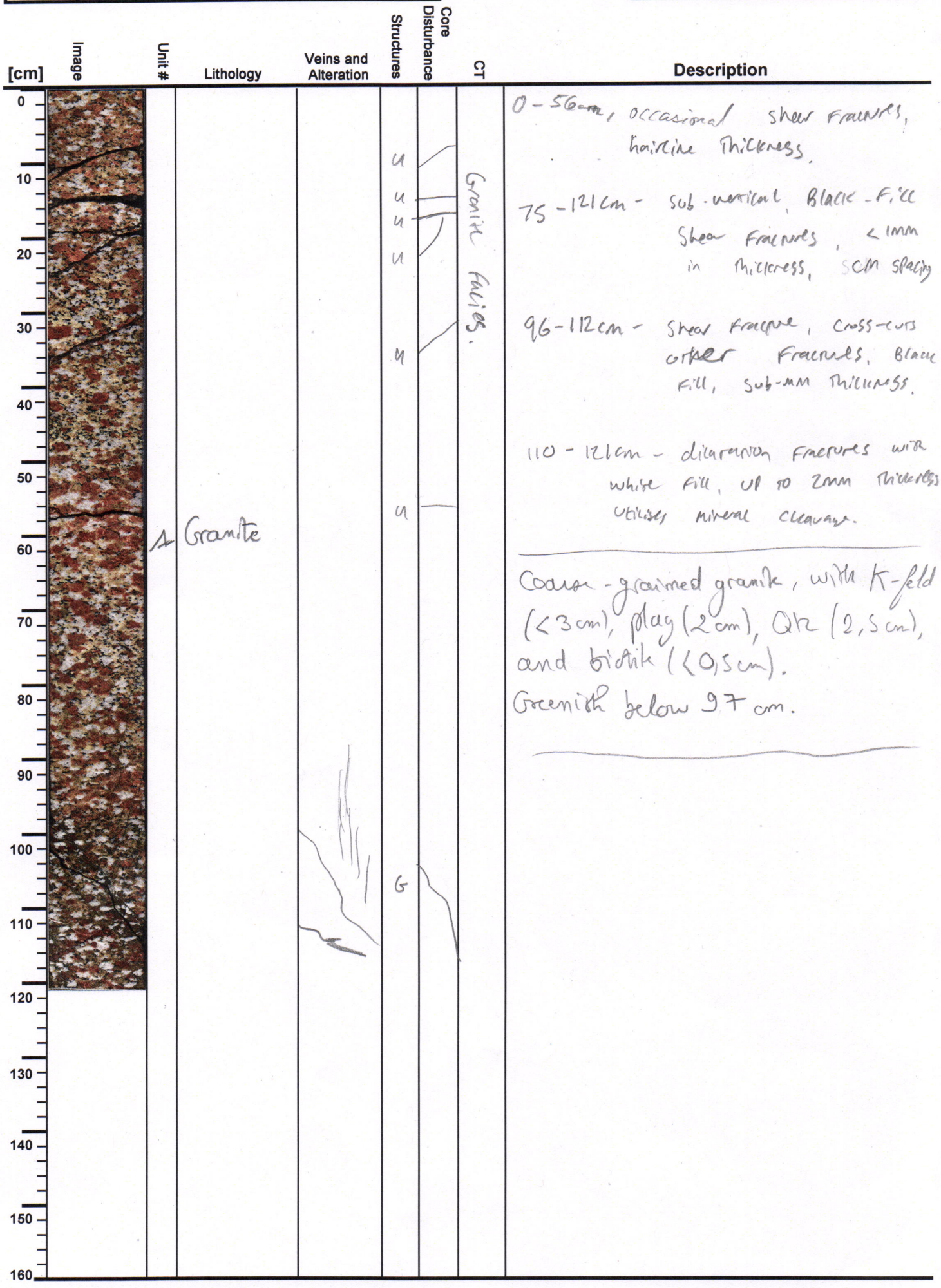
IODP-MSP (Exp. 364) VISUAL SECTION UNIT DESCRIPTION

Exp.	Site	Hole	Core	Type	Section
364	77	A	226	R	2

Date	Time	Observers
06.10.16	12.33	MP, AK, LF, NT



Description

0 - 56 cm, occasional shear fractures, haircline thickness.

75 - 121 cm - sub-vertical, black-filled shear fractures, < 1mm in thickness, 5cm spacing

96 - 112 cm - shear fracture, cross-cuts other fractures, black fill, sub-mm thickness.

110 - 121 cm - dilational fractures with white fill, up to 2mm thickness utilises mineral cleavage.

Coarse-grained granite, with K-feld (< 3cm), plag (2cm), Qtz (2,5 cm), and biotite (< 0,5 cm).

Greenish below 97 cm.