

N42/3RF HRD GPS Dropwindsonde Scientist Log (Revised 5/2002)

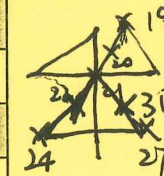
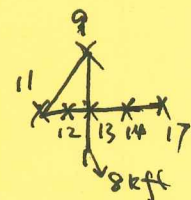
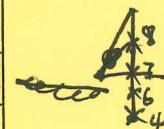
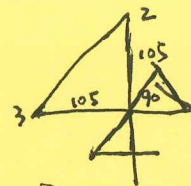
Storm TS Chn's (2018) Dropwindsonde Scientists Christophersen

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Flight ID 20180709M2 Flight Director Rich Henning Takeoff from ~~202~~ LAL at 2026 UTC

Mission ID 0903A Chn's GPS Operators Terry Lynch Recovery at _____ at _____ UTC

Drop #	Sonde ID #	Time (UTC)	Lat (°N)	Lon (°W)	Surface Pressure (mb)	Wind closest to surface dir/spd hgt (kt) (m)	BT SST (°C)	Eye, Eyewall, Rainband (direction)	Comments	Ob #
1		2202	30°56'	74°51'	1014	252/26		IP (add semicolon in the end)		04
2		2212	31°26'	74°35'	1010	252/40		mid-point		06
3		2224	32°17'	74°30'	994.8	311/5		eye		07
4		2238	33°02'	74°30'	1010.5	63/40		mid-point		08
5		2252			1014	75/23		end point (forgot to add ;)		09
6		2325	32°18'	76°29'	1017	✓ 18m		end point (add semicolon in the end)		11
7		2338	32°14'	75°30'	1012	339/31		mid-pnt		12
8		2352			996.9	295/1		eye		13
9		0004	32°15'	73°27'	1010	✓ 40		mid-pnt		14
10		0014						end pnt (forgot to add ;)		17
11		0031	33°19'	72°59'	1014	140/22		end pnt add semicolon !!!		19
12		0042	32°47'	73°39'	1010	125/28		mid end pnt		20
13		0055	32°10'	74°21'	996	265/12		eye		21
14		0106	31°38'	74°59'	1011	285/32		mid-pnt		22
15		0117	31°06'	75°38'	1015	295/19		end-pnt add semicolon		24
16		0147			1016	✓ 14		end-pnt add semicolon		27
17		0200	31°35'	73°42'	1012	265/31		mid-pnt slow launch detect		30



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Flight ID 20180709H2 Flight Director Henning Takeoff from LAL at 2026 UTC

Mission ID 0903A AVAPS Operators Terry Lynch Recovery at _____ at _____ UTC

Drop #	Sonde ID #	Time (UTC)	Lat (°N)	Lon (°W)	Surface Pressure (mb)	Wind closest to surface dir/spd hgt (kt) (m)	BT SST (°C)	Eye, Eyewall, Rainband (direction)	Comments	Ob #
18		0213	3215	7422	995	260/2		eye		31
19		0224	3251	755 ^P	1011	5131		mid-pnt		32
20		0243	3217	7416	996	7112		eye	late-launch detect	33
21		0251			1006	0155		max-wind	saturateel	35
								excess		

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31
33
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