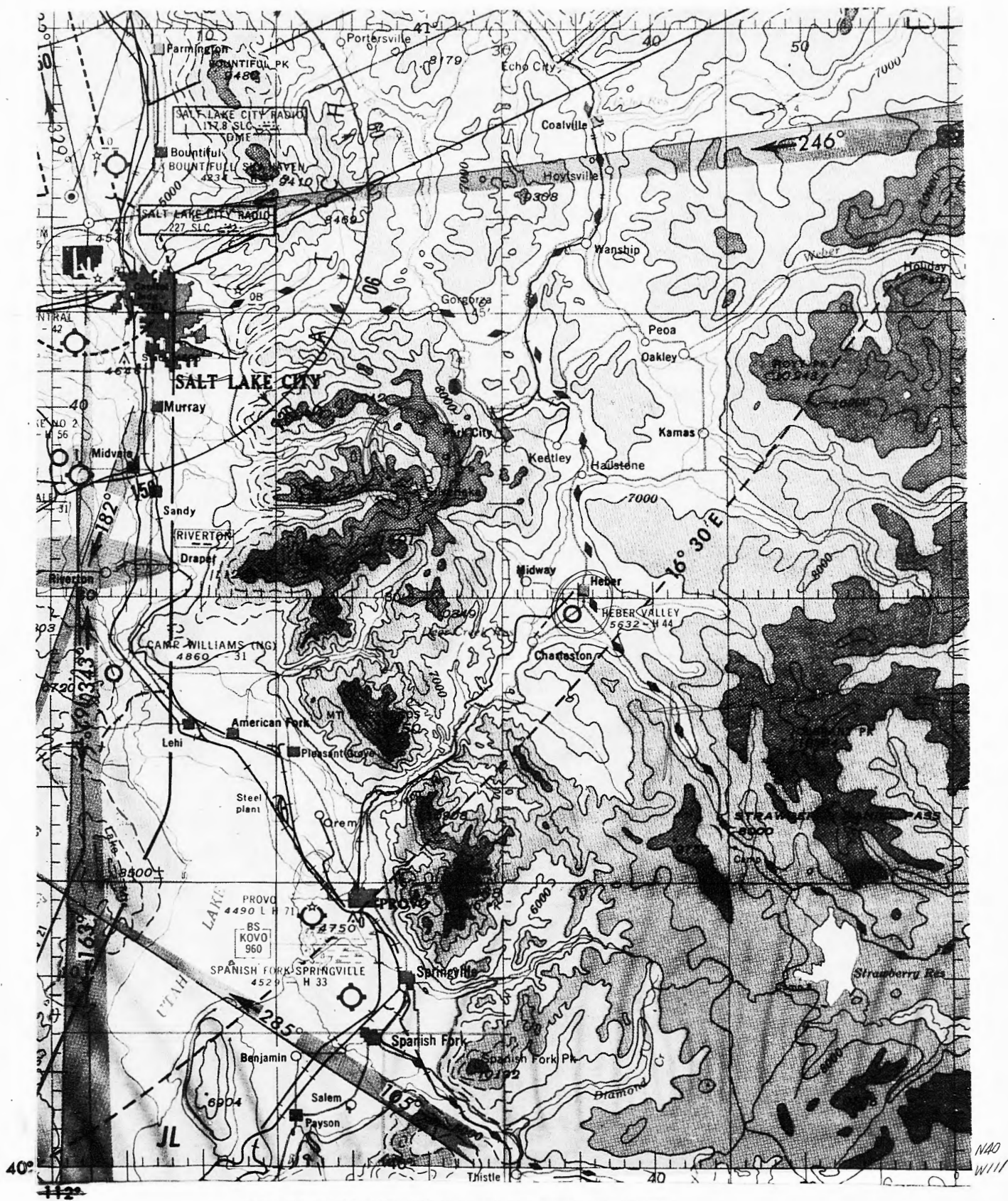




PREPARED BY THE AERONAUTICAL CHART AND INFORMATION CENTER
 AIR PHOTOGRAPHIC AND CHARTING SERVICE (MATS)
 UNITED STATES AIR FORCE ST. LOUIS 18, MO.
 AUGUST 1955

ORGN. & SORTIE 5000/RT/M-4921/PROT52AMASC/44/16

FOCAL LENGTH 150.85mm

ALTITUDE (F) 31,000'

SCALE (APPROX.) 1:92,000

EXP. THIS DE. SQ. KV 29-41, 102-107, 168-

TOTAL EXP. 179

REMARKS UV 1-209

MAP SCALE 1:250,000 (MAP REF.) PROJ 1:500,000 UNIT LAKE CITY

DATE (D.M.Y.) 19 OCT 52

TIME (G.M.T.) —

COUNTRY (S) USA

QUALITY ☐ EXCELLENT ☒ GOOD ☐ FAIR ☐ POOR

SNOW COVER (EXP. & %) —

CLOUD COVER (EXP. & %) —

O.P. FILE NO. 476405 NR

OVERLAY FILE NO. N 40 NM

GEO. REF. —

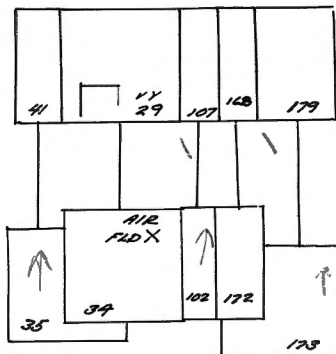
☐ SECRET

☐ CONFIDENTIAL

☒ UNCLASSIFIED

ADDITIONAL SECURITY INFORMATION —

PREPARED BY PRUD WARD 22 APR 53 (216)



MAPPING CHARTING & RECONNAISSANCE STANDARD PLOTTING FORM

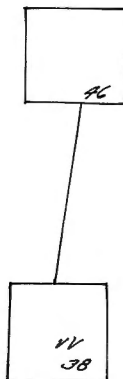
U S AIR FORCE

ORGN. & SORTIE 5224/ORT/M-9362/PROT'SZAM 15 C/14-1417
 FOCAL LENGTH 157.09 MM
 ALTITUDE (S) 18,000'
 SCALE (APPROX.) 1:56,000'
 EXP. THIS DE. SQ. 1V 38-K
 TOTAL EXP. 1V 1-80
 REMARKS
 MAP SCALE 1:250,000 (MAP REF.) PROT' 1:500,000 JMW LAKS CITY

DATE (D.M.Y.) 89 OCT 52
 TIME (G.M.T.) 0600
 COUNTRY (S) USA
 QUALITY ☐ EXCELLENT ☒ GOOD ☐ FAIR ☐ POOR
 SNOW COVER (EXP. & %) ---
 CLOUD COVER (EXP. & %) ---

O.P. FILE NO. _____
 OVERLAY FILE NO. 1410 11/11
 GEO. REF. _____
☐ SECRET ☐ CONFIDENTIAL ☒ UNCLASSIFIED

ADDITIONAL SECURITY INFORMATION
 PREPARED BY DEPTD 28 APR 58 WARD (2) (CNC)



MAPPING CHARTING & RECONNAISSANCE STANDARD PLOTTING FORM

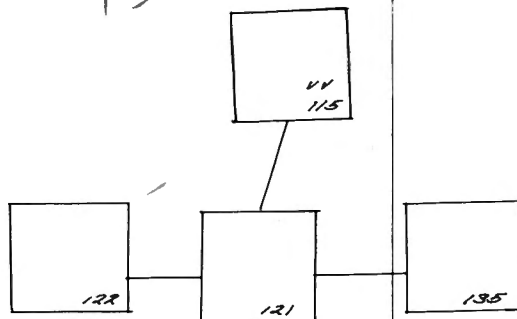
U S AIR FORCE

ORGN & SORTIE SRW/SET/IN-APR/PROJ/SEAN/50/11/940
 FOCAL LENGTH 151.69 MM
 ALTITUDE (S) 21,000'
 SCALE (APPROX) 1:42,000
 EXP THIS DE SQ VV 115-135
 TOTAL EXP VV 1-135
 DATE (D.M.Y.) 16 OCT 82
 TIME (G.M.T.) 1600
 COUNTRY (S) USA
 QUALITY ☐ EXCELLENT ☒ GOOD ☐ FAIR ☐ POOR
 SNOW COVER (EXP & %) —
 CLOUD COVER (EXP & %) —

REMARKS PLOTTED APPROX' DUE INEFFICIENT DETAIL
 MAP SCALE 1:250,000 (MAP REF.) PROT' 1:500,000, UTAH LAKE CITY

O.P. FILE NO. 076406 NK
 OVERLAY FILE NO. 140 MM
 GEO. REF. —
☐ SECRET ☐ CONFIDENTIAL ☒ UNCLASSIFIED

ADDITIONAL SECURITY INFORMATION —
 PREPARED BY DAVID WARD 31 APR 82 SA/B (JC)



MAP SCALE 1:250,000 (MAP REF.) PROJ' 1:500,000 SALT LAKE CITY

CLOUD COVER (EXP. & %)

YV
28

32

☐ SECRET

UNCLASSIFIED

PREPARED BY P.R.S.D. WARD 22 APR 58/B/51C

GROSS PHOTO INDEX

*** CONTINUED ***

PSS01	FIRST EXP	LAST EXP	SIZE	FOCAL LENGTH	FILM TYPE	CAMERA	ROLL	SPOT	BOX	ACCESS
011	1	10	9X9	01524	ORIG	VVA		F12855	2173	64A2449
012	1	32	9X9	03048	ORIG	VVB		F12855	2173	64A2449

DEGREE SQUARES

001 NW40111 002 NW40112 003 NW41111 004 NW41112 005 NW39111

* * * * *

RECORD ID	PROJECT	SORTIE	LETTER NUMBER	SOURCES	CLASS
520612407566A		4144VVB	NONE	5SRW /5RT	U/

PSS01	FIRST EXP	LAST EXP	SIZE	FOCAL LENGTH	FILM TYPE	CAMERA	ROLL	SPOT	BOX	ACCESS
001	8	15	9X9	03048	ORIG	VV		F12855	2173	64A2449
002	21	28	9X9	03048	ORIG	VV		F12855	2173	64A2449

DEGREE SQUARES

001 NW40111

* * * * *

RECORD ID	PROJECT	SORTIE	LETTER NUMBER	SOURCES	CLASS
521001112470A	ALMANAC	555	NONE	311RW /185TRS	U/

PSS01	FIRST EXP	LAST EXP	SIZE	FOCAL LENGTH	FILM TYPE	CAMERA	ROLL	SPOT	BOX	ACCESS
001	1	201	9X9	01524	ORIG	VV1		C1440	2195	62A1400
002	1	55	9X9	03048	ORIG	VV2		C1469	2197	62A1400
003	1	23	9X9	01524	ORIG	VV3		C1439	2194	62A1400
004	1	70	9X9	03048	ORIG	VV4		C1437	2194	62A1400
005	1	45	9X9	03048	ORIG	VV5		C1436	2194	62A1400

DEGREE SQUARES

004 NW40111 002 NW40076 003 NW35117 001 NW40075 005 NW41107 006 NW45122 007 NW46111 008 NW46112 009 NW46113
010 NW47116 011 NW45112

* * * * *

RECORD ID	PROJECT	SORTIE	LETTER NUMBER	SOURCES	CLASS
521010076402A	52AM15C	M4318	7435	5PRS /5SRW	U/

PSS01	FIRST EXP	LAST EXP	SIZE	FOCAL LENGTH	FILM TYPE	CAMERA	ROLL	SPOT	BOX	ACCESS
001	1	37	9X9	01522	ORIG	VV		H14117	0600	66A3275

DEGREE SQUARES

002 NW40111 001 NW41111

UNCLASSIFIED

25 JUL 77

PAGE 9

GROSS PHOTO INDEX

RECORD ID	PROJECT	SORTIE	LETTER NUMBER	SOURCES	CLASS
521010076404A		R4320	NONE	5PRS /5SRW	U/

PSS01	FIRST EXP	LAST EXP	SIZE	FOCAL LENGTH	FILM TYPE	CAMERA	ROLL	SPOT	BOX	ACCESS
001	1	18	9X9	01524	ORIG	LT		A13191	0420	64A2450
002	1	18	9X9	01524	ORIG	RT		A13191	0420	64A2450
003	1	18	9X9	01524	ORIG	VT		A13191	0420	64A2450

DEGREE SQUARES

001 NW40111 002 NW41111 003 NW41112

* * * * *

RECORD ID	PROJECT	SORTIE	LETTER NUMBER	SOURCES	CLASS
521014076405A	52AM15C	M4321	7439	5PRS /5SRW	U/

PSS01	FIRST EXP	LAST EXP	SIZE	FOCAL LENGTH	FILM TYPE	CAMERA	ROLL	SPCT	BOX	ACCESS
001	1	209	9X9	01509	ORIG	VV		H14116	0600	66A3275

DEGREE SQUARES

003 NW40111 002 NW41112 001 NW41111 004 NW40112

* * * * *

RECORD ID	PROJECT	SORTIE	LETTER NUMBER	SOURCES	CLASS
521016076406A	52AM15C	M4324	7439	5PRS /5SRW	U/

PSS01	FIRST EXP	LAST EXP	SIZE	FOCAL LENGTH	FILM TYPE	CAMERA	ROLL	SPOT	BOX	ACCESS
001	1	135	9X9	01511	URIG	VV		H14115	0599	66A3275

DEGREE SQUARES

001 NW40111 002 NW41111

* * * * *

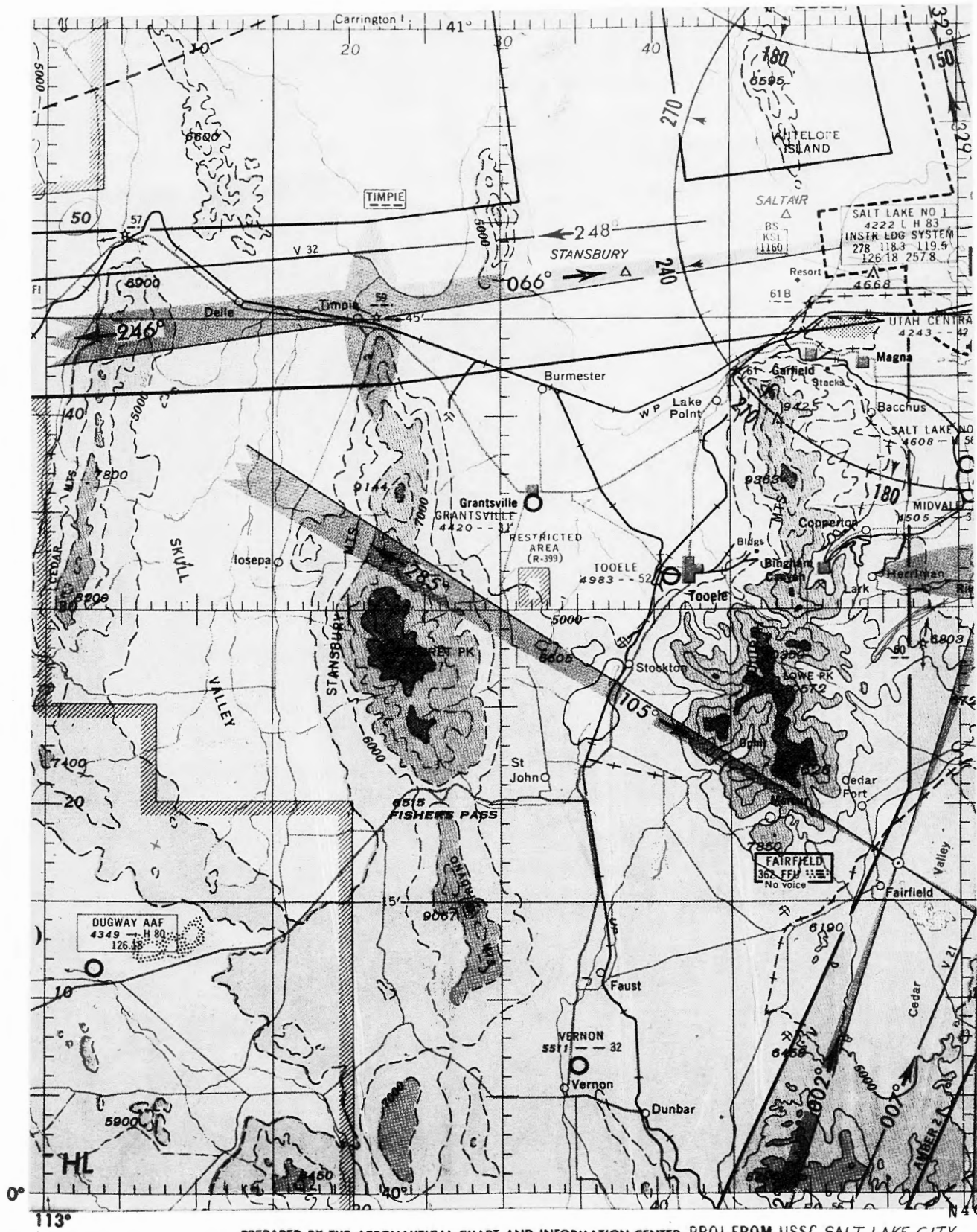
RECORD ID	PROJECT	SORTIE	LETTER NUMBER	SOURCES	CLASS
521027083868A		R5292	5712	5PRS /5SRW	U/

PSS01	FIRST EXP	LAST EXP	SIZE	FOCAL LENGTH	FILM TYPE	CAMERA	ROLL	SPOT	BOX	ACCESS
001	1	7	9X9	01524	ORIG	VV		A13190	0419	64A2450

DEGREE SQUARES

001 NW40111 002 NW41111 003 NW41112

UNCLASSIFIED

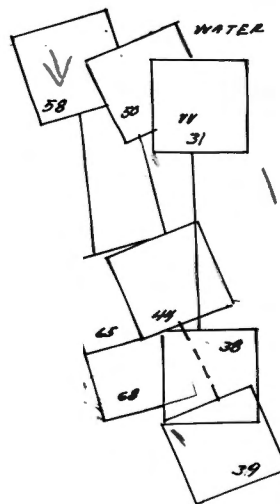


PREPARED BY THE AERONAUTICAL CHART AND INFORMATION CENTER PROJ FROM USSC SALT LAKE CITY 1:500,000
 AIR PHOTOGRAPHIC AND CHARTING SERVICE (MATS)
 UNITED STATES AIR FORCE ST. LOUIS 18, MO.
 AUGUST 1955

ORGN. & SORTIE FORN/ERT/MJ225/PROJ'SIAMS/C/4-1944 DATE (D.M.Y.) 3 OCT 52
 FOCAL LENGTH 151.08 mm TIME (G.M.T.) _____
 ALTITUDE (S) 18,000' COUNTRY (S) U.S.A.
 SCALE (APPROX.) 1:36,000' QUALITY ☐ EXCELLENT ☒ GOOD ☐ FAIR ☐ POOR
 EXP. THIS DE. SQ. UV 31-50, 58-68 SNOW COVER (EXP. & %) _____
 CLOUD COVER (EXP. & %) _____
 TOTAL EXP. UV 1-93
 REMARKS _____
 MAP SCALE 1:250,000 (MAP REF.) PROJ 'FROM 1:500,000 UNIT LINE CITY

O.P. FILE NO. 076022 NR
 OVERLAY FILE NO. N-100012
 GEO. REF. _____
☐ SECRET ☐ CONFIDENTIAL ☒ UNCLASSIFIED

ADDITIONAL SECURITY INFORMATION _____
 PREPARED BY PROD WARD 21 APR 52/8 (21C)



MAPPING CHARTING & RECONNAISSANCE STANDARD PLOTTING FORM

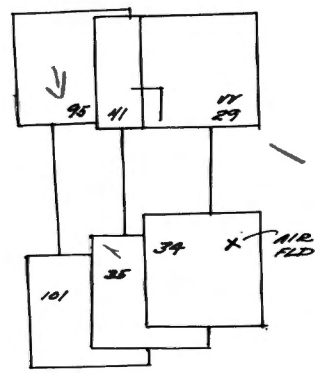
U S AIR FORCE

ORGN. & SORTIE 58RN/58T/M-932/PROJ'S 22MM/50/H-1116
 FOCAL LENGTH 150.85 mm
 ALTITUDE (S) 21,000'
 SCALE (APPROX.) 1:92,000
 EXP. THIS DE SQ 44 29-41, 95-101
 TOTAL EXP NVL-209
 REMARKS
 MAP SCALE 1:250,000 (MAP REF.) PROJ' 1:500,000 MONT LAKE CITY

DATE (D.M.Y.) 14 OCT 52
 TIME (G.M.T.)
 COUNTRY (S) U.S.A.
 QUALITY ☐ EXCELLENT ☒ GOOD ☐ FAIR ☐ POOR
 SNOW COVER (EXP. & %)
 CLOUD COVER (EXP. & %)

G.P. FILE NO. 076485NR
 OVERLAY FILE NO. 120 WH2
 GEO. REF.
☐ SECRET ☐ CONFIDENTIAL ☒ UNCLASSIFIED
 ADDITIONAL SECURITY INFORMATION UU
 PREPARED BY PRSD WARD 22 APR 50/12/302

1.15



UNCLASSIFIED

25 JUL 77

PAGE 9

GRCS PHOTO INDEX

RECORD ID	PROJECT	SORTIE	LETTER NUMBER	SOURCES	CLASS
510415082775A		2164	NONE	5PRS /5SRW	U/

PSS01	FIRST EXP	LAST EXP	SIZE	FOCAL LENGTH	FILM TYPE	CAMERA	ROLL	SPOT	BOX	ACCESS
001	1	276	9X9	01524	ORIG	VT		F10949	2123	64A2449

DEGREE SQUARES

002 NW40112	001 NW40111	003 NW40113	004 NW40114	005 NW40115	006 NW40116	007 NW40117
-------------	-------------	-------------	-------------	-------------	-------------	-------------

* * * * *

RECORD ID	PROJECT	SORTIE	LETTER NUMBER	SOURCES	CLASS
520612083645A		4144	NONE	5PRS /5SRW	U/

PSS01	FIRST EXP	LAST EXP	SIZE	FOCAL LENGTH	FILM TYPE	CAMERA	ROLL	SPOT	BOX	ACCESS
001	1	19	9X18	09144	ORIG	LHM		F12854	2173	64A2449
002	1	19	9X18	09144	ORIG	LLM		F12854	2173	64A2449
003	1	22	9X18	06096	ORIG	LS		F12854	2173	64A2449
004	1	10	9X9	01524	ORIG	LT		F12855	2173	64A2449
005	1	19	9X18	09144	ORIG	RHM		F12854	2173	64A2449
006	1	19	9X18	09144	ORIG	RLM		F12854	2173	64A2449
007	1	22	9X18	06096	ORIG	RS		F12854	2173	64A2449
008	1	10	9X9	01524	ORIG	RT		F12855	2173	64A2449
009	1	19	9X18	09144	ORIG	VM		F12854	2173	64A2449
010	1	10	9X9	01524	ORIG	VT		F12855	2173	64A2449
011	1	10	9X9	01524	ORIG	VVA		F12855	2173	64A2449
012	1	32	9X9	03048	ORIG	VVB		F12855	2173	64A2449

DEGREE SQUARES

002 NW40112	001 NW40111	003 NW41111	004 NW41112	005 NW39111
-------------	-------------	-------------	-------------	-------------

* * * * *

RECORD ID	PROJECT	SORTIE	LETTER NUMBER	SOURCES	CLASS
521003076122A	52AM15C	M3285	7435	5PRS /5SRW	U/

PSS01	FIRST EXP	LAST EXP	SIZE	FOCAL LENGTH	FILM TYPE	CAMERA	ROLL	SPOT	BOX	ACCESS
001	1	93	9X9	01511	ORIG	VV		E14114	0457	66A3158

DEGREE SQUARES

002 NW40112	001 NW41112
-------------	-------------

* * * * *

RECORD ID	PROJECT	SORTIE	LETTER NUMBER	SOURCES	CLASS
521014076405A	52AM15C	M4321	7435	5PRS /5SRW	U/

UNCLASSIFIED

25 JUL 77

UNCLASSIFIED

PAGE 10

GROSS PHOTO INDEX

*** CONTINUED ***

PSS01	FIRST EXP	LAST EXP	SIZE	FOCAL LENGTH	FILM TYPE	CAMERA	ROLL	SPOT	BOX	ACCESS
001	1	209	9X9	01509	ORIG	VV		H14116	0600	66A3275

DEGREE SQUARES

004 NW40112 002 NW41112 003 NW40111 001 NW41111

* * * * *

RECORD ID	PROJECT	SORTIE	LETTER NUMBER	SOURCES	CLASS
530903063304A	52AM15A	M18	8015	1355M&CS	U/

PSS01	FIRST EXP	LAST EXP	SIZE	FOCAL LENGTH	FILM TYPE	CAMERA	ROLL	SPCT	BOX	ACCESS
001	1	35	9X9	01518	ORIG	VV		C4952	1966	62A1400

DEGREE SQUARES

001 NW40112 002 NW41112

* * * * *

RECORD ID	PROJECT	SORTIE	LETTER NUMBER	SOURCES	CLASS
530904063305A	52AM15A	M19	8015	1355M&CS	U/

PSS01	FIRST EXP	LAST EXP	SIZE	FOCAL LENGTH	FILM TYPE	CAMERA	ROLL	SPOT	BOX	ACCESS
001	1	99	9X9	01518	ORIG	VV		C4952	1966	62A1400

DEGREE SQUARES

002 NW40112 001 NW41112 003 NW41111 004 NW40111

* * * * *

RECORD ID	PROJECT	SORTIE	LETTER NUMBER	SOURCES	CLASS
530912063309A	52AM15A	27	7922	1355M&CS	U/

PSS01	FIRST EXP	LAST EXP	SIZE	FOCAL LENGTH	FILM TYPE	CAMERA	ROLL	SPOT	BOX	ACCESS
001	1	44	9X9	01518	ORIG	V		G7005	2657	64A2449

DEGREE SQUARES

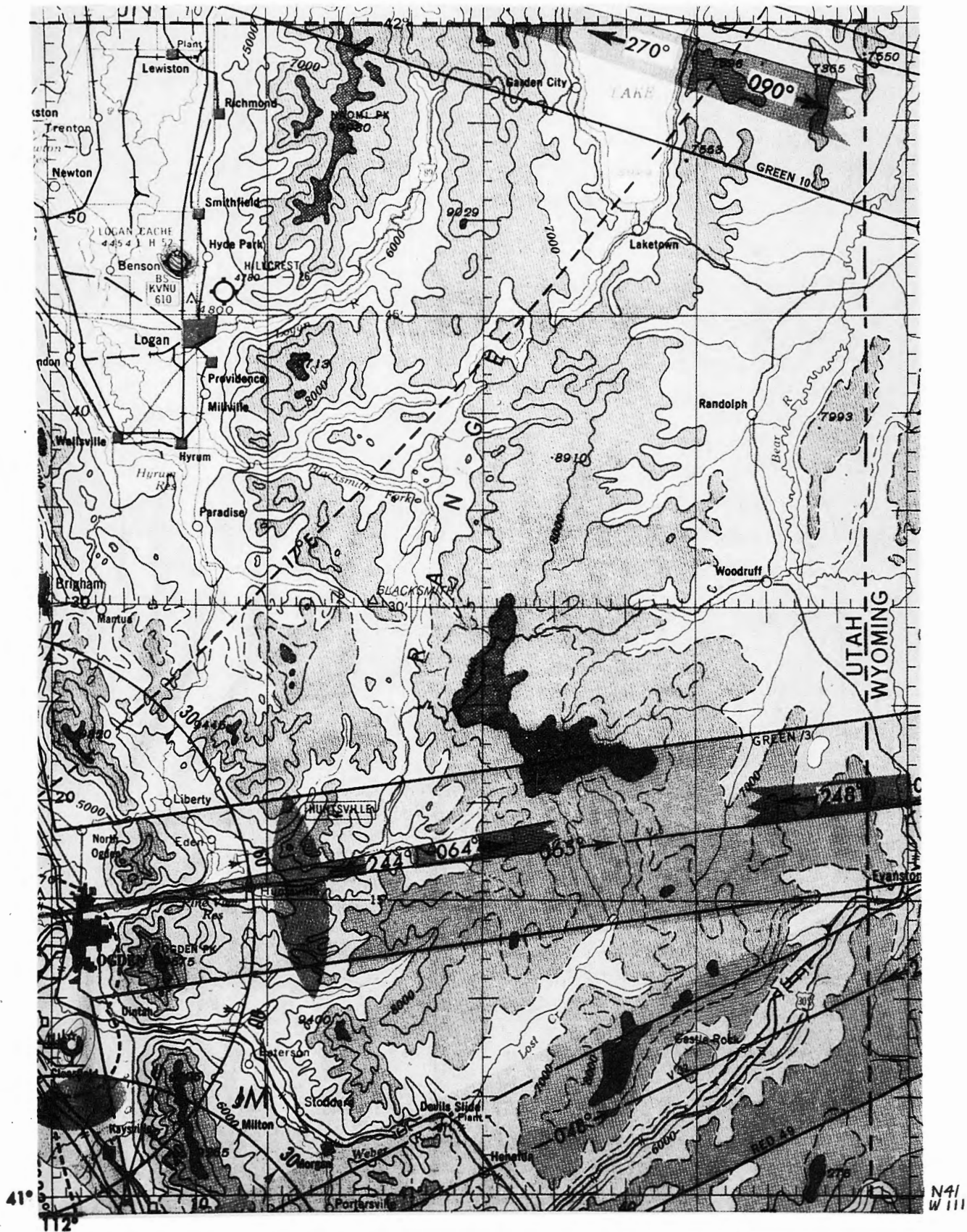
001 NW40112 002 NW41112

* * * * *

RECORD ID	PROJECT	SORTIE	LETTER NUMBER	SOURCES	CLASS
530913063310A	52AM15A	28	7922	1355M&CS	U/

PSS01	FIRST EXP	LAST EXP	SIZE	FOCAL LENGTH	FILM TYPE	CAMERA	ROLL	SPOT	BOX	ACCESS
001	1	74	9X9	01518	ORIG	V		G7005	2657	64A2449

UNCLASSIFIED



PREPARED BY THE AERONAUTICAL CHART AND INFORMATION CENTER FROM USSC SALT LAKE CITY 1:500,000
 AIR PHOTOGRAPHIC AND CHARTING SERVICE (MATS)
 UNITED STATES AIR FORCE ST. LOUIS 18, MO.
 AUGUST 1955

MAPPING CHARTING & RECONNAISSANCE STANDARD PLOTTING FORM

U S AIR FORCE

ORGN. & SORTIE 65-54/15-57/10-1000/100T-02 10-150/11-1917

FOCAL LENGTH 153.10 mm

ALTITUDE (S) 21,000'

SCALE (APPROX.) 1:42,000'

EXP. THIS DE. SQ. 11/1-20

TOTAL EXP. 11/1-27

REMARKS

MAP SCALE 1:250,000 (MAP REF.) 1:500,000 ONLY LAKE CITY

DATE (D.M.Y.)

TIME (G.M.T.)

COUNTRY (S)

QUALITY ☐ EXCELLENT ☒ GOOD ☐ FAIR ☐ POOR

SNOW COVER (EXP. & %)

CLOUD COVER (EXP. & %)

O.P. FILE NO.

OVERLAY FILE NO.

GEO. REF

☐ SECRET

☐ CONFIDENTIAL

☒ UNCLASSIFIED

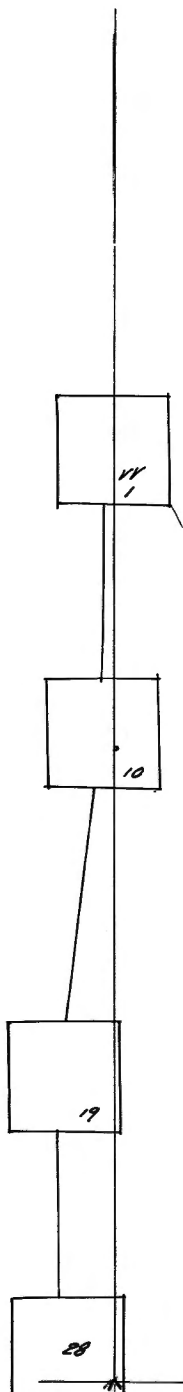
ADDITIONAL SECURITY INFORMATION

PREPARED BY DRUSD WARR 22 APR 58/10/210

076402 NR

VV

1-22

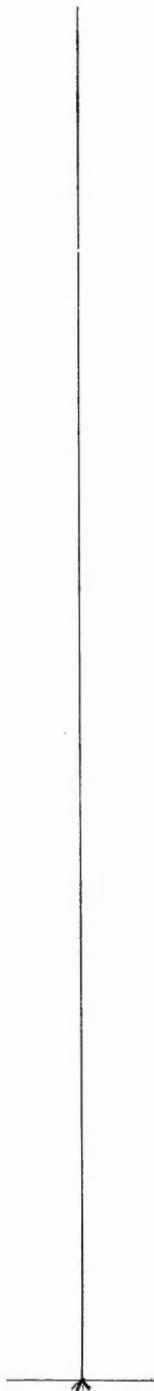
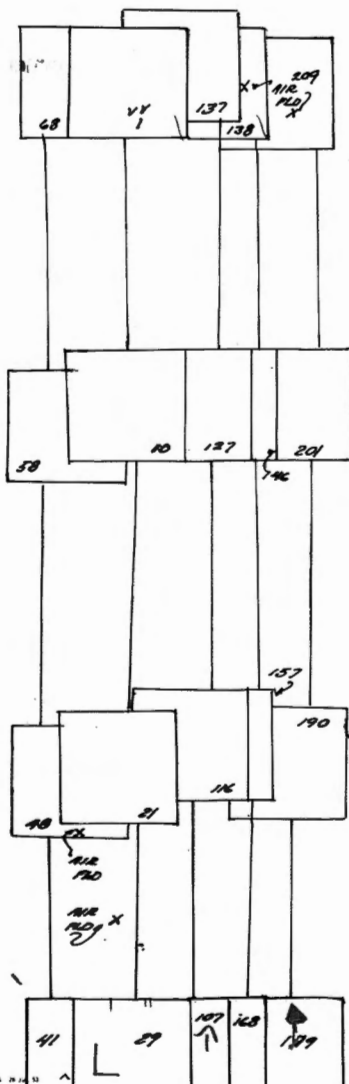


ORIG. & SORTIE: PROT 52101-1001/PROT 52101 150/14-1416
 FOCAL LENGTH: 150.85 MM
 ALTITUDE (CS): 24,000'
 SCALE (APPROX.): 1:92,000
 EXP. THIS DE. SQ: VV1-59, 41-68, 102-103, 129-209
 TOTAL EXP.: VV1-209
 REMARKS:
 MAP SCALE 1:250,000 (MAP REF.) PROT 52101 1:500,000

DATE (G.M.Y.): 19 OCT 52
 TIME (G.M.T.): —
 COUNTRY (S): USA
 QUALITY: ☐ EXCELLENT ☒ GOOD ☐ FAIR ☐ POOR
 SNOW COVER (EXP. & %): —
 CLOUD COVER (EXP. & %): —

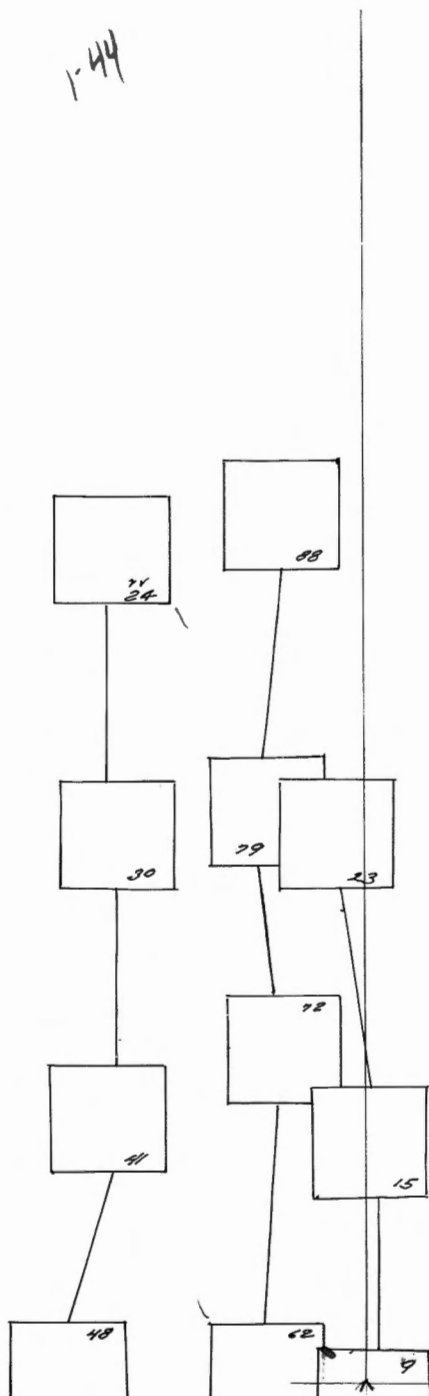
O.P. FILE NO. —
 OVERLAY FILE NO. N41WH
 GEO. REF. —
☐ SECRET ☐ CONFIDENTIAL ☒ UNCLASSIFIED

ADDITIONAL SECURITY INFORMATION —
 PREPARED BY PROT WARD 32 072 58/18 (CNC)



ORGN. & SOURCE PERV/15 RT 100-4324/ADOT 52 AM 150/11/115
 FOCAL LENGTH 151.09 MM
 ALTITUDE (S) 21,000'
 SCALE (APPROX.) 1:42,000
 EXP. THIS DE. SQ. VV 7-88, 62-88
 DATE (D.M.Y.) 16 OCT 52
 TIME (G.M.T.) 1159
 COUNTRY (S) USA
 QUALITY ☐ EXCELLENT ☒ GOOD ☐ FAIR ☐ POOR
 SNOW COVER (EXP. & %)
 CLOUD COVER (EXP. & %)
 TOTAL EXP. VV 1-135
 REMARKS ADOTED TO APPROX LOCATION, ONE MODIFICATION DETAIL
 MAP SCALE 1:250,000 (MAP REF.) ADOT 1:500,000 WEST LAKE CITY

O.P. FILE NO.
 OVERLAY FILE NO. N 41 W III
 GEO. REF.
☐ SECRET ☐ CONFIDENTIAL ☒ UNCLASSIFIED
 ADDITIONAL SECURITY INFORMATION
 PREPARED BY PRUD WARD 21 APR 58/10 (016)



MAPPING CHARTING & RECONNAISSANCE STANDARD PLOTTING FORM

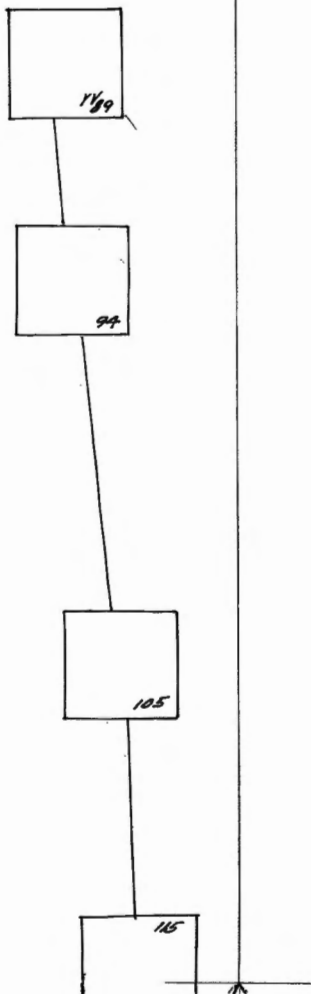
U S AIR FORCE

ORGN. & SCRTHE 52W 1507 / N 4724 / 2005 22M 1507N 17115
 FOCAL LENGTH 151.09 mm DATE (D.M.Y.) 16 OCT 52
 ALTITUDE (S) 21,000' TIME (G.M.T.) —
 SCALE (APPROX.) 1: 22,000 COUNTRY (S) USA
 EXP. THIS DE. SQ. VT 87-115 QUALITY ☐ EXCELLENT ☒ GOOD ☐ FAIR ☐ POOR
 SNOW COVER (EXP. & %) —
 CLOUD COVER (EXP. & %) —
 TOTAL EXP. VV 1-135
 REMARKS NOTED APPROX. 1/2 IN. INDEPENDENT DETAIL
 MAP SCALE 1:250,000 (MAP REF.) 2005 FROM 1:500,000 SALT LAKE CITY

O.P. FILE NO. —
 OVERLAY FILE NO. 741W III
 GEO. REF. —
☐ SECRET ☐ CONFIDENTIAL ☒ UNCLASSIFIED

ADDITIONAL SECURITY INFORMATION —
 PREPARED BY P. R. D. WARD 21 APR 58 / 8 (2016)

1-43



MAPPING CHARTING & RECONNAISSANCE STANDARD PLOTTING FORM

U S AIR FORCE

ORIG. & SORTIE 68 001/527/4-520/PROJ 1:500,000/ISC/4/14/17

FOCAL LENGTH 656.77 MM

ALTITUDE (S) 17,000'

SCALE (APPROX.) 1:34,000

EXP. THIS DE. SQ. KV 17-36

TOTAL EXP. VV 1-36

REMARKS

MAP SCALE 1:250,000 (MAP REF.) PROJ 1:500,000 UMLT LIKE CITY

DATE (G.M.T.)

TIME (G.M.T.)

COUNTRY (S)

QUALITY

SNOW COVER (EXP. & %)

CLOUD COVER (EXP. & %)

20 OCT 52

USA

☐ EXCELLENT ☒ GOOD ☐ FAIR ☐ POOR

—

—

O.P. FILE NO.

OVERLAY FILE NO.

GEO. REF.

☐ SECRET

☐ CONFIDENTIAL

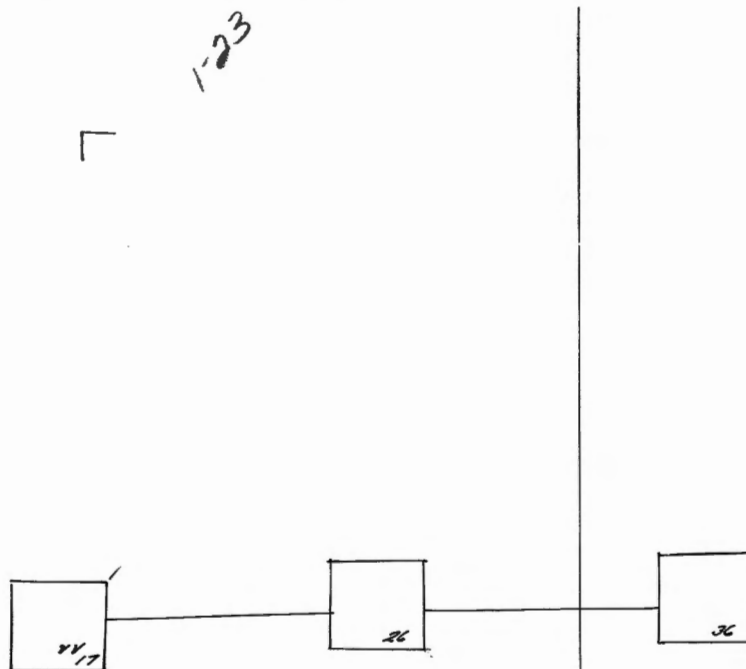
☒ UNCLASSIFIED

ADDITIONAL SECURITY INFORMATION

PREPARED BY PROJ WARD 22 OCT 52 / B (C)

083869 NR

VV



MAPPING CHARTING & RECONNAISSANCE STANDARD PLOTTING FORM

U S AIR FORCE

ORGN. & SORTIE: 500W/067/4-1513/PROV-2000 150/4-1917

FOCAL LENGTH 151.05 MM

ALTITUDE (S) 18,000'

SCALE (APPROX.) 1:36,000

EXP. THIS DE. SQ. 11-46-70

TOTAL EXP. VV1-70

REMARKS

MAP SCALE 1:250,000 (MAP REF.) PROV' FROM 1:500,000 MILITARY CITY

DATE (D.M.Y.)

TIME (G.M.T.)

COUNTRY (S)

QUALITY

☐ EXCELLENT

☒ GOOD

☐ FAIR

☐ POOR

SNOW COVER (EXP. & %)

CLOUD COVER (EXP. & %)

O.P. FILE NO.

OVERLAY FILE NO.

GEO. REF.

☐ SECRET

☐ CONFIDENTIAL

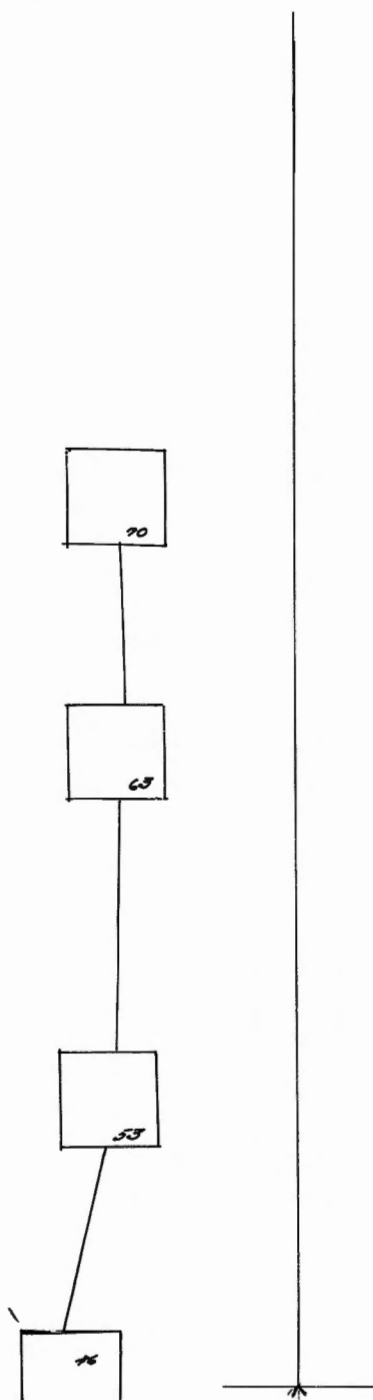
☒ UNCLASSIFIED

ADDITIONAL SECURITY INFORMATION

PREPARED BY PAUL WARD 22 APR 58 / S (JW)

076408NR

VV



25 JUL 77

CONFIDENTIAL NOFORN

PAGE 7

GROSS PHOTO INDEX

*** CONTINUED ***

DEGREE SQUARES

005 NW41111 002 NW42114 003 NW43115 004 NW43116 001 NW40111 006 NW41112

* * * * *

RECORD ID	PROJECT	SORTIE	LETTER NUMBER	SOURCES	CLASS
520427406976A		4102	NONE	SRT /5SRW	C/

PSS01	FIRST EXP	LAST EXP	SIZE	FOCAL LENGTH	FILM TYPE	CAMERA	ROLL	SPOT	BOX	ACCESS
001	33	36	9X9	03048	ORIG	VV		F5113	0863	67A4670

DEGREE SQUARES

001 NW41111

* * * * *

RECORD ID	PROJECT	SORTIE	LETTER NUMBER	SOURCES	CLASS
520612083645A		4144	NONE	SPRS /5SRW	U/

PSS01	FIRST EXP	LAST EXP	SIZE	FOCAL LENGTH	FILM TYPE	CAMERA	ROLL	SPCT	BOX	ACCESS
001	1	19	9X18	09144	ORIG	LHM		F12854	2173	64A2449
002	1	19	9X18	09144	ORIG	LLM		F12854	2173	64A2449
003	1	22	9X18	06096	ORIG	LS		F12854	2173	64A2449
004	1	10	9X9	01524	ORIG	LT		F12855	2173	64A2449
005	1	19	9X18	09144	ORIG	RHM		F12854	2173	64A2449
006	1	19	9X18	09144	ORIG	RLM		F12854	2173	64A2449
007	1	22	9X18	06096	ORIG	RS		F12854	2173	64A2449
008	1	10	9X9	01524	ORIG	RT		F12855	2173	64A2449
009	1	19	9X18	09144	ORIG	VM		F12854	2173	64A2449
010	1	10	9X9	01524	ORIG	VT		F12855	2173	64A2449
011	1	10	9X9	01524	ORIG	VVA		F12855	2173	64A2449
012	1	32	9X9	03048	ORIG	VVB		F12855	2173	64A2449

DEGREE SQUARES

003 NW41111 002 NW40112 001 NW40111 004 NW41112 005 NW39111

* * * * *

RECORD ID	PROJECT	SORTIE	LETTER NUMBER	SOURCES	CLASS
521010076402A	52AM15C	M4318	7439	SPRS /5SRW	U/

PSS01	FIRST EXP	LAST EXP	SIZE	FOCAL LENGTH	FILM TYPE	CAMERA	ROLL	SPOT	BOX	ACCESS
001	1	37	9X9	01522	ORIG	VV		H14117	0600	66A3275

DEGREE SQUARES

001 NW41111 002 NW40111

CONFIDENTIAL NOFORN

25 JUL 77

UNCLASSIFIED

PAGE 8

GROSS PHOTO INDEX

RECORD ID	PROJECT	SORTIE	LETTER NUMBER	SOURCES	CLASS					
521010076404A		R4320	NONE	5PRS /5SRW	U/					
PSS01	FIRST EXP	LAST EXP	SIZE	FOCAL LENGTH	FILM TYPE	CAMERA	ROLL	SPOT	BOX	ACCESS
001	1	18	9X9	01524	ORIG	LT		A13191	0420	64A2450
002	1	18	9X9	01524	ORIG	RT		A13191	0420	64A2450
003	1	18	9X9	01524	ORIG	VT		A13191	0420	64A2450

DEGREE SQUARES

002 NW41111 001 NW40111 003 NW41112

* * * * *

RECORD ID	PROJECT	SORTIE	LETTER NUMBER	SOURCES	CLASS					
521014076405A	52AM15C	M4321	7439	5PRS /5SRW	U/					
PSS01	FIRST EXP	LAST EXP	SIZE	FOCAL LENGTH	FILM TYPE	CAMERA	ROLL	SPCT	BOX	ACCESS
001	1	209	9X9	01509	ORIG	VV		H14116	0600	66A3275

DEGREE SQUARES

001 NW41111 002 NW41112 003 NW40111 004 NW40112

* * * * *

RECORD ID	PROJECT	SORTIE	LETTER NUMBER	SOURCES	CLASS					
521016076406A	52AM15C	M4324	7439	5PRS /5SRW	U/					
PSS01	FIRST EXP	LAST EXP	SIZE	FOCAL LENGTH	FILM TYPE	CAMERA	ROLL	SPOT	BOX	ACCESS
001	1	135	9X9	01511	ORIG	VV		H14115	0599	66A3275

DEGREE SQUARES

002 NW41111 001 NW40111

* * * * *

RECORD ID	PROJECT	SORTIE	LETTER NUMBER	SOURCES	CLASS					
521020083869A	52AM15C	M5292	7439	5PRS /5SRW	U/					
PSS01	FIRST EXP	LAST EXP	SIZE	FOCAL LENGTH	FILM TYPE	CAMERA	ROLL	SPOT	BOX	ACCESS
001	1	36	9X9	01518	ORIG	VV		H14117	0600	66A3275

DEGREE SQUARES

002 NW41111 001 NW41112

UNCLASSIFIED

25 JUL 77

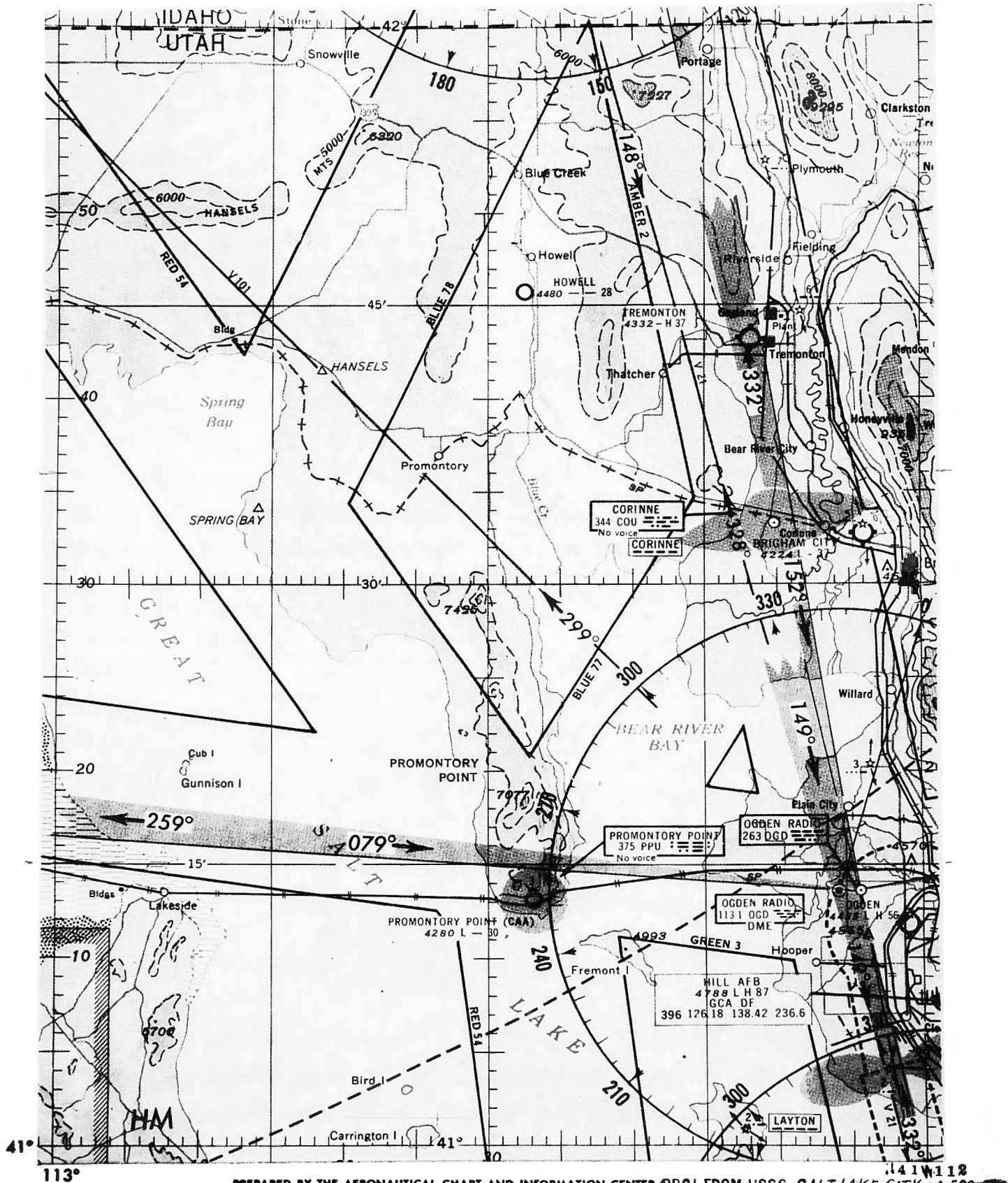
UNCLASSIFIED

PAGE 9

GROSS PHOTO INDEX

RECORD ID 521027083868A		PROJECT		SORTIE R5292		LETTER NUMBER 5712		SOURCES 5PRS /5SRW		CLASS U/	
PSS01 001	FIRST EXP 1	LAST 7	EXP 7	SIZE 9X9	FOCAL LENGTH 01524	FILM TYPE ORIG	CAMERA VV	ROLL	SPCT A13190	BOX 0419	ACCESS 64A2450
DEGREE SQUARES 002 NW41111 001 NW40111 003 NW41112											
* * * * *											
RECORD ID 521029076408A		PROJECT 52AM15C		SORTIE M4343		LETTER NUMBER 7439		SOURCES 5PRS /5SRW		CLASS U/	
PSS01 001	FIRST EXP 1	LAST 70	EXP 70	SIZE 9X9	FOCAL LENGTH 01511	FILM TYPE ORIG	CAMEPA VV	ROLL	SPCT H14117	BOX 0600	ACCESS 66A3275
DEGREE SQUARES 003 NW41111 002 NW40111 001 NW41112											
* * * * *											
RECORD ID 521130083874A		PROJECT		SORTIE R5343		LETTER NUMBER 5735		SOURCES 5PRS /5SRW		CLASS U/	
PSS01 001	FIRST EXP 1	LAST 29	EXP 29	SIZE 9X18	FOCAL LENGTH 09144	FILM TYPE ORIG	CAMERA LLM	ROLL	SPCT C1128	BOX 1197	ACCESS 62A1400
002	1	12	12	9X18	09144	ORIG	RLM		C1128	1197	62A1400
003	13	29	29	9X18	09144	ORIG	RLM		C1128	1197	62A1400
004	1	12	12	9X18	09144	ORIG	VM		C1128	1197	62A1400
005	13	29	29	9X18	09144	ORIG	VM		C1128	1197	62A1400
006	1	15	15	9X9	01524	ORIG	VV		C1128	1197	62A1400
DEGREE SQUARES 004 NW41111 002 NW41109 003 NW41110 001 NW41107 005 NW40114											
* * * * *											
RECORD ID 530518052330A		PROJECT 20-53		SORTIE 269		LETTER NUMBER 5587		SOURCES 303PL /9AF		CLASS U/	
PSS01 001	FIRST EXP 1	LAST 4	EXP 4	SIZE 9X9	FOCAL LENGTH 03048	FILM TYPE ORIG	CAMERA OL	ROLL	SPCT C7053	BOX 0698	ACCESS 64A2450
002	1			9X9	03048	ORIG	VV		C7053	0698	64A2450
DEGREE SQUARES 001 NW41111 002 NW41112											

UNCLASSIFIED

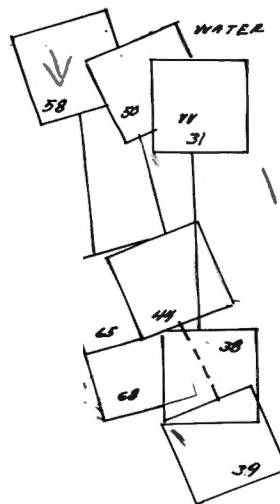


PREPARED BY THE AERONAUTICAL CHART AND INFORMATION CENTER PROJ FROM USMC SALT LAKE CITY 1-500-000
 AIR PHOTOGRAPHIC AND CHARTING SERVICE (MATS)
 UNITED STATES AIR FORCE ST. LOUIS 18, MO.
 AUGUST 1955

ORGN. & SORTIE FORN/ERT/MJ225/PROT'S/AMSC/4-1944
 FOCAL LENGTH 151.08 mm
 ALTITUDE (S) 18,000'
 SCALE (APPROX.) 1:36,000'
 EXP. THIS DE. SQ. UV 31-50, 58-68
 DATE (D.M.Y.) 3 OCT 52
 TIME (G.M.T.) —
 COUNTRY (S) U.S.A.
 QUALITY ☐ EXCELLENT ☒ GOOD ☐ FAIR ☐ POOR
 SNOW COVER (EXP. & %) —
 CLOUD COVER (EXP. & %) —
 TOTAL EXP. UV 1-93
 REMARKS —
 MAP SCALE 1:250,000 (MAP REF.) PROT' FROM 1:500,000 UNIT LINE CITY

O.P. FILE NO. 076022 NR
 OVERLAY FILE NO. N-100012
 GEO. REF. —
☐ SECRET ☐ CONFIDENTIAL ☒ UNCLASSIFIED

ADDITIONAL SECURITY INFORMATION UU
 PREPARED BY PROD WARD 21 APR 52/8 (21C)



MAPPING CHARTING & RECONNAISSANCE STANDARD PLOTTING FORM

U S AIR FORCE

ORGN. & SORTIE 58RN/58T/1M-132/1PROJ'S2MM150/H-1116
 FOCAL LENGTH 150.85 mm
 ALTITUDE (S) 21,000'
 SCALE (APPROX.) 1:12,000
 EXP. THIS DE SQ 44 29-41, 95-101
 DATE (D.M.Y.) 14 OCT 52
 TIME (G.M.T.) —
 COUNTRY (S) U.S.A.
 QUALITY ☐ EXCELLENT ☒ GOOD ☐ FAIR ☐ POOR
 SNOW COVER (EXP. & %) —
 CLOUD COVER (EXP. & %) —

TOTAL EXP 121-209

REMARKS.

MAP SCALE 1:250,000 (MAP REF.) PROJ' 1:500,000 MONT LAKE CITY

G.P. FILE NO.

OVERLAY FILE NO.

GEO. REF.

SECRET

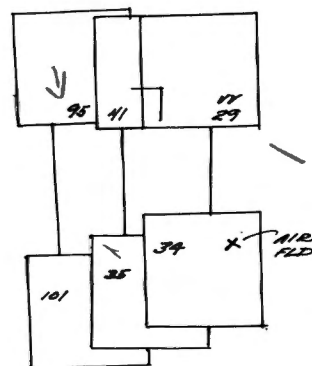
07645NR

120 WH2

☐ CONFIDENTIAL
☒ UNCLASSIFIED

ADDITIONAL SECURITY INFORMATION

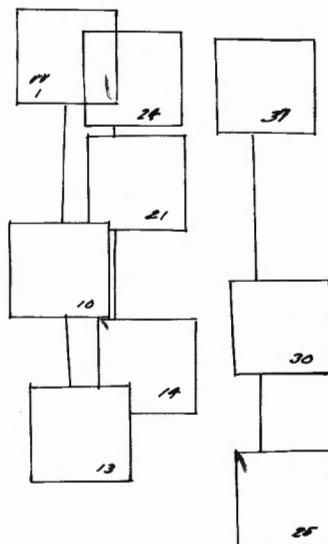
PREPARED BY PRSD WARD 22 APR 50/12/302



U S AIR FORCE

O.P. FILE NO. 7-11-1112
 OVERLAY FILE NO. —
 GEO. REF. —
☐ SECRET ☐ CONFIDENTIAL ☒ UNCLASSIFIED

ADDITIONAL SECURITY INFORMATION
 PREPARED BY PEJ2 HUN2 22 APR 52 14 CEN

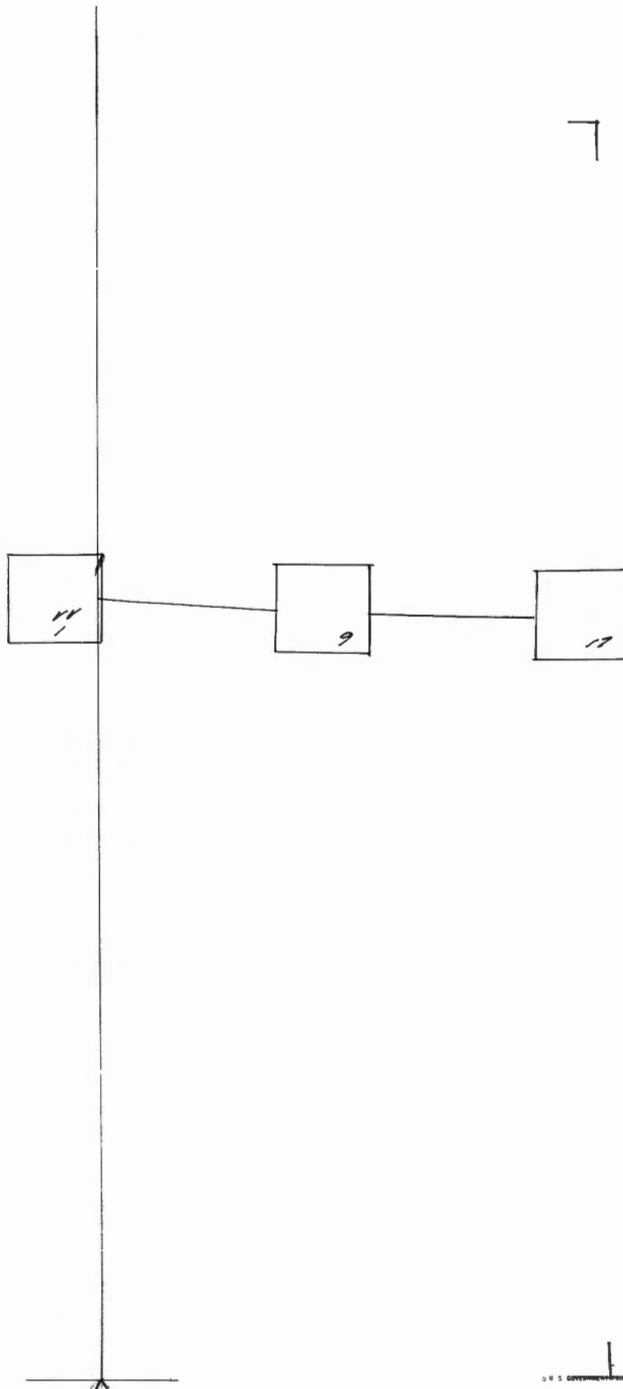


ORGN. & SORTIE SE BUNNET/IN-522/PROT 1:500,000/14-1917
 LOCAL LENGTH 151.72 NM
 ALTITUDE (S) 17,000'
 SCALE (APPROX.) 1:34,000
 EXP. THIS DE. SQ. XX 1-17
 TOTAL EXP. XX 1-2
 REMARKS
 MAP SCALE 1:250,000 (MAP REF.) PROT 1:500,000 SALT LAKE CITY

DATE (D.M.Y.) 20 OCT 52
 TIME (G.M.T.) —
 COUNTRY (S) U.S.A.
 QUALITY ☐ EXCELLENT ☒ GOOD ☐ FAIR ☐ POOR
 SNOW COVER (EXP. & %) —
 CLOUD COVER (EXP. & %) —

O.P. FILE NO. —
 OVERLAY FILE NO. 741 WIE
 GEO. REF. —
☐ SECRET ☐ CONFIDENTIAL ☒ UNCLASSIFIED

ADDITIONAL SECURITY INFORMATION
 PREPARED BY PRUD WARD 22 OCT 52 / B (OIC)

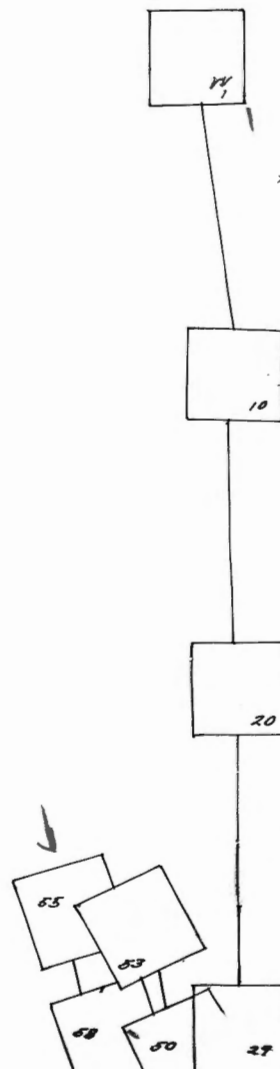


ORGN. & SORTIE 5-PRW/1027/11-3205/PROT 1:500,000/14-1944
 FOCAL LENGTH 151.09 MM
 ALTITUDE (S) 18,000'
 SCALE (APPROX.) 1:26,000'
 EXP. THIS DE. SQ. 111-29,50-53,55-58
 TOTAL EXP. 111-93
 REMARKS 1130, 59 NR OVER WATER
 MAP SCALE 1:250,000 (MAP REF.) PROT 1:500,000 MILITARY CITY

DATE (D.M.Y.) 5 OCT 52
 TIME (G.M.T.) 1130
 COUNTRY (S) USA
 QUALITY ☐ EXCELLENT ☒ GOOD ☐ FAIR ☐ POOR
 SNOW COVER (EXP. & %) —
 CLOUD COVER (EXP. & %) —

O.P. FILE NO. 076 122 NR
 OVERLAY FILE NO. N41W112
 GEO. REF. —
☐ SECRET ☐ CONFIDENTIAL ☒ UNCLASSIFIED

ADDITIONAL SECURITY INFORMATION VU
 PREPARED BY DRCD WARD 21 APR 58 (18/1116)

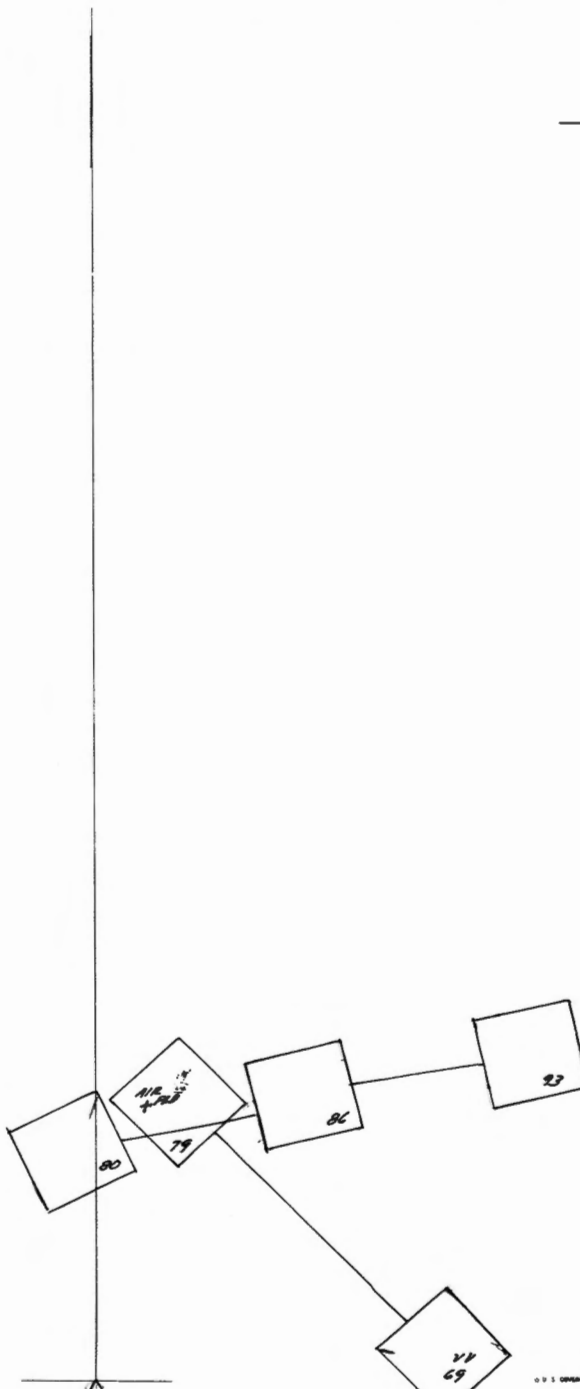


ORGN. & SORTIE 636W/40T/41-3205/400T-5200/150/4-1444
 FOCAL LENGTH 457-07mm
 ALTITUDE (S) 18000'
 SCALE (APPROX.) 1:36,000
 EXP. THIS DE. SQ. 42-62-23
 TOTAL EXP. 42-62-23
 REMARKS _____
 MAP SCALE 1:250,000 (MAP REF.) PROT FROM 1:500,000 UNIT LINGUITY

DATE (D.M.Y.) 3 OCT 58
 TIME (G.M.T.) _____
 COUNTRY (S) USA
 QUALITY ☐ EXCELLENT ☒ GOOD ☐ FAIR ☐ POOR
 SNOW COVER (EXP. & %) _____
 CLOUD COVER (EXP. & %) _____

O.P. FILE NO. _____
 OVERLAY FILE NO. N41W112
 GEO. REF. _____
☐ SECRET ☐ CONFIDENTIAL ☒ UNCLASSIFIED

ADDITIONAL SECURITY INFORMATION _____
 PREPARED BY DEVID WARD 21 APR 58/B(CIC)



MAPPING CHARTING & RECONNAISSANCE STANDARD PLOTTING FORM

U S AIR FORCE

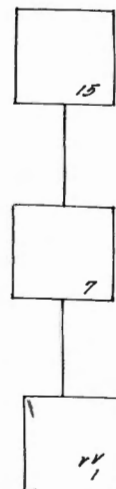
ORGN. & SORTIE SS RW / RT / N-434 / PROT 5200 150/4-1415
 FOCAL LENGTH 551.97 MM DATE (D.M.Y.) 10 OCT 52
 ALTITUDE (S) 10,000' TIME (G.M.T.) _____
 SCALE (APPROX.) 1:50,000 COUNTRY (S) USA
 EXP. THIS DE. SQ. 11-15 QUALITY ☐ EXCELLENT ☒ GOOD ☐ FAIR ☐ POOR
 TOTAL EXP. 11-15 SNOW COVER (EXP. & %) _____
 REMARKS FLOODED AREA, PLOTTED AT REAR LOCATION CLOUD COVER (EXP. & %) _____
 MAP SCALE 1:250,000 (MAP REF.) PROT 1:500,000 OUTLINE CITY

O.P. FILE NO. _____
 OVERLAY FILE NO. N 21 W 112
 GEO. REF. _____
☐ SECRET ☐ CONFIDENTIAL ☒ UNCLASSIFIED
 ADDITIONAL SECURITY INFORMATION _____
 PREPARED BY DRUD WARD 21 APR 50 18 (516)

076401NR

VV

1-20



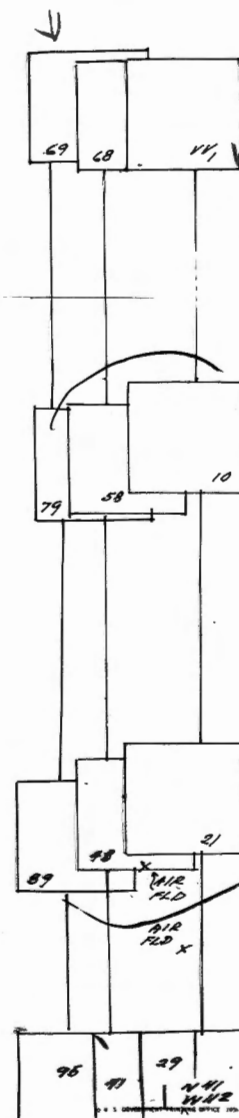
ORGN. & SORTIE 58 PW/RT/M-432/PROT FROM 165/14-1944
 FOCAL LENGTH 150-25-000
 ALTITUDE (S) 2,000'
 SCALE (APPROX.) 1:25,000
 EXP. THIS DE. SQ. XX 1-29, 41-95
 TOTAL EXP. XX 1-209
 REMARKS _____
 MAP SCALE 1:250,000 (MAP REF.) PROT FROM 1:500,000 JALTAKE

DATE (D.M.Y.) 19 OCT 52
 TIME (G.M.T.) _____
 COUNTRY (S) U.S.A.
 QUALITY ☐ EXCELLENT ☒ GOOD ☐ FAIR ☐ POOR
 SNOW COVER (EXP. & %) _____
 CLOUD COVER (EXP. & %) _____

O.P. FILE NO. _____
 OVERLAY FILE NO. 241 W 112
 GEO. REF. _____
☐ SECRET ☐ CONFIDENTIAL ☐ UNCLASSIFIED

ADDITIONAL SECURITY INFORMATION _____
 PREPARED BY PROJ WARD 22 APR 58 (JW)

1-12



How to Use Overlay Indexes

MAPPING CHARTING & RECONNAISSANCE STANDARD PLOTTING

ORGN. & SORTIE 307 06 072 RS 10 318 (6-2536)
 FOCAL LENGTH 12"
 ALTITUDE (S) 15000'
 SCALE (APPROX.) 1:15000
 EXP. THIS DE. SQ. XXI-6
 TOTAL EXP. XXI-6
 REMARKS EXCESSIVE OVERLAP
 MAP SCALE 1:250,000 (MAP REF.) USAF RSM AT, AT, AIR

U.S. AIR FORCE

DATE (D.M.Y.) 26 AUG 68
 TIME (G.M.S.) 0336
 COUNTRY (S) PAKISTAN
 QUALITY ☒ EXCELLENT ☐ GOOD ☐ FAIR ☐ POOR
 SNOW COVER (EXP. & %) ---
 CLOUD COVER (EXP. & %) ---

O.P. FILE NO. 007000
 OVERLAY FILE NO. 007000
 SEC. REF. 6
☐ SECRET ☐ CONFIDENTIAL ☒ UNCLASSIFIED

ADDITIONAL SECURITY INFORMATION
 PREPARED BY AL, OATH, 2 SEP 68 g (2)

6

Key to Information

1. Organization and Mission Information
2. Date Photography Taken
3. Spot or Aerial Film Can Identifier
4. Scale of Photography
5. Extent and Type of Exposures
(vv=vertical, obl=oblique, lsv=left side vertical, rsv=right side vertical)
6. Degree Square Identification
7. 30 Minute Line
8. Bottom Base Line

Use of Overlays

- Locate area on map at beginning of each degree square set. [Please note that maps were not available for some degree squares.]
- Orient your site location to the 30 minute line and the bottom base line on the map and approximate the location within the degree square.
- The overlays for each degree square are in chronological order from earliest to latest.
- Review each index sheet for photography which covers your approximate area.
- Note the date, spot number, scale, and exposures for the photography you are interested in.
- Request photography using the spot numbers as noted above.



7

8

6