Object Type	TNA Ref	Title
FILE	ES01/0012	SUPERINTENDENTS' MEETINGS.
FILE	ES01/0013	EARLY PROGRESS REPORTS ON WEAPON PRODUCTION.
FILE	ES01/0027	CRITICALITY PANEL CORRESPONDENCE, WEAPON PRODUCTION 1958
FILE	ES01/0028	CRITICALITY PANEL CORRESPONDENCE, WEAPON PRODUCTION 1958-60
DOCUMENT	ES01/0028	Personal Dosimetry in a Criticality Incident
DOCUMENT	ES01/0028	Instrumentation for Detecting a Criticality Incident and Producing a Suitable Warning Signal
FILE	ES01/0030	CSNR PAPERS 1-19.
DOCUMENT	ES01/0030	SEA TRANSPORT OF ANTLER WEAPONS.
DOCUMENT	ES01/0030	Storage of 6 Kg delta-Plutonium Red Beard Cores in Ships
DOCUMENT	ES01/0031	REVIEW FOR THE PERIOD AUGUST 1956 - JULY 1957.
DOCUMENT	ES01/0031	CRITICALITY CLEARANCE FOR COMPLETE ASSEMBLY OF THE ANTLER WEAPONS.
DOCUMENT	ES01/0031	GRAPPLE Z - PRODUCTION AND SUB-ASSEMBLY OF DICK SHELLS IN A45 (CPC 82)
DOCUMENT	ES01/0031	GRAPPLE Z - PRODUCTION OF TOM.
DOCUMENT	ES01/0031	ASSEMBLY OF GRAPPLE Z WARHEADS IN SB25 (CPC 94)
DOCUMENT	ES01/0033	CRITICALITY EXPERIMENTS WITH GRAPPLE X DICK URANIUM SHELLS.
DOCUMENT	ES01/0033	GRAPPLE-Z DICK - CRITICALITY TRIAL
FILE	ES01/0040	MOYCE EXPERIMENTS.
DOCUMENT	ES01/0047	SIGNAL - METEOROLOGY FOR BUFFALO.
DOCUMENT	ES01/0047	SIGNAL - AIRCRAFT.
DOCUMENT	ES01/0047	OPERATION BUFFALO.
DOCUMENT	ES01/0047	LETTER - AIR SAMPLING AND SURVEYING.
DOCUMENT	ES01/0047	AWRE Air Requirements for Weapon Tests
FILE	ES01/0047	AIRCRAFT FOR TRIALS.
DOCUMENT	ES01/0047	OPERATION BUFFALO.
DOCUMENT	ES01/0047	Canberra Cabin Filtration
DOCUMENT	ES01/0047	RAF Task 2 : Cloud Sampling
DOCUMENT	ES01/0047	RAF Task 4 : Long Range Cloud Tracking
DOCUMENT	ES01/0047	Letter about Flights through the Cloud
FILE	ES01/0048	MINUTES AND PAPERS, 1949-1956.
DOCUMENT	ES01/0048	Cartridge Containers for Transport
DOCUMENT	ES01/0096	ASSEMBLY OF HE AT HURRICANE.
FILE	ES01/0096	PLANS AND REQUIREMENTS FOR OPERATION HURRICANE.
DOCUMENT	ES01/0108	GENERAL ARRANGEMENTS FOR FINAL PREPARATIONS AND FIRING AT HURRICANE.
FILE	ES01/0108	FIRING ARRANGEMENTS - SCIENTIFIC MEASUREMENTS.
DOCUMENT	ES01/0108	TELEMETRY AND FIRING CONTROL.
FILE	ES01/0109	MULTIPLICATION RATE - ELECTRONIC MEASUREMENTS.
DOCUMENT	ES01/0109	MEASUREMENTS OF MULTIPLICATION RATE AT HURRICANE.
DOCUMENT	ES01/0109	MEASUREMENTS OF MULTIPLICATION RATE AT HURRICANE.
DOCUMENT	ES01/0109	OBSERVATIONS MADE BY F GROUP.
FILE	ES01/0110	MULTIPLICATION RATE - ELECTRONIC MEASUREMENTS - THE USE OF SCINTILLATION DETECTORS.
FILE	ES01/0111	MULTIPLICATION RATE - ELECTRONIC MEASUREMENTS - DETERMINATION OF THE EXPONENT OF FISSION GROWTH IN AN ATOMIC EXPLOSION. PART 1 - THEORETICAL CONSIDERATIONS.
FILE	ES01/0112	Determination of the Exponent of Fission Growth in an Atomic Explosion. Part IIaThe Apparatus, its Installation and Operation at the Montebello Islands.
FILE	ES01/0113	Determination of the Exponent of Fission Growth in an Atomic Explosion. Part IIb The Apparatus, its Installation and Operation at the Montebello Islands.
FILE	ES01/0114	Determination of the Exponent of Fission Growth in an Atomic Explosion. Part IIc The Apparatus, its Installation and Operation at the Montebello Islands.
FILE	ES01/0115	MULTIPLICATION RATE - ELECTRONIC MEASUREMENTS. DETERMINATION OF THE EXPONENT OF FISSION GROWTH IN THE ATOMIC EXPLOSION. PART 111 RESULTS OF THE MEASUREMENT AND FUTURE SYSTEMS.
FILE	ES01/0141	FLYING TRIALS - F4, F7/9, F10, F11, F14, F15.
FILE	ES01/0300	PAPERS - WEAPON DESIGN AND PRODUCTION, 1956.
DOCUMENT	ES01/0308	REPORT TO THE PRIME MINISTER ON THE BUFFALO TRIALS, MARALINGA, 1956.

DOCUMENT	ES01/0364	MARALINGA
DOCUMENT	ES01/0364	DRAFT LETTER RELATING TO AMERICAN ? TESTS ON CHRISTMAS ISLAND
DOCUMENT	ES01/0364	MANUSCRIPT RELATING TO ADMIRALTY SCIENTISTS TIME ON CHRISTMAS ISLAND---
DOCUMENT	ES01/0394	SIGNAL - MARALINGA RESTRICTED AREA.
DOCUMENT	ES01/0394	SIGNAL - ANTLER PROGRAMME.
DOCUMENT	ES01/0394	SIGNAL - METEOROLOGICAL STAFF.
DOCUMENT	ES01/0394	SIGNAL - BUFFALO.
DOCUMENT	ES01/0394	SIGNAL - ANTLER BURSTS.
DOCUMENT	ES01/0394	SIGNAL - TRIALS MARALINGA.
DOCUMENT	ES01/0394	SIGNAL - MEETING MARALINGA.
DOCUMENT	ES01/0394	Permanent Proving Ground - Signal to Maralinga
FILE	ES01/0396	PERMANENT PROVING GROUND - TELEGRAMS FROM COMMONWEALTH RELATIONS OFFICE TO AUSTRALIA.
DOCUMENT	ES01/0397	MARALINGA.
DOCUMENT	ES01/0397	MARALINGA.
DOCUMENT	ES01/0397	MARALINGA.
DOCUMENT	ES01/0397	MARALINGA.
DOCUMENT	ES01/0397	ATOMIC TESTS.
DOCUMENT	ES01/0397	ATOMIC TESTS.
DOCUMENT	ES01/0397	ATOMIC TESTS.
DOCUMENT	ES01/0397	PERMANENT PROVING GROUND AT MARALINGA.
DOCUMENT	ES01/0397	PERMANENT PROVING GROUND AT MARALINGA.
DOCUMENT	ES01/0397	PERMANENT PROVING GROUND AT MARALINGA.
DOCUMENT	ES01/0397	LETTER - MARALINGA.
DOCUMENT	ES01/0397	MARALINGA.
DOCUMENT	ES01/0397	MARALINGA.
FILE	ES01/0397	PERMANENT PROVING GROUND - TELEGRAMS TO COMMONWEALTH RELATIONS OFFICE FROM AUSTRALIA.
FILE	ES01/0433	DEFENCE COUNTERMEASURES (PROJECT R) - PAPERS, 1957.
DOCUMENT	ES01/0456	Preliminary Investigation into the Possibility of Dropping a Thermo Nuclear Weapon from a V Class Bomber
FILE	ES01/0463	SUPER BOMB - PAPERS. FURTHER CONSIDERATION OF DOUBLE BOMB.
FILE	ES01/0467	MOSAIC 'GIRAFFE' ARRANGEMENTS - PAPERS, APRIL-JUNE 1955.
DOCUMENT	ES01/0476	Radiological Safety at the Mosaic Atomic Weapon Trials.
FILE	ES01/0491	MOSAIC RESULTS, 1956.
DOCUMENT	ES01/0491	MOSAIC FALL-OUT ON AUSTRALIA.
DOCUMENT	ES01/0491	OPERATION MOSAIC - FALL-OUT OBSERVATIONS.
DOCUMENT	ES01/0546	Radiological Hazards in Accidents Involving Nuclear Weapons
FILE	ES01/0574	OPERATION GRAPPLE - PLANNING, NOV-DEC 1956.
DOCUMENT	ES01/0574	Operation Grapple - Decontamination Requirements - Christmas Island
FILE	ES01/0575	OPERATION GRAPPLE - PLANNING, JAN-APRIL 1957.
FILE	ES01/0576	OPERATION GRAPPLE - PLANNING, MAY-DEC 1957.
DOCUMENT	ES01/0576	Operation Grapple
FILE	ES01/0594	GRAPPLE Z - CORRESPONDENCE, PAPERS AND TELEGRAMS, 1957.
FILE	ES01/0595	GRAPPLE Z - CORRESPONDENCE, PAPERS AND TELEGRAMS, JAN-APRIL 1958.
FILE	ES01/0596	GRAPPLE Z - CORRESPONDENCE, PAPERS AND TELEGRAMS, MAY-JUNE 1958.
FILE	ES01/0597	GRAPPLE Z - CORRESPONDENCE, PAPERS AND TELEGRAMS, JULY 1958.
FILE	ES01/0600	GRAPPLE Z - CORRESPONDENCE, PAPERS AND TELEGRAMS, 1959.
FILE	ES01/0601	GRAPPLE Z INTERIM REPORTS - RESULTS.
FILE	ES01/0602	GRAPPLE Z - INTERIM REPORT (RESULTS).
DOCUMENT	ES01/0607	Doses at Various Distances from Test of Short Granite (Signal from HMS Narvic)
FILE	ES01/0610	GRAPPLE Z - SIGNALS TO AWRE, AUGUST-OCT 1958.
FILE	ES01/0611	GRAPPLE Z - SIGNALS FROM AWRE, 1957.
FILE	ES01/0613	GRAPPLE Z - SIGNALS FROM AWRE, AUG-SEPT 1958.
FILE	ES01/0615	GRAPPLE X - PLANNING, JAN-SEPT 1957.
FILE	ES01/0616	GRAPPLE X - PLANNING, OCT 1957.
DOCUMENT	ES01/0621	Grapple X - Signals In and Out
DOCUMENT	ES01/0621	Grapple Signals In and Out

FILE	ES01/0622	GRAPPLE X PLANS - SCIENTIFIC, COMMUNICATIONS ELECTRONICS, AND PERSONNEL SAFETY.
FILE	ES01/0624	GRAPPLE - FALL-OUT TRIALS, 1956.
FILE	ES01/0629	RADIOCHEMICAL ANALYSES AND RESULTS - GRAPPLE WEAPON COMPONENTS, JAN-JUNE 1957.
FILE	ES01/0630	RADIOCHEMICAL ANALYSES AND RESULTS - GRAPPLE WEAPON COMPONENTS, JULY1957.
FILE	ES01/0632	RADIOCHEMICAL ANALYSES AND RESULTS - GRAPPLE WEAPON COMPONENTS, JAN-JUNE 1958.
DOCUMENT	ES01/0632	ANALYSIS OF GRAPPLE X.
DOCUMENT	ES01/0632	GRAPPLE Y. SUMMARY STATEMENT OF NUMERICAL RESULTS.
DOCUMENT	ES01/0632	RADIATION CASE INVESTIGATION REPORT NO.2 - THE SURVIVAL TIME OF FLAGPOLE AND HALLIARD RADIATION CASES.
DOCUMENT	ES01/0632	OPERATION GRAPPLE Z - THE YIELD OF FLAGPOLE FROM FIREBALL MEASUREMENTS.
DOCUMENT	ES01/0632	Low Altitude Aircraft Contamination from Planned Burst at Grapple Y
DOCUMENT	ES01/0632	Radioactive Cloud Sampling
DOCUMENT	ES01/0632	Operation Grapple Y - Sampling by High Altitude Scorpion-fitted Canberras
DOCUMENT	ES01/0632	Cloud Sampling at Grapple Y
DOCUMENT	ES01/0632	Dose Measuring Instruments in Canberra Aircraft
DOCUMENT	ES01/0632	Damage - Grapple X
FILE	ES01/0633	RADIOCHEMICAL ANALYSES AND RESULTS - GRAPPLE WEAPON COMPONENTS, JULY-DEC 1958.
FILE	ES01/0634	RADIOCHEMICAL ANALYSES AND RESULTS - GRAPPLE WEAPON COMPONENTS, 1959-1961.
FILE	ES01/0635	OPERATION GRAPPLE - ENGINEERING NOTES ON WEAPON ASSEMBLIES.
FILE	ES01/0643	PROGRESS OF GRAPPLE WEAPONS - MINUTES OF MEETINGS.
DOCUMENT	ES01/0648	LOWER INTEGRATED DOSE
DOCUMENT	ES01/0648	FLAGPOLE SAMPLING SORTIES
DOCUMENT	ES01/0648	FLAGPOLE-- SAMPLING BY CANBERRA No. WH 976
DOCUMENT	ES01/0648	CANBERRA WH 976 SAMPLING SORTIE--- FLAGPOLE
DOCUMENT	ES01/0648	CANBERRA WH 976 SAMPLING SORTIE--- FLAGPOLE
DOCUMENT	ES01/0648	ROUND 3 GRAPPLE-- CLOUD SAMPLING
DOCUMENT	ES01/0648	GRAPPLE CONTAMINATION SAFETY STATEMENT
DOCUMENT	ES01/0648	CONTROL OF SAMPLING AIRCRAFT
DOCUMENT	ES01/0648	LOWER INTEGRATED DOSE
DOCUMENT	ES01/0648	INTEGRATED DOSE
DOCUMENT	ES01/0648	INTEGRATED DOSE
DOCUMENT	ES01/0648	INTEGRATED RADIATION DOSE
DOCUMENT	ES01/0673	US-UK AGREEMENT ON THE USE OF ATOMIC ENERGY FOR MUTUAL DEFENCE. INFORMATION TRANSMITTED BY UK - THERMAL MEASUREMENTS MADE AT OPERATION GRAPPLE.
FILE	ES01/0706	RALA, RATS AND TIM III TAMPER MOVEMENT TRIALS, JULY-DEC 1956.
DOCUMENT	ES01/0721	Buffalo Trials - Indoctrinees
DOCUMENT	ES01/0727	Report to the Prime Minister of Australia by the Atomic Weapons Tests Safety Committee on the Buffalo Trials, Maralinga, 1956
DOCUMENT	ES01/0746	SIGNAL. ANTLER.
DOCUMENT	ES01/0746	SIGNAL - OPERATION MOSAIC.
FILE	ES01/0746	SIGNALS - IN - ANTLER TRIALS.
DOCUMENT	ES01/0746	Signal about Personal Dosages on Antler
FILE	ES01/0764	ANTLER - GENERAL ARRANGEMENTS, DEC 1957.
DOCUMENT	ES01/0764	OPERATION ANTLER - NOTES ON THE SYMPOSIUM HELD AT ALDERMASTON, 4TH DECEMBER, 1957.
FILE	ES01/0765	ANTLER - GENERAL ARRANGEMENTS, 1958.
FILE	ES01/0816	CLASSIFICATION - WEAPON COMPONENTS - PAPERS AND CORRESPONDENCE.INDICATOR ELEMENTS. WEIGHTS, DIMENSIONS AND IMPURITIES - HURRICANE.#
FILE	ES01/0845	OPERATION STRATEGY - EXPLOSIONS IN THE SOVIET UNION.
DOCUMENT	ES01/0859	A Summary Statement of American and British Scientific Work Relating to the Cause of the Operation Joe Radioactive Particles

DOCUMENT	ES01/0860	Particle Size in Cloud
DOCUMENT	ES01/0860	Unpublished Data on the Analysis of Bikini Ash
DOCUMENT	ES01/0860	Extracts from a letter from Jane Nishiwaki to Members of the Society of Friends Visiting Japan
DOCUMENT	ES01/0860	Sampling of Radioactive Material in the Atmosphere over United Kingdom
DOCUMENT	ES01/0861	Air Sampling of Pacific Trials
FILE	ES01/0862	Intelligence Committee Papers
DOCUMENT	ES01/0862	About the Calculation of Fallout from Tower Bursts
FILE	ES01/0874	Minutes of the 1st to 8th Meetings of the Diagnostic Techniques Committee
FILE	ES01/0875	Diagnostic Measurements - Papers
DOCUMENT	ES01/0875	GAMMA AND RADIO FLASH MEASUREMENTS.
DOCUMENT	ES01/0875	SUMMARY OF NT RESULTS - GRAPPLE SERIES TRIALS.
DOCUMENT	ES01/0883	Minutes of the Tenth Meeting of the RAX Committee
DOCUMENT	ES01/0883	Minutes of the ninth Meeting of the RAX Committee
DOCUMENT	ES01/0883	Minutes of the Eighth Meeting of the RAX Committee
DOCUMENT	ES01/0883	Minutes of the Seventh Meeting of the RAX Committee
DOCUMENT	ES01/0883	Minutes of the Sixth Meeting of the RAX Committee
DOCUMENT	ES01/0883	Second Quarterly Report of the RAX Committee
DOCUMENT	ES01/0883	Minutes of the Fifth Meeting of the RAX Committee
DOCUMENT	ES01/0883	First Quarterly Report of the R.A.X Committee
DOCUMENT	ES01/0883	Minutes of the Second Meeting of the RAX Committee
DOCUMENT	ES01/0884	Servicing - Radioactive Materials
DOCUMENT	ES01/0884	A Trial to determine the Suitability of the Neutron Monitor 1262(c) for RAF Use.
DOCUMENT	ES01/0884	The Assembled Gauntlet - Draft RAF Red Beard Smear Testing Procedure
DOCUMENT	ES01/0884	Second Quarterly Report of the R.A.X. Committee
DOCUMENT	ES01/0885	RAX Committee - points suggested for meeting 28/6/60
DOCUMENT	ES01/0885	Outline of the Procedure and Precautions to be observed with Red Beard Gauntlets in the Royal Air Force.
DOCUMENT	ES01/0885	Radiation Monitors for Personnel iin the Royal Air Force.
DOCUMENT	ES01/0885	Radiation Monitors for Personnel
DOCUMENT	ES01/0885	Protection in the Royal Air Force against the Plutonium Hazard from Red Beard Gauntlets
DOCUMENT	ES01/0885	Radiation Monitors for personnel in the Royal Air Force
DOCUMENT	ES01/0885	R.A.X .Committee - Half Yearly Report - January to June 1959
DOCUMENT	ES01/0885	Naval Smear Testing - Red Beard
DOCUMENT	ES01/0885	Passive Defence - Operational Equipment
DOCUMENT	ES01/0885	Blue Danube - The Assembled Gauntlet - Monitoring Readings
DOCUMENT	ES01/0887	Section VI from "Comments on Explosive Safety by the Warhead Explosive Safety Panel""Inspection and Monitoring in Service"
FILE	ES01/0893	PAPERS - INDICATORS IN ASSEMBLIES.
FILE	ES01/0911	GREEN GRANITE - WEAPON DESIGN, 1955.
FILE	ES01/0912	GREEN GRANITE - WEAPON DESIGN, 1956.
FILE	ES01/0914	OWLISH LITURGY.
FILE	ES01/0916	PROGRESS REPORTS - GREEN GRANITE PRODUCTION - MINUTES OF MEETINGS.
FILE	ES01/0933	Disarmament and International Control - Limitation of Nuclear Weapon Tests, 1956.
DOCUMENT	ES01/0933	Proposals for the Limitation of Tests
FILE	ES01/0936	DISARMAMENT AND INTERNATIONAL CONTROL - LIMITATION OF NUCLEAR WEAPONTESTS, JULY-SEPT 1958.
DOCUMENT	ES01/0948	BERYLLIUM TRIALS - MARALINGA, OCTOBER 1957.
DOCUMENT	ES01/0948	BERYLLIUM - MARALINGA TRIAL.
DOCUMENT	ES01/0948	TRIALS AT MARALINGA.
DOCUMENT	ES01/0948	BERYLLIUM HEMISPHERE FOR PIXIE, ANTLER 1.
FILE	ES01/0948	ANTLER - WEAPON ASSEMBLIES. PAPERS ETC.
DOCUMENT	ES01/0955	TRIALS AT MARALINGA.
FILE	ES01/0968	SIR W. PENNEY'S PAD COPIES OF CORRESPONDENCE - AWRE DEVELOPMENT, 1951.
DOCUMENT	ES01/0970	Effects on army personnel of a nuclear explosion
DOCUMENT	ES01/0972	The Hazards Involved in Carrying Atomic Werapons by Aircraft
DOCUMENT	ES01/0972	Understanding the Pattern of Fall-out from Nuclear Bombs

DOCUMENT	ES01/0972	Letter about the genetic dangers of radiation
FILE	ES01/0973	SIR W. PENNEY'S PAD COPIES OF CORRESPONDENCE - AWRE DEVELOPMENT, 1956.
DOCUMENT	ES01/0973	Note on the effects of blast on Atomic test observers
DOCUMENT	ES01/0973	Letter Concerning Strontium 90 Analysis of Samples from Australia
DOCUMENT	ES01/0973	List of Personnel with Very Large Personal Radiation Dosage
DOCUMENT	ES01/0975	OP ANTLER CASCADE IMPACTOR.
FILE	ES01/0988	PAPERS - WEAPON DESIGN AND PRODUCTION, FEB 1958.
FILE	ES01/0989	PAPERS - WEAPON DESIGN AND PRODUCTION, MARCH 1958.
FILE	ES01/0991	PAPERS - WEAPON DESIGN AND PRODUCTION, MAY 1958.
FILE	ES01/0993	PAPERS - WEAPON DESIGN AND PRODUCTION, JULY 1958.
FILE	ES01/0994	PAPERS - WEAPON DESIGN AND PRODUCTION, AUGUST 1958.
FILE	ES01/0996	PAPERS - WEAPON DESIGN AND PRODUCTION, OCT 1958.
FILE	ES01/0997	PAPERS - WEAPON DESIGN AND PRODUCTION, NOV 1958.
FILE	ES01/1011	PAPERS - WEAPON DESIGN AND PRODUCTION, DEC 1959.
FILE	ES01/1021	PAPERS - WEAPON DESIGN AND PRODUCTION, OCT 1960.WARHEAD SAFETY CO-ORDINATION COMMITTEE PAPERS, JANUARY - JUNE 1961.#
DOCUMENT	ES01/1048	Minutes of the 31st Meeting of the Weapon Development Policy Committee
DOCUMENT	ES01/1048	Minutes of the 30th Meeting of the Weapon Development Policy Committee
DOCUMENT	ES01/1048	Minutes of the 29th Meeting of the Weapon Development Policy Committee
FILE	ES01/1050	MINUTES OF MEETINGS NOS.51-63 - WEAPON DESIGN AND PRODUCTION, 1958.
FILE	ES01/1051	MINUTES OF MEETINGS NOS.64-74 - WEAPON DESIGN AND PRODUCTION, 1958.
DOCUMENT	ES01/1080	The Hazards Arising from the Accidental Detonation of the H.E. Component of a Warhead Containing U238 and/or U235
DOCUMENT	ES01/1081	The Hazards Arising in an Incident Involving a Fully Assembled Green Grass Warhead
DOCUMENT	ES01/1103	INTERIM REPORT ON RADIO FLASH MEASUREMENTS ON OPERATION GRAPPLE.
DOCUMENT	ES01/1119	Lithium - Safety
FILE	ES01/1128	TRIPARTITE CONFERENCE - WEAPON EFFECTS - PAPERS, 1955-1956.
DOCUMENT	ES01/1128	FALL-OUT FROM AN ATOMIC CLOUD.
DOCUMENT	ES01/1128	MULTI-CHANNEL GAMMA-FLUX TELEMETRY SYSTEM DEVELOPED FOR OPERATION HURRICANE.
DOCUMENT	ES01/1128	STAGING A TRIAL.
DOCUMENT	ES01/1128	SURVEY OF SAMPLING METHODS USED IN UK WEAPON TESTS WITH SOME RESULTSAND COMMENTS.
FILE	ES01/1141	INTERIM MEGATON WEAPON - KNOBKERRY, 1956.
FILE	ES01/1220	INITIATORS - EXTERNAL AND LONG LIFE, 1957.
DOCUMENT	ES01/1248	OPERATION ANTLER - INTERIM REPORT, SECTION A (INTRODUCTION AND SUMMARY).
DOCUMENT	ES01/1250	OPERATION ANTLER - INTERIM REPORT, SECTION C (WEAPON GROUPS).
DOCUMENT	ES01/1251	OPERATION ANTLER - INTERIM REPORT, SECTION D - TEXT (MEASUREMENTS GROUPS).
DOCUMENT	ES01/1252	OPERATION ANTLER - INTERIM REPORT, SECTION D - FIGURES (MEASUREMENTSGROUPS).
DOCUMENT	ES01/1258	CRITICALITY EXPERIMENTS WITH GRAPPLE X DICK URANIUM SHELLS.
DOCUMENT	ES01/1259	HEALTH HAZARDS FROM C14 IN NUCLEAR TESTS.
DOCUMENT	ES01/1260	SYSTEM OF ANALYSING THERMONUCLEAR WEAPONS.
DOCUMENT	ES01/1280	LETTER - MARSTON'S PAPER AND STRONTIUM 90.
DOCUMENT	ES01/1280	LETTER - FALL-OUT STATIONS, MARSTON'S PAPER ETC.
DOCUMENT	ES01/1280	COMMENTS BY D.E. BARNES, HEALTH PHYSICS, AWRE ON REPORT BY H.R. MARSTON ON ACCUMULATION OF RADIOACTIVE IODINE IN THE THYROIDS OF GRAZING ANIMALS SUBSEQUENT TO THE MONTE BELLO AND MARALINGA TESTS (1956).
DOCUMENT	ES01/1280	COMMENTS ON REPORT BY H.R. MARSTON ON ACCUMULATION OF RADIOACTIVE IODINE IN THE THYROIDS OF GRAZING ANIMALS SUBSEQUENT TO THE MONTE BELLO AND MARALINGA TESTS (1956).
DOCUMENT	ES01/1280	REPORT ON THE ACCUMULATION OF RADIOACTIVE IODINE IN THE THYROIDS OFGRAZING ANIMALS SUBSEQUENT TO THE MONTE BELLO AND MARALINGA TESTS (1956).
DOCUMENT	ES01/1284	OPERATION ANTLER SUMMARY PLAN SECTION B SERVICES GROUP - PART 8 HEALTH PHYSICS GROUP.

DOCUMENT	ES01/1288	LETTER - HEALTH CONTROL AT MARALINGA.
DOCUMENT	ES01/1290	GIRAFFE TRIAL 1956.
DOCUMENT	ES01/1290	LETTER - MOSAIC ROUNDS.
FILE	ES01/1290	MOSAIC - RADIOCHEMICAL ANALYSIS.
DOCUMENT	ES01/1291	OPERATION MOSAIC, BLAST MEASUREMENTS GROUP.
DOCUMENT	ES01/1291	SOME COMMENTS ON M.R. AND N.M. EQUIPMENT ON OPERATION MOSAIC.
DOCUMENT	ES01/1291	ELECTRONIC EQUIPMENT.
DOCUMENT	ES01/1291	OPERATION MOSAIC - EXERCISE G1 ON TRIMOULLE ISLAND - Interim Report
DOCUMENT	ES01/1291	FALL-OUT PREDICTIONS FOR OPERATION MOSAIC.
FILE	ES01/1291	MOSAIC - RADIOCHEMICAL ANALYSIS.
FILE	ES01/1292	MOSAIC - RADIOCHEMICAL ANALYSIS.
DOCUMENT	ES01/1295	BLAST EQUIVALENT YIELD OF A3.
DOCUMENT	ES01/1295	RADIOLOGICAL MEASUREMENTS OPERATIONS FROM EMU - APPENDIX 3 TO BUFFALO SUMMARY PLAN B14.
DOCUMENT	ES01/1295	LETTER - RADIOLOGICAL SURVEY PROBE OBTAINED FROM THE AMERICANS FOR BUFFALO.
FILE	ES01/1295	BUFFALO RADIOCHEMICAL ANALYSIS.
FILE	ES01/1390	GRANITE COMMITTEE PAPERS ETC.
FILE	ES01/1391	GRANITE COMMITTEE PAPERS ETC.
FILE	ES01/1399	SIB PROJECT - GRAPPLE. MINS OF MEETINGS
FILE	ES01/1400	SIB PROJECT - GRAPPLE. MINS OF MEETINGS
FILE	ES01/1401	S.I.B. PROJECT - GRAPPLE Y - PAPERS ETC.
DOCUMENT	ES01/1401	Transcript of a tape message from Christmas Island
FILE	ES01/1402	SIB PROJECT MOSAIC PAPERS.
DOCUMENT	ES01/1402	Operation Mosaic - Decontamination Group - Interim Report
DOCUMENT	ES01/1402	Signal about contamination of aircraft
DOCUMENT	ES01/1402	Signal about success of G1 on Mosaic
DOCUMENT	ES01/1403	The Shielding of Armoured Fighting Vehicles Against Nuclear Radiation
FILE	ES01/1416	RADAR DEFENCE
FILE	ES01/1440	SALT CELLAR PROJECT. MINS OF MEETINGS.
FILE	ES01/1442	VIXEN B PLANNING PROGRAMME - STATEMENTS
FILE	ES01/1443	VIXEN B PAPERS.
DOCUMENT	ES01/1444	CONTAMINATION AT MARALINGA.
DOCUMENT	ES01/1444	MARALINGA EXPERIMENTAL PROGRAMME 1960.
DOCUMENT	ES01/1444	CONTAMINATION AT MARALINGA.
FILE	ES01/1444	VIXEN B PAPERS.
DOCUMENT	ES01/1445	PRELIMINARY REPORT ON VIXEN B TRIAL HELD AT MARALINGA AUTUMN 1960.
DOCUMENT	ES01/1445	LETTER - CLOSING DATE MARALINGA 1960.
DOCUMENT	ES01/1445	LETTER - CLOSING DATE - MARALINGA 1960.
DOCUMENT	ES01/1445	LETTER - CLOSING DATE - MARALINGA 1960.
DOCUMENT	ES01/1445	LETTER - CLOSING DATE - MARALINGA 1960.
DOCUMENT	ES01/1445	LETTER - FIRINGS AT MARALINGA.
DOCUMENT	ES01/1445	LETTER - TRIALS SUPERINTENDENT FOR MARALINGA - T.M. TRIALS.
DOCUMENT	ES01/1445	TONY - MARALINGA AUTUMN 1960.
DOCUMENT	ES01/1445	TRIALS SUPERINTENDENT FOR MARALINGA T.M. TRIALS OCT-NOV 1960.
DOCUMENT	ES01/1445	LETTER - TRIALS SUPERINTENDENT FOR MARALINGA T.M. TRIALS OCT-NOV 1960.
DOCUMENT	ES01/1445	PRELIMINARY SPECIFICATION FOR HALF SCALE SEMI-CONTAINMENT TRAIL AT MARALINGA.
FILE	ES01/1448	VIXEN B SCIENTIFIC LIAISON COMMITTEE PAPERS.
DOCUMENT	ES01/1450	SIGNAL - ROUND FIRED - CLOUD SIZE, RADIATION LEVELS.
DOCUMENT	ES01/1450	MARALINGA.
DOCUMENT	ES01/1450	SIGNAL - LEAVING MARALINGA ONE WEEK AFTER VB E, HALLIDAY & WALKER TOTAKE OVER.
DOCUMENT	ES01/1450	MARALINGA.
DOCUMENT	ES01/1450	SIGNAL - DETONATIONS - VIXEN B
DOCUMENT	ES01/1450	TESTS AT MARALINGA.
DOCUMENT	ES01/1450	SIGNAL - FIRING PROGRAMME FOR VIXEN B.
DOCUMENT	ES01/1450	TELEGRAM - MARALINGA EXPERIMENTAL PROGRAMME.
DOCUMENT	ES01/1450	TELEGRAM - MARALINGA EXPERIMENTAL PROGRAMME.

DOCUMENT	ES01/1450	TELEGRAM - MARALINGA EXPERIMENTAL PROGRAMME.
DOCUMENT	ES01/1450	TESTS AT MARALINGA.
DOCUMENT	ES01/1450	MARALINGA EXPERIMENTAL PROGRAMME.
DOCUMENT	ES01/1450	SIGNAL - LOCATION OF FIRING PADS AND SHELTERS FOR VIXEN B.
DOCUMENT	ES01/1450	SIGNAL - CIVIL ENGINEERING AT MARALINGA FOR VIXEN B.
FILE	ES01/1450	VIXEN B TELEGRAMS.
DOCUMENT	ES01/1450	SIGNAL - ROUND VB1H FIRED SUCCESSFULLY.
DOCUMENT	ES01/1451	MARALINGA EXPERIMENTAL PROGRAMME - 1960 - VIXEN B - INITIAL SUMMARYSTATEMENT.
DOCUMENT	ES01/1451	MARALINGA EXPERIMENTAL PROGRAMME 1960. VIXEN B - INITIAL SUMMARY STATEMENT (2ND EDITION).
FILE	ES01/1451	VIXEN B DRAWINGS.
FILE	ES01/1490	CONKER - PAPERS ETC.
FILE	ES01/1491	CONKER - PAPERS ETC.
FILE	ES01/1492	CONKER - PAPERS ETC.
FILE	ES01/1493	CONKER - PAPERS ETC.
FILE	ES01/1494	CONKER - PAPERS ETC.
FILE	ES01/1495	CONKER - PAPERS.
FILE	ES01/1496	CONKER - PAPERS ETC.
DOCUMENT	ES01/1524	Hazards in Radioactive Working
DOCUMENT	ES01/1524	Beryllium Permissable Levels
DOCUMENT	ES01/1524	A Note on the Handling Hazard to be Expected from Highly Irradiated Plutonium
FILE	ES01/1529	WARHEAD DEVELOPMENT COMMITTEE - PAPERS ETC.
FILE	ES01/1572	ASSEMBLY - PART 1 - THE PERIOD FROM THE BEGINNING UNTIL (NOT INCLUDING) THE HURRICANE ASSEMBLY - PAPERS.
FILE	ES01/1573	ASSEMBLY - PART 1 -THE PERIOD FROM THE BEGINNING UNTIL (NOT INCLUDING) THE HURRICANE ASSEMBLY - PHOTOGRAPHS.
FILE	ES01/1574	ASSEMBLY - PART 2 -THE HURRICANE ASSEMBLY - PAPERS.
FILE	ES01/1575	ASSEMBLY - PART 2 - THE HURRICANE ASSEMBLY - PHOTOGRAPHS.
FILE	ES01/1576	ASSEMBLY PART 3 - DEVELOPMENT AFTER HURRICANE TRIAL - PAPERS.
FILE	ES01/1577	ASSEMBLY - PART 3 - DEVELOPMENT AFTER HURRICANE TRIAL - PHOTOGRAPHS.
DOCUMENT	ES01/1635	BIKINI Tests: Volume 2A. - TRINITY Experiment in New Mexico
DOCUMENT	ES01/1642	BIKINI Tests: Volume 5 - Radiology
DOCUMENT	ES01/1642	Corrections to Report B15 I-4 (Bikini Tests Vol 5 - Radiology)
DOCUMENT	ES01/1652	1946 Atomic Bomb Trials (Operation Crossroads). Report of the British Service Observers at Bikini Atoll. (Parts 1& 2)
DOCUMENT	ES01/1663	ATOMIC TESTS.
DOCUMENT	ES01/1665	Contamination from Accidents to Nuclear Weapons
DOCUMENT	ES01/1665	DGAW Working Party on the Safety of Nuclear Weapons
DOCUMENT	ES01/1667	WARHEAD SAFETY CO-ORDINATING COMMITTEE MINUTES AND AGENDAS - 1ST-16TH MEETINGS
FILE	ES01/1668	WARHEAD MATERIALS COMPATIBILITY PANEL MINUTES OF MEETINGS NOS 1-25 (NON-INCLUSIVE).
DOCUMENT	ES01/1680	SENIOR SUPERINTENDANT PHYSICS DIVISION PROGRESS REPORT OCTOBER 1955--JANUARY 1956
DOCUMENT	ES01/1680	SENIOR HEALTH PHYSICS RESEARCH (S. H/ P.R.) BI MONTHLY PROGRAMME REVIEW
DOCUMENT	ES01/1681	S. S. M. D. BI-- MONTHLY REPORT- ENDING MARCH 1956
DOCUMENT	ES01/1681	SUPERINTENTANT HEALTH PHYSICS RESEARCH BI-- MONTHLY REPORT
DOCUMENT	ES01/1681	TRIALS DIVISION BI--MONTHLY REPORT--- MARCH 1956
FILE	ES01/1689	QUARTERLY PROGRAMME REVIEW/PROGRESS REPORTS - AWRE RESEARCH, FEB-APRIL 1958.
FILE	ES01/1690	QUARTERLY PROGRAMME REVIEW/PROGRESS REPORTS - AWRE RESEARCH, MAY-JULY 1958.
DOCUMENT	ES01/1700	QUARTERLY PROGRAMME REVIEW - AWRE RESEARCH, FEB-APRIL 1960.
DOCUMENT	ES01/1709	HALF-YEARLY PROGRAMME REVIEW - AWRE RESEARCH, NOV 1961-APRIL 1962.
FILE	ES01/1712	ORANGE HERALD DESIGN AND DEVELOPMENT, 1956.
FILE	ES01/1713	ORANGE HERALD DESIGN AND DEVELOPMENT, 1957.
DOCUMENT	ES01/1716	GRAPPLE - GREEN BAMBOO ASSEMBLY. (PHOTOGRAPHS).

DOCUMENT	ES01/1718	Letter: Penney to R Press (MoD) giving answers to Northrup's request for parameters of UK tests
FILE	ES01/1718	COLLABORATION WITH A.F.O.A.T. ON GRAPPLE.
DOCUMENT	ES01/1718	[Letter from British Joint Services Mission (BJSM) to Pentagon on safety Factors in US Tests]
DOCUMENT	ES01/1718	[Letter from BJSM to MoD addressing US Tests safety factors]
DOCUMENT	ES01/1718	Letter from BJSM to MoD addressing US Tests safety factors]
DOCUMENT	ES01/1718	[Letter from BJSM to MoD identifying the US Tests safety information]
DOCUMENT	ES01/1718	[Letter to DGAW from MoD addressing access to US safety information]
DOCUMENT	ES01/1718	[Letter Brundrett (MoD) to Penney (AWRE) re UK observers at US REDWING]
DOCUMENT	ES01/1718	[Letter - Cook to Brundrett re safety factors at US Trials & contamination]
DOCUMENT	ES01/1718	[Letter - Loper (DOD) to Whitely (BJSM) re safety factors associated with atmospheric detonations.
DOCUMENT	ES01/1718	[Letter: Northrup to Wm Penney requesting UK atmospheric burst date for US study]
DOCUMENT	ES01/1718	[Draft letter Penney to Northrup (TD/USAF) giving answers to US requests for burst parameters]
DOCUMENT	ES01/1718	[Letter: Press to Penney on UK/US information exchange with Northrup (USAF) on atmospheric tests]
DOCUMENT	ES01/1718	United States Measurements at Operation GRAPPLE
DOCUMENT	ES01/1718	[Signal: UKALS (Ottowa) to MoD requesting Canadian filter samples]
DOCUMENT	ES01/1718	[Letter: Brundrett (MoD) to Penney (AWRE) confirming supply of GRAPPLE air filter to Canada
DOCUMENT	ES01/1718	GRAPPLE
DOCUMENT	ES01/1718	GRAPPLE [III]
DOCUMENT	ES01/1718	GRAPPLE - Microbarographs
DOCUMENT	ES01/1718	GRAPPLE
DOCUMENT	ES01/1718	[Letter Penney to Brundrett re AFOAT estimates of HOBs]
DOCUMENT	ES01/1718	[Letter - Penney to Northrup re HOB of GRAPPLE rounds]
DOCUMENT	ES01/1718	[Letter - Northrup to Penney re AFOAT's HoB estimates]
DOCUMENT	ES01/1718	[Letter - Brundrett to Penney re filters]
DOCUMENT	ES01/1718	[Letter Press to Brundrett re GRAPPLE X SAMPLES for AFOAT]
DOCUMENT	ES01/1718	[Letter Morgan to Press re GRAPPLE X samples for AFOAT]
DOCUMENT	ES01/1718	[Letter Press to Penney re US seismic results]
DOCUMENT	ES01/1718	[Letter Morgan to Press re Grapple Y sampling data
DOCUMENT	ES01/1718	[Letter Morgan to Press re GRAPPLE Y air-sampling]
DOCUMENT	ES01/1719	Monte Bello - Cocoa Beach & Trimouille
DOCUMENT	ES01/1722	PHOTOS OF ONE TREE & MARCOO EVENTS IN BUFFALO SERIES OF AGT's
DOCUMENT	ES01/1723	GRAPPLE Y Fireball & Cloud Photos from Aircraft - Envelope 1
FILE	ES01/1735	SCHEDULE OF COMPONENTS FOR BUFFALO TRIALS.
FILE	ES01/1748	ACCIDENTS CONSIDERATION OF AT GRAPPLE.
DOCUMENT	ES02/0013	Further Aspects of the Energy Releases at Hurricane and at Totem 1.
DOCUMENT	ES02/0021	Effect of an Asymmetric Implosion on the Yield from a Bomb of Hurricane Type.
DOCUMENT	ES02/0025	Production of Initiators for Totem and Kittens Tests, 1953.
DOCUMENT	ES02/0030	Gamma Attenuations and Estimated Limits for Time Constants at Buffalo.
DOCUMENT	ES02/0033	Deductions from Totem 2.
DOCUMENT	ES02/0042	Operation Totem - Radiochemistry Group Report.
DOCUMENT	ES02/0044	Radiochemical Analysis of Samples from the Cloud and Seawater at Operation Hurricane.
DOCUMENT	ES02/0047	Operation Hurricane Weapon Report: The Explosive System.
DOCUMENT	ES02/0048	Final Report on Totem.
DOCUMENT	ES02/0051	Steady State Temperature Distribution in Weapon Assemblies. Part 1: General Method and Results for Mosaic G1.
DOCUMENT	ES02/0075	The Measurement of Multiplication Rate - Operation TOTEM
DOCUMENT	ES02/0080	Author & Subject Index & List of Titles of Published Theoretical Work in HER & AWRE 1948-55 incl.
DOCUMENT	ES02/0081	Steady State Temperature Distribution in Weapon Assemblies. Part 2: Results for Mosaic G2, Buffalo A1, A2 and A4a.
DOCUMENT	ES02/0082	Effect of Intense Gamma Radiation on an Armed Blue Danube Firing Circuit.
DOCUMENT	ES02/0086	Radar Fuzing Performance in Trial F4, Phase 2.
DOCUMENT	ES02/0090	Radar Fuzing Performance in Operation Buffalo.

DOCUMENT	ES02/0093	Author and Subject Indexes and List of Titles of Theoretical Work in HER and AWRE, 1948-57.
DOCUMENT	ES02/0105	Operation Grapple-Z; Final Report - Blue Stone.
DOCUMENT	ES02/0108	Author and Subject Indexes and List of Titles of Theoretical Work in H.E.R. and A.W.R.E., 1948-1958 Inclusive
DOCUMENT	ES02/0110	Author and Subject Indexes and List of Titles of Theoretical Work in H.E.R. and A.W.R.E., 1948-59 Inclusive
DOCUMENT	ES02/0114	Operation Grapple Z: Flagpole Dick - Critical Assembly Trial.
DOCUMENT	ES02/0120	Author and Subject Indexes and List of Titles of Theoretical Work in HER and AWRE, 1948 - 1960 inclusive.
DOCUMENT	ES02/0157	Author and Subject Indexes and List of Titles of Theoretical Work in HER and AWRE, 1948 - 1963 Inclusive.
DOCUMENT	ES02/0181	Author and Subject Indexes and List of Titles of Theoretical Work in HER and AWRE 1948-1965.
DOCUMENT	ES02/0191	Author and Subject Indexes and List of Titles of Theoretical Work in HER and AWRE, 1948 - 1967.
DOCUMENT	ES02/0194	AUTHOR AND SUBJECT INDEXES AND LIST OF TITLES OF THEORETICAL WORK IN HER AND AWRE, 1948-1969
DOCUMENT	ES02/0203	AUTHOR AND SUBJECT INDEXES AND LIST OF TITLES OF THEORETICAL WORK IN HER AND AWRE, 1948 - 1971.
DOCUMENT	ES03/0019	Total Residual Gamma Dose from Randomly Distributed Ground Bursts of 5 Megaton Thermonuclear Weapons.
DOCUMENT	ES03/0043	Study of the Dependence of the Immediate Gamma Dose on Distance and Time - Based on Information from British and American Sources up to the End of 1956.
DOCUMENT	ES03/0075	Nuclear Radiation Fields from Typical Weapons.
DOCUMENT	ES04/0023	Testing and Commissioning of Plant for the Evaporation of Radioactive Effluents at Aldermaston.
DOCUMENT	ES04/0047	Attenuation of Prompt Gamma Radiation in the HURRICANE Weapon.
DOCUMENT	ES04/0076	Attenuation of Prompt Gamma Radiation in the HURRICANE Weapon, and the Variation of Apparent Time-Constant during the Period of its Measurement.
DOCUMENT	ES04/0747	Use of Wax Emulsions in the Preparations of Explosive Compositions.
DOCUMENT	ES04/0889	Environmental I-129 as an Indicator of Covert Nuclear Fuel Processing Plants.
DOCUMENT	ES04/1027	Effects of Tritium and Other Materials on the Photo-neutron Assay of Deuterium.
DOCUMENT	ES05/0006	Deductions from Totem 2
DOCUMENT	ES05/0054	OPERATION TOTEM. GAMMA RADIATION MEASUREMENTS IN FIELD TRIALS.(X VERSION)
DOCUMENT	ES05/0057	Operation Totem - The Measurement of Multiplication Rate
DOCUMENT	ES05/0078	OPERATION TOTEM. EFFECTS OF AN ATOMIC EXPLOSION ON A CENTURION TANK. VOLUME 2 (COMPRISING FIGURES 1 TO 7 AND PLATES 1 TO 78).
DOCUMENT	ES05/0102	Operation Hurricane Group Reports (Part 31)Measurements of Crater Contour
DOCUMENT	ES05/0119	OPERATION TOTEM. THE SURVEY OF RESIDUAL CONTAMINATION FROM OPERATION TOTEM.(SUPPLEMENT)
DOCUMENT	ES05/0127	Operation Hurricane Group Reports. Telemetry and Control Division
DOCUMENT	ES05/0130	Operation Hurricane Group Reports. Telemetry and Control Division - Team TC3 Report.
DOCUMENT	ES05/0135	Operation Totem. Activities of the Electronics Measurements Group
DOCUMENT	ES05/0145	Operation Buffalo: Meteorological Services. Volume 2: (Comprising Illustrations
DOCUMENT	ES05/0147	Operations Mosaic and Buffalo. Interim Report. Measurement of Radioflash
DOCUMENT	ES05/0149	Operation Buffalo. Activities of the WT Group - Airborne Trials
DOCUMENT	ES05/0166	OPERATION BUFFALO. WEAPON ASSEMBLY.
DOCUMENT	ES05/0171	OPERATION MOSAIC. ELECTRONICS OPERATIONS GROUP REPORT.
DOCUMENT	ES05/0178	OPERATION BUFFALO. THE GAMMA RAY INTENSITY AT INTERMEDIATE TIMES.
DOCUMENT	ES05/0192	HEALTH PHYSICS REPORT. TIM SERIES 2.
DOCUMENT	ES05/0217	OPERATION ANTLER. RADIOCHEMICAL ANALYSES. PART 1, ANALYSES AT MARALINGA.
DOCUMENT	ES05/0226	OPERATION GRAPPLE. RADIOCHEMISTRY. PART 1: ANALYSES AT CHRISTMAS ISLAND.
DOCUMENT	ES05/0236	OPERATION ANTLER. EXPLOSIVE ASSEMBLY.
DOCUMENT	ES05/0240	OPERATION ANTLER. VARIATION OF GAMMA - RADIATION INTENSITY WITH TIME.
DOCUMENT	ES05/0243	Operation Antler - Meteorological Services - Volume 2 Tables & Figures
DOCUMENT	ES05/0251	Operation Antler. Neutron Measurements

DOCUMENT	ES05/0259	OPERATION GRAPPLE-X AND GRAPPLE-Y. THERMAL FLUX ON VALIANT AIRCRAFT.
DOCUMENT	ES05/0261	OPERATION GRAPPLE. MEASUREMENT OF THE YIELD AND SOLUBILITY OF SOME FISSION PRODUCTS IN FALL-OUT BY GAMMA RAY ANALYSIS. (ROUND 1)
DOCUMENT	ES05/0264	OPERATION GRAPPLE. INITIAL GAMMA RADIATION MEASUREMENTS.
DOCUMENT	ES05/0266	OPERATION ANTLER. WEAPON FUNCTIONING GROUP REPORT.
DOCUMENT	ES05/0267	OPERATION BUFFALO. TARGET RESPONSE TESTS. STRUCTURES GROUP. EFFECT ON FIELD DEFENCES. TEXT.
DOCUMENT	ES05/0272	OPERATION BUFFALO. REPORT ON RADIOCHEMISTRY. PLANNING, EXECUTION AND RESULTS.
DOCUMENT	ES05/0273	OPERATION BUFFALO. MEASUREMENT OF MULTIPLICATION RATE.
DOCUMENT	ES05/0274	OPERATION GRAPPLE-X. RADIOCHEMISTRY. TRIAL SUMMARY AND BEST VALUES.
DOCUMENT	ES05/0276	OPERATION MOSAIC. RADIOCHEMISTRY REPORT. PLANNING, EXECUTION AND BEST VALUE SUMMARY.
DOCUMENT	ES05/0277	OPERATION GRAPPLE-Y. INITIAL GAMMA RADIATION AND NEUTRON MEASUREMENTS.
DOCUMENT	ES05/0278	OPERATION GRAPPLE-Y. RADIOCHEMISTRY. BEST VALUES.
DOCUMENT	ES05/0279	OPERATION GRAPPLE. RADIOCHEMISTRY. TRIAL EXECUTION AND BEST VALUE SUMMARY BY SRCR STAFF.
DOCUMENT	ES05/0286	OPERATION GRAPPLE-Z. TRIALS REPORT AND BEST VALUE SUMMARY.
DOCUMENT	ES05/0288	OPERATION ANTLER: RADIOCHEMISTRY. TRIALS REPORT AND BEST VALUE SUMMARY.
DOCUMENT	ES05/0290	Vixen A Trials, 1959 - Measurements of the Dispersion and Deposition of Beryllium Released during Combustion in a Petrol Fire.
DOCUMENT	ES05/0292	OPERATION GRAPPLE SERIES. THERMAL MEASUREMENTS. PART 1: SUMMARY OF RESULTS.
DOCUMENT	ES05/0294	Operation Vixen B1
DOCUMENT	ES05/0296	OPERATION GRAPPLE. YIELD FROM FIREBALL MEASUREMENTS. PART 1: METHOD OF ASSESSMENT AND RESULTS.
DOCUMENT	ES05/0312	OPERATION GRAPPLE-Z. DECONTAMINATION GROUP REPORT.
DOCUMENT	ES05/0335	VIXEN A TRIALS 1959. EXPERIMENTS WITH IMPLOSION ASSEMBLIES. DISPERSAL OF BERYLLIUM AND URANIUM.
DOCUMENT	ES05/0338	VIXEN A TRIALS 1959. EXPERIMENTS WITH WEAPON TYPE ASSEMBLIES. DESTRUCTION OF RED BEARD MARK 1 BY FIRE.
DOCUMENT	ES05/0339	WEAPON EFFECTS GROUP REPORT ON VIXEN B3 1963.
DOCUMENT	ES05/0342	OPERATION DOMINIC. RADIOCHEMICAL REPORT.
DOCUMENT	ES05/0343	VIXEN B3 1963. RADIOCHEMICAL ANALYSIS.
DOCUMENT	ES05/0357	OPERATION DOMINIC. REPORT ON US INSTALLATIONS ON CHRISTMAS ISLAND DURING OPERATION DOMINIC, 27 MARCH TO 14 JULY 1962.
DOCUMENT	ES05/0365	MASS SPECTROMETRIC URANIUM AND PLUTONIUM ISOTOPE RATIOS FOR GRAPPLE-Y.
DOCUMENT	ES05/0367	THERMAL SCALING LAWS FOR ANTLER AND BUFFALO.
DOCUMENT	ES05/0369	LOXWOOD OPERATIONAL REPORT.
DOCUMENT	ES05/0373	ROLLER COASTER. SUMMARY REPORT.
DOCUMENT	ES06/0009	OPERATION GRAPPLE X RADIOCHEMISTRY: PART 1; ANALYSES AT CHRISTMAS ISLAND.
DOCUMENT	ES06/0010	OPERATION GRAPPLE X RADIOCHEMISTRY: PART 2; ANALYSES CARRIED OUT AT AWRE ALDERMASTON.
DOCUMENT	ES06/0011	OPERATION GRAPPLE X RADIOCHEMISTRY: PART 3; MASS SPECTROMETRIC ANALYSES.
DOCUMENT	ES06/0012	OPERATION GRAPPLE Y RADIOCHEMISTRY: PART 1; ANALYSES AT CHRISTMAS ISLAND.
DOCUMENT	ES06/0013	OPERATION GRAPPLE Y RADIOCHEMISTRY; PART 2; ANALYSES AT AWRE ALDERMASTON.
DOCUMENT	ES06/0014	OPERATION GRAPPLE Z RADIOCHEMISTRY: PART 1; ANALYSES AT CHRISTMAS ISLAND.
DOCUMENT	ES06/0015	OPERATION GRAPPLE Z RADIOCHEMISTRY: PART 2; ANALYSIS AT AWRE ALDERMASTON.
DOCUMENT	ES06/0017	OPERATION ANTLER: RADIOCHEMICAL MEASUREMENTS, PART 2; RADIOCHEMICAL MEASUREMENTS MADE AT AWRE.
DOCUMENT	ES06/0020	MASS SPECTROMETRIC ANALYSES OF OPERATIONS HURRICANE, TOTEM, MOSAIC AND BUFFALO.

DOCUMENT	ES06/0023	ANALYSIS OF THE GASEOUS COMPONENTS OF WEAPON CLOUDS (OPERATIONS MOSAIC, BUFFALO, GRAPPLE, ANTLER, GRAPPLE X AND GRAPPLE Y).
DOCUMENT	ES06/0024	OPERATION GRAPPLE X: RADIOCHEMISTRY; PART 4; COLLATED RESULTS.
DOCUMENT	ES06/0025	OPERATION MOSAIC: RADIOCHEMISTRY REPORT; DETAILED RADIOMETRIC RESULTS.
DOCUMENT	ES06/0026	SOME OBSERVATIONS OF THE DISTRIBUTION OF ACTIVE SPECIES IN PARTICLES FROM OPERATIONS GRAPPLE Y AND GRAPPLE Z.
DOCUMENT	ES06/0027	OPERATION GRAPPLE RADIOCHEMISTRY: PART 4; COLLATED RESULTS.
DOCUMENT	ES06/0028	OPERATION GRAPPLE RADIOCHEMISTRY: PART 3; MASS SPECTROMETRC ANALYSES.
DOCUMENT	ES06/0029	OPERATION GRAPPLE Y RADIOCHEMISTRY; PART 4; SUMMARY OF OBSERVATIONS AND BEST VALUES.
DOCUMENT	ES06/0030	OPERATION GRAPPLE Y RADIOCHEMISTRY: PART 3; MASS SPECTROMETRIC ANALYSES.
DOCUMENT	ES06/0031	OPERATION GRAPPLE Z RADIOCHEMISTRY: PART 3: MASS SPECTROMETRIC ANALYSES.
DOCUMENT	ES06/0032	OPERATION ANTLER RADIOCHEMISTRY: PART 3; MASS SPECTROMETRIC ANALYSES.
DOCUMENT	ES06/0033	OPERATION GRAPPLE Z RADIOCHEMISTRY: PART 4; COLLATED RESULTS.
DOCUMENT	ES06/0034	OPERATION ANTLER RADIOCHEMISTRY REPORT: PART 4; COLLATED RESULTS.
DOCUMENT	ES06/0073	Operation ANTLER. Radiochemistry Report. Part 5. Distribution of Fissions between Uranium and Plutonium in Tom.
DOCUMENT	ES10/0071	Present Time-Scale for General Design Guidance for 1956 Trials Weapons
DOCUMENT	ES10/0089	Analysis of the Experimental Thermonuclear Firing
DOCUMENT	ES10/0099	On the Interpretation of the Radiochemical Measurements at Mosaic
DOCUMENT	ES10/0111	The Masses of Tracer Elements Required in the Mosaic Weapons
DOCUMENT	ES10/0119	Theoretical Aspects of Radiochemical Measurements Suggested for Mosaic, Part 3: General Formulae for Neutron Induced Reactions and Preliminary Numerical Results for (n2n) Reactions
DOCUMENT	ES10/0120	Theoretical Yields and 14 Mev Neutron Production for Mosaic
DOCUMENT	ES10/0121	Jobs for the Boys
DOCUMENT	ES10/0126	Survey of the Weapon Calculation Programme
DOCUMENT	ES10/0127	Theoretical Guidance for Mosaic and Buffalo Weapons
DOCUMENT	ES10/0146	Neutronic Calculations in 1957
DOCUMENT	ES10/0169	Prediction of the Prompt Gamma Emission from Some 1956 Weapons
DOCUMENT	ES10/0171	The Debris Content of the Totem 1 Cloud
DOCUMENT	ES10/0207	Tim Series 3: A Revised Programme with some Alternatives
DOCUMENT	ES10/0209	Theoretical Aspects of Radiochemical Measurements Suggested for Mosaic. Part 5: An Estimate of Fluorine-18 Production in G1 and G2
DOCUMENT	ES10/0215	On the Height of Rise of Cloud Resulting from an Atomic Explosion
DOCUMENT	ES10/0237	Theoretical Aspects of Radiochemical Measurements Sugggested for Mosaic. Part 6 The Amounts of (n,2n) and (n,gamma) Reaction Products to be Expected in the Debris
DOCUMENT	ES10/0333	A Review of Yield Estimates of Totem
DOCUMENT	ES10/0396	Predictions of the Prompt Gamma Flux from the Antler Weapons
DOCUMENT	ES10/0403	ENI Time Settings for Grapple
DOCUMENT	ES10/0434	On Au196 as a Measure of Fast Neutron Production in A1 and A2
DOCUMENT	ES10/0448	Prediction of Grapple-X Isotopic Ratios
DOCUMENT	ES10/0455	The Meaning of Uranium Isotope Ratios In Foreign Thermonuclear Bombs - After Grapple-X
DOCUMENT	ES10/0459	One Megaton in One Ton; Some Proposals for Grapple Z
DOCUMENT	ES10/0460	A Preliminary Study of the Gamma Dose Versus Distance Results Obtained on Operation Grapple
DOCUMENT	ES10/0490	Study of U236 and U237 Results for A3, OH and Antler-Tom
DOCUMENT	ES10/0513	The Criticality of Grapple-Z Dick
DOCUMENT	ES10/0538	A Monte Carlo Model of an Explosion
DOCUMENT	ES10/0546	Notes on the Meaning of the Uranium Isotope Ratios in Megaton Thermonuclear Weapons
DOCUMENT	ES10/0559	Preliminary Report on the Performance of Monte Carlo Neutronics Programme G (the Kinetic Programme)
DOCUMENT	ES10/0590	The Tield of A3

DOCUMENT	ES10/0603	Moving Monte Carlo Results for a Nat Li Version of Grapple Y
DOCUMENT	ES10/0612	The Energy Releases from the Fissile Materials in Antler-Tom
DOCUMENT	ES10/0652	The B-F-S Formula for Mixed Weapons
DOCUMENT	ES10/0669	Moving Monte Carlo: Latest Grapple Y Results
DOCUMENT	ES10/0680	Urchin Functioning Times
DOCUMENT	ES10/0709	Unorthodox Fuels in Megaton Range Weapons
DOCUMENT	ES10/0730	GOOSE and TURKEY Explosion Calculations on Grapple Y
DOCUMENT	ES10/0749	The (n,2n) Cross Section in Grapple Y
DOCUMENT	ES10/0904	A Yield Grid for Grapple-Y Type
DOCUMENT	ES10/0936	Some Analyses of the Uranium Debris of JOE 97
DOCUMENT	ES10/0976	Julius Caesar - Description and Test Results
DOCUMENT	ES10/0981	A Grid of Yields of Grapple-Y Type Devices
DOCUMENT	ES10/1025	A Yield Grid for Pseudo Grapple-Y Devices and Some Optimum Examples
DOCUMENT	ES10/1085	Grapple-X, Grapple-Y and Flagpole Explosion Calculations
DOCUMENT	ES10/1119	Isotope Ratios in Grapple X
DOCUMENT	ES10/1154	A Revised Grid for Yields of Grapple-Y Type Dicks
DOCUMENT	ES10/1185	Yields of Grapple-Y Type Dicks Referred to Masses and Fuel Compression Only.
DOCUMENT	ES10/1276	A Review of Intervals in Short Granite, Grapple X and Y, and Flagpole
DOCUMENT	ES10/1356	Calculations on G1
DOCUMENT	ES10/1401	Explosion Calculations on Hurricane and Totem 1
DOCUMENT	ES10/1439	Upper Bounds for Grapple x and Short Granite Preheat
DOCUMENT	ES10/1456	Experimental Versus Theoretical Values of U235(n,y)/U235(n,f) in Fissile Cores
DOCUMENT	ES10/1466	The Fusion Yield of Grapple-X
DOCUMENT	ES10/1479	10-group Yield and Debris Results for G-x, G-y and Flagpole
DOCUMENT	ES10/1555	Effect of Mesh Size
DOCUMENT	ES10/1579	f5/f Estimates for Grapple X and Grapple Y (R-Value Method)
DOCUMENT	ES10/1656	Anisotrophic and Isotrophic Explosion Calculations on a Grapple Y-like Object
DOCUMENT	ES10/1756	The Thermal Group in REDSHANK
DOCUMENT	ES10/1999	Calculating the Radar Returns from Low-Altitude Fireballs
DOCUMENT	ES12/0017	A Comparison of British Air Blast with Nuclear Weapons Blast Phenomena. Part 1 Introduction and Free Air Burst
DOCUMENT	ES12/0018	A Comparison of British Air Blast with Nuclear Weapons Blast Phenomena. Part 2 NonIdeal (Precursor) Effects
DOCUMENT	ES12/0019	A Comparison of British Air Blast with Nuclear Weapons Blast Phenomena. Part 3 The Variation of Air Blast on the Ground with Height of Burst
DOCUMENT	ES12/0021	A Comparison of British Air Blast with Nuclear Weapons Blast Phenomena (U) DASA 1200. Part 5 Air Blast from Surface Bursts.
DOCUMENT	ES12/0022	COMPARISON OF BRITISH AIR BLAST WITH NUCLEAR WEAPONS BLAST PHENOMENA (U) (DASA 1200): Part 6 Tabulated UK Nuclear Data and Amended Figures from Parts 1 & 5.
DOCUMENT	ES12/0274	MIN 6TS MARALINGA EXPERIMENTAL PROGRAMME (MEP) 1960 VIXEN B.
DOCUMENT	ES12/0275	MARALINGA EXPERIMENTAL PROGRAMME. (MEP) 1961 Scientific Plan.
DOCUMENT	ES12/0358	Figure 3. Round Three. Flight Pattern.
DOCUMENT	ES12/0504	Mixing in Weapons. Summary of US Information Presented at 1st Meeting of JOWOG 7 at Livermore 25-27 August 1959