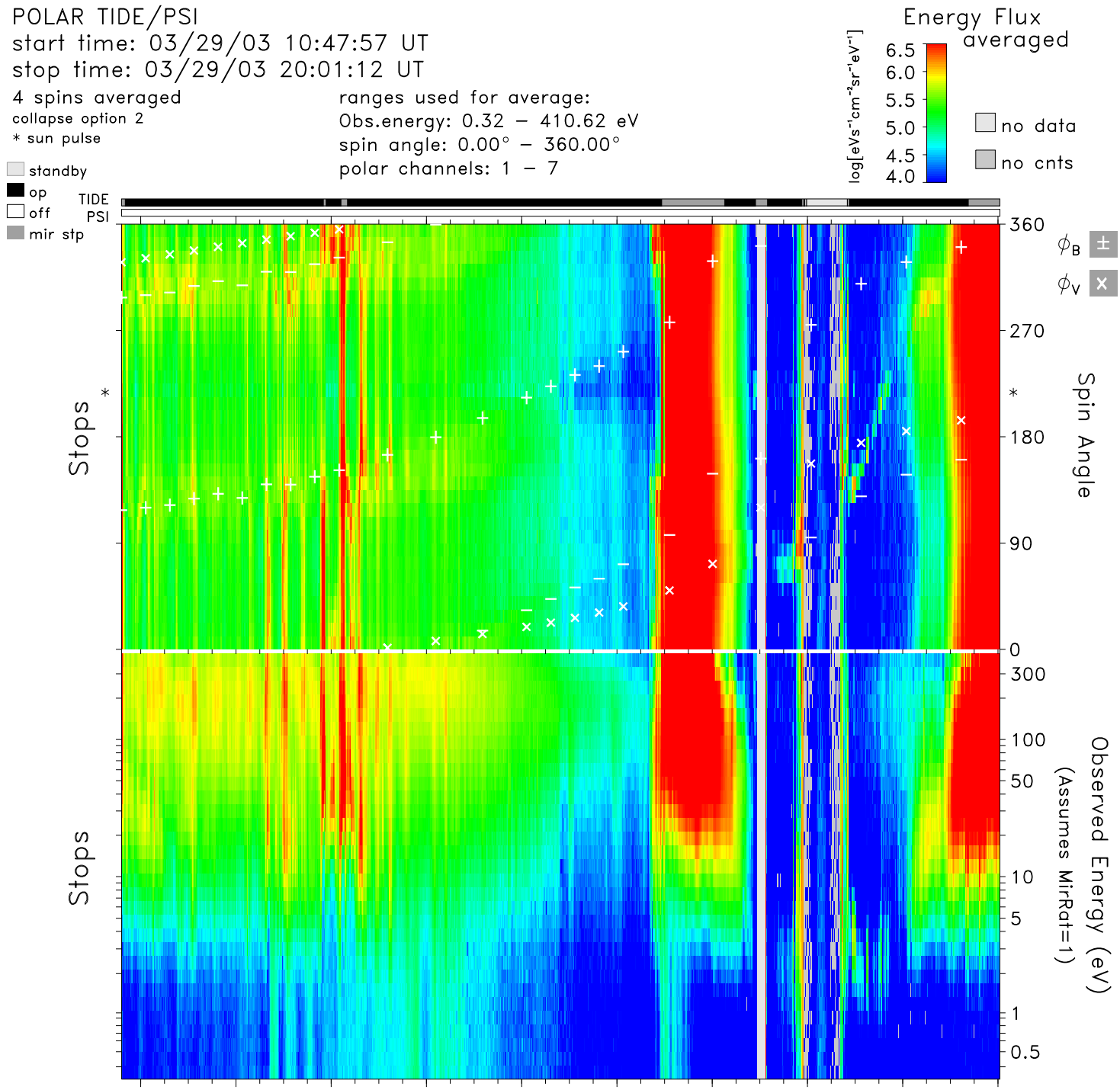
POLAR TIDE/PSI
start time: 03/29/03 10:47:57 UT
stop time: 03/29/03 20:01:12 UT

4 spins averaged
collapse option 2
* sun pulse

ranges used for average:
Obs.energy: 0.32 – 410.62 eV
spin angle: 0.00° – 360.00°
polar channels: 1 – 7



time	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	hr:mn
Re	9.0	8.4	7.7	6.7	5.4	3.8	1.9	2.3	4.2	5.8	Re
Lshell	9.1	8.8	8.7	8.8	9.6	15.4	8.8	64.5	20.3	13.1	
mlt	11.0	11.1	11.2	11.3	11.4	11.8	22.1	23.0	11.2	11.2	hrs
mlat	3.8	11.5	19.6	29.0	40.8	60.0	62.6	−79.0	−62.7	−48.5	degs
invlat	70.6	70.3	70.2	70.3	71.2	75.2	70.3	82.8	77.2	74.0	degs

tide_lz_v6.1.0
Sat Sep 2 20:23:45 2006
plot: t0303291047_2001_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030329_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03032902.cdf
orbit: 03032903.cdf
level-zero: 03032901.dat