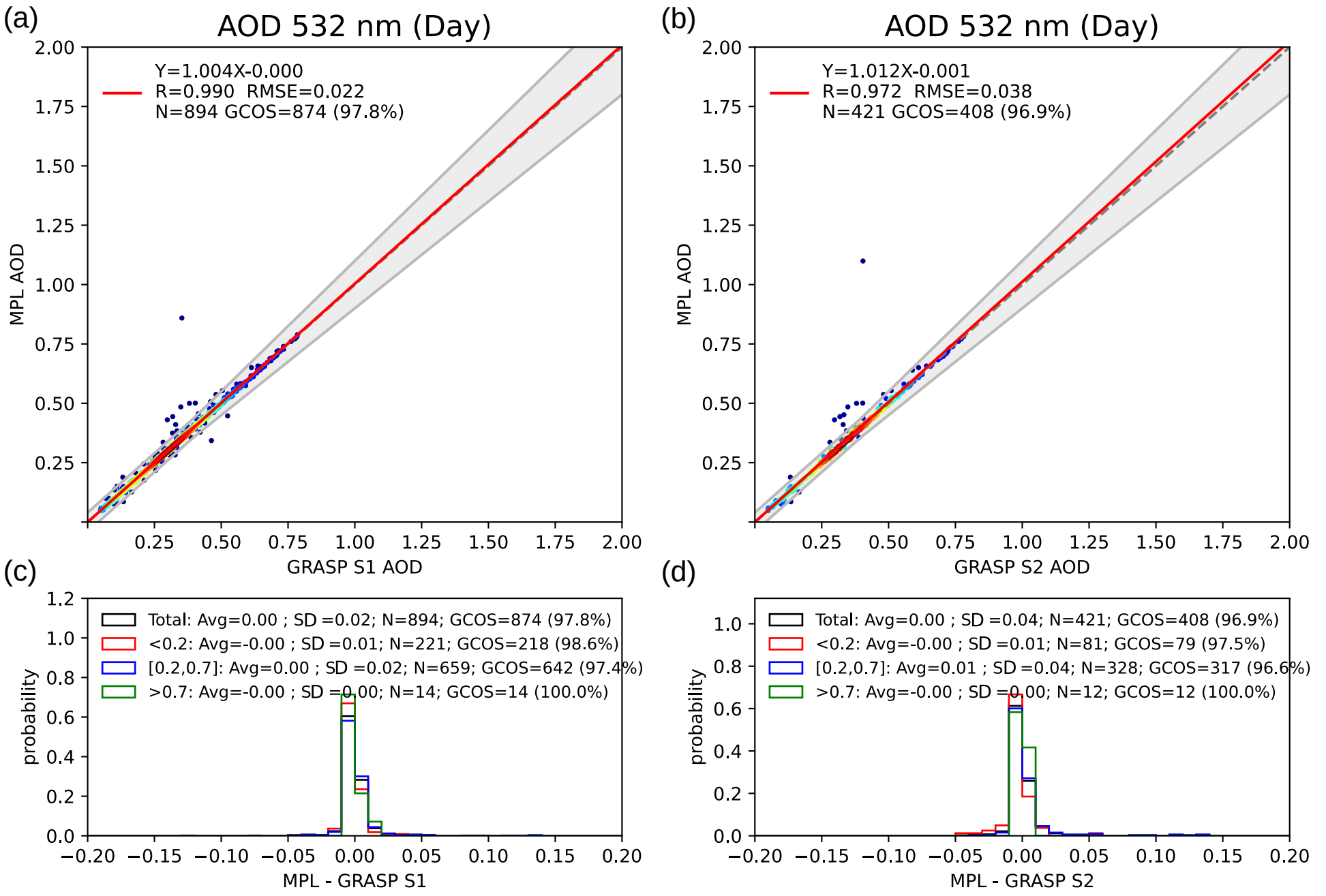
(a)
AOD 532 nm (Day)
Y=1.004X-0.000
R=0.990 RMSE=0.022
N=894 GCOS=874 (97.8%)
MPL AOD
GRASP S1 AOD
(b)
AOD 532 nm (Day)
Y=1.012X-0.001
R=0.972 RMSE=0.038
N=421 GCOS=408 (96.9%)
MPL AOD
GRASP S2 AOD
(c)
Total: Avg=0.00 ; SD =0.02; N=894; GCOS=874 (97.8%)
<0.2: Avg=-0.00 ; SD =0.01; N=221; GCOS=218 (98.6%)
[0.2,0.7]: Avg=0.00 ; SD =0.02; N=659; GCOS=642 (97.4%)
>0.7: Avg=-0.00 ; SD =0.00; N=14; GCOS=14 (100.0%)
probability
MPL - GRASP S1
(d)
Total: Avg=0.00 ; SD =0.04; N=421; GCOS=408 (96.9%)
<0.2: Avg=-0.00 ; SD =0.01; N=81; GCOS=79 (97.5%)
[0.2,0.7]: Avg=0.01 ; SD =0.04; N=328; GCOS=317 (96.6%)
>0.7: Avg=-0.00 ; SD =0.00; N=12; GCOS=12 (100.0%)
probability
MPL - GRASP S2