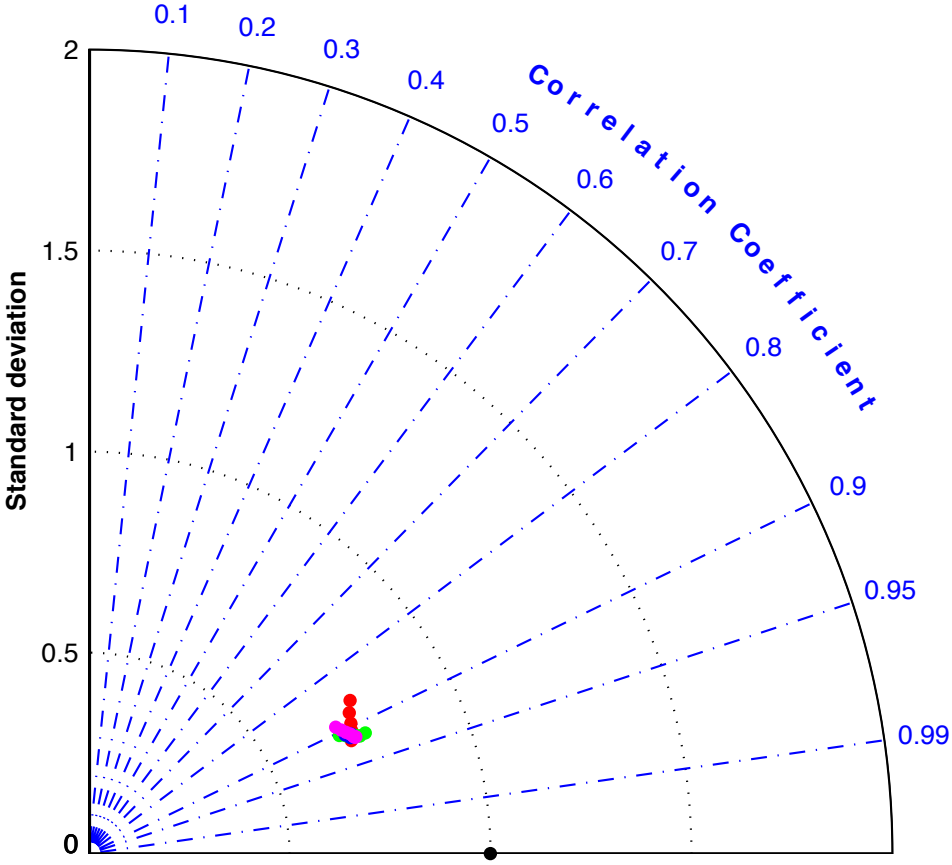
Plots in this series are for a portion of the India-Indo tropics (60,160,-20,20)
Annual mean, djf, jja seasonal, and regression for nino3.4

script:
sea:/d/SPEEDY/Matscripts/do_taylor_for_allparscan.m
Data normalized by ncep var. Most plots are 1 pos correlation panel. Where necessary I made 2 panel plots containing neg correlations and added them manually to the pdf file.

plots:
sea:/d/SPEEDY/Plots/Taylor

Taylor diagram for annual averaging , Par = all
var= u, lev= 925, area=IndiaIndo, season=ann



Taylor diagram for annual averaging , Par = all
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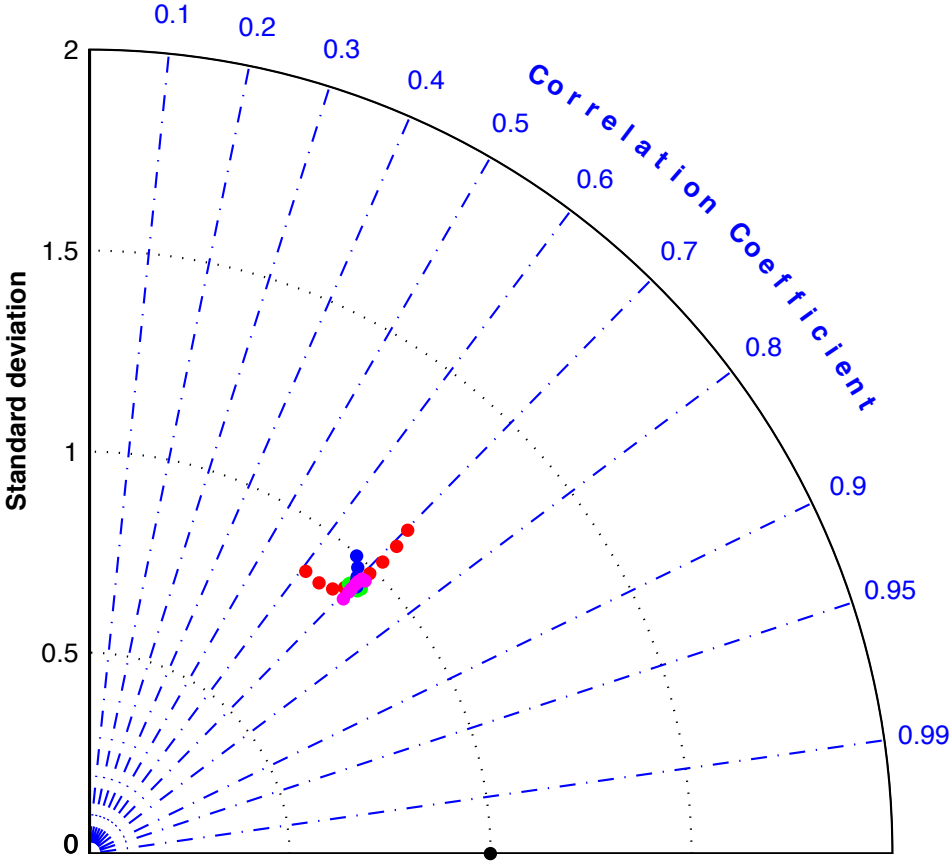
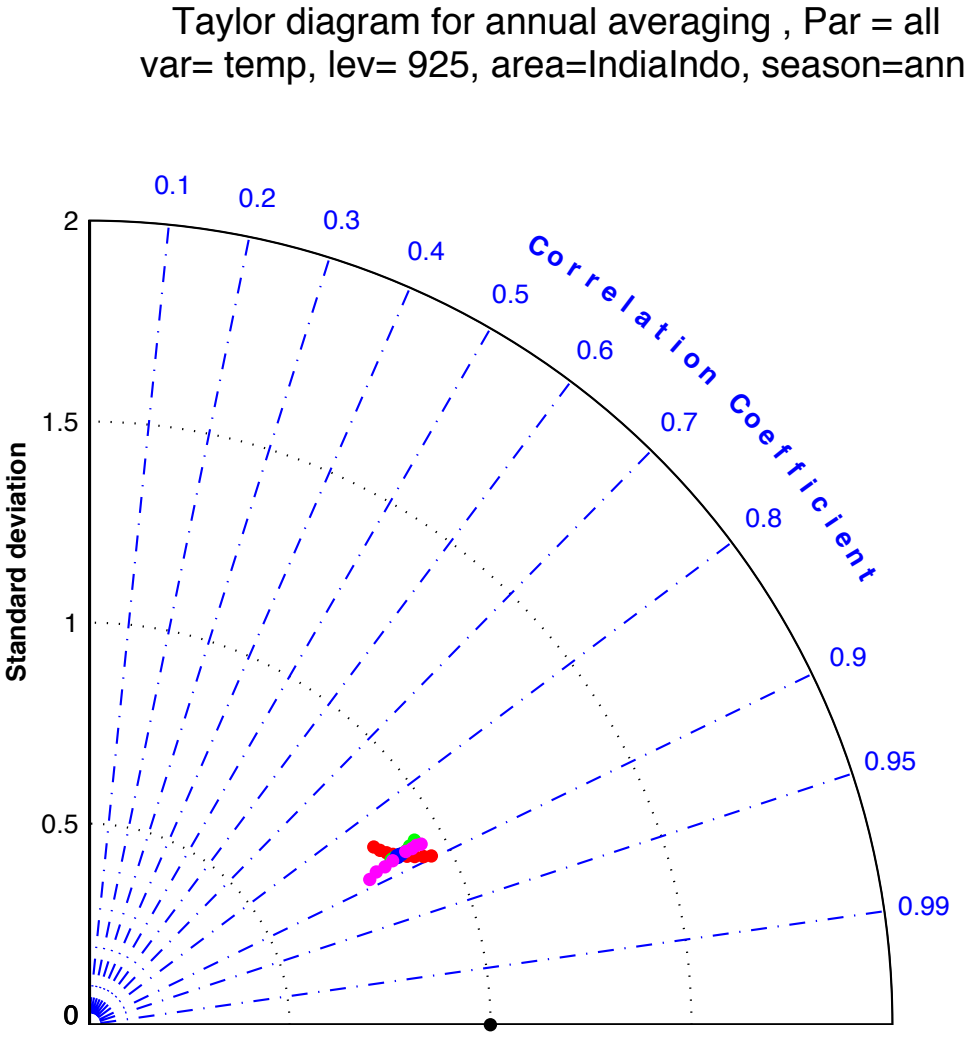
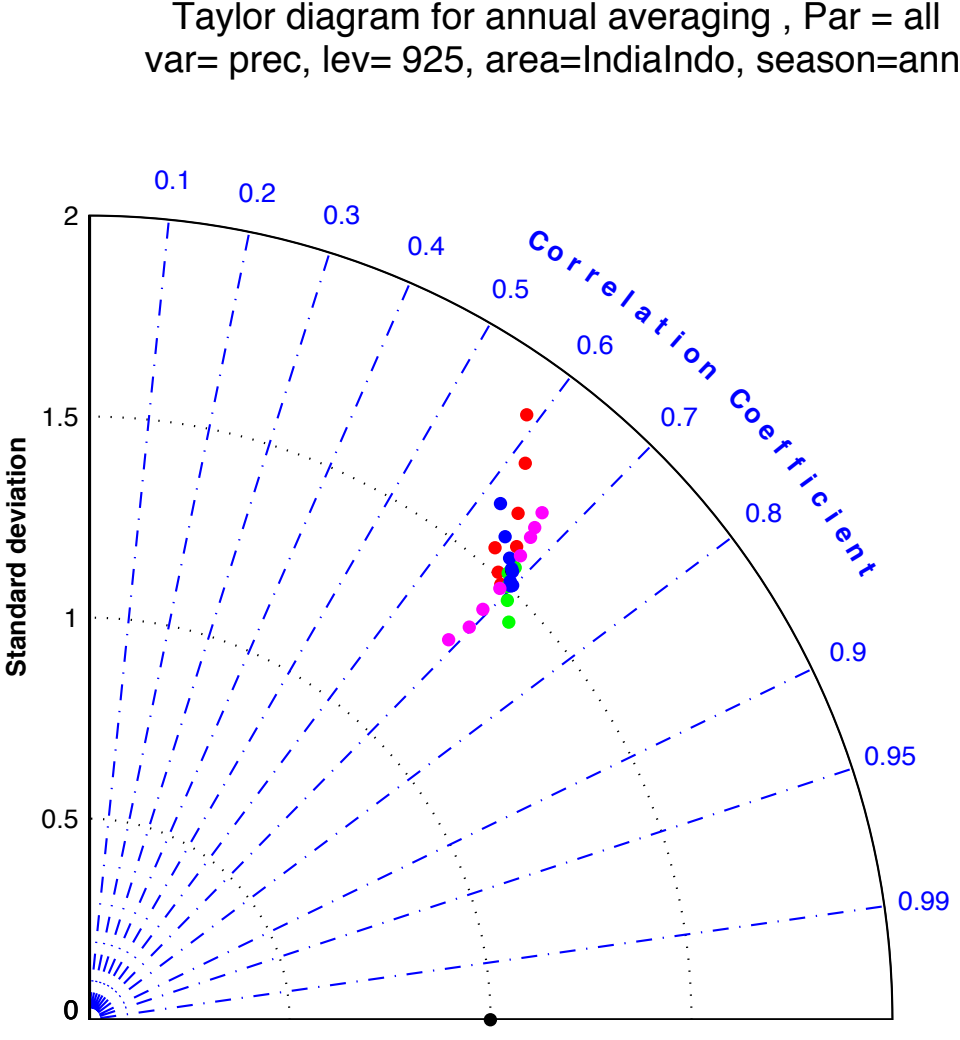



Taylor diagram for annual averaging , Par = all
var= temp, lev= 925, area=IndiaIndo, season=ann
Correlation Coefficient
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
0.9
0.95
0.99
Standard deviation
2
1.5
1
0.5
0


Taylor diagram for annual averaging , Par = all
var= prec, lev= 925, area=IndiaIndo, season=ann
Correlation Coefficient
0.1
0.2
0.3
0.4
0.5
0.6
0.7
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0.95
0.99
Standard deviation
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1.5
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0.5
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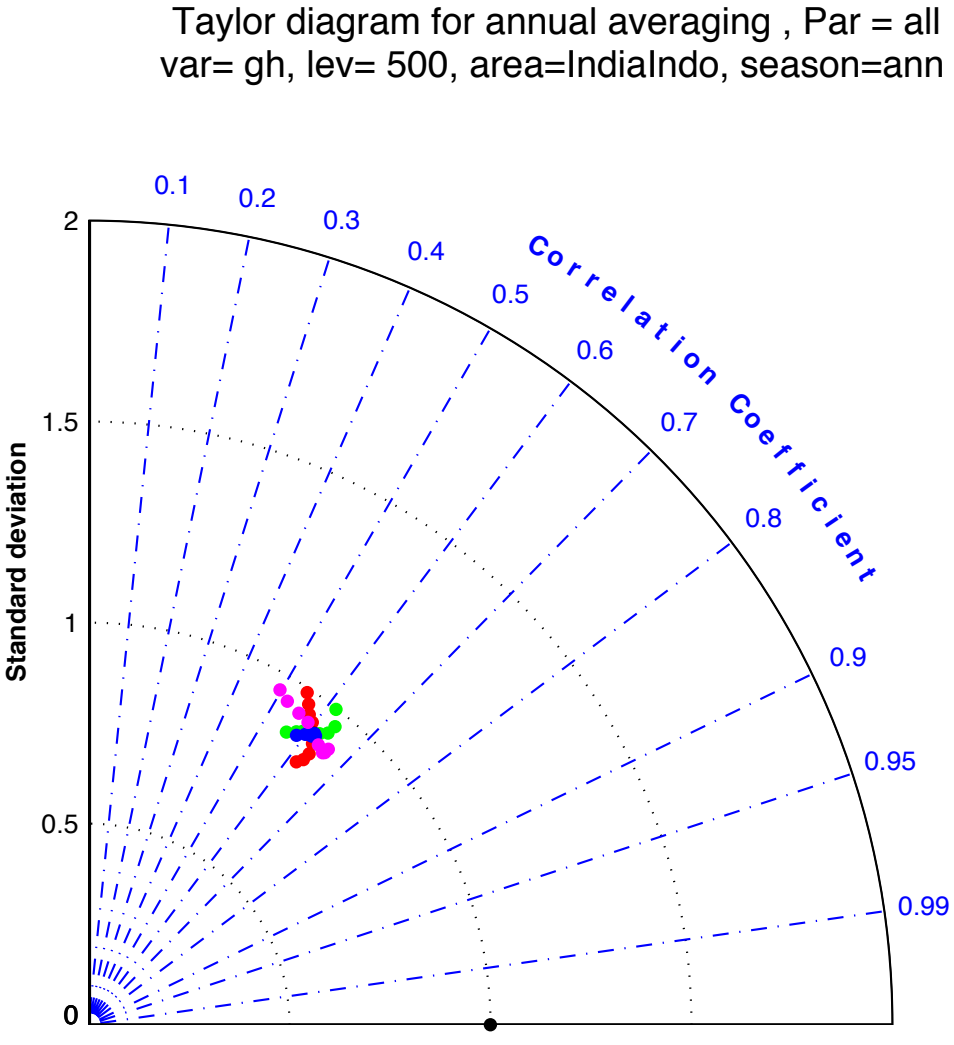
Taylor diagram for annual averaging , Par = all
var= gh, lev= 500, area=IndiaIndo, season=ann
Correlation Coefficient
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
0.9
0.95
0.99
Standard deviation
2
1.5
1
0.5
0

Taylor diagram for annual averaging , Par = all
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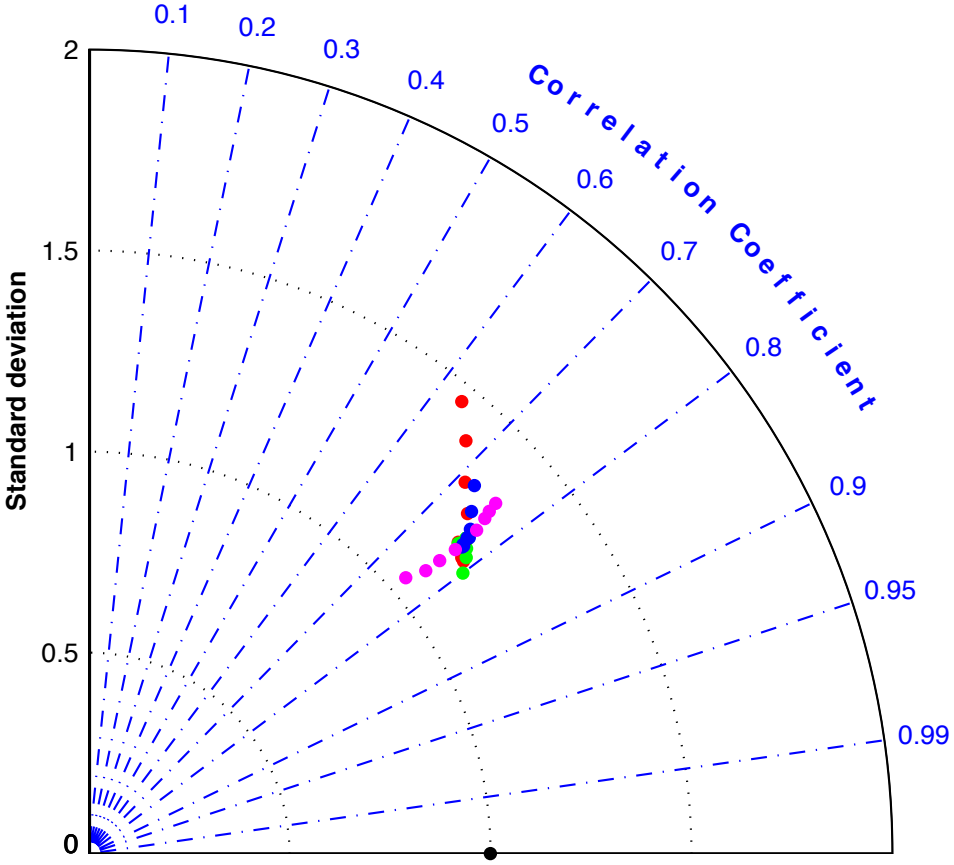

Taylor diagram for annual averaging , Par = all
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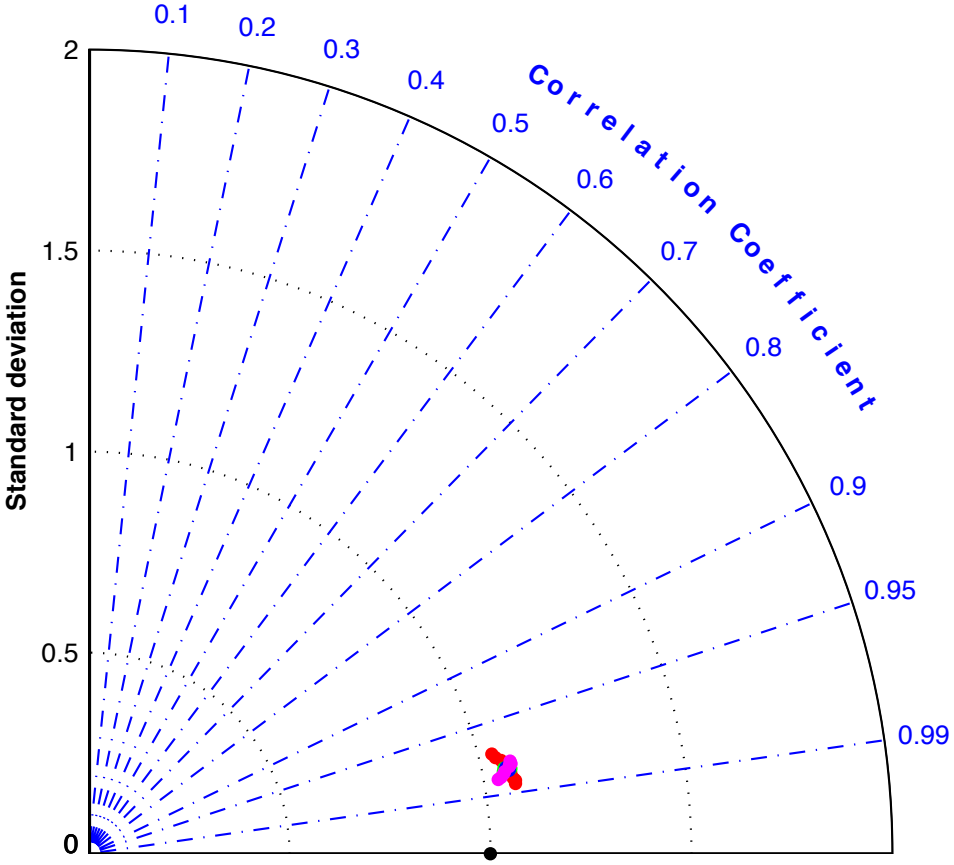
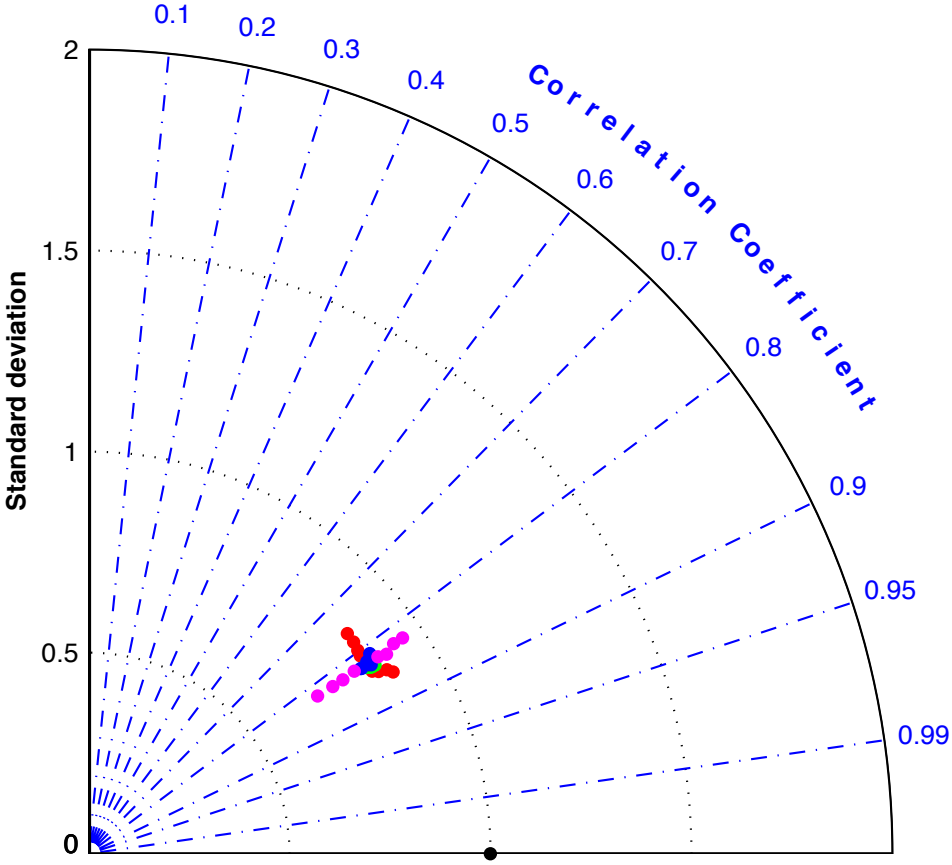
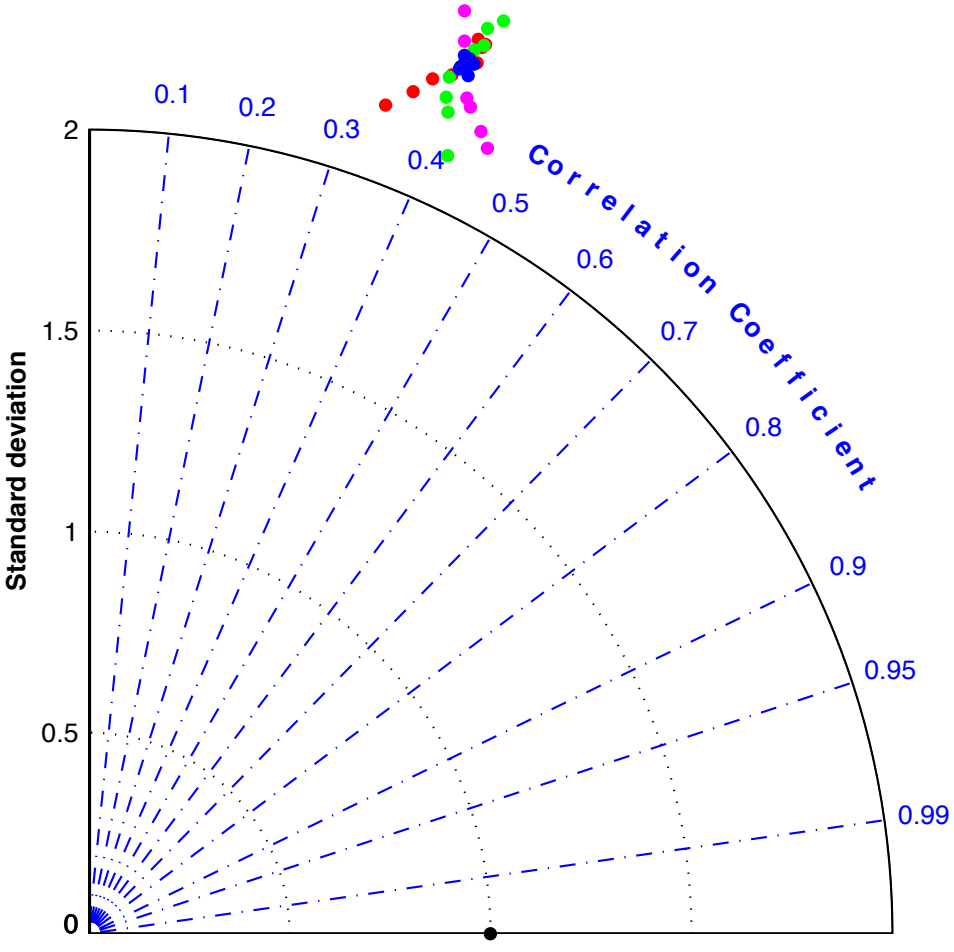


Taylor diagram for annual averaging , Par = all
var= v, lev= 200, area=IndiaIndo, season=ann




Taylor diagram for annual averaging , Par = all
var= temp, lev= 200, area=IndiaIndo, season=ann
Correlation Coefficient
0.1
0.2
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0.6
0.7
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0.95
0.99
Standard deviation
2
1.5
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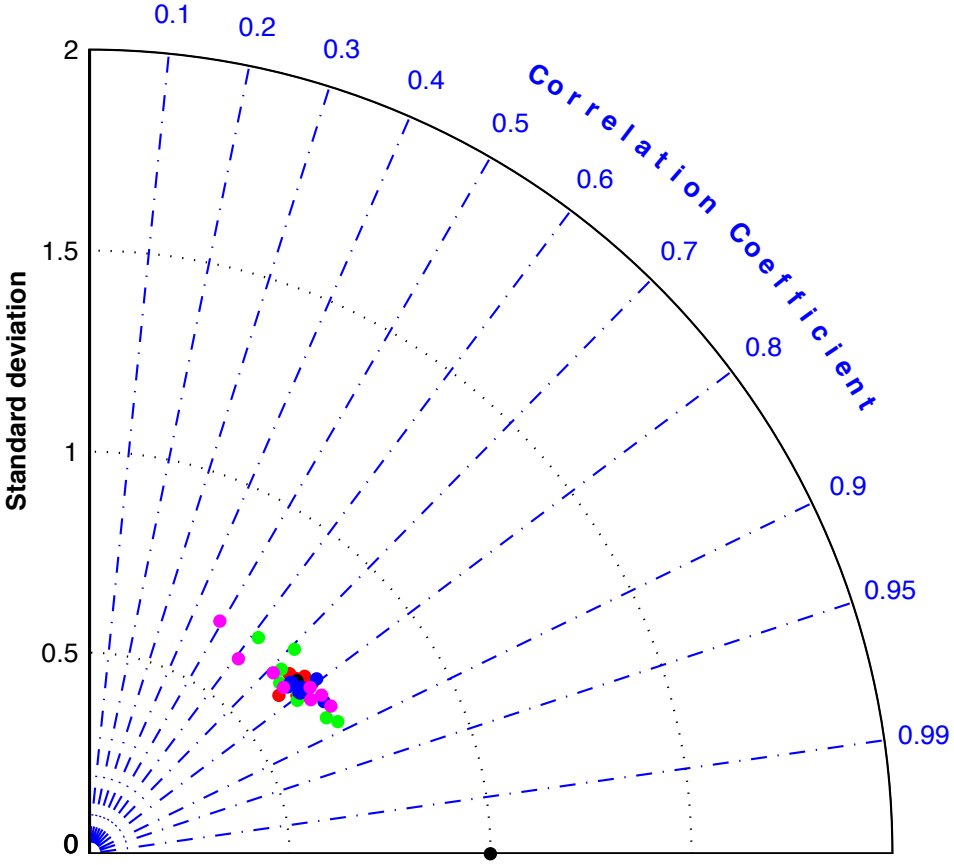
0.5
0

Taylor diagram for Nino 3.4 regression , Par = all
var= u, lev= 925, area=IndiaIndo, season=jan



Taylor diagram for Nino 3.4 regression , Par = all
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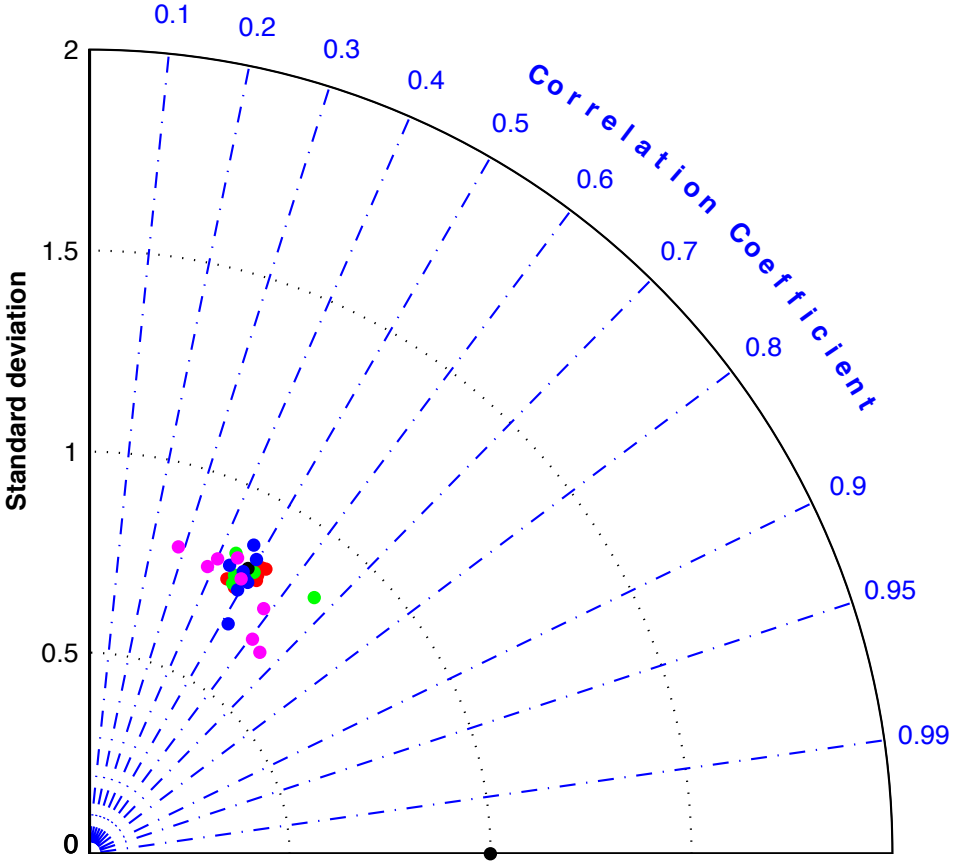

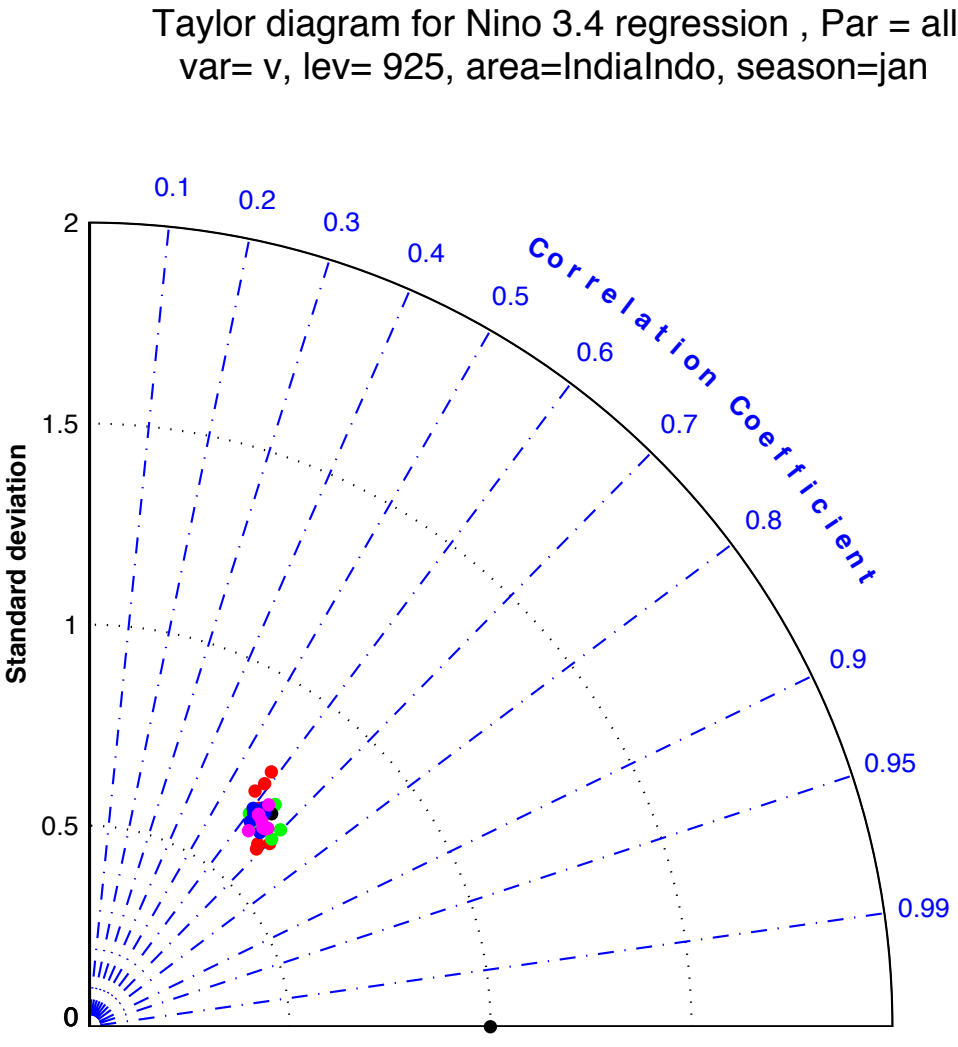
Taylor diagram for Nino 3.4 regression , Par = all
var= v, lev= 925, area=IndiaIndo, season=jan
Correlation Coefficient
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Standard deviation
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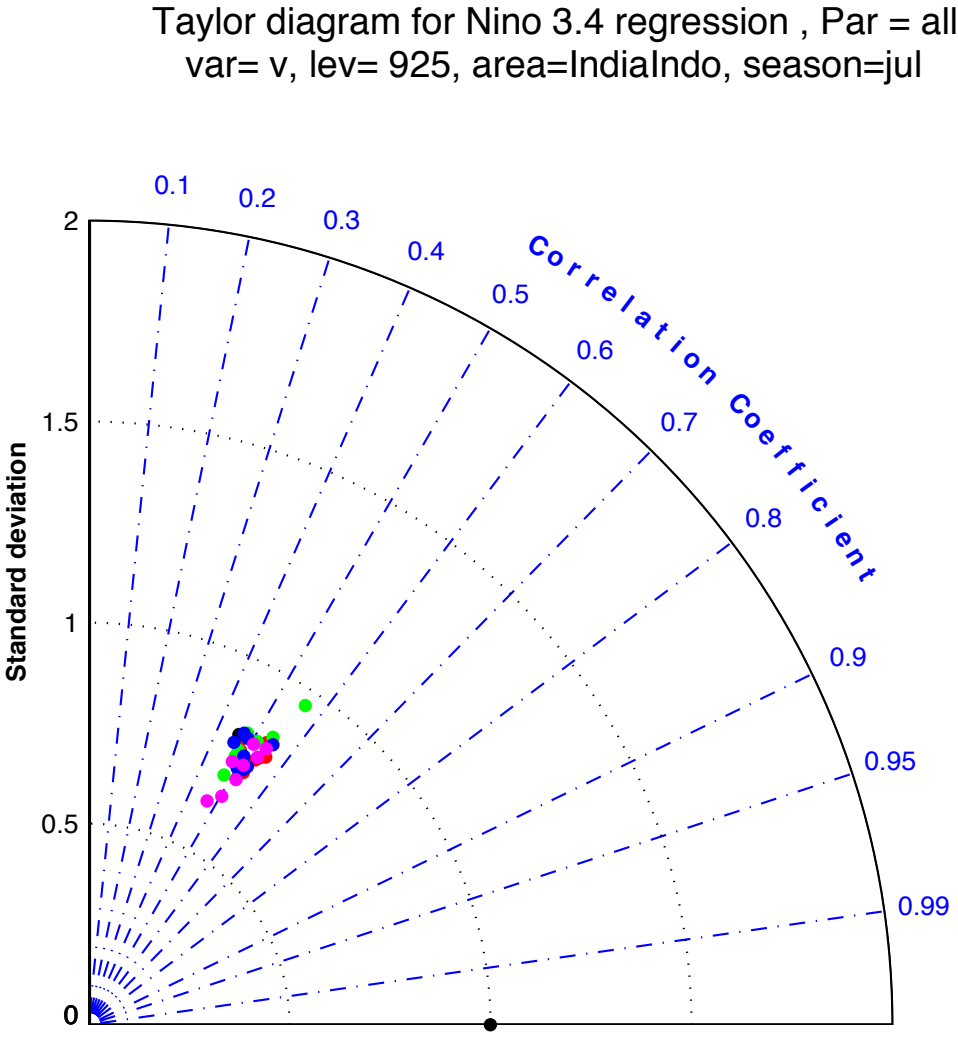
Taylor diagram for Nino 3.4 regression , Par = all
var= v, lev= 925, area=IndiaIndo, season=jul
Correlation Coefficient
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Standard deviation
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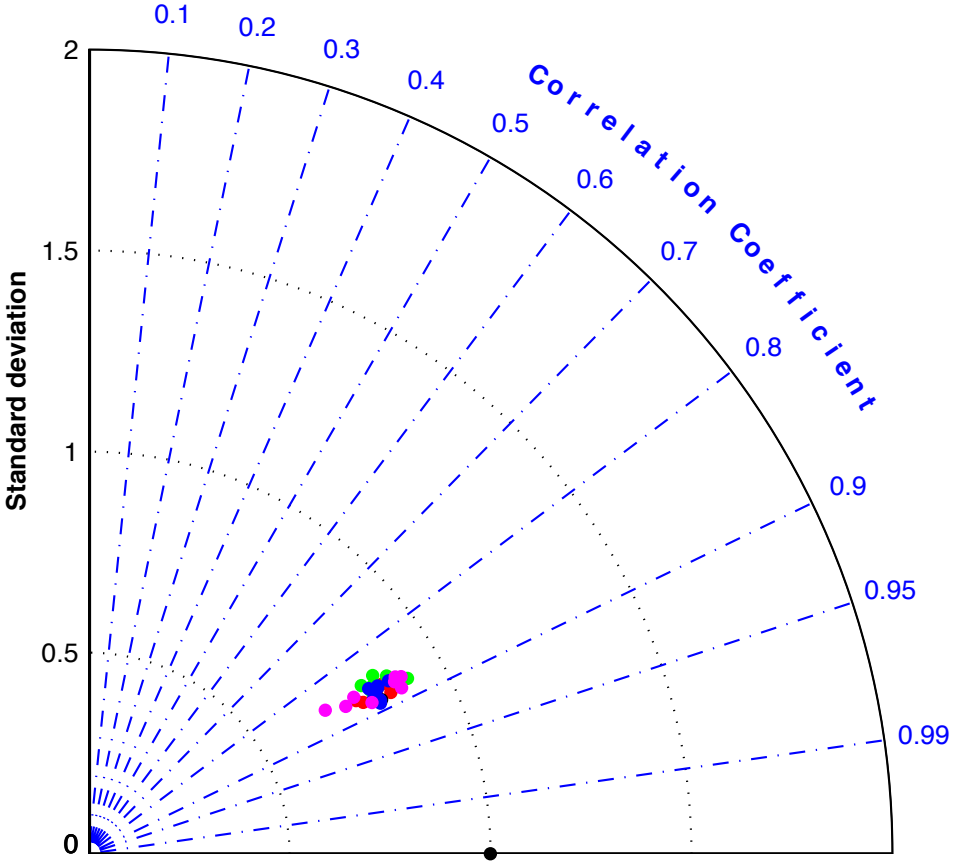
Taylor diagram for Nino 3.4 regression , Par = all
var= temp, lev= 925, area=IndiaIndo, season=jan



Taylor diagram for Nino 3.4 regression , Par = all
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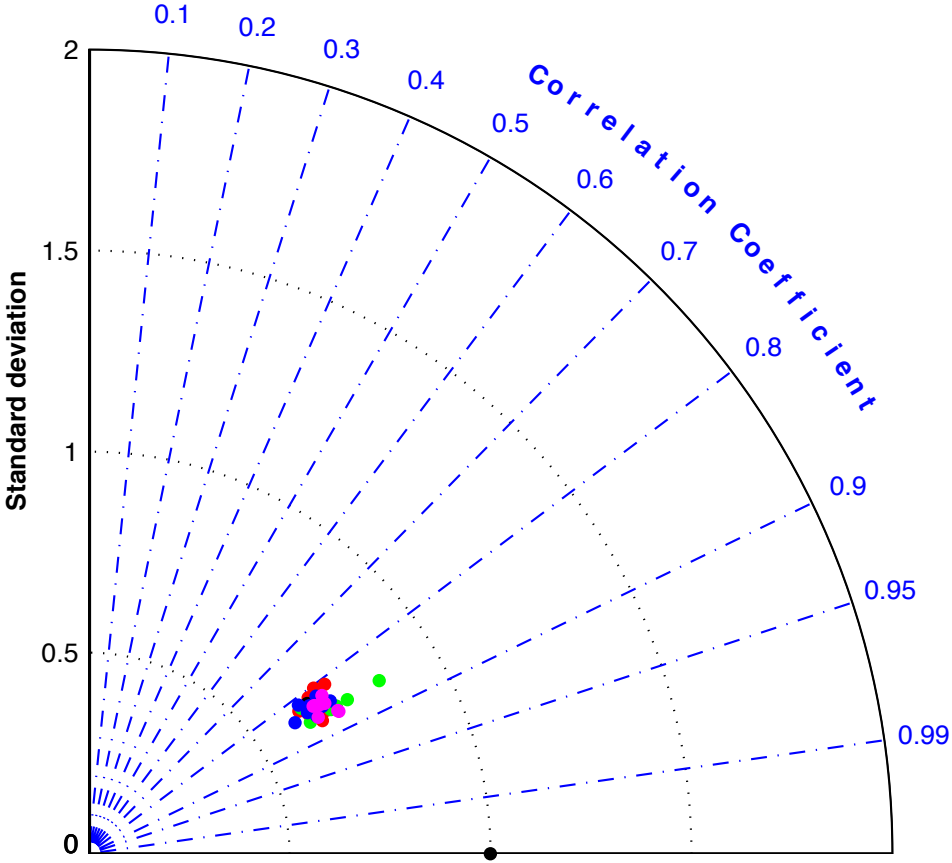

Taylor diagram for Nino 3.4 regression , Par = all
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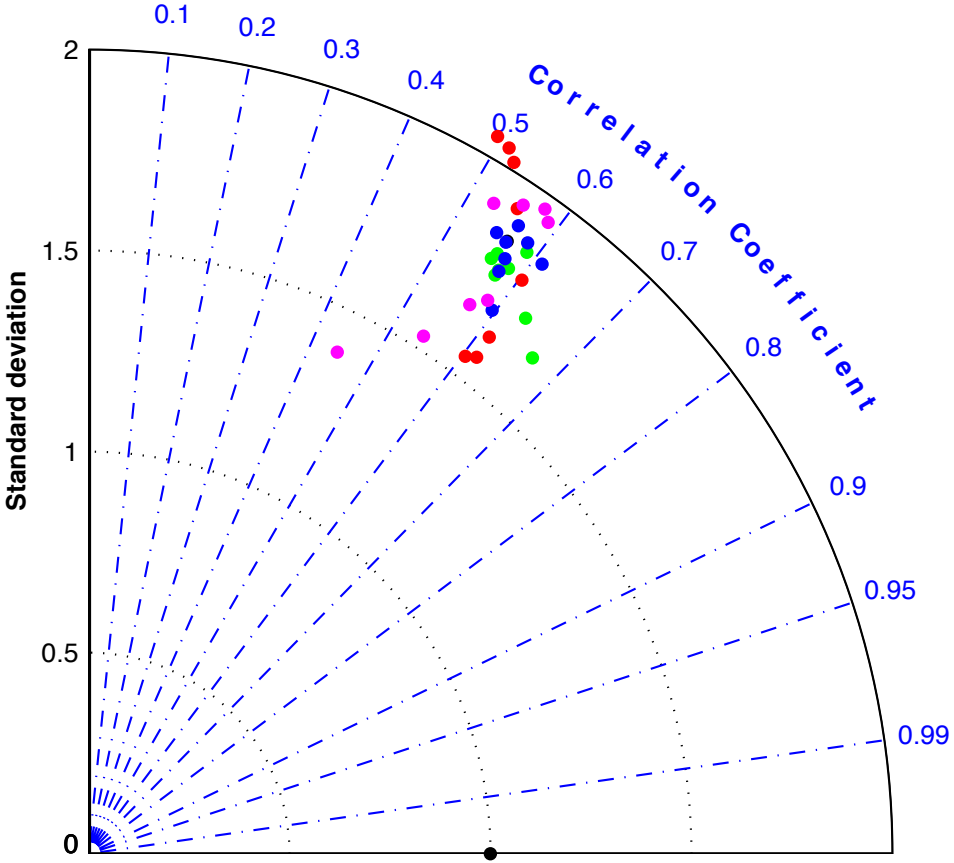
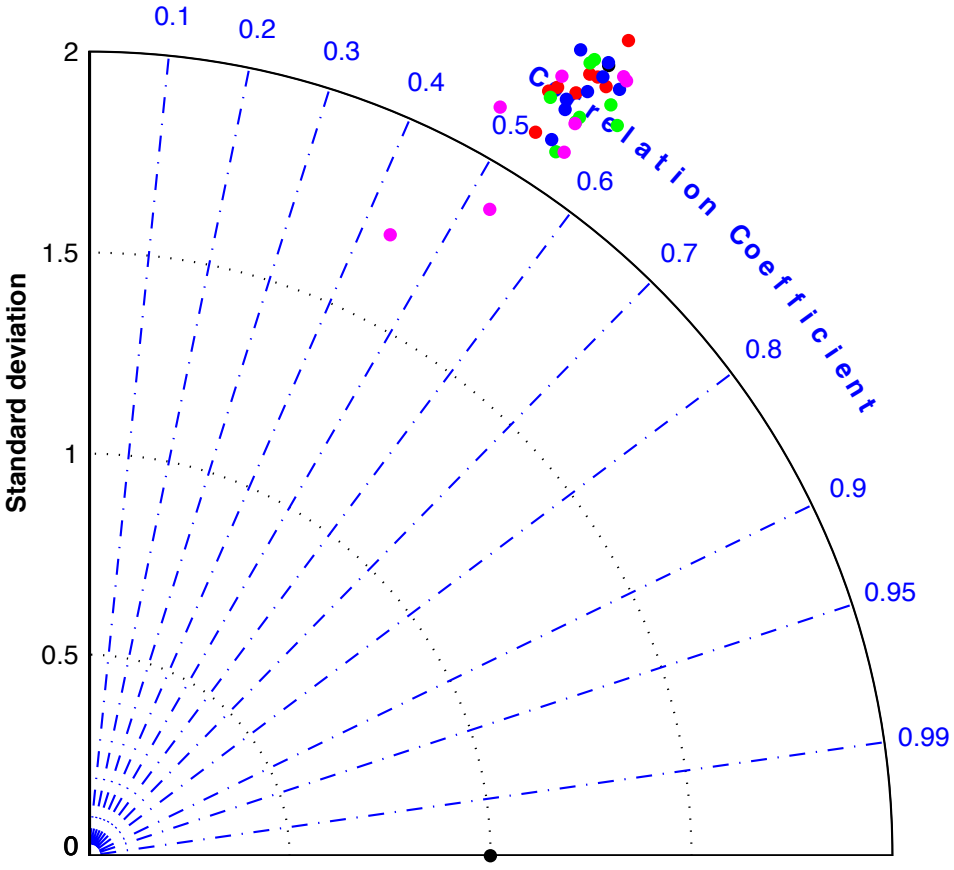
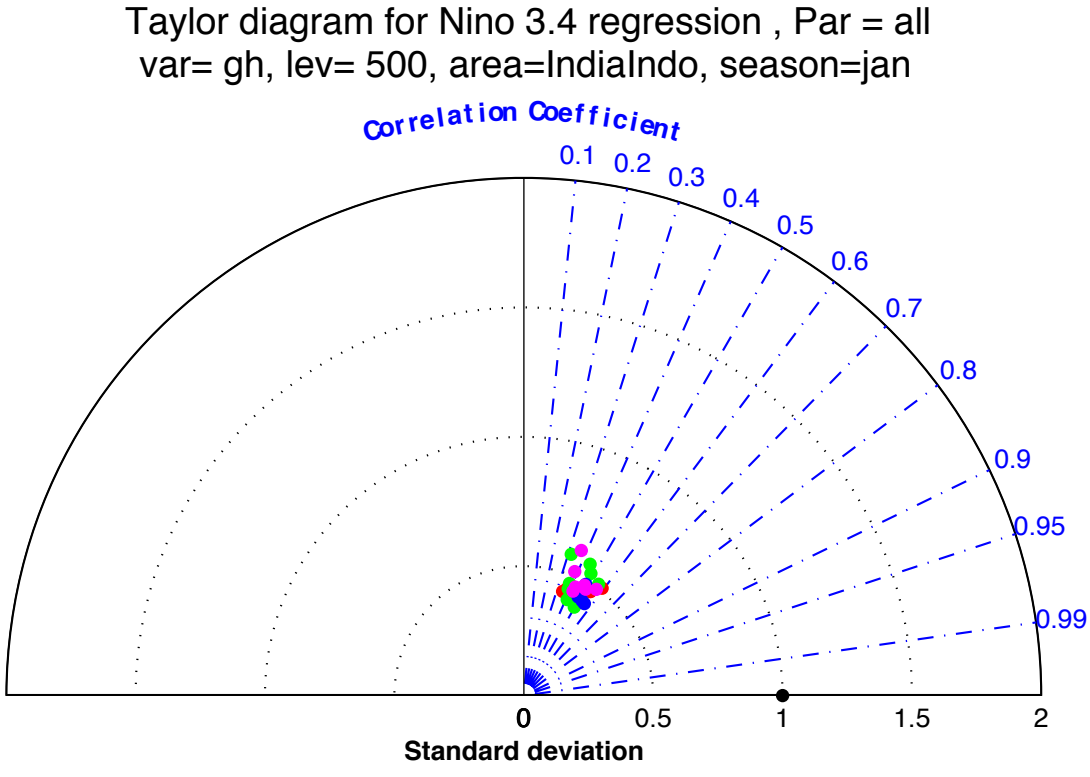


Taylor diagram for Nino 3.4 regression , Par = all
var= prec, lev= 925, area=IndiaIndo, season=jul




Taylor diagram for Nino 3.4 regression , Par = all
var= gh, lev= 500, area=IndiaIndo, season=jan
Correlation Coefficient
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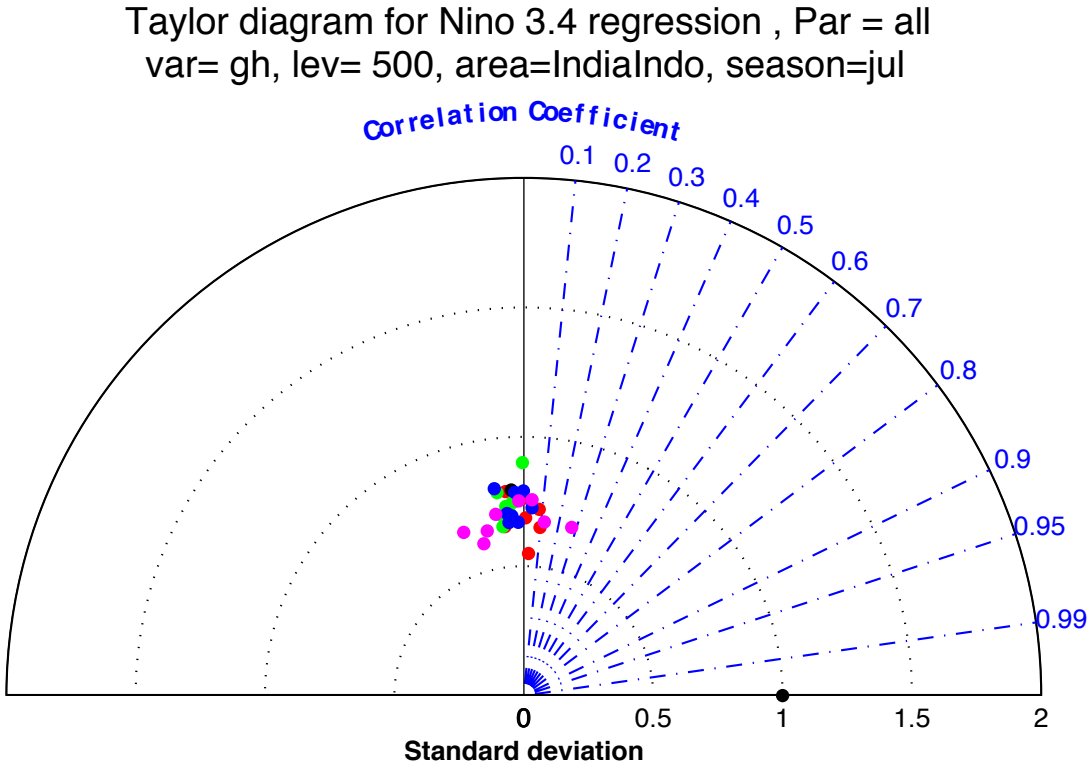
Standard deviation


Taylor diagram for Nino 3.4 regression , Par = all
var= gh, lev= 500, area=IndiaIndo, season=jul
Correlation Coefficient
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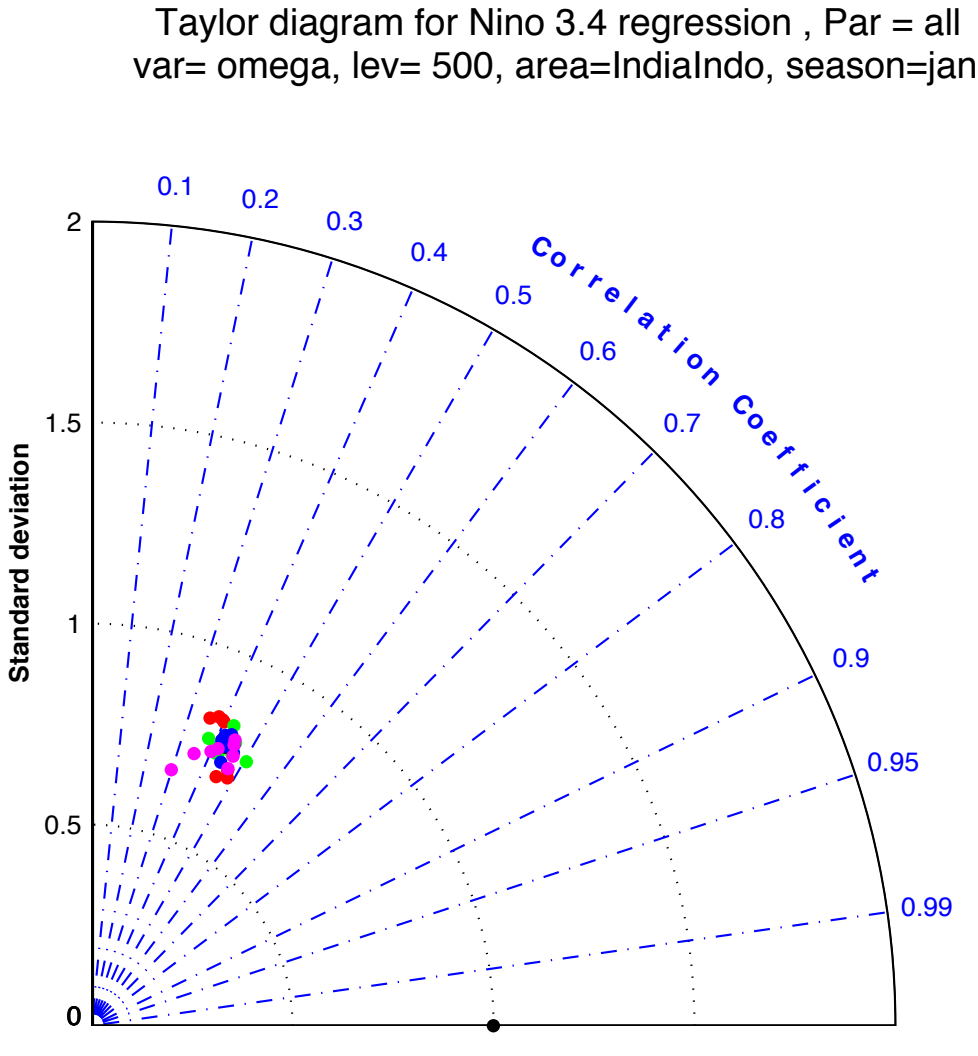
Standard deviation


Taylor diagram for Nino 3.4 regression , Par = all
var= omega, lev= 500, area=IndiaIndo, season=jan
Correlation Coefficient
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Standard deviation
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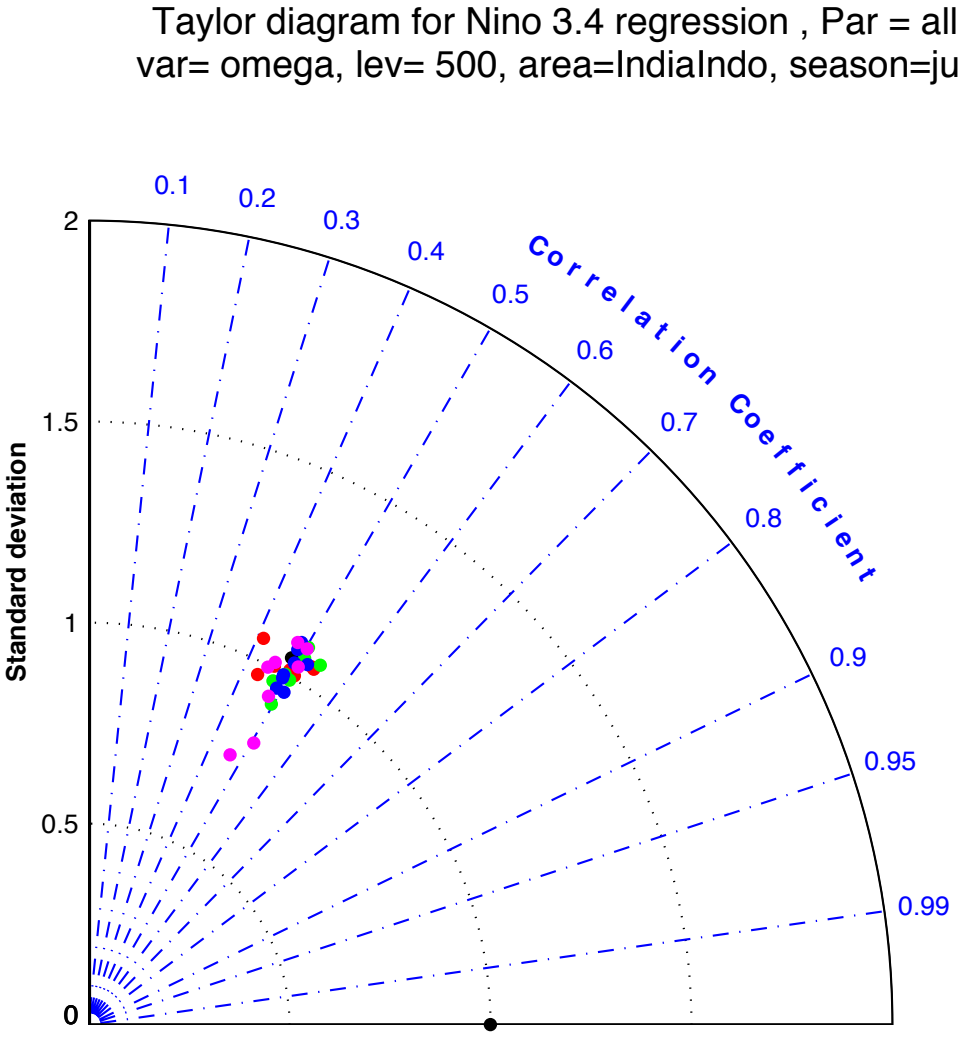
Taylor diagram for Nino 3.4 regression , Par = all
var= omega, lev= 500, area=IndiaIndo, season=jul
Correlation Coefficient
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Standard deviation
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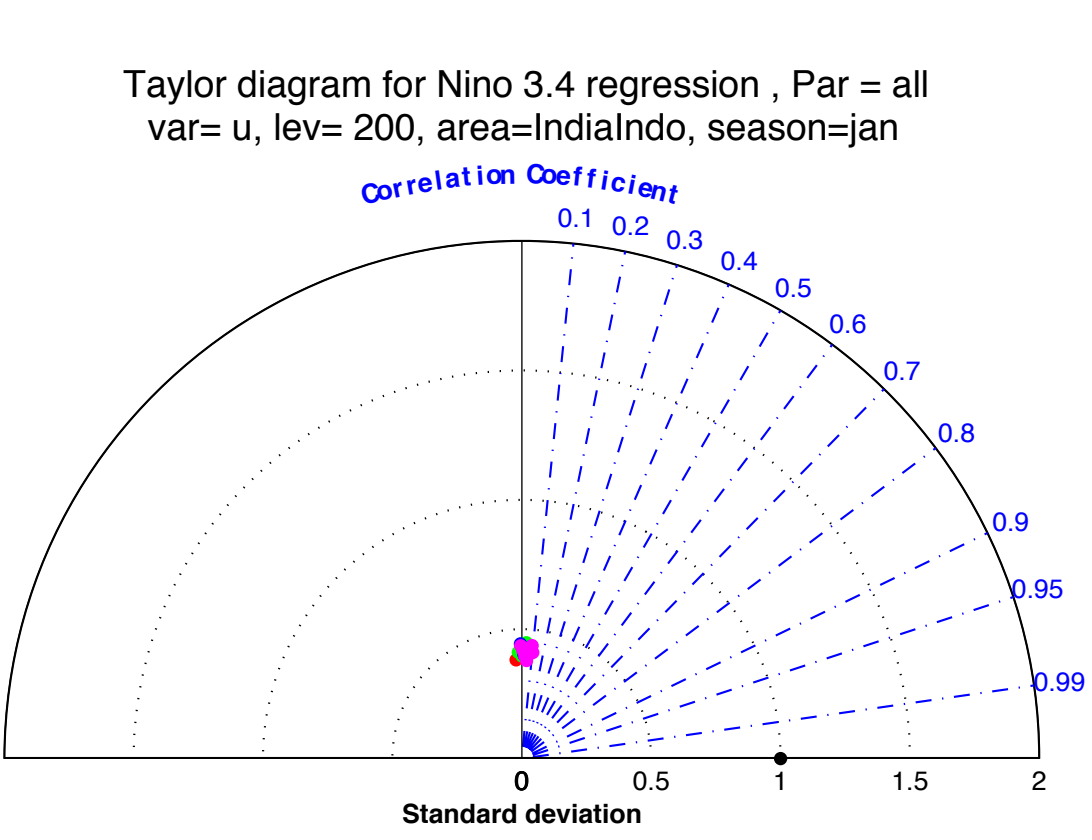
Taylor diagram for Nino 3.4 regression , Par = all
var= u, lev= 200, area=IndiaIndo, season=jan
Correlation Coefficient
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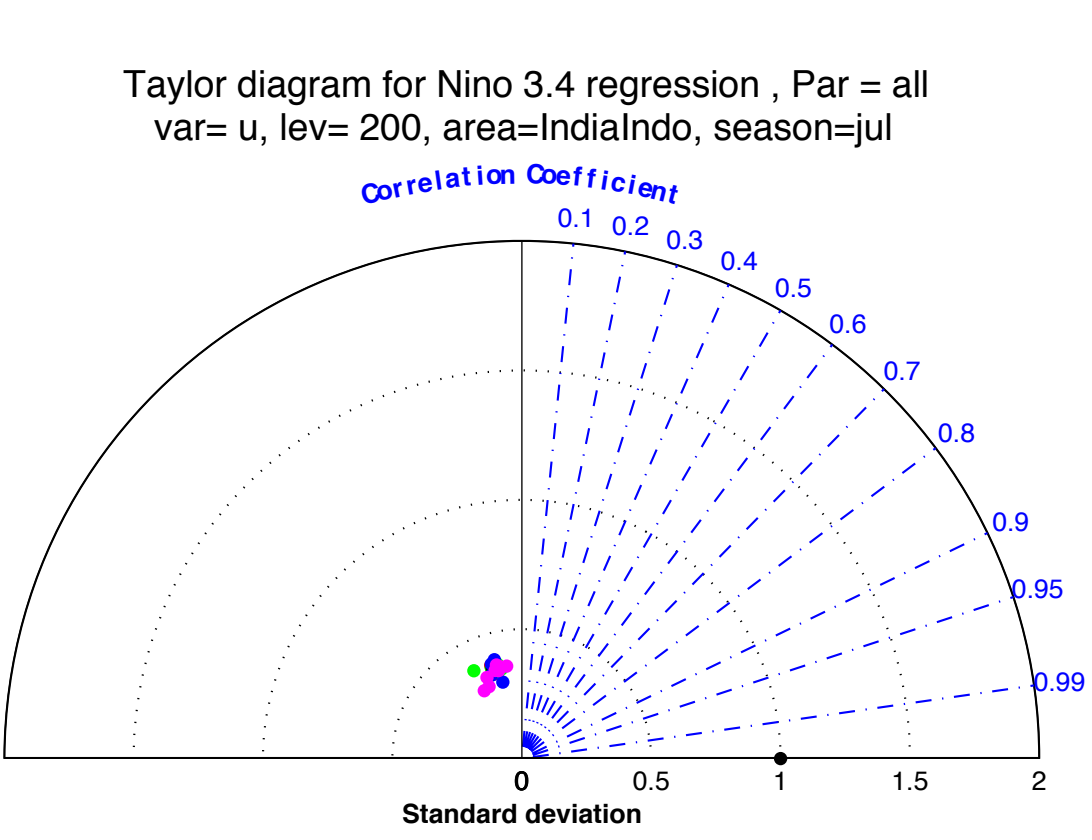
Standard deviation


Taylor diagram for Nino 3.4 regression , Par = all
var= u, lev= 200, area=IndiaIndo, season=jul
Correlation Coefficient
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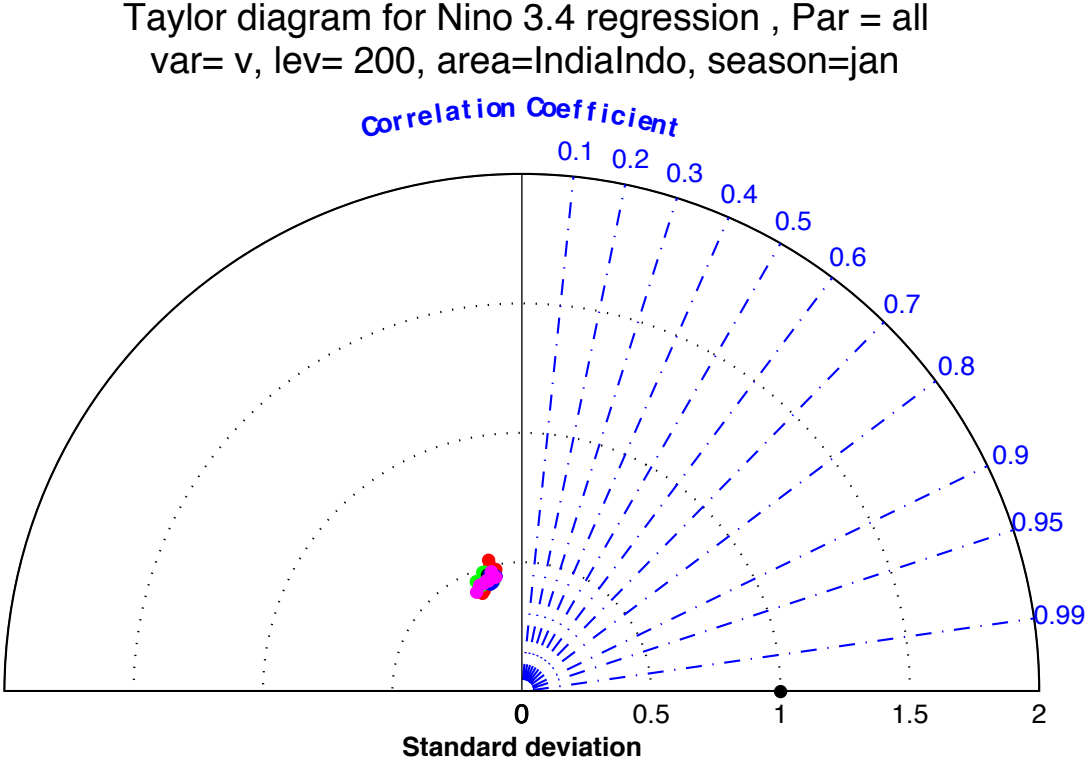
Standard deviation


Taylor diagram for Nino 3.4 regression , Par = all
var= v, lev= 200, area=IndiaIndo, season=jan
Correlation Coefficient
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0.5
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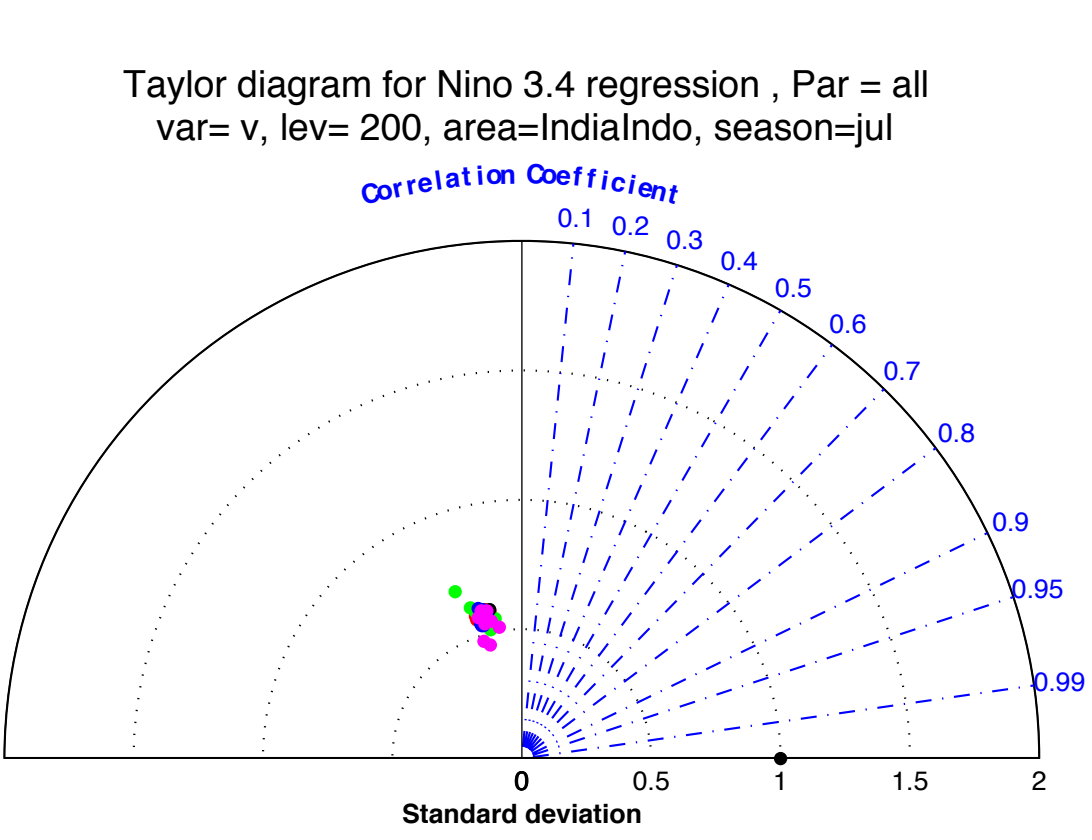
Standard deviation


Taylor diagram for Nino 3.4 regression , Par = all
var= v, lev= 200, area=IndiaIndo, season=jul
Correlation Coefficient
0.1
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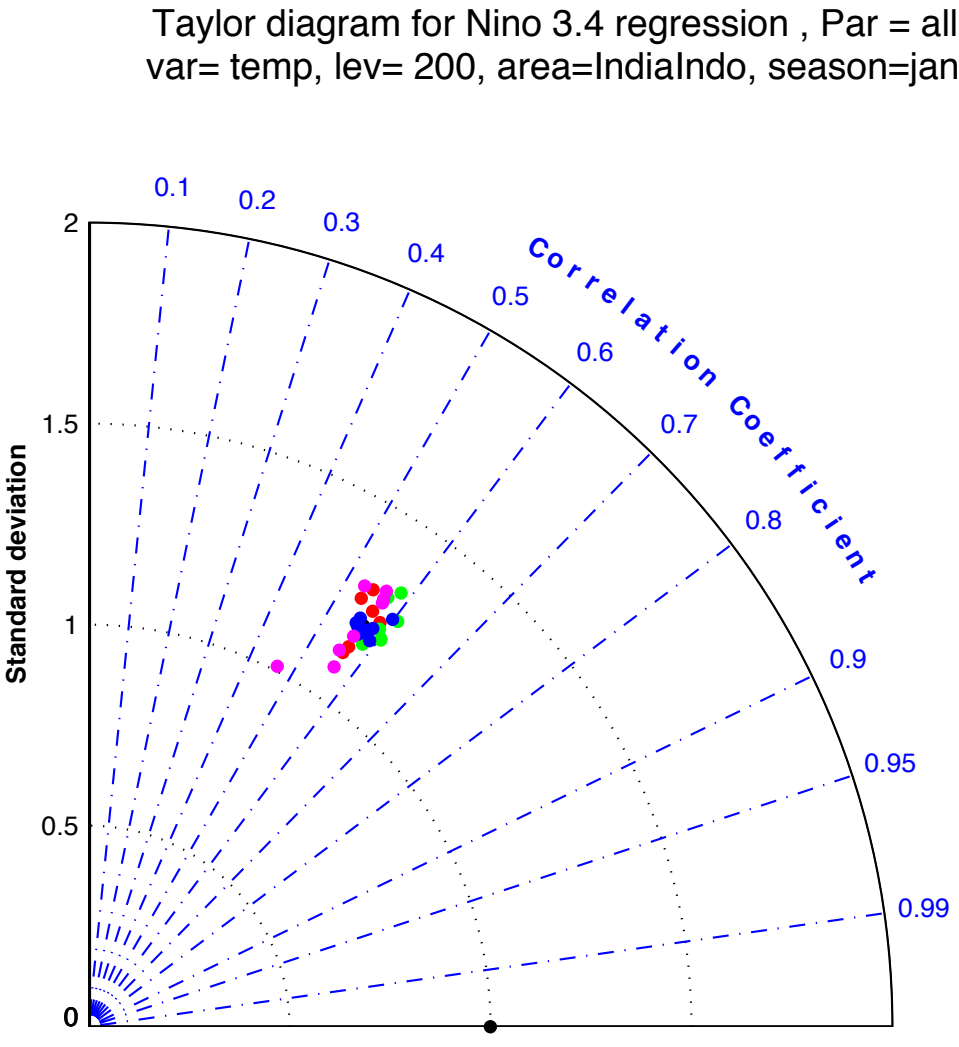
Standard deviation


Taylor diagram for Nino 3.4 regression , Par = all
var= temp, lev= 200, area=IndiaIndo, season=jan
Correlation Coefficient
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Standard deviation
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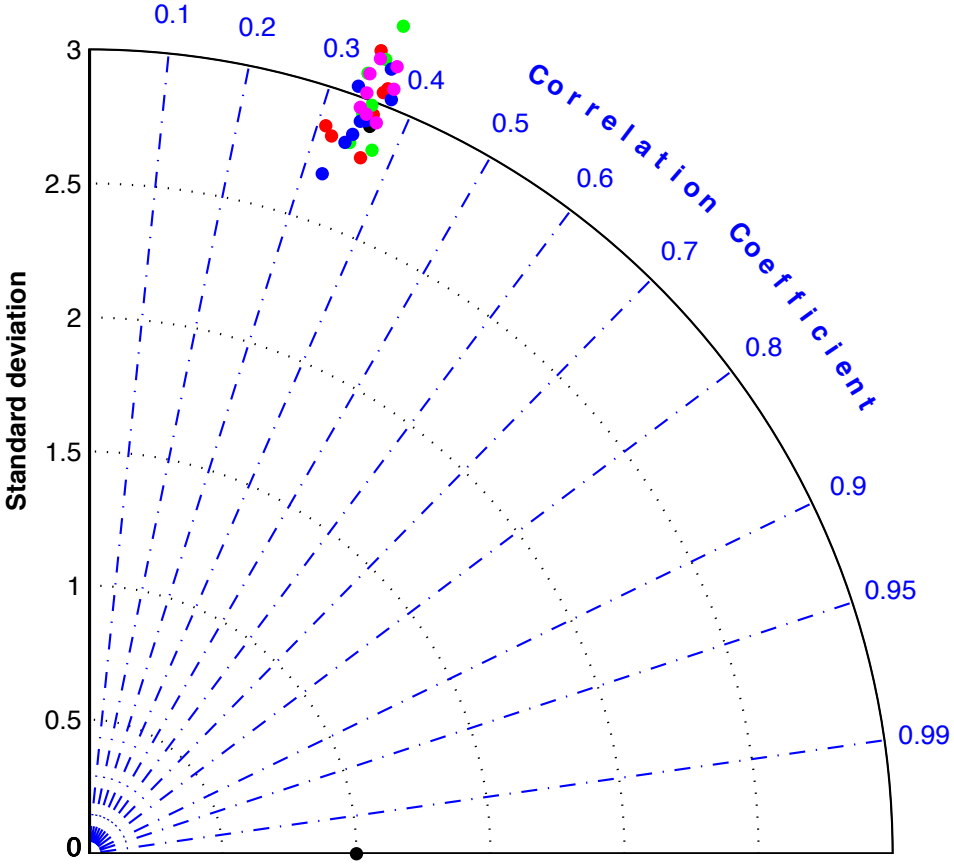
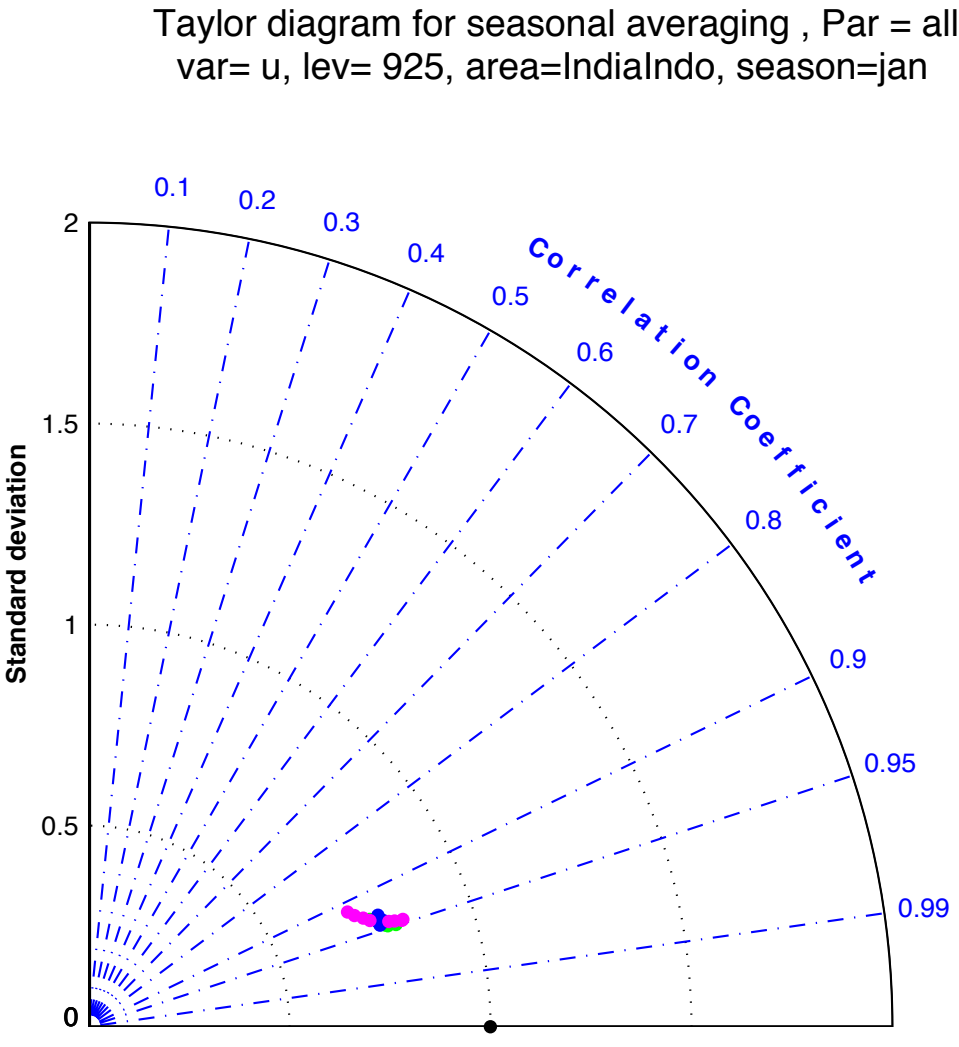
Taylor diagram for Nino 3.4 regression , Par = all
var= temp, lev= 200, area=IndiaIndo, season=jul




Taylor diagram for seasonal averaging , Par = all
var= u, lev= 925, area=IndiaIndo, season=jan
Correlation Coefficient
0.1
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Standard deviation
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0.5
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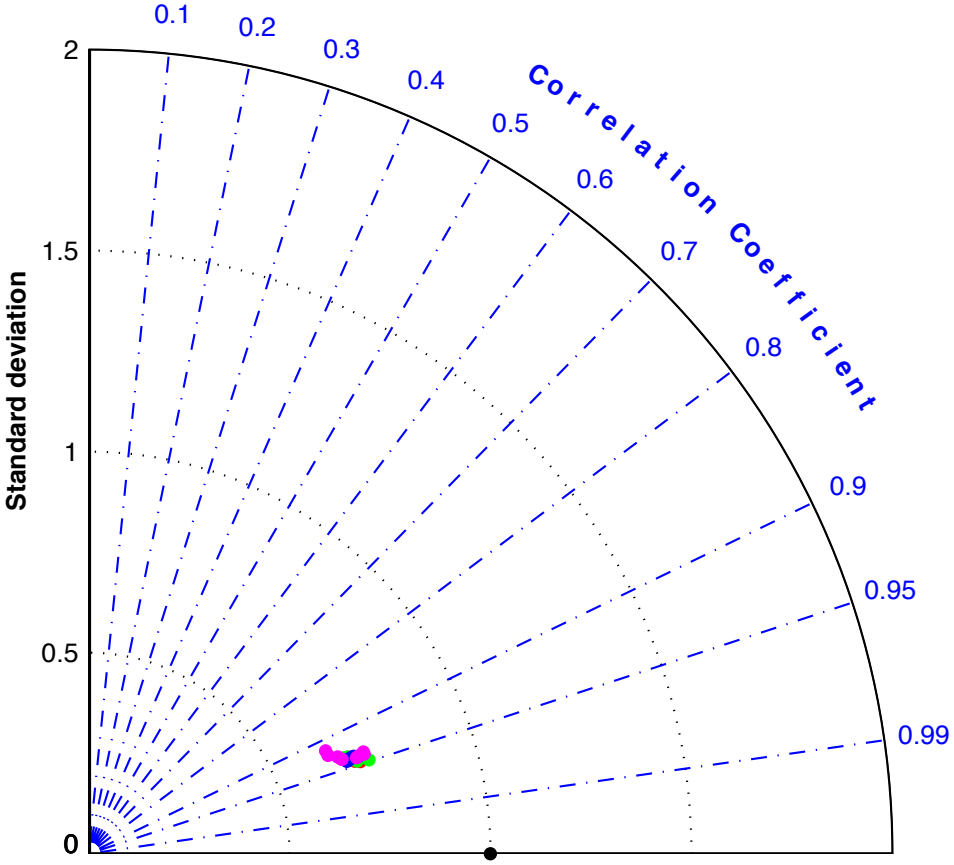
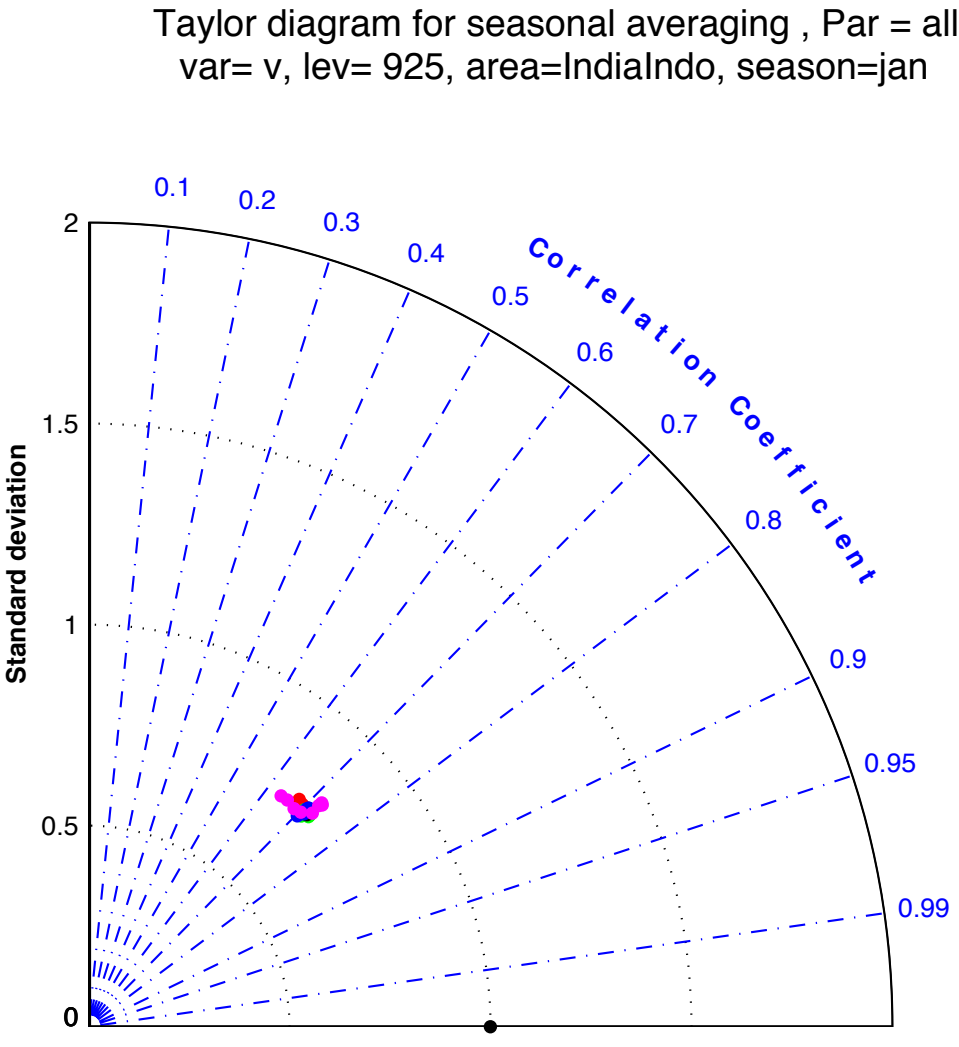
Taylor diagram for seasonal averaging , Par = all
var= u, lev= 925, area=IndiaIndo, season=jul




Taylor diagram for seasonal averaging , Par = all
var= v, lev= 925, area=IndiaIndo, season=jan
Correlation Coefficient
0.1
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Standard deviation
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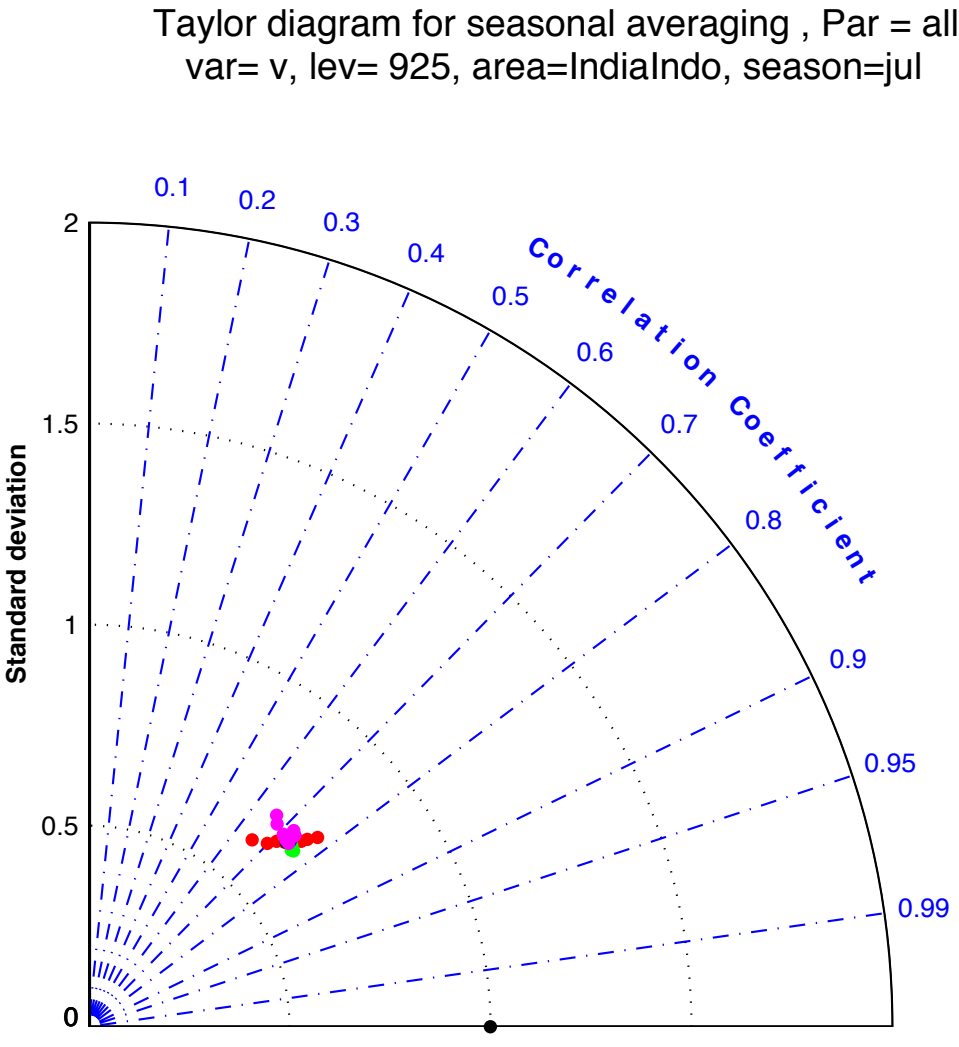
Taylor diagram for seasonal averaging , Par = all
var= v, lev= 925, area=IndiaIndo, season=jul
Correlation Coefficient
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Standard deviation
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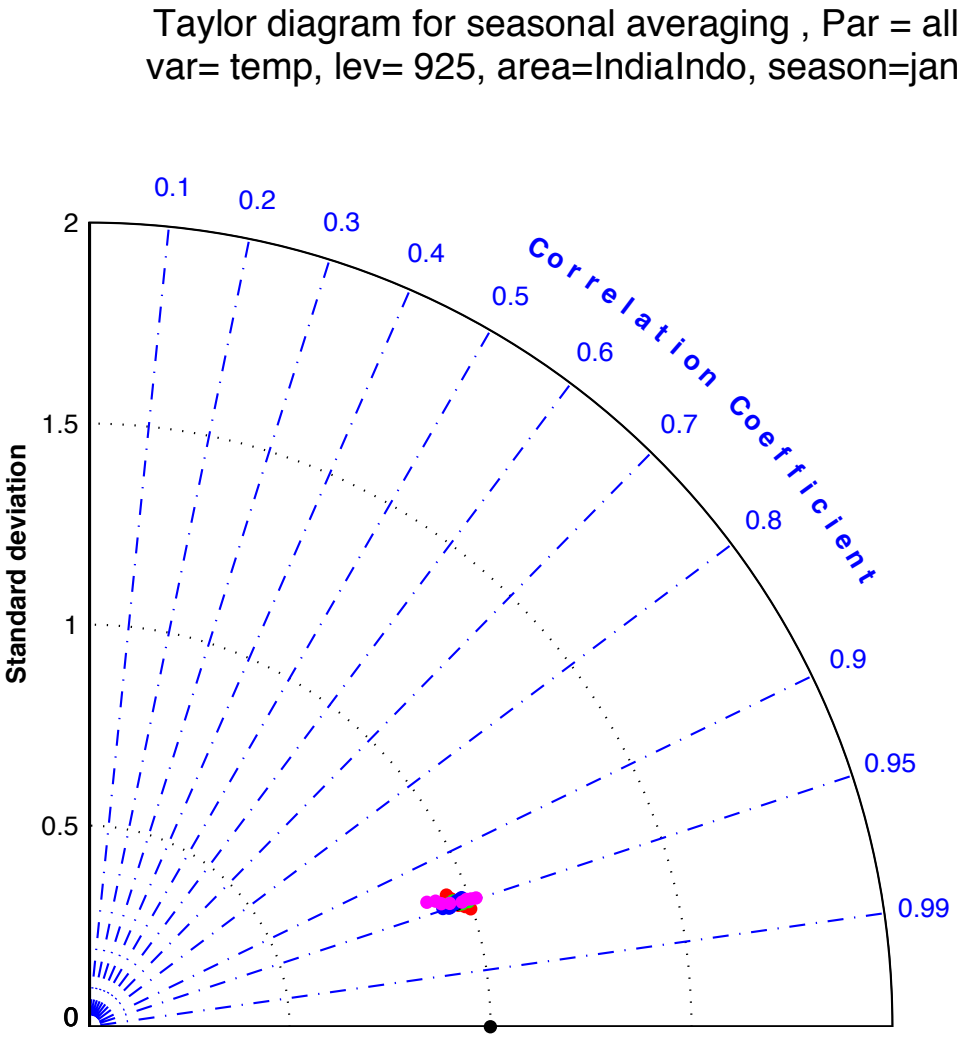
Taylor diagram for seasonal averaging , Par = all
var= temp, lev= 925, area=IndiaIndo, season=jan
Correlation Coefficient
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Standard deviation
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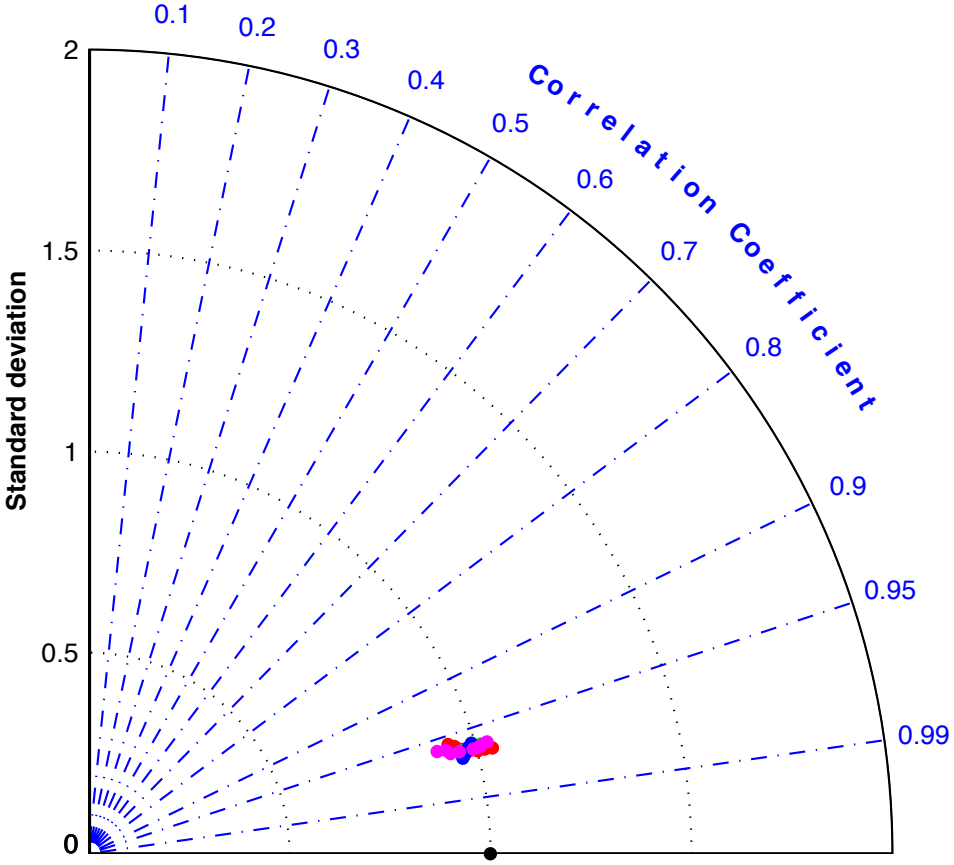
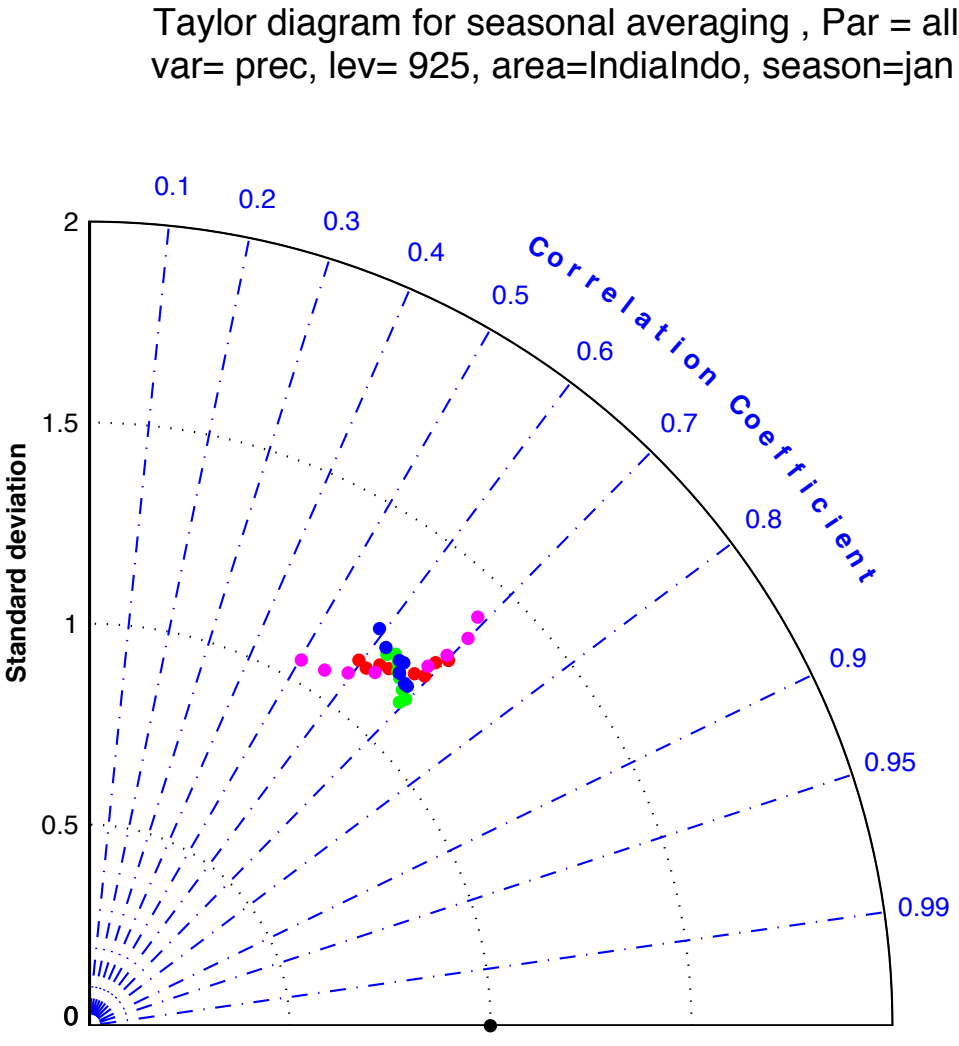
Taylor diagram for seasonal averaging , Par = all
var= temp, lev= 925, area=IndiaIndo, season=jul




Taylor diagram for seasonal averaging , Par = all
var= prec, lev= 925, area=IndiaIndo, season=jan
Correlation Coefficient
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0.95
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Standard deviation
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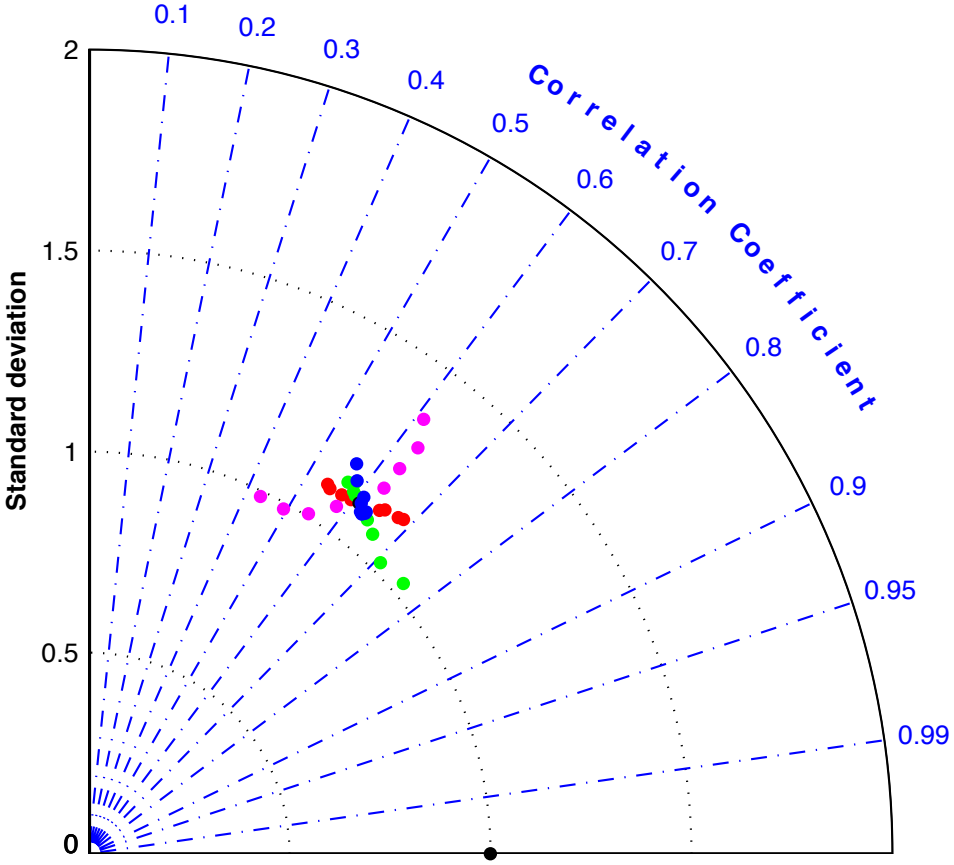
Taylor diagram for seasonal averaging , Par = all
var= prec, lev= 925, area=IndiaIndo, season=jul



Taylor diagram for seasonal averaging , Par = all
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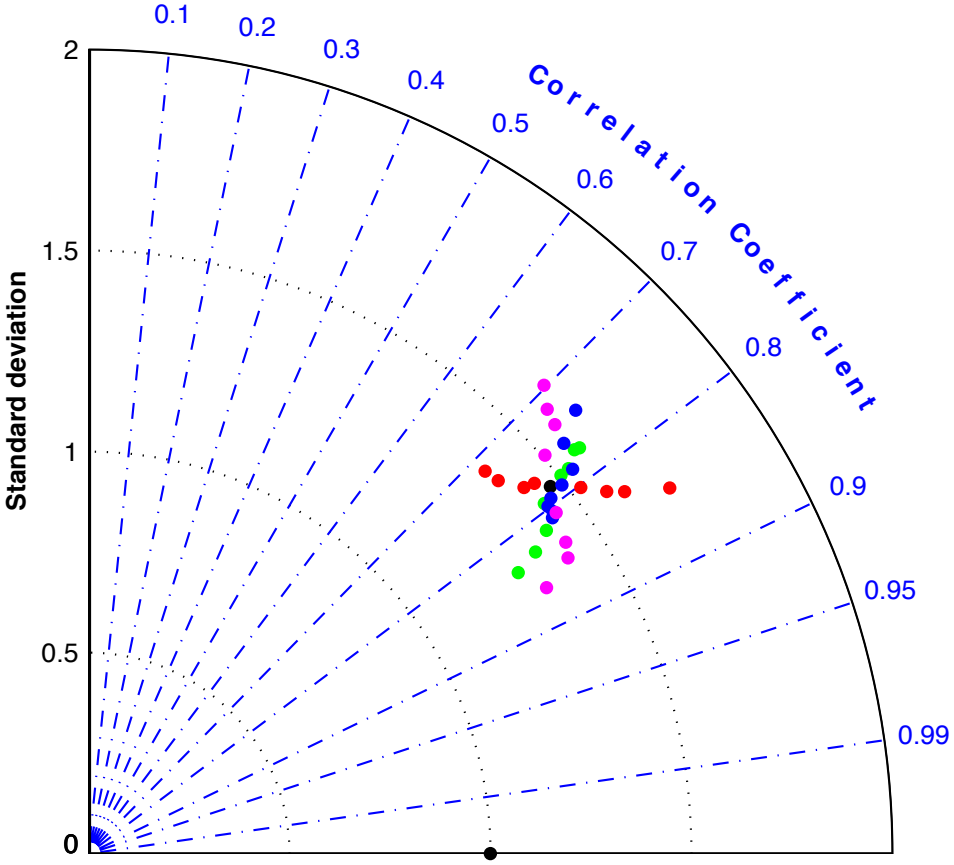

Taylor diagram for seasonal averaging , Par = all
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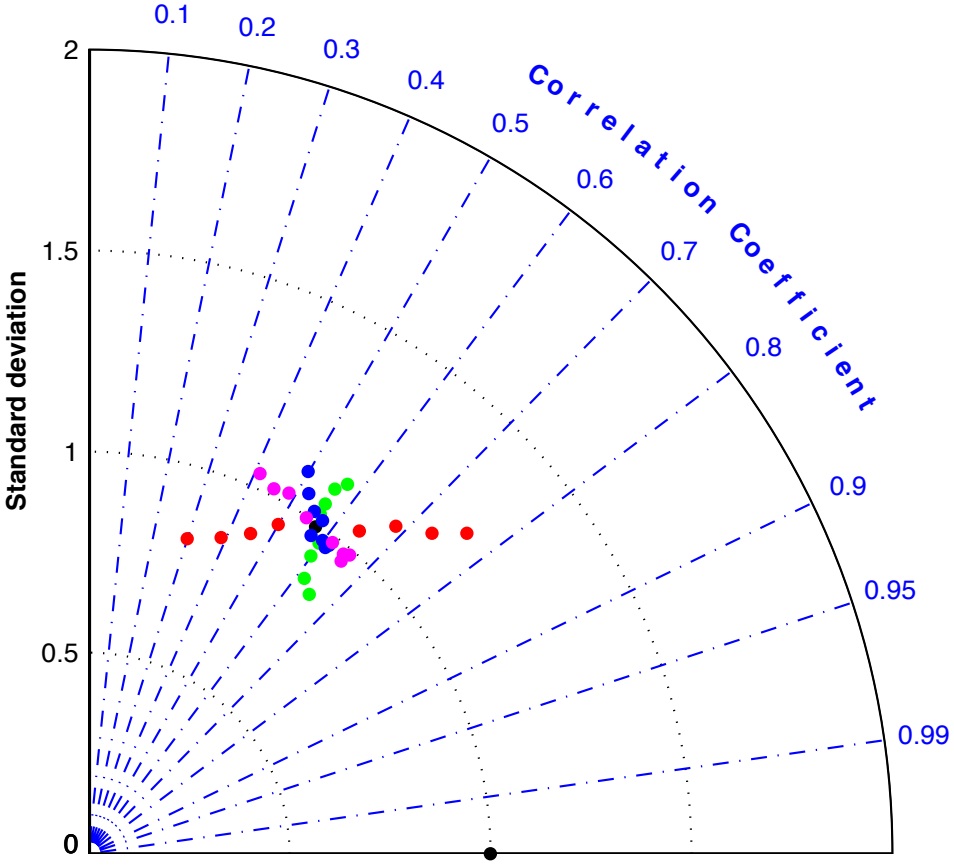

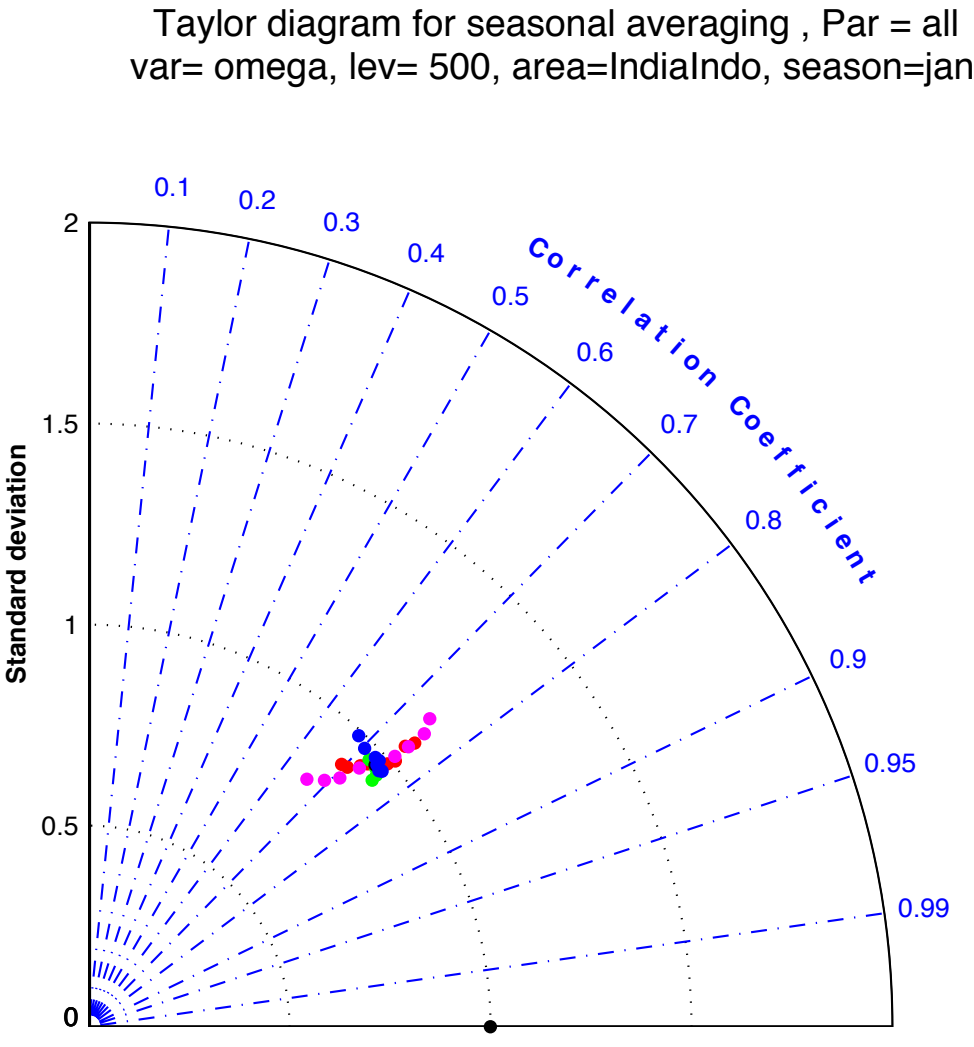
Taylor diagram for seasonal averaging , Par = all
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Correlation Coefficient
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Standard deviation
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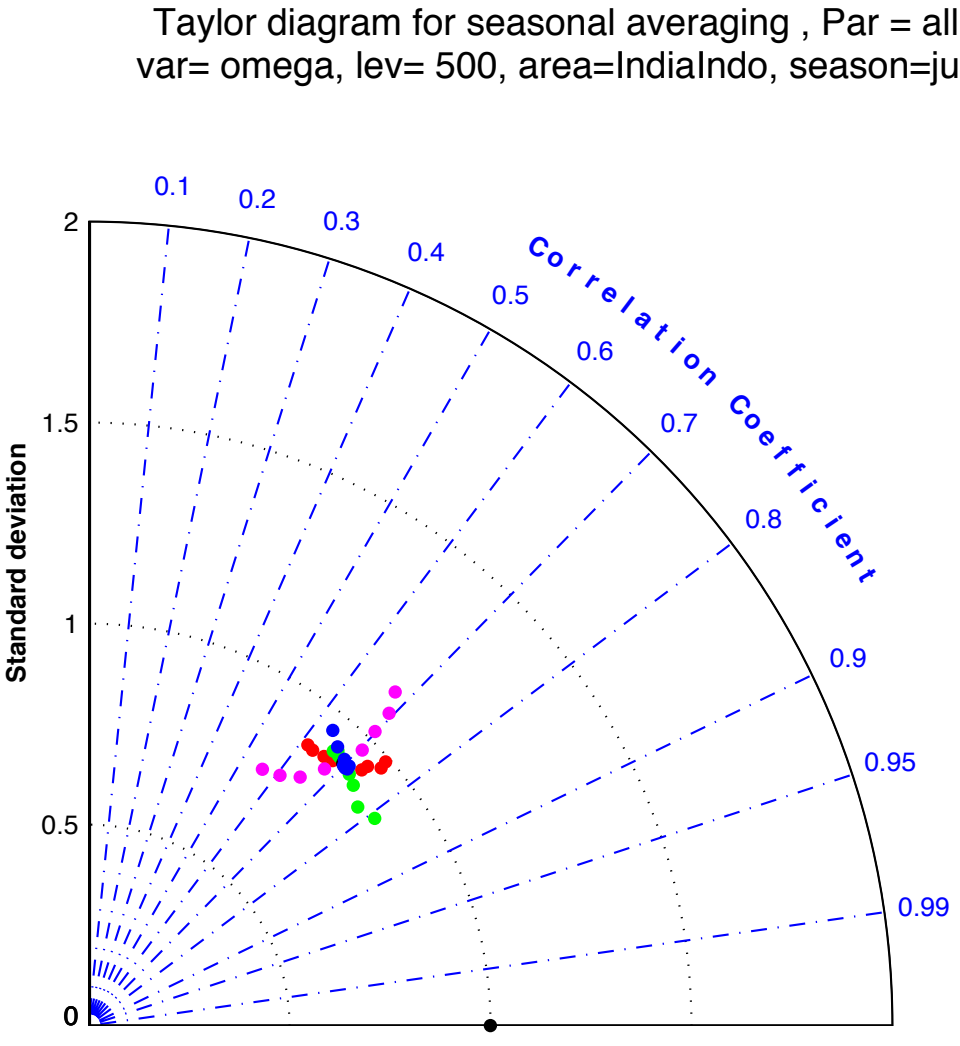
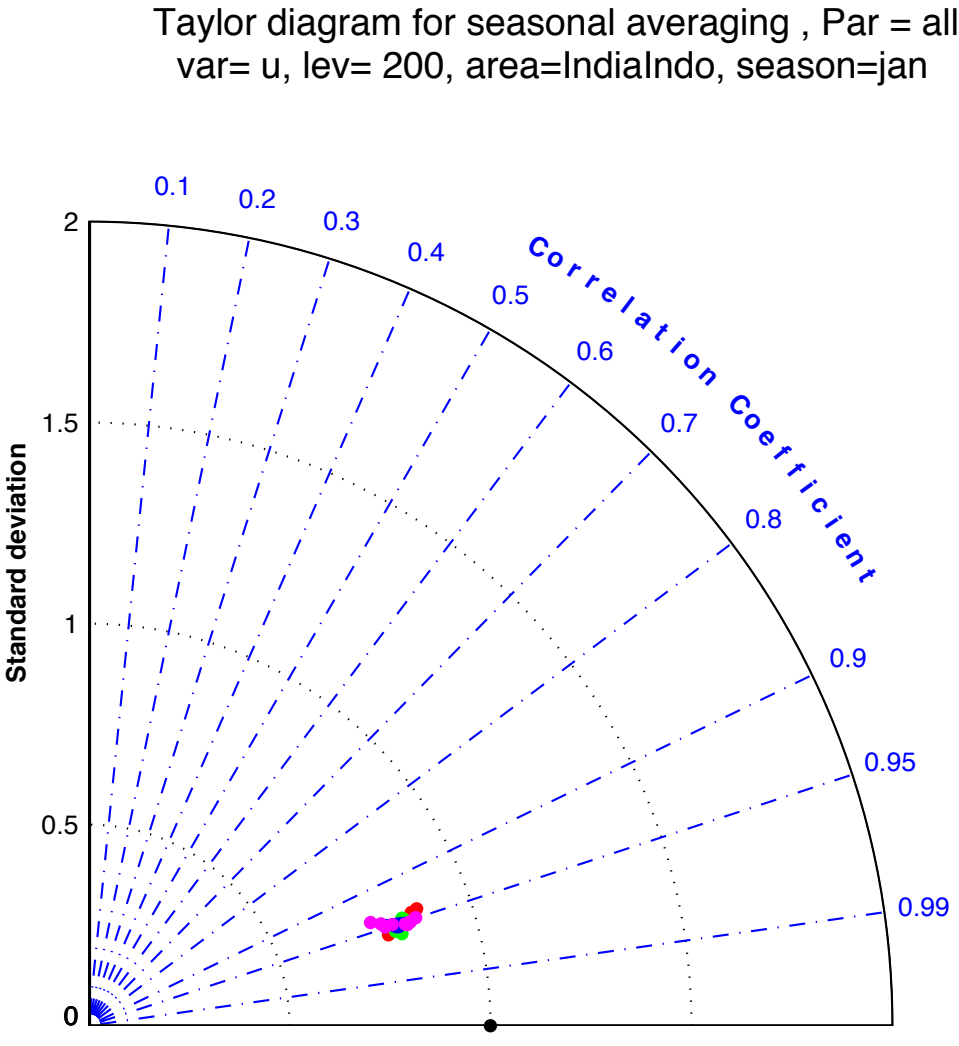
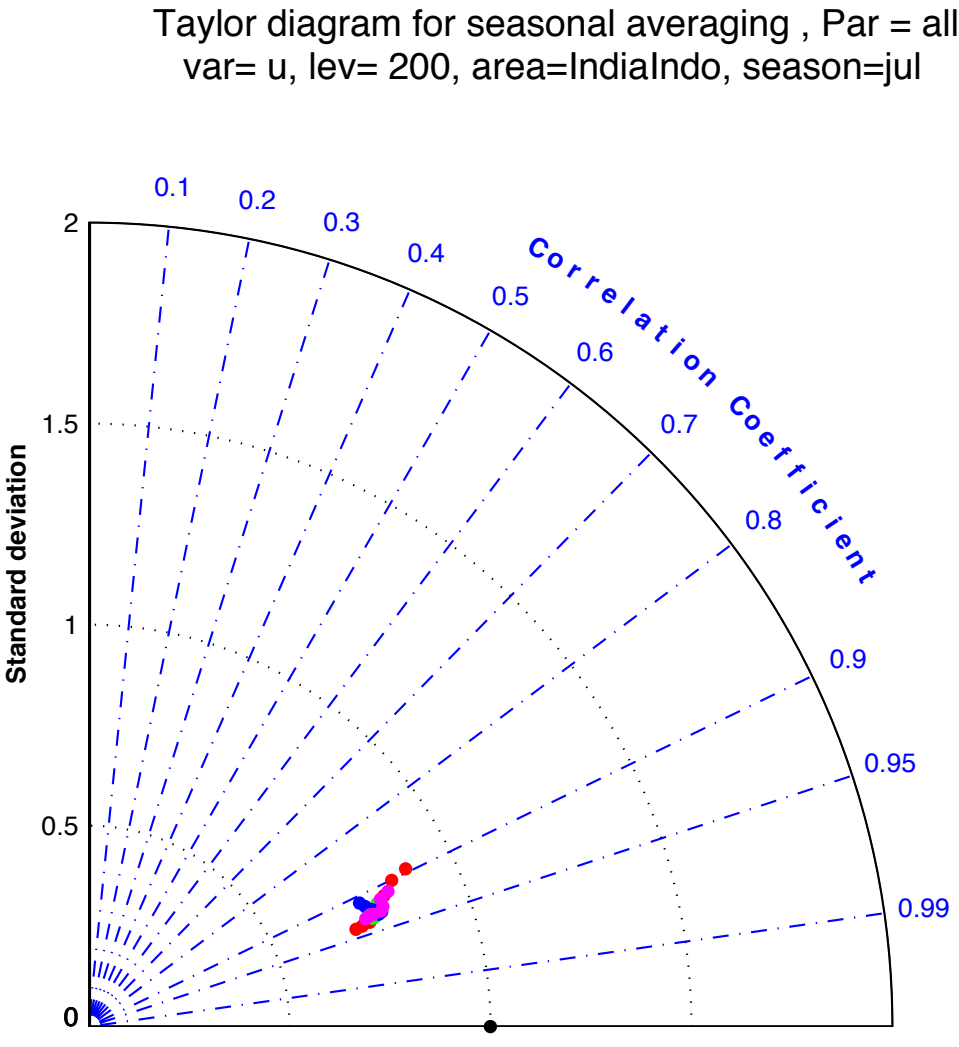
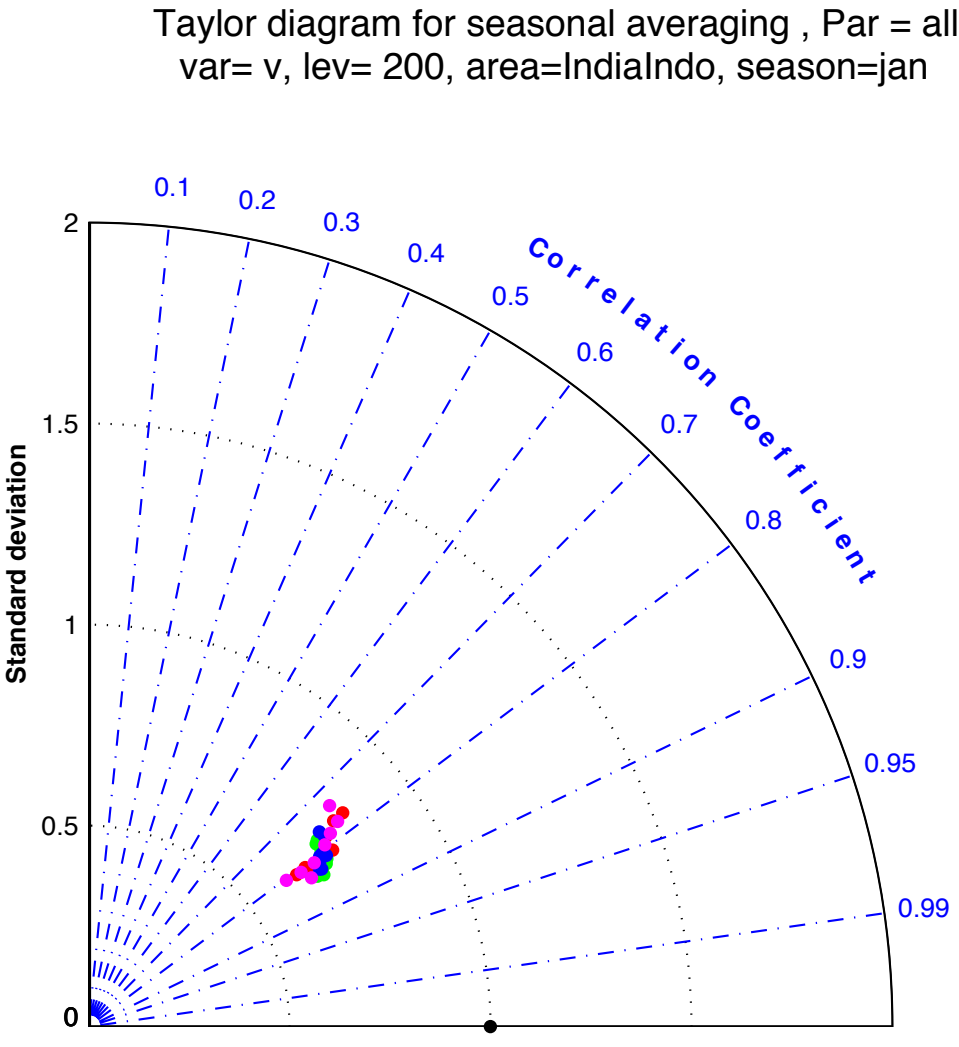
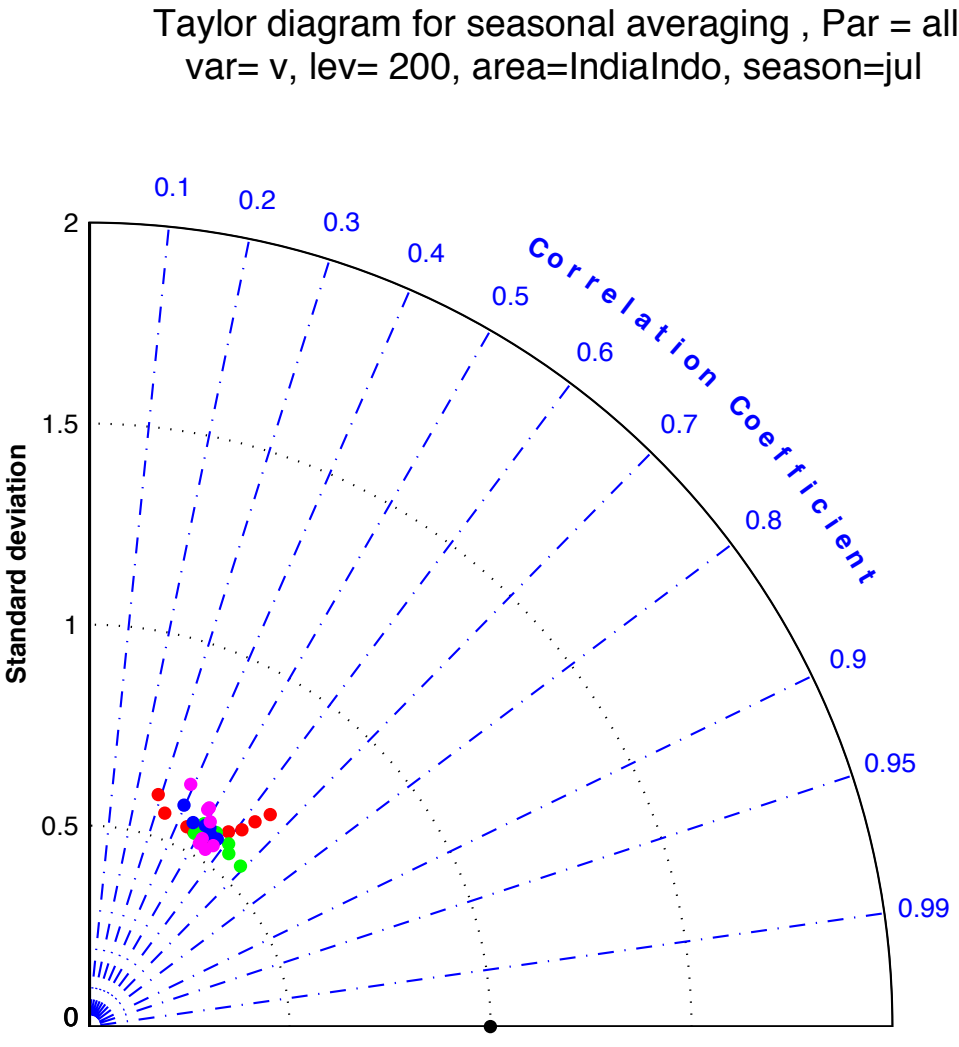
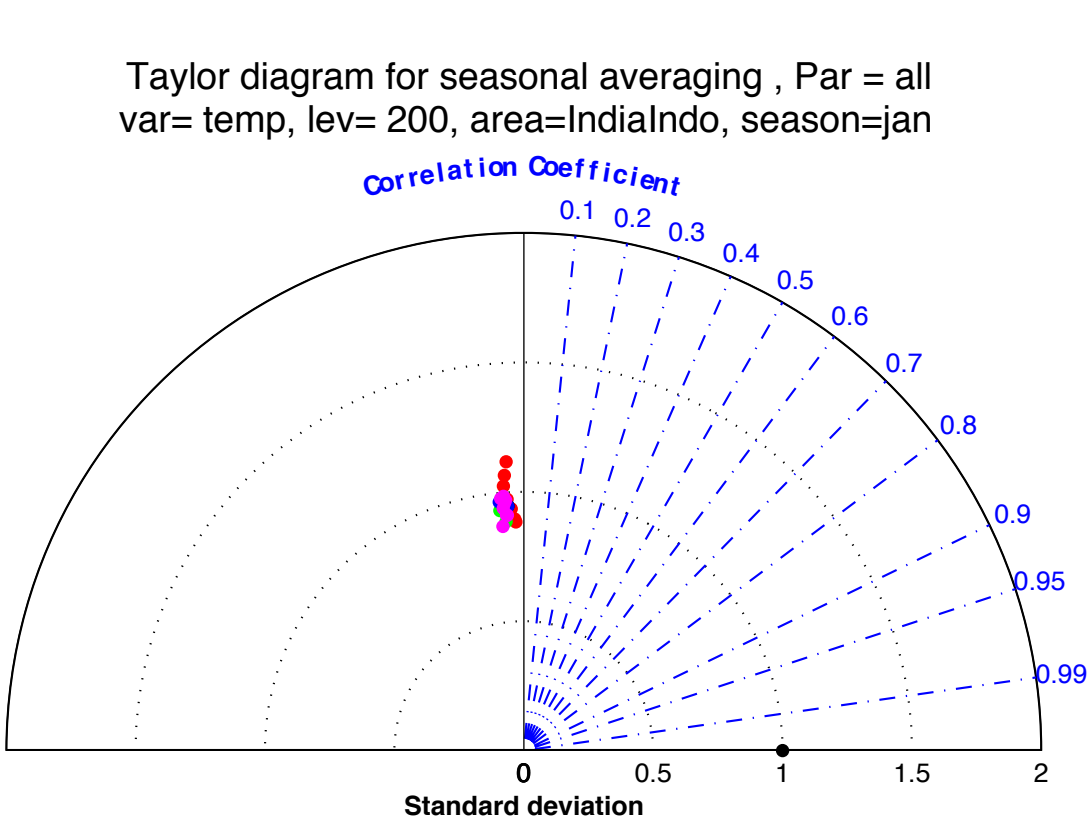

Taylor diagram for seasonal averaging , Par = all
var= omega, lev= 500, area=IndiaIndo, season=jul
Correlation Coefficient
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
0.9
0.95
0.99
Standard deviation
2
1.5
1
0.5
0

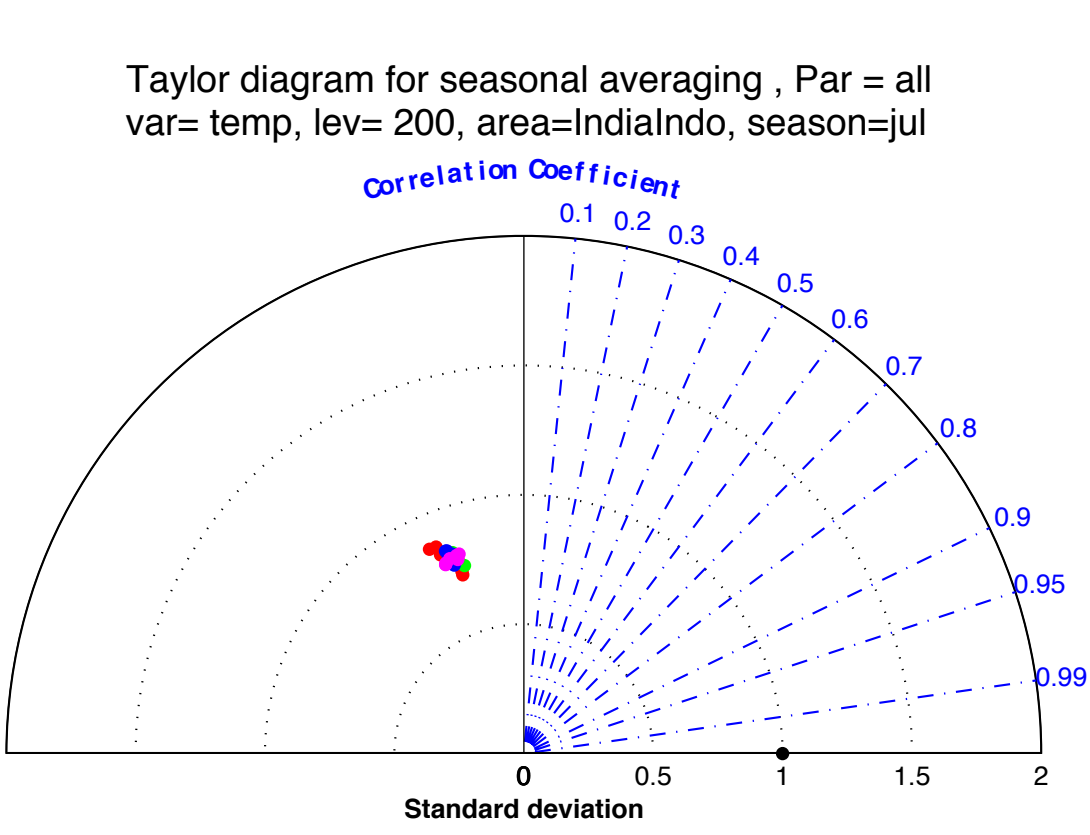

Taylor diagram for seasonal averaging , Par = all
var= u, lev= 200, area=IndiaIndo, season=jan
Correlation Coefficient
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
0.9
0.95
0.99
Standard deviation
2
1.5
1
0.5
0


Taylor diagram for seasonal averaging , Par = all
var= u, lev= 200, area=IndiaIndo, season=jul
Correlation Coefficient
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
0.9
0.95
0.99
Standard deviation
2
1.5
1
0.5
0


Taylor diagram for seasonal averaging , Par = all
var= v, lev= 200, area=IndiaIndo, season=jan
Correlation Coefficient
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
0.9
0.95
0.99
Standard deviation
2
1.5
1
0.5
0


Taylor diagram for seasonal averaging , Par = all
var= v, lev= 200, area=IndiaIndo, season=jul
Correlation Coefficient
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
0.9
0.95
0.99
Standard deviation
2
1.5
1
0.5
0


Taylor diagram for seasonal averaging , Par = all
var= temp, lev= 200, area=IndiaIndo, season=jan
Correlation Coefficient
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
0.9
0.95
0.99
0
0.5
1
1.5
2
Standard deviation


Taylor diagram for seasonal averaging , Par = all
var= temp, lev= 200, area=IndiaIndo, season=jul
Correlation Coefficient
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
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0.95
0.99
0
0.5
1
1.5
2
Standard deviation