

MONTZKA

HALOCARBONS SAMPLING

LOCATION: GREENLAND SUMMIT AMB AIR FIRN TUBE _____ DEPTH _____

DATE SAMPLE TAKEN: 2018-06-30 JULIAN DATE: 181

TIME (GMT): 2057 LOCAL TIME: 1957

TEMPERATURE (°C) DRY: -12.96

(°C) DEW POINT: -15.31

PRESSURE (mb): 673.9

WIND DIRECTION (DEGREES): 197.2

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
1084-22	5.75 lpm	—
1085-22	5.75 lpm	—

TIME ON/OFF

psi/lpm

#2 PUMP FLUSH: 1928 - 1959₂ = 31 mins

PRESSURE CHECK: 2023 - 2025₂ : stable at 15 PSI for 2 mins

FLASK FLUSH: 2025 - 2055₂ @ 5.75 lpm

FLASK FILL: 2056 - 2058₂ 15 psi

N/A = Air 1 (Green) Valve Closed

Unplug Power Cord

COMMENTS: _____ OBSERVER: Mara Menahan