	Time lags (months)
abs_vo600_cluster1 -	-0.59
abs_vo600_cluster2 -	-0.39
abs_vo600_cluster3 -	0.30
abs_vo600_cluster4 -	0.49
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
abs_vo850_cluster4 -	0.36
abs_vo850_cluster5 -	0.53
abs_vo850_cluster6 -	-0.23
mpi_cluster1 -	-0.49
mpi_cluster2 -	-0.69
mpi_cluster3 -	-0.69
mpi_cluster4 -	-0.26
mpi_cluster5 -	0.60
mpi_cluster6 -	0.65
msl_cluster1 -	0.48
msl_cluster2 -	0.46
msl_cluster3 -	0.41
msl_cluster4 -	-0.31
msl_cluster5 -	-0.36
msl_cluster6 -	-0.33
r400_cluster1 -	0.04
r400_cluster2 -	0.55
r400_cluster3 -	-0.56
r400_cluster4 -	-0.52
r400_cluster5 -	-0.56
r400_cluster6 -	0.09
r600_cluster1 -	-0.45
r600_cluster2 -	-0.14
r600_cluster3 -	-0.51
r600_cluster4 -	0.61
r600_cluster5 -	-0.49
r600_cluster6 -	0.52
r700_cluster1 -	-0.59
r700_cluster2 -	-0.54
r700_cluster3 -	-0.13
r700_cluster4 -	-0.50
r700_cluster5 -	0.53
r700_cluster6 -	0.60
r850_cluster1 -	-0.62
r850_cluster2 -	0.08
r850_cluster3 -	0.42
r850_cluster4 -	-0.52
r850_cluster4	0.60 -0.54 0.58
ssta20_cluster2 -	-0.54
ssta20_cluster3 -	0.70
ssta20_cluster4 -	-0.59
ssta20_cluster5 -	-0.52
ssta20_cluster6 -	0.73
ssta30_cluster1 -	0.37
ssta30_cluster2 - ssta30_cluster3 - ssta30_cluster4 - ssta30_cluster5 -	-0.57 0.69 -0.62
ssta30_cluster5 -	-0.55
ssta30_cluster6 -	0.72
sst_cluster1 -	-0.28
sst_cluster2 -	-0.61
sst_cluster2	0.67 -0.65 -0.60
sst_cluster6 -	0.71
vo600_cluster1 -	0.17
vo600_cluster2 -	0.12
vo600_cluster3 -	-0.52
vo600_cluster4 -	0.60
vo600_cluster5 -	0.42
vo600_cluster6 -	-0.59
vo850_cluster0	-0.43 -0.33 -0.36
vo850_cluster4 -	0.05
vo850_cluster5 -	0.37
vo850_cluster6 -	0.47
vws600-250_cluster1 -	0.27
vws600-250_cluster2 -	-0.57
vws600-250_cluster3 -	0.48
vws600-250_cluster4 -	-0.52
vws600-250_cluster5 -	0.44
vws600-250_cluster6 -	-0.49
vws850-200_cluster1 -	0.38
vws850-200_cluster2 -	-0.05
vws850-200_cluster3 -	-0.53
vws850-200_cluster4 -	0.43
vws850-200_cluster5 -	-0.58
vws850-200_cluster6 -	0.40
vws_u600-250_cluster1 -	-0.05
vws_u600-250_cluster2 -	0.42
vws_u600-250_cluster3 -	-0.53
vws_u600-250_cluster4 -	-0.59
vws_u600-250_cluster5 -	-0.61
vws_u600-250_cluster6 -	0.44
vws_u850-200_cluster1 -	0.40
vws_u850-200_cluster2 -	-0.57
vws_u850-200_cluster3 -	-0.60
vws_u850-200_cluster4 -	0.27
vws_u850-200_cluster5 -	0.01
vws_u850-200_cluster6 -	-0.59
vws_v600-250_cluster1 - vws_v600-250_cluster2 - vws_v600-250_cluster3 -	-0.39 -0.38 0.30 0.32
vws_v600-250_cluster4 -	-0.44
vws_v600-250_cluster5 -	0.51
vws_v600-250_cluster6 -	-0.49
vws_v850-200_cluster1 -	-0.41
vws_v850-200_cluster2 -	0.24
vws_v850-200_cluster3 -	-0.40
vws_v850-200_cluster4 -	0.36
vws_v850-200_cluster5 -	-0.28
vws_v850-200_cluster6 -	-0.43
mgu850_cluster1 -	0.63
mgu850_cluster2 -	-0.55
mgu850_cluster3 -	-0.25
mgu850_cluster4 -	0.48
mgu850_cluster5 -	0.49
mgu850_cluster6 -	-0.48
mgu600_cluster1 -	0.53
mgu600_cluster2 -	-0.51
mgu600_cluster3 -	-0.61
mgu600_cluster4 -	-0.22
mgu600_cluster5 -	0.50
mgu600_cluster6 -	-0.38
mgv850_cluster1 -	-0.05
mgv850_cluster2 -	-0.43
mgv850_cluster3 -	0.17
mgv850_cluster4 -	0.40
mgv850_cluster5 -	0.53
mgv850_cluster6 - mgv600_cluster1 - mgv600_cluster2 - mgv600_cluster3 -	-0.46 0.58 -0.46
mgv600_cluster3 -	0.49
mgv600_cluster4 -	-0.45
mgv600_cluster5 -	0.39
mgv600_cluster6 -	-0.33
zgu850_cluster1 -	0.22
zgu850_cluster2 -	-0.36
zgu850_cluster3 -	-0.12
zgu850_cluster4 -	-0.42
zgu850_cluster5 -	0.25
zgu850_cluster6 -	0.47
zgu600_cluster1 -	0.49
zgu600_cluster2 -	-0.49
zgu600_cluster3 -	-0.02
zgu600_cluster4 -	0.38
zgu600_cluster5 -	0.58
zgu600_cluster6 -	-0.52
zgv850_cluster1 -	0.20
zgv850_cluster2 -	0.43
zgv850_cluster3 -	0.02
zgv850_cluster4 -	-0.12
zgv850_cluster5 -	0.35
zgv850_cluster6 -	-0.45
zgv600_cluster1 -	-0.27
zgv600_cluster2 -	0.30
zgv600_cluster3 -	-0.49
zgv600_cluster4 -	-0.46
zgv600_cluster5 -	0.26
zgv600_cluster6 -	0.36
w_cluster1 -	0.48
w_cluster2 -	0.09
w_cluster3 -	0.17
w_cluster4 -	0.04
w_cluster5 -	-0.53
w_cluster6 -	-0.41
EA-WR	-0.04
ENSO3.4 -	-0.02
EP-NP -	0.17
NAO -	-0.02
PDO -	-0.10
PNA -	0.05
SOI -	-0.02
TNA -	0.07
TSA -	-0.09
WP -	-0.04
month -	0.29