

HALOCARBONS SAMPLING

LOCATION: GREENLAND SUMMIT AMB AIR FIRN TUBE DEPTH

DATE SAMPLE TAKEN: 11/20/17 JULIAN DATE: 324

TIME (GMT): 2011 LOCAL TIME: 1741

TEMPERATURE (°C) DRY: -52.4

(°C) DEW POINT: -56.2

PRESSURE (mb): 699.4

WIND DIRECTION (DEGREES): 89.1

SPEED (m/s): 8.3

SKY CONDITIONS: CLEAR HAZY PARTLY CLOUDY OVERCAST

PRECIPITATION: NONE RAIN SLEET SNOW

FOG/ICECRYSTALS BLOWING SNOW

FLASK NUMBER	START	FLOW	ADJUST
1020	2041-2043 UTC	15 PSI	
1030-22	2041-2043 UTC	15 PSI	

TIME ON/OFF

psl/lpm

2 PUMP FLUSH: 1913-1948

PRESSURE CHECK: 1958-20:01 15 PSI

FLASK FLUSH: 2005-2040 5.5 lpm

FLASK FILL: 2041-2043 15 PSI

Air 1 (Green) Valve Closed
 Unplug Power Cord

COMMENTS: 2nd Sample taken due to flask breaking
Observer: Holly Abercrombie

After first sample