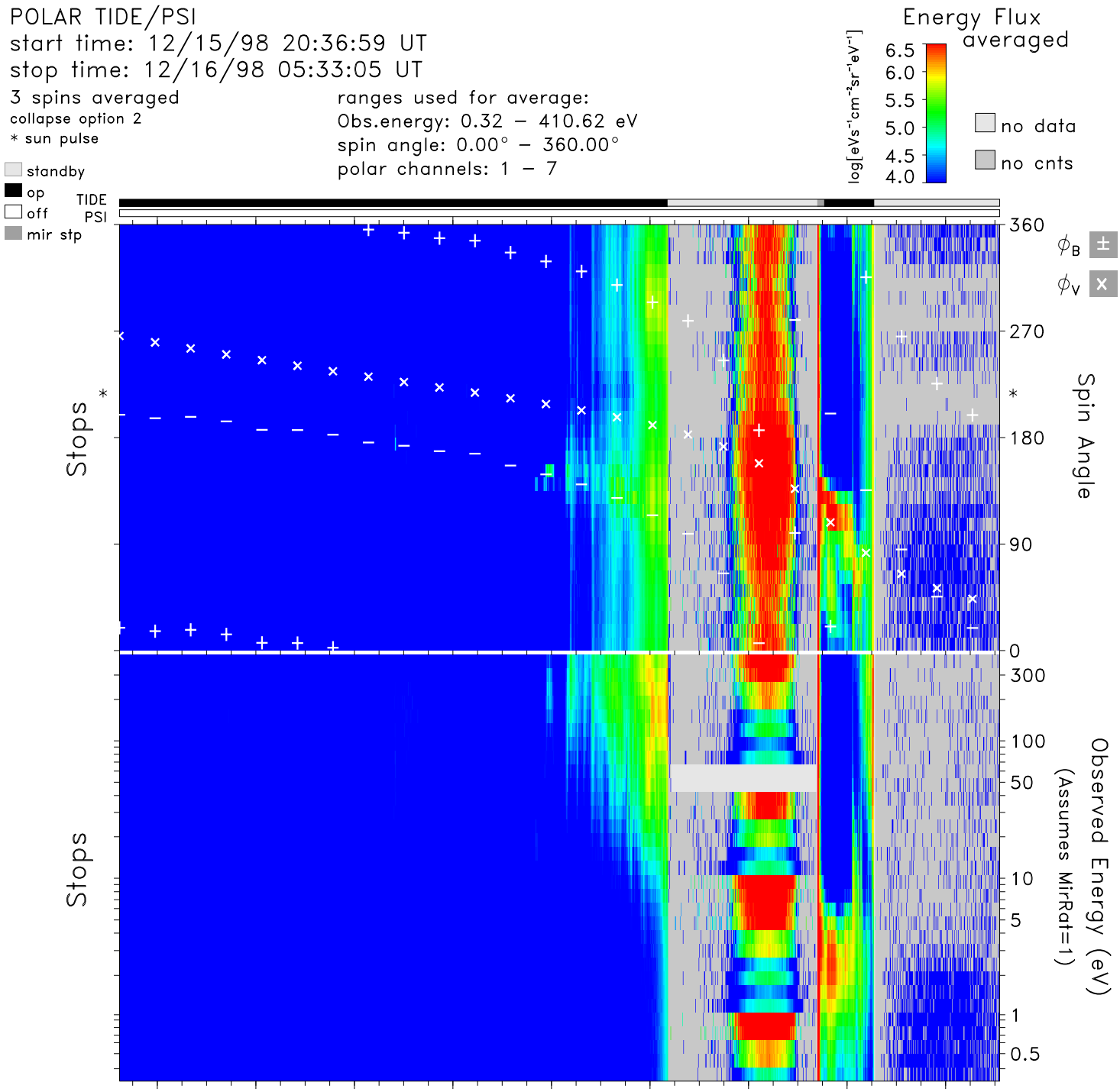
POLAR TIDE/PSI
start time: 12/15/98 20:36:59 UT
stop time: 12/16/98 05:33:05 UT

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	7.6	6.8	5.7	4.3	2.6	1.9	3.5	Re
Lshell	100.0	100.0	100.0	79.4	26.3	8.6	2.7	39.6	3.7	
mlt	22.7	0.8	4.0	6.0	6.8	7.2	7.2	21.6	19.7	hrs
mlat	75.1	80.0	79.6	73.1	62.4	45.2	7.4	−77.2	−12.7	degs
invlat	85.0	86.5	86.2	83.6	78.8	70.1	52.1	80.9	58.4	degs

tide_lz_v6.1.0
Sun Aug 20 00:53:26 2006
plot: t9812152036_0533_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t981216_v2.mask(0.80)

s/c potential = 0.0000
attitude: 98121501.cdf, 98121602.cdf
orbit: 98121501.cdf, 98121602.cdf
level−zero: 98121501.dat, 98121601.dat