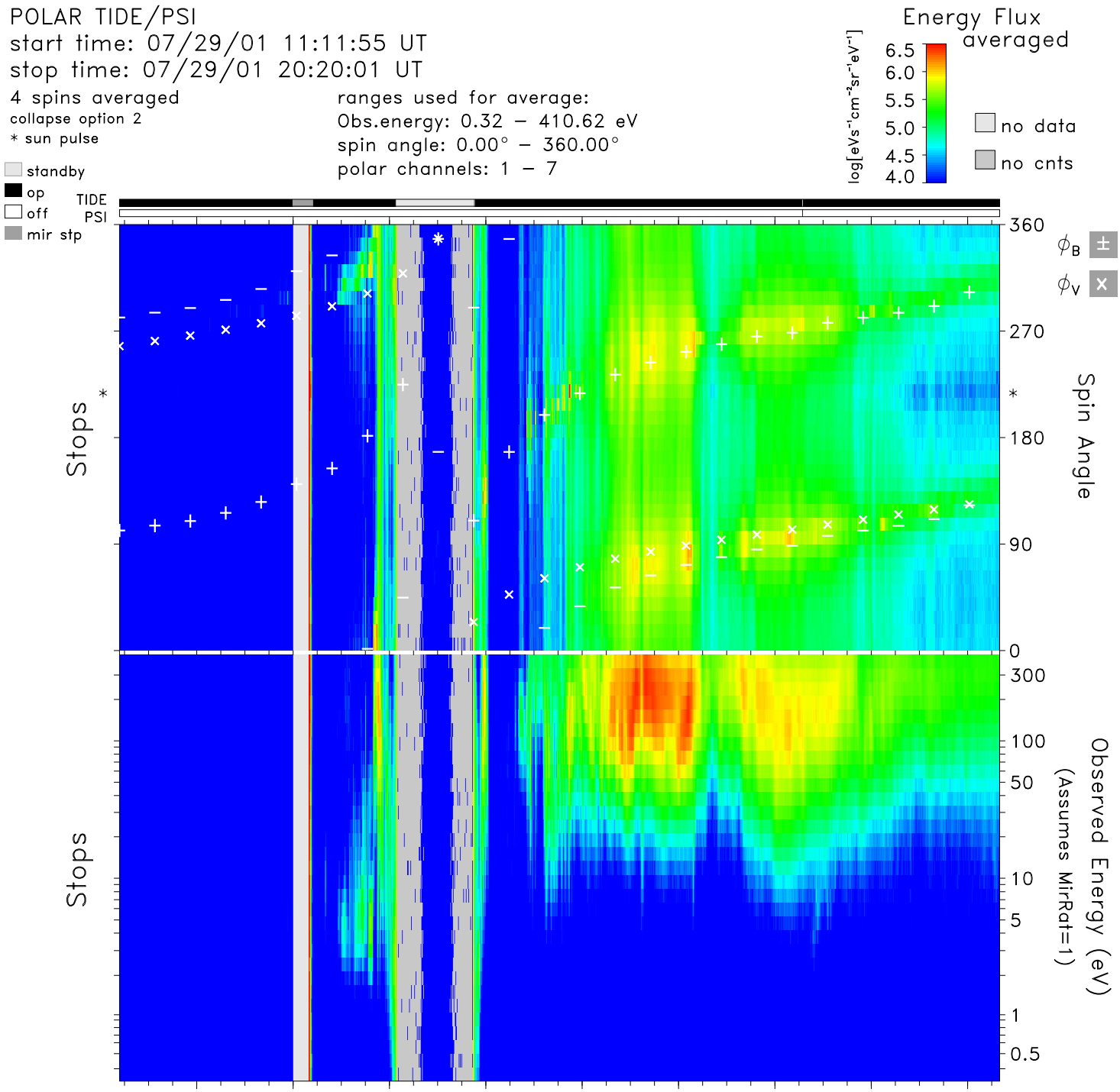
POLAR TIDE/PSI
start time: 07/29/01 11:11:55 UT
stop time: 07/29/01 20:20:01 UT

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	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	hr:mn
Re	5.7	4.2	2.3	1.9	3.8	5.4	6.7	7.6	8.4	Re
Lshell	31.0	100.0	9.9	21.3	10.2	8.0	8.1	8.4	8.7	
mlt	3.3	2.8	15.5	14.3	3.8	3.7	3.7	3.7	3.8	hrs
mlat	64.6	79.3	60.9	−72.4	−52.4	−34.9	−25.3	−18.4	−12.6	degs
invlat	79.6	84.8	71.4	77.5	71.8	69.3	69.4	69.8	70.2	degs

tide_lz_v6.1.0
Mon Aug 28 18:21:47 2006
plot: t0107291111_2020_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t010729_v2.mask(0.80)

s/c potential = 0.0000
attitude: 01072901.cdf
orbit: 01072901.cdf
level-zero: 01072901.dat