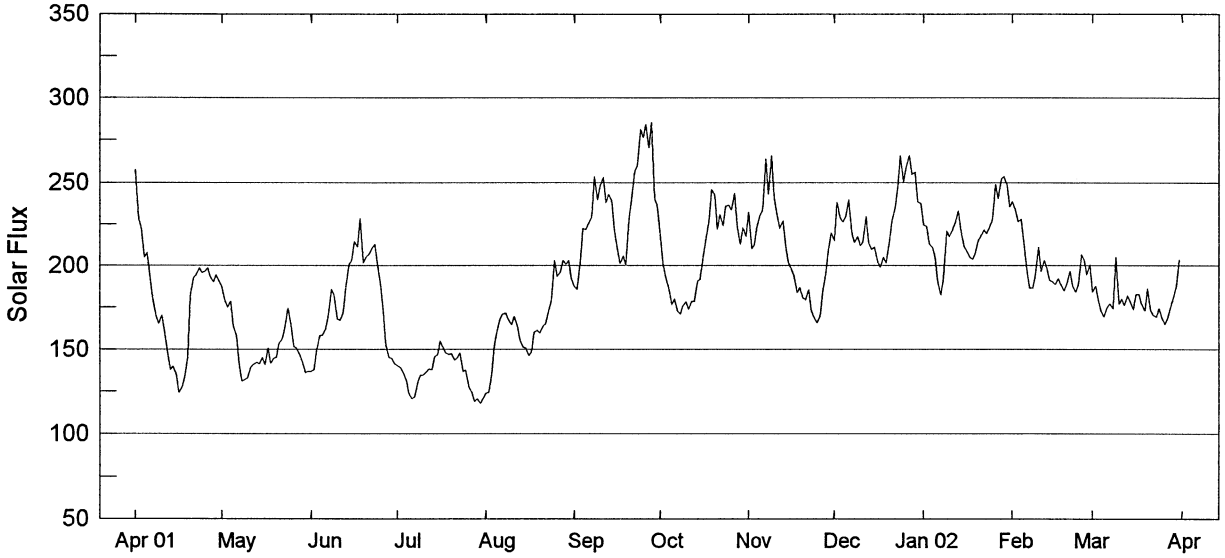
Penticton 2800 MHz (10.7cm) Solar Flux
Apr 2001 - Mar 2002

Adjusted to 1 AU



Day	Apr 01	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan 02	Feb	Mar
1	257.2	187.4~	136.8	119.0	123.8	187.4	216.9	232.0	215.1	224.5	238.5	184.3
2	227.9	179.0	137.8	120.5	124.3	185.7	201.1	210.1	238.1	223.5	233.7	187.6
3	223.1	175.1	149.5	118.0	135.5	202.1	191.8	212.5	228.3	213.0	226.3	179.6
4	205.0	178.6	158.3	120.3	152.7	222.1	186.5	223.5	226.6	211.0	228.1	172.0
5	207.8*	163.5	158.0	135.6	160.5	221.8	176.8	230.6	230.1	205.2	214.5	169.4
6	192.0~	157.8	162.4	120.3	168.3	225.6	180.2	233.2	239.5	190.1	196.9	175.0
7	180.0	140.9	169.8	121.8	171.0	229.5	172.4	263.9	219.3	182.4	186.6	177.0
8	169.7	131.1	185.7	130.5	171.5	253.1	170.8	243.1	213.9	192.6	186.4	174.2
9	165.4	131.9	182.4	134.4	167.8	239.5	175.9	265.6	217.5	220.9	194.1	204.8x
10	170.4	133.0	168.0	134.3	164.7	247.8	178.1	241.0	212.3	217.3	210.9	176.9
11	160.3	139.4	167.4	136.3	169.5	252.9	174.1	229.3	213.9	221.4	196.6	180.0
12	149.8	141.0	171.6	138.3	164.0	238.1	178.5	222.6	229.4	225.7	203.1	176.2
13	137.8	141.9	187.1	137.7	155.5	242.6	178.6	226.8	213.4	232.9	198.5	182.1
14	139.6	141.2	200.9	145.4	151.1	239.3	190.8	212.6	209.9#	221.6	191.3	178.6
15	135.1	145.2	203.2	146.8	150.5	221.7	191.7	202.4	211.0	211.2	190.3	174.0
16	124.3	140.9	214.3	154.7	146.2	209.3	205.8	197.6	202.5	209.1	188.9	182.7
17	127.1	150.8	211.2	150.4	148.4	201.1	215.8	194.0	199.0	205.0	192.0	182.7
18	133.0	141.5	228.5	147.7	159.9	205.7	226.9	183.8	205.0	203.8	188.4	176.5
19	145.8	144.6	201.7	146.9	161.3	200.6	245.6	186.8	201.6	206.9	185.1	173.3
20	182.2	144.9	205.0	147.2	159.8	228.7	242.5	180.6	214.0	215.2	189.1	186.3
21	193.0	153.8	206.9	143.5	163.9	240.5	222.0	179.7	226.7	217.5	196.7	172.8
22	194.6	155.8	210.3	144.9	165.2	257.0	230.4	185.3#	234.9	221.5	187.9	170.4
23	198.6	162.8	213.0	147.8	173.4	260.2	224.1	172.9	246.3	219.4	184.2	169.4
24	195.8	174.7	201.3	136.7	178.7	281.0	236.0	168.6	265.5	223.6	188.9	174.3
25	196.3	166.1	188.4	137.5	203.2	276.6	236.1	165.6	250.3	227.6	206.4	169.1
26	198.7	151.3	173.5	127.2	193.8	284.0	233.6	170.3	259.0	248.7	203.5	164.9
27	193.3	150.8	152.8	125.1	195.9	270.6	243.4	185.3	265.6	240.5	194.9	168.4
28	190.4	146.9	144.9	119.0	203.1	285.5	224.2	193.1	254.6#	252.0	200.4	175.6
29	194.5	142.3	144.6	120.5	200.9	240.2	212.8	210.5	255.7	253.2		180.8
30	190.7	136.0	141.2	118.0	203.0	236.3	222.7	219.6	238.5	248.8		188.2
31		136.6		120.3	192.2		217.8		237.5	235.5		204.0
Mean	179.3	152.0	179.2	135.6	167.1	236.2	206.6	208.1	228.2	220.1	200.1	178.4

NOTE: # 1800UT reading - burst in progress (IP) at 2000UT; x Burst IP at 2000UT.
~ 1700UT reading - burst IP at 2000UT; * 2300UT reading - burst IP at 2000UT.