

MONTZKA

HALOCARBONS SAMPLING

LOCATION: GREENLAND SUMMIT AMB AIR FIRN TUBE _____ DEPTH _____

DATE SAMPLE TAKEN: 2018-06-07 JULIAN DATE: 158

TIME (GMT): 1325z LOCAL TIME: 1125z

TEMPERATURE (°C) DRY: -4.221

(°C) DEW POINT: -6.205

PRESSURE (mb): 679.2

WIND DIRECTION (DEGREES): 208.2

SPEED (m/s): 8.7

SKY CONDITIONS: CLEAR HAZY PARTLY CLOUDY OVERCAST

PRECIPITATION: NONE RAIN SLEET SNOW

FOG/ICECRYSTALS BLOWING SNOW

FLASK NUMBER	FLOW	
	START	ADJUST
<u>1068-22</u>	<u>5.75</u>	<u>—</u>
<u>1195</u>	<u>5.75</u>	<u>—</u>

TIME ON/OFF

psi/lpm

#2 PUMP FLUSH: 1200 - 1232z = 32 mins

PRESSURE CHECK: 1251 - 1253z = stable at 15 psi for 2min

FLASK FLUSH: 1253 - 1324z @ 5.75 lpm

FLASK FILL: 13:24 - 1326z 15 psi

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

COMMENTS: _____ OBSERVER: Marci Beitch / Mara Menahan