

MONTZKA

HALOCARBONS SAMPLING

LOCATION: GREENLAND SUMMIT AMB AIR FIRN TUBE _____ DEPTH _____

DATE SAMPLE TAKEN: 7/18/17 JULIAN DATE: 199

TIME (GMT): 12:01

LOCAL TIME: 10:01

TEMPERATURE (°C) DRY: -10.2

(°C) DEW POINT: -14.0

PRESSURE (mbs): 671.3

WIND DIRECTION (DEGREES): 174

SPEED (m/s): 6.4

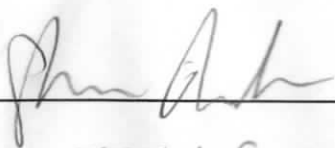
SKY CONDITIONS: CLEAR HAZY PARTLY CLOUDY OVERCAST

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

FLASK NUMBER	FLOW	
	START	ADJUST
1148	Flask Fill: 12:01-12:03 UTC	
1137	filled to: 15 psi	

COMMENTS: Pump Flush: 11:22-11:27 UTC
Flask Flush: 11:31-12:01 UTC Flow Rate: 4.9 LPM

Flask filled one day late due to North winds (potential station exhaust contamination).

OBSERVER'S SIGNATURE 
MARISSA GOERKE

Return with Sample