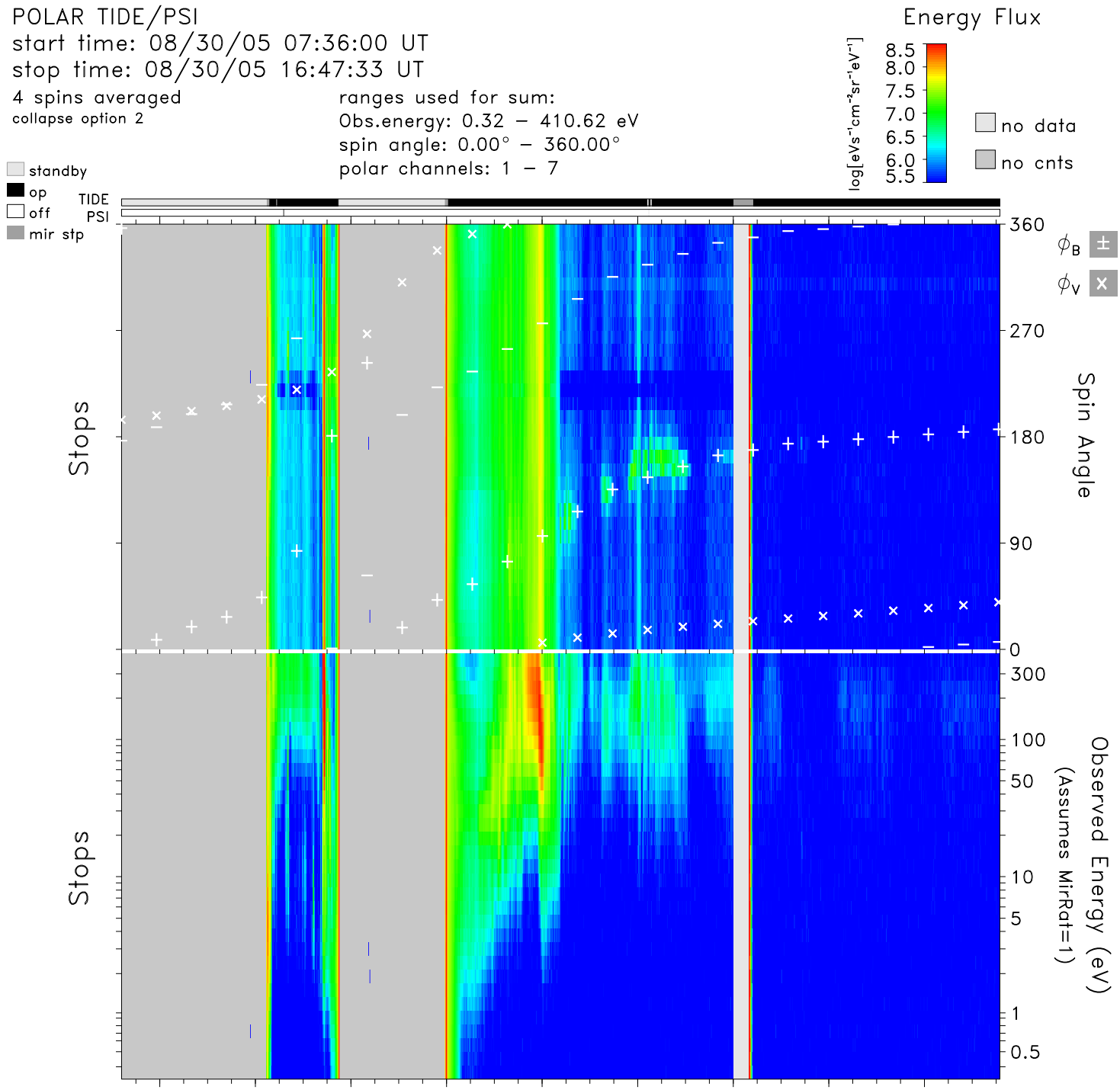
POLAR TIDE/PSI
start time: 08/30/05 07:36:00 UT
stop time: 08/30/05 16:47:33 UT

4 spins averaged
collapse option 2

ranges used for sum:
Obs.energy: 0.32 – 410.62 eV
spin angle: 0.00° – 360.00°
polar channels: 1 – 7



time	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	hr:mn
Re	4.6	3.0	1.8	3.2	4.8	6.1	7.2	8.0	8.6	Re
Lshell	4.9	5.6	2.9	6.4	40.5	100.0	100.0	100.0	100.0	
mlt	24.0	23.9	11.9	11.5	11.0	10.3	4.5	23.3	22.9	hrs
mlat	14.1	43.5	38.7	−44.5	−69.7	−81.9	−88.6	−83.2	−77.2	degs
invlat	63.3	65.0	54.0	66.6	81.0	86.7	89.5	87.6	85.7	degs

tide_lz_v5.8.1
Sun Sep 4 02:24:04 2005
plot: t0508300736_1647_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t050830_v2.mask(1.00)

s/c potential = 0.0000
attitude: 05083002.cdf
orbit: 05083002.cdf
level-zero: 05083001.dat