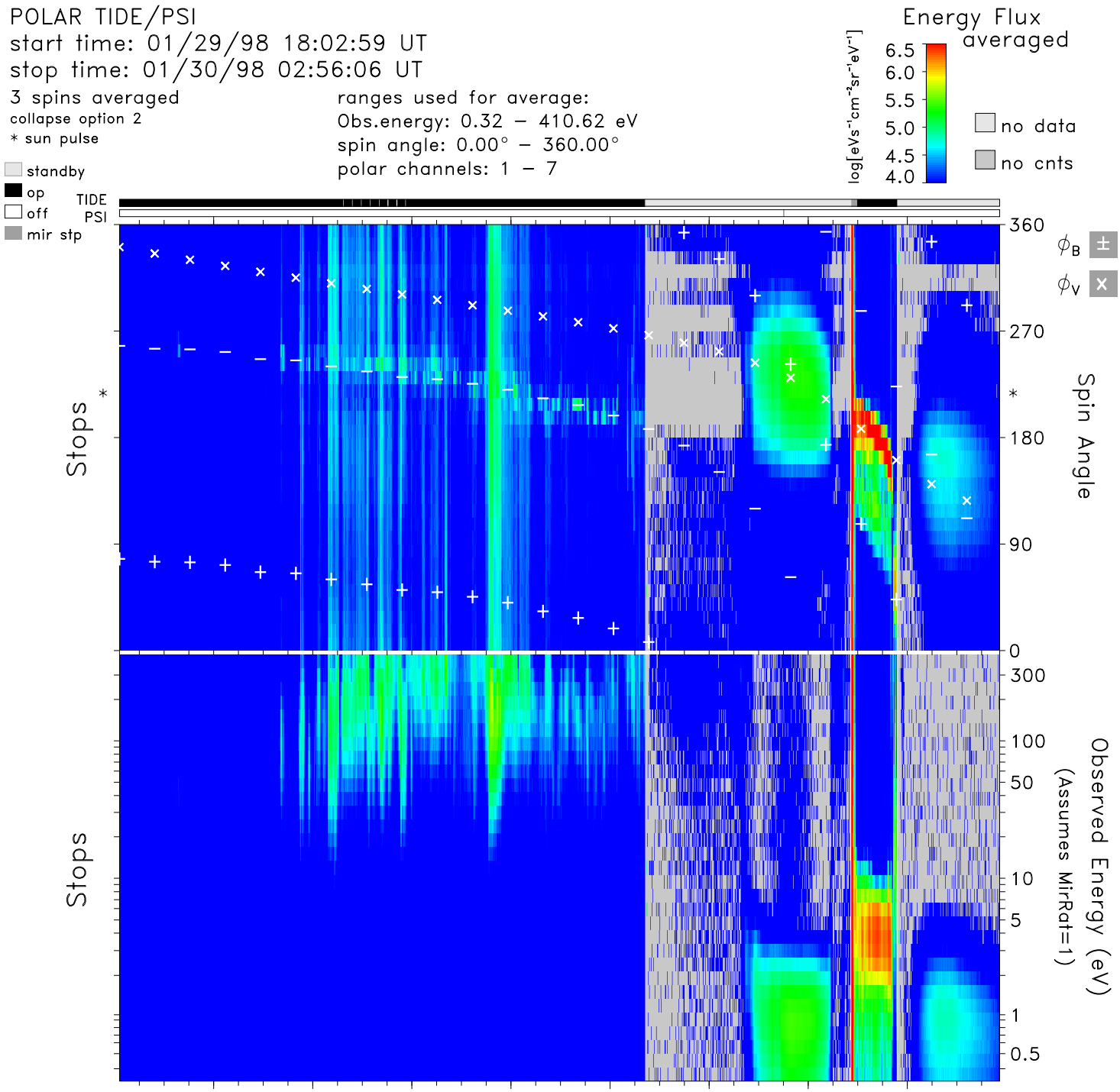
POLAR TIDE/PSI
start time: 01/29/98 18:02:59 UT
stop time: 01/30/98 02:56:06 UT

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	19:00	20:00	21:00	22:00	23:00	00:00	01:00	02:00	hr:mn
Re	8.6	8.1	7.4	6.5	5.4	4.0	2.4	2.1	Re
Lshell	100.0	82.6	40.7	20.8	10.4	4.8	2.7	5.3	
mlt	1.1	2.7	3.5	4.0	4.2	4.2	4.0	17.0	hrs
mlat	76.8	71.8	64.8	56.0	44.1	24.8	−20.3	−50.5	degs
invlat	85.5	83.7	81.0	77.3	72.0	63.0	52.8	64.4	degs

tide_lz_v6.1.0
Wed Aug 16 19:27:20 2006
plot: t9801291802_0256_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t980130_v2.mask(0.80)

s/c potential = 0.0000
attitude: 98012901.cdf, 98013001.cdf
orbit: 98012901.cdf, 98013001.cdf
level-zero: 98012901.dat, 98013001.dat