

Saturday, June 18, 2022-AM Great Texas Balloon Race

Discussion: Near surface winds are expected to continue to turn more right through the flight window this morning. The biggest concern this morning will be the lack of wind speed through the flight space; however, the most consistent looks to be in the 500-1500 ft agl layer. Isolated to scattered thunderstorms are expected after 1 PM today.

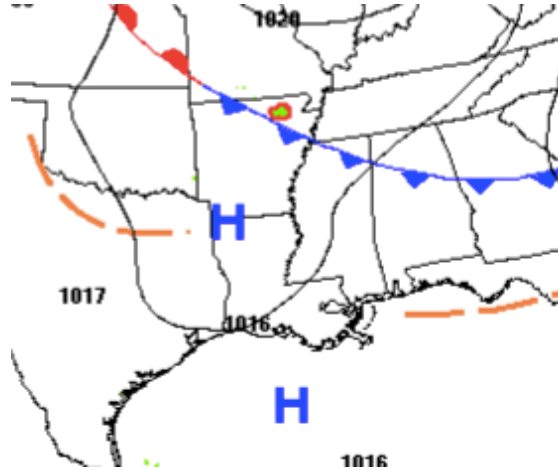
Observations

Longview: KGGG 180953Z AUTO 00000KT
10SM CLR 23/22 A3001 RMK AO2 SLP156
T02280222 TSNO

Gilmer (15 NM NW): KJXI 180935Z AUTO
00000KT 10SM CLR 23/22 A3001 RMK AO2
T02310215

Henderson (25 nm S): KRFI 180955Z AUTO
00000KT 7SM CLR 24/21 A3003 RMK AO2
T02360205

Marshall(25 NM E): KASL 180935Z AUTO
00000KT 10SM CLR 22/20 A3004 RMK AO1
T02150203



KGGG Terminal Forecast

Now to 10 AM Saturday

VRB@3 Kt, 6+ miles, SCT 25,000

After 10 AM Saturday AM

VRB@3 KT, 6+ miles, SCT 5,000

Winds Aloft

3000 – 220°@06kts

6000 – Light and variable

9000 - 120°@05kts

Forecast (heights in msl):

7 AM

P_alt (ft)	t/td (°C)	w_dir/w_spd (kts)
384	22.4/20.80	179°/002
482	23.7/20.30	189°/005
935	25.7/20.00	220°/009
1348	25.7/19.50	220°/007
1890	25.1/18.60	206°/004
2539	24.2/17.80	162°/002
3278	22.9/16.40	187°/002
4101	21.0/15.60	216°/004
5036	18.8/14.80	228°/004
6096	16.5/12.40	228°/002
7293	14.2/9.20	141°/001
8642	12.0/4.70	132°/004

8 AM

P_alt (ft)	t/td (°C)	w_dir/w_spd (kts)
384	25.0/20.6	225°/003
482	24.6/20.50	225°/004
935	25.1/21.70	233°/009
1348	25.5/19.80	239°/008
1890	26.2/17.60	227°/005
2539	25.4/16.0	170°/002
3278	24.0/16.8	166°/002
4101	22.1/15.30	202°/002
5036	19.6/12.80	209°/002
6096	17.7/11.10	197°/002
7297	15.3/8.60	130°/001
8645	12.7/8.10	118°/006