

CULTURE, WEATHER MAP, WEATHER BUREAU *Exhibit A*

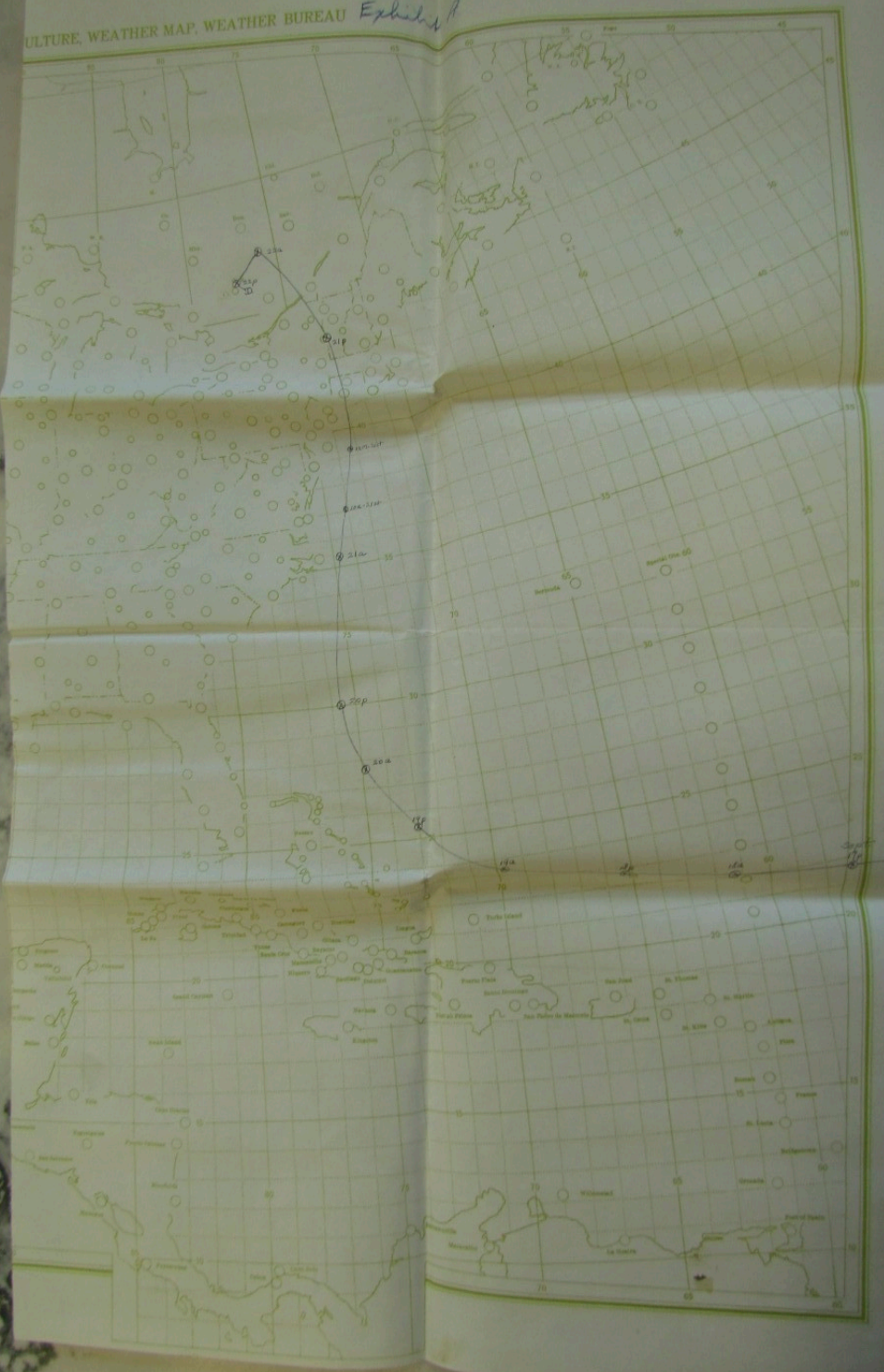
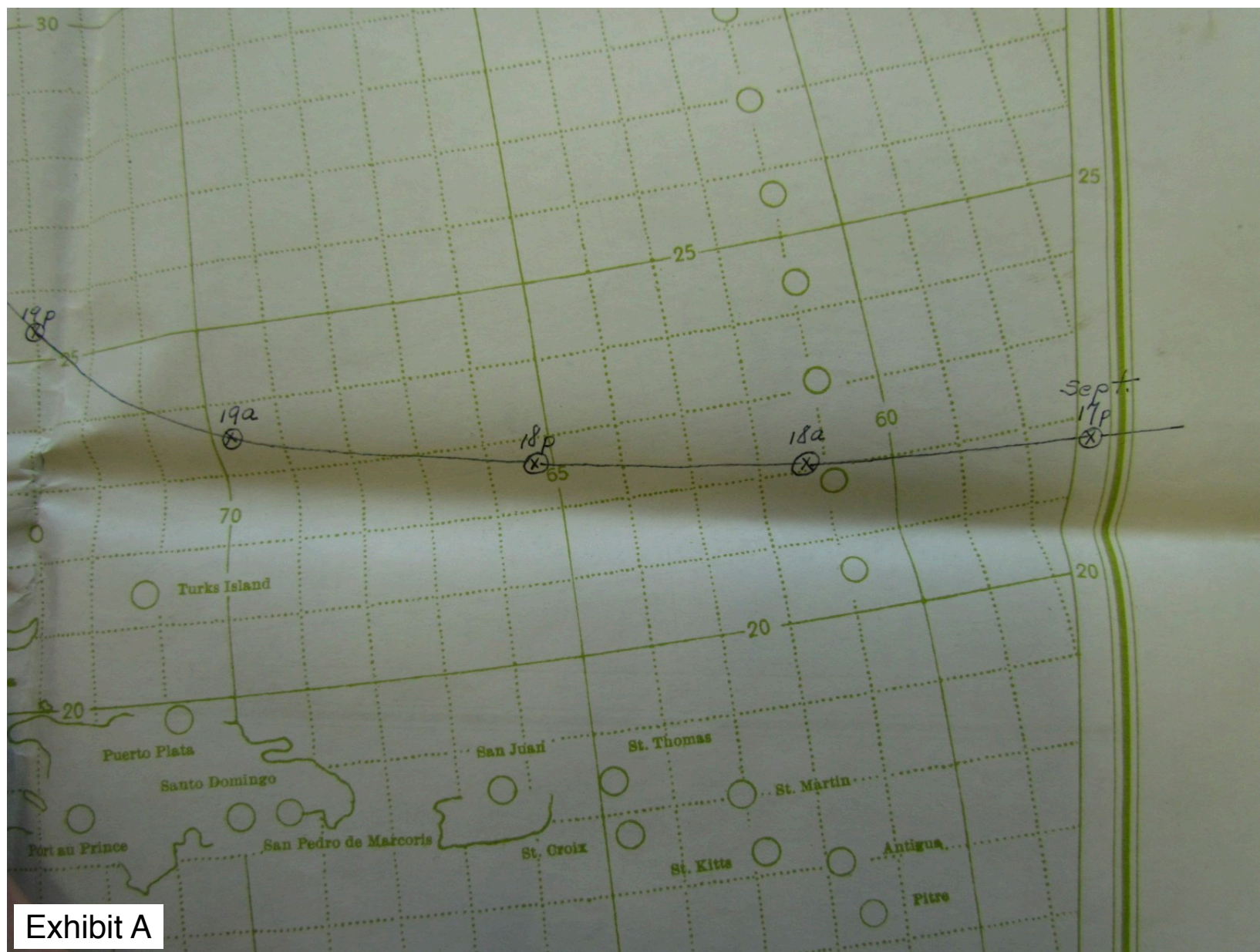


Exhibit A







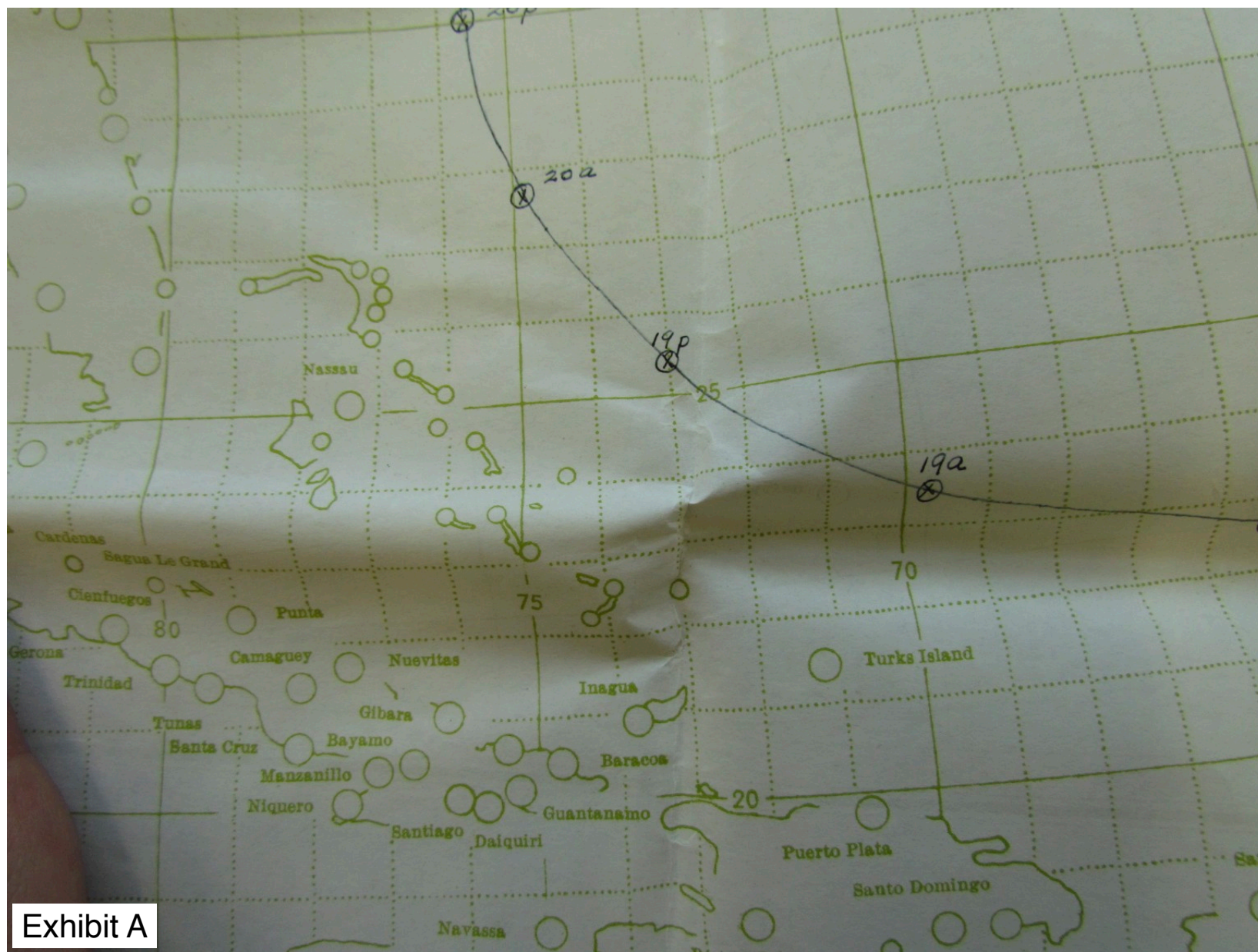


Exhibit A



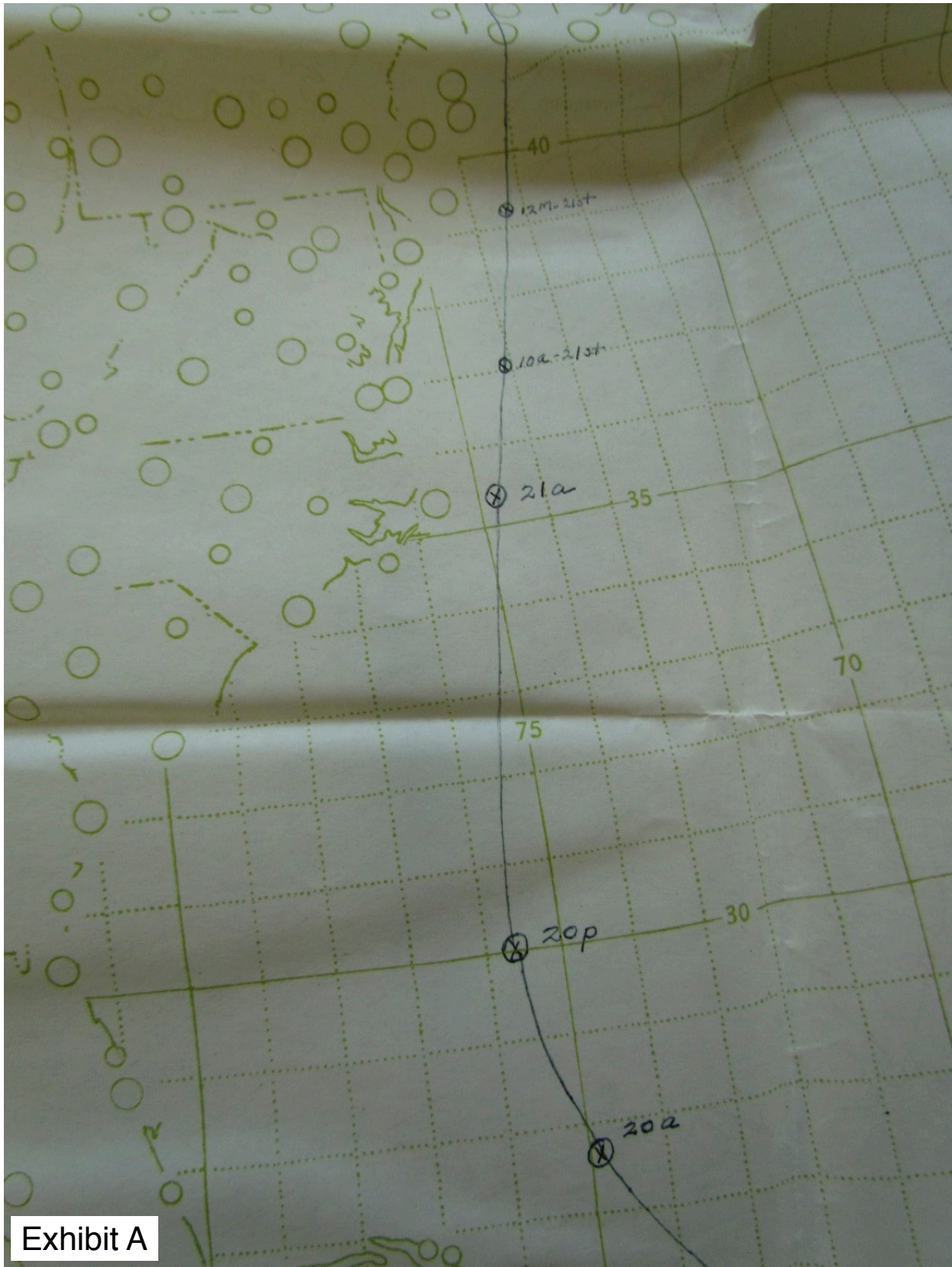


Exhibit A



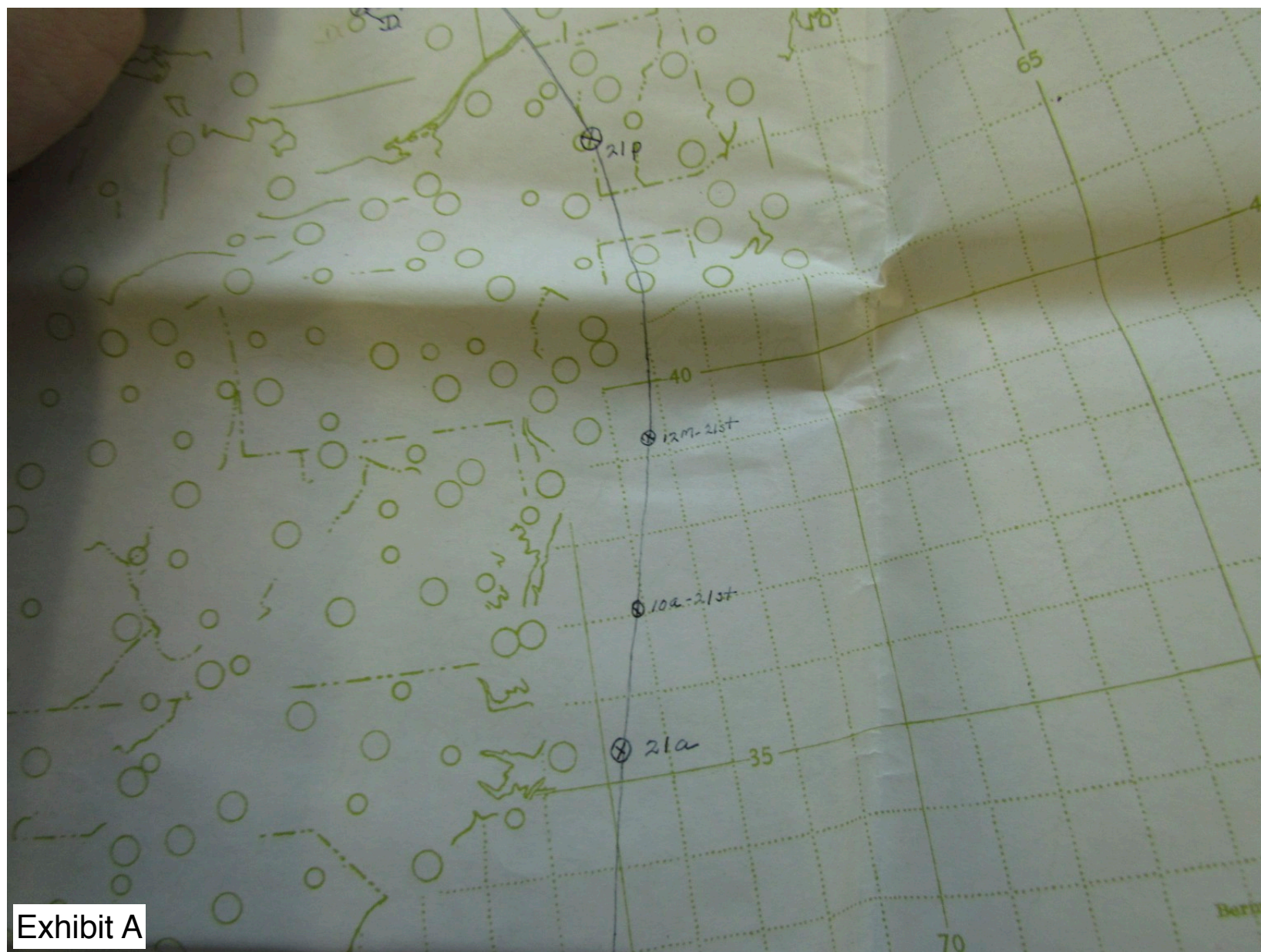


Exhibit A



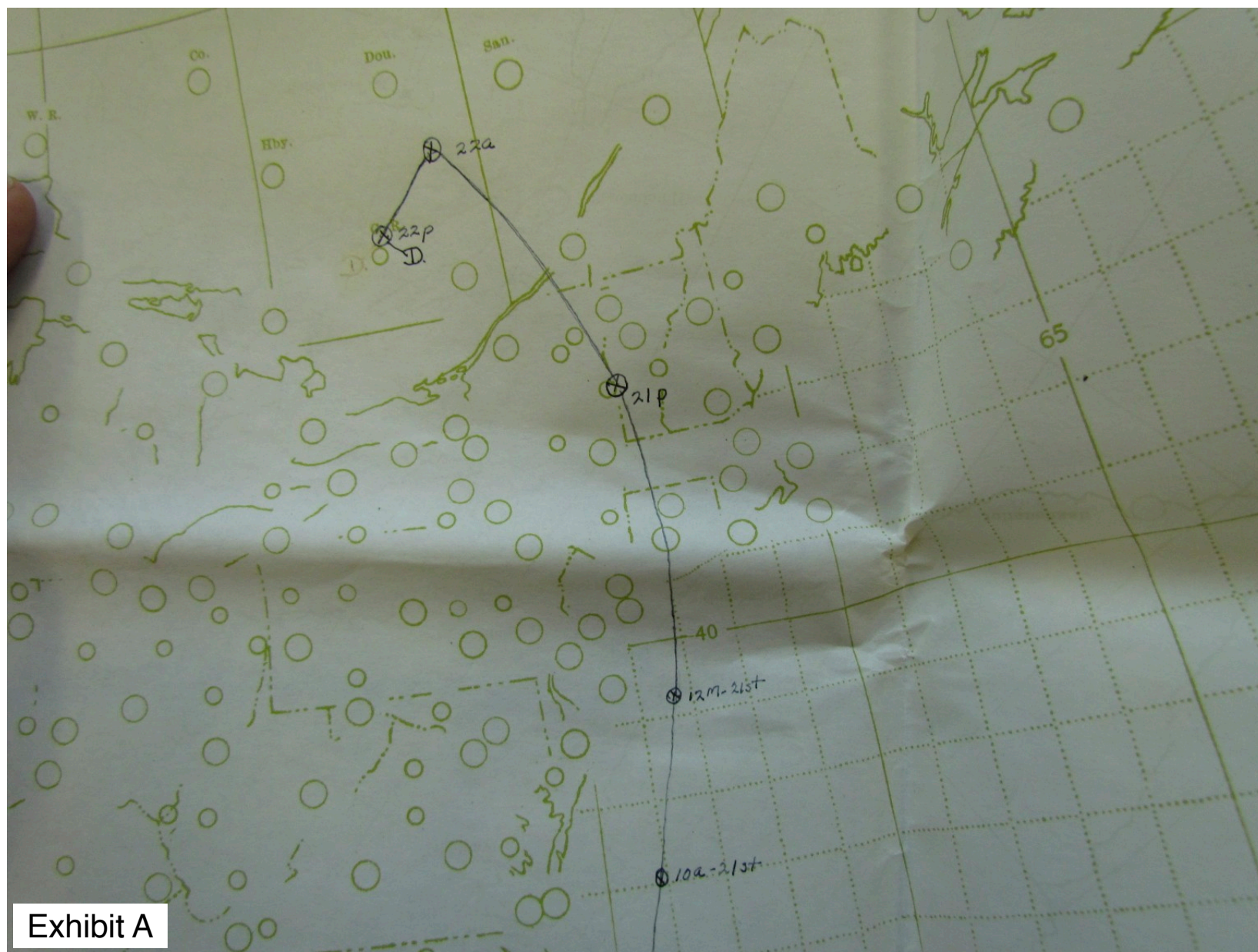


Exhibit A



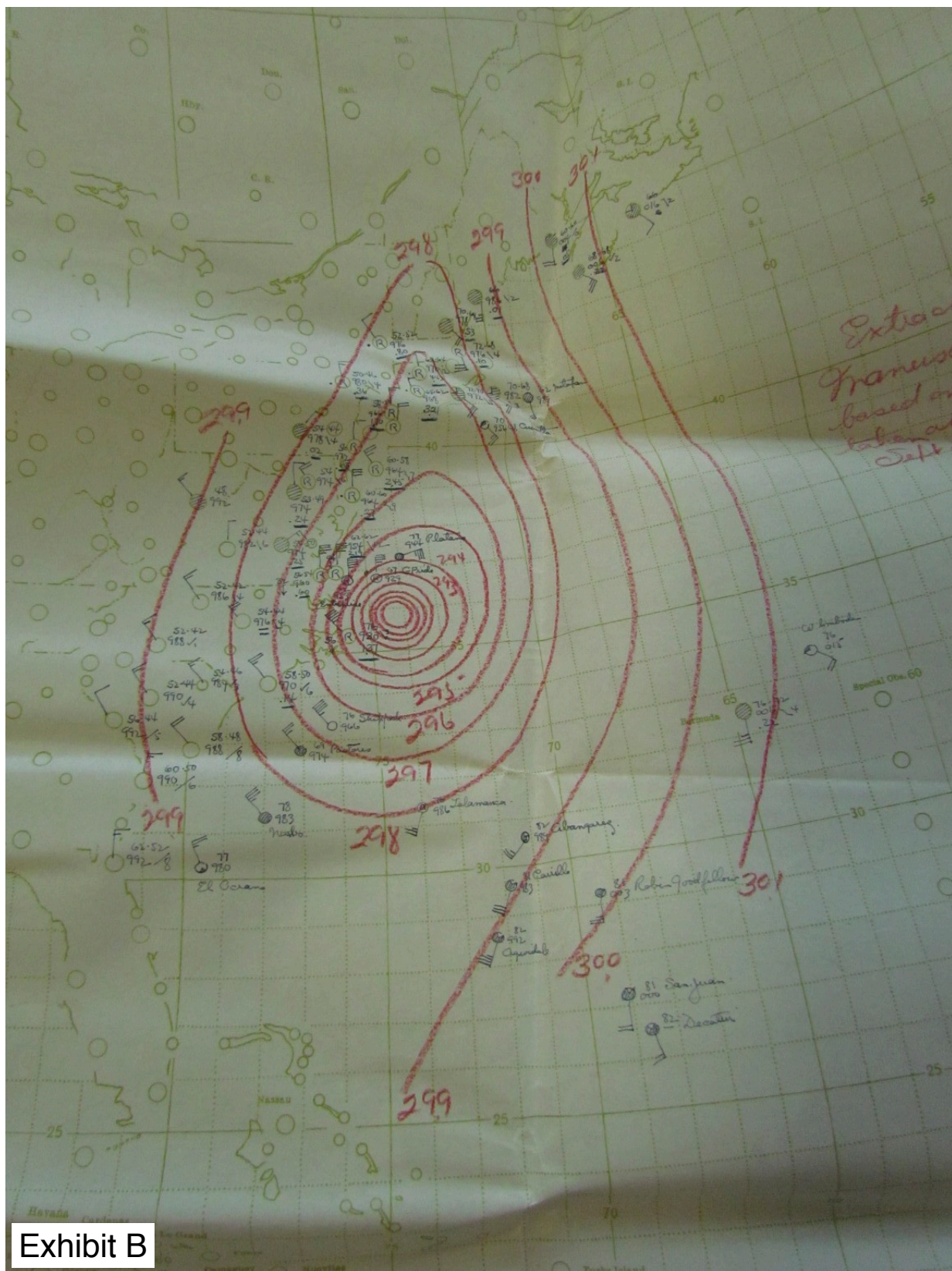


Exhibit B



Extract from  
Manuscript No. 1  
based on observations  
taken at 7:30 am  
Sept 21, 1938







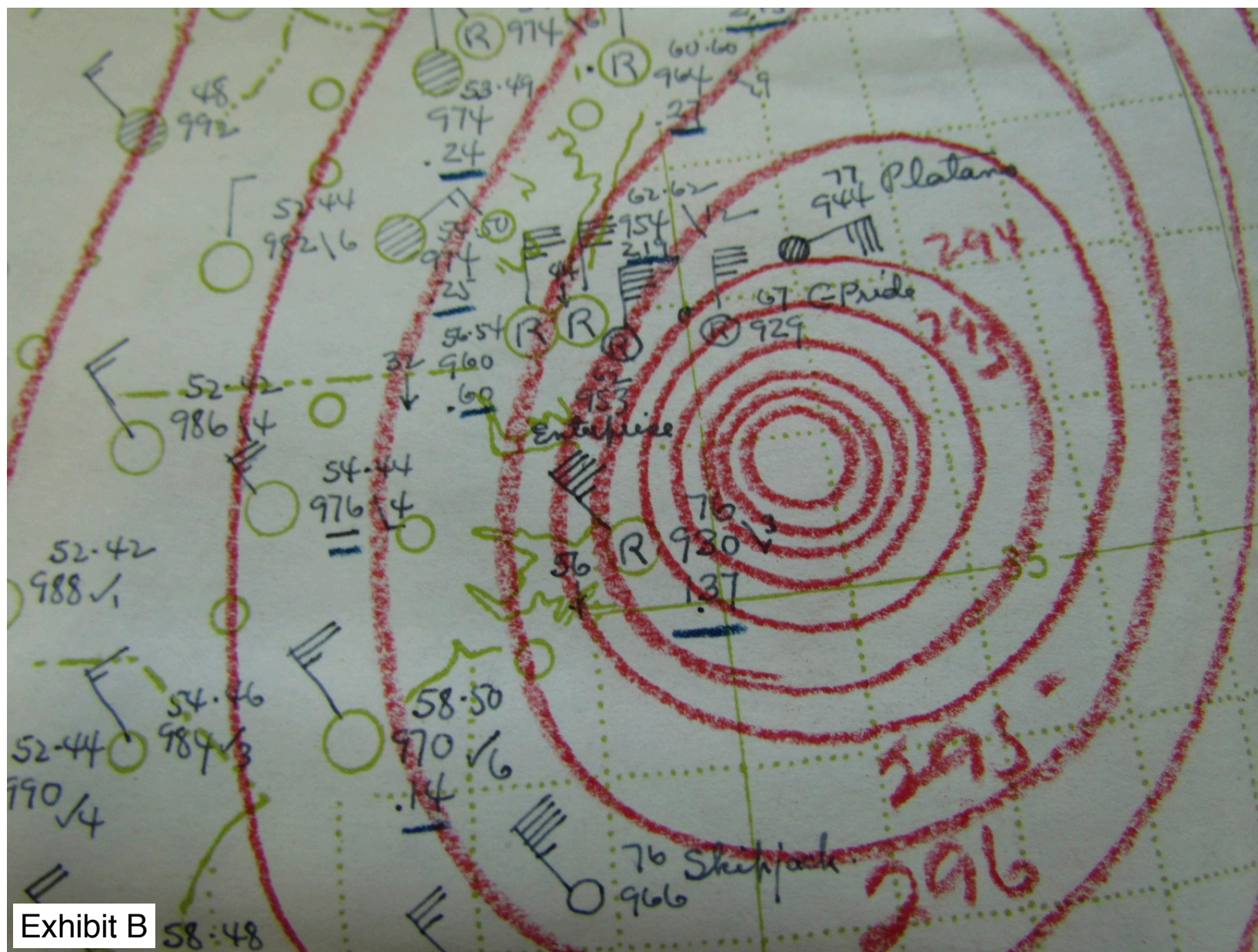
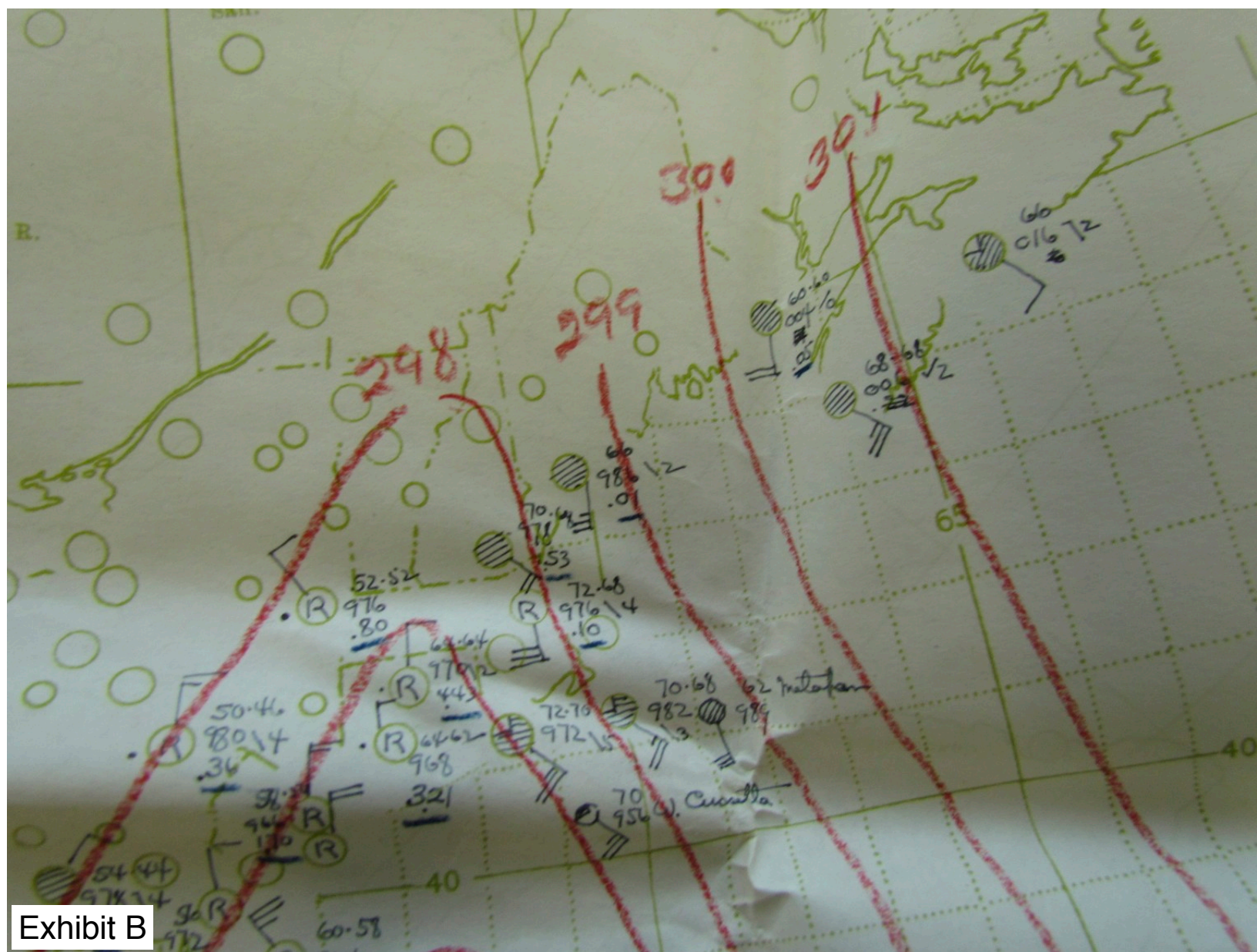


Exhibit B







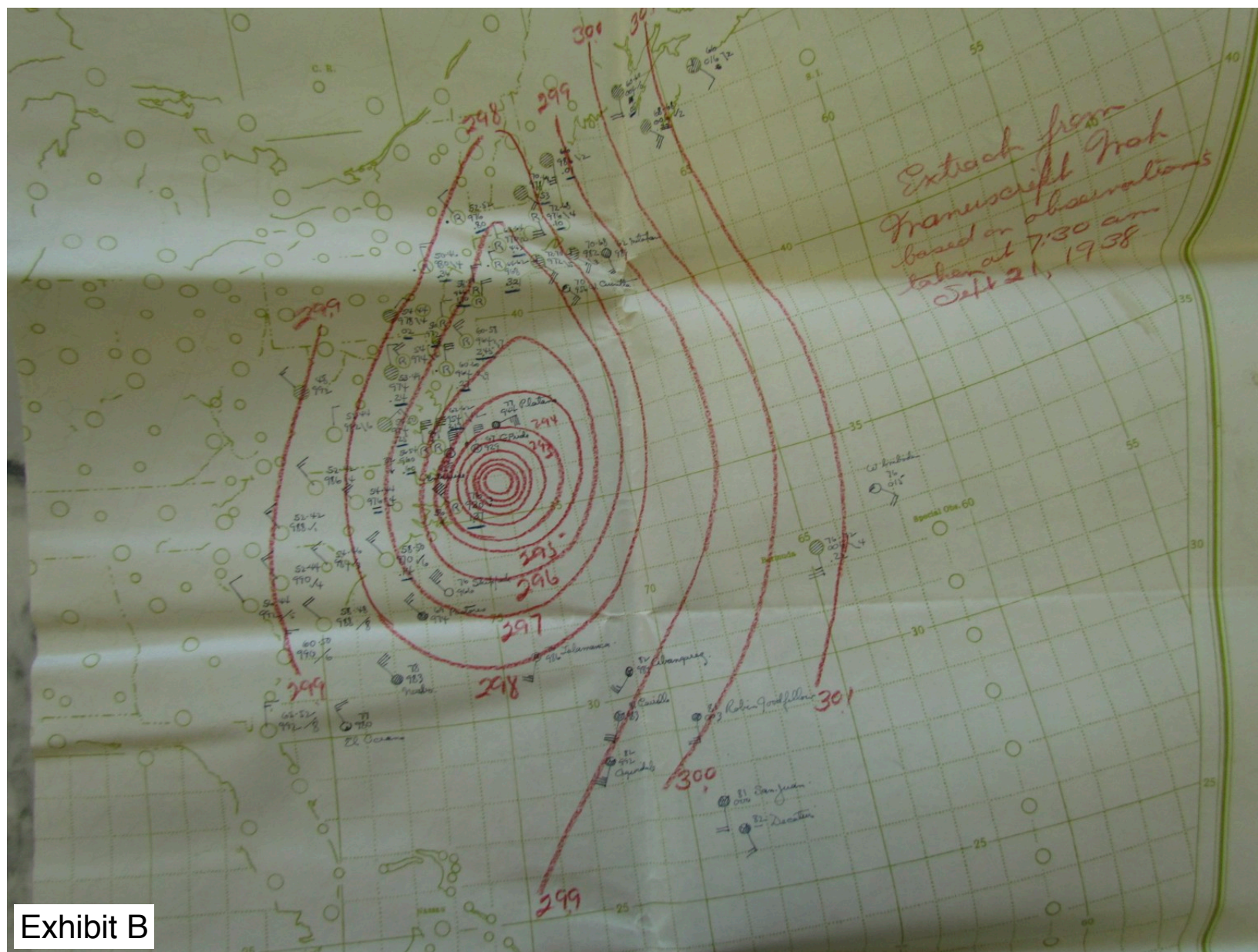






Exhibit C

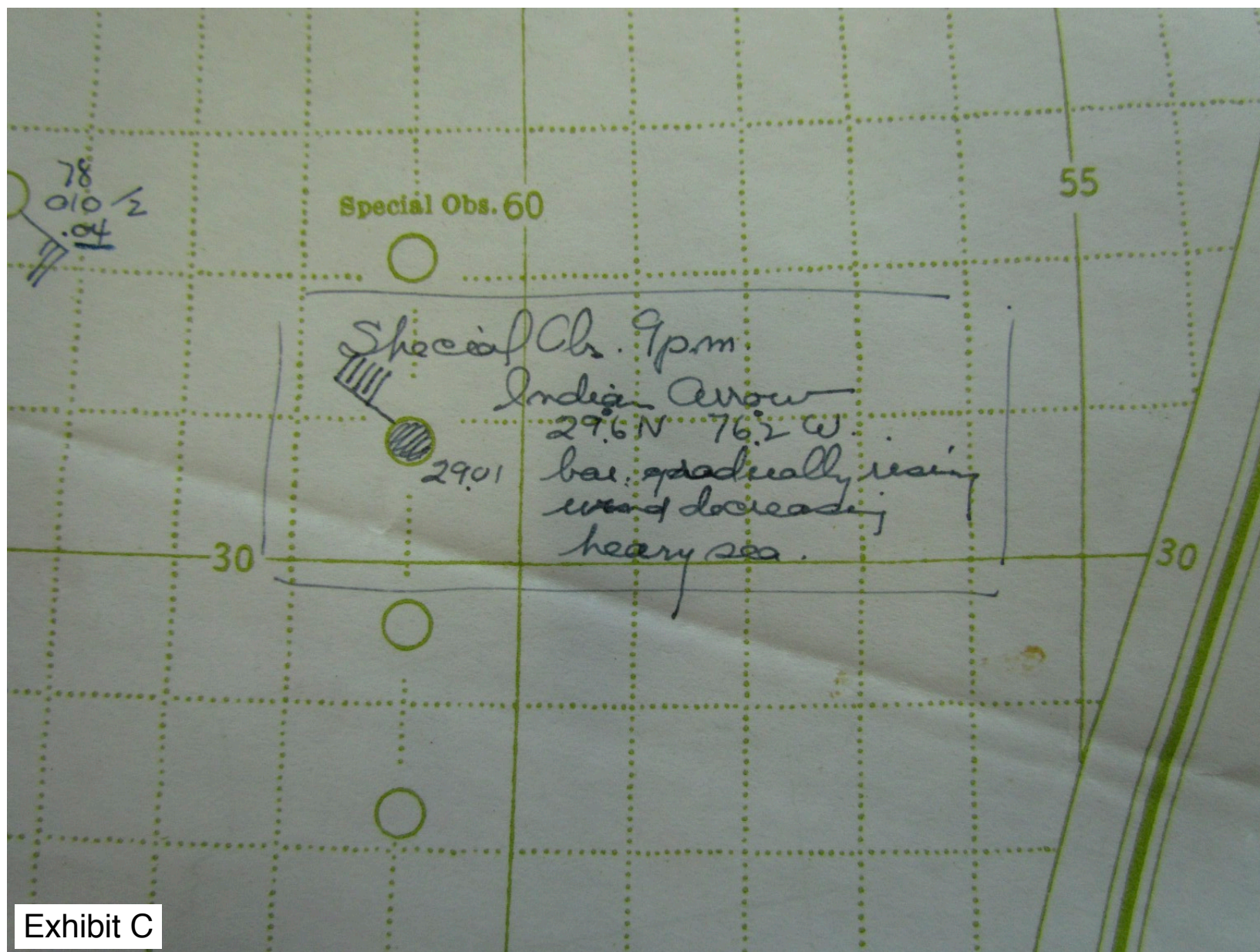


Ex track from  
Weather Chart  
7:30p Sept 20 1938

T9  
C18  
Whimboden.

Exhibit C







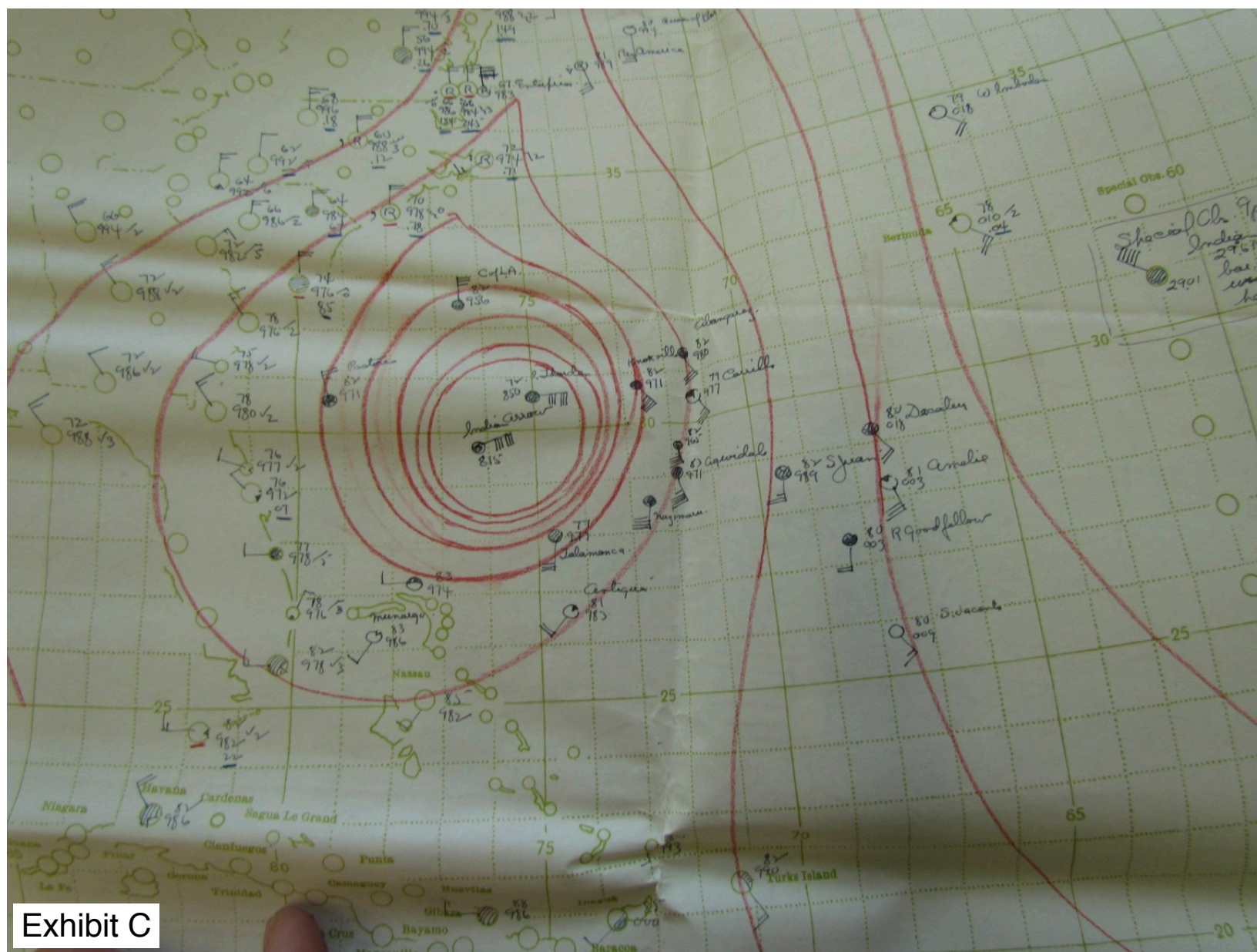
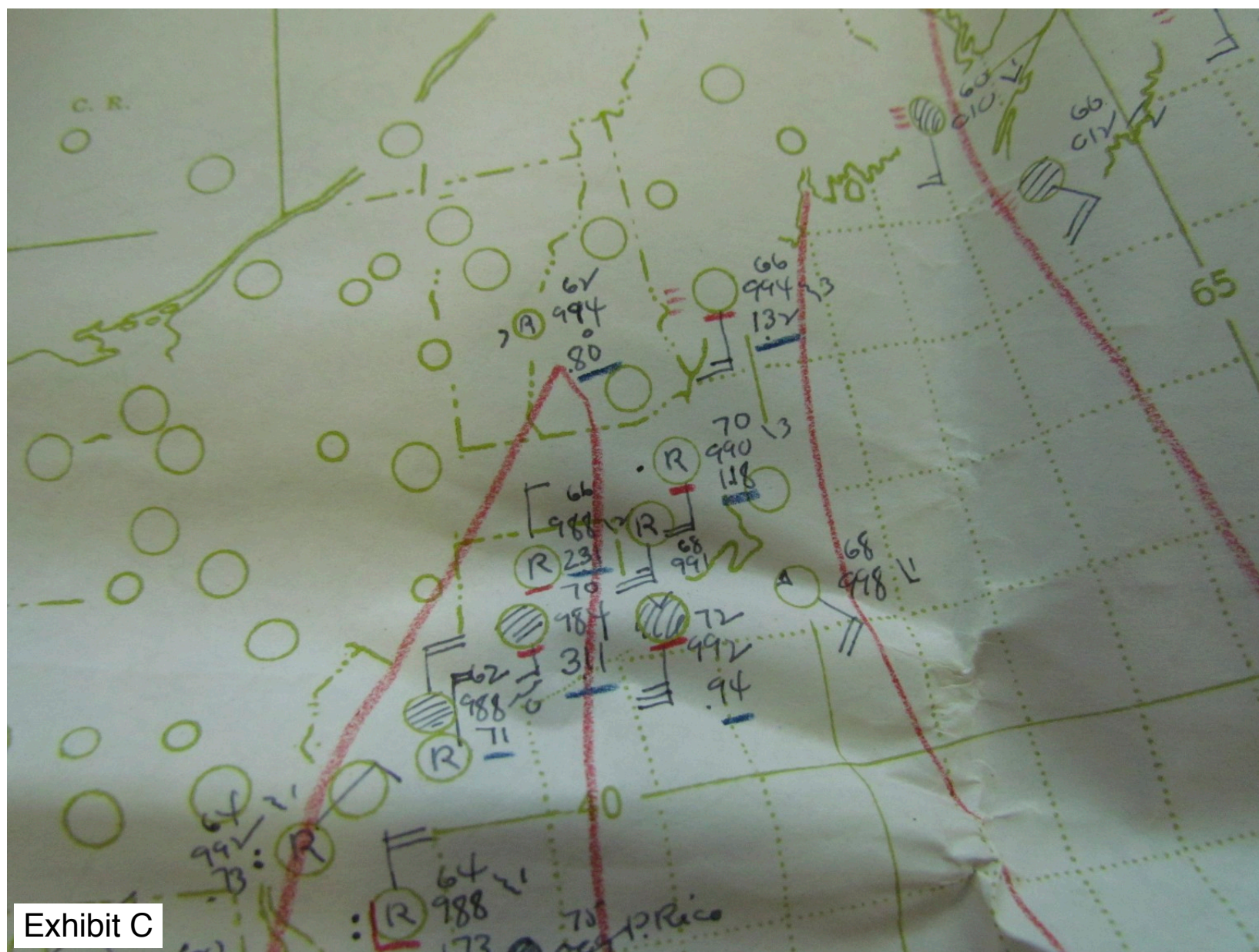




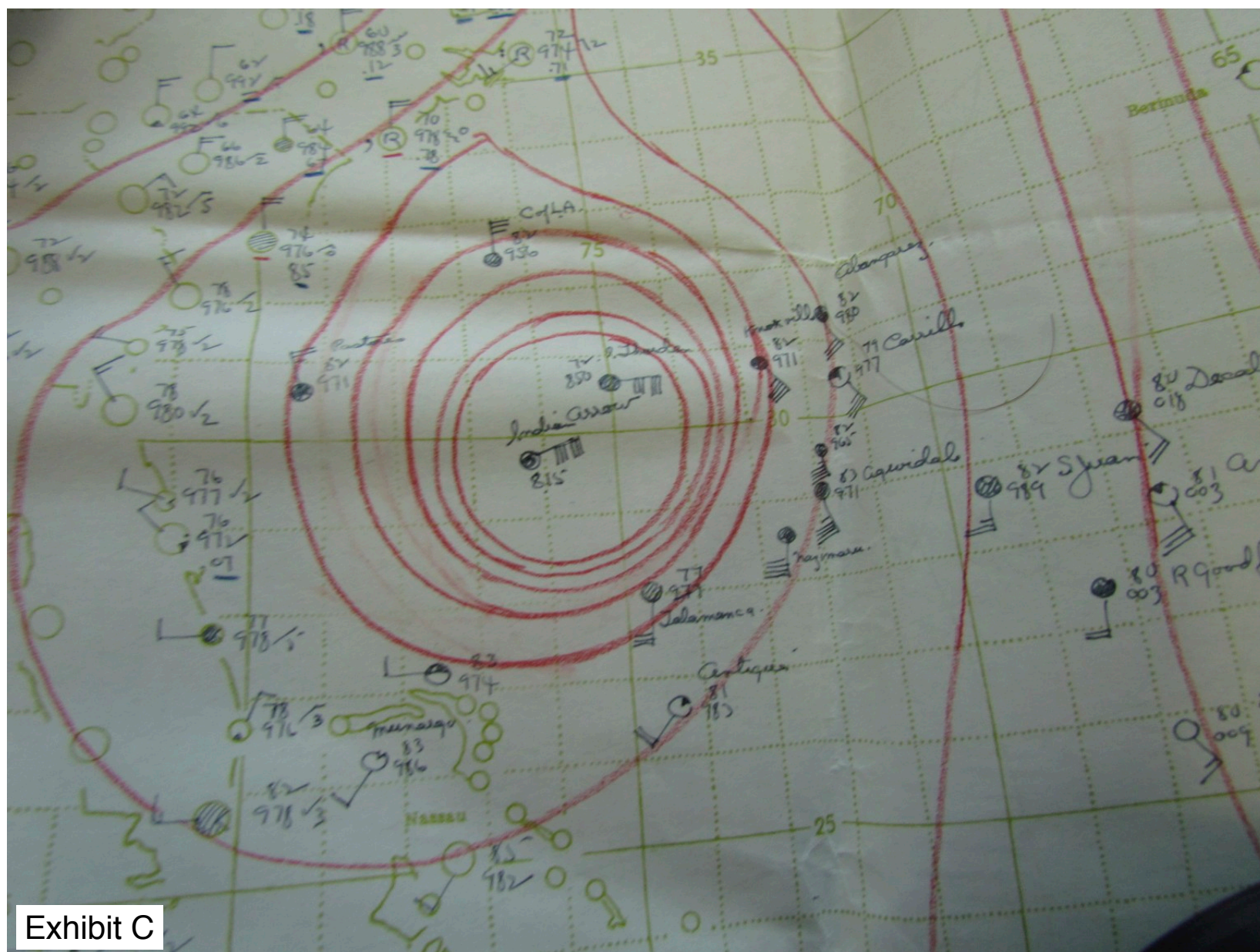


Exhibit C











WEATHER MAP, WEATHER BUREAU

Exhibit D

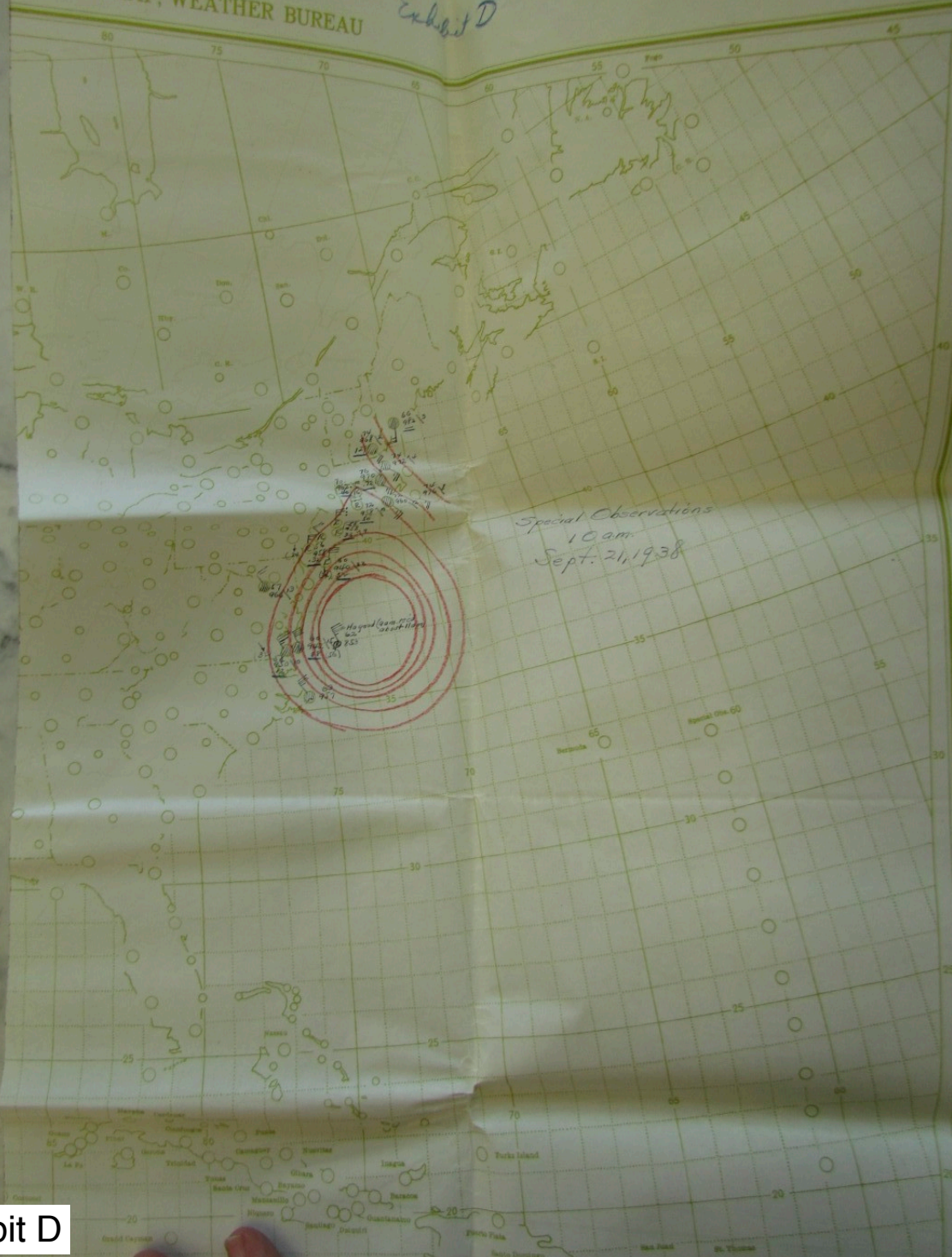


Exhibit D



65  
40  
Special Observations  
10 a.m.  
Sept. 21, 1938  
35

Exhibit D



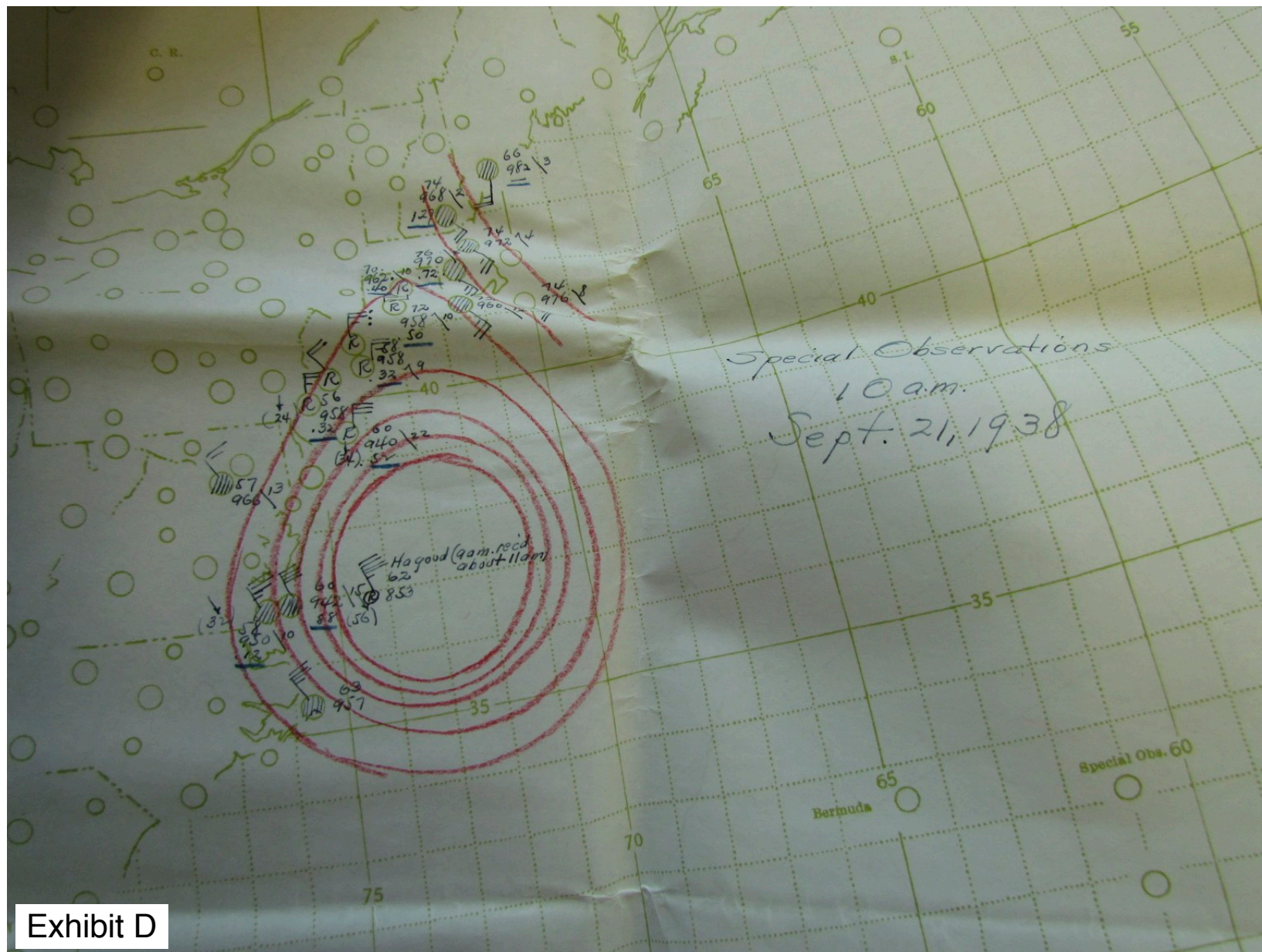






Exhibit D





Exhibit E







# Upper-Air Map A

## U. S. DEPTM

Winds having a northerly component  
SE. to W., inclusive

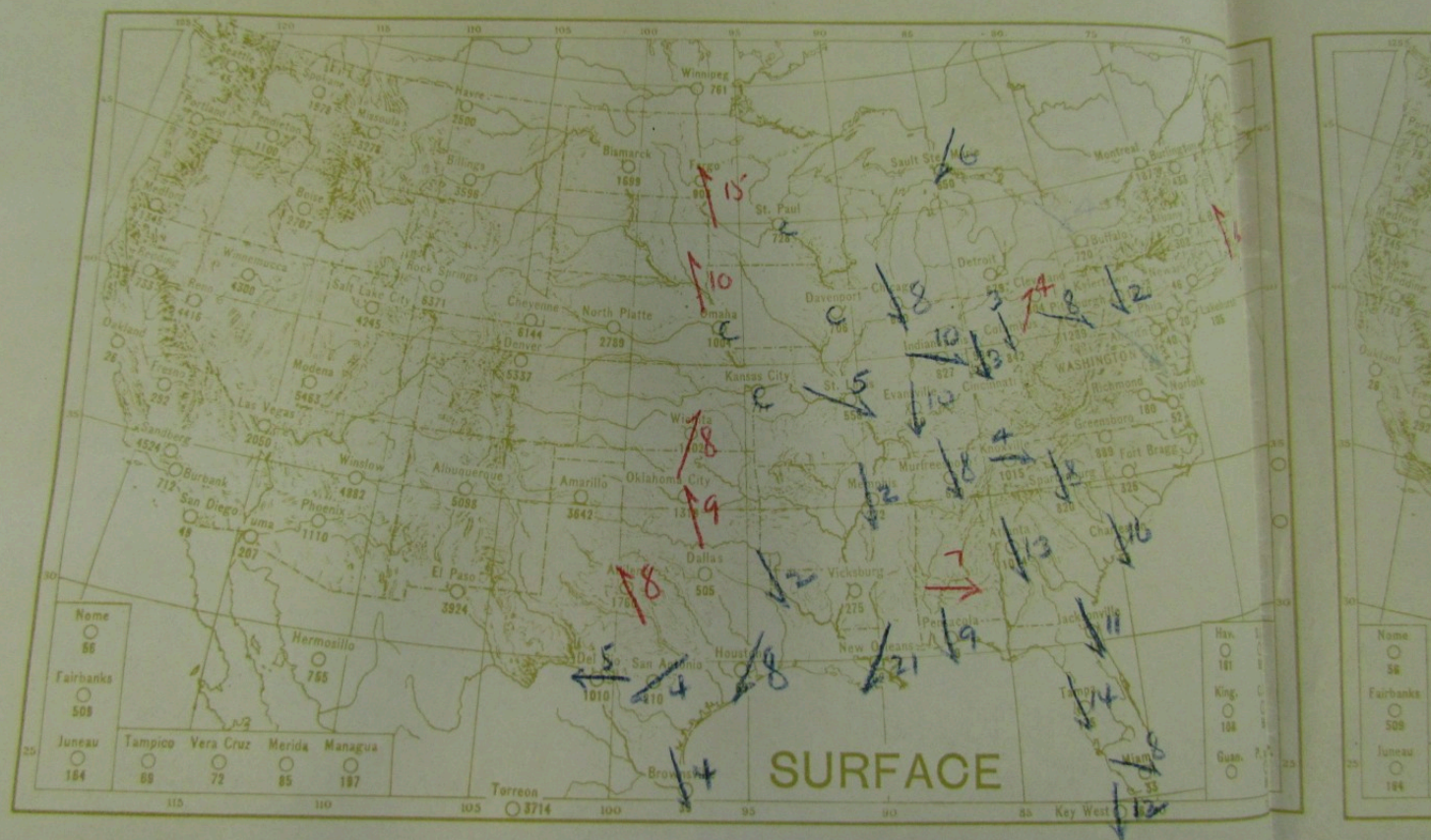
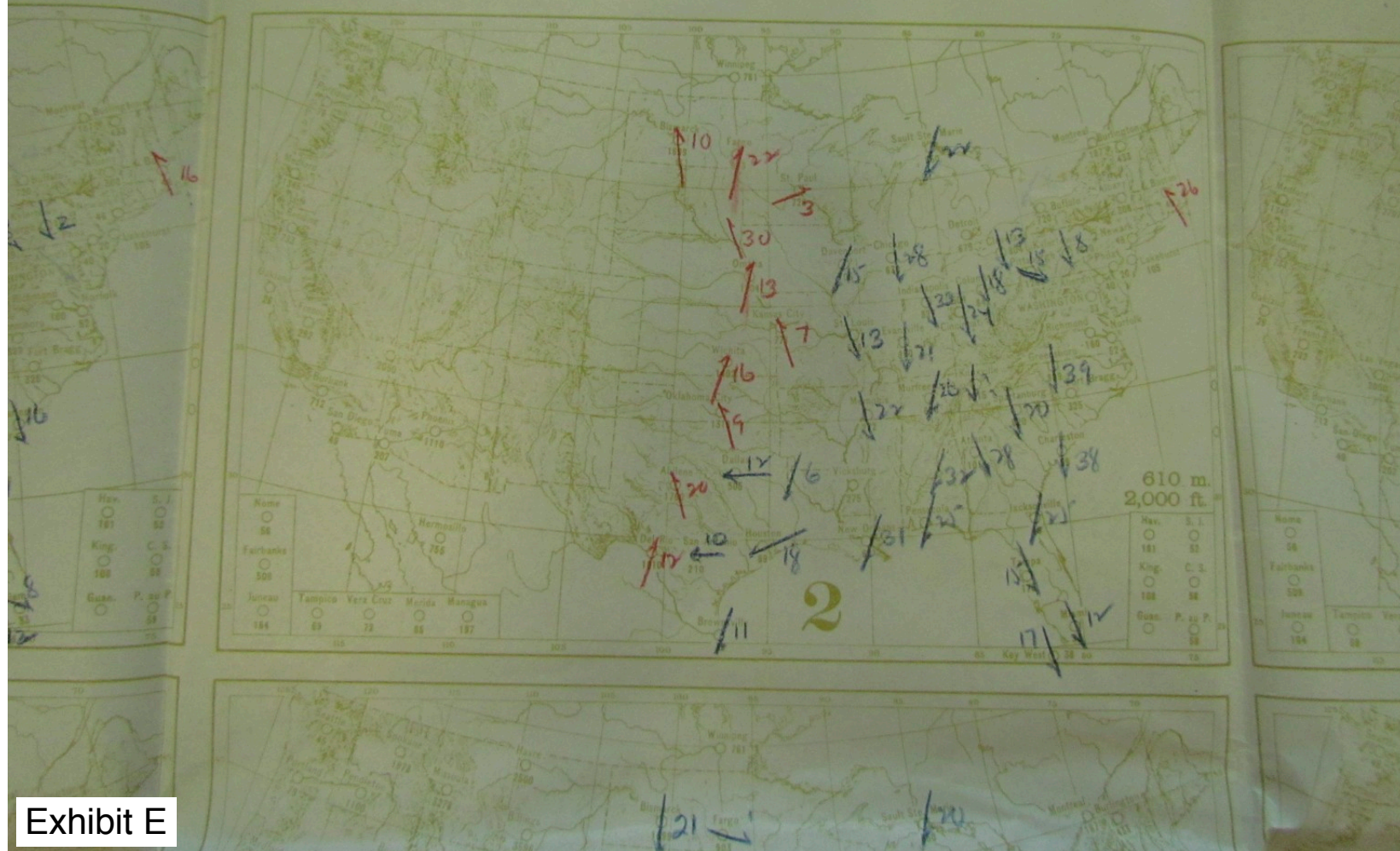


Exhibit E





## Exhibit E



# LEATHER BUREAU

ing a southerly component, i. e., from  
velocities in miles per hour.

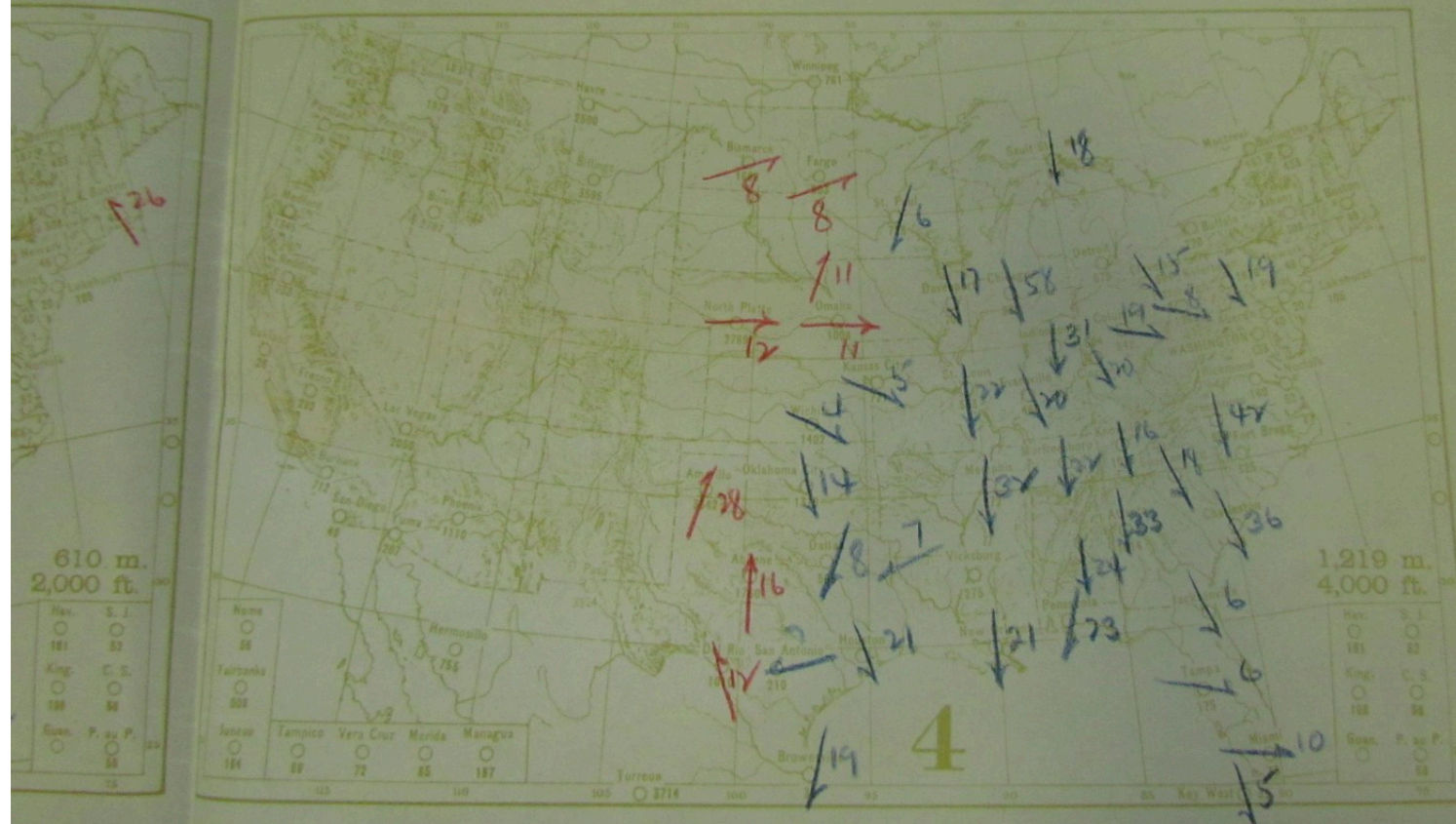
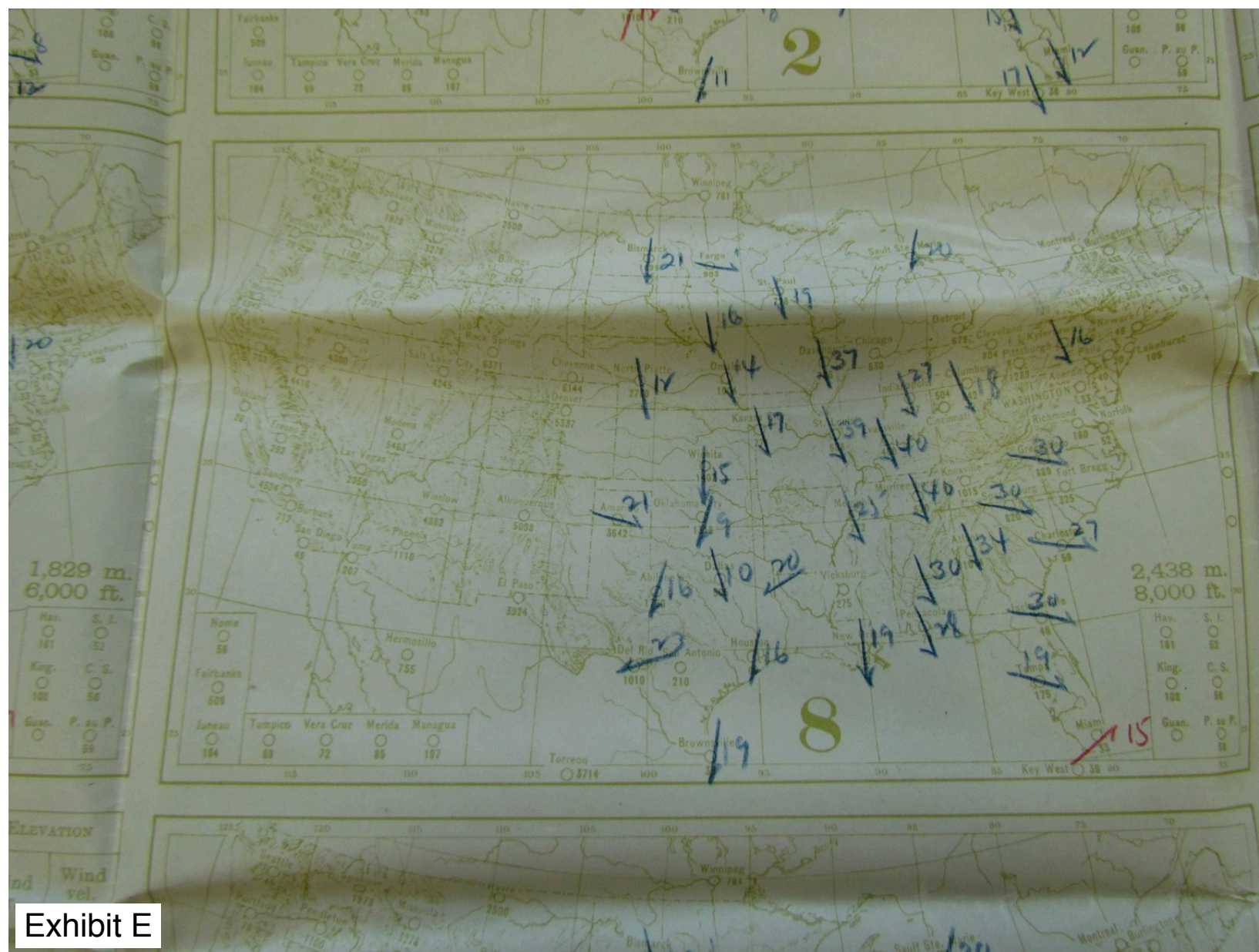


Exhibit E











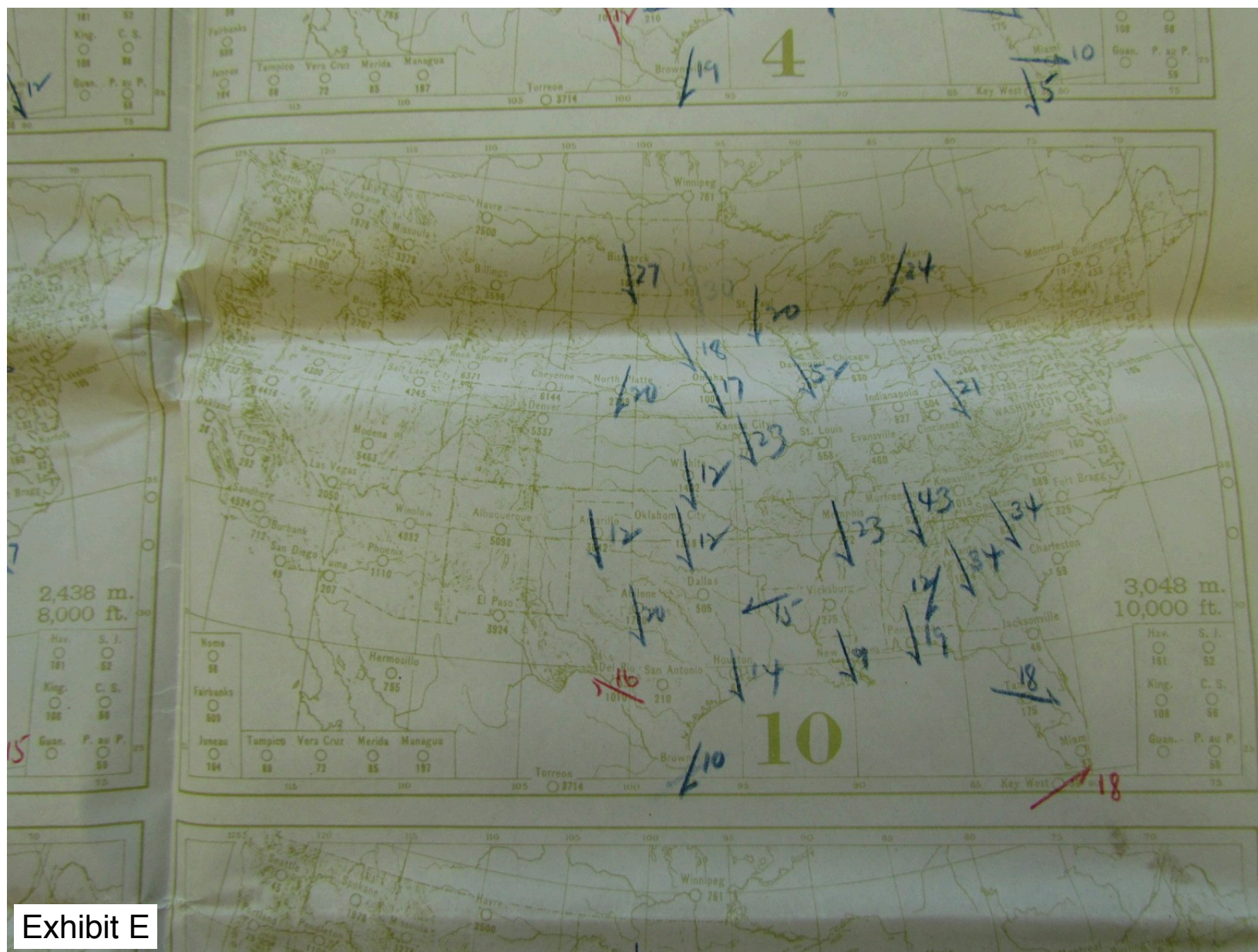
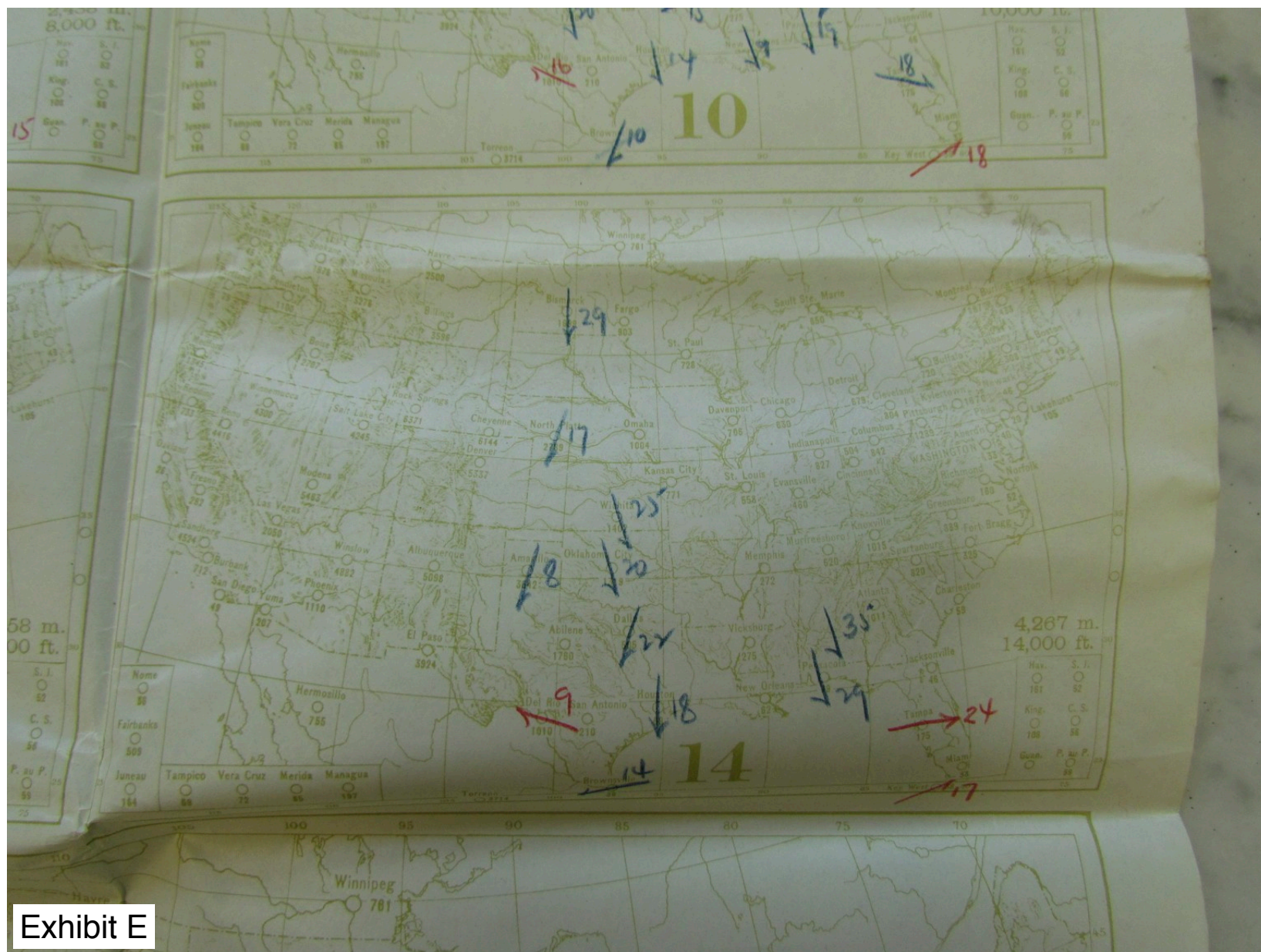






Exhibit E







STATIONS (With elevations above sea level)				STATIONS (With elevations above sea level)			
At Highest Elevation				At Highest Elevation			
Elevation (Feet)	Wind dir.	Wind vel. (m.p.h.)		Elevation (Feet)	Wind dir.	Wind vel. (m.p.h.)	
Aberdeen, Md.....	40			Memphis, Tenn.....	272		
Arlene, Tex.....	1,760			Miami, Fla.....	83		
Albany, N. Y.....	308			Missoula, Mont.....	3,278		
Albuquerque, N. Mex..	5,098			Modena, Utah.....	5,463		
Amarillo, Tex.....	3,642			Murfreesboro, Tenn....	620	Rain	
Atlanta, Ga.....	1,014			Newark, N. J.....	46		
Billings, Mont.....	3,596			New Orleans, La.....	62		
Bismarck, N. Dak.....	1,699			Norfolk, Va.....	52		
Boise, Idaho.....	2,707			North Platte, Nebr.....	2,789		
Boston, Mass.....	49			Oakland, Calif.....	26		
Brownsville, Tex.....	89			Oklahoma City, Okla...	1,319		
Buffalo, N. Y.....	720			Omaha, Nebr.....	1,004		
Burbank, Calif.....	712	Rain		Pendleton, Oreg.....	1,100		
Burlington, Vt.....	433			Pensacola, Fla.....	79		
Charleston, S. C.....	59			Philadelphia, Pa.....	20		
Cheyenne, Wyo.....	6,144			Pittsburgh, Pa.....	1,289		
Chicago, Ill.....	630			Phoenix, Ariz.....	1,110		
Cincinnati, Ohio.....	504			Portland, Oreg.....	79		
Cleveland, Ohio.....	804			Redding, Calif.....	783		
Columbus, Ohio.....	842			Reno, Nev.....	4,416	Rain	
Dallas, Tex.....	505			Richmond, Va.....	160		
Davenport, Iowa.....	706			Rock Springs, Wyo.....	6,871		
Del Rio, Tex.....	1,010			St. Louis, Mo.....	558		
Denver, Colo.....	5,337	low clouds		St. Paul, Minn.....	728		
Detroit, Mich.....	679			Salt Lake City, Utah...	4,245		
El Paso, Tex.....	3,924			San Antonio, Tex.....	210		
Evansville, Ind.....	460			Sandberg, Calif.....	4,524		
Fargo, N. Dak.....	903			San Diego, Calif.....	49		
Fort Bragg, N. C.....	325			Sault Ste. Marie, Mich..	650		
Fresno, Calif.....	292			Seattle, Wash.....	45		
Greensboro, N. C.....	889			Spartanburg, S. C.....	820		
Havre, Mont.....	2,500			Spokane, Wash.....	1,978		
Houston, Tex.....	69			Tampa, Fla.....	175		
Indianapolis, Ind.....	827			Vicksburg, Miss.....	275		
Jacksonville, Fla.....	46			WASHINGTON, D. C.	33	Rain	
Kansas City, Mo.....	771			Wichita, Kans.....	1,402		
Lakeview West, Fla.....	36			Winnemucca, Nev.....	4,300		
Lexington, Tenn.....	1,015			Winslow, Ariz.....	4,882		
Lynchburg, Pa.....	1,670			Yuma, Ariz.....	207		
Manassas, N. J.....	105			Coco Solo, Canal Zone..	56		
Las Vegas, Nev.....	2,050			Havana, Cuba.....	161		
Medford, Oreg.....	1,345			Kingston, West Indies..	108		