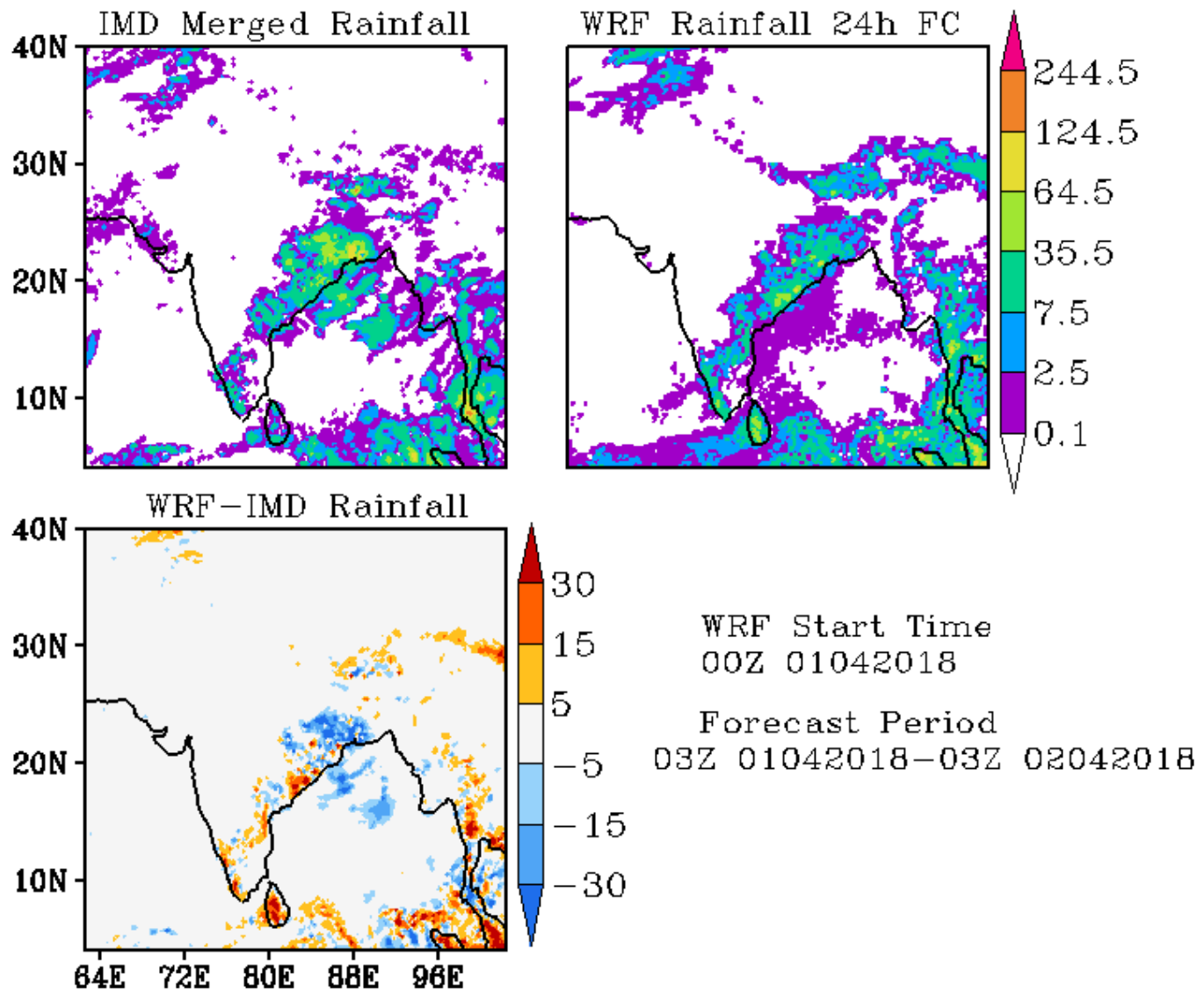
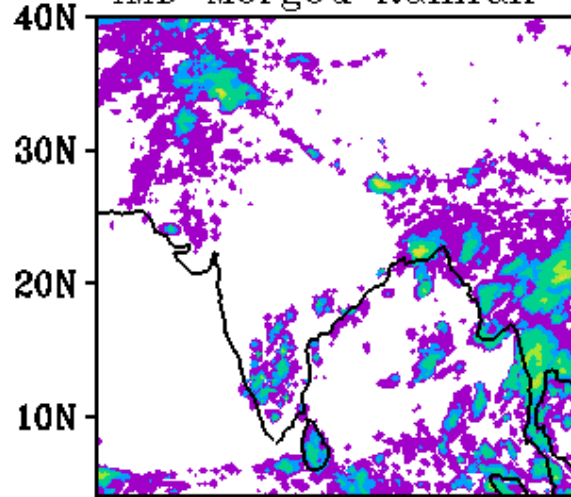


**Error Statistics in Surface Meteorological Parameter
Validation Time 0000 UTC 01-04-18
Domain [lon 67.8E-98E,lat 7N-38N] Resolution 5 Km**

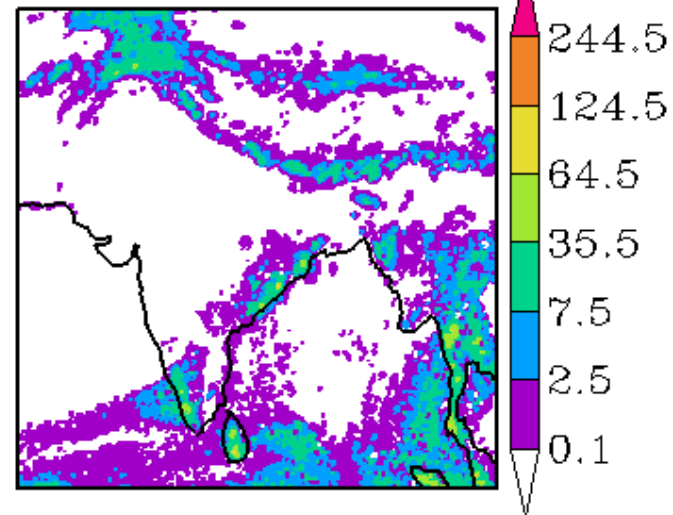
Forecast Hour	Temperature (C)	Relative Humidity (%)	Wind Speed (m/s)
	Rmsd (Bias)	Rmsd (Bias)	Rmsd (Bias)
24 Hour	1.94(-0.70)	15.60(8.48)	2.05(1.19)
48 Hour	2.40(-0.51)	19.90(9.06)	2.21(1.19)
72 Hour	2.93(-0.60)	24.34(10.14)	2.22(1.22)



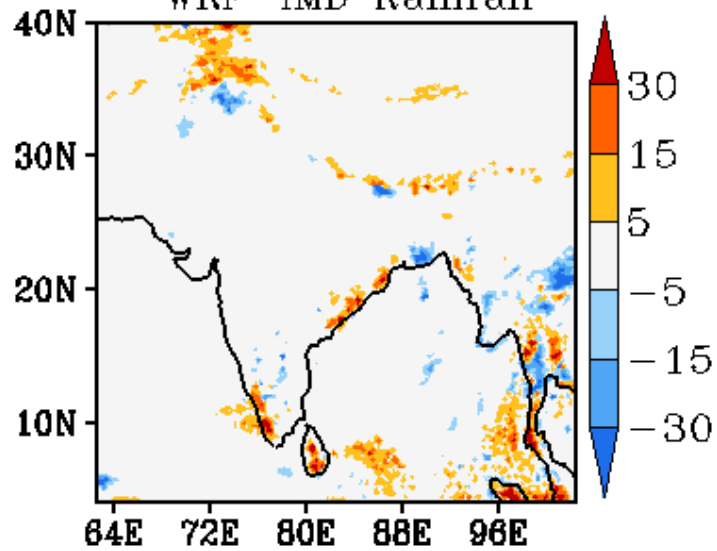
IMD Merged Rainfall



WRF Rainfall 48h FC

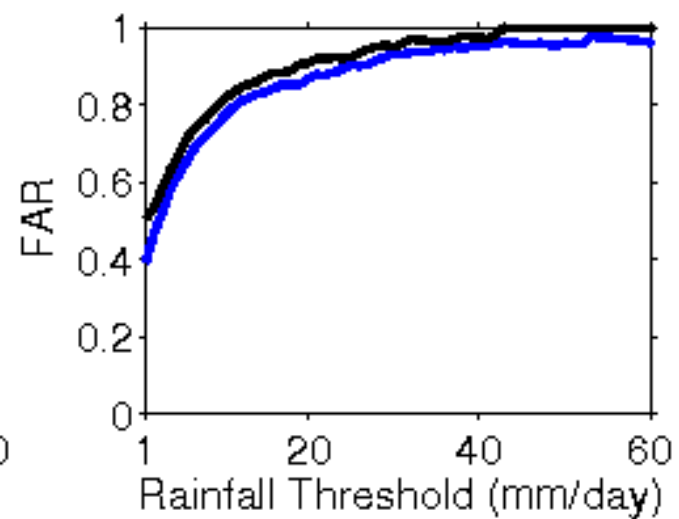
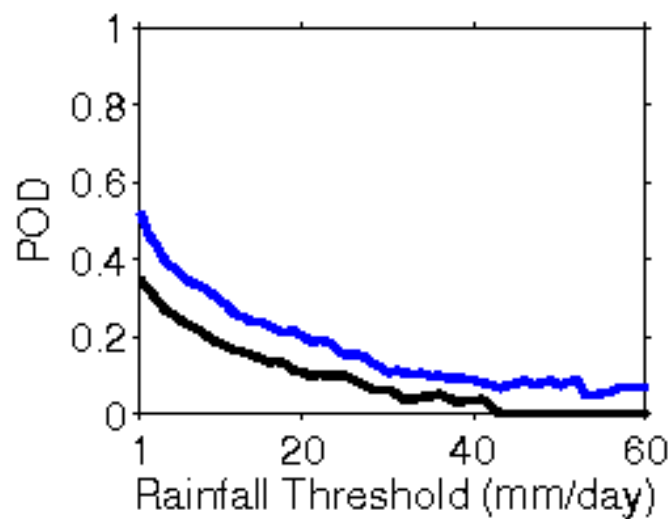
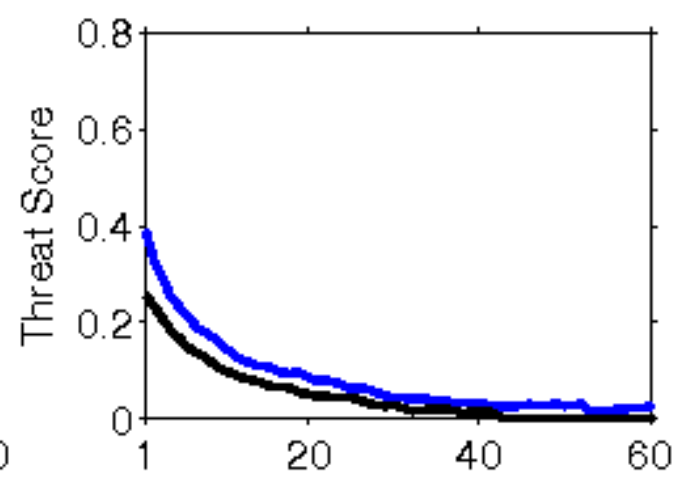
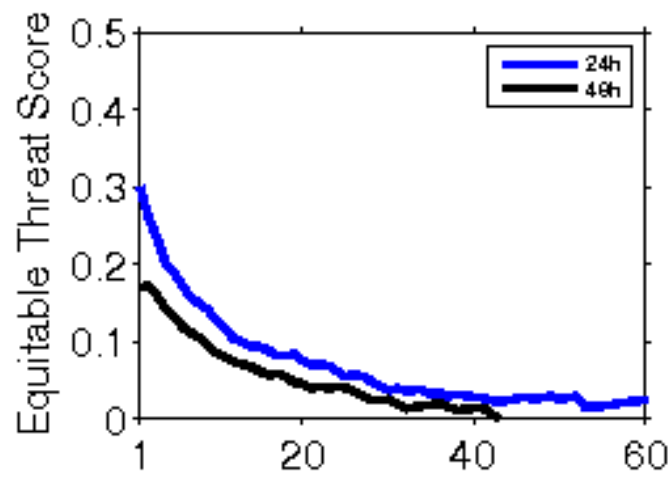


WRF-IMD Rainfall



WRF Start Time
00Z 01042018

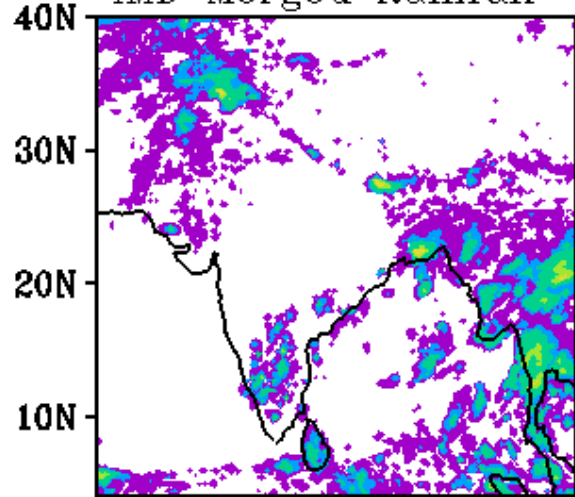
Forecast Period
03Z 02042018-03Z 03042018



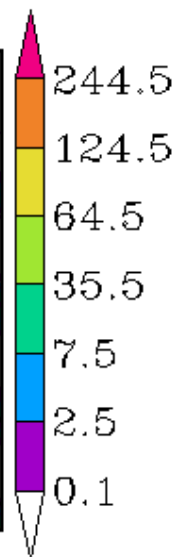
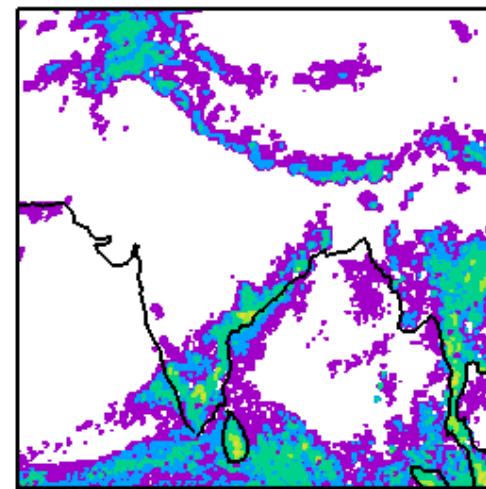
**Error Statistics in Surface Meteorological Parameter
Validation Time 0000 UTC 02-04-18
Domain [lon 67.8E-98E,lat 7N-38N] Resolution 5 Km**

Forecast Hour	Temperature (C)	Relative Humidity (%)	Wind Speed (m/s)
	Rmsd (Bias)	Rmsd (Bias)	Rmsd (Bias)
24 Hour	1.99(-0.59)	16.47(9.89)	2.09(1.17)
48 Hour	2.35(-0.26)	22.69(11.57)	2.20(1.15)
72 Hour	2.71(-0.11)	26.36(10.58)	2.54(1.18)

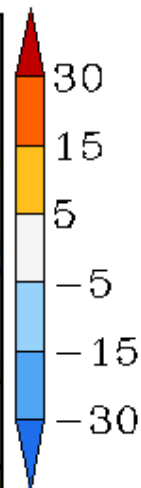
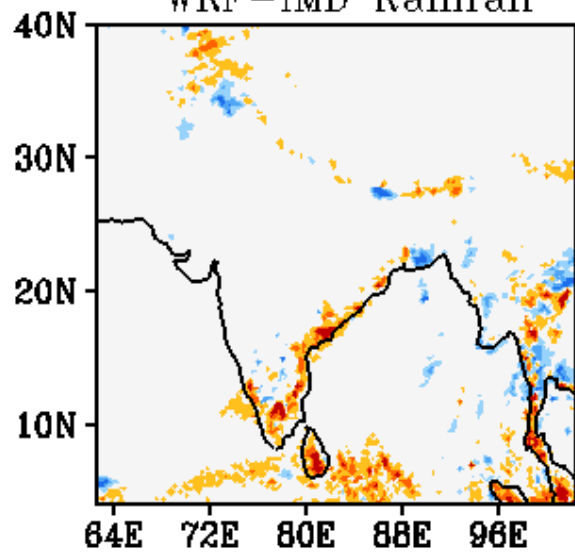
IMD Merged Rainfall



WRF Rainfall 24h FC



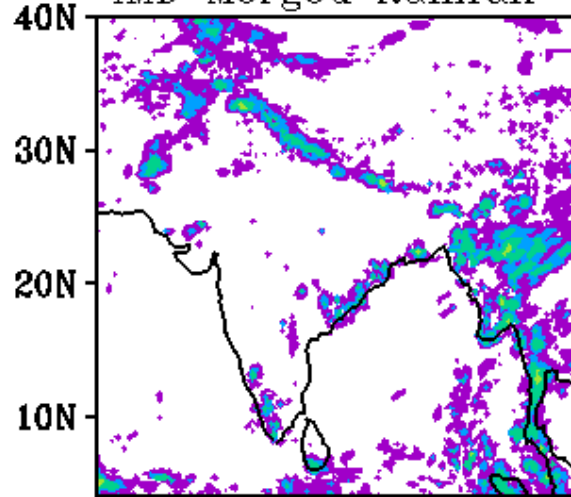
WRF-IMD Rainfall



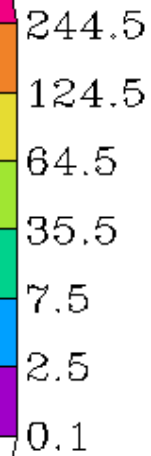
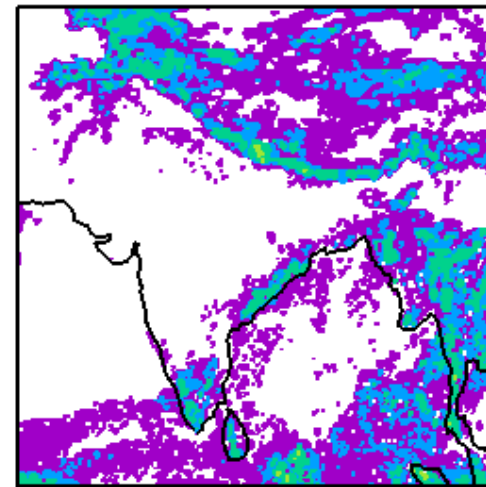
WRF Start Time
00Z 02042018

Forecast Period
03Z 02042018-03Z 03042018

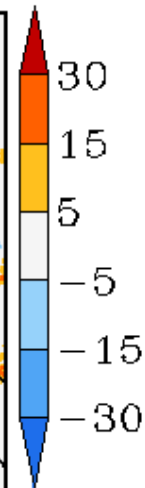
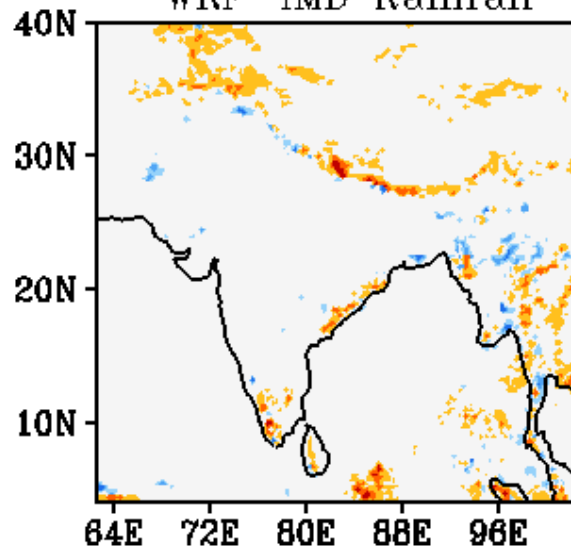
IMD Merged Rainfall



WRF Rainfall 48h FC

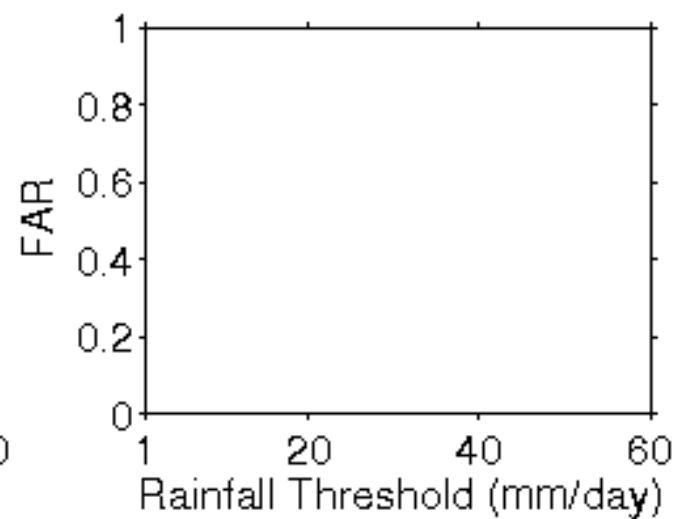
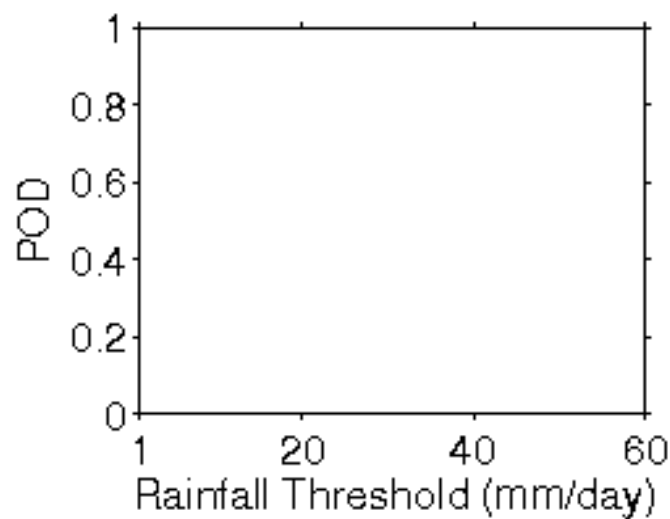
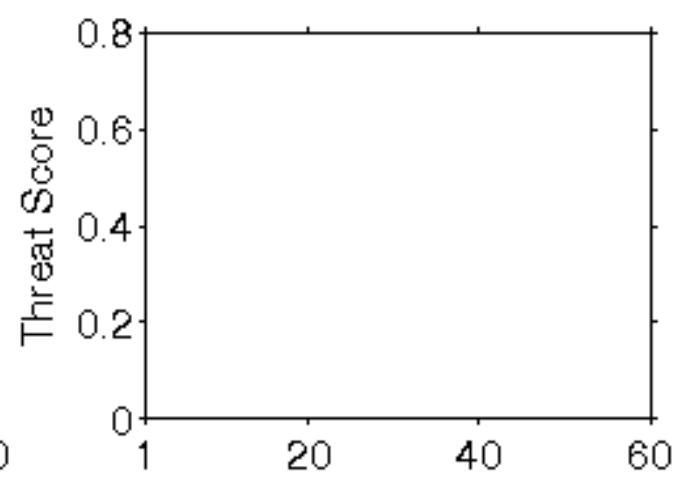
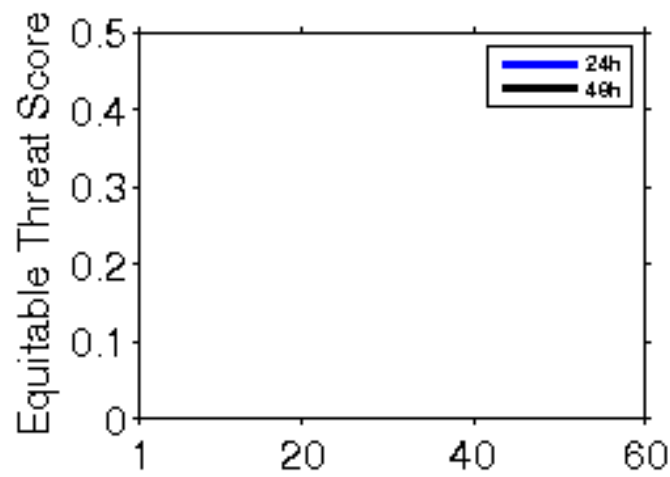


WRF-IMD Rainfall



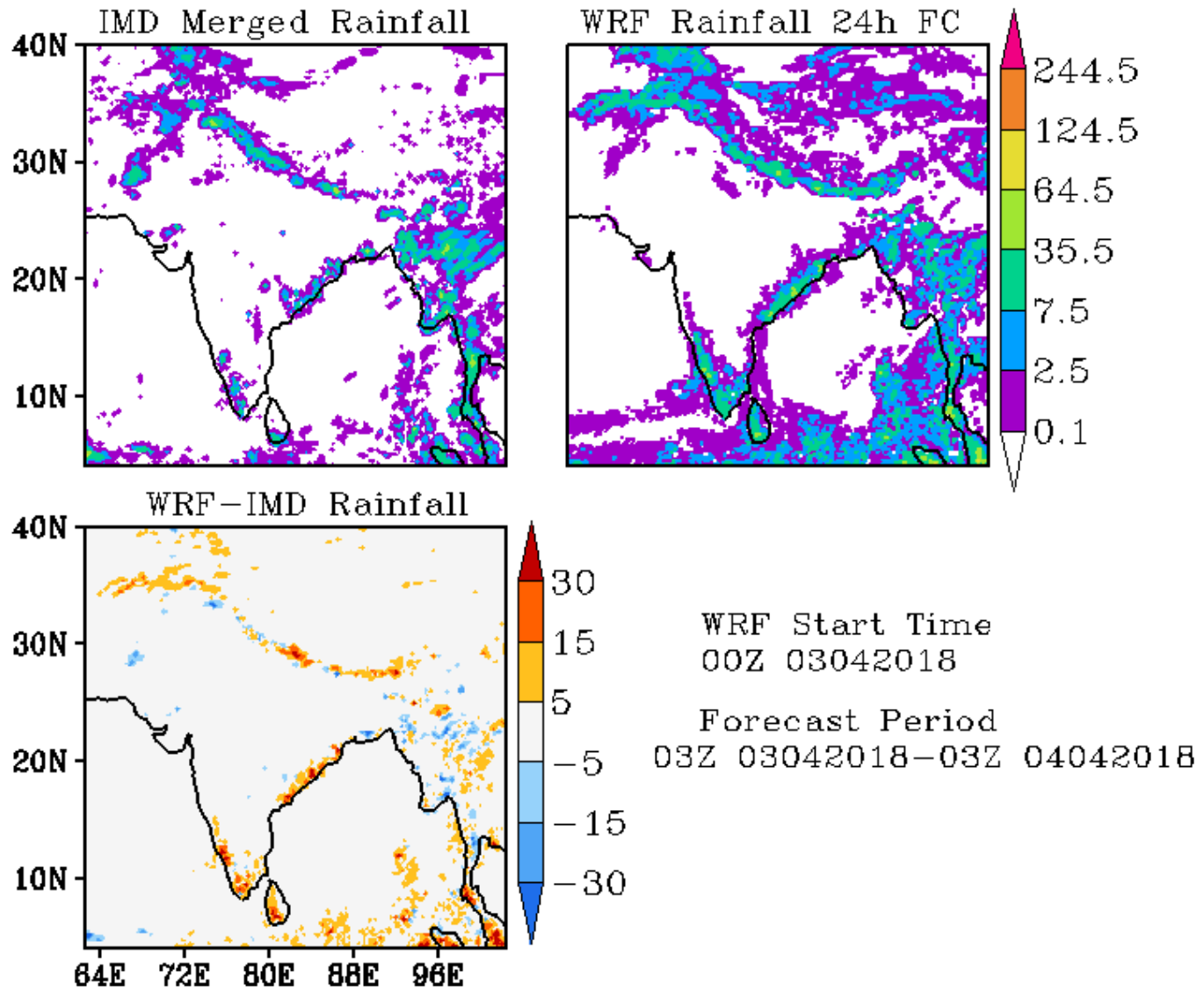
WRF Start Time
00Z 02042018

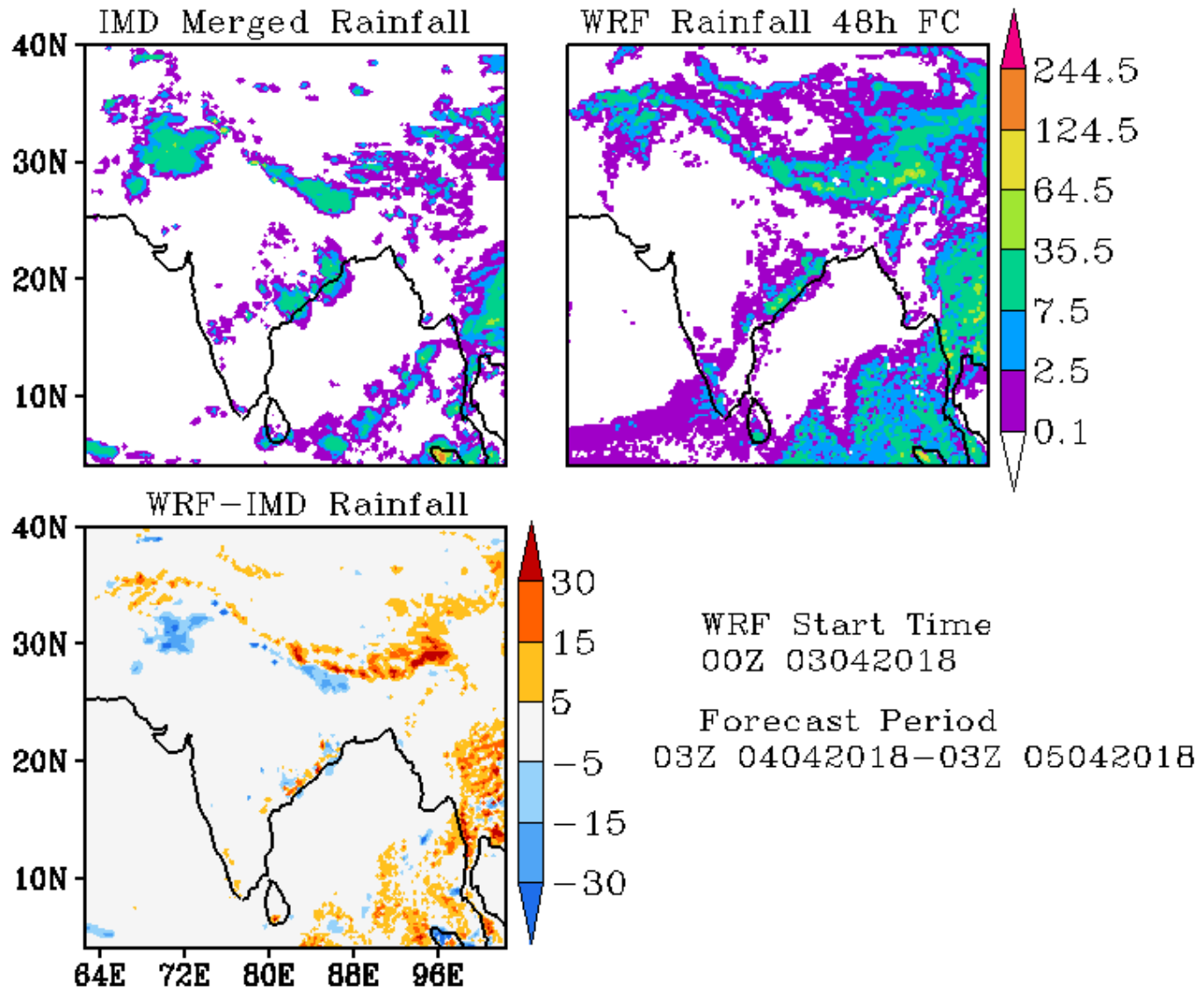
Forecast Period
03Z 03042018-03Z 04042018

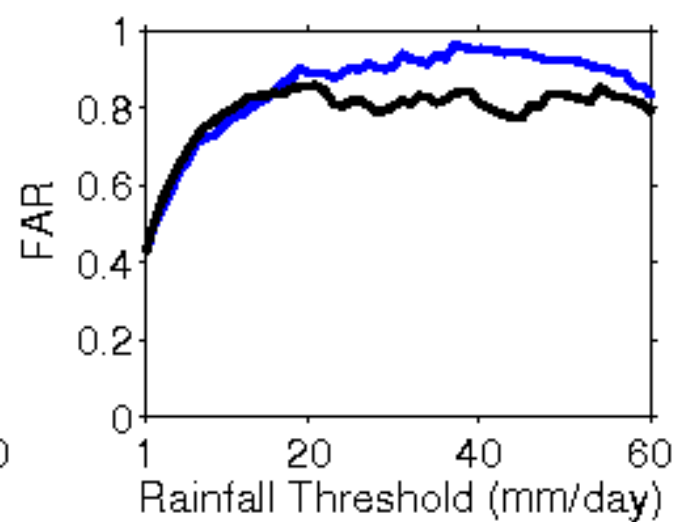
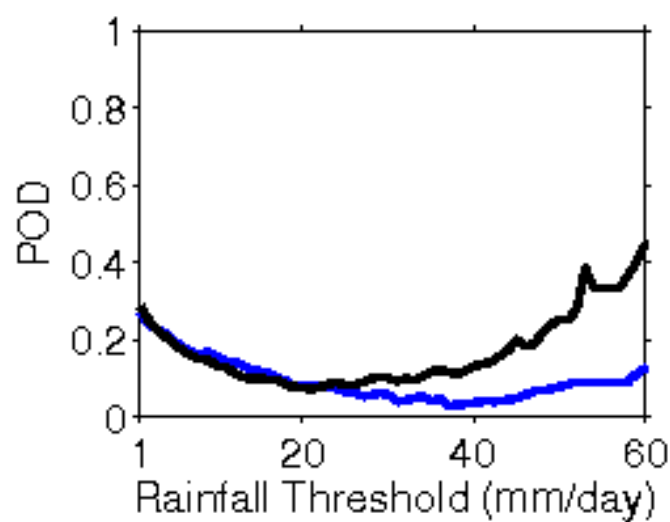
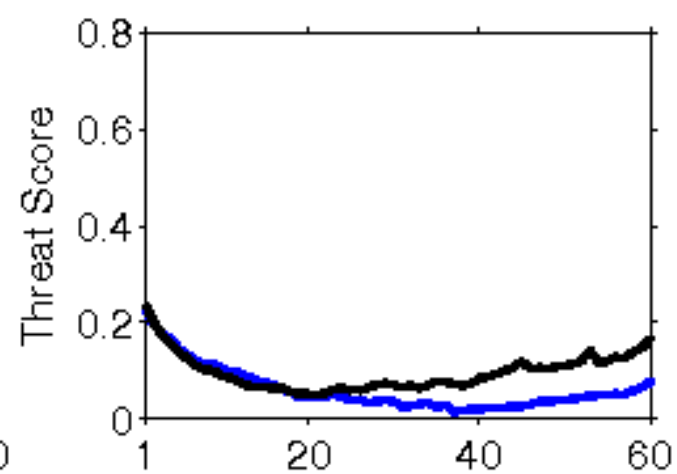
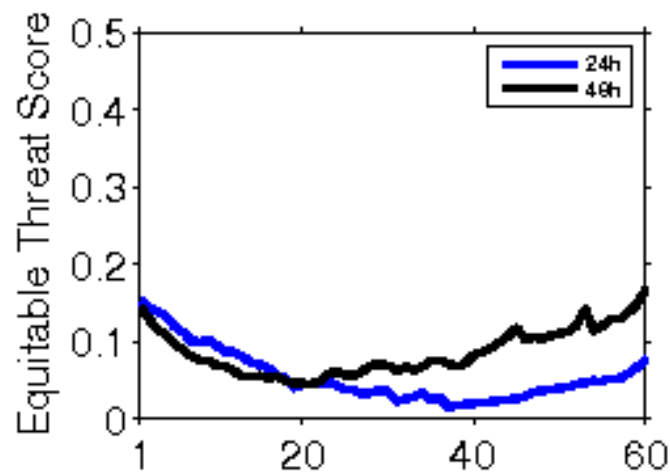


**Error Statistics in Surface Meteorological Parameter
Validation Time 0000 UTC 03-04-18
Domain [lon 67.8E-98E,lat 7N-38N] Resolution 5 Km**

Forecast Hour	Temperature (C)	Relative Humidity (%)	Wind Speed (m/s)
	Rmsd (Bias)	Rmsd (Bias)	Rmsd (Bias)
24 Hour	1.90(-0.80)	16.67(10.06)	1.98(1.10)
48 Hour	2.13(-0.37)	21.34(10.69)	2.27(1.13)
72 Hour	2.95(-0.16)	20.54(11.28)	2.16(1.25)

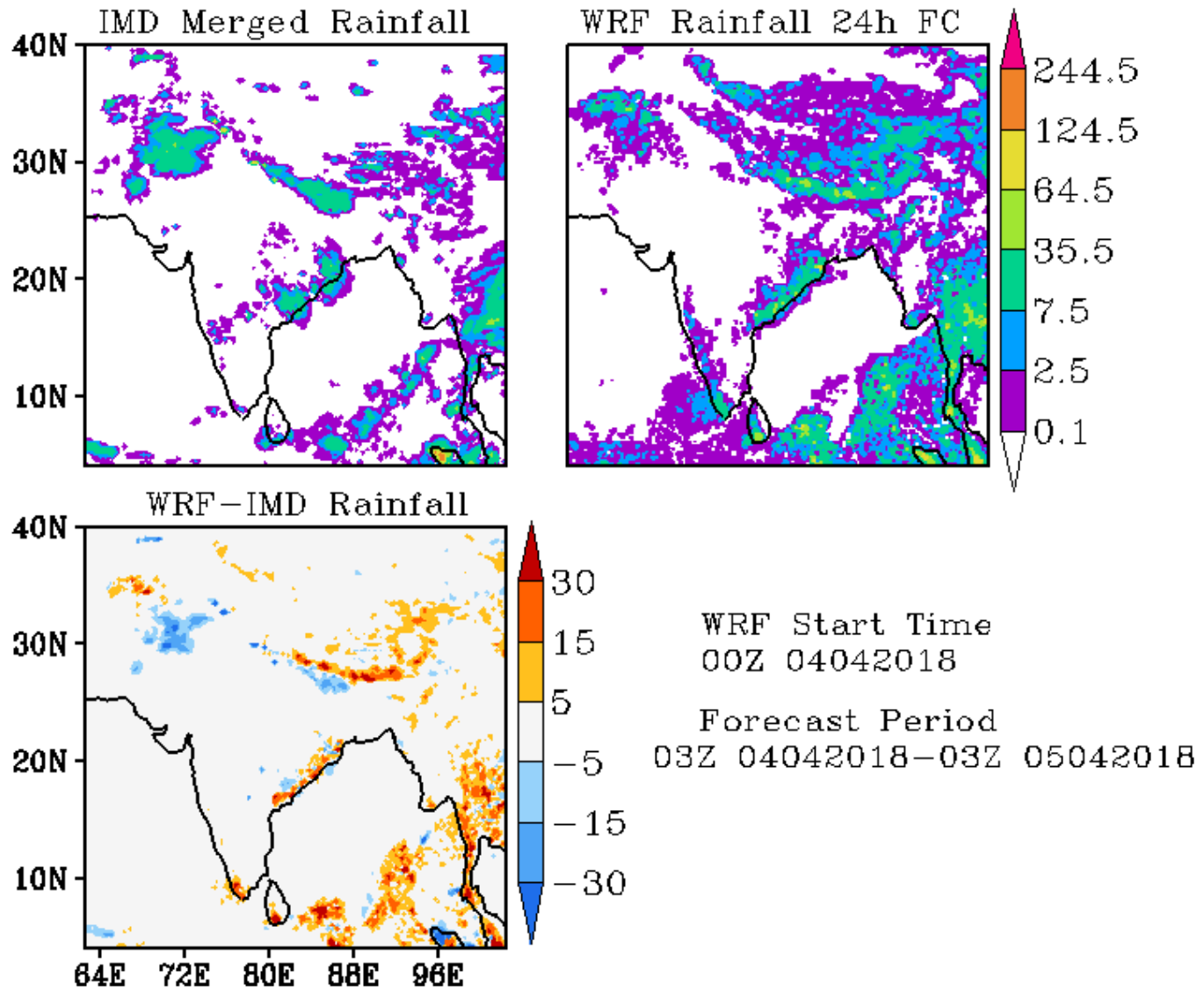


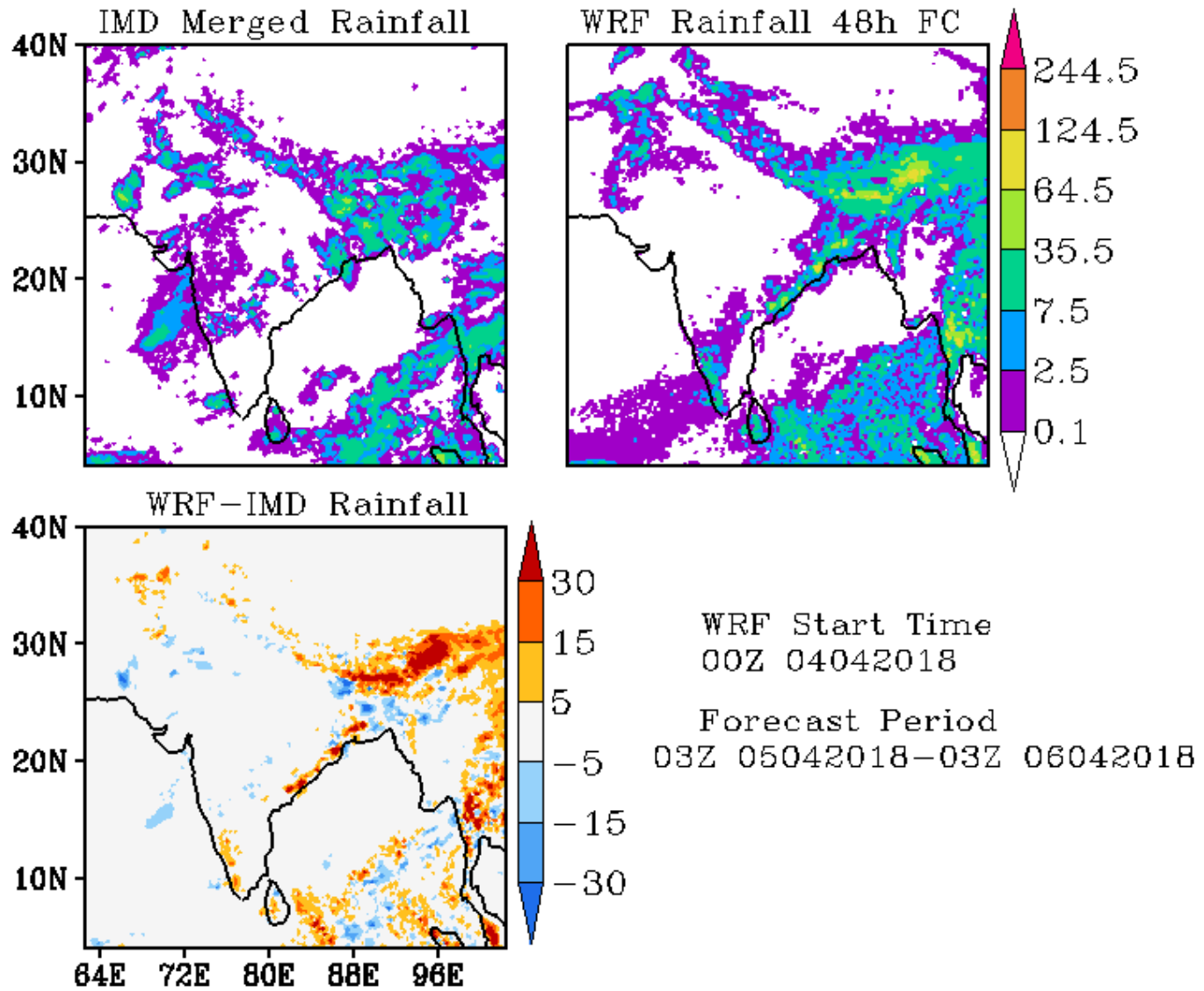


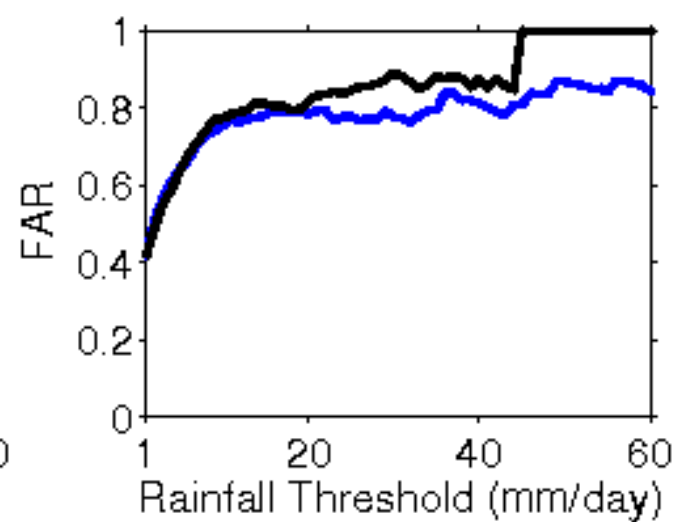
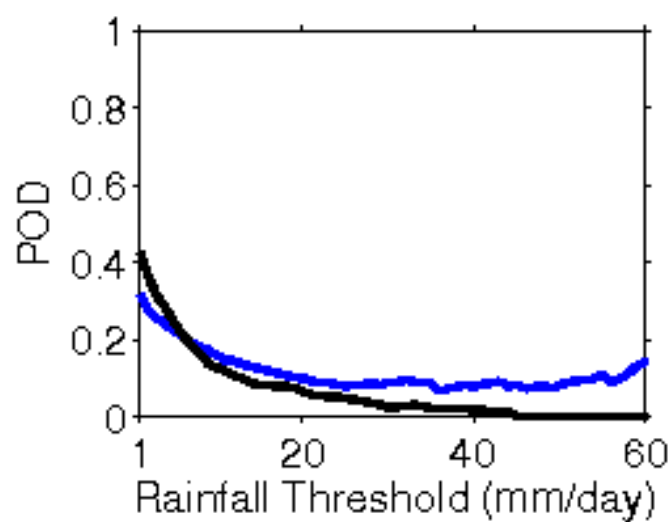
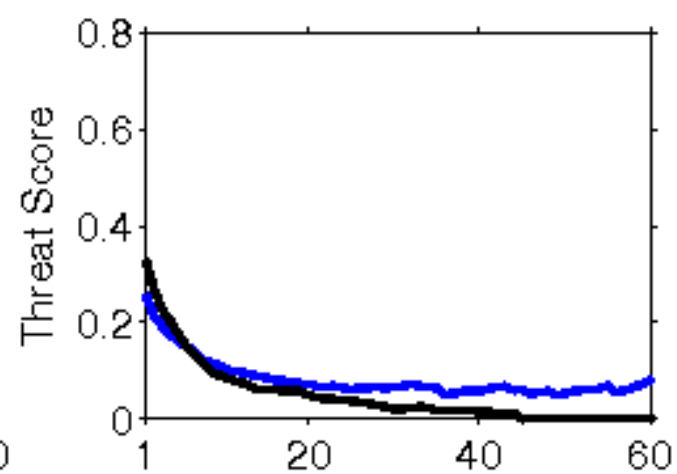
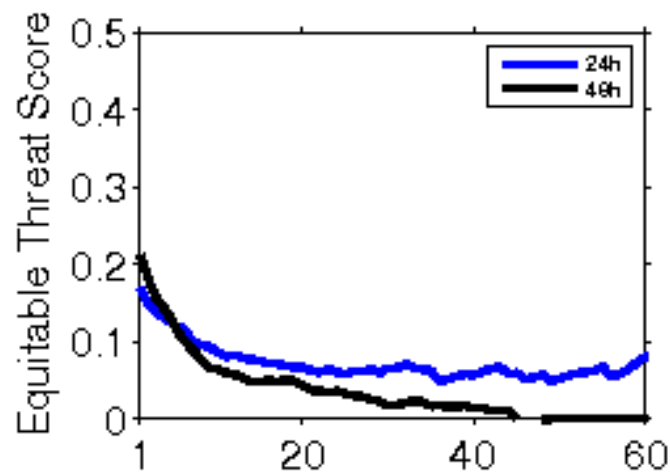


**Error Statistics in Surface Meteorological Parameter
Validation Time 0000 UTC 04-04-18
Domain [lon 67.8E-98E,lat 7N-38N] Resolution 5 Km**

Forecast Hour	Temperature (C)	Relative Humidity (%)	Wind Speed (m/s)
	Rmsd (Bias)	Rmsd (Bias)	Rmsd (Bias)
24 Hour	1.98(-0.96)	15.60(9.62)	2.07(1.18)
48 Hour	2.67(-0.54)	16.42(9.94)	2.18(1.08)
72 Hour	2.65(-0.35)	16.78(10.28)	2.44(1.26)

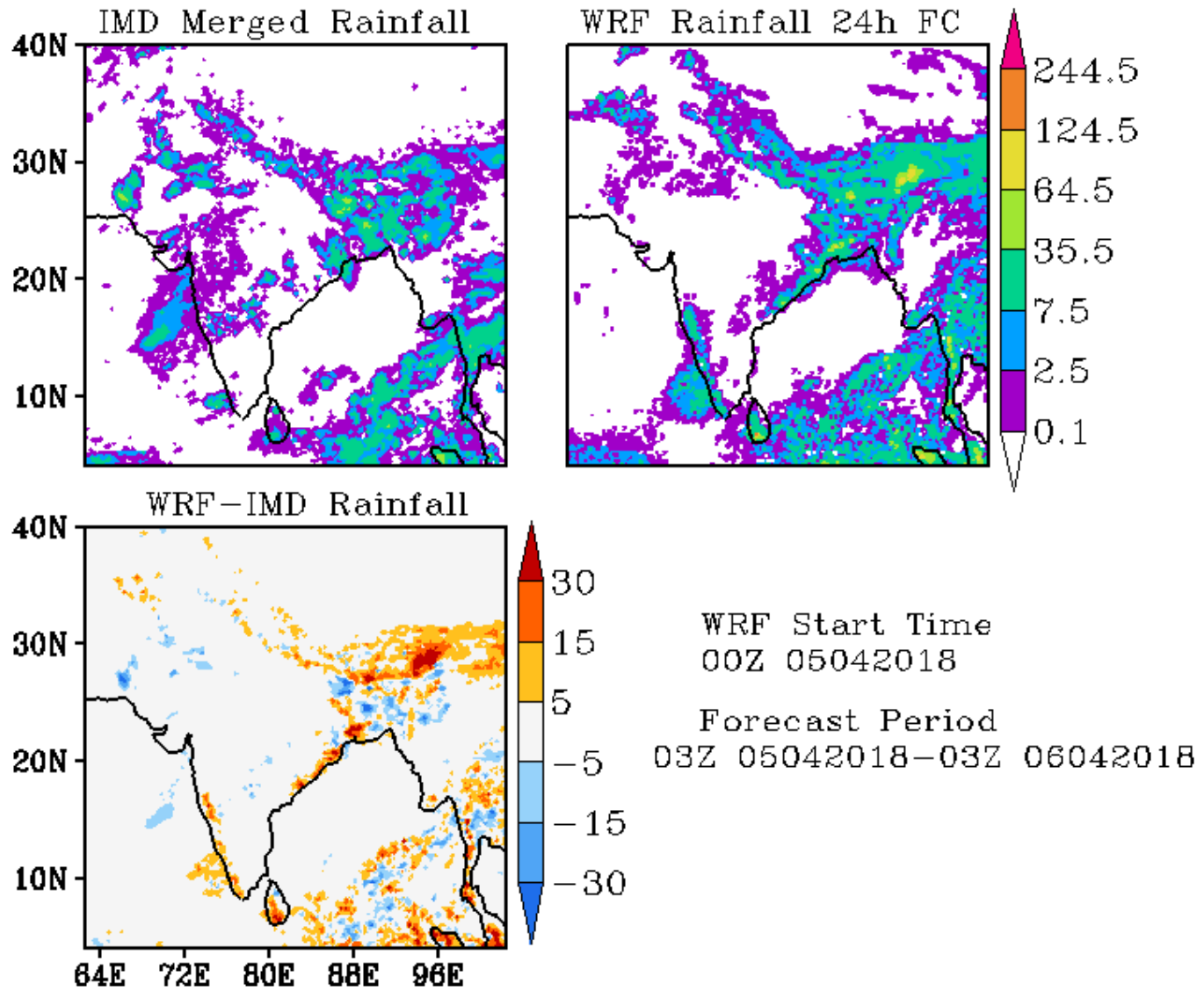


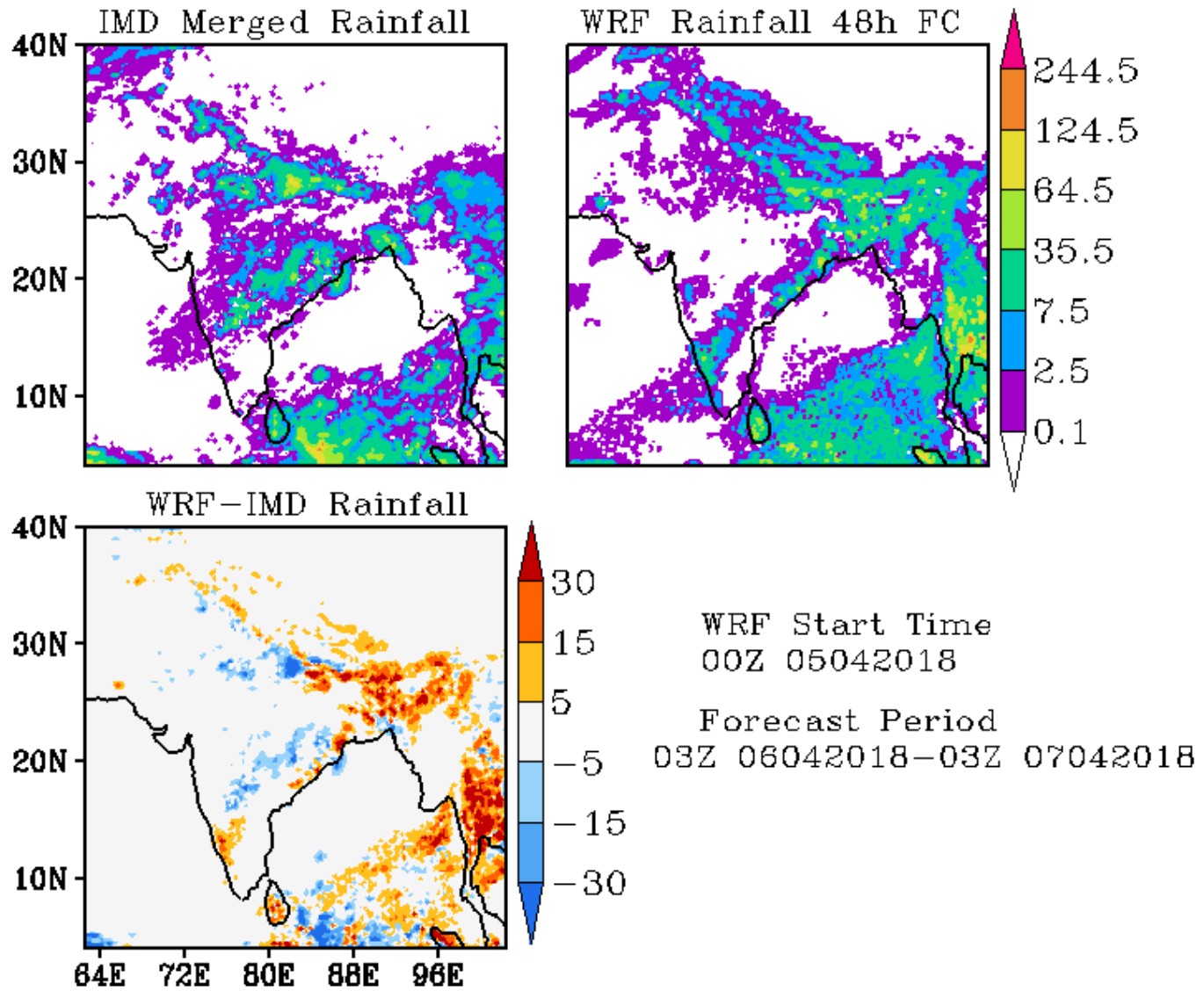


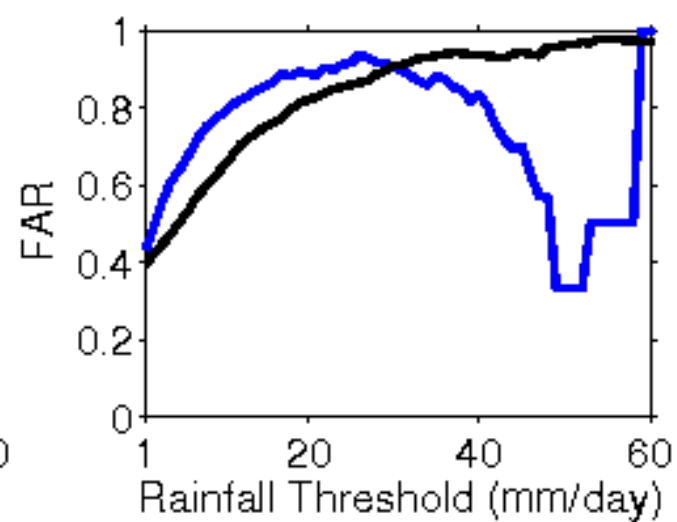
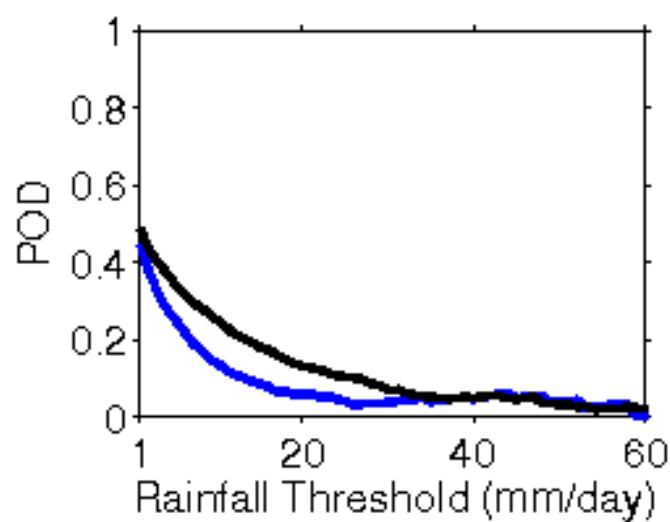
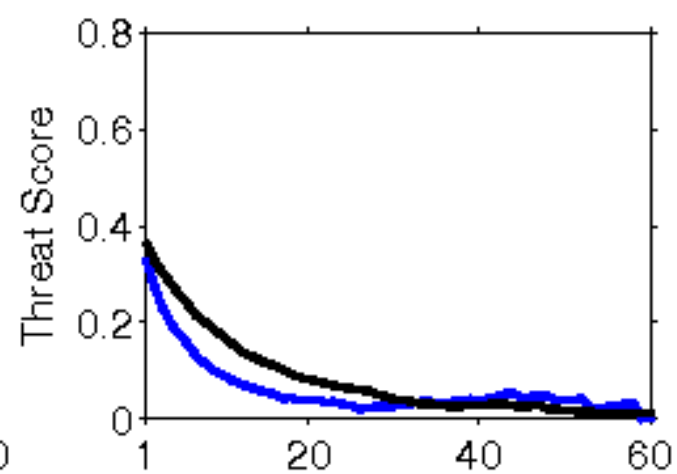
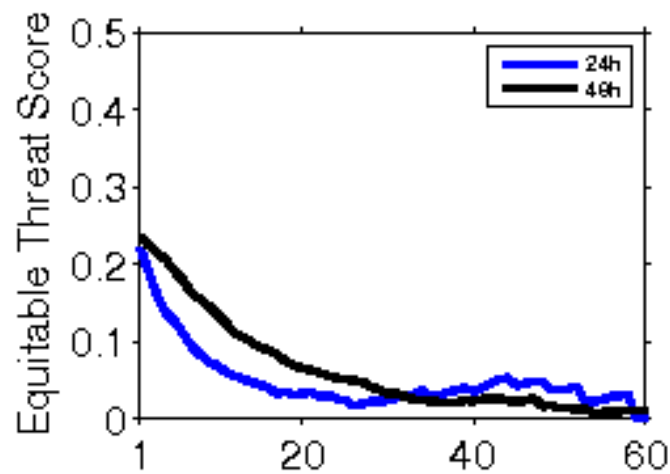


**Error Statistics in Surface Meteorological Parameter
Validation Time 0000 UTC 05-04-18
Domain [lon 67.8E-98E,lat 7N-38N] Resolution 5 Km**

Forecast Hour	Temperature (C)	Relative Humidity (%)	Wind Speed (m/s)
	Rmsd (Bias)	Rmsd (Bias)	Rmsd (Bias)
24 Hour	1.93(-0.92)	15.24(9.08)	2.01(1.11)
48 Hour	2.11(-0.72)	15.40(9.28)	2.22(1.04)
72 Hour	2.13(-0.60)	16.45(8.93)	3.12(1.04)



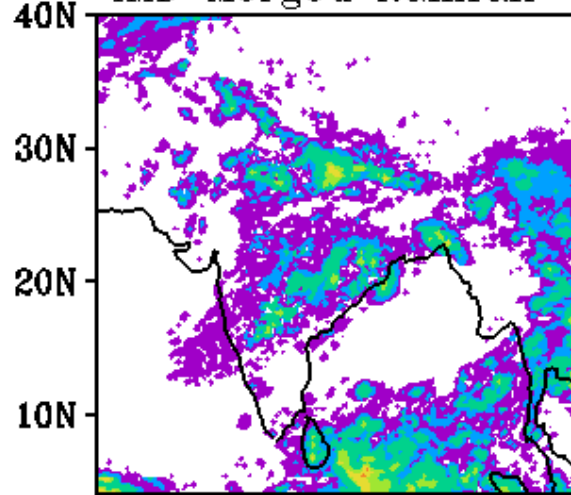




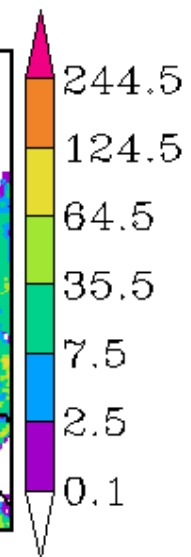
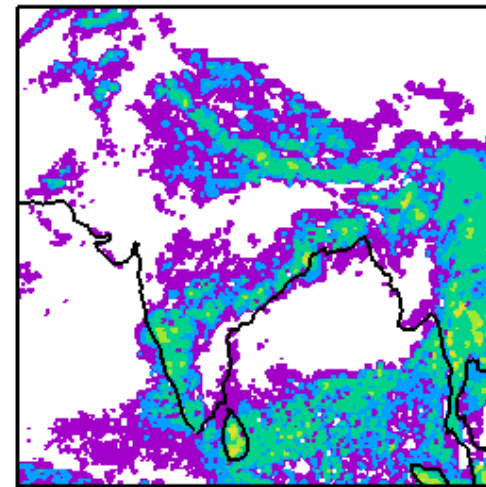
**Error Statistics in Surface Meteorological Parameter
Validation Time 0000 UTC 06-04-18
Domain [lon 67.8E-98E,lat 7N-38N] Resolution 5 Km**

Forecast Hour	Temperature (C)	Relative Humidity (%)	Wind Speed (m/s)
	Rmsd (Bias)	Rmsd (Bias)	Rmsd (Bias)
24 Hour	1.78(-0.77)	14.57(8.19)	2.16(1.21)
48 Hour	2.08(-0.72)	18.04(8.52)	2.86(1.23)
72 Hour	2.44(-0.47)	19.88(8.91)	3.55(1.39)

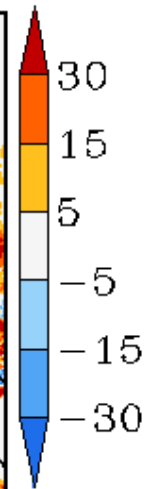
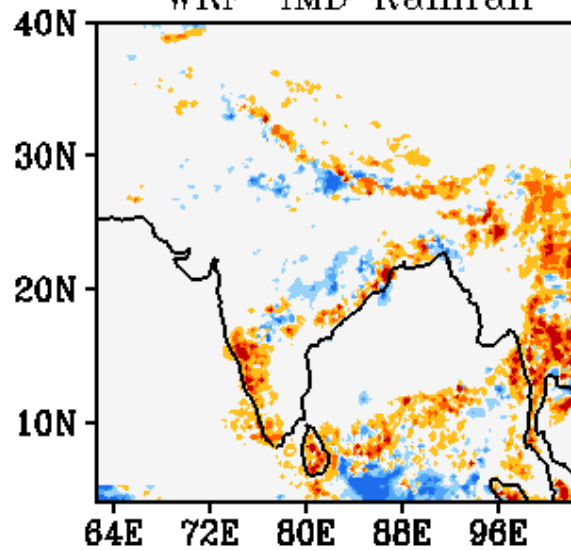
IMD Merged Rainfall



WRF Rainfall 24h FC

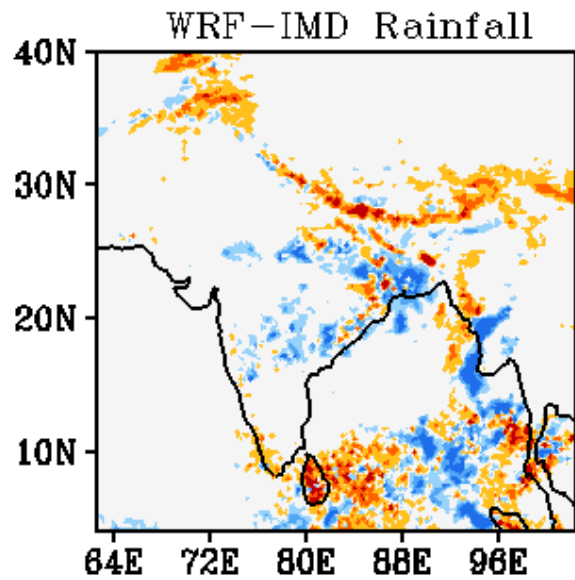
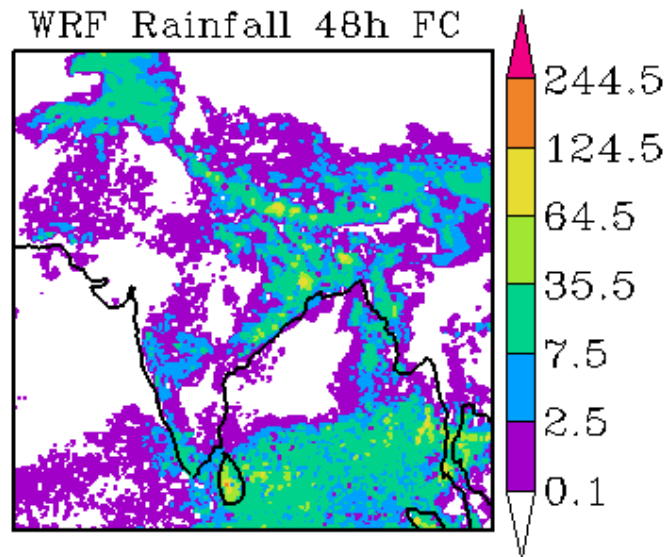
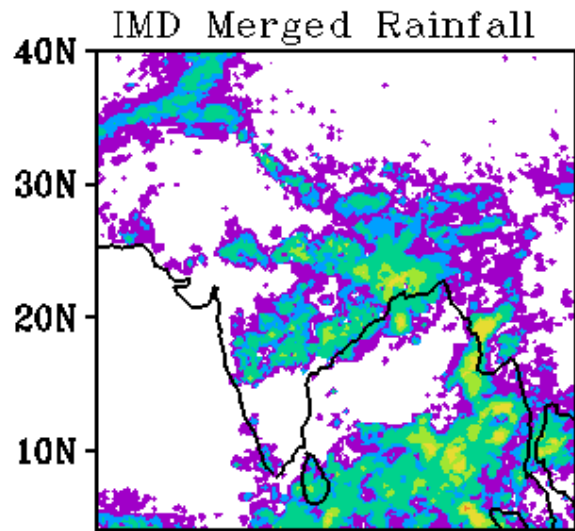


WRF-IMD Rainfall



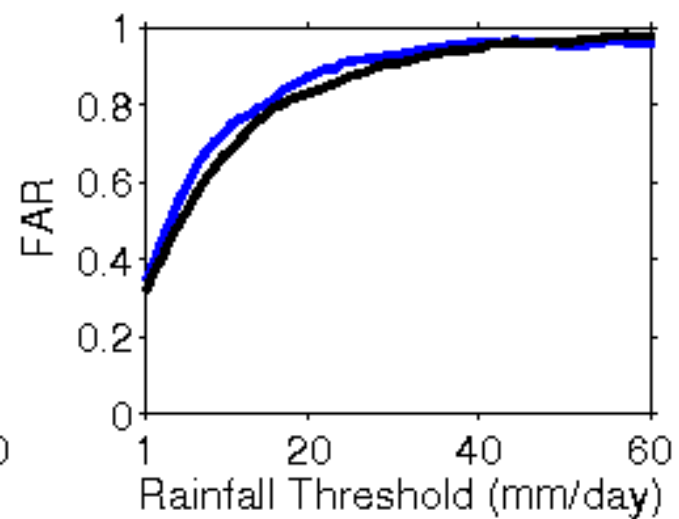
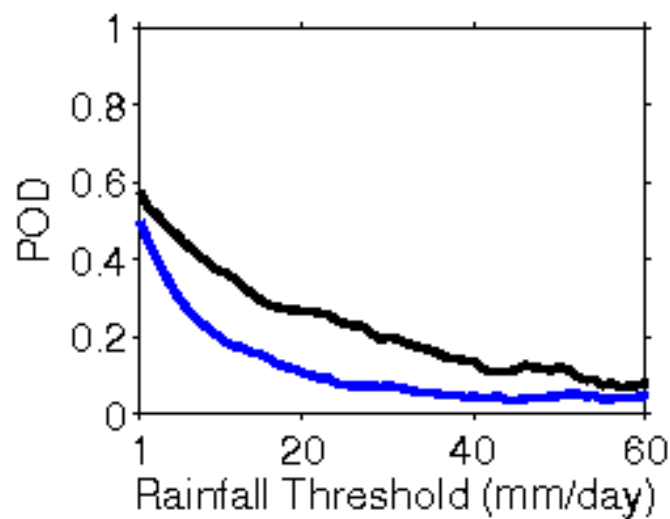
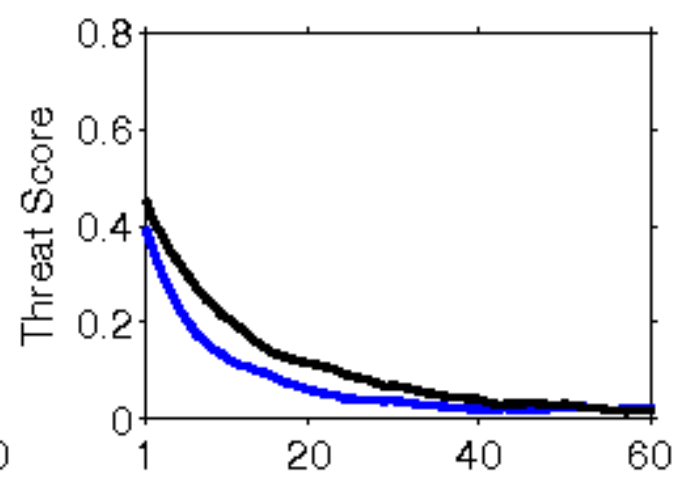
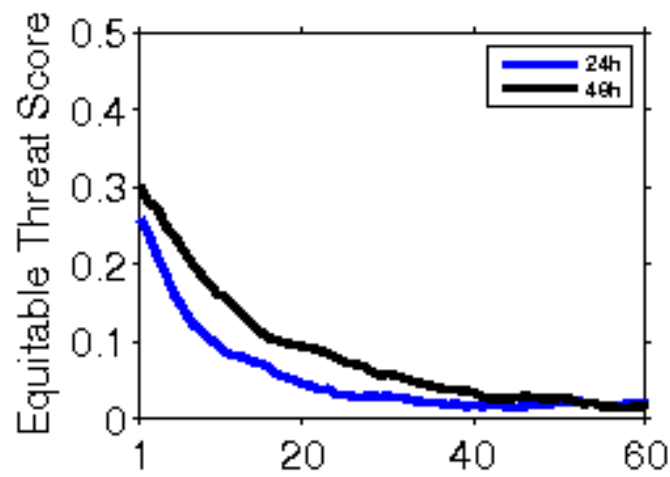
WRF Start Time
00Z 06042018

Forecast Period
03Z 06042018-03Z 07042018



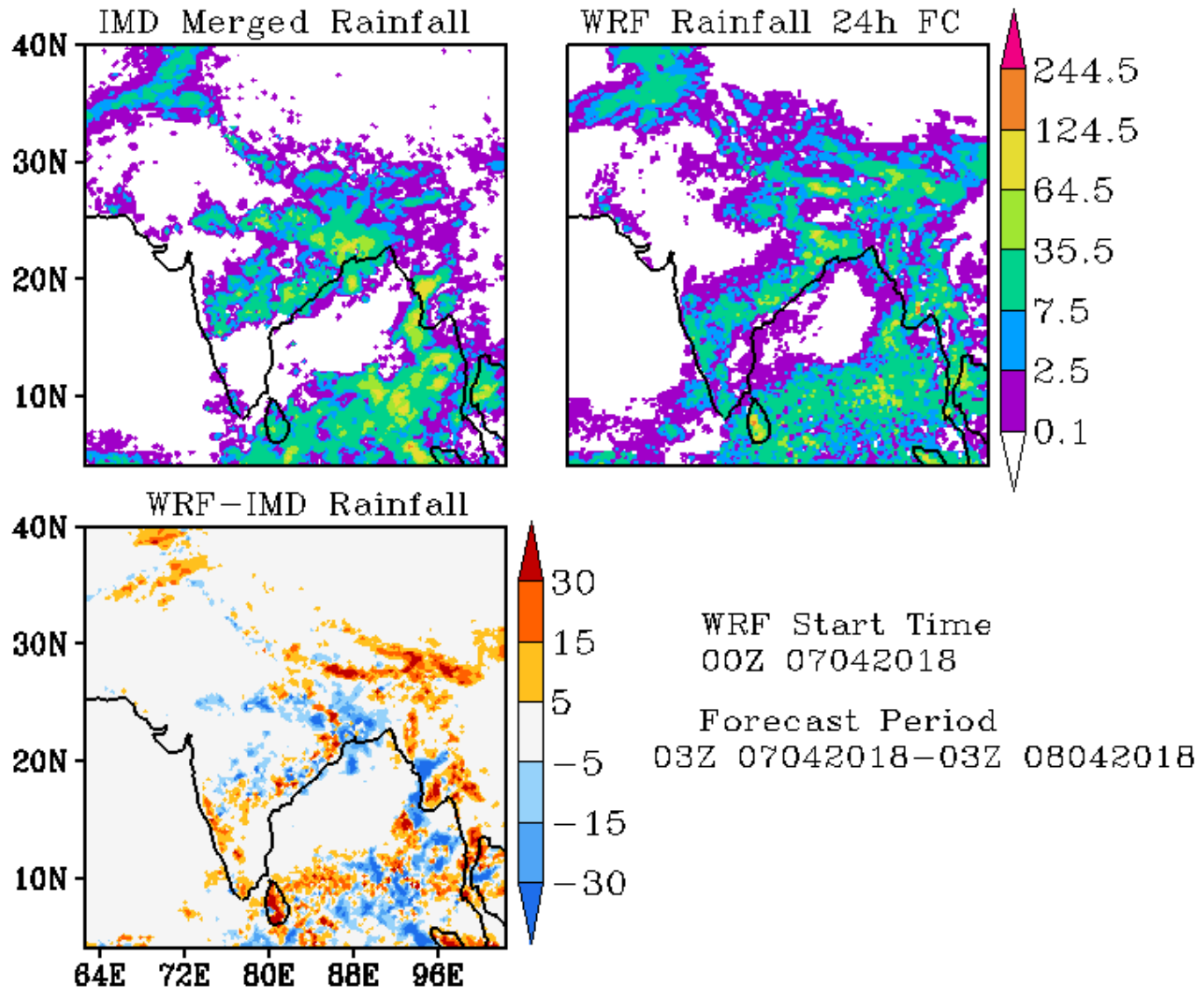
WRF Start Time
00Z 06042018

Forecast Period
03Z 07042018-03Z 08042018

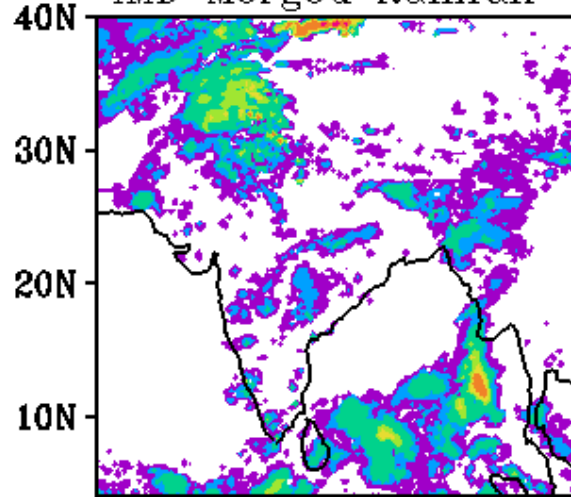


**Error Statistics in Surface Meteorological Parameter
Validation Time 0000 UTC 07-04-18
Domain [lon 67.8E-98E,lat 7N-38N] Resolution 5 Km**

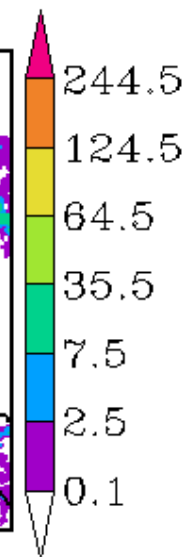
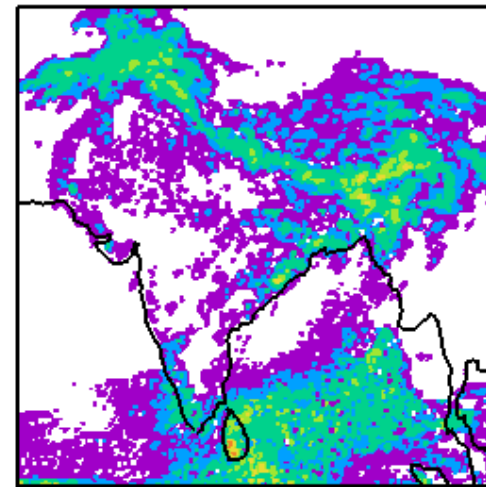
Forecast Hour	Temperature (C)	Relative Humidity (%)	Wind Speed (m/s)
	Rmsd (Bias)	Rmsd (Bias)	Rmsd (Bias)
24 Hour	1.81(-0.75)	16.53(9.35)	2.42(1.18)
48 Hour	2.20(-0.54)	17.82(9.08)	3.13(1.70)
72 Hour	2.58(-0.42)	20.19(8.42)	2.81(1.91)



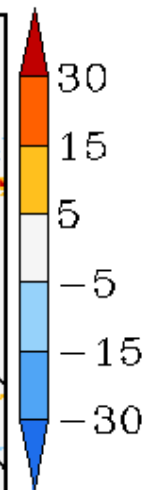
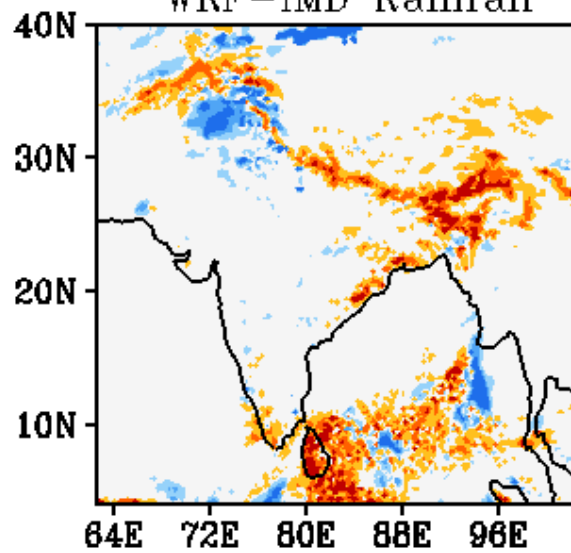
IMD Merged Rainfall



WRF Rainfall 48h FC

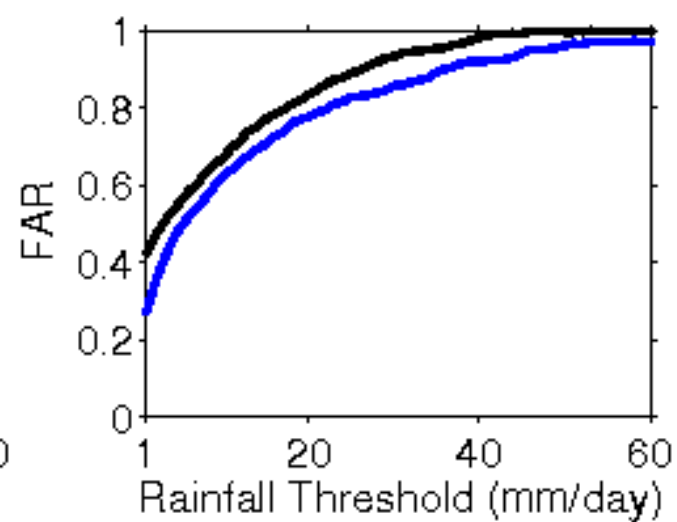
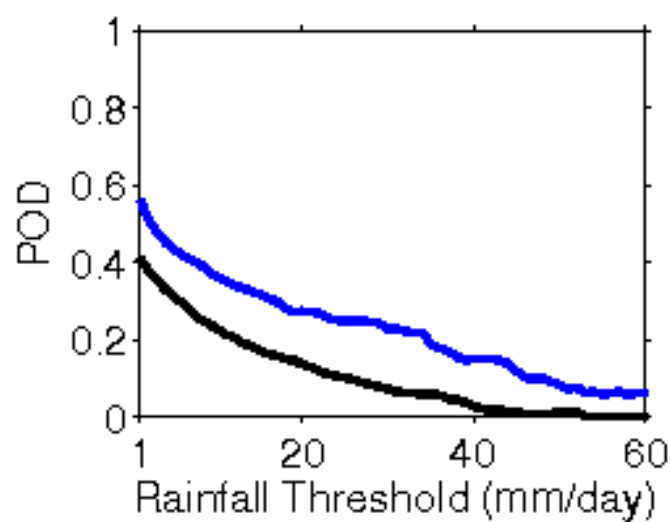
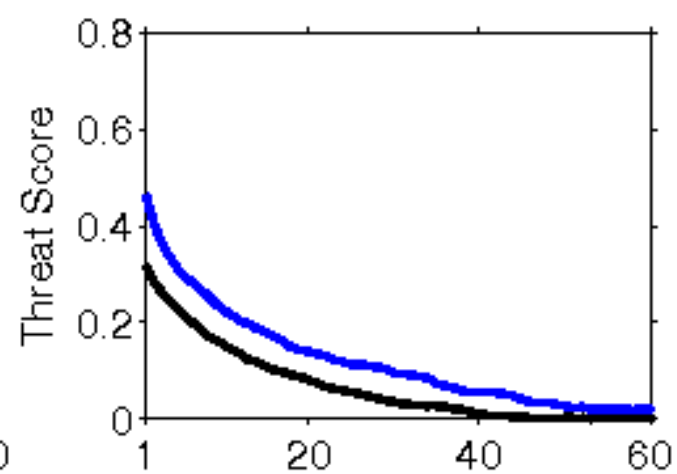
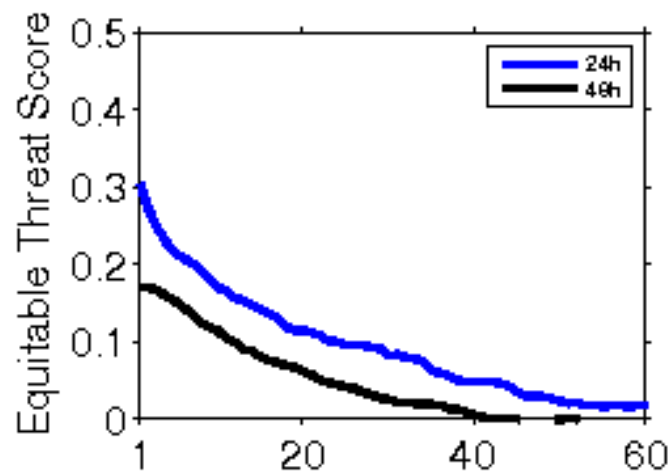


WRF-IMD Rainfall



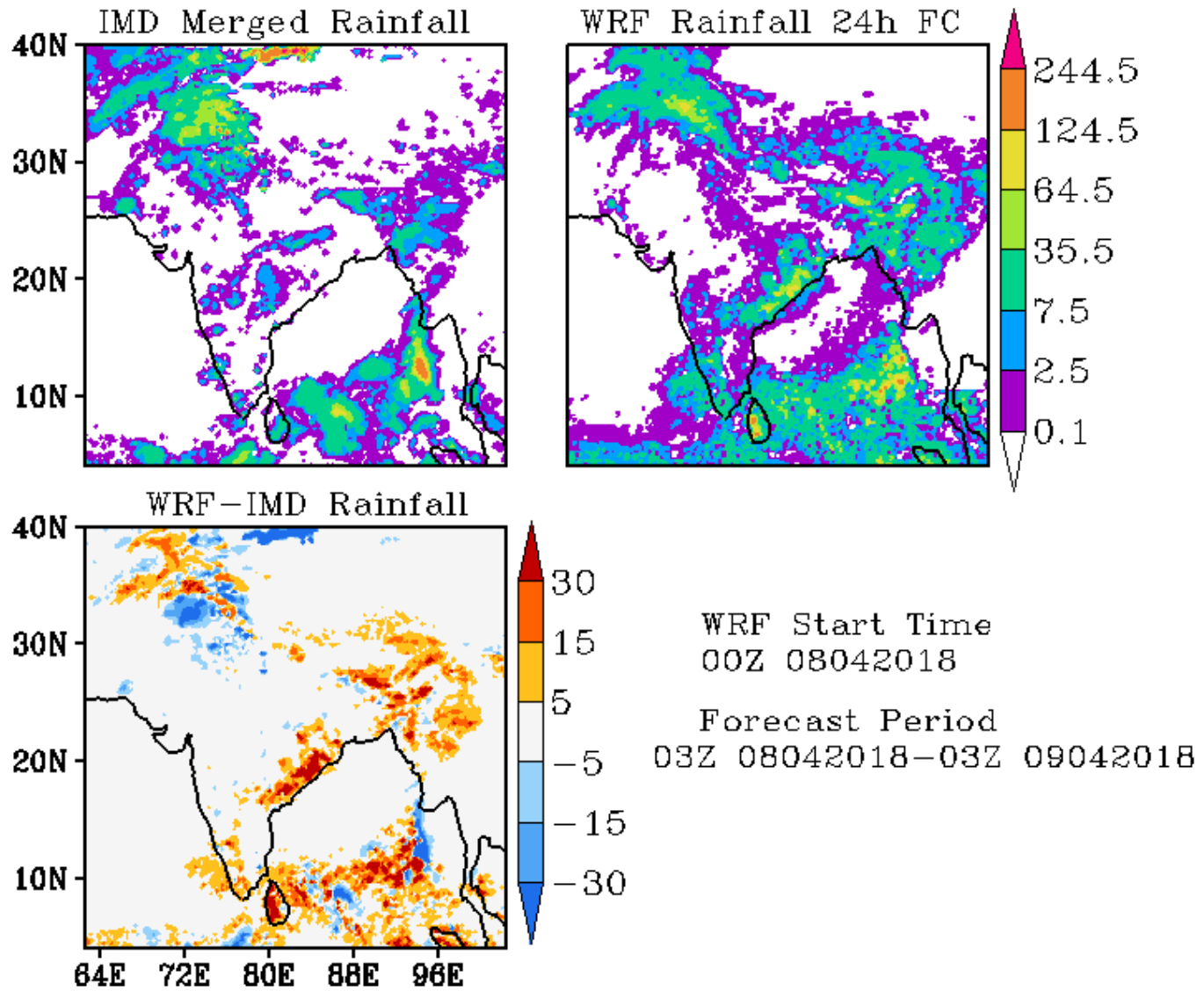
WRF Start Time
00Z 07042018

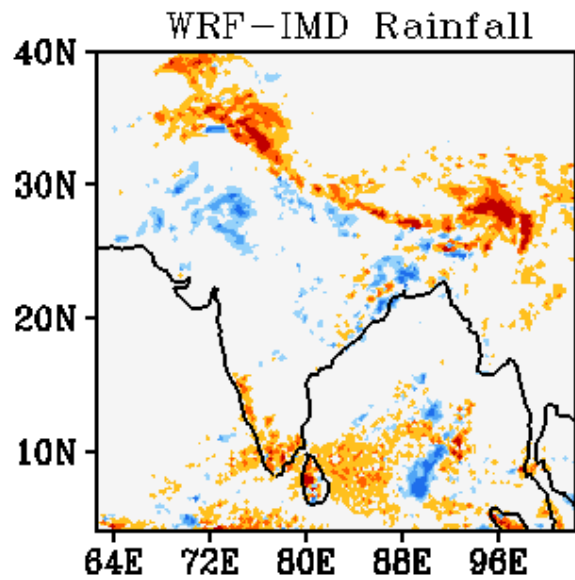
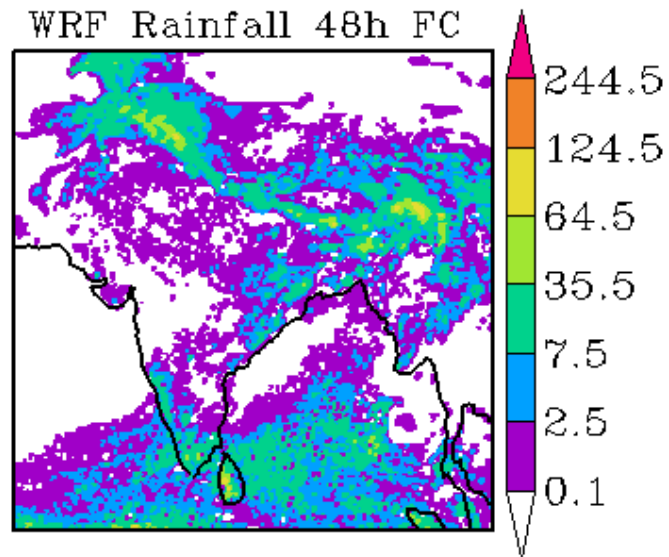
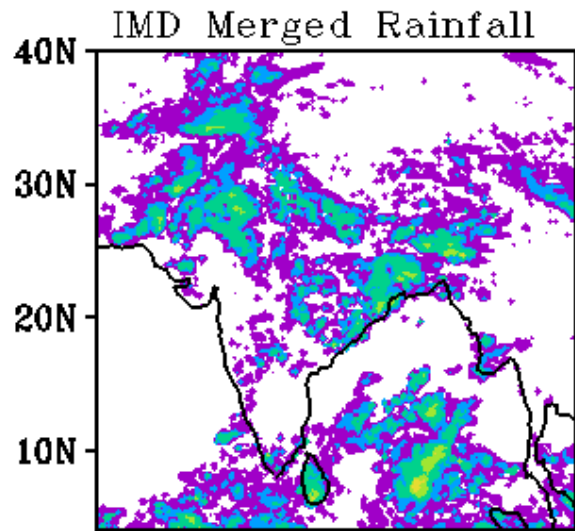
Forecast Period
03Z 08042018-03Z 09042018



**Error Statistics in Surface Meteorological Parameter
Validation Time 0000 UTC 08-04-18
Domain [lon 67.8E-98E,lat 7N-38N] Resolution 5 Km**

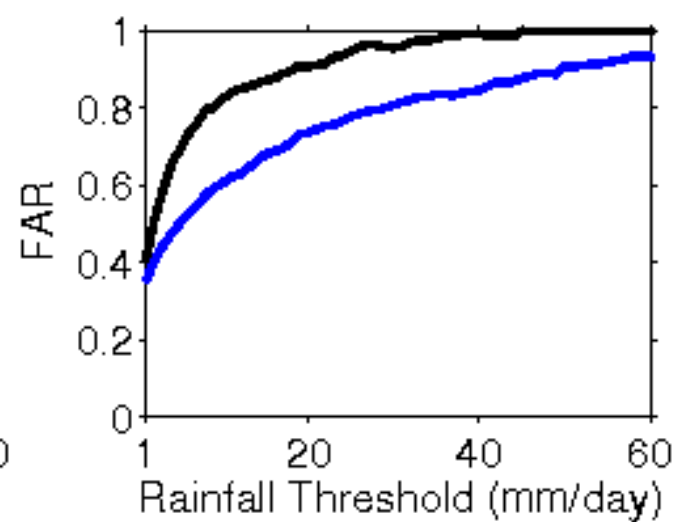
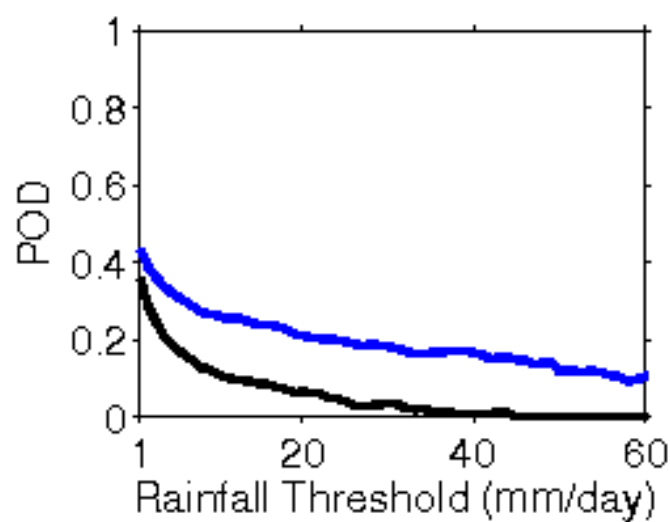
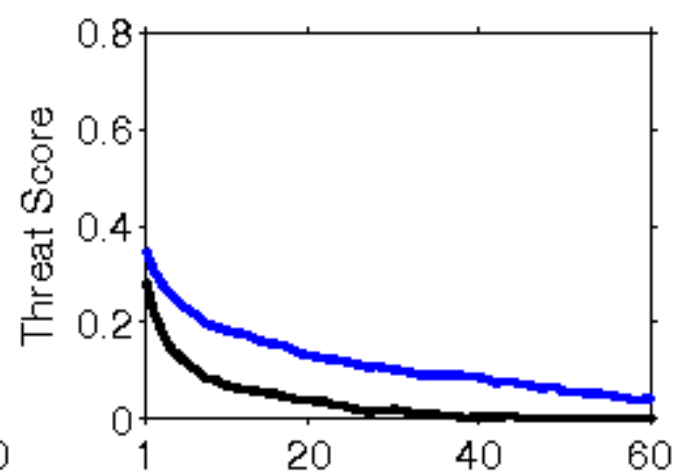
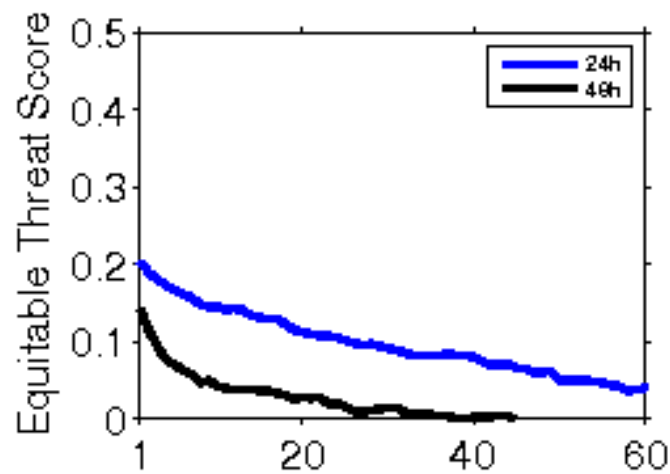
Forecast Hour	Temperature (C)	Relative Humidity (%)	Wind Speed (m/s)
	Rmsd (Bias)	Rmsd (Bias)	Rmsd (Bias)
24 Hour	2.00(-0.91)	16.38(9.55)	2.29(1.25)
48 Hour	2.11(-0.64)	18.71(7.74)	2.56(1.57)
72 Hour	2.38(-0.65)	20.53(7.78)	2.53(1.73)





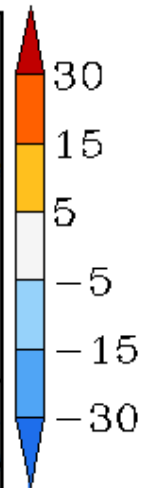
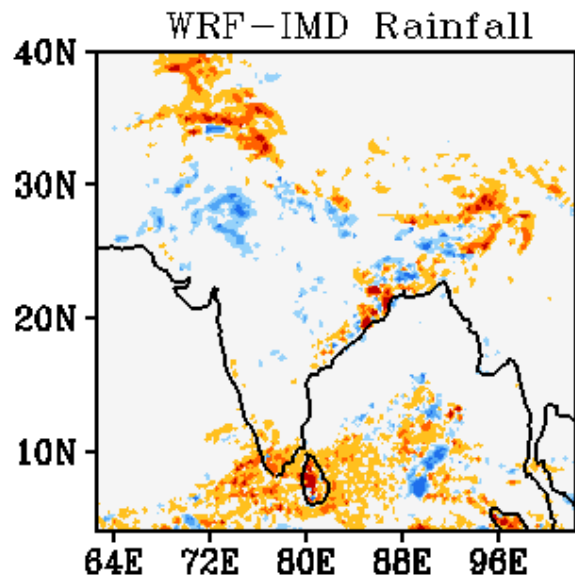
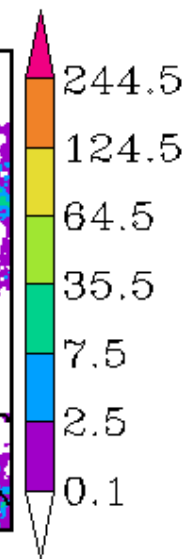
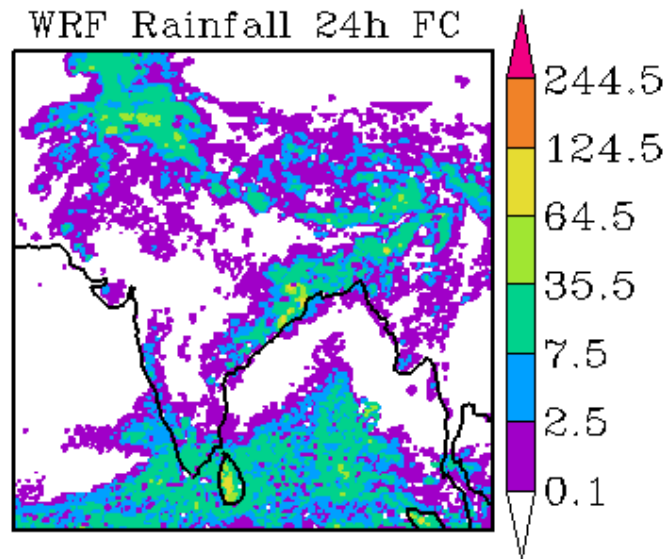
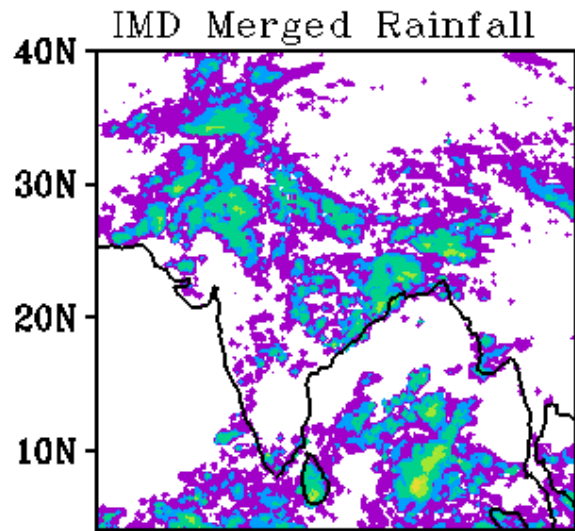
WRF Start Time
00Z 08042018

Forecast Period
03Z 09042018-03Z 10042018



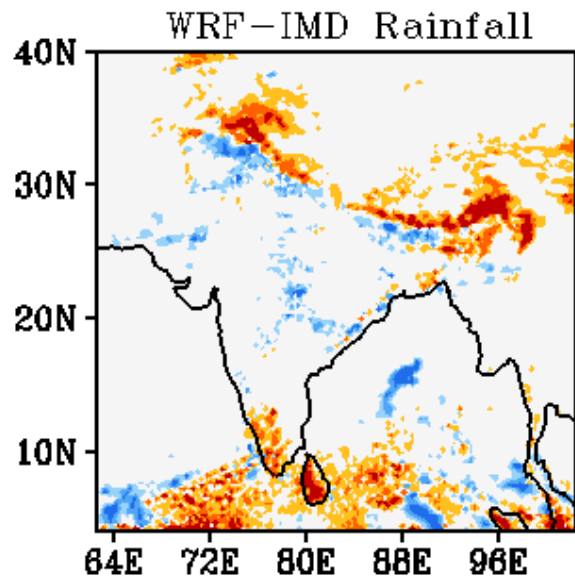
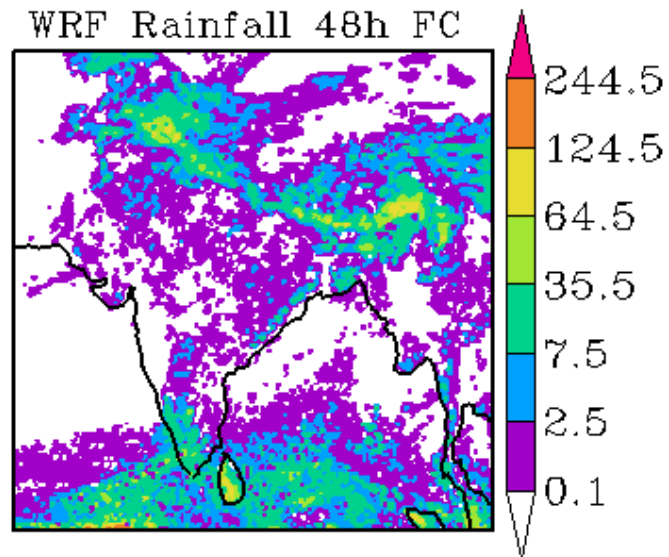
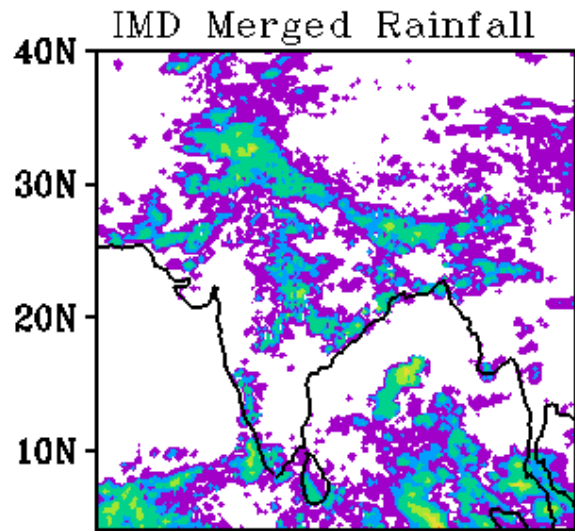
**Error Statistics in Surface Meteorological Parameter
Validation Time 0000 UTC 09-04-18
Domain [lon 67.8E-98E,lat 7N-38N] Resolution 5 Km**

Forecast Hour	Temperature (C)	Relative Humidity (%)	Wind Speed (m/s)
	Rmsd (Bias)	Rmsd (Bias)	Rmsd (Bias)
24 Hour	1.77(-0.70)	14.02(8.25)	2.12(0.99)
48 Hour	2.05(-0.48)	15.92(8.07)	2.40(1.24)
72 Hour	2.62(-0.39)	19.78(8.43)	2.90(1.30)



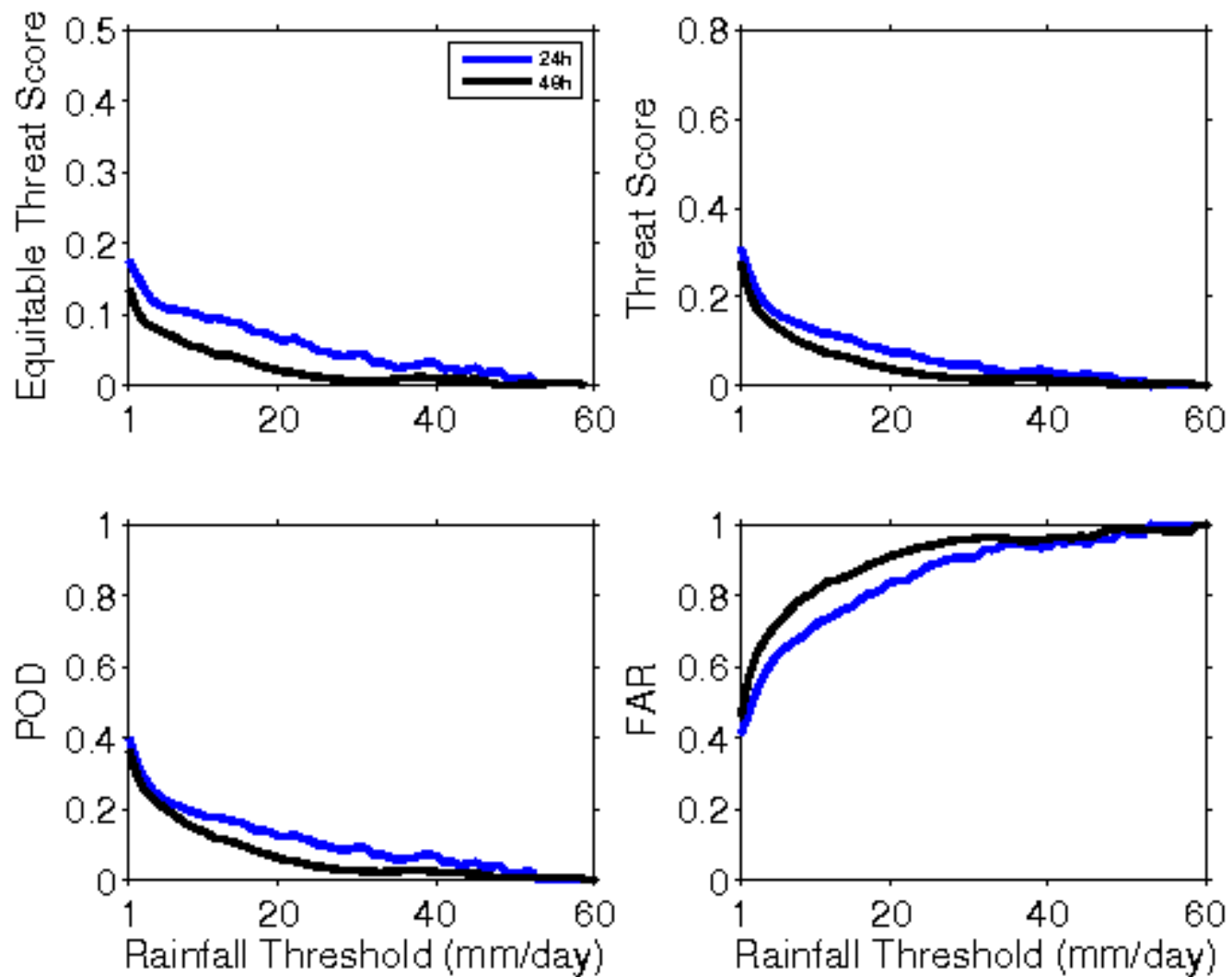
WRF Start Time
00Z 09042018

Forecast Period
03Z 09042018-03Z 10042018



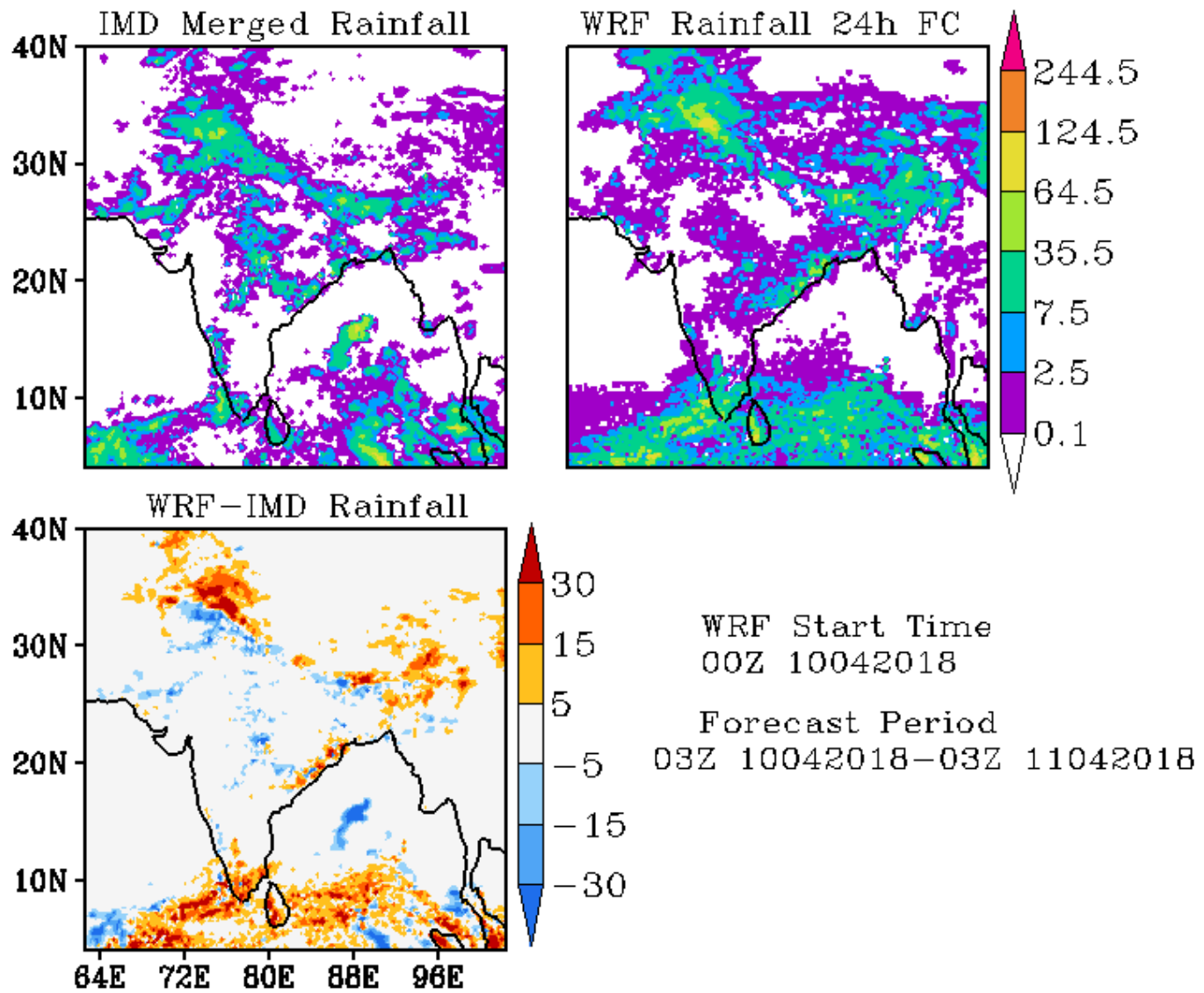
WRF Start Time
00Z 09042018

Forecast Period
03Z 10042018-03Z 11042018

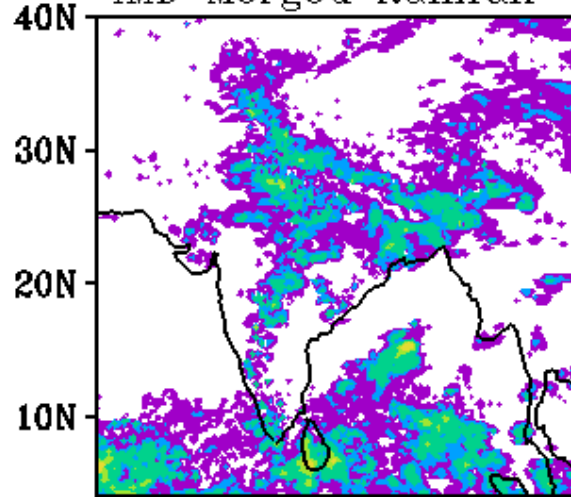


**Error Statistics in Surface Meteorological Parameter
Validation Time 0000 UTC 10-04-18
Domain [lon 67.8E-98E,lat 7N-38N] Resolution 5 Km**

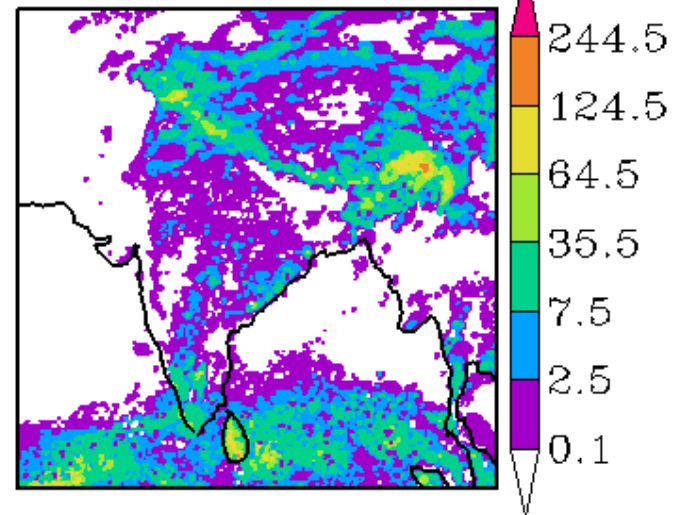
Forecast Hour	Temperature (C)	Relative Humidity (%)	Wind Speed (m/s)
	Rmsd (Bias)	Rmsd (Bias)	Rmsd (Bias)
24 Hour	1.88(-0.84)	14.72(9.12)	2.07(1.07)
48 Hour	2.43(-0.40)	18.12(8.37)	2.76(1.30)
72 Hour	2.79(-0.45)	20.20(9.88)	2.75(1.39)



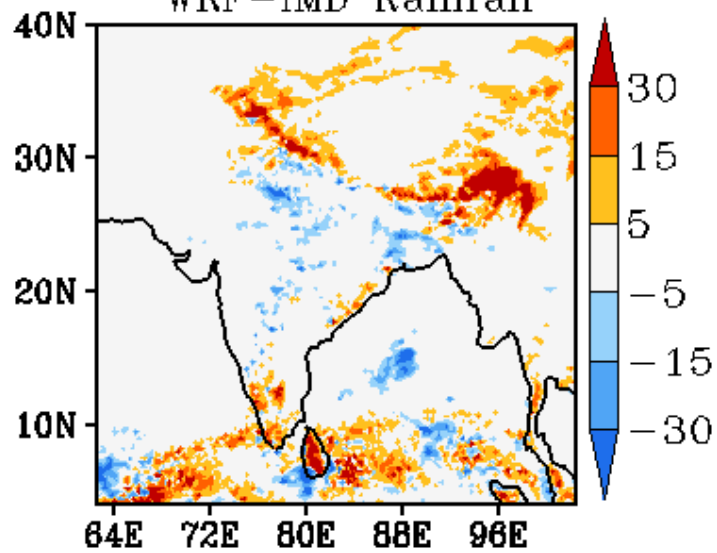
IMD Merged Rainfall



WRF Rainfall 48h FC



WRF-IMD Rainfall



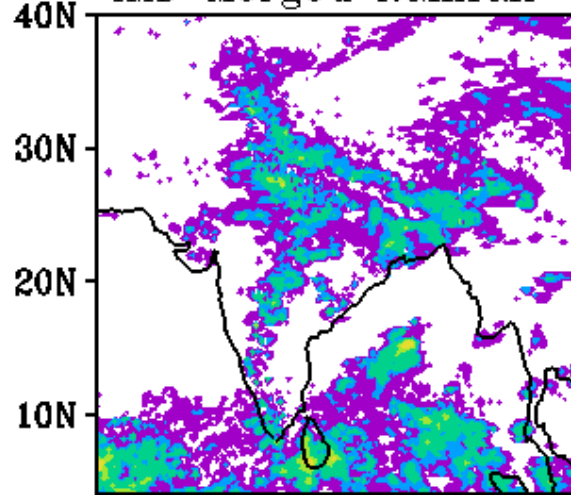
WRF Start Time
00Z 10042018

Forecast Period
03Z 11042018-03Z 12042018

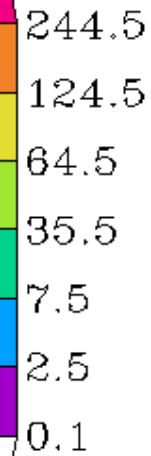
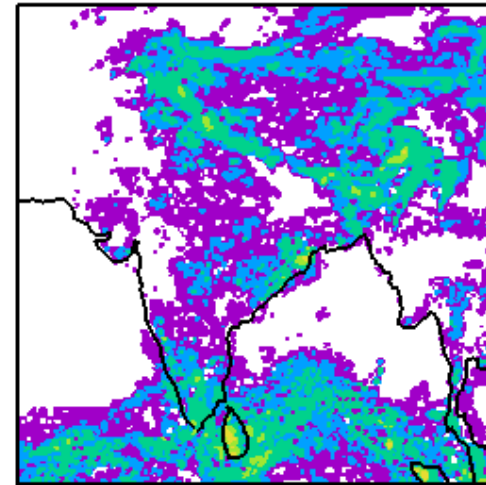
Error Statistics in Surface Meteorological Parameter
Validation Time 0000 UTC 11-04-18
Domain [lon 67.8E-98E,lat 7N-38N] Resolution 5 Km

Forecast Hour	Temperature (C)	Relative Humidity (%)	Wind Speed (m/s)
	Rmsd (Bias)	Rmsd (Bias)	Rmsd (Bias)
24 Hour	1.95(-0.72)	14.04(7.22)	2.39(1.18)
48 Hour	2.47(-0.63)	17.04(6.56)	2.59(1.33)
72 Hour	3.28(-0.42)	17.72(7.10)	2.64(1.46)

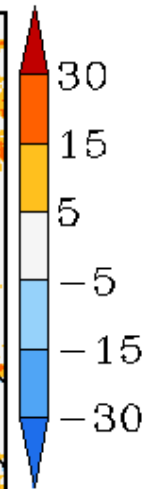
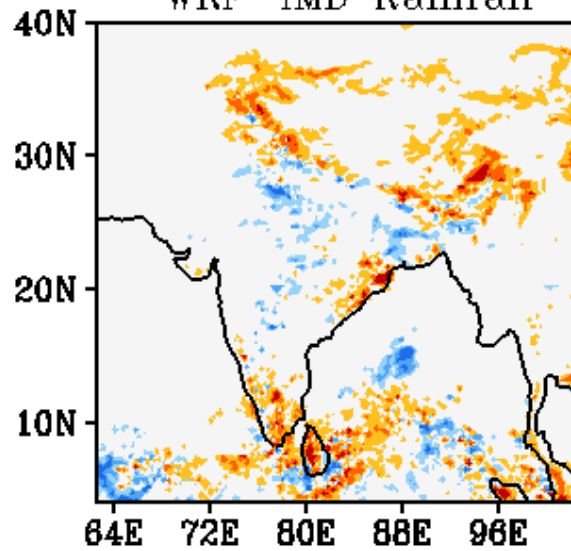
IMD Merged Rainfall



WRF Rainfall 24h FC



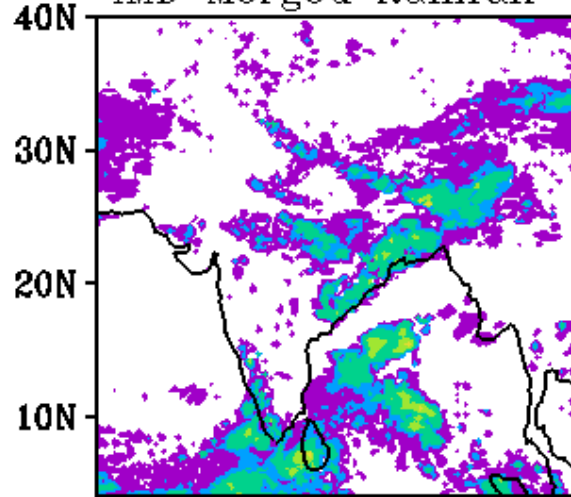
WRF-IMD Rainfall



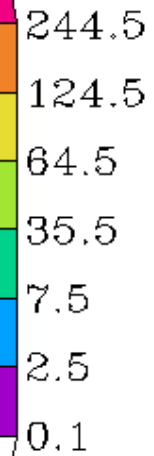
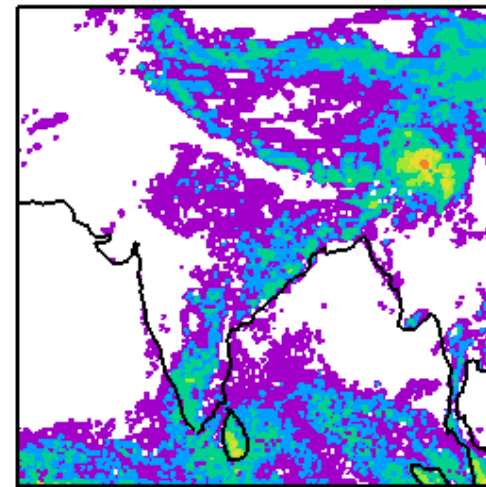
WRF Start Time
00Z 11042018

Forecast Period
03Z 11042018-03Z 12042018

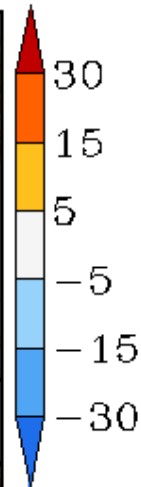
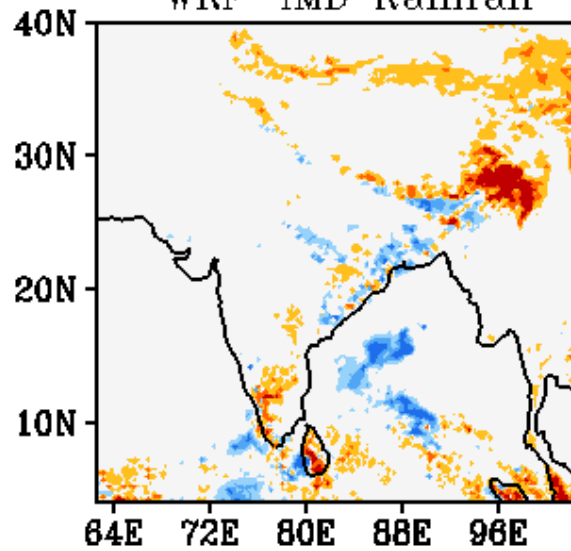
IMD Merged Rainfall



WRF Rainfall 48h FC

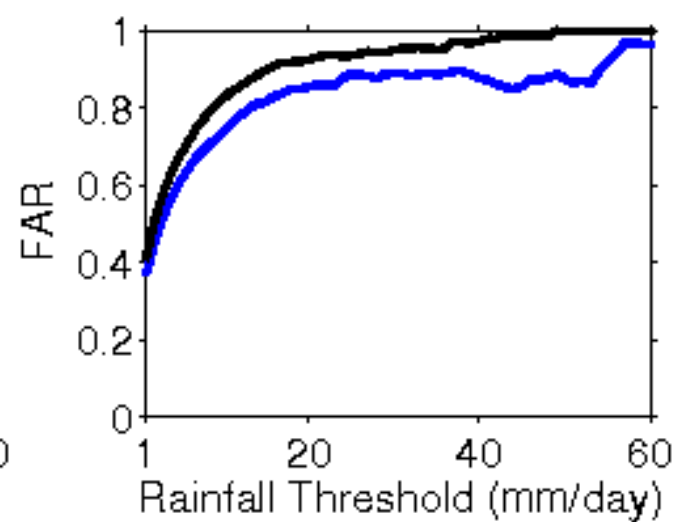
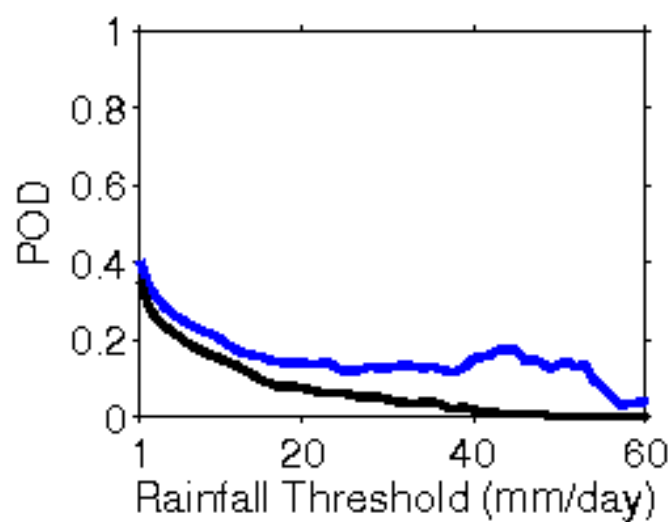
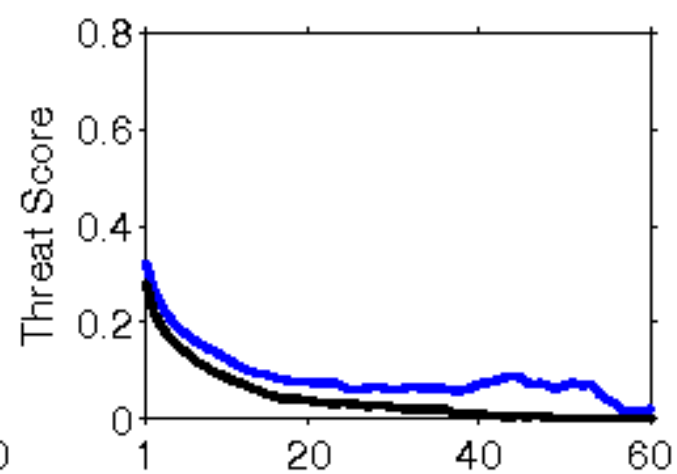
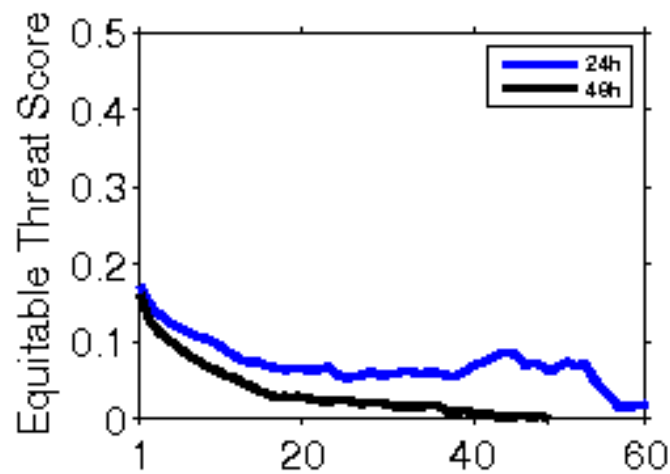


WRF-IMD Rainfall



WRF Start Time
00Z 11042018

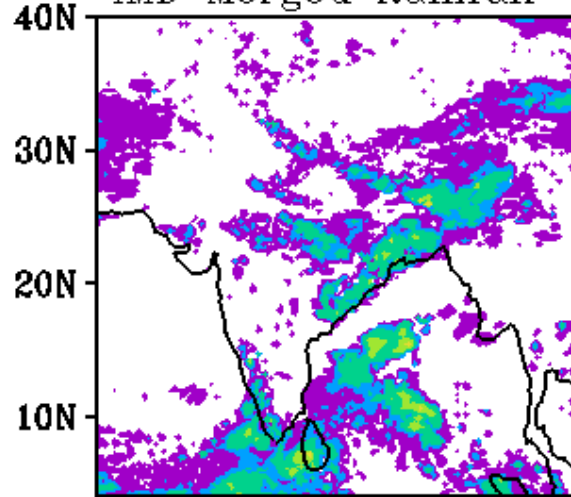
Forecast Period
03Z 12042018-03Z 13042018



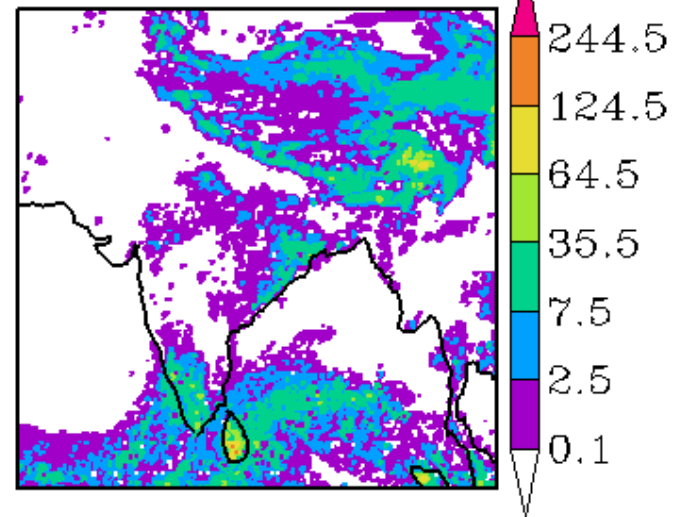
**Error Statistics in Surface Meteorological Parameter
Validation Time 0000 UTC 12-04-18
Domain [lon 67.8E-98E,lat 7N-38N] Resolution 5 Km**

Forecast Hour	Temperature (C)	Relative Humidity (%)	Wind Speed (m/s)
	Rmsd (Bias)	Rmsd (Bias)	Rmsd (Bias)
24 Hour	1.93(-0.88)	14.95(7.63)	2.39(1.17)
48 Hour	2.78(-0.50)	16.59(7.22)	2.42(1.20)
72 Hour	2.97(-0.53)	18.90(6.68)	2.57(1.32)

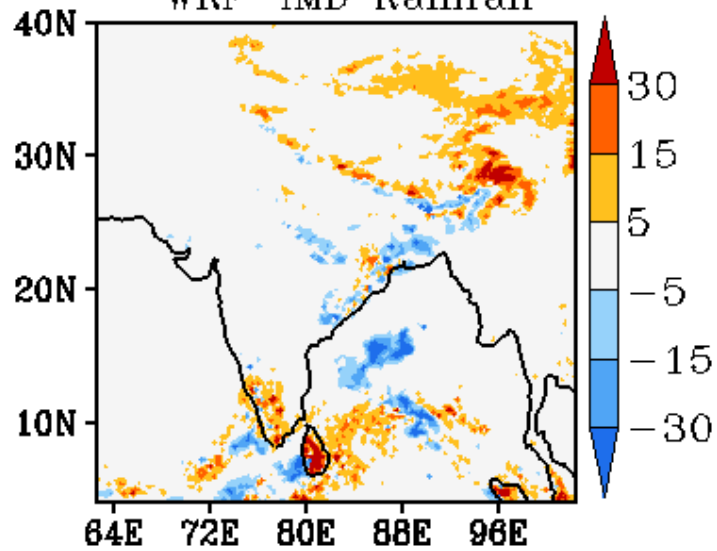
IMD Merged Rainfall



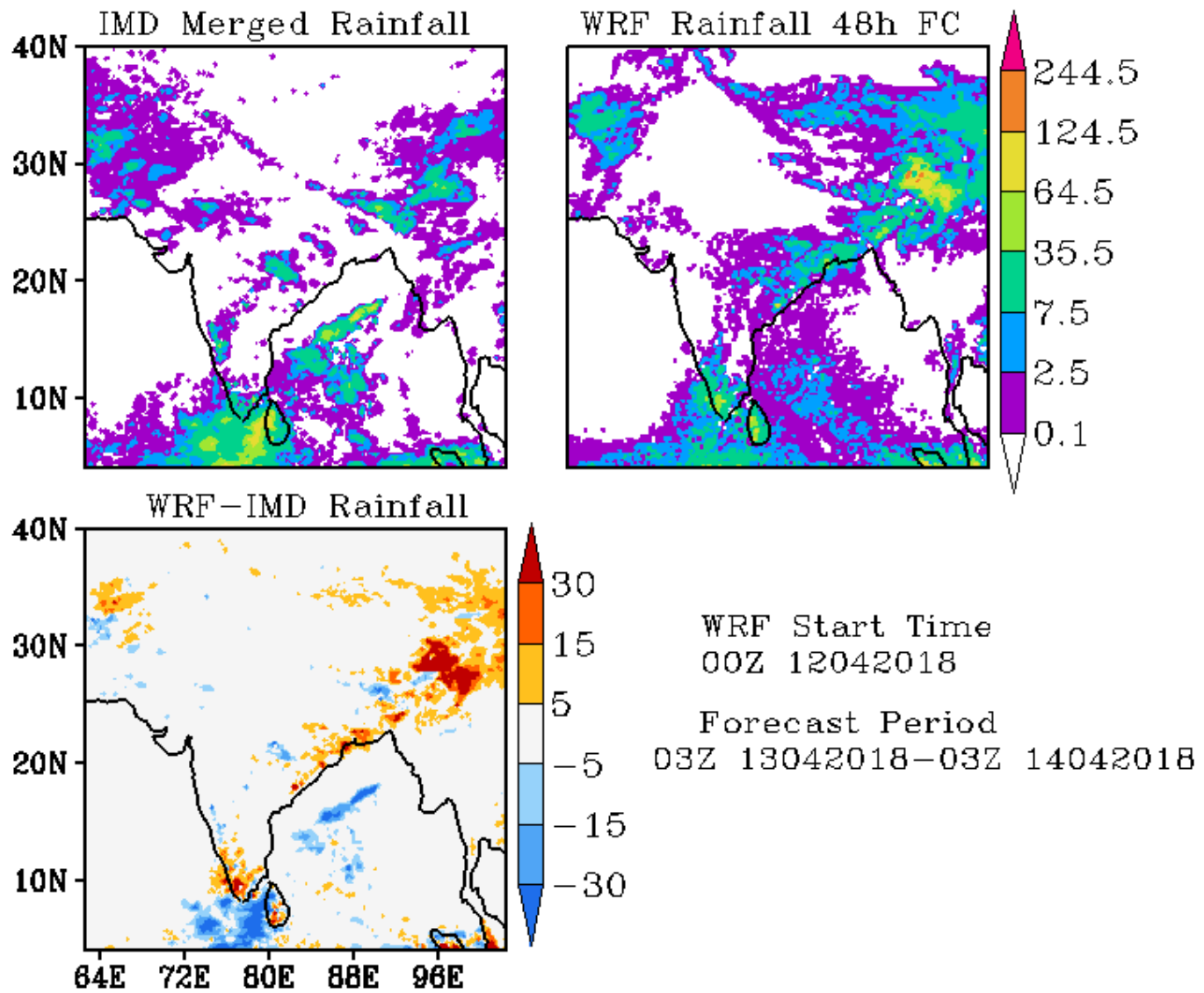
WRF Rainfall 24h FC

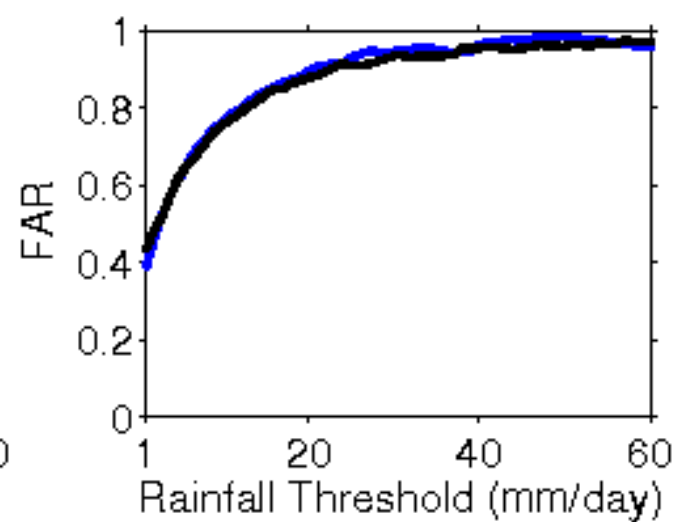
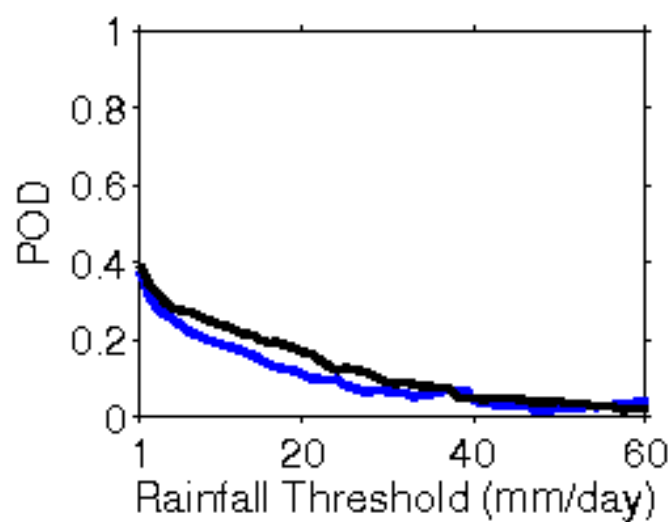
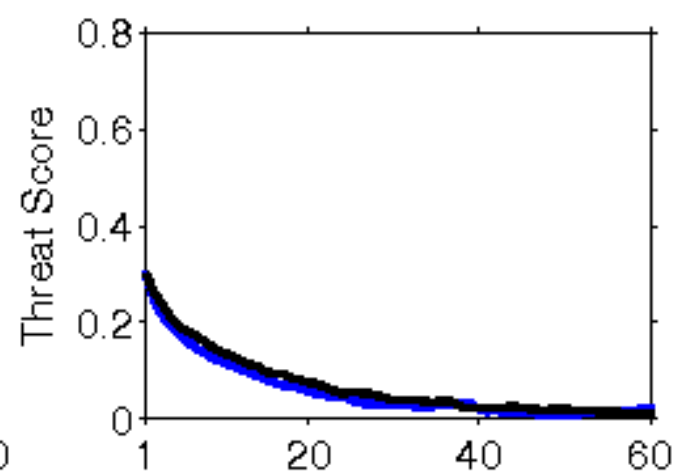
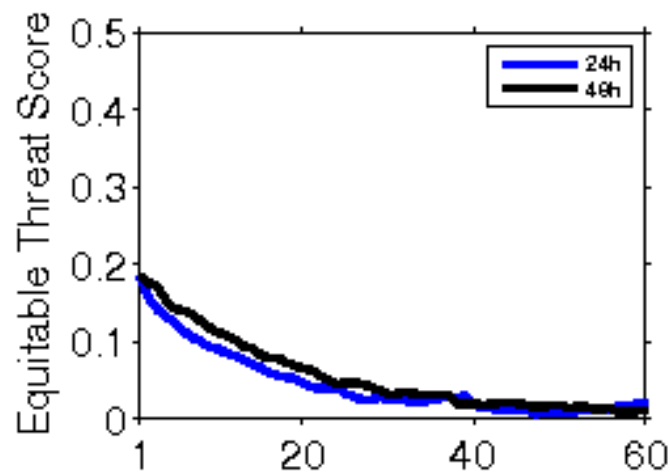


WRF-IMD Rainfall



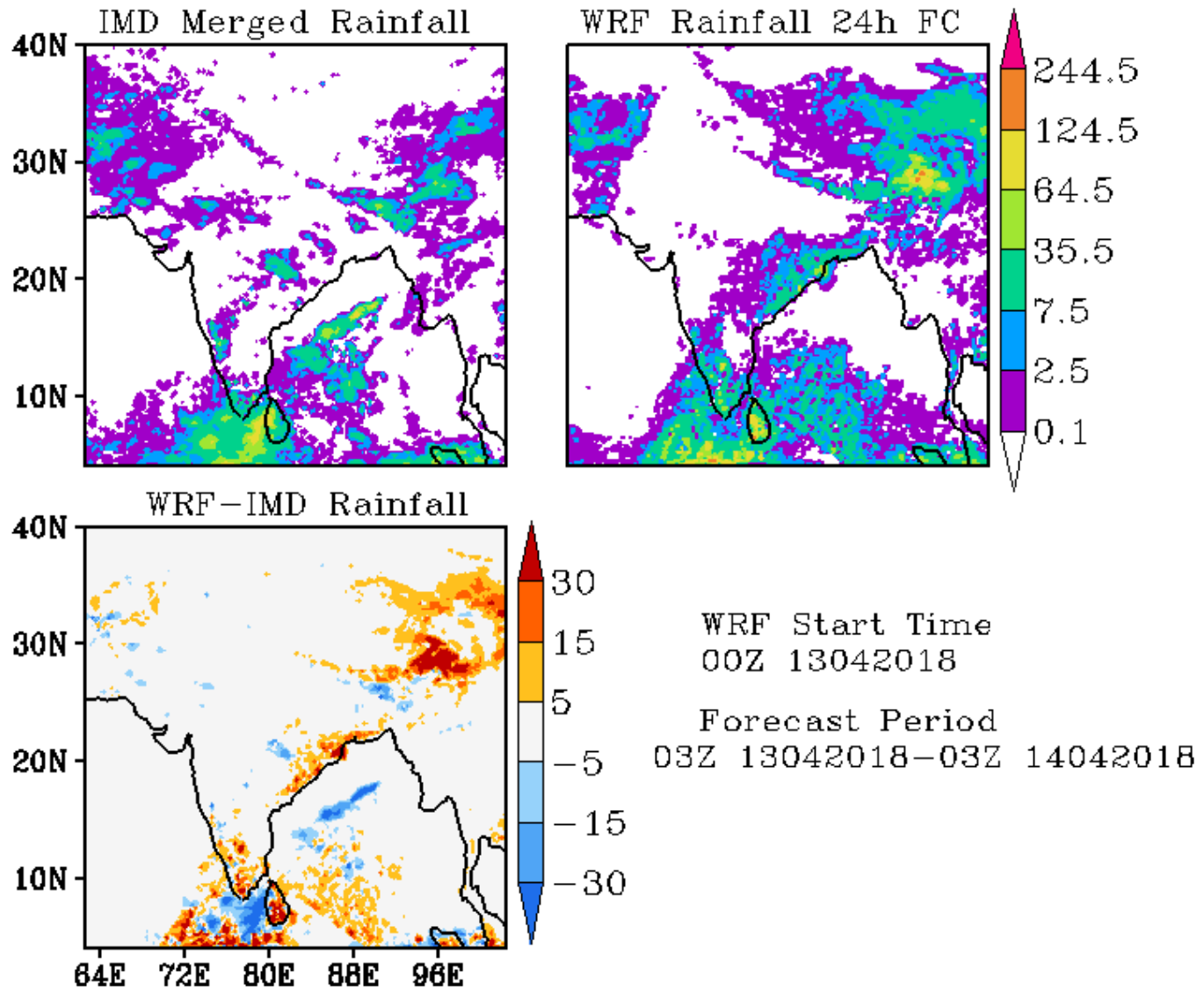
WRF Start Time
00Z 12042018
Forecast Period
03Z 12042018-03Z 13042018



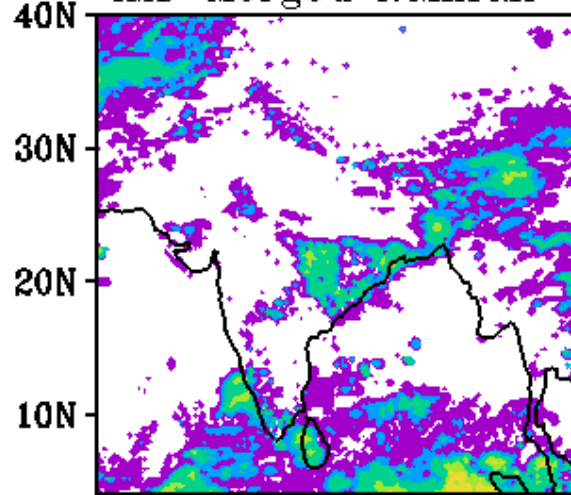


**Error Statistics in Surface Meteorological Parameter
Validation Time 0000 UTC 13-04-18
Domain [lon 67.8E-98E,lat 7N-38N] Resolution 5 Km**

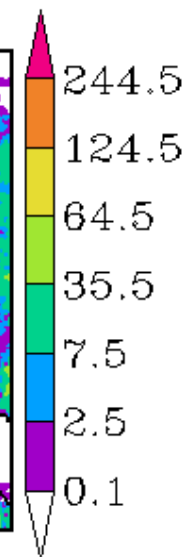
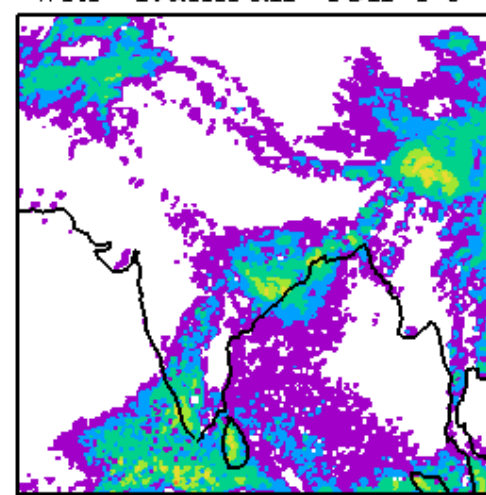
Forecast Hour	Temperature (C)	Relative Humidity (%)	Wind Speed (m/s)
	Rmsd (Bias)	Rmsd (Bias)	Rmsd (Bias)
24 Hour	2.07(-1.05)	14.66(6.28)	2.16(0.98)
48 Hour	2.49(-0.90)	17.60(6.15)	2.47(1.14)
72 Hour	2.70(-0.53)	18.64(8.93)	2.64(1.21)



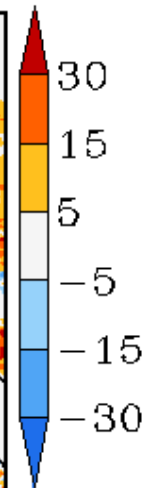
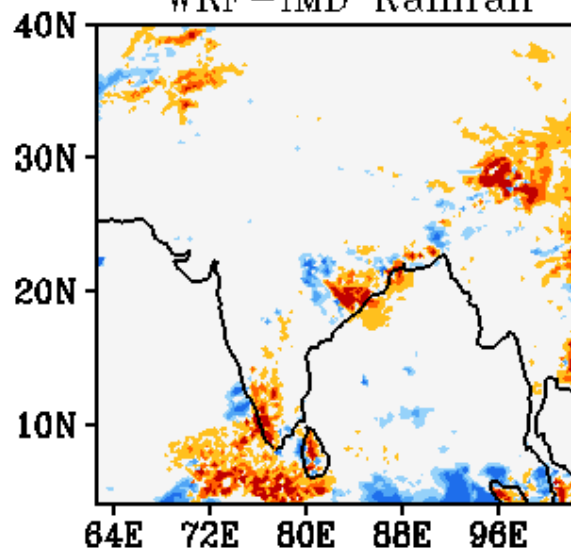
IMD Merged Rainfall



WRF Rainfall 48h FC

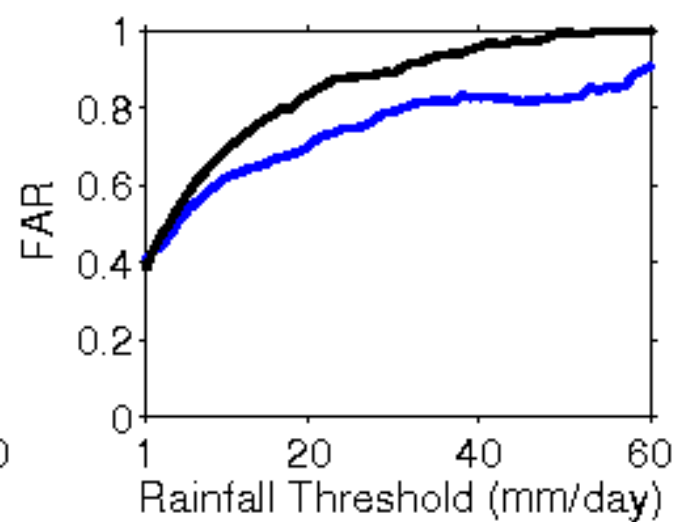
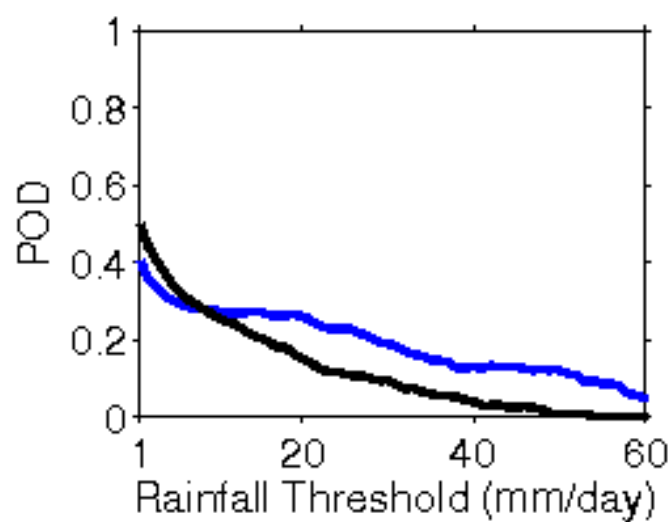
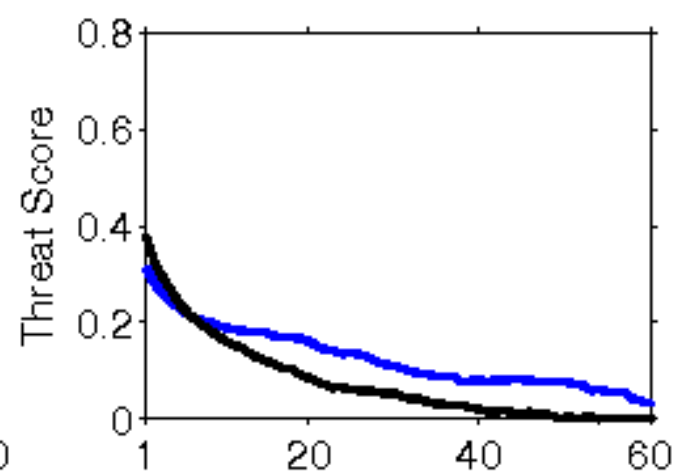
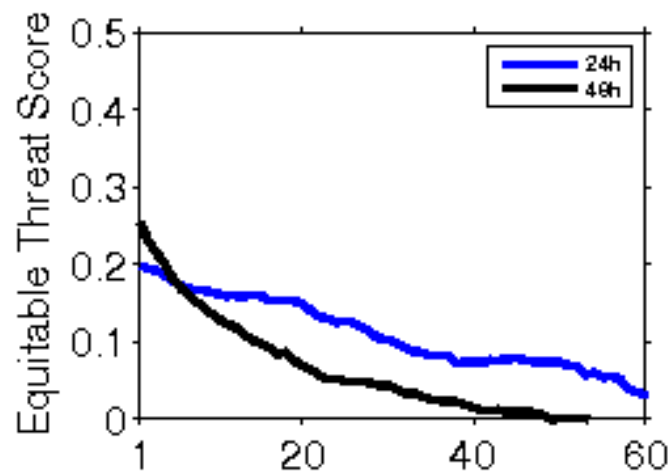


WRF-IMD Rainfall



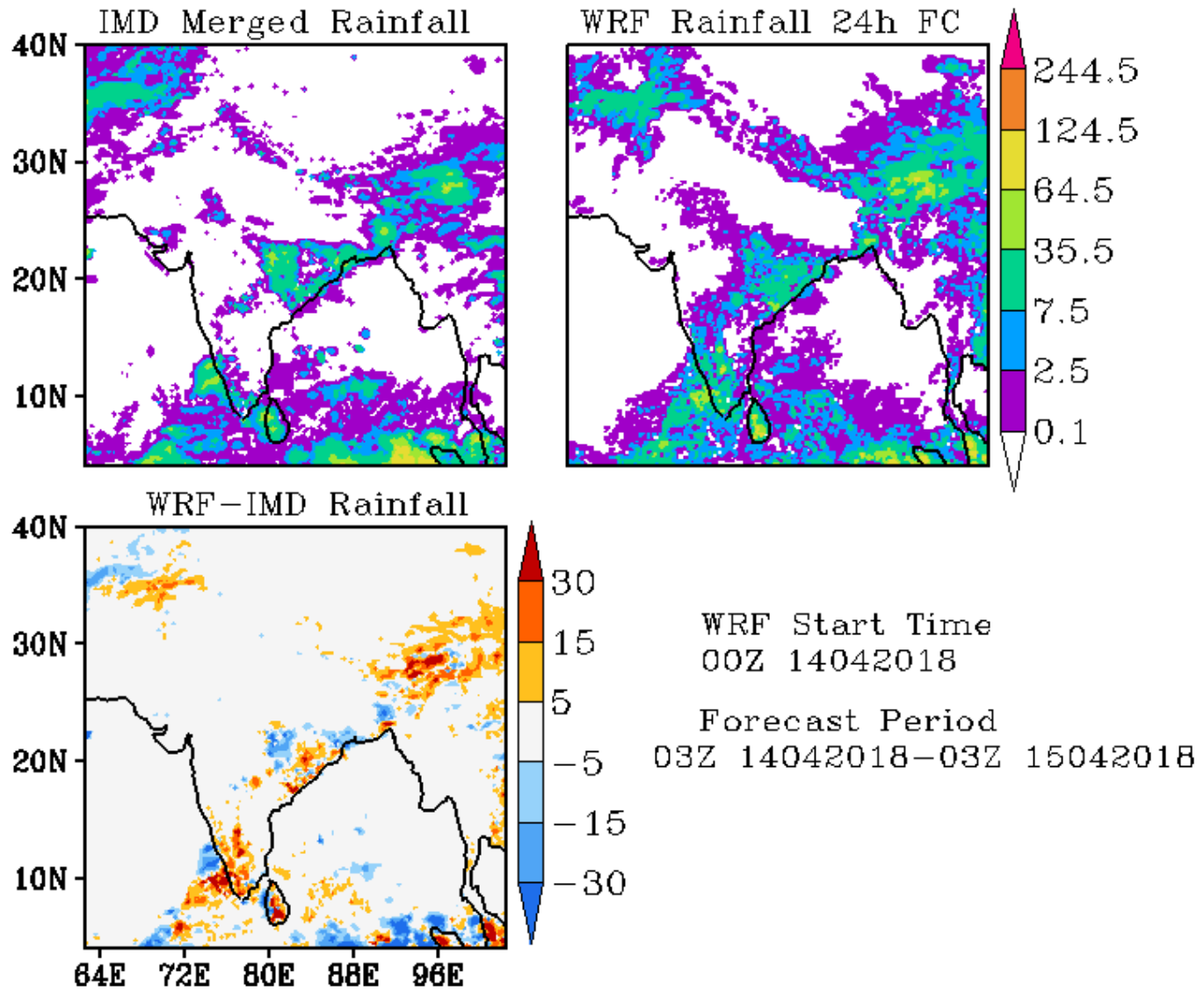
WRF Start Time
00Z 13042018

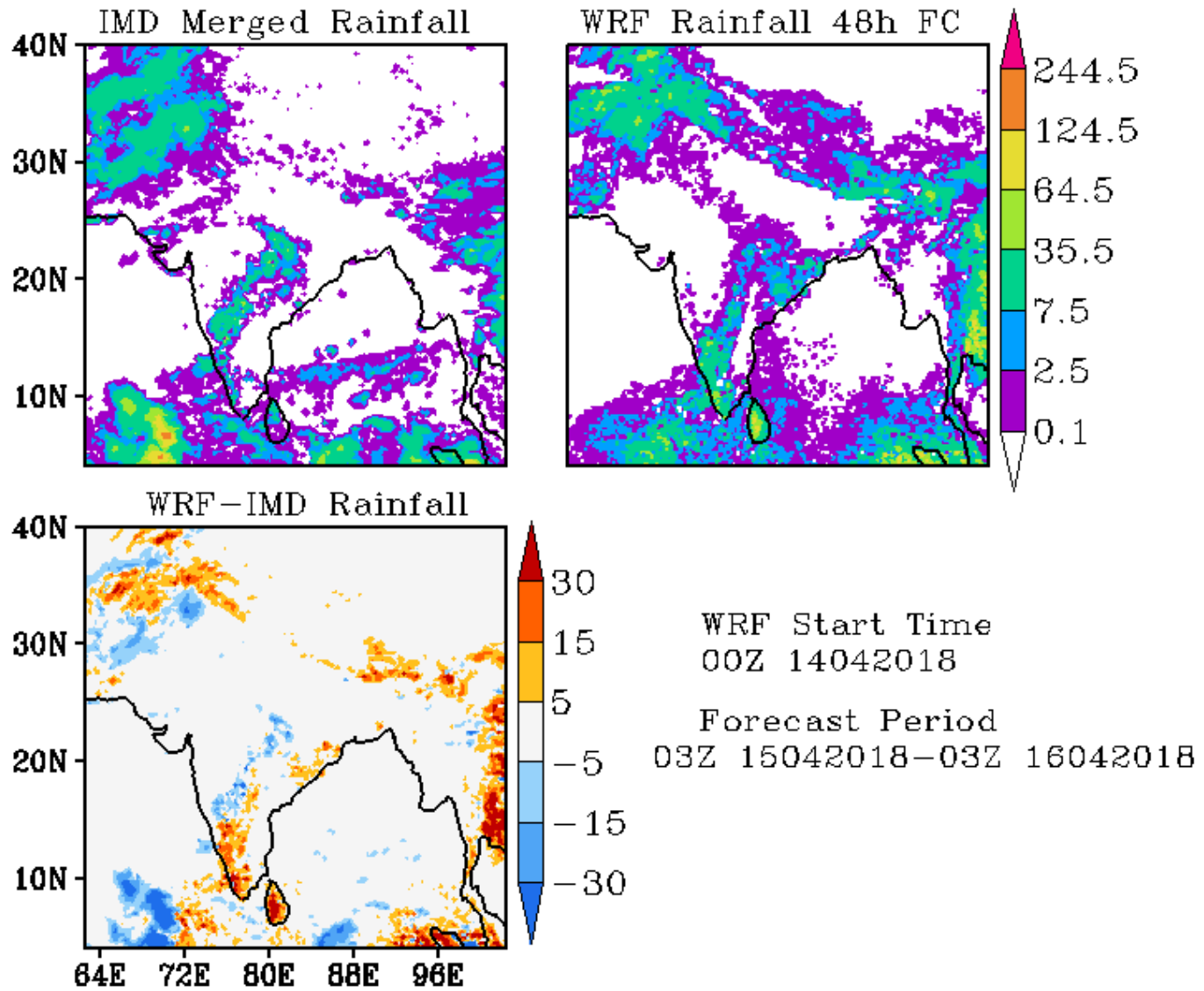
Forecast Period
03Z 14042018-03Z 15042018

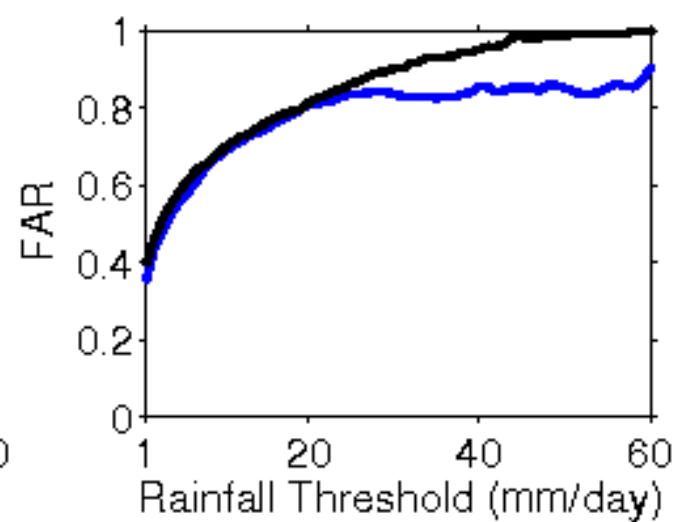
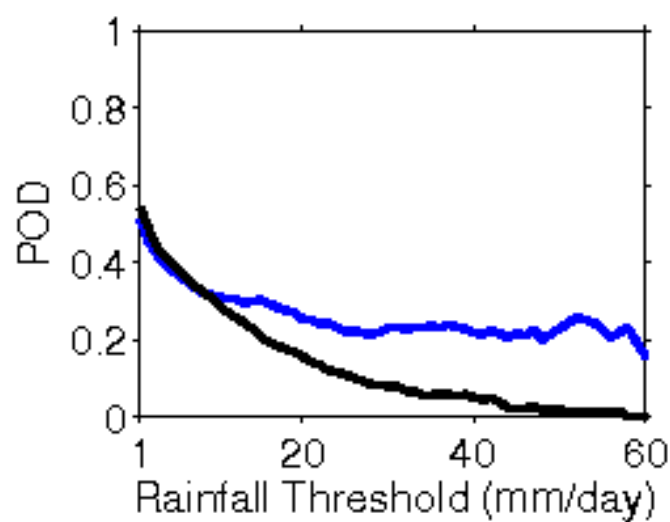
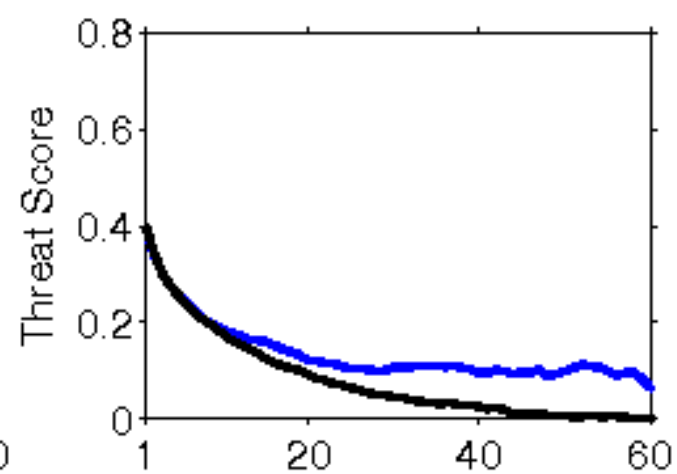
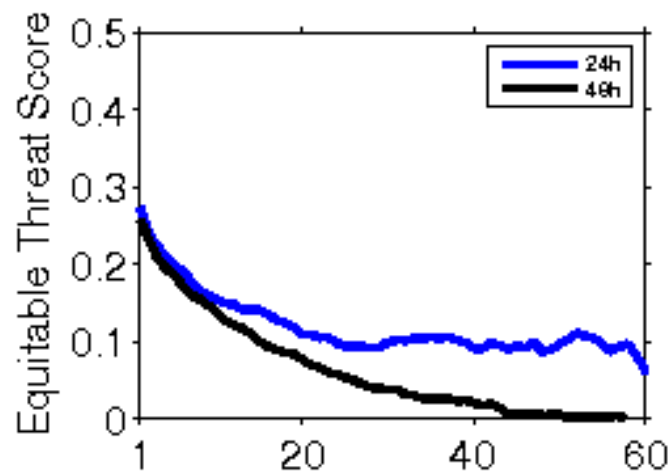


**Error Statistics in Surface Meteorological Parameter
Validation Time 0000 UTC 14-04-18
Domain [lon 67.8E-98E,lat 7N-38N] Resolution 5 Km**

Forecast Hour	Temperature (C)	Relative Humidity (%)	Wind Speed (m/s)
	Rmsd (Bias)	Rmsd (Bias)	Rmsd (Bias)
24 Hour	1.93(-0.76)	14.45(6.95)	2.25(1.26)
48 Hour	2.31(-0.55)	16.58(6.40)	2.44(1.38)
72 Hour	3.20(-0.43)	19.06(7.43)	2.57(1.57)

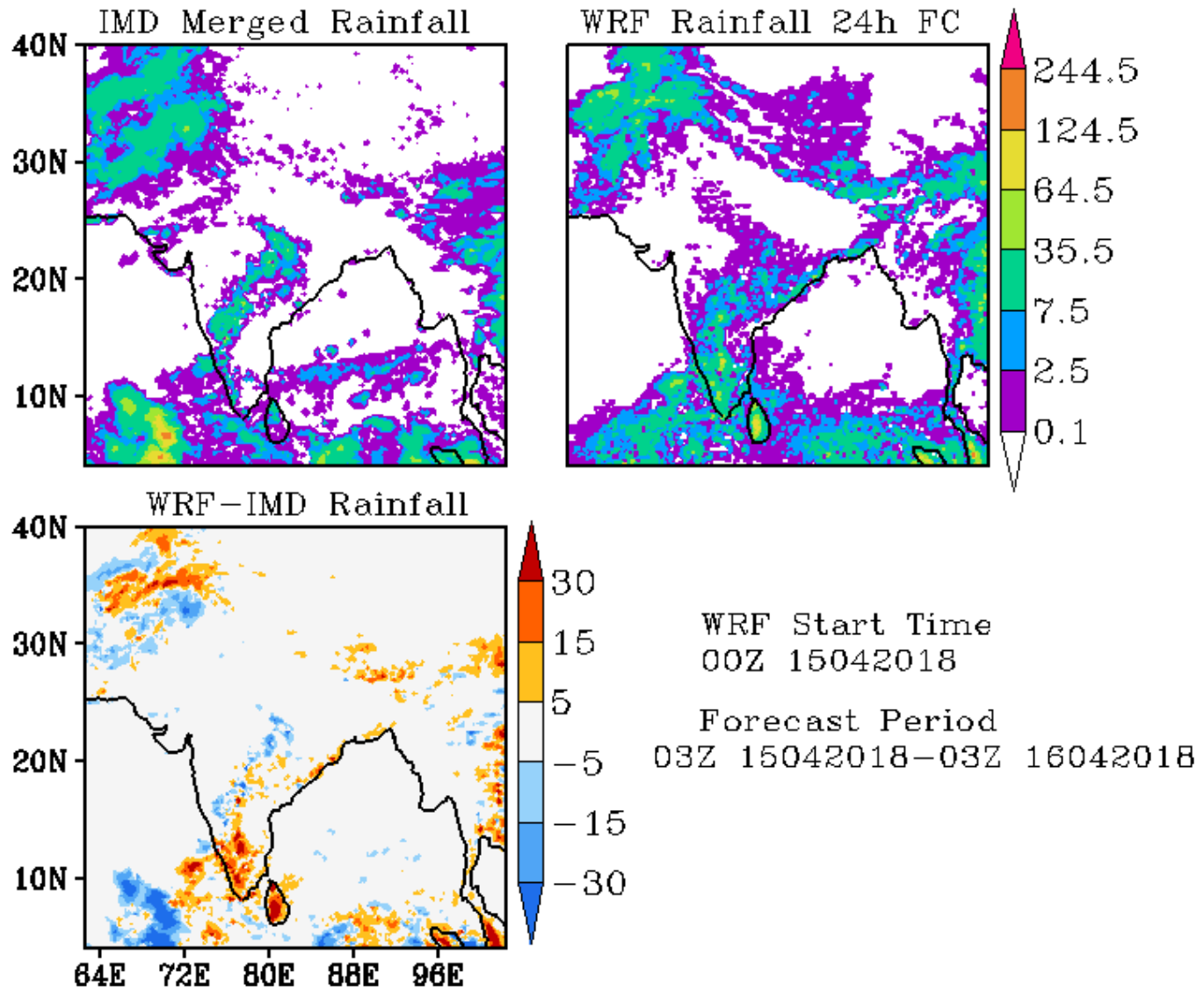


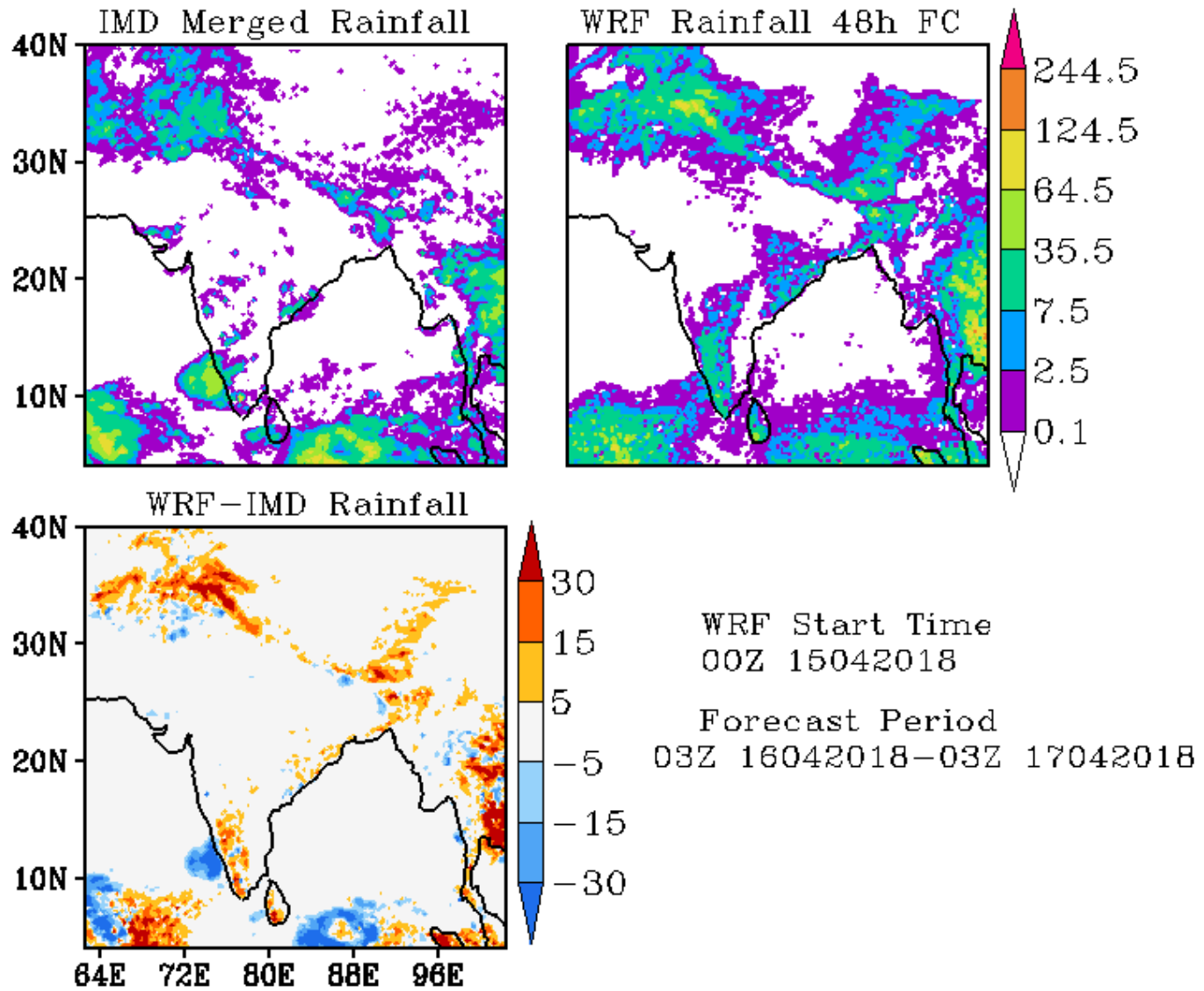


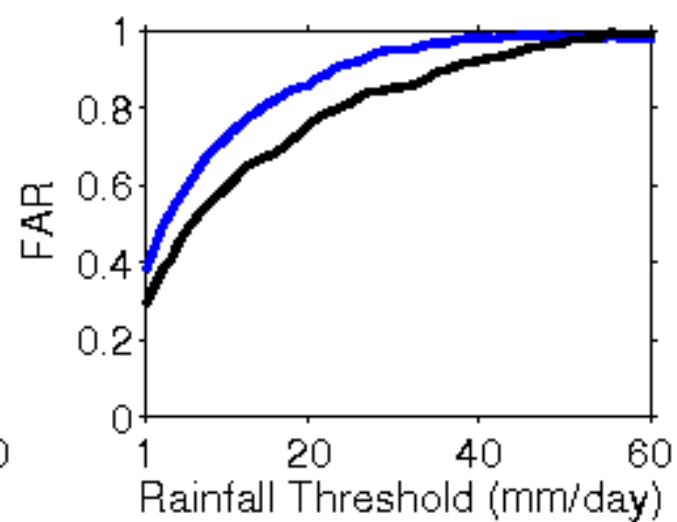
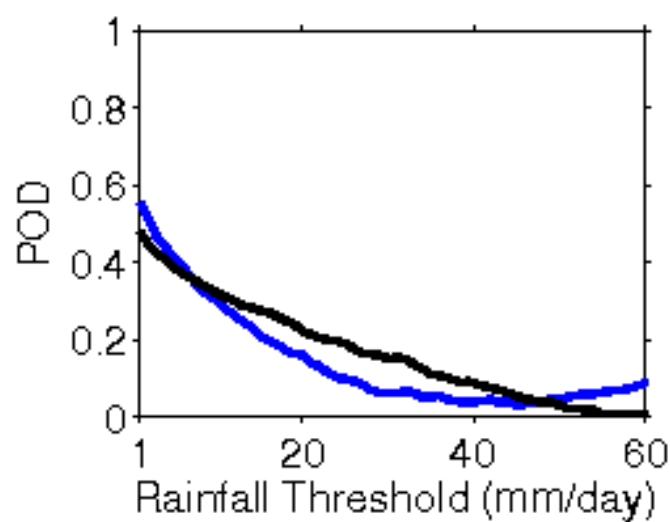
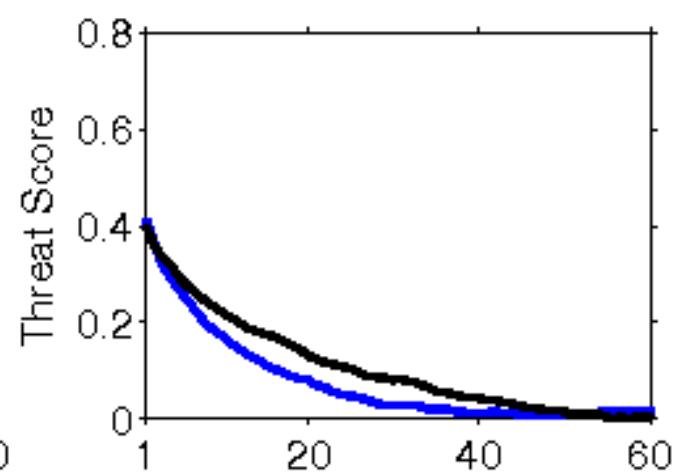
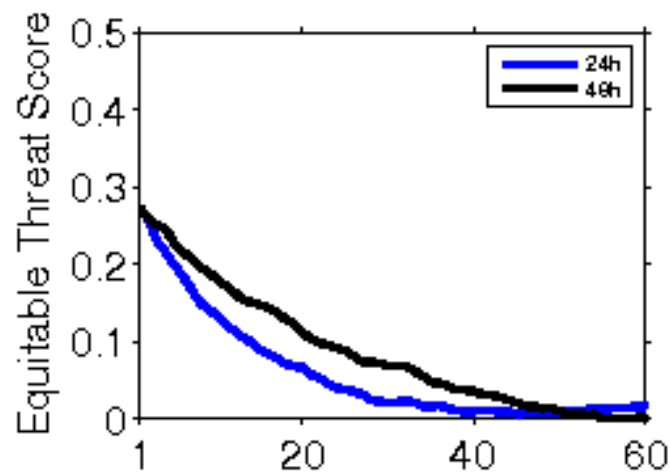


**Error Statistics in Surface Meteorological Parameter
Validation Time 0000 UTC 15-04-18
Domain [lon 67.8E-98E,lat 7N-38N] Resolution 5 Km**

Forecast Hour	Temperature (C)	Relative Humidity (%)	Wind Speed (m/s)
	Rmsd (Bias)	Rmsd (Bias)	Rmsd (Bias)
24 Hour	1.94(-0.57)	15.69(10.08)	2.06(1.06)
48 Hour	2.76(-0.27)	19.58(9.39)	2.59(1.29)
72 Hour	3.37(-0.08)	21.12(9.14)	2.71(1.49)

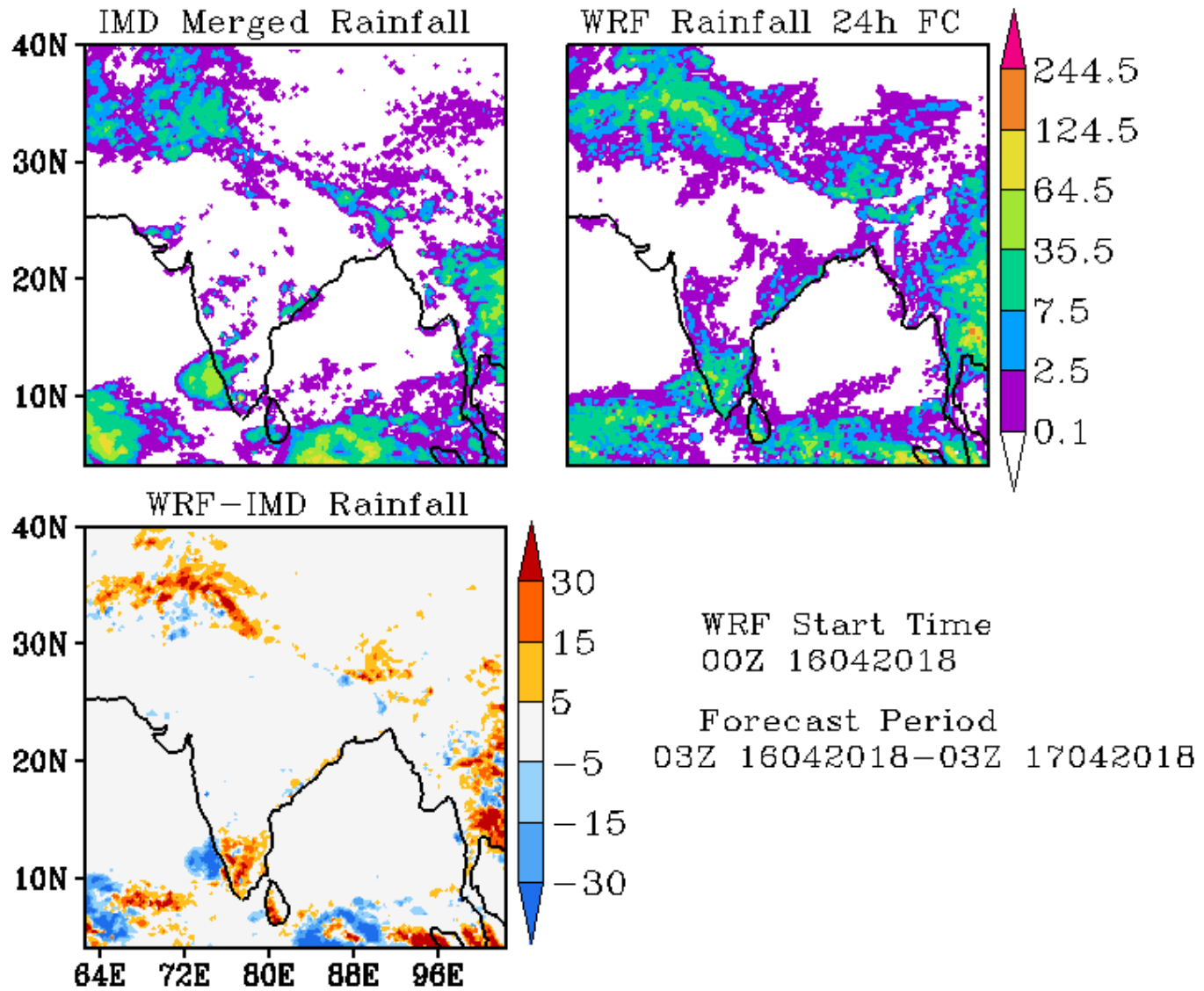


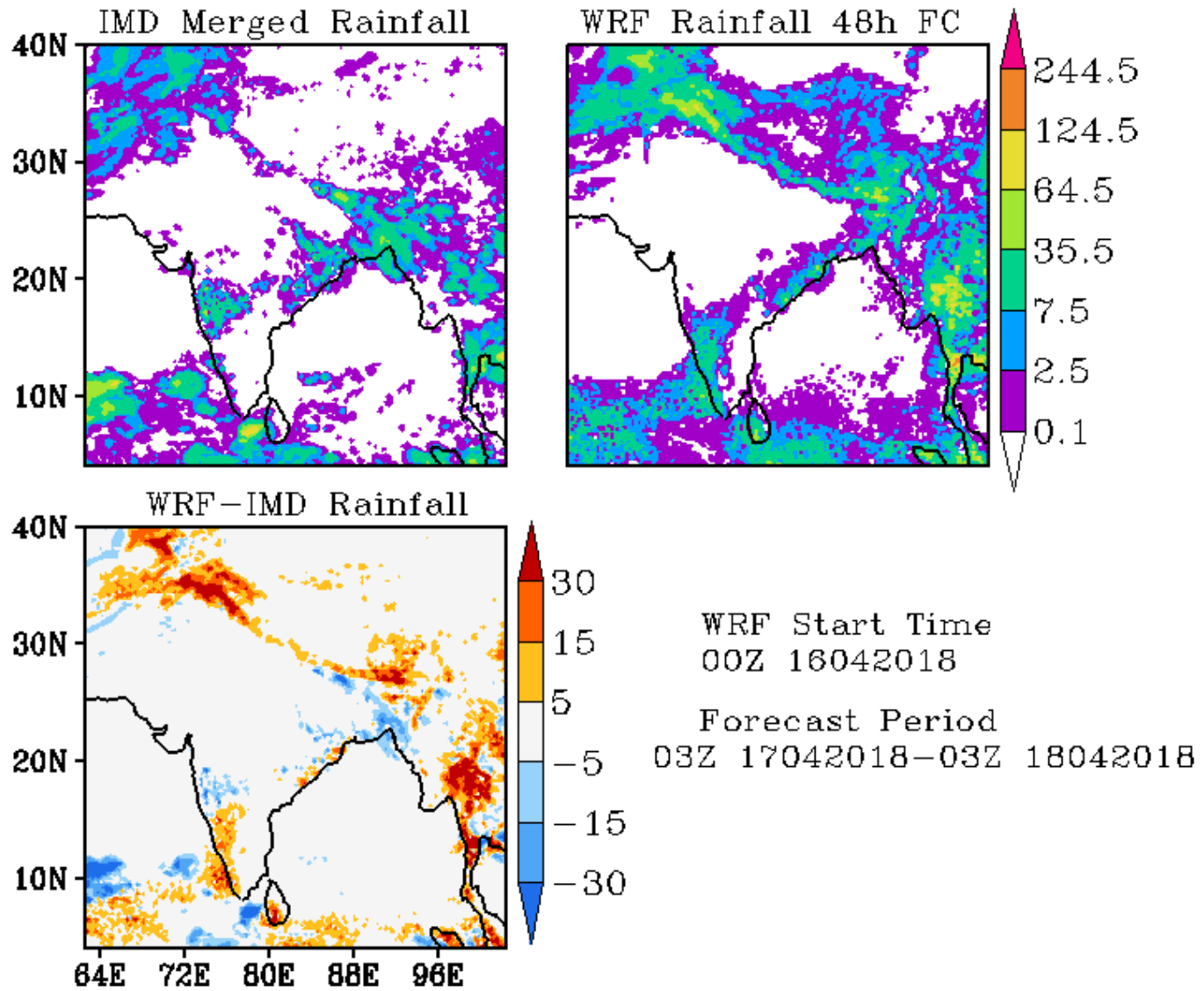


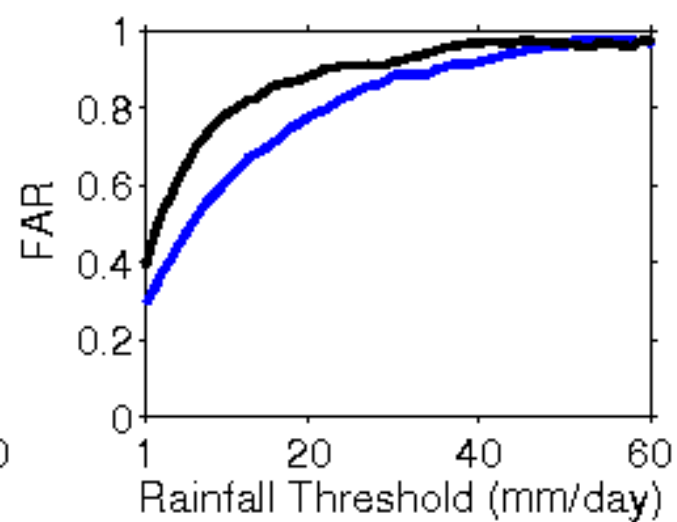
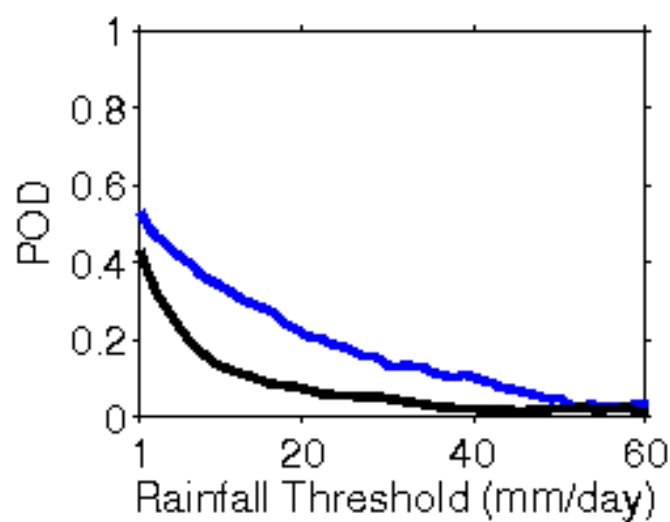
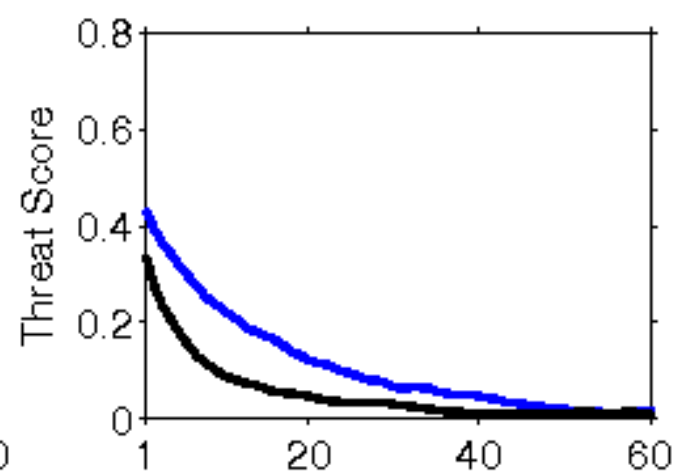
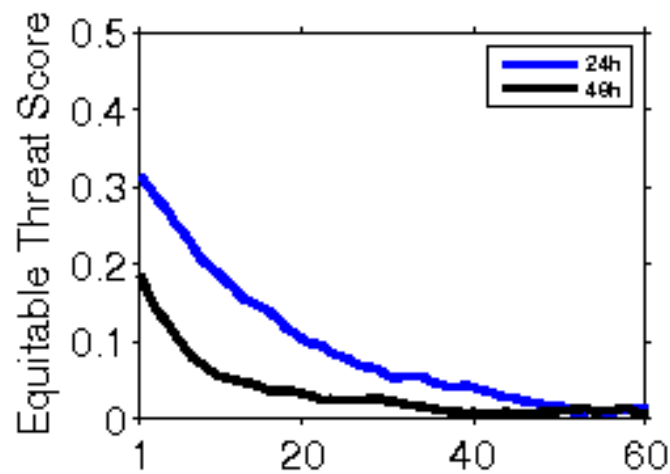


**Error Statistics in Surface Meteorological Parameter
Validation Time 0000 UTC 16-04-18
Domain [lon 67.8E-98E,lat 7N-38N] Resolution 5 Km**

Forecast Hour	Temperature (C)	Relative Humidity (%)	Wind Speed (m/s)
	Rmsd (Bias)	Rmsd (Bias)	Rmsd (Bias)
24 Hour	1.90(-0.33)	15.23(9.26)	2.28(1.25)
48 Hour	2.28(0.01)	17.77(10.52)	2.56(1.43)
72 Hour	2.73(0.19)	19.39(10.18)	3.15(1.59)

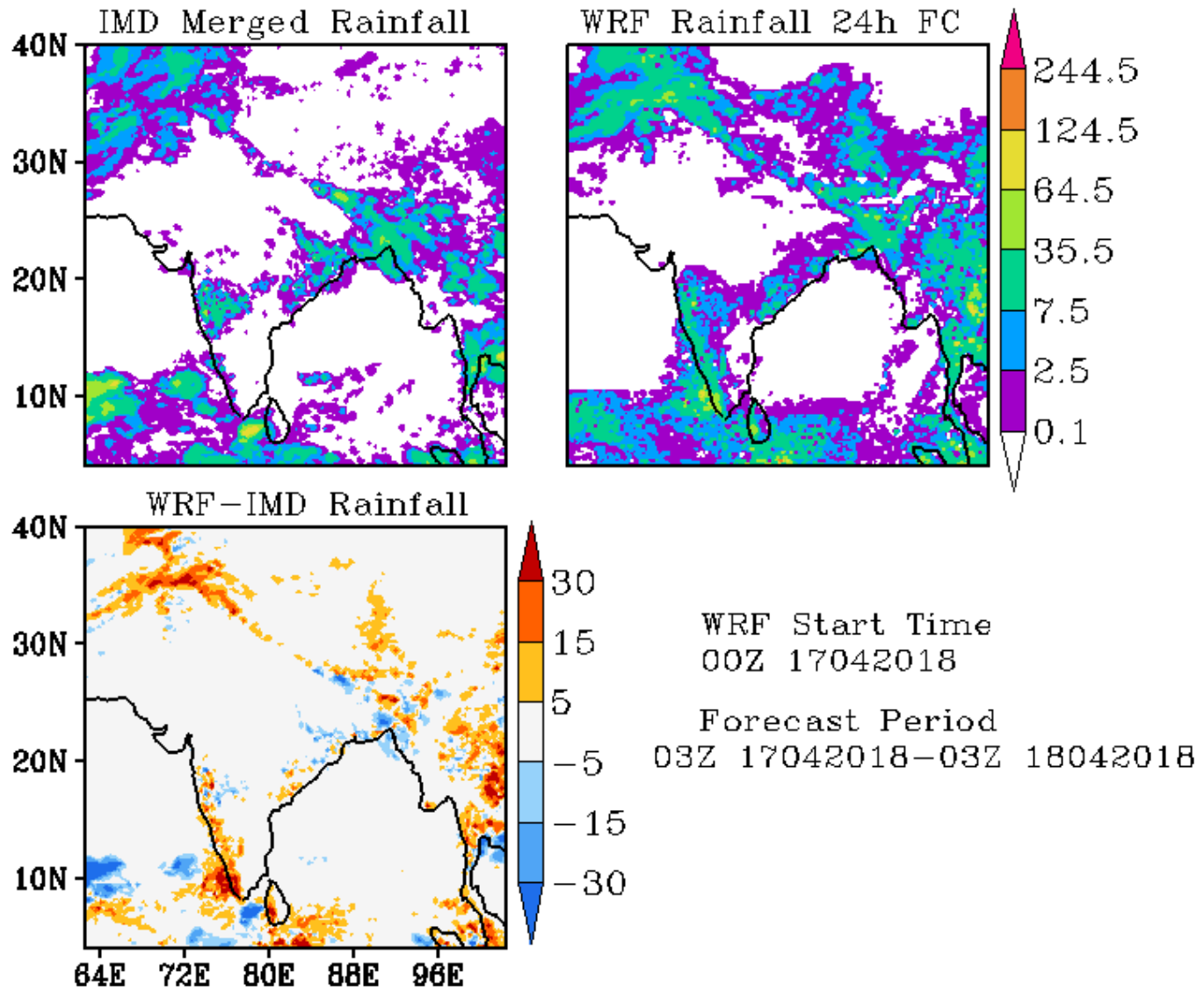


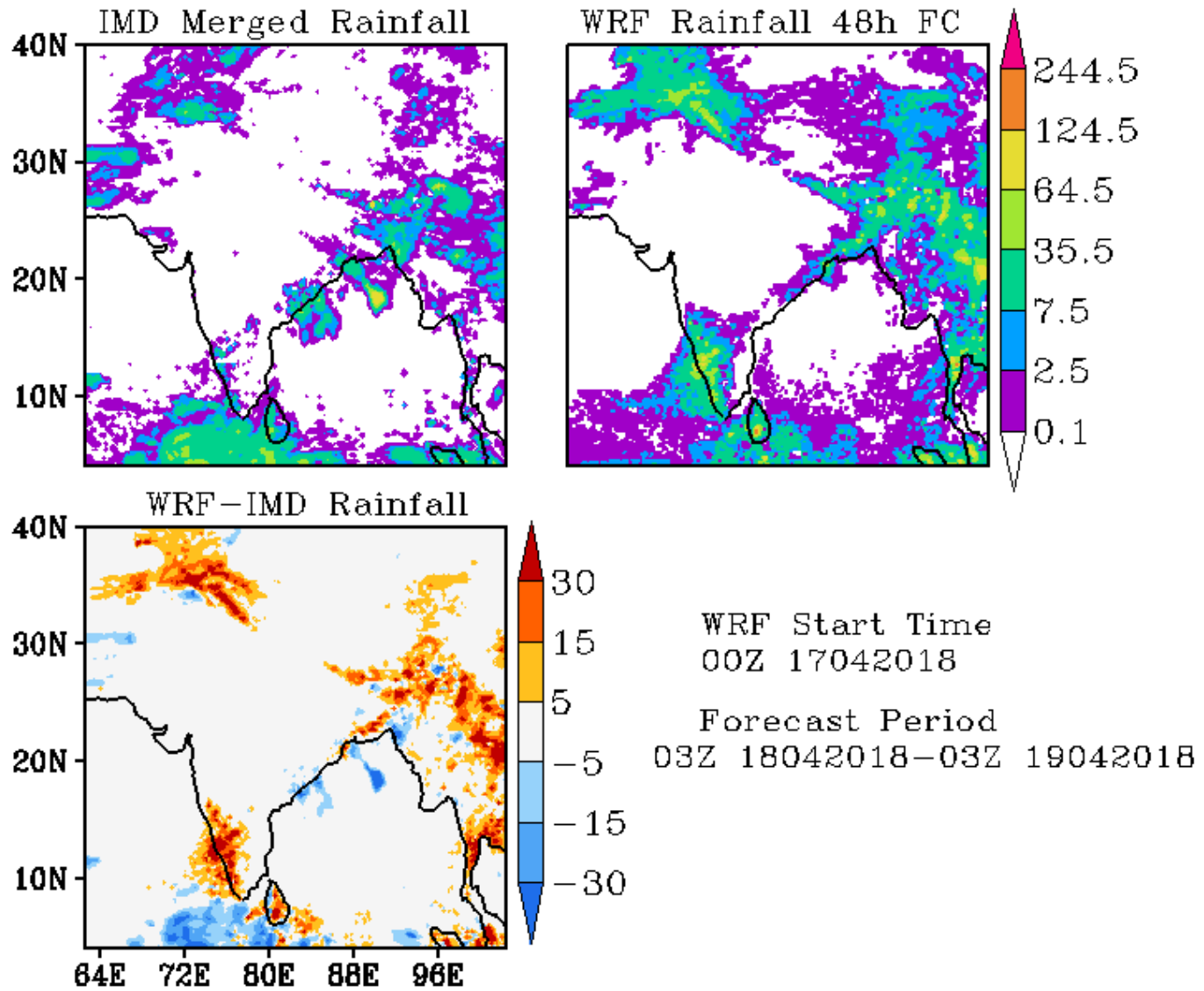




**Error Statistics in Surface Meteorological Parameter
Validation Time 0000 UTC 17-04-18
Domain [lon 67.8E-98E,lat 7N-38N] Resolution 5 Km**

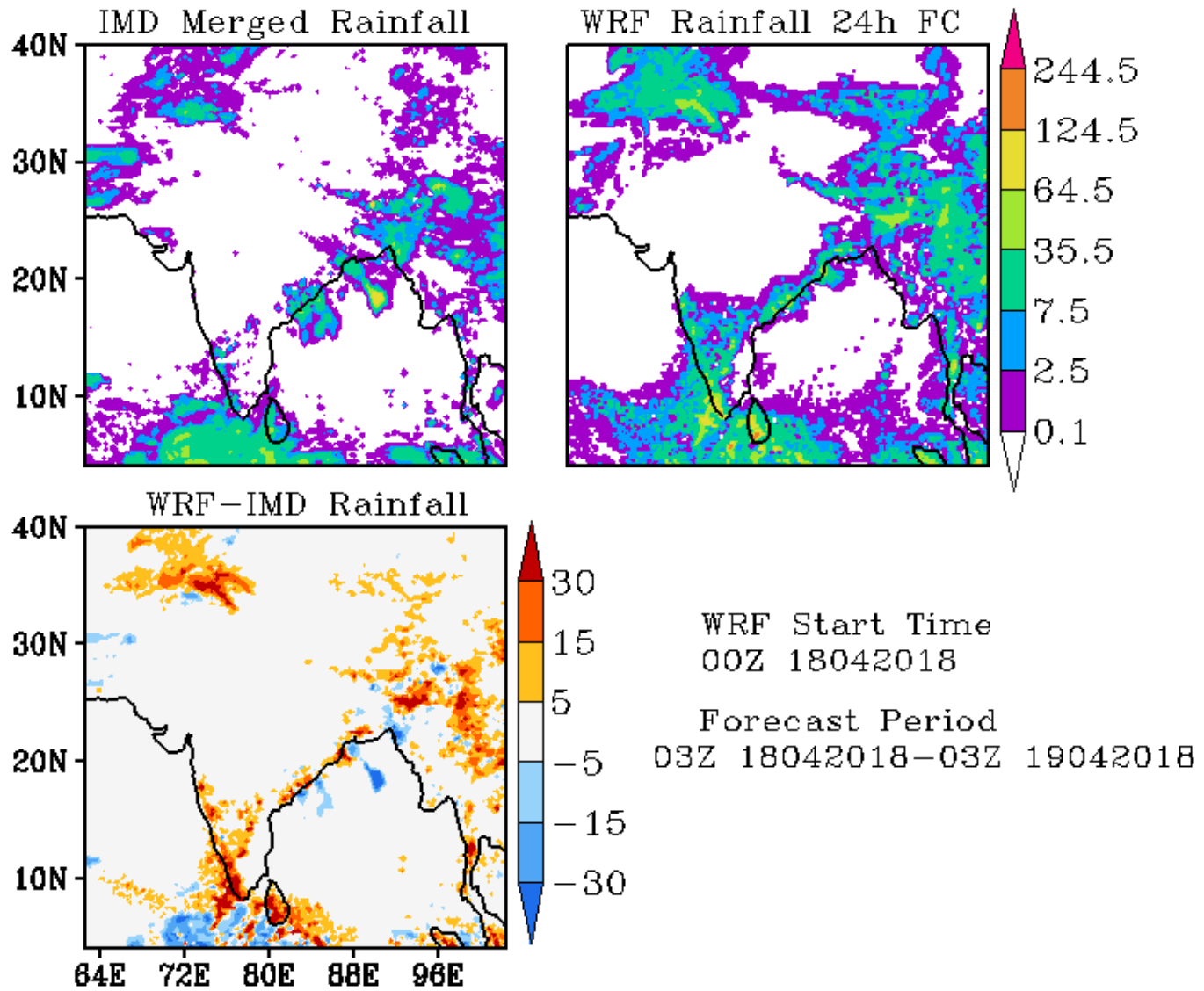
Forecast Hour	Temperature (C)	Relative Humidity (%)	Wind Speed (m/s)
	Rmsd (Bias)	Rmsd (Bias)	Rmsd (Bias)
24 Hour	1.92(-0.70)	15.71(9.68)	2.18(1.23)
48 Hour	2.21(-0.44)	17.03(9.78)	3.14(1.40)
72 Hour	2.40(-0.34)	17.66(11.72)	3.41(1.49)

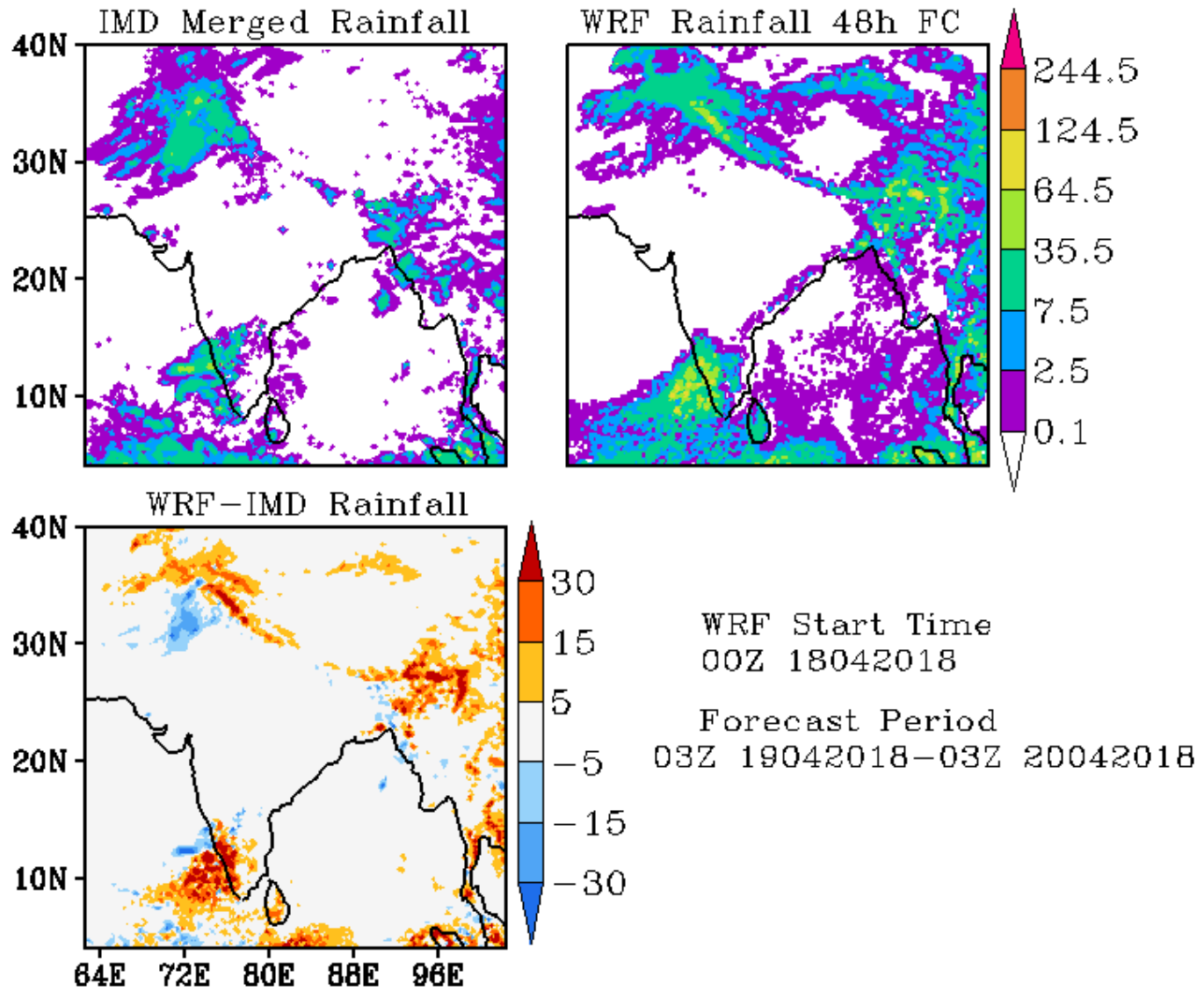


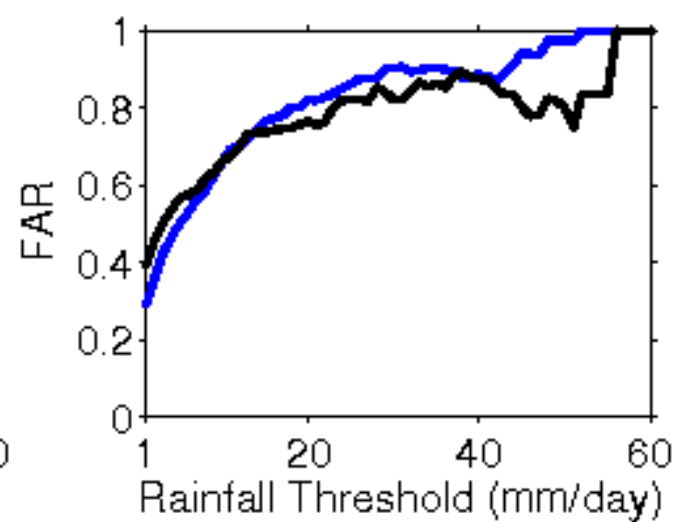
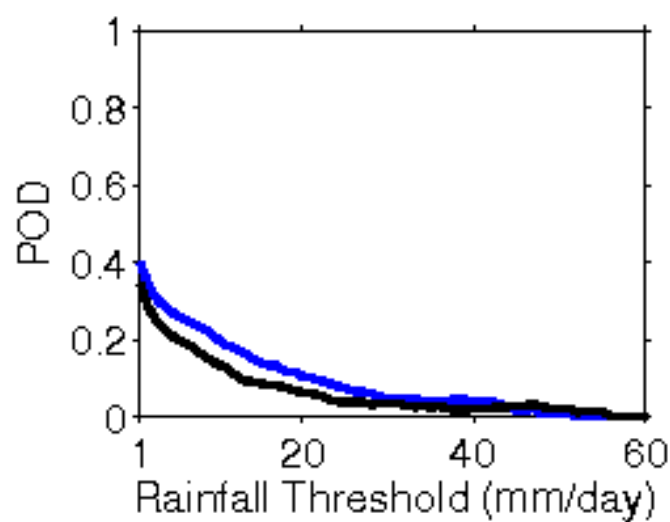
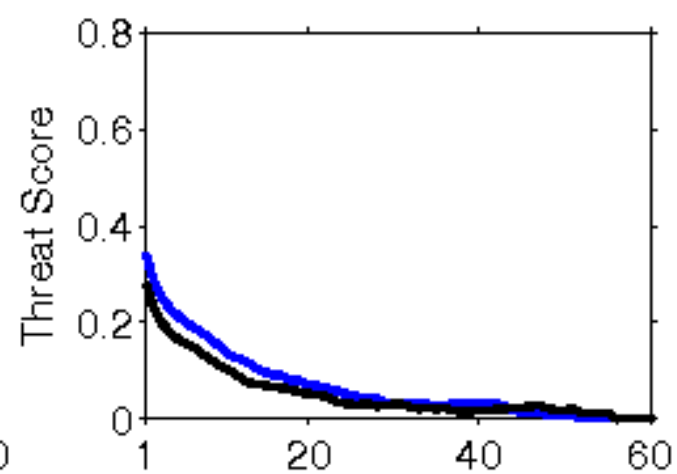
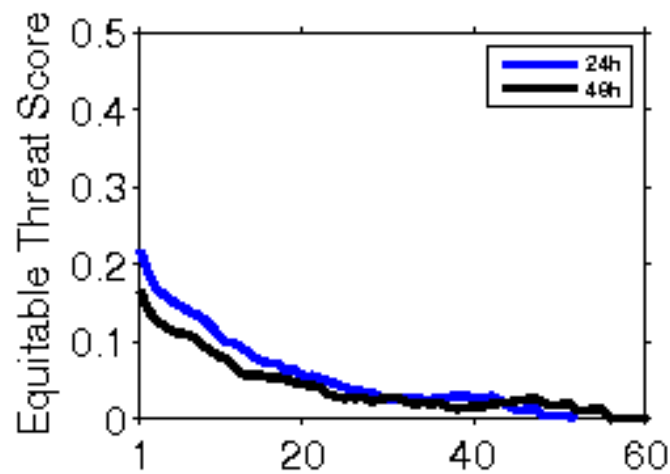


**Error Statistics in Surface Meteorological Parameter
Validation Time 0000 UTC 18-04-18
Domain [lon 67.8E-98E,lat 7N-38N] Resolution 5 Km**

Forecast Hour	Temperature (C)	Relative Humidity (%)	Wind Speed (m/s)
	Rmsd (Bias)	Rmsd (Bias)	Rmsd (Bias)
24 Hour	1.90(-0.76)	13.75(7.61)	2.49(1.21)
48 Hour	2.28(-0.46)	15.99(7.39)	3.29(1.60)
72 Hour	2.82(-0.39)	17.85(8.21)	3.58(1.44)

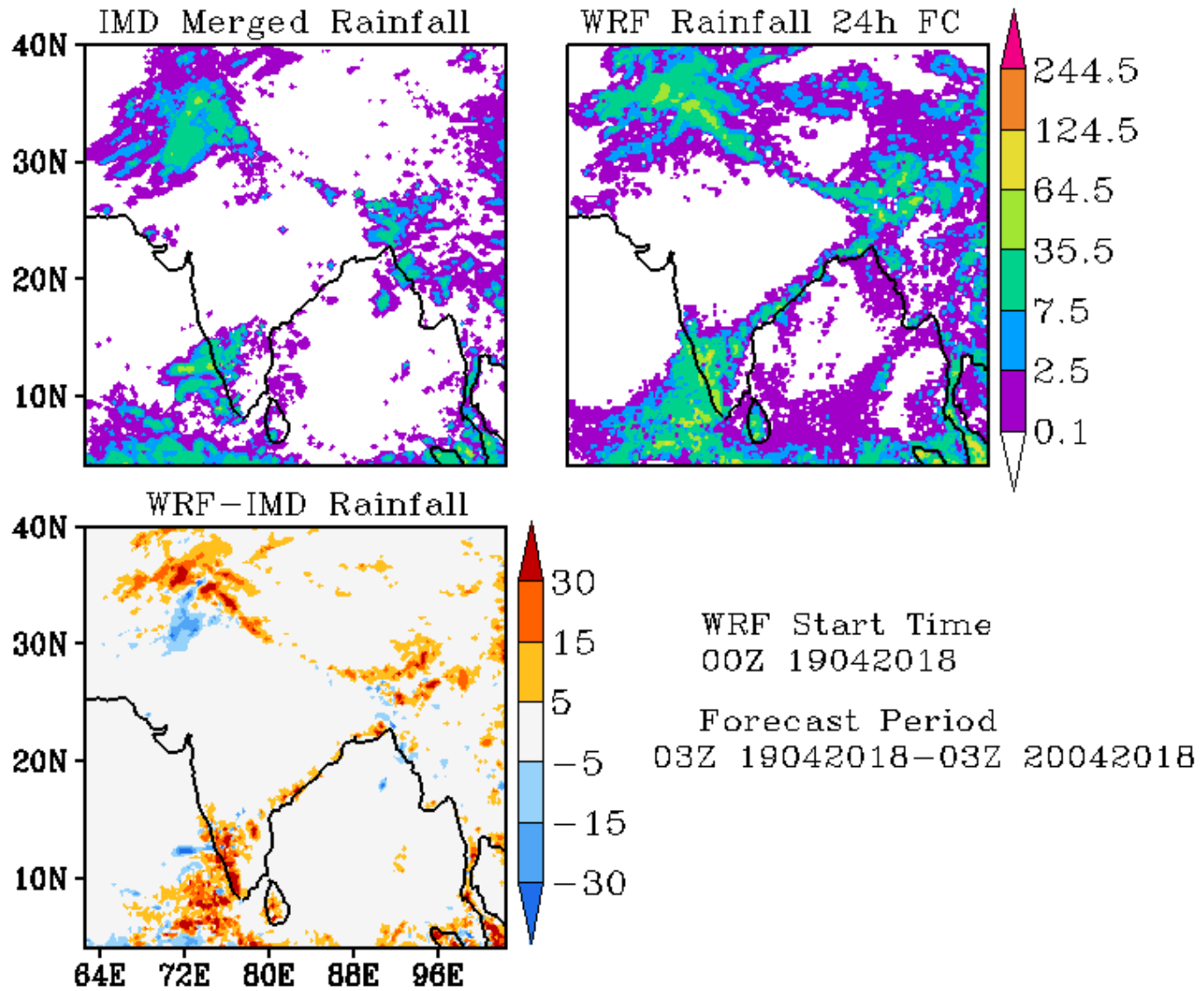


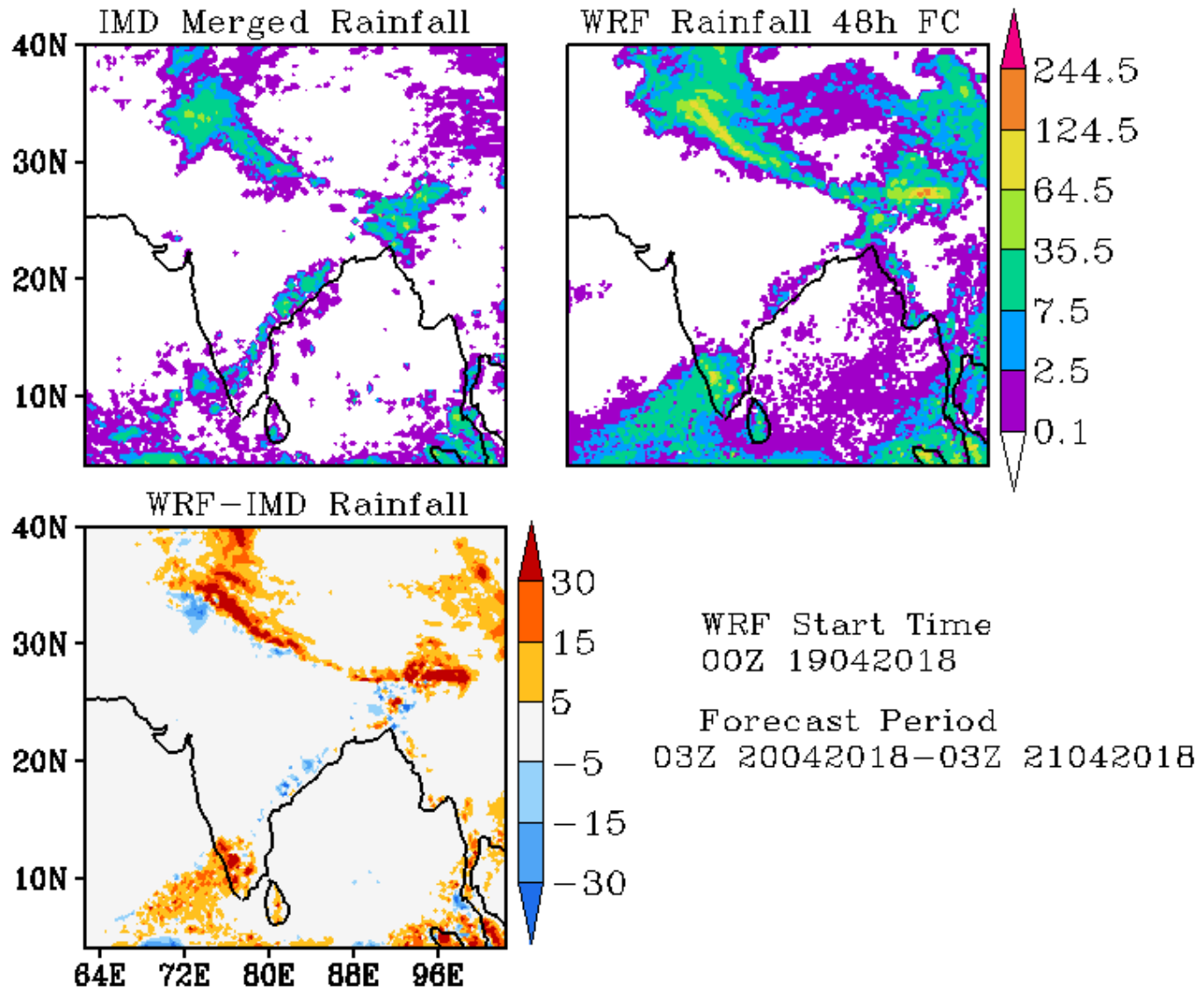


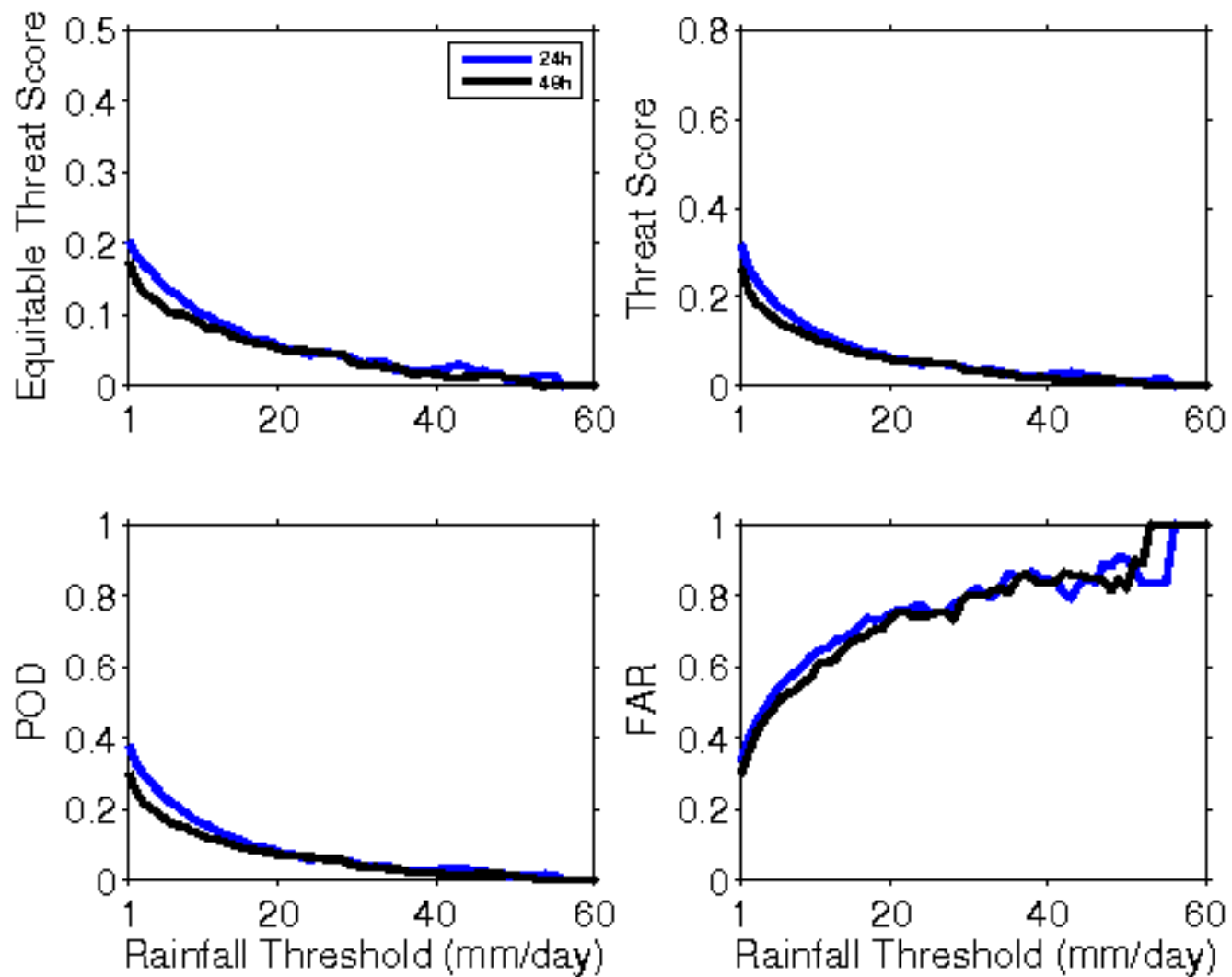


**Error Statistics in Surface Meteorological Parameter
Validation Time 0000 UTC 19-04-18
Domain [lon 67.8E-98E,lat 7N-38N] Resolution 5 Km**

Forecast Hour	Temperature (C)	Relative Humidity (%)	Wind Speed (m/s)
	Rmsd (Bias)	Rmsd (Bias)	Rmsd (Bias)
24 Hour	2.14(-0.89)	15.69(8.54)	2.47(1.46)
48 Hour	2.46(-0.50)	17.83(8.24)	3.19(1.66)
72 Hour	3.62(-0.36)	18.56(7.86)	3.73(1.66)

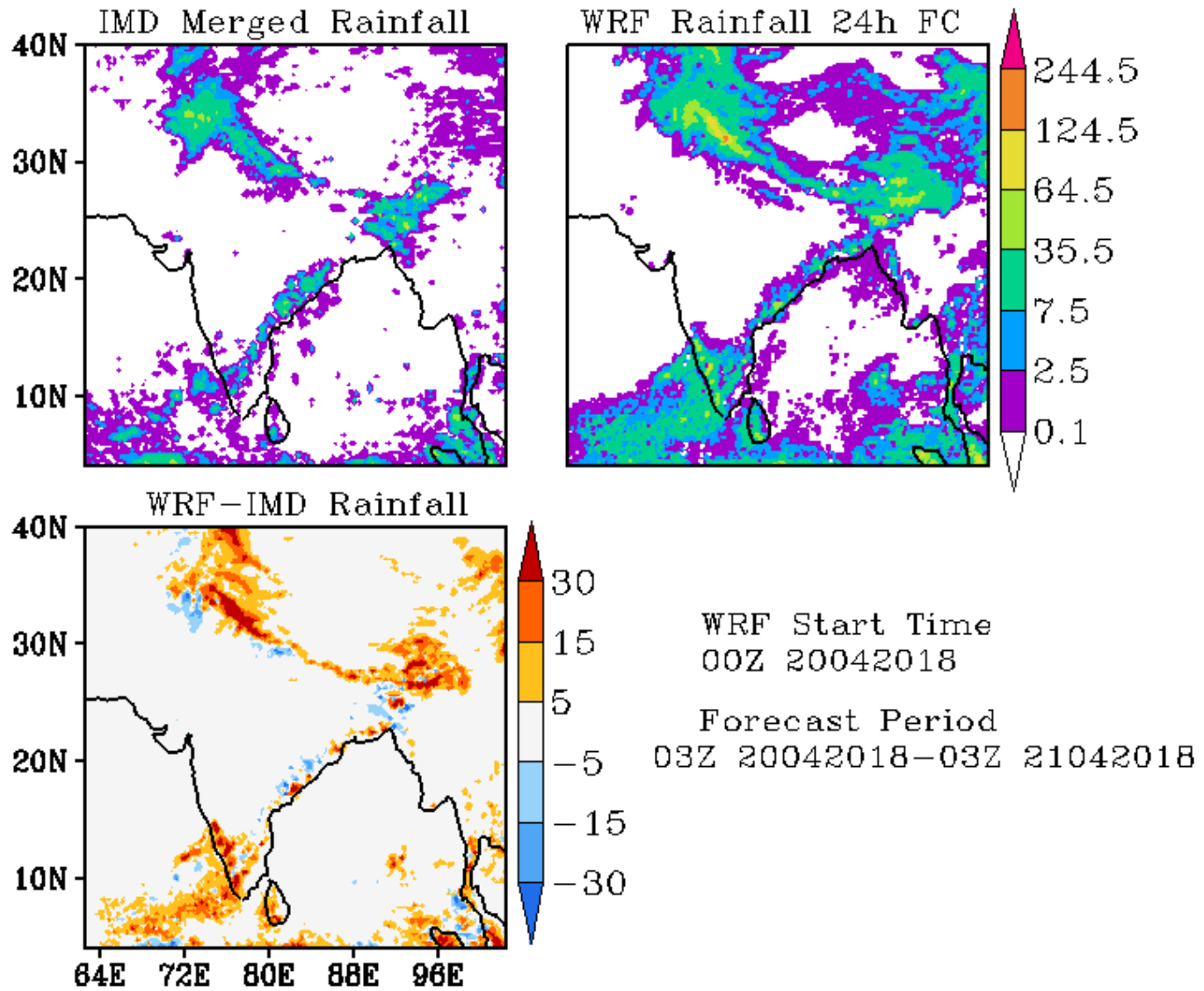


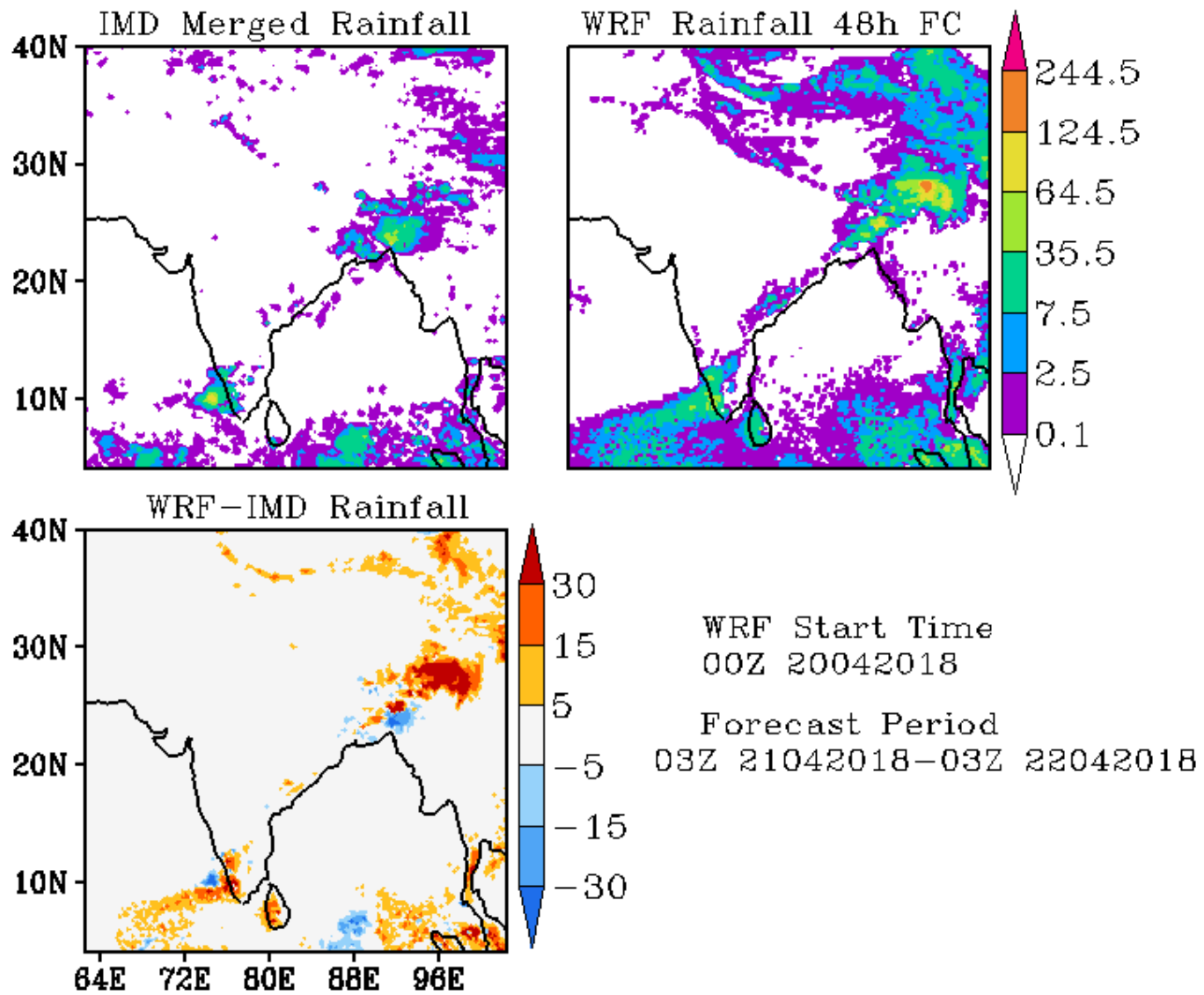


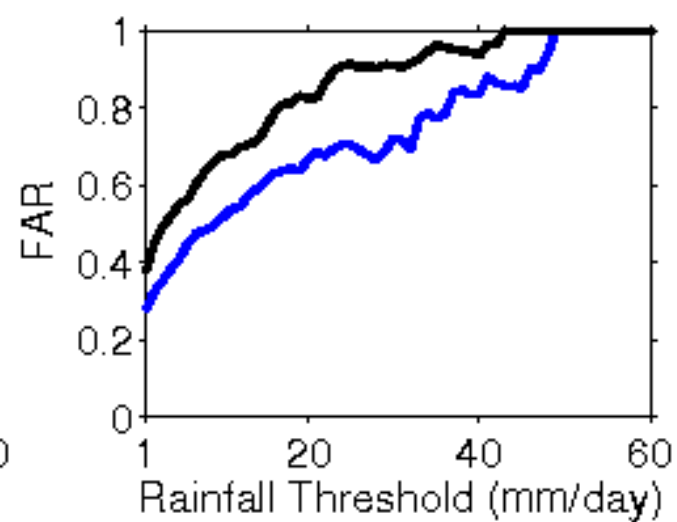
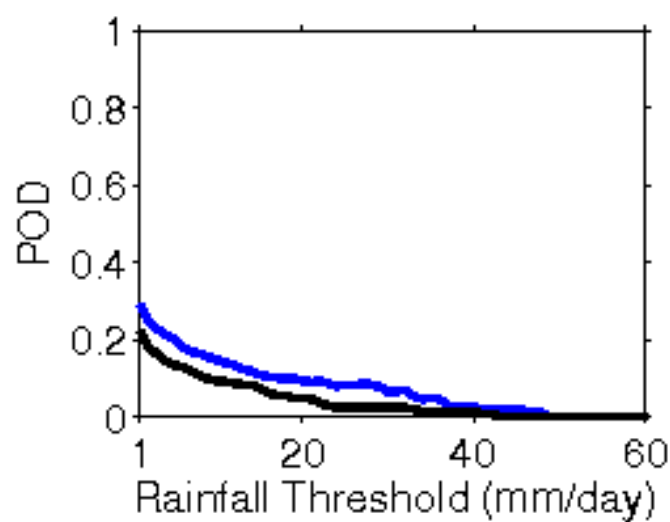
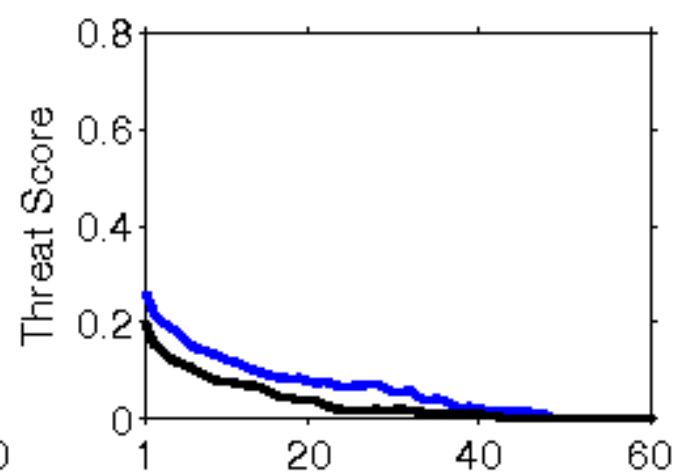
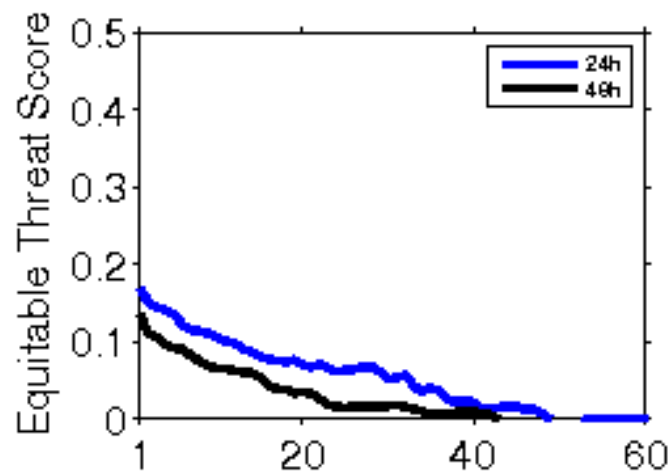


**Error Statistics in Surface Meteorological Parameter
Validation Time 0000 UTC 20-04-18
Domain [lon 67.8E-98E,lat 7N-38N] Resolution 5 Km**

Forecast Hour	Temperature (C)	Relative Humidity (%)	Wind Speed (m/s)
	Rmsd (Bias)	Rmsd (Bias)	Rmsd (Bias)
24 Hour	1.90(-0.71)	15.76(8.38)	2.53(1.32)
48 Hour	3.30(-0.55)	18.73(7.63)	3.16(1.62)
72 Hour	3.65(-0.46)	21.93(6.40)	2.44(1.63)

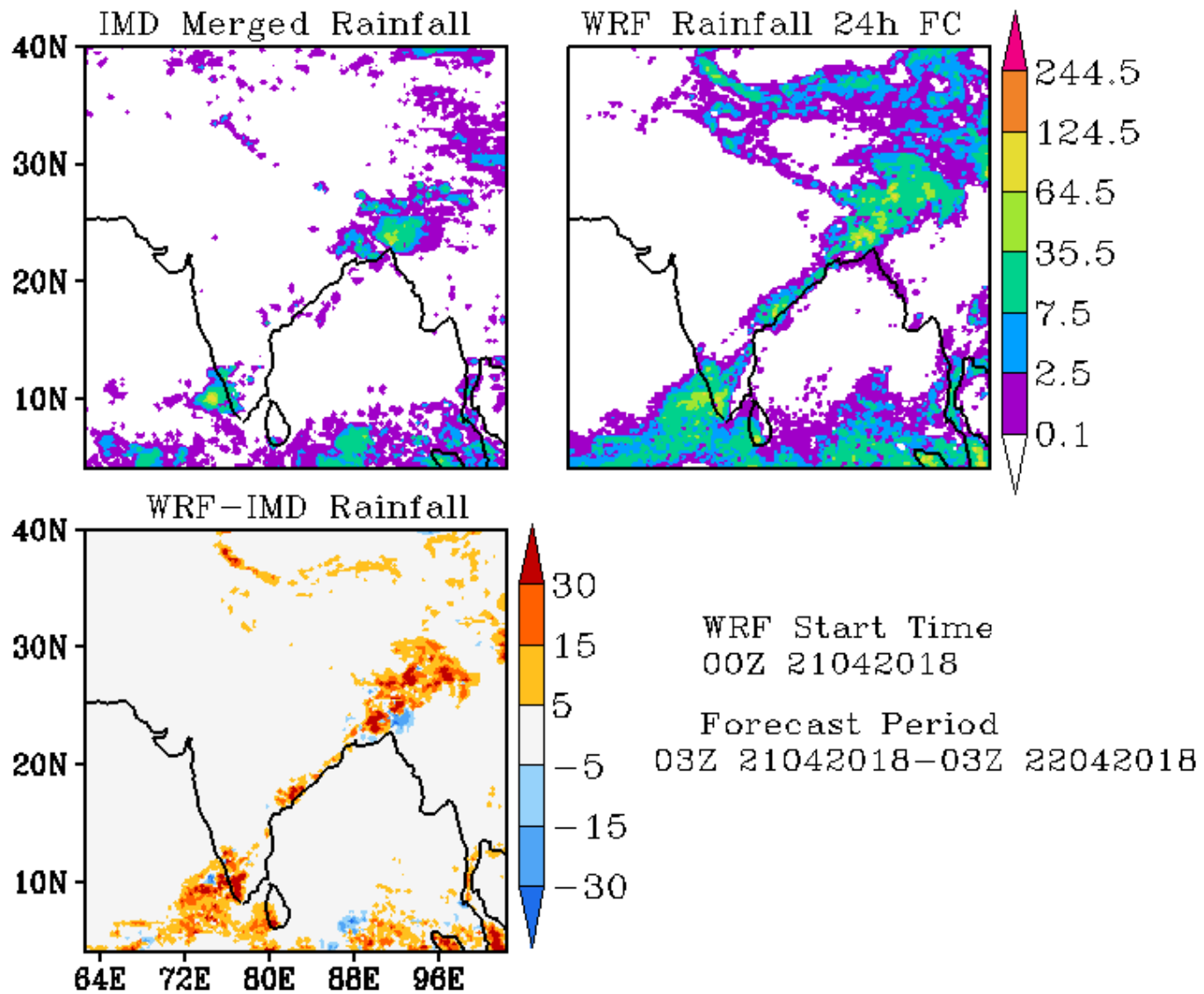


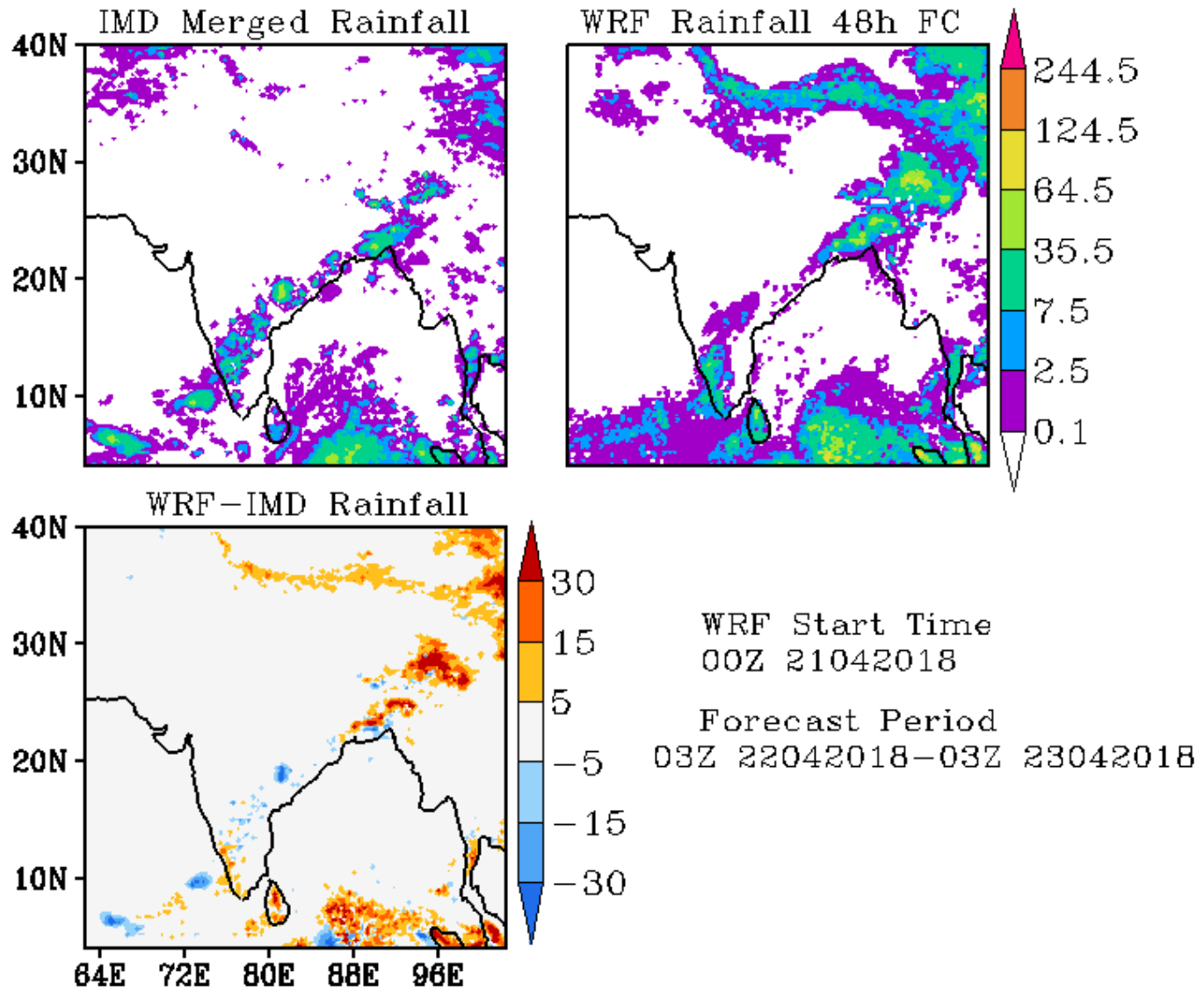


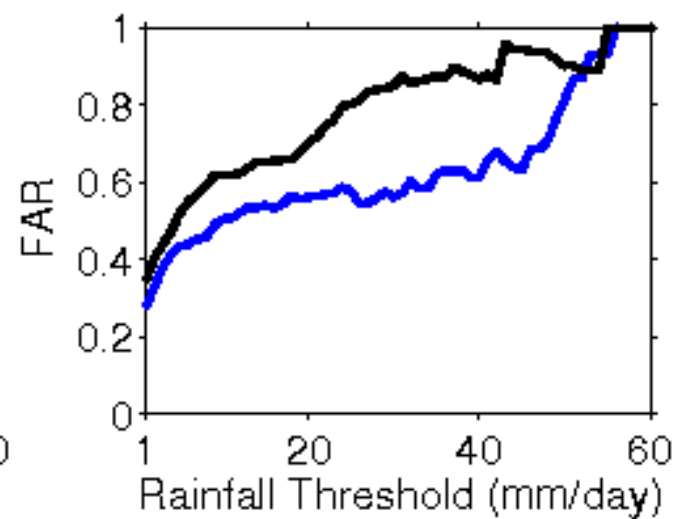
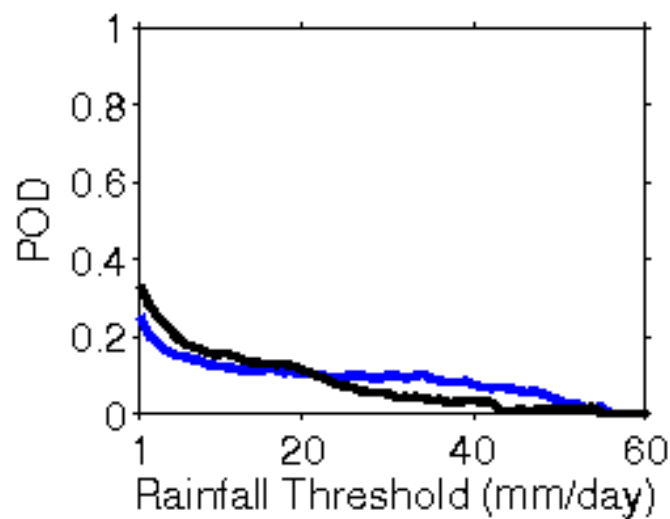
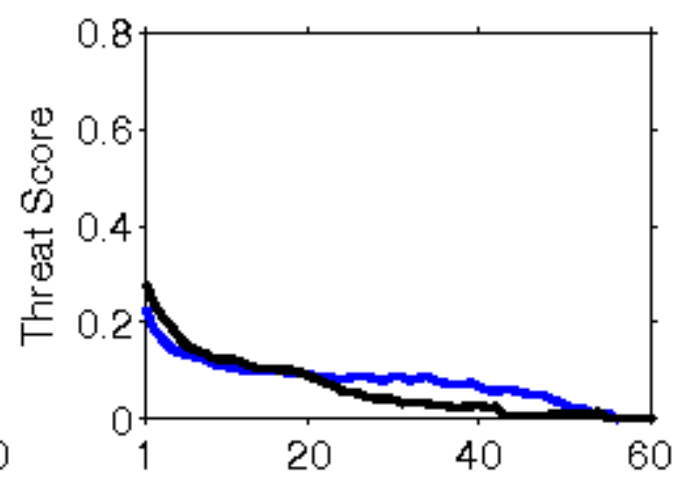
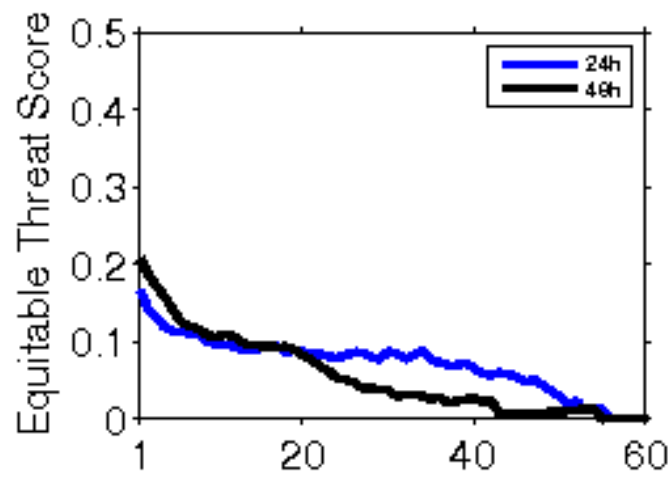


**Error Statistics in Surface Meteorological Parameter
Validation Time 0000 UTC 21-04-18
Domain [lon 67.8E-98E,lat 7N-38N] Resolution 5 Km**

Forecast Hour	Temperature (C)	Relative Humidity (%)	Wind Speed (m/s)
	Rmsd (Bias)	Rmsd (Bias)	Rmsd (Bias)
24 Hour	2.14(-0.99)	15.69(7.55)	2.61(1.15)
48 Hour	2.86(-0.77)	19.62(5.87)	2.62(1.58)
72 Hour	2.96(-0.59)	21.05(5.66)	2.56(1.87)

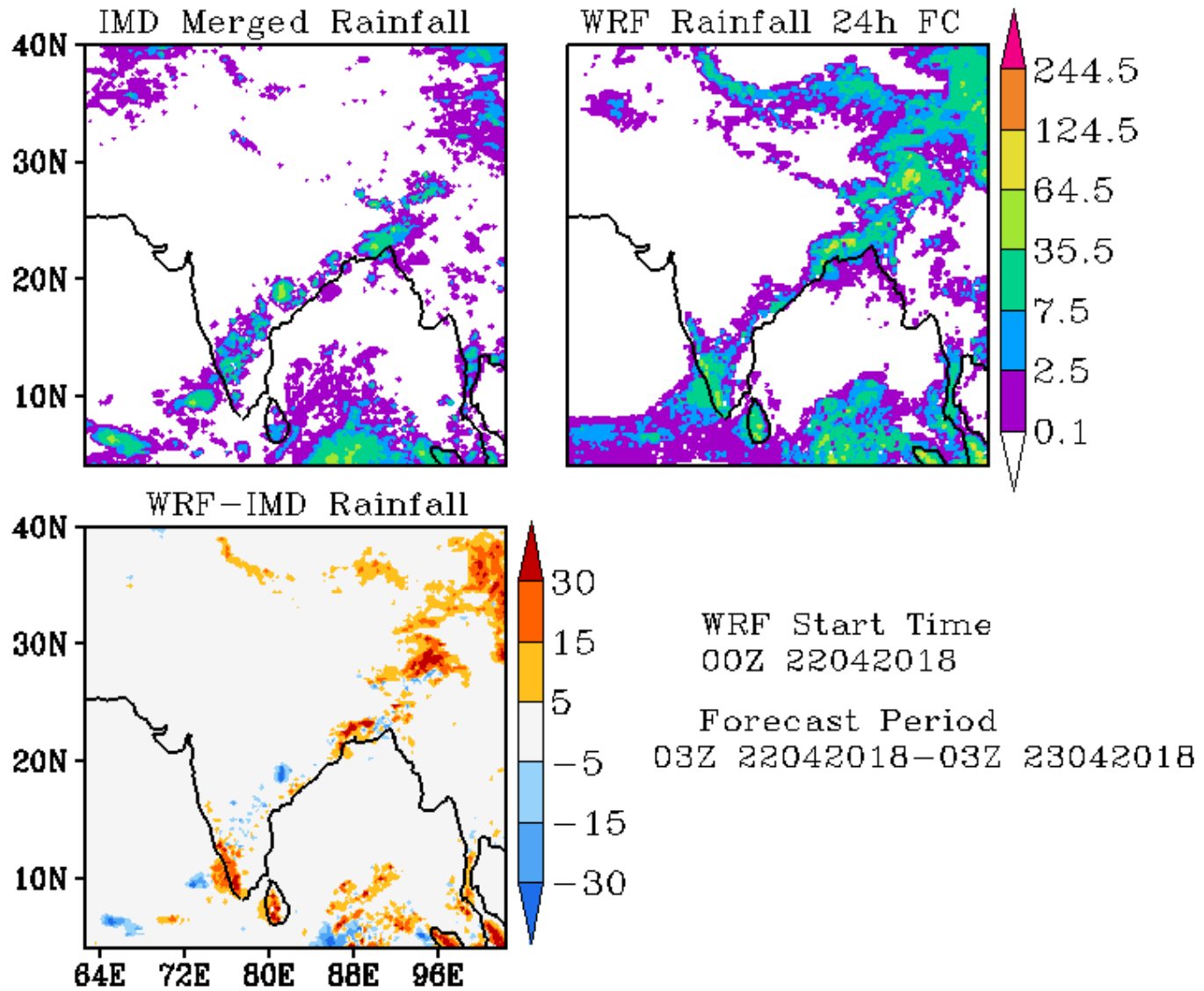


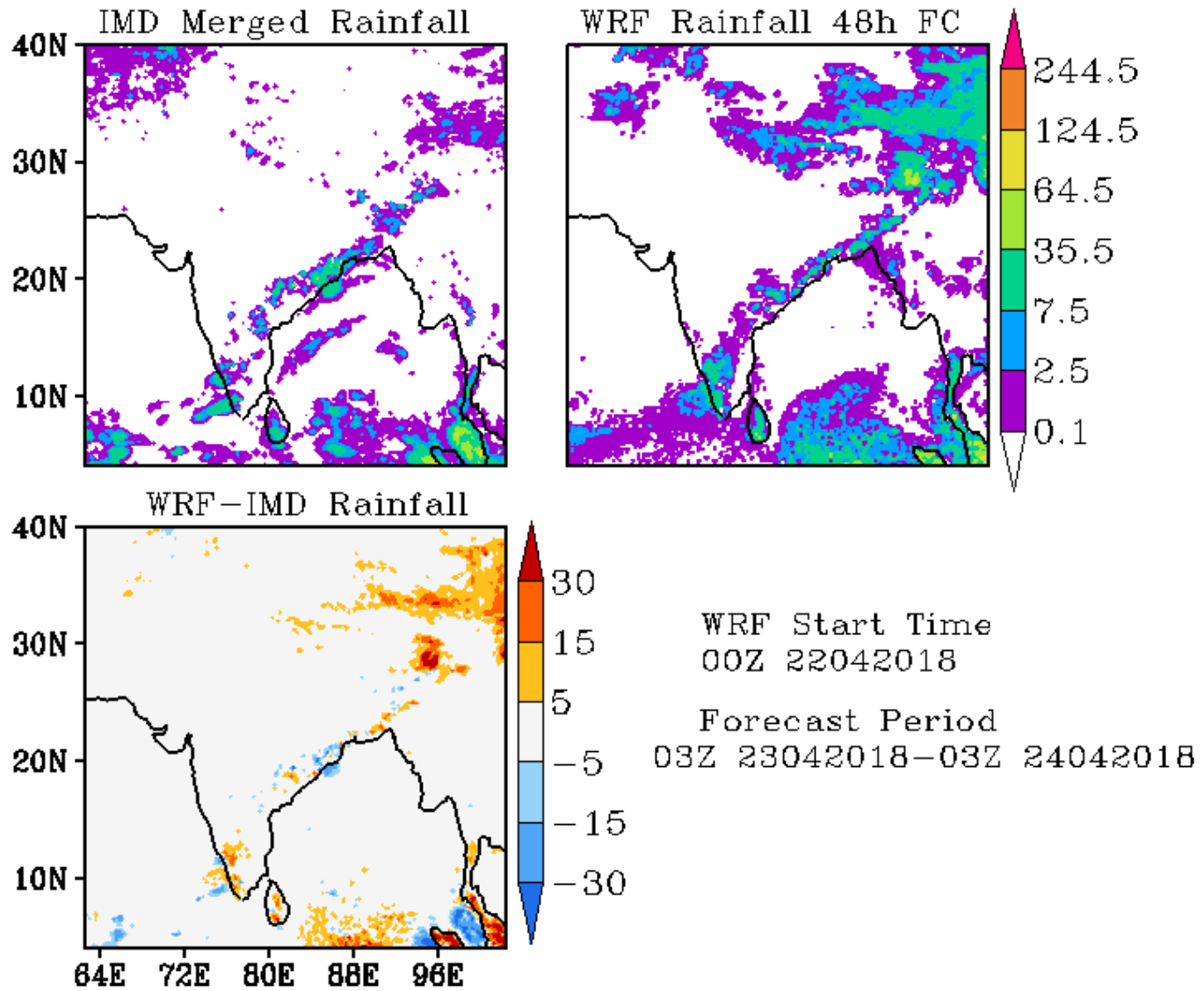


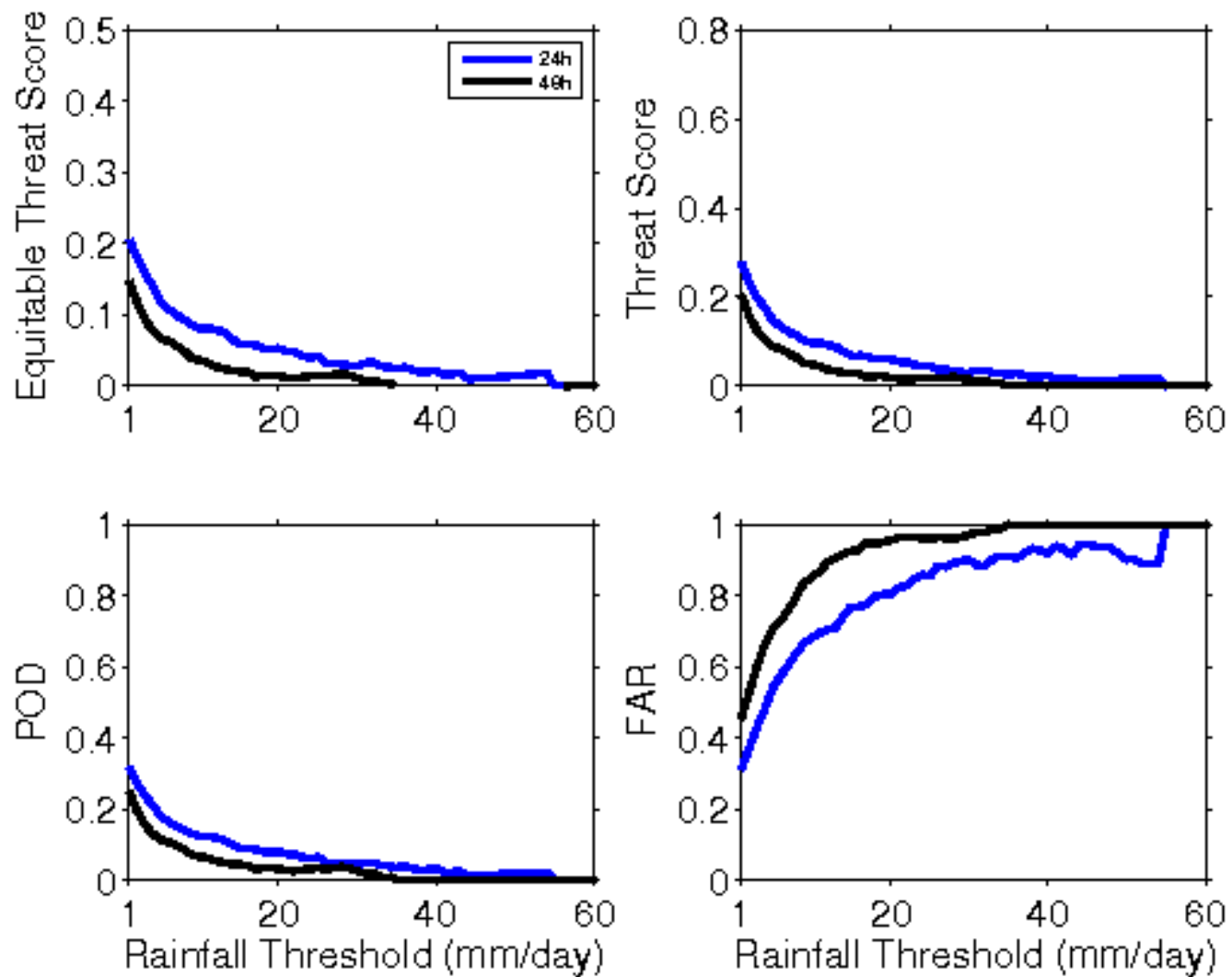


**Error Statistics in Surface Meteorological Parameter
Validation Time 0000 UTC 22-04-18
Domain [lon 67.8E-98E,lat 7N-38N] Resolution 5 Km**

Forecast Hour	Temperature (C)	Relative Humidity (%)	Wind Speed (m/s)
	Rmsd (Bias)	Rmsd (Bias)	Rmsd (Bias)
24 Hour	1.97(-1.01)	15.81(7.30)	2.00(1.22)
48 Hour	2.34(-0.89)	17.79(5.44)	2.29(1.36)
72 Hour	3.10(-0.84)	18.79(3.25)	2.80(1.42)

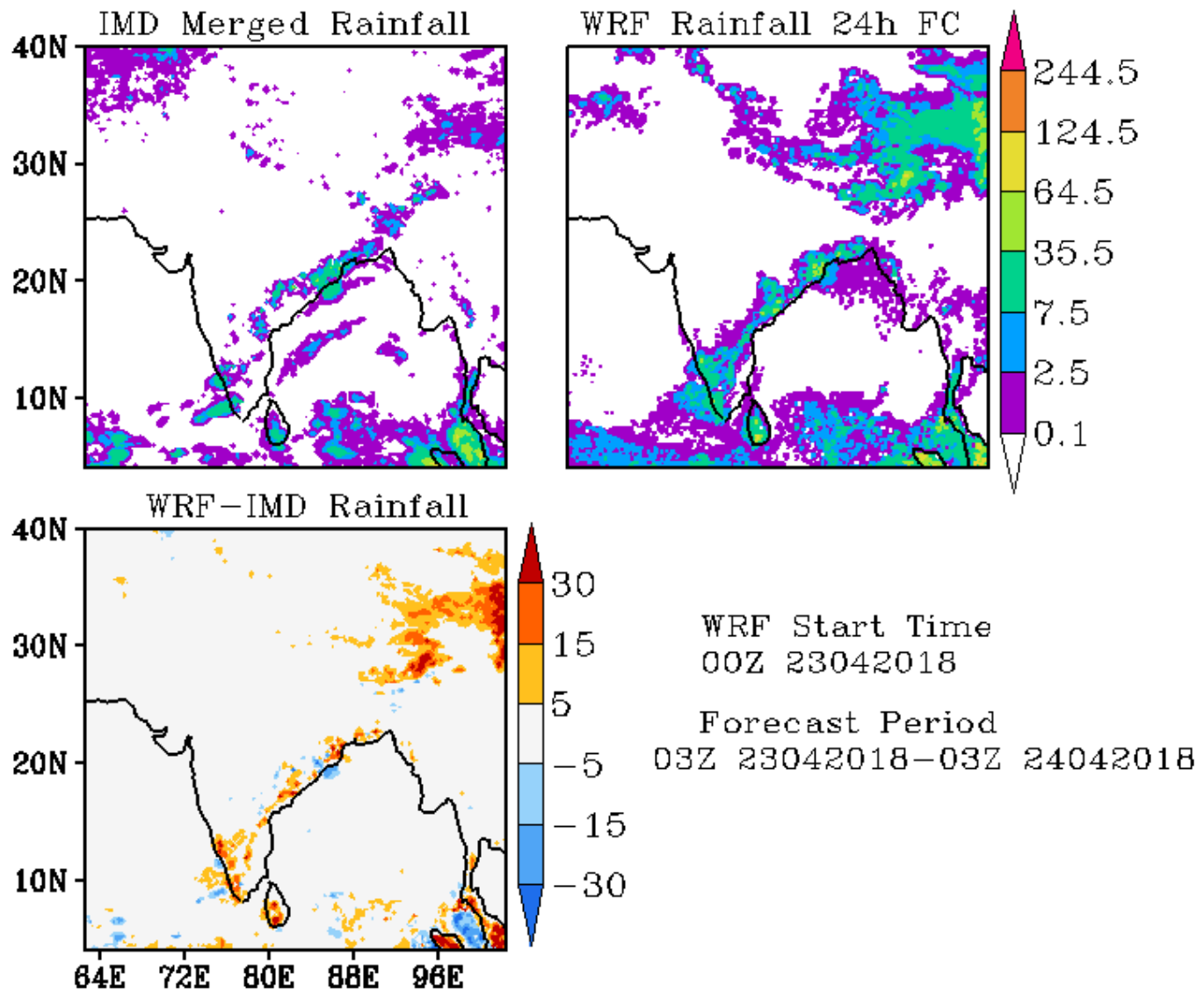


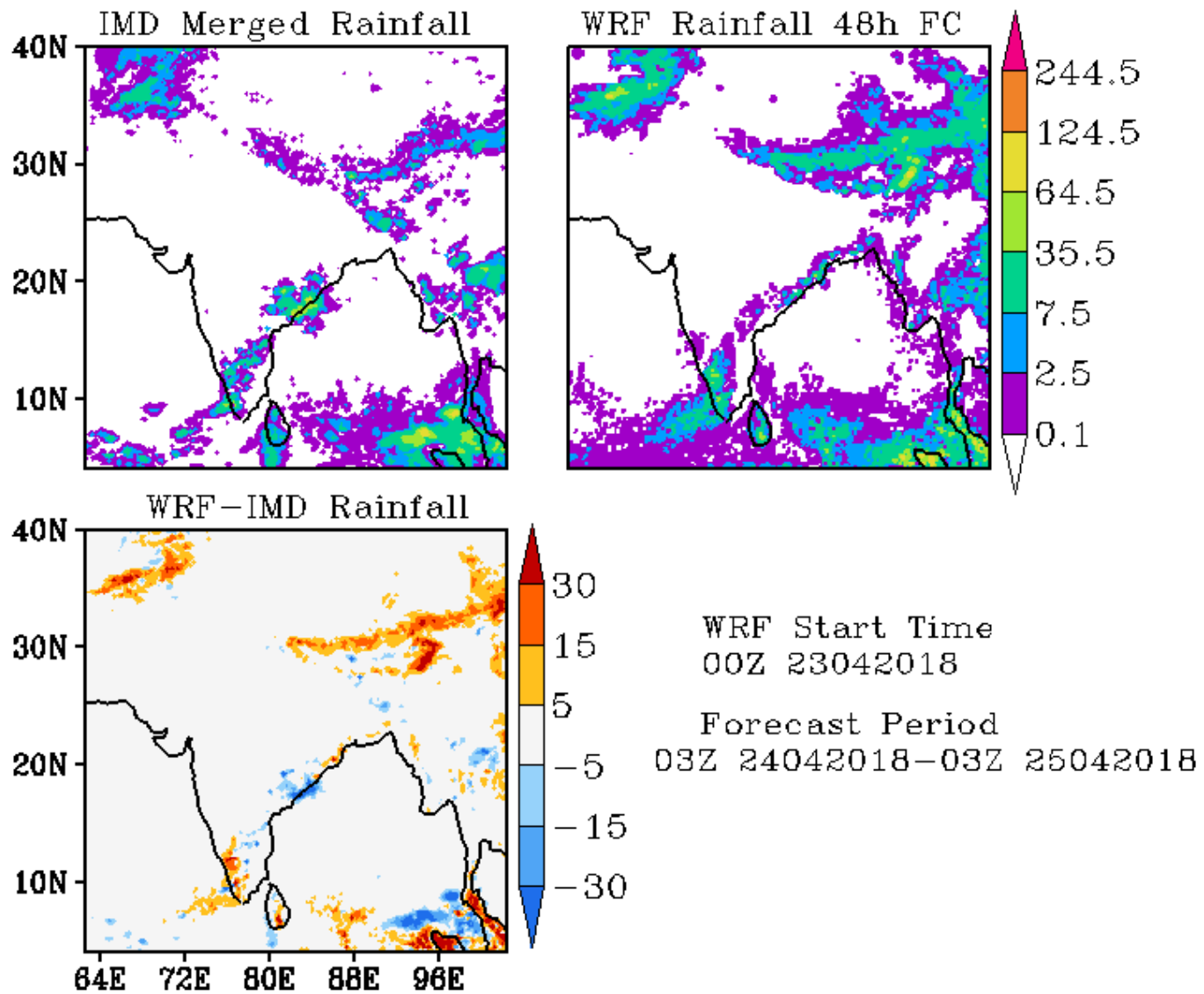


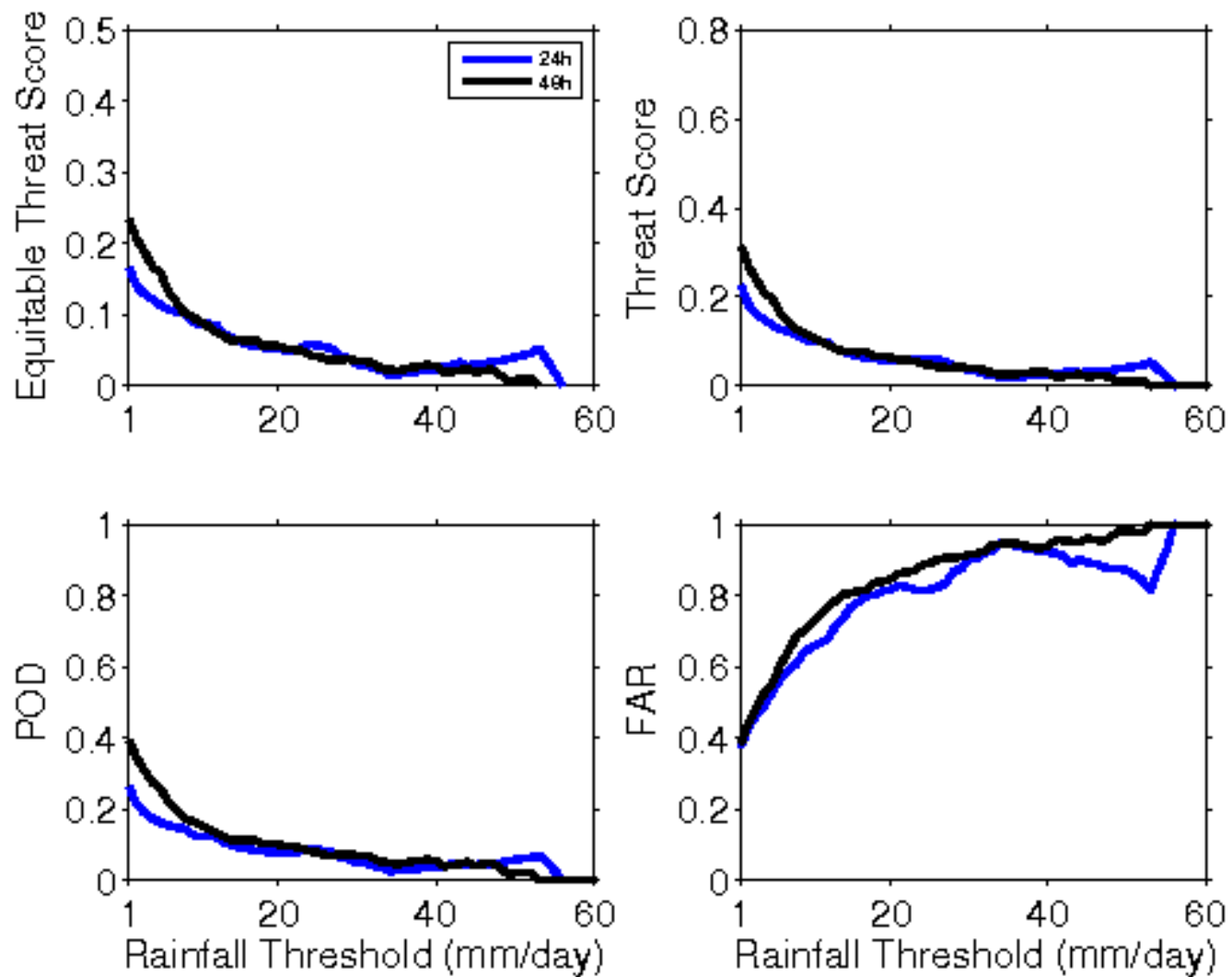


**Error Statistics in Surface Meteorological Parameter
Validation Time 0000 UTC 23-04-18
Domain [lon 67.8E-98E,lat 7N-38N] Resolution 5 Km**

Forecast Hour	Temperature (C)	Relative Humidity (%)	Wind Speed (m/s)
	Rmsd (Bias)	Rmsd (Bias)	Rmsd (Bias)
24 Hour	1.92(-0.89)	15.62(8.21)	2.21(1.29)
48 Hour	2.23(-0.54)	15.95(7.80)	2.67(1.32)
72 Hour	2.81(-0.41)	17.82(6.79)	2.60(1.44)

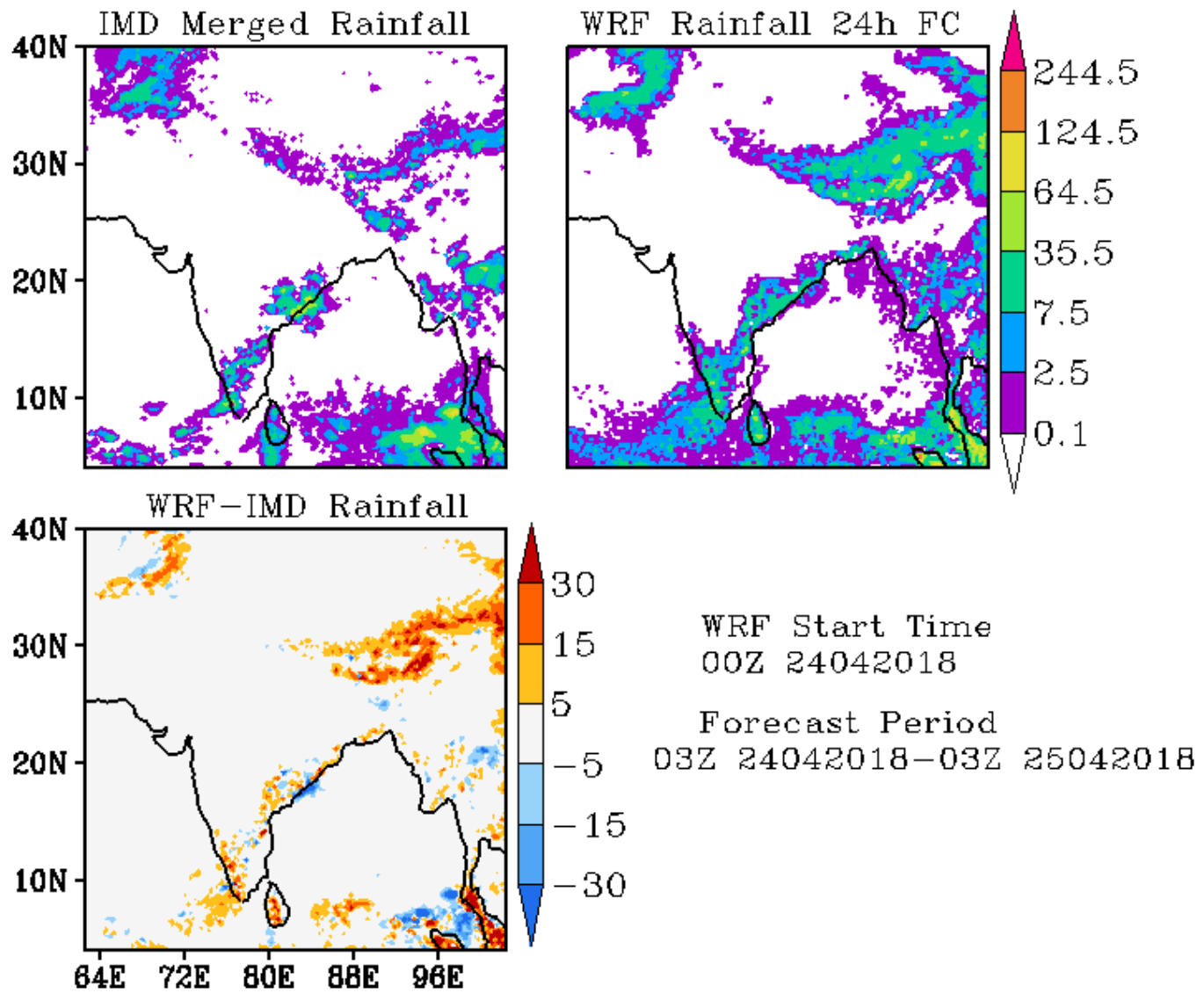


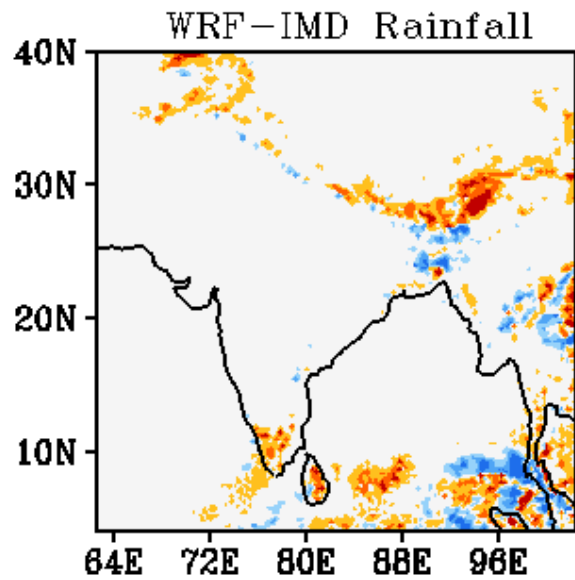
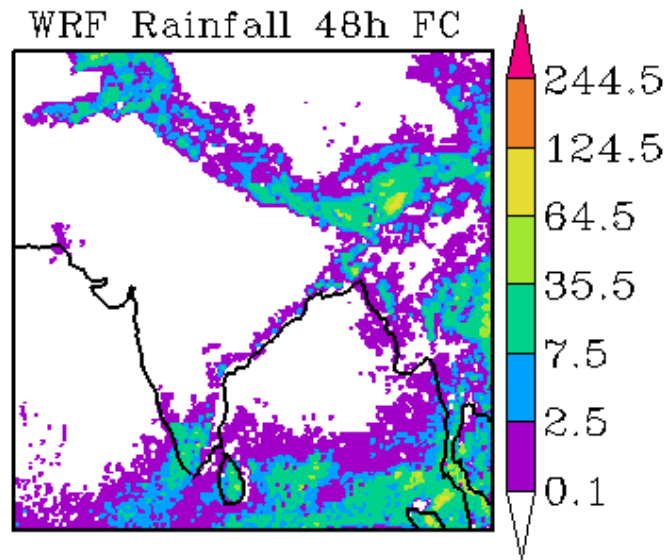
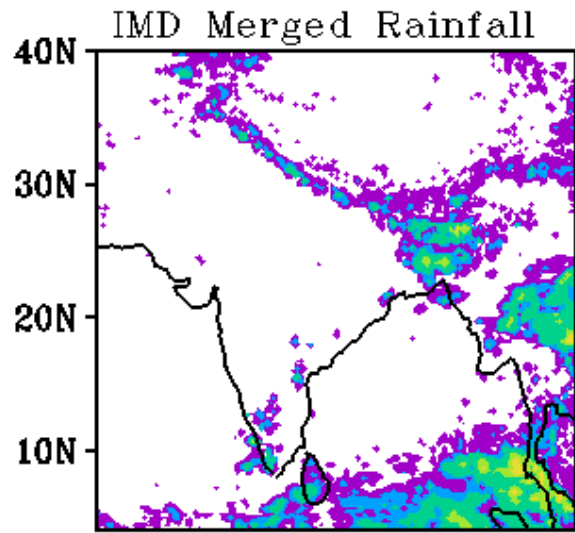




**Error Statistics in Surface Meteorological Parameter
Validation Time 0000 UTC 24-04-18
Domain [lon 67.8E-98E,lat 7N-38N] Resolution 5 Km**

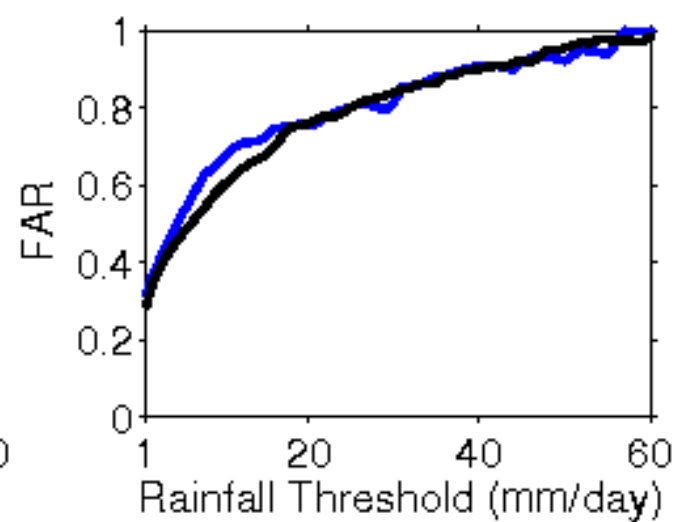
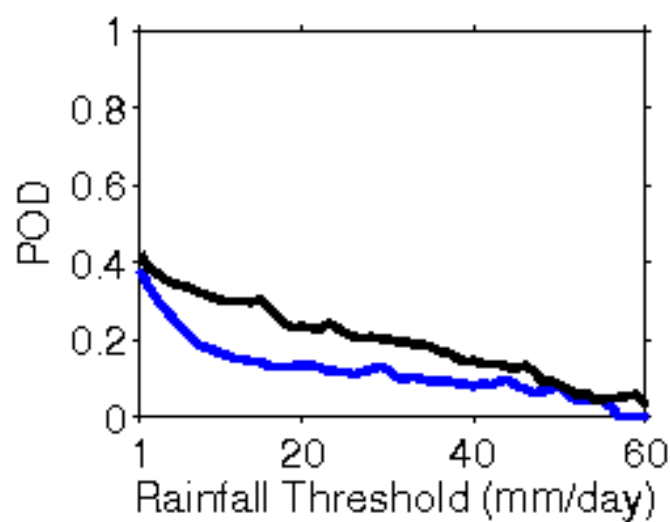
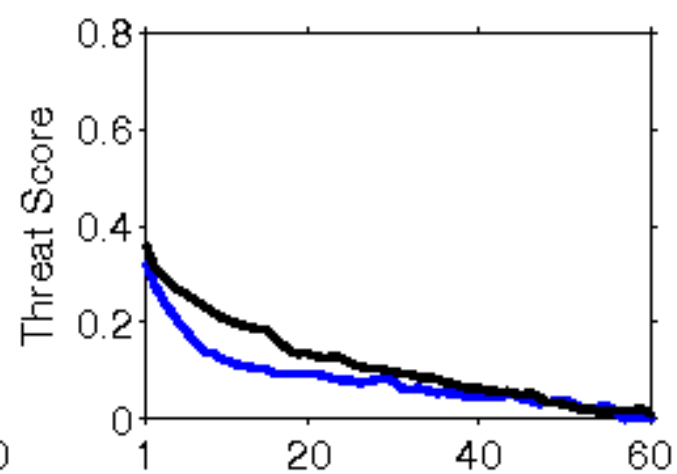
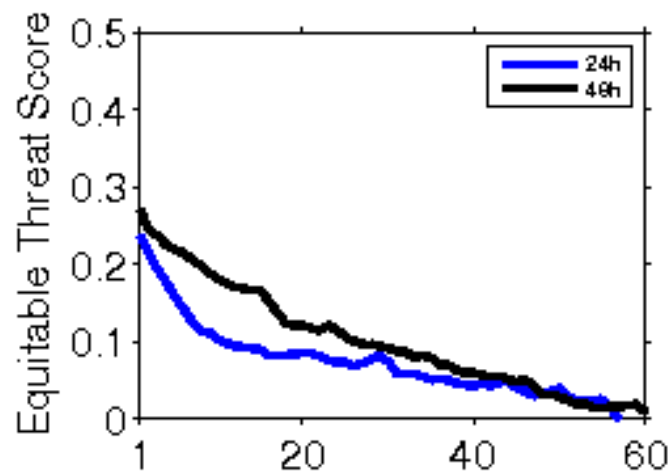
Forecast Hour	Temperature (C)	Relative Humidity (%)	Wind Speed (m/s)
	Rmsd (Bias)	Rmsd (Bias)	Rmsd (Bias)
24 Hour	2.05(-0.96)	15.84(8.57)	2.29(1.29)
48 Hour	2.22(-0.60)	17.41(7.11)	2.57(1.47)
72 Hour	2.54(-0.34)	19.71(7.40)	3.14(1.61)





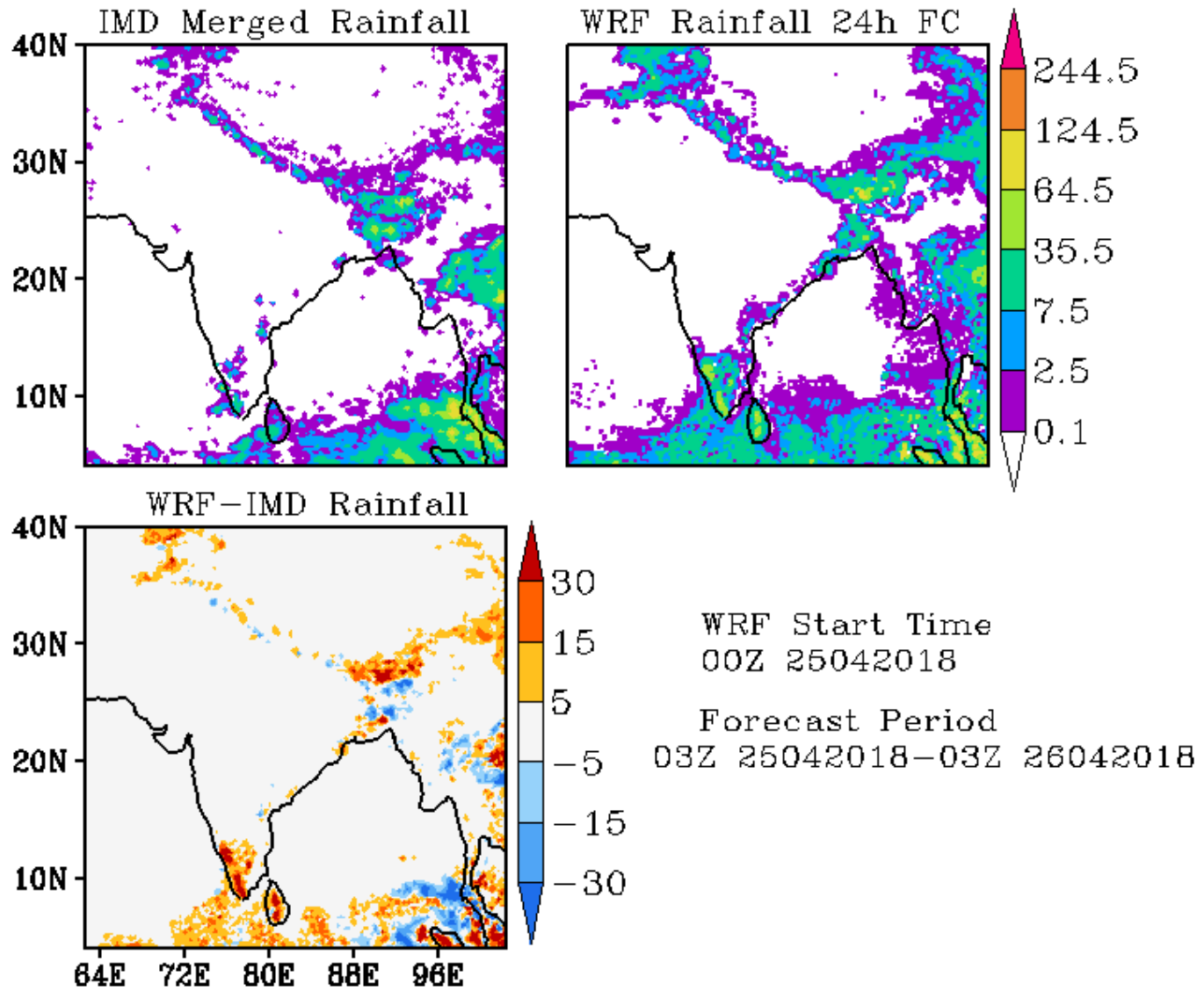
WRF Start Time
00Z 24042018

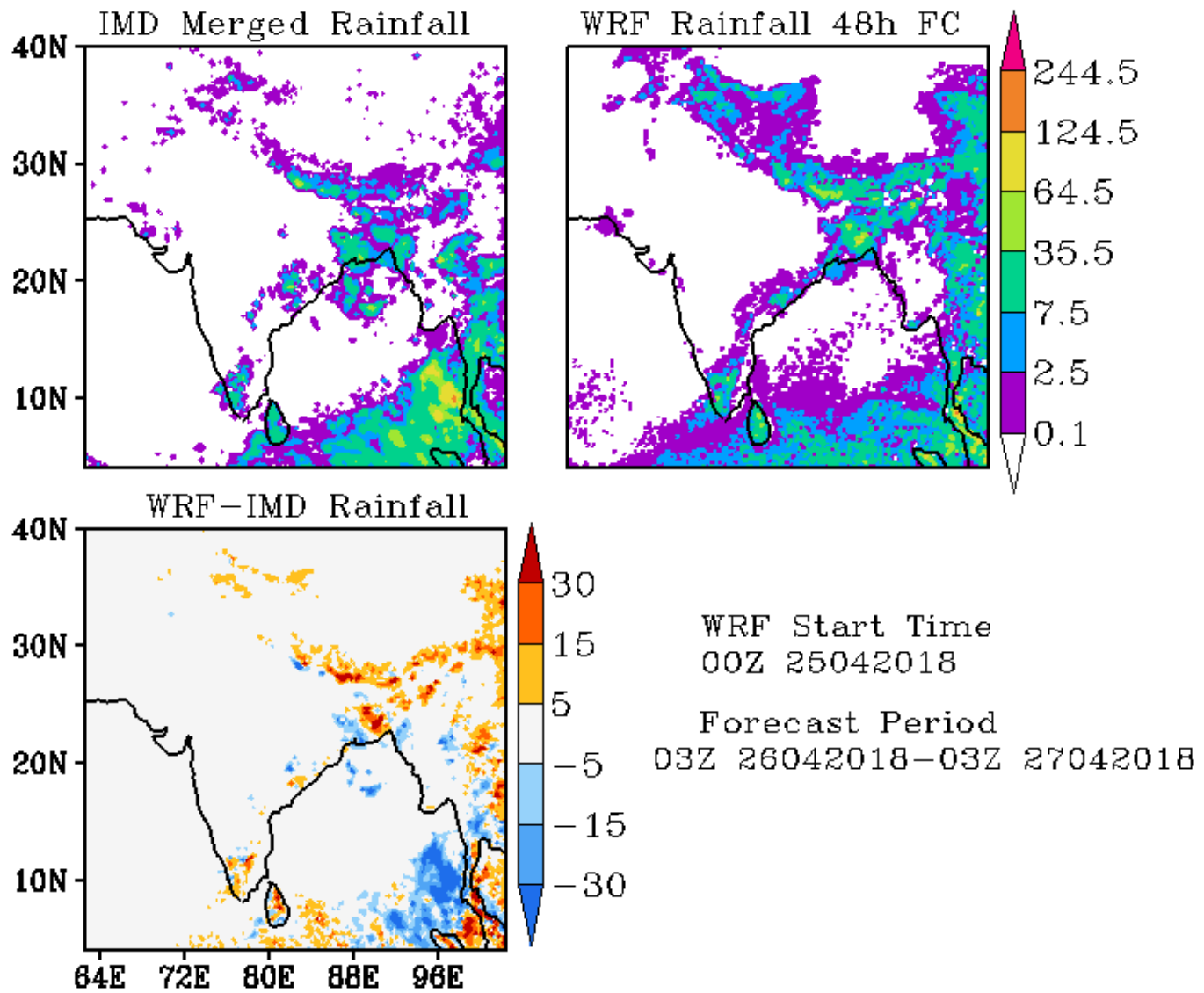
Forecast Period
03Z 25042018-03Z 26042018

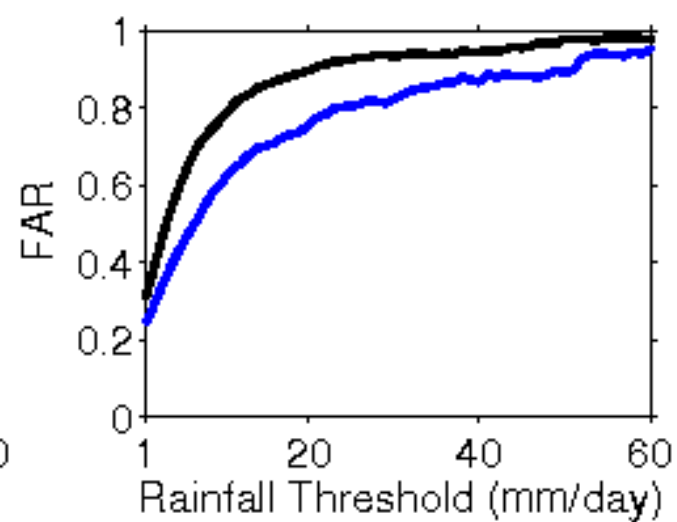
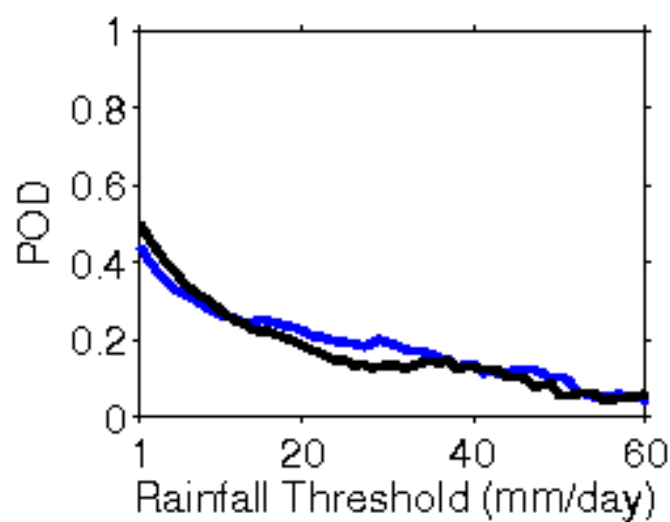
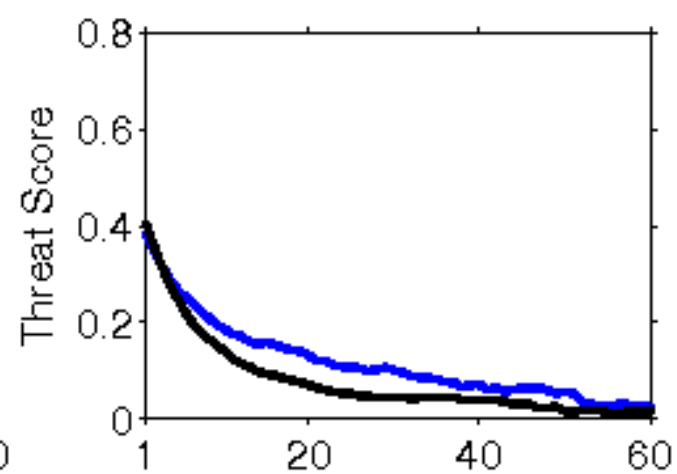
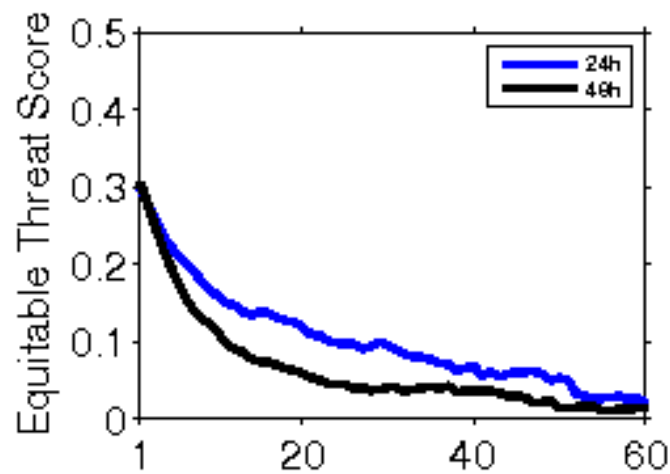


**Error Statistics in Surface Meteorological Parameter
Validation Time 0000 UTC 25-04-18
Domain [lon 67.8E-98E,lat 7N-38N] Resolution 5 Km**

Forecast Hour	Temperature (C)	Relative Humidity (%)	Wind Speed (m/s)
	Rmsd (Bias)	Rmsd (Bias)	Rmsd (Bias)
24 Hour	1.95(-0.72)	14.59(8.49)	2.21(1.37)
48 Hour	2.12(-0.44)	20.24(8.97)	2.80(1.47)
72 Hour	2.19(-0.21)	23.01(8.67)	2.80(1.35)



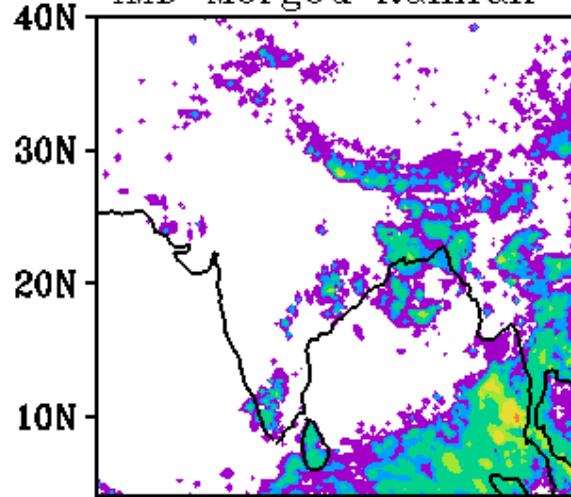




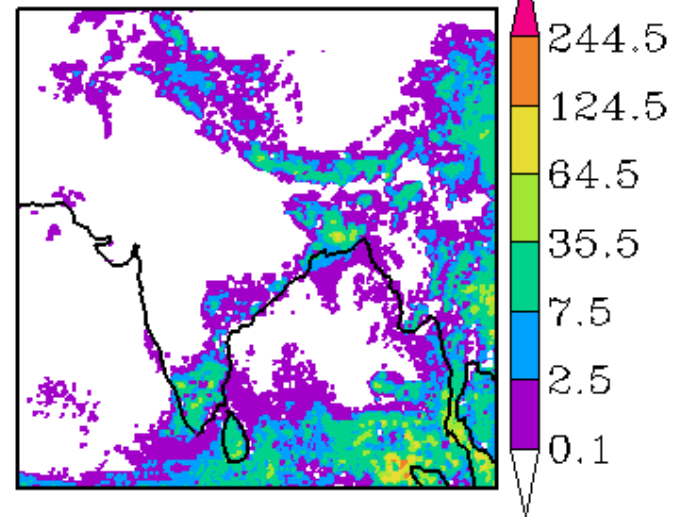
**Error Statistics in Surface Meteorological Parameter
Validation Time 0000 UTC 26-04-18
Domain [lon 67.8E-98E,lat 7N-38N] Resolution 5 Km**

Forecast Hour	Temperature (C)	Relative Humidity (%)	Wind Speed (m/s)
	Rmsd (Bias)	Rmsd (Bias)	Rmsd (Bias)
24 Hour	1.91(-0.71)	14.85(8.70)	2.17(1.22)
48 Hour	1.96(-0.33)	19.39(9.45)	2.48(1.56)
72 Hour	2.21(-0.13)	23.71(9.95)	2.68(1.65)

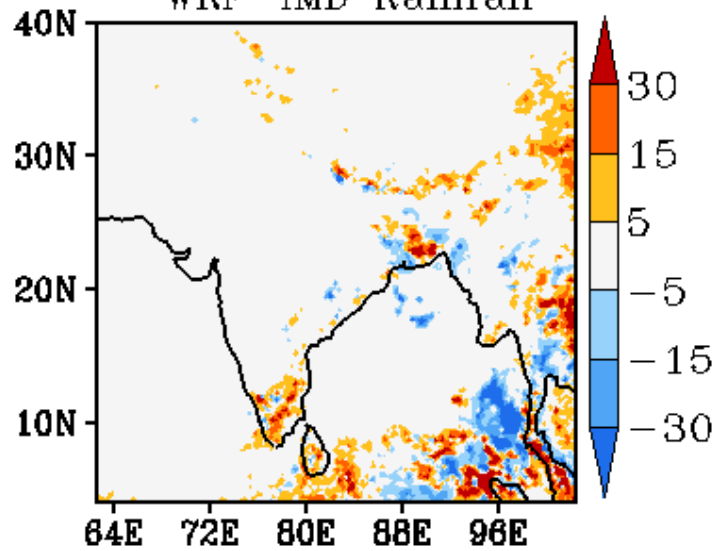
IMD Merged Rainfall



WRF Rainfall 24h FC

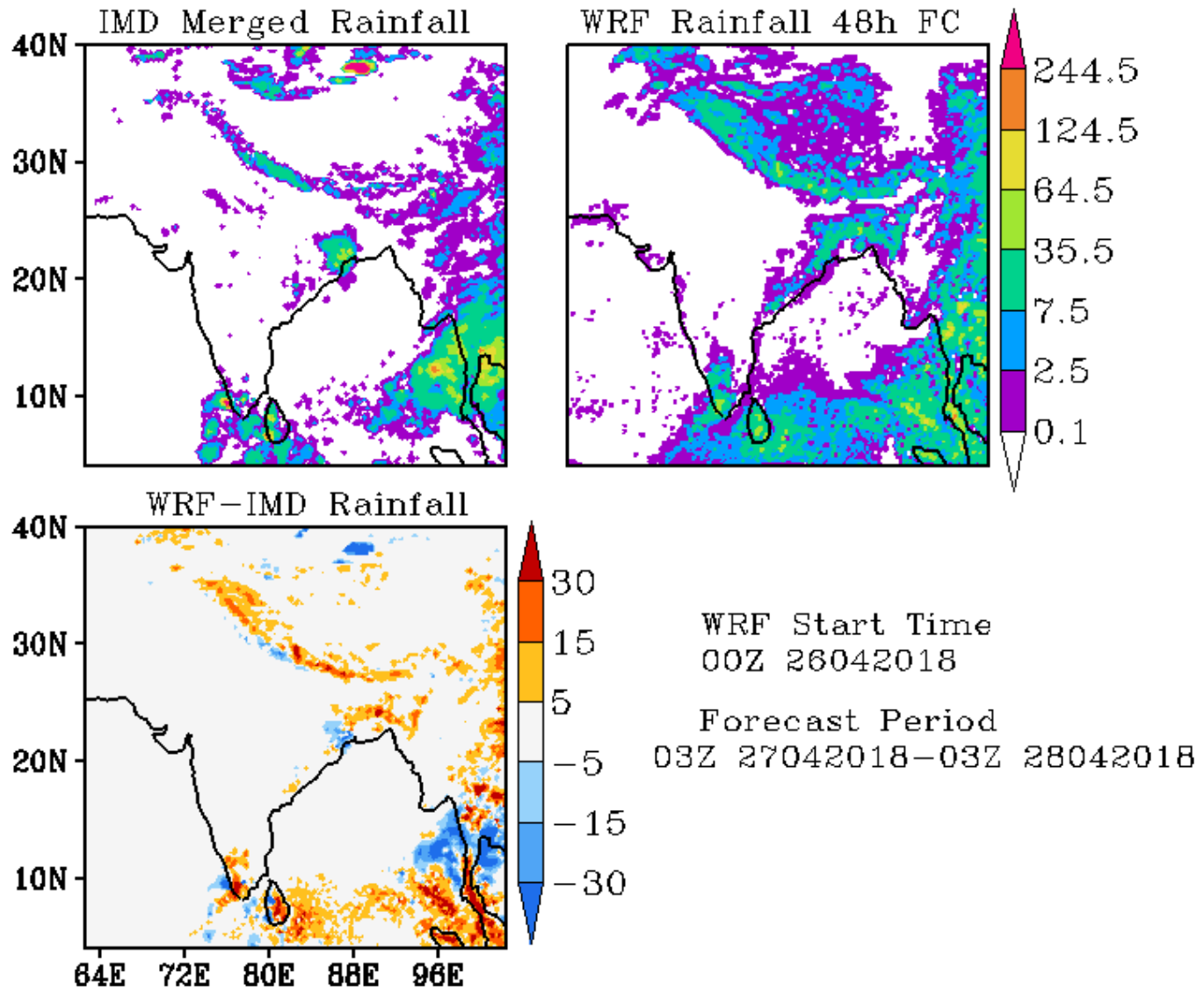


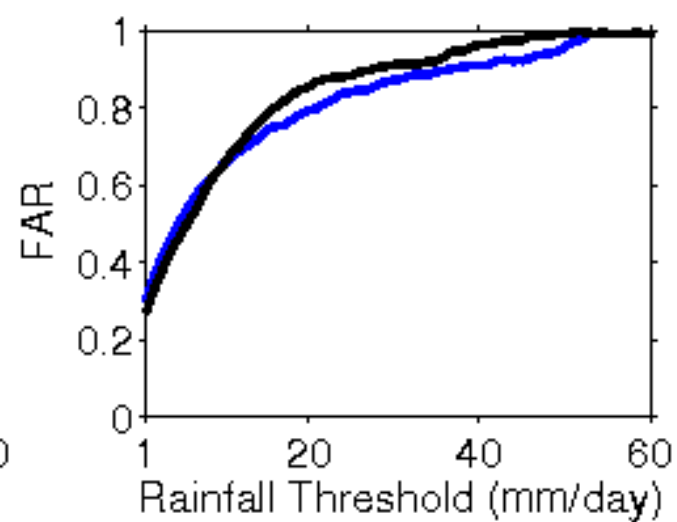
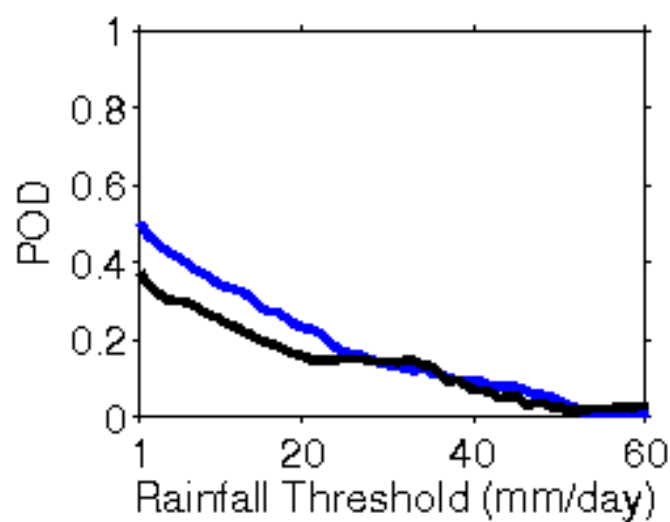
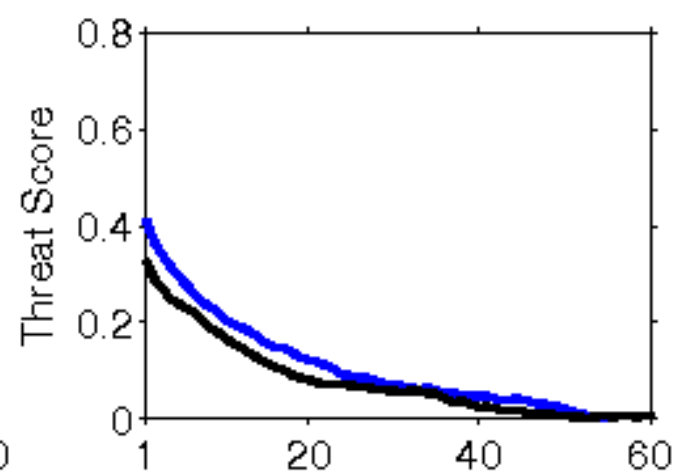
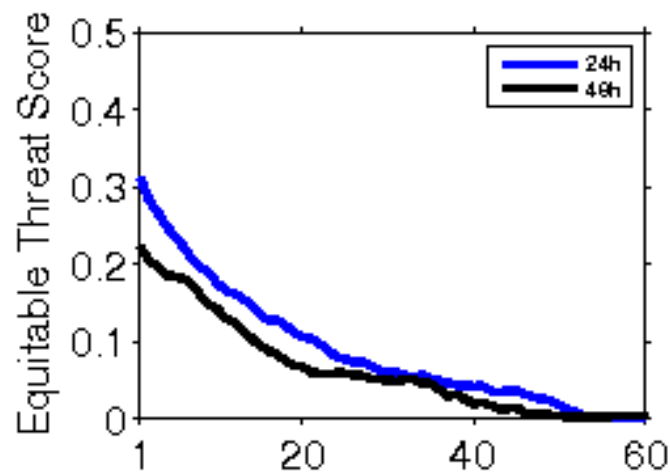
WRF-IMD Rainfall



WRF Start Time
00Z 26042018

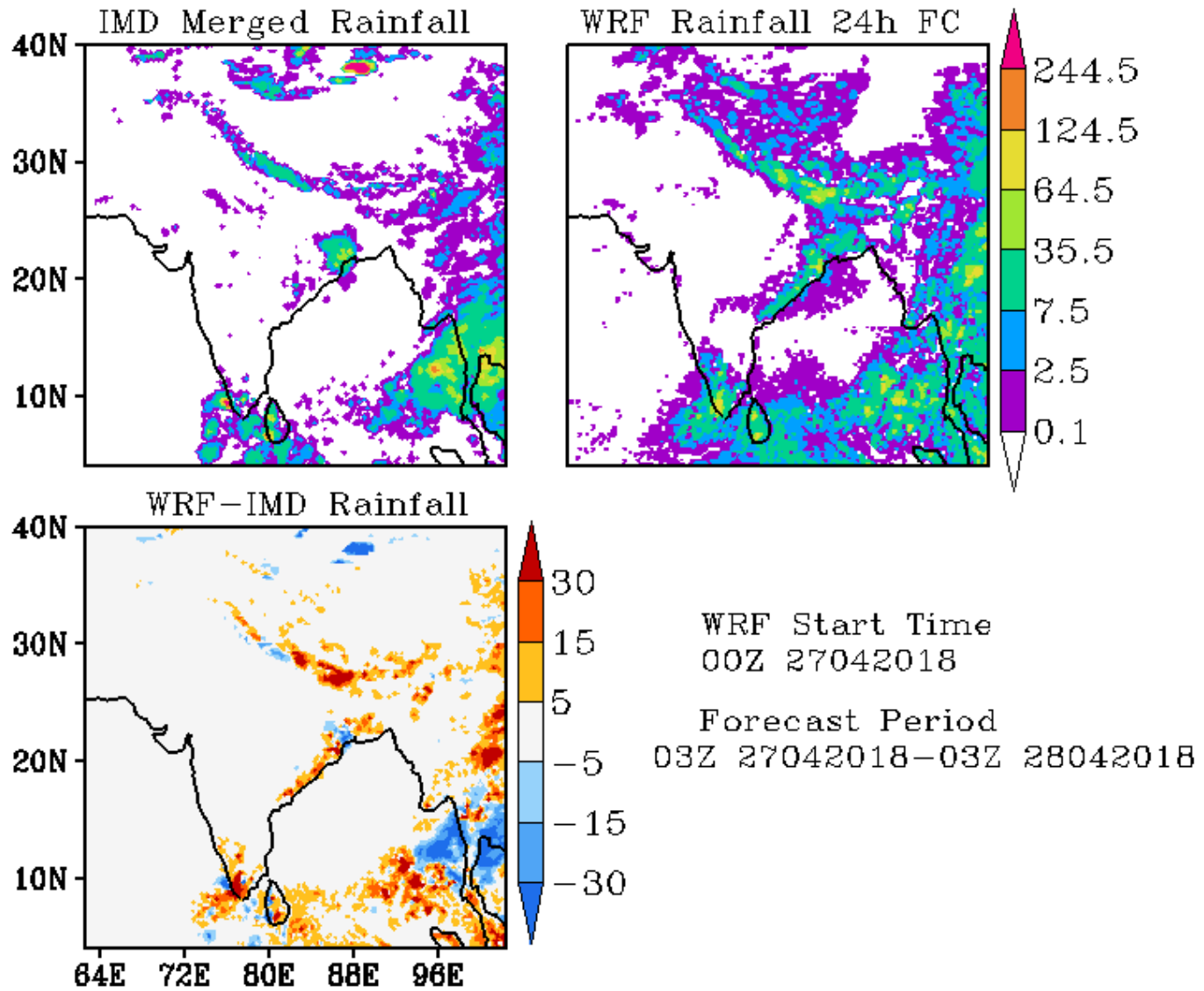
Forecast Period
03Z 26042018-03Z 27042018

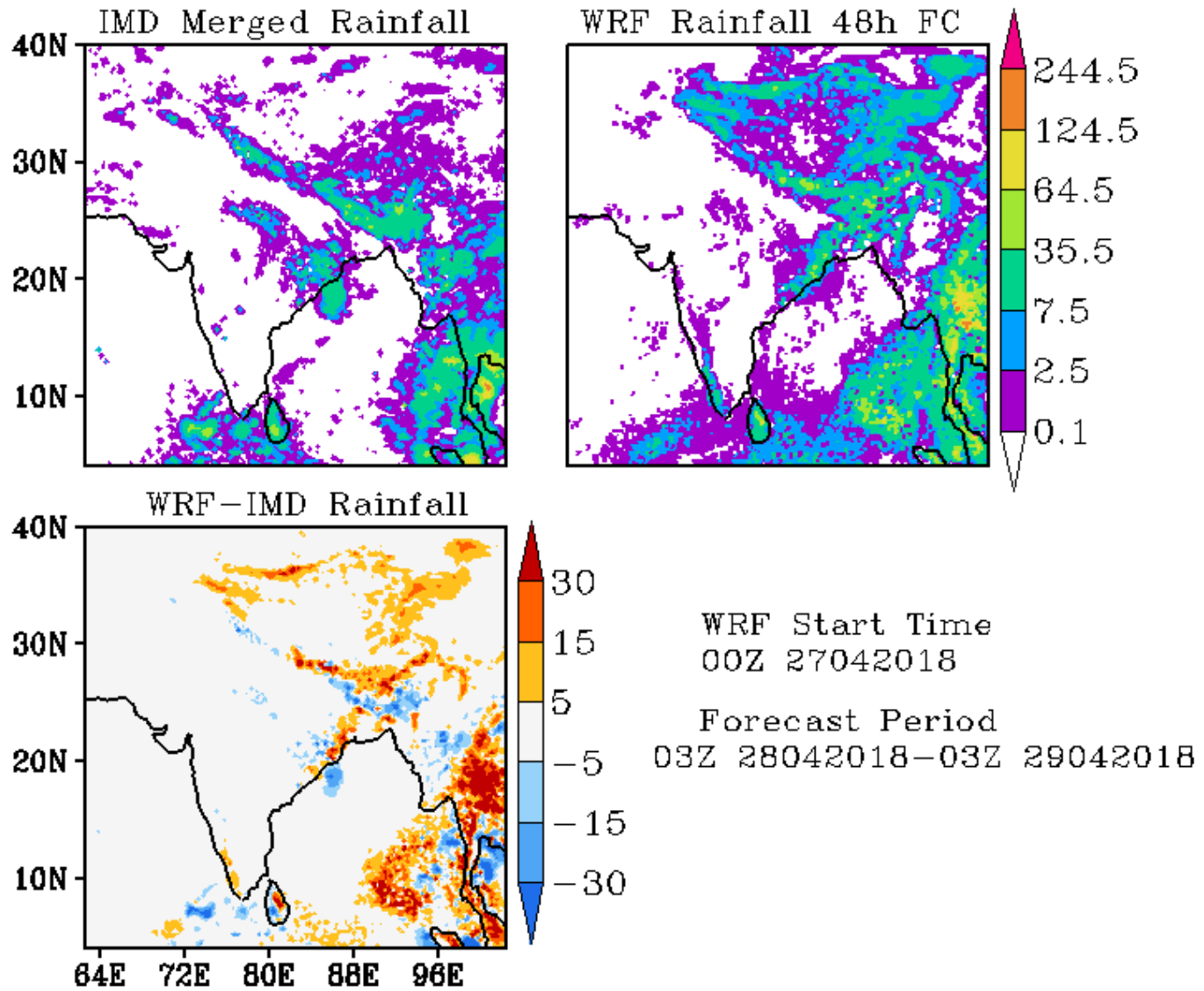


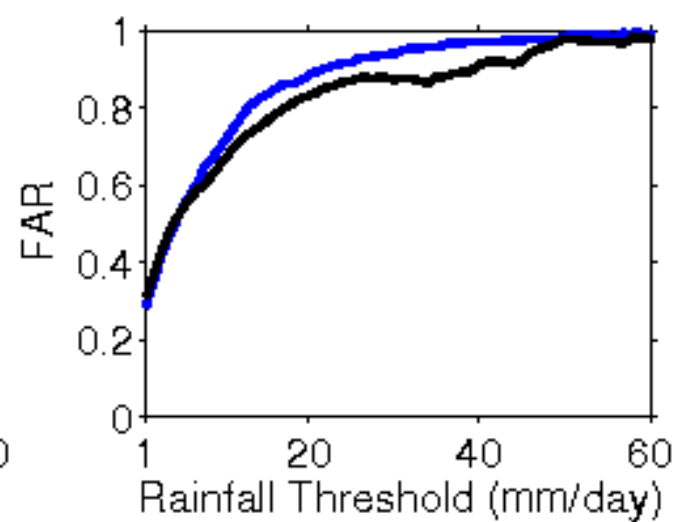
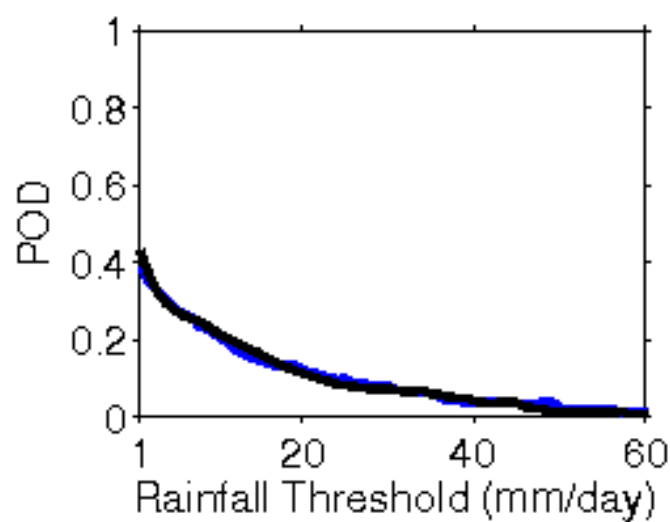
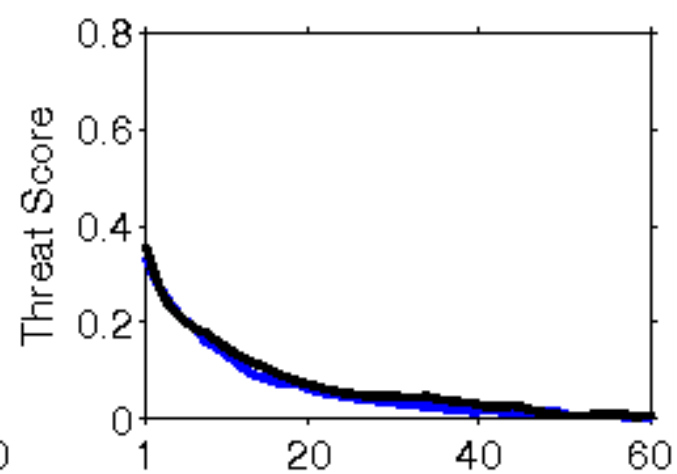
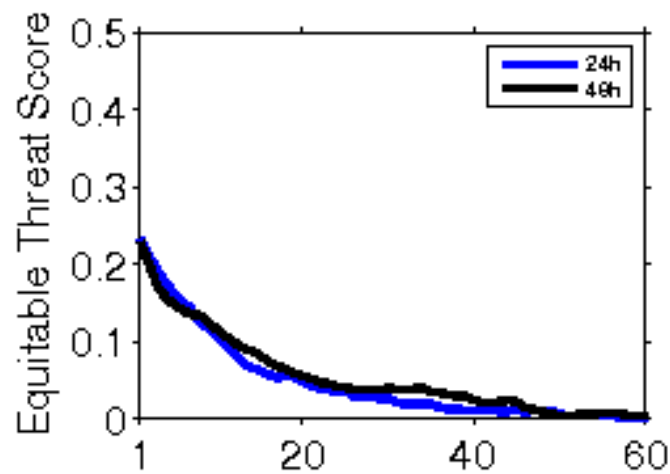


**Error Statistics in Surface Meteorological Parameter
Validation Time 0000 UTC 27-04-18
Domain [lon 67.8E-98E,lat 7N-38N] Resolution 5 Km**

Forecast Hour	Temperature (C)	Relative Humidity (%)	Wind Speed (m/s)
	Rmsd (Bias)	Rmsd (Bias)	Rmsd (Bias)
24 Hour	1.92(-0.61)	14.98(7.44)	2.20(1.28)
48 Hour	2.15(-0.43)	19.78(7.88)	2.66(1.58)
72 Hour	2.29(-0.38)	20.91(8.58)	3.07(1.87)

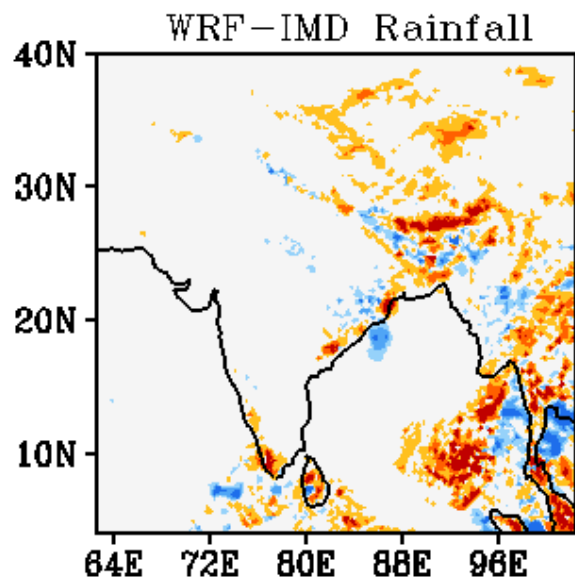
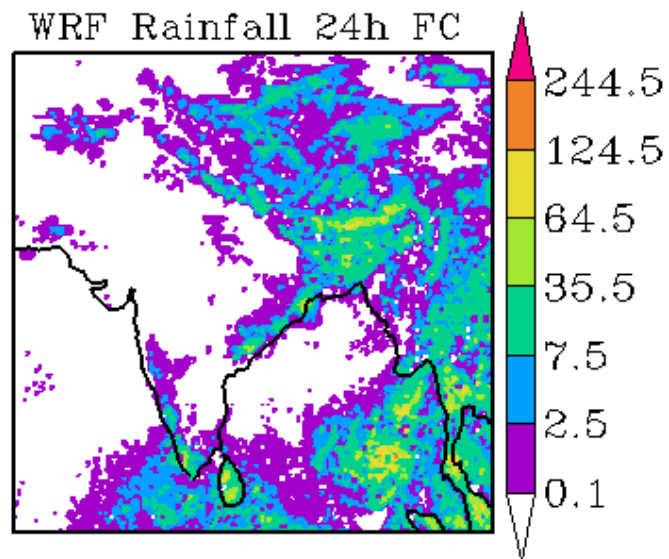
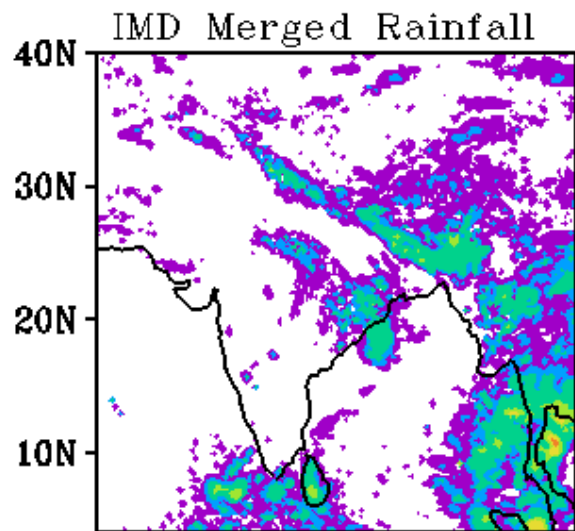






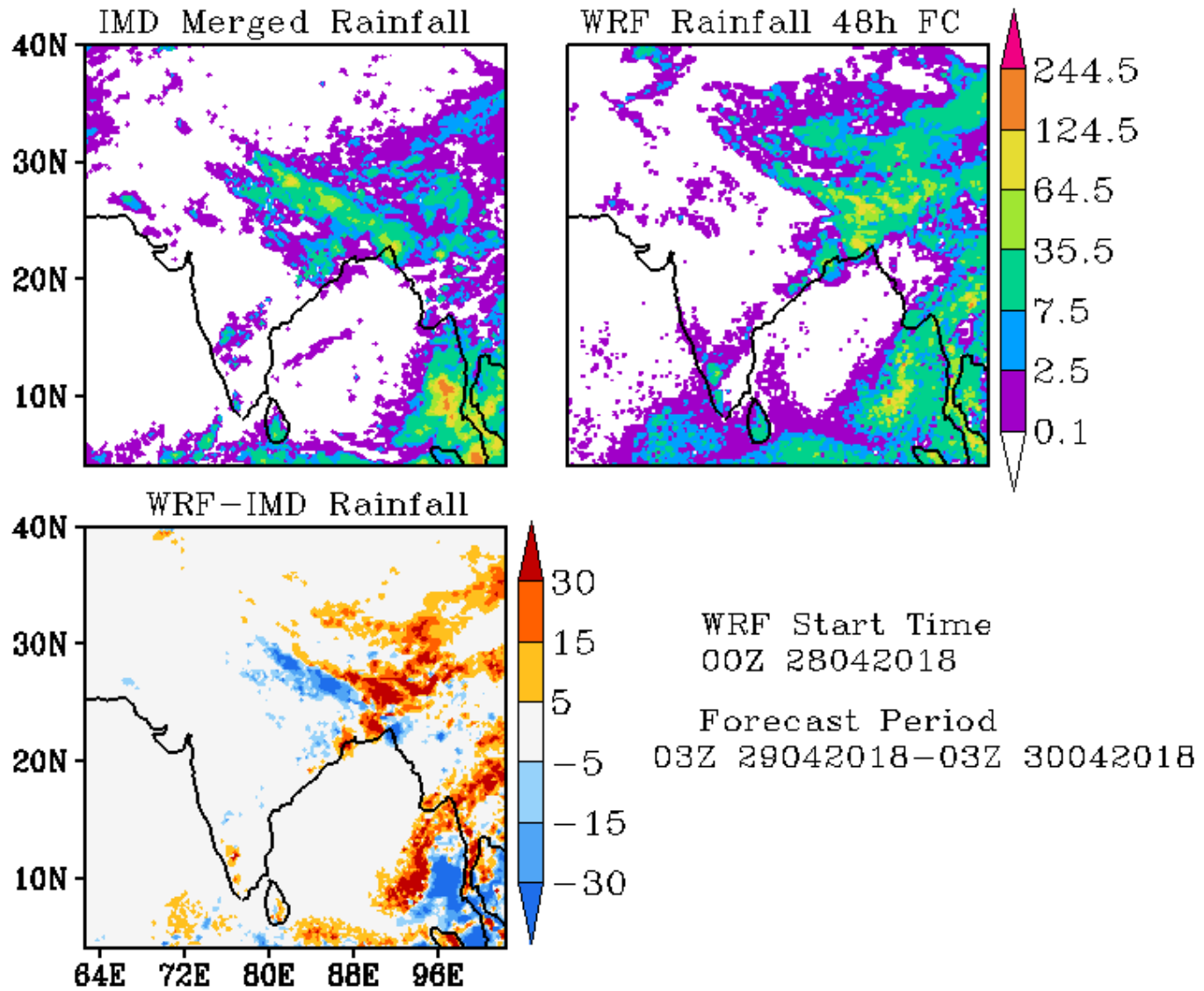
**Error Statistics in Surface Meteorological Parameter
Validation Time 0000 UTC 28-04-18
Domain [lon 67.8E-98E,lat 7N-38N] Resolution 5 Km**

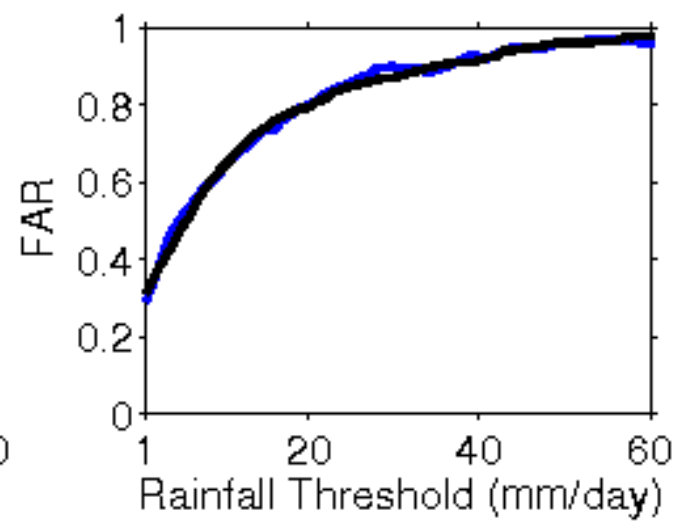
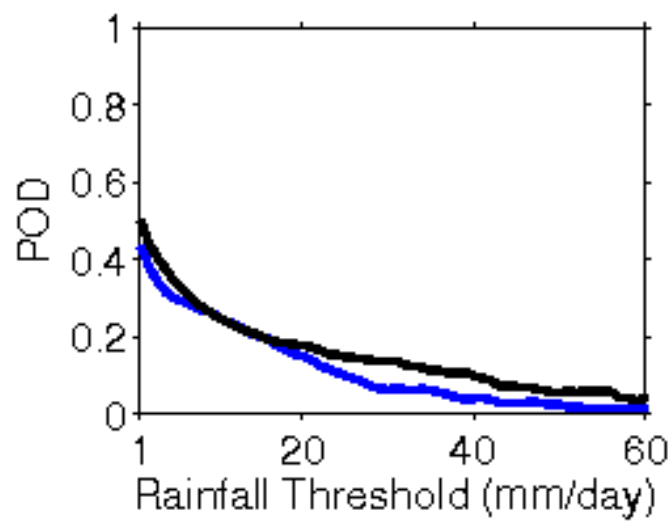
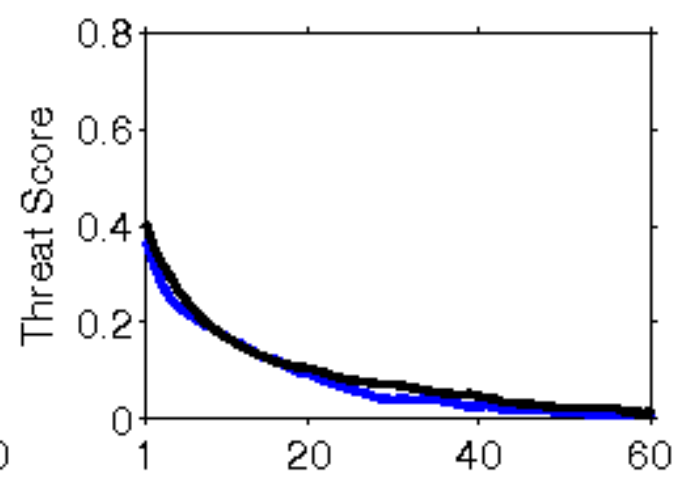
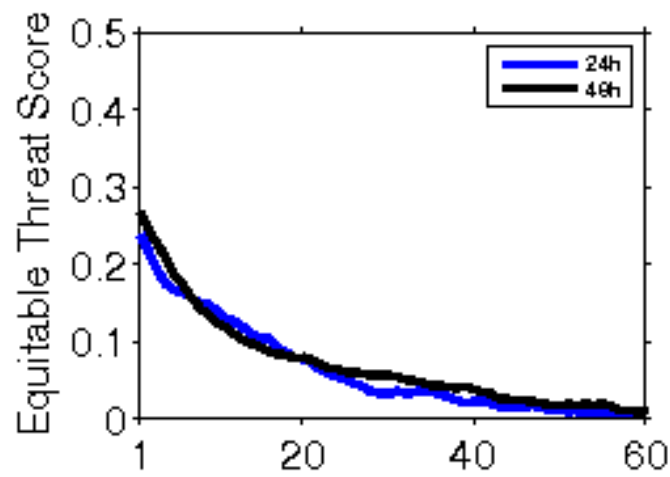
Forecast Hour	Temperature (C)	Relative Humidity (%)	Wind Speed (m/s)
	Rmsd (Bias)	Rmsd (Bias)	Rmsd (Bias)
24 Hour	1.93(-0.78)	15.25(8.80)	2.26(0.98)
48 Hour	2.02(-0.33)	17.85(8.84)	3.02(1.12)
72 Hour	2.22(-0.25)	18.18(9.99)	3.41(1.40)



WRF Start Time
00Z 28042018

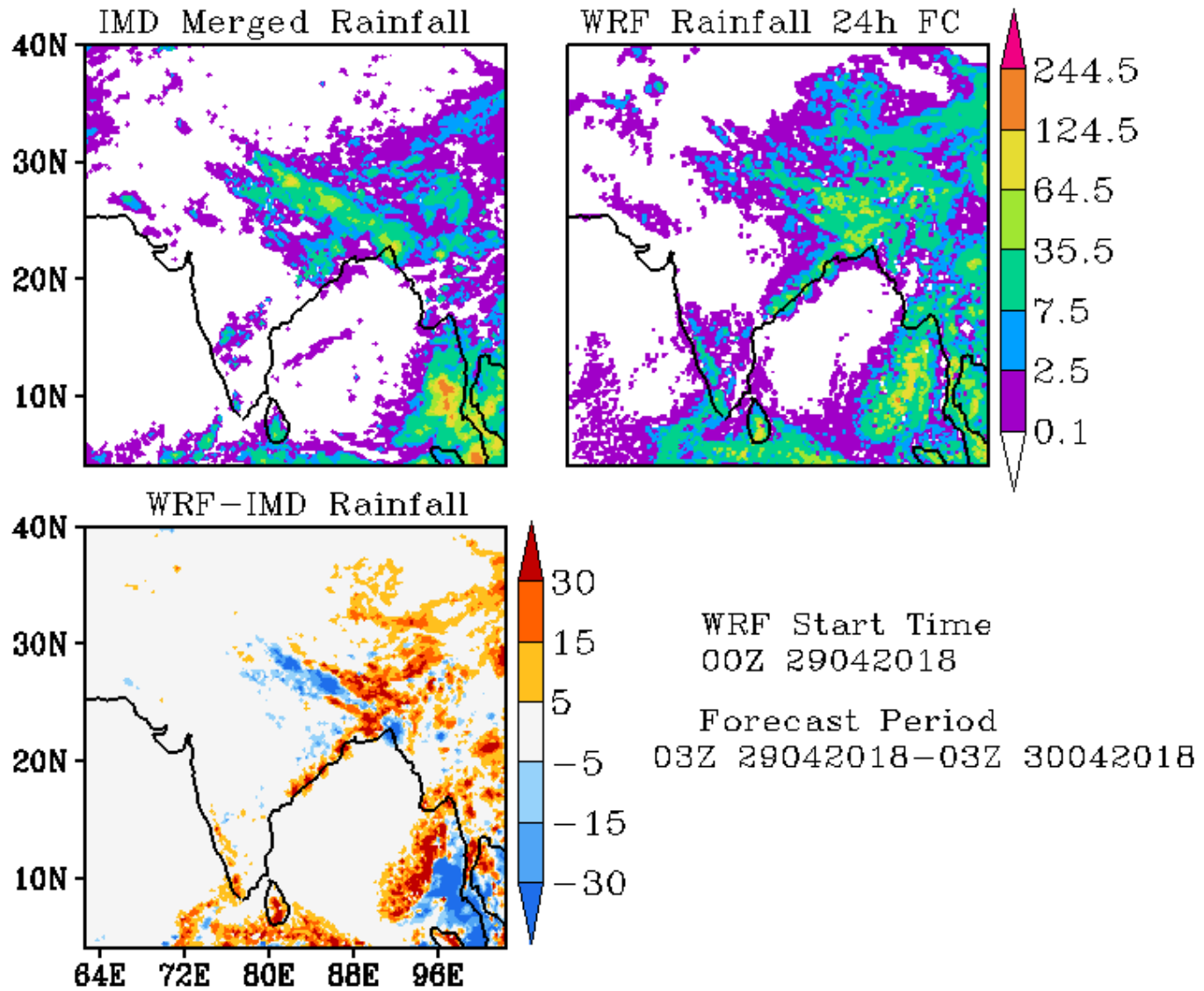
Forecast Period
03Z 28042018-03Z 29042018

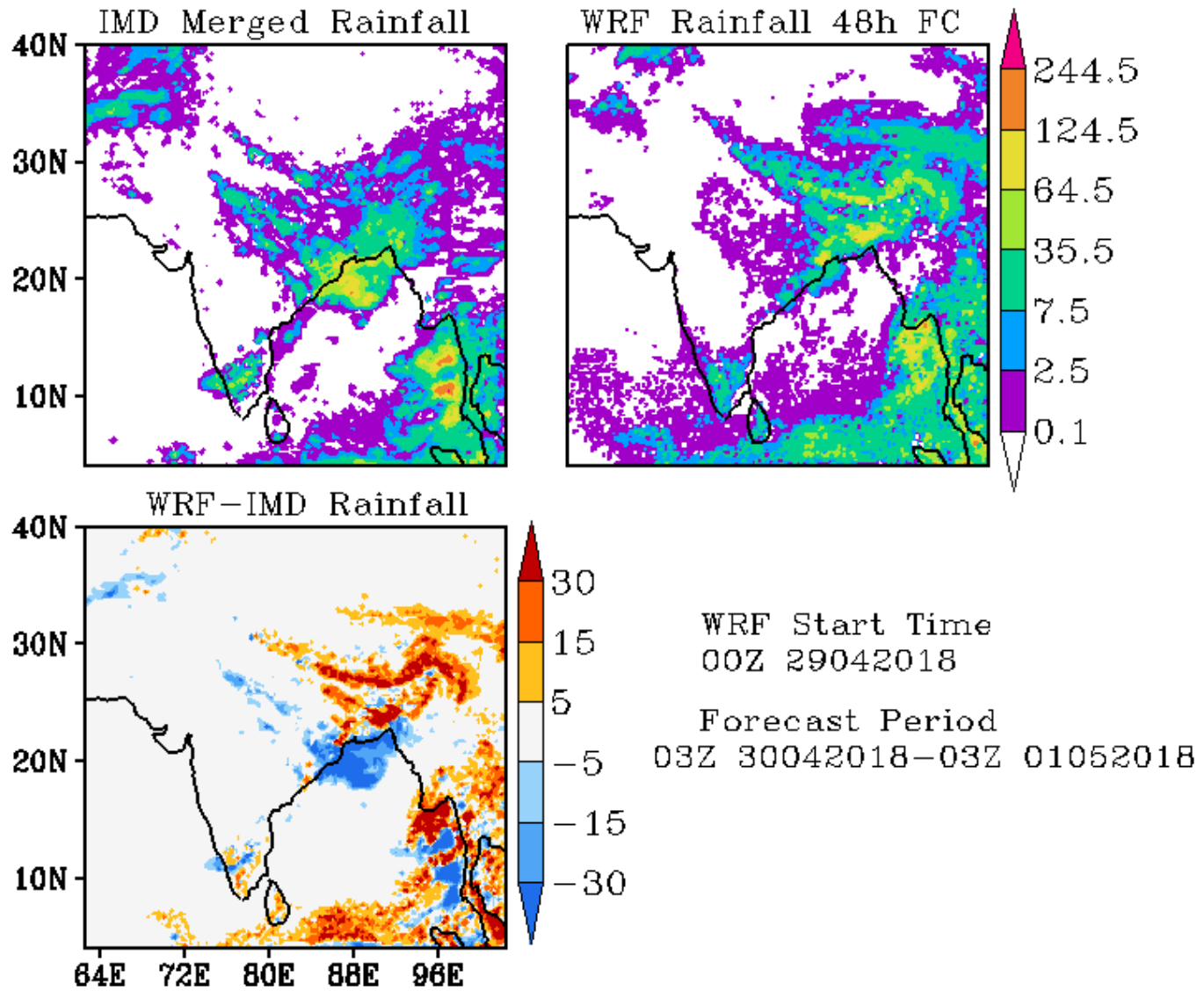


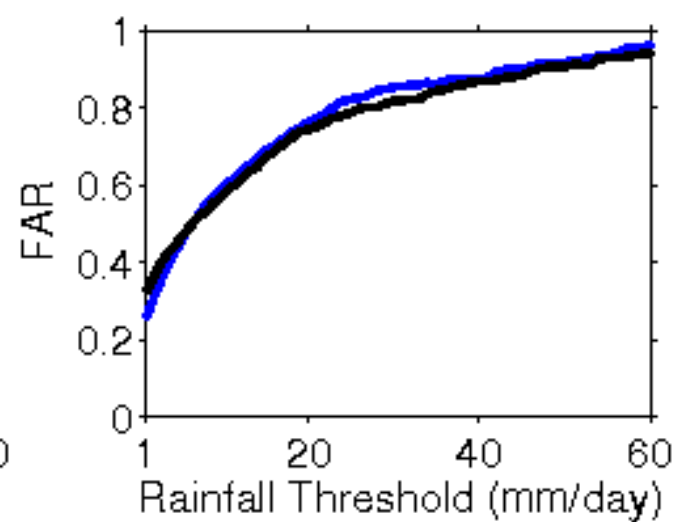
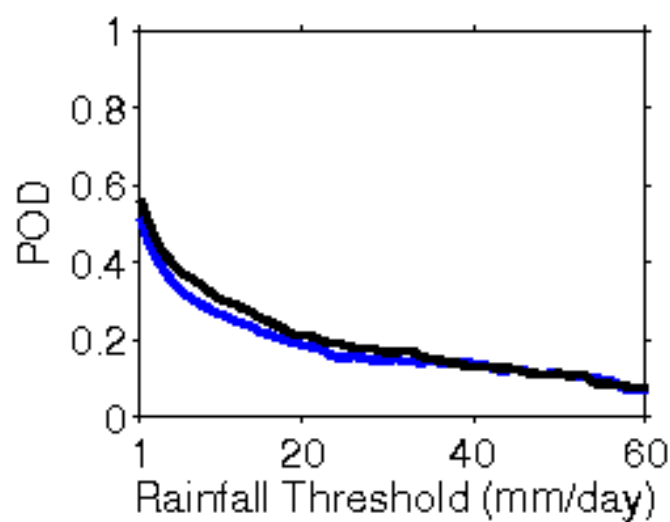
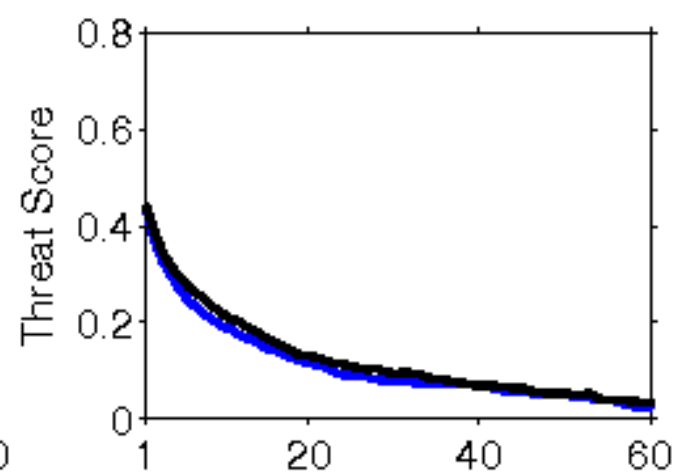
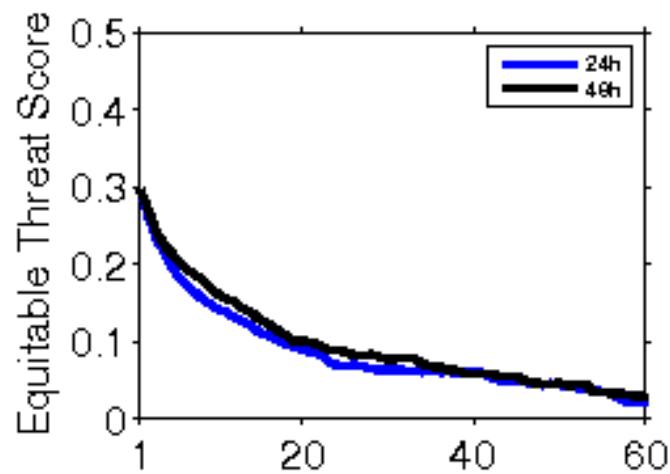


**Error Statistics in Surface Meteorological Parameter
Validation Time 0000 UTC 29-04-18
Domain [lon 67.8E-98E,lat 7N-38N] Resolution 5 Km**

Forecast Hour	Temperature (C)	Relative Humidity (%)	Wind Speed (m/s)
	Rmsd (Bias)	Rmsd (Bias)	Rmsd (Bias)
24 Hour	1.81(-0.81)	14.66(8.50)	2.34(1.27)
48 Hour	1.86(-0.37)	15.70(8.76)	3.05(1.15)
72 Hour	2.24(-0.14)	16.99(8.18)	3.14(1.31)



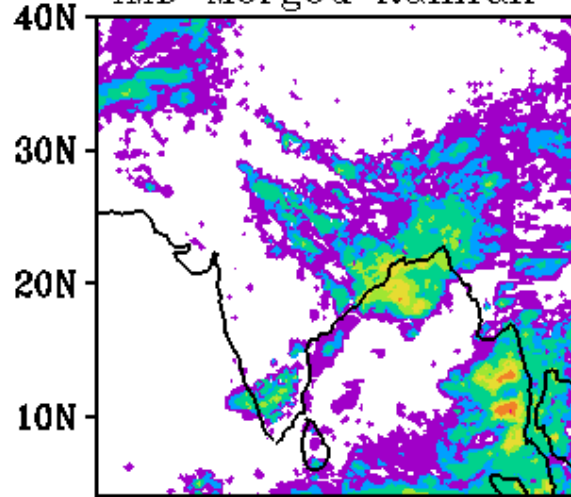




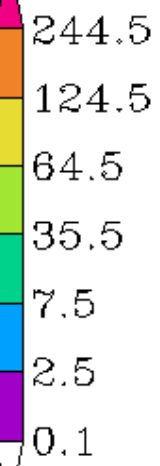
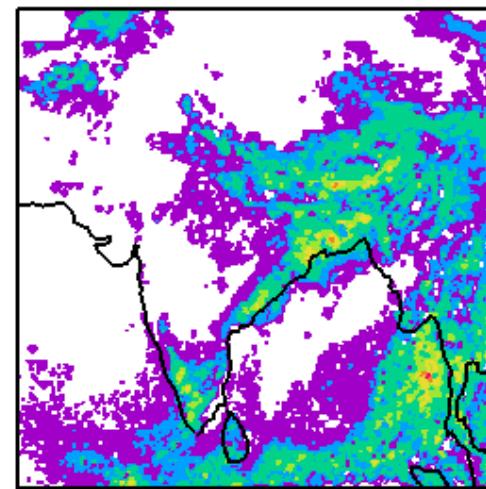
**Error Statistics in Surface Meteorological Parameter
Validation Time 0000 UTC 30-04-18
Domain [lon 67.8E-98E,lat 7N-38N] Resolution 5 Km**

Forecast Hour	Temperature (C)	Relative Humidity (%)	Wind Speed (m/s)
	Rmsd (Bias)	Rmsd (Bias)	Rmsd (Bias)
24 Hour	1.94(-0.80)	13.04(7.35)	2.39(1.31)
48 Hour	2.21(-0.39)	14.34(7.21)	2.41(1.62)
72 Hour	2.77(-0.26)	17.50(7.63)	2.69(1.59)

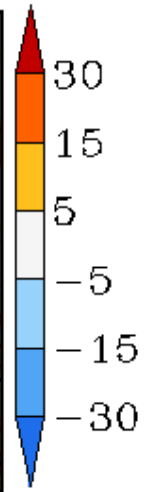
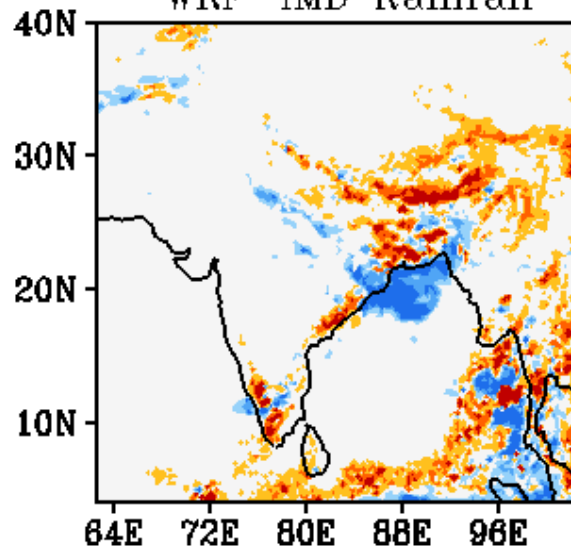
IMD Merged Rainfall



WRF Rainfall 24h FC



WRF-IMD Rainfall



WRF Start Time
00Z 30042018

Forecast Period
03Z 30042018-03Z 01052018

