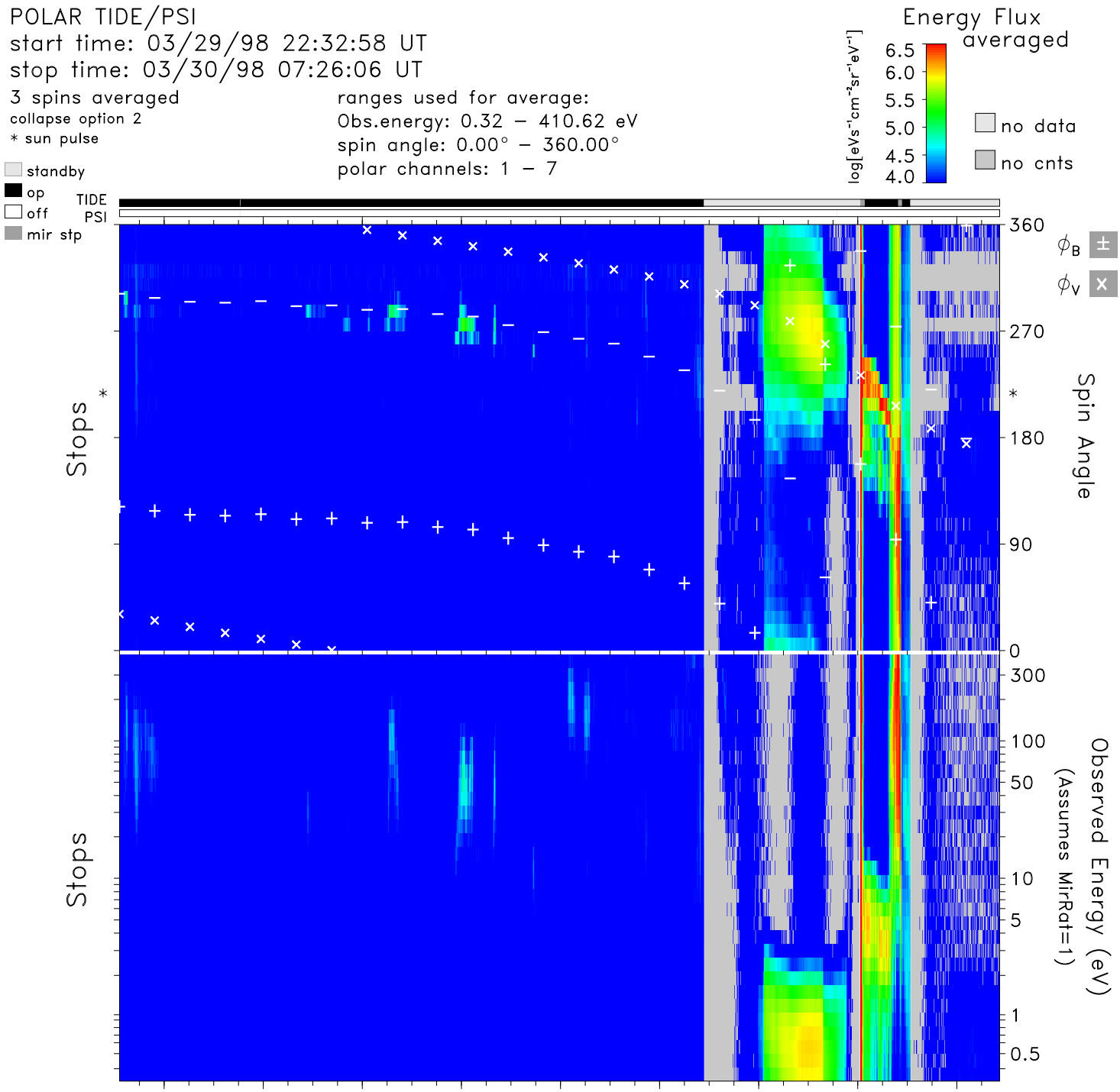
POLAR TIDE/PSI
start time: 03/29/98 22:32:58 UT
stop time: 03/30/98 07:26:06 UT

3 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	23:00	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	hr:mn
Re	8.7	8.3	7.7	7.0	6.0	4.7	3.1	1.9	3.0	Re
Lshell	100.0	100.0	100.0	100.0	51.5	14.7	3.9	7.5	3.8	
mlt	8.6	6.5	4.1	2.2	1.2	0.8	0.7	1.5	12.4	hrs
mlat	82.9	83.6	82.5	78.3	70.1	55.6	25.5	−59.7	−27.1	degs
invlat	87.6	87.8	87.3	85.6	82.0	74.9	59.4	68.5	59.1	degs

tide_lz_v6.1.0
Thu Aug 17 11:47:48 2006
plot: t9803292232_0726_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t980329_v2.mask(0.80)

s/c potential = 0.0000
attitude: 98032901.cdf, 98033001.cdf
orbit: 98032901.cdf, 98033001.cdf
level−zero: 98032901.dat, 98033001.dat