

830817 I1 Alicia

Jorgensen - LPS

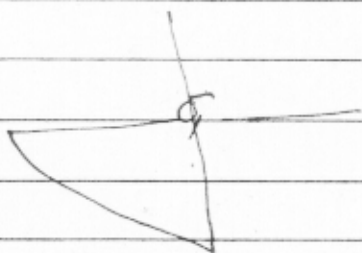
Lord - Doppler

Goldenberg } Radar
Chow } Radar

Willis - Cld Phys

THE "Willoughby" Pattern

5000 ft RA



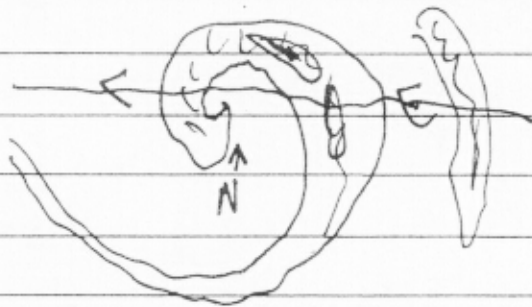
rotate 30° clockwise
after each pig "4"

Responsible for 0900 Z Fix

Take off - 0109 Z

Beginning Descent 032530 Z From 5 km to 1.5 km

into strong band 0343 - through band 0345
lots of stratiform rain inside band - 0350 Z



Event Log

<u>point</u>	<u>time</u>	<u>Lat</u>	<u>Lon</u>	<u>MSLP</u>	<u>Comments</u>
1	033640	27.47	91.74	-	Inbound/lightning ahead
2	040330	27.54	93.72	992	Ragged looking radar eye
3	042311	27.57	95.17		Just outside small band
4	044910	26.26	93.72		
2	050824	27.52	93.72	990	Better radar eye
5					open to S Loop in eye
2	051620	27.66	93.75		Start outbound leg
5	053440	28.89	93.72		
1'	054115	28.69	94.43		Trk 150
2	060257	27.66	93.77	989	
3'	062355	26.52	93.04		
4'	064828	28.87	92.98		
2	070940	27.72	93.91	987	
5'	073015	27.05	95.19		
1''	074000	26.72	94.61		
2	075930	27.86	93.92	986	
3''	081930	28.97	93.25		
4''	084130	28.53	95.24		
2	090150	29.9	94.0	984	
5''	092233	27.22	92.7		

long thin bands south of center, cellular interior



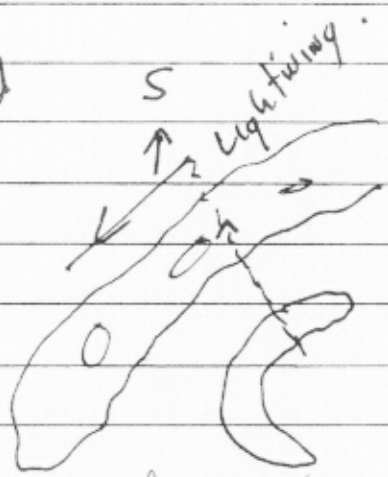
thin lines towards with wind max 3-4 m/s



0500z



Good Doppler outer band dual situation



Land 1030z New Orleans