## Apalachicola - 1844 - Sept. 8-9th After crossing over N Florida from the E, the storm movd out into Apalachee Bay and passed over Apalachicola on the 8th. A 1-hour calm was observed there. The storm became semi-stationary off the coast near here and tides of 5-10 feet above MSL affected the city. The town was totally destroyed. Ho's estimated storm parameters when the hurricane was off St. Augustine on Sept. 7: Central Pressure - 950 mb. Ft. Marion, near St. Augustine Radius of maximum winds - 12 nmi. Reported a great storm on Sept. 7 at 1445. Winds Direction of forward motion - 130 degrees. were observed at 75 mph from the NE at 2100. Speed of forward motion - 15 knots. Ho estimates that this storm accounts for the highest wind velocity reported in St. Augustine. Tampa, FL Light easterly winds reported on the 7th, and 25-knot winds reported on the 8th. Reports of this storm's effects on Apalachicola and Tallahassee are described in Ludlum (1963). The damage appears to have been moderate, with no mention of any lives lost. 100 Miles