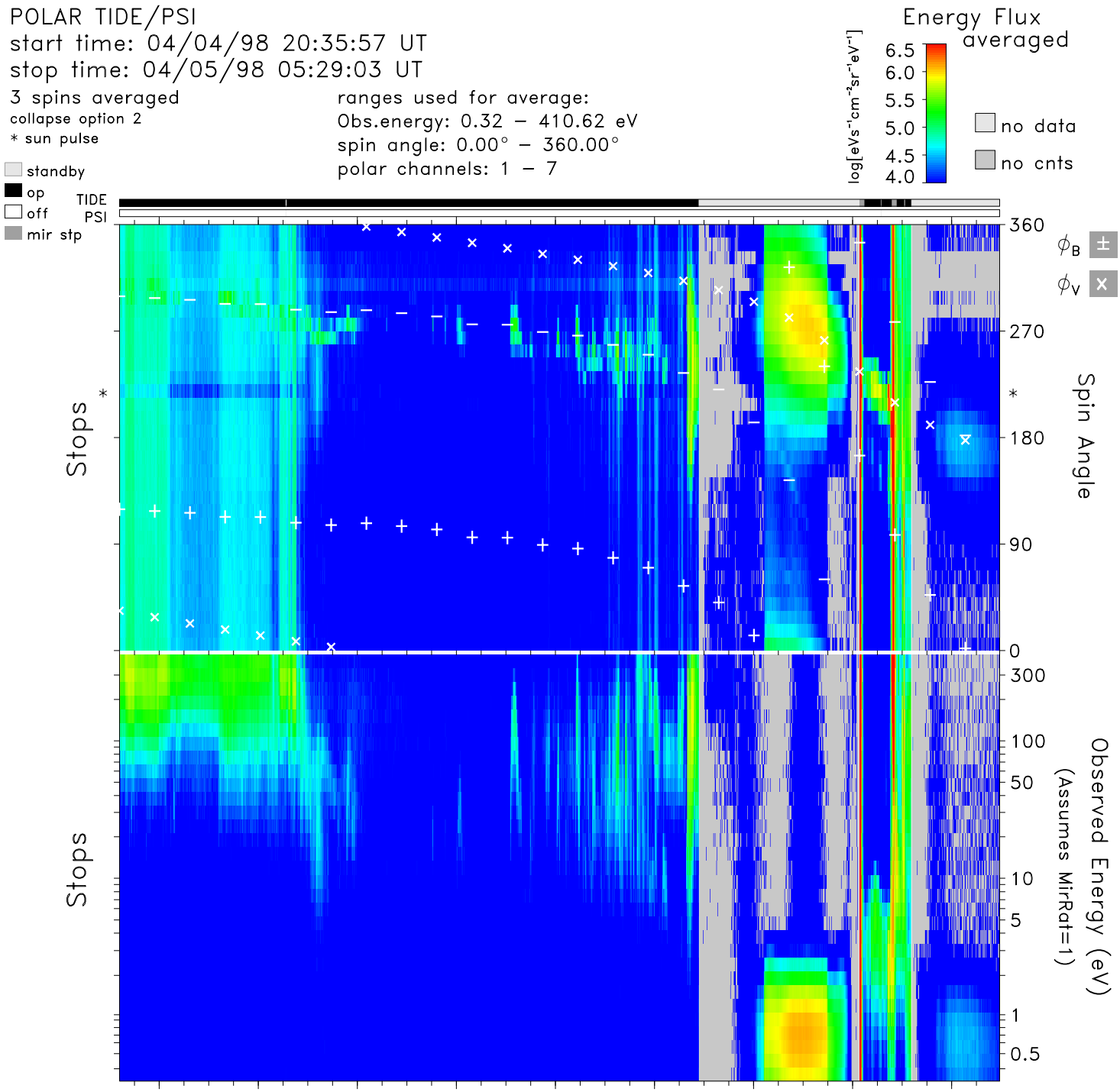
POLAR TIDE/PSI
start time: 04/04/98 20:35:57 UT
stop time: 04/05/98 05:29:03 UT

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	21:00	22:00	23:00	00:00	01:00	02:00	03:00	04:00	05:00	hr:mn
Re	8.7	8.3	7.8	7.0	6.0	4.7	3.2	1.9	3.0	Re
Lshell	100.0	100.0	100.0	100.0	40.3	13.8	4.0	5.7	3.9	
mlt	6.3	4.2	2.9	1.9	1.2	0.7	0.4	0.5	12.2	hrs
mlat	85.3	82.9	79.6	74.8	67.3	54.1	26.4	−54.4	−30.7	degs
invlat	88.4	87.6	86.3	84.3	80.9	74.4	60.1	65.2	59.7	degs

tide_lz_v6.1.0
Thu Aug 17 13:29:46 2006
plot: t9804042035_0529_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t980404_v2.mask(0.80)

s/c potential = 0.0000
attitude: 98040401.cdf, 98040501.cdf
orbit: 98040401.cdf, 98040501.cdf
level−zero: 98040401.dat, 98040501.dat