

# MONTZKA

## HALOCARBONS SAMPLING

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

DATE SAMPLE TAKEN: 2018-12-08 JULIAN DATE: 342

TIME (GMT): 1356 LOCAL TIME: 1056

TEMPERATURE (°C) DRY: -45.4

(°C) DEW POINT: -48.1

PRESSURE (mb): 664

WIND DIRECTION (DEGREES): 153

SPEED (m/s): 6.3

SKY CONDITIONS: CLEAR  HAZY  PARTLY CLOUDY  OVERCAST

PRECIPITATION: NONE  RAIN  SLEET  SNOW

FOG/ICECRYSTALS  BLOWING SNOW

FLASK NUMBER	FLOW	
	START	ADJUST
<u>0084-22</u>	<u>5.7</u>	<u>-</u>
<u>1197-22</u>	<u>5.7</u>	<u>-</u>

TIME ON/OFF

psi/lpm

# 2 PUMP FLUSH: 1241-1311 = 30 min.

PRESSURE CHECK: 15 psi for 2 min.

FLASK FLUSH: 1324-1354 = 30 min @ 5.7 psi

FLASK FILL: 1354-1357 = 3 min to 15 psi

Air 1 (Green) Valve Closed

Unplug Power Cord

COMMENTS: \_\_\_\_\_ OBSERVER: Tray Nave