

CENTER SERIES

H. MAURICE FRANCE PAPERS

These records, created and collected by Hubert Maurice France, were donated on June 14, 2011. France was born in Memphis, Tennessee and graduated from high school in 1963. An electrical accident during his first year at Mississippi State, prevented him from returning the following year. Upon recovery, he enlisted in the U.S. Navy (1966-1970) aspiring to work with radio, however he was assigned to linguistics. After an honorable discharge, he enrolled at Georgia Tech University. TRW Space and Defense (Houston) recruited France in May 1973, where he worked for E. T. Dickerson doing Radar Range Data Signal contract work for NASA. In August 1974 he transferred to TRW International, headquartered in Brussels, and moved to Versailles, France to work on the Spacelab contract with MATRA. Known as a hardware specialist, France focused on DATA Bus for Spacelab. He returned to the United States in January 1977, working in California. Records donated are specific to his 1973-1976 work for TRW on NASA contracts.

Inventory

SubHeading:	Box Number: 01	
MATRA Spacelab	MATRA Espace Spacelab: Oversized Drawings * 2 folders * Schematics	1976
TRW	Target Scintillation Simulation	Sept. 4, 1973
TRW	Proposal for Radar Range Data Signal Enhancement Tracker for Shuttle Application Vol. 1 Technical Proposal	Sept. 21, 1973
TRW	Interim Report Radar Range Data Signal Enhancement Tracker NAS9-13739	April 12, 1974
TRW	Thinking about Storyboarding: Basic Method TRW Proposal Operations	1980
MATRA Spacelab	European Operations and Spacelab Assignments	June 24, 1974
MATRA Spacelab	Potential CDMS BUS Improvement	March 10, 1975
MATRA Spacelab	Minutes of the Orbiter – CDMS Interface Meeting	March 20-21, 1975
MATRA Spacelab	Logic Selection for Spacelab	June 18, 1975
TRW	Redesign of TTL Logic Circuits Used in the Transmitter and Receiver Board of the DIU to CMOS Hardware	May 9, 1973
MATRA Spacelab	Review of Baseline Data Bus Configuration & Recommendation for an Advanced Data Bus Configuration	Oct. 24, 1975
MATRA Spacelab	MATRA Espace Spacelab: Parts Application Review Summary	Feb. 25, 1976
MATRA Spacelab	MATRA Espace Spacelab: Maintainability Analysis Report	Feb. 26, 1976
MATRA Spacelab	MATRA Espace Spacelab: Updated Reliability Assessment for I/O Unit	Sept. 24, 1976
MATRA Spacelab	MATRA Espace Spacelab: FMECA Report	Nov. 29, 1976
MATRA Spacelab	Preliminary Report for a Study of Multiplex DATA Bus Techniques	Oct. 7, 1975
MATRA Spacelab	MATRA Espace Spacelab: Schematic Structure of DMA	Nov. 29, 1976