

Borehole Site Acceptance Test

Site:

Station Name:		Site description:	
Longitude:	Latitude:	Elevation:	Depth:

Equipment:

Sensor:	S/N:	Datalogger:	S/N:
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Tests and Measures:

Type	Description	Pass	Fail	Comments
Sensor	Self-tests			
	Sensor response is flat over the designated passband			
	Correct sensor signal polarity and orientation			
	Adequate coupling between sensor and casing			
	Sensor can be resurfaced for servicing			
Datalogger	Self-tests			
	Timing accuracy < 5 μ s			
	Waveform data streaming to KNMI			
	State of Health information streaming to KNMI			
Station	Station metadata ready with response stages (StationXML - preferred)			
	Horizontal location accuracy (WGS84) < 2 m			
	Vertical location accuracy (WGS84, Elevation & Depth) < 10 m			