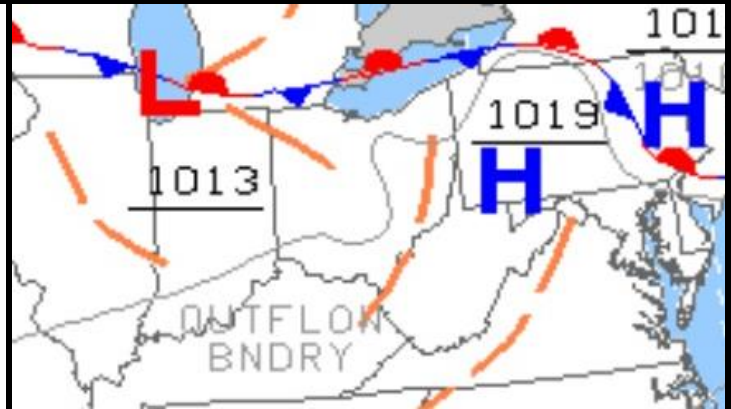


# Pro Football Hall of Fame Balloon Classic

Evening Weather Briefing, July 28<sup>th</sup>, 2023

Sunset is at 8:46pm, QNH = 1016mb

**Discussion:** High pressure ridge is moving out of the region ahead of a cold front expected to come through overnight. There are multiple shortwave troughs embedded within broad westerly flow in the mid to upper levels of the atmosphere, and one of these will move through during the flight period. Locally, the atmosphere has been stabilized following convective weather this afternoon, but some convection is expected over Lake Erie and will need monitored through the flight period.



## Observations

Akron Canton Airport: KCAK 282051Z 24006KT 10SM BKN140 BKN220 26/23 A3000 RMK AO2 SLP150 60040 T02560228 56013

Akron Fulton Airport: KAKR 282054Z AUTO 26006KT 10SM CLR 26/21 A3000 RMK AO2 SLP151 60000 T02610211 55003

## Akron Canton Airport (KCAK) Terminal Forecast

**Winds:** From the SW at 10kts

**Visibility:** 6+ Statute Miles

**Ceiling:** At Least 12,000 feet AGL

## Northeast Ohio Winds Aloft (CLE)

**3000 feet:** 260 degrees at 13kts

**6000 feet:** 290 degrees at 11kts

**9000 feet:** 310 degrees at 14kts

## Forecast (Heights in MSL) as of 4:00pm run

Elevation on the field is 1,100 feet

7:00pm		8:00pm		9:00pm	
P_alt (ft)	w_dir/w_spd (kts)	P_alt (ft)	w_dir/w_spd (kts)	P_alt (ft)	w_dir/w_spd (kts)
1102	291°/005	1102	258°/003	1102	271°/003
1201	291°/006	1201	259°/004	1201	267°/006
1371	289°/007	1371	259°/004	1371	263°/008
1654	287°/008	1654	257°/006	1654	260°/011
2064	285°/009	2064	259°/008	2067	258°/014
2595	288°/010	2598	268°/009	2602	261°/014
2710	289°/010	2707	273°/009	2707	265°/014
3235	295°/012	3238	298°/010	3241	282°/012
3960	303°/014	3963	316°/013	3967	304°/011
4770	303°/015	4774	318°/013	4777	305°/012
5115	301°/014	5115	317°/013	5115	305°/011
5689	299°/013	5689	316°/012	5689	304°/010
6726	299°/012	6726	312°/011	6726	298°/009
Winds Surface:	5kts	Winds Surface:	3kts	Winds Surface:	3kts
Winds 200ft:	7kts	Winds 200ft:	4kts	Winds 200ft:	8kts
Winds 1000ft:	9kts	Winds 1000ft:	8kts	Winds 1000ft:	14kts

**Propane:** Propane refueling will take place at Combi Packaging Systems, LLC from 8:00pm – 11:00pm. The address is 6237 Lavaunne St. NW, North Canton, OH 44720.