PROJECT 10073 RECORD CARD

DATE		2. LOCATION		12.	CONCLUSIONS		
	12 Oct 52	HILLCRES	ST HEIGHTS, MD.		Was Balloon Probably Balloon		
J. DATE-TIME Local 12/		A TYPE OF OBSERVATION	O Ground-Rodor	0	Was Aircreft		
	0300 Z	-D Air Visual	O Air-Intercept Radar	10			
	Dave	& SOURCE 2 AF Office	ers		Was Astronomical Probably Astronomical Possibly Astronomical		
	-40 sec	1 S. NUMBER OF CBJECTS	9. COURSE	000	Insufficient Data for Evaluation Unknown		
10. BRIEF SUMI	Jary of SIGHTING	ble to a medium star			loon released 2200,		
in size	Jary of SIGHTING	Maintained level	1. Radiosonde Silver Hill 2. "Hovered, a	L, M			
in size	ject was compara and brilliance.	Maintained level	1. Radiosonde Silver Hill 2. "Hovered, a	L, M	d. Wx Sta nded, white light",		
in size	ject was compara and brilliance.	Maintained level	1. Radiosonde Silver Hill 2. "Hovered, a	L, M	d. Wx Sta nded, white light",		

12007

11115 05 11

ACTION

1 3. atranto

RC2UT

WPB@1@YDC@@5

TY A 0999

JEPHQ BØ13

PP JEDWP JEDEN222

DE JEPHQ 92A

P 139439Z ZNJ

FM HQ USAF WASHDC

TO JEDUP/AIR TECHNICAL INTELLIGENCE CENTER WRIGHT PATTERSON AFB

JEDEN/COMMANDING GENERAL AIR DEFENSE COMMAND ENT AFB COLORADO

OCT 52 CMA WHILE DRIVING EAST ON COLBROOK DR HILLCREST HTS CMA MD

CMA IN COMPANY WITH MAJ QUEL CMA USAF CMA

CMA USAF A PILOT CMA BOTH ATTACHED TO AIR BASE GROUP CMA

ANDREWS AFB CMA MD. CMA PAREN CODE 185 CMA EST 6296 PAREN SAW

AN UNIDENTIFIED FLYING OBJECT ABOUT THE SIZE AND BRILLIANCE OF

A MEDIUM STAR TO THE EAST OF THEM. THEY REPORT THE OBJECT FIRST

SEEN ABOUT 40 DEG ALTITUTE CMA TRAVELING FROM RIGHT TO LEFT

CMA ABOUT 165 DEG AT LEVEL FLIGHT TO ABOUT 96 DEG. THEN HOVERED

MOMENTARILY AND STARTED ASCENDING DISAPPEARING WHEN AT ABOUT 85

DEG. BOTH WERE POSITIVE THAT IT WAS NOT AN AIRCRAFT OR A FALLING

STAR. TEY HAD IT UNDER OBSERVATION FOR APPROX 35 OR 40 SEC.RADAR

NEGATIVE AT ANDREWS AFB. RADAR NEGATIVE AT WASH NATL BUT OPERATOR

FURNISHED INFO THAT SILVER HILL CMA MD WATHER STA SCHEDULES RADIOSONDE

BALLOON RELEASE 2200 HRS DAILY. WEATHER COLN 55 DEG SMCLN WIND

ACTION

DACE THO IEPHO MOA

P 1304397 ZNJ

FM HQ USAF WASHDC

TO JEDWP/AIR TECHNICAL INTELLIGENCE CENTER WRIGHT PATTERSON AFB
OHIO ATTN COLN ATIAA-2C

JEDEN/COMMANDING GENERAL AIR DEFENSE COMMAND ENT AFB COLORADO

FROM COLN AFOIN 50193 FLYOBRPT-ABOUT 2200 HRS CMA 12

OCT 52 CMA WHILE DRIVING EAST ON COLBROOK DR 1 HTS CMA MD

CMA IN COMPANY WITH MAJ

CMA USAF CMA MAJ

CMA USAF A PILOT CMA BOTH ATTACHED TO AIR BASE GROUP CMA

ANDREWS AFB CMA MD. CMA PAREN CODE 185 CMA EST 6296 PAREN SAW

AN UNIDENTIFIED FLYING OBJECT ABOUT THE SIZE AND BRILLIANCE OF

A MEDIUM STAR TO THE EAST OF THEM. THEY REPORT THE OBJECT FIRST

SEEN ABOUT 40 DEG ALTITUTE CMA TRAVELING FROM RIGHT TO LEFT

CMA ABOUT 105 DEG AT LEVEL FLIGHT TO ABOUT 90 DEG. THEN HOVERED

MOMENTARILY AND STARTED ASCENDING DISAPPEARING WHEN AT ABOUT 85

DEG. BOTH WERE POSITIVE THAT IT WAS NOT AN AIRCRAFT OR A FALLING

STAR. TEY HAD IT UNDER OBSERVATION FOR APPROX 35 OR 40 SEC.RADAR

NEGATIVE AT ANDREWS AFB. RADAR NEGATIVE AT WASH NATL BUT OPERATOR

FURNISHED INFO THAT SILVER HILL CMA MD WATHER STA SCHEDULES RADIOSONDE.

ACTION

BALLOON RELEASE 2200 HRS DAILY. WEATHER COLN 55 DEG SMCLN WIND

PAGE TWO JEPHQ @2A

FROM SOUTH SMCLN CEILING UNLIMITED SMCLN NO TEMPERATURE INVERSION.

ESTIMATE COLN PROBABLY WEATHER BALLOON.

13/05352 OCT JEPHQ

ACTION

PROJECT 10073 WORKSHEET

I. GENERAL

1. DATE	S. LOCATION		3. TIME	
	Hillcrest Heig	645 100	Local: Zebra:	2200 = 37
L. WAS OBJECT OBSERVED		TOTY OF		CINO
		Thinaked Eye		
		i Binoculars		
		T'elescope		
		[] Theodolite		
5. WAS OBJECT OBSERVED	BY GROUND RADAR?	[] Yes		CJ-No
		Li By One Set		
		CJBy Two Sets		
		Dy Three Sets		
6. WAS OBJECT OBSERVED	FROM THE ALK?	O Yes		() () () () () () () () ()
		A/C Observed		
		[] Interception	CONTRACTOR OF THE PARTY OF THE	
7. WERE AIRCRAFT SCRAM	DIED WY THURDOWN	No Intercept	Accempted	
. HERE ALRUNAPI SURIA	DEED TO THIEFFORIT	A/C Scrambled		ETNO!
		C) Visual Contac		
		CA/I Contact 1		
		Ci No Contact 14		
8. DID OBJECT CHANGE D	TRECTION AT ANY TIME?	Yes		DNO
		Normal		
		Til Violent		
9. IF OBJECT WAS A "LI	GHT", WAS IT:	[] Blinking		
		Blinking		
		Stoady Lil-15 Seconds		
9. IF OBJECT WAS A "LI 10. LENGTH OF TIME IN		Stoady Lil-15 Seconds Lil-5 Minutes		
10. LENGTH OF TIME IN	SIGHT:	Stoady 1-15 Seconds 1-5 Minutes Over 10 Minutes		
10. LENGTH OF TIME IN		Stoady 1-15 Seconds 1-5 Minutes Over 10 Minutes		
10. LENGTH OF TIME IN	SIGHT:	Stoady 1-15 Seconds 1-5 Minutes Over 10 Minutes		
10. LENGTH OF TIME IN 11. REPORTING AGENCY	SIGHT: Unit Number and Mailing A	Stoady 1-15 Seconds 1-5 Minutes Over 10 Minutes		
10. LENGTH OF TIME IN 11. REPORTING AGENCY	Unit Number and Mailing A. Wash. D.C.	Stoady Lil-15 Seconds Lil-5 Minutes Tover 10 Minutes ddress)		
10. LENGTH OF TIME IN 11. REPORTING AGENCY (149. USA =	Unit Number and Mailing A Wash. D. C., II. ASTRONOMI	Stoady Lil-15 Seconds Lil-5 Minutes Tover 10 Minutes ddress)		
10. LENGTH OF TIME IN 11. REPORTING AGENCY (149. USA	Unit Number and Mailing A Wash. D. C., II. ASTRONOMI	Stoady Lil-15 Seconds Lil-5 Minutes Tover 10 Minutes ddress)		
10. LENGTH OF TIME IN 11. REPORTING AGENCY Hg. VSA	Unit Number and Mailing A Wash. D. C., II. ASTRONOMI	Stoady Lil-15 Seconds Lil-5 Minutes Tover 10 Minutes ddress)		
10. LENGTH OF TIME IN 11. REPORTING AGENCY 12. WHAT ASTRONOMICAL	Unit Number and Mailing A Wash D. C. II. ASTRONOMI ACTIVITY WAS NOTEDY	Stoady Lil-15 Seconds Lil-5 Minutes Tover 10 Minutes ddress)		
10. LENGTH OF TIME IN 11. REPORTING AGENCY 12. WHAT ASTRONOMICAL 13. DID OBJECT APPEAR	Unit Number and Mailing A Wash D.C., II. ASTRONOMI ACTIVITY WAS NUTED? TO ARCH DOWNMARD?	Steady Lil-15 Seconds Lil-5 Minutes Tover 10 Minutes ddress) CAL DATA		E Mo
10. LENGTH OF TIME IN 11. REPORTING AGENCY 12. WHAT ASTRONOMICAL 13. DID OBJECT APPEAR 14. DID OBJECT HAVE A	SIGHT: Unit Number and Mailing A Wash D.C. II. ASTRONOMI ACTIVITY WAS NOTED? TO ARCH DOWN/JARD? TAIL?	Stoady [11-15 Seconds [11-5 Minutes [110ver 10 Minutes ddress) CAL DATA [11 Yes [11 Yes		CHAIO FENO
10. LENGTH OF TIME IN 11. REPORTING AGENCY 14. DID OBJECT APPEAR 14. DID OBJECT APPEAR 15. DID OBJECT APPEAR 15. DID OBJECT APPEAR	SIGHT: Unit Number and Mailing A Wash. D. C., II. ASTRONOMI ACTIVITY WAS NOTED? TO ARCH DOWN/ARD? TAIL? TO DISINTEGRATE?	Steady [1-15 Seconds [1-1-5 Minutes [1-1-5 Minutes [1-1-5 Minutes] Over 10 Minutes ddress) CAL DATA [1-1-5 Yes [1-1-5 Minutes [1-1-5 Minutes] Over 10 Minutes		CHAO CHAO CHAO
10. LENGTH OF TIME IN 11. REPORTING AGENCY 14. DID OBJECT APPEAR 14. DID OBJECT APPEAR 15. DID OBJECT APPEAR 15. DID OBJECT APPEAR	SIGHT: Unit Number and Mailing A Wash D.C. II. ASTRONOMI ACTIVITY WAS NOTED? TO ARCH DOWN/JARD? TAIL?	Steady [1-15 Seconds [1-1-5 Minutes [1-0 Over 10 Minutes ddress) CAL DATA [1-1-1-5 Ninutes [1-1-5 Minutes [1-1-5 Minutes] [1-1-5 Minutes] [1-1-5 Minutes [1-1-5 Minutes] [1-1-5 Minutes		ONFE
10. LENGTH OF TIME IN 11. REPORTING AGENCY 12. WHAT ASTRONOMICAL 13. DID OBJECT APPEAR 14. DID OBJECT APPEAR 15. DID OBJECT APPEAR	SIGHT: Unit Number and Mailing A Wash. D. C., II. ASTRONOMI ACTIVITY WAS NOTED? TO ARCH DOWN/ARD? TAIL? TO DISINTEGRATE?	Stoady 1-15 Seconds 1-5 Minutes Over 10 M		正子No 正子No
10. LENGTH OF TIME IN 11. REPORTING AGENCY 12. WHAT ASTRONOMICAL 13. DID OBJECT APPEAR 14. DID OBJECT APPEAR 15. DID OBJECT APPEAR	SIGHT: Unit Number and Mailing A Wash. D. C., II. ASTRONOMI ACTIVITY WAS NOTED? TO ARCH DOWN/ARD? TAIL? TO DISINTEGRATE?	CAL DATA Lives Li		CHAIO CHAIO CHAIO
10. LENGTH OF TIME IN 11. REPORTING AGENCY 14. DID OBJECT APPEAR 14. DID OBJECT APPEAR 15. DID OBJECT APPEAR 15. DID OBJECT APPEAR	SIGHT: Unit Number and Mailing A Wash. D. C., II. ASTRONOMI ACTIVITY WAS NOTED? TO ARCH DOWN/ARD? TAIL? TO DISINTEGRATE?	Stoady 1-15 Seconds 1-5 Minutes Over 10 Minutes Over 10 Minutes Yes Yes Yes Yes Yes Yes Set (Data From Air Air Night Day Sunrise		○ MO () () () () () () () () () (
10. LENGTH OF TIME IN 11. REPORTING AGENCY 12. WHAT ASTRONOMICAL 13. DID OBJECT APPEAR 14. DID OBJECT APPEAR 15. DID OBJECT APPEAR	Unit Number and Mailing A Week. D. C., II. ASTRONOMI ACTIVITY WAS NOTED? TO ARCH DOWNMARD? TAIL? TO DISINTEGRATE? RELATIVE TO SUNRISE OR SUN	CAL DATA [] Yes [] Sunrise [] Sunrise [] Sunset		CHAO CHAO CHAO
10. LENGTH OF TIME IN 11. REPORTING AGENCY 12. WHAT ASTRONOMICAL 13. DID OBJECT APPEAR 14. DID OBJECT APPEAR 15. DID OBJECT APPEAR 16. TIME OF SIGHTING	Unit Number and Mailing A Wash D. C. II. ASTRONOMI ACTIVITY WAS NOTED? TO ARCH DOWNMARD? TAIL? TO DISINTEGRATE? RELATIVE TO SUNRISE OR SUN	CAL DATA Li Yes SET (Data From Air Air Li Might Li Day Li Sunrise Li Sunset		- Pio
10. LENGTH OF TIME IN 11. REPORTING AGENCY 14. DID OBJECT APPEAR 14. DID OBJECT APPEAR 15. DID OBJECT APPEAR 15. DID OBJECT APPEAR	Unit Number and Mailing A Wash D. C. II. ASTRONOMI ACTIVITY WAS NOTED? TO ARCH DOWNMARD? TAIL? TO DISINTEGRATE? RELATIVE TO SUNRISE OR SUN	Stoady 1-15 Seconds 1-5 Minutes 1-6 Minutes 1-7 Over 10 Minutes 1-8 Minutes 1-9 Minutes	anac)	CHIO
10. LENGTH OF TIME IN 11. REPORTING AGENCY 12. WHAT ASTRONOMICAL 13. DID OBJECT APPEAR 14. DID OBJECT APPEAR 15. DID OBJECT APPEAR 16. TIME OF SIGHTING	Unit Number and Mailing A Wash D. C. II. ASTRONOMI ACTIVITY WAS NOTED? TO ARCH DOWNMARD? TAIL? TO DISINTEGRATE? RELATIVE TO SUNRISE OR SUN	CAL DATA Yes Yes Sunset Sunset	anac)	- Pio
10. LENGTH OF TIME IN 11. REPORTING AGENCY 12. WHAT ASTRONOMICAL 13. DID OBJECT APPEAR 14. DID OBJECT HAVE A 15. DID OBJECT APPEAR 16. TIME OF SIGHTING	Unit Number and Mailing A. Wash. D. C. II. ASTRONOMI ACTIVITY WAS NOTED? TO ARCH DOWNMARD? TAIL? TO DISINTEGRATE? RELATIVE TO SUNRISE OR SUN III. AIRCRA ED IN AREA?	CAL DATA Yes Yes Yes Yes Sunrise Sunrise Sunset Yes	anac)	- Pio
10. LENGTH OF TIME IN 11. REPORTING AGENCY 12. WHAT ASTRONOMICAL 13. DID OBJECT APPEAR 14. DID OBJECT HAVE A 15. DID OBJECT APPEAR 16. TIME OF SIGHTING 17. WERE AIRCRAFT NOT	Unit Number and Mailing A. Wash. D. C. II. ASTRONOMI ACTIVITY WAS NOTED? TO ARCH DOWNMARD? TAIL? TO DISINTEGRATE? RELATIVE TO SUNRISE OR SUN III. AIRCRA ED IN AREA?	CAL DATA Yes	anac)	- Pio
10. LENGTH OF TIME IN 11. REPORTING AGENCY 12. WHAT ASTRONOMICAL 13. DLD OBJECT APPEAR 14. DLD OBJECT HAVE A 15. DLD OBJECT APPEAR 16. TIME OF SIGHTING 18. WAS ANY SOUND HEA 19. WERE THERE INDICA	Unit Number and Mailing A. Wash. D. C. II. ASTRONOMI ACTIVITY WAS NOTED? TO ARCH DOWNMARD? TAIL? TO DISINTEGRATE? RELATIVE TO SUNRISE OR SUN III. AIRCRA ED IN AREA?	CAL DATA Yes	anac)	- Pio

IV. BALLOON DATA

	TERE BALLOONS RELEASED IN AL				C)-Yes			CJNo
22. 1	THE SINCE SCHEDULED BALLOON	N KELEAS	E:	00	Minutes			
23. 1	POSSIBLE BALLOON LAUNCH SITE	ES DOWNW	IND OF S	HOLE	ING:			
							ted?	
	Location		Туре		Launching Agency	Yea	NO	Lighting
a.	Hillers + Willetter.	Staturi	rushings	mile	2			white
ъ.		مدر رم						
C.								
d.								
			ttach or	verla				
			V. EVALU	ATIO				
21.	EVALUATION OF SOURCE:			22. 1	ETAILS OF REPORT			
	Excellent				TT Good			
	C Good .				Fair			
	Poor				Poor Insufficient	to Re	alnata	
	Unreliable						akuaya	
	DExtremely Doubtful							
	[] Hoax							
23.	FINAL EVALUATION:							
	Was Balloon				Mas Astronom			
	Probably Balloon				Probably Ast			
	Desibly Balloon				Possibly Ast	Louga	CAL	
	[]Was Aircraft				Other:			
Probably Aircraft Possibly Aircraft Insufficient Data For Evaluation							aluation	
					Unknown			
24.	COLDENTS:							
ATI	Test Form 334 (13 Aug 52)							

PROJECT 10073 WEATHER DATA SHY

WINDS ALOFT ALTITUDE (feet)	VELOCITY (knots)	DIRECTION (degrees)	FALTITUDE (feet)	VELOCITY (knots)	DIRECTION (degrees)
0		1500	25,000		-7 delitaes
1,000			30,000		
2,000			35,000		
3,000			40,000		
4,000			45,000		
5,000			50,000		
6,000			55,000		
7,000			60,000		
8,000			65,000		
9,000			70,000		
10,000			75,000		
12,000			80,000		
14,000			85,000		
16,000			90,000		
18,000			95,000		
20,000			100,000		
	RSION LAYER NOTE		DYes		LINO
WERE ANY THI (If yes, at	What altitude? NDERSTORMS NOTE what quadrant?	D IN AREA?	/ DYes		CJ No
CLOUD COVER	atfeet			et. 8. VISI	BILITY WAS