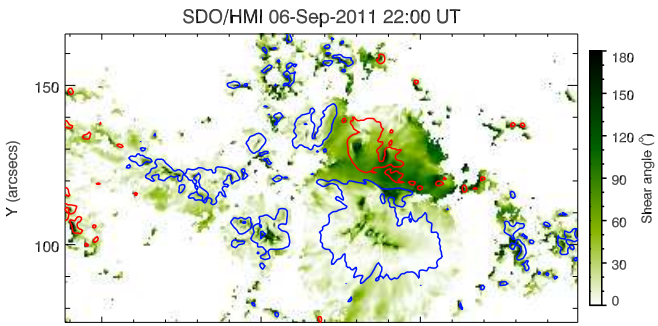
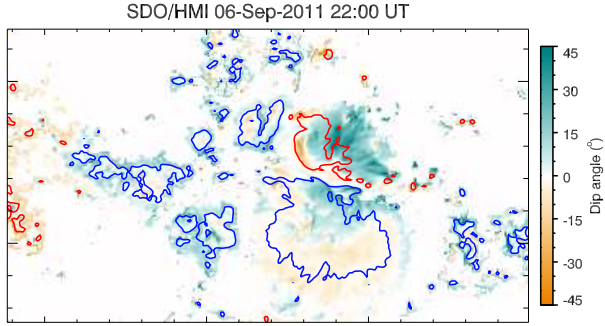
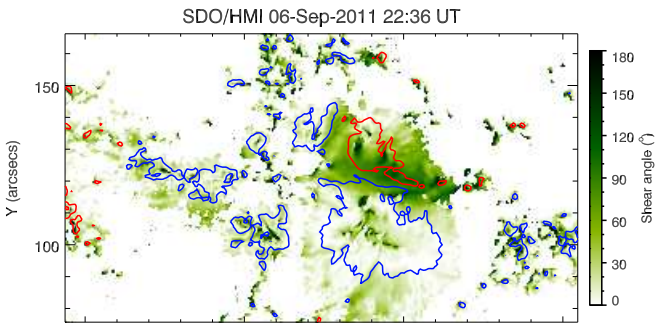

SDO/HMI 06-Sep-2011 22:00 UT
Y (arcsecs)
150
100
180
150
120
90
60
30
0
Shear angle (°)

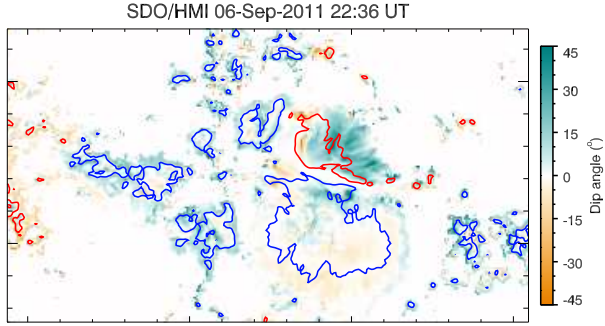
(a)


SDO/HMI 06-Sep-2011 22:00 UT
45
30
15
0
-15
-30
-45
Dip angle (°)

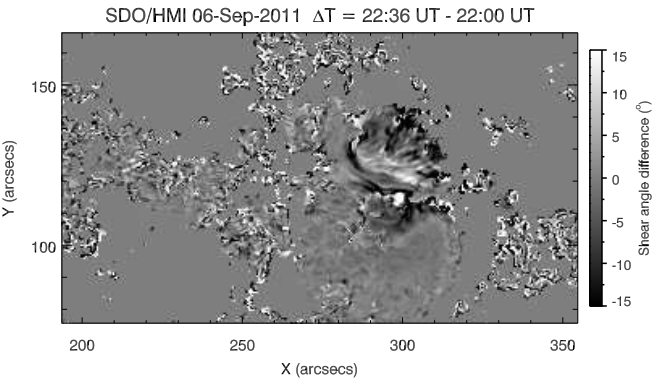
(b)


SDO/HMI 06-Sep-2011 22:36 UT
Y (arcsecs)
150
100
180
150
120
90
60
30
0
Shear angle (°)

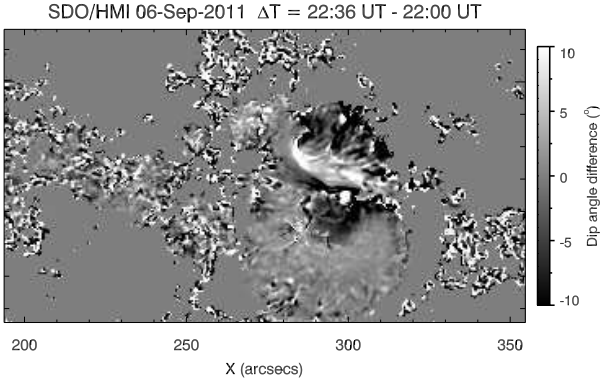
(c)


SDO/HMI 06-Sep-2011 22:36 UT
45
30
15
0
-15
-30
-45
Dip angle (°)

(d)


SDO/HMI 06-Sep-2011 ΔT = 22:36 UT - 22:00 UT
Y (arcsecs)
150
100
200
250
300
350
X (arcsecs)
15
10
5
0
-5
-10
-15
Shear angle difference (°)

(e)


SDO/HMI 06-Sep-2011 ΔT = 22:36 UT - 22:00 UT
200
250
300
350
X (arcsecs)
10
5
0
-5
-10
Dip angle difference (°)

(f)