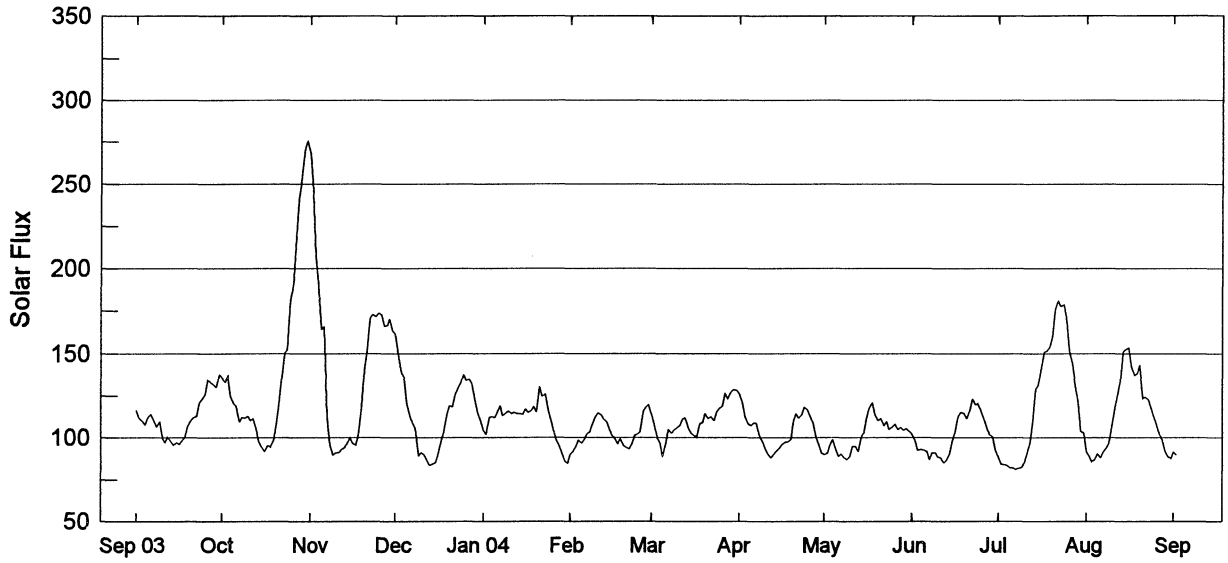
Penticton 2800 MHz (10.7cm) Solar Flux
Sep 2003 - Aug 2004

Adjusted to 1 AU



Day	Sep 03	Oct	Nov	Dec	Jan 04	Feb	Mar	Apr	May	Jun	Jul	Aug
1	110.1	137.1	207.2	139.3	112.2	94.5	100.0	112.6	95.7	92.5	84.0	85.8
2	107.6	125.0	187.4	135.4	112.6	98.5	97.1	108.1	99.1	93.0	83.4	87.0
3	112.4	120.3	164.2	120.3	112.3	96.6	88.9	107.4	92.8	92.6	82.2	90.1
4	114.1	119.0	165.6#	112.5	115.5	98.6	95.9	109.0	88.9	92.0	82.1	87.9
5	109.8	109.6	112.1	108.5	119.0	102.5	105.0	108.9	90.1	87.0	80.9	91.5
6	106.6	112.0	96.1	105.7	113.4	103.7	102.9	101.6	88.0	91.0	81.6	93.6
7	109.4	111.8	89.4	89.3	114.9	108.1	104.6	98.4	86.8	91.2	81.9	97.3
8	100.3	113.1	91.0	90.9	116.1	113.1	106.3	93.8	88.9	88.6	84.6	107.7
9	97.3	110.5	91.2	89.4	114.4	114.7	107.2	90.3	95.0	87.9	89.6	117.0
10	100.6	111.4	92.8	86.5	115.3	113.5	111.1	88.1	94.8	85.0	96.4	124.7
11	98.0	105.4	93.7	83.4	114.6	111.2	111.7	90.0	92.0	86.5	107.9	134.3
12	95.6	97.4	96.7	84.5	114.4	109.3	106.2	91.8	100.9	90.7	129.2	151.1
13	97.3	94.0	100.0	85.0	114.1	105.1	102.6	93.6	103.0	98.2	131.6#	152.5
14	95.8	91.9	96.8	89.5	117.1	101.1	101.3	95.8	112.1	103.1	142.6	153.1
15	98.4	95.3	95.6	97.7	115.2	99.6	100.3	97.4	117.9	112.9	150.5	142.4
16	100.4	94.6	102.0	103.0	116.4	96.3	108.5	97.6	121.0	115.1	151.3	137.0
17	107.0	98.1	118.2	113.8	118.6	99.5	108.8	99.0	113.7	114.9	154.1	138.3
18	110.2	107.8	141.0	119.1	115.6	95.4	114.4	110.0	110.4	111.3	160.2	143.3
19	112.1	119.4	151.5	118.6	130.3	94.2	111.3	114.5	111.4	116.4	175.8	123.5
20	112.9	133.9	171.0	125.9	124.8	93.2	112.7	111.8	107.2	123.0	180.8	124.2
21	120.9	150.2	172.8	129.1	126.0	96.0	110.4	113.9	109.6	119.6	177.7	122.8
22	123.5	152.0#	171.9	133.2	117.9	101.7	115.6	118.4	105.0	120.5	178.4	117.8
23	125.7	181.3#	173.8	137.4	111.6	102.1	117.6	116.6	106.6	116.2	170.4	111.9
24	134.3	188.5	172.8	134.4	104.1	103.4	119.0	112.9	107.9	111.9	151.8	107.2
25	133.4	219.0	166.3	134.6	99.1	116.1	126.4	108.4	105.1	106.3	143.9*	102.5
26	131.8	240.6*	166.5	132.7	95.0	118.4	123.2	100.9	106.1	102.2	132.0	99.5
27	130.3	254.0	170.1	122.4#	90.8	119.8	127.2	96.4	104.6	100.4	121.8	92.3
28	137.6	270.9	163.2	115.1	85.9	113.6	128.6	90.7	105.2	92.4	103.8	88.9
29	135.6	275.4#	161.4	110.7	84.8	108.0	128.3	89.8	104.0	87.9	102.8	87.7
30	133.3	267.6	148.6	104.2	89.9		126.4	90.8	102.4	84.5	91.4	91.6
31		245.2		102.1	91.6		121.0		98.1		89.0	89.7
Mean	113.4	150.1	137.7	111.4	110.4	104.4	111.0	101.9	102.1	100.5	122.4	112.7

NOTE: # - 1700 or 1800UT reading, burst in progress at 2000UT. *-2300UT reading, burst in progress.