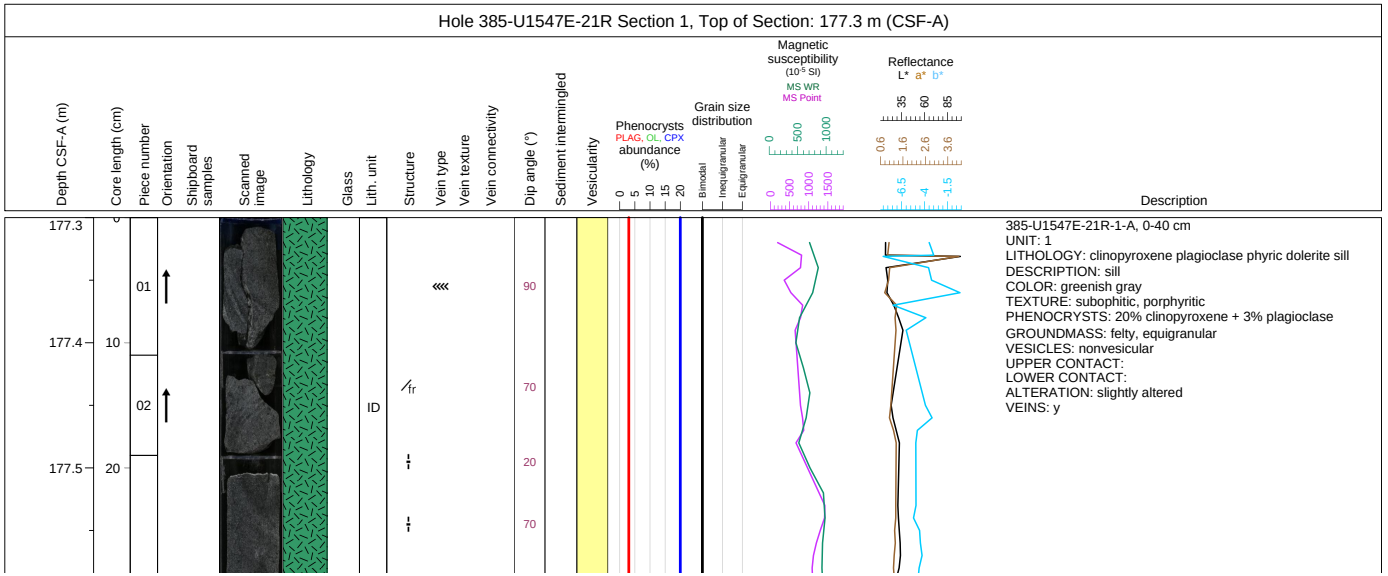

Lithology

- Basaltic rock
- Brecciated basaltic rock
- Chert
- Doleritic rock
- Gabbroic rock
- Peperite
- Sediment

Grain size distribution

- Bimodal
- Rank 1
- Inequigranular
- Rank 2
- Equigranular
- Rank 3

Vesicularity

- Highly vesicular
- Moderately vesicular
- Sparsely vesicular
- Nonvesicular

Vein texture

- Polycrystalline
- Slip fiber
- Massive
- Cross fiber
- Vuggy

Vein type

- Composite vein
- En echelon vein
- Uniform vein
- Haloed vein
- Banded vein
- Intravenous vein
- Dendritic vein

Vein connectivity

- Branched
- Network
- Single
- Isolated

Structure

- fr Open fracture
- Microfracture
- j Joint fracture
- Normal fault

Contact type

- Chilled margin
- Sharp contact
- Gradational boundary
- G Glassy margin
- Stylolitic fracture
- S Sediment intermingled
- G Glass

Shipboard samples

CARB	Carbonate	MAD	Moisture/Density	PFT	Perfluorocarbon tracer	TS/TSB	Thin section
DIAT	Diatom	MBIO	Microbiology	PMAG	Paleomagnetism	VAC	Vacutainer
HS	Headspace	NANNO	Nannofossil	SED	Smear slide	XRD	X-ray diffraction
ICP	Inductively coupled plasma						