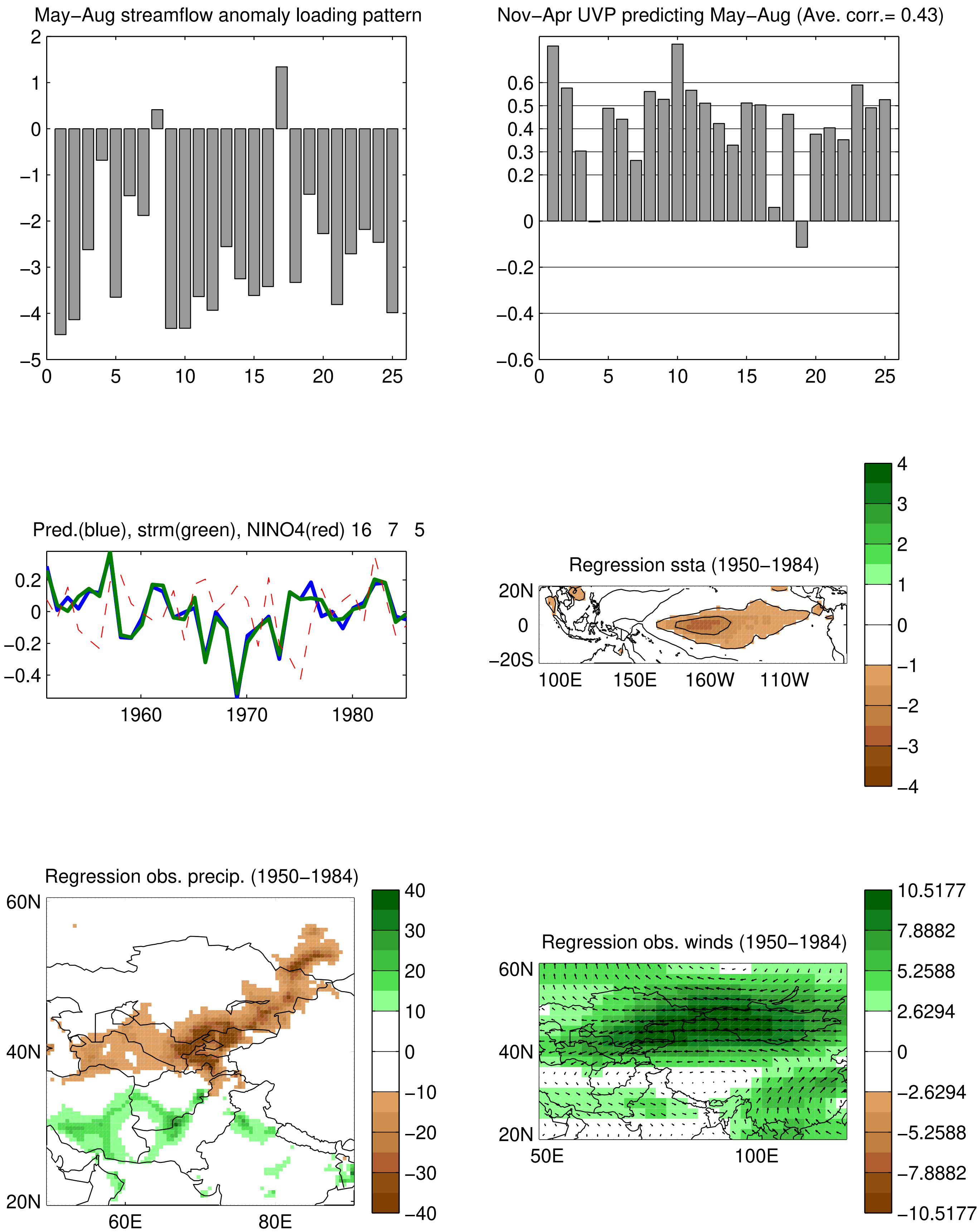
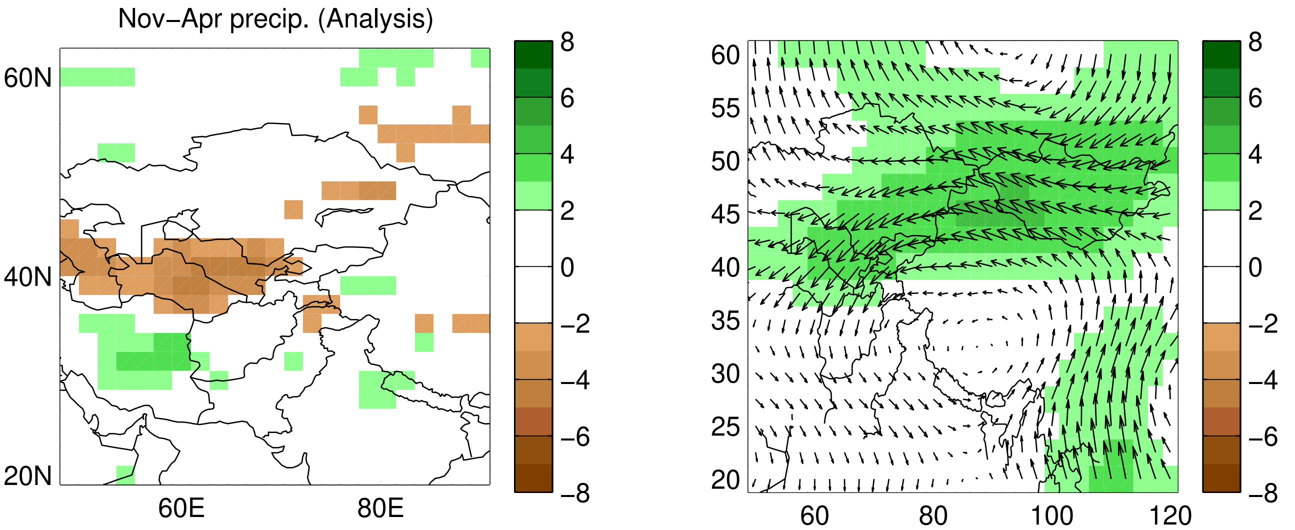


May−Aug streamflow anomaly loading pattern
2
1
0
−1
−2
−3
−4
−5
0
5
10
15
20
25
Nov−Apr UVP predicting May−Aug (Ave. corr.= 0.43)
0.6
0.5
0.4
0.3
0.2
0
−0.2
−0.4
−0.6
0
5
10
15
20
25
Pred.(blue), strm(green), NINO4(red) 16 7 5
0.2
0
−0.2
−0.4
1960
1970
1980
Regression ssta (1950−1984)
20N
0
−20S
100E
150E
160W
110W
4
3
2
1
0
−1
−2
−3
−4
Regression obs. precip. (1950−1984)
60N
40N
20N
60E
80E
40
30
20
10
0
−10
−20
−30
−40
Regression obs. winds (1950−1984)
60N
40N
20N
50E
100E
10.5177
7.8882
5.2588
2.6294
0
−2.6294
−5.2588
−7.8882
−10.5177



Nov−Apr precip. (Analysis)
60N
40N
20N
60E
80E
8
6
4
2
0
−2
−4
−6
−8
60
55
50
45
40
35
30
25
20
60
80
100
120
8
6
4
2
0
−2
−4
−6
−8