05-73

FLIGHT LOGS

Project U-2 Roll No. 1 Site Navaho Bridge Date

Photographer [illegible] Weather [illegible] Mission [illegible] Oct 6 1972

Plane: NASA 6 Flight 1

CAMERA NO.	MAGAZINE NO.	FILM TYPE	EMULSION NO.	LENS – FILTER	TYPE PHOTO	SHUTTER SPEED – f/STOP	FOCAL LENGTH
[illegible]	[illegible] 2576	[illegible]	[illegible]	[illegible]	[illegible] 90°	[illegible]	
KA 2				12	Strip		
9.5" X 9.5"							
STA-2							

LINE NO.	TIME	INTERVAL	HEADING	ALTITUDE	AIR SPEED KNOTS	DRIFT CORRECTION	NO. EXPOSURES START	NO. EXPOSURES STOP	REMARKS
1	15:29			[illegible]			001	012	Abort
1	15:35	6"	330°	4,800'	130	0°	014	097	
2	16:01	6"	340°	4800'	130	0°	099	165	scale 1:4800 @ 4800 ft.
3	16:19	6"	350°	4,800'	130	0°	167	172	
4	16:45	6"	[illegible]	4,800'	130	0°	194	202	
5	16:52	5"	060°	4,800'	130	0°	204	212	
6	16:57	6"	330°	4,800'	130	0°	215	226	
7	17:01	6"	320°	4,800'	130	0°	251	264	
	17:20	Manual	090°	4,200'	130	0°	268	273	Visitors Building

TC 155 SEPT 72

Project 05-73 **Roll No.** 2 **Site** L **Date** _____

Photographer _____ **Weather** _____ **Mission** _____ Flight 1

Plane NASA 6

CAMERA NO.	MAGAZINE NO.	FILM TYPE	EMULSION NO.	LENS – FILTER	TYPE PHOTO	SHUTTER SPEED – f/STOP	FOCAL LENGTH
STRITEK 1		1			Strip		
KA-2							
9.5" x 15"							

LINE NO.	TIME	INTERVAL	HEADING	ALTITUDE	AIR SPEED KNOTS	DRIFT CORRECTION	NO. EXPOSURES START	NO. EXPOSURES STOP	REMARKS
1	15:24			4 x00'	130	0°	001	112	Abort
1	15:35	6'	330	4,800'	130	0°	014	097	
2	17:07	0	320°	4,800'	130	0°	101	114	Scale 1:4800
	17:20	Manual	090	4,800'	130	0°	118	123	Visibility

Project 05-73 **Roll No.** 3 **Site** [illegible] **Date** [illegible]

Photographer WILSON **Weather** Clear Some Clouds **Mission** ~~J-73-05~~ Flight 1

CAMERA NO.	MAGAZINE NO.	FILM TYPE	EMULSION NO.	LENS – FILTER	TYPE PHOTO	SHUTTER SPEED – f/STOP	FOCAL LENGTH
9" Lens	52-A-3418	2448	[illegible]	None	[illegible]	[illegible]	[illegible]
KA-2					Strip		
9" x 9"							

LINE NO.	TIME	INTERVAL	HEADING	ALTITUDE	AIR SPEED KNOTS	DRIFT CORRECTION	NO. EXPOSURES START	NO. EXPOSURES STOP	REMARKS
2	16:01	0	340°	4800'	130	0°	001	067	
3	16:14	6"	355°	4800'	130	0°	064	094	
4	16:45	6	025°	4800'	130	0°	096	104	Some Thunderstorms
5	16:52	5"	060°	4800'	130	0°	106	114	
6	16:57	6"	330°	4800'	130	0°	116	150	No Traffic
									on This Roll
									Clear film on
									Start of Roll
									only

TC 155 SEPT 72

Project 0573 **Roll No.** 4 **Site** SEASHORE **Date** 1-19-73

Photographer WILSON & CROOKS **Weather** 3/10 s! and deteriora **Mission** FLIGHT 2

CAMERA NO.	MAGAZINE NO.	FILM TYPE	EMULSION NO.	LENS – FILTER	TYPE PHOTO	SHUTTER SPEED – f/STOP	FOCAL LENGTH
55-2020	52-H-2596	2443	2443-112-3/15	A-12	VERTICAL	250 f 6.3	12"
KA-2							

LINE NO.	TIME Z	INTERVAL	HEADING	ALTITUDE	AIR SPEED KNOTS	DRIFT CORRECTION	NO. EXPOSURES START	NO. EXPOSURES STOP	REMARKS
1	17:45	6"	335°	4,800'	120	5°R	001	019	ABORT OFF LINE
1	17:52	5"	336°	4,800'	120	5°R	021	107	
2	18:03	5"	350°	4,800'	120	5°R	109	159	SCALE 1:4800 @ 4800'

TC 155 SEPT 72

Project 05-73 **Roll No.** #5 **Site** Bevard Beaches **Date** Feb 6, 1973

Photographer Wilson & Crooks **Weather** Clear with Moderate Haze **Mission** FLT 3

CAMERA NO.	MAGAZINE NO.	FILM TYPE	EMULSION NO.	LENS – FILTER	TYPE PHOTO	SHUTTER SPEED	– f/STOP	FOCAL LENGTH
55-2020	52-H-2596	IR	2447-112-3/15	A-12	Vertical	1/250	6.7	12"
KA-2		Color						
Camera								
Pos #1								

LINE NO.	TIME Z	INTERVAL	True HEADING	ALTITUDE	AIR SPEED KNOTS	DRIFT CORRECTION	NO. EXPOSURES START	NO. EXPOSURES STOP	REMARKS
1	16:55	5"+6"	336°	4,800'	140	0°	001	083	001-083
2	17:07	6"	350°	4,800'	140	0°	~~087~~ 084	~~142~~ 145	084-145
3	17:16	6"	025°	4,800'	140	0°	~~142~~ 146	~~159~~ 164	146-164 CAMERA RAN AWAY
3	17:21	MANUAL	025°	4,800'	140	0°	~~163~~ 165	~~172~~ 172	165-172
4	17:24	MANUAL	~~070~~ 060°	4,800'	140	0°	~~173~~ 173	~~187~~ 187	173-187
5	17:30	6"	340°	4,800'	140	0°	~~183~~ 188	~~223~~ 223	188-223
6	17:38	6"	335°	4,800'	140	0°	~~224~~ 224	~~267~~ 267	~~End of f.~~ 224-267
									Scale @ 4800 ft = 1:4800
									Send Retain this in project folder

TC 155 SEPT 72

Project 05-73 **Roll No.** 6 **Site** Sevard Beaches (FLT) **Date** 17 July 73

Photographer Wilson & Crooks **Weather** Clear but HAZE heavy **Mission** 1 flight 4

CAMERA NO.	MAGAZINE NO.	FILM TYPE	EMULSION NO.	LENS – FILTER	TYPE PHOTO	SHUTTER SPEED	– f/STOP	FOCAL LENGTH
55-2020 KA-2	51-H-347	IR Color 9.5 inch	2443-112-3115	A-12	STRIP/Vertical	1/250	6.3	12"

LINE NO.	TIME	INTERVAL	HEADING	ALTITUDE	AIR SPEED KNOTS	DRIFT CORRECTION	NO. EXPOSURES START	NO. EXPOSURES STOP	REMARKS
1	18:48	6"	~~345~~ 335	4,800'	125	0°	001	072	
2	18:03	6"	350°	4,800'	125	0°	073	143	
~~3~~	~~18:11~~	~~6"~~	~~018°~~	~~4,800'~~	~~125~~	~~0°~~	~~144~~	~~167~~	~~partial bends coverage REMOVED SEE FLT 5~~
4	19:22	6"	068°	4,800'	125	0°	168	189	Flight 1 Roll 1 1-20
5	19:27	6"	342°	4,800'	125	0°	188	231	23-73 21-64
6	19:38	6"	328°	4,800'	125	0°	232	383	65-216
									Approximate scale at 4800ft. = 1/4800
									Approximate Coordinates
								(1)	27° 50' 29" 28° 05' 23"
									80° 26' 00" 80° 34' 35"
								(2)	28° ~~02~~ 01' ~~55~~ 54" 28° 19' 26"
									80° ~~34~~ 34' ~~35~~ 35" 80° 37' 31"
									For flight lines 1 & 3 see Flight Log dated 8-16-73.

TC 155 SEPT 72

Project 05-73 **Roll No.** ~~#~~ 6 **Site** Bovard Beaches **Date** 8-1-73

Photographer Wilson + Banks **Weather** Clear **~~Mission~~** Flight 5

CAMERA NO.	MAGAZINE NO.	FILM TYPE	EMULSION NO.	LENS – FILTER	TYPE PHOTO	SHUTTER SPEED – f/STOP	FOCAL LENGTH
55-2020	5245-18	IR	2483-107-3	A-12	STRIP A/Ver 1.01	1/250 f 6.3	12 inch
KA-2		Color 9.5"					

LINE NO.	TIME	INTERVAL	HEADING	ALTITUDE	AIR SPEED KNOTS	DRIFT CORRECTION	NO. EXPOSURES START	NO. EXPOSURES STOP	REMARKS
3	19:30	5"	015°	4800	125	3°L	~~001~~ 144	~~057~~ 173	coordinates: 28°17'53" 28°25'48" 80°37'31" 80°34'46"
									Approximate scale at 4800 ft = 1:4800
									For flight lines 1 & 3 see Flight Log dated 7-17-73

TC 155 SEPT 72

Project 05-73- Roll No. 8 Site 1 Date 31 OCT 73

Photographer WILSON - CROOKS Weather CLEAR Mission FLT 6

CAMERA NO.	MAGAZINE NO.	FILM TYPE	EMULSION NO.	LENS – FILTER	TYPE PHOTO	SHUTTER SPEED – f/STOP	FOCAL LENGTH
55-2020	54-H-4522	IR	2443-119-1	A-12	VERTICAL STRIP	1/250 f9.5	12"
KA-2		Color					

LINE NO.	TIME Z	INTERVAL	HEADING	ALTITUDE	AIR SPEED KNOTS	DRIFT CORRECTION	NO. EXPOSURES START	NO. EXPOSURES STOP	REMARKS Coordinates
1	1525	5"	345	4800	120	5° R	0001	0070	28° 17' 53" 28° 25' 48"
2	15:40	5"	350	4800	120	5° R	0071	0132	80° 37' 31" 80° 34' 46"
3	15 53	5"	018	4800	120	5° R	0133	0163	
									SCALE @ 4800 = 1:4800

TC 155 SEPT 72

Project 0573 **Roll No.** 8 **Site** 1 **Date** 31 Oct. 73

Photographer WILSON & CROOKS **Weather** CLEAR **Mission** FLIGHT 6

CAMERA NO.	MAGAZINE NO.	FILM TYPE	EMULSION NO.	LENS – FILTER	TYPE PHOTO	SHUTTER SPEED – f/STOP	FOCAL LENGTH
55-2020 KA-2	54 -H-4522	I.R. COLOR	2443-119-1	A-12	VERTICAL STRIP	1/250 f 9.5	12"

LINE NO.	TIME Z	INTERVAL	HEADING	ALTITUDE	AIR SPEED KNOTS	DRIFT CORRECTION	NO. EXPOSURES START	NO. EXPOSURES STOP	REMARKS
1	15:24	5"	345	4800	120	5° R	0001	0070	27° 50' 29" 28° 05' 23"
									80° 26' 00" 80° 34' 35"
2	15:40	5"	350	4800	120	5° R	0071	0132	28° 02' 54" 28° 19' 26"
									80° 34' 35" 80° 37' 31"
3	15:53	5"	018	4800	120	5° R	0133	0163	28° 17' 53" 28° 25' 48"
									80° 37' 31" 80° 34' 46"
									APPROXIMATE SCALE @ 4800ft=
									1:4800

TC 155 SEPT 72

Project 05-73 **Roll No.** 9 **Site** 1 **Date** 31 Oct 73

Photographer Wilson / Crooks **Weather** Clear **Mission** 6

CAMERA NO.	MAGAZINE NO.	FILM TYPE	EMULSION NO.	LENS – FILTER	TYPE PHOTO	SHUTTER SPEED – f/STOP	FOCAL LENGTH
53-9758	51H 347	MS	~~2475~~ 136-33	None	Vertical	1/250 A8	12"
		color	2448		Strip		

LINE NO.	TIME Z	INTERVAL	HEADING	ALTITUDE	AIR SPEED KNOTS	DRIFT CORRECTION	NO. EXPOSURES START	NO. EXPOSURES STOP	REMARKS
1	15:25	5"	345	4800	120	5°R	0001	0070	
2	15:40	5"	350	4800	120	5°R	0071	0132	
3	15:53	5"	018	4800	120	5°R	0133	0163	

TC 155 SEPT 72

Project ~~21-72~~ 05-73 Roll No. ~~23~~ 10 Site 6 1 Date 20 APRIL 1974

Photographer CROOKS/BRANSFORD Weather HAZY .6Q Mission ~~#~~ 7

~~TOC BUCERT~~

CAMERA NO.	MAGAZINE NO.	FILM TYPE	EMULSION NO.	LENS – FILTER	TYPE PHOTO	SHUTTER SPEED	– f/STOP	FOCAL LENGTH
KA2 ~~0824~~	0							
3236	0466	2443	115-1	12+10H	PINPOINT	1/250	8	12"

LINE NO.	TIME Z	INTERVAL	HEADING	ALTITUDE	AIR SPEED KNOTS	DRIFT CORRECTION	NO. EXPOSURES START	NO. EXPOSURES STOP	REMARKS
~~6 +~~	~~1550~~	~~A4~~	~~360°~~	~~2000~~	130	~~5°L~~	01		
1	1643	6	345	4800	130	5°L	01	56	

4 lines destroyed 8-16-74

Jill

TC 155 SEPT 72

ADVANCE COPY - UNVALIDATED - NOT FOR OFFICIAL USE

Project ~~25 00 73~~ 05-73 Roll No. 11 Site 1, 2 & 3 Date 30APR 74

Photographer BRANSFORD, COOKS Weather HEAVY HAZE Mission 8

CAMERA NO.	MAGAZINE NO.	FILM TYPE	EMULSION NO.	LENS – FILTER	TYPE PHOTO	SHUTTER SPEED – f/STOP	FOCAL LENGTH
55-2020	54-A-4522	2443	118-1	12-10M-10B	STRIP	~~1/50~~ 9	12"
KA-2							

LINE NO.	TIME	INTERVAL	HEADING	ALTITUDE	AIR SPEED KNOTS	DRIFT CORRECTION	NO. EXPOSURES START	NO. EXPOSURES STOP	REMARKS
1	1420Z	7	345	4800	125	5-L	01	56	~~1420Z~~ LATE START SOME CLOUDS
01 2	1430Z	7	350	4800	125	5-L	57	98	~~1430Z~~ " "
01 3	1440Z	7	008	4800	125	5-L	998	123	~~1440Z~~
							(C6)	(131)	~~BLANK~~
									APPROXIMATE ~~APPROXIMATELY~~ SCALE
									AT 4800 FT 1/4800
									APPROXIMATE COORDINATES
							(1)	270 50' 29"LAT	28° ~~05' 12"~~ 13"
								80° 26' 00	80° 34' 35"
							(2)	28° 02" 54"	28° 19' 26"
						–		80° 34' 35"	80° 37' 31"
							(3)	28° 1	7' 53" 28° 25' 48"
								80° 3	7' 31" 80° 34' 46"

TC 155 SEPT 72

ADVANCE COPY / UNVALIDATED - NOT FOR OFFICIAL USE 9-19-74

Project 05-73 / ~~TRIDENT~~ **Roll No.** 12 **Site** 1/2/3 **Date** 9-17-74

Photographer CROOKS / BRANSFORD **Weather** 52 90 Night Cloud **Mission** 9

CAMERA NO.	MAGAZINE NO.	FILM TYPE	EMULSION NO.	LENS – FILTER	TYPE PHOTO	SHUTTER SPEED	– f/STOP	FOCAL LENGTH
9031	8812	2443	122-2	D	STRIP	~~1/100~~	8 9	6"
		9.5		530 NM				

LINE NO.	TIME	INTERVAL	HEADING	ALTITUDE	AIR SPEED KNOTS	DRIFT CORRECTION	NO. EXPOSURES START	NO. EXPOSURES STOP	REMARKS
05-3	1942	ICC	018°	2400'	120	0°	1	31	
TRIDENT	1944	ICC		4000' →	120	0°	32	33	N.G. Out Cut
TRIDENT	1943	ICC	010°	4000'	120	0°	34	38	
05-1	2015	ICC	345°	2400'	118	3°L	3~~5~~ 32	103	096
05-2	2025	ICC	350°	2400'	115	4°L 09	~~104~~	166	159
05-3	2034	ICC	018°	2400'	115	10L	~~161~~	~~198~~	191
						160	199	213	RUN OFF
				1:4800					
									198
									191
									+ 200

TC 155 SEPT 72

ADVANCE COPY - UNVLAIDATED - NOT FOR OFFICIAL USE 1-14-75

Project 05-73 **Roll No.** 13 **Site** 1-2-3 **Date** 1-9-5

Photographer CROOKS/BRANSFORD **Weather** .2 Q **Mission** 10 E505-012

CAMERA NO.	MAGAZINE NO.	FILM TYPE	EMULSION NO.	LENS – FILTER	TYPE PHOTO	SHUTTER SPEED – f/STOP	FOCAL LENGTH
9031	8812	2443	202-6	D	S	1/500 REMARKS	12"

LINE NO.	TIME Z	INTERVAL	HEADING	ALTITUDE	AIR SPEED KNOTS	DRIFT CORRECTION	NO. EXPOSURES START	NO. EXPOSURES STOP	REMARKS	
1-1	1623	60%	345°	4800'	120	2°R	1	68	37° SUN	§ 8
2-2	1635	60%	350°	4800'	120	3°R	69	124		§ 8
3-3	1644	60%	018°	4800'	120	2°R	125	158	38° SUN	§ 8
SITE D	1651	60%	270°	5500	130	1°L	161	173	CAMERA TEST	§ 7.2
39B	1702	60%	360°	10,000	130	1.5°R	174	179	CAMERA TEST	§ 8
VAB	1704	60%	180°	10,000	130	1.5°L	180	183	" "	§ 8
SITE J	1711	60%	172°	10,000	130	0	184	188	" "	§ 7.2
SITE J	1716	60%	352°	10,000	130	0	189	199	" "	§ 7.2

OUT CUT From Roll

TC 155 SEPT 72