```
Time lags (months)
                                0
                              -0.59
 abs vo600 cluster1 -
 abs vo600 cluster2
                               -0.39
 abs_vo600_cluster3
                              0.49
 abs vo600 cluster4
 abs_vo600_cluster5
                               0.57
 abs_vo600_cluster6
                               -0.60
 abs_vo850_cluster1
                               -0.47
 abs vo850 cluster2
                               -0.34
 abs vo850 cluster3
                               0.53
                               0.36
 abs_vo850_cluster4
 abs vo850 cluster5
 abs_vo850_cluster6
                              -0.23
        mpi cluster1
                              -0.49
        mpi cluster2
                              -0.69
        mpi cluster3
                               -0.69
        mpi cluster4
                               -0.26
                              0.60
        mpi_cluster5
        mpi_cluster6
                              0.65
        msl_cluster1
                               0.48
                               0.46
        msl cluster2
                              0.41
         msl cluster3
         msl cluster4
                               -0.31
        msl cluster5
                               -0.36
        msl cluster6
                               -0.33
                               -0.59
       r700 cluster1
                               -0.54
       r700 cluster2
       r700 cluster3
       r700 cluster4
                              -0.50
                               0.53
       r700 cluster5
                               0.60
       r700 cluster6
                               -0.62
       r850 cluster1
       r850 cluster2
                              0.08
                              0.42
       r850_cluster3
       r850 cluster4
                              -0.52
       r850 cluster5
                              0.60
                              -0.54
       r850 cluster6
                              0.58
     ssta20 cluster1
     ssta20_cluster2
                              -0.54
     ssta20_cluster3
                               0.70
                              -0.59
     ssta20_cluster4
     ssta20 cluster5
                              -0.52
                              0.73
     ssta20 cluster6
                              0.37
     ssta30 cluster1
     ssta30 cluster2
                              -0.57
     ssta30_cluster3
                               0.69
                              -0.62
     ssta30_cluster4
                               -0.55
     ssta30 cluster5
                              0.72
     ssta30 cluster6
                               -0.28
         sst_cluster1
         sst cluster2
                              -0.61
                              0.67
         sst cluster3
                              -0.65
         sst_cluster4
                               -0.60
         sst cluster5
         sst_cluster6
      vo600 cluster1
                               0.17
                              0.12
      vo600_cluster2
      vo600 cluster3
                               -0.52
      vo600 cluster4
                               0.60
                              0.42
      vo600_cluster5
                               -0.59
      vo600 cluster6
      vo850 cluster1
                              -0.43
      vo850_cluster2
      vo850 cluster3
                              -0.36
      vo850 cluster4
                              0.05
      vo850 cluster5
                               0.37
                               0.47
      vo850_cluster6
                               0.27
vws600-250 cluster1
vws600-250 cluster2
vws600-250 cluster3
                               0.48
                              -0.52
vws600-250 cluster4
vws600-250 cluster5
                              0.44
vws600-250_cluster6
                              -0.49
vws850-200 cluster1
                              0.38
vws850-200 cluster2
                              -0.05
vws850-200 cluster3
                               0.43
vws850-200 cluster4
                              -0.58
vws850-200 cluster5
vws850-200 cluster6
                              0.40
                               0.48
          w_cluster1
          w cluster2
                              0.09
                              0.17
          w cluster3
                               0.04
          w_cluster4
                              -0.53
          w cluster5
                              -0.41
          w_cluster6
               EA-WR
                               -0.04
            ENSO3.4
                               -0.02
               EP-NP
                               0.17
                 NAO
                              -0.10
                 PDO
                 PNA
                               0.05
                               -0.02
                  SOI
                              0.07
                 TNA
                              -0.09
                 TSA
                  WP -
                              -0.04
               month -
                               0.29
```