

MONTZKA

HALOCARBONS SAMPLING

LOCATION: GREENLAND SUMMIT AMB AIR FIRN TUBE _____ DEPTH _____

DATE SAMPLE TAKEN: 2018-07-18 JULIAN DATE: 199

TIME (GMT): 1522 LOCAL TIME: 1322

TEMPERATURE (°C) DRY: -7.85

(°C) DEW POINT: -10.62

PRESSURE (mb): 674.6

WIND DIRECTION (DEGREES): 170.6
SPEED (m/s): 5.6

SKY CONDITIONS: CLEAR HAZY PARTLY CLOUDY OVERCAST

PRECIPITATION: NONE RAIN SLEET SNOW

FOG/ICECRYSTALS BLOWING SNOW

FLASK NUMBER	FLOW	
	START	ADJUST
<u>1035-22</u>	<u>5.75</u>	<u>-</u>
<u>1059-22</u>	<u>5.75</u>	<u>-</u>

TIME ON/OFF

psi/lpm

#2 PUMP FLUSH: 1406 - 1437 z = 31 mins

PRESSURE CHECK: stable @ 15 psi

FLASK FLUSH: 1451 - 1521 @ 5.75 lpm

FLASK FILL: 1521 - 1524 @ 15 psi

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

COMMENTS: _____ OBSERVER: Mara Menahan