

CLASSIFIED MESSAGE

MFG 0.4.4



DATE

~~SECRET~~

1	[REDACTED]	9
2	[REDACTED]	10
3	[REDACTED]	11
4	[REDACTED]	12
5	[REDACTED]	13
6	[REDACTED]	14
7	[REDACTED]	15
8	[REDACTED]	16

TO :

FROM :

ACTION:

INFO :

[REDACTED]

OSP 1-20

[REDACTED]

TO

~~SECRET~~

091557Z

INFO

CITE

[REDACTED]

CITE

CORONA

SUBJECT: DISIC/INDEX

REF TELECON

[REDACTED]

8 NOV 67

AN ANALYSIS OF THE DENSITY/BRIGHTNESS DATA ON THE DISIC/INDEX EXPOSURES ON TYPE 3400 FILM ON MISSION 1101-2 WAS MADE. THE ANALYSIS OF THIS MISSION INDICATES THAT BRIGHTNESS VALUES MEASURED AT SEVENTEEN (17) DEGREES SOLAR ELEVATION OR HIGHER WOULD BE PROPERLY RECORDED ON FILM TYPE 3400 AT EXPOSURE TIMES OF 2.0 MILLISECONDS (1/500 SEC.). AT SOLAR ELEVATIONS LESS THAN SEVENTEEN DEGREES, AN EXPOSURE TIME OF 4.0 MILLISECONDS (1/250 SEC.) WOULD IMPROVE THE RECORDING OF MEASURED BRIGHTNESS VALUES. THESE DATA BASED ON 250 DENSITY READINGS.

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Declassified and Released by the NRO

In Accordance with E. O. 12958

on NOV 26 1997

~~SECRET~~

GROUP 1 EXCLUDED FROM AUTOMATIC DOWNGRADING AND DECLASSIFICATION