

MONTZKA

HALOCARBONS SAMPLING

LOCATION: GREENLAND SUMMIT AMB AIR FIRM TUBE _____ DEPTH _____

DATE SAMPLE TAKEN: 7/28/17 JULIAN DATE: 209

TIME (GMT): 1310

LOCAL TIME: 1111

TEMPERATURE (°C) DRY: -8.61

(°C) DEW POINT: -10.88

PRESSURE (mbs): 638

WIND DIRECTION (DEGREES): 173

SPEED (m/s): 1.2

SKY CONDITIONS: CLEAR HAZY PARTLY CLOUDY OVERCAST

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

FLASK NUMBER	FLOW	
	START	ADJUST
1160	1310 - 1313	UTC
1154	1310 - 1313	UTC

COMMENTS: Sampled after inlet line was replumbed without CATS

Pump flush 1203 - 1233 UTC

Flask Flush 1240 - 1310 UTC @ 5.5 lpm

Filled to 15 psi

OBSERVER'S SIGNATURE Heather McIntyre / Marissa Goerke Return with Sample