

# MONTZKA

## HALOCARBONS SAMPLING

LOCATION: GREENLAND SUMMIT AMB AIR  FIRN  TUBE \_\_\_\_\_ DEPTH \_\_\_\_\_

DATE SAMPLE TAKEN: 2018-05-08 JULIAN DATE: 128

TIME (GMT): 1306 LOCAL TIME: 1106

TEMPERATURE (°C) DRY: -35.2

(°C) DEW POINT: -38.4

PRESSURE (mb): 655.8

WIND DIRECTION (DEGREES): 197

SPEED (m/s): 3.9

SKY CONDITIONS: CLEAR  HAZY  PARTLY CLOUDY  OVERCAST

PRECIPITATION: NONE  RAIN  SLEET  SNOW

FOG/ICECRYSTALS  BLOWING SNOW

FLASK NUMBER	FLOW	
	START	ADJUST
0011-22	5.6 lpm	-
1143	5.6 lpm	-

TIME ON/OFF

psi/lpm

# 2 PUMP FLUSH: 1149 - 1220 z = 31 min

PRESSURE CHECK: 1233-1235 z stable @ 15 psi for 2 min

FLASK FLUSH: 1236 - 1306 z @ 5.6 lpm

FLASK FILL: 1306 - 1308 z 15 psi

N/A  Air 1 (Green) Valve Closed  
 Unplug Power Cord

COMMENTS: \_\_\_\_\_ OBSERVER: Marci Beitch