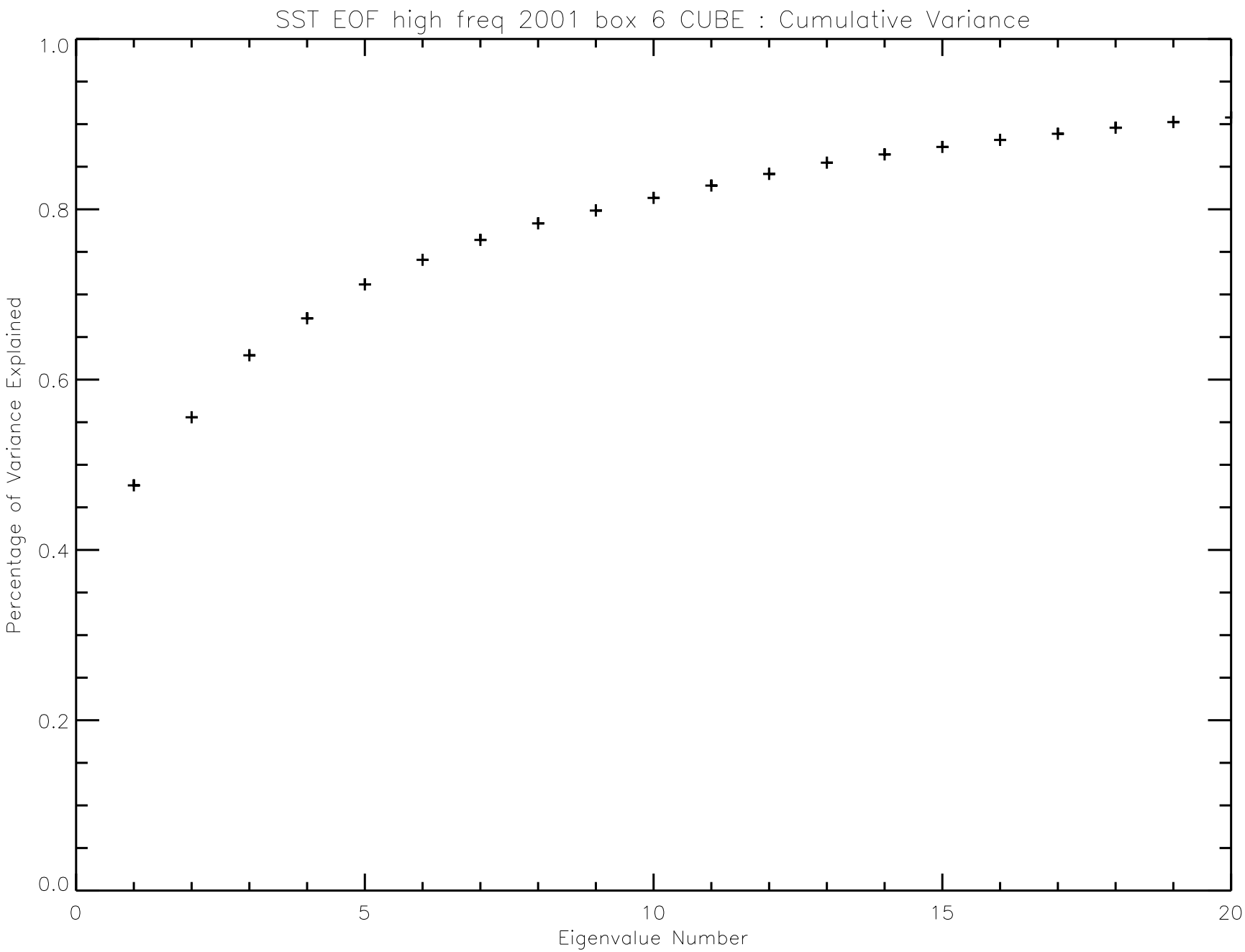
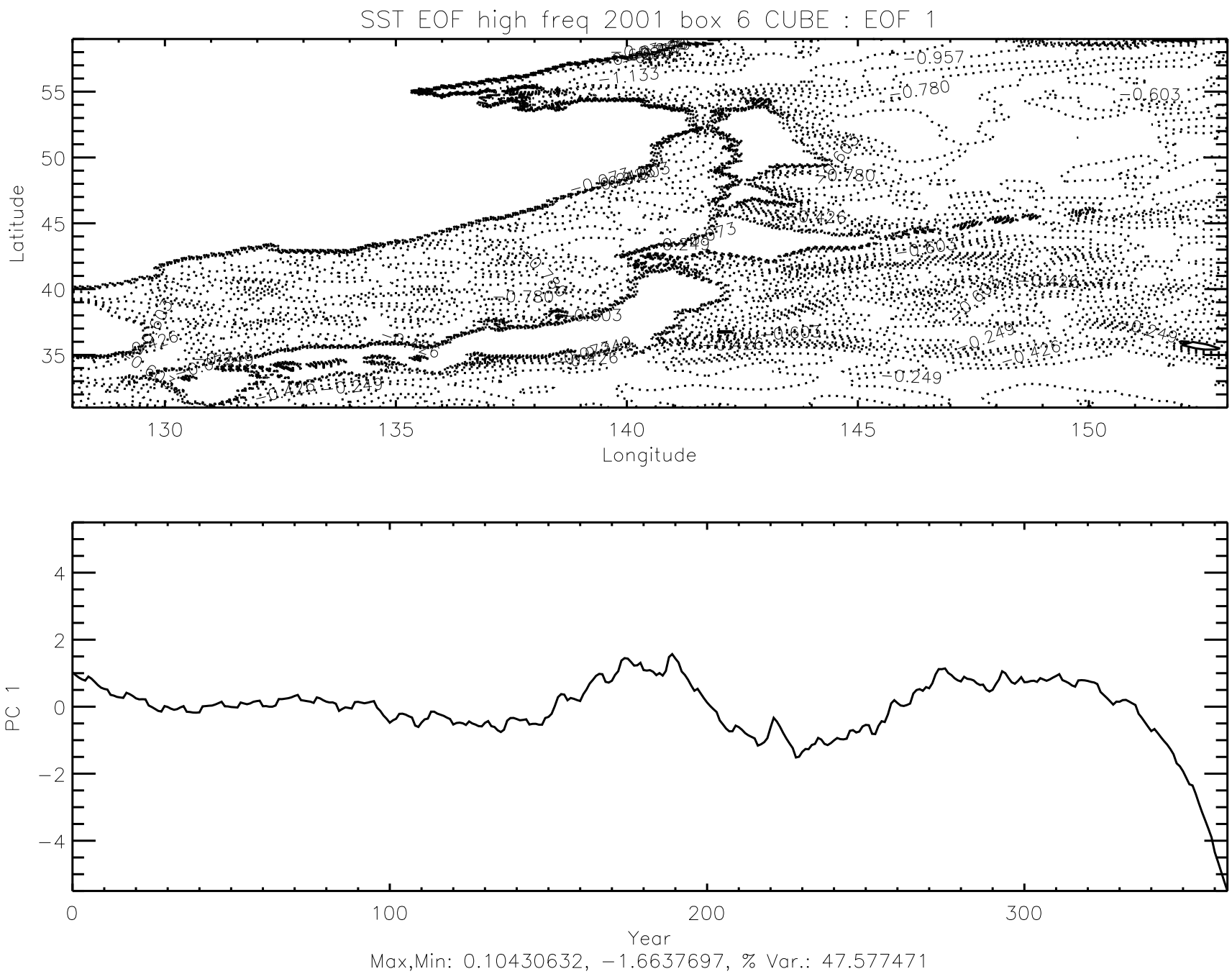
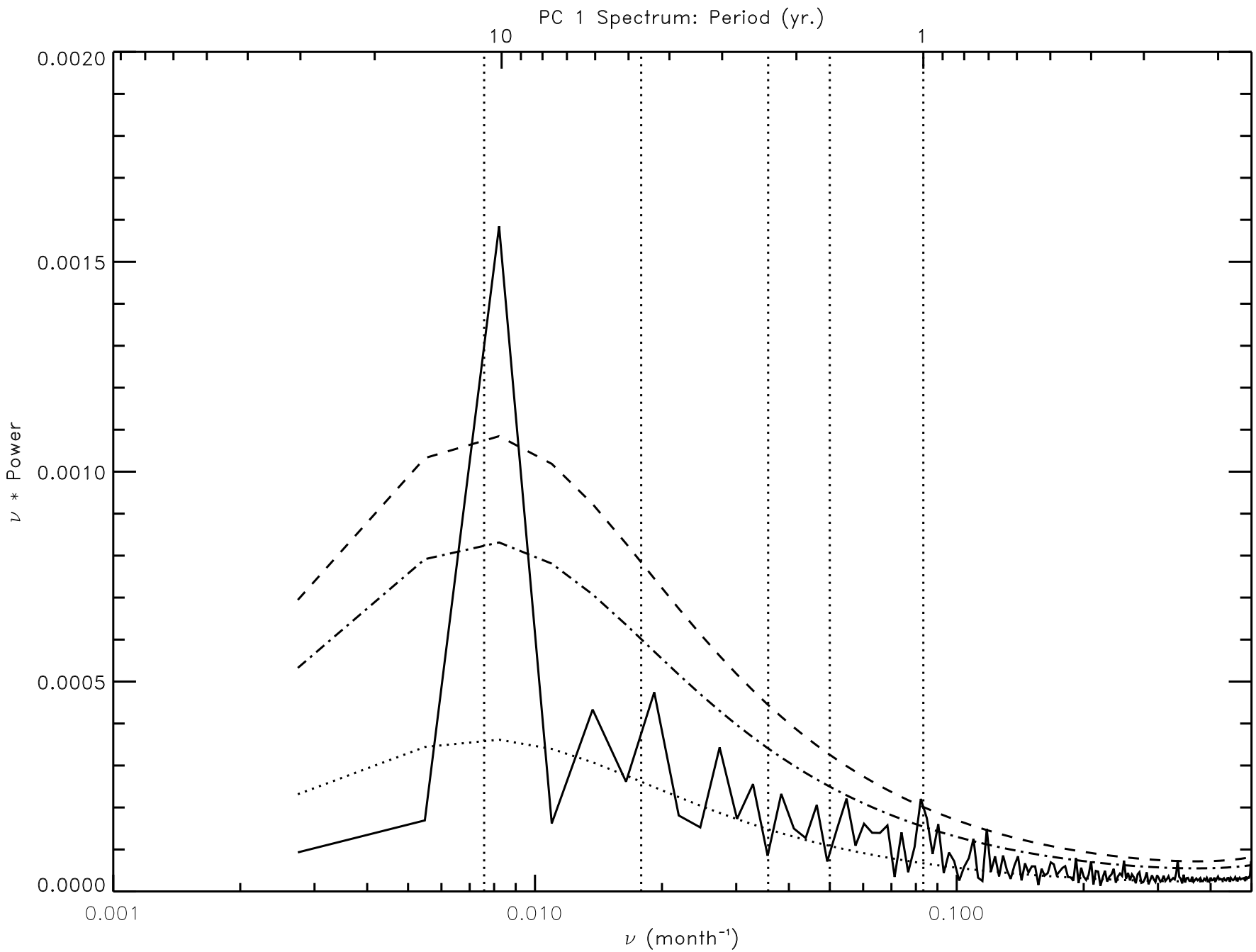
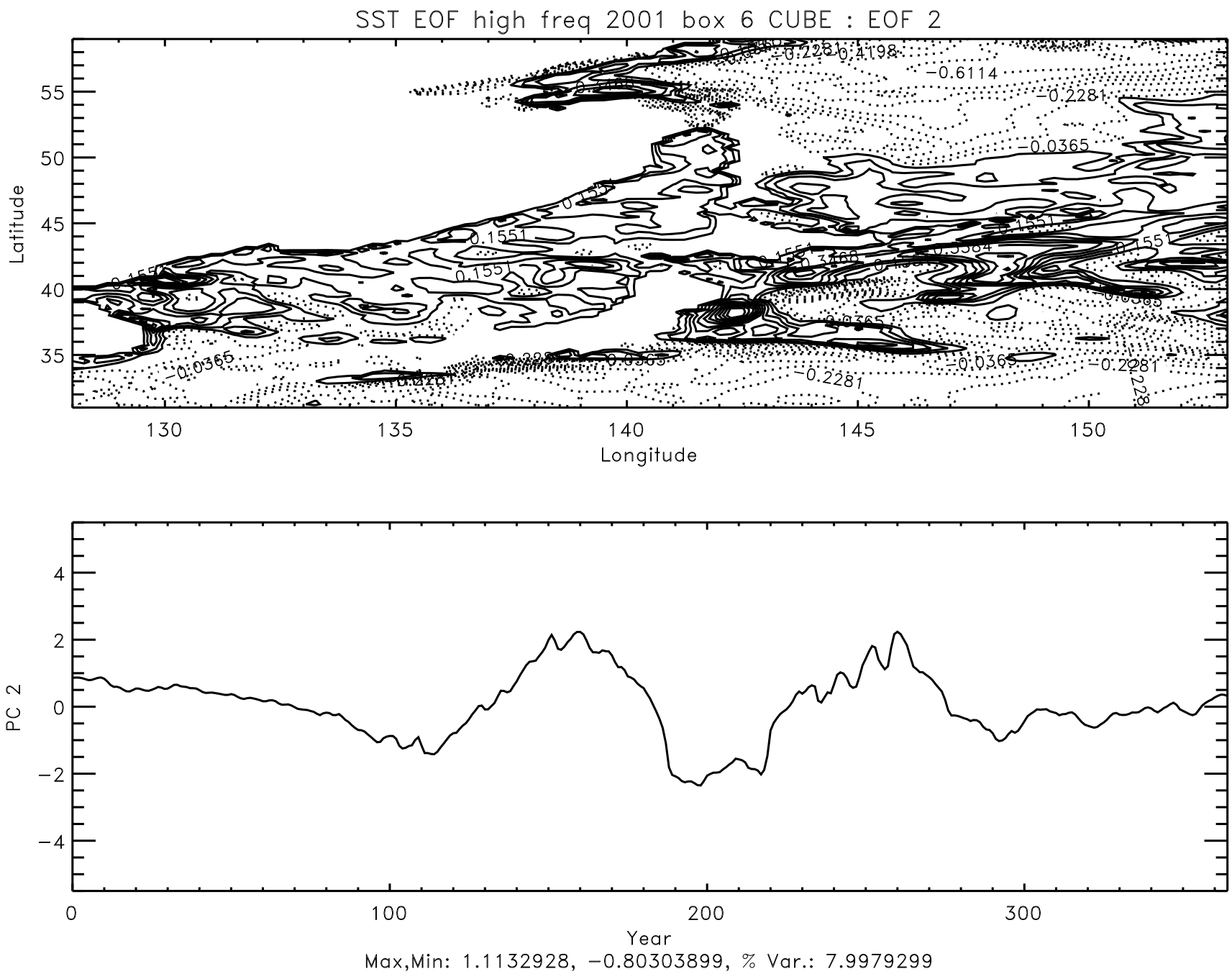
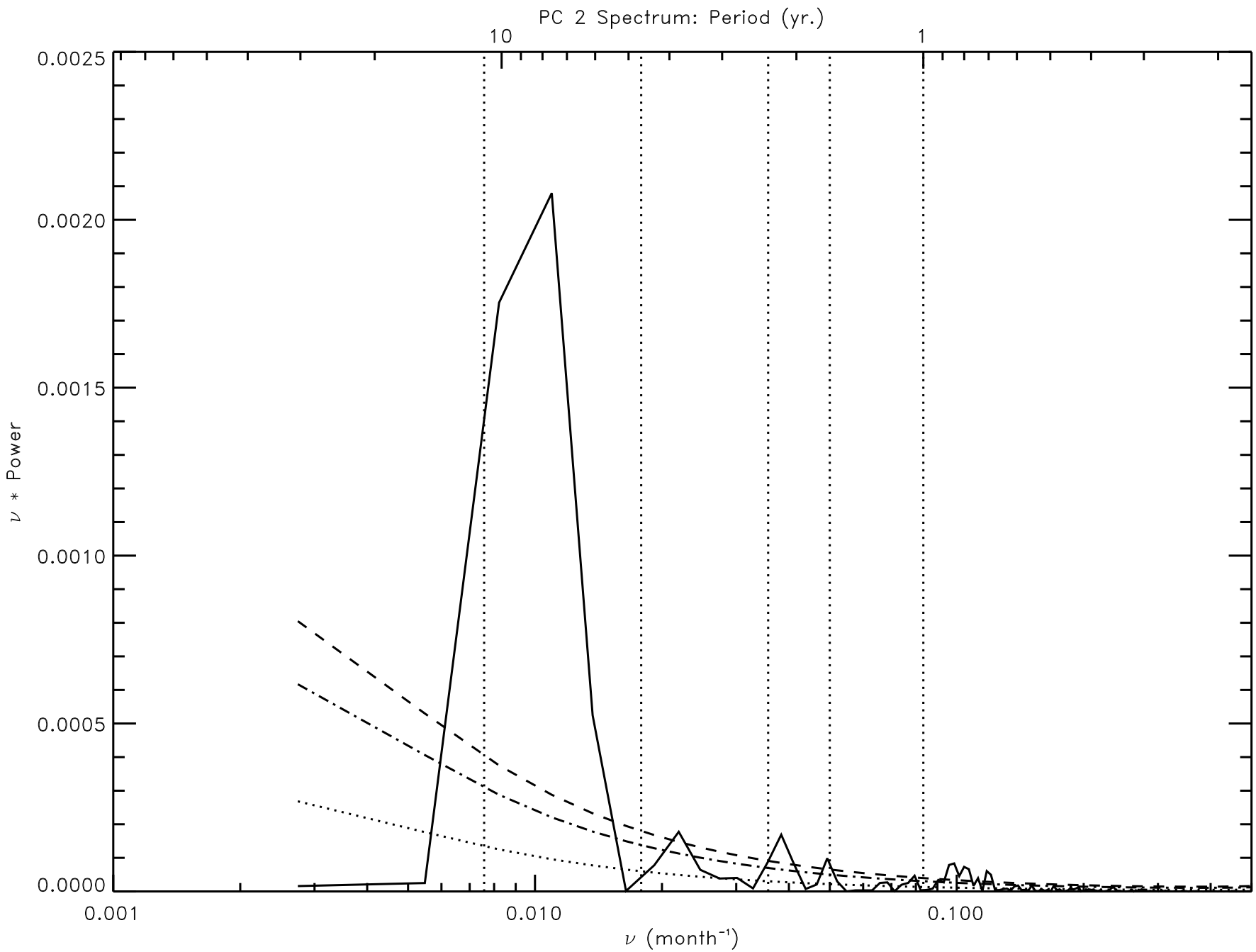
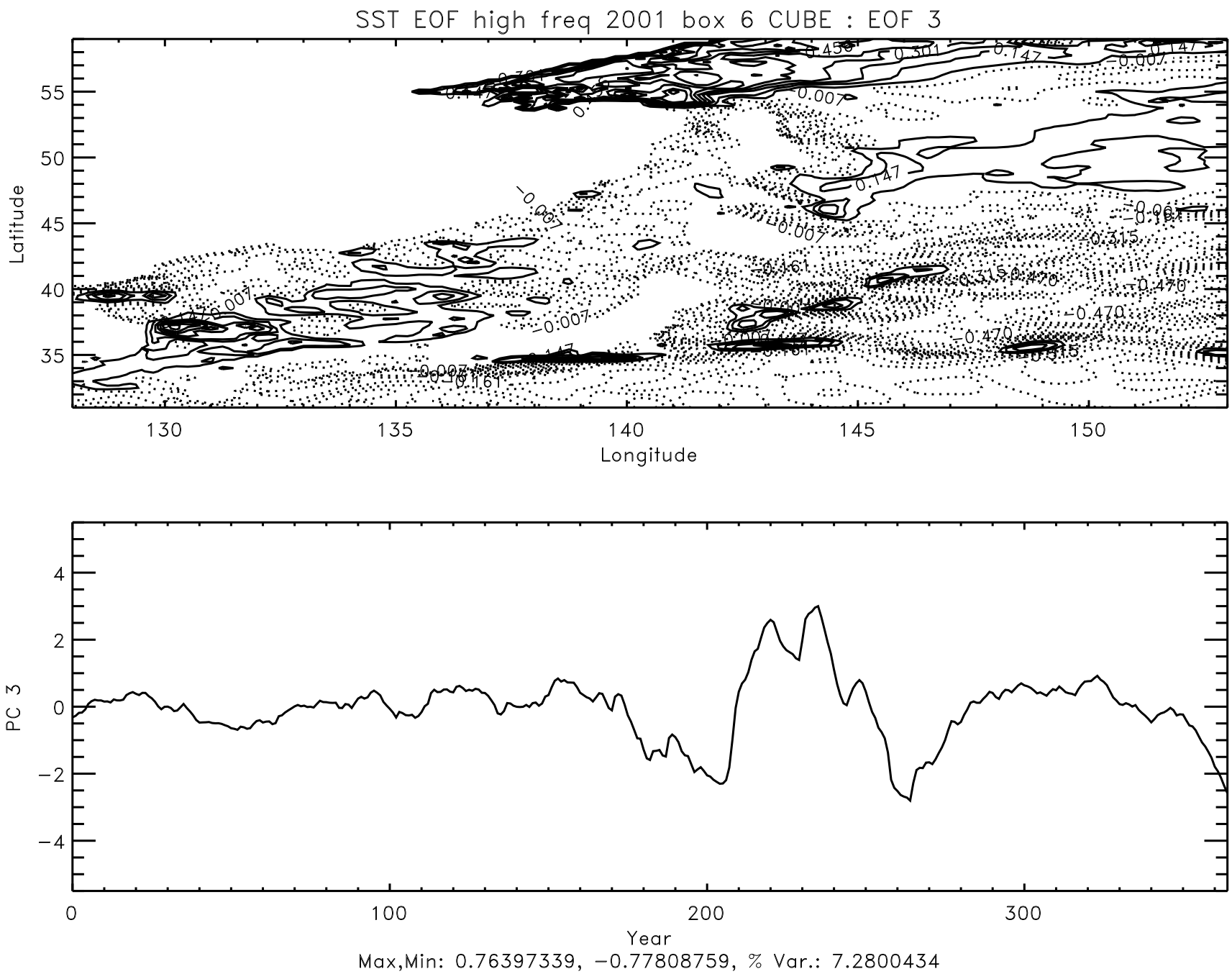

SST EOF high freq 2001 box 6 CUBE : Cumulative Variance
Percentage of Variance Explained
Eigenvalue Number
0.0
0.2
0.4
0.6
0.8
1.0
0
5
10
15
20

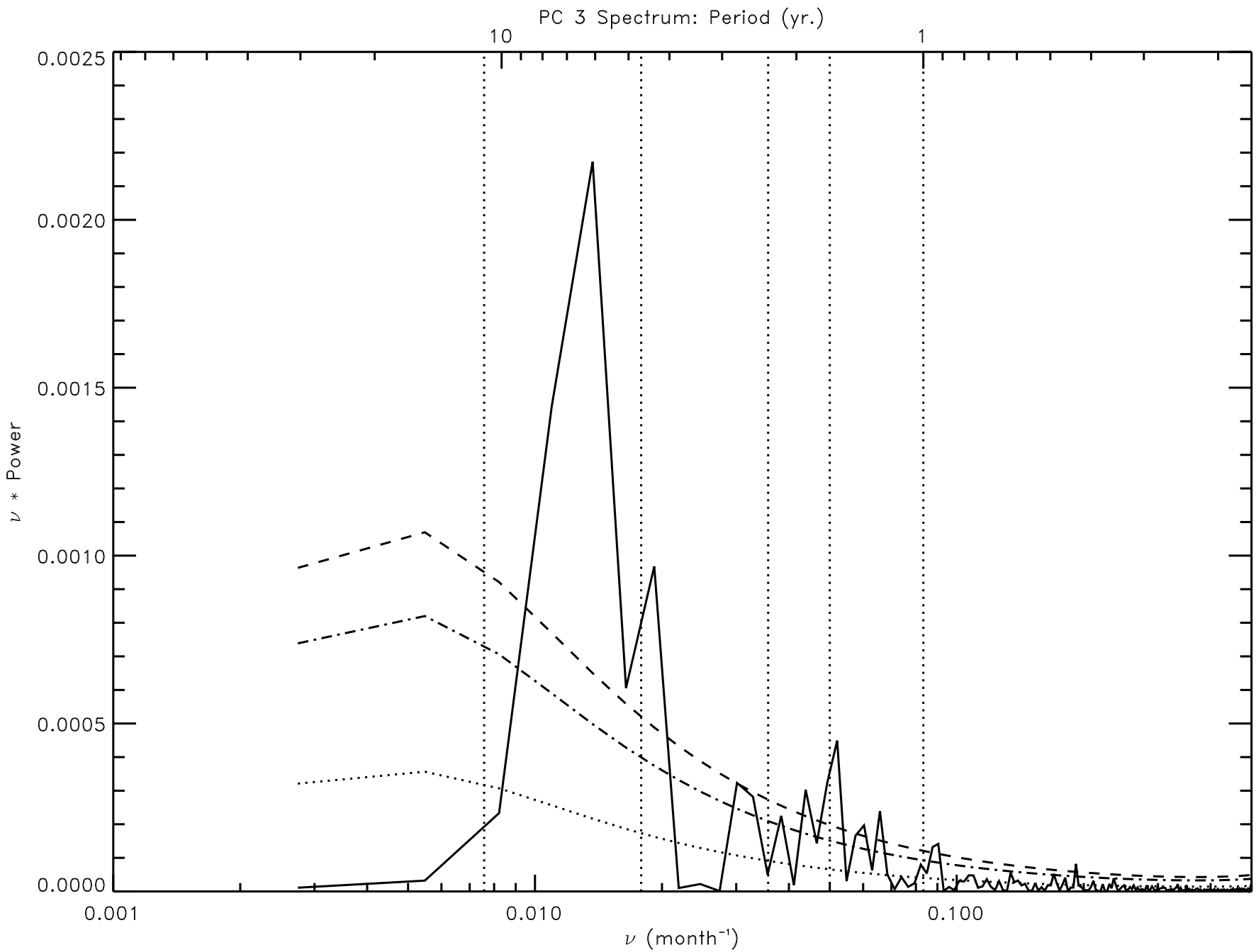

SST EOF high freq 2001 box 6 CUBE : EOF 1
Latitude
Longitude
55
50
45
40
35
130
135
140
145
150
−0.957
−1.133
−0.780
−0.603
−0.426
−0.249
PC 1
Year
4
2
0
−2
−4
0
100
200
300
Max,Min: 0.10430632, −1.6637697, % Var.: 47.577471

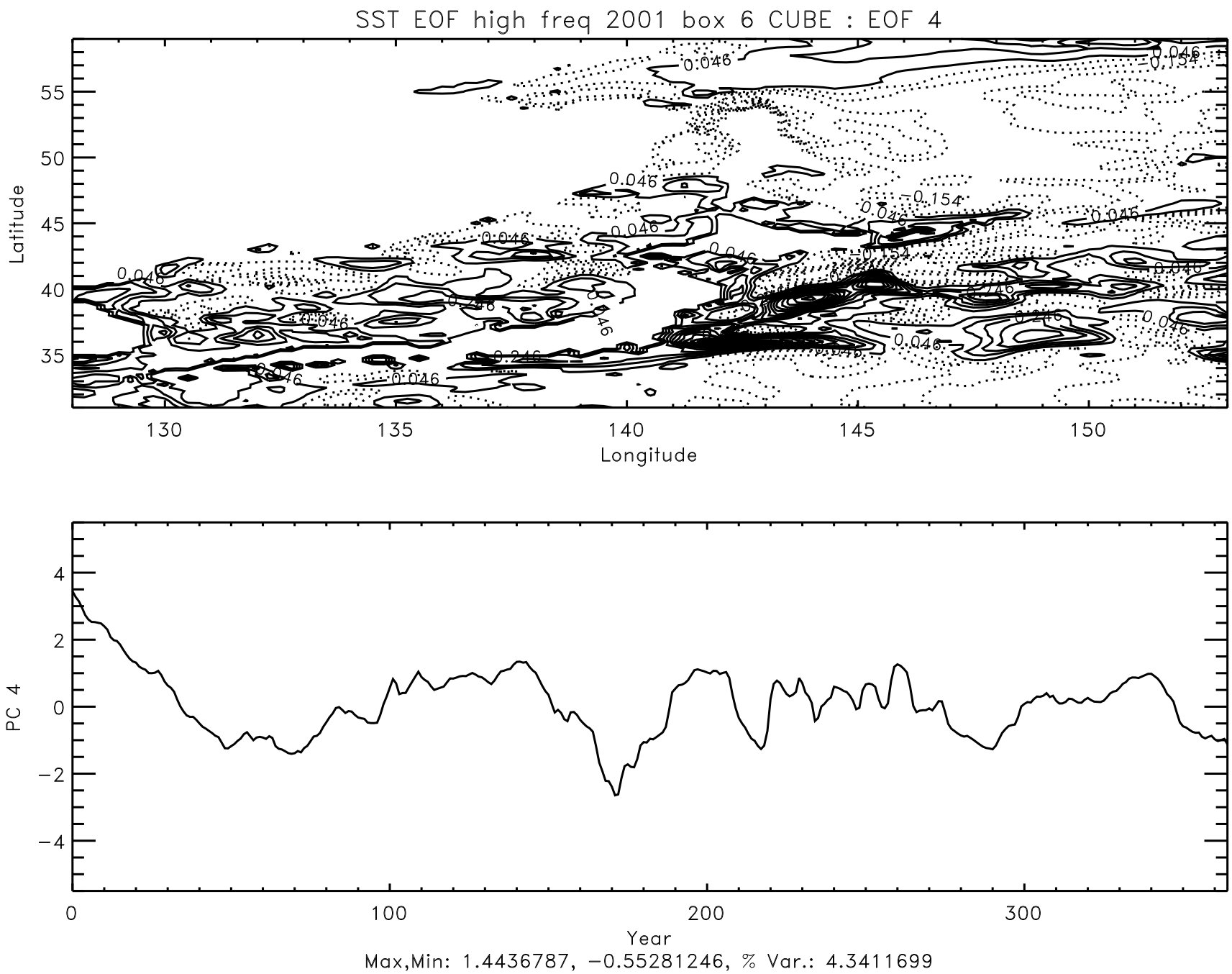

PC 1 Spectrum: Period (yr.)
10
1
0.0020
0.0015
0.0010
0.0005
0.0000
ν * Power
0.001
0.010
0.100
ν (month⁻¹)

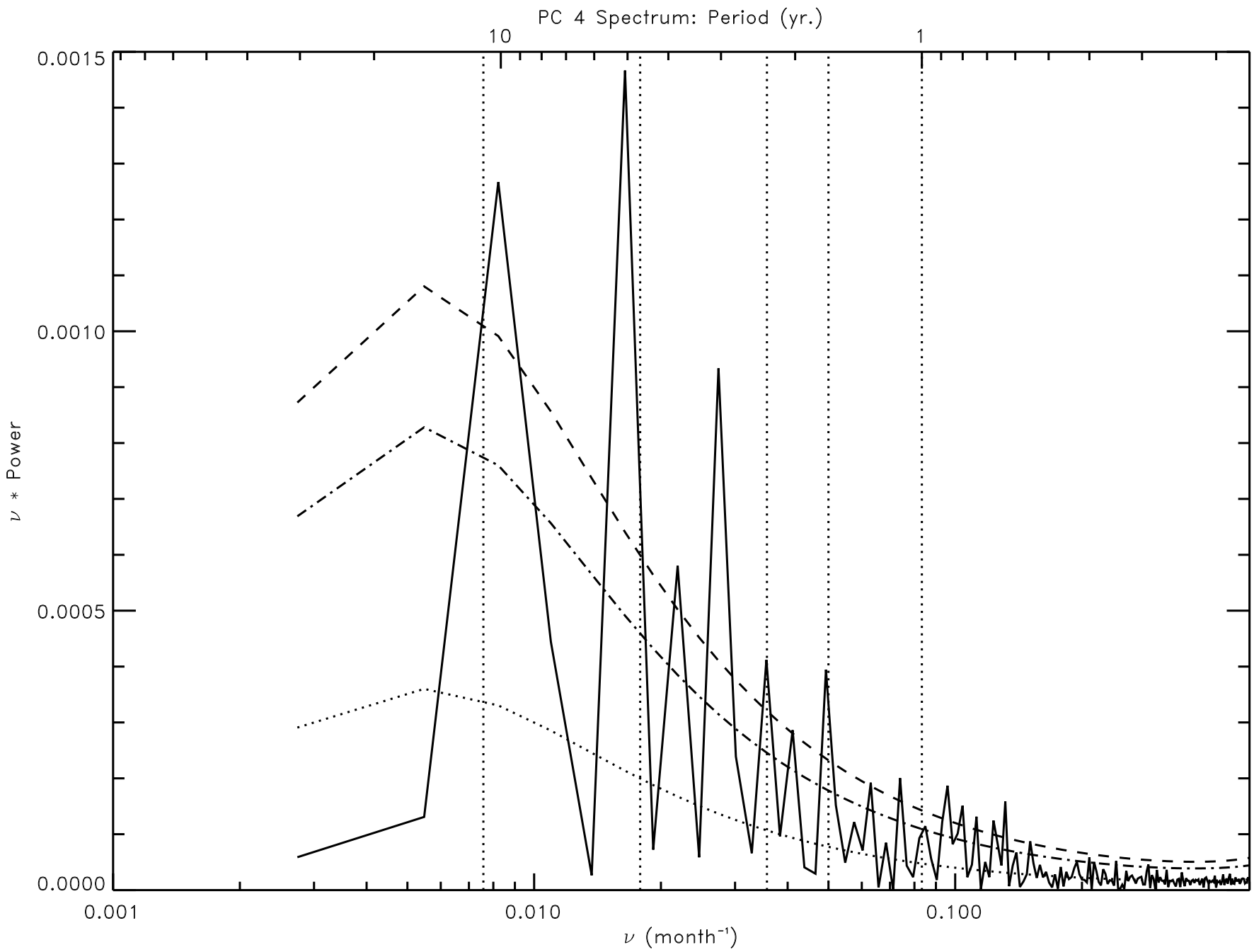

SST EOF high freq 2001 box 6 CUBE : EOF 2
Latitude
Longitude
55
50
45
40
35
130
135
140
145
150
−0.6114
−0.2281
−0.0365
0.1551
PC 2
Year
4
2
0
−2
−4
0
100
200
300
Max,Min: 1.1132928, −0.80303899, % Var.: 7.9979299


PC 2 Spectrum: Period (yr.)
10
1
0.0025
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 6 CUBE : EOF 3
Latitude
Longitude
55
50
45
40
35
130
135
140
145
150
PC 3
Year
4
2
0
−2
−4
0
100
200
300
Max,Min: 0.76397339, −0.77808759, % Var.: 7.2800434


PC 3 Spectrum: Period (yr.)
10
1
0.0025
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 6 CUBE : EOF 4
Latitude
Longitude
PC 4
Year
Max,Min: 1.4436787, −0.55281246, % Var.: 4.3411699


PC 4 Spectrum: Period (yr.)
10
1
0.0015
0.0010
0.0005
0.0000
ν * Power
0.001
0.010
0.100
ν (month⁻¹)