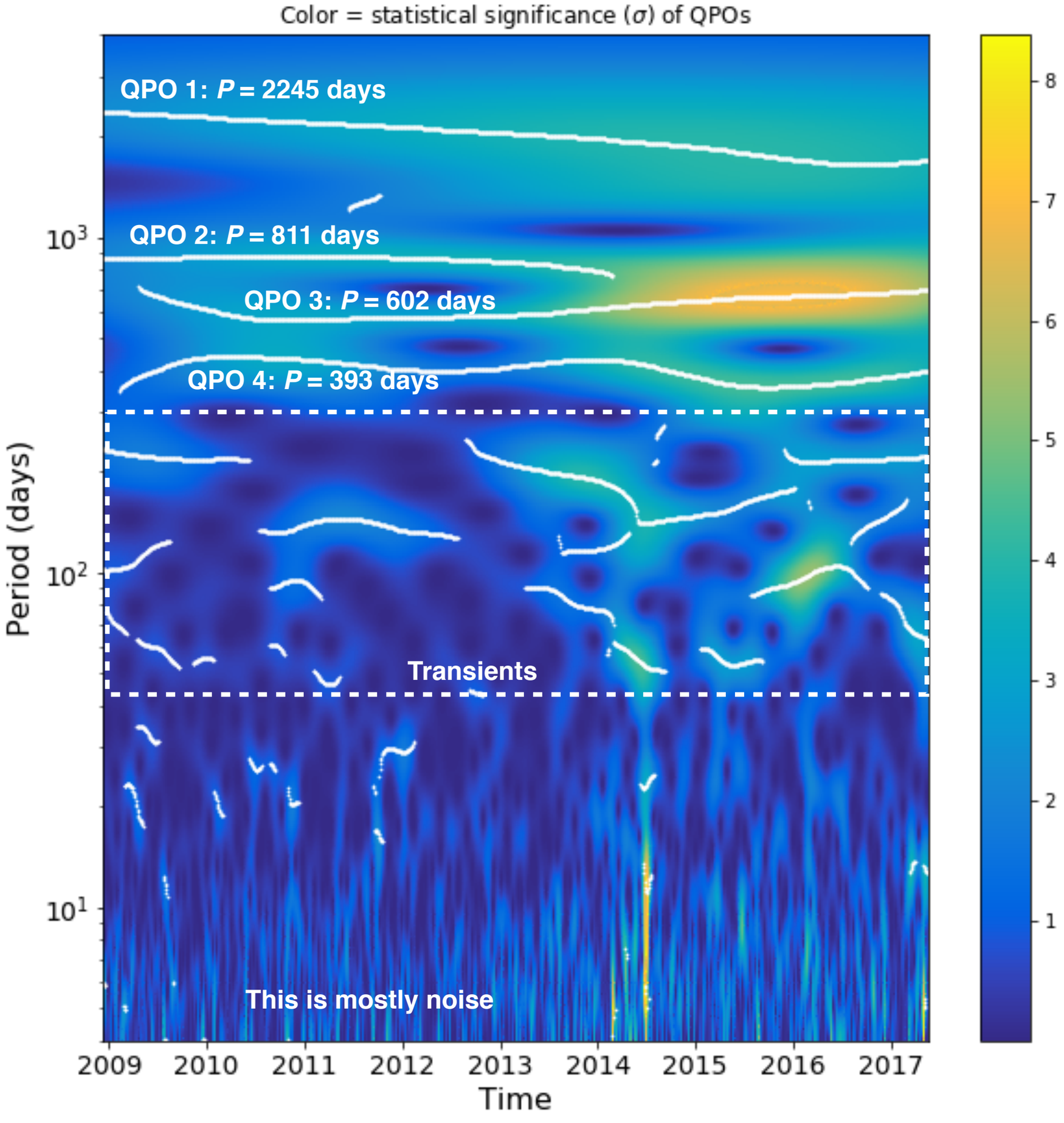
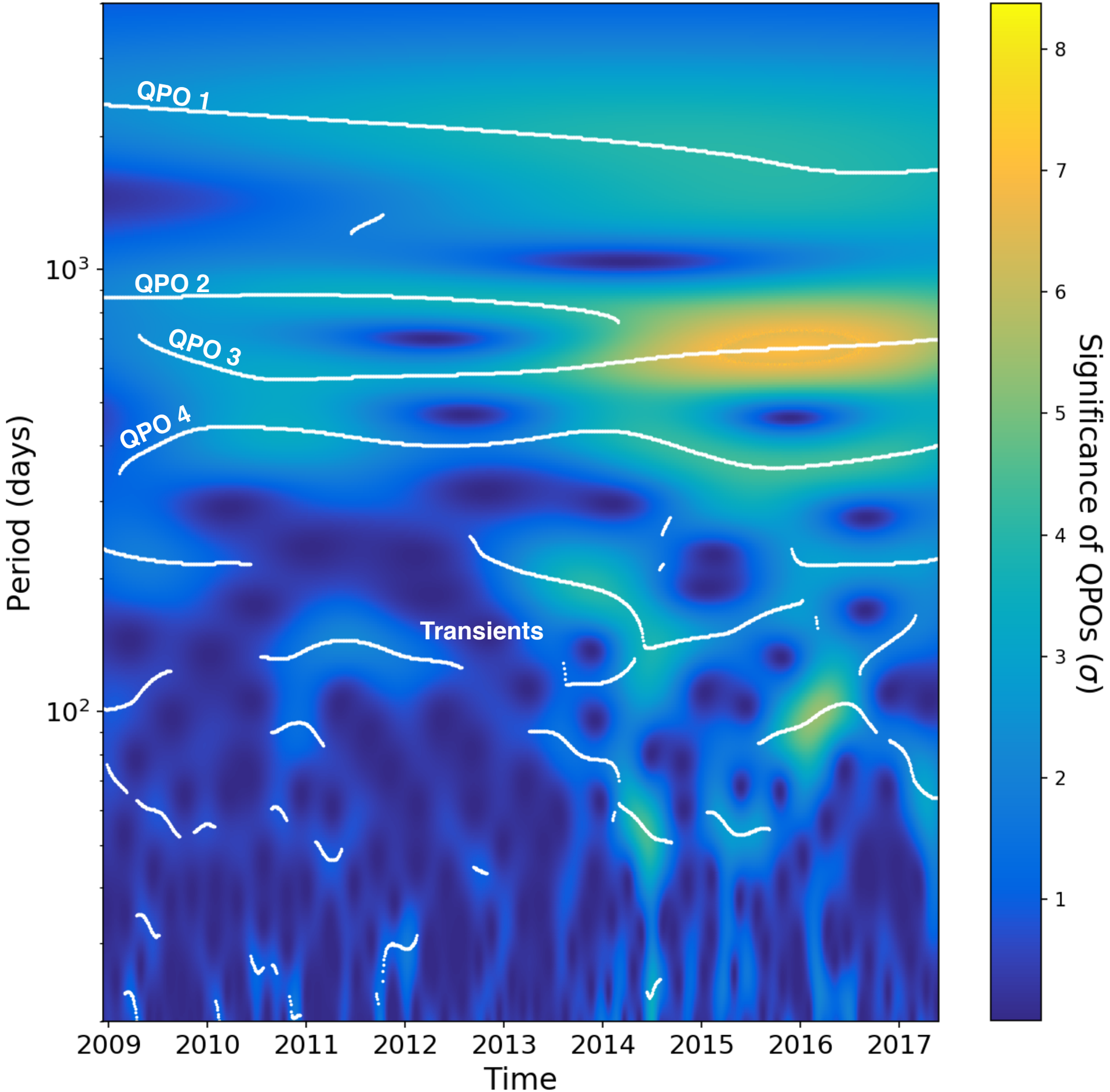
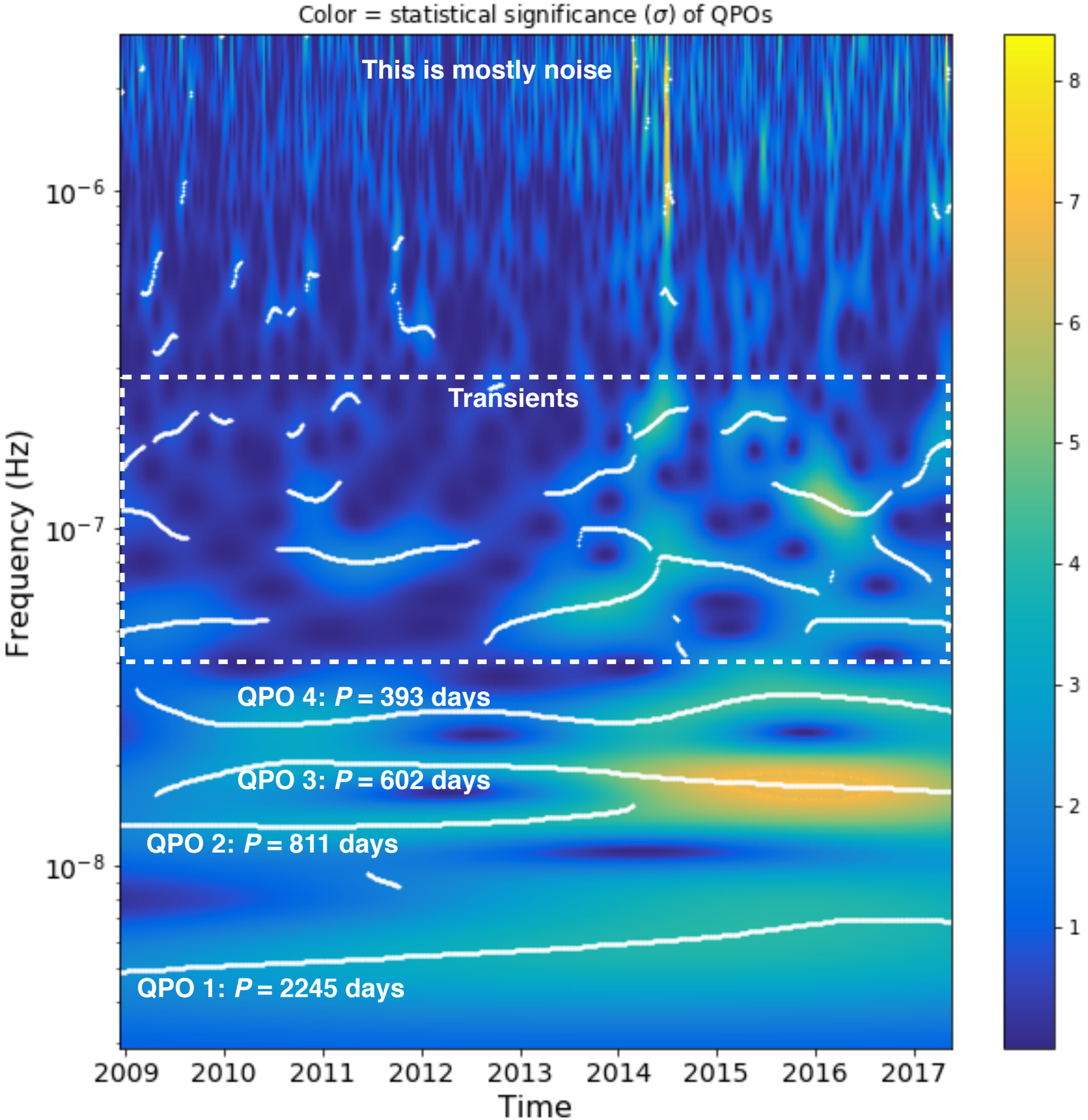

Color = statistical significance ($\sigma$) of QPOs
QPO 1: $P$ = 2245 days
QPO 2: $P$ = 811 days
QPO 3: $P$ = 602 days
QPO 4: $P$ = 393 days
Transients
This is mostly noise
Period (days)
$10^3$
$10^2$
$10^1$
2009
2010
2011
2012
2013
2014
2015
2016
2017
Time
8
7
6
5
4
3
2
1


QPO 1
QPO 2
QPO 3
QPO 4
Transients
$10^3$
$10^2$
Period (days)
2009
2010
2011
2012
2013
2014
2015
2016
2017
Time
8
7
6
5
4
3
2
1
Significance of QPOs ($\sigma$)


Color = statistical significance ($\sigma$) of QPOs
This is mostly noise
Transients
QPO 4: $P$ = 393 days
QPO 3: $P$ = 602 days
QPO 2: $P$ = 811 days
QPO 1: $P$ = 2245 days
$10^{-6}$
$10^{-7}$
$10^{-8}$
Frequency (Hz)
2009
2010
2011
2012
2013
2014
2015
2016
2017
Time
8
7
6
5
4
3
2
1