## **Errata list**

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Thesis: The Link Between Fluid Flow and Glacial Erosion Along the Ringvassøy-Loppa Fault Complex, Tromsøflaket, SW Barents Sea.

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(Number of changes: 12)

Page 30. Section 3.1. Paragraph 1.

Figure 3.2-1= (Fig. 3-1)

Page 51. Section 4.2.3. Table 4.2-1

table showing the dominant frequency for survey CP11101 and the horizontal and vertical resolution. An average velocity of.... = Table showing the dominant frequency for survey CP11101 and the horizontal and vertical resolution. An average P-wave velocity of 2700m/s is used to calculate wavelength. Peak frequency of 27Hz is used to calculate resolution.

Page 53. Section 4.4.1. Last paragraph

No reference given, should be marked with (Schlumberger, 2011)

Page 58. Section 5.1.1. Paragraph 1, line 6

In the southern part the fault plane is recorded to terminate in the URU. = In the southern part the fault plane is recorded to terminate **just below the URU**.

Page 64. Section 5.2.2. Figure caption 5.3-5

Map of surface S1, the URU, in the study area. Figure 5.2-6 is indicated by black box.

Page 67. Section 5.3.1. Paragraph 3, line 1.

(Figure 5.3-3) = (fig. 5.3-2)

Page 69. Section 5.3.2. Paragraph 1, line 2.

Length is 195000m = length is 19500m

Page 84. Section 5.5. Paragraph 1, line 2.

..depression = ...depressions.

Page 91. Section 6.2.1.1. Paragraph 1, line 1.

(fig. XXX) = (fig. 5.3-1)

Page 93. Section 6.2.1.1. Paragraph 6, line 3.

(fig. XX) = (fig. 5.3-1)

## Page 94. Section 6.2.1.1. Paragraph 7, line 4.

The result chapter examined both the seabed (fig. 5.2-1) and the URU (fig. 5.2-5), and no such features indicative of fast flowing ice were found.

## Page 98. Section 6.2.2.2. Paragraph 2, line 10

No correlation between **units located in different depression pairs** are possible, which furthers the already stated assumption that they were formed at different times.