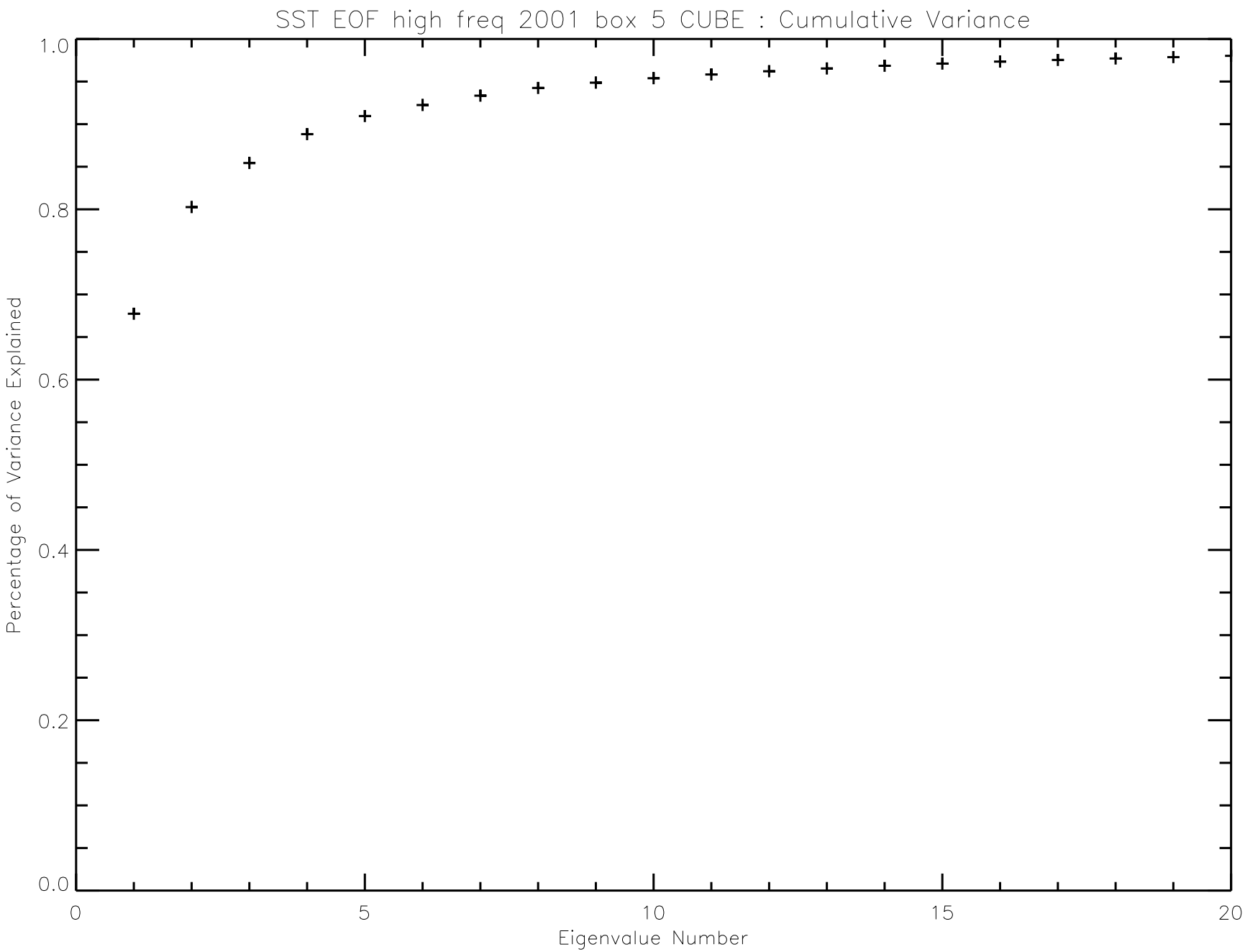
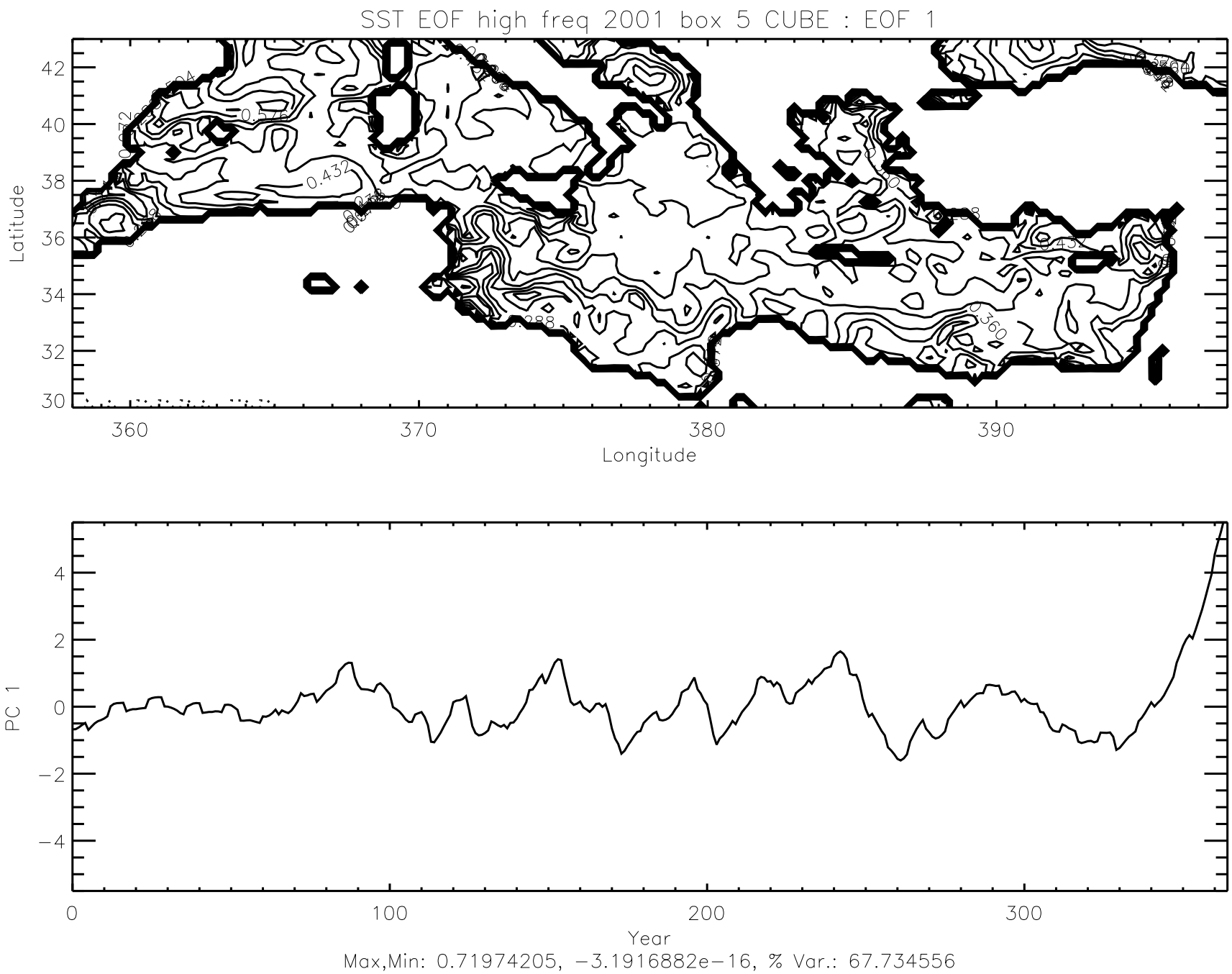
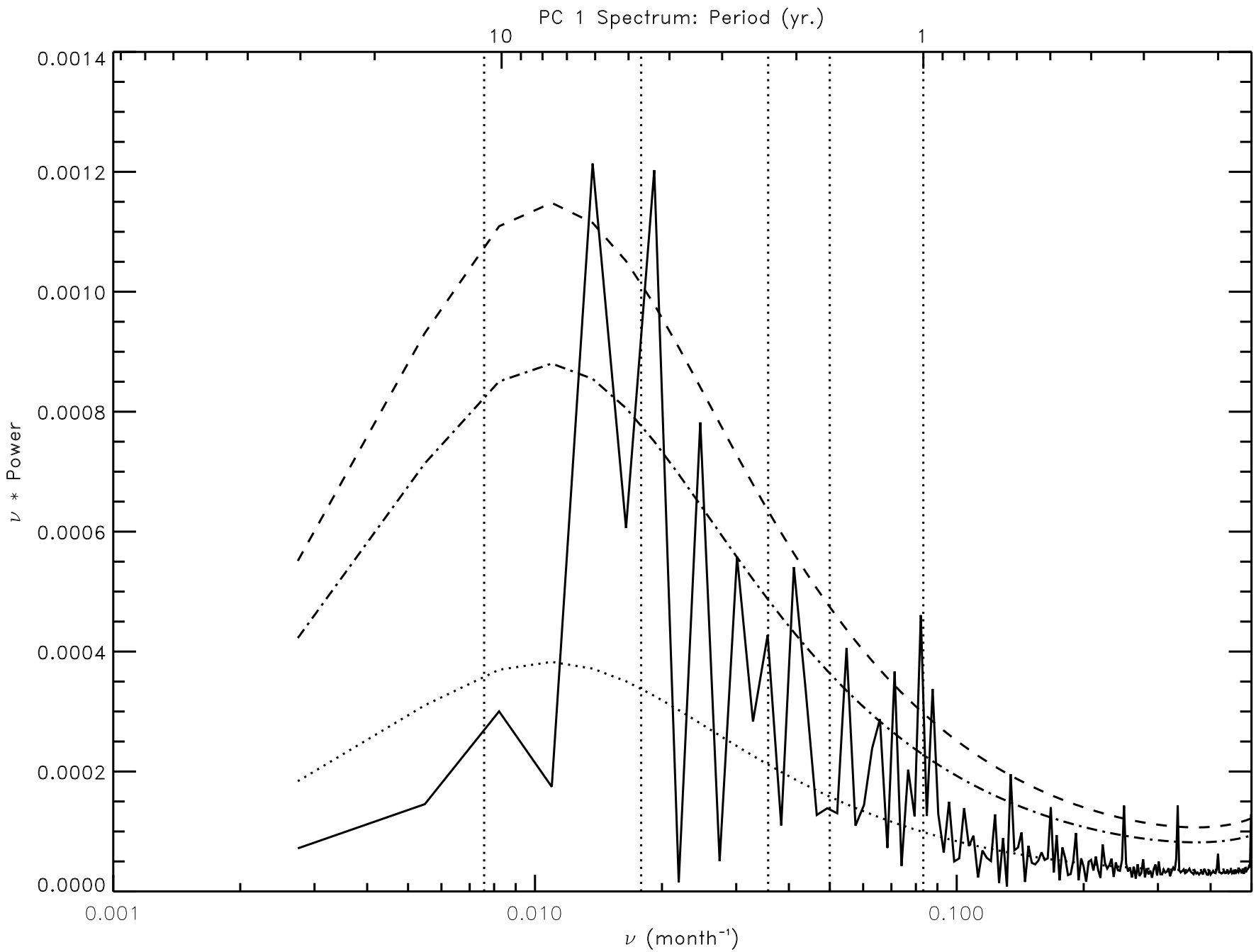
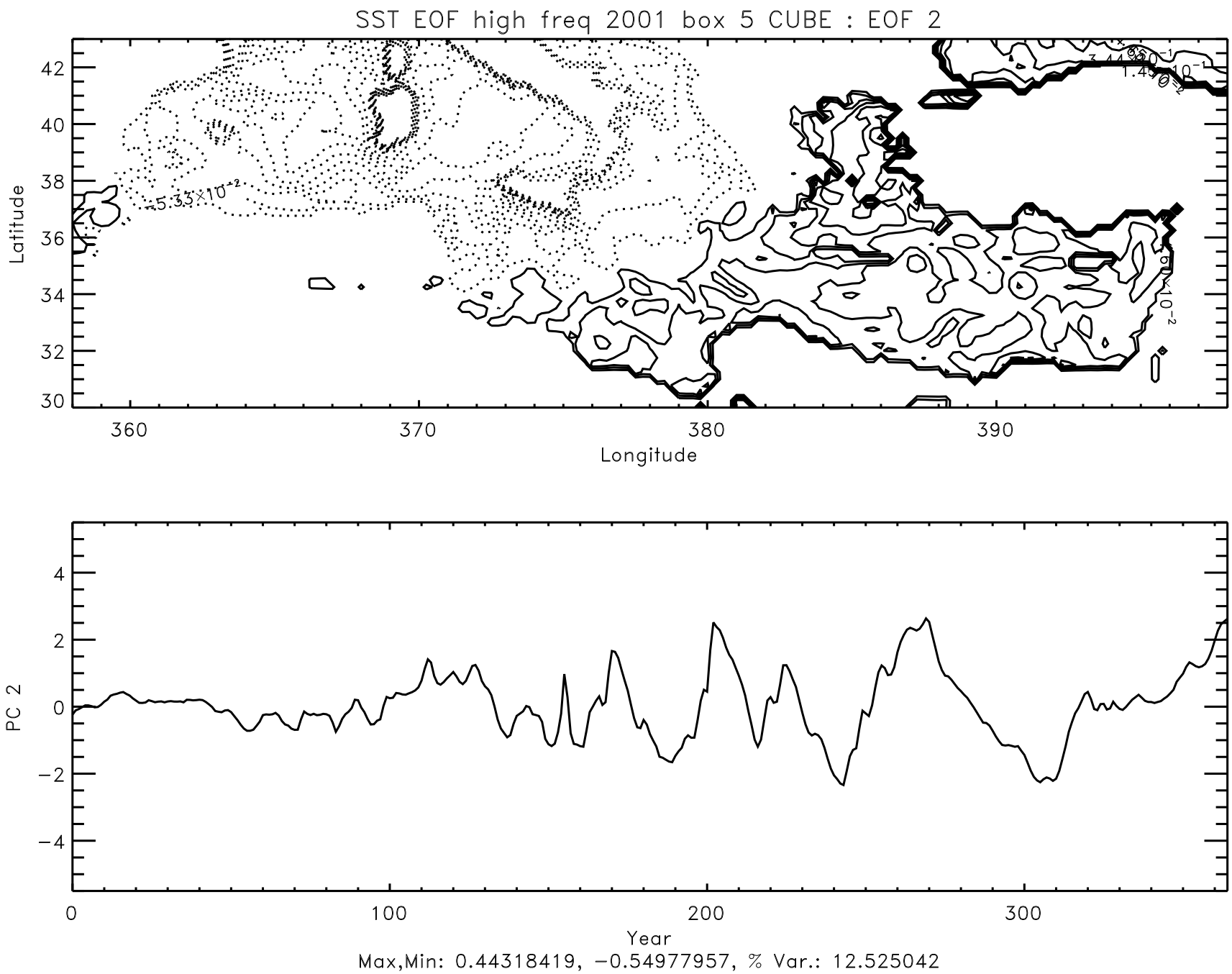
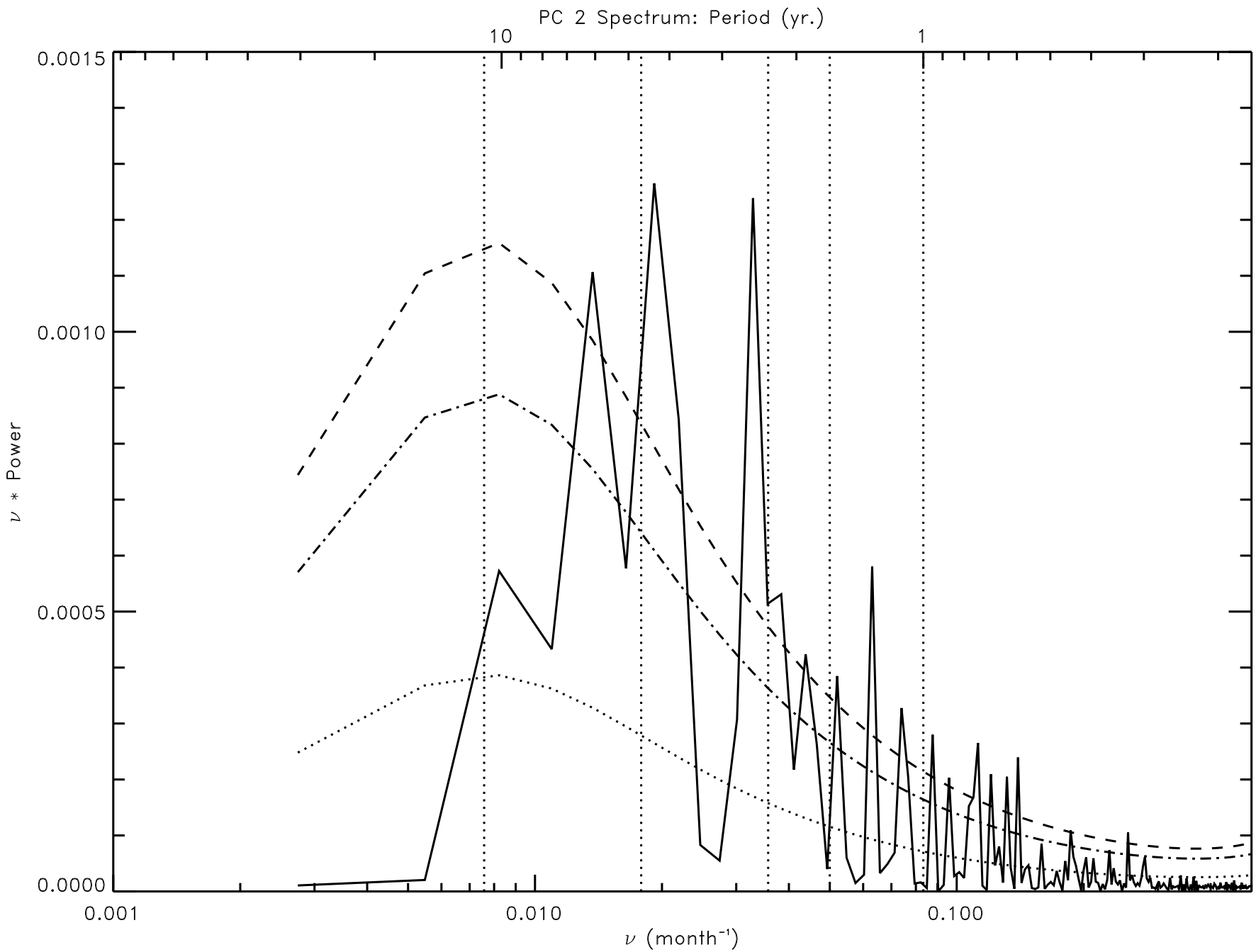
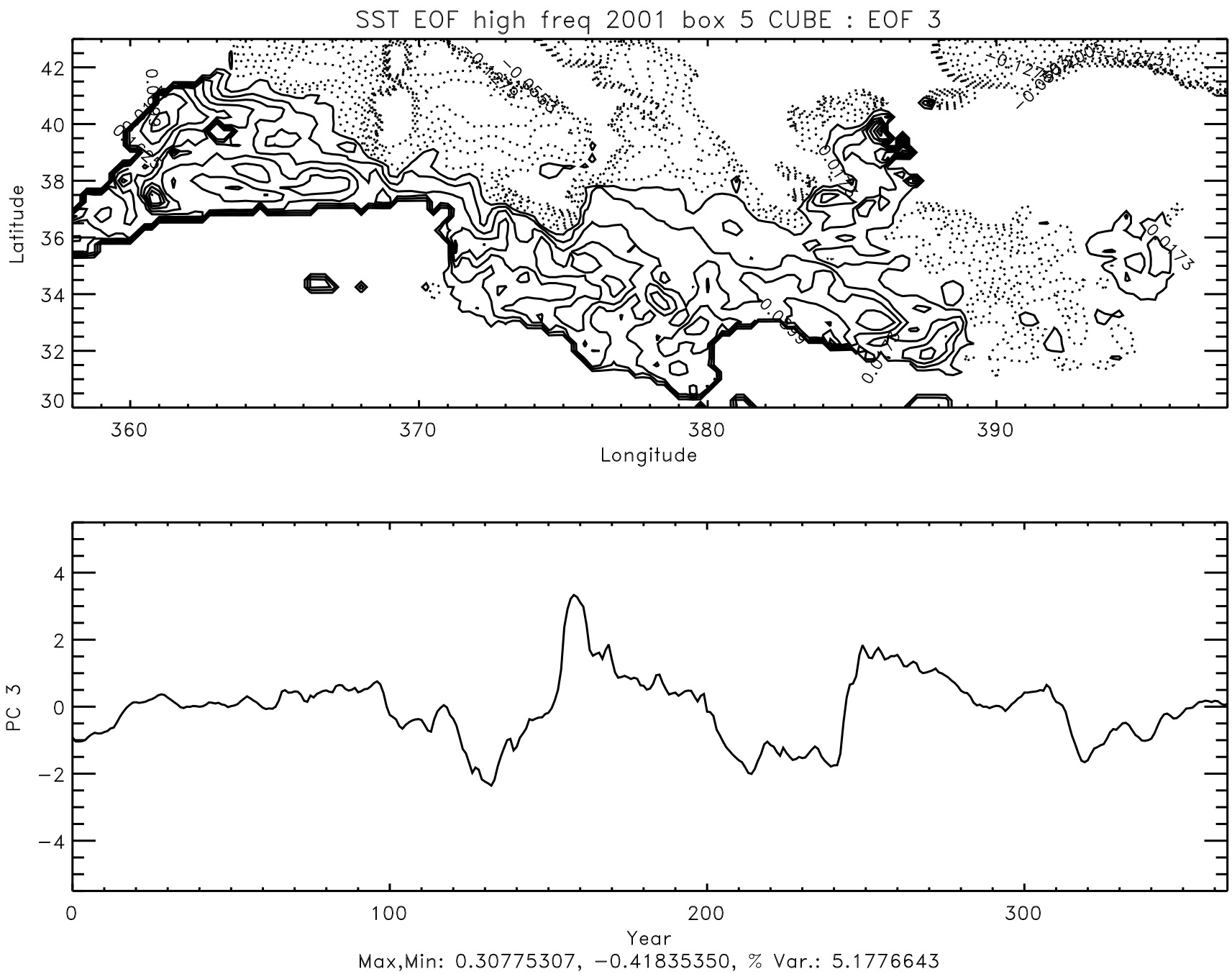

SST EOF high freq 2001 box 5 CUBE : Cumulative Variance
Percentage of Variance Explained
Eigenvalue Number
0.0
0.2
0.4
0.6
0.8
1.0
0
5
10
15
20

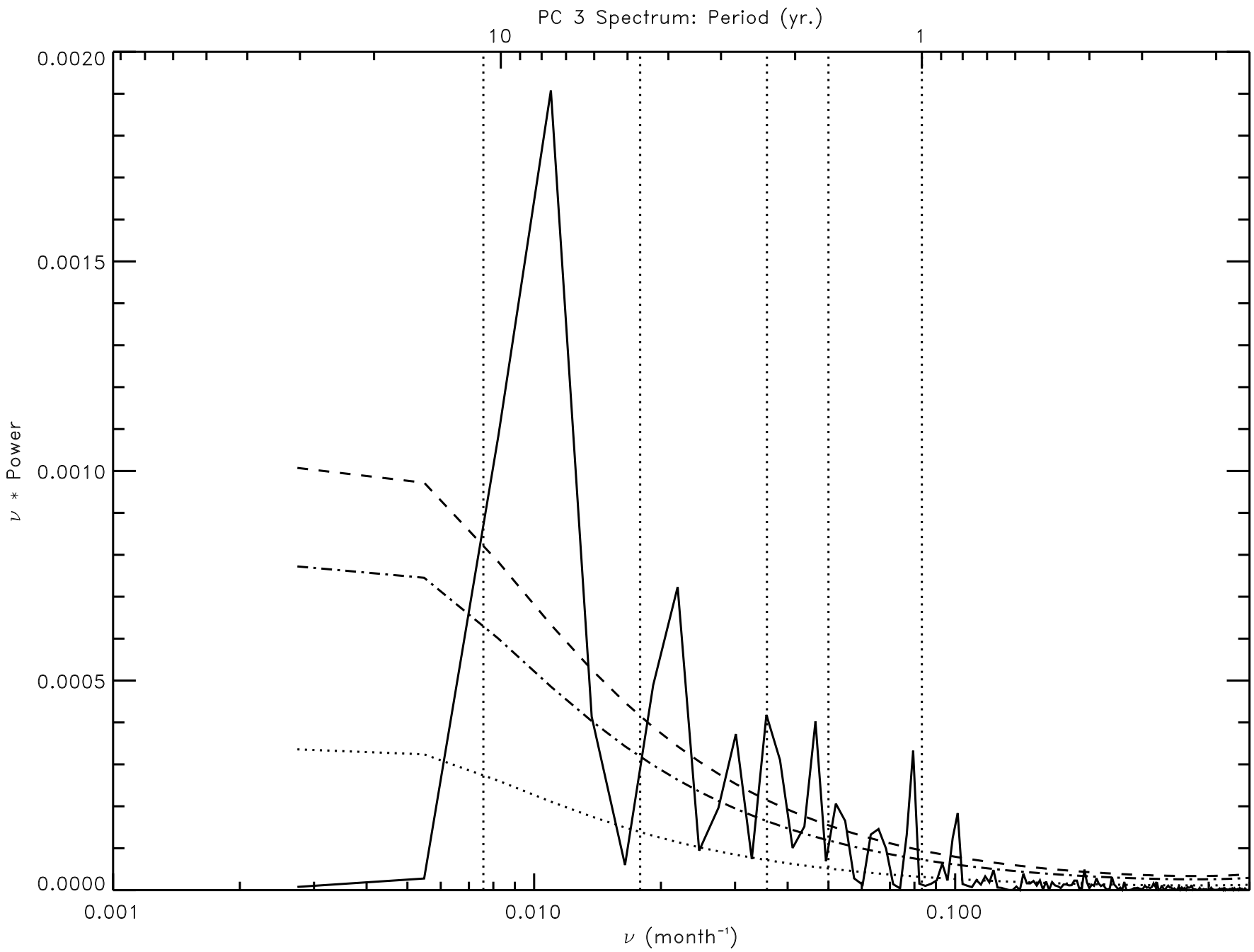

SST EOF high freq 2001 box 5 CUBE : EOF 1
Latitude
Longitude
42
40
38
36
34
32
30
360
370
380
390
0.432
0.576
0.360
PC 1
Year
4
2
0
−2
−4
0
100
200
300
Max,Min: 0.71974205, −3.1916882e−16, % Var.: 67.734556

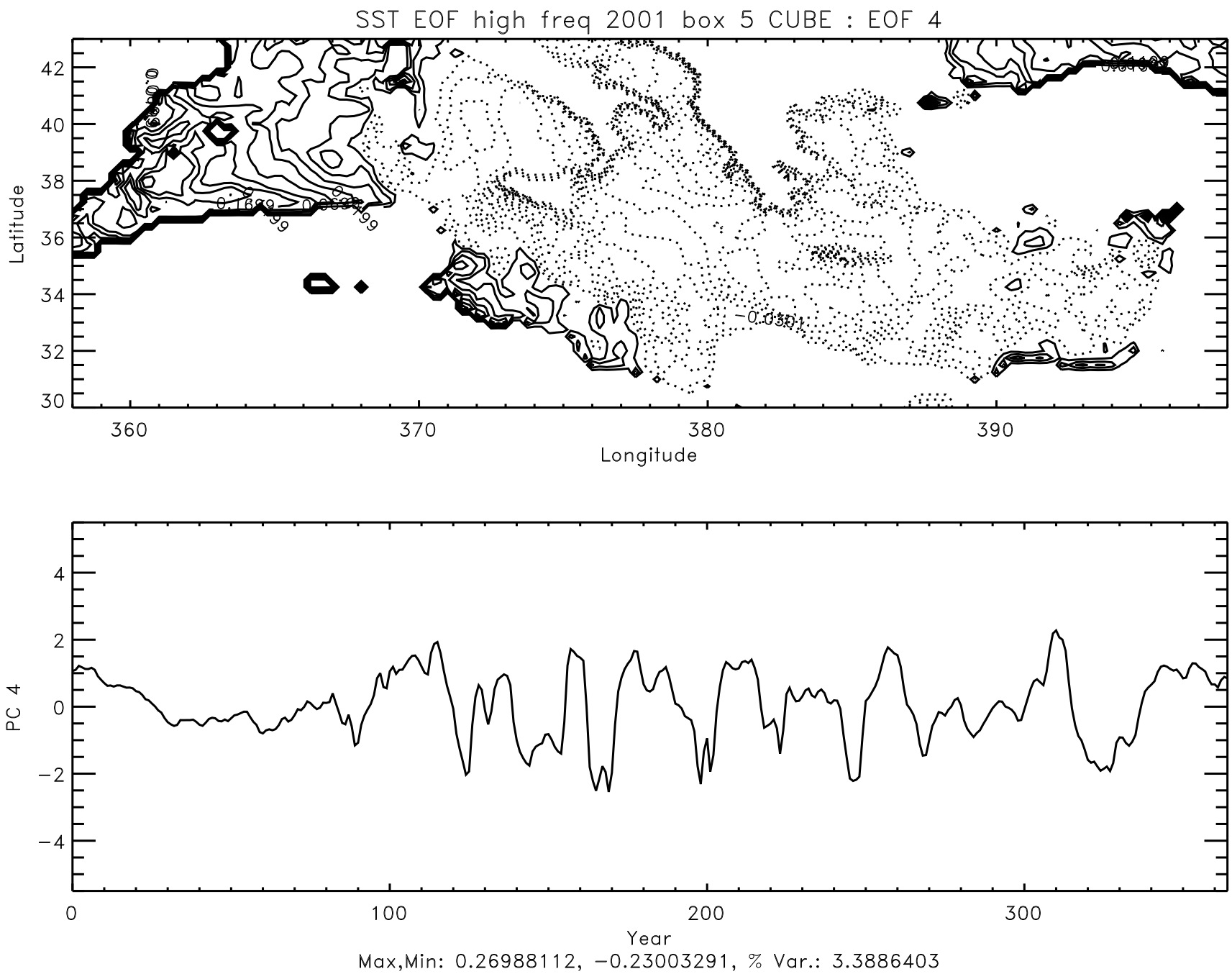

PC 1 Spectrum: Period (yr.)
10
1
0.0014
0.0012
0.0010
0.0008
0.0006
0.0004
0.0002
0.0000
ν * Power
0.001
0.010
0.100
ν (month⁻¹)

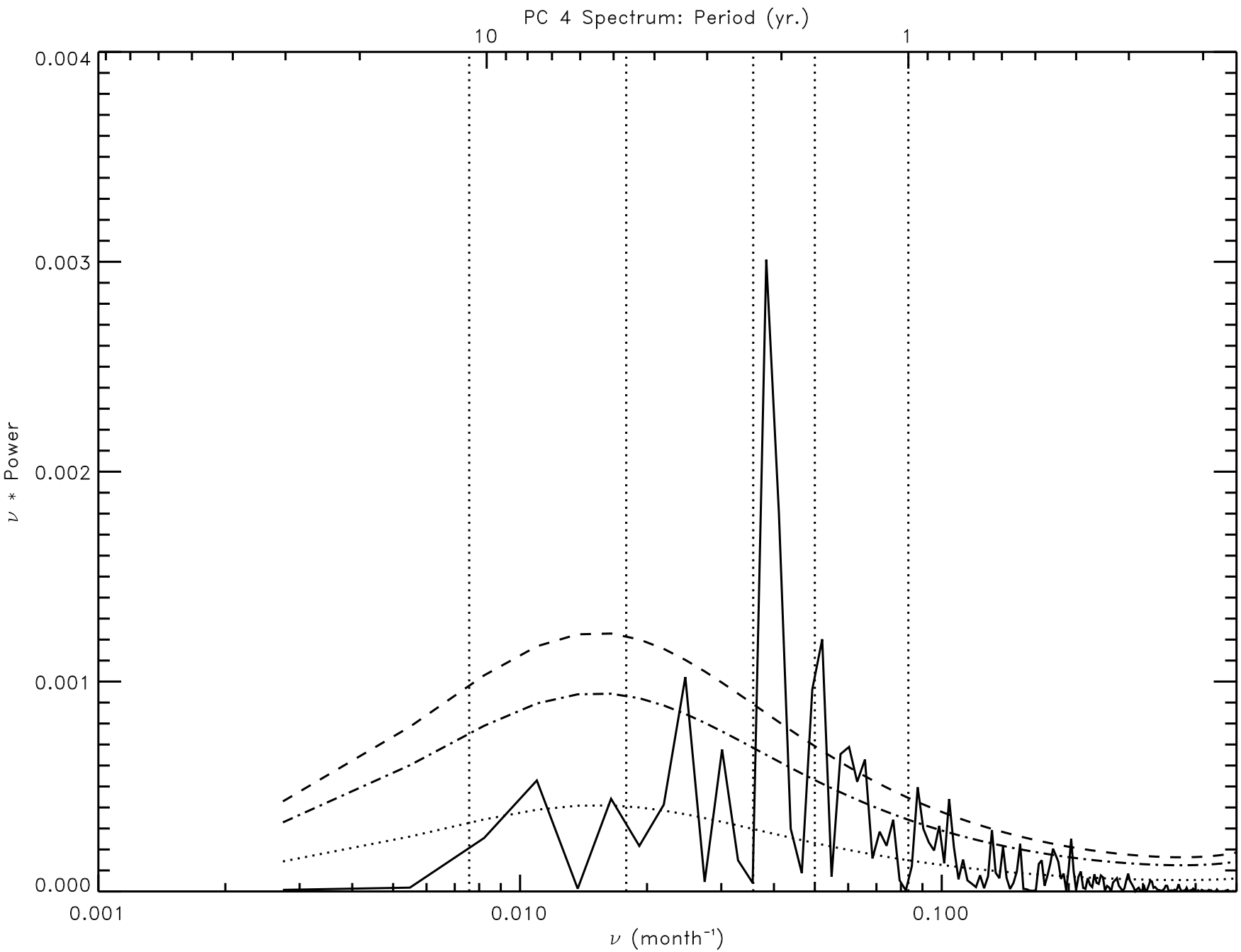

SST EOF high freq 2001 box 5 CUBE : EOF 2
Latitude
Longitude
42
40
38
36
34
32
30
360
370
380
390
PC 2
Year
4
2
0
−2
−4
0
100
200
300
Max,Min: 0.44318419, −0.54977957, % Var.: 12.525042


PC 2 Spectrum: Period (yr.)
10
1
0.0015
0.0010
0.0005
0.0000
ν * Power
0.001
0.010
0.100
ν (month⁻¹)


SST EOF high freq 2001 box 5 CUBE : EOF 3
Latitude
Longitude
PC 3
Year
Max,Min: 0.30775307, −0.41835350, % Var.: 5.1776643


PC 3 Spectrum: Period (yr.)
10
1
0.0020
0.0015
0.0010
0.0005
0.0000
ν * Power
0.001
0.010
0.100
ν (month⁻¹)


SST EOF high freq 2001 box 5 CUBE : EOF 4
Latitude
Longitude
42
40
38
36
34
32
30
360
370
380
390
PC 4
4
2
0
−2
−4
0
100
200
300
Year
Max,Min: 0.26988112, −0.23003291, % Var.: 3.3886403


PC 4 Spectrum: Period (yr.)
10
1
0.004
0.003
0.002
0.001
0.000
ν * Power
0.001
0.010
0.100
ν (month⁻¹)