(b)(1)

SAFSS OPERATIONS PROCEDURES

SUBJECT:		(Procedures Emergency	Recovery of	Satellite
	Debris or B	Reentry Vehicles		

1. — (TS) Purpose. This document establishes responsibilities, policy and procedures for requesting emergency recovery of satellite reentry vehicles and classified satellite vehicle debris. The attachments establish the procedures to be followed by the Office of the Secretary of the Air Force, Space Systems (SAFSS) Duty Officer (DO) when requesting an emergency recovery operation.

2. (U) Background.

- a. (AS) The SAFSS is engaged in activities of great importance to the national security which must be protected by stringent security measures. The SAFSS is, therefore, concerned that a satellite reentry vehicle or classified debris may come down during an emergency, in an area not accessible to dedicated recovery units. This requires procedures that provide rapid collection and assessment of information and deployment of available assets to an emergency landing area when requested.
- b. (8) The Office of the Joint Chiefs of Staff (OJCS) has the authority to initiate the rapid deployment of available assets to an emergency landing area in response to a SAFSS request for search and recovery (SAR) assistance.



Responsibilities. The SAFSS DO is the focal point for coordination between all elements of the SAFSS and the OJCS National Military Command System (J-36), Space Response Cell (SRC) for the support from the unified and specified commands for search and recovery assistance, and other assistance as required. The SAFSS DO will request the OJCS/SRC to initiate emergency search and recovery actions in accordance with the following procedures:

a. (8) The SAFSS DO will become familiar with the proper communication
channels necessary to effect a rapid response in the event
procedures must be implemented; maintain cognizance on all pending launches
and deorbits, and will advise the OJCS/SRC of changes to SAFSS launch,
deorbit, and RV recovery dates. When an operational event is scheduled, an
SAFSS DO will be present to monitor the activity and request
procedures if necessary.

b. (PS) When	procedures must be implemented, the SAFSS DO
will perform the proc	edures in Checklist 1: Recovery of Satellite Debris
(Launch Failure), Che	cklist 2: Recovery of Satellite Debris (Uncontrolled
Deorbit), or Checklis	t 3: Recovery of Reentry Vehicle (RV). The request for
initiation of	will be via AUTOSEVOCOM (KY-3) or Grey line from the
SAFSS to the SRC. No	ormally, no written request will be issued.

(b)(1)

c. (8) The SAFSS DO will obtain prior approval from one of the following individuals before contacting the OJCS to request the initiation of

emergency search and recovery assistance:

Secretary of the Air Force (SAF/S)

Deputy Under Secretary of the Air Force (Space Systems)(SAF/USS)

Director, Office of Space Systems (SAF/SS)

- d. (8) The SAFSS DO will maintain close contact with the appropriate SAFSS operating units and the SRC and provide additional information as it becomes known.
- e. (8) The SAFSS DO will keep the SAF/S, SAF/USS, SAF/SS, and others as appropriate, informed regarding recovery operations. The SAFSS DO will maintain a journal of operational events which will include, at a minimum, a description of key events, time and date of each event, and names of individuals involved.

Attachments:

- 1. Checklist 1: Emergency Recovery of Satellite Debris (Launch Failure)
- Checklist 2: Emergency Recovery of Satellite Debris (Uncontrolled Reentry)
- 3. Checklist 3: Emergency Recovery of Reentry Vehicle

CHECKLIST 1

EMERGENCY RECOVERY OF SATELLITE DEBRIS (LAUNCH FAILURE)

SAFSS DO	DATE/TIME
BTAIN APPROVAL AUT	HORITY:
ONTACT ONE OF THE FOLLOWING I	NDIVIDUALS, IN THE ORDER LISTED, TO OBTAIN
PPROVAL AUTHORITY TO PROCEED I	WITH EMERGENCY SEARCH AND RECOVERY ACTIONS.
F AFTER HOURS, THE PHONE NUMBER	ERS ARE:
	HOME PHONE HOME KY-71
AF/S	
AF/USS	
AF/SS	
NOTE: THE ABOVE INDIVIDUALS !	SHOULD BE CALLED ON THE OPEN LINE FIRST TO
EQUEST THEY BRING THEIR KY-71	"UP" SO THEY CAN BE CONTACTED.)
. SAMPLE FORMAT:	
THIS IS (NAME) FI	ROM THE SAFSS. WE HAVE RECEIVED
NFORMATION THAT THE LAUNCH OF	MISSION WAS UNSUCCESSFUL. I AM
ALLING TO OBTAIN YOUR APPROVAL	L TO INITIATE EMERGENCY SEARCH AND RECOVERY
CTIONS THROUGH THE OJCS. PER	TINENT INFORMATION IS AS FOLLOWS:"
LAUNCH SITE	
LAUNCH/LIFT OFF TIME	z
IMPACT AREA	

		TIME OF IMPACT	_z			
		BEACON FREQUENCIES (IF KNOWN):				•
						•
		OTHER INFORMATION (SPECIAL PRECAUTIONS):		. *		
						
	ъ.	INDIVIDUAL CONTACTED (SAF/S, SAF/USS, SAF/SS): _				
	c.	APPROVAL AUTHORITY WAS OBTAINED/DENIED:				
	d. ,	DATE/TIME:		· · · · · · · · · · · · · · · · · · ·		
	e.	DEBRIS TO BE SALVAGED/DESTROYED:	WE STATE OF	· · · · · · · · · · · · · · · · · · ·		
•	£.	OTHER INSTRUCTIONS:	·	·		
			,			•
3. I	NIT	PROCEDURES:				(b)(1)
	a.	CONTACT THE J-36 SPACE RESPONSE CELL AND REQUEST	THAT	· · · · · · · · · · · · · · · · · · ·	,	(b)(3)
PROCE	DURI	ES BE INITIATED. OJCS/SRC PHONE NUMBERS ARE:			_	
	KY-:	GREY: BLACK:		••	•	(b)(3)
	(NO	TE: IF UNABLE TO CONTACT THE SRC ON A SECURE LIN	NE, EITH	ER FROM TE	Œ	•
	SAF	SS TO THE SRC, OR THE SRC TO THE SAFSS, THEN AN A	ALTERNAT	E MEANS OF	,	
	PASS	SING THE INFORMATION SHOULD BE MADE, SUCH AS A PE	ERSONAL '	VISIT TO T	HE	
	OJC:	S/SRC.)				· · · · .
	ъ.	SAMPLE FORMAT:		·. ·		
	"TH	IS IS THE SAFSS DUTY OFFICER (NAME)	I HAVE	AN URGENT		· .

REQUEST FOR ASSISTANCE TO SEARCH AND RECOVER CLASSIFIED	(b)(1) (b)(3)
SATELLITE VEHICLE DEBRIS. IF YOU HAVE ANY QUESTIONS REGARDING OUR NEED	(6)(0)
FOR THIS ASSISTANCE, PLEASE REFER TO YOUR PROCEDURES LOCATED	
IN YOUR OPERATIONS INSTRUCTIONS. PLEASE COPY THE FOLLOWING INFORMATION:"	
LAUNCH SITE	
LAUNCH/LIFT OFF TIMEz	
IMPACT AREA	
TIME OF IMPACT	
BEACON FREQUENCIES (IF KNOWN)	
OTHER INFORMATION (SPECIAL PRECAUTIONS)	٠.
	•
DISPOSITION OF DEBRIS	
4. TIME-SENSITIVE REQUIREMENT (TSR):	
TIME-SENSITIVE TASKING OF THE OVERHEAD COLLECTORS MAY BE REQUIRED DURING	
OPERATIONS TO REPORT REACTIONS TO THE LAUNCH FAILURE BY NON-	(b)(1)
U.S. ENTITIES. THE OJCS/SRC CAN ISSUE A TSR TO THE OCMC AND/OR THE CSC,	(b)(3)
AS REQUIRED.	
SAMPLE FORMAT:	·
"WE REQUEST THAT THE OJCS/SRC PREPARE AND ISSUE A TSR TO(OCMC_AND/OR_	
CSC) AS FOLLOWS:	
DISCIPLINES: COMINT/OPELINT/PHOTINT (CIRCLE AS REQUIRED)	

STATEMENT OF REQUIREMENTS (EXAMPLES):

<u>COMINT:</u> REPORT ALL REACTIONS TO THE REENTRY BY NON U.S. ENTITIES; OF PARTICULAR CONCERN ARE SOVIET REACTIONS.

•		(DD/MON/YR/TIMEZ)		(DD/MON/YR/TIMEZ)
DURATION:	START:		STOP:	
OPELINT:	AREA OF	INTEREST:		
		r:		
LOCATION A	CCURACY:			
REPORTING	TIMELINE	ss:	·	<u> </u>
		(DD/MON/YR/TIMEZ)		(DD/MON/YR/TIMEZ)
DURATION:	START:		STOP:	-
REMARKS:		· · · · · · · · · · · · · · · · · · ·		
		_		·
REPEAT COV	ERAGE:			
		y to the second of the second		
				IMPACT AREA FOR ACTIVITIE
WHICH WOUL	D PROVID	E INFORMATION ON TH	E LOCAT	ION OF DEBRIS OR POTENTIAL
RETRIEVAL	ACTIVITI	ES BY FOREIGN GOVER	NMENTS	IS CRITICAL TO NATIONAL
SECURITY.	:			
BTAIN POIN	T OF CON	FACT AT LAUNCH SITE	:	
NAME:				
PHONE NUMB	ERS:			

	ROTTEL OCCS/ SRC:	
6.	COMPLETE NOTIFICATION OF CONCERNED SAFSS PERSONNEL:	
	AT A MINIMUM THE FOLLOWING SAFSS PERSONNEL SHOULD BE NOTIFIED IN THE	
	EVENT OF A LAUNCH FAILURE: SAF/S, SAF/USS, SAF/SS, DEPUTY DIRECTOR FOR	
	S&T, DEPUTY DIRECTOR FOR POLICY AND SECURITY, AND THE MISSION PROGRAM	
	ELEMENT MONITOR.	
7.	CONTINUE TO MONITOR, AND LOG KEY EVENTS AND ACTIONS.	
8.	TERMINATION OF RECOVERY OPERATIONS:	(b)(1) (b)(3)
	SAF/S TERMINATION RECOMMENDED:	(6)(3)
	DATE/TIME:	
	OJCS/SRC NOTIFIED:	
9.	PREPARE A WRITTEN REPORT OF SAFSS OPERATIONS.	(b)(1) (b)(3)

then make the water

REENTERED THE EARTH'S ATMOSPHERE

EMERGENCY RECOVERY OF SATELLITE DEBRIS (LAUNCH FAILURE)

	SAFSS DO			
CONTACT ONE OF THE FOLLOWING INDIVIDUALS, IN THE ORDER LISTED, TO OBTAIN APPROVAL AUTHORITY TO PROCEED WITH EMERGENCY SEARCH AND RECOVERY ACTIONS. IF AFTER HOURS, THE PHONE NUMBERS ARE: HOME PHONE HOME KY-71 SAF/S SAF/USS SAF/USS SAF/USS (NOTE: THE ABOVE INDIVIDUALS SHOULD BE CALLED ON THE OPEN LINE FIRST TO REQUEST THEY BRING THEIR KY-71 "UP" SO THEY CAN BE CONTACTED.) a. SAMPLE FORMAT: "THIS IS (NAME) FROM THE SAFSS. WE HAVE RECEIVED ALAS RECATERED THE EMARTH'S ATMAINS AND RECOVERY ACTIONS THROUGH THE OJCS. PERTINENT INFORMATION IS AS FOLLOWS:" LAUNCH SITE ANDREST DATE/TIME ANDREST DATE/T			DATE/TIME	
APPROVAL AUTHORITY TO PROCEED WITH EMERGENCY SEARCH AND RECOVERY ACTIONS. IF AFTER HOURS, THE PHONE NUMBERS ARE: HOME PHONE HOME KY-71 SAF/S SAF/USS SAF/USS (NOTE: THE ABOVE INDIVIDUALS SHOULD BE CALLED ON THE OPEN LINE FIRST TO REQUEST THEY BRING THEIR KY-71 "UP" SO THEY CAN BE CONTACTED.) a. SAMPLE FORMAT: "THIS IS (NAME) FROM THE SAFSS. WE HAVE RECEIVED HAS RECATERED THE EASTH'S ATMINISTING WAS UNSUCCESSFUL. I AM WAS UNSU	OBTAIN	APPROVAL	. AUTHORITY:	
HOME PHONE HOME KY-71 SAF/S SAF/USS SAF/SS (NOTE: THE ABOVE INDIVIDUALS SHOULD BE CALLED ON THE OPEN LINE FIRST TO REQUEST THEY BRING THEIR KY-71 "UP" SO THEY CAN BE CONTACTED.) a. SAMPLE FORMAT: "THIS IS (NAME) FROM THE SAFSS. WE HAVE RECEIVED HAS RECATERED THE EARTH'S ATMINISTRATION THAT THE LEUNCH OF MISSION WHO UNSUGGESSIVE. I AM LACE CALLING TO OBTAIN YOUR APPROVAL TO INITIATE EMERGENCY SEARCH AND RECOVERY ACTIONS THROUGH THE OJCS. PERTINENT INFORMATION IS AS FOLLOWS:" LAUNCH SITE MARKET DATE TIME LAUNCH SITE MARKET DATE TIME	CONTACT ONE	OF THE FOLLOWI	NG INDIVIDUALS, IN THE ORDER	
HOME PHONE HOME KY-71 SAF/S SAF/USS SAF/USS (NOTE: THE ABOVE INDIVIDUALS SHOULD BE CALLED ON THE OPEN LINE FIRST TO REQUEST THEY BRING THEIR KY-71 "UP" SO THEY CAN BE CONTACTED.) a. SAMPLE FORMAT: "THIS IS (NAME) FROM THE SAFSS. WE HAVE RECEIVED HAS REENTERED THE EARTH'S ATMINISTRATION THAT THE EBUNCH OF MISSION WAS UNSUCCESSFUL. I AM LINE CALLING TO OBTAIN YOUR APPROVAL TO INITIATE EMERGENCY SEARCH AND RECOVERY ACTIONS THROUGH THE OJCS. PERTINENT INFORMATION IS AS FOLLOWS:" LAUNCH STIE MATE/TIME THE AUTHORITY THE Z	APPROVAL AU	HORITY TO PROC	EED WITH EMERGENCY SEARCH AND	RECOVERY ACTIONS.
SAF/S SAF/USS SAF/SS (NOTE: THE ABOVE INDIVIDUALS SHOULD BE CALLED ON THE OPEN LINE FIRST TO REQUEST THEY BRING THEIR KY-71 "UP" SO THEY CAN BE CONTACTED.) a. SAMPLE FORMAT: "THIS IS (NAME) FROM THE SAFSS. WE HAVE RECEIVED HAS RECATED THE EARTH'S ATMIT INFORMATION THAT THE LEUNCH OF MISSION WAS UNSUGESSFUL. I AM LACE CALLING TO OBTAIN YOUR APPROVAL TO INITIATE EMERGENCY SEARCH AND RECOVERY ACTIONS THROUGH THE OJCS. PERTINENT INFORMATION IS AS FOLLOWS:" LAUNCH SITE HAVE THE LAUNCH OF THE ZAUNCH/LITT OF THE ZAUNCH/LI	IF AFTER HO	RS, THE PHONE	NUMBERS ARE:	
SAF/USS SAF/SS (NOTE: THE ABOVE INDIVIDUALS SHOULD BE CALLED ON THE OPEN LINE FIRST TO REQUEST THEY BRING THEIR KY-71 "UP" SO THEY CAN BE CONTACTED.) a. SAMPLE FORMAT: "THIS IS (NAME) FROM THE SAFSS. WE HAVE RECEIVED HAS RECATERED THE EARTH'S ATMINISTRATION THAT THE ERUNCH OF MISSION WAS UNSUCCESSFUL. I AM CALLING TO OBTAIN YOUR APPROVAL TO INITIATE EMERGENCY SEARCH AND RECOVERY ACTIONS THROUGH THE OJCS. PERTINENT INFORMATION IS AS FOLLOWS:" LAUNCH SITE AUNCH/LITT OFF TIME LAUNCH/LITT OFF TIME Z			HOME PHONE HO	ME KY-71
SAF/SS (NOTE: THE ABOVE INDIVIDUALS SHOULD BE CALLED ON THE OPEN LINE FIRST TO REQUEST THEY BRING THEIR KY-71 "UP" SO THEY CAN BE CONTACTED.) a. SAMPLE FORMAT: "THIS IS (NAME) FROM THE SAFSS. WE HAVE RECEIVED HAS RECATERED THE EARTH'S ATMINISTED HAS RECATERED THE EARTH'S ATMINISTED HAS UNSUCCESSFUL. I AM CALLING TO OBTAIN YOUR APPROVAL TO INITIATE EMERGENCY SEARCH AND RECOVERY ACTIONS THROUGH THE OJCS. PERTINENT INFORMATION IS AS FOLLOWS:" LAUNCH SITE MPACT DATE/TIME Z	SAF/S			
(NOTE: THE ABOVE INDIVIDUALS SHOULD BE CALLED ON THE OPEN LINE FIRST TO REQUEST THEY BRING THEIR KY-71 "UP" SO THEY CAN BE CONTACTED.) a. SAMPLE FORMAT: "THIS IS (NAME) FROM THE SAFSS. WE HAVE RECEIVED HAS RECATERED THE EARTH'S ATMA WAS UNSUCCESSFUL. I AM CALLING TO OBTAIN YOUR APPROVAL TO INITIATE EMERGENCY SEARCH AND RECOVERY ACTIONS THROUGH THE OJCS. PERTINENT INFORMATION IS AS FOLLOWS:" LAUNCH STIE /MPACT DATE/TIME Z	SAF/USS			
REQUEST THEY BRING THEIR KY-71 "UP" SO THEY CAN BE CONTACTED.) a. SAMPLE FORMAT: "THIS IS (NAME) FROM THE SAFSS. WE HAVE RECEIVED HAS REENTERED THE EARTH'S ATMA WAS UNSUCCESSIVE. I AM CALLING TO OBTAIN YOUR APPROVAL TO INITIATE EMERGENCY SEARCH AND RECOVERY ACTIONS THROUGH THE OJCS. PERTINENT INFORMATION IS AS FOLLOWS:" LAUNCH STTE IMPACT DATE TIME Z	SAF/SS			
"THIS IS (NAME) FROM THE SAFSS. WE HAVE RECEIVED HAS RECATERED THE EARTH'S ATM WAS UNSUCCESSFUL. I AM CALLING TO OBTAIN YOUR APPROVAL TO INITIATE EMERGENCY SEARCH AND RECOVERY ACTIONS THROUGH THE OJCS. PERTINENT INFORMATION IS AS FOLLOWS:" LAUNCH SITE IMPACT DATE/TIME LAUNCH/LITT OFF TIME Z	(NOTE: THE	ABOVE INDIVIDU	IALS SHOULD BE CALLED ON THE O	PEN LINE FIRST TO
"THIS IS (NAME) FROM THE SAFSS. WE HAVE RECEIVED HAS REENTERED THE EARTH'S ATMINISTED WAS UNSUCCESSFUL. I AM CALLING TO OBTAIN YOUR APPROVAL TO INITIATE EMERGENCY SEARCH AND RECOVERY ACTIONS THROUGH THE OJCS. PERTINENT INFORMATION IS AS FOLLOWS:" LAUNCH SITE ///// DATE/TIME LAUNCH/LIFT OFF TIME Z	REQUEST THE	BRING THEIR K	Y-71 "UP" SO THEY CAN BE CONT.	ACTED.)
INFORMATION THAT THE LAUNCH OF MISSION AND UNSUCCESSION. CALLING TO OBTAIN YOUR APPROVAL TO INITIATE EMERGENCY SEARCH AND RECOVERY ACTIONS THROUGH THE OJCS. PERTINENT INFORMATION IS AS FOLLOWS: LAUNCH STTE IMPACT DATE TIME LAUNCH/LIFT OFF TIME Z	a. SAMPLE	'ORMAT:		
ACTIONS THROUGH THE OJCS. PERTINENT INFORMATION IS AS FOLLOWS:" LAUNCH SITE /MPACT DATE/TIME LAUNCH/LIFT OFF TIME Z			HAS REENT	TERED THE EARTH'S ATMOSP
iaunch/lift off tim		THAT THE LAUNC	M OF MIDDION WILD-DWGV	CCESSPUL I AM AN LON
Launch/Lift off time z	INFORMATION			I AM AN CON
Launch/Lift off the	INFORMATION CALLING TO	BTAIN YOUR APP	PROVAL TO INITIATE EMERGENCY S	EARCH AND RECOVERY
	INFORMATION CALLING TO ACTIONS THR	OBTAIN YOUR APP	PROVAL TO INITIATE EMERGENCY S	EARCH AND RECOVERY

		BEACON FREQUE	NCIES (IF KNOW	N):			
			.	•	•		•

		OTHER INFORMA	TION (SPECIAL	PRECAUTIONS):			
	ъ.	INDIVIDUAL CO	NTACTED (SAF/S	, SAF/USS, SAF/S	ss):		
	c.	APPROVAL AUTH	ORITY WAS OBTA	INED/DENIED:	·	· · · · · · · · · · · · · · · · · · ·	
	d.	DATE/TIME:					
	e.	DEBRIS TO BE	SALVAGED/DESTR	OYED:			
						186	
	• .						
	*						
3.	INITI	IATE	PROCEDURES:				(b)(1)
	8.	CONTACT THE J	-36 SPACE RESPO	ONSE CELL AND RE	EQUEST THAT		(b)(3)
PROC	EDURE	ES BE INITIATE	D. OJCS/SRC PI	HONE NUMBERS ARI	E:		
	KY-3	3:	GREY:	BLACK:	,		(b)(3)
	(NOI	re: if unable	TO CONTACT THE	E SRC ON A SECUE	RE LINE, EITH	ER FROM THE	
	SAFS	SS TO THE SRC,	OR THE SRC TO	THE SAFSS, THE	N AN ALTERNAT	E MEANS OF	
	PASS	SING THE INFOR	MATION SHOULD 1	BE MADE, SUCH AS	S A PERSONAL	VISIT TO THE	
	OJCS	S/SRC.)			·		•
	b .	SAMPLE FORMAT	· ' :				

REQUEST FOR ASSISTANCE TO SEARCH AND RECOVER CLASSIFIED	(b)(1 (b)(3
SATELLITE VEHICLE DEBRIS. IF YOU HAVE ANY QUESTIONS REGARDING OUR NEED	(2)(0
FOR THIS ASSISTANCE, PLEASE REFER TO YOUR PROCEDURES LOCATED	
IN YOUR OPERATIONS INSTRUCTIONS. PLEASE COPY THE FOLLOWING INFORMATION:"	
LAUNON SITE	•
/MPACT DATE/TIME LAUNGH/LIFT OFF TIME Z /MPACT LOCATION	
IMPACT VARBA Coordinates	
PIME OF IMPACT	
BEACON FREQUENCIES (IF KNOWN)	
OTHER INFORMATION (SPECIAL PRECAUTIONS)	
DISPOSITION OF DEBRIS	
. TIME-SENSITIVE REQUIREMENT (TSR):	
TIME-SENSITIVE TASKING OF THE OVERHEAD COLLECTORS MAY BE REQUIRED DURING UNCONTROLLED REENTRY OPERATIONS TO REPORT REACTIONS TO THE BANNEY FATLURE BY NON-	(b)(1
U.S. ENTITIES. THE OJCS/SRC CAN ISSUE A TSR TO THE OCMC AND/OR THE CSC,	(b)(3
AS REQUIRED.	
SAMPLE FORMAT:	
"WE REQUEST THAT THE OJCS/SRC PREPARE AND ISSUE A TSR TO(OCMC_AND/OR	
CSC) AS FOLLOWS:	
CSC/ AS FOLLOWS.	

STATEMENT OF REQUIREMENTS (EXAMPLES):

COMINT: REPORT ALL REACTIONS TO THE REENTRY BY NON U.S. ENTITIES; OF PARTICULAR CONCERN ARE SOVIET REACTIONS.

DURATION: START: STOP: OPELINT: AREA OF INTEREST: SIGNALS OF INTEREST: LOCATION ACCURACY: EMITTER LOCATION FREQUENCY: REPORTING TIMELINESS: (DD/MON/YR/TIMEZ) (DD/MON/YR/TIMEZ) DURATION: START: STOP: REMARKS: PHOTINT: AREA OF INTEREST: FIRST ACCESS REQUIRED: PERIOD REQUIRED:
SIGNALS OF INTEREST: LOCATION ACCURACY: EMITTER LOCATION FREQUENCY: REPORTING TIMELINESS: (DD/MON/YR/TIMEZ) (DD/MON/YR/TIMEZ) DURATION: START: STOP: REMARKS: PHOTINT: AREA OF INTEREST: FIRST ACCESS REQUIRED: REPEAT COVERAGE:
LOCATION ACCURACY: EMITTER LOCATION FREQUENCY: REPORTING TIMELINESS: (DD/MON/YR/TIMEZ) (DD/MON/YR/TIMEZ) DURATION: START: STOP: REMARKS: PHOTINT: AREA OF INTEREST: FIRST ACCESS REQUIRED: REPEAT COVERAGE:
EMITTER LOCATION FREQUENCY: REPORTING TIMELINESS: (DD/MON/YR/TIMEZ) (DD/MON/YR/TIMEZ) DURATION: START: STOP: REMARKS: PHOTINT: AREA OF INTEREST: FIRST ACCESS REQUIRED: REPEAT COVERAGE:
REPORTING TIMELINESS: (DD/MON/YR/TIMEZ) (DD/MON/YR/TIMEZ) DURATION: START: STOP: REMARKS: PHOTINT: AREA OF INTEREST: FIRST ACCESS REQUIRED: REPEAT COVERAGE:
(DD/MON/YR/TIMEZ) (DD/MON/YR/TIMEZ) DURATION: START: STOP: REMARKS: PHOTINT: AREA OF INTEREST: FIRST ACCESS REQUIRED: REPEAT COVERAGE:
DURATION: START: STOP: REMARKS: PHOTINT: AREA OF INTEREST: FIRST ACCESS REQUIRED: REPEAT COVERAGE:
REMARKS: PHOTINT: AREA OF INTEREST: FIRST ACCESS REQUIRED: REPEAT COVERAGE:
PHOTINT: AREA OF INTEREST: FIRST ACCESS REQUIRED: REPEAT COVERAGE:
FIRST ACCESS REQUIRED:
REPEAT COVERAGE:
PERIOD REQUIRED:
BACKGROUND AND JUSTIFICATION: MONITORING OF IMPACT AREA FOR ACTIVITY
WHICH WOULD PROVIDE INFORMATION ON THE LOCATION OF DEBRIS OR POTENTIA
RETRIEVAL ACTIVITIES BY FOREIGN GOVERNMENTS IS CRITICAL TO NATIONAL
SECURITY.
PROFRAM OFFICE! BTAIN POINT OF CONTACT AT LAWNCH BITE:
NAME:
PHONE NUMBERS:

*	NOTIFY OJCS/SRC: _			
6.	COMPLETE NOTIFICATIO	N OF CONCERNED SAFSS PERSONNEL:		
•	AT A MINIMUM THE FO	LLOWING SAFSS PERSONNEL SHOULD BE	NOTIFIED IN THE	
	EVENT OF A LAUNCH P.	AILURE: SAF/S, SAF/USS, SAF/SS,	DEPUTY DIRECTOR FOR	
	S&T, DEPUTY DIRECTO	R FOR POLICY AND SECURITY, AND TE	IE MISSION PROGRAM	
	ELEMENT MONITOR.			
7.	CONTINUE TO MONITOR,	AND LOG KEY EVENTS AND ACTIONS.		
8.	TERMINATION OF	RECOVERY OPERATIONS:		(b)
	SAF/S TERMINATION R	ECOMMENDED:		
	DATE/TIME:		<u> </u>	
	OJCS/SRC NOTIFIED:			
9.	PREPARE A WRITTEN RE	PORT OF SAFSS OPERATION	ONS.	

Checkbart Carried Carried Makes Make

CHECKLIST X REENTRY VEHI

EMERGENCY RECOVERY OF SATELLITE DEBRIS (LAUNCH FAILURE)

-	TAIN	APPROVAL AUT		
CON		:	THORITY:	ı
	NTACT ONE OF T	THE FOLLOWING I	INDIVIDUALS, IN THE ORDER LISTED, TO	OBTAIN
API	PROVAL AUTHOR	TY TO PROCEED	WITH EMERGENCY SEARCH AND RECOVERY A	ACTIONS.
IF	AFTER HOURS,	THE PHONE NUMB	BERS ARE:	
			HOME PHONE HOME KY-71	
SAI	F/S			
SAF	F/USS			
SAF	F/SS			. •
(NC	OTE: THE ABOV	Æ INDIVIDUALS	SHOULD BE CALLED ON THE OPEN LINE FI	IRST TO
REC	QUEST THEY BRI	ING THEIR KY-71	"UP" SO THEY CAN BE CONTACTED.)	
a .	SAMPLE FORMA	AT:		
	HIS IS (RV FROM	PROM THE SAFSS. WE HAVE RECEIVED MISSION HAS FAILED TO DECRET WAS UNSUCCESSION.	INTO THE PLAN. I AM RECOVE
CAL	LLING TO OBTAI	N YOUR APPROVA	AL TO INITIATE EMERGENCY SEARCH AND B	RECOVERY
ACT	TIONS THROUGH	THE OJCS. PER	RTINENT INFORMATION IS AS FOLLOWS:"	

		SOLUBLE SINK PLUG LIFE	
		FLASHWG BEACON LIFE	
		BEACON FREQUENCIES (IF KNOWN):	
			,
	•	OTHER INFORMATION (SPECIAL PRECAUTIONS):	,
			·.
	b.	INDIVIDUAL CONTACTED (SAF/S, SAF/USS, SAF/SS):	
	c.	APPROVAL AUTHORITY WAS OBTAINED/DENIED:	,
	d.	DATE/TIME:	
		DEBRIS TO BE SALVAGED/DESTROYED:	
	Æ.	OTHER INSTRUCTIONS:	•
3.	INIT	IATE PROCEDURES:	(b)(1)
÷	a.	CONTACT THE J-36 SPACE RESPONSE CELL AND REQUEST THAT	(b)(3)
PRO	CEDUR	ES BE INITIATED. OJCS/SRC PHONE NUMBERS ARE:	
	KY-	3: GREY: BLACK:	(b)(3)
	(NO	TE: IF UNABLE TO CONTACT THE SRC ON A SECURE LINE, EITHER FROM THE	
	SAF	SS TO THE SRC, OR THE SRC TO THE SAFSS, THEN AN ALTERNATE MEANS OF	
	PAS	SING THE INFORMATION SHOULD BE MADE, SUCH AS A PERSONAL VISIT TO THE	·.
	OJC	S/SRC.)	
	ъ.	SAMPLE FORMAT:	•
	"TH	IS IS THE SAFSS DUTY OFFICER (NAME). I HAVE AN URGENT	

REENT SATEL	ry Lit e vehicle de	DRIS . IF YOU	U HAVE ANY QU	ESTIONS REGAR	ASSIFIED DING OUR NEE	(l D
	THIS ASSISTANCE,				DURES LOCATE	
Từ IO	OUR OPERATIONS I	.NSIKUCTIONS.	PLEASE GUPY	THE FULLOWIN	G INFORMATIO	N: ··
	AUNCH SITE					•
Ŧ	SPLASH DOWN MUNGH/LIFT OFF MPACT LOCATION			· .	z	
	MPACT AREA					
•	COORDINATE	\$,		
	THE OF THE ROOM	- 1 mm - 1 mm				
. •	BEACON FREQUENCI	ES (IF KNOWN))			
-					-	
_	AA - 1 (A) - 1		· · · · · · · · · · · · · · · · · · ·	ya	-	
O	THER INFORMATIO	N (SPECIAL PI	RECAUTIONS)	•		
. '.	THER INFORMATIO	ON (SPECIAL PI	RECAUTIONS)	·	-	
—	OTHER INFORMATIO	ON (SPECIAL PR	RECAUTIONS)		-	
- -	OTHER INFORMATIO	ON (SPECIAL PR	RECAUTIONS)			_
·. —			RECAUTIONS)			
-	HEPOSITION OF B	STREE	RECAUTIONS)			
-		STREE	RECAUTIONS)			
- B	HEPOSITION OF B	EBBLS EMENT (TSR):				
- B	SENSITION OF B	EMENT (TSR):	ERHEAD COLLEC	ERRANT RE	OVERY VEHICLE	• //
- B	SENSITION OF B	EMENT (TSR):	ERHEAD COLLEC		OVERY VEHICLE	<u>-</u> (I
- B TIME-S	SENSITION OF B	EMENT (TSR): ING OF THE OVE	ERHEAD COLLEC	errant red The Launch Fa	EDURE BY NON	<u>-</u> (l
B TIME-S TIME-	SENSITION OF E SENSITIVE REQUIR SENSITIVE TASKI OPERATION ENTITIES. THE	EMENT (TSR): ING OF THE OVE	ERHEAD COLLEC	errant red The Launch Fa	EDURE BY NON	<u>-</u> (l
B TIME-S TIME-	SENSITIVE REQUIRESENSITIVE TASKI	EMENT (TSR): ING OF THE OVE	ERHEAD COLLEC	errant red The Launch Fa	EDURE BY NON	<u>-</u> (l
TIME-S TIME- U.S. AS RE	SENSITION OF E SENSITIVE REQUIR SENSITIVE TASKI OPERATION ENTITIES. THE	EMENT (TSR): ING OF THE OVE	ERHEAD COLLEC	errant red The Launch Fa	EDURE BY NON	<u>-</u> (l
TIME-S TIME- U.S. AS RE	SENSITION OF ESENSITIVE REQUIRES OPERATION ENTITIES. THE	EMENT (TSR): ING OF THE OVE IS TO REPORT F	ERHEAD COLLEC REACTIONS TO N ISSUE A TSR	ERRANT REC THE LAUNCH-FA TO THE OCMC	EDVERY VEHICLE FLURE BY NON AND/OR THE C	(l sc,
TIME-S TIME- Ü.S. AS RE	SENSITION SE ESENSITIVE REQUIRES OPERATION ENTITIES. THE EQUIRED.	EMENT (TSR): ING OF THE OVE IS TO REPORT F	ERHEAD COLLEC REACTIONS TO N ISSUE A TSR	ERRANT REC THE LAUNCH-FA TO THE OCMC	EDVERY VEHICLE FLURE BY NON AND/OR THE C	(l sc,

STATEMENT OF REQUIREMENTS (EXAMPLES):

COMINT: REPORT ALL REACTIONS TO THE REENTRY BY NON U.S. ENTITIES; OF PARTICULAR CONCERN ARE SOVIET REACTIONS.

	(DD/MON/IK/	IIMEZ)	(DD/MON/IK/ILMEZ)
DURATION:	START:	STOP:	***************************************
OPELINT: A	REA OF INTEREST: _	···	
SIGNALS OF	INTEREST:		
LOCATION AC	CURACY:		
EMITTER LOC	ATION FREQUENCY: _		
REPORTING T	IMELINESS:	·	
·			(DD/MON/YR/TIMEZ)
DURATION:	START:	STOP:	
REMARKS: _		· ·	
PHOTINT: A	REA OF INTEREST:	· · · · · · · · · · · · · · · · · · ·	
FIRST ACCES	S REQUIRED:		, , , , , , , , , , , , , , , , , , ,
*	RAGE:		
PERIOD REQU	IRED:		
BACKGROUND	AND JUSTIFICATION:	MONITORING OF	IMPACT AREA FOR ACTIVIT
WHICH WOULD	PROVIDE INFORMATIO	N ON THE LOCAT	THE RV ION OF DEBRIS OR POTENTIA
RETRIEVAL A	CTIVITIES BY FOREIG	N GOVERNMENTS	IS CRITICAL TO NATIONAL
SECURITY.			
BTAIN POINT	OF CONTACT AT LAUN	GRAM OFFICE: CH SITE:	
NAME:			
PHONE NUMBE	RS:		

6.	COMPLETE NOTIFICATION OF CONCERNED SAFSS PERSONNEL:					
	AT A MINIMUM THE FOLLOWING SAFSS PERSONNEL SHOULD BE NOTIFIED IN THE ELRANT REENTRY VEHICLE EVENT OF A LAUNCH FAILURE: SAF/S, SAF/USS, SAF/SS, DEPUTY DIRECTOR FO					
	S&T, DEPUTY DIRECTOR FOR POLICY AND SECURITY, AND THE MISSION PROGRAM					
	ELEMENT MONITOR.					
7.	CONTINUE TO MONITOR, AND LOG KEY EVENTS AND ACTIONS.					
В.	TERMINATION OF RECOVERY OPERATIONS: (b)(3)					
	SAF/S TERMINATION RECOMMENDED:					
	DATE/TIME:					
	OJCS/SRC NOTIFIED:					
9.	PREPARE A WRITTEN REPORT OF SAFSS OPERATIONS.					