SODANKYLÄ
GEOPHYSICAL OBSERVATORY

NOVEMBER 2016

SPECIAL GEOMAGNETIC EVENTS
Normal magnetograms

Sudden commencements (SC):

		X	Y	Z
09 Nov 06:43	SSC A			
	43.2 ±.2	-3	+1	0
	43.5 ±.2	-6	-8	-4

PULSATIONS

from normal recordings:

Day	Onset	End	Qual	Period	Amplitude nT
pc 4:					
1	0630	1455	B	45-150	10
14	0415	1400	B	45-150	10
15	0400	1920	B	45-150	10
23	0445	1205	C	45-150	8
27	0400	1610	B	45-150	12
28	0405	1655	B	45-150	8
pc 5:					
11	0210	1645	B	150-360	12
12	0445	1800	B	150-360	20
13	0115	1505	B	150-360	20
22	0800	1600	C	150-360	8
25	0212	1420	B	150-360	20
26	0435	1550	B	150-360	25

Sodankylä 13.1.2017 TERO RAITA PIRKKO KAUKONEN