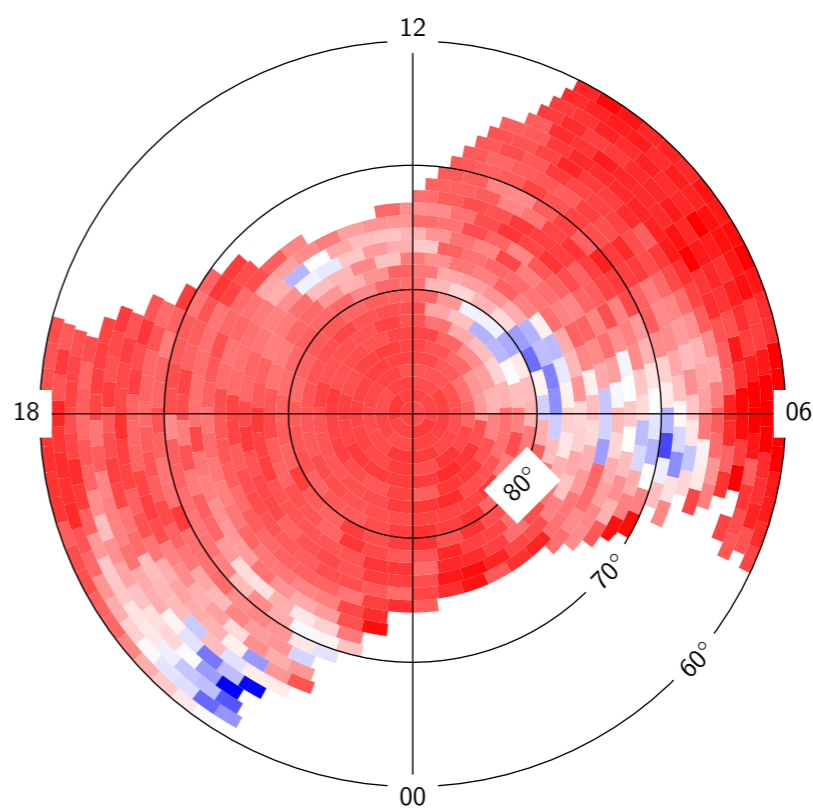
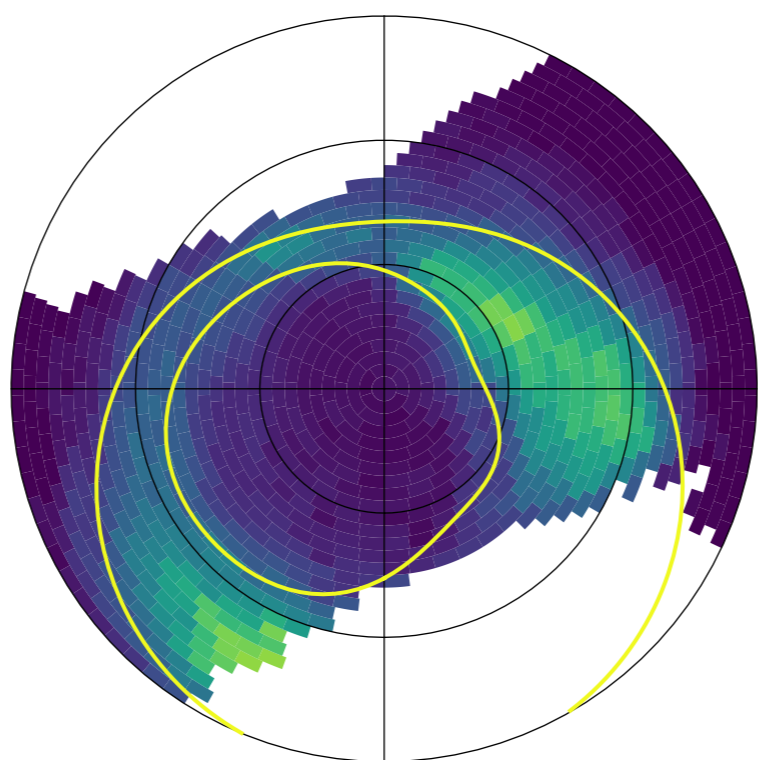
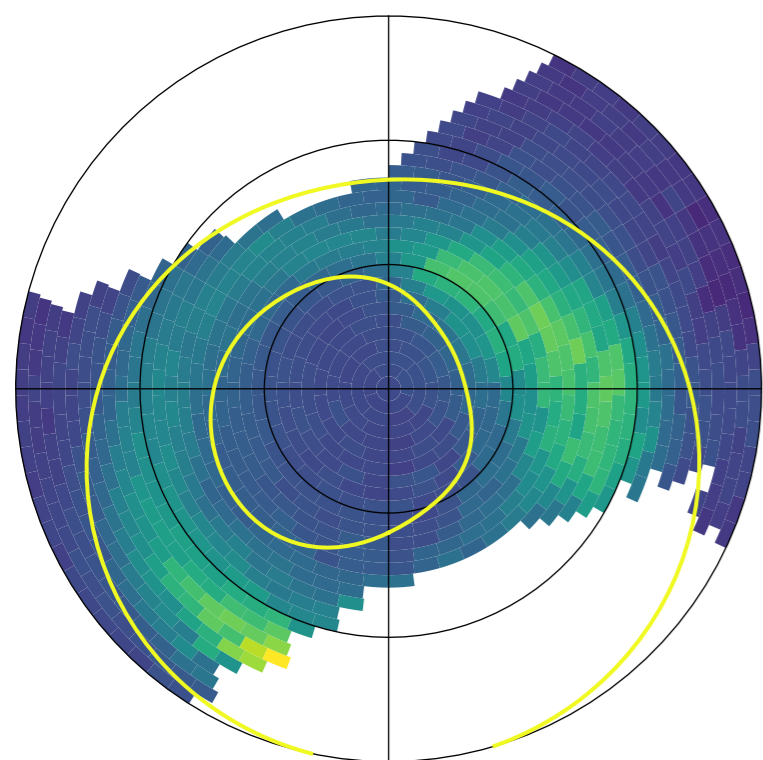


Moyal mean

Mean

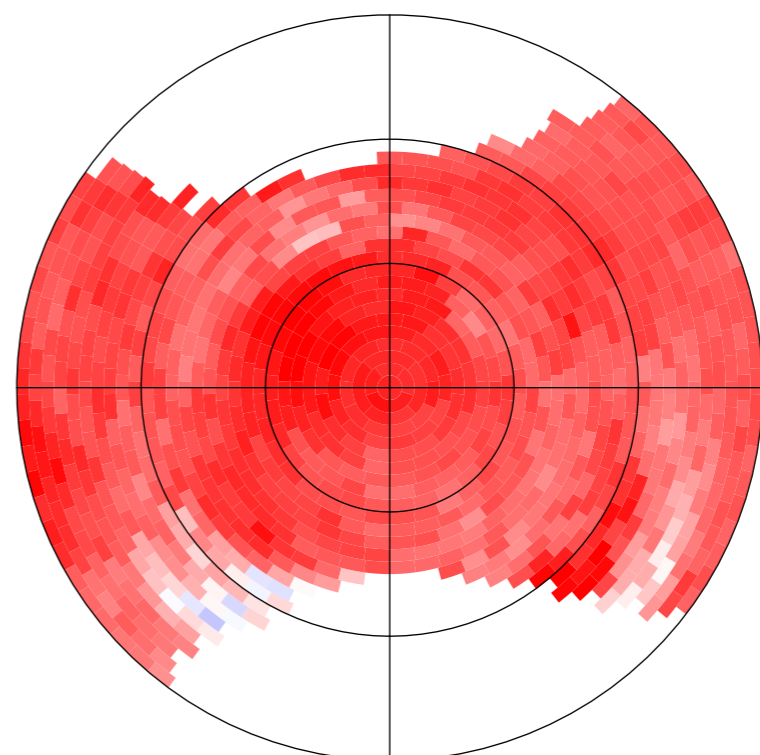
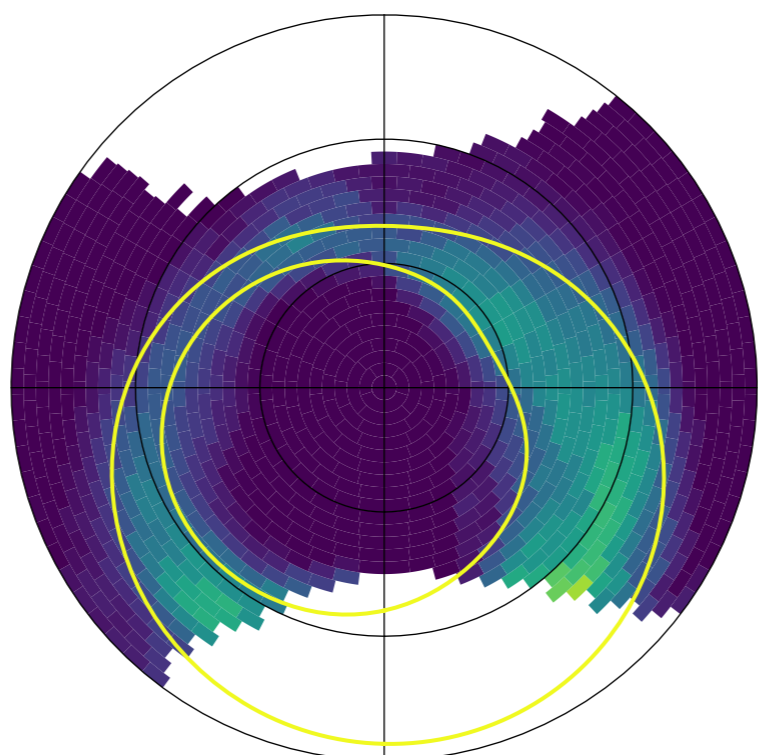
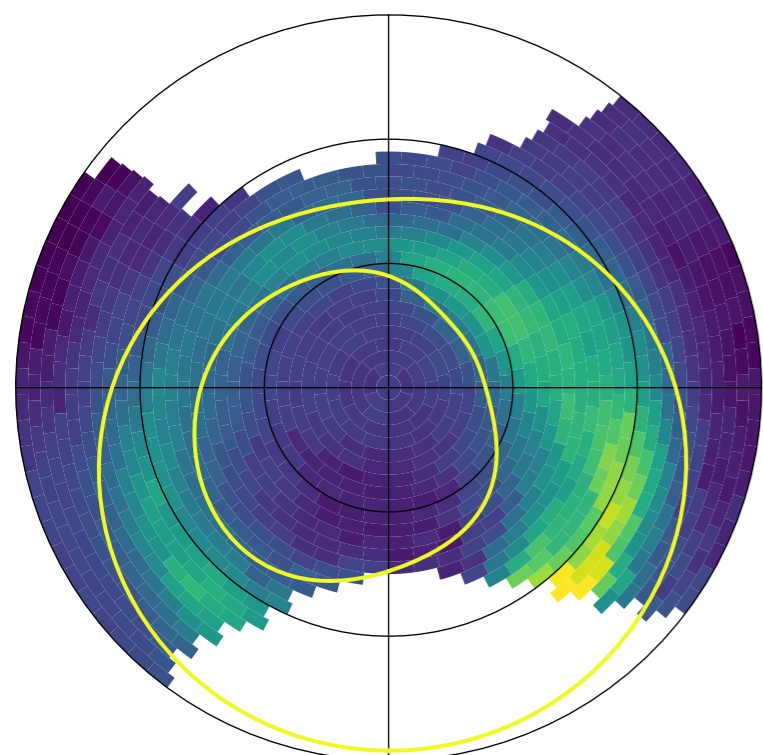
Difference

1



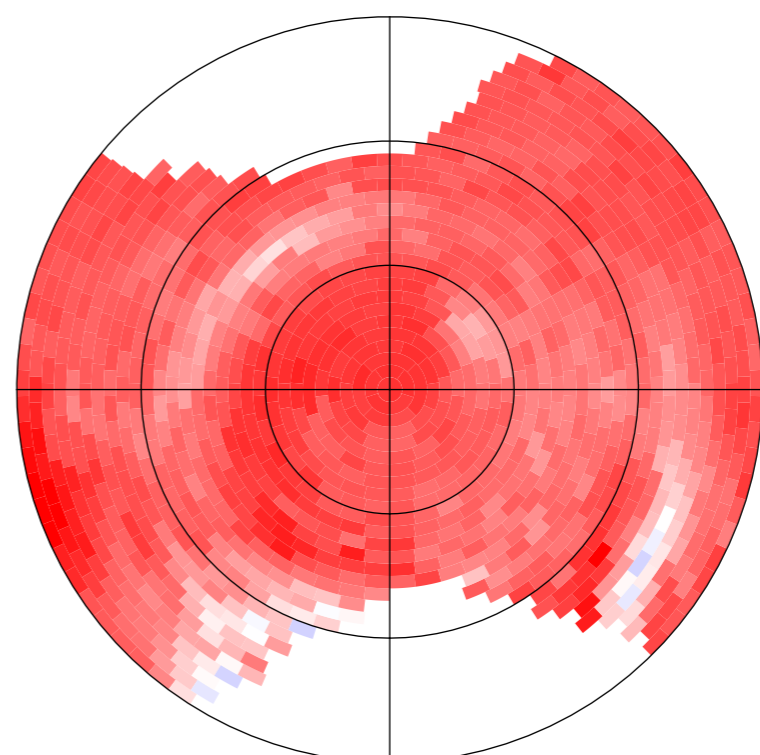
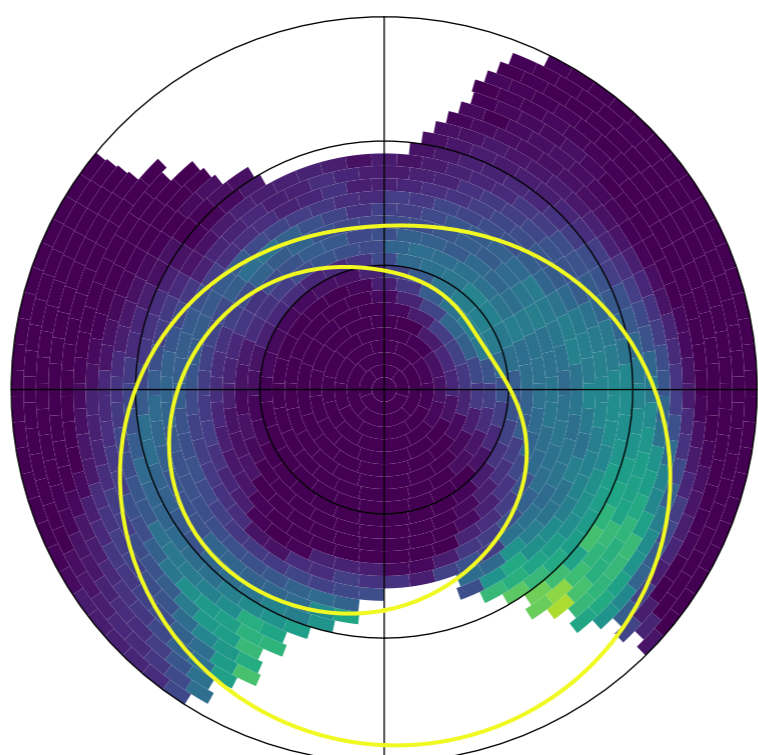
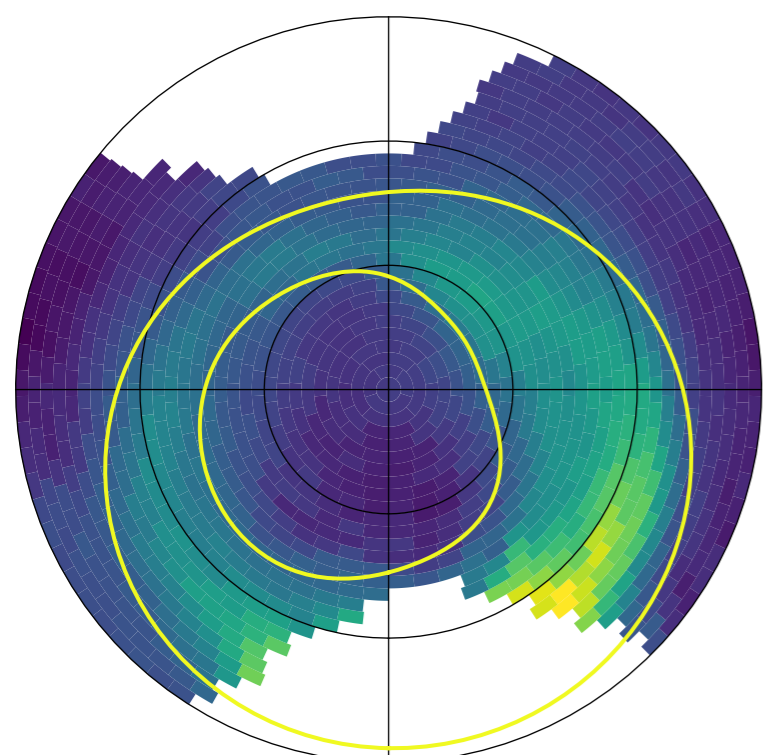
$B_z = 3.57\text{nT}$
 $B_y = -7.7\text{nT}$
 Orbits = 71
 $V_x = -437\text{ km/s}$

2



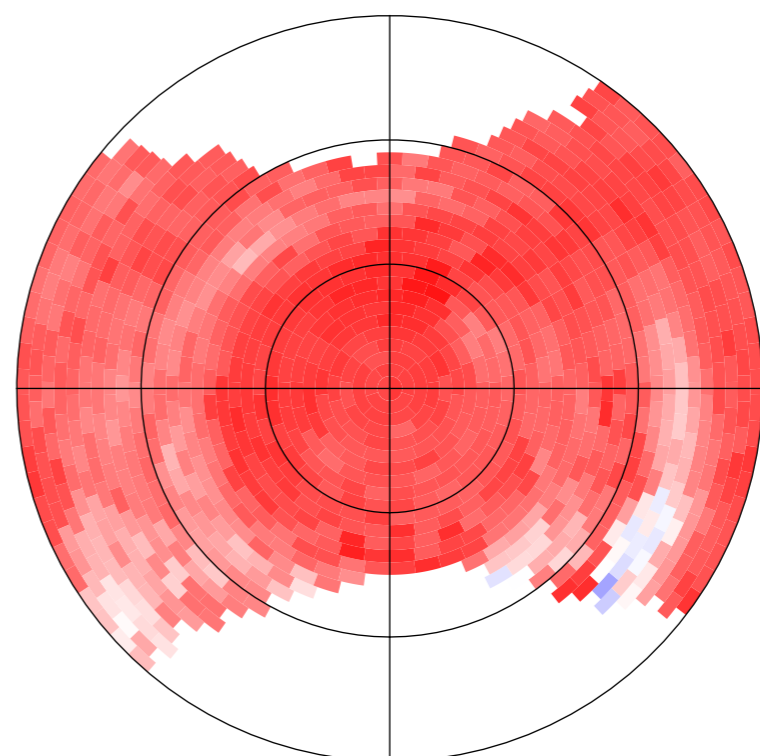
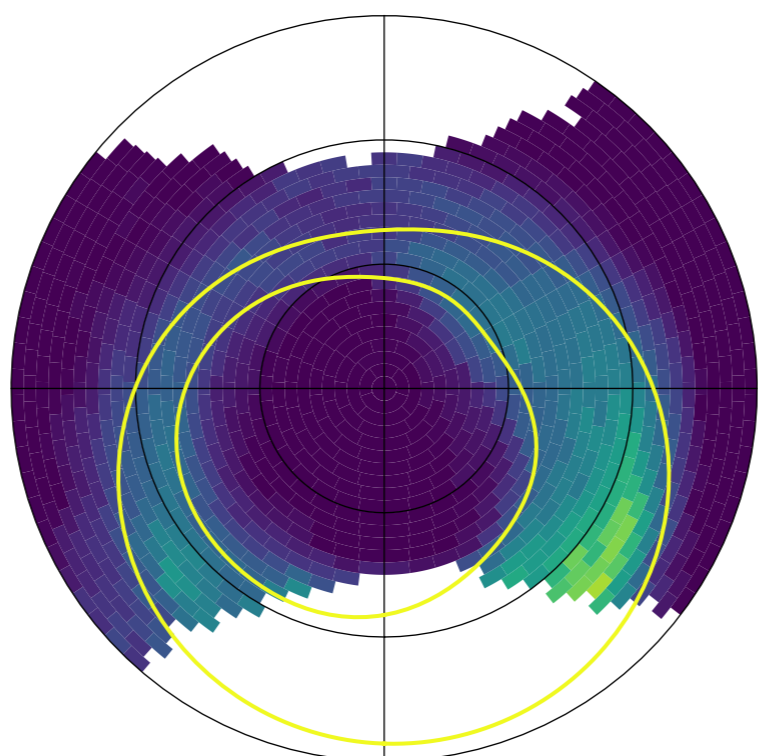
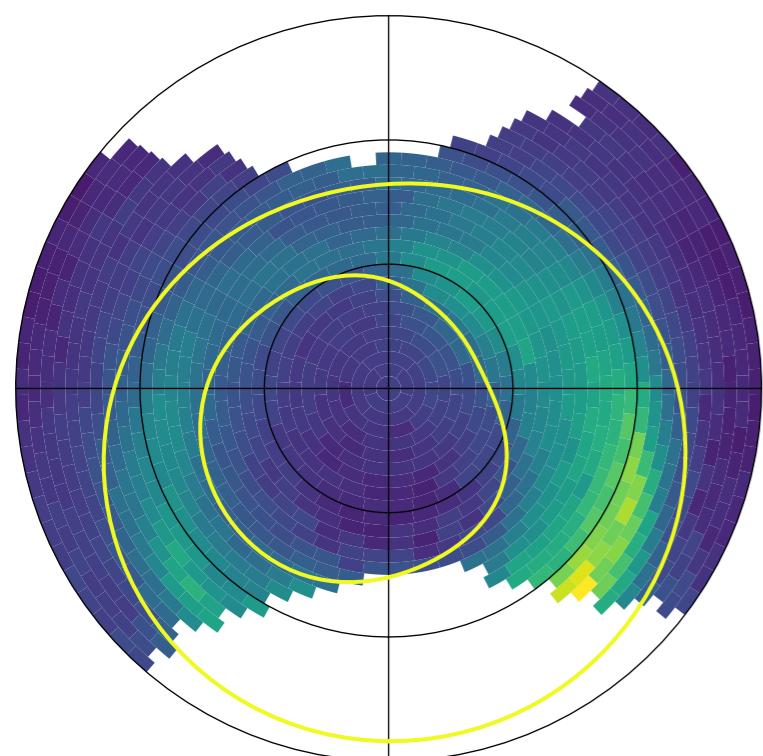
$B_z = 2.73\text{nT}$
 $B_y = -7.01\text{nT}$
 Orbits = 150
 $V_x = -419\text{ km/s}$

3



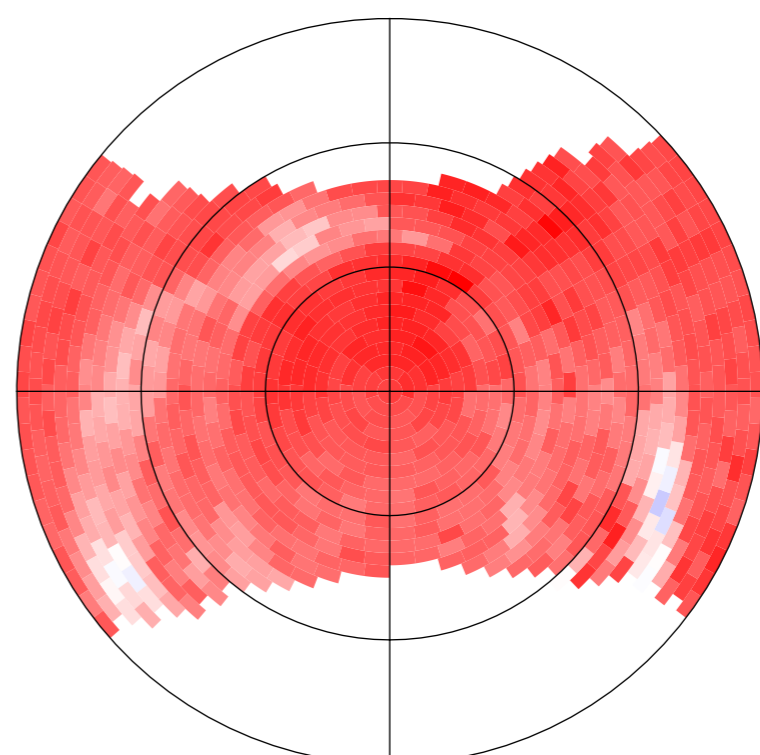
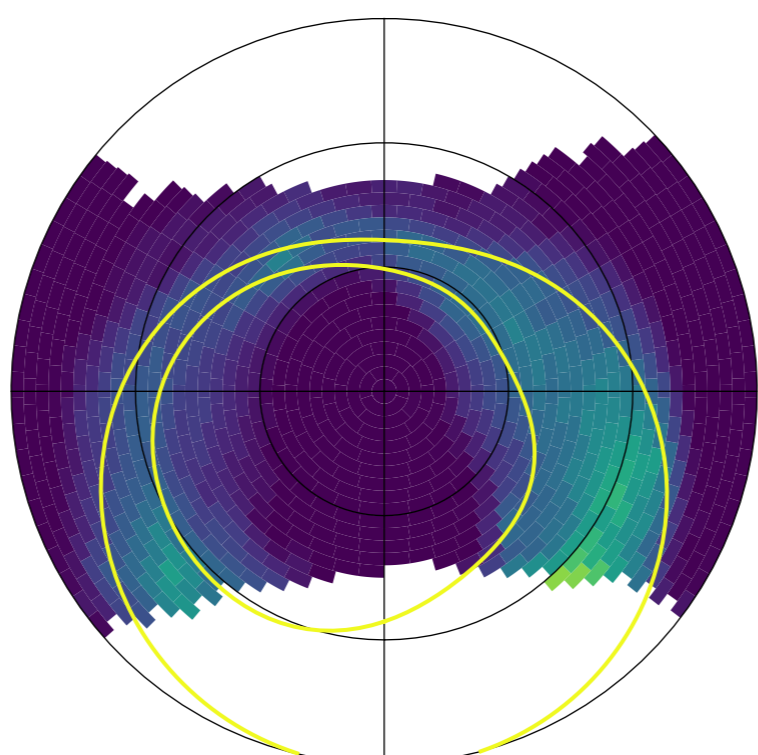
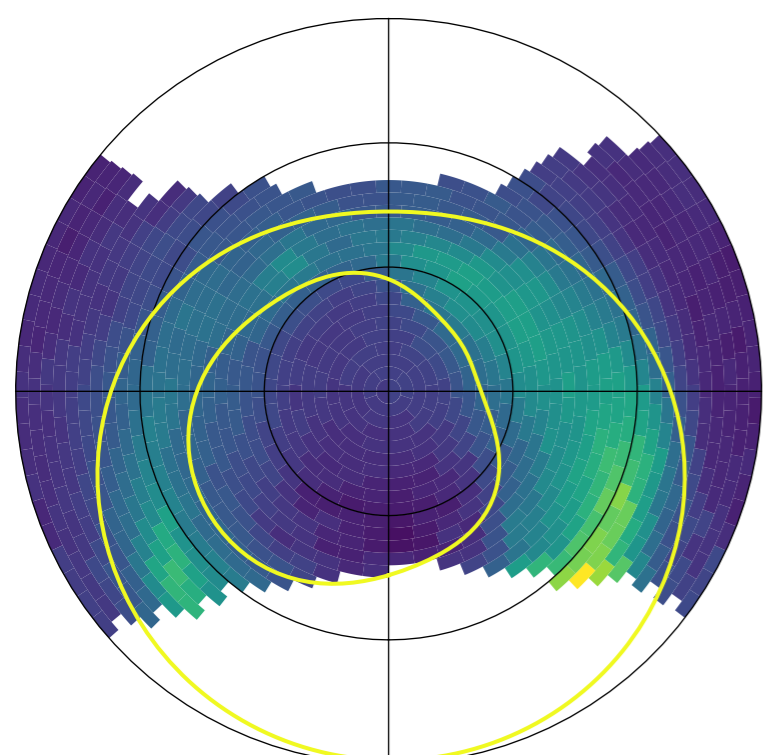
$B_z = 3.44\text{nT}$
 $B_y = -7.21\text{nT}$
 Orbits = 233
 $V_x = -427\text{ km/s}$

4

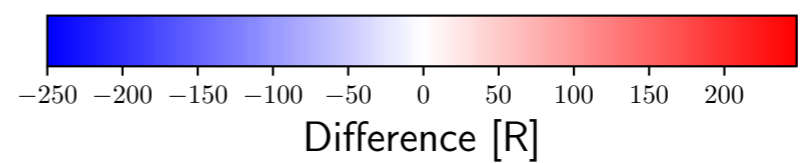
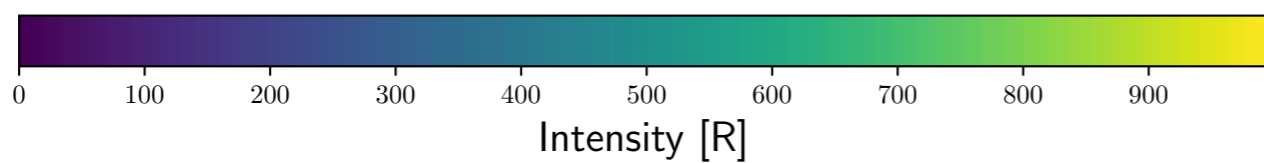


$B_z = 3.5\text{nT}$
 $B_y = -7.49\text{nT}$
 Orbits = 154
 $V_x = -399\text{ km/s}$

5



$B_z = 2.84\text{nT}$
 $B_y = -6.95\text{nT}$
 Orbits = 133
 $V_x = -410\text{ km/s}$



Intensity [R]

Difference [R]