

UMQ 2011		
month	Time uncertainty [s]	Data quality comments and issues
January	± 2	
February	± 2	
March	± 2	2 to 5 nT noise in horizontal components from 05 to 24 ,not deleted. 2 nT noise in Z on 15, not deleted. Artificial disturbance on 25.
April	± 2	Artificial disturbance on 05, 09, 10, 27.
May	± 2	
June	± 2	Z component disturbed on 19.
July	± 2	Sometimes reduction by 1 nT in all components for 1 or several seconds, partly corrected.
August	± 2	Sometimes shift by 1 nT in all components for 1 or several seconds, partly corrected. Sometimes shift by 1 nT in all components for 1 or several seconds, partly corrected.
September	± 2	On 2 and 24 shifts or very spiky 1 to 2 nT for several hours, not corrected.
October	± 2	Sometimes shift by 1 nT in all components for 1 or several seconds, partly corrected.
November	± 2	On 3, 4, 5, 6 shifts/spiky >2 nT usually from 9 UT to 13 UT, not corrected. On 7, 8, 10, 11, 13, 18, 19 shifts/spiky >2 nT during all day, not corrected. On 11 and 20 shift by a few hours, corrected. Sometimes shift by 1 nT in all components for 1 or several seconds, partly corrected.
December	± 2	Sometimes shift by 1 nT in all components for 1 or several seconds, partly corrected. In this month especially in Z component, not corrected.