

MONTZKA

HALOCARBONS SAMPLING

LOCATION: GREENLAND SUMMIT AMB AIR FIRN TUBE _____ DEPTH _____

DATE SAMPLE TAKEN: 2019-07-02 JULIAN DATE: 183

TIME (GMT): 1157z LOCAL TIME: 0957

TEMPERATURE (°C) DRY: -9.06

(°C) DEW POINT: -12.01

PRESSURE (mb): 685.0

WIND DIRECTION (DEGREES): 94.5°

SPEED (m/s): 10.68

SKY CONDITIONS: CLEAR HAZY PARTLY CLOUDY OVERCAST

PRECIPITATION: NONE RAIN SLEET SNOW

FOG/ICECRYSTALS BLOWING SNOW

FLASK NUMBER	FLOW	
	START	ADJUST
<u>0043-22</u>	<u>5.75</u>	<u>-</u>
<u>0080-22</u>	<u>5.75</u>	<u>-</u>

TIME ON/OFF

psi/lpm

2 PUMP FLUSH: 1048-1118z = 30 min

PRESSURE CHECK: 2 min stable for @ 15 psi

FLASK FLUSH: 1125-1155z

FLASK FILL: 1156-1158z @ 15

Air 1 (Green) Valve Closed

Unplug Power Cord

COMMENTS: _____ OBSERVER: Jennie Mawatt