19980924H1_DROPS

HRD Dropwindsonde Scientist Log (Revised 7/98)

Storm George
Flight ID 980924H1
Mission ID 1307A George

Dropsonde Scientist(s) M. Black/Paul Leighton
AVAPS Operator(s) Jim Bar

Takeoff 0759 UTC
Landing _____ UTC

Drop #	Sonde ID	Time (UTC)	Lat (°)	Lon (°)	Press (mb)	GAlt (m)	T (°C)	TD (°C)	WD/WS (kt)	Comments	Prc ?	Xmt ?
1	98175009	095943	20.87	-74.99	845.05	1508.6	16.8	16.8		Rainband (SE)	✓	13
2	98182008	104516	21.27	-76.09			17.6	17.3		70kt max 50kt surface	✓	16
3	98174008	113044	23.07	-76.98			16.60			Northern (outer) Rainband	✓	23
4	98182009	134716	22.64	75.8	845	1538	17.9		152/56	105 NE of eye, 60 kts	✓	38
5	98182003	141224	21.67	76.02	848	1490	19.5	Fast Rain	173/50	60 mile ENE of eye, 70 kts	✓	40