

MONTZKA

HALOCARBONS SAMPLING

LOCATION: GREENLAND SUMMIT AMB AIR FIRN TUBE _____ DEPTH _____

DATE SAMPLE TAKEN: 2018-08-19 JULIAN DATE: 231

TIME (GMT): 2157 z

LOCAL TIME: 1957 z

TEMPERATURE (°C) DRY: -20.31

(°C) DEW POINT: -22.38

PRESSURE (mbs): 673.5

WIND DIRECTION (DEGREES): 216.7

SPEED (m/s): 2.7

SKY CONDITIONS: CLEAR HAZY PARTLY CLOUDY OVERCAST

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

FLASK NUMBER	FLOW	
	START	ADJUST
98-22	5.75 lpm	—
99-22	5.75 lpm	—

COMMENTS: 2040 - 2111 z = 31 mins flush

Pressure check: stable @ 15 psi for 2 mins

Flask Flush: 2124 - 2155 z @ 5.75 lpm

Flask fill: 2156 - 2158 z @ 15 psi

OBSERVER'S SIGNATURE Mara Menahan

Return with Sample