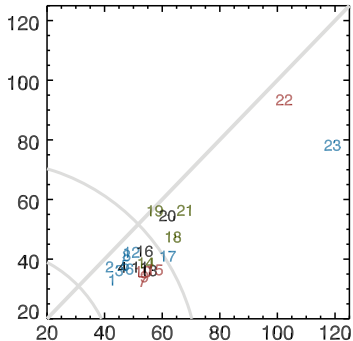


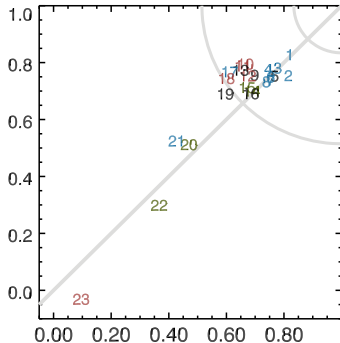
statistic value in Eurasia

urmse (mm)



- r_{90} -
1. ERA5-Land
 2. BTIM-ERA5
 3. BTIM-J55
 4. BTIM-ERAint
 5. BTIM-M2
 6. Crocus-ERA5
 7. GlobSnow v3
 8. ERA5-Snow
 9. SnowCCI v2
 10. GlobSnow v2
 11. Crocus v7
 12. ERA5
 13. Crocus v8
 14. GLDAS v20N
 15. SnowCCI v1
 16. MERRA
- r_{50} -
17. MERRA2
 18. GLDAS v22C
 19. GLDAS 21N
 20. ERAInt-Land
 21. GLDAS v20C
 22. JAXA
 23. JRA55

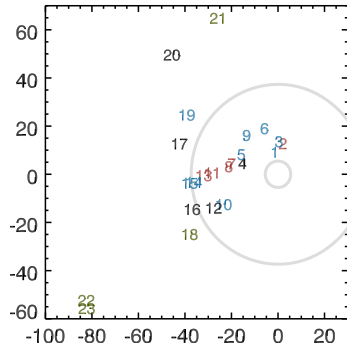
correlation



- r_{90} -
1. ERA5-Land
 2. BTIM-ERA5
 3. BTIM-J55
 4. Crocus-ERA5
 5. BTIM-ERAint
 6. BTIM-M2
 7. ERA5-Snow
 8. ERA5
 9. Crocus v7
 10. GlobSnow v3
 11. SnowCCI v2
 12. GlobSnow v2
 13. Crocus v8
 14. GLDAS v20N
 15. GLDAS 21N
 16. MERRA
 17. MERRA2
 18. SnowCCI v1
- r_{50} -
19. ERAInt-Land
 20. GLDAS v22C
 21. JRA55
 22. GLDAS v20C
 23. JAXA

statistic value in North America

bias (mm)



- r_{90} -
1. JRA55
 2. JAXA
 3. BTIM-J55
 4. Crocus v7
 5. Crocus-ERA5
 6. ERA5-Land
 7. GlobSnow v2
 8. GlobSnow v3
 9. BTIM-M2
 10. BTIM-ERA5
 11. SnowCCI v2
 12. BTIM-ERAint
 13. SnowCCI v1
 14. ERA5-Snow
- r_{50} -
15. ERA5
 16. Crocus v8
 17. MERRA
 18. GLDAS v20N
 19. MERRA2
 20. ERAInt-Land
 21. GLDAS 21N
 22. GLDAS v22C
 23. GLDAS v20C