

# UPERNAVIK

## UPN 2013

Generally: many days with artificial magnetic disturbances and spikes,  
these events has been deleted.

Month	Time uncertainty [s]	Data quality comments and issues
January	$\pm 2$	29 <sup>th</sup> : big jump in HN component (80 nT!) 2 <sup>nd</sup> , 22 <sup>nd</sup> : artificial magnetic disturbances, deleted
February	$\pm 2$	3 <sup>rd</sup> , 15 <sup>th</sup> , 17 <sup>th</sup> , 22 <sup>nd</sup> , 24 <sup>th</sup> , 25 <sup>th</sup> : Artificial magnetic disturbances, deleted
March	$\pm 2$	5 <sup>th</sup> , 11 <sup>th</sup> , 14 <sup>th</sup> -16 <sup>th</sup> , 18 <sup>th</sup> : Artificial magnetic disturbances, deleted
April	$\pm 2$	5 <sup>th</sup> , 10 <sup>th</sup> , 11 <sup>th</sup> , 21 <sup>st</sup> , 25 <sup>th</sup> : Artificial magnetic disturbances, deleted
May	$\pm 2$	1 <sup>st</sup> , 6 <sup>th</sup> , 13 <sup>th</sup> , 20 <sup>th</sup> , 21 <sup>st</sup> : Artificial magnetic disturbances, deleted 31 <sup>st</sup> : 2 nT jump up in the horizontal components.
June	$\pm 2$	3 <sup>rd</sup> , 5 <sup>th</sup> , 9 <sup>th</sup> - 11 <sup>th</sup> , 13 <sup>th</sup> , 14 <sup>th</sup> , 19 <sup>th</sup> , 20 <sup>th</sup> , 23 <sup>th</sup> , 24 <sup>th</sup> , 28 <sup>th</sup> - 30 <sup>th</sup> : Artificial magnetic disturbances, deleted
July	$\pm 2$	2 <sup>nd</sup> , 4 <sup>th</sup> , 8 <sup>th</sup> , 10 <sup>th</sup> , 12 <sup>th</sup> , 14 <sup>th</sup> - 16 <sup>th</sup> , 19 <sup>th</sup> - 22 <sup>nd</sup> , 25 <sup>th</sup> , 26 <sup>th</sup> , 29 <sup>th</sup> , 30 <sup>th</sup> : Artificial magnetic disturbances, deleted
August	$\pm 2$	1 <sup>st</sup> , 3 <sup>rd</sup> , 6 <sup>th</sup> -12 <sup>th</sup> , 18 <sup>th</sup> , 19 <sup>th</sup> , 24 <sup>th</sup> , 29 <sup>th</sup> , 30 <sup>th</sup> : Artificial magnetic disturbances, deleted
September	$\pm 2$	1 <sup>st</sup> , 4 <sup>th</sup> , 8 <sup>th</sup> -10 <sup>th</sup> , 14 <sup>th</sup> , 19 <sup>th</sup> , 22 <sup>nd</sup> , 26 <sup>th</sup> -28 <sup>th</sup> , 30 <sup>th</sup> : Artificial magnetic disturbances, deleted
October	$\pm 2$	8 <sup>th</sup> , 11 <sup>th</sup> , 12 <sup>th</sup> , 19 <sup>th</sup> , 21 <sup>st</sup> , 25 <sup>th</sup> , 27 <sup>th</sup> , 29 <sup>th</sup> -31 <sup>st</sup> : Artificial magnetic disturbances, deleted
November	$\pm 2$	1 <sup>st</sup> , 2 <sup>nd</sup> , 8 <sup>th</sup> , 15 <sup>th</sup> , 26 <sup>th</sup> , 29 <sup>th</sup> : Artificial magnetic disturbances, deleted
December	$\pm 2$	5 <sup>th</sup> , 9 <sup>th</sup> , 18 <sup>th</sup> , 29 <sup>th</sup> : Artificial magnetic disturbance, deleted