



William Kuzyk fonds (R15525)
Finding aid no MSS2544 / Instrument de recherche no MSS2544

MIKAN #	Container Contenant	File/Item Dos./pièce	Cr. file/item Dos./item cr.	Hierarchy Hiérarchie	Title, etc Titre, etc	Date of/de création	Extent/Media/Dim/Access cde Support ou Média / Dim. / Accès
4816319				Series	Early academic research and work [textual record, graphic material]	1942-1948	
4822470	1	1		File	Laboratory Reports - 4th Year - Aeronautical Engineering S&C : Consists of lab reports and a folder that contains what appears to be a class picture.	1947-1948	Textual records / 90 Graphic (photo) / 90
4822471	1	2		File	BSC Thesis - Aircraft Engineering Department Manual S&C : Consists of a thesis submitted by W Kuyzk for BSc, University of Toronto, includes Kuzyk's name on front of booklet, as well as address 506 Huron Street, Toronto.	1948	Textual records / 90
4822472	1	3		File	British Overseas Airways Corporation - Return Ferry Service - Flight Engineer's Manual S&C : Consists of a manual for flying a BOAC aircraft.	1942	Textual records / 90
4822473	1	4		File	BOAC Return Ferry Service S&C : Consists of a report and test flight information, at Dorval for LB-30 Aircraft	1943-1944	Textual records / 90
4816343				Sub-series	C-102 Jetliner research material [textual record]	1947-1956	
4822474	1	5		File	The Avro C102 "Jetliner" S&C : Presentation by James Floyd, Project Designer, delivered to SAE Annual Meeting in Detroit, Michigan.	Jan. 13, 1950	Textual records / 90
4822475	1	6		File	C-102 Jetliner data S&C : Consists of photocopies of photographs listed in sub-series 2, a manual, and summaries of reports on various parts of the aircraft.	1948-1949	Textual records / 90
4822476	1	7		File	C102 - Static Longitudinal Stability and Control S&C : Technical Documentation including test flight data and other information on performance of aircraft.	1949	Textual records / 90
4822477	1	8		File	C-102 Jetliner data S&C : Consists of various graphs, notes, memos relating to the C-102, including a report by E.H. Atkin, Chief Designer, and J.C. Floyd, Assistant Designer entitled "Economics of the C-102", published in 1947.	1947-1952	Textual records / 90



William Kuzyk fonds (R15525)
Finding aid no MSS2544 / Instrument de recherche no MSS2544

MIKAN #	Container Contenant	File/Item Dos./pièce	Cr. file/item Dos./item cr.	Hierarchy Hiérarchie	Title, etc Titre, etc	Date of/de création	Extent/Media/Dim/Access cde Support ou Média / Dim. / Accès
4822478	1	9		File	C102 Jetliner Flight Manual S&C : Consists of one bound volume Entitled "Jetliner Flight Manual, Type C-102, 1st Prototype Only", compiled to CAA requirements and issued by Sales and Service Division, AVRO Canada	ca. 1949	Textual records / 90
4822479	1	10		File	C-102 Maintenance Manual S&C : Consists of part of a maintenance manual for the Jetliner, and includes flight test briefings and shop instructions	1954-1956	Textual records / 90
4816348				Sub-series	Photographs of C-102 Jetliner and CF-100 Canuck [graphic material]	ca. 1949-1952	
4822480	2	1		File	Graphic material S&C : See Item levels for specific details on each photo.	ca. 1949-1952	Graphic (photo) / 90
4816359				Sub-series	CF-100 Canuck research material [textual record, technical drawing]	1953-1958	
4822481	3	1		File	C100/FT/120 - Cruise Control for Long Range Flight S&C : Consists of various reports between the differences between the Avro Cruise Control Meter and the Automatic Cruise Control Meter, various hand written notes, drawings and costs.	1953; 1956	Textual records / 90
4822482	3	2		File	Airborne Telemetry - Aircraft 18107 - Progress Report Number One S&C : Consists of a report about aircraft 18107, which was a CF100, but it also discusses equipment to be used in CF105.	1956	Textual records / 90
4822483	3	3		File	CF-100 Research Notes for VTOL and STOL S&C : Consists of notes, articles, data, graphs, rough sketches related to VTOL and STOL technology as applied to the CF-100 Canuck MK 4.5	1958	Textual records / 90
4988512	9	1		File	A.V. Roe Aircraft personnel documents	n.d	Textual records / 90
4988513	9	2		File	Pilot's operating instructions, Canuck 4	1954	Textual records / 90
4988514	9	3		File	Use of a digital computer for the calculation of C-100 pilot's notes S&C : File includes two reference drawings relating to C-100 Climb performance.	1956	Textual records / 90 Archit, tech drawing / 90
4816362				Sub-series	CF-105 arrow research material [multiple media]	1950-1959	



William Kuzyk fonds (R15525)
Finding aid no MSS2544 / Instrument de recherche no MSS2544

MIKAN #	Container Contenant	File/Item Dos./pièce	Cr. file/item Dos./item cr.	Hierarchy Hiérarchie	Title, etc Titre, etc	Date of/de création	Extent/Media/Dim/Access cde Support ou Média / Dim. / Accès
4822484	3	4		File	Hybrid Power for the Avro Arrow S&C : Consists of documents, reports, notes and graphs all related to requirement for increased performance in altitudes near 90,000 feet.	1957	Textual records / 90
4822485	3	5		File	Note Book - W. Kuyzk S&C : Consists of a notebook which contains handwritten references to various technical reports produced by different countries and companies, all related to aspects of aeronautics and instruments, and primarily relating to work on the Avro Arrow. Also contact names of people working with the aeornautical engineering industry. Also contains loose handwritten and typed pages - including some correspondence - on cruise control for CF100, about VTOL characteristics for CF-105, , and observations relating to a UFO sighting in 1958.	1957-1959	Textual records / 90
4822486	3	6		File	Various IRT Progress Reports for CF-105 S&C : Consists of documents, reports, notes and graphs all related to Item Requirements Testing (?) D23(IRT), most of which deal with measuring strain on particular components of a/c.	1955-1956	Textual records / 90
4822487	3	7		File	CF 105 Calibration S&C : Consists of reports and notes regarding various test flights for CF 105 instruments, with Kuyzk identified as Flight Test Method Engineer (1955) and Senior Flight Test Engineer (1956)	1955-1956	Textual records / 90
4822488	3	8		File	First Part of (CF105 Flight Test Manual) - copy for Aerodynamic Section S&C : Consists of documents relating to the testing of various CF 105 systems, including armaments, structure, aerodynamics, auto pilot, canopy, etc. (Copy of Flight Text Manual for Aerodynamics Section)	1954-1956	Textual records / 90
4822489	3	9		File	Second Part of (CF105 Flight Test Manual) - copy for Aerodynamic Section S&C : Consists of documents relating to the testing of various CF 105 systems, including armaments, structure, aerodynamics, auto pilot, canopy, etc. (Copy of Flight Text Manual for Aerodynamics Section); includes a schedule of the CF-105 Flight Test Programme	1954-1956	Textual records / 90



William Kuzyk fonds (R15525)
Finding aid no MSS2544 / Instrument de recherche no MSS2544

MIKAN #	Container Contenant	File/Item Dos./pièce	Cr. file/item Dos./item cr.	Hierarchy Hiérarchie	Title, etc Titre, etc	Date of/de création	Extent/Media/Dim/Access cde Support ou Média / Dim. / Accès
4822490	4	1		File	CF-105 Instrumentation Development S&C : Consists of technical documentation on the development of transmitters, relays and receivers to be used for an airborne receiving station on board a C102. Development work was being done on a CF-100	1956	Textual records / 90
4822491	4	2		File	CF-105 - Analysis of Statham Accelerometers S&C : Consists of internal AVRO Report from Research & Development (Airframe) section. Report indicates it was checked by W. Kuyzk.	1956	Textual records / 90
4822492	4	3		File	DEW Line Support for the Manned Interceptor S&C : Consists of correspondence and notes related to the northern deployment of the CF 105, including Zero Launch (Mk.3) version.	1957-1958	Textual records / 90
4822493	4	4		File	CF-105 Data Reduction S&C : Consists of various documents relating to CF105 research and analysis.	1950, 1952, and 1956	Textual records / 90
4822494	4	5		File	Report - Long Range Arrow (P.R. 7-1), Appendix 2 S&C : Consists of a report prepared by W. Kuyzk for the Project Research Group. Report is about the potential of the aircraft based on its flexibility.	September 1957	Textual records / 90
4822495	4	6		File	Arrow 2A - Zero Length Launch Investigation S&C : File includes sketch of modified airframe; and several technical drawings showing various positions of the CF-105 Arrow	October 1958	Archit, tech drawing / 90 Graphic(art) / 90
4822496	4	7		File	CF-105 Arrow 3 proposal S&C : Includes paperwork and report relating to proposal and patents application.	Aug. 28. 1958	Textual records / 90
4822497	4	8		File	Linearization of Resistance Type Temperature Probes S&C : Consists of a report that relates to work on CF-105 Arrow (note Report No. C/105/FT/9/8)	1956	Textual records / 90
4822498	4	9		File	Report - Zero Length Launch - CF 105 Arrow S&C : Report - Preliminary investigation of the dynamics of the Arrow 2A, zero length launch; Correspondence, articles and bibliography related to Zero launch issues as they would affect a version of the CF 105.	Sept. 1958	Textual records / 90



William Kuzyk fonds (R15525)
Finding aid no MSS2544 / Instrument de recherche no MSS2544

MIKAN #	Container Contenant	File/Item Dos./pièce	Cr. file/item Dos./item cr.	Hierarchy Hiérarchie	Title, etc Titre, etc	Date of/de création	Extent/Media/Dim/Access cde Support ou Média / Dim. / Accès
4822499	4	10		File	Report - AVRO Integrated data processing system for CF-105 S&C : Consists of a report that looks at the need for an integrated data processing system to handle the over-increasing quantity of flight test and other allied information is becoming more obvious; Includes description of instrumentation requirements for the CF105	1956-1957	Textual records / 90
4822500	4	11		File	Report on the Application of the IBM 701 Computer to the C-105 Flight Data Processing S&C : Consists of a five page report about flight data processing in the Avro Arrow.	1955	Textual records / 90
4822501	4	12		File	The effects of Temperature on strain gauge performance S&C : Internal memo regarding the accuracy of gauges in various temperatures and the need to resolve for CF105 programme	1958	Textual records / 90
4822503	8			File	Arrow Launching Position For Zero Length Launch S&C : Consists of a detailed technical drawing of a newer (ca. 1958) version of the C-105	1958	Archit, tech drawing / 90
4822502	8	1		File	C-105 Weights Geometry Data S&C : Consists of a cross section drawing of fuselage, wing, vertical tail for prototype Avro Arrow (2 copies, second copy does not have issue information)	1955	Archit, tech drawing / 90
4988538	9	1		Item (linked)	Dew Line Support for the Arrow Groud Radar Scope	[ca. 1957]	Archit, tech drawing / 90
4988539	9	2		Item (linked)	Arrow mid Canada Bases + Thule Subsonic Operation S&C : This map shows the range of the Arrow MK2.	[ca. 1957]	Cartographic mat. / 90
4988540	9	3		Item (linked)	Arrow mid Canada and Dew Line Bases Subsonic Operation S&C : This map shows the range of the Arrow MK2 and the Arrow MK2 with Twin Tandem Undercarriage.	[ca. 1957]	Cartographic mat. / 90
4988515	9	4		File	Research notes and sketches relating to instrumentation	1955	Graphic(art) / 90 Textual records / 90
4988516	9	5		File	Dew Line Support for the Arrow S&C : File includes one technical drawing of a ground radar scope and two maps showing the location of the dew line in the Canadian north and the range of versions of the Avro Arrow. Since these are oversize, the records are located in Volume 8.	[ca. 1957]	Archit, tech drawing / 90 Cartographic mat. / 90



William Kuzyk fonds (R15525)
Finding aid no MSS2544 / Instrument de recherche no MSS2544

MIKAN #	Container Contenant	File/Item Dos./pièce	Cr. file/item Dos./item cr.	Hierarchy Hiérarchie	Title, etc Titre, etc	Date of/de création	Extent/Media/Dim/Access cde Support ou Média / Dim. / Accès
4822503	11			File	Arrow Launching Position For Zero Length Launch S&C : Consists of a detailed technical drawing of a newer (ca. 1958) version of the C-105	1958	Archit, tech drawing / 90
4816389				Sub-series	Other A.V. Roe research [multiple media]	1949-1959	
4822504	4	13		File	A proposal for a Long Range Jet Transport S&C : Report outlines a two tiered passenger transport with a carrying capacity of 158 passengers.	1956	Textual records / 90
4822505	4	14		File	Technical Therapy S&C : Consists of a proposal by W Kuyzk for the provision of kits allowing less developed countries to work in areas that would enhance their technical capacity. The examples given by Kuyzk were ultra light a/c and Herman Cam Engine. Kuyzk's proposal was for AVRO to be a partner in the provision of materials and assistance.	1958	Textual records / 90
4822506	4	15		File	Report (blue binder "I") - Target Drones/Coleopter Soar S&C : Draft technical documentation on target drones known, and particular a coleopter soar design; considered a scaled down version of the Cincindelle III	1956	Textual records / 90
4822507	4	16		File	Custer Channel Wing Aircraft S&C : Notes and rough sketches re. visit and communications with Custer Channel Wing Corporation.	1959	Textual records / 90
4822508	4	17		File	Supersonic Speed Guided Missile Gust Alleviation S&C : Examination of the Girouette Constantin, - a vane forwarded of the leading surface of an aerodynamic wing or lift surface.	1952	Textual records / 90
4822509	4	18		File	A Ramjet VTOL aircraft S&C : Consists of a report about aircraft with VTOL capabilities.	1958	Textual records / 90
4822510	4	19		File	Derivation of Wing Plan Form Parameters S&C : Report produced by AVRO Technical Department.	1957	Textual records / 90
4822511	4	20		File	An Integrated Data Processing System S&C : Consists of a report that looks at the need for an integrated data processing system to handle the over-increasing quantity of flight test and other allied information is becoming more obvious.	1955	Textual records / 90



William Kuzyk fonds (R15525)
Finding aid no MSS2544 / Instrument de recherche no MSS2544

MIKAN #	Container Contenant	File/Item Dos./pièce	Cr. file/item Dos./item cr.	Hierarchy Hiérarchie	Title, etc Titre, etc	Date of/de création	Extent/Media/Dim/Access cde Support ou Média / Dim. / Accès
4822512	4	21		File	Bibliographies S&C : Bibliographies on various technical aspects of a/c design and flight, including VTOL/STOL, Leading Edge Blowing, Ground Effects, and surface effects, as well two related articles.	1958-1959	Textual records / 90
4822513	4	22		File	Cicindele III - Target Aircraft Power Plant Characteristics (BTZ 528/03 Report 79) S&C : Report by Bureau Technique Zbrowski (BTZ), France, with Annex. Copy is annotated J.C. Floyd.	1956	Textual records / 90
4822514	4	23		File	BTZ 528-03 "Cicindele III - Target Aircraft Power Plant Characteristics (BTZ 528/03 Report 80) S&C : Report by Bureau Technique Zbrowski (BTZ), France, with Annex. Copy is annotated J.C. Floyd.	1956	Textual records / 90
4822515	4	24		File	Performance and Installation Data for the Rolls Royce Derwent jet engine (RD7) S&C : This document is marked Flight Test Copy	1949	Textual records / 90
4822516	4	25		File	Influence of air-blowing near the trailing edge of a wing, on its high-speed aerodynamic characteristics S&C : Report by ONERA (La Recherche Aeronautique)	1957	Textual records / 90
4822517	5	1		File	Wheeler Airlines/Dorval Air Transport Flight Operations Manual - Copy of Flight Manual sent to AV Roe S&C : Contains 10 flight maps of northern airports of Eastern Canada relating to Dewline sites.	1958	Cartographic mat. / 90 Textual records / 90
4822518	5	2		File	Orenda PS 16 - Preliminary Performance Estimates and Mechanical Description S&C : This report is marked as "issued to W Kuyzk".	1958	Textual records / 90
4822519	5	3		File	Custer Channel Wing Corp S&C : Sketches and Documents related to the application of the concept to an Air Transport aircraft.	1959	Textual records / 90
4822520	5	4		File	The Coleopter - an ideal solution for Interceptor Fighter S&C : Report by Bureau Technique Zbrowski (BTZ), France	1955	Textual records / 90



William Kuzyk fonds (R15525)
Finding aid no MSS2544 / Instrument de recherche no MSS2544

MIKAN #	Container Contenant	File/Item Dos./pièce	Cr. file/item Dos./item cr.	Hierarchy Hiérarchie	Title, etc Titre, etc	Date of/de création	Extent/Media/Dim/Access cde Support ou Média / Dim. / Accès
4822521	5	5		File	Envelope with title "Monorail newspaper clippings" S&C : Consists of newspaper clippings relating to the proposed A.V. Roe high-speed monorail project from downtown Toronto to Malton	1958	Textual records / 90
4822522	5	6		File	Bristol BE 53/2 Lift Thrust Engine S&C : Report by Bristol is technical report on engine suitable for VTOL applications.	1957	Textual records / 90
4822523	5	7		File	Aircraft and Airport Information - Graphs and Tables S&C : Consists of information on various aircraft, airfield length, surfaces, etc.	1959	Textual records / 90
4822524	5	8		File	Réponses aux questions posées par AVRO concernant le projet 528-03 "CICINDELE III" (2 Copies) S&C : Report by Bureau Technique Zbrowski (BTZ), France	1956	Textual records / 90
4822525	5	9		File	Interim Report - Integrated data processing investigation S&C : Consists of a report about the need for an integrated data processing system to handle the over-increasing quantity of flight test and other allied information.	1955	Textual records / 90
4822526	5	10		File	Equipment and Analysis - Report/Bibliography on Flutter and Vibration S&C : Prepared by W. Kuzyk, and consists of bibliographical list, a copy of an article entitled Flight Flutter Tests on the Gloster Javelin, and additional notes	Oct. 16, 1956	Textual records / 90
4822527	5	11		File	Correspondence - Letters to W Kuzyk re. Flight Flutter Tests on Gloster Javelin S&C : Two short letters to K, one regarding Kuzyk's proposal on Technical Therapy and the other on whether Gloster was going to use the BE53 on the Meteor.	Aug.- Oct. 1958	Textual records / 90



William Kuzyk fonds (R15525)
Finding aid no MSS2544 / Instrument de recherche no MSS2544

MIKAN #	Container Contenant	File/Item Dos./pièce	Cr. file/item Dos./item cr.	Hierarchy Hiérarchie	Title, etc Titre, etc	Date of/de création	Extent/Media/Dim/Access cde Support ou Média / Dim. / Accès
4822528	5	12		File	Avro Canada Engineering Training - Equipment and Analysis S&C : Copy of a proposed engineering training manual to be provided for a proposed training course that would be conducted by A.V. Roe.; sent to MR. M.A. Pesando, Chief Test Engineer, Flight Tests and W. Kuzyk, Senior Test Engineer; signed by Kuzyk (Covers the period 1949-1956); Various documents on unrelated subjects, including AVRO Canada Engineering Training; US Army-Navy Aeronautical Specification Test Procedure for Aircraft Structural Vibration Survey; Altimeters Specifications; etc.	July 24, 1956	Textual records / 90
4822529	5	13		File	Aircraft Engineering Division - Research and Analysis S&C : Consists of a local telephone directory listing the people working in the A.V. Roe aircraft engineering services section; then followed by various research notes, reports, memoranda, and technical drawings, and is split into the following categories based on information typed on the following tabs: Section 1, ICAO Atmosphere; Section II, ACAN Atmosphere; Section III, Airspeed; Section IV, Position Error; Section V, General; Section VI, Direct RDG Instr.; Section VII, General Guidance	1950-1955	Textual records / 90
4822530	5	14		File	Aircraft Engineering Division - Research and Analysis S&C : Consists of research notes, reports, memoranda, graphs, and technical drawings that were found in Section VII, General Guidance	1950-1955	Textual records / 90
4822531	5	15		File	Technical Documents and Sketches (envelope entitled DC Data) S&C : Consists of notes and rough sketches of an aircraft entitled Continental C65 or C85. The design is being proposed by Kuyzk.	n.d	Textual records / 90
4822532	8	3		File	Model Silencer for Aerodynamics Study S&C : Technical drawings on one sheet of paper	Sept. 5, 1956	Archit, tech drawing / 90
4988517	9	6		File	Manual for production of CBY-6P aircraft S&C : This includes a sketch of a version of the experimental Avro-Car, which was A.V. Roe's answer to a flying saucer. The remainder of the manual consists of specification information on blueprint paper. Experimental aircraft to be constructed by Canadian Car and Foundry Co. Ltd, Aircraft Division, Montreal and St. Laurent Plant, Quebec.	[ca. 1950s]	Graphic(art) / 90 Textual records / 90



William Kuzyk fonds (R15525)
Finding aid no MSS2544 / Instrument de recherche no MSS2544

MIKAN #	Container Contenant	File/Item Dos./pièce	Cr. file/item Dos./item cr.	Hierarchy Hiérarchie	Title, etc Titre, etc	Date of/de création	Extent/Media/Dim/Access cde Support ou Média / Dim. / Accès
4988518	9	7		File	Cincindelle III Target Aircraft technical description (BTZ 528-03, Report 76) S&C : This report (which includes a technical drawing) describes some of the features of another version of the experimental Avro-Car.	1956	Textual records / 90 Archit, tech drawing / 90
4988519	9	8		File	Cincindelle III Target Aircraft performance (BTZ 528-03, Report 77) S&C : This report (which includes several performance charts) describes some of the features of another version of the experimental Avro-Car.	1956	Textual records / 90
4988520	9	9		File	Dot charts S&C : This file has chart maps of air fields in Toronto, Whitehorse, Yukon, and Fort Nelson and Watson Lake, British Columbia, and Frobisher Bay, Northeast Territories, as well as related correspondence.	1958	Textual records / 90 Cartographic mat. / 90
4988521	9	10		File	Position error by radar tracking S&C : File has various reports and technical charts, and includes one schematic diagram.	1952-1958	Textual records / 90 Archit, tech drawing / 90
4816394				Series	Later research work in United States and Canada [textual record, graphic material]	1959-1979	
4822533	6	1		File	Insurance Plan, correspondence, and agreement - John Oster Manufacturing S&C : Documents relating to Kuyzk's first job with a U.S. company after the cancellation of the Avro Arrow project, located with the Avionics Division of John Oster Manufacturing in Racine, Wisconsin.	1959	Textual records / 90
4822534	6	2		File	Internal Correspondence and Reports - John Oster Manufacturing S&C : Consists of reports, correspondence, and related research material at John Oster Manufacturing.	1959	Textual records / 90



William Kuzyk fonds (R15525)
Finding aid no MSS2544 / Instrument de recherche no MSS2544

MIKAN #	Container Contenant	File/Item Dos./pièce	Cr. file/item Dos./item cr.	Hierarchy Hiérarchie	Title, etc Titre, etc	Date of/de création	Extent/Media/Dim/Access cde Support ou Média / Dim. / Accès
4822535	6	3		File	Reports - John Oster Manufacturing - "Evolution Report on Takeoff Monitor Displays" and Universal Cruise Control System S&C : Consists of two reports by William Kuzyk, created while at John Oster Manufacturing.	Oct. 1-23, 1959	Textual records / 90
4822536	6	4		File	Oster Universal Takeoff Monitor S&C : Consists of two reports by William Kuzyk, created while at John Oster Manufacturing.	Oct. 1, 1959	Textual records / 90
4822537	6	5		File	Personal Scrapbook S&C : Consists of various newspaper clippings from across the USA - St. Louis, San Diego. Newspapers are folded and pages that have been taped are falling off.	Oct. 1964	Textual records / 90
4822538	6	6		File	Phd Thesis - Analytical and Experimental Investigation of Boundary Streamlines entering a 2-Dimensional Free Turbulent Jet Emitting from a Wall S&C : Consists of Handwritten original manuscript, for the Graduate College, Engineering, University of Iowa	Feb-March 1972	Textual records / 90
4822539	6	7		File	Phd Thesis - Analytical and Experimental Investigation of Boundary Streamlines entering a 2-Dimensional Free Turbulent Jet Emitting from a Wall S&C : Consists of handwritten notes supporting the thesis for University of Iowa.	February 1972	Textual records / 90
4822540	6	8		File	Phd Thesis - Analytical and Experimental Investigation of Boundary Streamlines entering a 2-Dimensional Free Turbulent Jet Emitting from a Wall S&C : Consists of 2 copies of typwritten PHD thesis for University of Iowa.	May 1972	Textual records / 90
4822541	6	9		File	Curriculum Vitae S&C : Consists of copies of Kuzyk's CV from 1972 and 1976.	1972-1976	Textual records / 90
4822542	6	10		File	Technical Documents and catalogues - Andrew Corporation S&C : Consists of reports, publications, and other documents relating to the Andrew Corporation, but accumulated during work for the National Research Council.	1973-1976	Textual records / 90
4988530	10	7		File	Flexible Pavement Design and Evaluation Charts for Single-wheel and Multiple-wheel Landing Gear Assemblies	n.d	Textual records / 90



William Kuzyk fonds (R15525)
Finding aid no MSS2544 / Instrument de recherche no MSS2544

MIKAN #	Container Contenant	File/Item Dos./pièce	Cr. file/item Dos./item cr.	Hierarchy Hiérarchie	Title, etc Titre, etc	Date of/de création	Extent/Media/Dim/Access cde Support ou Média / Dim. / Accès
4988531	10	8		File	Report on Universal Cruise Control System, John Osler Manufacturing	1959	Textual records / 90
4988532	10	9		File	First Order Differential Equations Subprogram, A User's Guide S&C : File is a working paper by Collins Radio Company.	1968	Textual records / 90
4988533	10	10		File	Experimental Investigation of Simulated Hypersonic Melting Waves S&C : Three copies of Kuzyk's Master's Thesis.	1969	Textual records / 90
4988534	10	11		File	Published version of Master's Thesis S&C : This copy was published by Collins Radio Company.	1969	Textual records / 90
4988535	10	12		File	Analytical and Experimental Investigation of Boundary Streamlines Entering a 2-Dimensional Free Turbulent Jet Emitting From a Wall S&C : This file consists of a copy of Kuzyk's PhD thesis.	1972	Textual records / 90
4988536	10	13		File	Communications technology satellite test plan	1972	Textual records / 90
4988537	10	14		File	Photographs of various versions of the Spar Communications Satellite S&C : File consists of five photographs, including two views of illustrations for parts of satellite technology, two views of the Spar satellite under construction, and a view of four scientific technicians working on a part of the satellite at the Communications Research Centre at Shirley's Bay, Ontario.	[ca. 1970s]	Graphic (photo) / 90
4816396				Series	Miscellaneous reports, publications, and correspondence relating to aeronautical research and other Issues [textual record, cartographic material]	1941-1982	
4822543	7	1		File	Leadership in the Future of Air Travel Destiny of Jet Transport S&C : Consists of an article by James C. Floyd published in the journal Canadian Aviation, May 1948.	May 1948	Textual records / 90
4822544	7	2		File	Mathematical Investigation of Water Droplet Trajectories S&C : Report by Irving Langmuir, also stamped Cleveland Airport 1947	Jan. 1945	Textual records / 90
4822545	7	3		File	Newspaper - Vegreville Observer S&C : Copy of community newspaper with a report that John N. Kuzyk had been elected to to the city council.	Mar. 1, 1950	Textual records / 90



William Kuzyk fonds (R15525)
Finding aid no MSS2544 / Instrument de recherche no MSS2544

MIKAN #	Container Contenant	File/Item Dos./pièce	Cr. file/item Dos./item cr.	Hierarchy Hiérarchie	Title, etc Titre, etc	Date of/de création	Extent/Media/Dim/Access cde Support ou Média / Dim. / Accès
4822546	7	4		File	Operating Procedures Rotating Multicylinders S&C : This report looks at the effects of water droplets on aircraft, with some data forms and computations based upon a flight made by a C-102 jetliner	May 1951	Textual records / 90
4822547	7	5		File	Various Publications on Aeronautical Issues S&C : Consists of articles on a wide range of topics that Kuzyk appears to have used for to help with his research relating to his work on the CF-100 and CF-105; titles include: Principle of Gage Operation, Flight-Test Instrumentation - Engineering and Instruments, Strain-Gage Sensitivity Control Aerodynamic Stability and Automatic Control, Galvanometers, Current from Temperature, Strain Gage Balancing	1948-1956	Textual records / 90
4822548	7	6		File	Research Reports - Flight Testing Issues for Various Aircraft S&C : Consists of several documents, including a signed insurance policy for British Aviation Insurance Company Ltd., and reports entitled Fuel Consumption and Systems Test Programme on 18103; Lateral Stability and Control, The Determination of Air Loads By Strain, Gauge Measurements; Measurement of Airflow (handwritten and typewritten copy); Production Flight Test Proposals for CF-100 MK 4 Aircraft; CF-100 Aircraft for Camera Work and Instrumentation Development (includes four black and white photographs, showing CF-100 in flight)	1949-1955	Textual records / 90
4822549	7	7		File	Report BTZ: Calcul du Stato-Reacteur Avec Pertes De Charge Internes S&C : Consists of an original report, in French, by Bureau Technique Zborowski	1954	Textual records / 90
4822550	7	8		File	Publication - Aerodyne S&C : This consists of a brief publication entitled "Navy Underwrites Aerodyne Research", from Aviation Week, January 16, 1956. Also graph " Thrust Loading for F.M. =1"	Jan. 16, 1956	Textual records / 90
4822551	7	9		File	Problems of High Speed Flight S&C : Article by R. F. Creasey, Assistant Chief Engineer, The English Electric Company, from Shell Aviation News, July 1956	Jul. 1956	Textual records / 90



William Kuzyk fonds (R15525)
Finding aid no MSS2544 / Instrument de recherche no MSS2544

MIKAN #	Container Contenant	File/Item Dos./pièce	Cr. file/item Dos./item cr.	Hierarchy Hiérarchie	Title, etc Titre, etc	Date of/de création	Extent/Media/Dim/Access cde Support ou Média / Dim. / Accès
4822552	7	10		File	Report: A General Description of a Minneapolis-Honeywell Air Data Computer - MH Aero Document U-ED 7633 S&C : Report prepared by Minneapolis Honeywell Aeronautical Division	January 9, 1956	Textual records / 90
4822553	7	11		File	Report: Cruise Control and Range Instrumentation Fuel Management in Modern Jet Aircraft; MH Aero Document U-ED 8276 S&C : Technical Report by the Research and Engineering Department of the Aeronautical Division, Minneapolis - Honeywell Regulator Company	Jul. 22, 1956	Textual records / 90
4822554	7	12		File	The Custer Channel Wing S&C : Report by Willard R. Custer, entitled The Custer Channel Wing: How to Fly Slow and Hover with Fixed Wing Aircraft, published by Custer Channel Wing Corporation, Hagerstown, Maryland	ca. 1956	Textual records / 90
4822555	7	13		File	Radio Frequency Power Amplifier S&C : Report by Bristol is technical report on engine suitable for VTOL applications.	Nov. 1, 1957	Textual records / 90
4822556	7	14		File	Report: Standard Method of Estimating Direct Operating Costs of Transport Airplanes S&C : Report published by Air Transport Association of America - Washington D.C.	Jun. 1, 1957	Textual records / 90
4822557	7	15		File	Supersonic Transports - Proceedings S&C : Printed 3 part article from Shell Aviation News - published in monthly issues between July & September 1956	Jan. 1959	Textual records / 90
4822558	7	16		File	Report: Standard Method of Estimating Direct Operating Costs of Transport Airplanes S&C : Report published by Air Transport Association of America - Washington D.C.	Jun. 1, 1960	Textual records / 90
4822559	7	17		File	Our Orbiting Observatories S&C : Consists of an article that was first published in the Spring 1962 issue of Grumman HORIZONS, a publication of Grumman Aircraft Engineering Corporation	Spring 1962	Textual records / 90



William Kuzyk fonds (R15525)
Finding aid no MSS2544 / Instrument de recherche no MSS2544

MIKAN #	Container Contenant	File/Item Dos./pièce	Cr. file/item Dos./item cr.	Hierarchy Hiérarchie	Title, etc Titre, etc	Date of/de création	Extent/Media/Dim/Access cde Support ou Média / Dim. / Accès
4822560	7	18		File	Report: Precision of Redundant Measurement of RL10 Engine Test Data S&C : Report published by Pratt & Whitney Aircraft Division of United Aircraft Corporation - Florida Research & Development Centre, Aug. 1 to Oct. 31, 1962	Nov. 1962	Textual records / 90
4822561	7	19		File	Industrial Electronics - General Electric S&C : This is a lecture about the Industrial Electronics Training Program, presented by J.D. Willis, part of a series of lectures presented by the Appartus Sales Departments, Canadian General Electric	n.d	Textual records / 90
4822562	7	20		File	Report: Table of Coefficients for Obtaining the Second Derivative Without Differences S&C : Report by Herbert E. Salzer and Peggy T. Roberson from the Convair-Astronautics - Concair Division of General Dynamics Corporation. San Diego, California	n.d	Textual records / 90
4822563	7	21		File	Airports - US & Canada S&C : Copy of AVRO Aircraft document identifying location, alt., runway length, population, and surrounding population of airports in US and Canada.	1959	Textual records / 90
4822564	7	22		File	Principles of Managing, Technical and Professional, Management Course Participants Manual S&C : Consists of documents relating to the National Management Association Management Course, with related correspondence and registration information	1967	Textual records / 90
4822565	7	23		File	Loose Miscellaneous Papers - Data Processing S&C : Handwritten notes on data processing issues for aircraft	ca. 1955	Textual records / 90
4822566	7	24		File	Misc. Publication: University City brochure S&C : Business card from C.S. 'Hap' Bowlin, Sales	n.d	Textual records / 90
4822567	7	25		File	Miscellaneous publications S&C : Consists of several articles relating to a variety of aeronautical issues	1957-1963	Textual records / 90



William Kuzyk fonds (R15525)
Finding aid no MSS2544 / Instrument de recherche no MSS2544

MIKAN #	Container Contenant	File/Item Dos./pièce	Cr. file/item Dos./item cr.	Hierarchy Hiérarchie	Title, etc Titre, etc	Date of/de création	Extent/Media/Dim/Access cde Support ou Média / Dim. / Accès
4822568	8	4		File	U.S. Airforce Aeronautical Planning Chart S&C : Consists of one map of Canada (AP-3), scale 1:5,000,000, lines of equal magnetic variation for 1955, 6th edition, Air Information current as of Jan. 1957	1957	Cartographic mat. / 90
4988522	9	11		File	Air Navigation, Vol. 1, Air Publication 1234	1941	Textual records / 90
4988523	9	12		File	Miscellaneous reference material related to aeronautical engineering	1950-1966	Textual records / 90
4988523	9	13		File	Miscellaneous reference material related to aeronautical engineering	1950-1966	Textual records / 90
4988524	10	1		File	The mechanization of flight stabilization systems	1953	Textual records / 90
4988525	10	2		File	List of members of Canadian Aeronautical Institute	1955	Textual records / 90
4988526	10	3		File	Reports on Load Cells, Accelerometers, Pressure Transducers, and Special Bulletins	1956	Textual records / 90
4988527	10	4		File	Reference material related to aeronautical engineering research topics	1971-1981	Textual records / 90
4988528	10	5		File	Reference material related to aeronautical engineering issues S&C : File includes articles from the Journal Spacecraft and Rockets.	1981-1982	Textual records / 90
4988529	10	6		File	Housing advertisements for Berkeley Square, California	[ca. 1960s]	Textual records / 90