

# PAAMIUT

## FHB 2013

Generally: On most days there are several artificial magnetic disturbances per day ( $\approx 1 - 2$  nT). Events exceeding 5 nT were deleted, smaller events are still in the data.

Month	Time uncertainty [s]	Data quality comments and issues
January	$\pm 2$	5 <sup>th</sup> : missing data (<h) 3 <sup>rd</sup> , 6 <sup>th</sup> : Artificial disturbances deleted.
February	$\pm 2$	6 <sup>th</sup> : several hours missing
March	$\pm 2$	7 <sup>th</sup> , 14 <sup>th</sup> , 22 <sup>nd</sup> : Artificial disturbances deleted.
April	$\pm 2$	3 <sup>rd</sup> , 6 <sup>th</sup> : Artificial disturbances deleted.
May	$\pm 2$	9 <sup>th</sup> - 15 <sup>th</sup> , 20 <sup>th</sup> , 29 <sup>th</sup> , 30 <sup>th</sup> : Artificial magnetic disturbance, deleted.
June	$\pm 2$	5 <sup>th</sup> , 11 <sup>th</sup> , 15 <sup>th</sup> , 16 <sup>th</sup> , 18 <sup>th</sup> : Artificial magnetic disturbance, deleted.
July	$\pm 2$	15 <sup>th</sup> , 16 <sup>th</sup> : Artificial magnetic disturbance, deleted. 1 <sup>st</sup> : data gap.
August	$\pm 2$	
September	$\pm 2$	
October	$\pm 2$	6 <sup>th</sup> , 22 <sup>nd</sup> , 23 <sup>rd</sup> , 25 <sup>th</sup> , 26 <sup>th</sup> , 29 <sup>th</sup> : Artificial magnetic disturbance, deleted.
November	$\pm 2$	8 <sup>th</sup> , 13 <sup>th</sup> , 26 <sup>th</sup> : Artificial magnetic disturbance, deleted. 18 <sup>th</sup> : Few minutes datagap. 23 <sup>rd</sup> - 25 <sup>th</sup> : Datagap.
December	$\pm 2$	21 <sup>st</sup> , 23 <sup>rd</sup> , 28 <sup>th</sup> , 29 <sup>th</sup> , 30 <sup>th</sup> : Artificial magnetic disturbance, deleted.