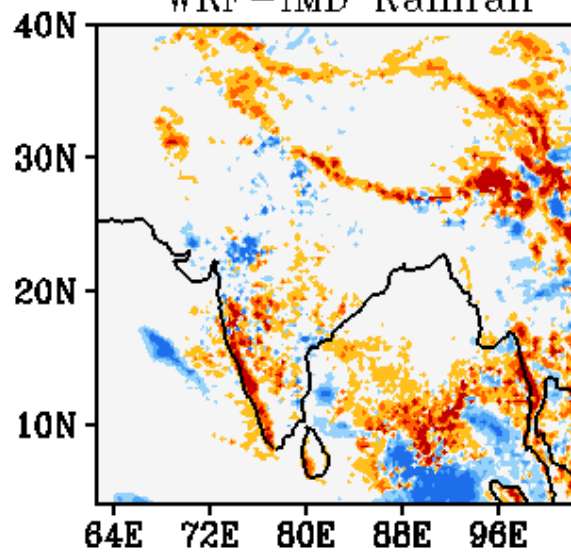
IMD Merged Rainfall



WRF Rainfall 48h FC

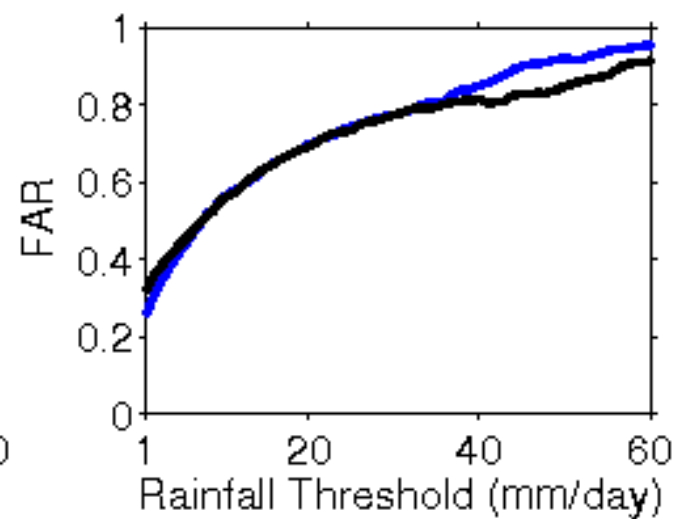
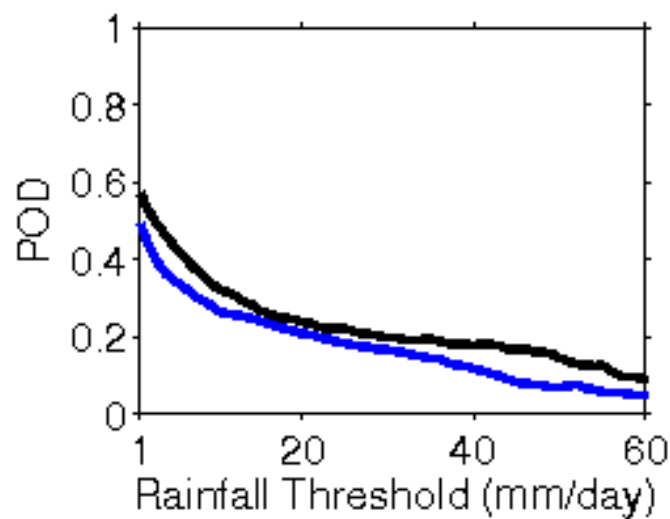
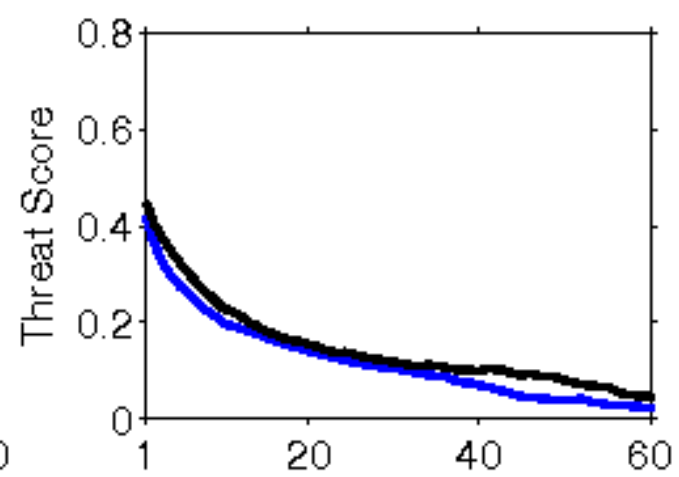
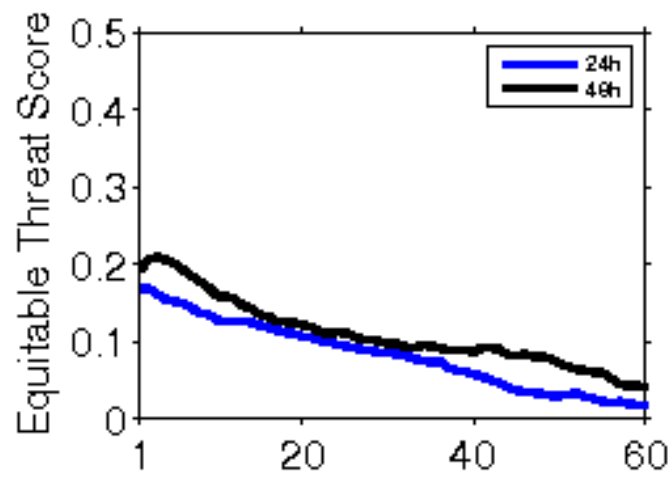


WRF-IMD Rainfall



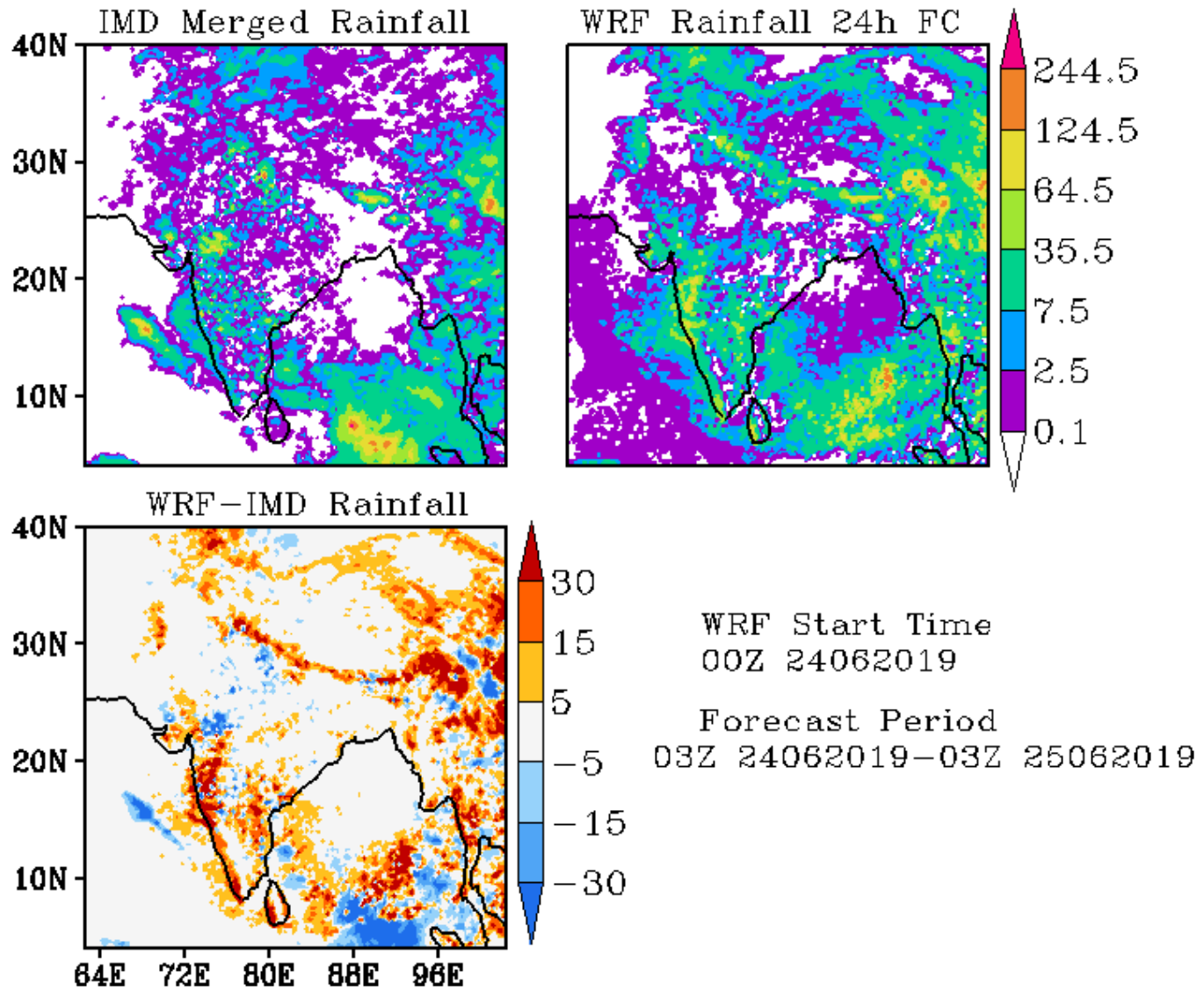
WRF Start Time
00Z 23062019

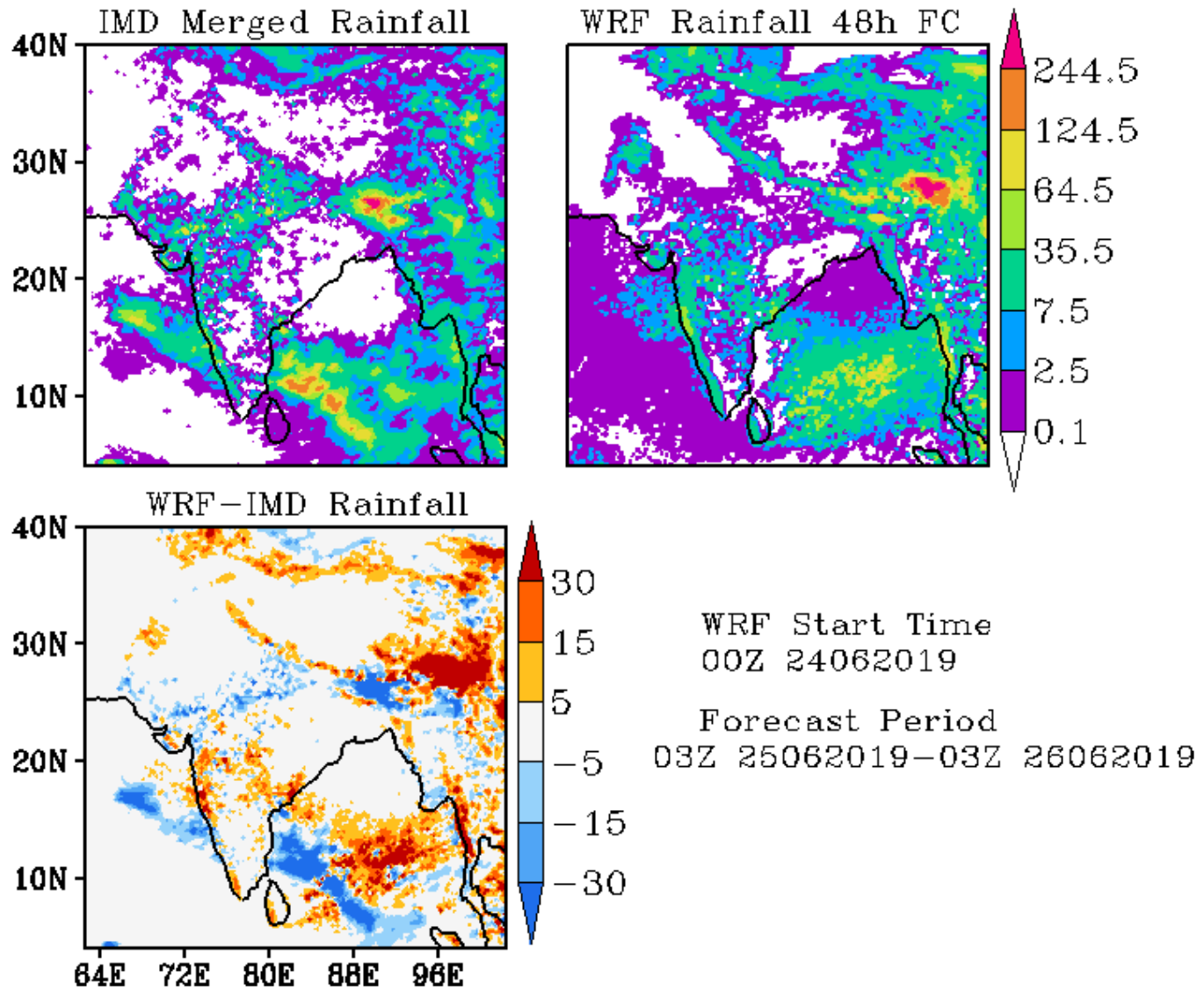
Forecast Period
03Z 24062019-03Z 25062019

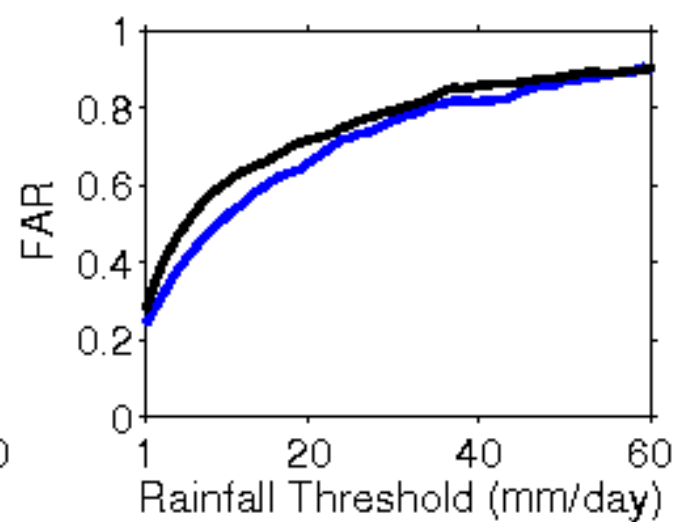
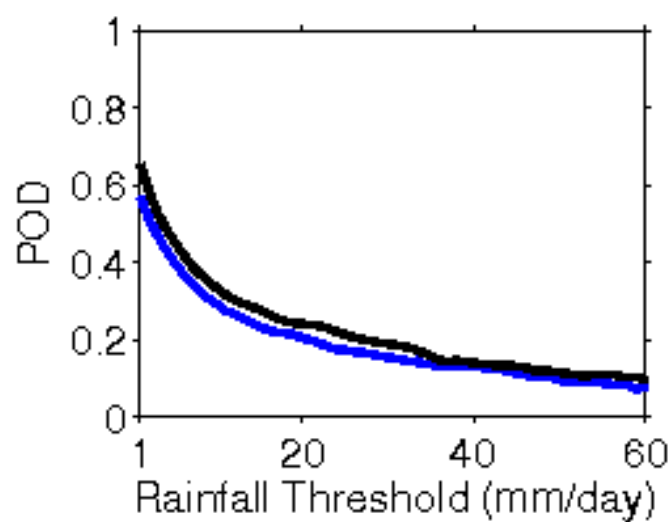
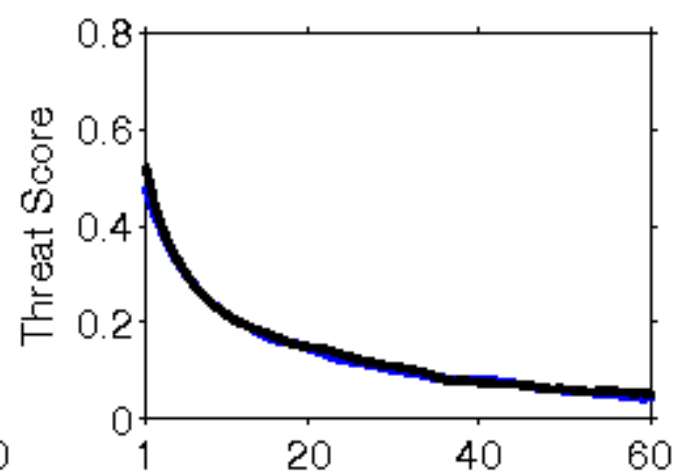
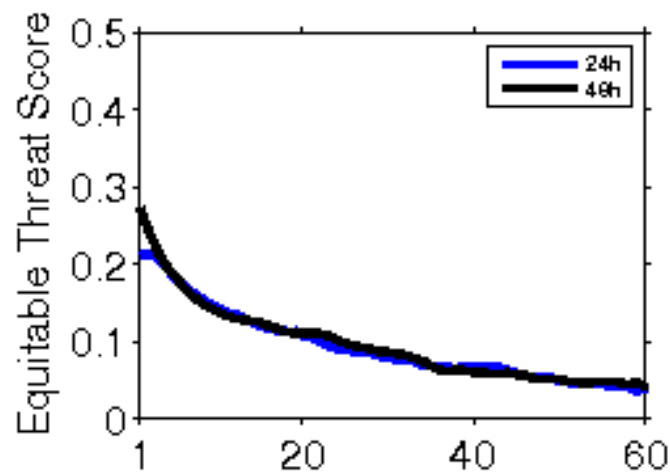


**Error Statistics in Surface Meteorological Parameter
Validation Time 0000 UTC 24-06-19
Domain [lon 67.8E-98E,lat 7N-38N] Resolution 5 Km**

Forecast Hour	Temperature (C)	Relative Humidity (%)	Wind Speed (m/s)
	Rmsd (Bias)	Rmsd (Bias)	Rmsd (Bias)
24 Hour	1.53(-0.03)	10.82(1.90)	2.43(1.52)
48 Hour	2.20(0.32)	12.97(1.46)	3.04(1.99)
72 Hour	2.62(0.65)	15.66(-0.49)	4.13(2.36)



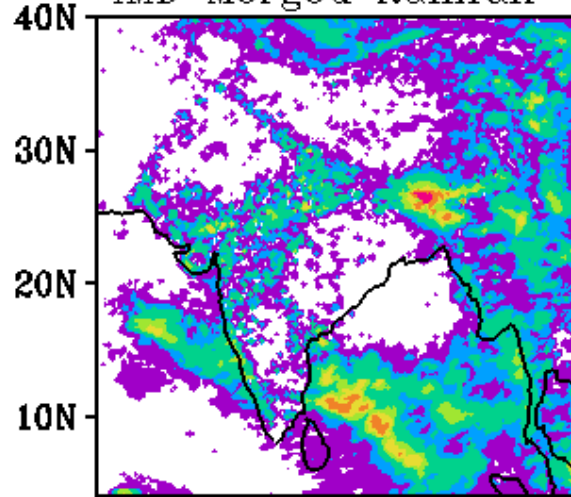




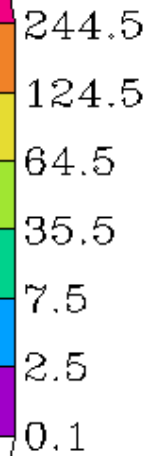
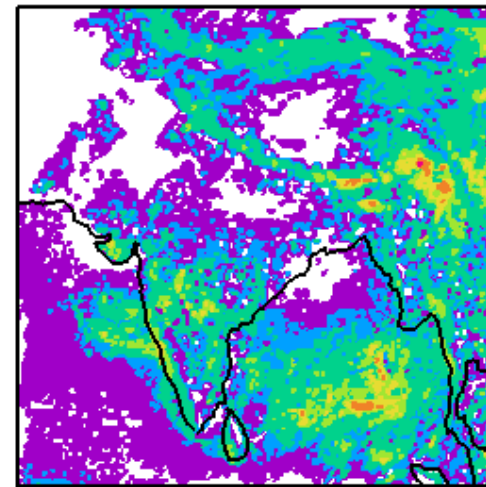
**Error Statistics in Surface Meteorological Parameter
Validation Time 0000 UTC 25-06-19
Domain [lon 67.8E-98E,lat 7N-38N] Resolution 5 Km**

Forecast Hour	Temperature (C)	Relative Humidity (%)	Wind Speed (m/s)
	Rmsd (Bias)	Rmsd (Bias)	Rmsd (Bias)
24 Hour	1.59(0.02)	11.36(1.89)	2.57(1.70)
48 Hour	2.06(0.34)	13.62(0.80)	3.48(2.14)
72 Hour	2.58(0.50)	15.99(0.86)	4.84(2.55)

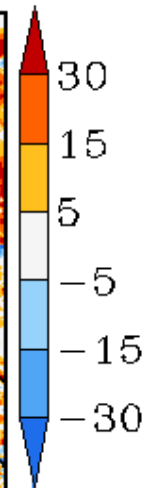
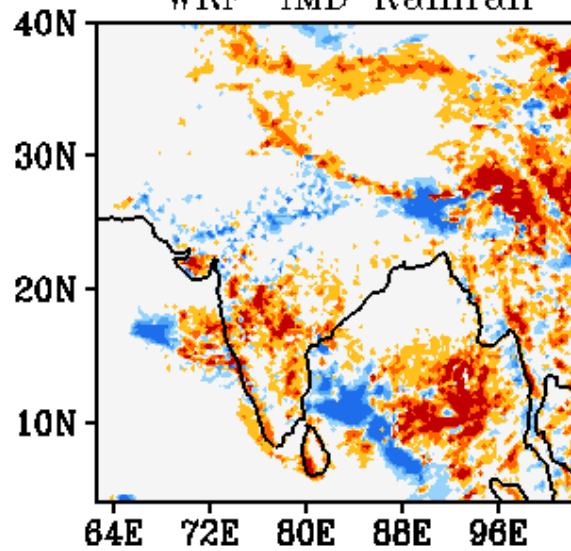
IMD Merged Rainfall



WRF Rainfall 24h FC

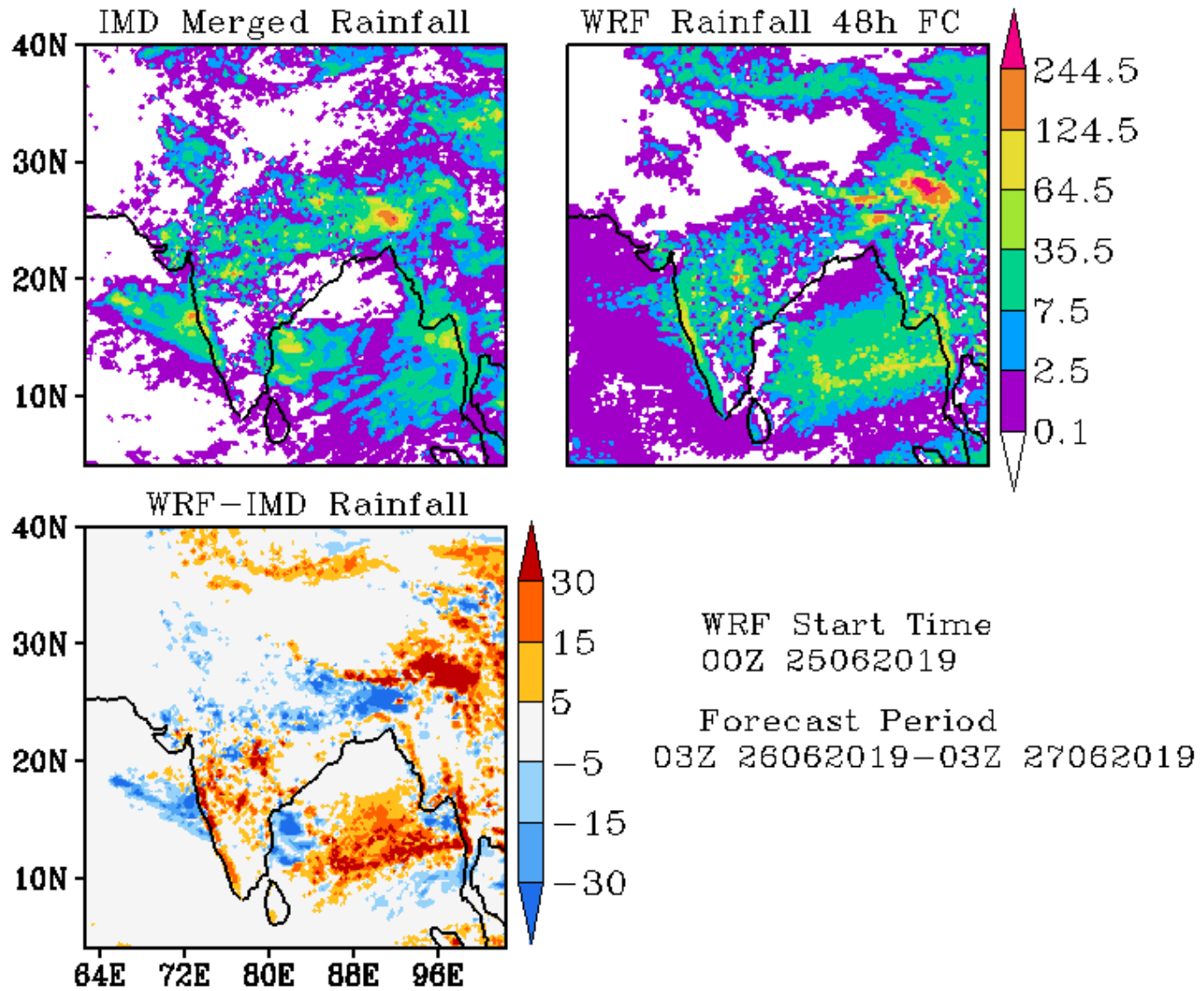


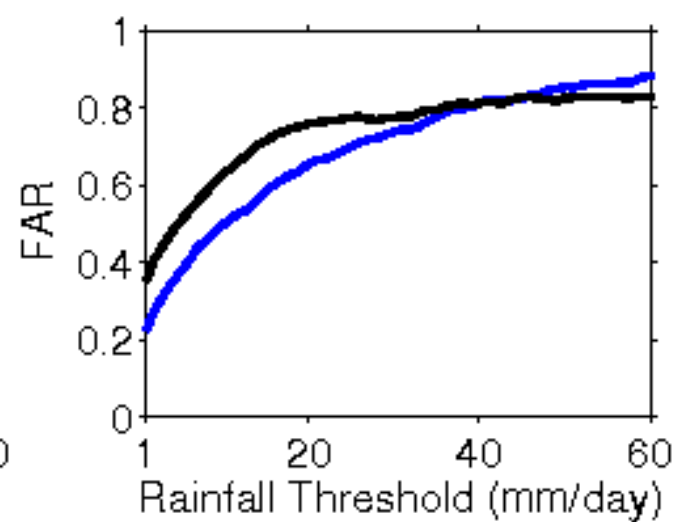
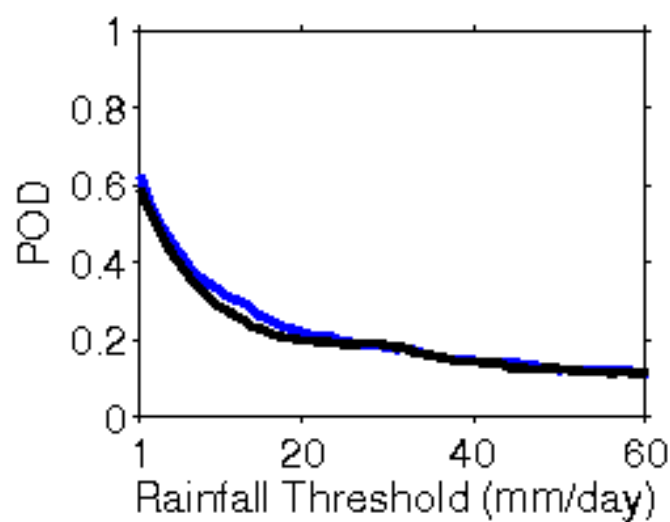
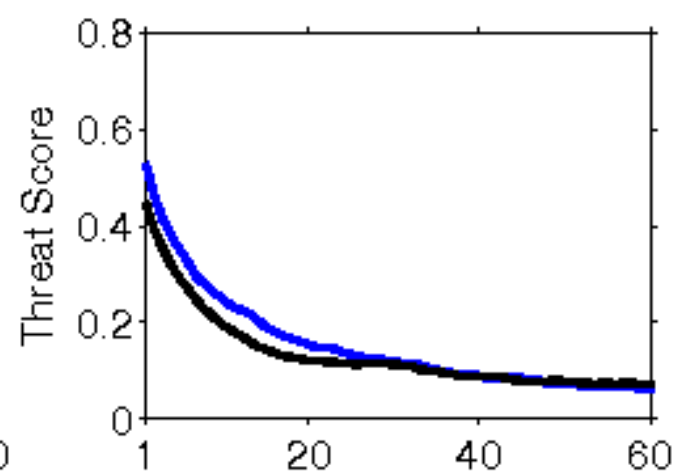
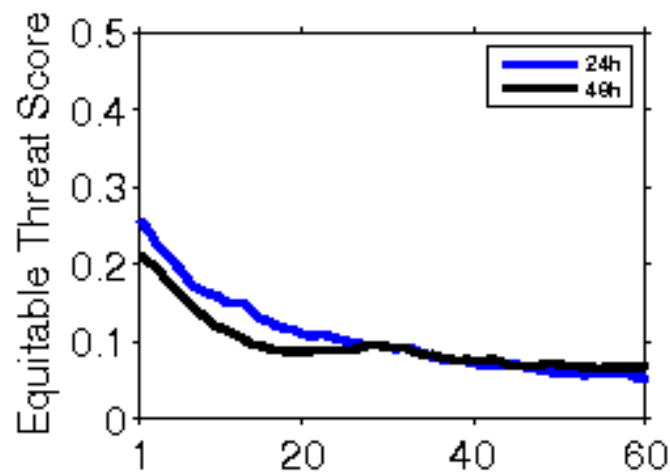
WRF-IMD Rainfall



WRF Start Time
00Z 25062019

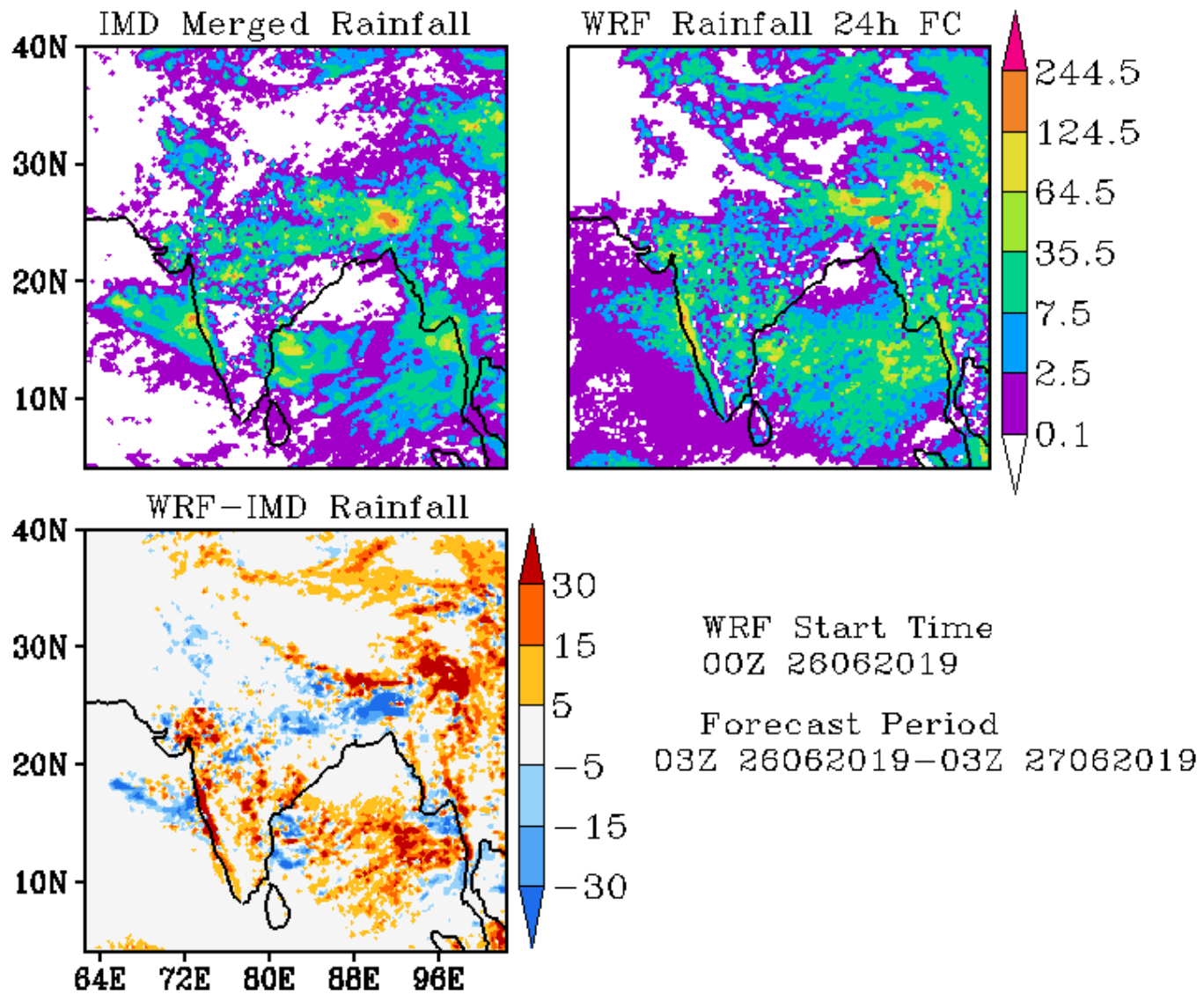
Forecast Period
03Z 25062019-03Z 26062019

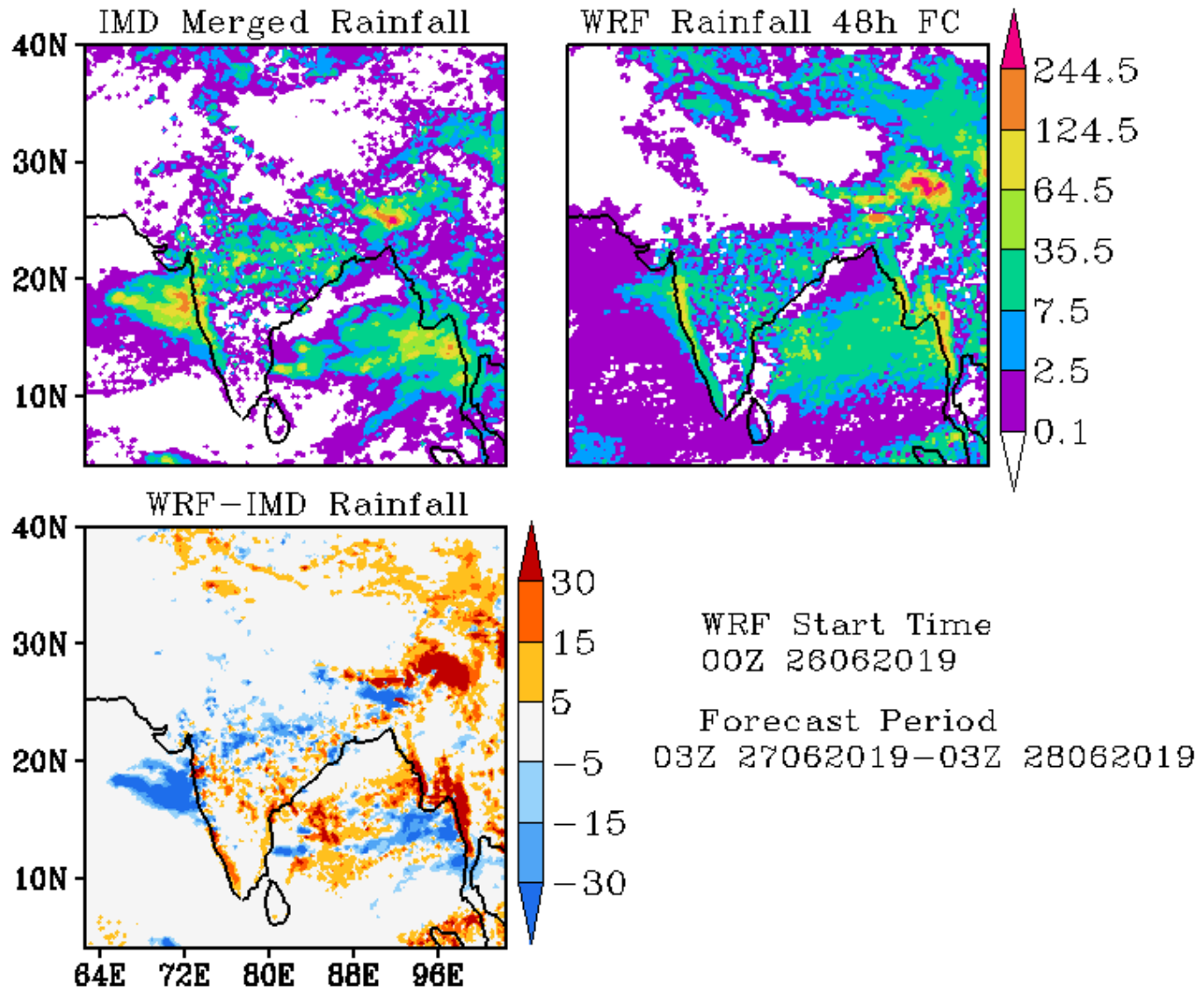


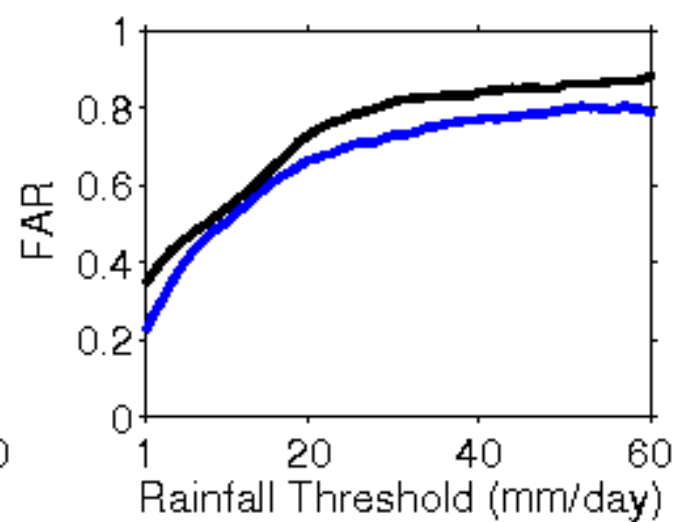
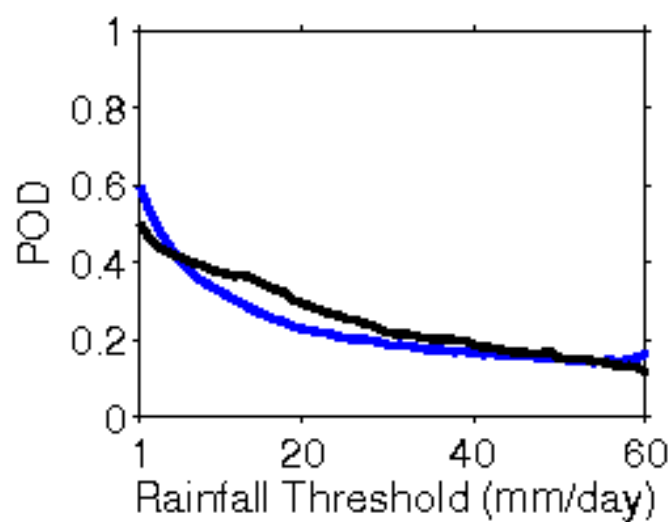
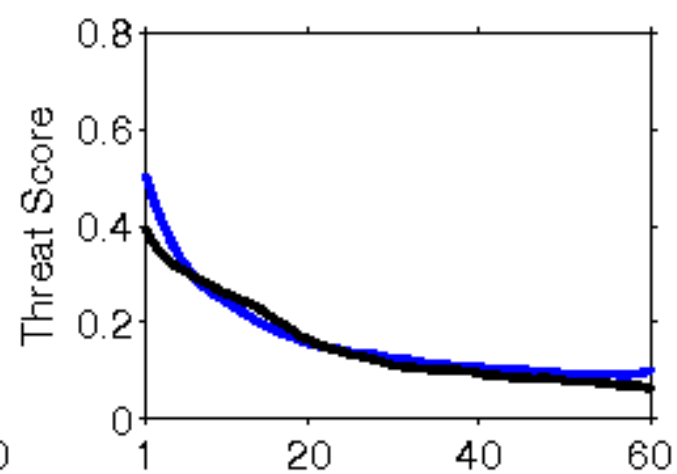
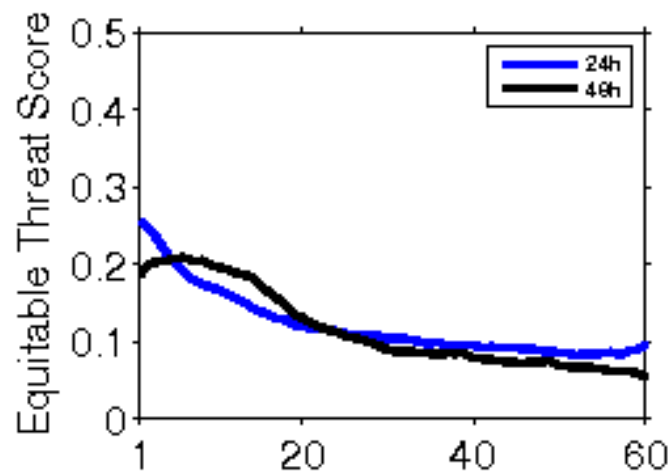


**Error Statistics in Surface Meteorological Parameter
Validation Time 0000 UTC 26-06-19
Domain [lon 67.8E-98E,lat 7N-38N] Resolution 5 Km**

Forecast Hour	Temperature (C)	Relative Humidity (%)	Wind Speed (m/s)
	Rmsd (Bias)	Rmsd (Bias)	Rmsd (Bias)
24 Hour	1.63(-0.05)	11.23(1.75)	2.64(1.69)
48 Hour	2.23(0.30)	14.30(0.65)	3.82(1.90)
72 Hour	2.57(0.51)	15.53(-0.23)	4.52(2.39)



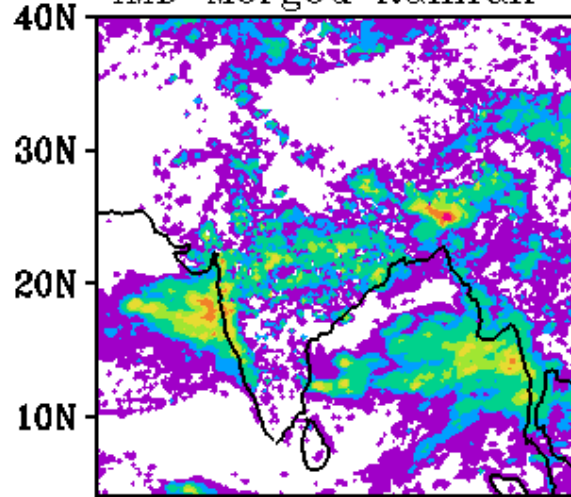




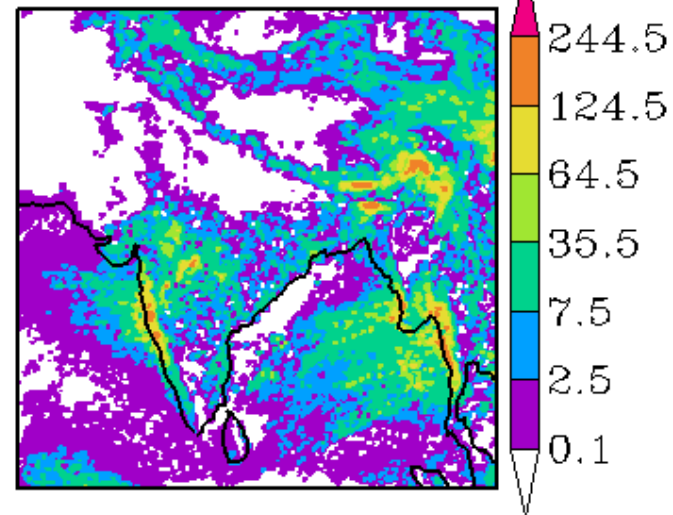
**Error Statistics in Surface Meteorological Parameter
Validation Time 0000 UTC 27-06-19
Domain [lon 67.8E-98E,lat 7N-38N] Resolution 5 Km**

Forecast Hour	Temperature (C)	Relative Humidity (%)	Wind Speed (m/s)
	Rmsd (Bias)	Rmsd (Bias)	Rmsd (Bias)
24 Hour	1.60(-0.10)	11.31(1.99)	2.74(1.76)
48 Hour	2.23(0.31)	13.78(-0.19)	3.52(2.30)
72 Hour	2.29(0.46)	13.87(0.11)	3.64(2.54)

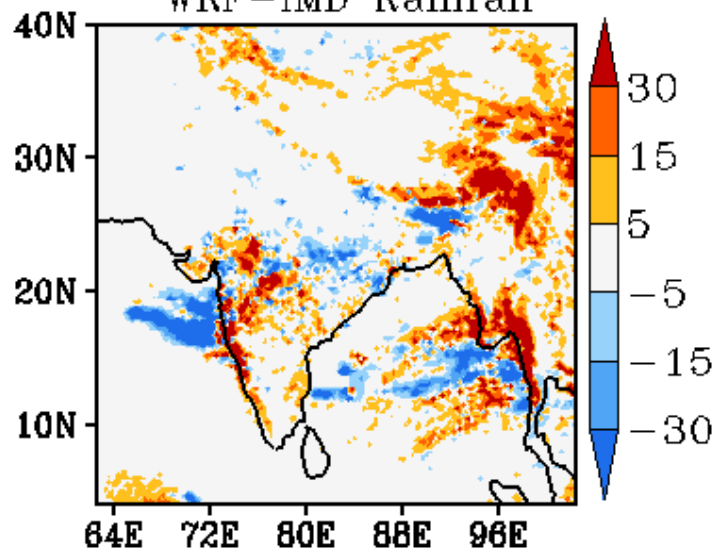
IMD Merged Rainfall



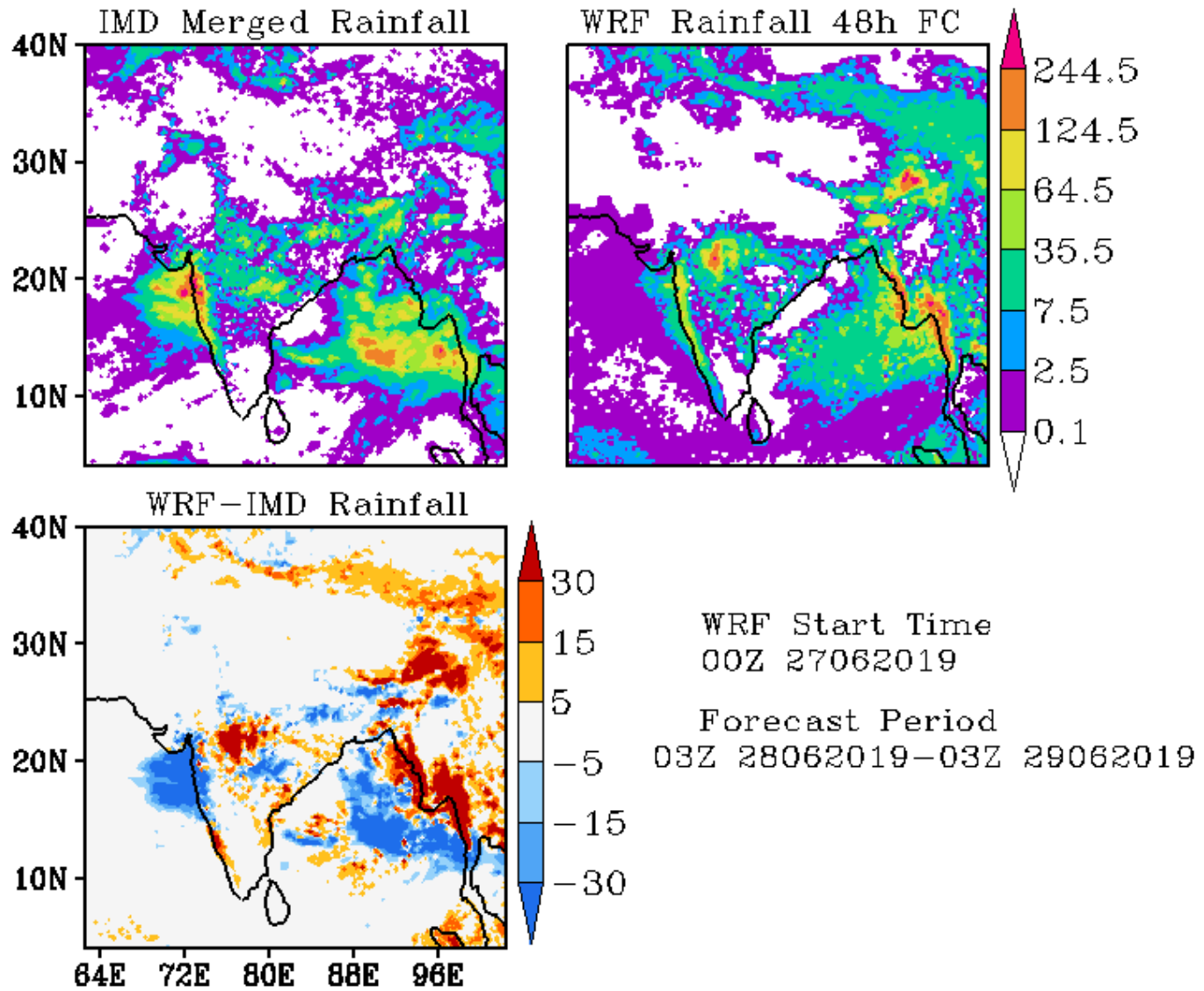
WRF Rainfall 24h FC

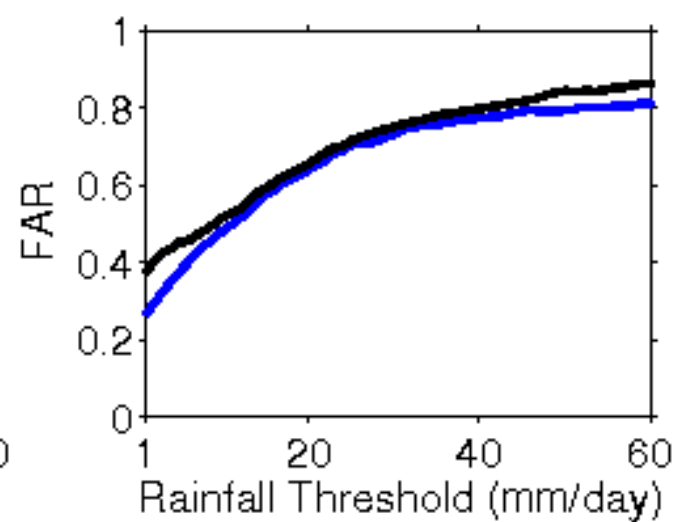
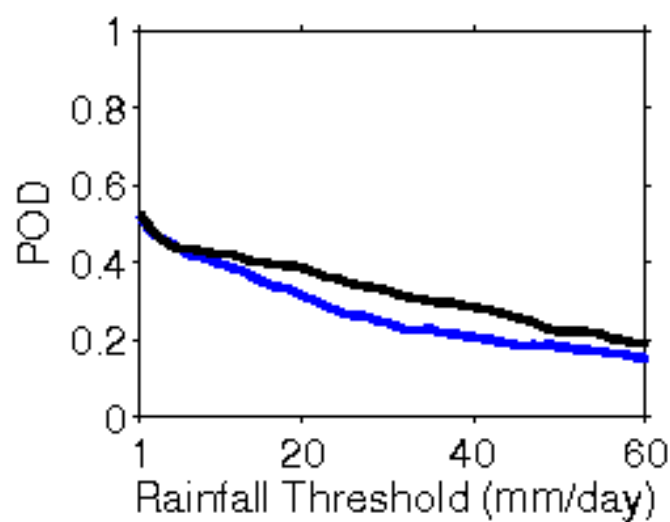
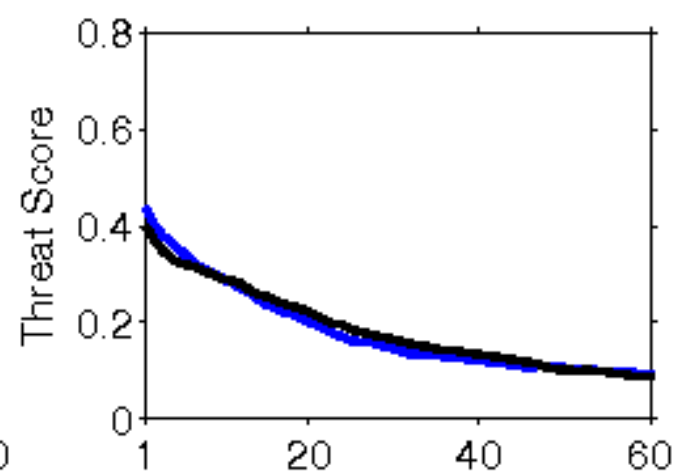
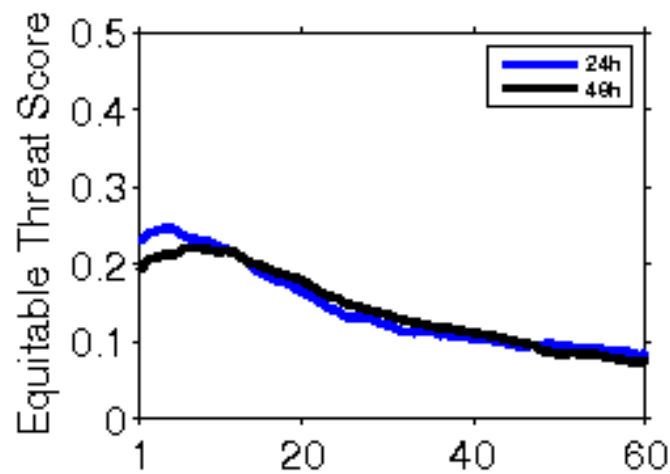


WRF-IMD Rainfall



WRF Start Time
00Z 27062019
Forecast Period
03Z 27062019-03Z 28062019

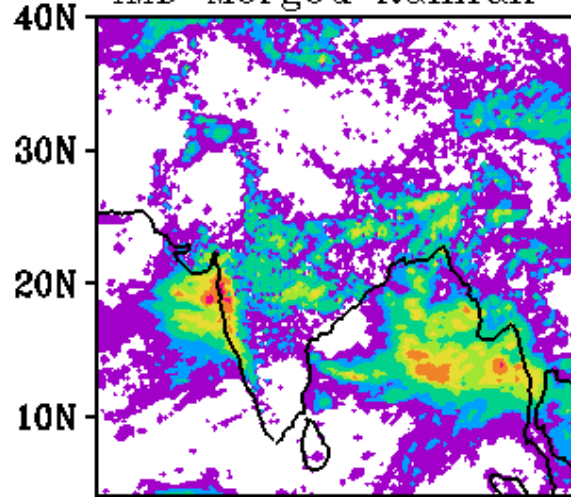




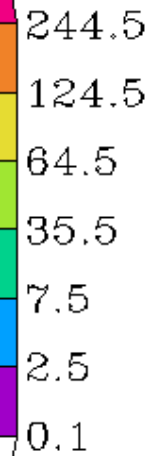
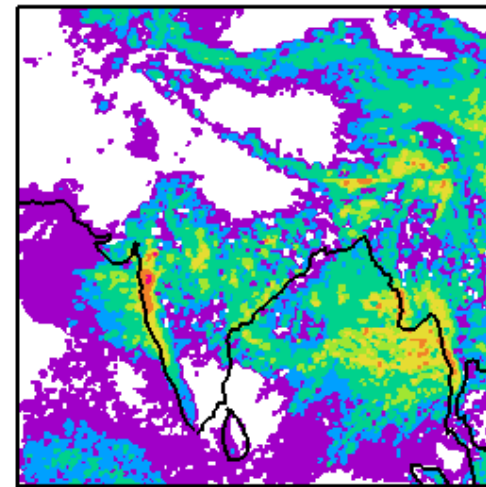
**Error Statistics in Surface Meteorological Parameter
Validation Time 0000 UTC 28-06-19
Domain [lon 67.8E-98E,lat 7N-38N] Resolution 5 Km**

Forecast Hour	Temperature (C)	Relative Humidity (%)	Wind Speed (m/s)
	Rmsd (Bias)	Rmsd (Bias)	Rmsd (Bias)
24 Hour	1.54(0.01)	11.39(2.03)	2.68(1.80)
48 Hour	1.97(0.34)	13.47(0.23)	3.13(2.24)
72 Hour	2.34(0.55)	13.82(-0.08)	3.44(2.45)

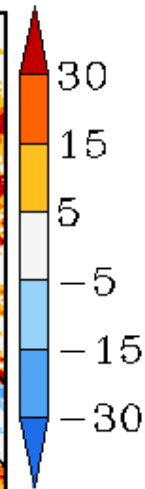
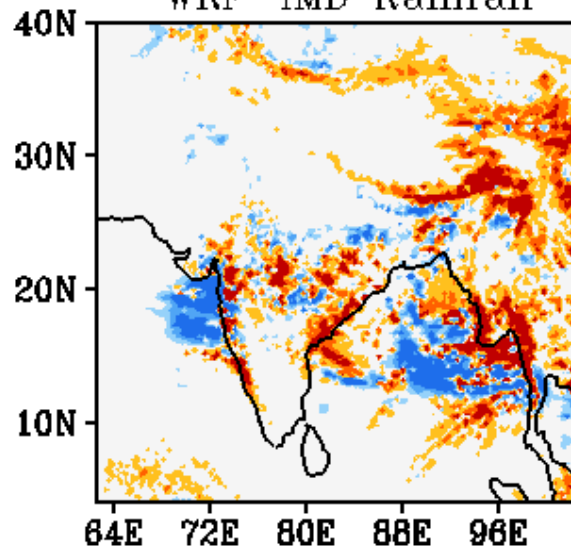
IMD Merged Rainfall



WRF Rainfall 24h FC

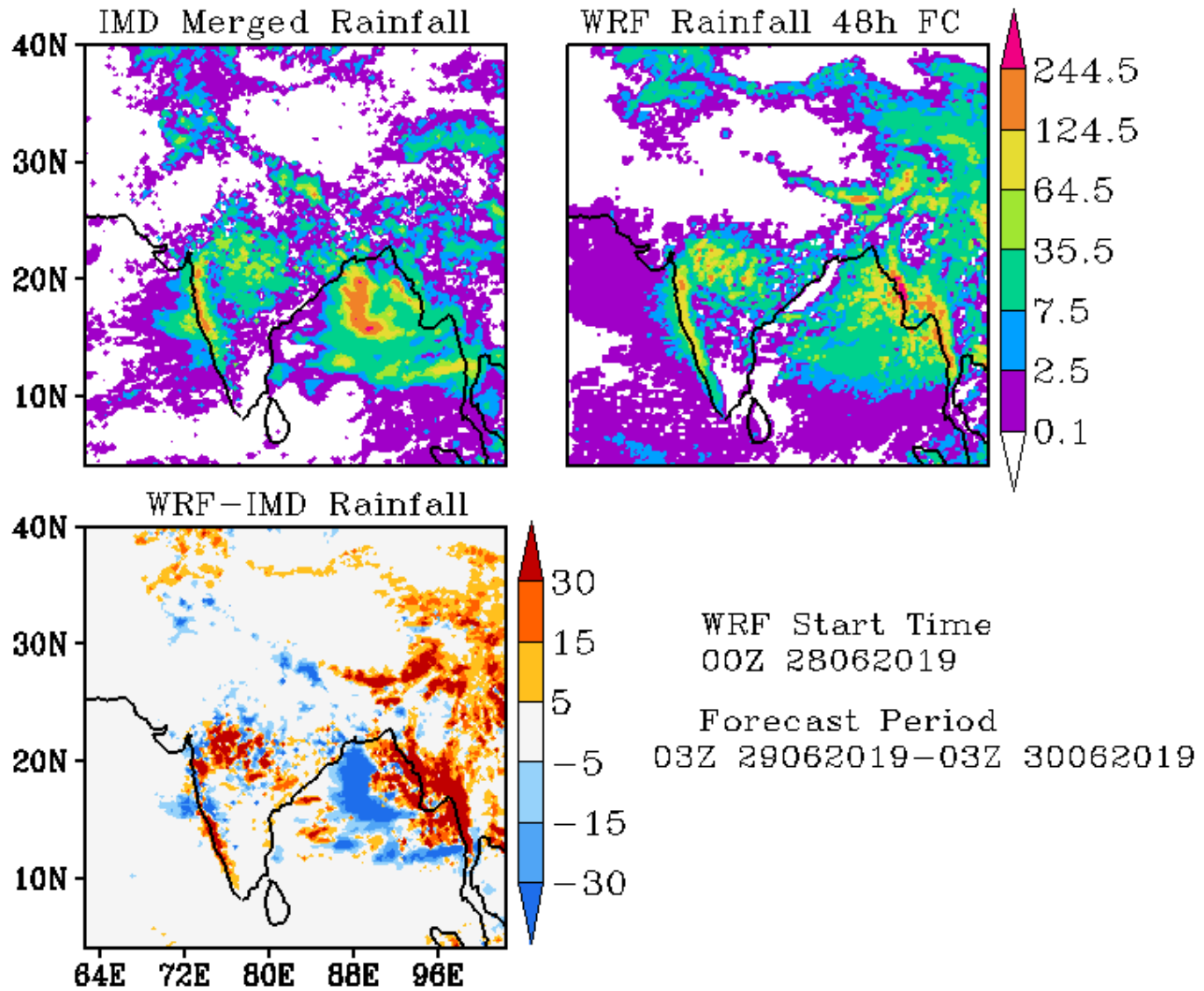


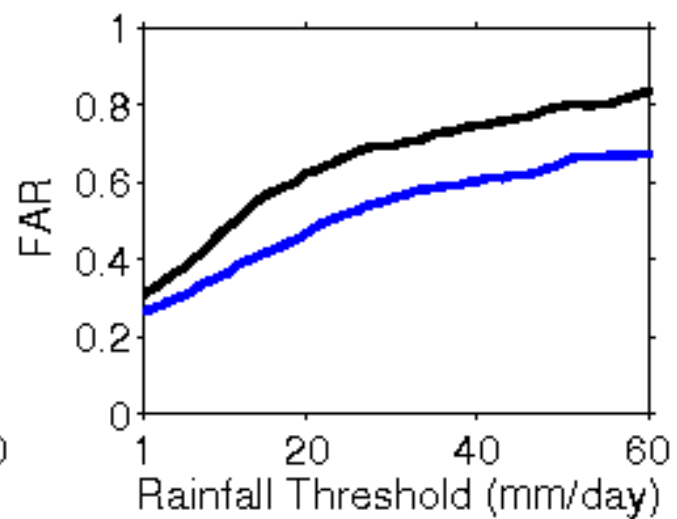
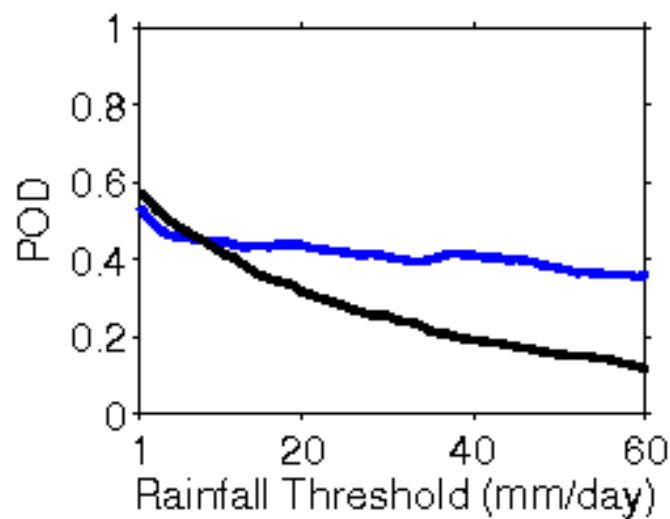
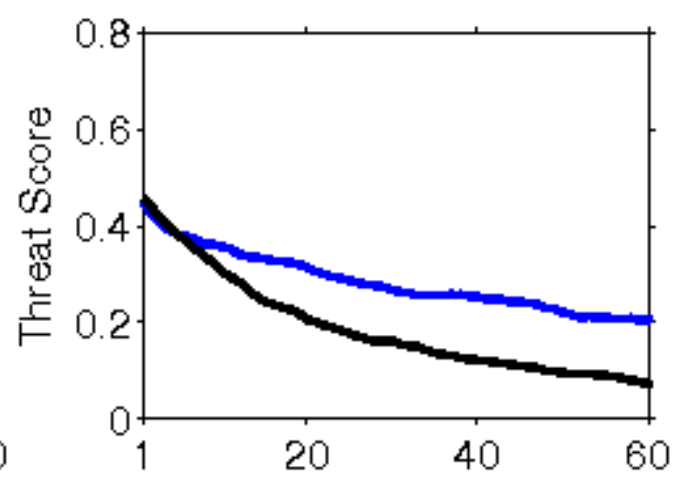
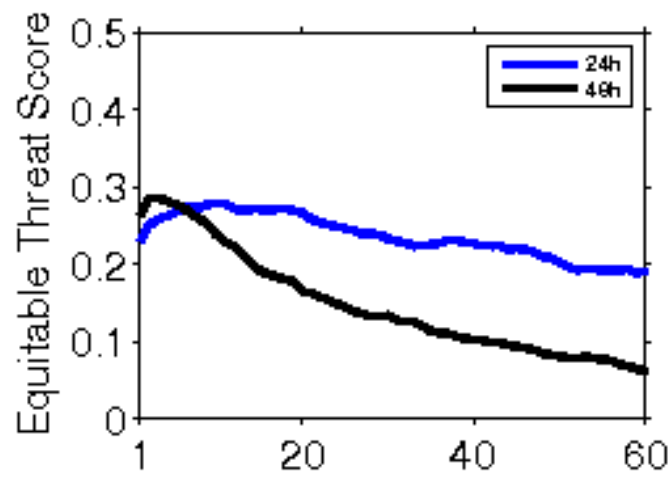
WRF-IMD Rainfall



WRF Start Time
00Z 28062019

Forecast Period
03Z 28062019-03Z 29062019

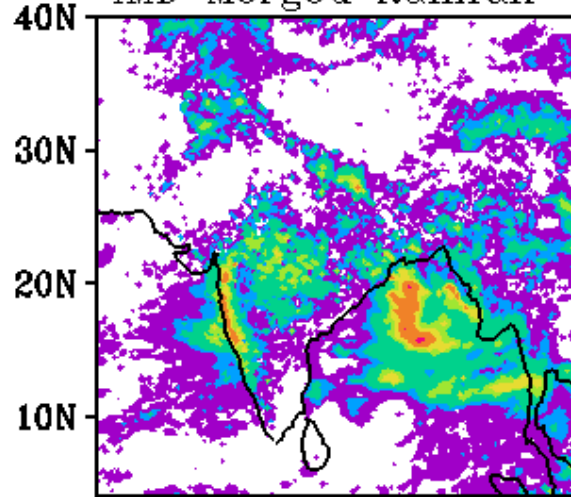




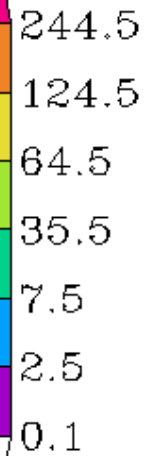
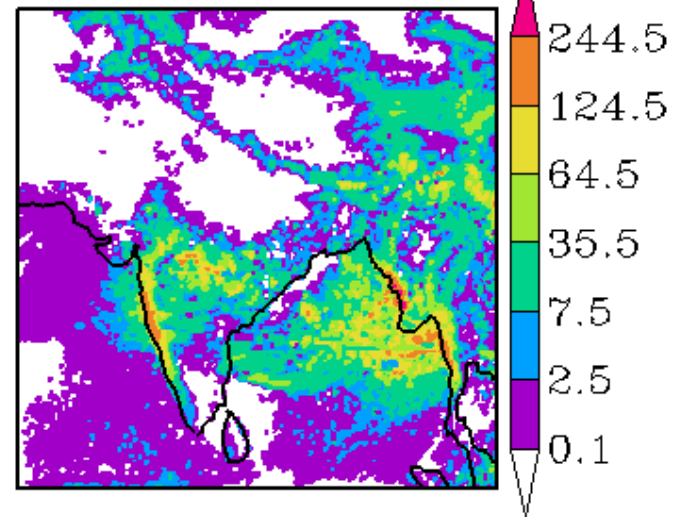
**Error Statistics in Surface Meteorological Parameter
Validation Time 0000 UTC 29-06-19
Domain [lon 67.8E-98E,lat 7N-38N] Resolution 5 Km**

Forecast Hour	Temperature (C)	Relative Humidity (%)	Wind Speed (m/s)
	Rmsd (Bias)	Rmsd (Bias)	Rmsd (Bias)
24 Hour	1.43(-0.08)	10.73(2.71)	2.71(1.69)
48 Hour	1.86(0.30)	12.60(1.19)	2.93(2.14)
72 Hour	2.40(0.58)	13.86(1.25)	3.15(2.23)

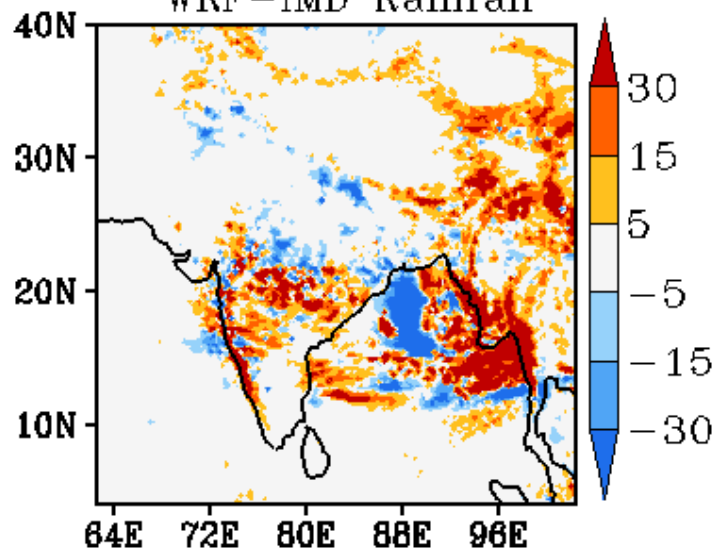
IMD Merged Rainfall



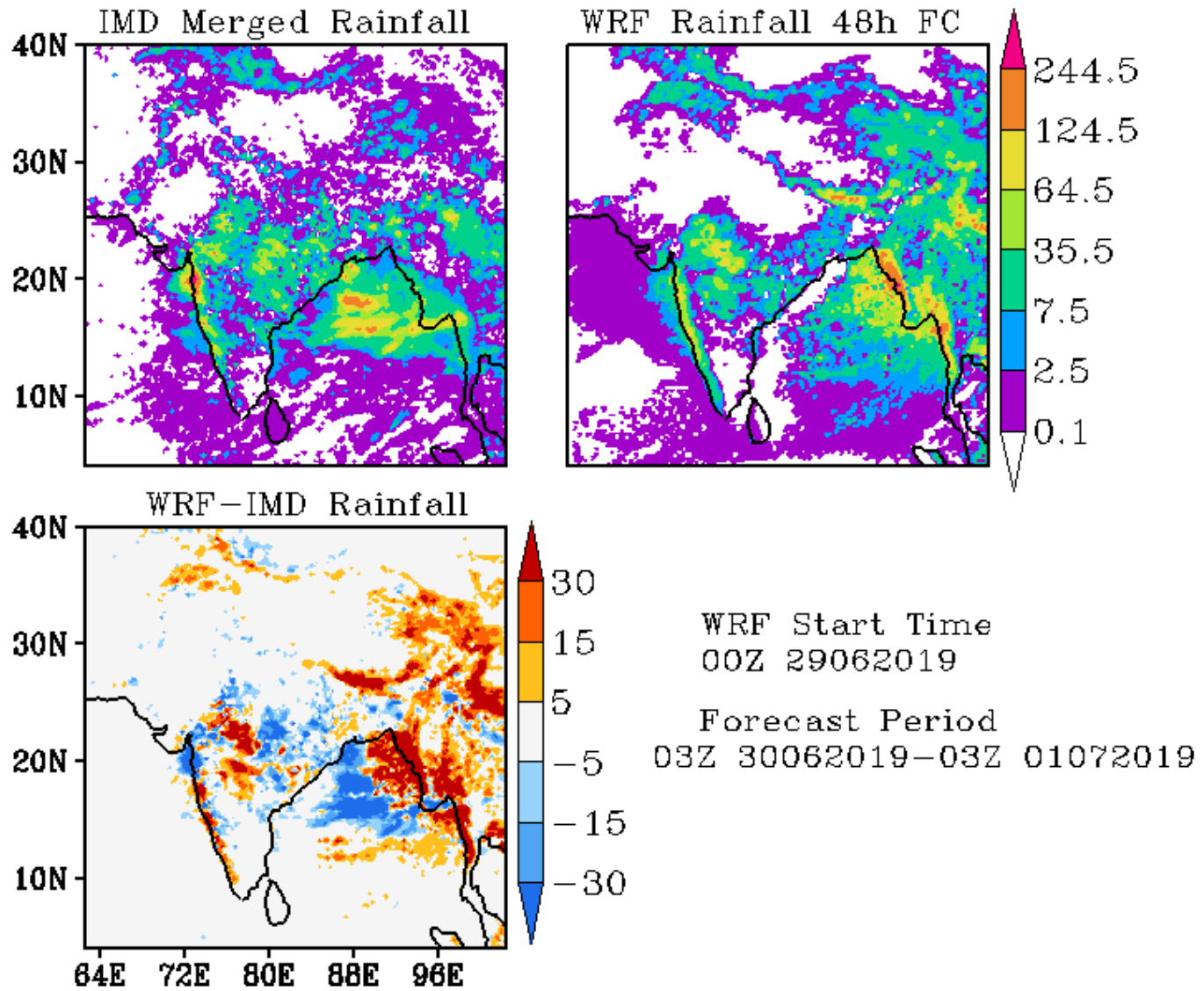
WRF Rainfall 24h FC

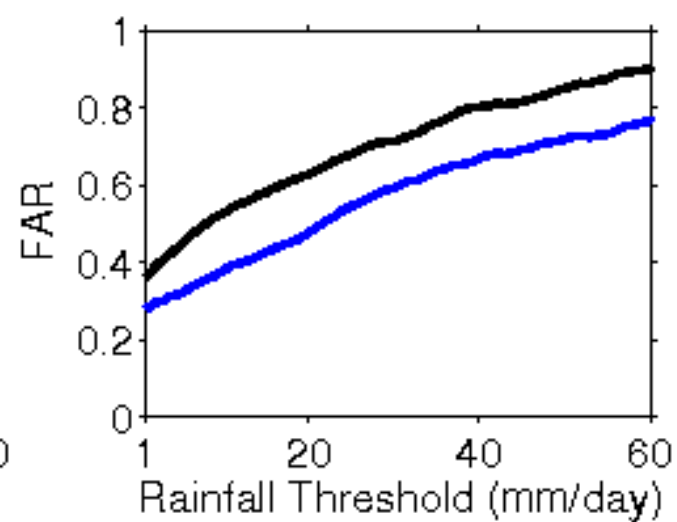
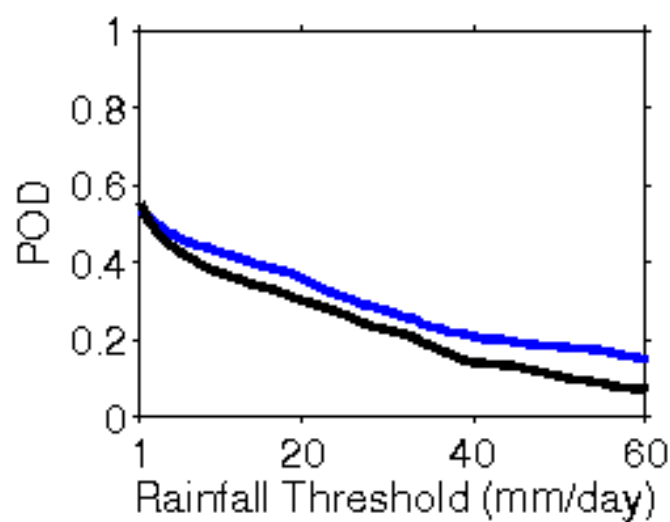
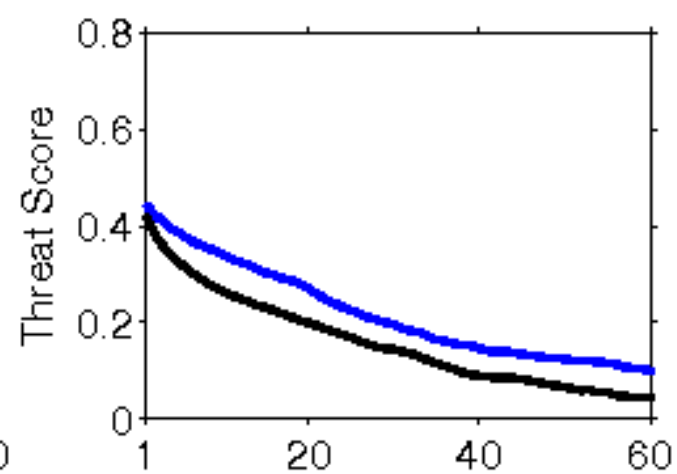
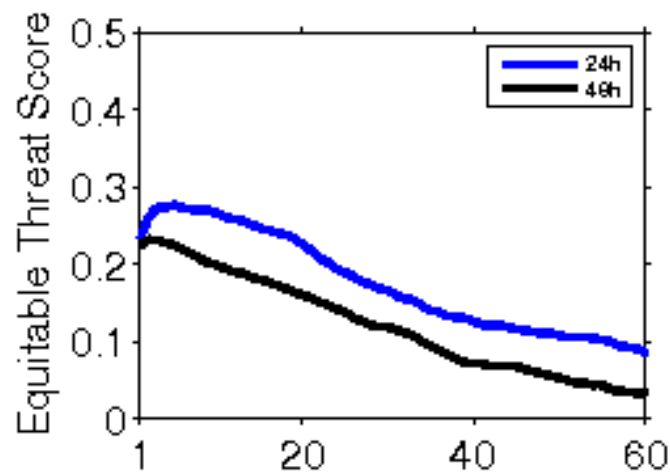


WRF-IMD Rainfall



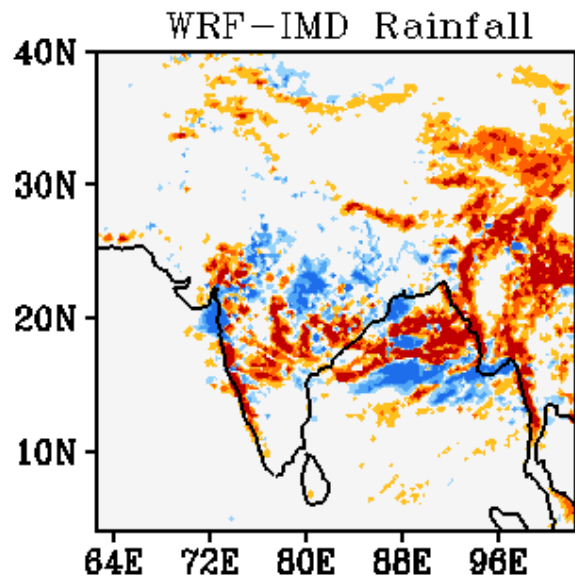
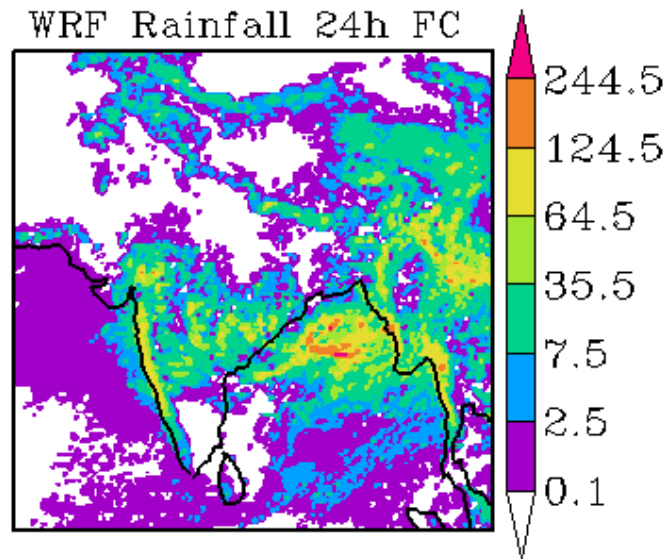
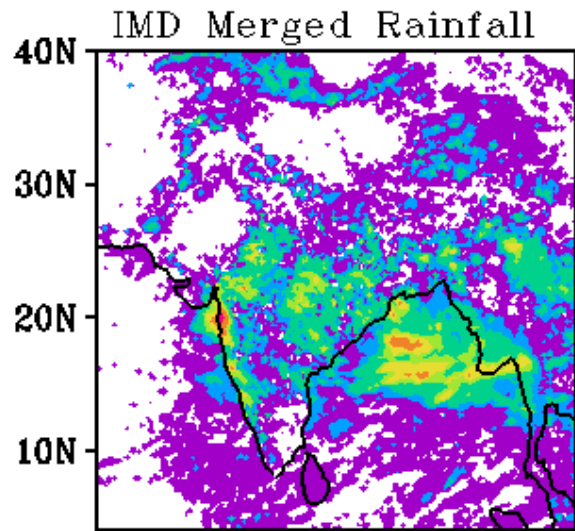
WRF Start Time
00Z 29062019
Forecast Period
03Z 29062019-03Z 30062019





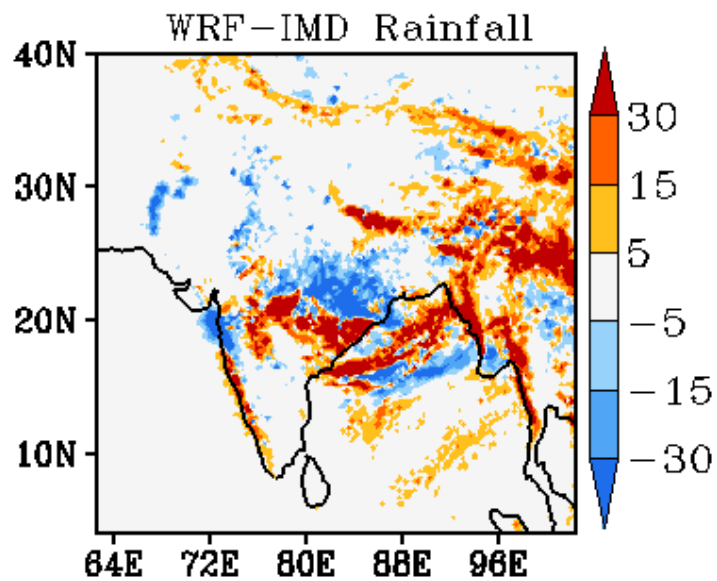
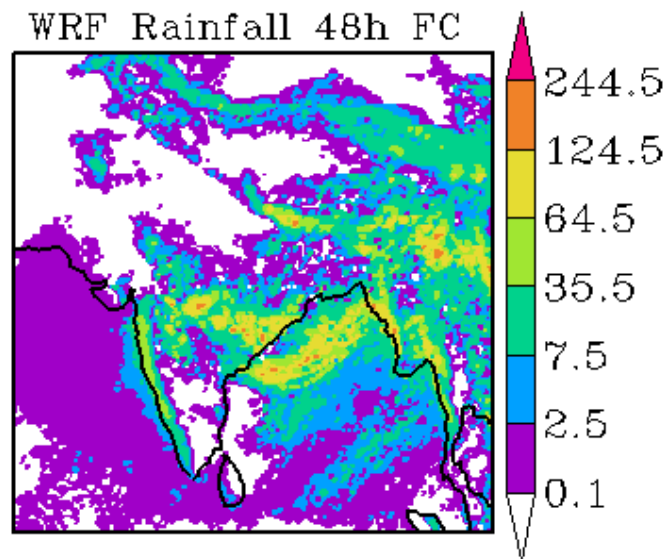
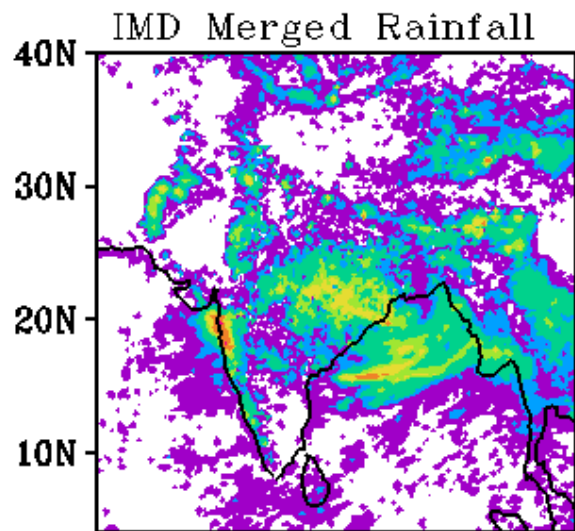
**Error Statistics in Surface Meteorological Parameter
Validation Time 0000 UTC 30-06-19
Domain [lon 67.8E-98E,lat 7N-38N] Resolution 5 Km**

Forecast Hour	Temperature (C)	Relative Humidity (%)	Wind Speed (m/s)
	Rmsd (Bias)	Rmsd (Bias)	Rmsd (Bias)
24 Hour	1.49(0.02)	10.62(2.21)	2.53(1.54)
48 Hour	1.97(0.33)	12.26(1.12)	2.77(1.85)
72 Hour	2.29(0.70)	12.87(0.24)	3.05(2.25)



WRF Start Time
00Z 30062019

Forecast Period
03Z 30062019-03Z 01072019



WRF Start Time
00Z 30062019

Forecast Period
03Z 01072019-03Z 02072019

