	Time lags (months)
abs_vo600_cluster1 - abs_vo600_cluster2 -	0.24
abs_vo600_cluster3 -	0.11
abs_vo600_cluster4 -	-0.60
abs_vo600_cluster5 -	0.45
abs_vo600_cluster6 -	-0.43
abs_vo600_cluster7 -	0.60
abs_vo600_cluster8 -	-0.41
abs_vo850_cluster1 -	0.56
abs_vo850_cluster2 -	0.36
abs_vo850_cluster3 -	-0.51
abs_vo850_cluster4 -	-0.37
abs_vo850_cluster5 -	0.39
abs_vo850_cluster6 -	0.18
abs_vo850_cluster7 -	0.46
abs_vo850_cluster8 -	0.37
mpi_cluster1 -	-0.71
mpi_cluster2 - mpi_cluster3 -	0.36
mpi_cluster4 -	-0.65
mpi_cluster5 -	-0.57
mpi_cluster6 -	-0.21
mpi_cluster7 -	0.49
mpi_cluster9	-0.53
mpi_cluster8 - msl_cluster1 - msl_cluster2 -	0.41 0.45
msl_cluster3 -	-0.34
msl_cluster4 -	-0.29
msl_cluster5 - msl_cluster6 - msl_cluster6 -	
msl_cluster7 -	-0.29
msl_cluster8 -	-0.33
r700_cluster1	0.62 -0.20
r700_cluster3 -	0.53
r700_cluster4 -	-0.50
r700_cluster5 -	0.19
r700_cluster6 -	-0.50
r700_cluster7 - r700_cluster8 - r850_cluster1 -	-0.05 -0.50
r850_cluster1 -	-0.43
r850_cluster2 -	-0.54
r850_cluster3 -	-0.62
r850_cluster4 - r850_cluster4 - r850_cluster5 -	0.68
r850_cluster6 -	0.35
r850_cluster7 -	-0.22
r850_cluster8 -	0.59
ssta20_cluster1 -	-0.55
ssta20_cluster2 -	0.50
ssta20_cluster3 -	0.73
ssta20_cluster4 -	-0.51
ssta20_cluster5 -	0.72
ssta20_cluster6 -	-0.53
ssta20_cluster7 -	0.68
ssta20_cluster8 -	-0.61
ssta30_cluster1 -	-0.59
ssta30_cluster2 -	0.21
ssta30_cluster3 = ssta30_cluster3 = ssta30_cluster4 =	0.73 -0.55
ssta30_cluster5 -	0.71
ssta30_cluster6 -	-0.56
ssta30_cluster7 - ssta30_cluster8 -	-0.65
sst_cluster1 -	-0.62
sst_cluster2 -	-0.40
sst_cluster3 -	0.72
sst_cluster4 -	-0.59
sst_cluster5 - sst_cluster6 -	0.70
sst_cluster7 -	0.63
sst_cluster8 -	-0.67
vo600_cluster1 -	-0.48
vo600_cluster1	0.52 -0.60
vo600_cluster4 - vo600_cluster5 - vo600_cluster5 -	0.44
vo600_cluster6 -	-0.43
vo600_cluster7 -	0.55
vo600_cluster8 -	-0.52
vo850_cluster1 -	-0.52
vo850_cluster2 - vo850_cluster3 -	0.49
vo850_cluster4 -	0.50
vo850_cluster5 -	0.45
vo850_cluster6 -	-0.05
vo850_cluster7 -	0.33
vo850_cluster8 -	-0.45
vws600-250_cluster1 - - vws600-250_cluster2 -	-0.45 -0.50 0.16
vws600-250_cluster3 - vws600-250_cluster4 -	0.43
vws600-250_cluster5 -	-0.52
vws600-250_cluster6 -	0.51
vws600-250_cluster7 -	0.43
vws600-250_cluster8 -	-0.47
vws850-200_cluster1 - vws850-200_cluster2 -	0.42 -0.51
vws850-200_cluster3 -	-0.56
vws850-200_cluster4 -	0.38
vws850-200_cluster5	0.31 -0.54 -0.59
vws850-200_cluster7 - - vws850-200_cluster8 - - w cluster1 -	0.44 0.46
w_cluster1	0.11 0.17
w_cluster5	-0.44 0.40
w_cluster5 = w_cluster6 = w_cluster7 =	0.10 -0.54
w_cluster8 -	0.17
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
TNA - TSA - WP -	-0.09 -0.04
month -	0.29