

Scientist: Josh Alland

AXBT and Sonobuoy Check Sheet (revised 6/23/04)

89'26

Flight Number _____

Storm Gordon

Storm Direction/Speed WNW at 13 kts (15 mph)

Take-Off Time 4:30³ am (8:30³ UTC)

Landing Time 15:22:00 UTC

Drop #	Channel Number	Drop Time (HHMMSS)	Latitude (Decimal)	Longitude (Decimal)	Splash Time (HHMMSS)	Sfc Temp. AXBT	MLD (m) (#secs x 1.5)	Comments
1	2?	09:09:00	27°57'15"N	84°50'16"W	—	28°C	—	Combo
2	12	09:45:38	27°46'46"N	87°43'44"W	—	—	—	Combo
3	3	10:34:40	27°7'37"N	85°59'57"W	—	28°C	—	Combo
4	12	11:10:25	29°38'41"N	86°4'25"W	11:14:38	27.65°C	—	Combo, sonde dropped
5	12	11:27:25	29°36'52"N	87°36'3"W	11:32:47	26°C	—	Combo
6	12	12:11:20	27°19'42"N	85°25'15"W	—	—	—	Combo
7	12	13:12:26	28°50'59"N	86°1'14"W	—	—	—	Combo; sonde died
8	12	13:42:55	27°24'15"N	87°38'1"W	—	27.33°C	—	Combo

Combo sonde + BT.

first. BT
BT dropped 1 minute later