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

Storm ERIKA Dropwindsonde Scientists Klotz, Sellwood (ground) Page ___ of ___

Flight ID 20150828I1 Flight Director Henning Takeoff from Barbados at 06 UTC

Mission ID 0905A ERIKA AVAPS Operators Mascaro Recovery at MacDill at 13 UTC

Drop #	Sonde ID #	Time (UTC)	Lat (°N)	Lon (°W)	Surface Pressure (mb)	Wind closest to surface dir/spd (~~kt~~) m/s	hgt (m)	BT SST (°C)	Eye, Eyewall, Rainband (direction)	Comments	Ob #
01	110745328	073338	15°25'	67°0'	1009.1	195/7	10			southern outer part	05
02	134215125	080255	16°54'	67°18'	1008.6	95/5	10			center	07
03	134155029	082339	18°24'	67°21'	1007.8	93/7	10			north of center	08
04	134155021	085336	16°51'	68°34'	1009.3	172/2	10			west of center	10
05	134215062	091034	17°9'	67°38'	1009.8	125/2	10			center	12
06	134215060	093349	17°6'	65°53'	1012.3	140/21	10			east of center, max wind	13
07	129925004	094702	17°44'	66°35'	1011.8	111/20	10			off Puerto Rico, NE of center	14