

28 JUN 61 21 10

CLASSIFIED MESSAGE

ORIG : [REDACTED]
UNIT : DP/SPB/C/COR
EXT : 3030
DATE : 28 JUNE 1961

~~TOP SECRET~~

ROUTING	
1	4
2	5
3	6

TO : [REDACTED]
FROM : DIRECTOR
CONF: OPS (1-2-3-4-5)
INFO : S/C (6)

Declassified and Released by the NRO
In Accordance with E. O. 12958
NOV 26 1997
on _____

14 000003510

PRIORITY	DEFERRED	PRIORITY	INITIALS
	ROUTINE	OPERATIONAL IMMEDIATE	INITIALS

DL
TOR 2149Z 28 JUNE 61

TO OPDM [REDACTED] INFO [REDACTED] CITE [REDACTED]
REF A. [REDACTED]
B. [REDACTED]
[REDACTED]

- EVALUATION OF ASCENDING PHOTOGRAPHS FROM MSN 9017 BY MESSRS [REDACTED] AND [REDACTED] SHOWS THAT ORIGINAL NEGATIVES CONTAIN USEABLE INFO AT SUN ANGLES APPROACHING 7 DEGREES. ORIGINAL NEGATIVES BETWEEN ANGLES OF 7 TO 13 DEGREES WILL REQUIRE SPECIAL PRINTING TO PRODUCE GOOD POSITIVES.
- THE PROBLEM OF UNDEREXPOSURE IS CAUSED BY LONG SHADOWS OF CLOUDS.
- THEREFORE RECOMMEND THAT FOR J-22 TYPE FILM MINIMUM SUN ANGLE BE 7 DEGREES.
- IT IS ALSO RECOMMENDED THAT MINIMUM SUN ANGLE FOR J-23 TYPE

15 DEGREES [REDACTED]
DPD/C/SPB
RELEASING OFFICER

PIC [REDACTED]
DPD/DP [REDACTED]
COORDINATING OFFICER
~~TOP SECRET~~

END OF MESSAGE [REDACTED]
DPD/SPB/C/COR
AUTHENTICATING OFFICER

REPRODUCTION BY OTHER THAN THE ISSUING OFFICE IS PROHIBITED. Copy No.