SAMPLE DESCRIPTION

Cruise Id: F10-89-CP Size: many (cm) Location: Karin Seamount

Sample Id: KS-D1-24 Weight: ~3 (kg) Depth: 1705-1815 (m)

Mn Crust Description

Surface Texture: Variable

Mn Crust Thickness (mm):

Min: Max: 50 Ave: ≈30

Layers (Outer to Inner)(mm):

	Min	Max	Ave	Texture & Color
1.				
2.				
3.				
4.				
5.				
6.				

Comments and XRD Mineralogy:

- Crust fragments without substrate rocks
- Variable size and structures (massive and porous)
- thin phosphorite veinlets

Substrate Description

Rock Type: NONE

Description:

Biology ?:

ANALYS

Subsample Number	Analysis	LayerThickness

Described By: Yoon Subsampled By: