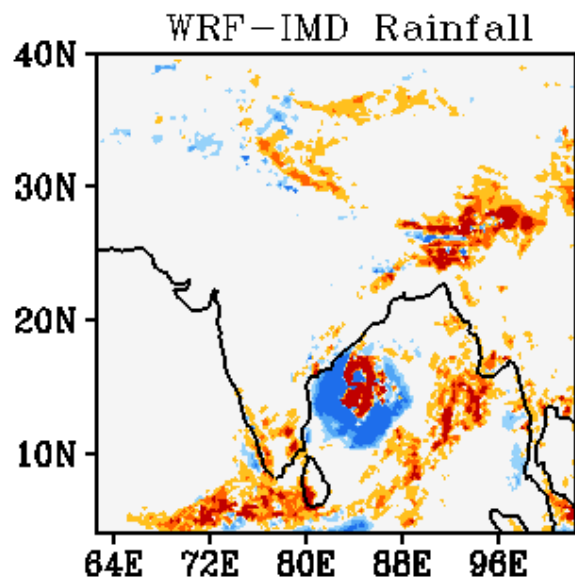
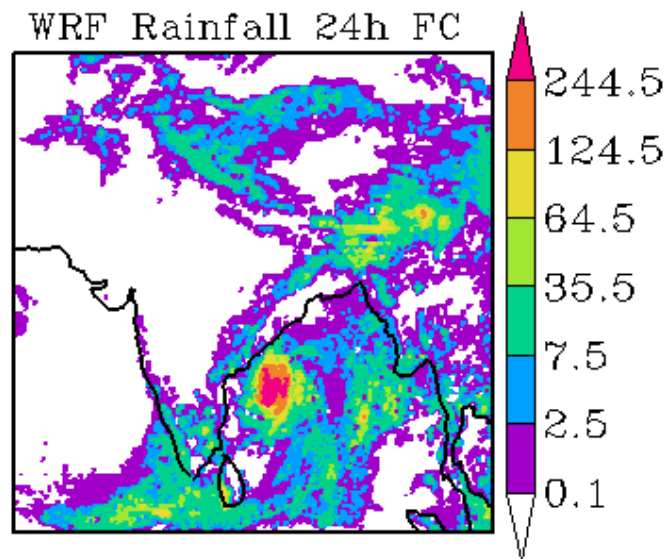
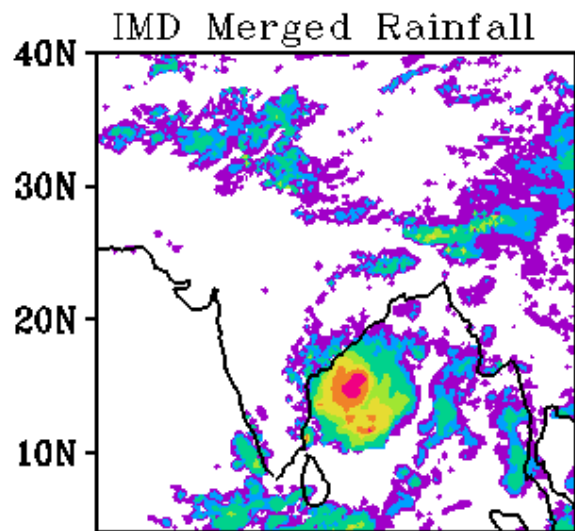


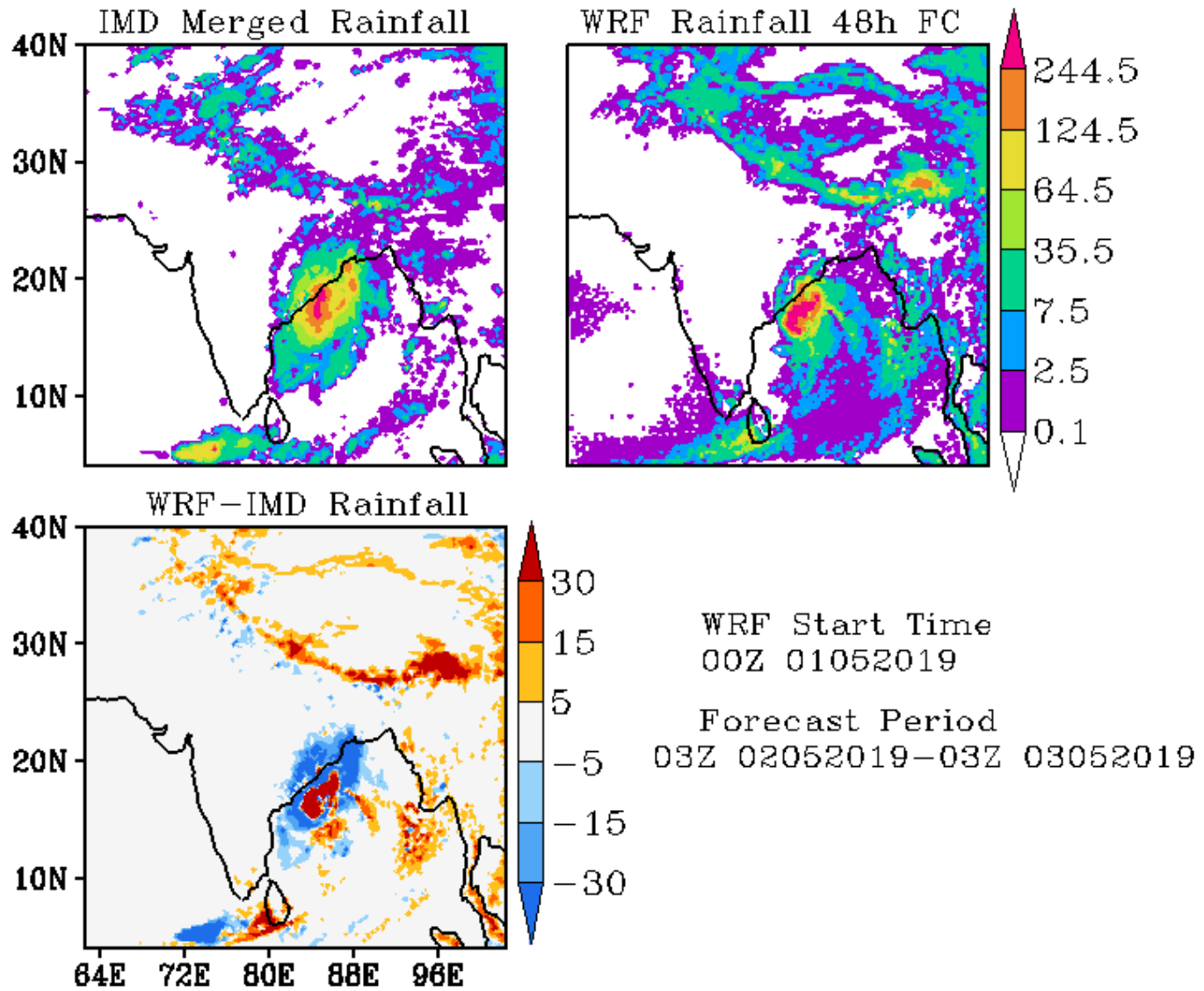
**Error Statistics in Surface Meteorological Parameter
Validation Time 0000 UTC 01-05-19
Domain [lon 67.8E-98E,lat 7N-38N] Resolution 5 Km**

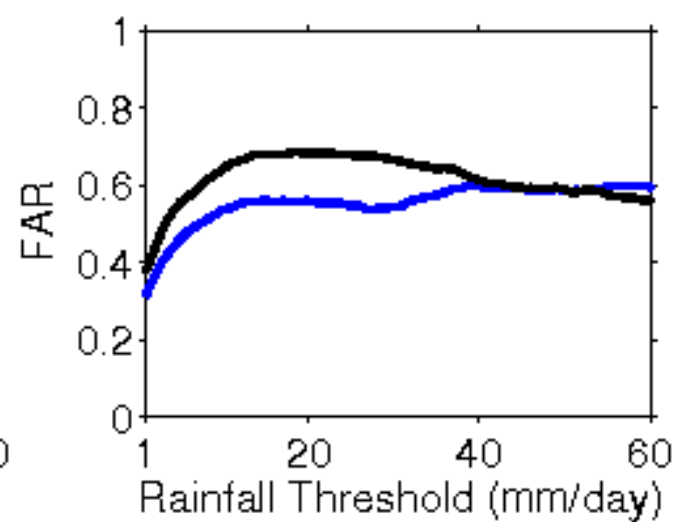
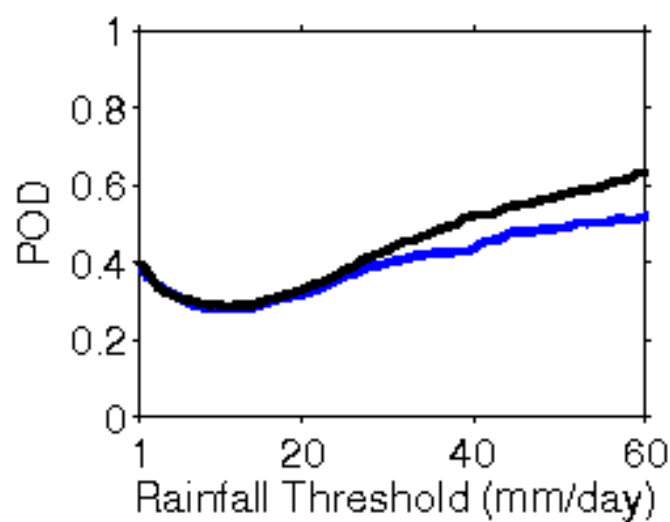
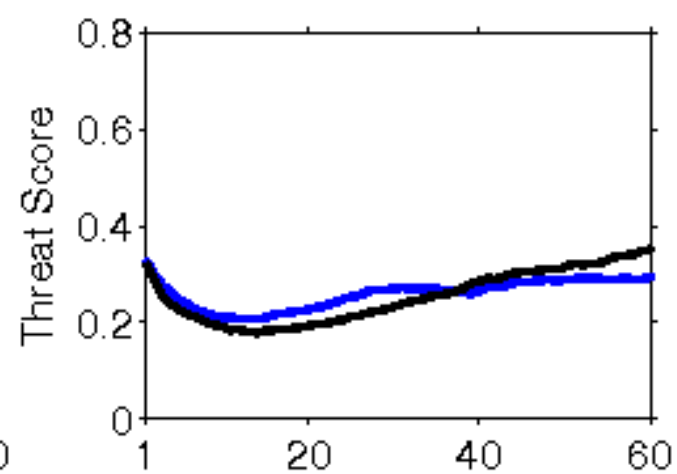
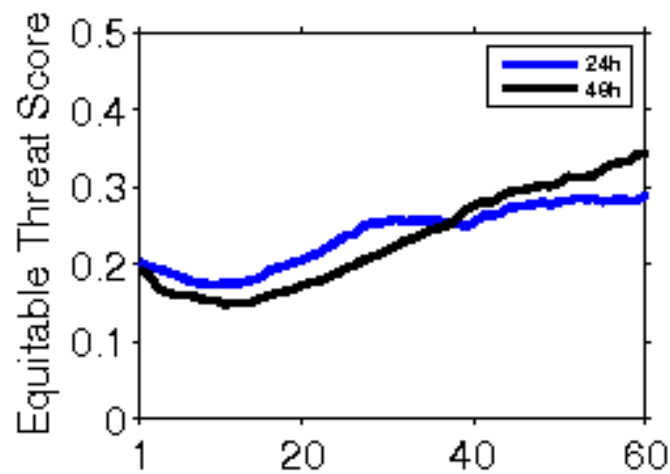
Forecast Hour	Temperature (C)	Relative Humidity (%)	Wind Speed (m/s)
	Rmsd (Bias)	Rmsd (Bias)	Rmsd (Bias)
24 Hour	2.07(-0.90)	15.79(7.28)	2.76(1.34)
48 Hour	2.34(-0.63)	17.93(6.79)	3.35(1.77)
72 Hour	2.56(-0.54)	18.34(6.08)	3.66(1.89)



WRF Start Time
00Z 01052019

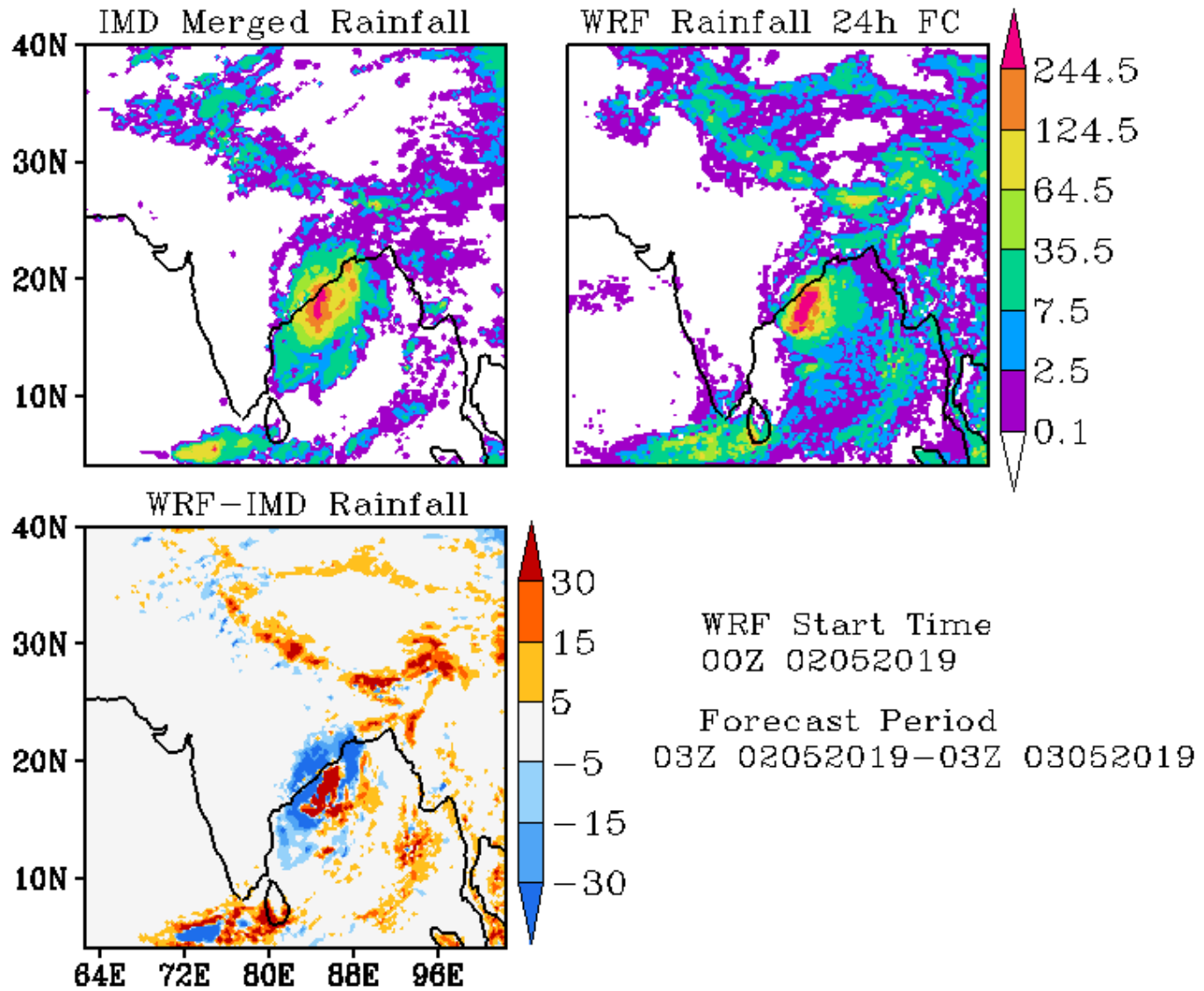
Forecast Period
03Z 01052019-03Z 02052019

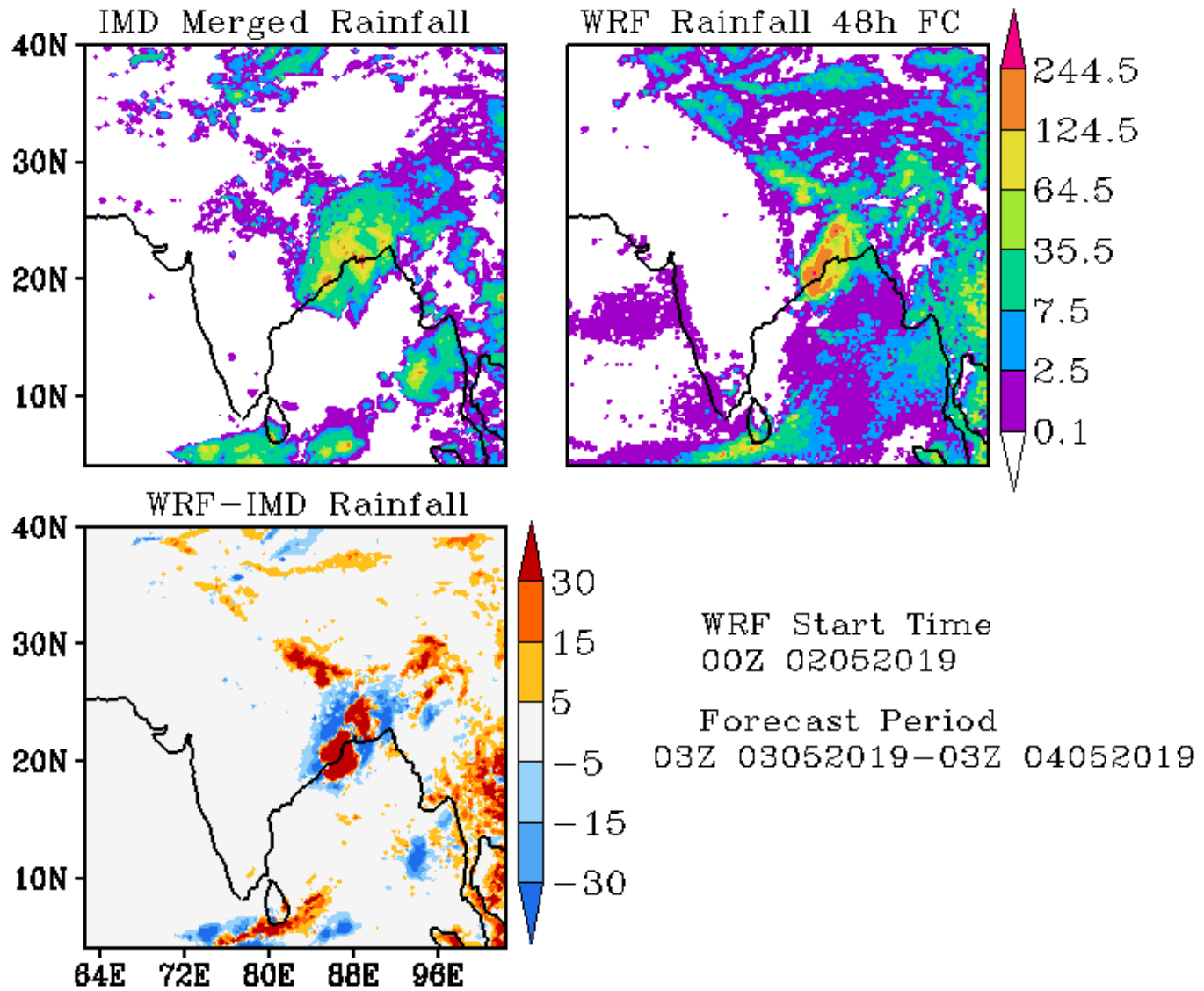


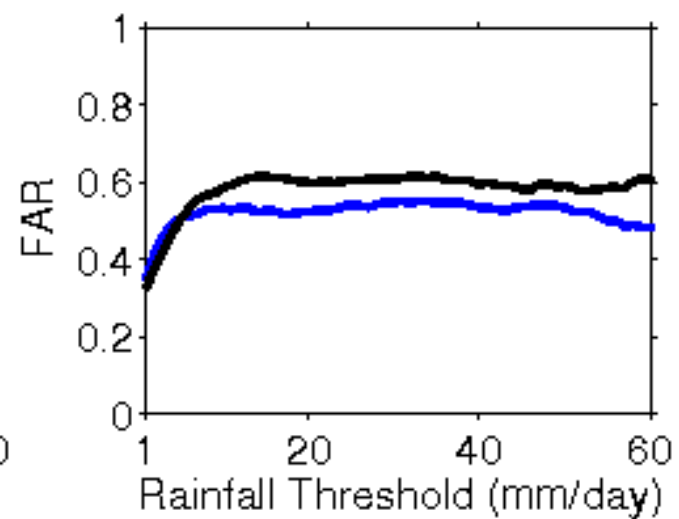
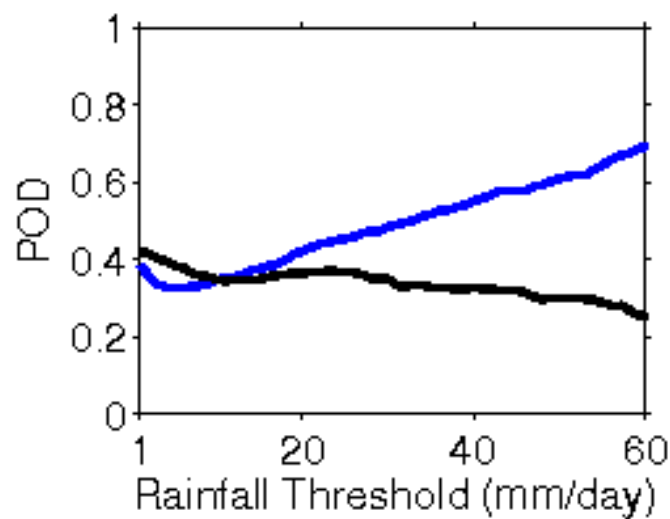
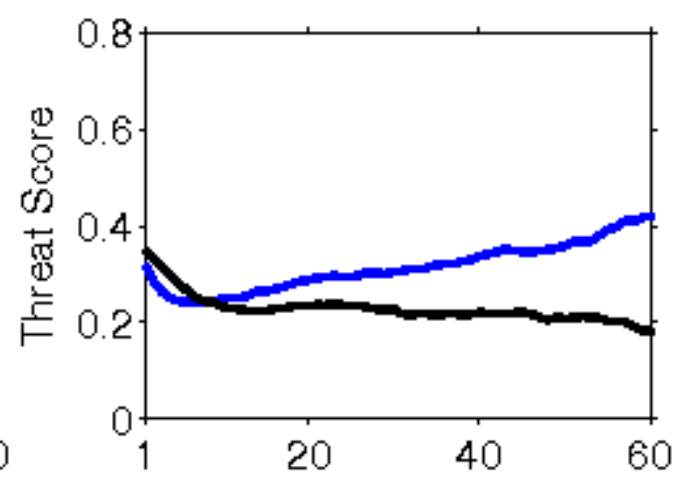
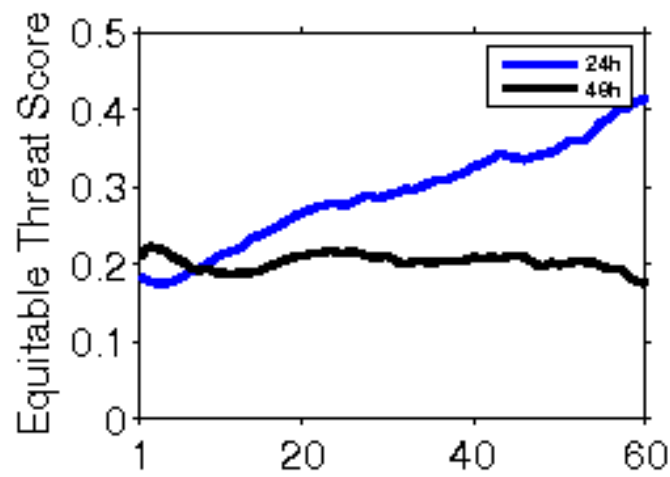


**Error Statistics in Surface Meteorological Parameter
Validation Time 0000 UTC 02-05-19
Domain [lon 67.8E-98E,lat 7N-38N] Resolution 5 Km**

Forecast Hour	Temperature (C)	Relative Humidity (%)	Wind Speed (m/s)
	Rmsd (Bias)	Rmsd (Bias)	Rmsd (Bias)
24 Hour	2.01(-0.96)	13.42(7.34)	2.65(1.38)
48 Hour	2.21(-0.55)	15.55(6.84)	3.38(1.72)
72 Hour	2.40(-0.67)	17.14(4.64)	3.56(2.14)

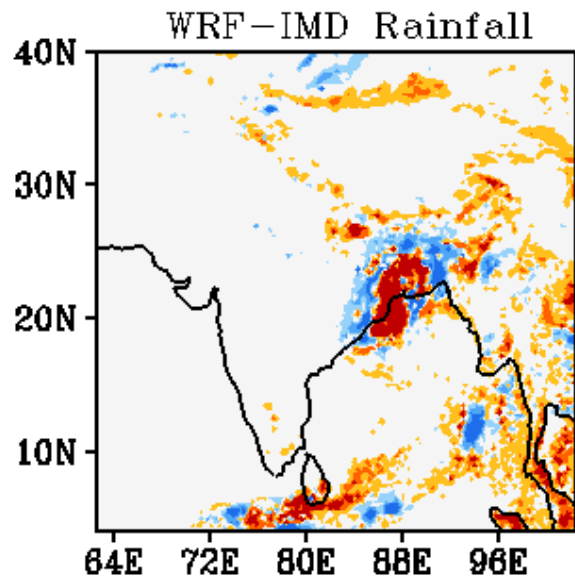
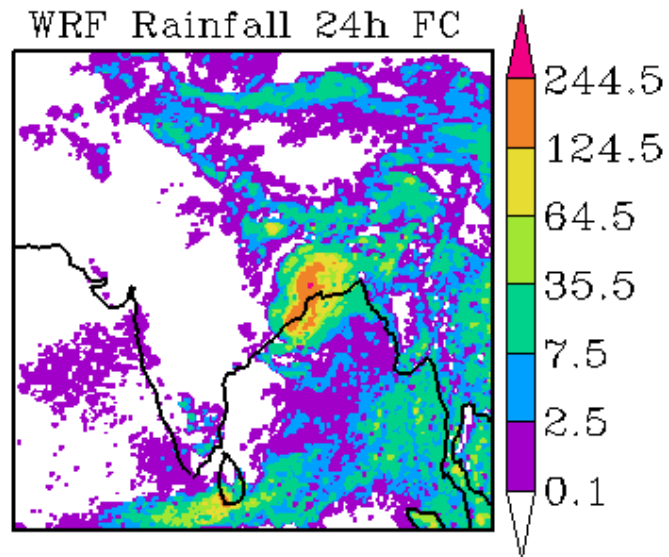
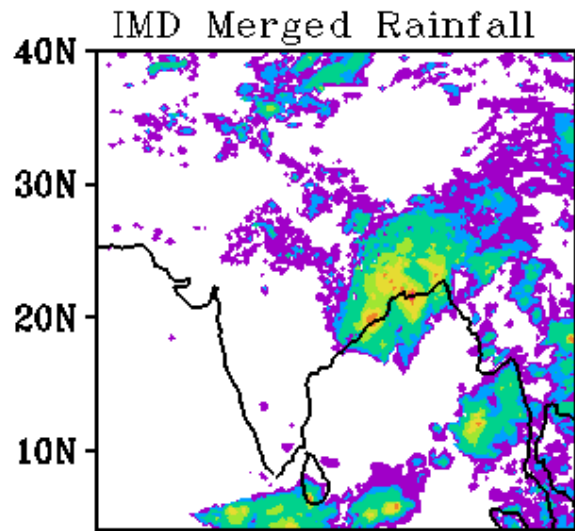






**Error Statistics in Surface Meteorological Parameter
Validation Time 0000 UTC 03-05-19
Domain [lon 67.8E-98E,lat 7N-38N] Resolution 5 Km**

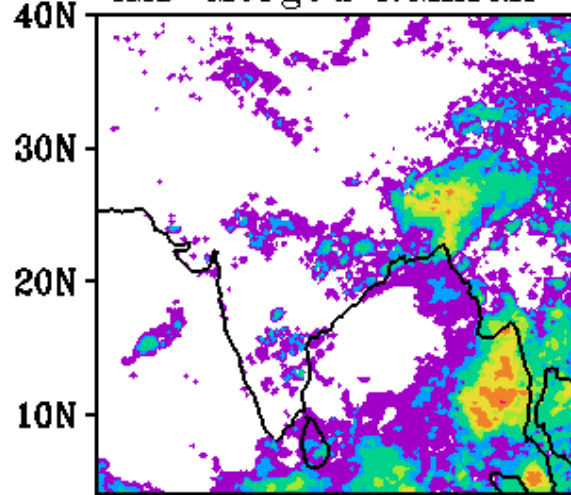
Forecast Hour	Temperature (C)	Relative Humidity (%)	Wind Speed (m/s)
	Rmsd (Bias)	Rmsd (Bias)	Rmsd (Bias)
24 Hour	1.97(-0.85)	14.54(6.22)	2.65(1.46)
48 Hour	2.21(-0.53)	17.31(6.06)	3.47(1.58)
72 Hour	2.30(-0.31)	19.12(5.38)	3.57(1.80)



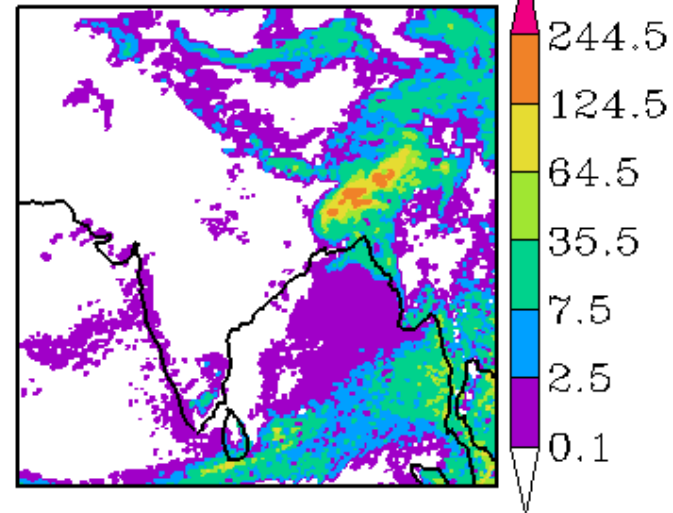
WRF Start Time
00Z 03052019

Forecast Period
03Z 03052019-03Z 04052019

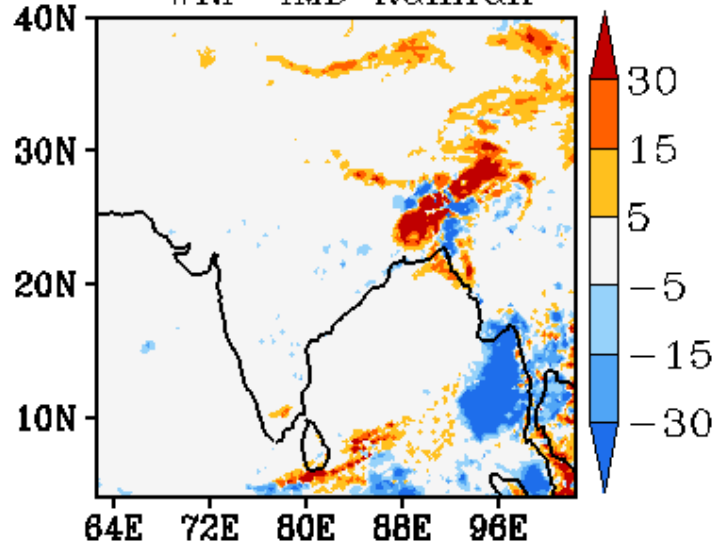
IMD Merged Rainfall



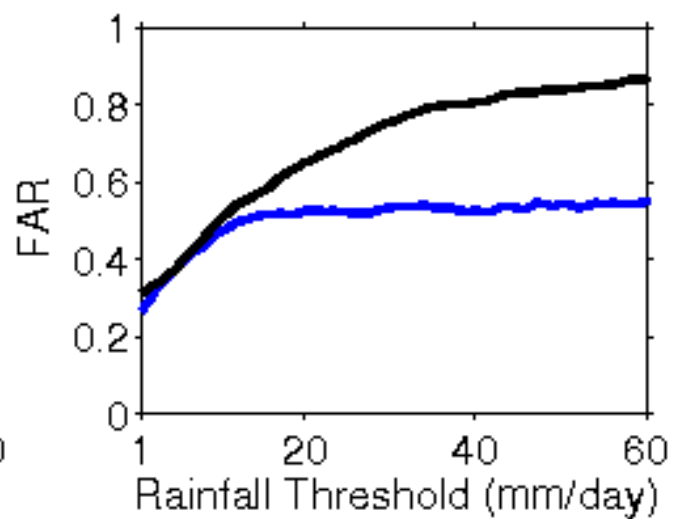
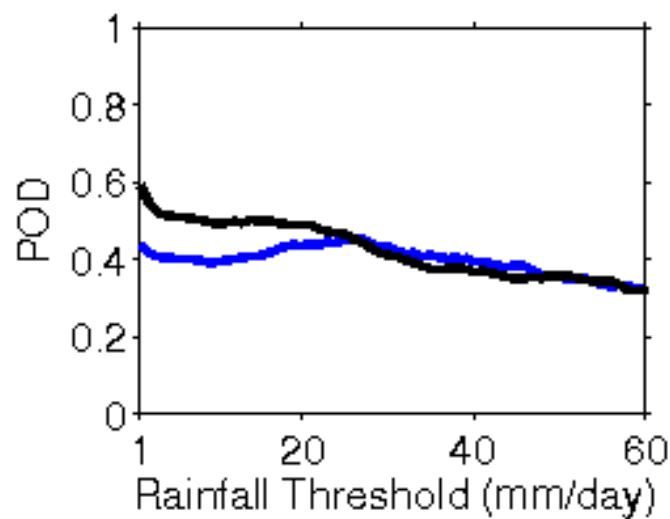
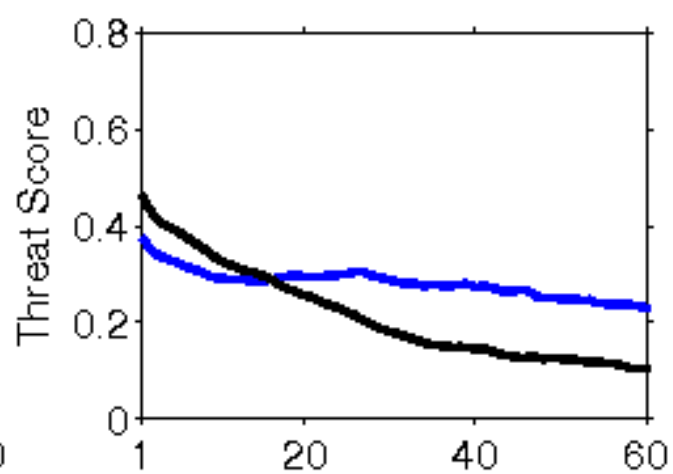
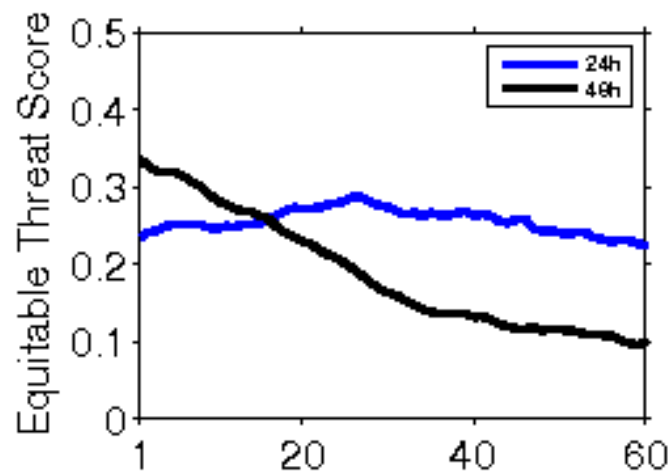
WRF Rainfall 48h FC



WRF-IMD Rainfall

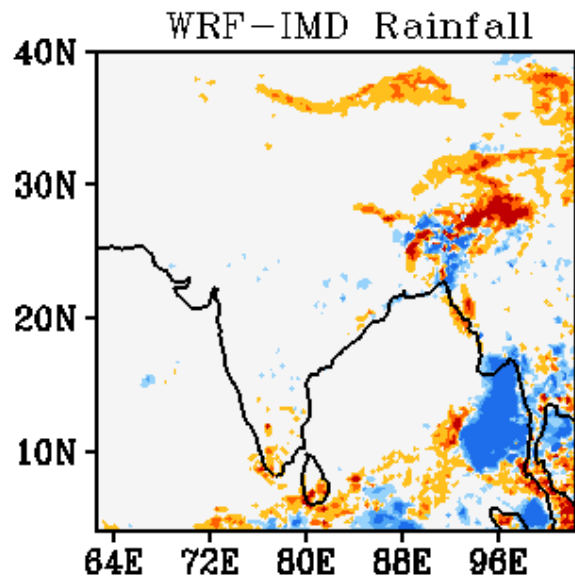
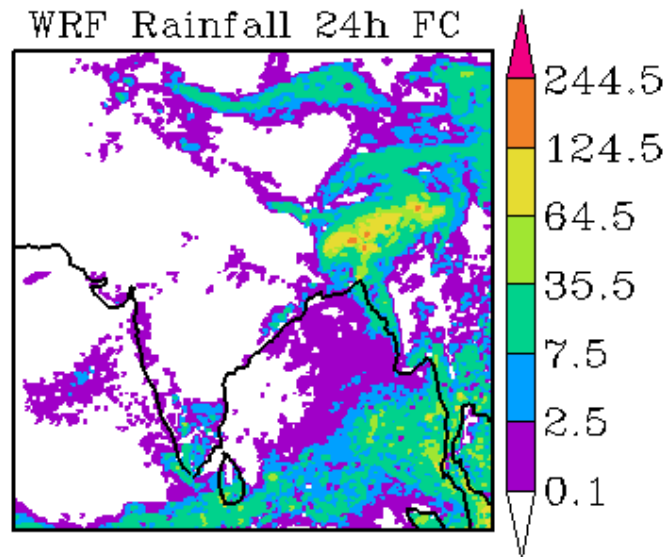
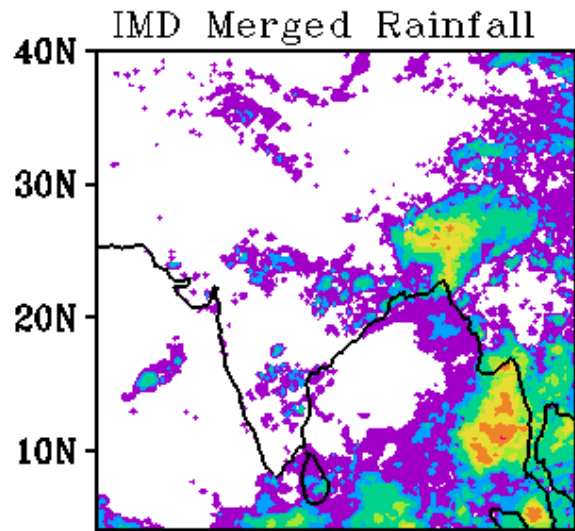


WRF Start Time
00Z 03052019
Forecast Period
03Z 04052019-03Z 05052019



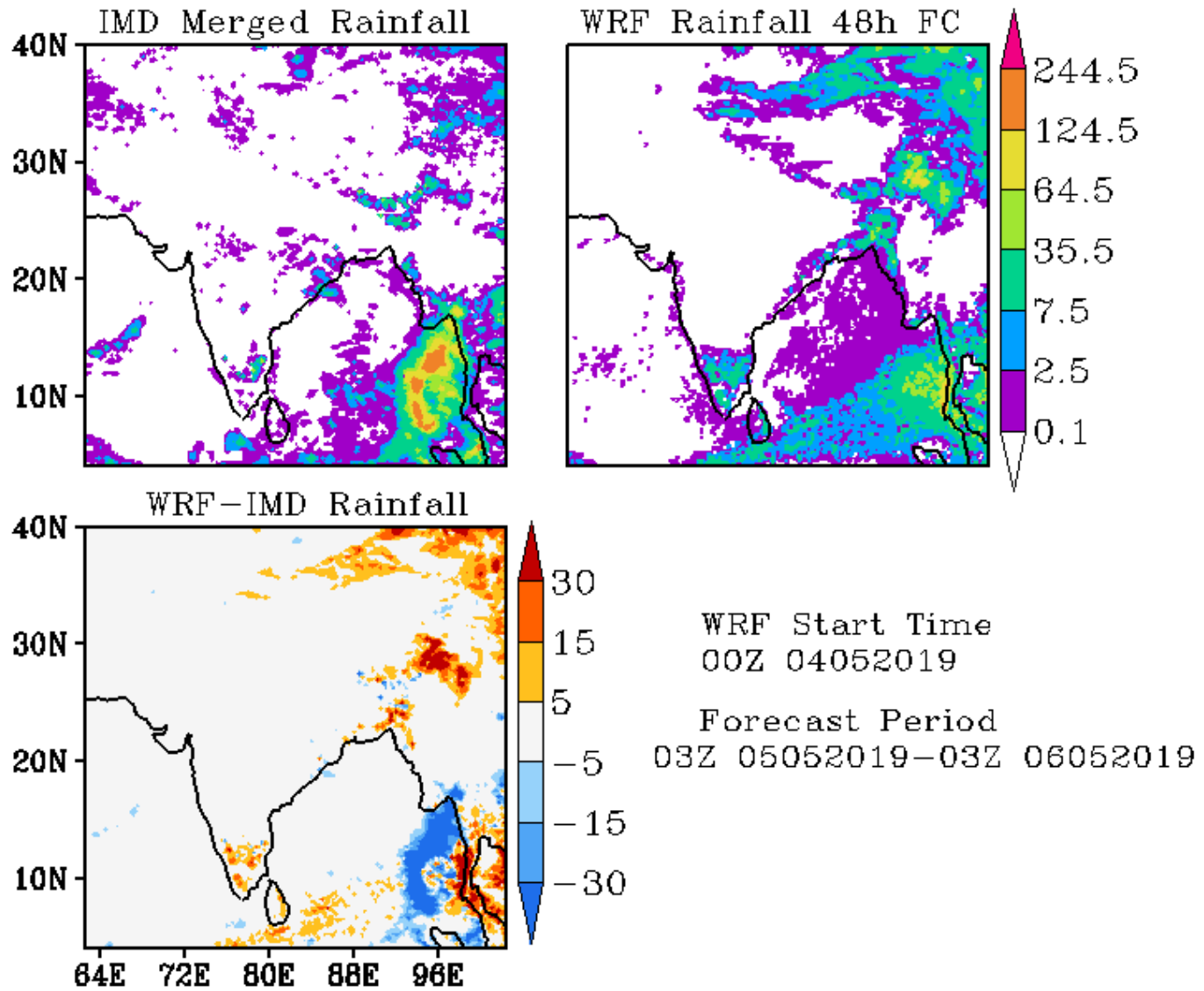
**Error Statistics in Surface Meteorological Parameter
Validation Time 0000 UTC 04-05-19
Domain [lon 67.8E-98E,lat 7N-38N] Resolution 5 Km**

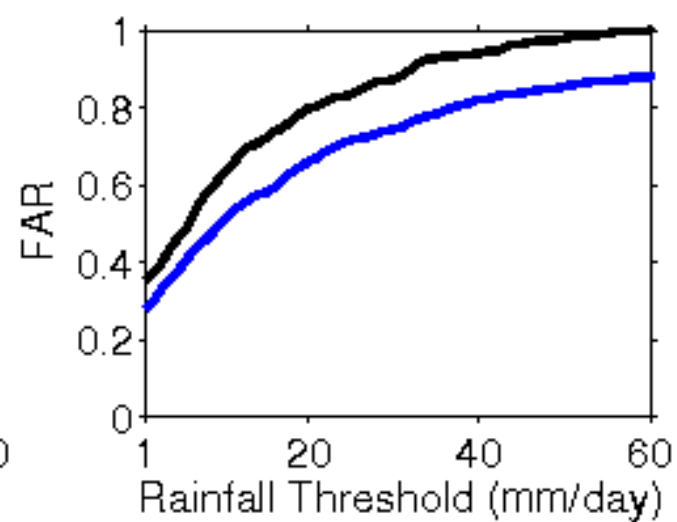
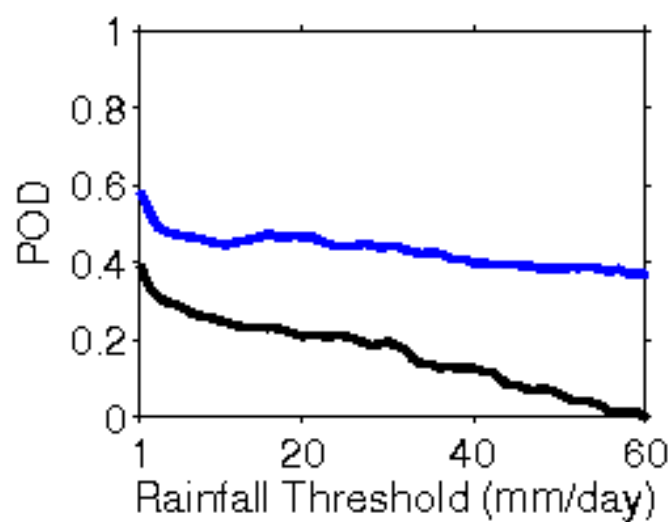
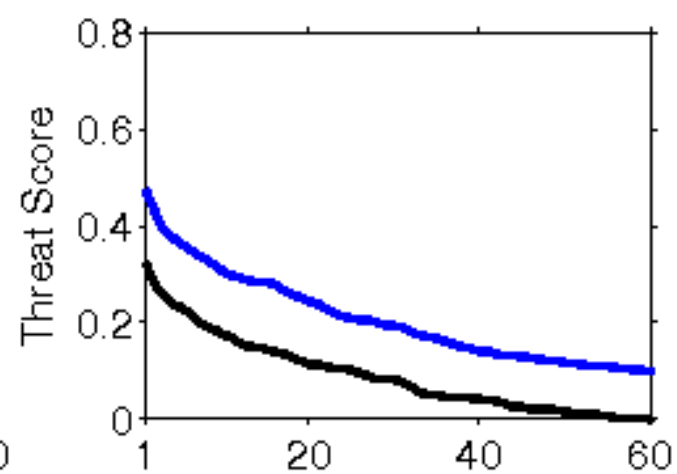
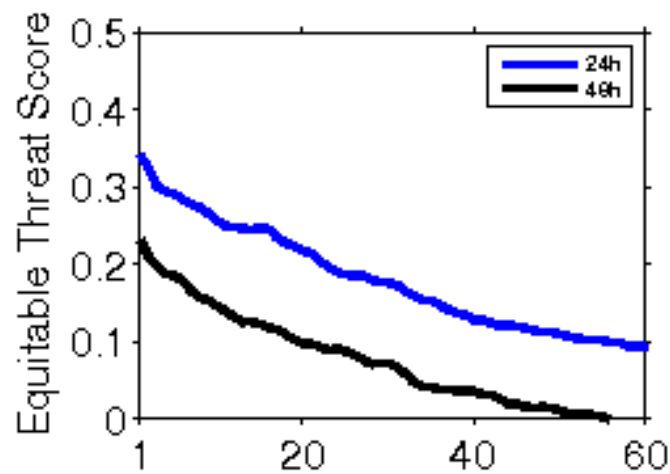
Forecast Hour	Temperature (C)	Relative Humidity (%)	Wind Speed (m/s)
	Rmsd (Bias)	Rmsd (Bias)	Rmsd (Bias)
24 Hour	1.93(-0.91)	13.83(6.76)	2.43(1.30)
48 Hour	2.25(-0.56)	17.35(5.83)	2.91(1.65)
72 Hour	2.57(-0.25)	21.52(6.39)	3.18(1.76)



WRF Start Time
00Z 04052019

Forecast Period
03Z 04052019-03Z 05052019

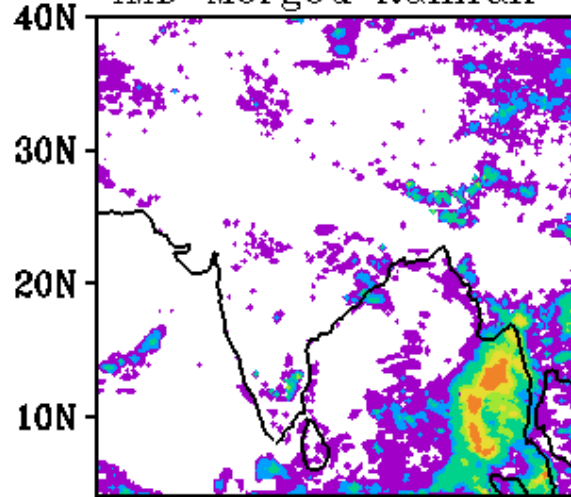




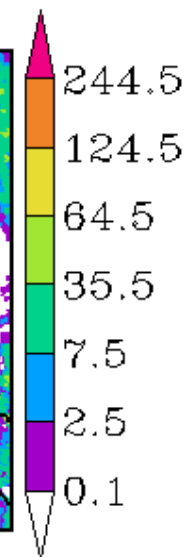
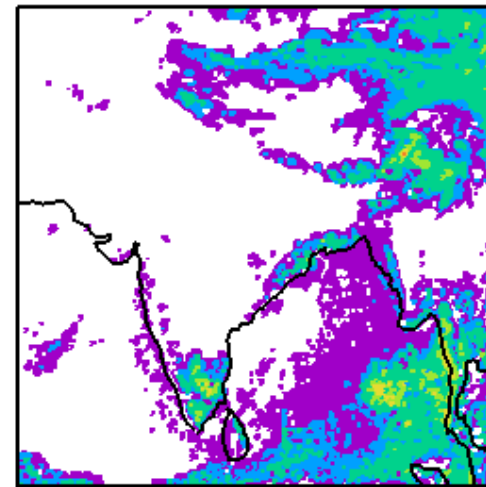
**Error Statistics in Surface Meteorological Parameter
Validation Time 0000 UTC 05-05-19
Domain [lon 67.8E-98E,lat 7N-38N] Resolution 5 Km**

Forecast Hour	Temperature (C)	Relative Humidity (%)	Wind Speed (m/s)
	Rmsd (Bias)	Rmsd (Bias)	Rmsd (Bias)
24 Hour	1.97(-0.92)	14.16(7.08)	2.34(1.39)
48 Hour	2.28(-0.62)	16.92(5.88)	2.88(2.01)
72 Hour	2.54(-0.43)	19.99(6.18)	2.98(1.97)

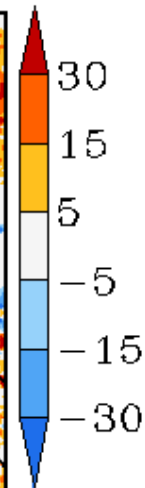
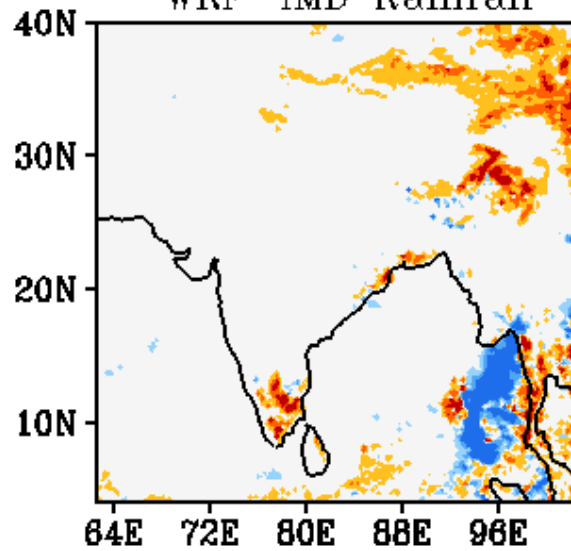
IMD Merged Rainfall



WRF Rainfall 24h FC



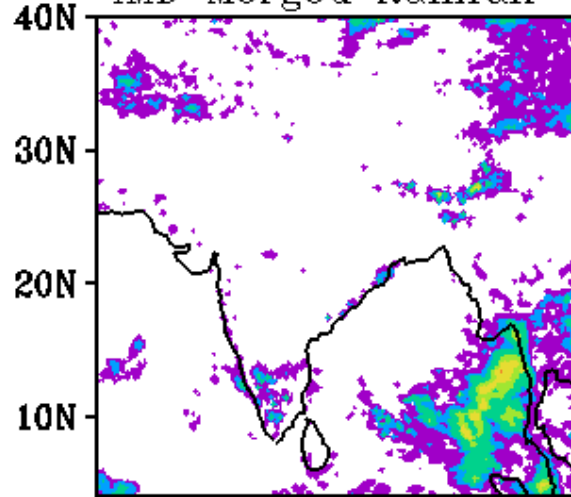
WRF-IMD Rainfall



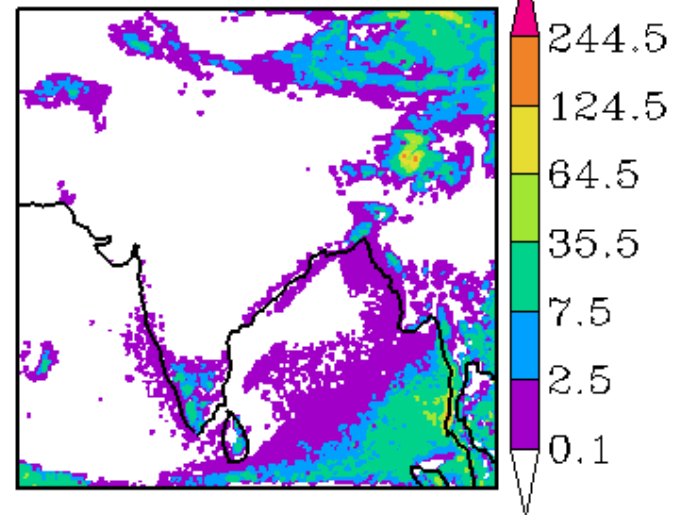
WRF Start Time
00Z 05052019

Forecast Period
03Z 05052019-03Z 06052019

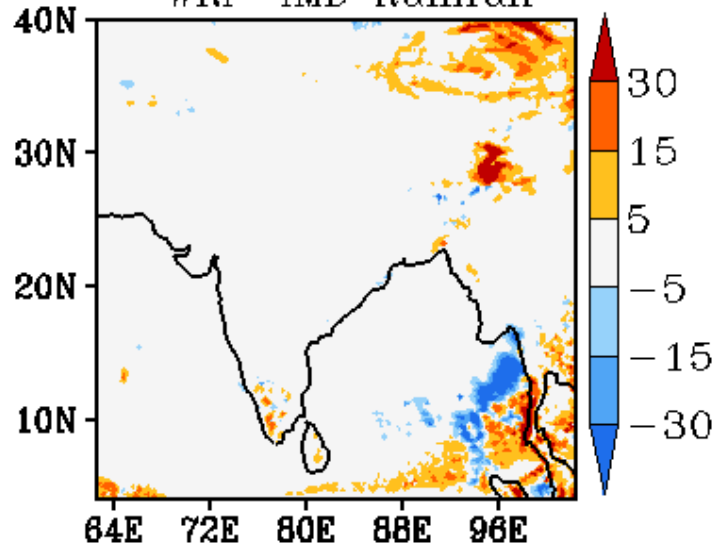
IMD Merged Rainfall



WRF Rainfall 48h FC

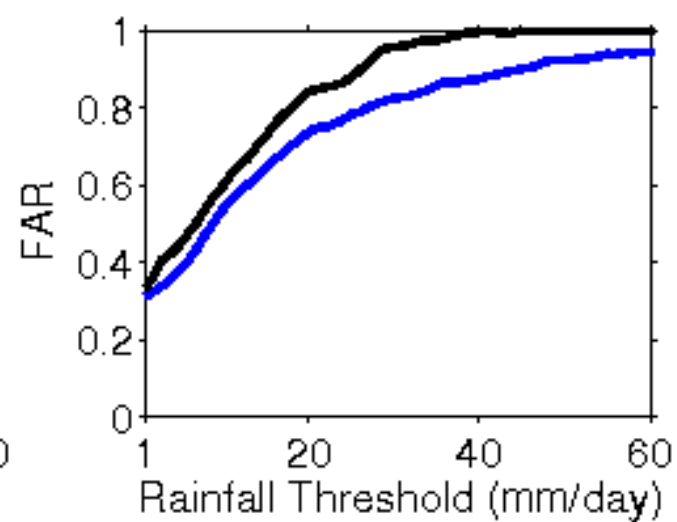
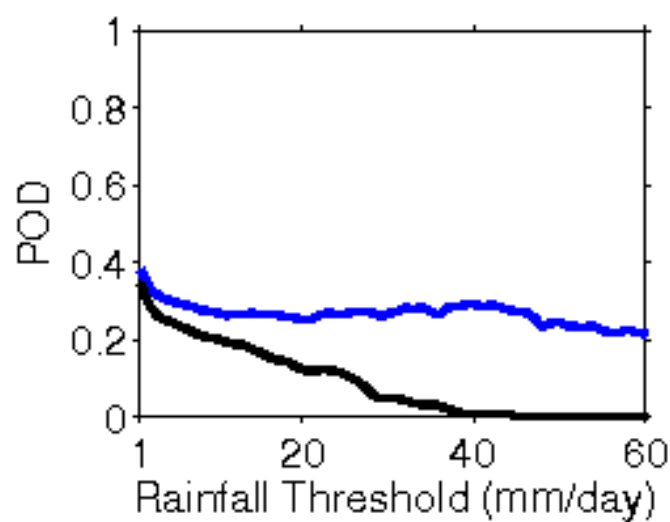
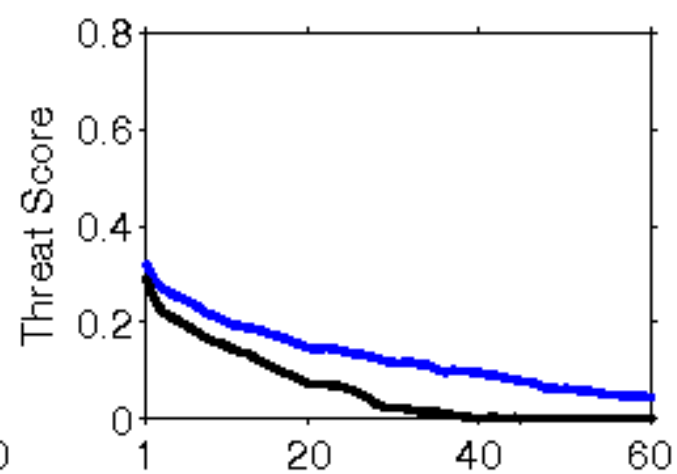
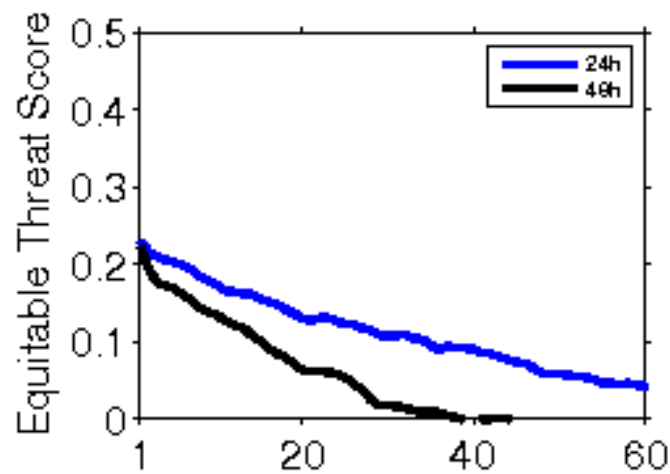


WRF-IMD Rainfall



WRF Start Time
00Z 05052019

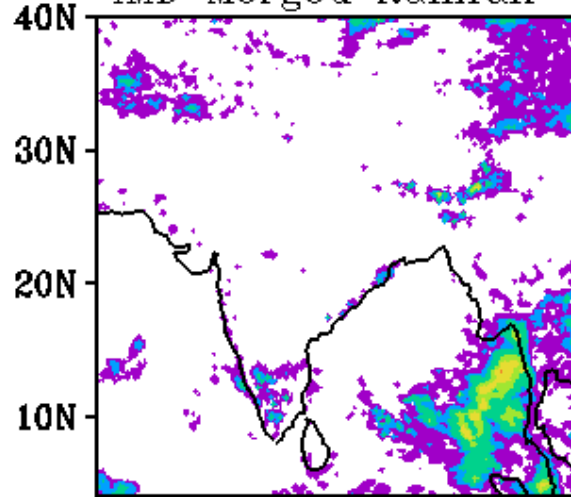
Forecast Period
03Z 06052019-03Z 07052019



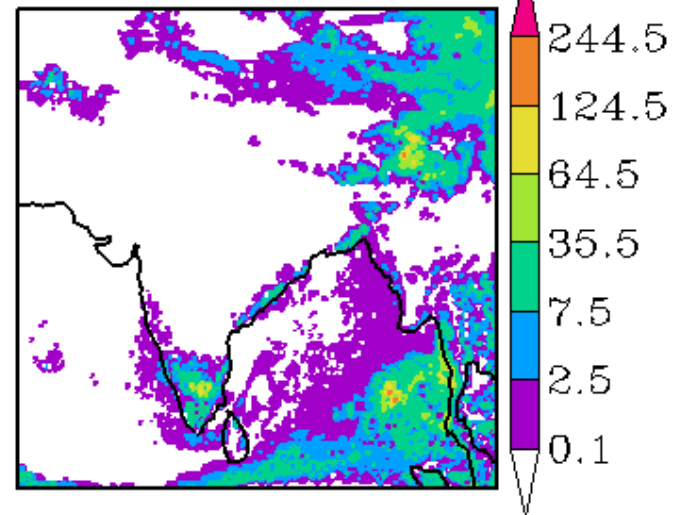
**Error Statistics in Surface Meteorological Parameter
Validation Time 0000 UTC 06-05-19
Domain [lon 67.8E-98E,lat 7N-38N] Resolution 5 Km**

Forecast Hour	Temperature (C)	Relative Humidity (%)	Wind Speed (m/s)
	Rmsd (Bias)	Rmsd (Bias)	Rmsd (Bias)
24 Hour	2.07(-1.08)	14.51(6.06)	2.48(1.45)
48 Hour	2.22(-0.72)	16.32(4.80)	2.72(1.67)
72 Hour	2.54(-0.57)	17.32(5.66)	3.18(1.90)

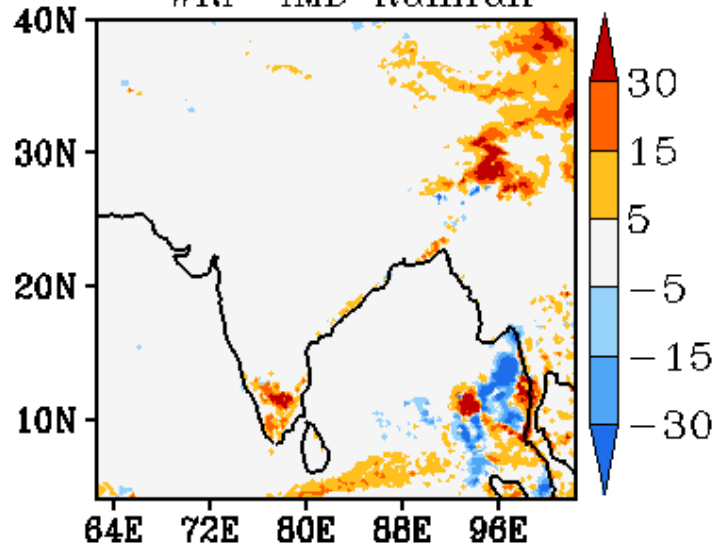
IMD Merged Rainfall



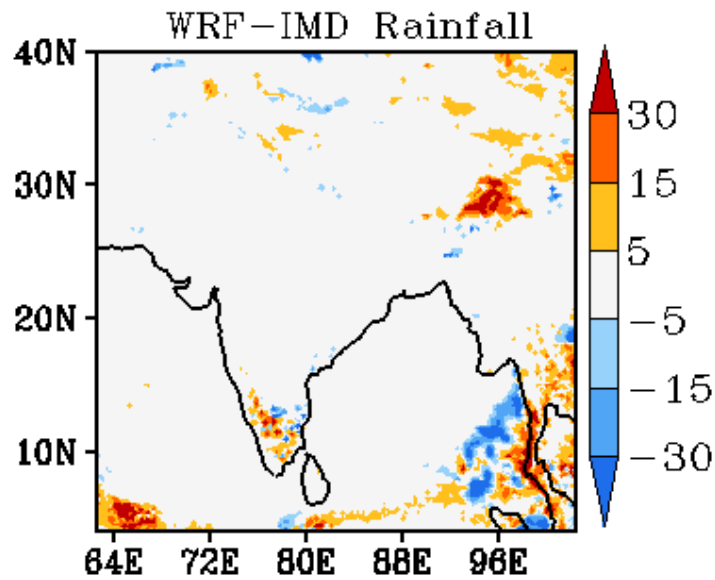
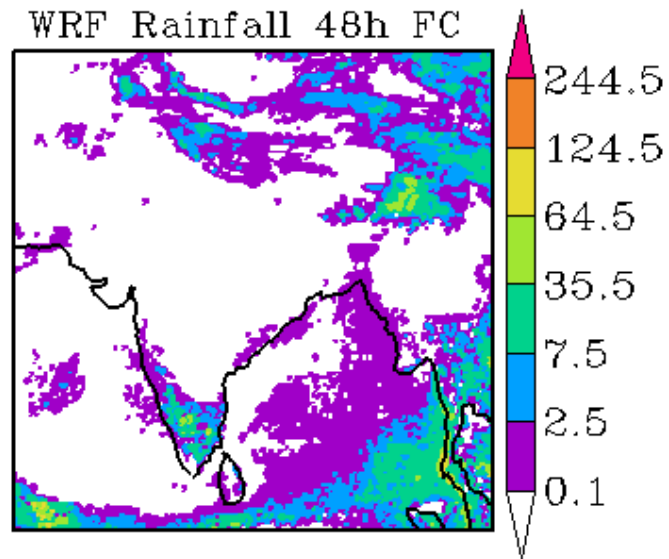
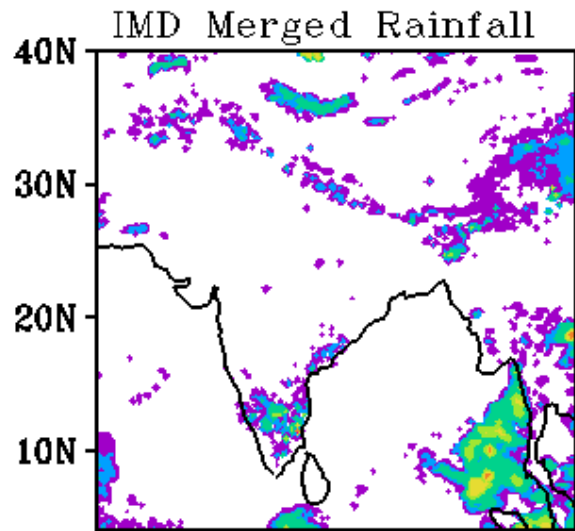
WRF Rainfall 24h FC



WRF-IMD Rainfall

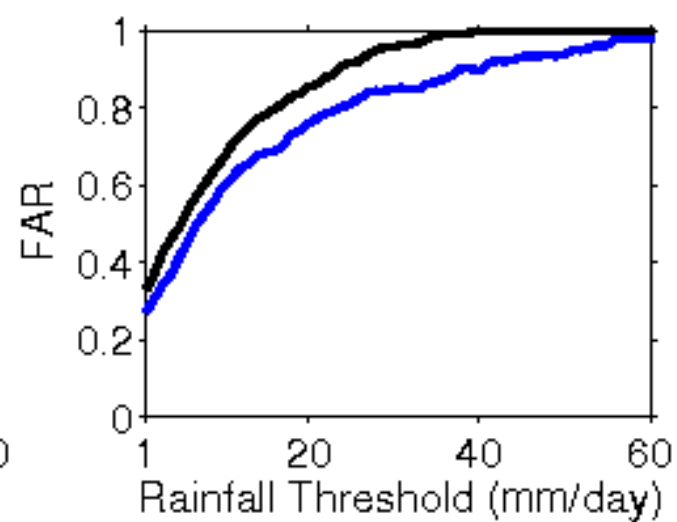
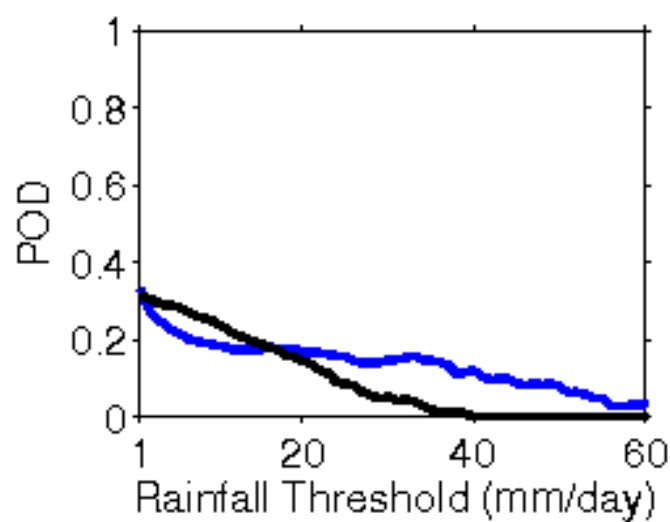
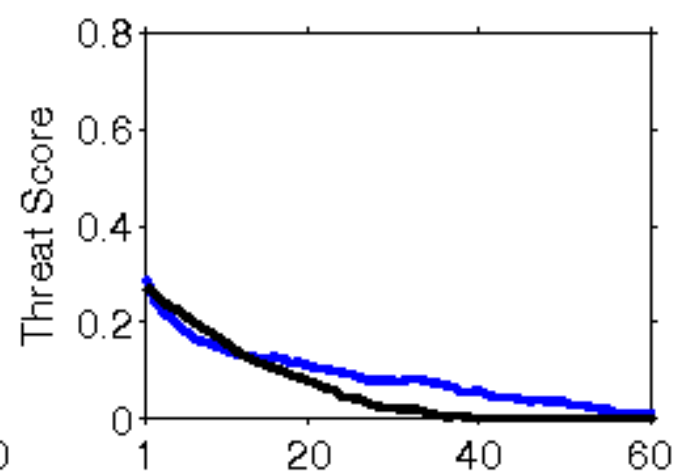
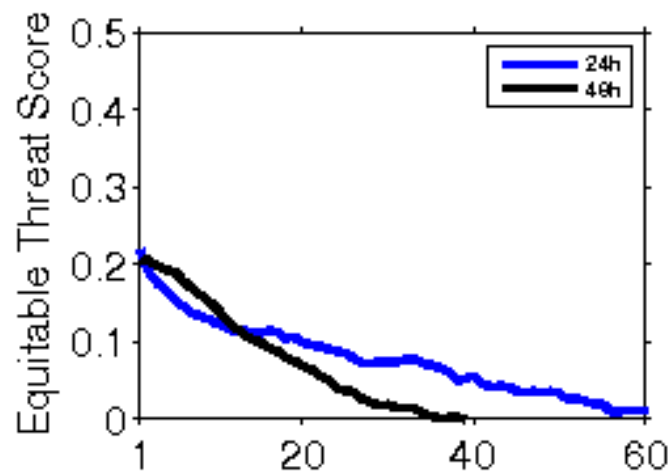


WRF Start Time
00Z 06052019
Forecast Period
03Z 06052019-03Z 07052019



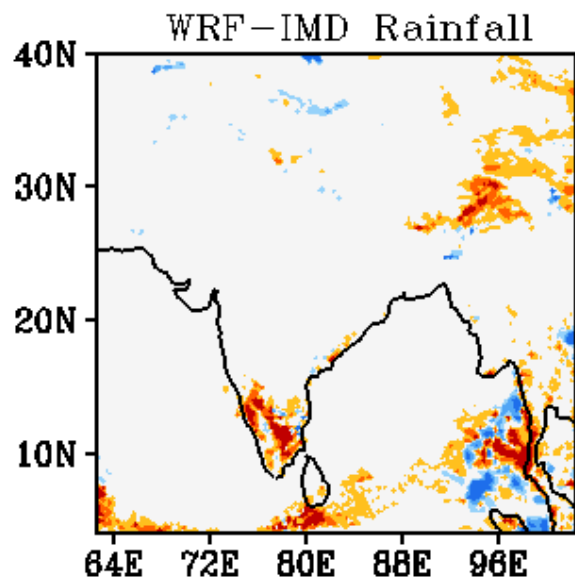
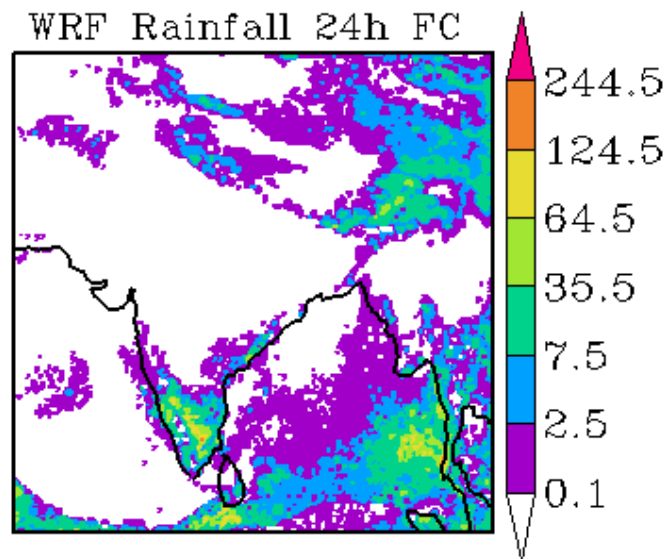
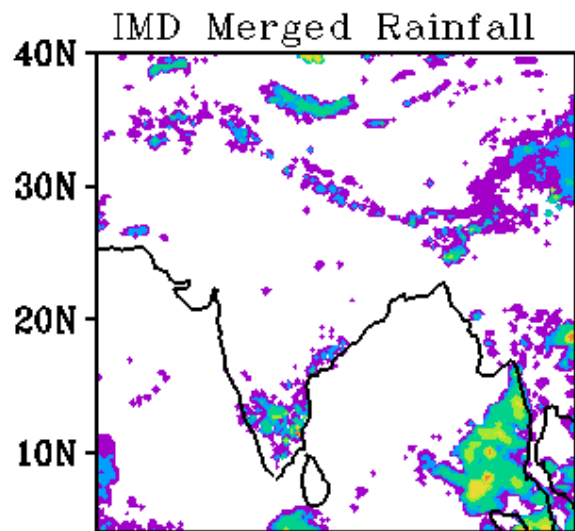
WRF Start Time
00Z 06052019

Forecast Period
03Z 07052019-03Z 08052019



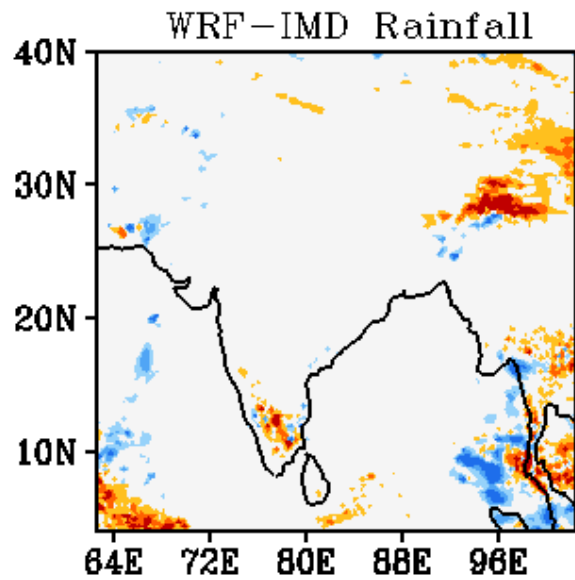
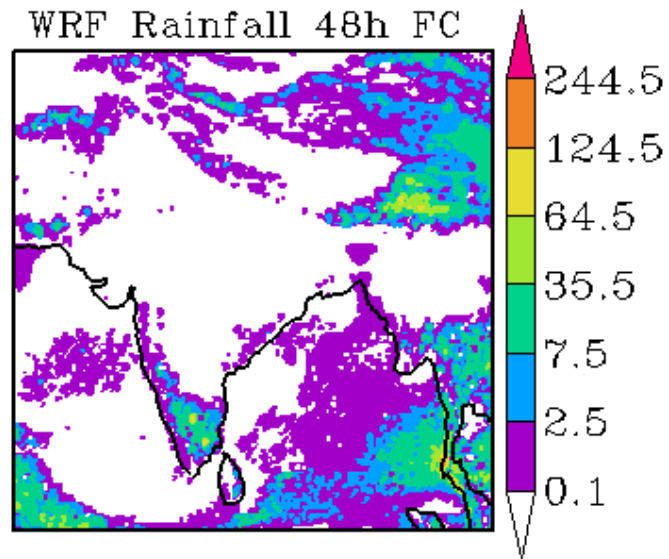
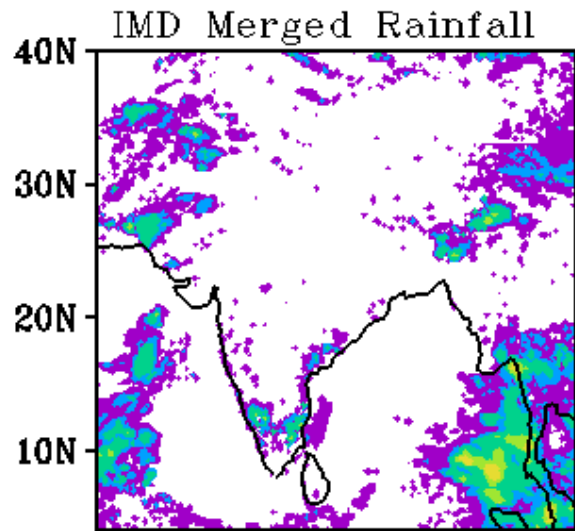
**Error Statistics in Surface Meteorological Parameter
Validation Time 0000 UTC 07-05-19
Domain [lon 67.8E-98E,lat 7N-38N] Resolution 5 Km**

Forecast Hour	Temperature (C)	Relative Humidity (%)	Wind Speed (m/s)
	Rmsd (Bias)	Rmsd (Bias)	Rmsd (Bias)
24 Hour	2.00(-0.83)	14.65(6.93)	2.54(1.47)
48 Hour	2.35(-0.58)	17.58(6.88)	3.00(1.58)
72 Hour	2.91(-0.51)	18.77(6.32)	2.97(1.83)



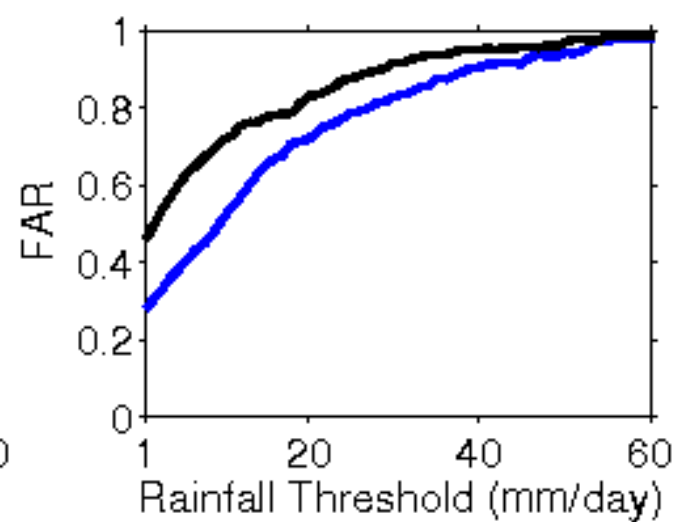
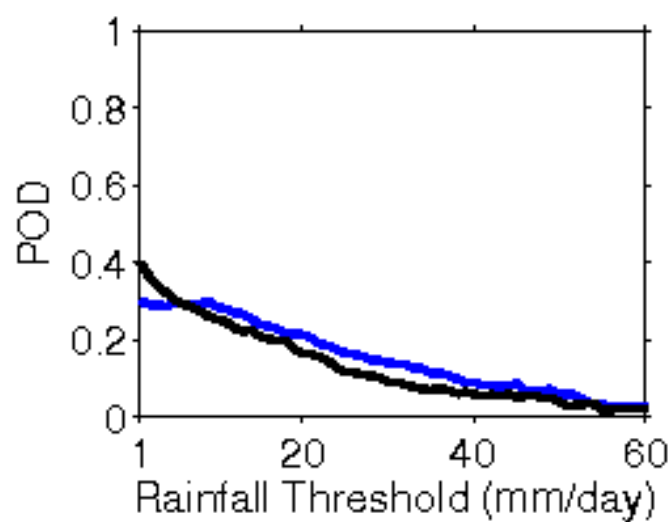
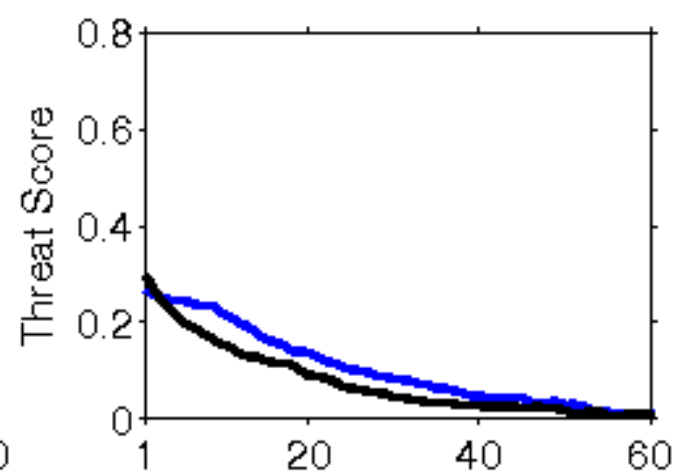
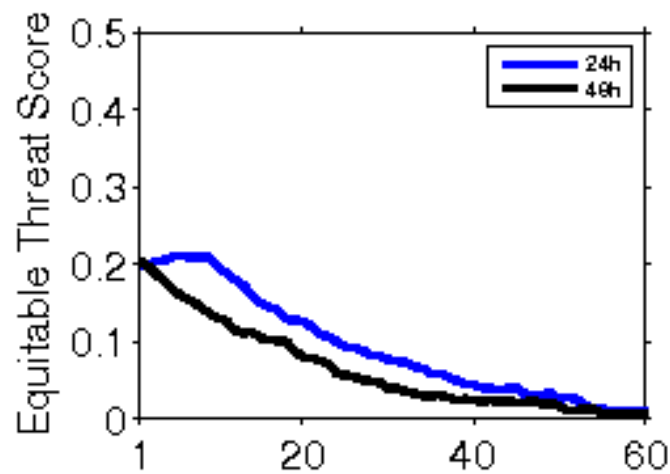
WRF Start Time
00Z 07052019

Forecast Period
03Z 07052019-03Z 08052019



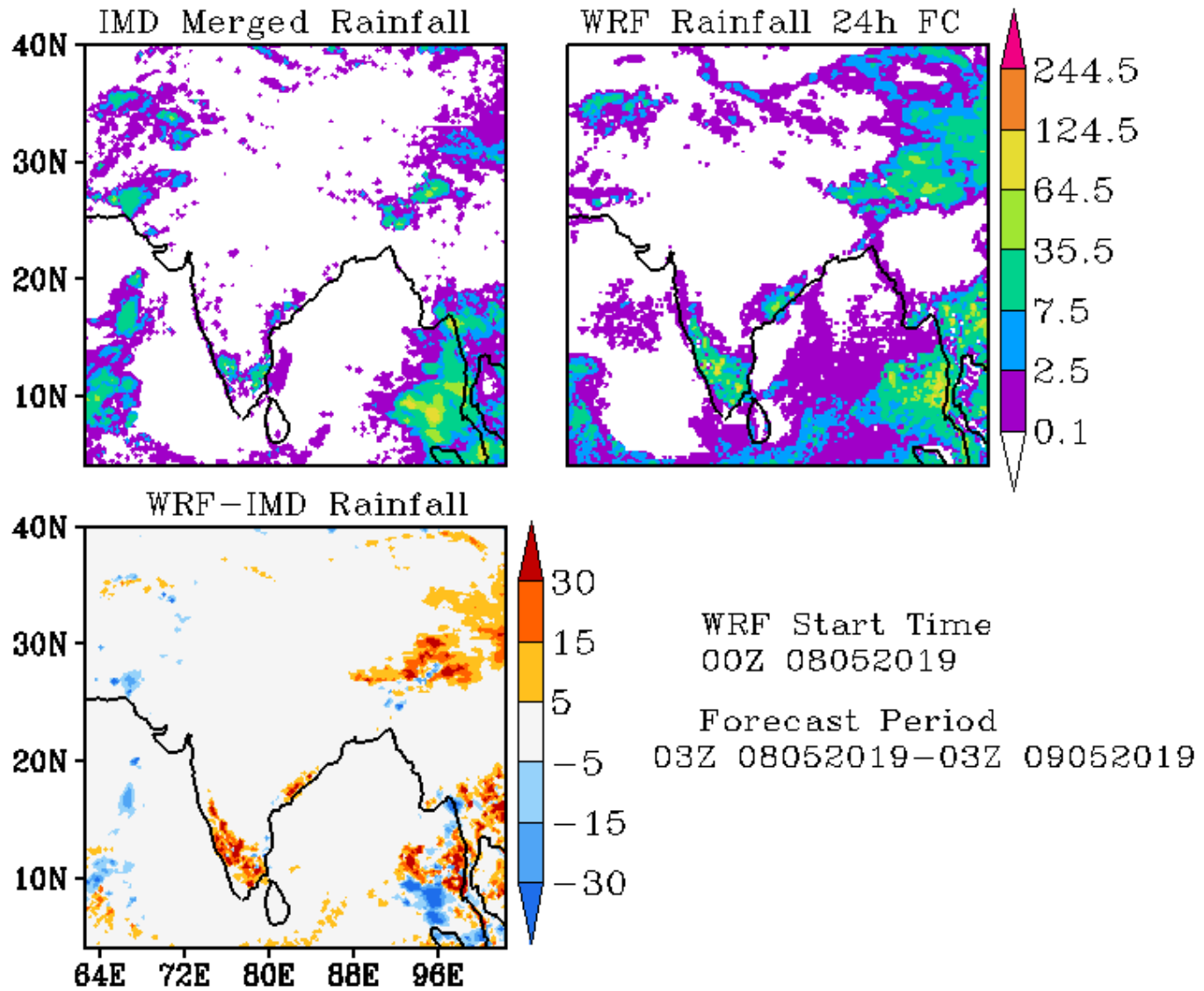
WRF Start Time
00Z 07052019

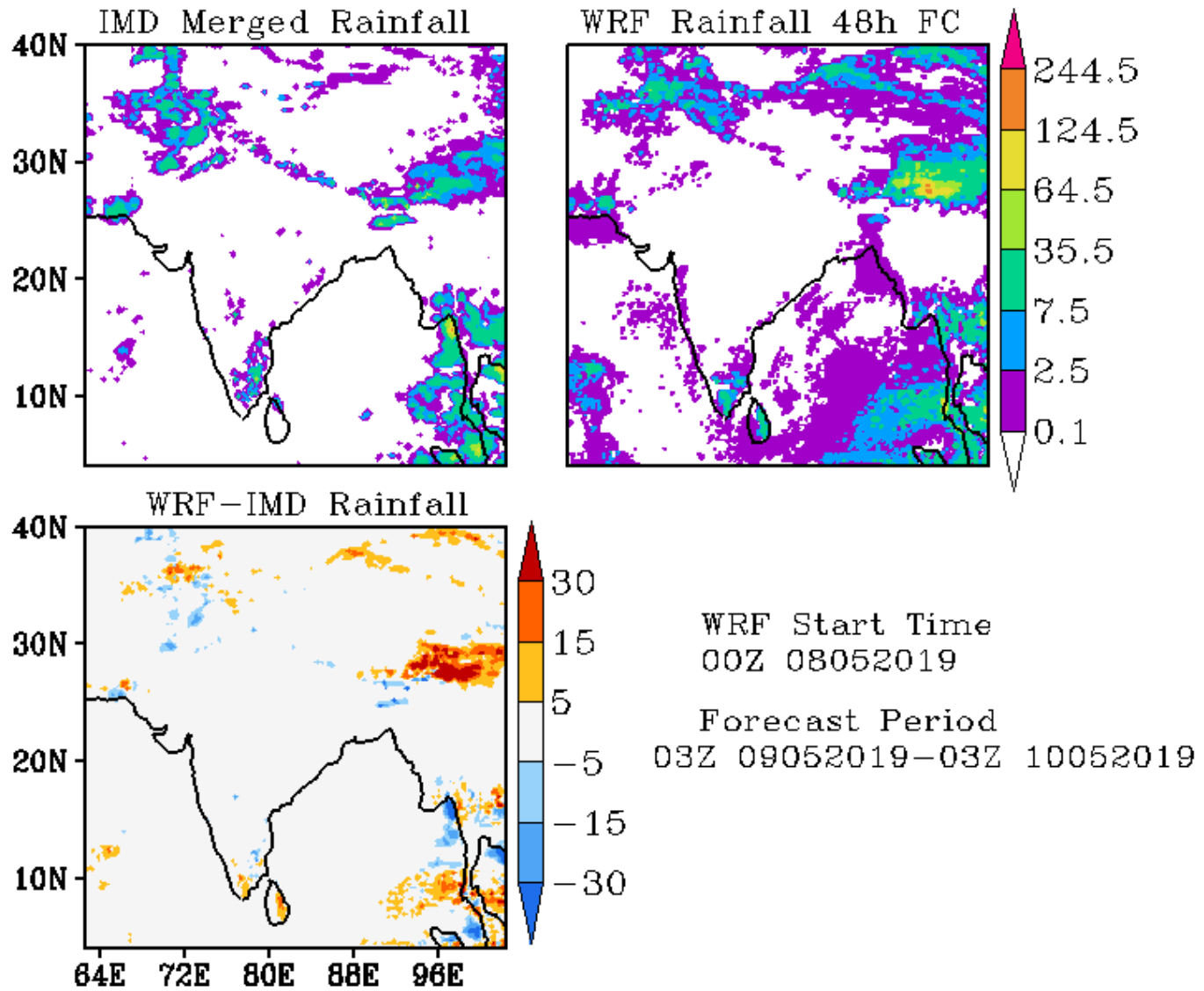
Forecast Period
03Z 08052019-03Z 09052019

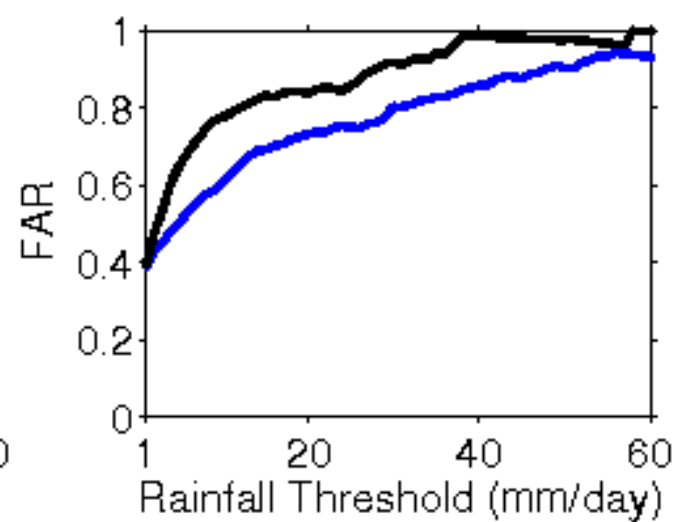
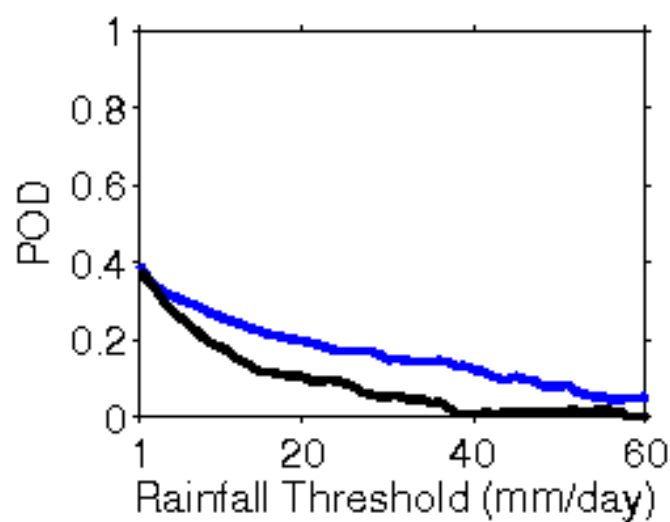
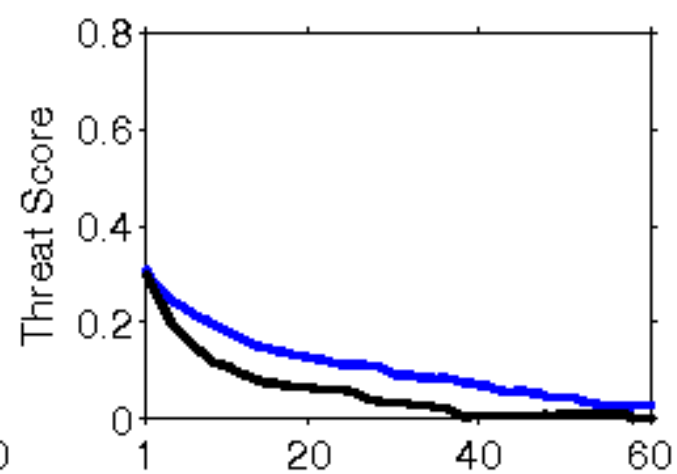
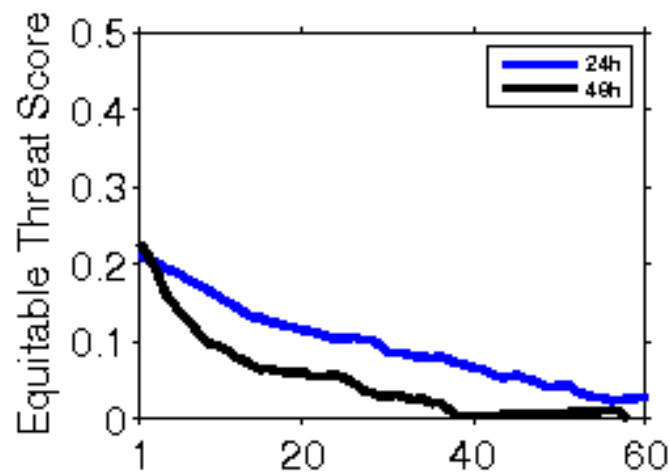


**Error Statistics in Surface Meteorological Parameter
Validation Time 0000 UTC 08-05-19
Domain [lon 67.8E-98E,lat 7N-38N] Resolution 5 Km**

Forecast Hour	Temperature (C)	Relative Humidity (%)	Wind Speed (m/s)
	Rmsd (Bias)	Rmsd (Bias)	Rmsd (Bias)
24 Hour	1.97(-0.76)	16.12(7.14)	2.54(1.17)
48 Hour	2.37(-0.36)	16.61(6.88)	2.75(1.42)
72 Hour	2.59(-0.21)	18.24(6.73)	2.75(1.79)

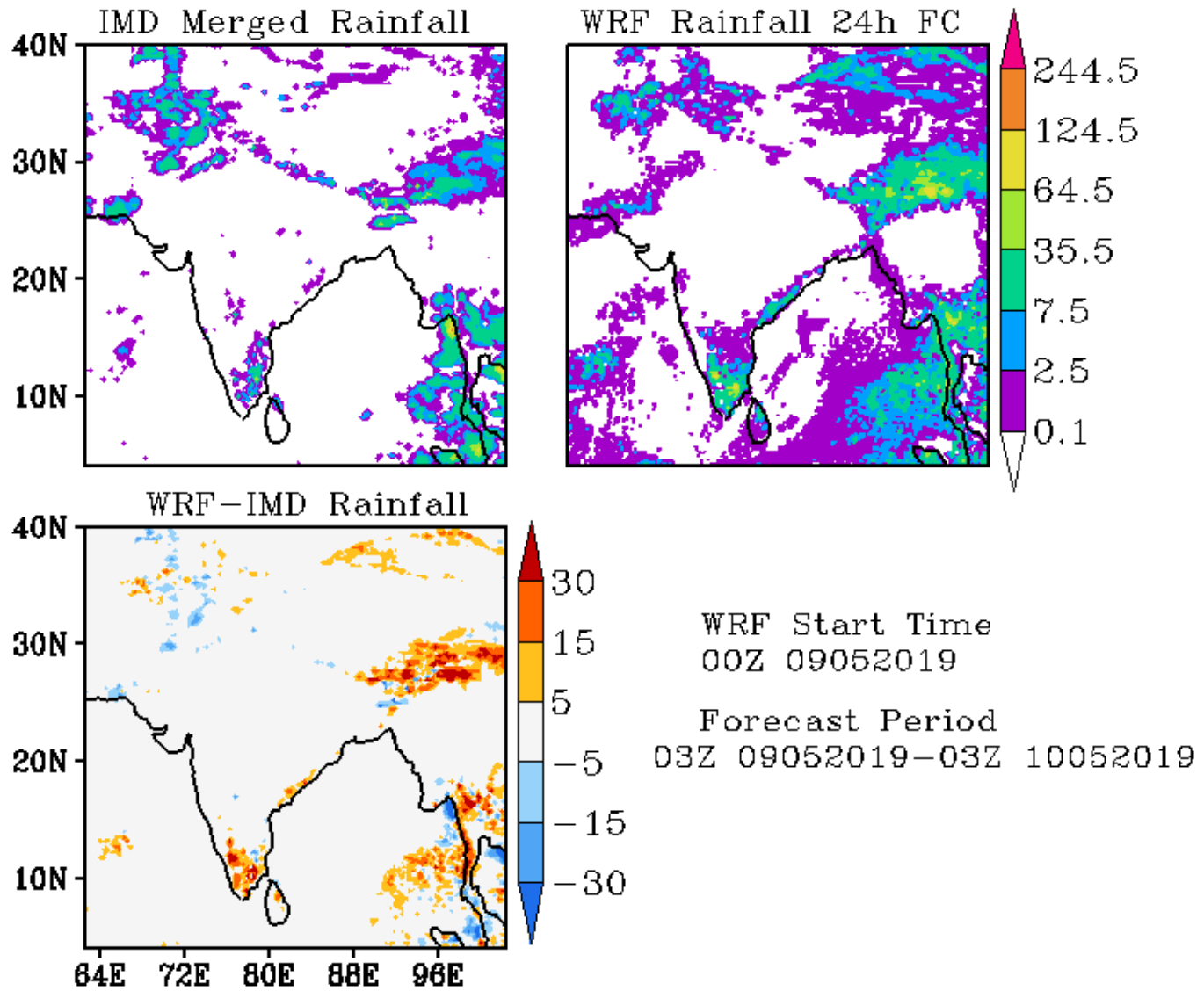


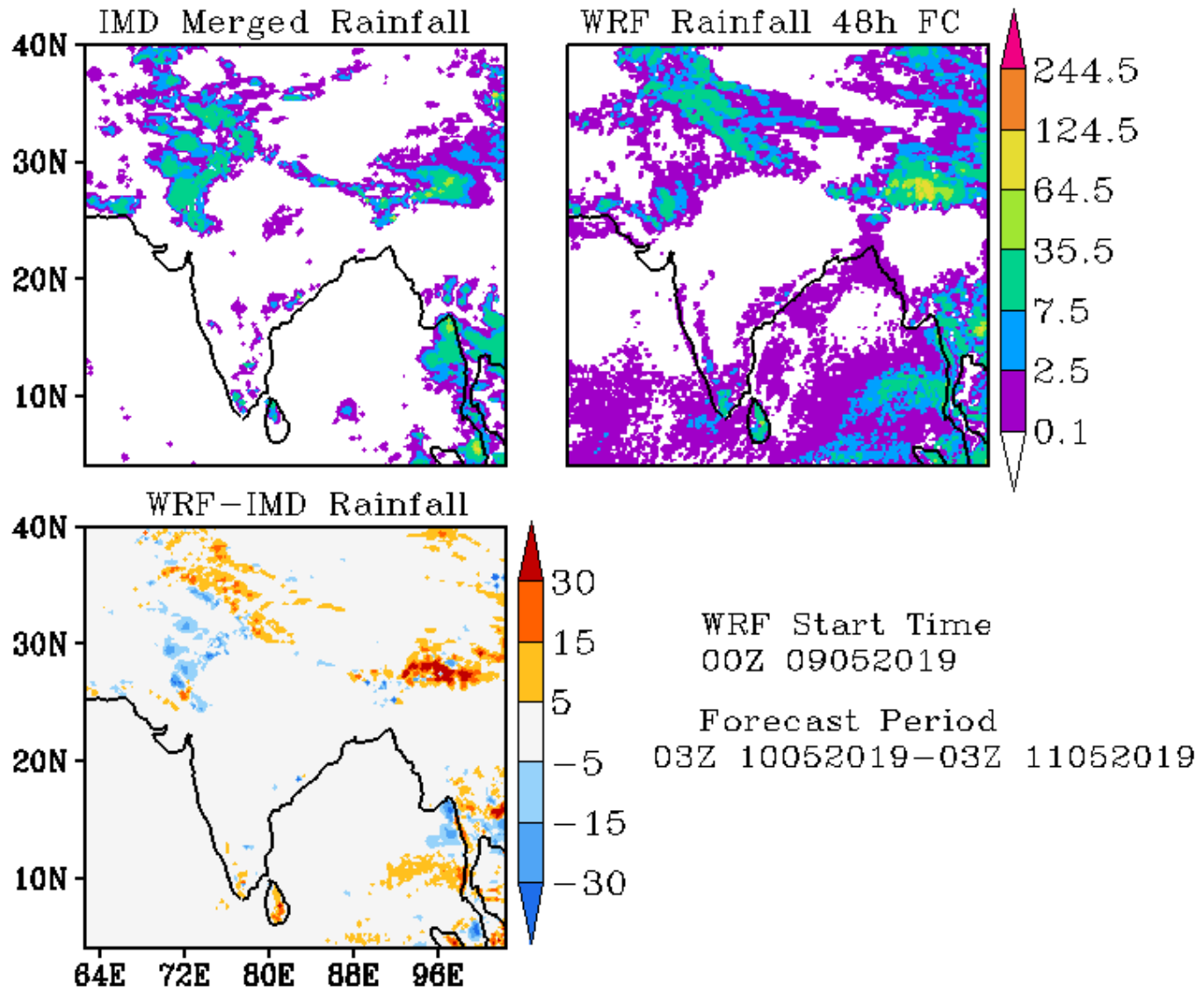


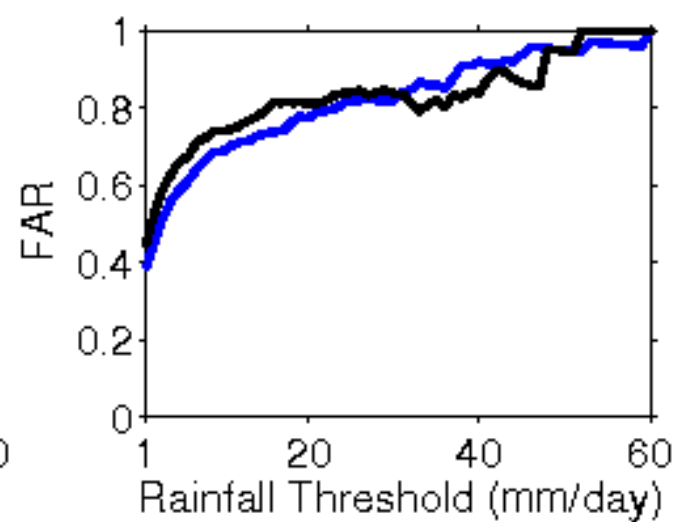
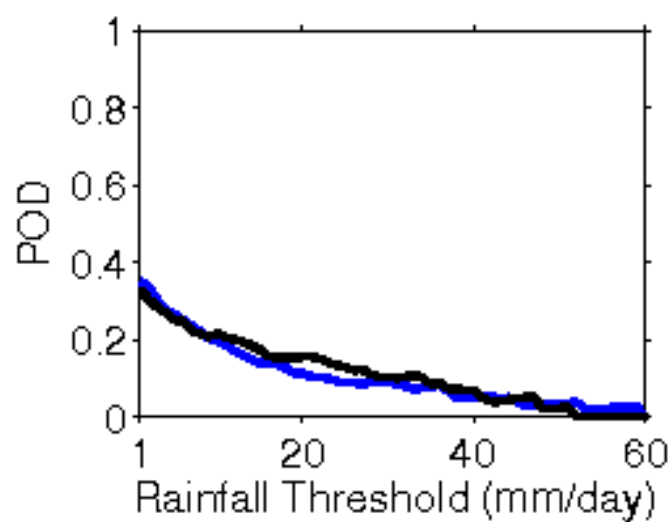
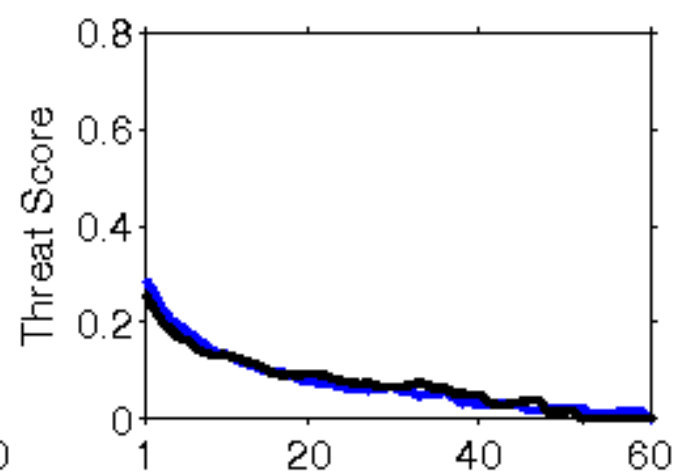
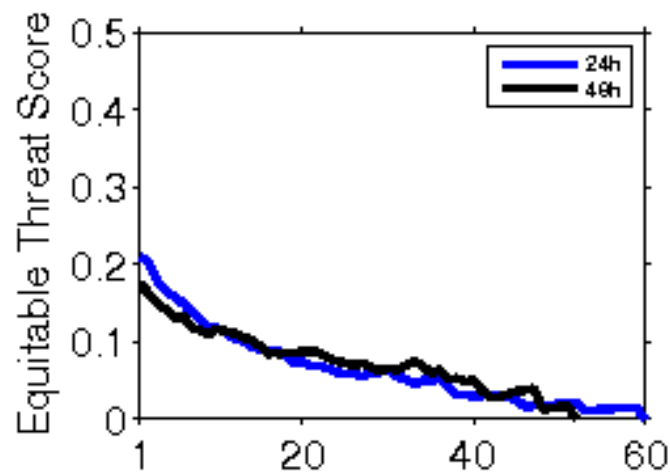


**Error Statistics in Surface Meteorological Parameter
Validation Time 0000 UTC 09-05-19
Domain [lon 67.8E-98E,lat 7N-38N] Resolution 5 Km**

Forecast Hour	Temperature (C)	Relative Humidity (%)	Wind Speed (m/s)
	Rmsd (Bias)	Rmsd (Bias)	Rmsd (Bias)
24 Hour	1.80(-0.66)	14.19(6.63)	2.42(1.33)
48 Hour	2.08(-0.28)	15.59(6.25)	2.62(1.61)
72 Hour	2.36(-0.09)	19.31(6.32)	2.78(1.75)

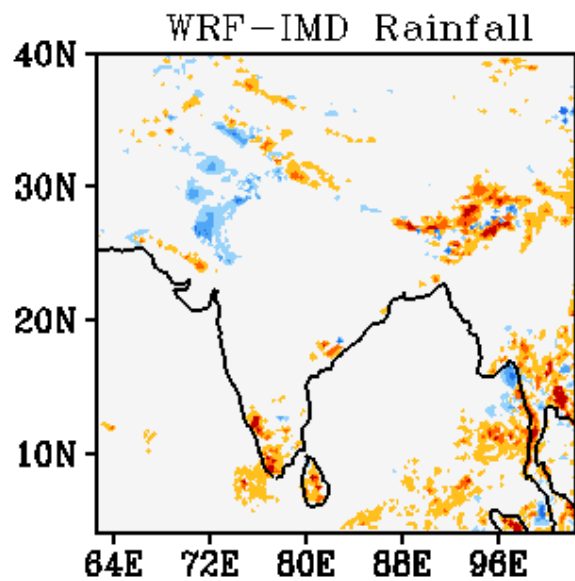
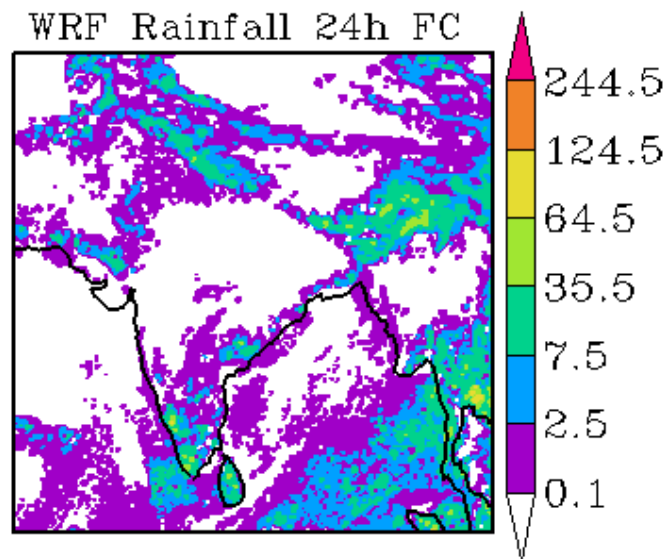
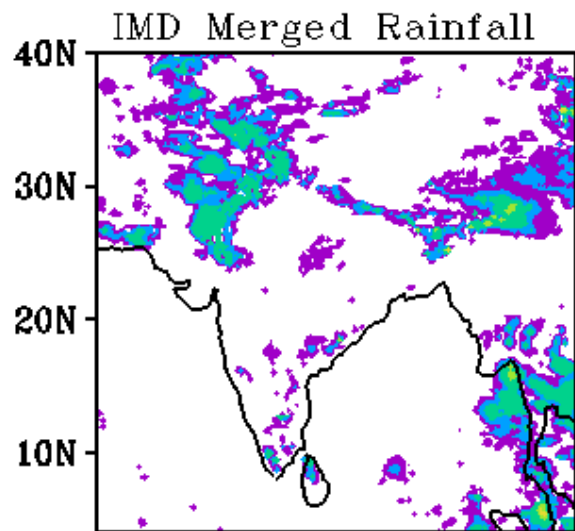






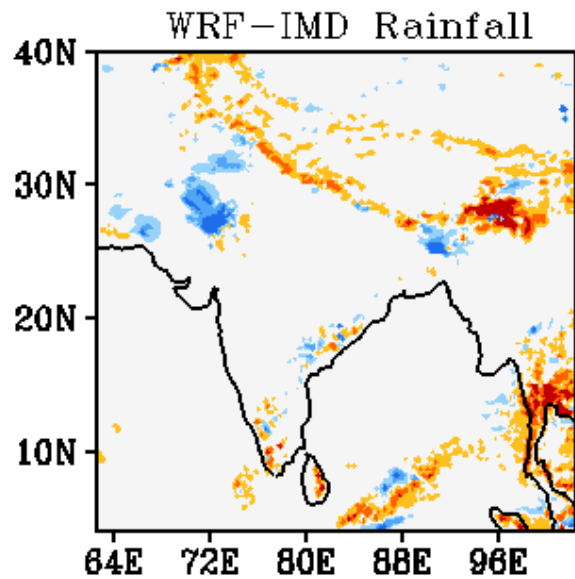
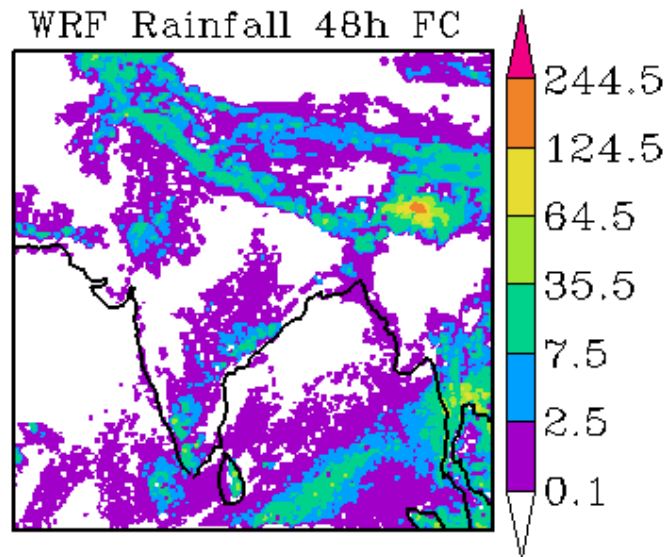
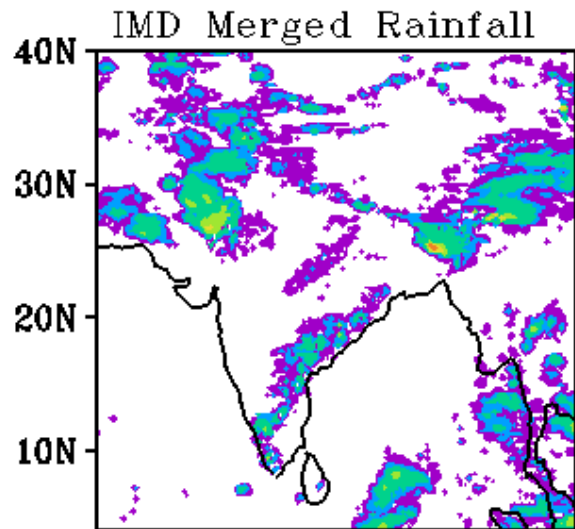
**Error Statistics in Surface Meteorological Parameter
Validation Time 0000 UTC 10-05-19
Domain [lon 67.8E-98E,lat 7N-38N] Resolution 5 Km**

Forecast Hour	Temperature (C)	Relative Humidity (%)	Wind Speed (m/s)
	Rmsd (Bias)	Rmsd (Bias)	Rmsd (Bias)
24 Hour	1.79(-0.66)	15.08(7.48)	2.23(1.28)
48 Hour	2.06(-0.26)	18.71(6.09)	2.75(1.70)
72 Hour	2.28(-0.18)	20.70(6.96)	2.64(1.76)



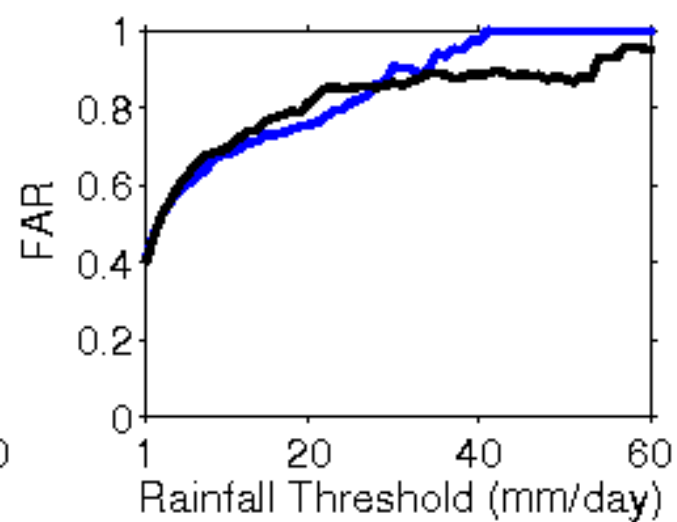
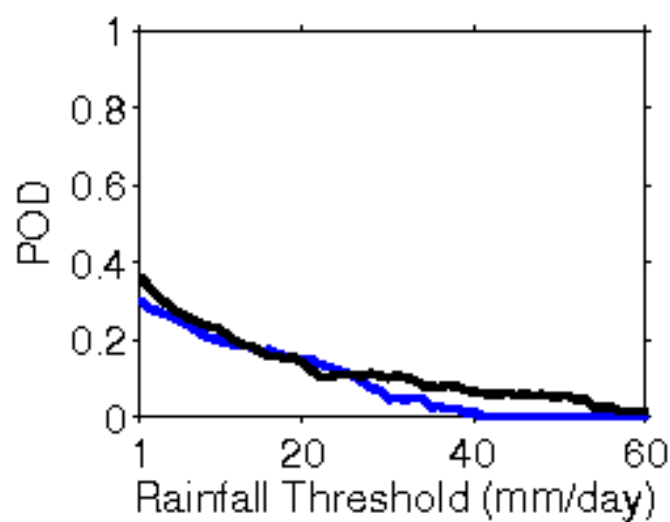
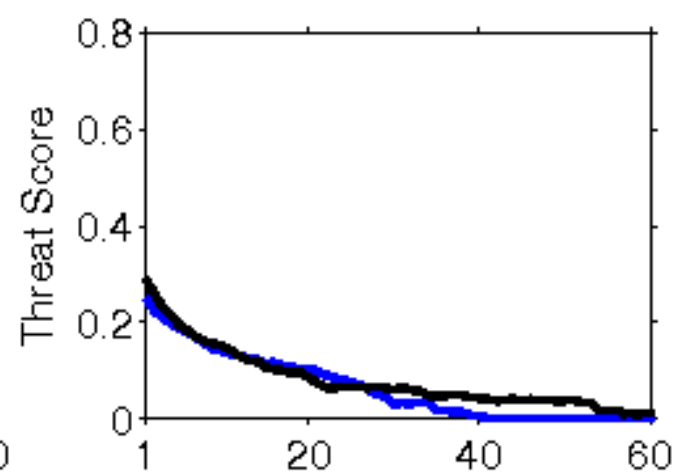
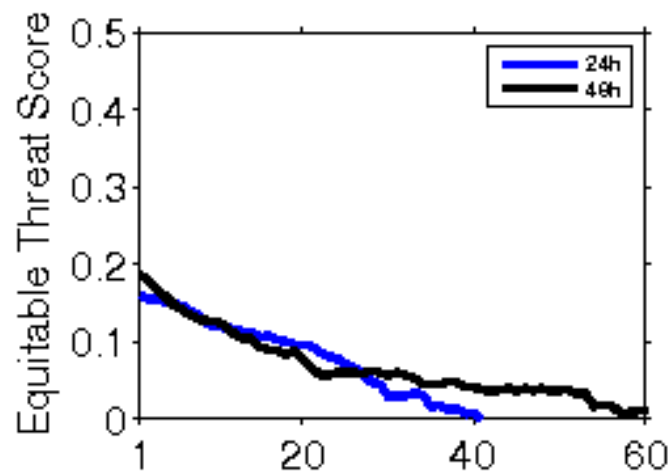
WRF Start Time
00Z 10052019

Forecast Period
03Z 10052019-03Z 11052019

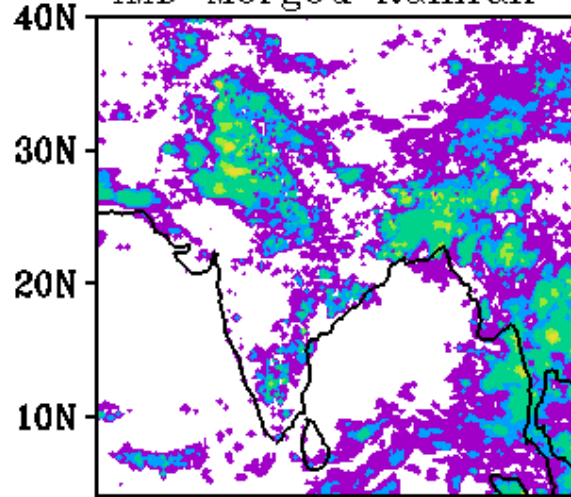


WRF Start Time
00Z 10052019

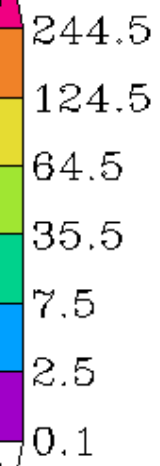
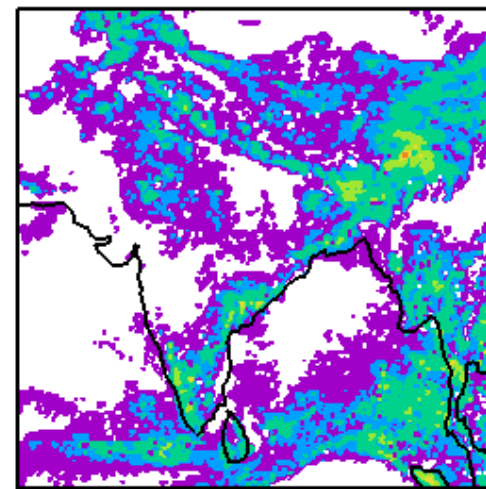
Forecast Period
03Z 11052019-03Z 12052019



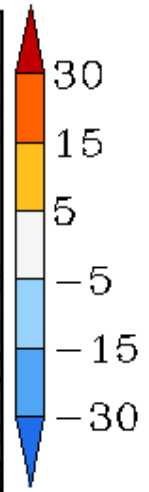
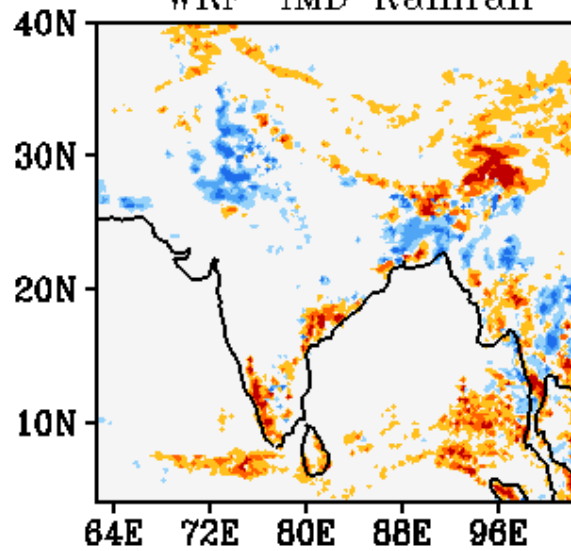
IMD Merged Rainfall



WRF Rainfall 24h FC

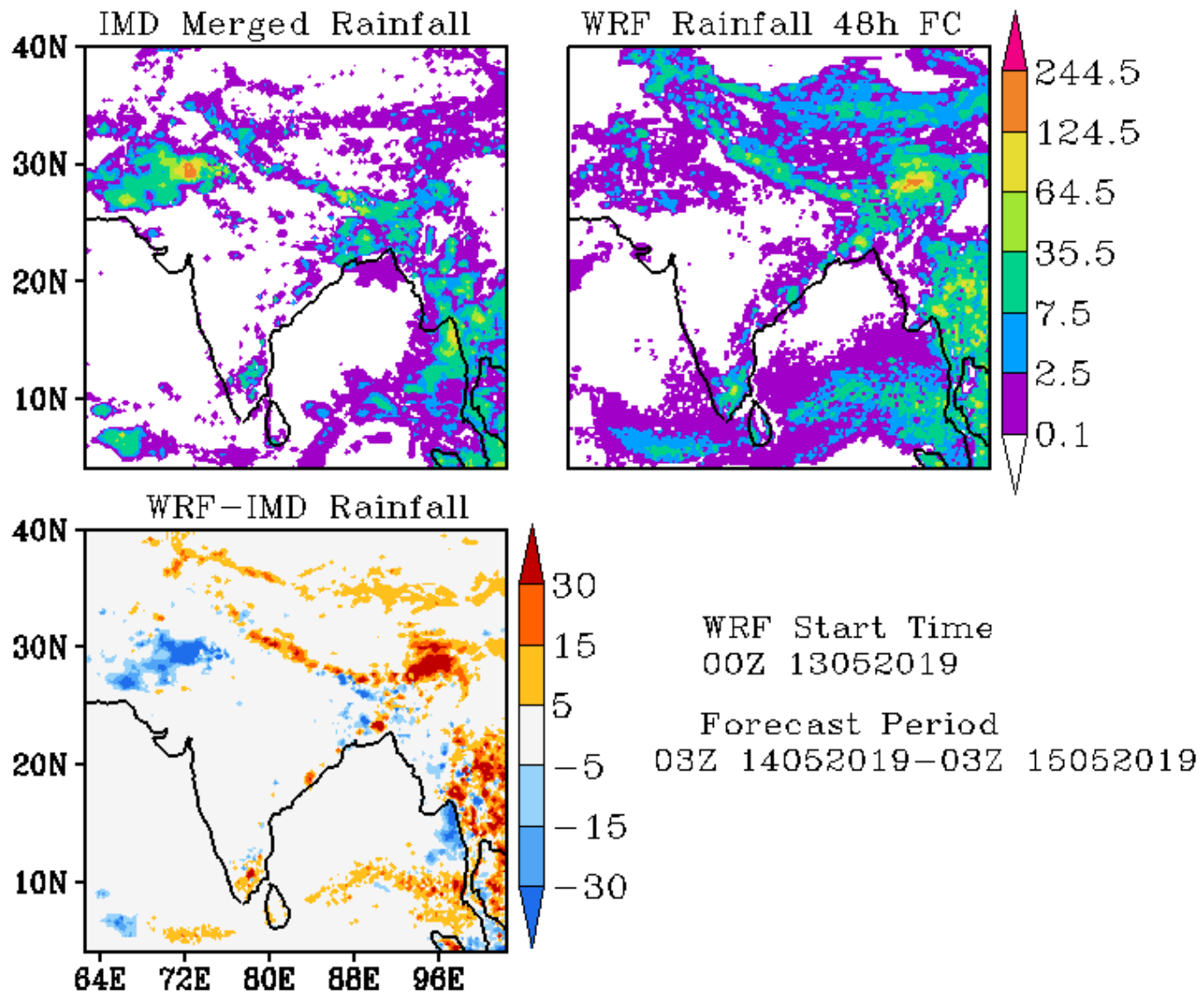


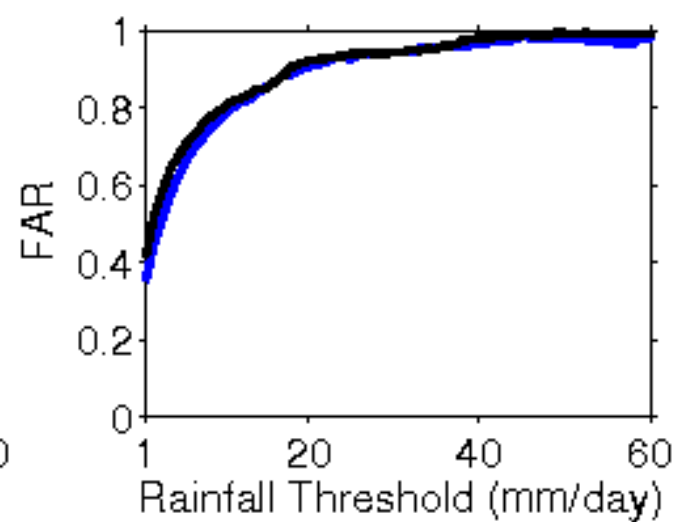
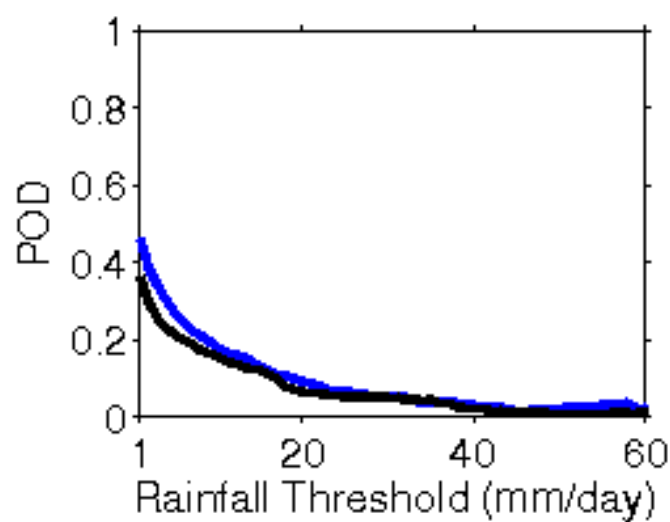
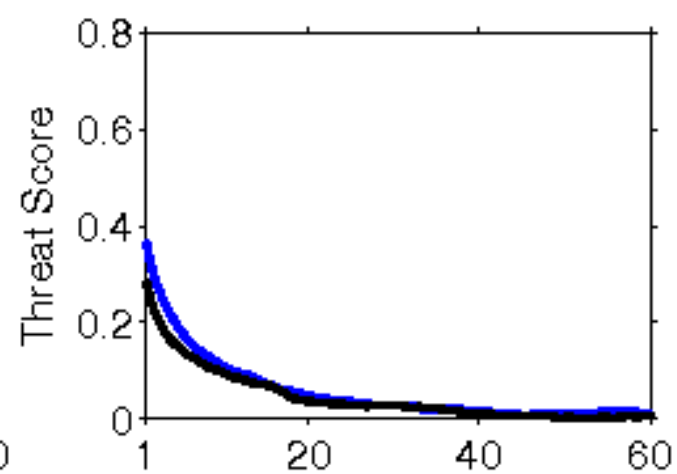
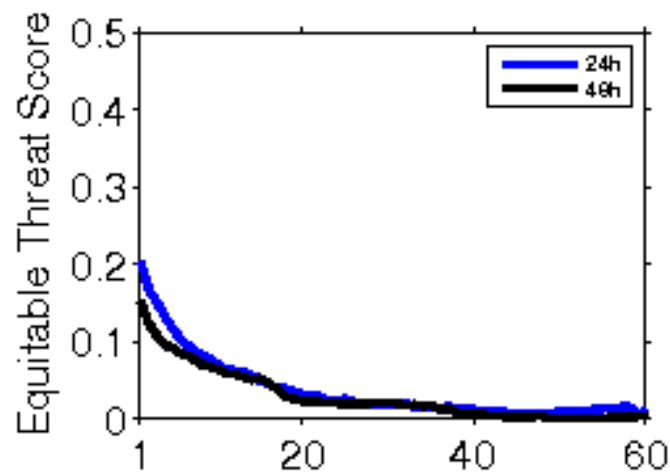
WRF-IMD Rainfall

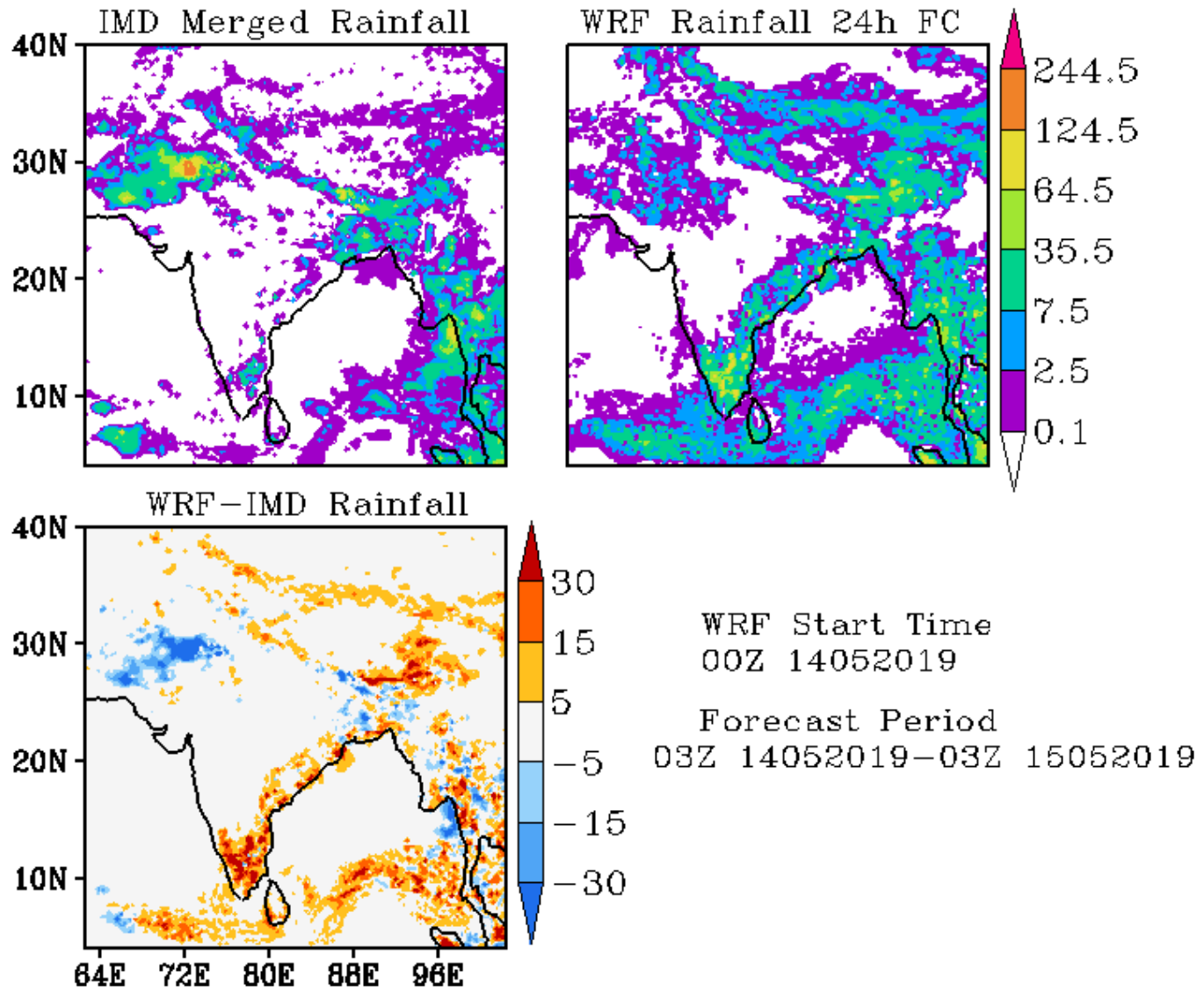


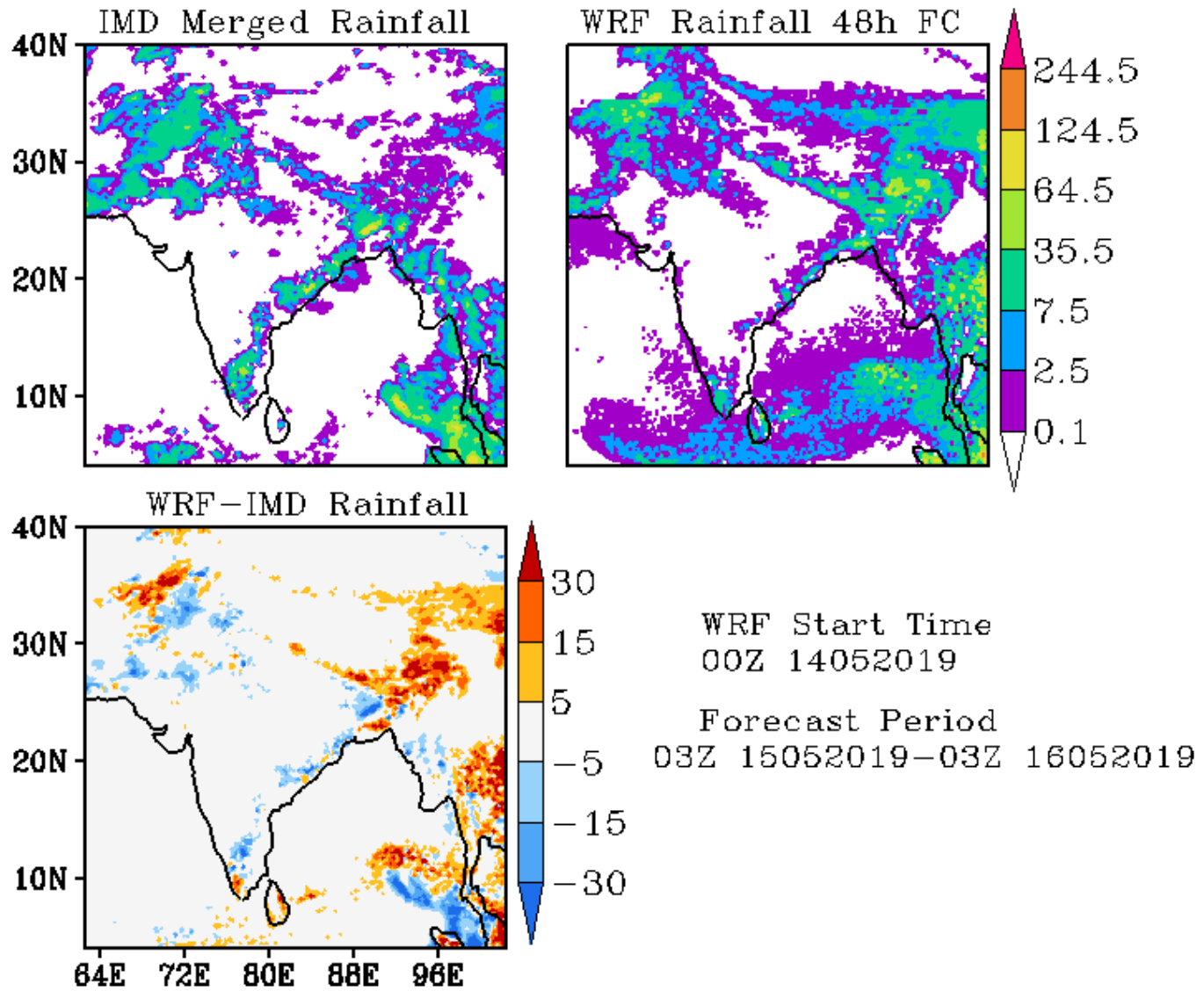
WRF Start Time
00Z 13052019

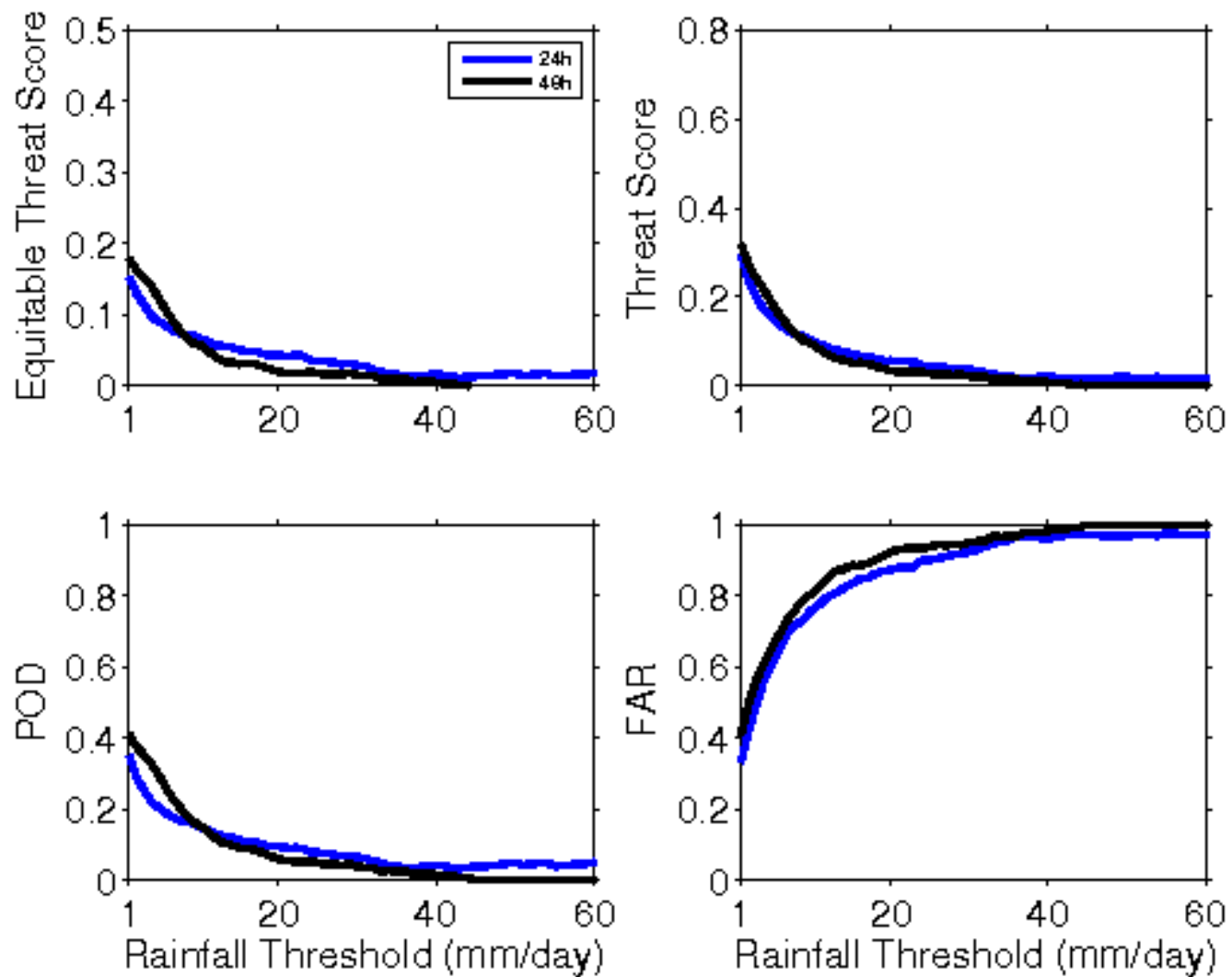
Forecast Period
03Z 13052019-03Z 14052019

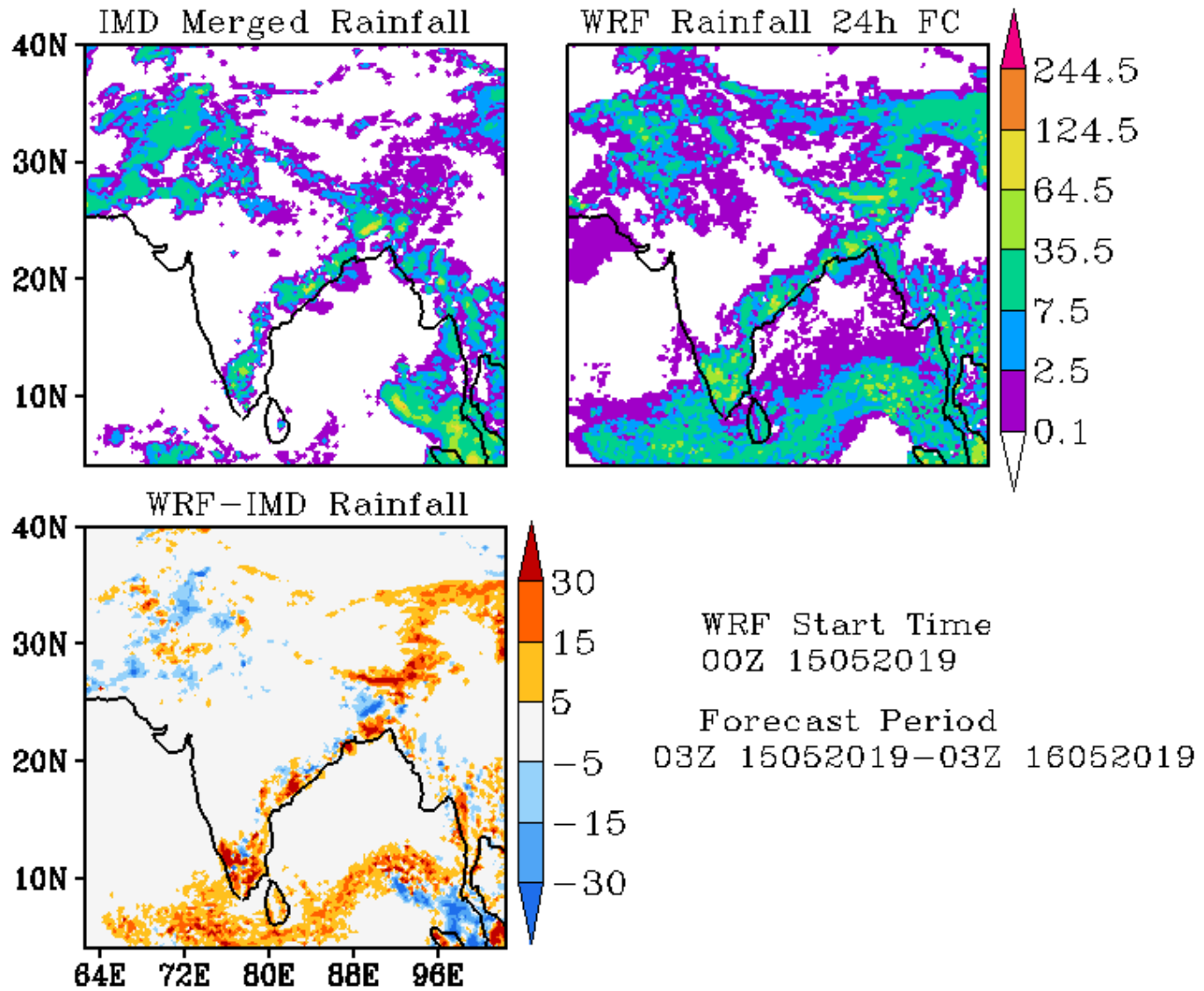




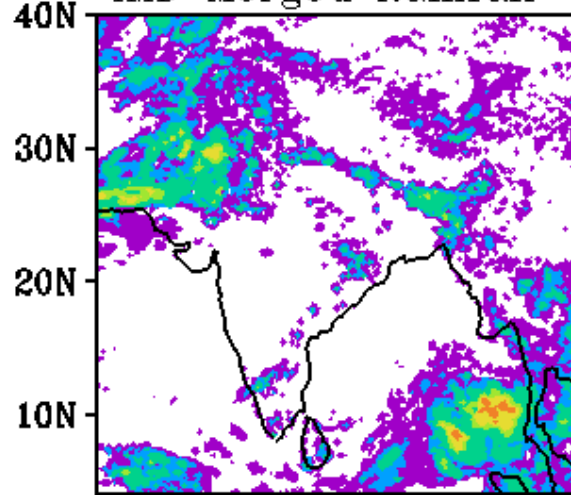




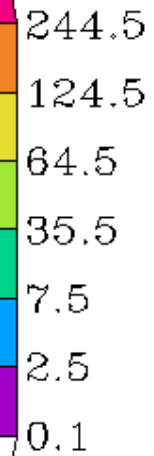
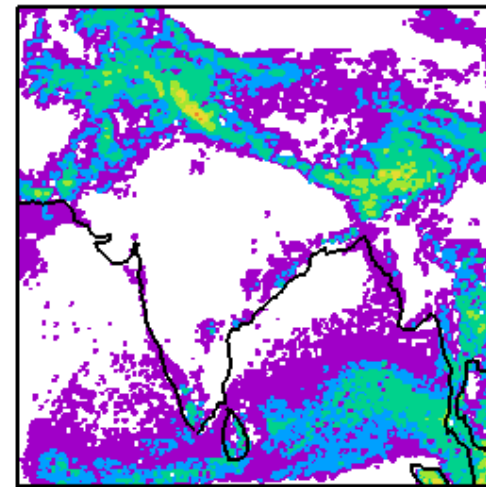




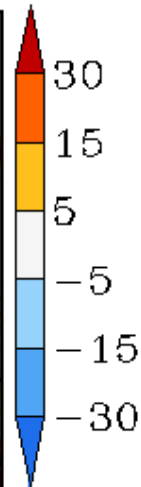
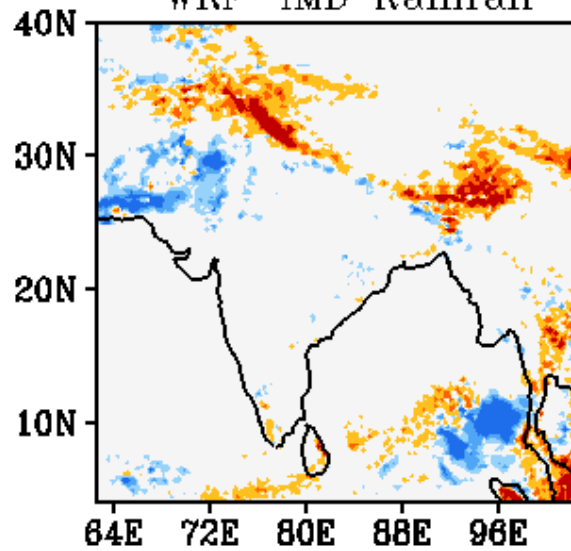
IMD Merged Rainfall



WRF Rainfall 48h FC

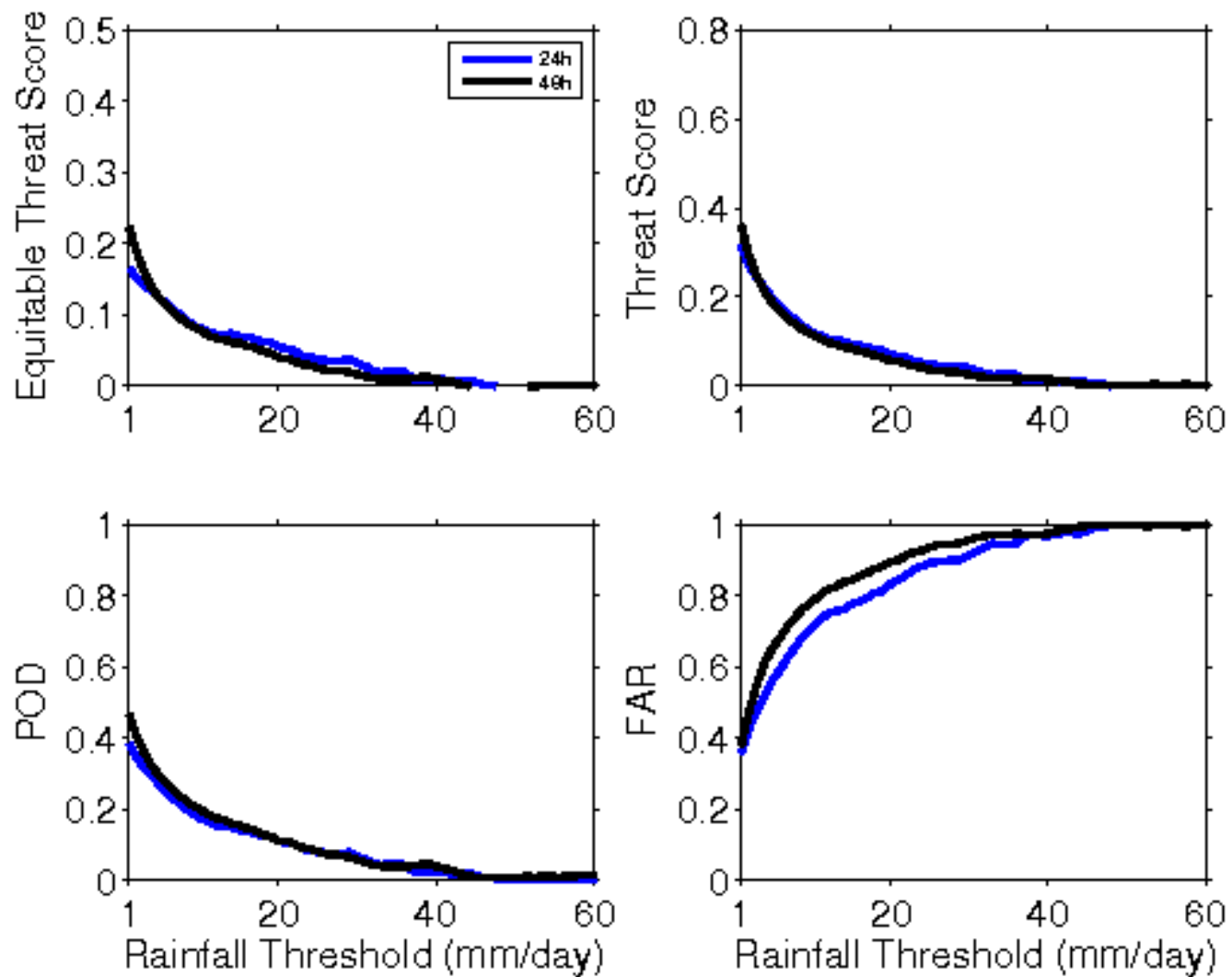


WRF-IMD Rainfall



WRF Start Time
00Z 15052019

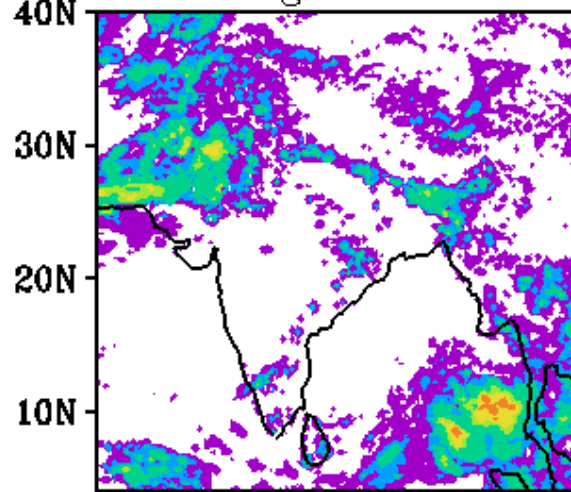
Forecast Period
03Z 16052019-03Z 17052019



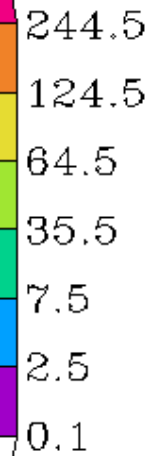
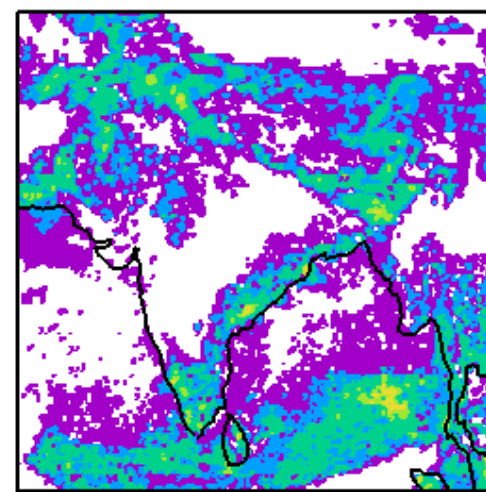
**Error Statistics in Surface Meteorological Parameter
Validation Time 0000 UTC 16-05-19
Domain [lon 67.8E-98E,lat 7N-38N] Resolution 5 Km**

Forecast Hour	Temperature (C)	Relative Humidity (%)	Wind Speed (m/s)
	Rmsd (Bias)	Rmsd (Bias)	Rmsd (Bias)
24 Hour	1.88(-0.68)	12.71(6.39)	2.29(1.30)
48 Hour	1.98(-0.39)	14.50(6.12)	2.91(1.39)
72 Hour	2.11(-0.12)	16.09(5.85)	3.20(1.73)

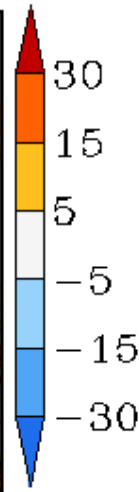
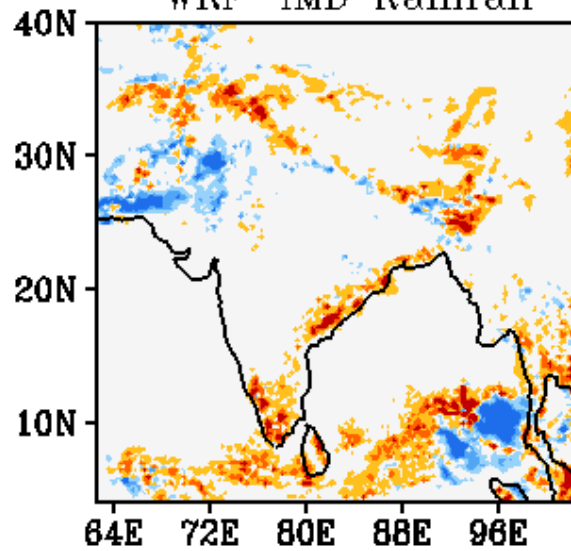
IMD Merged Rainfall



WRF Rainfall 24h FC

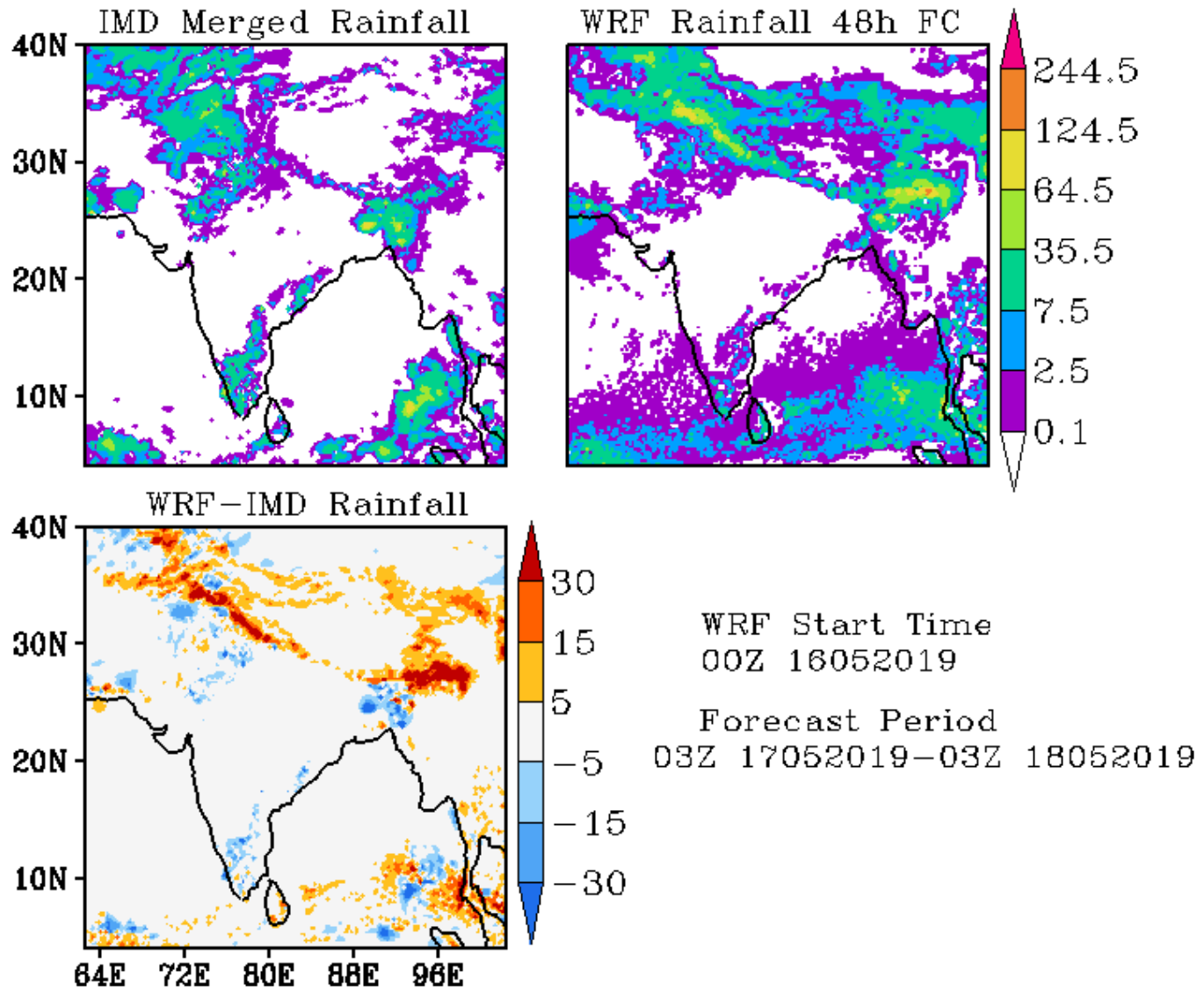


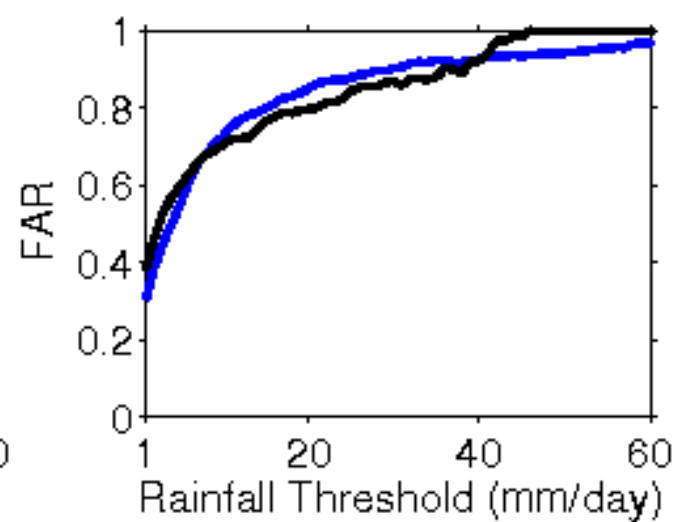
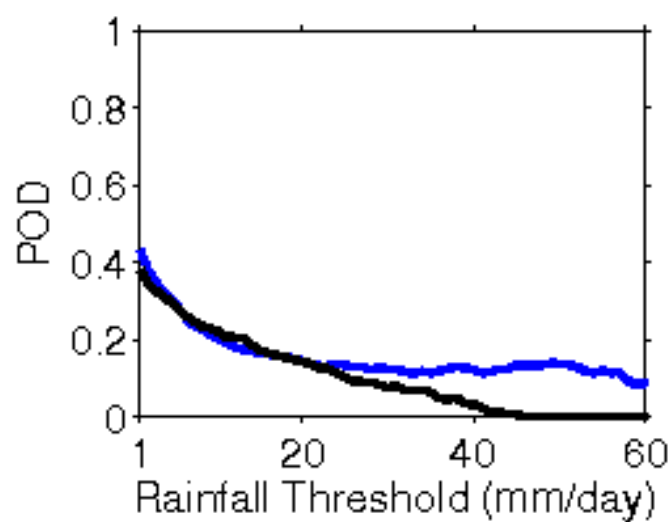
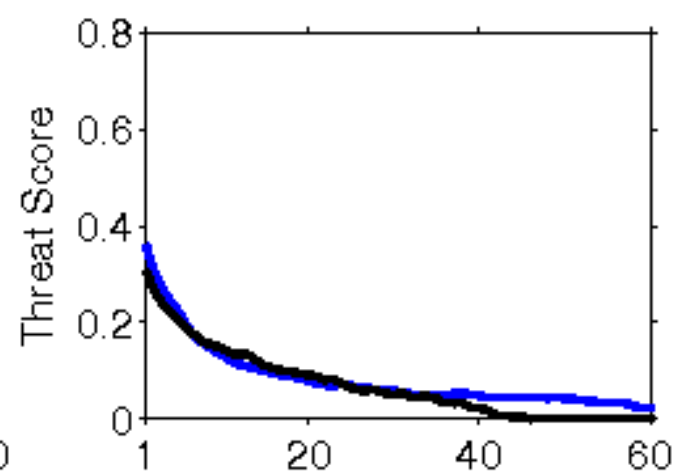
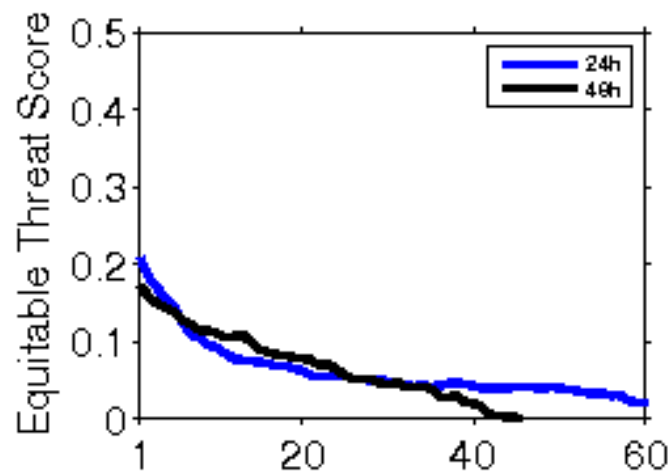
WRF-IMD Rainfall



WRF Start Time
00Z 16052019

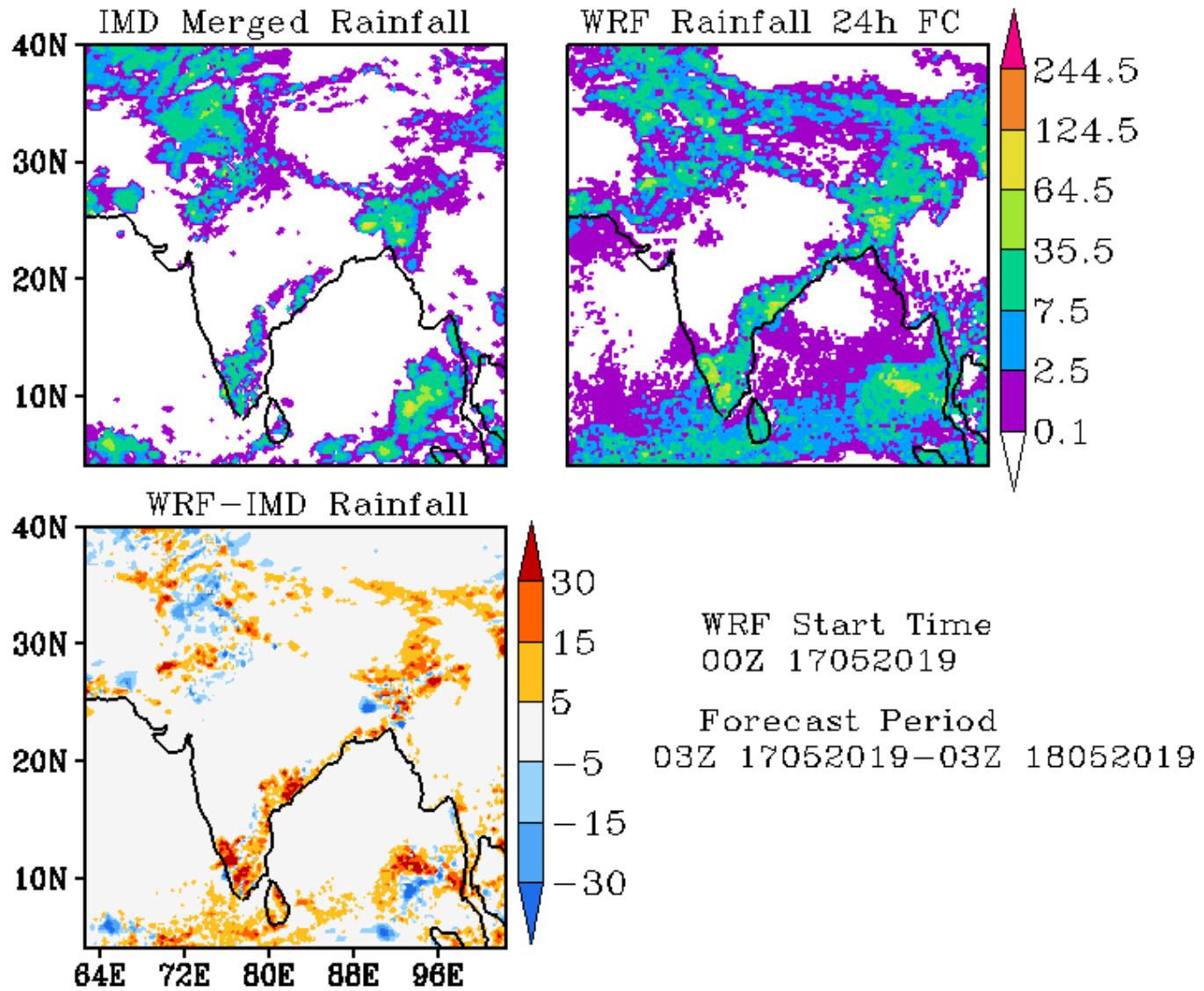
Forecast Period
03Z 16052019-03Z 17052019

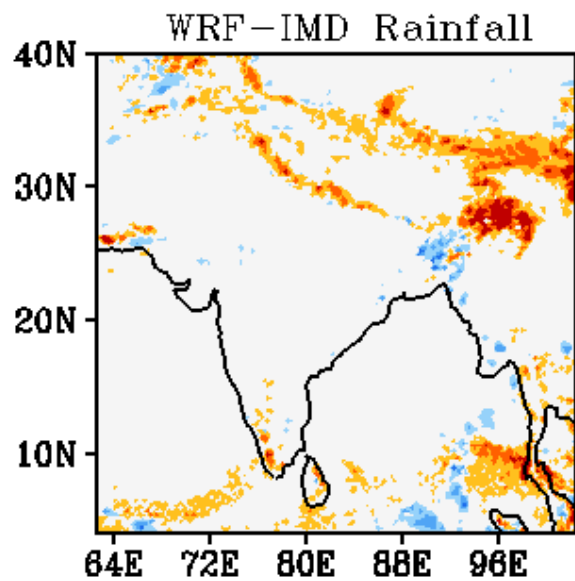
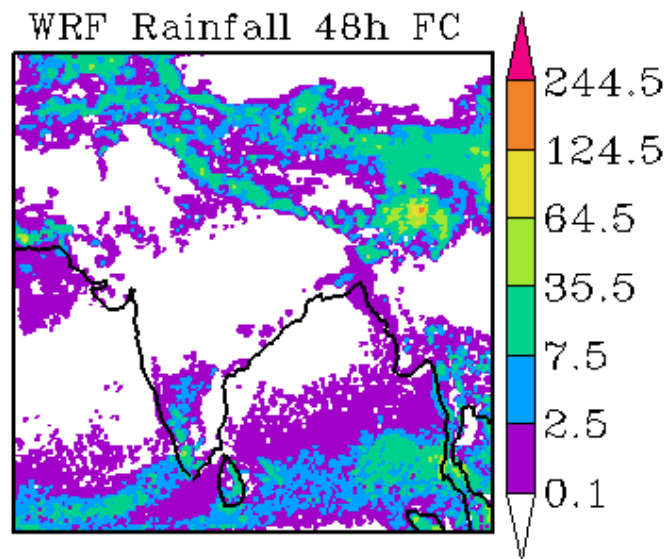
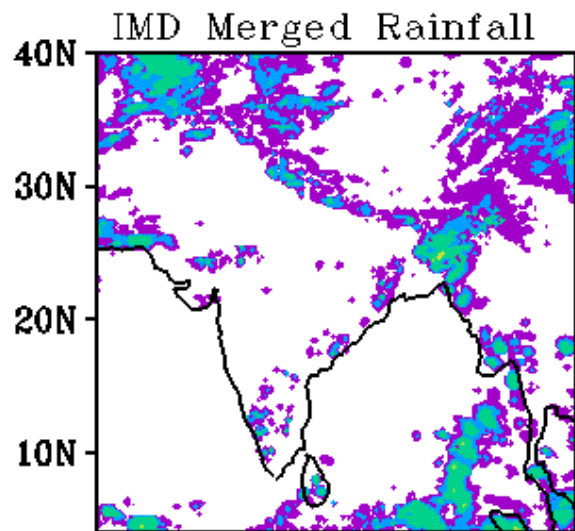




**Error Statistics in Surface Meteorological Parameter
Validation Time 0000 UTC 17-05-19
Domain [lon 67.8E-98E,lat 7N-38N] Resolution 5 Km**

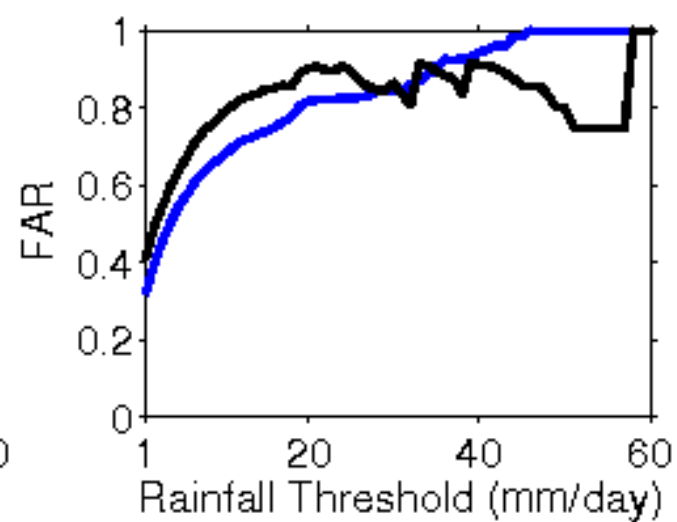
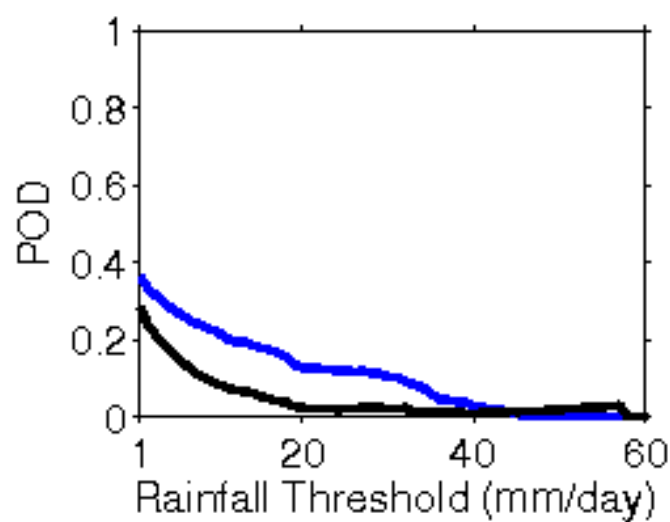
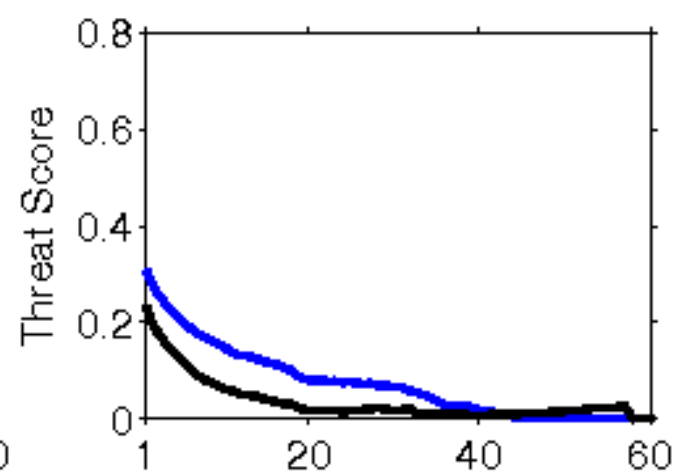
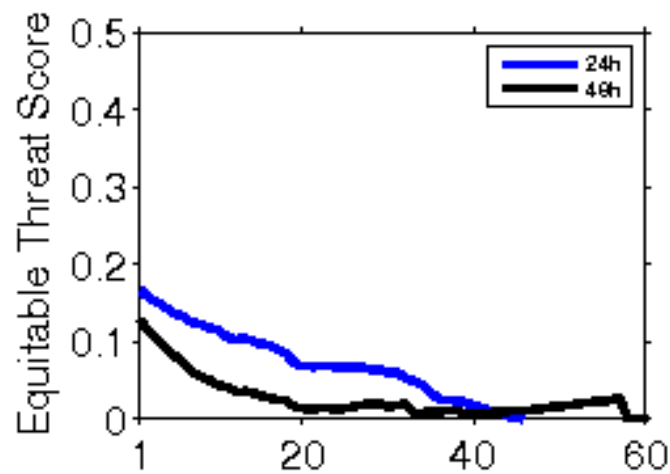
Forecast Hour	Temperature (C)	Relative Humidity (%)	Wind Speed (m/s)
	Rmsd (Bias)	Rmsd (Bias)	Rmsd (Bias)
24 Hour	1.80(-0.76)	13.65(7.01)	2.26(1.27)
48 Hour	2.00(-0.40)	14.68(6.76)	2.78(1.56)
72 Hour	2.24(-0.22)	16.00(5.41)	2.77(1.92)





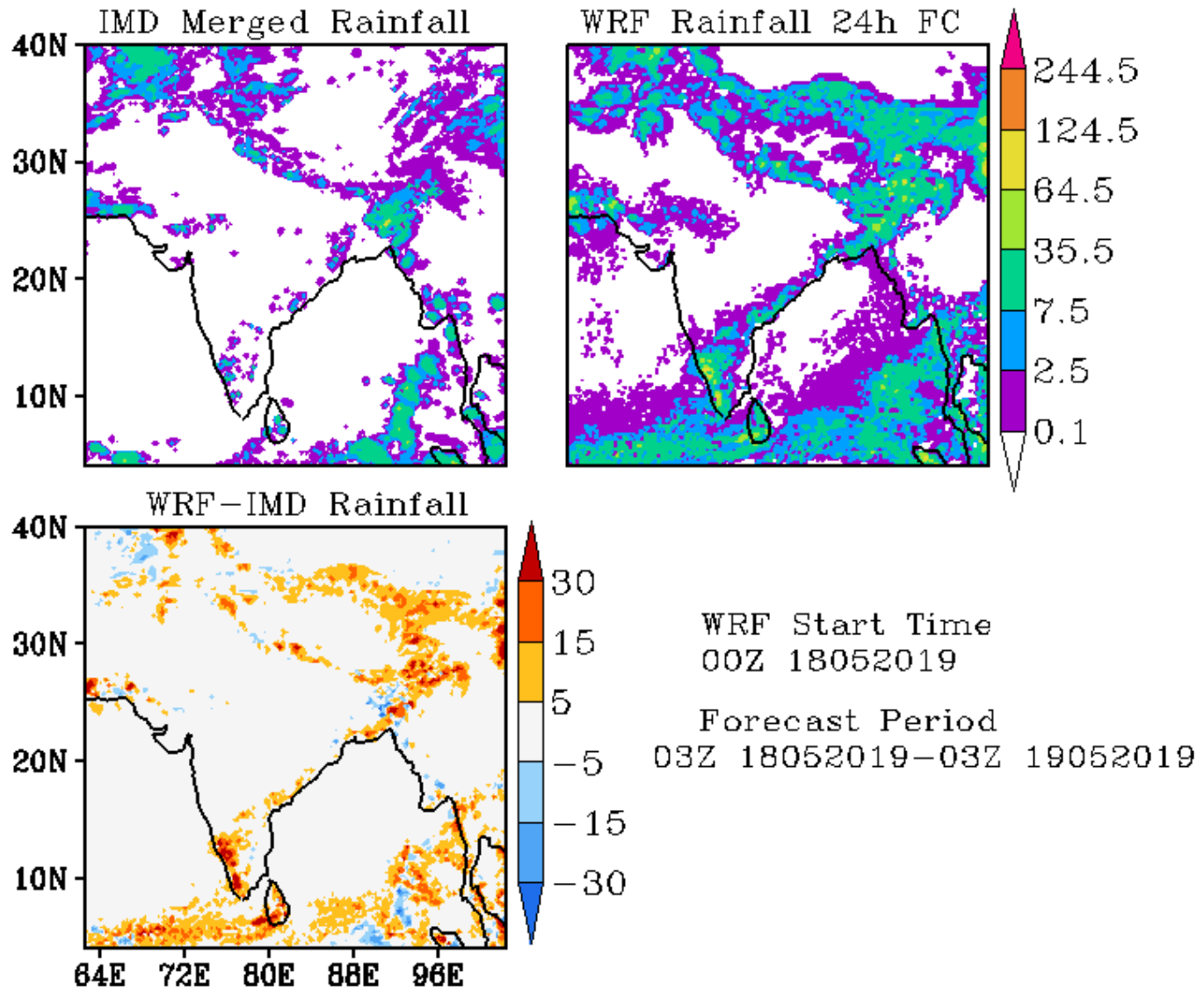
WRF Start Time
00Z 17052019

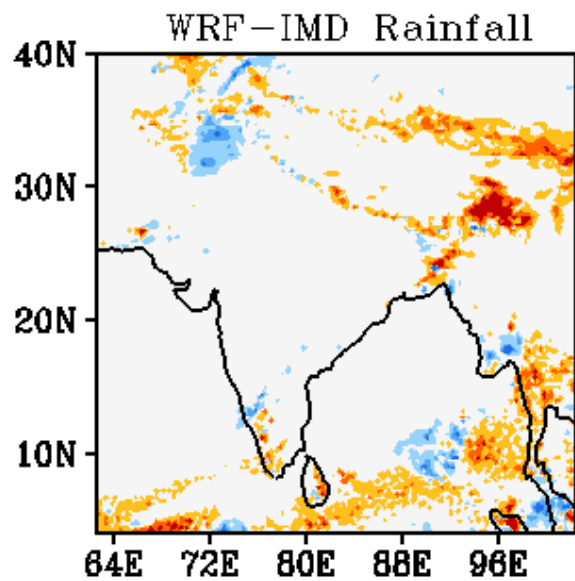
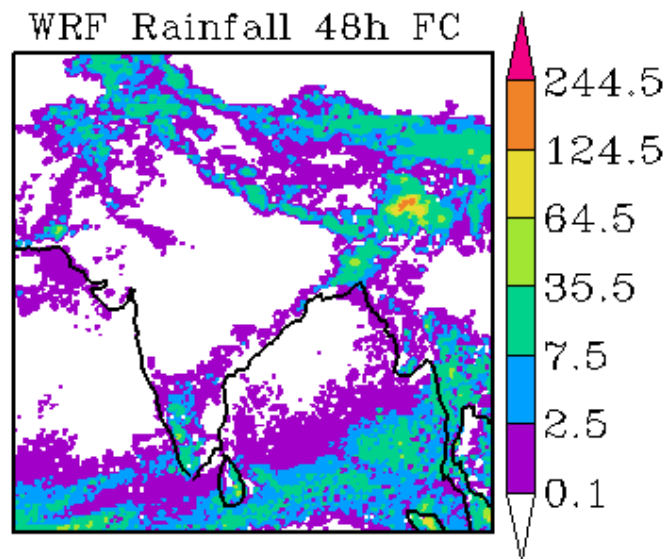
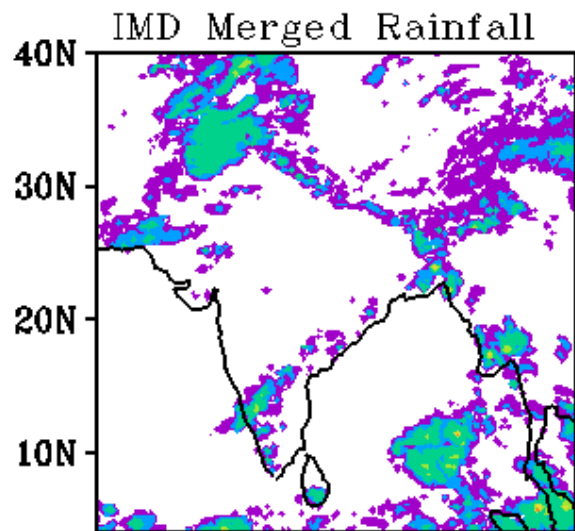
Forecast Period
03Z 18052019-03Z 19052019



**Error Statistics in Surface Meteorological Parameter
Validation Time 0000 UTC 18-05-19
Domain [lon 67.8E-98E,lat 7N-38N] Resolution 5 Km**

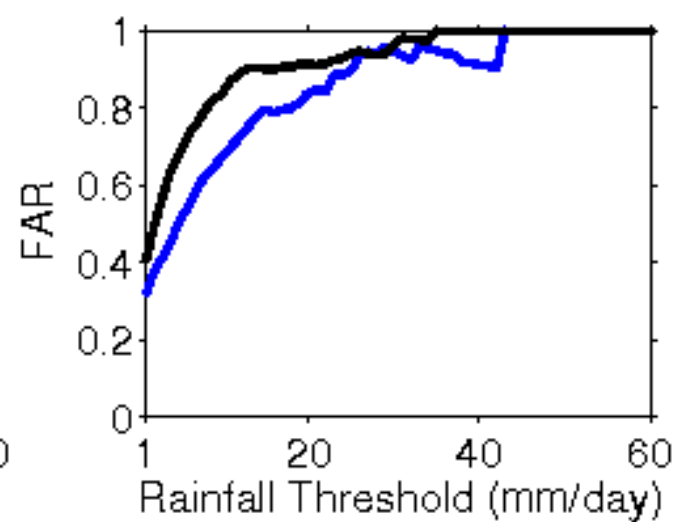
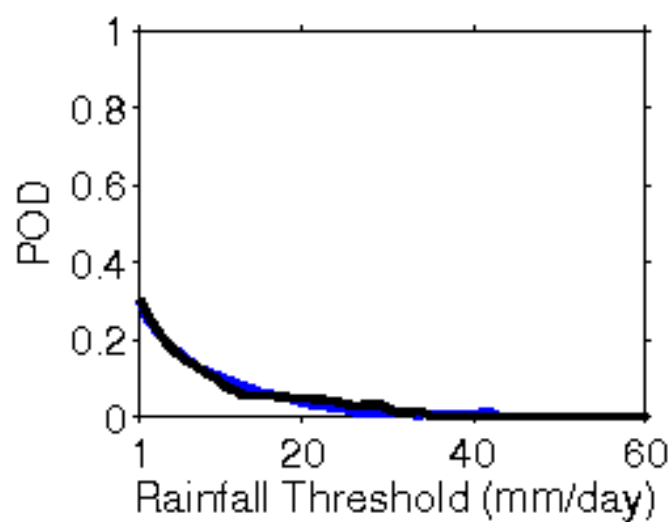
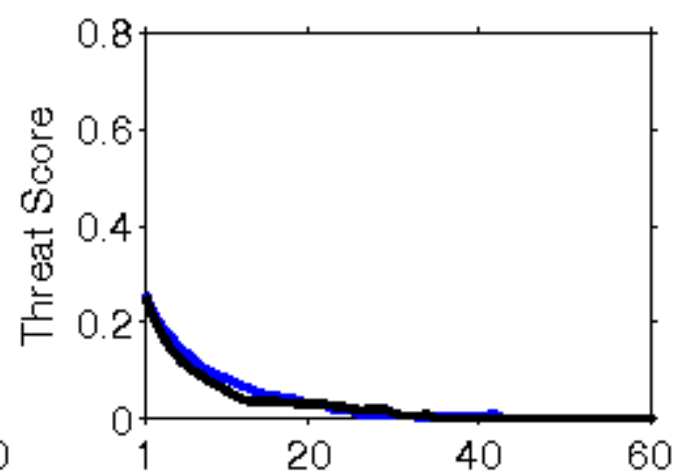
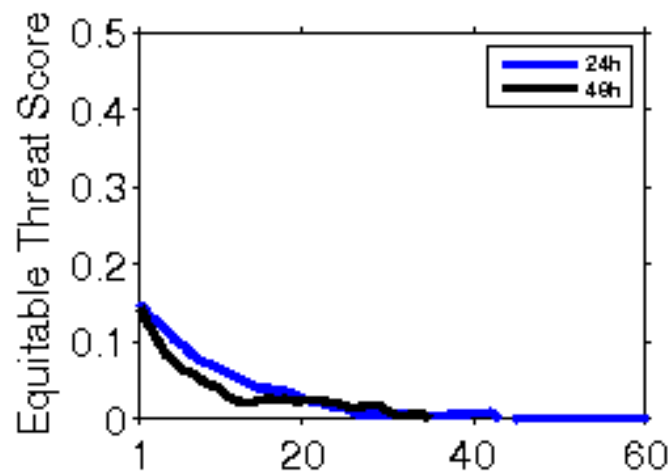
Forecast Hour	Temperature (C)	Relative Humidity (%)	Wind Speed (m/s)
	Rmsd (Bias)	Rmsd (Bias)	Rmsd (Bias)
24 Hour	1.88(-0.89)	13.60(6.97)	2.22(1.25)
48 Hour	2.19(-0.46)	14.96(5.95)	2.60(1.69)
72 Hour	2.34(-0.28)	14.63(4.18)	2.49(1.84)





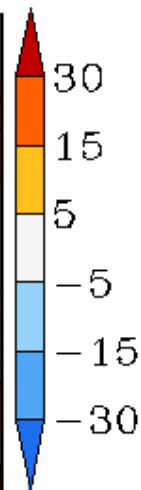
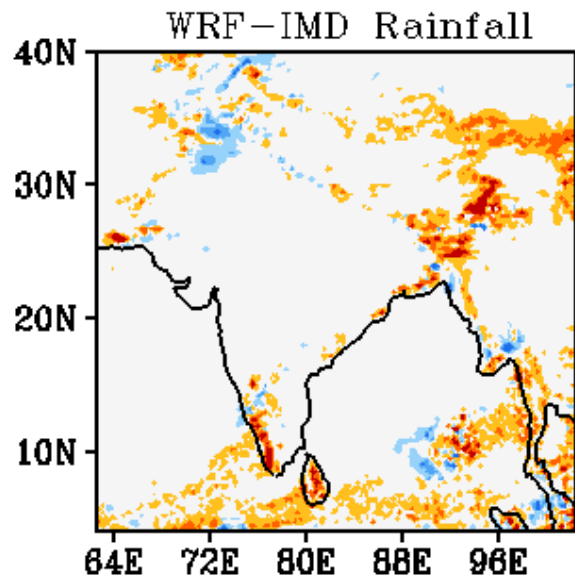
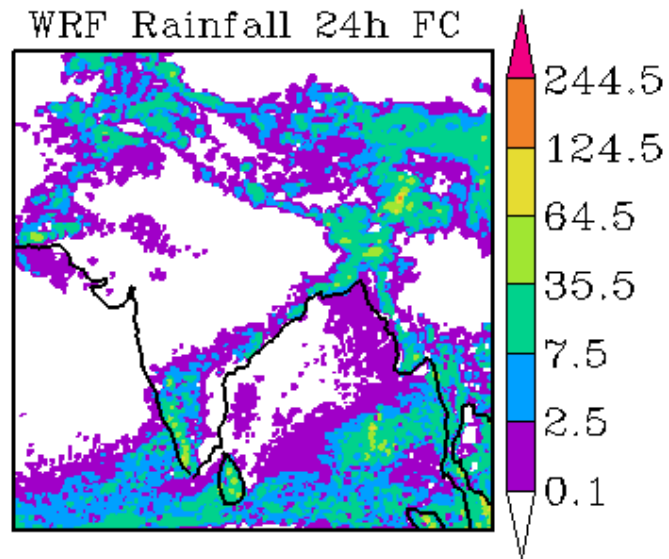
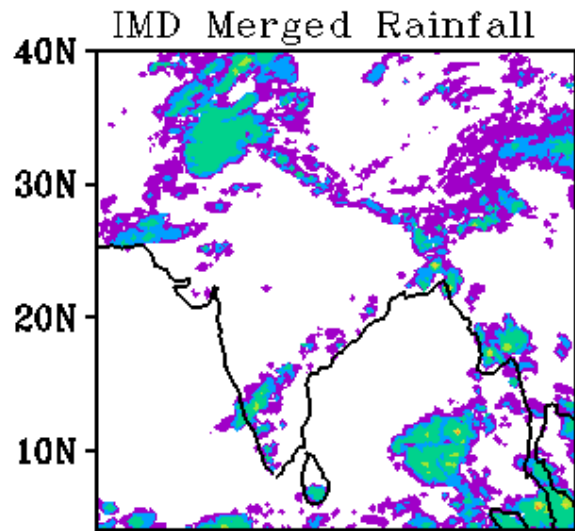
WRF Start Time
00Z 18052019

Forecast Period
03Z 19052019-03Z 20052019



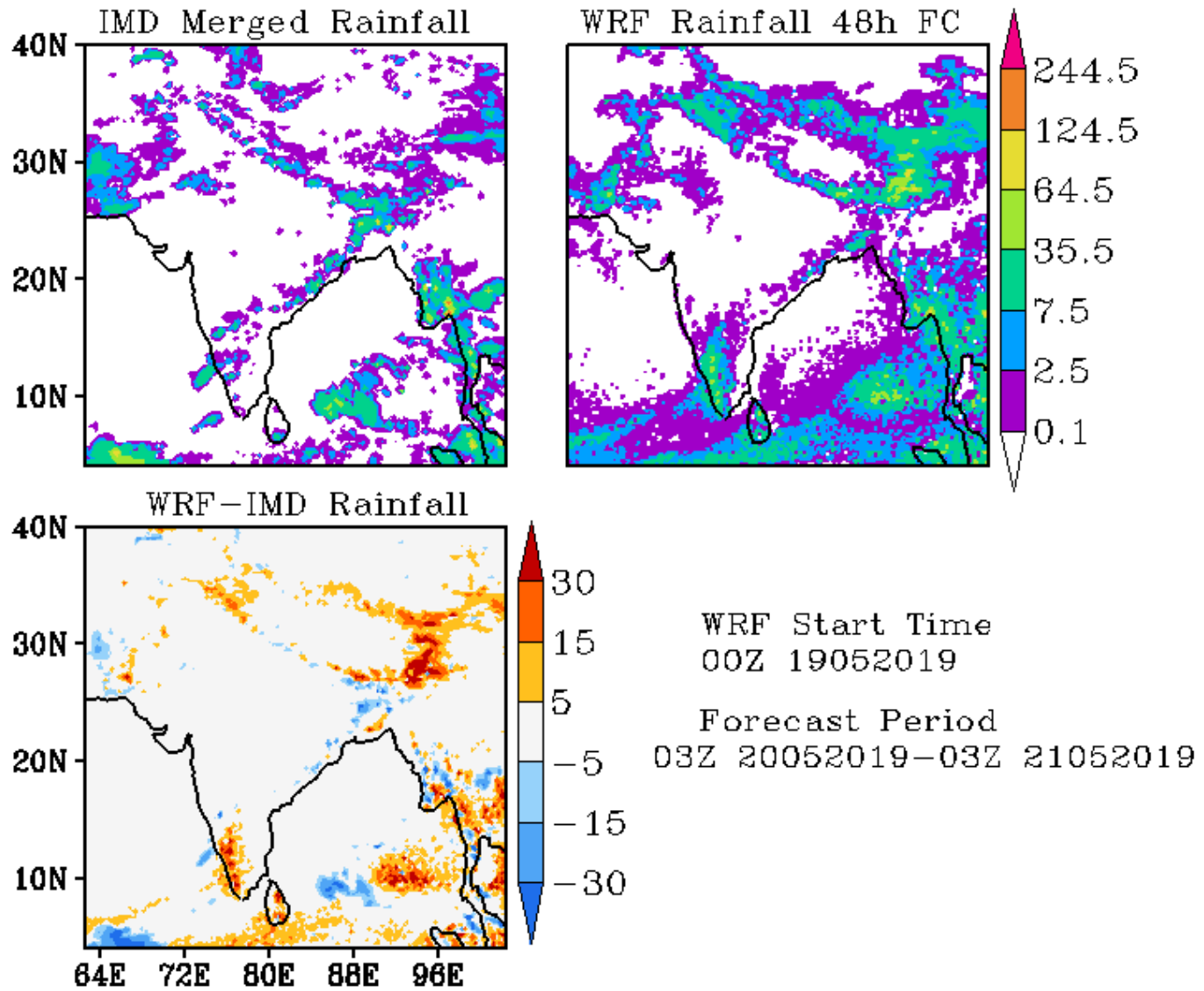
**Error Statistics in Surface Meteorological Parameter
Validation Time 0000 UTC 19-05-19
Domain [lon 67.8E-98E,lat 7N-38N] Resolution 5 Km**

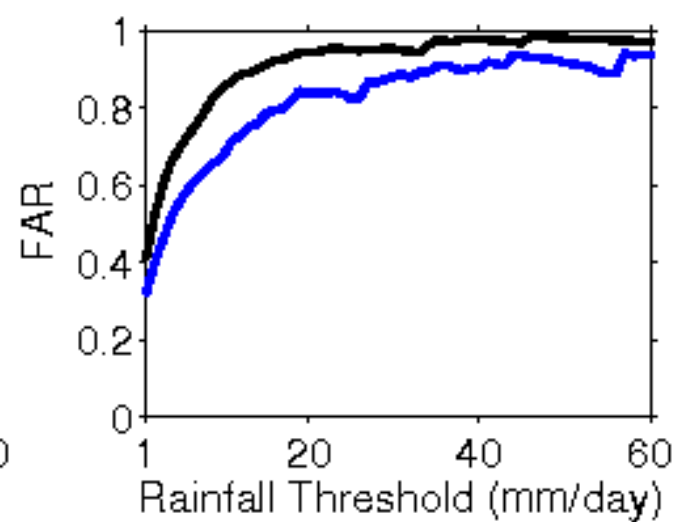
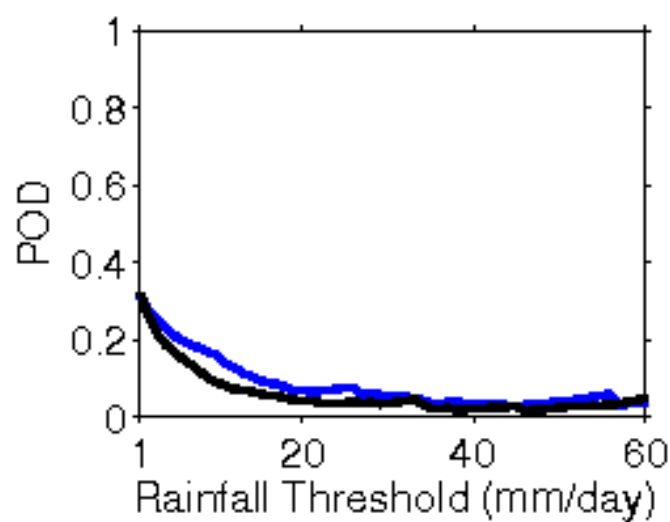
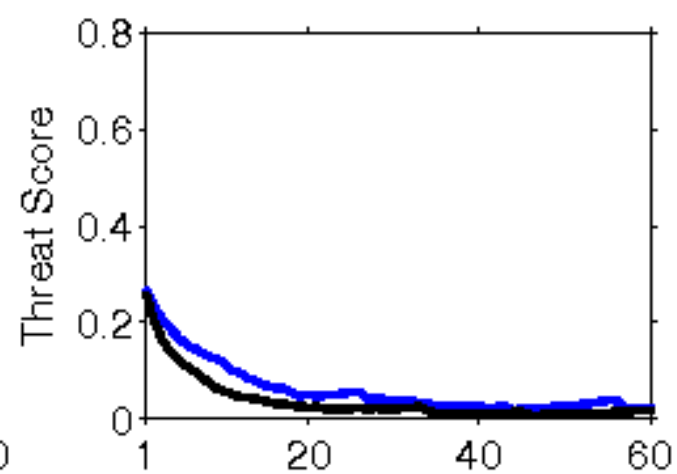
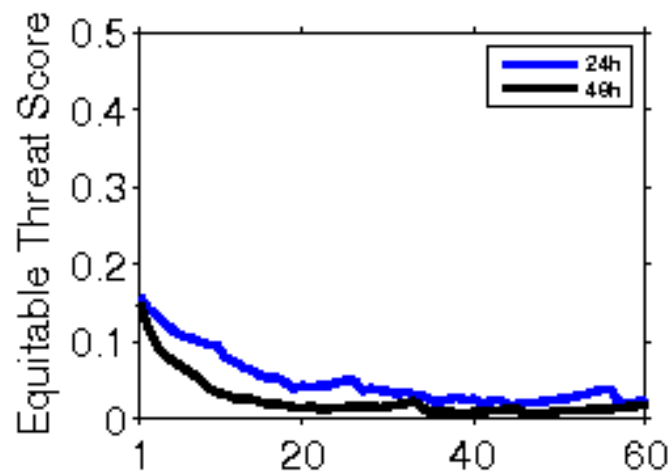
Forecast Hour	Temperature (C)	Relative Humidity (%)	Wind Speed (m/s)
	Rmsd (Bias)	Rmsd (Bias)	Rmsd (Bias)
24 Hour	1.84(-0.83)	12.93(5.99)	2.20(1.31)
48 Hour	1.95(-0.47)	13.62(4.28)	2.26(1.43)
72 Hour	2.30(-0.42)	15.21(3.63)	2.49(1.66)



WRF Start Time
00Z 19052019

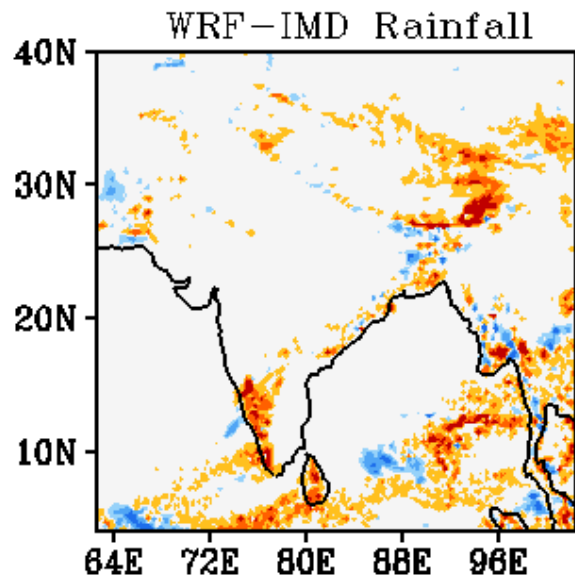
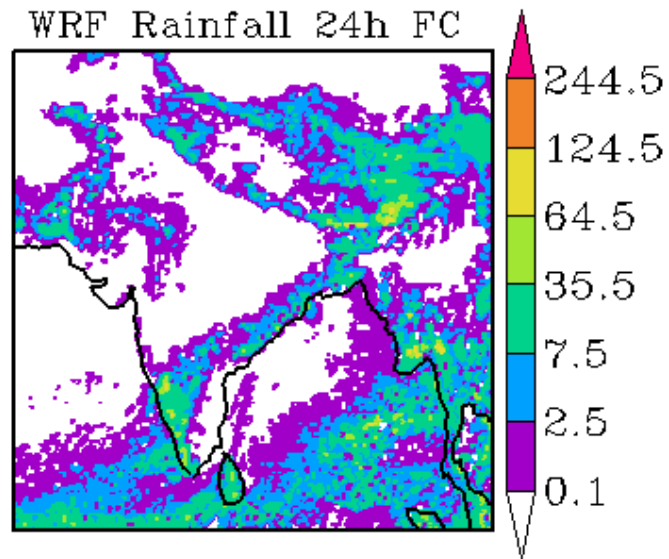
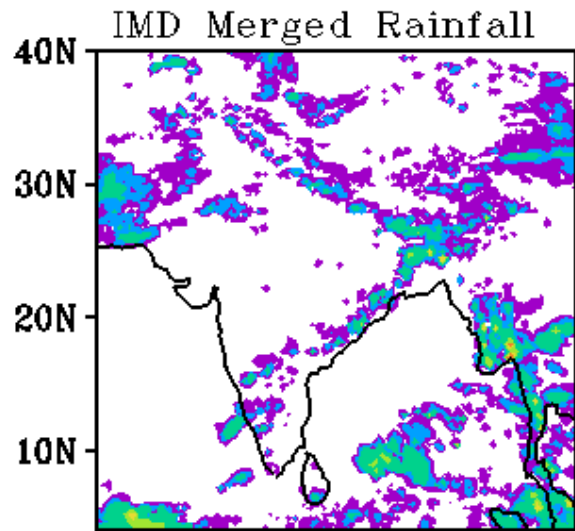
Forecast Period
03Z 19052019-03Z 20052019





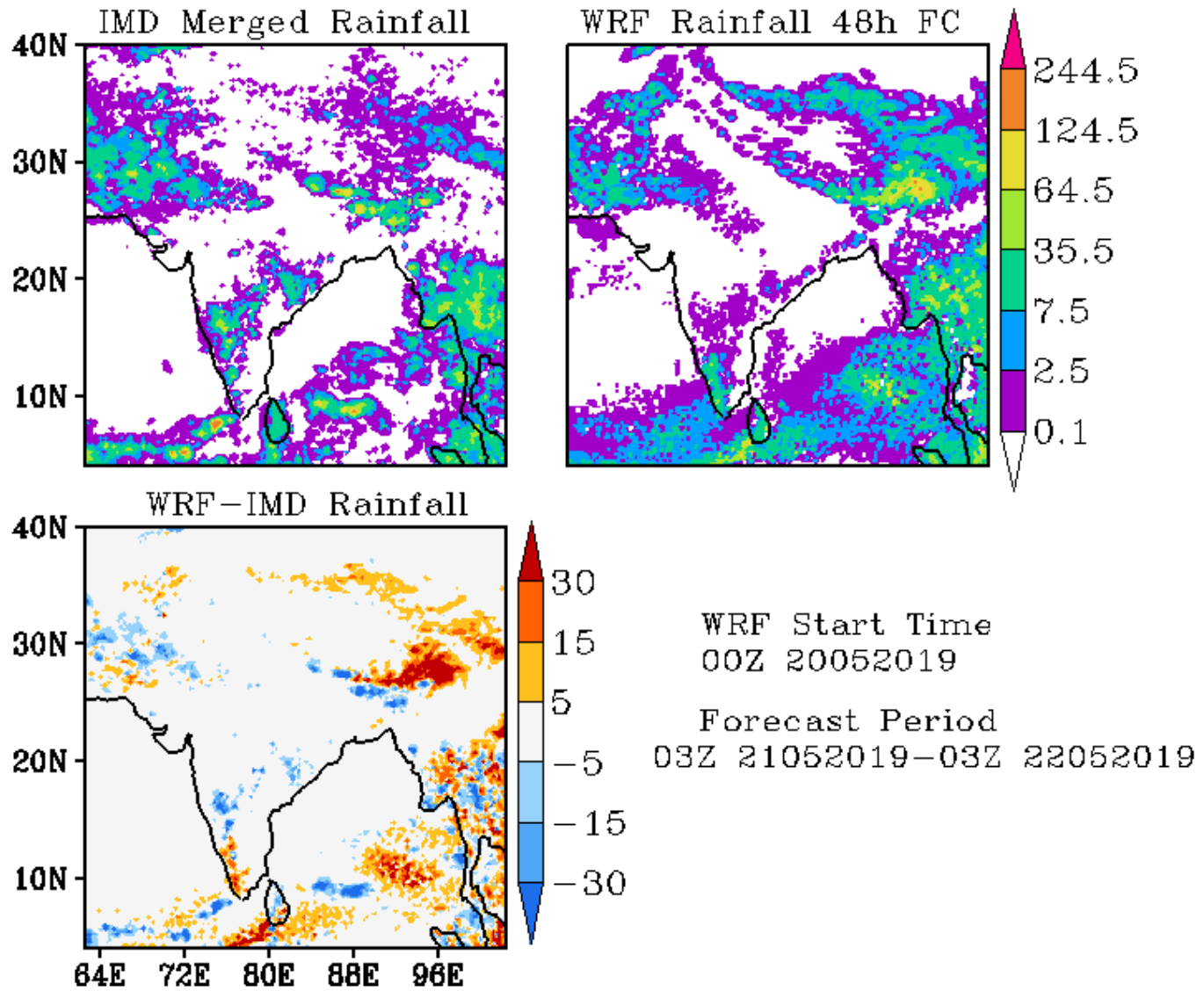
**Error Statistics in Surface Meteorological Parameter
Validation Time 0000 UTC 20-05-19
Domain [lon 67.8E-98E,lat 7N-38N] Resolution 5 Km**

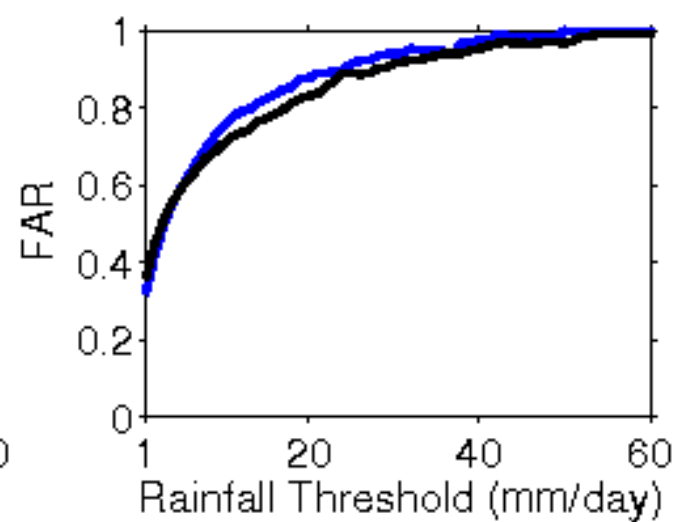
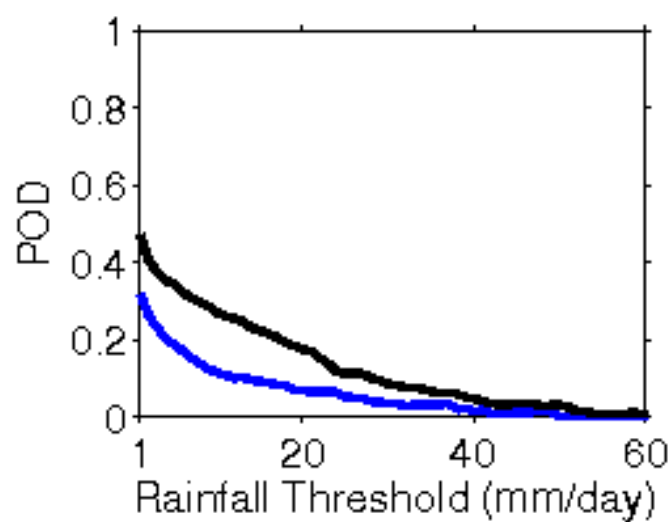
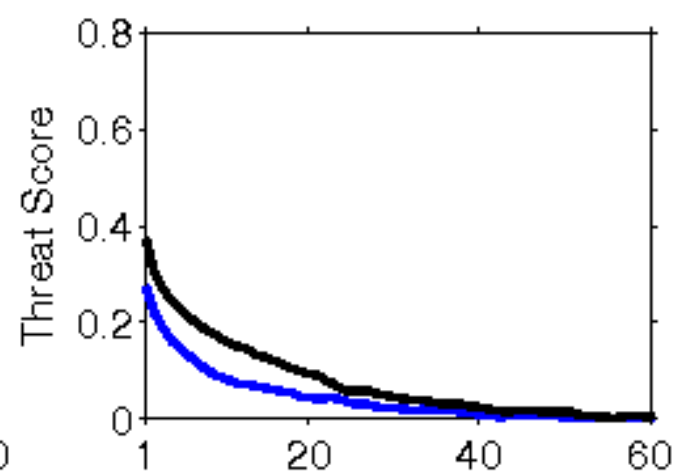
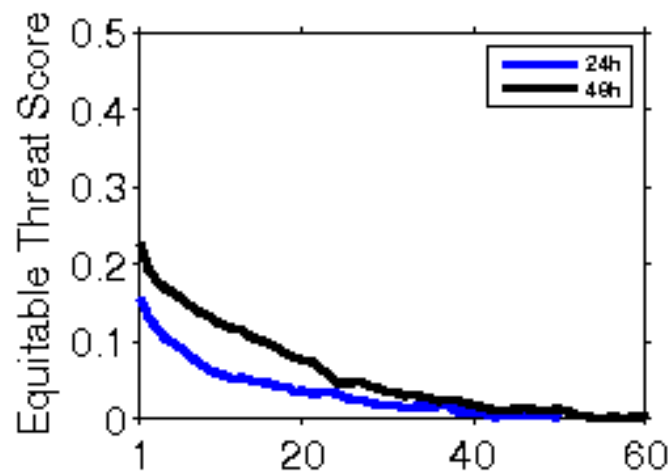
Forecast Hour	Temperature (C)	Relative Humidity (%)	Wind Speed (m/s)
	Rmsd (Bias)	Rmsd (Bias)	Rmsd (Bias)
24 Hour	1.80(-0.85)	12.70(5.85)	2.20(1.29)
48 Hour	2.00(-0.47)	14.91(5.81)	2.38(1.32)
72 Hour	2.30(-0.20)	14.80(5.01)	2.80(1.47)



WRF Start Time
00Z 20052019

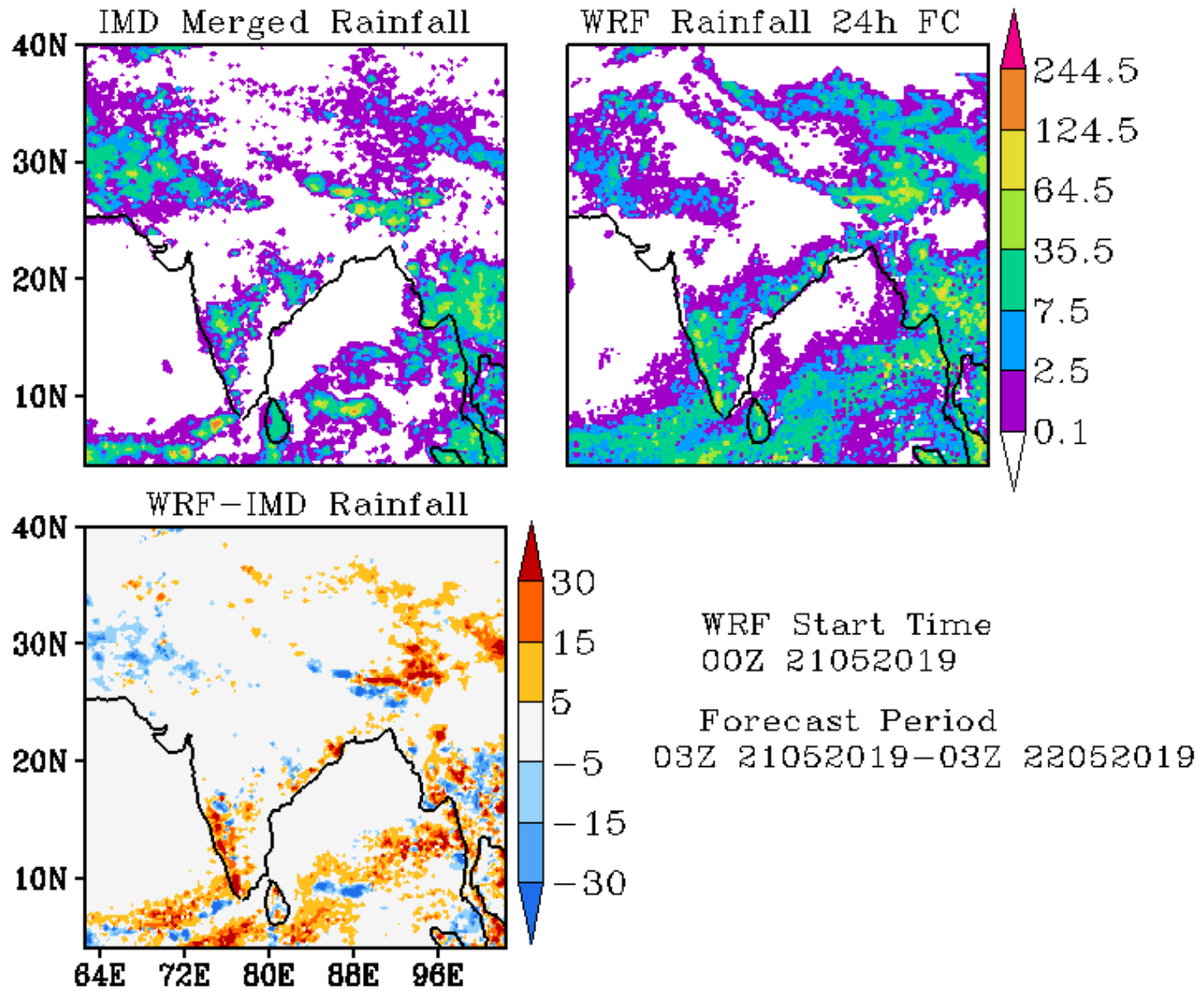
Forecast Period
03Z 20052019-03Z 21052019



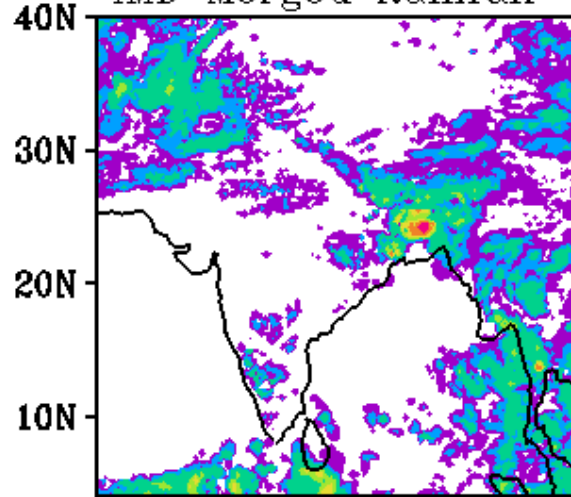


**Error Statistics in Surface Meteorological Parameter
Validation Time 0000 UTC 21-05-19
Domain [lon 67.8E-98E,lat 7N-38N] Resolution 5 Km**

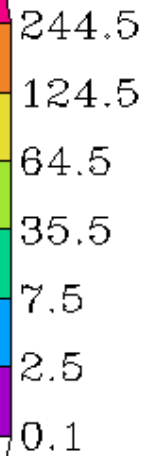
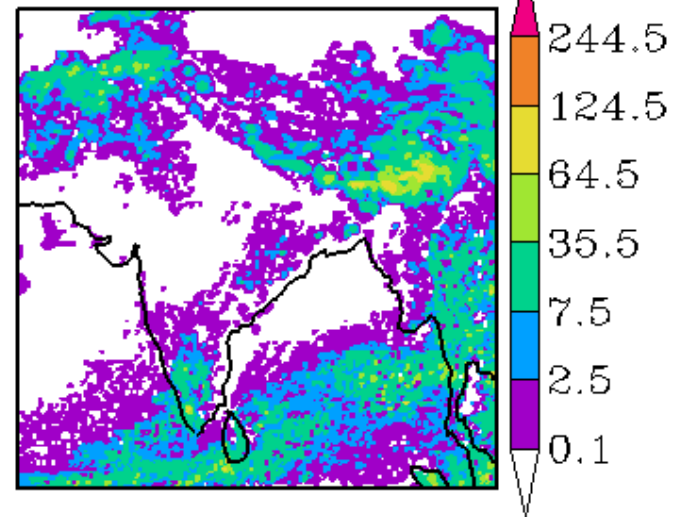
Forecast Hour	Temperature (C)	Relative Humidity (%)	Wind Speed (m/s)
	Rmsd (Bias)	Rmsd (Bias)	Rmsd (Bias)
24 Hour	1.92(-0.83)	13.15(6.87)	2.10(1.27)
48 Hour	2.18(-0.45)	15.08(6.12)	2.72(1.43)
72 Hour	2.35(-0.19)	17.00(6.62)	3.28(1.31)



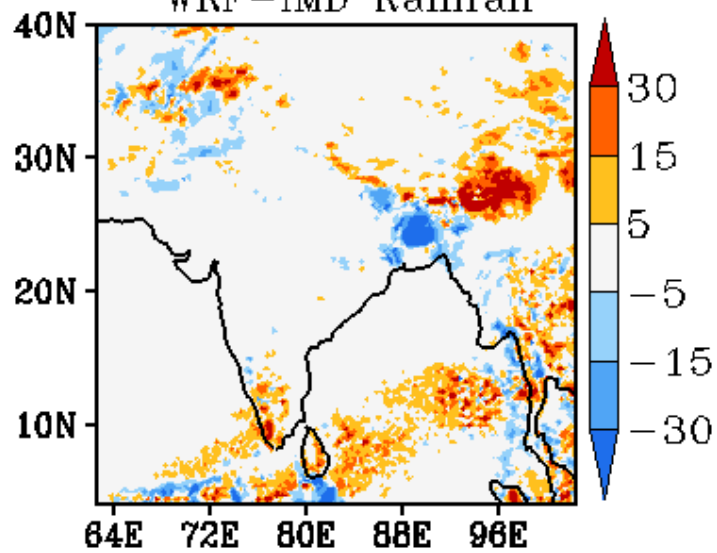
IMD Merged Rainfall



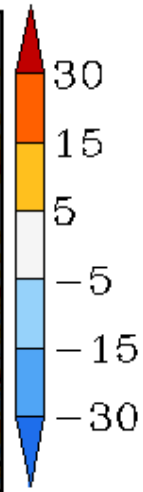
WRF Rainfall 48h FC

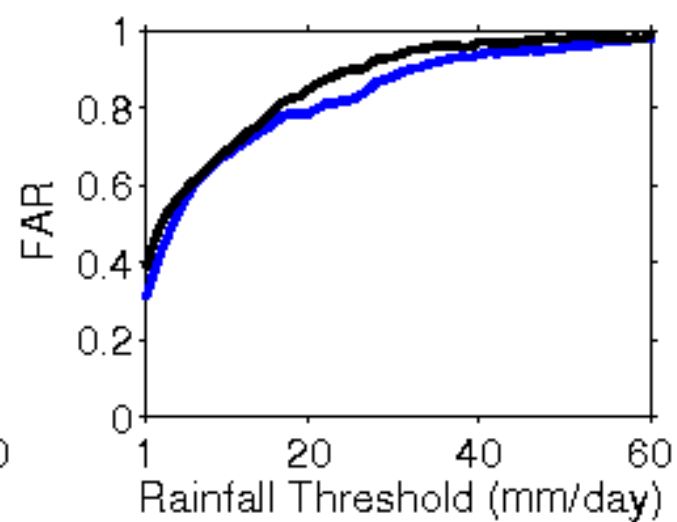
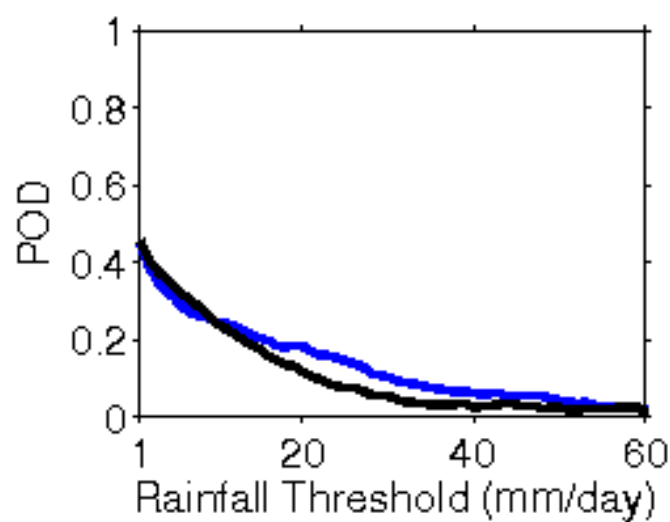
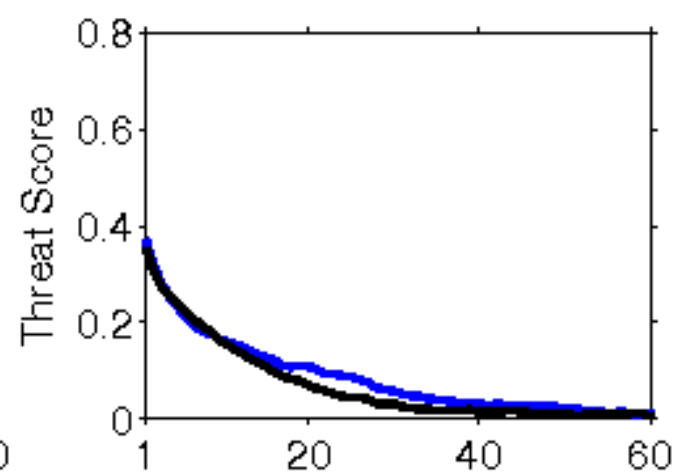
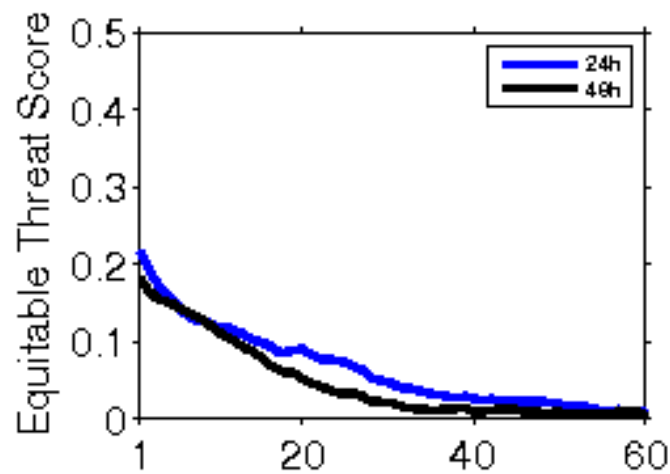


WRF-IMD Rainfall



WRF Start Time
00Z 21052019
Forecast Period
03Z 22052019-03Z 23052019

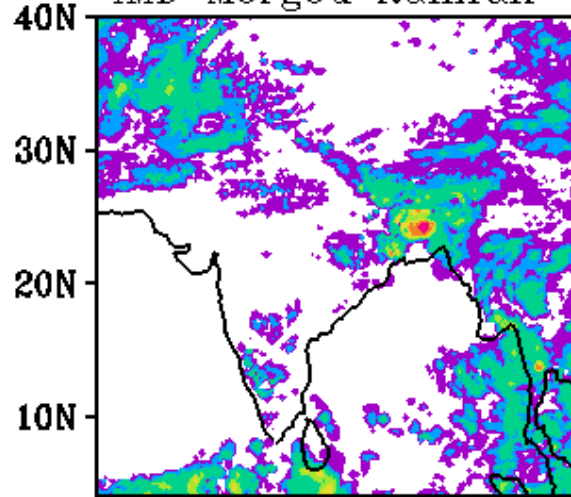




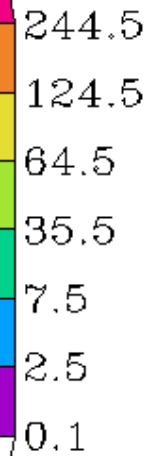
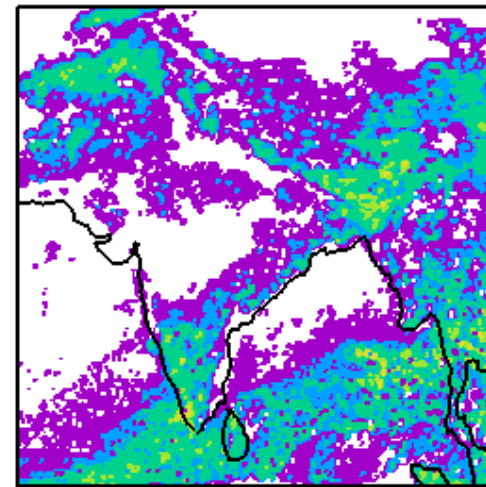
**Error Statistics in Surface Meteorological Parameter
Validation Time 0000 UTC 22-05-19
Domain [lon 67.8E-98E,lat 7N-38N] Resolution 5 Km**

Forecast Hour	Temperature (C)	Relative Humidity (%)	Wind Speed (m/s)
	Rmsd (Bias)	Rmsd (Bias)	Rmsd (Bias)
24 Hour	1.91(-0.93)	13.35(7.08)	2.18(1.13)
48 Hour	1.93(-0.47)	14.56(6.09)	2.76(1.60)
72 Hour	2.30(-0.20)	15.70(6.29)	3.49(1.73)

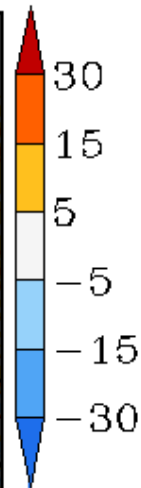
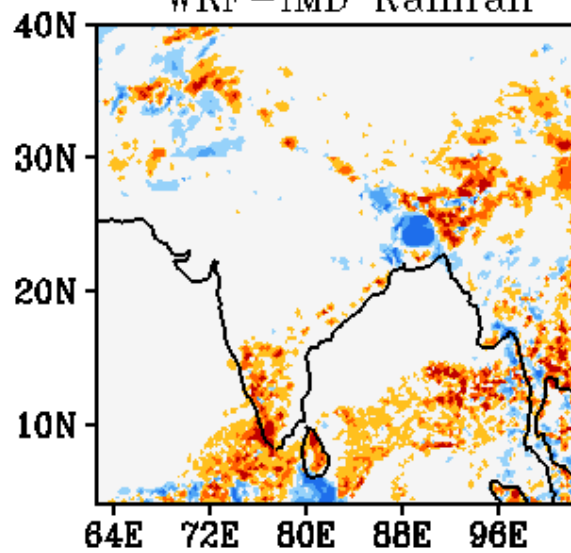
IMD Merged Rainfall



WRF Rainfall 24h FC

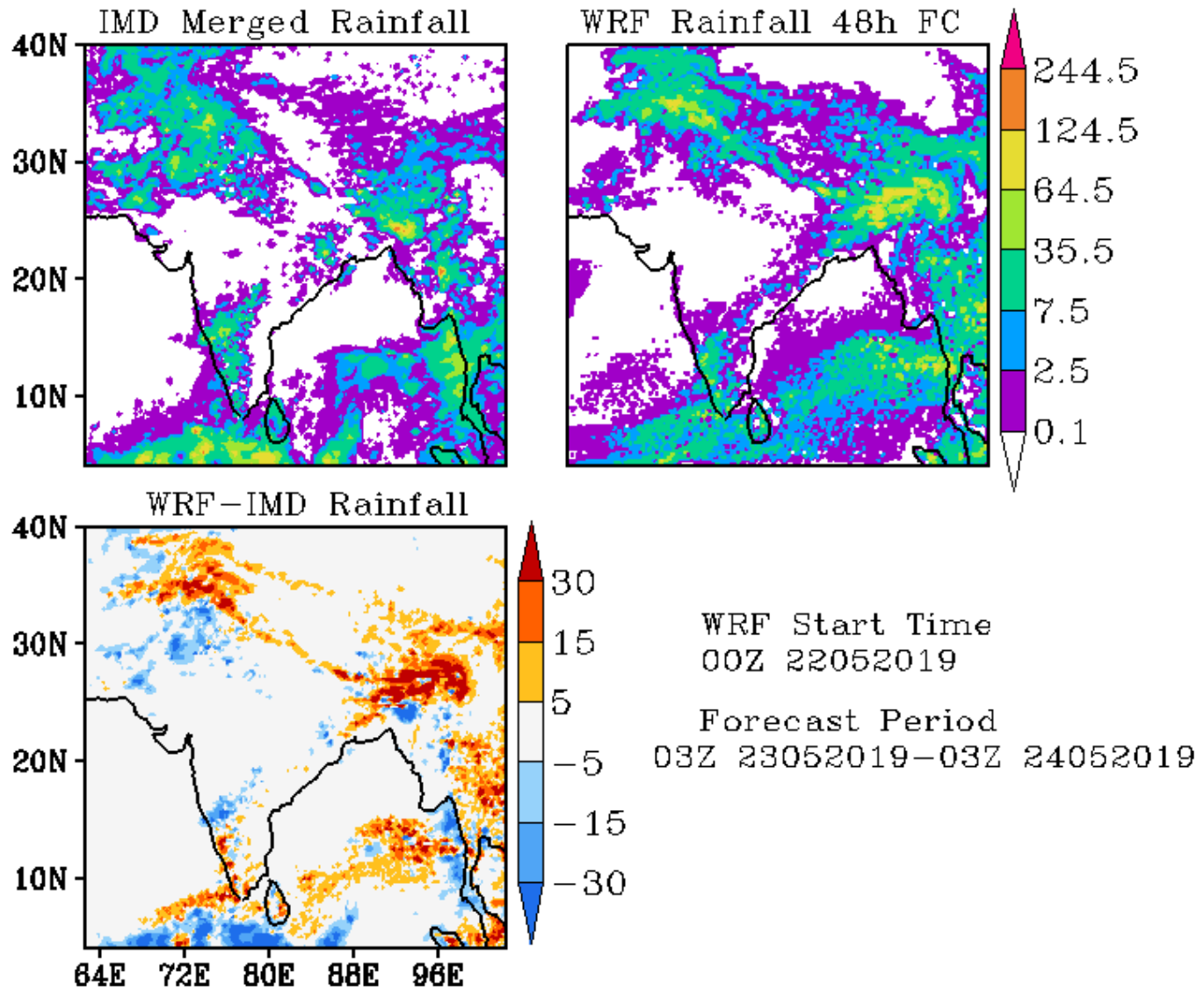


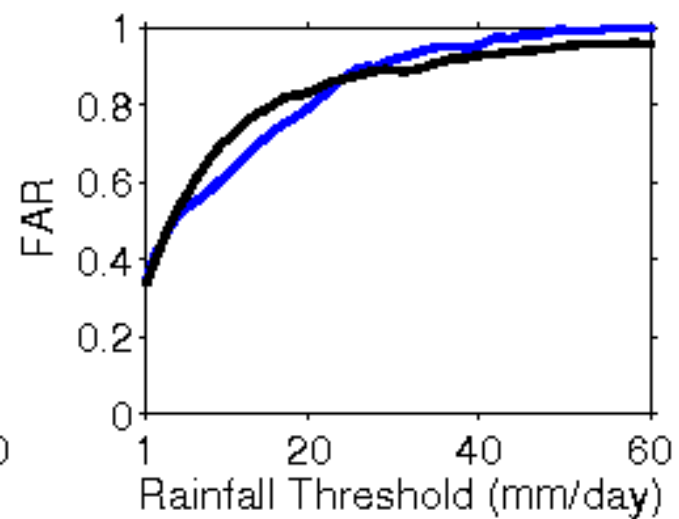
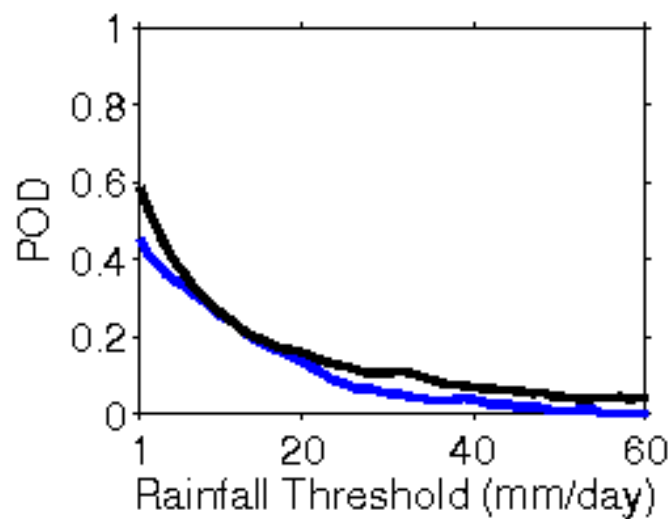
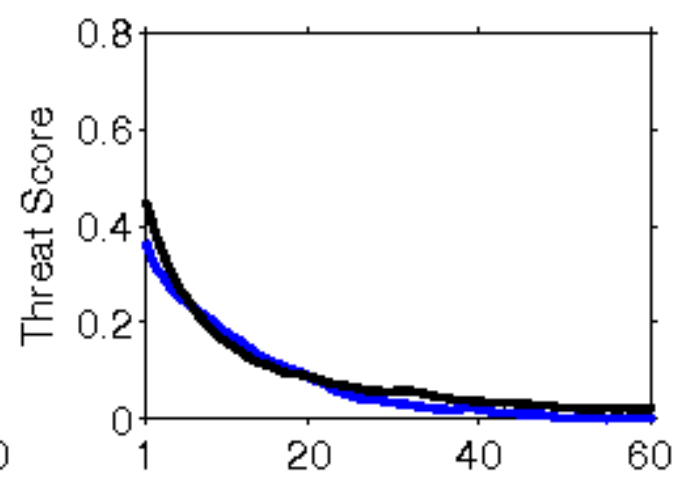
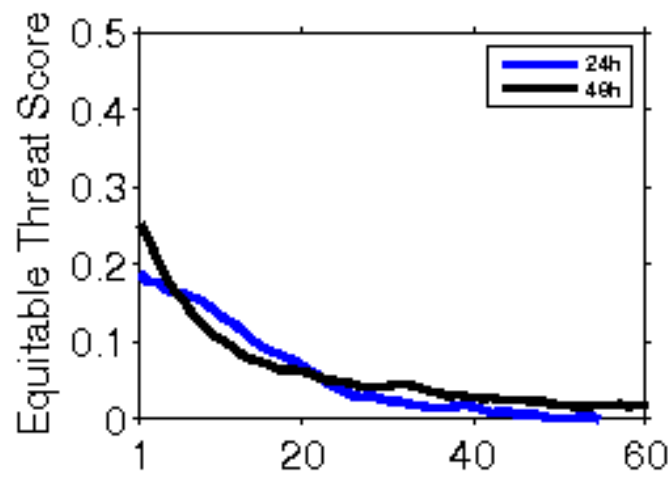
WRF-IMD Rainfall



WRF Start Time
00Z 22052019

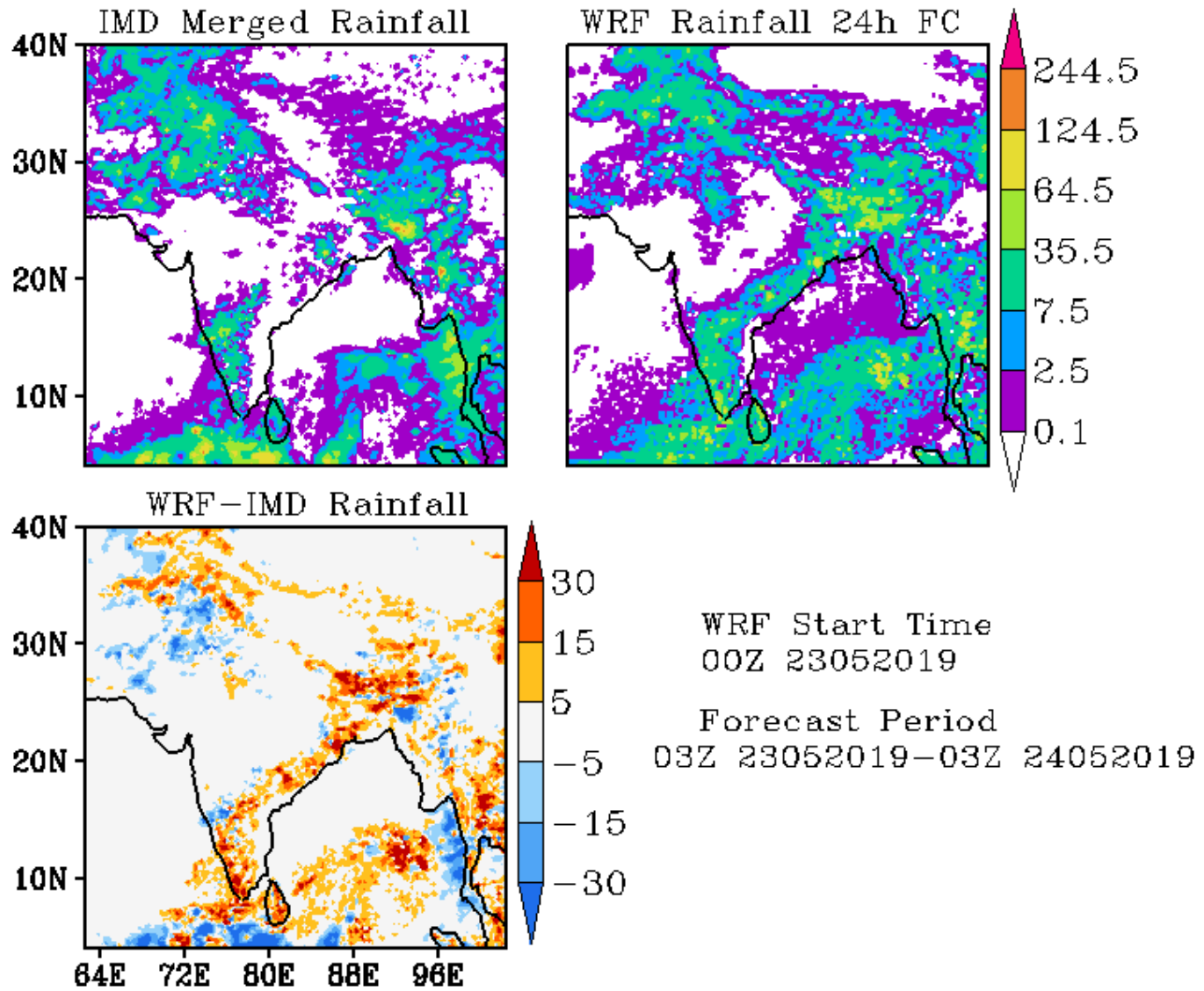
Forecast Period
03Z 22052019-03Z 23052019

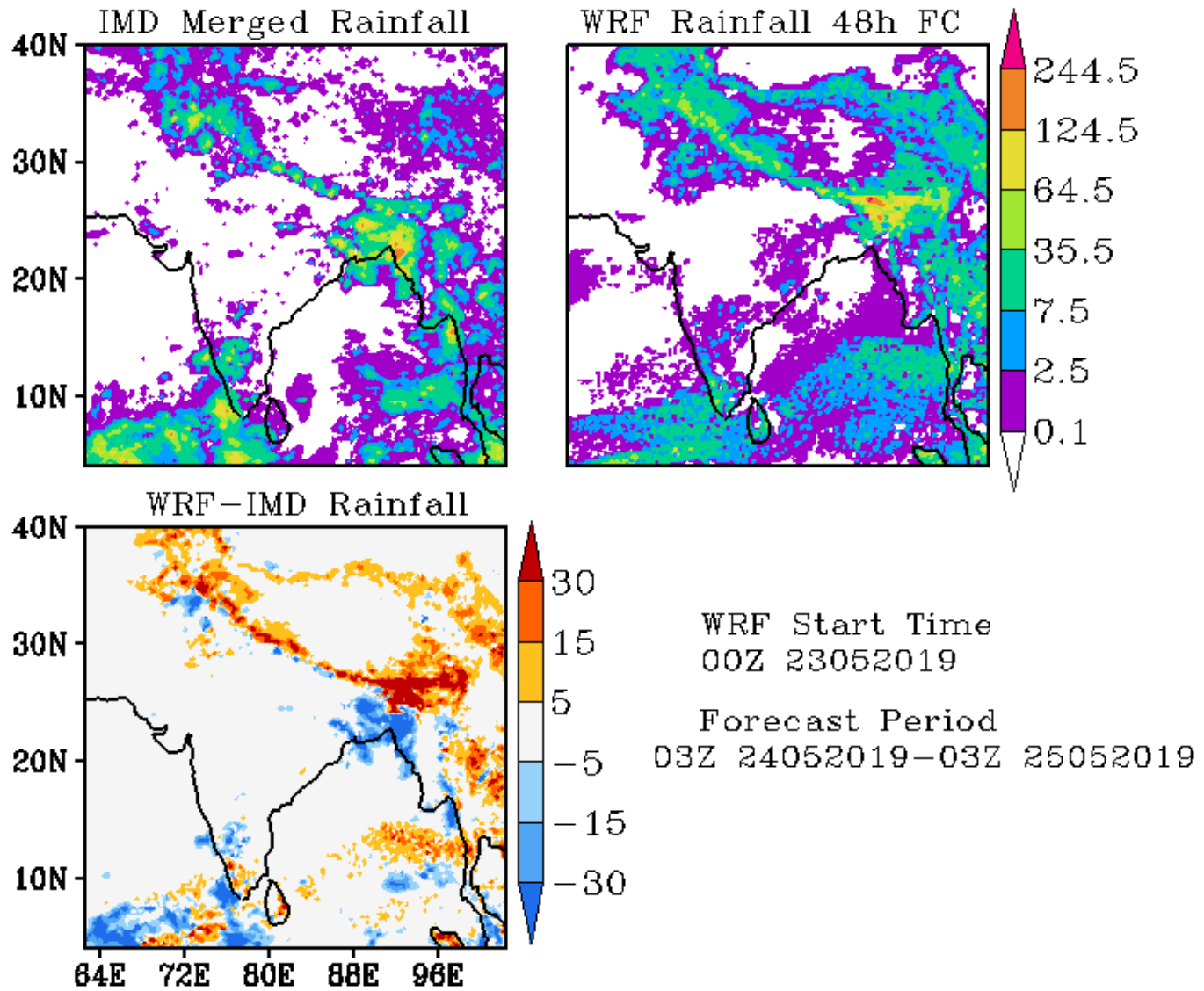


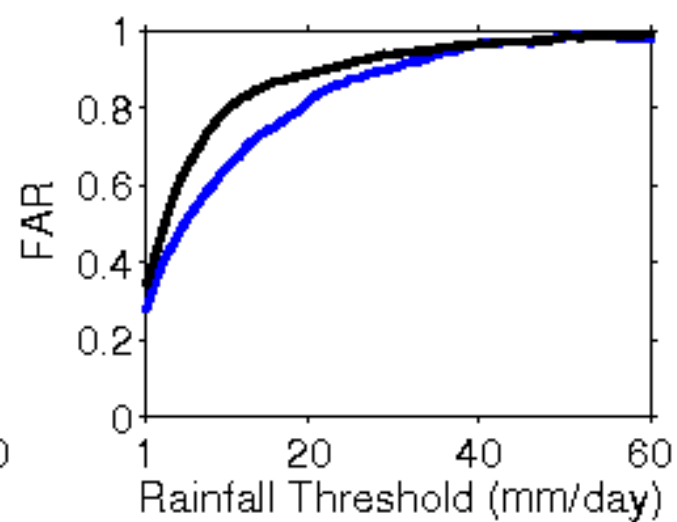
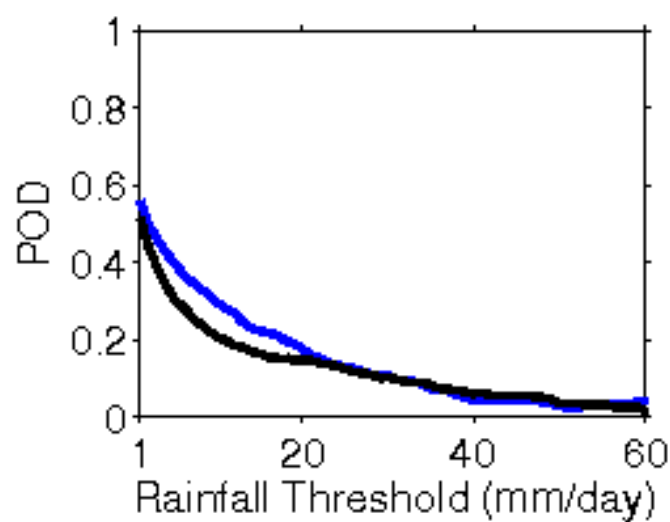
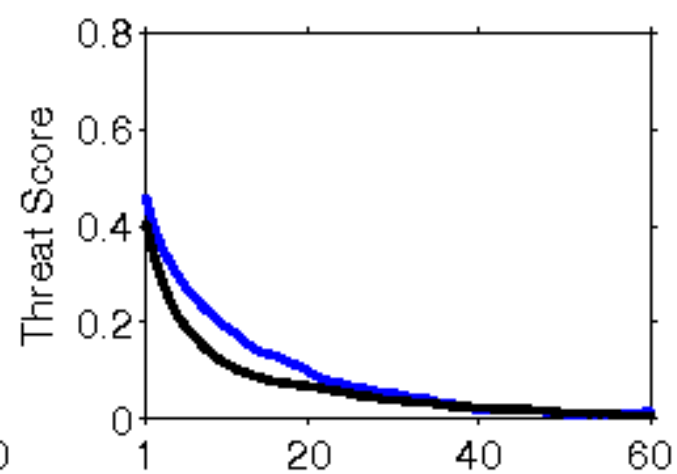
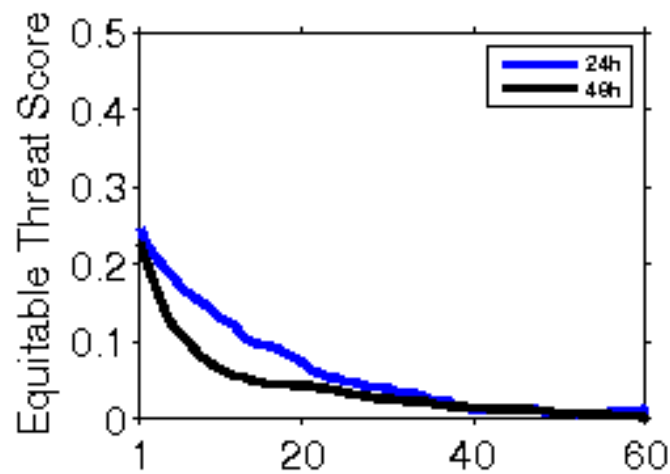


**Error Statistics in Surface Meteorological Parameter
Validation Time 0000 UTC 23-05-19
Domain [lon 67.8E-98E,lat 7N-38N] Resolution 5 Km**

Forecast Hour	Temperature (C)	Relative Humidity (%)	Wind Speed (m/s)
	Rmsd (Bias)	Rmsd (Bias)	Rmsd (Bias)
24 Hour	1.74(-0.70)	13.47(7.50)	2.28(1.29)
48 Hour	2.08(-0.40)	16.45(6.66)	3.08(1.71)
72 Hour	2.23(-0.27)	17.22(7.57)	3.38(2.10)

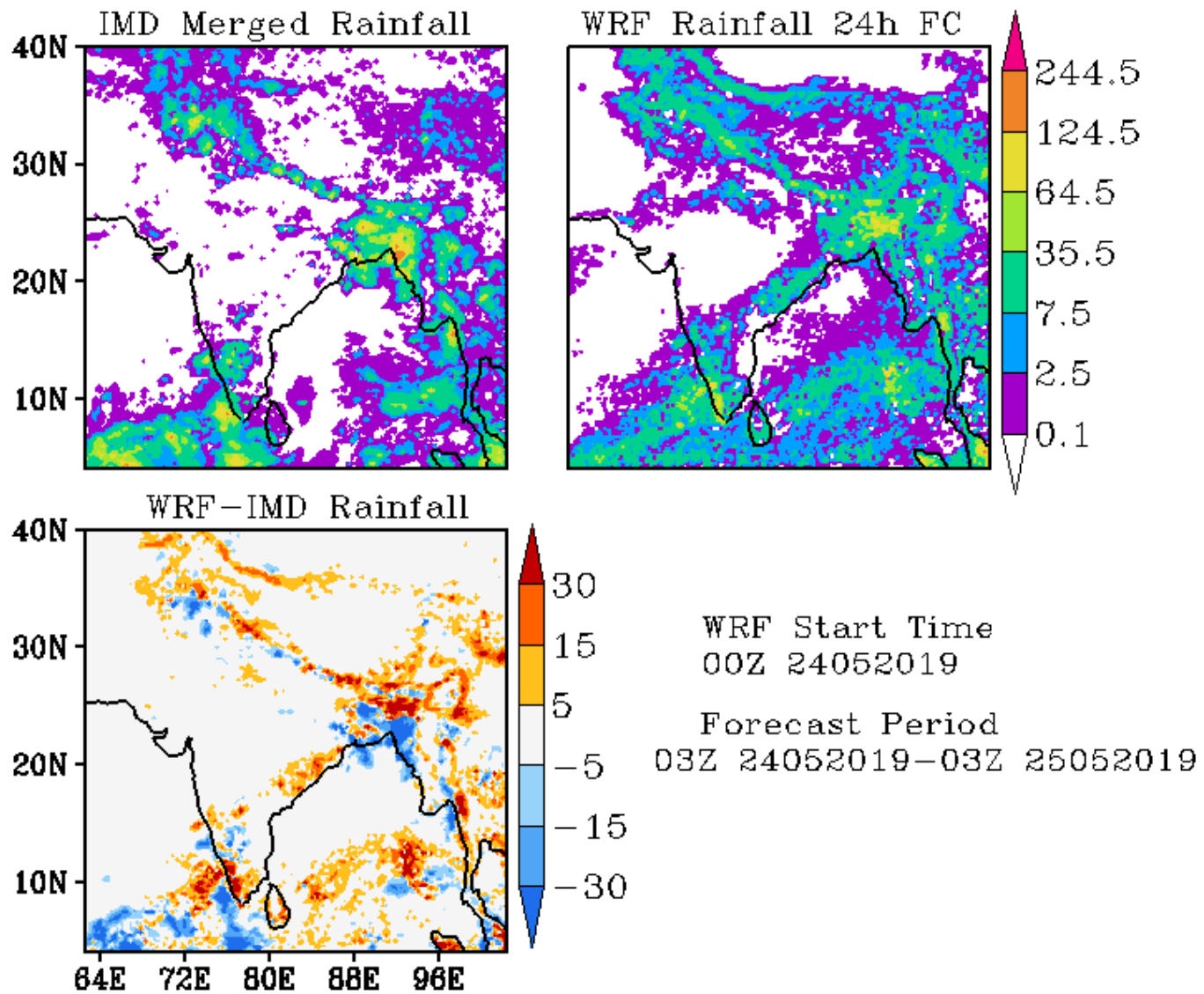


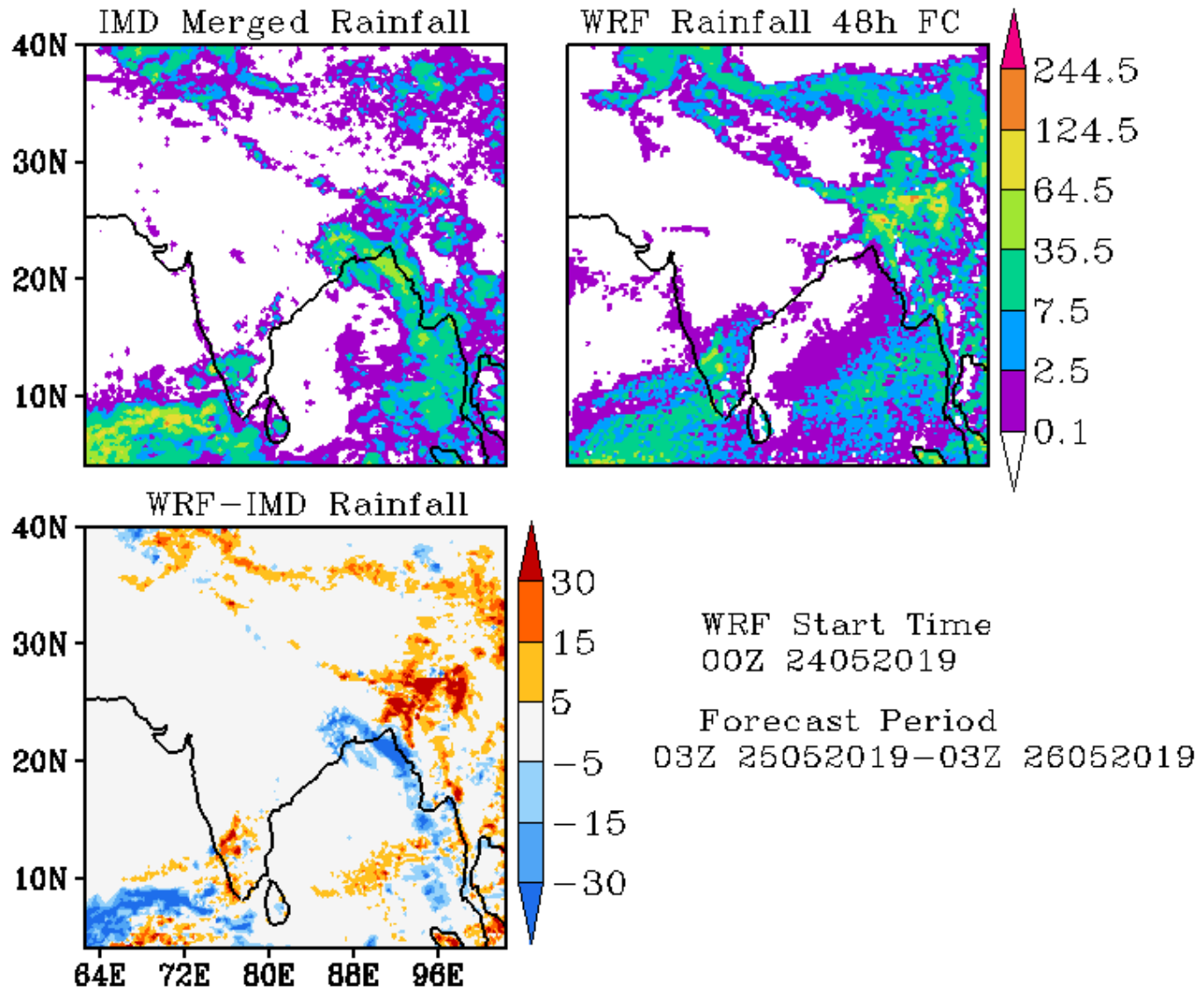


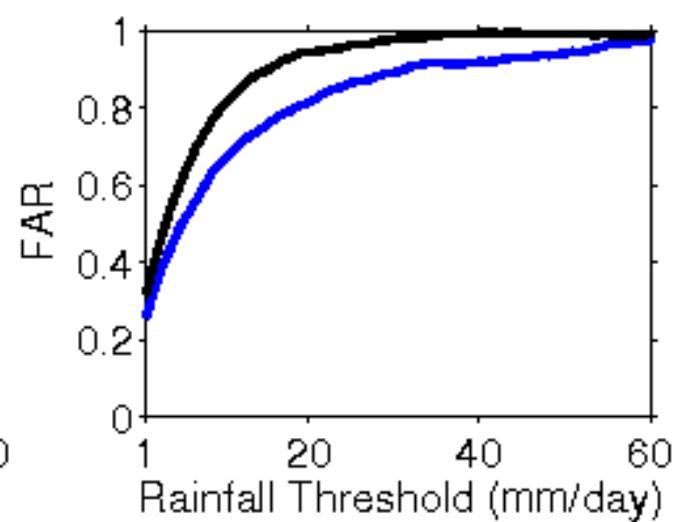
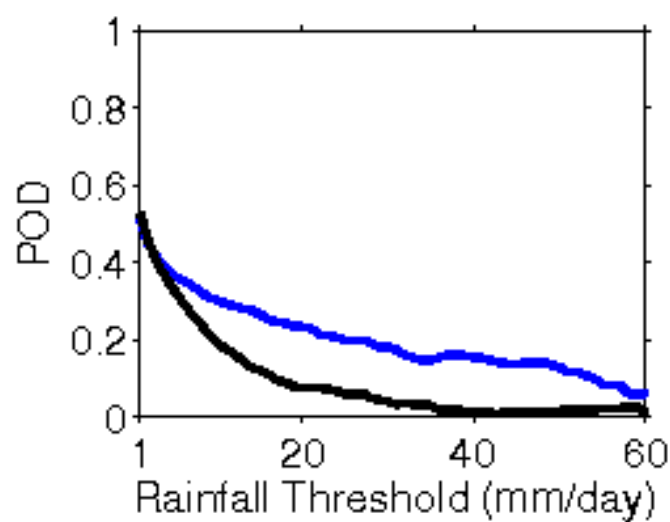
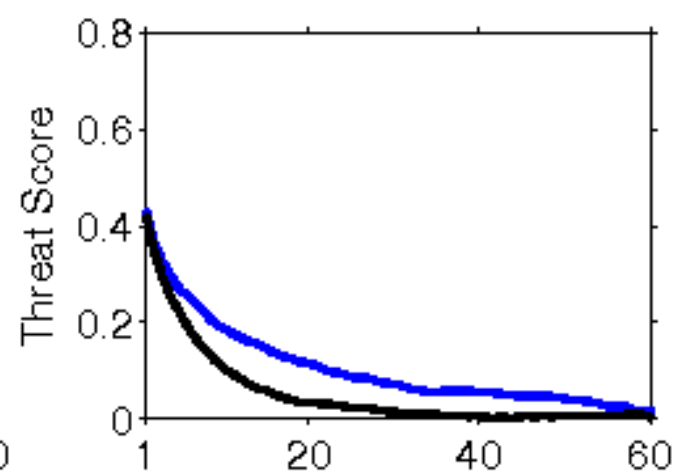
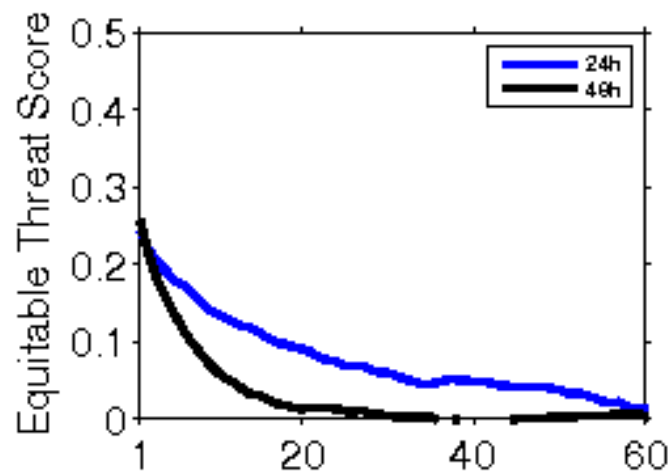


**Error Statistics in Surface Meteorological Parameter
Validation Time 0000 UTC 24-05-19
Domain [lon 67.8E-98E,lat 7N-38N] Resolution 5 Km**

Forecast Hour	Temperature (C)	Relative Humidity (%)	Wind Speed (m/s)
	Rmsd (Bias)	Rmsd (Bias)	Rmsd (Bias)
24 Hour	1.84(-0.89)	13.66(8.28)	2.40(1.36)
48 Hour	2.12(-0.50)	15.30(7.46)	3.00(1.90)
72 Hour	2.26(-0.10)	17.91(5.96)	3.29(2.19)

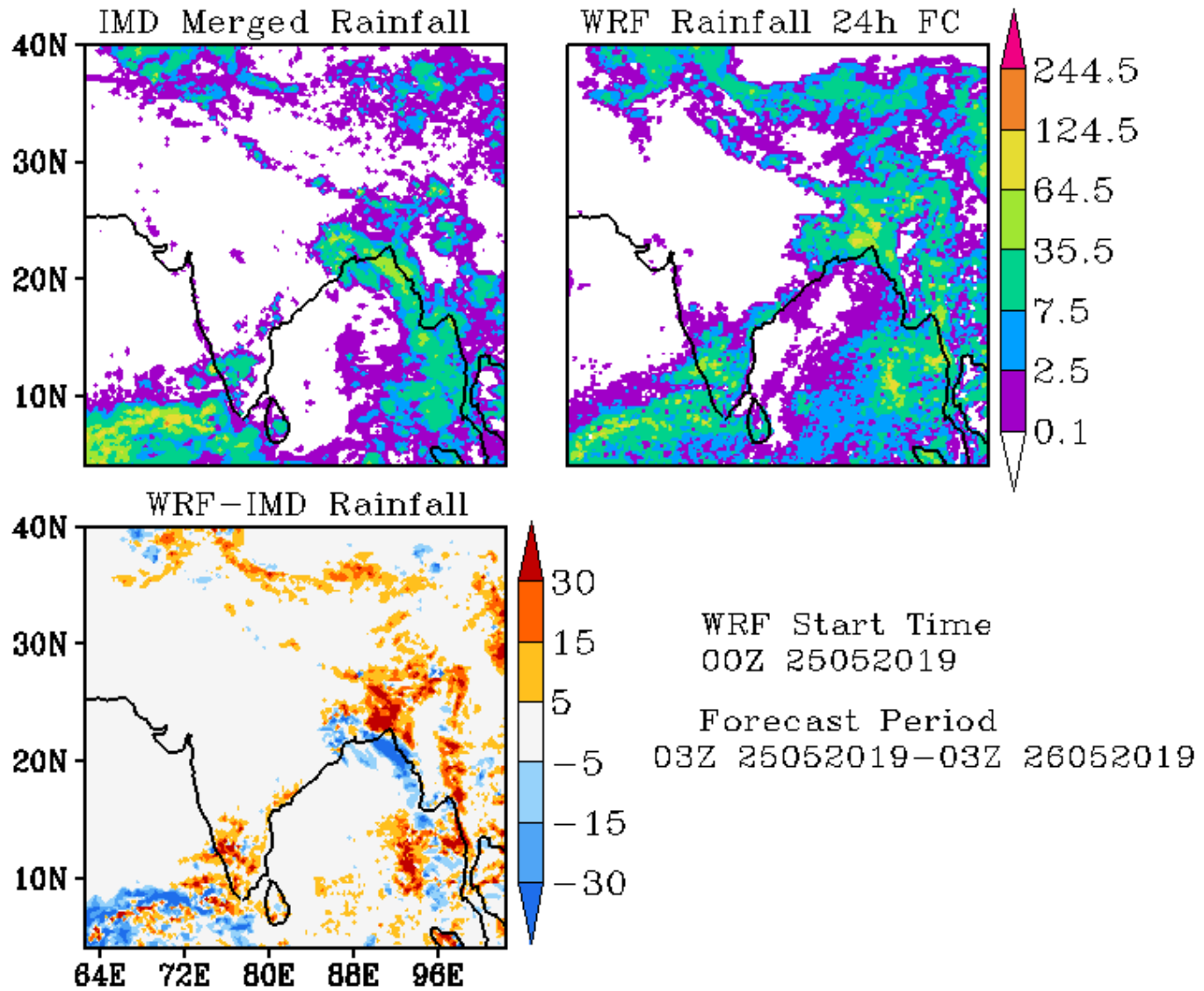


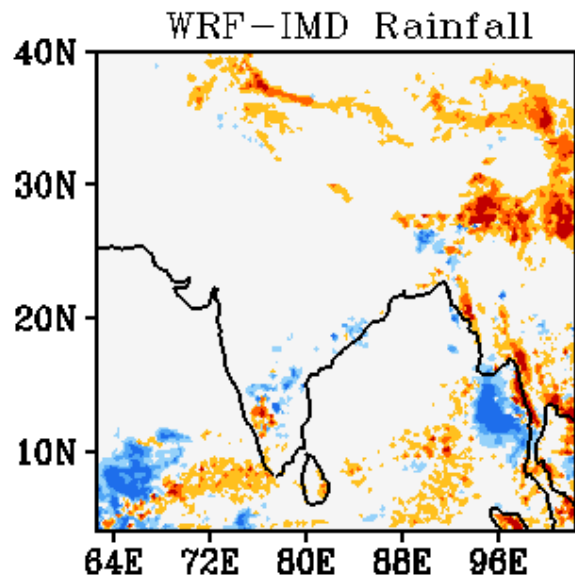
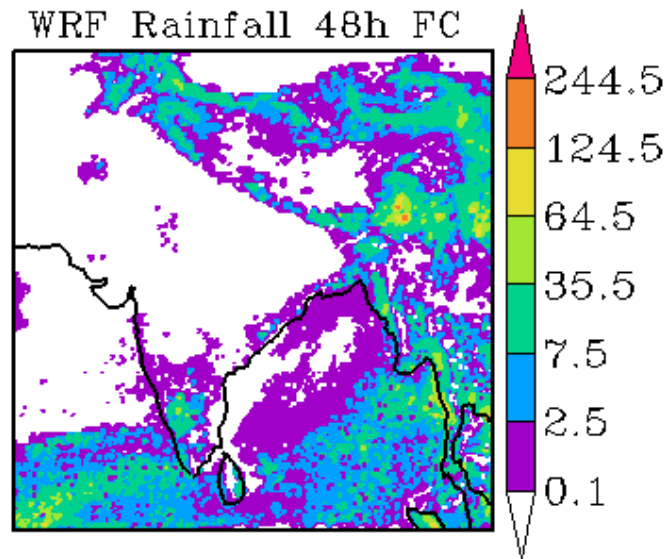
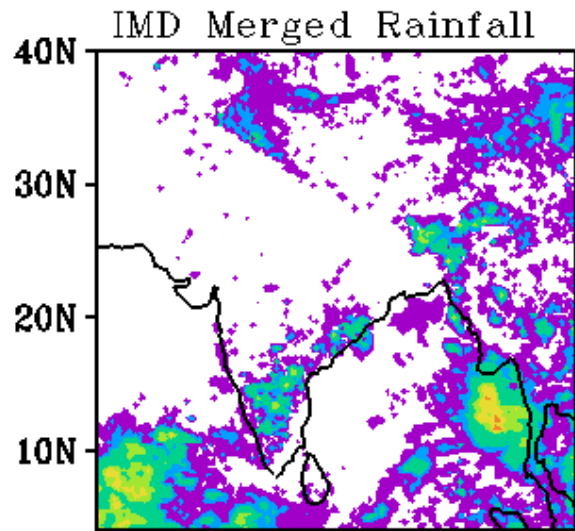




**Error Statistics in Surface Meteorological Parameter
Validation Time 0000 UTC 25-05-19
Domain [lon 67.8E-98E,lat 7N-38N] Resolution 5 Km**

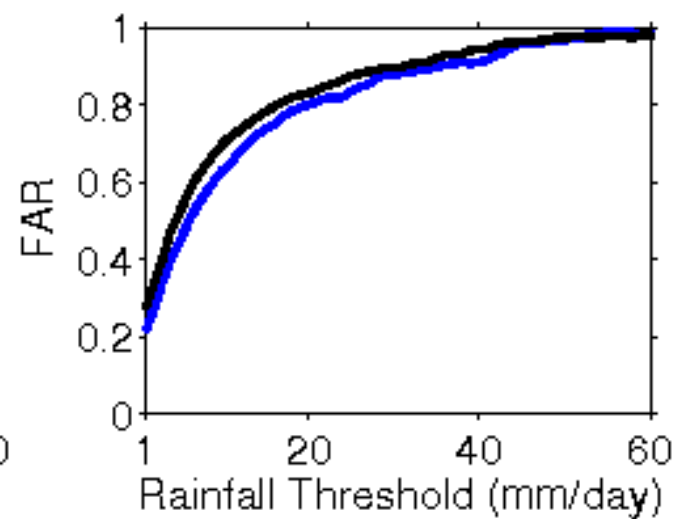
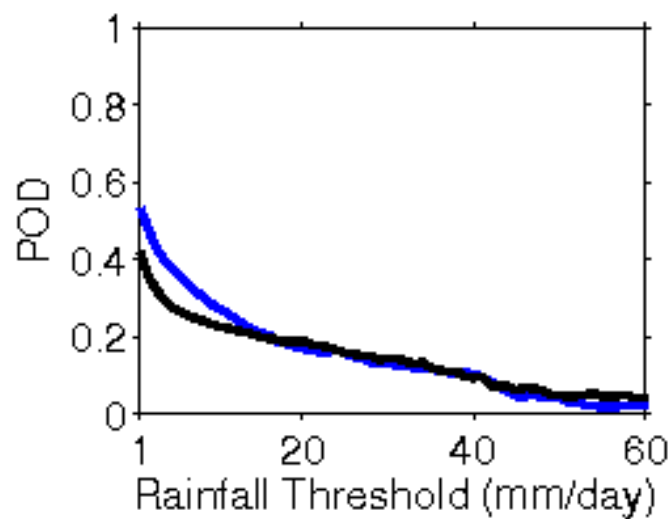
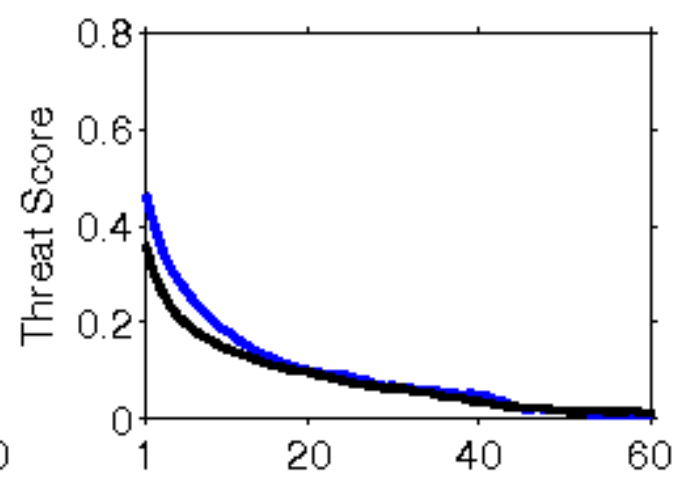
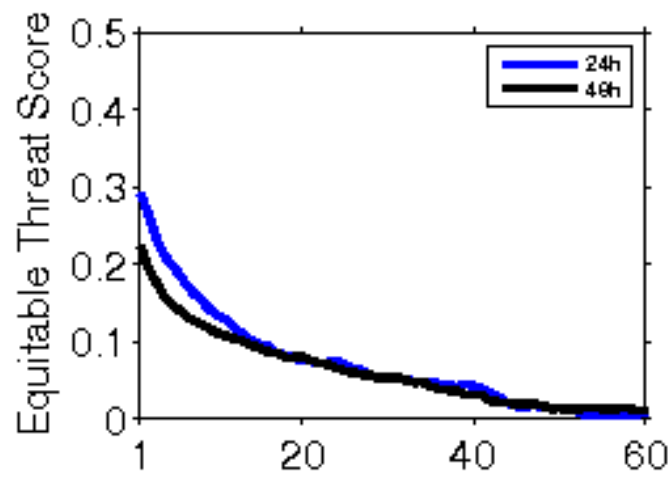
Forecast Hour	Temperature (C)	Relative Humidity (%)	Wind Speed (m/s)
	Rmsd (Bias)	Rmsd (Bias)	Rmsd (Bias)
24 Hour	1.89(-0.95)	13.02(5.88)	2.31(1.26)
48 Hour	2.38(-0.56)	16.97(6.45)	2.77(1.61)
72 Hour	2.43(-0.28)	18.53(4.95)	2.96(1.83)





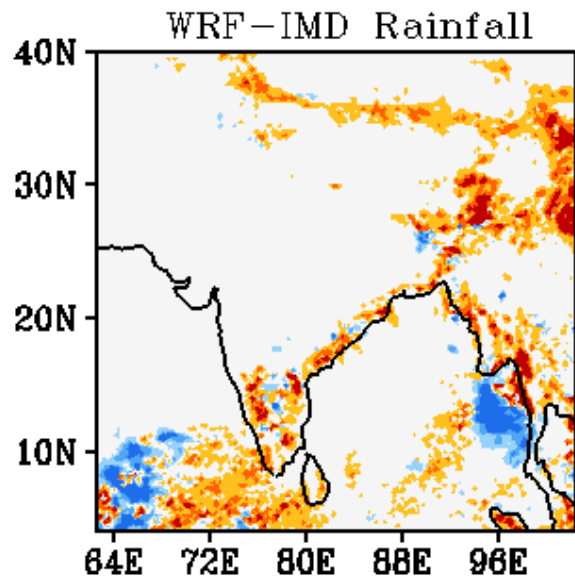
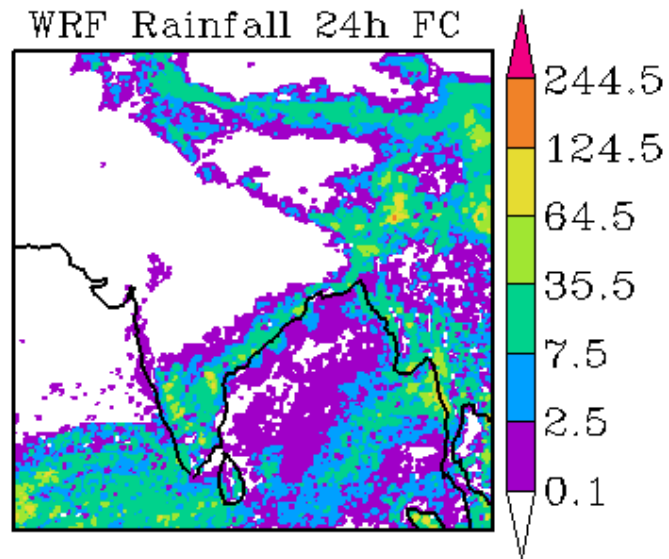
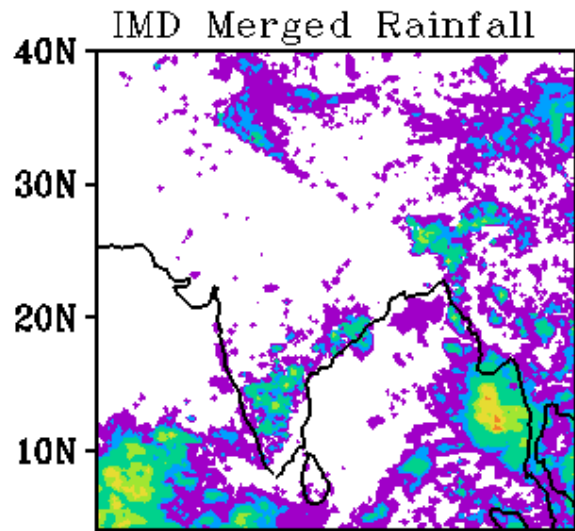
WRF Start Time
00Z 25052019

Forecast Period
03Z 26052019-03Z 27052019



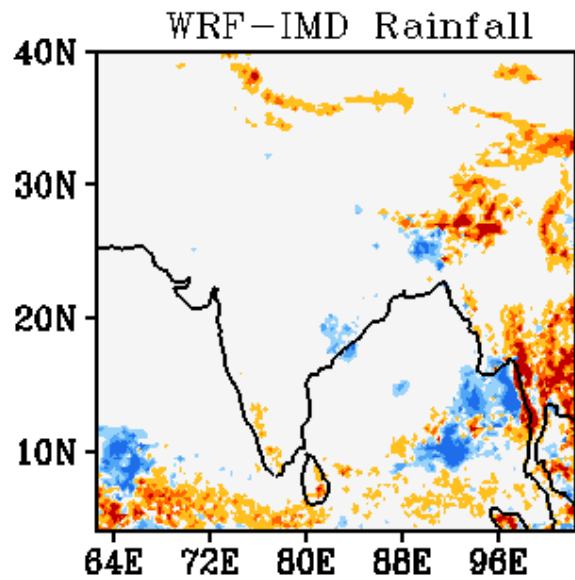
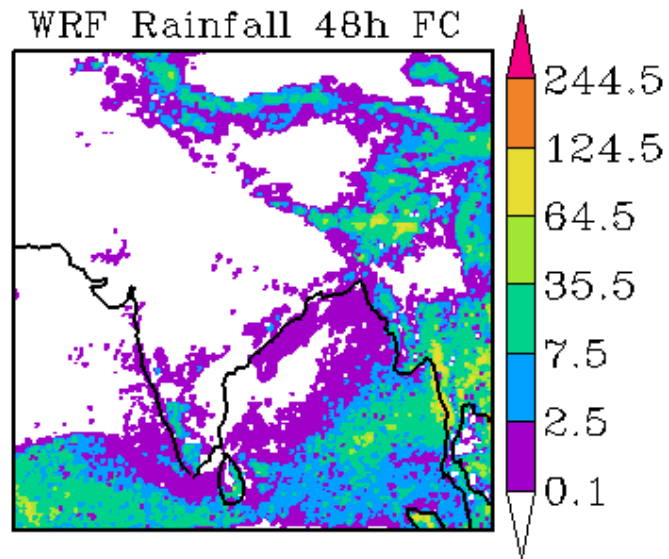
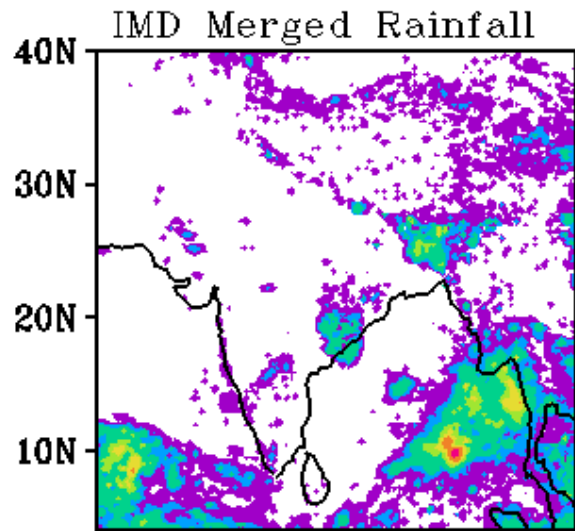
**Error Statistics in Surface Meteorological Parameter
Validation Time 0000 UTC 26-05-19
Domain [lon 67.8E-98E,lat 7N-38N] Resolution 5 Km**

Forecast Hour	Temperature (C)	Relative Humidity (%)	Wind Speed (m/s)
	Rmsd (Bias)	Rmsd (Bias)	Rmsd (Bias)
24 Hour	1.82(-0.86)	13.34(6.07)	2.47(1.52)
48 Hour	2.15(-0.66)	15.03(5.26)	2.60(1.72)
72 Hour	2.26(-0.28)	14.95(5.45)	2.67(1.95)



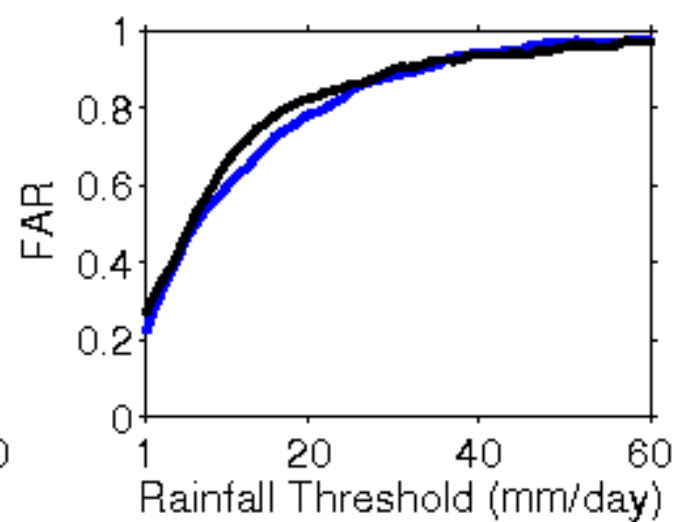
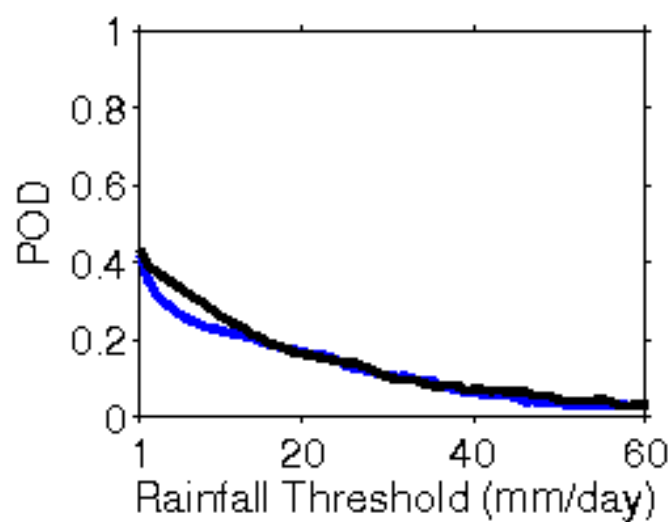
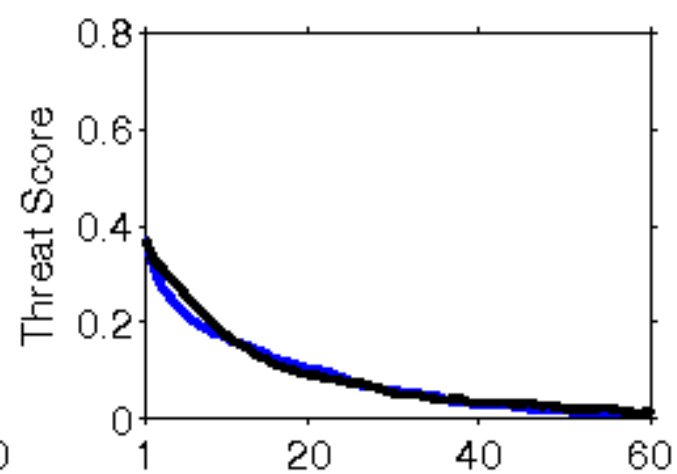
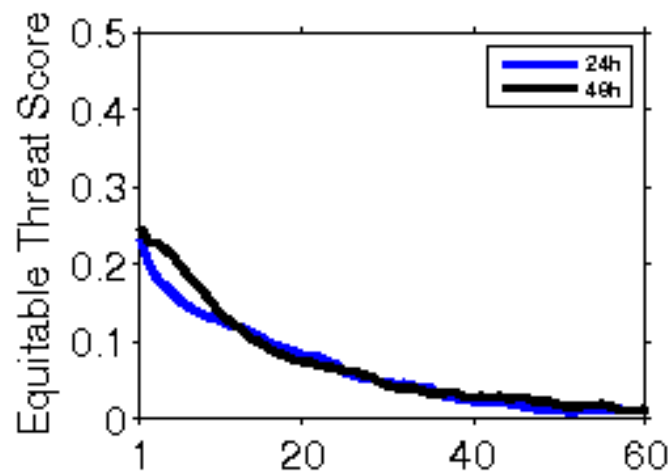
WRF Start Time
00Z 26052019

Forecast Period
03Z 26052019-03Z 27052019



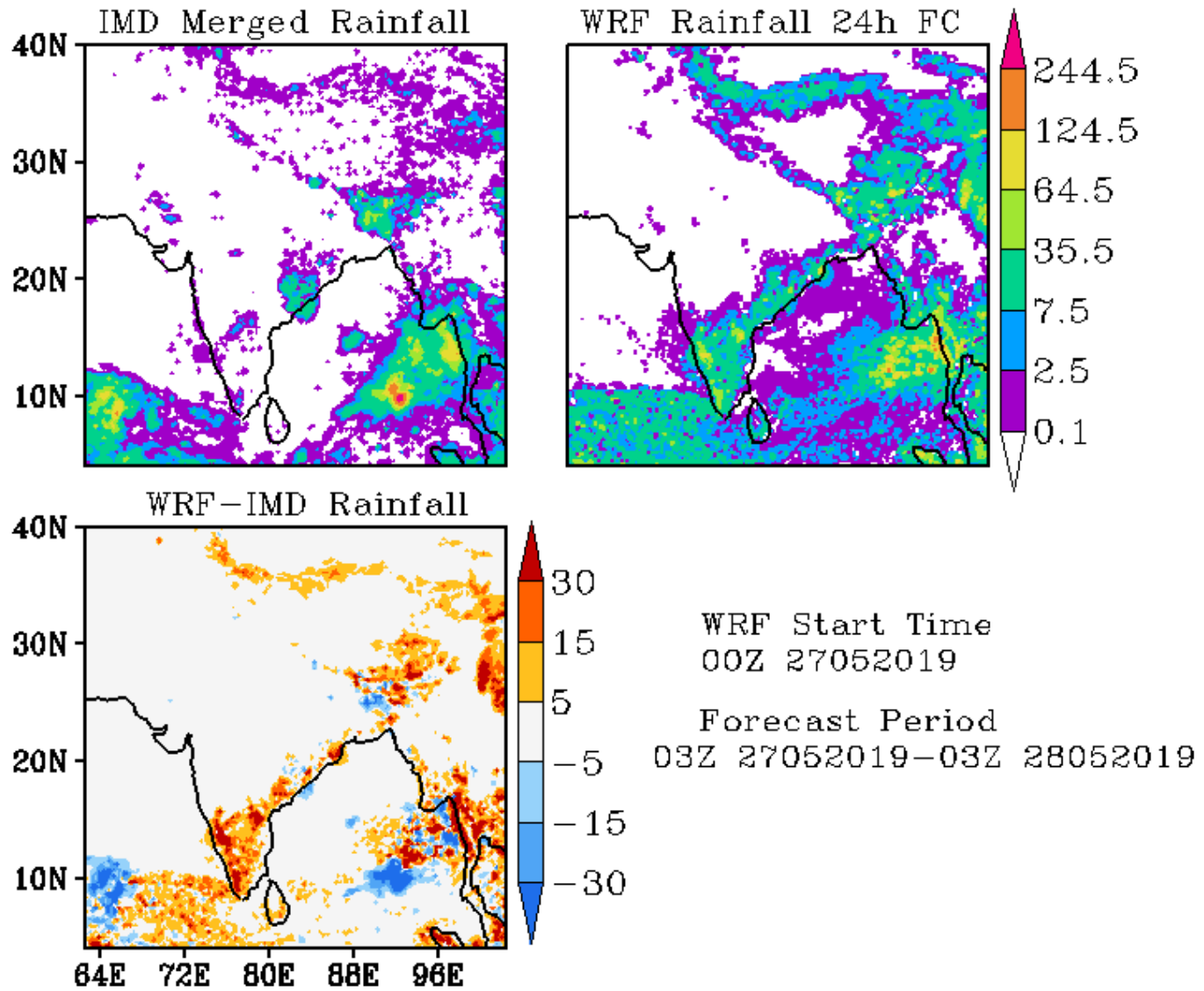
WRF Start Time
00Z 26052019

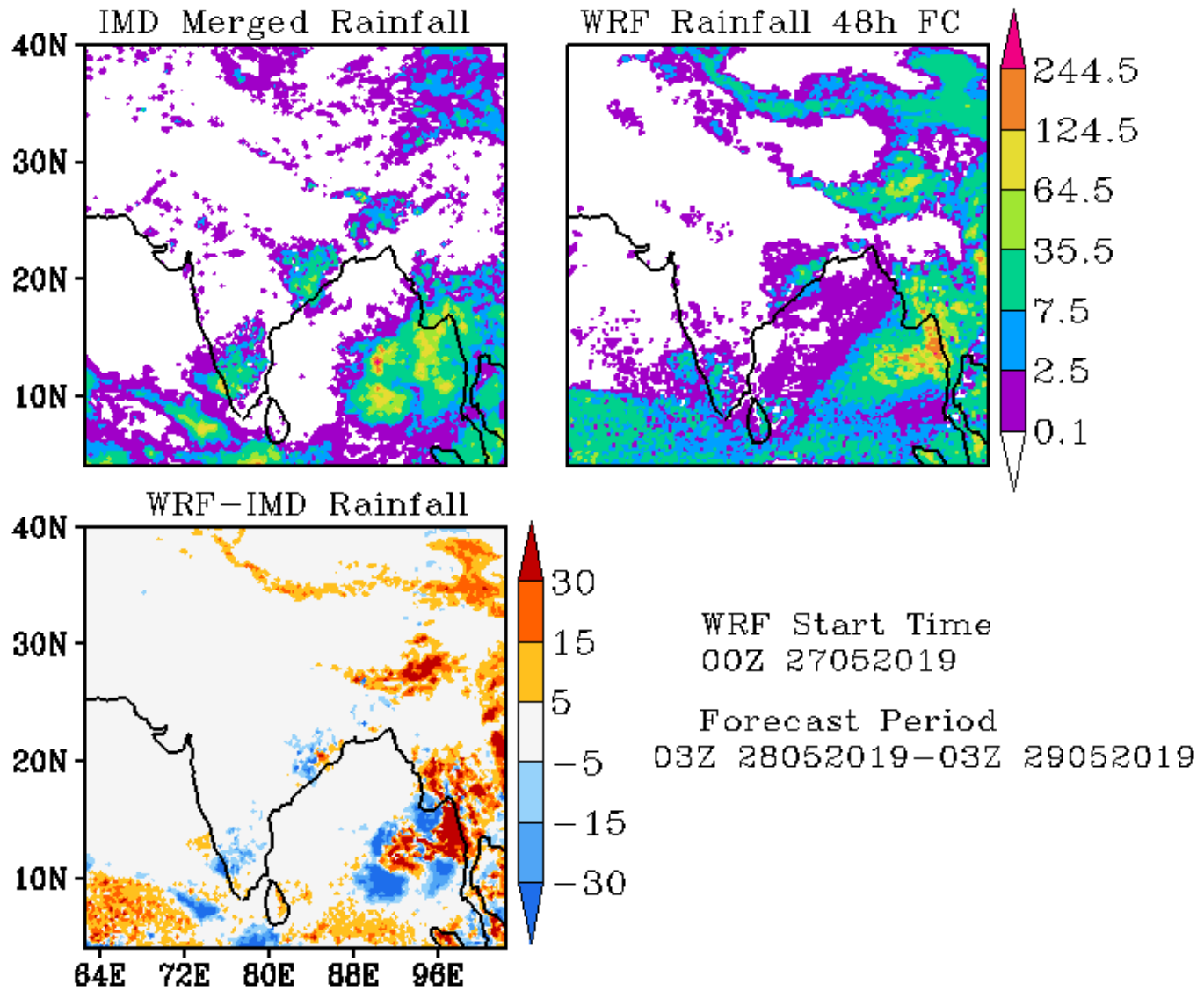
Forecast Period
03Z 27052019-03Z 28052019

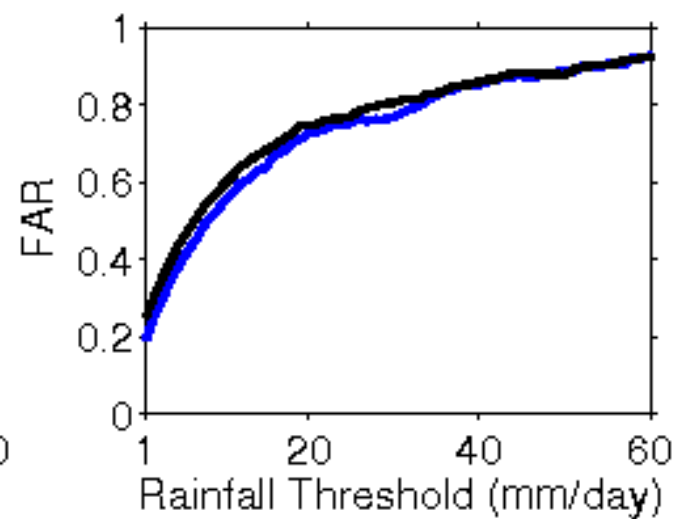
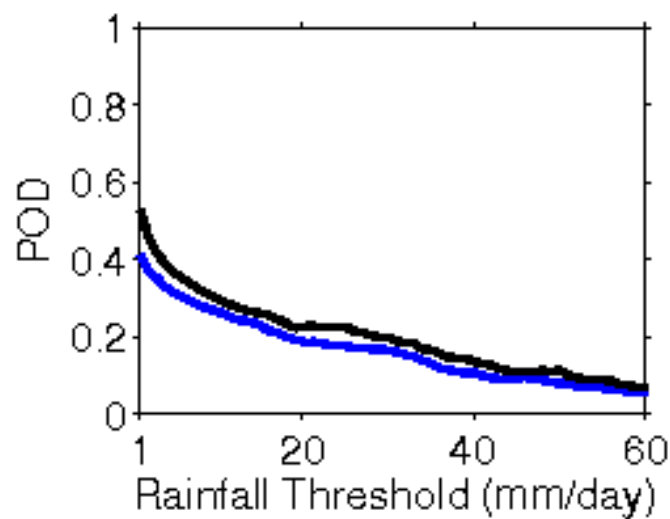
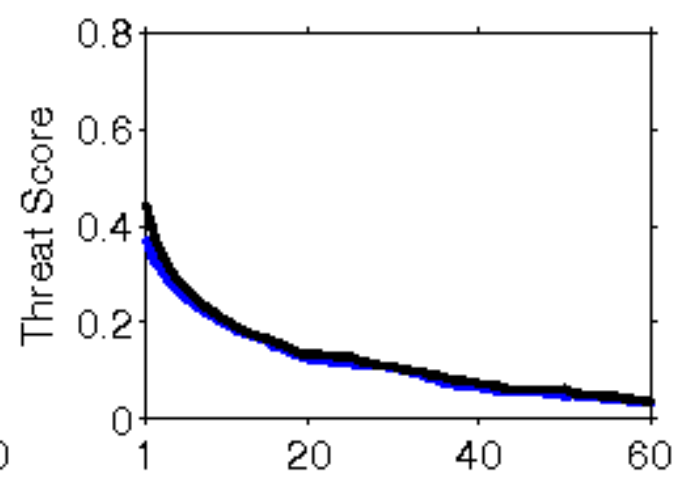
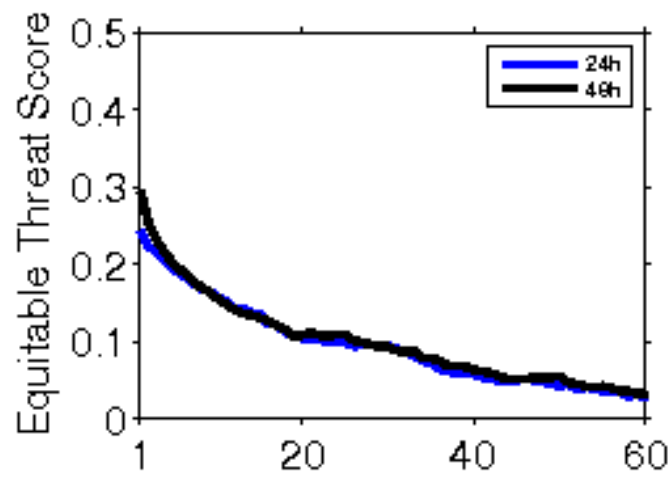


**Error Statistics in Surface Meteorological Parameter
Validation Time 0000 UTC 27-05-19
Domain [lon 67.8E-98E,lat 7N-38N] Resolution 5 Km**

Forecast Hour	Temperature (C)	Relative Humidity (%)	Wind Speed (m/s)
	Rmsd (Bias)	Rmsd (Bias)	Rmsd (Bias)
24 Hour	2.04(-0.91)	13.43(5.68)	2.48(1.54)
48 Hour	2.03(-0.44)	13.74(6.05)	2.60(2.00)
72 Hour	2.36(-0.37)	14.79(5.57)	3.05(2.24)

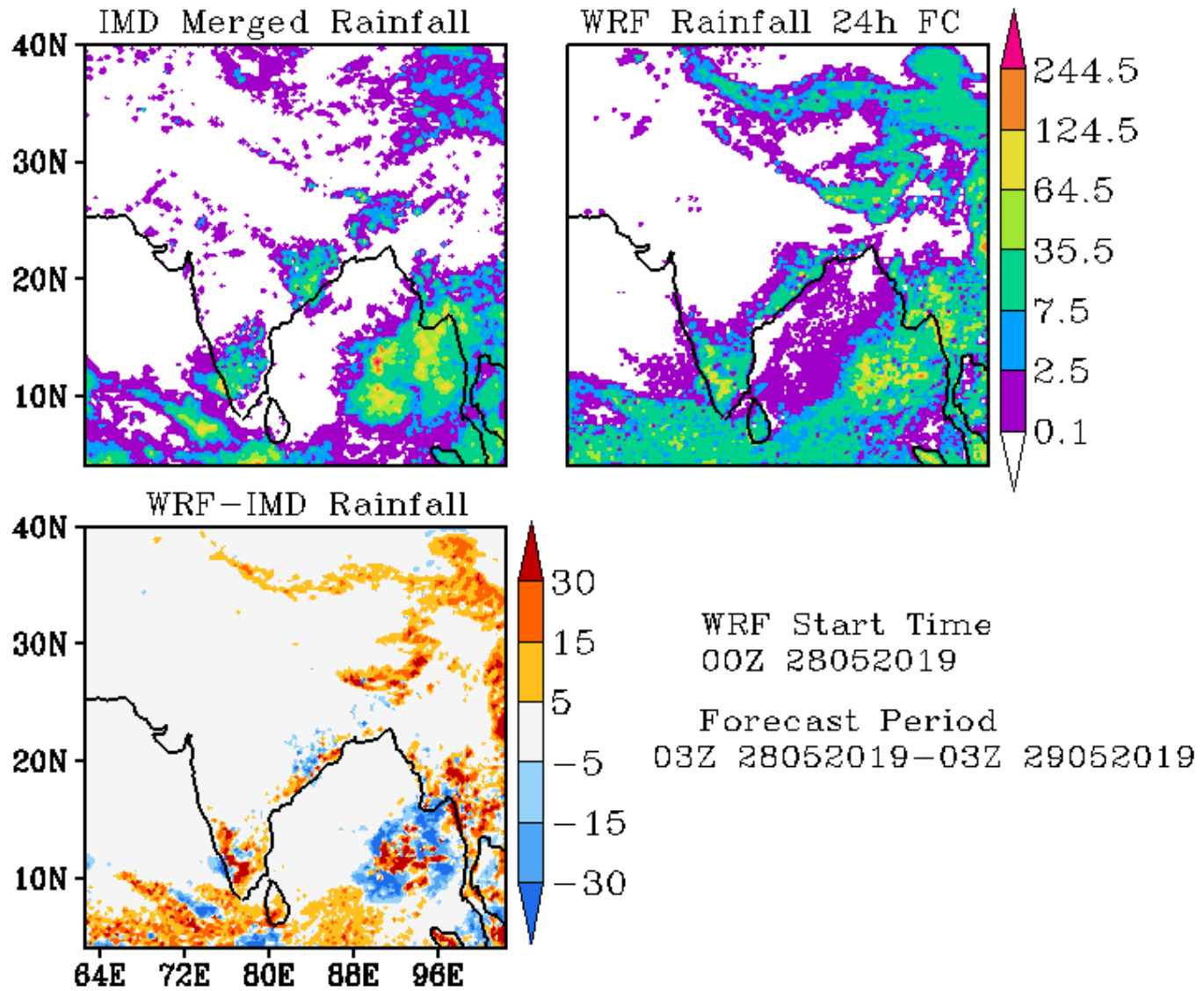


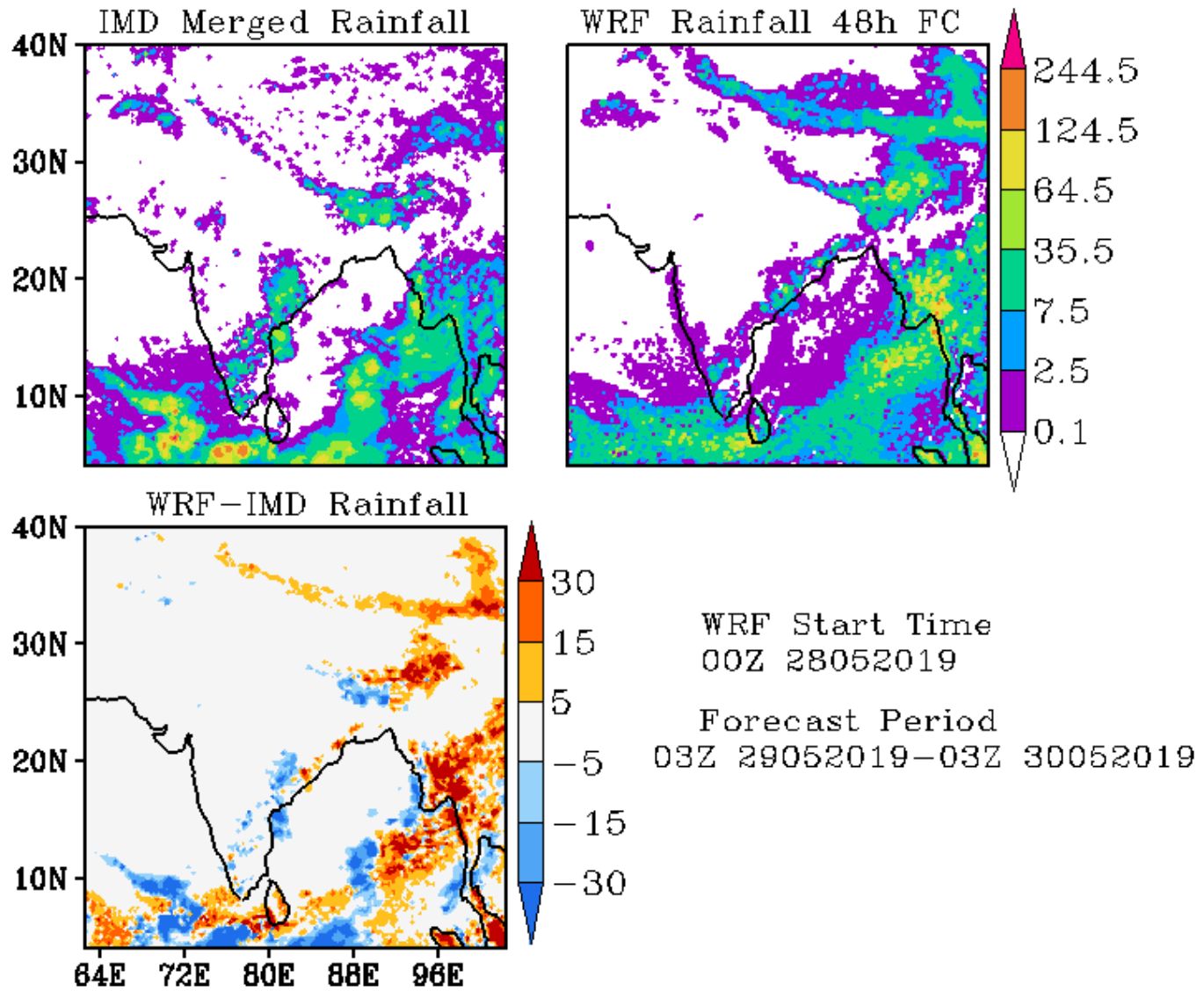


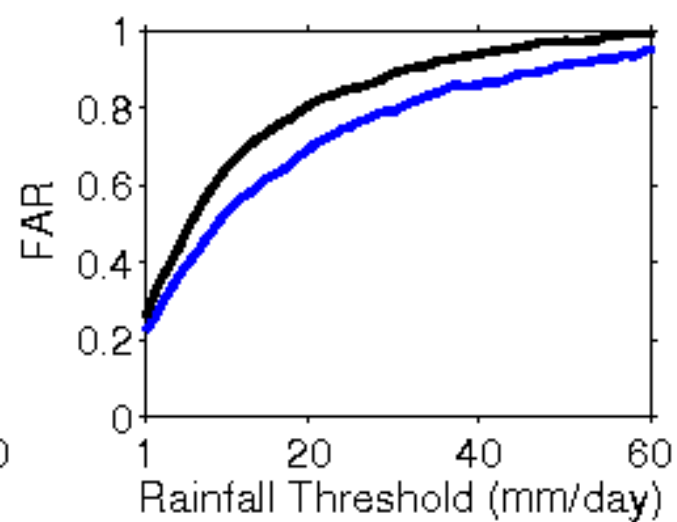
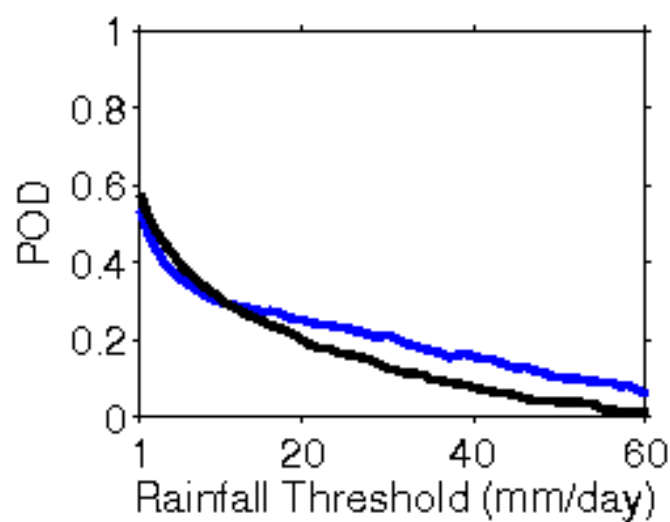
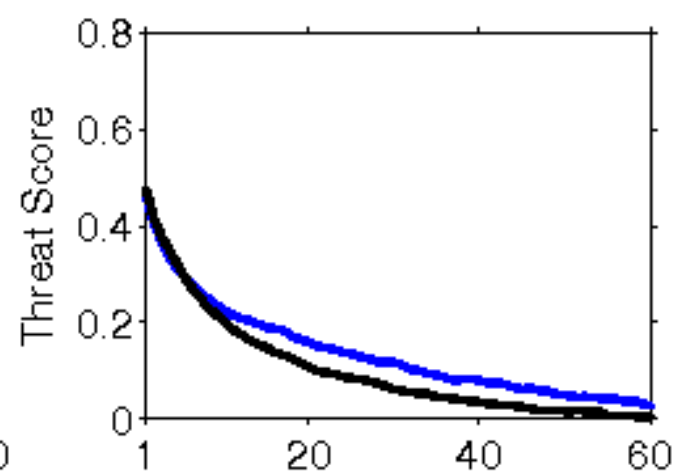
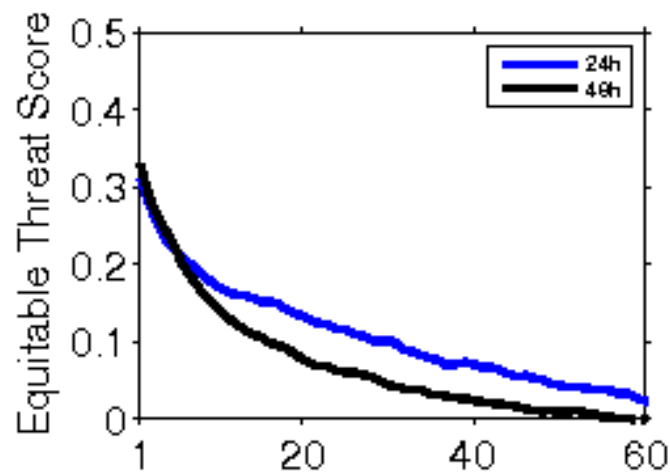


**Error Statistics in Surface Meteorological Parameter
Validation Time 0000 UTC 28-05-19
Domain [lon 67.8E-98E,lat 7N-38N] Resolution 5 Km**

Forecast Hour	Temperature (C)	Relative Humidity (%)	Wind Speed (m/s)
	Rmsd (Bias)	Rmsd (Bias)	Rmsd (Bias)
24 Hour	2.05(-0.83)	13.32(6.41)	2.31(1.38)
48 Hour	2.18(-0.51)	13.75(5.36)	2.68(1.46)
72 Hour	2.53(-0.09)	14.55(6.11)	3.22(1.82)



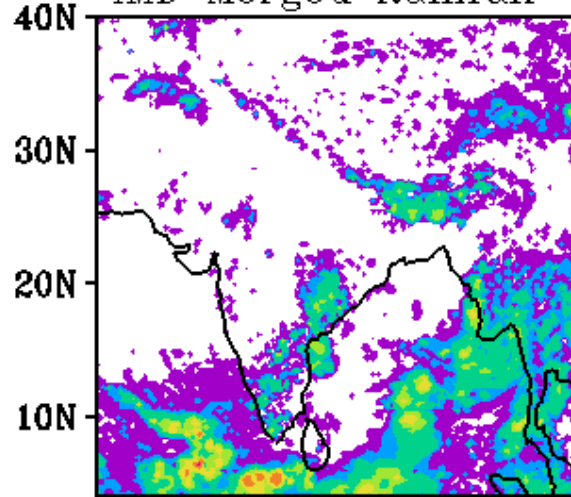




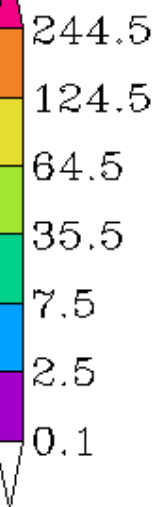
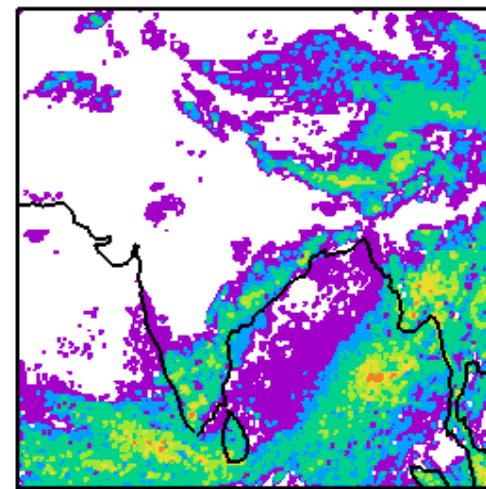
**Error Statistics in Surface Meteorological Parameter
Validation Time 0000 UTC 29-05-19
Domain [lon 67.8E-98E,lat 7N-38N] Resolution 5 Km**

Forecast Hour	Temperature (C)	Relative Humidity (%)	Wind Speed (m/s)
	Rmsd (Bias)	Rmsd (Bias)	Rmsd (Bias)
24 Hour	1.99(-0.98)	12.42(5.24)	2.53(1.51)
48 Hour	2.11(-0.37)	13.10(4.42)	2.72(1.64)
72 Hour	2.42(-0.26)	15.01(4.27)	3.15(2.04)

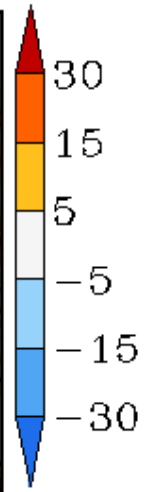
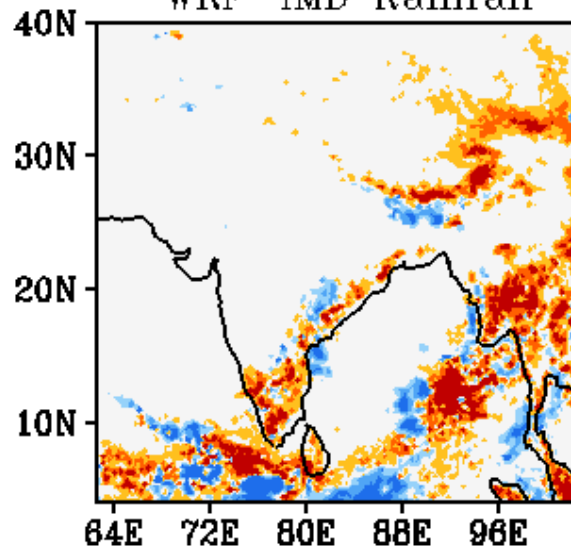
IMD Merged Rainfall



WRF Rainfall 24h FC

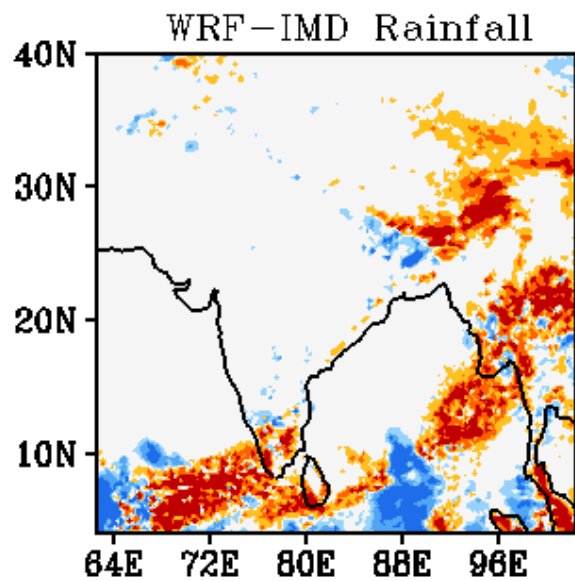
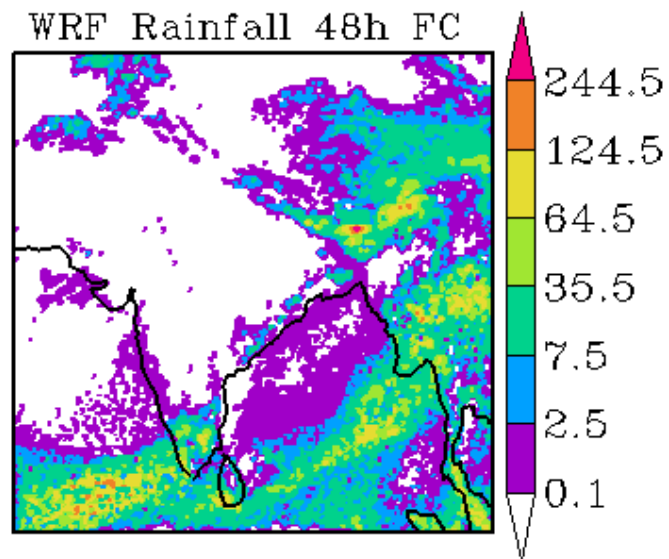
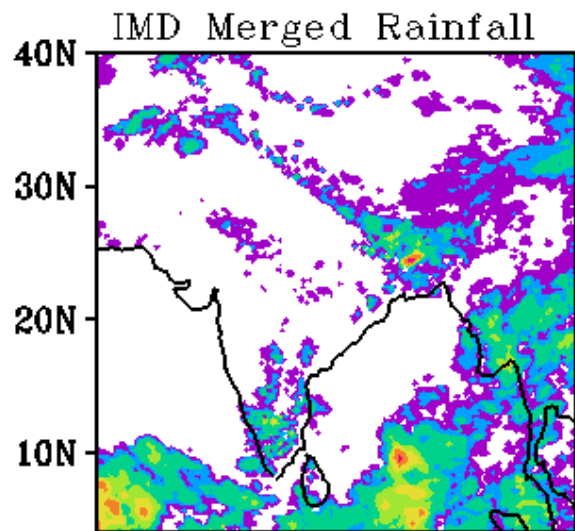


WRF-IMD Rainfall



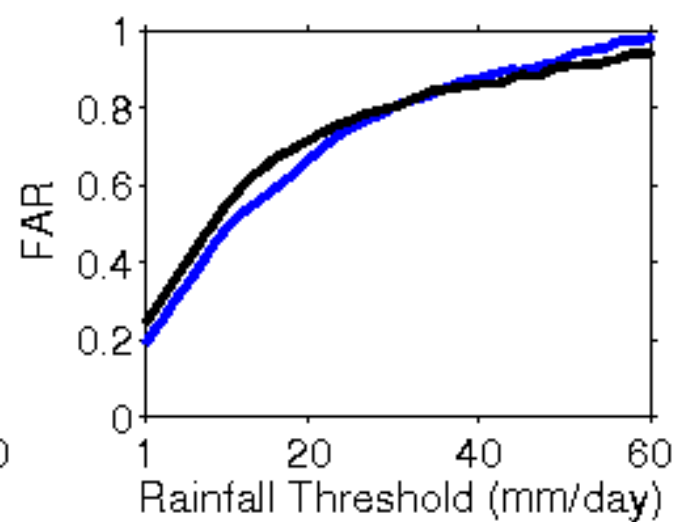
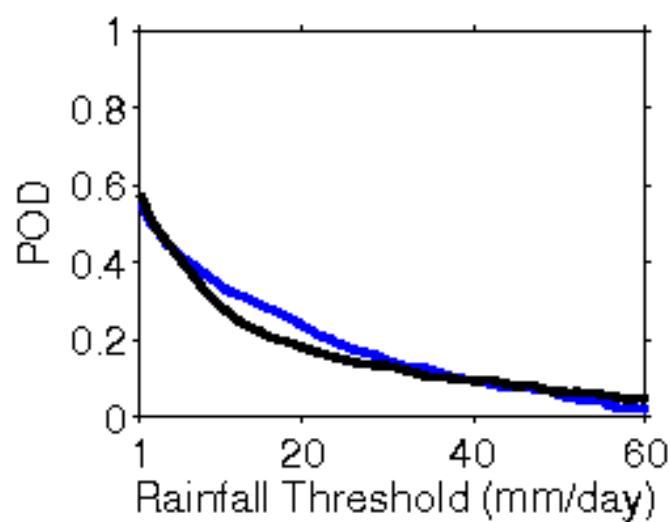
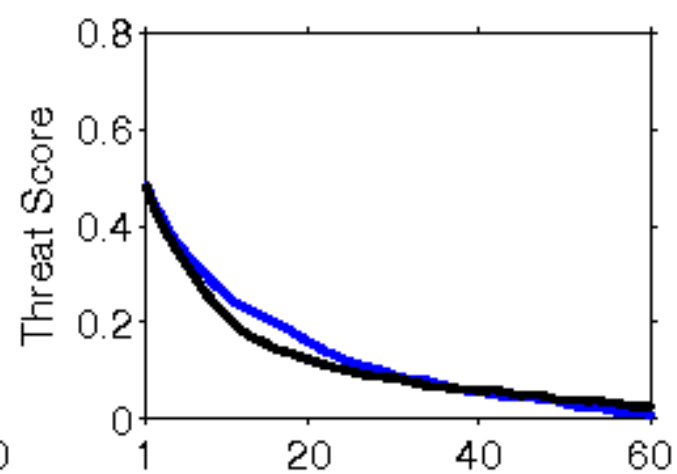
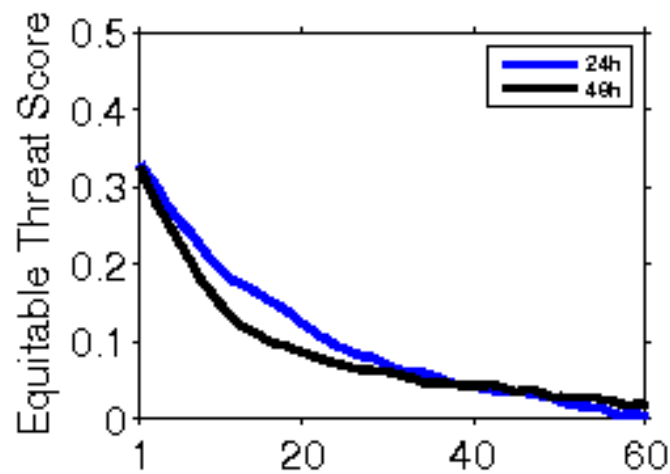
WRF Start Time
00Z 29052019

Forecast Period
03Z 29052019-03Z 30052019



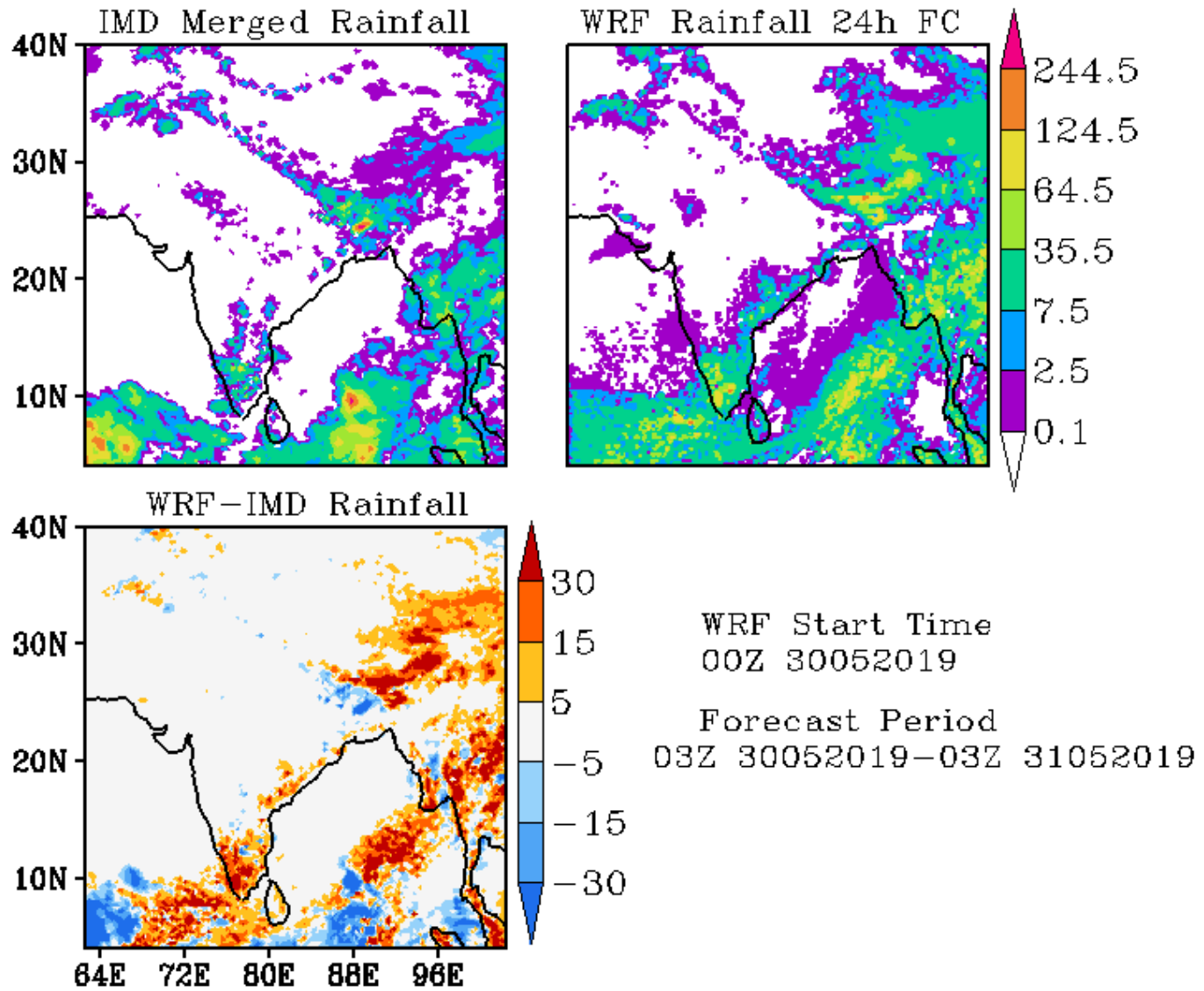
WRF Start Time
00Z 29052019

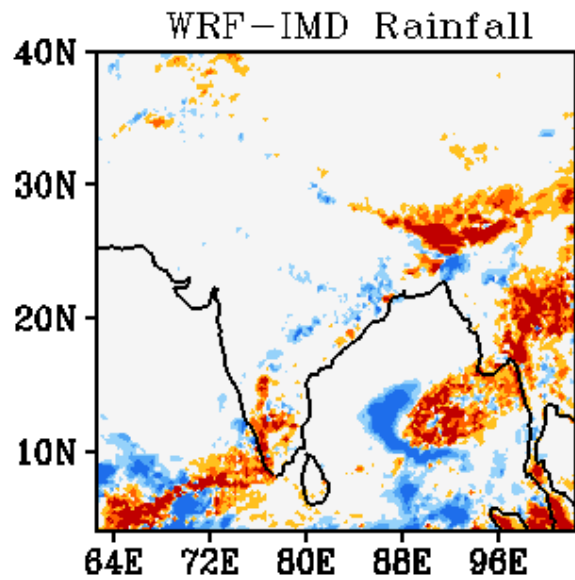
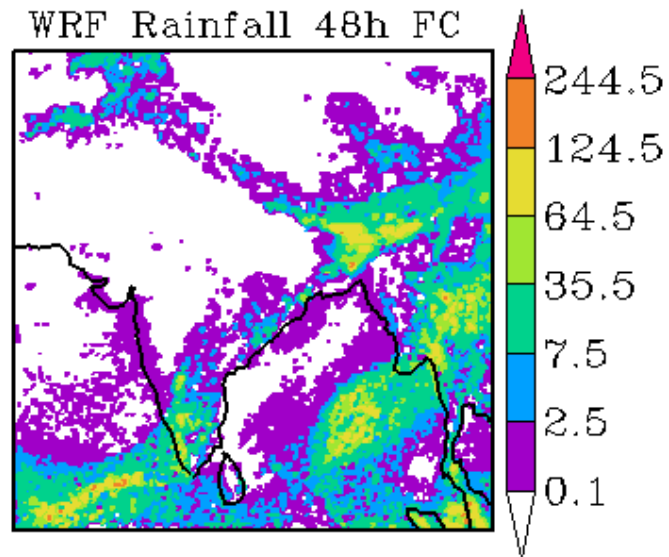
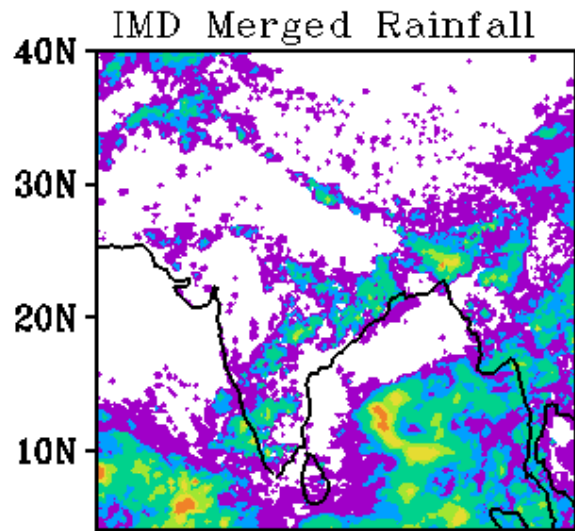
Forecast Period
03Z 30052019-03Z 31052019



**Error Statistics in Surface Meteorological Parameter
Validation Time 0000 UTC 30-05-19
Domain [lon 67.8E-98E,lat 7N-38N] Resolution 5 Km**

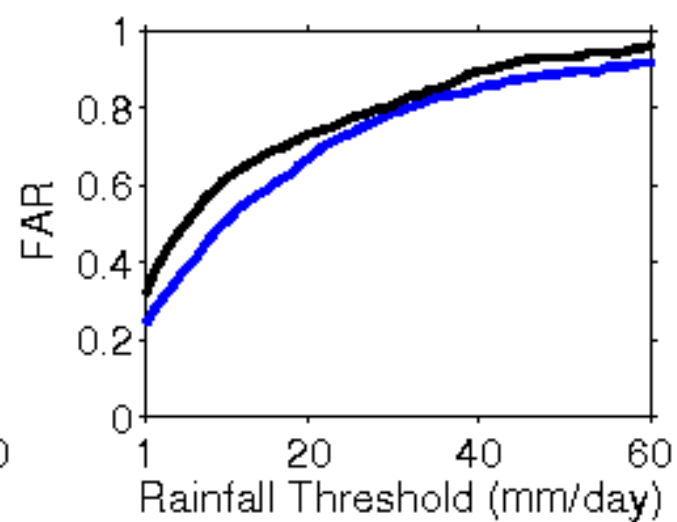
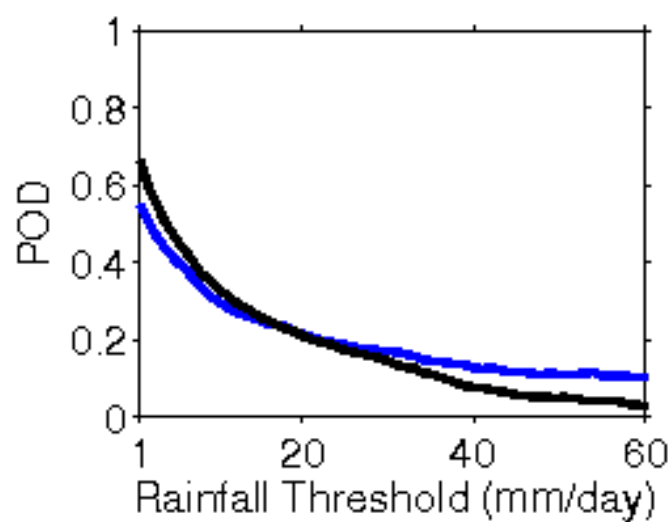
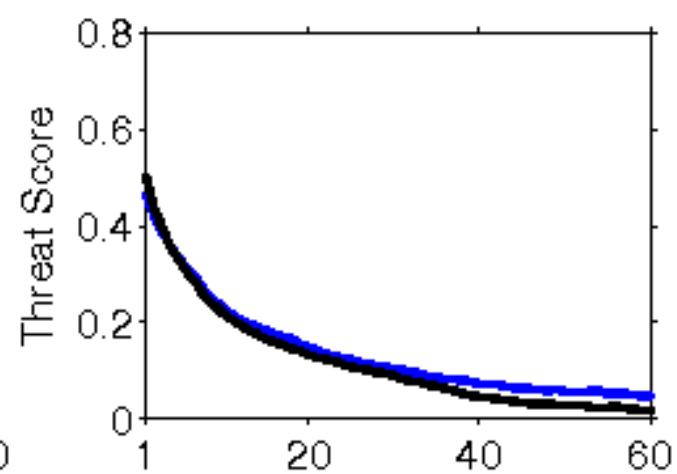
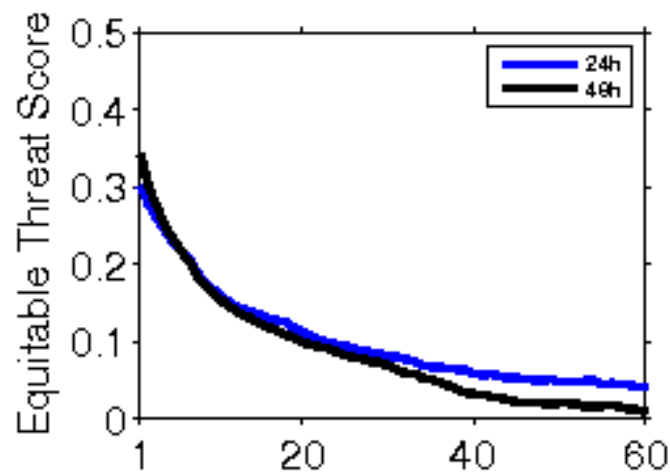
Forecast Hour	Temperature (C)	Relative Humidity (%)	Wind Speed (m/s)
	Rmsd (Bias)	Rmsd (Bias)	Rmsd (Bias)
24 Hour	1.85(-0.71)	12.29(6.13)	2.39(1.41)
48 Hour	2.07(-0.43)	13.23(4.92)	2.98(1.52)
72 Hour	2.65(0.02)	15.72(4.31)	3.22(2.00)





WRF Start Time
00Z 30052019

Forecast Period
03Z 31052019-03Z 01062019



**Error Statistics in Surface Meteorological Parameter
Validation Time 0000 UTC 31-05-19
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(-0.59)	12.53(6.60)	2.48(1.51)
48 Hour	2.18(-0.29)	14.70(7.13)	2.81(1.75)
72 Hour	2.65(-0.06)	17.56(6.54)	3.37(1.86)

