

MONTZKA

HALOCARBONS SAMPLING

LOCATION: GREENLAND SUMMIT AMB AIR FIRN TUBE _____ DEPTH _____

DATE SAMPLE TAKEN: 2018-07-05 JULIAN DATE: 186

TIME (GMT): 1446z LOCAL TIME: 1246z

TEMPERATURE (°C) DRY: -9.04

(°C) DEW POINT: -12.97

PRESSURE (mb): 673.3

WIND DIRECTION (DEGREES): 190.7
SPEED (m/s): 8.4

SKY CONDITIONS: CLEAR HAZY PARTLY CLOUDY OVERCAST

PRECIPITATION: NONE RAIN SLEET SNOW

FOG/ICECRYSTALS BLOWING SNOW

FLASK NUMBER	FLOW	
	START	ADJUST
0083-22	5.75 lpm	-
42-22	5.75 lpm	-

TIME ON/OFF

psi/lpm

#2 PUMP FLUSH: 1325 - 1357z = 32 mins

PRESSURE CHECK: stable @ 15 psi

FLASK FLUSH: 1415 - 1445z @ 5.75 lpm

FLASK FILL: 1445 - 1447z @ 15 psi

Air 1 (Green) Valve Closed

Unplug Power Cord

COMMENTS: None OBSERVER: Mara Menahan