

~~SECRET~~  
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CO AAF STA 128 by  
JACKSON M. PHIPPS,  
Captain, Air Corps,  
Adjutant.

# REPORT OF OPERATIONAL DAY

MISSION NO. 106  
8 TH. JULY, 1944

94 TH. COMBAT BOMB WING  
401 ST. BOMBARDMENT GROUP (H)

*MISSION NO. 106*

*FORCE "E" - MONTLOUIS FERME, FRANCE*

*FORCE "F" - BELLOY - SUR - SOMME, FRANCE*

HEADQUARTERS  
401ST BOMBARDMENT GROUP (H)  
Office of the Engineering Officer  
AAF Station 128

F-C-1

APO 557,  
8 July 1944.

**SUBJECT: Armament Malfunction Mission Report.**

**TO : Commanding General, 1st Bombardment Division, APO 557**  
**ATTN: Division Armament Officer.**

1. Date of Mission: 8 July 1944.
2. No gun malfunctions were reported.
3. No turret malfunctions were reported.
4. The following bombing equipment malfunctions were reported:
  - a. 43-37632 - Failed to release any bombs for the reason that Bombardier did not have selector switches in Bomb Bay turned on.
5. There were nine (9) aircraft equipped with the all-electric bomb release system participating in the mission.

**SAM P. BROOMHALL, JR.,**  
**1st Lt., Air Corps,**  
**Group Armament Officer.**

P

GROUP ENGINEERING, STA 128

1430

HQ, 1ST BOMBARDMENT DIVISION, APO 557

A-4

J

U

NEGATIVE BATTLE DAMAGE REPORT IS SUBMITTED FOR THE MISSION  
OF 8 JULY 1944 PD

END

-----BOWMAN COBOMGP 401-----

CHARLES W. HUNT Capt., AC  
Group Engineering Officer

18x 10 GP

Combat Flight Leader

$\frac{1}{10} - \frac{1}{40}$

CAPT KAUFMAN

Date 8 July 44

Deputy Flight Leader

LT RISHER

614 SQDN

612th SC JABWOCK  
613th IN MACRO  
614th IW GOLFCLUB  
615th IY BUZZARD

KAUFMAN

IW P 2012

KOONS

RISHER

IW F 7395

IW D 2394

614 SQDN

615 SQDN

TAYLOR

MAHE

IW X 1863

IY E 7092

CARROLL

LIPKA

JOHNSON

DOW

IW R 7780

IW Q 7478

IY R 6148

IY Q 9873

KENNEY

IW X 1369

FISETTE

LERWICK

SC O 7487

IW J 256/ 2659

*2-Delay*

SPARES

OSSIANDER

IY G 1985

Sp 1d Or Gnd sp 7059 SC M

*Gas Load  
2100*

*Breakfast 12:30  
Briefing 1:30*

12-500

13 - E40

Combat Flight Leader MAJOR MAUPIN Date 8 JULY 1944

Deputy Flight Leader LT. BALL

612 SQDI.

612th SC JABWOCK  
613th IN MACRO  
614th IW GOLFCLUB  
615th IY BUZZARD

MC CORD (MAUPIN)

SC T 7510

STURCH

BALL

SC C 8093

SC F 2967

612 SQDI.

610 SQDN

LONGHIN

KALYSKI

SC G 7902

IY W 7953

RITTING

HOCKEY

BUCKWORTH

HASKETT

SC B 1892

SC L 7832

IY D 1730

IY F 7864

LINFORD

SC S 7938

KHOST

FREDERICK

SC H 2398

SC A 7828

*L-Delay*

SPARES

MC ILRAITH

IY O 1091

WEATHER SHIP IY K 1069  
SPARE LEAD SC F 1891  
OND. SPARE SC D 8092

**SIX HUNDRED AND FIFTEENTH BOMBARDMENT SQUADRON (H)**  
**FOUR HUNDRED AND FIRST BOMBARDMENT GROUP (H)**  
 Office of the Operations Officer  
**AAF - Sta - 128 - APO - 557**

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 8 July 1944  
 SUBJECT: Loading List.  
 TO: Operations Officer, 401st Bomb Gp (H), Sta 128 - APO 557.  
 1. Following is the list of Combat Crews participating in today's mission.  
 PLANE # 42-97953

DUTY	RANK	LAST (NAME)	FIRST	(MI)	SQUADRON
P	1st Lt.	Kalinaki	Felix	A.	615th
CP	2nd Lt.	Charlexide	Denver	(R.)	615th
N	2nd Lt.	Russell	Edwin	F.	615th
B	Sgt.	Davis, Jr.	Thomas	(MI)	615th
NO	S/Sgt.	McKellar	Glenn	A.	615th
TT	T/Sgt.	Madsen	Peter	(C.)	615th
BT	Sgt.	Blodgett	Clifford	N.	615th
TC	S/Sgt.	McKenna	Arthur	(MI)	615th
LWG	S/Sgt.	Blaha	Eldon	(MI)	615th
RWG					

PLANE # 42-31983

P	2nd Lt.	Ossiander	Jay	D.	615th
CP	2nd Lt.	Swisher	Harold	F.	615th
N	2nd Lt.	Stark	Oliver	L.	615th
B	Sgt.	Rouse	Donald	E.	615th
NO	Sgt.	Virgona	Angele	J.	615th
TT	Sgt.	Reagan	Pearose	N.	615th
BT	Sgt.	Anderson	Ancil	L.	615th
TC	Sgt.	Higdon	Thomas	R.	615th
LWG	Sgt.	Clarke	George	N.	615th
RWG					

PLANE # 42-31730

P	1st Lt.	Duckworth	Robert	A.	615th
CP	2nd Lt.	Morrow	Russell	(E.)	615th
N	2nd Lt.	Kunstman	Warren	R.	615th
B	2nd Lt.	Vucha	Robert	N.	615th
NO	S/Sgt.	Kaldeman	Lyle	K.	615th
TT	S/Sgt.	Camer	Roy	C.	615th
BT	Sgt.	McKeon	George	F.	615th
TC	Pvt.	Tarr	Clyde	N.	615th
LWG	Sgt.	Mire	Edward	A.	615th
RWG					

DLX BVK IVL (VNS) LIBL (MI) 230VDSR

MYRE 45-27081

PLANE # 42-31091

DUTY	RANK	LAST (NAME)	FIRST	(MI)	SQUADRON
P	2nd Lt.	McIlraith	William	E.	615th
CP	2nd Lt.	Cornelius	Stanley	B.	615th
N	2nd Lt.	Hughes	Frank	T.	615th
B	Sgt.	Jaranson	David	A.	615th
RO	Sgt.	Cicogna, Jr.	Ernest	G.	615th
TI	T/Sgt.	Anthony	Francis	W.	615th
BT	S/Sgt.	Greeks	Frank	M.	615th
TG	Sgt.	Bartman	Anton	J.	615th
LWG	Sgt.	Lexner	Morris	(NMI)	615th
RWG					

*Returned  
 spare*

PLANE # 42-3140

P	2nd Lt.	Johnson	Willie	E.	615th
CP	2nd Lt.	Powell	Kenneth	B.	615th
N	2nd Lt.	Malloy	Raymond	E.	615th
B	2nd Lt.	Loverro	Joseph	J.	615th
RO	S/Sgt.	Murtha	John	T.	615th
TI	Sgt.	Haire	James	A.	615th
BT	Sgt.	Gore	Clair	G.	615th
TG	Cpl.	Nolen	Cleatus	D.	615th
LWG	Sgt.	Mathessel	Paul	J.	615th
RWG					

PLANE # 42-32873

P	1st Lt.	Dow	Herbert	Y.	615th
CP	2nd Lt.	Chapman	Theodore	(NMI)	615th
N	2nd Lt.	Bockstanz	Ernest	(L)	615th
B	2nd Lt.	King	Robert	J.	615th
RO	S/Sgt.	Carr	Gene	(NMI)	615th
TI	M/Sgt.	Adams	Leroy	E.	615th
BT	Sgt.	Macchietta	Richard	(D)	615th
TG	S/Sgt.	Sokolowski	Edward	A.	615th
LWG	Sgt.	Greenberg	Harold	(NMI)	615th
RWG					

PLANE # 42-37004

DUTY	RANK	LAST (NAME)	FIRST	(MI)	SQUADRON
P	2nd Lt.	Haskett	Harry	E.	615th
CP	2nd Lt.	Davis	Thomas	A.	615th
N	2nd Lt.	Howse, Jr.	Stuart	A.	615th
B	2nd Lt.	Buvinghausen	Kenneth	D.	615th
RO	S/Sgt.	Lynch	Brenden	J.	615th
TI	S/Sgt.	Urban	Michael	P.	615th
BT	Cpl.	Hutchinson	William	D.	615th
TG	Sgt.	Page	Edward	L.	615th
LWG	Sgt.	Jones	Hinson	C.	615th
RWG					

BOOK NUMBERED AND INDEXED NON-PERMANENT RECORD (H)  
 SIX HUNDRED AND FIFTY-SIX NON-PERMANENT RECORD (H)



SIX HUNDRED AND FIFTEENTH BOMBARDMENT SQUADRON (H)  
FOUR HUNDRED AND FIRST BOMBARDMENT GROUP (H)  
Office of the Operations Officer  
AAF - Sta - 128 - APO - 557

8 July 1944

SUBJECT: Loading List, (Continued)

TO : Operations Officer, 401st Bomb Gp (H), Sta 128 - APO 557.

1. Following is the list of Combat Crews participating in today's mission.

PLANE # 42-107092

DUTY	RANK	LAST (NAME)	FIRST	(MI)	SQUADRON
P -	2nd Lt.	Mann	William	J.	615th
CP -	2nd Lt.	Root	John	A.	615th
N -	2nd Lt.	Rosenquist	Alfred	A.	615th
B -	S/Sgt.	Reed	Robert	R.	615th
RO -	S/Sgt.	Amsen	William	P.	615th
TI -	S/Sgt.	Busher	William	F.	615th
BT -	S/Sgt.	Smith	William	A.	615th
TG -	S/Sgt.	De Muro	Alfonso	A.	615th
LWG-	S/Sgt.	Breggia	Frank	A.	615th
RWG-	-----	-----	-----	-----	-----

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614TH BOMBARDMENT SQUADRON (H)  
 401st Bombardment Group (H)  
 Office of the Operations Officer

AAF Station # 128  
 8 July 1944.

SUBJECT: Loading List.

TO : Operations Officer, 401st Bomb Gp (H), AAF Station # 128, APO # 557.

1. Following is the list of Combat Personnel participating in today's mission.

\*Plane 42-39012

P	Capt.	KAUFMAN, RICHARD H.	614th
CP	2nd Lt.	BRIGHT, WILBUR C.	"
N	1st Lt.	HARDING, JAMES B.	"
B	1st Lt.	WHITE, WILLIAM C.	"
RO	S/Sgt.	Russell, James R.	"
TT	T/Sgt.	Tweed, Stanley A.	"
BT	S/Sgt.	Berg, Edgar M.	"
TG	T/Sgt.	Garan, Alex Jr.	"
WG	S/Sgt.	Jones, Scott D.	"

\*Plane 42-97395

P	2nd Lt.	KOONS, PAUL R.	"
CP	2nd Lt.	KAHAN, DANIEL	"
N	2nd Lt.	DOBROWOLSKI, EDWARD L.	"
B	2nd Lt.	PETTY, ROBERT J.	"
RO	S/Sgt.	McMinn, Thomas G.	"
TT	S/Sgt.	Shane, Charles E.	"
BT	Sgt.	Edwards, Rodney W.	"
TG	Sgt.	Huerta, Octavio	"
WG	Sgt.	Eckenrode, Robert T.	"

\*Plane 42-102584

P	1st Lt.	RISHER, JAMES F.	"
CP	2nd Lt.	BEFENNING, JACK L.	"
N	2nd Lt.	MC CLUNG, GUY L. JR.	"
B	2nd Lt.	BROWN, VINCENT E.	"
RO	T/Sgt.	Mussetter, William M.	"
TT	S/Sgt.	Ockerman, Robert H.	"
BT	S/Sgt.	Baker, Harry R.	"
TG	S/Sgt.	Baker, James T.	"
WG	T/Sgt.	Miller, Jennings F. Jr.	"

614TH BOMBARDMENT SQUADRON (H)  
 401st Bombardment Group (H)  
 Office of the Operations Officer

Leading List Cont'd.

\*Plane 42-51863

P	1st Lt.	TAYLOR, FRED M.	614th
CP	2nd Lt.	ROESKE, WARREN A.	"
N & B	2nd Lt.	COYNE, VAUGHN B.	"
CTG	S/Sgt.	Dondeville, Clem H.	"
RO	T/Sgt.	Stuebing, Ephraim G.	"
TT	T/Sgt.	Sullivan, Harry L.	"
BT	S/Sgt.	Ellsworth, Kenneth E.	"
TG	S/Sgt.	Leiferman, Gerald J.	"
WG	Sgt.	DeHart, Harold H.	"

\*Plane 42-97780

P	2nd Lt.	CARROLL, TED D.	"
CP	2nd Lt.	LEASER, FREDERICK G.	"
N & B	2nd Lt.	KAISER, PAUL F.	"
CTG	Pfc.	Mell, Jack R.	"
RO	S/Sgt.	Curtin, John W.	"
TT	S/Sgt.	Killian, Daniel M.	"
BT	S/Sgt.	Campbell, Clarence L.	"
TG	T/Sgt.	LeFleur, Delmore H.	"
WG	Sgt.	Leuenberger, Arnold J.	"

\*Plane 42-97478

P	1st Lt.	LIPKA, JOHN F.	"
CP	2nd Lt.	FAULKNER, JAMES H.	"
N & B	2nd Lt.	PERCIVAL, RAYMOND L.	"
CTG	S/Sgt.	Nolin, Paul C.	"
RO	T/Sgt.	Sugrue, John J.	"
TT	T/Sgt.	Gilbert, John W.	"
BT	S/Sgt.	Rader, Richard A.	"
TG	S/Sgt.	Jennings, Fred Jr.	"
WG	S/Sgt.	Rowley, Charles M.	"

\*Plane 42-51569

P	1st Lt.	KENNEY, JOSEPH R.	"
CP	2nd Lt.	HEARN, ROBERT F.	"
N & B	2nd Lt.	FOWLER, EUGENE K.	"
CTG	S/Sgt.	Peschon, Raymond J.	"
RO	Cpl.	Cohen, Roy V.	"
TT	Cpl.	Dixon, William E.	"
BT	S/Sgt.	Hambright, Richard P.	"
TG	S/Sgt.	Pearlman, Herman	"
WG	S/Sgt.	Higbee, Mark	"

614TH BOMBARDMENT SQUADRON (H)  
 401st Bombardment Group (H)  
 Office of the Operations Officer

Leading List Cont'd.

\*Plane 42-97487

P	1st Lt.	FISETTE, ROBERT L.	614th
CP	2nd Lt.	THOMPSON, CHARLES F.	"
N & B	2nd Lt.	PEDRO, ORLANDO J.	"
CTG	S/Sgt.	Tollefson, Lawren M.	"
RO	T/Sgt.	Crites, Emory	"
TT	T/Sgt.	Garlin, Harry C. Jr.	"
BT	S/Sgt.	Mack, Allen W.	"
TG	S/Sgt.	Long, Albert D.	"
WG	S/Sgt.	Wright, Dale L.	"

\*Plane 42-102659

P	2nd Lt.	LERWICK, HOWARD P.	"
CP	2nd Lt.	JAEGER, ALBERT J.	"
N	2nd Lt.	HORTON, WILLIAM	"
B	2nd Lt.	HAGERTY, JAMES J.	"
RO	S/Sgt.	Volz, Bernard Jr.	"
TT	Sgt.	Findlay, Matthew R.	"
BT	Sgt.	Healy, John L.	"
TG	Sgt.	Kosiba, Frank T.	"
WG	Sgt.	Schwiederak, John J.	"

For the Squadron Commander:

WILLIAM G. GARLAND  
 Major, Air Corps,  
 Operations Officer.

Plane # 43-5  
 P Hocking, Bert E. 2nd Lt. 612th  
 CP Hoyt, Richard H. 1st Lt. "  
 M Harris, Elliot S. 2nd Lt. "  
 B Chayka, William J. 2nd Lt. "  
 RO Moore, Donald J. S Sgt. "  
 TTG Cannon, James W. Pvt. "  
 BTG McGrath, Joseph A. Sgt. "  
 TG Thomas, Ernest H. Sgt. "  
 LWG Garret, Milton J. Sgt. "

Plane # 43-97938  
 P Linford, Grant H. 2nd Lt. 612th  
 CP Macdonald, George A. 2nd Lt. "  
 N Abraham, Marvin C. 2nd Lt. "  
 B Schurmann, Urban H. 2nd Lt. "  
 RO Whitman, William H. T. Sgt. "  
 TTG Griffiths, Harris E. T. Sgt. "  
 BTG Kimball, Tom E. S Sgt. "  
 TG Keller, Philip W. Jr. S Sgt. "  
 LWG McNally, Robert G. Sgt. "

Plane # 43-37628  
 P Frederick, Jack L. 2nd Lt. 612th  
 CP Kirkbride, John W. 2nd Lt. "  
 N Nagle, Raymond L. 2nd Lt. "  
 B Majewski, Louis J. 2nd Lt. "  
 RO Roberts, Emerson R. Sgt. "  
 TTG Warnow, Morton C. Sgt. "  
 BTG Jenkins, Walter M. Sgt. "  
 TG Pierson, Edgar E. Sgt. "  
 RWG Fritts, Kenneth H. Sgt. "

Plane # 43-97898  
 P Knot, James A. 2nd Lt. 612th  
 CP Remley, Jack A. 2nd Lt. "  
 N Gabriel, Fred V. 2nd Lt. "  
 B Ligabue, James C. Sgt. "  
 RO Patterson, Russell C. T. Sgt. "  
 TTG Wilson, James L. Sgt. "  
 BTG Dodge, DeWayne E. Sgt. "  
 TG McCabe, MA, (NMI) Sgt. "  
 RWG Jedzialak, John (NMI) Sgt. "

Plane # 43-102957  
 P Ball, Frank P. 2nd Lt. 612th  
 CP Atkinson, William A. 2nd Lt. "  
 M Kemp, William T. Jr. 2nd Lt. "  
 N Marshall, Robert W. 2nd Lt. "  
 RO Scott, Albert B. Sgt. "  
 TTG Cooper, Grady H. Sgt. "  
 BTG Kreisler, Edwin T. Sgt. "  
 TG Burgard, John J. Sgt. "  
 RWG Stewart, Irving E. Sgt. "

1st Lt. Hamrick, J. M. flying with Plane # 43-37510  
 Squadron 3-2 Officer.

43-27962  
40th Bombardment Squadron  
401st Bombardment Group (H)  
Office of the Operations Officer  
4291 Jul 8 1944  
SUBJECT : Loading List  
TO : Operations Officer, 401st Bombardment Group (H)  
AAF Station # 128, APO 557

1. The following is a list of 612th Bombardment Squadron crews on the Operational Mission of 8 July 1944.

Plane # 43-27962  
P Loughlin, David (NMI) 2nd Lt. 612th  
CP Meredith, Charles F. 2nd Lt. " "  
N Bernard, Roger L. 2nd Lt. " "  
B Sedlak, Edwin F. 2nd Lt. " "  
RO Somers, James L. 2nd Lt. " "  
TTG Livingston, Oliver E. Sgt. " "  
BTG Messer, David C. Sgt. " "  
TG Bailey, Albert M. Sgt. " "  
RWG Dralle, Arol W. Sgt. " "

Plane # 43-31662  
P Ritting, Carl G. 2nd Lt. 612th  
CP Burke, Leelen (NMI) 2nd Lt. " "  
N Shewey, James E. 2nd Lt. " "  
B Bennett, Boyd P. 2nd Lt. " "  
RO Pendergast, Joseph P. 2nd Lt. " "  
TTG Sadzinski, Eugene P. 2nd Lt. " "  
BTG Riesselman, Richard 2nd Lt. " "  
TG O'Connell, Daniel E. 2nd Lt. " "  
RWG Olsen, George H. 2nd Lt. " "

Plane # 43-32993  
P Gibson, Roger G. 2nd Lt. 612th  
CP Kappel, Spere (NMI) 2nd Lt. " "  
N Brand, George G. 2nd Lt. " "  
B Keeler, Arden G. 2nd Lt. " "  
RO Heikinen, Carl R. 2nd Lt. " "  
TTG Williamson, Joseph R. 2nd Lt. " "  
BTG Rostler, Roland V. 2nd Lt. " "  
TG King, Francis E. 2nd Lt. " "  
RWG Phelps, Durwood W. 2nd Lt. " "

Plane # 43-37510  
P McCord, Richard D. 1st Lt. 612th  
CP Maupin, Jere W. 1st Lt. " "  
N Habers, Walter E. 1st Lt. " "  
B Woodhouse, Ronald (NMI) 1st Lt. " "  
RO Kirkman, Charles C. 1st Lt. " "  
TTG Wetherbee, Winfield H. 1st Lt. " "  
BTG Formalaric, Thomas Jr. 1st Lt. " "  
TG ~~XXXXXXXXXXXXXXXXXX~~ 1st Lt. " "  
RWG McMurray, John R. 1st Lt. " "  
Peyreligne, Pierre V. 1st Lt. " "

1st Lt. Hamrick, J. M. Typing with Plane # 43-27962  
Squadron 8-2 Officer.

*File B*

*S3*

HEADQUARTERS  
401st BOMBARDMENT GROUP (H)  
Office of the Staff Weather Officer  
APO 557, U.S. Army

8 July 1944

WEATHER INTERROGATION SUMMARY FOR MISSION OF 8 JULY 1944.

TAKE-OFF: 0400. Nil low cloud. 5/10 altocumulus, base 10,000', tops 12,000'. Nil high cloud. Visibility 5 miles.

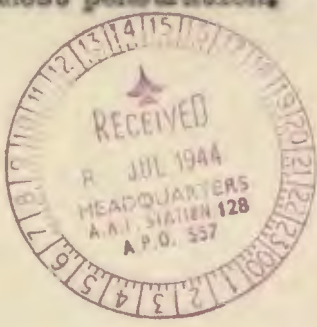
ROUTE OUT: Nil to 2/10 stratocumulus, base 3500', tops 4-5000'. 4-6/10 altocumulus, base 10,000', tops 12,000', increasing to 5-7/10 south of London and becoming nil over the channel. Nil high clouds, becoming 8-10/10 cirrostratus, base 22-23,000', over the continent, again becoming nil in the target area. Vertical visibility 15-20 miles except in cirrostratus clouds. Horizontal visibility unrestricted except in cirrostratus clouds.

TARGET: 0723 and 0730. Nil clouds. Vertical visibility 15-20 miles.

ROUTE BACK: Nil low cloud, becoming 2-4/10 cumulus, base 2-3000', tops 4-5000' over England. Nil middle cloud, becoming 6-8/10 altocumulus, base 10,000', at English coast and gradually decreasing to nil in base area. Nil high cloud, becoming 8-10/10 cirrostratus, base 22-23,000' near the continental coast, gradually decreasing to 3-5/10 over England. Vertical visibility 15-20 miles, except in cirrostratus clouds. Horizontal visibility unrestricted except in cirrostratus clouds.

BASE ON RETURN: 0820. Nil to 3/10 cumulus, base 2500'. Nil middle cloud. 3/10 cirrostratus, base 22,000'. Visibility 5 miles.

REMARKS: Light, non-persistent contrails at cirrostratus level over the continent. Dense, non-persistent contrails from fighters at 30,000' over the channel and continent. Temperatures about 4-5 deg. warmer than forecast at altitude; -27 deg. at 24,000'. Winds aloft: at 21,000' over England, 175 deg. at 60 knots; at 24,000' in the target area, 190 deg. at 70 knots. Cumulus beginning to build to south of point of furthest penetration.



*Arthur B. Street*  
ARTHUR B. STREET  
Captain, Air Corps  
Staff Weather Officer

0409

# OPERATIONAL ROUTE FORECAST

DATE 8 JULY 1944  
PERIOD 0300-1030  
AG P BR HQ SOS 122929

	A BASE TO TARGET	B TARGET TO BASE	C	D
1 WEATHER	PARTLY CLOUDY WITH HAZE	PARTLY CLOUDY WITH HAZE		
2 CLOUDS	ALL LOW CLOUD. 3-5/10 ALTOCUMULUS BASE 10000FT. TOPS 12000FT. 3-5/10 CIRRUS BASE 25000AND ABOVE. THIS CONDITION ENTIRE ROUTE.	REVERSE OF A2.		** NOTE** BUY 1030 HOURS <del>MAX</del> 4-6/10 CUMULUS IS EXPECTED TO HAVE FORMED. ALSO MODERATE PERSISTENT CONTRAILS AT CIRRUS LEVEL.
3 ICING	10000. ALL TO LIGHT GLAC IN MEDIUM CLOUD.	SAME AS A3.		
4 VISIBILITY	3-4 MILES BECOMING UNRE- STRICTED ABOVE. VERTICAL VIB AT TARGET 10-15 MILES.	REVERSE OF A1 EXCEPT 4-6 MILES ON RETURN.		
WIND	DIRECTION VELOCITY	DIRECTION VELOCITY	DIRECTION VELOCITY	DIRECTION VELOCITY
SURFACE	170 20	PLUS 115		
5000 FT	170 20	+ 6		
10000 FT	170 40	MINUS 1		
15000 FT	170 50	= 10		
20000 FT	170 60	= 22		
25000 FT	160 65	= 33		
30000 FT	160 65	= 45		

BASE ALTIMETER SETTING 29.77 TARGET SURFACE TEMP PLUS 115 TARGET MEAN TEMP -6.5  
 TEMP. AT 20,000 FT. -31.0 TARGET SURFACE (PRESSURE-ALT) PLUS 115  
 TARGET SEA LEVEL PRESSURE 29.80 ADD ELEVATION OF TARGET TO PLUS 115 FT.

DECLASSIFIED PER AMLD 24 5405  
BY TS/ NARA DATE 11/24/11