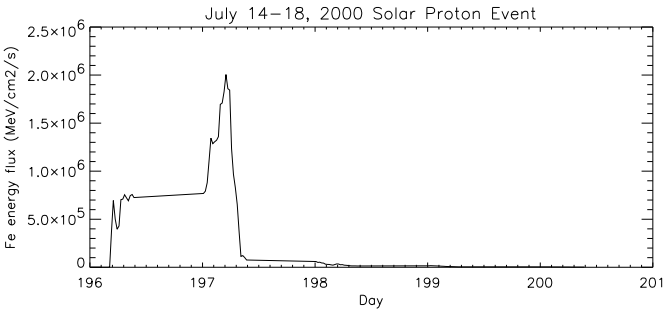
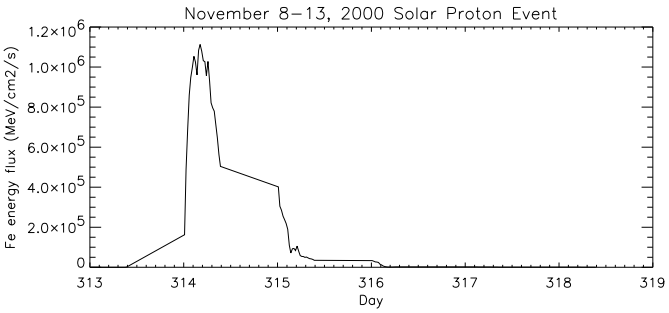
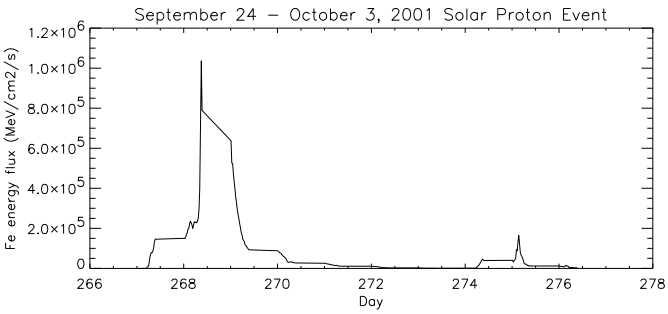
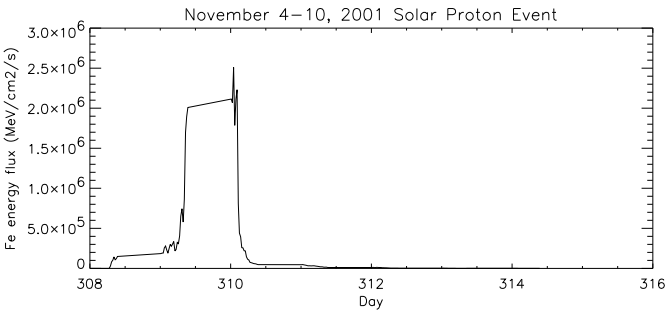
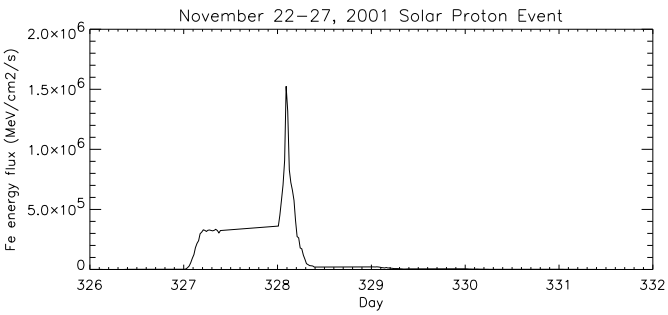
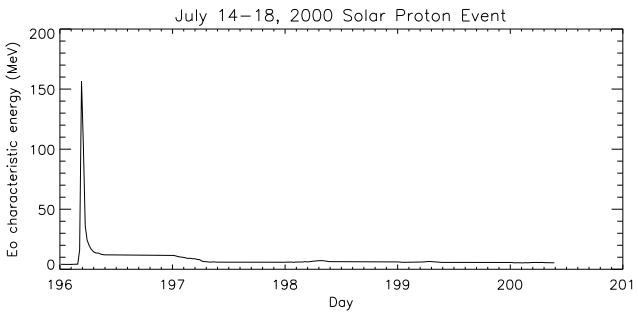

July 14–18, 2000 Solar Proton Event
Fe energy flux (MeV/cm2/s)
2.5×10^6
2.0×10^6
1.5×10^6
1.0×10^6
5.0×10^5
0
196
197
198
199
200
201
Day

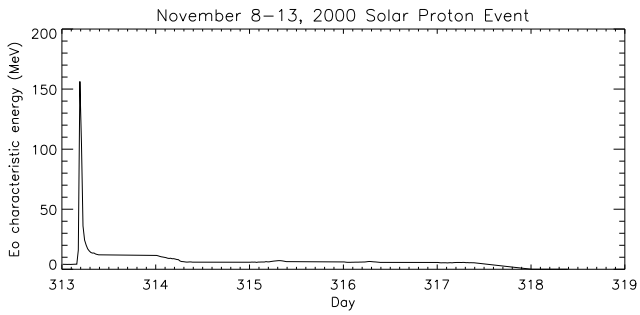

November 8–13, 2000 Solar Proton Event
Fe energy flux (MeV/cm2/s)
1.2×10^6
1.0×10^6
8.0×10^5
6.0×10^5
4.0×10^5
2.0×10^5
0
313
314
315
316
317
318
319
Day

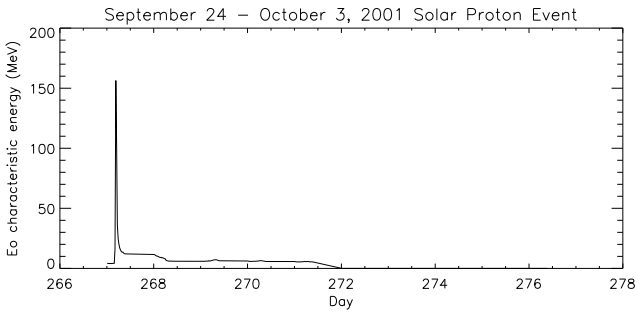

September 24 – October 3, 2001 Solar Proton Event
Fe energy flux (MeV/cm2/s)
1.2×10^6
1.0×10^6
8.0×10^5
6.0×10^5
4.0×10^5
2.0×10^5
0
266
268
270
272
274
276
278
Day

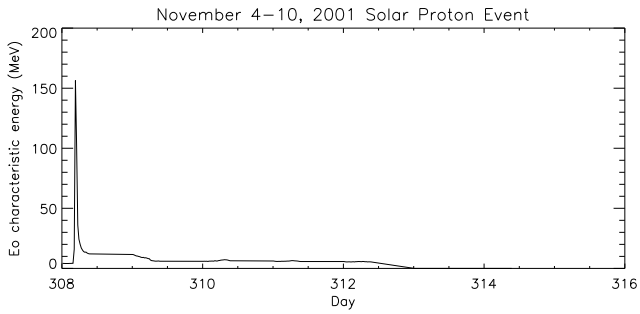

November 4–10, 2001 Solar Proton Event
Fe energy flux (MeV/cm2/s)
3.0×10^6
2.5×10^6
2.0×10^6
1.5×10^6
1.0×10^6
5.0×10^5
0
308
310
312
314
316
Day

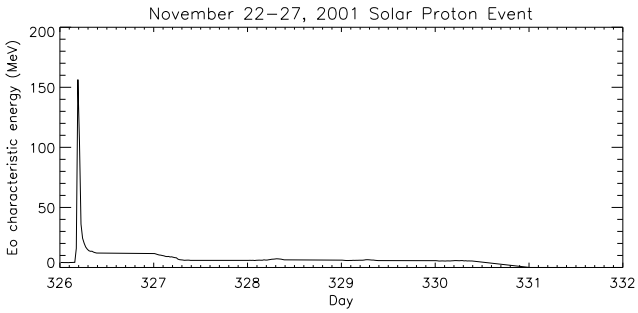

November 22–27, 2001 Solar Proton Event
Fe energy flux (MeV/cm2/s)
2.0×10^6
1.5×10^6
1.0×10^6
5.0×10^5
0
326
327
328
329
330
331
332
Day


July 14–18, 2000 Solar Proton Event
Eo characteristic energy (MeV)
0
50
100
150
200
196
197
198
199
200
201
Day


November 8–13, 2000 Solar Proton Event
Eo characteristic energy (MeV)
0
50
100
150
200
313
314
315
316
317
318
319
Day


September 24 – October 3, 2001 Solar Proton Event
Eo characteristic energy (MeV)
0
50
100
150
200
266
268
270
272
274
276
278
Day


November 4–10, 2001 Solar Proton Event
Eo characteristic energy (MeV)
0
50
100
150
200
308
310
312
314
316
Day


November 22–27, 2001 Solar Proton Event
Eo characteristic energy (MeV)
0
50
100
150
200
326
327
328
329
330
331
332
Day