

SECRET

70380
PRIORITY

7 AUG 70 22 50

S E C R E T 072103Z AUG 70 CITE [] 9009

25X1
25X1

FOLLOWING INFO IS SUBMITTED PER REFERENCE.
THEORETICAL GROUND RESOLUTION CAPABILITY OF H CAMERA SYSTEM:
READINGS IN INCHES

	VERTICAL	10 NM	20 NM	30 NM
LOF	9	12	18	25
XLOF	9	16	36	72

AVERAGE GROUND RESOLUTION FROM IRIS CONFIGURATION BASED ON
EMPIRICAL ESTIMATES FROM RECENT OLD HEAD MISSIONS:
READINGS IN INCHES.

	VERTICAL	10 NM	20 NM	30 NM
	24	28	60	96
	VERTICAL 15'	30'	45'	60'
	24	15	20	30
			30	60

(NOTE: ' DENOTES DEGREES)

S E C R E T

END OF MSG

GROUP-ONE

SECRET

DISTRIBUTION		
CY	OFFICE	PI
1	FILE	
2	CABLE SEC.	
	FP&B/RD	
	SECUR.	
3.4	TSSG/ARSA	
	PSG/OC	
	RRD	
	REPRO	
	AID	
	IEG	
	IEG/OD	
	SCIEN	
	WEST	
	EAST	
	M&S	
	IEG/PHD	
	IAS	
	DIA-XX4	
	SPAD	
	DIA-AP	
	CMX	

25X1

ADVANCE CY
SANITIZED
WITH TEXT