

MONTZKA

HALOCARBONS SAMPLING

LOCATION: GREENLAND SUMMIT AMB AIR FIRN TUBE _____ DEPTH _____

DATE SAMPLE TAKEN: 2018-08-09 JULIAN DATE: 221

TIME (GMT): 1226 LOCAL TIME: 1026

TEMPERATURE (°C) DRY: -6.285

(°C) DEW POINT: -6.998

PRESSURE (mb): 677.1

WIND DIRECTION (DEGREES): 108.1
SPEED (m/s): 4.4

SKY CONDITIONS: CLEAR HAZY PARTLY CLOUDY OVERCAST

PRECIPITATION: NONE RAIN SLEET SNOW
FOG/ICECRYSTALS BLOWING SNOW

FLASK NUMBER	FLOW	
	START	ADJUST
<u>1047 - 22</u>	<u>5.75</u>	<u>-</u>
<u>1174</u>	<u>5.75</u>	<u>-</u>

TIME ON/OFF

psi/lpm

2 PUMP FLUSH: 1057 - 1128 z = 30 mins

PRESSURE CHECK: stable @ 15 psi

FLASK FLUSH: 1153 - 1223 z @ 5.75 lpm

FLASK FILL: 1224 - 1227 z @ 15 psi

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

COMMENTS: N/A OBSERVER: Mara Menahan