

MONTZKA

HALOCARBONS SAMPLING

LOCATION: GREENLAND SUMMIT AMB AIR FIRN TUBE _____ DEPTH _____

DATE SAMPLE TAKEN: 2018-04-24 JULIAN DATE: 114

TIME (GMT): 1757z

LOCAL TIME: 1557

TEMPERATURE (°C) DRY: -31.9°C

(°C) DEW POINT: -34.8°C

PRESSURE (mbs): 661.1

WIND DIRECTION (DEGREES): 202

SPEED (m/s): 2.3

SKY CONDITIONS: CLEAR HAZY PARTLY CLOUDY OVERCAST

PRECIPITATION: NONE RAIN SLEET SNOW FOG/ICE CRYSTALS BLOWING SNOW

FLASK NUMBER	FLOW	
	START	ADJUST
0013-22	5.4 LPM	5.4 LPM
1150	5.4 LPM	5.4 LPM

COMMENTS: #2 Pump Flush: 1643z - 1716z = 33 min

PRESSURE CHECK: STABLE @ 15 PSI FOR 2 MIN

FLASK FLUSH: 1726z - 1757z @ 5.4 LPM

FLASK FILL: 1757z - 1759z 15 PSI

OBSERVER'S SIGNATURE NATHAN BOWKER

Return with Sample