

# MONTZKA

## HALOCARBONS SAMPLING

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

DATE SAMPLE TAKEN: 2019-06-08 JULIAN DATE: 159

TIME (GMT): 1244 z LOCAL TIME: 1044

TEMPERATURE (°C) DRY: -8.16

(°C) DEW POINT: -10.12

PRESSURE (mb): 685.6

WIND DIRECTION (DEGREES): 231.5

SPEED (m/s): 4.65

SKY CONDITIONS: CLEAR  HAZY  PARTLY CLOUDY  OVERCAST

PRECIPITATION: NONE  RAIN  SLEET  SNOW

FOG/ICECRYSTALS  BLOWING SNOW

FLASK NUMBER	FLOW	
	START	ADJUST
<u>0077-22</u>	<u>5.75</u>	<u>-</u>
<u>79-22</u>	<u>5.75</u>	<u>-</u>

TIME ON/OFF

psi/lpm

# 2 PUMP FLUSH: 1135-1205 z = 30 min

PRESSURE CHECK: Stable for 2 min @ 15 psi

FLASK FLUSH: 1213-1243

FLASK FILL: 1243-1245 @ 15 psi

Air 1 (Green) Valve Closed

Unplug Power Cord

COMMENTS: \_\_\_\_\_ OBSERVER: Jennie Mawatt