

N49RF HRD GPS Dropwindsonde Scientist Log (Revised 5/2002)

Storm Dennis _____ Dropwindsonde Scientists Aberson _____ Page __1__ of __2__

!ig"t #D 050\$0%& _____ !ig"t Director_Damiano _____ 'a(eoff from)acDi!! _____ at 1*+%__ , '-

)ission #D_0205A D.&#S A/APS operators_1err2 -arpenter _____ Recover3 at _)acDi!! _____ at 0+45 , '-

Drop 5	Sonde #D 5	Time (, '-)	Lat (°&)	Lon (°7)	Surface Pressure (mb)	Wind closest to surface dir/spd (°(t)	Wind dir/spd (°(t)	Wind speed (m)	Comments	SA(-0) tries	Obs 5
1	444151\$%	192542	24:5%	\$5:5*	101%:2	9412	10:1	\$515	20; -8		1
2	4+2502%	19+40*	2+:%\$	\$5:%\$	1014:4	\$414	4:+	*51%	10; -8		2
+	441+529%	200415	22:+4	\$+:+4	101+:1	901\$	\$:2	9019	-cirr8s above2 clear below		+
4	4441514+	202549	21:09	\$0:95	1012:*	9*1\$	4:+	11020	.dge of SA62 cirr8s above2 clear below		4
5	44245029	204\$20	22:9%	**:92	1015:4	11*1%	\$:%	11512	10; -82 d8st3		5
%	44415091	2110+\$	21:*\$	%%:2%	101%:+	1101%	4:4	12010	+0; -82 SA6	1	%
\$	44415204	212\$02	21	*%	1015:2	1202+	\$:2	12520	-cirr8s2 soft" of convective band		\$
*	444151\$9	21445%	19:5*	%9:44	1012:5	1511%	4	1+522	-cirr8s2 near convection		*
9	444151*0	220+09	1\$:9*	%%:1+	101+	120+9	24+	14021	-cirr8s2 dr3 bias2 spott3 winds		9
9A	4441514%	220%01	1\$:*\$	%%:4%	1011:%	1251\$	25:1	1452+	-cirr8s2 s!ig"t dr3 bias		10
10	444151+1	222515	1\$:14	\$0:\$	1010:%	1201\$	%:9	140+*	-cirr8s2 s!ig"t dr3 bias		11
11	442450++	22401+	15:42	\$1:+	100\$:4	1%12+	15:9	1*5+5	cirr8s		12
12	4+250**	22545%	14:+5	\$2:\$	100\$:+	2551\$	%:*	2552+	-cirr8s2 possible <2:2 mb p bias		1+
1+	444151\$*	2+09+4	14:+	\$4:%\$	100*:%	29+10	\$:\$	+2514	-cirr8s2 possible <2:1 mb p bias		14
14	441+515*	2+24++	1+:0%	\$%:1	1009:%	+010%	\$:4	1505	-cirr8s below2 S-8 and -82 possible <2:4 mb p bias		15
15	44415205	2+4122	14:11	\$\$:5	1010	++000	%:9	450*	gate winds2 cirr8s below2 possible <2:4 mb p bias		1%
1%	4441514\$	114	15:5%	\$%:1*					ast fa!!		

