

MONTZKA

HALOCARBONS SAMPLING

LOCATION: GREENLAND SUMMIT AMB AIR FIRN TUBE _____ DEPTH _____

DATE SAMPLE TAKEN: 2018-08-31 JULIAN DATE: 243

TIME (GMT): 1442 LOCAL TIME: 1242

TEMPERATURE (°C) DRY: -15.59

(°C) DEW POINT: -18.11

PRESSURE (mb): 663.5

WIND DIRECTION (DEGREES): 252.9

SPEED (m/s): 3.3

SKY CONDITIONS: CLEAR HAZY PARTLY CLOUDY OVERCAST

PRECIPITATION: NONE RAIN SLEET SNOW

FOG/ICECRYSTALS

BLOWING SNOW

FLASK NUMBER	FLOW	
	START	ADJUST
0021-22	5.75 lpm	-
0024-22	5.75 lpm	-

TIME ON/OFF

psi/lpm

2 PUMP FLUSH: 1322 - 1354 z = 31 mins

PRESSURE CHECK: stable @ 15 psi

FLASK FLUSH: 1409 - 1439 @ 5.75 lpm

FLASK FILL: 1440 - 1443 @ 15 psi

*n/a Air 1 (Green) Valve Closed
✗ Unplug Power Cord*

COMMENTS: _____ OBSERVER: Mara Menchan