

C [REDACTED]

Copy No. [REDACTED]

[REDACTED]

24 January 1969

CHANGE #10

PEIR ACTION ITEM SUMMARY

1. This change incorporates action items for Missions 1048, 1105, and 1049. In addition to the thirty new items, there are twenty-two revised items, and the usual updated machine summaries. The earlier versions of the revised items and machine summaries should be destroyed.
2. PET members should review these items to assure concurrence, as the items have not been fully coordinated with all members. Any member may contribute to the disposition of any item, including those the editor considers closed.
3. The statements made in these items are those of PET members, and do not necessarily represent an A/P position. The A/P function is to edit and publish the Summary.

[REDACTED]  
 [REDACTED] Manager  
 Advanced Projects

[REDACTED]

cc:

[REDACTED]

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

[REDACTED]

[REDACTED]

DATE 22 JANUARY 1969

## J-SYSTEM PERFORMANCE EVALUATION TEAM

## OPEN ACTION ITEMS

ITEM NO.	DESCRIPTOR	DESCRIPTOR	DESCRIPTOR	MONIT.
168/1101	FOG, COPONA	STELLAR FILM DISIC	METERING ROLLER	NY
168/1101	FOG, ELECTROSTATIC	STELLAR FILM DISIC	CAUSE UNKNOWN	NY
189/1102	QUALITY EVALUATION	MAIN FILM	PROCESS/PRINTING	NPC
200/1046	QUALITY EVALUATION	MAIN FILM S0230	FILM GRAININESS	NPC
208/1103	FOG, COPONA	MAIN FILM A	PMU BUILDUP SLOW	AP
222/1104	FOG, LIGHT LEAK	MAIN FILM FA	FORERODY, A SRV	AP
223/1104	FOG, LIGHT LEAK	MAIN FILM	CAUSE UNKNOWN	AP
228/1104	TIME WORDS SOFT	INDEX FILM DISIC	SLP MOUNTING	NY
241/1048	FOG, ELECTROSTATIC	MAIN FILM FA	PRE-PROCESSING	AP
241/1048	FOG, ELECTROSTATIC	MAIN FILM A	METERING ROLLER	AP
242/1048	FOG, LIGHT LEAK	MAIN FILM FA	MAIN CAMERA DRUMS	AP
245/1048	IMAGERY MISSING	HOR CAMERA M	CIRCUIT MARGINAL	BOS
247/1048	FAILURE, DRIVE	MAIN CAMERA F	FILM TORN	AP
248/1105	IMAGERY SOFT	MAIN CAMERA FA	FILM DISTURBANCE	BOS
257/1105	DENS VAR, +D STRKS	MAIN FILM FA	FILM STRAIN	BOS
260/1105	DENS VAR, -D SPOTS	MAIN FILM	FILM MANUF/PROCESS	
261/1105	IMAGERY SOFT	MAIN FILM A S0121	FILM CURL	BOS
262/1049	IMAGERY SOFT	MAIN CAMERA MS	FOCUS SHIFT	BOS
262/1049	FOCUS SHIFT	MAIN CAMERA	THERMAL DISTORTION	BOS
263/1049	IMAGERY SOFT	MAIN CAMERAS	CAUSE UNKNOWN	BOS

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## NUMERICAL INDEX TO ACTION ITEMS

ITEM NO.	DESCRIPTOR	DESCRIPTOR	DESCRIPTOR	MONITOR
001/1024	INDEX LIGHTS WEAK	MAIN CAMERA M	CIRCUIT MARGINAL	AP X BOSX
002/1024	TIME READOUT PROB.	MAIN CAMERA MS	PROCESSING	NPCX [REDACTED] X
003/1024	TIME WORD ERROR	MAIN CAMERA S	CAUSE UNKNOWN	AP X [REDACTED]
004/1024	SMEAR PULSE LONG	MAIN CAMERA M	CIRCUIT DESIGN	AP X
005/1024	VEILED IMAGES	HOR CAMERA STBD	THERMAL DISTORTION	AP X
006/1024	FOG, LIGHT LEAK	MAIN FILM MS	MAIN CAMERA DRUMS	AP X BOSX
006/1024	FOG, LIGHT LEAK	MAIN FILM MS	FOREBODY, A SRV	AP X
007/1024	FOG, ELECTROSTATIC	MAIN FILM MS	PRE-PROCESSING	[REDACTED] X
008/1024	FILM SCRATCHES	MAIN FILM MS	SCAN ROLLER, RAIL	BOSX
009/1024	FOREIGN PART. IMAGE	STELLAR CAMERA A	CAUSE UNKNOWN	AP X
010/1024	IMAGERY SMEARED	STELLAR CAMERA AB	ATTITUDE, VEHICLE	AP X
011/1024	SPLICE SEPARATION	STELLAR FILM	PROCESSING	[REDACTED] X
012/1024	FILM TITLING	MAIN FILM	MISSION REPORTS	AP X
013/1024	FILM TITLING	DATA INCOMPLETE	MISSION REPORTS	AP X
014/1024	QUALITY EVALUATION	MAIN FILM	ORIGINAL NEGATIVES	[REDACTED] X
015/1024	QUALITY EVALUATION	MAIN FILM	PROCESSING	AP X
016/1025	FOCUS, SOFT	HOR CAMERA M	PLATEN MALFUNCTION	BOSX
017/1025	FOG, LIGHT LEAK	MAIN FILM MS	MAIN CAMERA DRUMS	AP X BOSX
017/1025	FOG, LIGHT LEAK	MAIN FILM MS	FOREBODY, A SRV	AP X
018/1025	FILM SCRATCHES	MAIN FILM MS	SCAN ROLLER, RAIL	BOSX
019/1025	IMAGERY SMEARED	STELLAR CAMERA AB	ATTITUDE, VEHICLE	AP X
020/1025	FILM SCRATCHES	STELLAR FILM A	CAUSE UNKNOWN	AP X
020/1025	FILM SCRATCHES	INDEX FILM A	CAUSE UNKNOWN	AP X
021/1025	FILM CREASE	INDEX FILM B	PROCESSING	[REDACTED] X
022/1025	QUALITY EVALUATION	MAIN FILM	PROCESSING	AP X
023/1026	DATA LAMPS OUT	MAIN CAMERA SA	CIRCUIT MAL, CF SW	BOSX
024/1026	FILM CREASE	MAIN FILM M	SPLICE	[REDACTED] X AP X
025/1026	FOG, LIGHT LEAK	MAIN FILM MS	MAIN CAMERA DRUMS	AP X BOSX
025/1026	FOG, LIGHT LEAK	MAIN FILM	FOREBODY, A SRV	AP X
026/1026	VEILED IMAGES	HOR CAMERA STBD	THERMAL DISTORTION	AP X
027/1026	FOG, LIGHT FLARE	HOR CAMERA STBD	CAUSE UNKNOWN	AP X
027/1026	IMAGE DENSITY HIGH	HOR CAMERA STBD	EXPOSURE SETTINGS	AP X
028/1026	SHUTTER MALFUNCT.	STELLAR CAMERA A	INTERNAL FRICTION	AP X BOSX
029/1026	IMAGERY SMEARED	FOG ERROR	COMMAND PROB. -V/H	AP X
030/1026	QUALITY EVALUATION	MAIN FILM	PROCESSING	AP X
031/1026	IMAGE DENSITY LOW	MAIN FILM	ILLUMINATION LOW	AP X
032/1027	FIJICIAL DENS. VAR.	HOR CAMERA S	EMULSION PARTICLES	AP X
033/1027	FOG, LIGHT LEAK	MAIN FILM MS	MAIN CAMERA DRUMS	AP X BOSX
033/1027	FOG, LIGHT LEAK	MAIN FILM	FOREBODY, A SRV	AP X
034/1027	METERING MALF	S/I PROGRAMMER	STEPPER SWITCH	AP X BOSX
035/1027	QUALITY EVALUATION	MAIN FILM	PROCESSING	AP X
036/1028	TIMING LIGHT MALF.	MAIN CAMERA M	CIRCUIT MARGINAL	BOSX AP X
037/1028	VEILED IMAGES	HOR CAMERA STBD	THERMAL DISTORTION	NPCX AP X
038/1028	FOG, LIGHT LEAK	MAIN FILM MS	MAIN CAMERA DRUMS	AP X BOSX

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NUMERICAL INDEX TO ACTION ITEMS

ITEM NO.	DESCRIPTOR	DESCRIPTOR	DESCRIPTOR	MONITOR
038/1028	FOG, LIGHT LEAK	MAIN FILM S	BOOT, MAINS	AP X
039/1028	FOG, ELECTROSTATIC	MAIN FILM MS	PRE-PROCESSING	[REDACTED] X
040/1028	IMAGERY SOFT	MAIN CAMERA SA	FOCUS, OFF-PEAK	BOSX
041/1028	FILM SCRATCHES	MAIN FILM MS	CAUSE UNKNOWN	BOSX
042/1028	FORMAT EDGE RAGGED	MAIN CAMERA MS	EMULSION BUILDUP	AP X BOSX
043/1028	DENS VAR, -D STRKS	MAIN CAMERA MS	EMULSION PARTICLES	AP X BOSX
044/1028	SHUTTER MALFUNCT.	INDEX CAMERA B	CAUSE UNKNOWN	AP X BOSX
045/1028	IMAGERY SOFT	MAIN CAMERA MF	TRACKING ANOMALY	AP X BOSX
046/1028	DENS VAR, -D SPOTS	MAIN FILM SA	FILM MANUFACTURE	EK X
047/1028	FILM CREASE	MAIN FILM M	SPLICE	EK X
048/1028	IMAGE DENSITY LOW	MAIN FILM MS	ATMOSPHERICS	EK X AP X
049/1028	QUALITY EVALUATION	MAIN FILM	PROCESSING	AP X
050/1029	FOG, LIGHT LEAK	MAIN FILM MS	MAIN CAMERA DRUMS	AP X BOSX
050/1029	FOG, LIGHT LEAK	MAIN FILM	FOURBODY, A SRV	AP X
051/1029	DATA LAMPS VARY	MAIN CAMERA MF	CIRCUIT MARGINAL	AP X
052/1029	FOG, ELECTROSTATIC	MAIN FILM MS	PRE-PROCESSING	[REDACTED] X
053/1029	VEILED IMAGES	HCR CAMERA STBD	THERMAL DISTORTION	AP X
054/1029	FILM CREASE	MAIN FILM M	SPLICE	EK X AP X
055/1029	FORMAT EDGE RAGGED	MAIN CAMERA MS	EMULSION BUILDUP	BOSX
056/1029	FOREIGN PART, IMAGE	STELLAR CAMERA A	CAUSE UNKNOWN	AP X
057/1029	SHUTTER MALFUNCT.	STELLAR CAMERA A	INTERNAL FRICTION	AP X BOSX
058/1029	CIRCUIT MALF	S/I CAMERA R	FAILURE, PARTIAL	BOSX
059/1029	RESEAU EDGE IMAGED	INDEX CAMERA A	MASKING IMPROPER	BOSX
060/1030	VEILED IMAGES	HCR CAMERA STBD	THERMAL DISTORTION	AP X
061/1030	SOP MARK MISSING	MAIN CAMERA M	LAMP FAILURE	BOSX
062/1030	FILM SCRATCHES	INDEX FILM A	PROCESSING	[REDACTED] X
063/1030	FILM SCRATCHES	MAIN FILM SA	FILM MANUFACTURE	EK X
064/1030	QUALITY EVALUATION	DATA NON-CORREL.	MISSION REPORTS	EK X
065/1030	FILTER SELECTION	MAIN CAMERA F	QUALITY EVALUATION	AP X
066/1031	RECOVERY LACKING	MAIN FILM S	FAILURE, TAKEUP B	AP X
067/1031	FILM SCRATCHES	MAIN FILM SA	CAUSE UNKNOWN	AP X
068/1031	IMAGERY SOFT	INDEX CAMERA R	FOCUS ADJUSTMENT	BOSX
069/1031	VEILED IMAGES	HCR CAMERA STBD	THERMAL DISTORTION	AP X
070/1031	SHUTTER MALFUNCT.	STELLAR CAMERA B	INTERNAL FRICTION	BOSX
071/1031	FRAMES MISSING	S/I FILM ENDS B	CIRCUIT DESIGN	AP X
072/1031	FOG, LIGHT FLARE	STELLAR CAMERA B	BAFFLE DESIGN	AP X
073/1033	SOP MARK MISSING	MAIN CAMERA S	LAMP FAILURE	BOSX
074/1033	TIMING LIGHT MALF.	MAIN CAMERA M	CIRCUIT HEATING	AP X
075/1033	VEILED IMAGES	HCR CAMERA STBD	THERMAL DISTORTION	AP X
076/1033	SHUTTER MALFUNCT.	STELLAR CAMERA B	INTERNAL FRICTION	BOSX
077/1033	FILM SCRATCHES	MAIN FILM M BASE	CAUSE UNKNOWN	AP X
078/1033	FILM SCRATCHES	MAIN FILM M	CAUSE UNKNOWN	AP X
079/1033	METAL CHIP	MAIN FILM M	CAUSE UNKNOWN	AP X
080/1033	FRAMES MISSING	S/I FILM ENDS B	CIRCUIT DESIGN	AP X

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ITEM NO.	DESCRIPTOR	DESCRIPTOR	DESCRIPTOR	MONITOR
081/1033	IMAGERY SOFT	MAIN CAMERA MS	FOCUS SHIFT	AP X BOSX
081/1033	FOCUS SHIFT	MAIN CAMERA MS	THERMAL DISTORTION	AP X BOSX
082/1033	TIME WORD ERROR	MAIN CAMERA M	CLOCK OUTPUT STORE	AP X
083/1034	FOG, CORONA	MAIN FILM M	PMU EXHAUSTION	AP X
084/1034	FOG, LIGHT LEAK	MAIN FILM MS	MAIN CAMERA DRUMS	AP X
085/1034	VEILED IMAGES	HCR CAMERA STBD	THERMAL DISTORTION	AP X
086/1034	FRAMES MISSING	S/I FILM ENDS B	CIRCUIT DESIGN	AP X
087/1034	CORREL. LAMP HALF	INDEX CAMERA A	CIRCUIT MARGINAL	AP X BOSX
088/1034	FRAME MISSING	INDEX CAMERA A	CAUSE UNKNOWN	AP X BOSX
089/1036	SOP MARK MISSING	MAIN CAMERA MF	LAMP FAILURE	BOSX
090/1036	FOG, B+E HIGH	STELLAR FILM AB	PROCESSING	X
091/1036	RESEAU EDGE IMAGED	INDEX CAMERA A	MASKING IMPROPER	BOSX
092/1036	IMAGERY SOFT	MAIN CAMERA SA	TRACKING ANOMALY	AP X BOSX
093/1036	FILM SCRATCHES	MAIN FILM SA	CAUSE UNKNOWN	AP X
094/1035	IMAGE DENSITY HIGH	HCR CAMERAS STBD	EXPOSURE SETTINGS	NPCX
095/1035	FOG, LIGHT LEAK	MAIN FILM MS	MAIN CAMERA DRUMS	BOSX AP X
096/1035	FOREIGN PART. IMAGE	STELLAR CAMERA AR	DENS VAR, -D SPOT	BOSX AP X
097/1035	DENS VAR, -D STRKS	MAIN CAMERA MS	EMULSION PARTICLES	BOSX AP X
098/1035	DENS VAR, -D STRKS	MAIN FILM M	FILM MANUFACTURE	EK X
099/1035	FOG, ELECTROSTATIC	MAIN FILM M	PRESSURE MARKING	BOSX
100/1035	BATTERY LEAKAGE	MAIN FILM MS	RECOVERY CAPSULE B	AP X
101/1035	SCAN TRACE ANOMALY	MAIN CAMERA MS PG	SCAN RATE IRREG.	BOSX
102/1037	FOG, B+E HIGH	MAIN FILM MS	PROCESSING	X
103/1037	FILM SCRATCHES	MAIN FILM MS	POLISHED RAILS	AP X
104/1037	FOG, LIGHT SPILL	MAIN FILM MS	RAILHOLE LAMPS	BOSX
105/1037	FOG, LIGHT LEAK	MAIN FILM MS	BOOT, HCR CAMERA	AP X
105/1037	FOG, LIGHT LEAK	MAIN FILM MS	MAIN CAMERA DRUM	AP X
106/1037	EXPOSURE, DOUBLE	S/I CAMERAS AR	COMMAND SHIFT	BOSX
107/1037	CORREL. LAMP IMAGE	INDEX CAMERA AB	MASKING IMPROPER	BOSX
108/1037	DENS VAR, -D STRKS	MAIN FILM S	CAUSE UNKNOWN	EK X
108/1037	DENS VAR, +D STRKS	MAIN FILM S	CAUSE UNKNOWN	EK X
109/1037	RAILHOLE IMAGES	MAIN CAMERA MS PG	QUALITY VARIATION	BOSX
110/1037	SCAN TRACE DENSITY	MAIN CAMERA MS PG	LAMP ADJUSTMENT	BOSX
111/1039	QUALITY EVALUATION	MAIN FILM	PROCESS/PRINTING	NPCX
112/1038	FORMAT EDGE RAGGED	MAIN CAMERA MS	EMULSION BUILDUP	AP X
113/1038	EXPOSURE, DOUBLE	S/I CAMERAS AB	COMMAND SHIFT	BOSX AP X
114/1038	DENS VAR, +D LINE	MAIN FILM S	FILM MANUFACTURE	X
115/1038	FILM CREASE	MAIN FILM M	SPLICE	AP X
116/1038	VEILED IMAGES	HCR CAMERA STPD	THERMAL DISTORTION	AP X
117/1039	SERIAL NO ILLEG	MAIN CAMERA MS	MASK, SERIAL NO.	BOSX
118/1039	INDEX MARK BLOOMED	MAIN CAMERA MS	LAMP ADJUSTMENT	BOSX
119/1039	TIMING LIGHT HALF	MAIN CAMERA S	CIRCUIT MARGINAL	BOSX
120/1039	VEILED IMAGES	HCR CAMERA STBD	THERMAL DISTORTION	AP X
121/1039	DENS VAR, -D LINE	MAIN FILM MF	FILM ABRASION	AP X

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122/1040	FOG, ELECTROSTATIC	MAIN FILM SF	PRE-PROCESSING	X
123/1040	DENS VAR, -D STRKS	MAIN CAMERA MS	EMULSION PARTICLES	BOSX
124/1040	IMAGERY SMEARED	MAIN CAMERA MA	FILM DISTURBANCE	BOSX
124/1040	IMAGERY SMEARED	MAIN CAMERA MA	BANDING	BOSX
125/1040	IMAGERY SMEARED	MAIN CAMERA SF	FILM DISTURBANCE	BOSX AP X
125/1040	IMAGERY SMEARED	MAIN CAMERA SF	BANDING	BOSX AP X
126/1040	DENS VAR, +D SPOTS	MAIN CAMERA SF	METER ROLLER-INPUT	AP X
127/1040	FOREIGN PART. IMAGE	INDEX CAMERA A	DENS VAR, -D SPOTS	BOSX
128/1040	RESEAU EDGE IMAGE	INDEX CAMERA A	MASKING DEFECT	BOSX
129/1040	FOG, EDGE	STELLAR FILM B	CAUSE UNKNOWN	AP X
130/1040	EDGE MARKS	STELLAR FILM B	PROCESSING	X
131/1041	IMAGERY SOFT	MAIN CAMERA SA	TRACKING ANOMALY	BOSX
132/1041	TIMING LIGHT MALF.	MAIN CAMERA MS	CIRCUIT MARGINAL	AP X
133/1041	SHUTTER MALFUNCT.	HOR CAMERA	CAUSE UNKNOWN	BOSX
134/1041	DENS VAR, -D STRKS	MAIN CAMERA S	EMULSION PARTICLES	BOSX
135/1041	FOREIGN PART. IMAGE	STELLAR CAMERA A	DENS VAR, -D SPOTS	BOSX
136/1041	FOG, B+F HIGH	S/I FILM AB	RADIATION	AP X
137/1042	FILM SCRATCHES	MAIN FILM SA	PRE-PROCESSING	BOSX
138/1042	IMAGERY SOFT	MAIN CAMERA MF	TRACKING ANOMALY	BOSX AP X
139/1042	IMAGE DENSITY LOW	HOR CAMERA PORT	APERTURE LOOSE	BOSX
140/1042	DENS VAR, -D SPOT	MAIN FILM SA	FOREIGN PARTICLE	AP X
141/1042	METERING UNEVEN	INDEX CAMERA	NORMAL FUNCTION	AP X
142/1042	FRAME UNEXPOSED	S/I CAMERA A	NORMAL FUNCTION	AP X
143/1042	FILM SCRATCHES	INDEX FILM	CAUSE UNKNOWN	AP X
144/1042	FIDUCIALS UNREAD.	STELLAR CAMERA A	LAMP ADJUSTMENT	BOSX
145/1043	FAILURE, TENSION	MAIN CAMERA MF	FILM OUT OF RAILS	BOSX AP X
145/1043	FAILURE, TENSION	MAIN CAMERA MF	BANDING	BOSX AP X
146/1043	DENS VAR, +D LINE	MAIN CAMERA MF	FILTER DISTORTION	BOSX
147/1043	TIME READOUT PREB.	MAIN CAMERA MS	MASK MISALIGNED	BOSX
149/1043	RAILHOL IMAGE LOSS	MAIN CAMERA MS	EMULSION BUILDUP	BOSX
149/1043	DENS VAR, -D SPOT	STELLAR CAMERA B	FOREIGN PARTICLE	AP X
150/1043	DENS VAR, -D STRKS	MAIN CAMERA SA	FOREIGN PARTICLES	BOSX
151/1101	IMAGERY SOFT	MAIN CAMERA A	FOCUS, OFF-PEAK	BOSX
152/1101	IMAGERY SOFT	MAIN CAMERA FA	FILM DISTURBANCE	BOSX
152/1101	IMAGERY SOFT	MAIN FILM FA	THERMAL DISTORTION	BOSX
153/1101	IMAGERY SMEARED	MAIN CAMERA FA	FILM DISTURBANCE	BOSX
154/1101	FOG, LIGHT LEAK	MAIN FILM FA	MAIN CAMERA DRUMS	AP X
155/1101	IMAGERY SOFT	HOR CAMERAS	CIRCUIT ADJUST	BOSX
156/1101	IMAGES VIGNETTED	HOR CAMERAS	BOOT DISTORTION	AP X
157/1101	FILM SCRATCHES	MAIN FILM A	DRUM ROLLERS	AP X
158/1101	SCAN TRACE BECKEN	MAIN CAMERA FA	EMULSION BUILDUP	AP X
159/1101	RAILHOL IMAGE LOSS	MAIN CAMERA FA	EMULSION BUILDUP	AP X
160/1101	IMAGERY SMEARED	EMC ERROR	CIRCUIT NOISE	AP X
161/1101	TIME WORD MISSING	MAIN CAMERA FA	NORMAL FUNCTION	AP X

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## NUMERICAL INDEX TO ACTION ITEMS

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162/1101	IMAGERY MISSING	HOR CAMERA A	CIRCUIT MARGINAL	AP X
163/1101	TIME WORD ERROR	MAIN CAMERA FA	DDSC & SLP COND.	NPCX AP X
164/1101	EXPOSURE LONG	INDEX FILM DISIC	TIMER SETTING	AP X
165/1101	FOGGED FORMAT	STELLAR FILM DISIC	PRESSURE PAD	NY X
166/1101	FOG, LIGHT LEAK	STELLAR FILM DISIC	INDEX LENS MOUNT	NY X AP X
167/1101	FOG, LIGHT FLARE	STELLAR FILM DISIC	CHAFFLE DESIGN	AP X NY X
168/1101	FOG, CORONA	STELLAR FILM DISIC	METERING ROLLER	NY
168/1101	FOG, ELECTROSTATIC	STELLAR FILM DISIC	CAUSE UNKNOWN	NY
169/1101	DENS VAR, -D SPOTS	INDEX FILM DISIC	FOREIGN PARTICLES	NY X
169/1101	DENS VAR, -D SPOTS	STELLAR FILM DISIC	FOREIGN PARTICLES	NY X
170/1101	FOG, ELECTROSTATIC	STELLAR FILM DISIC	SKREW BEADS	NY X
171/1101	IMAGE CONTRAST LOW	INDEX FILM DISIC	EXPOSURE/ PROCESS	X
172/1044	FORMAT EDGE RAGGED	MAIN CAMERA FA	EMULSION BUILDUP	AP X
173/1044	VEILED IMAGES	HOR CAMERA STBD	THERMAL DISTORTION	AP X
174/1044	TIME WORD MISSING	MAIN FILM FA	CIRCUIT MARGINAL	AP X
175/1044	EMULSION CRACKS	MAIN FILM FA	CAUSE UNKNOWN	AP X
176/1044	IMAGERY SMEARED	MAIN CAMERA FA	FILM DISTURBANCE	AP X
177/1044	IMAGE DETAIL LOW	MAIN FILM FA	FILM LATITUD LIMIT	NROX NPCX
178/1102	IMAGERY SMEARED	MAIN CAMERA F	FILM DISTURBANCE	ROX AP X
178/1102	IMAGERY SMEARED	MAIN CAMERA F	THERMAL DISTORTION	ROX AP X
179/1102	SCAN TRACE BROKEN	MAIN CAMERA FA	EMULSION BUILDUP	ROX
180/1102	FOG, LIGHT LEAK	MAIN FILM FA	SRV/FAIP. INTER.	AP X
180/1102	FOG, LIGHT LEAK	MAIN FILM FA	MAIN CAMERA DRUMS	AP X
181/1102	FILM SCRATCHES	MAIN FILM A	CAUSE UNKNOWN	AP X
182/1102	TIME WORD ERROR	MAIN CAMERA FA	DDSC CIRCUITRY	AP X
183/1102	TIMING LIGHT HALF	MAIN CAMERA FA	CIRCUIT MARGINAL	ROX
184/1102	FOG, LIGHT FLARE	STELLAR FILM DISIC	CHAFFLE DESIGN	AP X NY X
185/1102	FOG, ELECTROSTATIC	STELLAR FILM DISIC	SKREW BEADS	AP X
186/1102	FOG, CORONA	STELLAR FILM DISIC	METERING ROLLER	NY X AP X
186/1102	FOG, ELECTROSTATIC	STELLAR FILM DISIC	CAUSE UNKNOWN	NY X
187/1102	DENS VAR, -D SPOTS	STELLAR FILM DISIC	FOREIGN PARTICLES	AP X
188/1102	EXPOSURE MULTIPLE	INDEX FILM DISIC	SHUTTER MALFUNCT.	NY X
189/1102	QUALITY EVALUATION	MAIN FILM	PROCESS/PRINTING	NPC
190/1045	FIDUCIALS MISSING	MAIN CAMERA F	CIRCUIT MALF	ROX AP X
191/1045	VEILED IMAGES	HOR CAMERA STBD	THERMAL DISTORTION	AP X
192/1045	FRAMES MISSING	STELLAR FILM A	CIRCUIT MALF	ROX AP X
192/1045	FRAMES MISSING	INDEX FILM A	CIRCUIT MALF	ROX AP X
193/1045	SCAN TRACE MISSING	MAIN CAMERA SA	CIRCUIT MALF	AP X
193/1045	PAI-HOL IMAGE LOSS	MAIN CAMERA MS PG	EMULSION BUILDUP	AP X
194/1045	BANDING, MINUS D	MAIN CAMERA MS	SCAN RATE IRREG.	AP X
195/1045	SHUTTER MALFUNCT.	STELLAR CAMERA B	CAUSE UNKNOWN	ROX
195/1045	EMULSION CRACKS	STELLAR CAMERA B	CAUSE UNKNOWN	ROX
196/1046	IMAGERY SPT	MAIN CAMERA MF	EMULSION BUILDUP	EK X ROX
197/1046	FOG, LIGHT LEAK	MAIN FILM MS	MAIN CAMERA DRUMS	AP X

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197/1046	FOG, LIGHT LEAK	MAIN FILM MS	SRV/FAIR. INTER.	AP X
198/1046	SCAN RATE IRREG.	MAIN CAMERA MF	NORMAL FUNCTION	AP X
199/1046	FILM CURL	MAIN FILM MS	PRE-PROCESSING	X
200/1046	QUALITY EVALUATION	MAIN FILM	SO230 FILM GRAININESS	NPC BOSX
201/1046	FOG, SITMARKS	MAIN FILM	SO230 NORMAL FUNCTION	AP X
202/1103	IMAGERY SOFT	MAIN FILM FA	TRACKING ANOMALY	BOSX
202/1103	IMAGERY SOFT	MAIN FILM FA	FILM DEFORMATION	BOSX
203/1103	DATA LAMPS OUT	MAIN CAMERA A	CIRCUIT MAL, CF SW	BOSX
204/1103	FAILHOLE MISSING	MAIN CAMERA FA	NORMAL FUNCTION	AP X
205/1103	CIRCUIT MALF	MAIN CAMERA	DATA LAMPS OUT	BOSX
206/1103	FOG, LIGHT SPILL	MAIN FILM	MASK, SLP	BOSX AP X
207/1103	TIME WORDS SOFT	MAIN CAMERA FA	NORMAL FUNCTION	AP X
208/1103	FOG, CORONA	MAIN FILM A	PMU BUILDUP SLOW	AP
209/1103	DENS VAR, +D SPOTS	MAIN CAMERA F	METER ROLLER	AP X
210/1103	FOG, ELECTROSTATIC	STELLAR FILM DISIC	SKREW BEADS	AP X
211/1103	DENS VAR, -D SPOTS	STELLAR FILM DISIC	FOREIGN PARTICLES	AP X
211/1103	DENS VAR, -D SPOTS	INDEX FILM DISIC	FOREIGN PARTICLES	AP X
212/1103	FOG, CORONA	STELLAR FILM DISIC	CAUSE UNKNOWN	AP X
212/1103	FOG, ELECTROSTATIC	STELLAR FILM DISIC	CAUSE UNKNOWN	AP X
213/1103	FOG, ELECTROSTATIC	INDEX FILM DISIC	PRE-PROCESSING	AP X
214/1103	TIME WORDS SOFT	STELLAR FILM DISIC	SLP MOUNTING	AP X
214/1103	TIME WORDS SOFT	INDEX FILM DISIC	SLP MOUNTING	AP X
215/1047	IMAGERY SOFT	MAIN CAMERA FA	MAINPLATE BUCKLED	BOSX
216/1047	SHUTTER MALFUNCT.	STELLAR CAMERA B	CAUSE UNKNOWN	BOSX
217/1047	FILM SCRATCHES	MAIN FILM A	CAUSE UNKNOWN	AP X
218/1047	TAKEUP MALFUNCT.	MAIN FILM A	CAUSE UNKNOWN	BOSX AP X
218/1047	FILM CREASES, MULT	MAIN FILM A	TAKEUP MALFUNCT.	BOSX AP X
219/1047	DENS VAR, -D STRKS	MAIN FILM A	NORMAL FUNCTION	AP X
220/1047	TIMING LIGHT MALF.	MAIN CAMERA FA	CIRCUIT MARGINAL	AP X
221/1104	SHUTTER MALFUNCT.	HCP CAMERA	FAILURE, PARTIAL	AP X
222/1104	FOG, LIGHT LEAK	MAIN FILM FA	FOREBODY, A SRV	AP
223/1104	FOG, LIGHT LEAK	MAIN FILM	CAUSE UNKNOWN	AP
224/1104	FOG, CORONA	MAIN FILM FA	CAUSE UNKNOWN	AP X
225/1104	CIRCUIT MALF	MAIN CAMERA	FRAME PARTIAL	AP X
226/1104	FOG, ELECTROSTATIC	STELLAR FILM DISIC	SKREW BEADS	AP X
227/1104	DENS VAR, -D SPOTS	STELLAR FILM DISIC	FOREIGN PARTICLES	AP X
227/1104	DENS VAR, -D SPOTS	INDEX FILM DISIC	FOREIGN PARTICLES	AP X
228/1104	TIME WORDS SOFT	INDEX FILM DISIC	SLP MOUNTING	NY
229/1104	DENS VAR, +D STRKS	STELLAR FILM DISIC	PATIO PIN SEAL	AP X
229/1104	FOG, LIGHT LEAK	STELLAR FILM DISIC	PATIO PIN SEAL	AP X
230/1104	FOG, CORONA	STELLAR FILM DISIC	CAUSE UNKNOWN	AP X
230/1104	FOG, ELECTROSTATIC	STELLAR FILM DISIC	CAUSE UNKNOWN	AP X
231/1104	FOG, CORONA	INDEX FILM DISIC	CAUSE UNKNOWN	AP X
231/1104	FOG, ELECTROSTATIC	INDEX FILM DISIC	CAUSE UNKNOWN	AP X

J-SYSTEM PERFORMANCE EVALUATION TEAM

NUMERICAL INDEX TO ACTION ITEMS

ITEM NO.	DESCRIPTOR	DESCRIPTOR	DESCRIPTOR	MONITOR
232/1104	EXPOSURE, OVER	STELLAR FILM	DISICNORMAL FUNCTION	AP X
233/1104	FILTER SFELECTION	MAIN CAMERA A	QUALITY EVALUATION	BOSX
234/1104	FOG, CORONA	MAIN FILM F	SO180PMU MALFUNCTION	AP X
234/1104	FOG, ELECTROSTATIC	MAIN FILM F	SO180PMU MALFUNCTION	AP X
235/1104	PMU MALFUNCTION	MAIN FILM FA	FOG, CORONA	AP X
236/1048	TIME WORD ERROR	MAIN CAMERA F	CLOCK OUTPUT	AP X
237/1048	IMAGERY SOFT	MAIN CAMERA F	TRACKING ANOMALY	AP X
238/1048	DENS VAR, +D SPOTS	MAIN CAMERA A	FOREIGN PARTICLES	AP X
239/1048	FOG, ELECTROSTATIC	MAIN FILM A	CONST-TENSN ASSY	AP X
240/1048	EXPOSURE MULTIPLE S/I	CAMERAS AB	PLATEN LIFT CAM	BOSX
241/1048	FOG, ELECTROSTATIC	MAIN FILM FA	PRE-PROCESSING	AP
241/1048	FOG, ELECTROSTATIC	MAIN FILM A	METERING ROLLER	AP
242/1048	FOG, LIGHT LEAK	MAIN FILM FA	MAIN CAMERA DRUMS	AP
243/1048	FOREIGN OBJ. IMAGE	INDEX CAMERA R	THERMAL TAPE	AP X
244/1048	TIMING LIGHT MALF.	MAIN CAMERA FA	CIRCUIT MARGINAL	AP X
245/1048	IMAGERY MISSING	HOP CAMERA M	CIRCUIT MARGINAL	BJS
246/1048	TIME WORD MISSING	MAIN FILM FA	CIRCUIT MARGINAL	AP X
247/1048	FAILURE, DRIVE	MAIN CAMERA F	FILM TORN	AP BOS
248/1105	IMAGERY SOFT	MAIN CAMERA FA	FILM DISTURBANCE	BJS AP
249/1105	IMAGERY SOFT	MAIN CAMERA	FILM DEFORMATION	AP X
250/1105	FILM ABRASION	MAIN FILM	FILM DEFORMATION	AP X
251/1105	DENS VAR, +D STRKS	MAIN FILM	TRACKING ANOMALY	BOSX
251/1105	FILM DISTORTION	MAIN FILM	TRACKING ANOMALY	BOSX
252/1105	FILM SCRATCHES	MAIN FILM	DRUM ROLLERS	BOSX
253/1105	FAILURE, TRANSPORT	MAIN CAMERA FA	FILM DEPLETION	BOSX AP X
254/1105	VEILED IMAGES	HOP CAMERA PORT	CAUSE UNKNOWN	AP X
255/1105	FILM DAMAGE	MAIN FILM FA	CAUSE UNKNOWN	AP X
256/1105	FOG, ELECTROSTATIC	MAIN FILM FA	FOREIGN PARTICLES	BOSX AP X
257/1105	DENS VAR, +D STRKS	MAIN FILM FA	FILM STRAIN	BJS
258/1105	FOG, ELECTROSTATIC	MAIN FILM FA	PRE-PROCESSING	AP X
259/1105	FOG, LIGHT SPILL	MAIN FILM FA	STEERING ROLLERS	AP X
260/1105	DENS VAR, -D SPOTS	MAIN FILM	FILM MANUF	EX
261/1105	IMAGERY SOFT	MAIN FILM A	SO121FILM CURL	BJS AP
262/1049	IMAGERY SOFT	MAIN CAMERA MS	FOCUS SHIFT	BJS AP
262/1049	FOCUS SHIFT	MAIN CAMERA	THERMAL DISTORTION	BJS AP
263/1049	IMAGERY SOFT	MAIN CAMERAS	CAUSE UNKNOWN	BJS
264/1049	FOG, SITMARKS	MAIN FILM	SO230NORMAL FUNCTION	AP X
265/1049	VEILED IMAGES	HOP CAMERA PORT	CAUSE UNKNOWN	AP X

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DESCRIPTOR	DESCRIPTOR	DESCRIPTOR	ITEM NO.	MONI
APERTURE LOOSE	IMAGE DENSITY LOW	HOR CAMERA PORT	139/1042	BOSX
ATMOSPHERICS	IMAGE DENSITY LOW	MAIN FILM MS	048/1028	EK X
ATTITUDE, VEHICLE	IMAGERY SMEARED	STELLAR CAMERA AB	019/1025	AP X
ATTITUDE, VEHICLE	IMAGERY SMEARED	STELLAR CAMERA AB	010/1024	AP X
BAFFLE DESIGN	FOG, LIGHT FLARE	STELLAR CAMERA B	072/1031	AP X
BAFFLE DESIGN	FOG, LIGHT FLARE	STELLAR FILM DISIC	167/1101	AP X
BAFFLE DESIGN	FOG, LIGHT FLARE	STELLAR FILM DISIC	184/1102	AP X
BANDING	FAILURE, TENSION	MAIN CAMERA MF	145/1043	BOSX
BANDING	IMAGERY SMEARED	MAIN CAMERA MA	124/1040	BOSX
BANDING, MINUS D	IMAGERY SMEARED	MAIN CAMERA SF	125/1040	BOSX
BATTERY LEAKAGE	MAIN CAMERA MS	SCAN RATE IRPEG.	194/1045	AP X
ROOT DISTORTION	MAIN FILM MS	RECOVERY CAPSULE B	100/1035	AP X
ROOT, HOR CAMERA	IMAGES VIGNETTED	HOR CAMERAS	156/1101	AP X
ROOT, MAINS	FOG, LIGHT LEAK	MAIN FILM MS	105/1037	AP X
CAUSE UNKNOWN	FOG, LIGHT LEAK	MAIN FILM S	038/1028	AP X
CAUSE UNKNOWN	DENS VAR, +D STRKS	MAIN FILM S	108/1037	EK X
CAUSE UNKNOWN	DENS VAR, -D STRKS	MAIN FILM S	108/1037	EK X
CAUSE UNKNOWN	EMULSION CRACKS	MAIN FILM FA	175/1044	AP X
CAUSE UNKNOWN	EMULSION CRACKS	STELLAR CAMERA B	195/1045	BOSX
CAUSE UNKNOWN	FILM DAMAGE	MAIN FILM FA	255/1105	AP X
CAUSE UNKNOWN	FILM SCRATCHES	INDEX FILM	143/1042	AP X
CAUSE UNKNOWN	FILM SCRATCHES	INDEX FILM A	020/1025	AP X
CAUSE UNKNOWN	FILM SCRATCHES	MAIN FILM A	181/1102	AP X
CAUSE UNKNOWN	FILM SCRATCHES	MAIN FILM A	217/1047	AP X
CAUSE UNKNOWN	FILM SCRATCHES	MAIN FILM M	078/1033	AP X
CAUSE UNKNOWN	FILM SCRATCHES	MAIN FILM M BASE	077/1033	AP X
CAUSE UNKNOWN	FILM SCRATCHES	MAIN FILM MS	041/1028	BOSX
CAUSE UNKNOWN	FILM SCRATCHES	MAIN FILM SA	067/1031	AP X
CAUSE UNKNOWN	FILM SCRATCHES	MAIN FILM SA	093/1036	AP X
CAUSE UNKNOWN	FILM SCRATCHES	STELLAR FILM A	020/1025	AP X
CAUSE UNKNOWN	FOG, CORONA	INDEX FILM DISIC	231/1104	AP X
CAUSE UNKNOWN	FOG, CORONA	MAIN FILM FA	224/1104	AP X
CAUSE UNKNOWN	FOG, CORONA	STELLAR FILM DISIC	230/1104	AP X
CAUSE UNKNOWN	FOG, CORONA	STELLAR FILM DISIC	212/1102	AP X
CAUSE UNKNOWN	FOG, EDGE	STELLAR FILM B	129/1040	AP X
CAUSE UNKNOWN	FOG, ELECTROSTATIC	INDEX FILM DISIC	231/1104	AP X
CAUSE UNKNOWN	FOG, ELECTROSTATIC	STELLAR FILM DISIC	230/1104	AP X
CAUSE UNKNOWN	FOG, ELECTROSTATIC	STELLAR FILM DISIC	212/1102	AP X
CAUSE UNKNOWN	FOG, ELECTROSTATIC	STELLAR FILM DISIC	186/1102	NY X
CAUSE UNKNOWN	FOG, ELECTROSTATIC	STELLAR FILM DISIC	168/1101	NY
CAUSE UNKNOWN	FOG, LIGHT FLARE	HOR CAMERA STRD	027/1026	AP X
CAUSE UNKNOWN	FOG, LIGHT LEAK	MAIN FILM	223/1104	AP
CAUSE UNKNOWN	FOREIGN PART. IMAGE	STELLAR CAMERA A	056/1029	AP X
CAUSE UNKNOWN	FOREIGN PART. IMAGE	STELLAR CAMERA A	009/1024	AP X

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DESCRIPTOR	DESCRIPTOR	DESCRIPTOR	ITEM NO.	MONITOR
CAUSE UNKNOWN	FRAME MISSING	INDEX CAMERA A	088/1034	AP X BO
CAUSE UNKNOWN	IMAGERY SOFT	MAIN CAMERAS	263/1049	BOS
CAUSE UNKNOWN	METAL CHIP	MAIN FILM M	079/1033	AP X
CAUSE UNKNOWN	SHUTTER MALFUNCT.	HCR CAMERA	133/1041	BOSX
CAUSE UNKNOWN	SHUTTER MALFUNCT.	INDEX CAMERA B	044/1028	AP X BO
CAUSE UNKNOWN	SHUTTER MALFUNCT.	STELLAR CAMERA B	195/1045	BOSX
CAUSE UNKNOWN	SHUTTER MALFUNCT.	STELLAR CAMERA B	216/1047	BOSX
CAUSE UNKNOWN	TAKEUP MALFUNCT.	MAIN FILM A	218/1047	BOSX AP
CAUSE UNKNOWN	TIME WORD ERROR	MAIN CAMERA S	003/1024	AP X
CAUSE UNKNOWN	VEILED IMAGES	HCR CAMERA PORT	265/1049	AP X
CAUSE UNKNOWN	VEILED IMAGES	HCR CAMERA PORT	254/1105	AP X
CIRCUIT ADJUST	IMAGERY SOFT	HCR CAMERAS	155/1101	BOSX
CIRCUIT DESIGN	FRAMES MISSING	S/I FILM ENDS B	080/1033	AP X
CIRCUIT DESIGN	FRAMES MISSING	S/I FILM ENDS B	086/1034	AP X
CIRCUIT DESIGN	FRAMES MISSING	S/I FILM ENDS B	071/1031	AP X
CIRCUIT DESIGN	SMEAR PULSE LONG	MAIN CAMERA M	004/1024	AP X
CIRCUIT HEATING	TIMING LIGHT MALF.	MAIN CAMERA M	074/1033	AP X
CIRCUIT MAL, CF SW	DATA LAMPS OUT	MAIN CAMERA A	203/1103	BOSX
CIRCUIT MAL, CF SW	DATA LAMPS OUT	MAIN CAMERA SA	023/1026	BOSX
CIRCUIT MALF	FIDUCIALS MISSING	MAIN CAMERA F	190/1045	BOSX AP
CIRCUIT MALF	FRAMES MISSING	INDEX FILM A	192/1045	BOSX AP
CIRCUIT MALF	FRAMES MISSING	STELLAR FILM A	192/1045	BOSX AP
CIRCUIT MALF	MAIN CAMERA	DATA LAMPS OUT	205/1103	BOSX
CIRCUIT MALF	MAIN CAMERA	FRAME PARTIAL	225/1104	AP X
CIRCUIT MALF	S/I CAMERA B	FAILURE, PARTIAL	058/1029	BOSX
CIRCUIT MALF	SCAN TRACE MISSING	MAIN CAMERA SA	193/1045	AP X
CIRCUIT MARGINAL	COPPEL. LAMP MALF	INDEX CAMERA A	087/1034	AP X BO
CIRCUIT MARGINAL	DATA LAMPS VARY	MAIN CAMERA MF	051/1029	AP X
CIRCUIT MARGINAL	IMAGERY MISSING	HCR CAMERA A	162/1101	AP X
CIRCUIT MARGINAL	IMAGERY MISSING	HCR CAMERA M	245/1048	BOS
CIRCUIT MARGINAL	INDEX LIGHTS WEAK	MAIN CAMERA M	001/1024	AP X BO
CIRCUIT MARGINAL	TIME WORD MISSING	MAIN FILM FA	246/1048	AP X
CIRCUIT MARGINAL	TIME WORD MISSING	MAIN FILM FA	174/1044	AP X
CIRCUIT MARGINAL	TIMING LIGHT MALF.	MAIN CAMERA FA	183/1102	BOSX
CIRCUIT MARGINAL	TIMING LIGHT MALF.	MAIN CAMERA FA	220/1047	AP X
CIRCUIT MARGINAL	TIMING LIGHT MALF.	MAIN CAMERA FA	244/1048	AP X
CIRCUIT MARGINAL	TIMING LIGHT MALF.	MAIN CAMERA M	036/1028	BOSX A
CIRCUIT MARGINAL	TIMING LIGHT MALF.	MAIN CAMERA MS	132/1041	AP X
CIRCUIT MARGINAL	TIMING LIGHT MALF.	MAIN CAMERA S	119/1039	BOSX
CIRCUIT NOISE	IMAGERY SMEARED	FMC ERROR	160/1101	AP X
CLOCK OUTPUT	TIME WORD ERROR	MAIN CAMERA F	236/1048	AP X
CLOCK OUTPUT STRE	TIME WORD ERROR	MAIN CAMERA M	082/1033	AP X
COMMAND PROR. -V/H	IMAGERY SMEARED	FMC ERROR	029/1026	AP X
COMMAND SHIFT	EXPOSURE, DOUBLE	S/I CAMERAS AB	113/1038	BOSX A

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DESCRIPTOR	DESCRIPTOR	DESCRIPTOR	ITEM NO.	MONITOR
COMMAND SHIFT	EXPOSURE, DOUBLE	S/I CAMERAS AB	106/1037	BOSX
CONST-TENSIN ASSY	FOG, ELECTROSTATIC	MAIN FILM A	239/1049	AP X
CORREL. LAMP IMAGE	INDEX CAMERA AB	MASKING IMPROPER	107/1037	BOSX
CORREL. LAMP MALF	INDEX CAMERA A	CIRCUIT MARGINAL	087/1034	AP X
DATA INCOMPLETE	MISSION REPORTS	FILM TITLING	013/1024	AP X
DATA LAMPS OUT	CIRCUIT MALF	MAIN CAMERA	205/1103	BOSX
DATA LAMPS OUT	MAIN CAMERA A	CIRCUIT MAL, CF SW	203/1103	BOSX
DATA LAMPS OUT	MAIN CAMERA SA	CIRCUIT MAL, CF SW	023/1026	BOSX
DATA LAMPS VARY	MAIN CAMERA MF	CIRCUIT MARGINAL	051/1029	AP X
DATA NON-CORREL.	MISSION REPORTS	QUALITY EVALUATION	064/1030	EK X
DDSC & SLP COND.	TIME WORD ERROR	MAIN CAMERA FA	163/1101	NPKX
DDSC CIRCUITRY	TIME WORD ERROR	MAIN CAMERA FA	182/1102	AP X
DENS VAR, +D LINE	MAIN CAMERA MF	FILTER DISTORTION	146/1043	BOSX
DENS VAR, +D LINE	MAIN FILM S	FILM MANUFACTURE	114/1039	EK X
DENS VAR, +D SPOTS	MAIN CAMERA A	FOREIGN PARTICLES	238/1049	AP X
DENS VAR, +D SPOTS	MAIN CAMERA F	METER ROLLER	209/1103	AP X
DENS VAR, +D SPOTS	MAIN CAMERA SE	METER ROLLER-INPUT	126/1040	AP X
DENS VAR, +D STRKS	MAIN FILM	TRACKING ANOMALY	251/1105	BOSX
DENS VAR, +D STRKS	MAIN FILM FA	FILM STRAIN	257/1105	BOS
DENS VAR, +D STRKS	MAIN FILM S	CAUSE UNKNOWN	108/1037	EK X
DENS VAR, +D STRKS	STELLAR FILM DISIC	PATIO PIN SEAL	229/1104	AP X
DENS VAR, -D LINE	MAIN FILM MF	FILM ABRASION	121/1039	AP X
DENS VAR, -D SPOT	FOREIGN PART. IMAGE	STELLAR CAMERA AB	096/1035	BOSX A
DENS VAR, -D SPOT	MAIN FILM SA	FOREIGN PARTICLE	140/1042	AP X
DENS VAR, -D SPOT	STELLAR CAMERA B	FOREIGN PARTICLE	149/1043	AP X
DENS VAR, -D SPOTS	FOREIGN PART. IMAGE	INDEX CAMERA A	127/1040	BOSX
DENS VAR, -D SPOTS	FOREIGN PART. IMAGE	STELLAR CAMERA A	135/1041	BOSX
DENS VAR, -D SPOTS	INDEX FILM DISIC	FOREIGN PARTICLES	169/1101	NY X
DENS VAR, -D SPOTS	INDEX FILM DISIC	FOREIGN PARTICLES	227/1104	AP X
DENS VAR, -D SPOTS	INDEX FILM DISIC	FOREIGN PARTICLES	211/1103	AP X
DENS VAR, -D SPOTS	MAIN FILM	FILM MANUF [REDACTED]	260/1105	EK
DENS VAR, -D SPOTS	MAIN FILM SA	FILM MANUFACTURE	046/1029	EK X
DENS VAR, -D SPOTS	STELLAR FILM DISIC	FOREIGN PARTICLES	211/1103	AP X
DENS VAR, -D SPOTS	STELLAR FILM DISIC	FOREIGN PARTICLES	227/1104	AP X
DENS VAR, -D SPOTS	STELLAR FILM DISIC	FOREIGN PARTICLES	169/1101	NY X
DENS VAR, -D SPOTS	STELLAR FILM DISIC	FOREIGN PARTICLES	187/1102	AP X
DENS VAR, -D STRKS	MAIN CAMERA MS	EMULSION PARTICLES	043/1023	AP X B
DENS VAR, -D STRKS	MAIN CAMERA MS	EMULSION PARTICLES	123/1040	BOSX
DENS VAR, -D STRKS	MAIN CAMERA MS	EMULSION PARTICLES	097/1035	BOSX A
DENS VAR, -D STRKS	MAIN CAMERA S	EMULSION PARTICLES	134/1041	BOSX
DENS VAR, -D STRKS	MAIN CAMERA SA	FOREIGN PARTICLES	150/1043	BOSX
DENS VAR, -D STRKS	MAIN FILM A	NORMAL FUNCTION	219/1047	AP X
DENS VAR, -D STRKS	MAIN FILM M	FILM MANUFACTURE	098/1035	EK X
DENS VAR, -D STRKS	MAIN FILM S	CAUSE UNKNOWN	108/1037	EK X

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DESCRIPTOR	DESCRIPTOR	DESCRIPTOR	ITEM NO.	MONITOR
DRUM ROLLERS	FILM SCRATCHES	MAIN FILM	252/1105	BOSX
DRUM ROLLERS	FILM SCRATCHES	MAIN FILM A	157/1101	AP X
EDGE MARKS	STELLAR FILM B	PROCESSING	120/1040	[REDACTED] X
EMULSION BUILDUP	FORMAT EDGE RAGGED	MAIN CAMERA FA	172/1044	AP X
EMULSION BUILDUP	FORMAT EDGE RAGGED	MAIN CAMERA MS	112/1038	AP X
EMULSION BUILDUP	FORMAT EDGE RAGGED	MAIN CAMERA MS	042/1028	AP X
EMULSION BUILDUP	FORMAT EDGE RAGGED	MAIN CAMERA MS	055/1029	BOSX
EMULSION BUILDUP	IMAGERY SOFT	MAIN CAMERA MF	196/1046	EK X
EMULSION BUILDUP	RAILHOL IMAGE LOSS	MAIN CAMERA FA	159/1101	AP X
EMULSION BUILDUP	RAILHOL IMAGE LOSS	MAIN CAMERA MS PG	148/1043	BOSX
EMULSION BUILDUP	RAILHOL IMAGE LOSS	MAIN CAMERA MS PG	193/1045	AP X
EMULSION BUILDUP	SCAN TRACE BROKEN	MAIN CAMERA FA	179/1102	BOSX
EMULSION BUILDUP	SCAN TRACE BROKEN	MAIN CAMERA FA	158/1101	AP X
EMULSION CRACKS	MAIN FILM FA	CAUSE UNKNOWN	175/1044	AP X
EMULSION CRACKS	STELLAR CAMERA B	CAUSE UNKNOWN	195/1045	BOSX
EMULSION PARTICLES	DENS VAR, -D STRKS	MAIN CAMERA MS	123/1040	BOSX
EMULSION PARTICLES	DENS VAR, -D STRKS	MAIN CAMERA MS	097/1035	BOSX
EMULSION PARTICLES	DENS VAR, -D STRKS	MAIN CAMERA MS	043/1029	AP X
EMULSION PARTICLES	DENS VAR, -D STRKS	MAIN CAMERA S	134/1041	BOSX
EMULSION PARTICLES	FIDUCIAL DENS. VAR.	HQR CAMERA S	032/1027	AP X
EXPOSURE LONG	INDEX FILM DISIC	TIMER SETTING	164/1101	AP X
EXPOSURE MULTIPLE	INDEX FILM DISIC	SHUTTER MALFUNCT.	189/1102	NY X
EXPOSURE MULTIPLE	S/I CAMERAS AB	PLATEN LIFT CAM	240/1049	BOSX
EXPOSURE SETTINGS	IMAGE DENSITY HIGH	HQR CAMERA STRD	027/1026	AP X
EXPOSURE SETTINGS	IMAGE DENSITY HIGH	HQR CAMERAS STRD	094/1035	[REDACTED] X
EXPOSURE/ PROCESS	IMAGE CONTRAST LOW	INDEX FILM DISIC	171/1101	[REDACTED] X
EXPOSURE, DOUBLE	S/I CAMERAS AB	COMMAND SHIFT	106/1037	BOSX
EXPOSURE, DOUBLE	S/I CAMERAS AB	COMMAND SHIFT	113/1038	BOSX
EXPOSURE, OVER	STELLAR FILM DISIC	NORMAL FUNCTION	232/1104	AP X
FAILURE, DRIVE	MAIN CAMERA F	FILM TORN	247/1049	AP
FAILURE, PARTIAL	CIRCUIT MALF	S/I CAMERA R	058/1029	BOSX
FAILURE, PARTIAL	SHUTTER MALFUNCT.	HQR CAMERA	221/1104	AP X
FAILURE, TAKEUP B	RECOVERY LACKING	MAIN FILM S	066/1031	AP X
FAILURE, TENSION	MAIN CAMERA MF	PANDING	145/1043	BOSX
FAILURE, TENSION	MAIN CAMERA MF	FILM OUT OF RAILS	145/1043	BOSX
FAILURE, TRANSPORT	MAIN CAMERA FA	FILM DEPLETION	253/1105	BOSX
FIDUCIAL DENS. VAR.	HQR CAMERA S	EMULSION PARTICLES	032/1027	AP X
FIDUCIALS MISSING	MAIN CAMERA F	CIRCUIT MALF	190/1045	BOSX
FIDUCIALS UNREAD.	STELLAR CAMERA A	LAMP ADJUSTMENT	144/1042	BOSX
FILM ABRASION	DENS VAR, -D LINE	MAIN FILM MF	121/1039	AP X
FILM ABRASION	MAIN FILM	FILM DEFORMATION	250/1105	AP X
FILM CREASE	INDEX FILM B	PROCESSING	021/1025	[REDACTED] X
FILM CREASE	MAIN FILM M	SPLICE	024/1026	EK X
FILM CREASE.	MAIN FILM M	SPLICE	047/1028	EK X

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DESCRIPTOR	DESCRIPTOR	DESCRIPTOR	ITEM NO.	MONIT.
FILM CREASE	MAIN FILM M	SPLICE	054/1029	EK X
FILM CREASE	MAIN FILM M	SPLICE	115/1038	AP X
FILM CREASES, MULT	MAIN FILM A	TAKEUP MALFUNCT.	218/1047	BOSX
FILM CURL	IMAGERY SOFT	MAIN FILM A SO121	261/1105	BOS
FILM CURL	MAIN FILM MS	PRE-PROCESSING	199/1046	X
FILM DAMAGE	MAIN FILM FA	CAUSE UNKNOWN	255/1105	AP X
FILM DEFORMATION	FILM ABRASION	MAIN FILM	250/1105	AP X
FILM DEFORMATION	IMAGERY SOFT	MAIN CAMERA	249/1105	AP X
FILM DEFORMATION	IMAGERY SOFT	MAIN FILM FA	202/1103	BOSX
FILM DEPLETION	FAILURE, TRANSPORT	MAIN CAMERA FA	253/1105	BOSX
FILM DISTORTION	MAIN FILM	TRACKING ANOMALY	251/1105	BOSX
FILM DISTURBANCE	IMAGERY SMEARED	MAIN CAMERA F	176/1102	BOSX
FILM DISTURBANCE	IMAGERY SMEARED	MAIN CAMERA FA	176/1044	AP X
FILM DISTURBANCE	IMAGERY SMEARED	MAIN CAMERA FA	153/1101	BOSX
FILM DISTURBANCE	IMAGERY SMEARED	MAIN CAMERA MA	124/1040	BOSX
FILM DISTURBANCE	IMAGERY SMEARED	MAIN CAMERA SF	125/1040	BOSX
FILM DISTURBANCE	IMAGERY SOFT	MAIN CAMERA FA	152/1101	BOSX
FILM DISTURBANCE	IMAGERY SOFT	MAIN CAMERA FA	248/1105	BOS
FILM GRAININESS	QUALITY EVALUATION	MAIN FILM SO230	200/1046	NPC
FILM LATITUD LIMIT	IMAGE DETAIL LOW	MAIN FILM FA	177/1044	NROX
FILM MANUF/PROCESS	DENS VAR, -D SPOTS	MAIN FILM	260/1105	EK
FILM MANUFACTURE	DENS VAR, +D LINE	MAIN FILM S	114/1038	EK X
FILM MANUFACTURE	DENS VAR, -D SPOTS	MAIN FILM SA	046/1028	EK X
FILM MANUFACTURE	DENS VAR, -D STRKS	MAIN FILM M	098/1035	EK X
FILM MANUFACTURE	FILM SCRATCHES	MAIN FILM SA	063/1030	EK X
FILM CUT OF TAILS	FAILURE, TENSION	MAIN CAMERA MF	145/1043	BOSX
FILM SCRATCHES	INDEX FILM	CAUSE UNKNOWN	143/1042	AP X
FILM SCRATCHES	INDEX FILM A	CAUSE UNKNOWN	020/1025	AP X
FILM SCRATCHES	INDEX FILM A	PROCESSING	062/1030	X
FILM SCRATCHES	MAIN FILM	DRUM ROLLERS	252/1105	BOSX
FILM SCRATCHES	MAIN FILM A	CAUSE UNKNOWN	181/1102	AP X
FILM SCRATCHES	MAIN FILM A	CAUSE UNKNOWN	217/1047	AP X
FILM SCRATCHES	MAIN FILM A	DRUM ROLLERS	157/1101	AP X
FILM SCRATCHES	MAIN FILM M	CAUSE UNKNOWN	078/1033	AP X
FILM SCRATCHES	MAIN FILM M BASE	CAUSE UNKNOWN	077/1033	AP X
FILM SCRATCHES	MAIN FILM MS	CAUSE UNKNOWN	041/1028	BOSX
FILM SCRATCHES	MAIN FILM MS	POLISHED TAILS	103/1037	AP X
FILM SCRATCHES	MAIN FILM MS	SCAN ROLLER, RAIL	019/1025	BOSX
FILM SCRATCHES	MAIN FILM MS	SCAN ROLLER, RAIL	008/1024	BOSX
FILM SCRATCHES	MAIN FILM SA	CAUSE UNKNOWN	067/1031	AP X
FILM SCRATCHES	MAIN FILM SA	CAUSE UNKNOWN	093/1036	AP X
FILM SCRATCHES	MAIN FILM SA	FILM MANUFACTURE	063/1030	EK X
FILM SCRATCHES	MAIN FILM SA	PRE-PROCESSING	137/1042	BOSX
FILM SCRATCHES	STELLAR FILM A	CAUSE UNKNOWN	020/1025	AP X

ALPHABETICAL INDEX TO ACTION ITEMS

DESCRIPTOR	DESCRIPTOR	DESCRIPTOR	ITEM NO.	MONITOR
FILM STRAIN	DENS VAR, +D STPKS	MAIN FILM FA	257/1105	BOS
FILM TITLING	DATA INCOMPLETE	MISSION REPORTS	013/1024	AP X
FILM TITLING	MAIN FILM	MISSION REPORTS	012/1024	AP X
FILM TORN	FAILURE, DRIVE	MAIN CAMERA F	247/1048	AP 30
FILTER DISTORTION	DENS VAR, +D LINE	MAIN CAMERA MF	146/1043	BUSX
FILTER SELECTION	MAIN CAMERA A	QUALITY EVALUATION	233/1104	BOSX
FILTER SELECTION	MAIN CAMERA F	QUALITY EVALUATION	065/1030	AP X
FMC ERROR	CIRCUIT NOISE	IMAGERY SMEARED	160/1101	AP X
FMC ERROR	COMMAND PROB. -V/H	IMAGERY SMEARED	029/1026	AP X
FOCUS ADJUSTMENT	IMAGERY SOFT	INDEX CAMERA B	068/1031	BOSX
FOCUS SHIFT	IMAGERY SOFT	MAIN CAMERA MS	081/1033	AP X 30
FOCUS SHIFT	IMAGERY SOFT	MAIN CAMERA MS	262/1049	BOS AP
FOCUS SHIFT	MAIN CAMERA	THERMAL DISTORTION	262/1049	BOS AP
FOCUS SHIFT	MAIN CAMERA MS	THERMAL DISTORTION	081/1033	AP X 30
FOCUS, OFF-PEAK	IMAGERY SOFT	MAIN CAMERA A	151/1101	BOSX
FOCUS, OFF-PEAK	IMAGERY SOFT	MAIN CAMERA SA	040/1028	BOSX
FOCUS, SOFT	HOR CAMERA M	PLATEN MALFUNCTION	016/1025	BOSX
FOG, B+F HIGH	MAIN FILM MS	PROCESSING	102/1037	X
FOG, B+F HIGH	S/I FILM AB	RADIATION	136/1041	X
FOG, B+F HIGH	STELLAR FILM AB	PROCESSING	090/1036	X
FOG, CORONA	INDEX FILM DISIC	CAUSE UNKNOWN	231/1104	AP X
FOG, CORONA	MAIN FILM A	PMU BUILDUP SLOW	208/1103	AP
FOG, CORONA	MAIN FILM F SO180	PMU MALFUNCTION	234/1104	AP X
FOG, CORONA	MAIN FILM FA	CAUSE UNKNOWN	224/1104	AP X
FOG, CORONA	MAIN FILM M	PMU EXHAUSTION	083/1034	AP X
FOG, CORONA	PMU MALFUNCTION	MAIN FILM FA	235/1104	AP X
FOG, CORONA	STELLAR FILM DISIC	CAUSE UNKNOWN	230/1104	AP X
FOG, CORONA	STELLAR FILM DISIC	CAUSE UNKNOWN	212/1103	AP X
FOG, CORONA	STELLAR FILM DISIC	METERING ROLLER	186/1102	NY X AF
FOG, CORONA	STELLAR FILM DISIC	METERING ROLLER	168/1101	NY
FOG, EDGE	STELLAR FILM R	CAUSE UNKNOWN	129/1040	AP X
FOG, ELECTROSTATIC	INDEX FILM DISIC	CAUSE UNKNOWN	231/1104	AP X
FOG, ELECTROSTATIC	INDEX FILM DISIC	PRE-PROCESSING	213/1103	AP X
FOG, ELECTROSTATIC	MAIN FILM A	CONST-TENSN ASSY	239/1048	AP X
FOG, ELECTROSTATIC	MAIN FILM A	METERING ROLLER	241/1048	AP
FOG, ELECTROSTATIC	MAIN FILM F SO180	PMU MALFUNCTION	234/1104	AP X
FOG, ELECTROSTATIC	MAIN FILM FA	FOREIGN PARTICLES	256/1105	POSX AF
FOG, ELECTROSTATIC	MAIN FILM FA	PRE-PROCESSING	258/1105	AP X
FOG, ELECTROSTATIC	MAIN FILM FA	PRE-PROCESSING	241/1048	AP
FOG, ELECTROSTATIC	MAIN FILM M	PRESSURE MARKING	079/1035	BOSX
FOG, ELECTROSTATIC	MAIN FILM MS	PRE-PROCESSING	007/1024	X
FOG, ELECTROSTATIC	MAIN FILM MS	PRE-PROCESSING	039/1028	X
FOG, ELECTROSTATIC	MAIN FILM MS	PRE-PROCESSING	052/1029	X
FOG, ELECTROSTATIC	MAIN FILM SF	PRE-PROCESSING	122/1040	X

ALPHABETICAL INDEX TO ACTION ITEMS

DESCRIPTOR	DESCRIPTOR	DESCRIPTOR	ITEM NO.	MONIT.
FOG, ELECTROSTATIC	STELLAR FILM DISIC	CAUSE UNKNOWN	168/1101	NY
FOG, ELECTROSTATIC	STELLAR FILM DISIC	CAUSE UNKNOWN	230/1104	AP X
FOG, ELECTROSTATIC	STELLAR FILM DISIC	CAUSE UNKNOWN	212/1103	AP X
FOG, ELECTROSTATIC	STELLAR FILM DISIC	CAUSE UNKNOWN	186/1102	NY X
FOG, ELECTROSTATIC	STELLAR FILM DISIC	SKREW BEADS	185/1102	AP X
FOG, ELECTROSTATIC	STELLAR FILM DISIC	SKREW BEADS	170/1101	NY X
FOG, ELECTROSTATIC	STELLAR FILM DISIC	SKREW BEADS	210/1103	AP X
FOG, ELECTROSTATIC	STELLAR FILM DISIC	SKREW BEADS	226/1104	AP X
FOG, LIGHT FLARE	HOP CAMERA STRD	CAUSE UNKNOWN	027/1026	AP X
FOG, LIGHT FLARE	STELLAR CAMERA B	RAFFLE DESIGN	072/1031	AP X
FOG, LIGHT FLARE	STELLAR FILM DISIC	BAFFLE DESIGN	184/1102	AP X
FOG, LIGHT FLARE	STELLAR FILM DISIC	BAFFLE DESIGN	167/1101	AP X
FOG, LIGHT LEAK	MAIN FILM	CAUSE UNKNOWN	223/1104	AP
FOG, LIGHT LEAK	MAIN FILM	FOREBODY, A SRV	025/1026	AP X
FOG, LIGHT LEAK	MAIN FILM	FOREBODY, A SRV	050/1029	AP X
FOG, LIGHT LEAK	MAIN FILM	FOREBODY, A SRV	033/1027	AP X
FOG, LIGHT LEAK	MAIN FILM FA	FOREBODY, A SRV	222/1104	AP
FOG, LIGHT LEAK	MAIN FILM FA	MAIN CAMERA DRUMS	180/1102	AP X
FOG, LIGHT LEAK	MAIN FILM FA	MAIN CAMERA DRUMS	154/1101	AP X
FOG, LIGHT LEAK	MAIN FILM FA	MAIN CAMERA DRUMS	242/1049	AP
FOG, LIGHT LEAK	MAIN FILM FA	SRV/FAIF. INTER.	180/1102	AP X
FOG, LIGHT LEAK	MAIN FILM MS	BOOT, HOP CAMERA	105/1037	AP X
FOG, LIGHT LEAK	MAIN FILM MS	FOREBODY, A SRV	006/1024	AP X
FOG, LIGHT LEAK	MAIN FILM MS	FOREBODY, A SRV	017/1025	AP X
FOG, LIGHT LEAK	MAIN FILM MS	MAIN CAMERA DRUM	105/1037	AP X
FOG, LIGHT LEAK	MAIN FILM MS	MAIN CAMERA DRUMS	095/1035	BOSX A
FOG, LIGHT LEAK	MAIN FILM MS	MAIN CAMERA DRUMS	017/1025	AP X B
FOG, LIGHT LEAK	MAIN FILM MS	MAIN CAMERA DRUMS	025/1026	AP X C
FOG, LIGHT LEAK	MAIN FILM MS	MAIN CAMERA DRUMS	033/1027	AP X D
FOG, LIGHT LEAK	MAIN FILM MS	MAIN CAMERA DRUMS	038/1028	AP X E
FOG, LIGHT LEAK	MAIN FILM MS	MAIN CAMERA DRUMS	050/1029	AP X F
FOG, LIGHT LEAK	MAIN FILM MS	MAIN CAMERA DRUMS	084/1034	AP X G
FOG, LIGHT LEAK	MAIN FILM MS	MAIN CAMERA DRUMS	006/1024	AP X H
FOG, LIGHT LEAK	MAIN FILM MS	MAIN CAMERA DRUMS	197/1046	AP X I
FOG, LIGHT LEAK	MAIN FILM MS	SRV/FAIF. INTER.	197/1046	AP X J
FOG, LIGHT LEAK	MAIN FILM S	BOOT, MAINS	038/1028	AP X K
FOG, LIGHT LEAK	STELLAR FILM DISIC	INDEX LENS MOUNT	166/1101	NY X L
FOG, LIGHT LEAK	STELLAR FILM DISIC	PATIO PIN SEAL	229/1104	AP X M
FOG, LIGHT SPILL	MAIN FILM	MASK, SLP	206/1103	BOSX N
FOG, LIGHT SPILL	MAIN FILM FA	STEERING ROLLERS	259/1105	AP X O
FOG, LIGHT SPILL	MAIN FILM MS	RAILHOLE LAMPS	104/1037	BOSX P
FOG, SITMARKS	MAIN FILM	S0230 NORMAL FUNCTION	264/1049	AP X Q
FOG, SITMARKS	MAIN FILM	S0230 NORMAL FUNCTION	201/1046	AP X R
FOGGED FORMAT	STELLAR FILM DISIC	PRESSURE PAD	165/1101	NY X S

ALPHABETICAL INDEX TO ACTION ITEMS

DESCRIPTOR	DESCRIPTOR	DESCRIPTOR	ITEM NO.	MONITOR
FOREBODY, A SRV	FOG, LIGHT LEAK	MAIN FILM	033/1027	AP X
FOREBODY, A SRV	FOG, LIGHT LEAK	MAIN FILM	025/1026	AP X
FOREBODY, A SRV	FOG, LIGHT LEAK	MAIN FILM	050/1029	AP X
FOREBODY, A SRV	FOG, LIGHT LEAK	MAIN FILM FA	222/1104	AP
FOREBODY, A SRV	FOG, LIGHT LEAK	MAIN FILM MS	017/1025	AP X
FOREBODY, A SRV	FOG, LIGHT LEAK	MAIN FILM MS	006/1024	AP X
FOREIGN OBJ. IMAGE	INDEX CAMERA B	THERMAL TAPE	243/1048	AP X
FOREIGN PART. IMAGE	INDEX CAMERA A	DENS VAR, -D SPOTS	127/1040	BOSX
FOREIGN PART. IMAGE	STELLAR CAMERA A	CAUSE UNKNOWN	009/1024	AP X
FOREIGN PART. IMAGE	STELLAR CAMERA A	CAUSE UNKNOWN	056/1029	AP X
FOREIGN PART. IMAGE	STELLAR CAMERA A	DENS VAR, -D SPOTS	135/1041	BOSX
FOREIGN PART. IMAGE	STELLAR CAMERA AB	DENS VAR, -D SPOT	096/1035	BOSX AP
FOREIGN PARTICLE	DENS VAR, -D SPOT	MAIN FILM SA	140/1042	AP X
FOREIGN PARTICLE	DENS VAR, -D SPOT	STELLAR CAMERA B	149/1043	AP X
FOREIGN PARTICLES	DENS VAR, +D SPOTS	MAIN CAMERA A	239/1048	AP X
FOREIGN PARTICLES	DENS VAR, -D SPOTS	INDEX FILM DISIC	227/1104	AP X
FOREIGN PARTICLES	DENS VAR, -D SPOTS	INDEX FILM DISIC	211/1103	AP X
FOREIGN PARTICLES	DENS VAR, -D SPOTS	INDEX FILM DISIC	169/1101	NY X
FOREIGN PARTICLES	DENS VAR, -D SPOTS	STELLAR FILM DISIC	169/1101	NY X
FOREIGN PARTICLES	DENS VAR, -D SPOTS	STELLAR FILM DISIC	211/1103	AP X
FOREIGN PARTICLES	DENS VAR, -D SPOTS	STELLAR FILM DISIC	227/1104	AP X
FOREIGN PARTICLES	DENS VAR, -D SPOTS	STELLAR FILM DISIC	187/1102	AP X
FOREIGN PARTICLES	DENS VAR, -D STRKS	MAIN CAMERA SA	150/1043	BOSX
FOREIGN PARTICLES	FOG, ELECTROSTATIC	MAIN FILM FA	256/1105	BOSX AP
FORMAT EDGE RAGGED	MAIN CAMERA FA	EMULSION BUILDUP	172/1044	AP X
FORMAT EDGE RAGGED	MAIN CAMERA MS	EMULSION BUILDUP	112/1038	AP X
FORMAT EDGE RAGGED	MAIN CAMERA MS	EMULSION BUILDUP	055/1029	BOSX
FORMAT EDGE RAGGED	MAIN CAMERA MS	EMULSION BUILDUP	042/1028	AP X B
FRAME MISSING	INDEX CAMERA A	CAUSE UNKNOWN	098/1034	AP X B
FRAME PARTIAL	CIRCUIT MALF	MAIN CAMERA	225/1104	AP X
FRAME UNEXPOSED	S/I CAMERA A	NORMAL FUNCTION	142/1042	AP X
FRAMES MISSING	INDEX FILM A	CIRCUIT MALF	192/1045	BOSX A
FRAMES MISSING	S/I FILM ENDS B	CIRCUIT DESIGN	086/1034	AP X
FRAMES MISSING	S/I FILM ENDS B	CIRCUIT DESIGN	071/1031	AP X
FRAMES MISSING	S/I FILM ENDS B	CIRCUIT DESIGN	090/1033	AP X
FRAMES MISSING	STELLAR FILM A	CIRCUIT MALF	192/1045	BOSX A
HOP CAMERA	CAUSE UNKNOWN	SHUTTER MALFUNCT.	133/1041	BOSX
HOP CAMERA	FAILURE, PARTIAL	SHUTTER MALFUNCT.	221/1104	AP X
HOP CAMERA A	CIRCUIT MARGINAL	IMAGERY MISSING	152/1101	AP X
HOP CAMERA M	CIRCUIT MARGINAL	IMAGERY MISSING	245/1049	BOS
HOP CAMERA M	PLATEN MALFUNCTION	FOCUS, SOFT	016/1025	BOSX
HOP CAMERA PORT	APERTURE LOOSE	IMAGE DENSITY LOW	139/1042	BOSX
HOP CAMERA PORT	CAUSE UNKNOWN	VEILED IMAGES	254/1105	AP X
HOP CAMERA PORT	CAUSE UNKNOWN	VEILED IMAGES	265/1049	AP X

ALPHABETICAL INDEX TO ACTION ITEMS

DESCRIPTOR	DESCRIPTOR	DESCRIPTOR	ITEM NO.	MONITOR
HOR CAMERA S	EMULSION PARTICLES	FIDUCIAL DENS.VAR.	032/1027	AP X
HOR CAMERA ST8D	CAUSE UNKNOWN	FOG, LIGHT FLARE	027/1026	AP X
HOR CAMERA ST8D	EXPOSURE SETTINGS	IMAGE DENSITY HIGH	027/1026	AP X
HOR CAMERA ST8D	THERMAL DISTORTION	VEILED IMAGES	026/1026	AP X
HOR CAMERA ST8D	THERMAL DISTORTION	VEILED IMAGES	037/1028	NPCX
HOR CAMERA ST8D	THERMAL DISTORTION	VEILED IMAGES	075/1033	AP X
HOR CAMERA ST8D	THERMAL DISTORTION	VEILED IMAGES	085/1034	AP X
HOR CAMERA ST8D	THERMAL DISTORTION	VEILED IMAGES	053/1029	AP X
HOR CAMERA ST8D	THERMAL DISTORTION	VEILED IMAGES	069/1031	AP X
HOR CAMERA ST8D	THERMAL DISTORTION	VEILED IMAGES	060/1030	AP X
HOR CAMERA ST8D	THERMAL DISTORTION	VEILED IMAGES	005/1024	AP X
HOR CAMERA ST8D	THERMAL DISTORTION	VEILED IMAGES	120/1039	AP X
HOR CAMERA ST8D	THERMAL DISTORTION	VEILED IMAGES	191/1045	AP X
HOR CAMERA ST8D	THERMAL DISTORTION	VEILED IMAGES	173/1044	AP X
HOR CAMERA ST8D SA	THERMAL DISTORTION	VEILED IMAGES	116/1022	AP X
HOR CAMERAS	BOOT DISTORTION	IMAGES VIGNETTED	156/1101	AP X
HOR CAMERAS	CIRCUIT ADJUST	IMAGERY SOFT	155/1101	BOSX
HOR CAMERAS ST8D	EXPOSURE SETTINGS	IMAGE DENSITY HIGH	094/1035	NPCX
ILLUMINATION LOW	IMAGE DENSITY LOW	MAIN FILM	031/1026	AP X
IMAGE CONTRAST LOW	INDEX FILM DISC	EXPOSURE/ PROCESS	171/1101	[REDACTED] X
IMAGE DENSITY HIGH	HOR CAMERA ST8D	EXPOSURE SETTINGS	027/1026	AP X
IMAGE DENSITY HIGH	HOR CAMERAS ST8D	EXPOSURE SETTINGS	094/1035	NPCX
IMAGE DENSITY LOW	HOR CAMERA PORT	APERTURE LOOSE	139/1042	BOSX
IMAGE DENSITY LOW	MAIN FILM	ILLUMINATION LOW	031/1026	AP X
IMAGE DENSITY LOW	MAIN FILM MS	ATMOSPHERICS	048/1028	[REDACTED] X
IMAGE DETAIL LOW	MAIN FILM FA	FILM LATITUD LIMIT	177/1044	NPCX
IMAGERY MISSING	HOR CAMERA A	CIRCUIT MARGINAL	162/1101	AP X
IMAGERY MISSING	HOR CAMERA Y	CIRCUIT MARGINAL	245/1048	BOS
IMAGERY SMEARED	FNC ERROF	CIRCUIT NOISE	160/1101	AP X
IMAGERY SMEARED	FNC FRRGR	COMMAND PROB. -V/H	029/1026	AP X
IMAGERY SMEARED	MAIN CAMERA F	FILM DISTURBANCE	178/1102	BOSX
IMAGERY SMEARED	MAIN CAMERA F	THERMAL DISTORTION	178/1102	BOSX
IMAGERY SMEARED	MAIN CAMERA FA	FILM DISTURBANCE	176/1044	AP X
IMAGERY SMEARED	MAIN CAMERA FA	FILM DISTURBANCE	153/1101	BOSX
IMAGERY SMEARED	MAIN CAMERA MA	BANDING	124/1040	BOSX
IMAGERY SMEARED	MAIN CAMERA MA	FILM DISTURBANCE	124/1040	BOSX
IMAGERY SMEARED	MAIN CAMERA SF	BANDING	125/1040	BOSX
IMAGERY SMEARED	MAIN CAMERA SF	FILM DISTURBANCE	125/1040	BOSX
IMAGERY SMEARED	STELLAR CAMERA AB	ATTITUDE, VEHICLE	019/1025	AP X
IMAGERY SMEARED	STELLAR CAMERA AB	ATTITUDE, VEHICLE	010/1024	AP X
IMAGERY SOFT	HOR CAMERAS	CIRCUIT ADJUST	155/1101	BOSX
IMAGERY SOFT	INDEX CAMERA B	FOCUS ADJUSTMENT	068/1031	BOSX
IMAGERY SOFT	MAIN CAMERA	FILM DEFORMATION	249/1105	AP X
IMAGERY SOFT	MAIN CAMERA A	FOCUS, OFF-PEAK	151/1101	BOSX

ALPHABETICAL INDEX TO ACTION ITEMS

DESCRIPTOR	DESCRIPTOR	DESCRIPTOR	ITEM NO.	MONITOR
IMAGERY SOFT	MAIN CAMERA F	TRACKING ANOMALY	237/1049	AP X
IMAGERY SOFT	MAIN CAMERA FA	FILM DISTURBANCE	248/1105	BOS X
IMAGERY SOFT	MAIN CAMERA FA	FILM DISTURBANCE	152/1101	BOSX
IMAGERY SOFT	MAIN CAMERA FA	MAINPLATE BUCKLED	215/1047	BOSX
IMAGERY SOFT	MAIN CAMERA MF	EMULSION BUILDUP	196/1046	EK X 3
IMAGERY SOFT	MAIN CAMERA MF	TRACKING ANOMALY	138/1042	BOSX A
IMAGERY SOFT	MAIN CAMERA MF	TRACKING ANOMALY	045/1028	AP X 5
IMAGERY SOFT	MAIN CAMERA MS	FOCUS SHIFT	081/1033	AP X 5
IMAGERY SOFT	MAIN CAMERA MS	FOCUS SHIFT	262/1040	BOS A
IMAGERY SOFT	MAIN CAMERA SA	FOCUS, OFF-PEAK	040/1029	BOSX
IMAGERY SOFT	MAIN CAMERA SA	TRACKING ANOMALY	131/1041	BOSX
IMAGERY SOFT	MAIN CAMERA SA	TRACKING ANOMALY	092/1036	AP X 3
IMAGERY SOFT	MAIN CAMERAS	CAUSE UNKNOWN	263/1049	BOS
IMAGERY SOFT	MAIN FILM A S0121	FILM CURL	261/1105	BOS A
IMAGERY SOFT	MAIN FILM FA	FILM DEFORMATION	202/1103	BOSX
IMAGERY SOFT	MAIN FILM FA	THERMAL DISTORTION	152/1101	BOSX
IMAGERY SOFT	MAIN FILM FA	TRACKING ANOMALY	202/1103	BOSX
IMAGES VIGNETTED	HOR CAMERAS	BOOT DISTORTION	156/1101	AP X
INDEX CAMERA	NORMAL FUNCTION	METERING UNEVEN	141/1042	AP X
INDEX CAMERA A	CAUSE UNKNOWN	FRAME MISSING	088/1034	AP X 3
INDEX CAMERA A	CIRCUIT MARGINAL	CORREL. LAMP MALF	087/1034	AP X 3
INDEX CAMERA A	DENS VAR, -D SPOTS	FOREIGN PART. IMAGE	127/1040	BOSX
INDEX CAMERA A	MASKING DEFECT	RESEAU EDGE IMAGED	128/1040	BOSX
INDEX CAMERA A	MASKING IMPROPER	RESEAU EDGE IMAGED	091/1035	BOSX
INDEX CAMERA A	MASKING IMPROPER	RESEAU EDGE IMAGED	059/1029	BOSX
INDEX CAMERA AP	MASKING IMPROPER	CORREL. LAMP IMAGE	107/1037	BOSX
INDEX CAMERA B	CAUSE UNKNOWN	SHUTTER MALFUNCT.	044/1028	AP X 5
INDEX CAMERA B	FOCUS ADJUSTMENT	IMAGERY SOFT	068/1031	BOSX
INDEX CAMERA B	THERMAL TAPE	FOREIGN OBJ. IMAGE	243/1048	AP X
INDEX FILM	CAUSE UNKNOWN	FILM SCRATCHES	143/1042	AP X
INDEX FILM A	CAUSE UNKNOWN	FILM SCRATCHES	020/1025	AP X
INDEX FILM A	CIRCUIT MALF	FRAMES MISSING	192/1045	BOSX
INDEX FILM A	PROCESSING	FILM SCRATCHES	062/1030	X
INDEX FILM B	PROCESSING	FILM CREASE	021/1025	X
INDEX FILM DISIC	CAUSE UNKNOWN	FOG, CORONA	231/1104	AP X
INDEX FILM DISIC	CAUSE UNKNOWN	FOG, ELECTROSTATIC	231/1104	AP X
INDEX FILM DISIC	EXPOSURE/ PROCESS	IMAGE CONTRAST LOW	171/1101	X
INDEX FILM DISIC	FOREIGN PARTICLES	DENS VAR, -D SPOTS	169/1101	NY X
INDEX FILM DISIC	FOREIGN PARTICLES	DENS VAR, -D SPOTS	227/1104	AP X
INDEX FILM DISIC	FOREIGN PARTICLES	DENS VAR, -D SPOTS	211/1103	AP X
INDEX FILM DISIC	PRE-PROCESSING	FOG, ELECTROSTATIC	213/1103	AP X
INDEX FILM DISIC	SHUTTER MALFUNCT.	EXPOSURE MULTIPLE	188/1102	NY X
INDEX FILM DISIC	SLR MOUNTING	TIME WORDS SOFT	214/1103	AP X
INDEX FILM DISIC	SLR MOUNTING	TIME WORDS SOFT	228/1104	NY

ALPHABETICAL INDEX TO ACTION ITEMS

DESCRIPTOR	DESCRIPTOR	DESCRIPTOR	ITEM NO.	MONITOR
INDEX FILM DISIC	TIMER SETTING	EXPOSURE LONG	164/1101	AP X
INDEX LENS MOUNT	FOG, LIGHT LEAK	STELLAR FILM DISIC	166/1101	NY X 2
INDEX LIGHTS WEAK	MAIN CAMERA M	CIRCUIT MARGINAL	001/1024	AP X 3
INDEX MARK BLOOMED	MAIN CAMERA MS	LAMP ADJUSTMENT	118/1039	BDSX
INTERNAL FRICTION	SHUTTER MALFUNCT.	STELLAR CAMERA A	028/1026	AP X 3
INTERNAL FRICTION	SHUTTER MALFUNCT.	STELLAR CAMERA A	057/1029	AP X 3
INTERNAL FRICTION	SHUTTER MALFUNCT.	STELLAR CAMERA B	076/1033	BDSX
INTERNAL FRICTION	SHUTTER MALFUNCT.	STELLAR CAMERA B	070/1031	BDSX
LAMP ADJUSTMENT	FIDUCIALS UNREAD.	STELLAR CAMERA A	144/1042	BDSX
LAMP ADJUSTMENT	INDEX MARK BLOOMED	MAIN CAMERA MS	118/1039	BDSX
LAMP ADJUSTMENT	SCAN TRACE DENSITY	MAIN CAMERA MS PG	110/1037	BDSX
LAMP FAILURE	SOP MARK MISSING	MAIN CAMERA M	061/1030	BDSX
LAMP FAILURE	SOP MARK MISSING	MAIN CAMERA MF	089/1036	BDSX
LAMP FAILURE	SOP MARK MISSING	MAIN CAMERA S	073/1033	BDSX
MAIN CAMERA	DATA LAMPS OUT	CIRCUIT MALF	205/1103	BDSX
MAIN CAMERA	FILM DEFORMATION	IMAGERY SOFT	249/1105	AP X
MAIN CAMERA	FRAME PARTIAL	CIRCUIT MALF	225/1104	AP X
MAIN CAMERA	THERMAL DISTORTION	FOCUS SHIFT	262/1049	BDS 4
MAIN CAMERA A	CIRCUIT MAL, OF SW	DATA LAMPS OUT	203/1103	BDSX
MAIN CAMERA A	FOCUS, OFF-PEAK	IMAGERY SOFT	151/1101	BDSX
MAIN CAMERA A	FOREIGN PARTICLES	DENS VAR, +D SPOTS	238/1049	AP X
MAIN CAMERA A	QUALITY EVALUATION	FILTER SELECTION	233/1104	BDSX
MAIN CAMERA DRUM	FOG, LIGHT LEAK	MAIN FILM MS	105/1037	AP X
MAIN CAMERA DRUMS	FOG, LIGHT LEAK	MAIN FILM FA	154/1101	AP X
MAIN CAMERA DRUMS	FOG, LIGHT LEAK	MAIN FILM FA	180/1102	AP X
MAIN CAMERA DRUMS	FOG, LIGHT LEAK	MAIN FILM FA	242/1049	AP
MAIN CAMERA DRUMS	FOG, LIGHT LEAK	MAIN FILM MS	006/1024	AP X 3
MAIN CAMERA DRUMS	FOG, LIGHT LEAK	MAIN FILM MS	197/1044	AP X
MAIN CAMERA DRUMS	FOG, LIGHT LEAK	MAIN FILM MS	095/1035	BDSX 4
MAIN CAMERA DRUMS	FOG, LIGHT LEAK	MAIN FILM MS	084/1034	AP X
MAIN CAMERA DRUMS	FOG, LIGHT LEAK	MAIN FILM MS	050/1029	AP X 3
MAIN CAMERA DRUMS	FOG, LIGHT LEAK	MAIN FILM MS	025/1026	AP X 3
MAIN CAMERA DRUMS	FOG, LIGHT LEAK	MAIN FILM MS	017/1025	AP X 3
MAIN CAMERA DRUMS	FOG, LIGHT LEAK	MAIN FILM MS	033/1027	AP X 3
MAIN CAMERA DRUMS	FOG, LIGHT LEAK	MAIN FILM MS	038/1028	AP X 3
MAIN CAMERA F	CIRCUIT MALF	FIDUCIALS MISSING	190/1045	BDSX 4
MAIN CAMERA F	CLOCK OUTPUT	TIME WORD ERROR	236/1048	AP X
MAIN CAMERA F	FILM DISTURBANCE	IMAGERY SMEARED	178/1102	BDSX 4
MAIN CAMERA F	FILM TORN	FAILURE, DRIVE	247/1048	AP 3
MAIN CAMERA F	METER ROLLER	DENS VAR, +D SPOTS	209/1103	AP X
MAIN CAMERA F	QUALITY EVALUATION	FILTER SELECTION	065/1030	AP X
MAIN CAMERA F	THERMAL DISTORTION	IMAGERY SMEARED	178/1102	BDSX 4
MAIN CAMERA F	TRACKING ANOMALY	IMAGERY SOFT	237/1048	AP X
MAIN CAMERA FA	CIRCUIT MARGINAL	TIMING LIGHT MALF	183/1102	BDSX

ALPHABETICAL INDEX TO ACTION ITEMS

DESCRIPTOR	DESCRIPTOR	DESCRIPTOR	ITEM NO.	MONITOR
MAIN CAMERA FA	CIRCUIT MARGINAL	TIMING LIGHT MALF.	220/1047	AP X
MAIN CAMERA FA	CIRCUIT MARGINAL	TIMING LIGHT MALF.	244/1048	AP X
MAIN CAMERA FA	DDSC & SLP COND.	TIME WORD ERROR	163/1101	NPCX
MAIN CAMERA FA	DDSC CIRCUITRY	TIME WORD ERROR	182/1102	AP X
MAIN CAMERA FA	EMULSION BUILDUP	FORMAT EDGE RAGGED	172/1044	AP X
MAIN CAMERA FA	EMULSION BUILDUP	RAILHOL IMAGE LOSS	159/1101	AP X
MAIN CAMERA FA	EMULSION BUILDUP	SCAN TRACE BROKEN	158/1101	AP X
MAIN CAMERA FA	EMULSION BUILDUP	SCAN TRACE BROKEN	179/1102	BOSX
MAIN CAMERA FA	FILM DEPLETION	FAILURE, TRANSPORT	253/1105	BUSX
MAIN CAMERA FA	FILM DISTURBANCE	IMAGERY SMEARED	176/1044	AP X
MAIN CAMERA FA	FILM DISTURBANCE	IMAGERY SMEARED	153/1101	BOSX
MAIN CAMERA FA	FILM DISTURBANCE	IMAGERY SOFT	152/1101	BOSX
MAIN CAMERA FA	FILM DISTURBANCE	IMAGERY SOFT	248/1105	BOS
MAIN CAMERA FA	MAINPLATE BUCKLED	IMAGERY SOFT	215/1047	BOSX
MAIN CAMERA FA	NORMAL FUNCTION	RAILHOLE MISSING	204/1102	AP X
MAIN CAMERA FA	NORMAL FUNCTION	TIME WORD MISSING	161/1101	AP X
MAIN CAMERA FA	NORMAL FUNCTION	TIME WORDS SOFT	207/1103	AP X
MAIN CAMERA M	CIRCUIT DESIGN	SMEAR PULSE LONG	004/1024	AP X
MAIN CAMERA M	CIRCUIT HEATING	TIMING LIGHT MALF.	074/1033	AP X
MAIN CAMERA M	CIRCUIT MARGINAL	INDEX LIGHTS WEAK	001/1024	AP X
MAIN CAMERA M	CIRCUIT MARGINAL	TIMING LIGHT MALF.	036/1028	BOSX
MAIN CAMERA M	CLOCK OUTPUT STORE	TIME WORD ERROR	082/1033	AP X
MAIN CAMERA M	LAMP FAILURE	SOP MARK MISSING	061/1030	BOSX
MAIN CAMERA MA	BANDING	IMAGERY SMEARED	124/1040	BOSX
MAIN CAMERA MA	FILM DISTURBANCE	IMAGERY SMEARED	124/1040	BOSX
MAIN CAMERA MF	BANDING	FAILURE, TENSION	145/1047	BOSX
MAIN CAMERA MF	CIRCUIT MARGINAL	DATA LAMPS VARY	051/1029	AP X
MAIN CAMERA MF	EMULSION BUILDUP	IMAGERY SOFT	196/1046	[REDACTED] X
MAIN CAMERA MF	FILM OUT OF RAILS	FAILURE, TENSION	145/1047	BOSX
MAIN CAMERA MF	FILTER DISTORTION	DENS VAR, +D LINE	146/1047	BOSX
MAIN CAMERA MF	LAMP FAILURE	SOP MARK MISSING	089/1036	BOSX
MAIN CAMERA MF	NORMAL FUNCTION	SCAN RATE IRREG.	198/1046	AP X
MAIN CAMERA MF	TRACKING ANOMALY	IMAGERY SOFT	045/1028	AP X
MAIN CAMERA MF	TRACKING ANOMALY	IMAGERY SOFT	138/1042	BOSX
MAIN CAMERA MS	CIRCUIT MARGINAL	TIMING LIGHT MALF.	132/1041	AP X
MAIN CAMERA MS	EMULSION BUILDUP	FORMAT EDGE RAGGED	112/1038	AP X
MAIN CAMERA MS	EMULSION BUILDUP	FORMAT EDGE RAGGED	042/1028	AP X
MAIN CAMERA MS	EMULSION BUILDUP	FORMAT EDGE RAGGED	055/1029	BOSX
MAIN CAMERA MS	EMULSION PARTICLES	DENS VAR, -D STRKS	043/1028	AP X
MAIN CAMERA MS	EMULSION PARTICLES	DENS VAR, -D STRKS	123/1040	BOSX
MAIN CAMERA MS	EMULSION PARTICLES	DENS VAR, -D STRKS	097/1035	BOSX
MAIN CAMERA MS	FOCUS SHIFT	IMAGERY SOFT	081/1033	AP X
MAIN CAMERA MS	FOCUS SHIFT	IMAGERY SOFT	262/1049	BOS
MAIN CAMERA MS	LAMP ADJUSTMENT	INDEX MARK BLOOMED	119/1039	BOSX

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ALPHABETICAL INDEX TO ACTION ITEMS

DESCRIPTOR	DESCRIPTOR	DESCRIPTOR	ITEM NO.	MONITOR
MAIN CAMERA MS	MASK MISALIGNED	TIME READOUT PROB.	147/1043	BOSX
MAIN CAMERA MS	MASK, SERIAL NO.	SERIAL NO ILLEG	117/1039	BOSX
MAIN CAMERA MS	PROCESSING	TIME READOUT PROB.	002/1024	NPCX E
MAIN CAMERA MS	SCAN RATE IRREG.	BANDING, MINUS D	194/1045	AP X
MAIN CAMERA MS	THERMAL DISTORTION	FOCUS SHIFT	081/1033	AP X B
MAIN CAMERA MS PG	EMULSION BUILDUP	RAILHOL IMAGE LOSS	193/1045	AP X
MAIN CAMERA MS PG	EMULSION BUILDUP	RAILHOL IMAGE LOSS	148/1043	BOSX
MAIN CAMERA MS PG	LAMP ADJUSTMENT	SCAN TRACE DENSITY	110/1037	BOSX
MAIN CAMERA MS PG	QUALITY VARIATION	RAILHOLE IMAGES	109/1037	BOSX
MAIN CAMERA MS PG	SCAN RATE IRREG.	SCAN TRACE ANOMALY	101/1035	BOSX
MAIN CAMERA S	CAUSE UNKNOWN	TIME WORD ERROR	003/1024	AP X
MAIN CAMERA S	CIRCUIT MARGINAL	TIMING LIGHT MALF.	119/1039	BOSX
MAIN CAMERA S	EMULSION PARTICLES	DENS VAR, -D STRKS	134/1041	BOSX
MAIN CAMERA S	LAMP FAILURE	SOP MARK MISSING	073/1033	BOSX
MAIN CAMERA SA	CIRCUIT MAL, CF SW	DATA LAMPS OUT	023/1026	BOSX
MAIN CAMERA SA	CIRCUIT MALF	SCAN TRACE MISSING	193/1045	AP X
MAIN CAMERA SA	FOCUS, OFF-PEAK	IMAGERY SOFT	040/1029	BOSX
MAIN CAMERA SA	FOREIGN PARTICLES	DENS VAR, -D STRKS	150/1043	BOSX
MAIN CAMERA SA	TRACKING ANOMALY	IMAGERY SOFT	131/1041	BOSX
MAIN CAMERA SA	TRACKING ANOMALY	IMAGERY SOFT	092/1026	AP X B
MAIN CAMERA SF	BANDING	IMAGERY SMEARED	125/1040	BOSX A
MAIN CAMERA SF	FILM DISTURBANCE	IMAGERY SMEARED	125/1040	BOSX A
MAIN CAMERA SF	METER ROLLER-INPUT	DENS VAR, +D SPOTS	126/1040	AP X
MAIN CAMERAS	CAUSE UNKNOWN	IMAGERY SOFT	263/1049	BOS
MAIN FILM	CAUSE UNKNOWN	FOG, LIGHT LEAK	223/1104	AP
MAIN FILM	DRUM ROLLERS	FILM SCRATCHES	252/1105	BOSX
MAIN FILM	FILM DEFORMATION	FILM ABRASION	250/1105	AP X
MAIN FILM	FILM MANUF/PROCESS	DENS VAR, -D SPOTS	260/1105	[REDACTED]
MAIN FILM	FOREBODY, A SRV	FOG, LIGHT LEAK	033/1027	AP X
MAIN FILM	FOREBODY, A SRV	FOG, LIGHT LEAK	025/1026	AP X
MAIN FILM	FOREBODY, A SRV	FOG, LIGHT LEAK	050/1029	AP X
MAIN FILM	ILLUMINATION LOW	IMAGE DENSITY LOW	031/1026	AP X
MAIN FILM	MASK, SIP	FOG, LIGHT SPILL	206/1103	BOSX A
MAIN FILM	MISSION REPORTS	FILM TITLING	012/1024	AP X
MAIN FILM	ORIGINAL NEGATIVES	QUALITY EVALUATION	014/1024	[REDACTED] X
MAIN FILM	PROCESS/PRINTING	QUALITY EVALUATION	189/1102	NPC
MAIN FILM	PROCESS/PRINTING	QUALITY EVALUATION	111/1039	NPCX
MAIN FILM	PROCESSING	QUALITY EVALUATION	015/1024	AP X
MAIN FILM	PROCESSING	QUALITY EVALUATION	022/1025	AP X
MAIN FILM	PROCESSING	QUALITY EVALUATION	030/1026	AP X
MAIN FILM	PROCESSING	QUALITY EVALUATION	049/1028	AP X
MAIN FILM	PROCESSING	QUALITY EVALUATION	035/1027	AP X
MAIN FILM	TRACKING ANOMALY	DENS VAR, +D STRKS	251/1105	BOSX
MAIN FILM	TRACKING ANOMALY	FILM DISTORTION	251/1105	BOSX

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DESCRIPTOR	DESCRIPTOR	DESCRIPTOR	ITEM NO.	MONITOR	
MAIN FILM	SO230	FILM GRAININESS	QUALITY EVALUATION	200/1046	NPC
MAIN FILM	SO230	NORMAL FUNCTION	FOG, SITMARKS	201/1046	AP X
MAIN FILM	SO230	NORMAL FUNCTION	FOG, SITMARKS	264/1040	AP X
MAIN FILM A		CAUSE UNKNOWN	FILM SCRATCHES	217/1047	AP X
MAIN FILM A		CAUSE UNKNOWN	FILM SCRATCHES	181/1102	AP X
MAIN FILM A		CAUSE UNKNOWN	TAKEUP MALFUNCT.	218/1047	BUSX
MAIN FILM A		CONST-TENSN ASSY	FOG, ELECTROSTATIC	239/1048	AP X
MAIN FILM A		DRUM ROLLERS	FILM SCRATCHES	157/1101	AP X
MAIN FILM A		METERING ROLLER	FOG, ELECTROSTATIC	241/1048	AP
MAIN FILM A		NORMAL FUNCTION	DENS VAR, -D STRKS	219/1047	AP X
MAIN FILM A		PNU BUILDUP SLOW	FOG, CORONA	208/1103	AP
MAIN FILM A		TAKEUP MALFUNCT.	FILM CREASES, MULT	218/1047	BUSX
MAIN FILM A	SO121	FILM CURL	IMAGERY SOFT	251/1105	BOS
MAIN FILM F	SO180	PNU MALFUNCTION	FOG, CORONA	234/1104	AP X
MAIN FILM F	SO180	PNU MALFUNCTION	FOG, ELECTROSTATIC	234/1104	AP X
MAIN FILM FA		CAUSE UNKNOWN	EMULSION CRACKS	175/1044	AP X
MAIN FILM FA		CAUSE UNKNOWN	FILM DAMAGE	255/1105	AP X
MAIN FILM FA		CAUSE UNKNOWN	FOG, CORONA	224/1104	AP X
MAIN FILM FA		CIRCUIT MARGINAL	TIME WORD MISSING	174/1044	AP X
MAIN FILM FA		CIRCUIT MARGINAL	TIME WORD MISSING	246/1048	AP X
MAIN FILM FA		FILM DEFORMATION	IMAGERY SOFT	202/1103	BUSX
MAIN FILM FA		FILM LATITUDE LIMIT	IMAGE DETAIL LOW	177/1044	NRGX
MAIN FILM FA		FILM STRAIN	DENS VAR, +D STRKS	257/1105	BOS
MAIN FILM FA		FOG, CORONA	PNU MALFUNCTION	235/1104	AP X
MAIN FILM FA		FOREBODY, A SRV	FOG, LIGHT LEAK	222/1104	AP
MAIN FILM FA		FOREIGN PARTICLES	FOG, ELECTROSTATIC	256/1105	BUSX
MAIN FILM FA		MAIN CAMERA DRUMS	FOG, LIGHT LEAK	242/1048	AP
MAIN FILM FA		MAIN CAMERA DRUMS	FOG, LIGHT LEAK	180/1102	AP X
MAIN FILM FA		MAIN CAMERA DRUMS	FOG, LIGHT LEAK	154/1101	AP X
MAIN FILM FA		PRE-PROCESSING	FOG, ELECTROSTATIC	241/1048	AP
MAIN FILM FA		PRE-PROCESSING	FOG, ELECTROSTATIC	258/1105	AP X
MAIN FILM FA		SPV/FAIR.INTER.	FOG, LIGHT LEAK	180/1102	AP X
MAIN FILM FA		STEERING ROLLERS	FOG, LIGHT SPILL	259/1105	AP X
MAIN FILM FA		THERMAL DISTORTION	IMAGERY SOFT	152/1101	BUSX
MAIN FILM FA		TRACKING ANOMALY	IMAGERY SOFT	202/1103	BUSX
MAIN FILM M		CAUSE UNKNOWN	FILM SCRATCHES	078/1033	AP X
MAIN FILM M		CAUSE UNKNOWN	METAL CHIP	079/1033	AP X
MAIN FILM M		FILM MANUFACTURE	DENS VAR, -D STRKS	098/1035	EK X
MAIN FILM M		PNU EXHAUSTION	FOG, CORONA	083/1034	AP X
MAIN FILM M		PRESSURE MARKING	FOG, ELECTROSTATIC	099/1035	BUSX
MAIN FILM Y		SPLICE	FILM CREASE	115/1038	AP X
MAIN FILM M		SPLICE	FILM CREASE	047/1028	EK X
MAIN FILM M		SPLICE	FILM CREASE	024/1026	EK X
MAIN FILM M		SPLICE	FILM CREASE	054/1029	EK X

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DESCRIPTOR	DESCRIPTOR	DESCRIPTOR	ITEM NO.	MONITOR
MAIN FILM M BASE	CAUSE UNKNOWN	FILM SCRATCHES	077/1033	AP X
MAIN FILM MF	FILM ABRASION	DENS VAR, -D LINE	121/1039	AP X
MAIN FILM MS	ATMOSPHERICS	IMAGE DENSITY LOW	048/1028	EK X
MAIN FILM MS	BOOT, HOR CAMERA	FOG, LIGHT LEAK	105/1037	AP X
MAIN FILM MS	CAUSE UNKNOWN	FILM SCRATCHES	041/1028	BOSX
MAIN FILM MS	FOREBODY, A SRV	FOG, LIGHT LEAK	017/1025	AP X
MAIN FILM MS	FOREBODY, A SRV	FOG, LIGHT LEAK	006/1024	AP X
MAIN FILM MS	MAIN CAMERA DRUM	FOG, LIGHT LEAK	105/1037	AP X
MAIN FILM MS	MAIN CAMERA DRUMS	FOG, LIGHT LEAK	095/1035	BOSX
MAIN FILM MS	MAIN CAMERA DRUMS	FOG, LIGHT LEAK	006/1024	AP X
MAIN FILM MS	MAIN CAMERA DRUMS	FOG, LIGHT LEAK	017/1025	AP X
MAIN FILM MS	MAIN CAMERA DRUMS	FOG, LIGHT LEAK	025/1026	AP X
MAIN FILM MS	MAIN CAMERA DRUMS	FOG, LIGHT LEAK	038/1028	AP X
MAIN FILM MS	MAIN CAMERA DRUMS	FOG, LIGHT LEAK	033/1027	AP X
MAIN FILM MS	MAIN CAMERA DRUMS	FOG, LIGHT LEAK	084/1034	AP X
MAIN FILM MS	MAIN CAMERA DRUMS	FOG, LIGHT LEAK	050/1029	AP X
MAIN FILM MS	MAIN CAMERA DRUMS	FOG, LIGHT LEAK	197/1046	AP X
MAIN FILM MS	POLISHED RAILS	FILM SCRATCHES	103/1037	AP X
MAIN FILM MS	PRE-PROCESSING	FILM CHFL	199/1046	[REDACTED]
MAIN FILM MS	PRE-PROCESSING	FOG, ELECTROSTATIC	052/1029	[REDACTED]
MAIN FILM MS	PRE-PROCESSING	FOG, ELECTROSTATIC	039/1028	[REDACTED]
MAIN FILM MS	PRE-PROCESSING	FOG, ELECTROSTATIC	007/1024	[REDACTED]
MAIN FILM MS	PROCESSING	FOG, B+F HIGH	102/1037	[REDACTED]
MAIN FILM MS	RAILHOLE LAMPS	FOG, LIGHT SPILL	104/1037	BOSX
MAIN FILM MS	RECOVERY CAPSULE B	BATTERY LEAKAGE	100/1035	AP X
MAIN FILM MS	SCAN ROLLER, RAIL	FILM SCRATCHES	008/1024	BOSX
MAIN FILM MS	SCAN ROLLER, RAIL	FILM SCRATCHES	018/1025	BOSX
MAIN FILM MS	SHV/FAIR. INTER.	FOG, LIGHT LEAK	197/1046	AP X
MAIN FILM S	BOOT, MAINS	FOG, LIGHT LEAK	038/1028	AP X
MAIN FILM S	CAUSE UNKNOWN	DENS VAR, +D STRKS	108/1037	EK X
MAIN FILM S	CAUSE UNKNOWN	DENS VAR, -D STRKS	108/1037	EK X
MAIN FILM S	FAILURE, TAKEUP B	RECOVERY LACKING	066/1031	AP X
MAIN FILM S	FILM MANUFACTURE	DENS VAR, +D LINE	114/1039	EK X
MAIN FILM SA	CAUSE UNKNOWN	FILM SCRATCHES	093/1036	AP X
MAIN FILM SA	CAUSE UNKNOWN	FILM SCRATCHES	067/1031	AP X
MAIN FILM SA	FILM MANUFACTURE	DENS VAR, -D SPOTS	046/1028	EK X
MAIN FILM SA	FILM MANUFACTURE	FILM SCRATCHES	063/1030	EK X
MAIN FILM SA	FOE FIGN PARTICLE	DENS VAR, -D SPOT	140/1042	AP X
MAIN FILM SA	PRE-PROCESSING	FILM SCRATCHES	137/1042	BOSX
MAIN FILM SF	PRE-PROCESSING	FOG, ELECTROSTATIC	122/1040	[REDACTED]
MAINPLATE BUCKLED	IMAGERY SOFT	MAIN CAMERA FA	215/1047	BOSX
MASK MISALIGNED	TIME READOUT PROG.	MAIN CAMERA MS	147/1047	BOSX
MASK, SERIAL NO.	SERIAL M LLES	MAIN CAMERA MS	117/1039	BOSX
MASK, SLP	FOG, LIGHT SPILL	MAIN FILM	206/1103	BOSX

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DESCRIPTOR	DESCRIPTOR	DESCRIPTOR	ITEM NO.	MONITOR
MASKING DEFECT	RESEAU EDGE IMAGED	INDEX CAMERA A	128/1040	BOSX
MASKING IMPROPER	CORREL. LAMP IMAGE	INDEX CAMERA AB	107/1037	BOSX
MASKING IMPROPER	RESEAU EDGE IMAGED	INDEX CAMERA A	091/1036	BOSX
MASKING IMPROPER	RESEAU EDGE IMAGED	INDEX CAMERA A	059/1029	BOSX
METAL CHIP	MAIN FILM M	CAUSE UNKNOWN	079/1033	AP X
METER ROLLER	DENS VAR, +D SPOTS	MAIN CAMERA F	209/1103	AP X
METER ROLLER-INPUT	DENS VAR, +D SPOTS	MAIN CAMERA SF	126/1040	AP X
METERING MALF	S/I PROGRAMMER	STEPPER SWITCH	034/1027	AP X 3
METERING ROLLER	FOG, CORONA	STELLAR FILM DISIC	168/1101	NY
METERING ROLLER	FOG, CORONA	STELLAR FILM DISIC	196/1102	NY X 4
METERING ROLLER	FOG, ELECTROSTATIC	MAIN FILM A	241/1048	AP
METERING UNEVEN	INDEX CAMERA	NORMAL FUNCTION	141/1042	AP X
MISSION REPORTS	FILM TITLING	DATA INCOMPLETE	013/1024	AP X
MISSION REPORTS	FILM TITLING	MAIN FILM	012/1024	AP X
MISSION REPORTS	QUALITY EVALUATION	DATA NON-CORREL.	064/1030	[REDACTED] X
NORMAL FUNCTION	DENS VAR, -D STRKS	MAIN FILM A	219/1047	AP X
NORMAL FUNCTION	EXPOSURE, OVER	STELLAR FILM DISIC	232/1104	AP X
NORMAL FUNCTION	FOG, SITMARKS	MAIN FILM SC230	201/1046	AP X
NORMAL FUNCTION	FOG, SITMARKS	MAIN FILM SC230	264/1049	AP X
NORMAL FUNCTION	FRAME UNEXPOSED	S/I CAMERA A	142/1042	AP X
NORMAL FUNCTION	METERING UNEVEN	INDEX CAMERA	141/1042	AP X
NORMAL FUNCTION	PAIHOLE MISSING	MAIN CAMERA FA	204/1103	AP Y
NORMAL FUNCTION	SCAN RATE IRREG.	MAIN CAMERA MF	198/1046	AP X
NORMAL FUNCTION	TIME WORD MISSING	MAIN CAMERA FA	161/1101	AP X
NORMAL FUNCTION	TIME WORDS SOFT	MAIN CAMERA FA	207/1103	AP X
ORIGINAL NEGATIVES	QUALITY EVALUATION	MAIN FILM	014/1024	[REDACTED] X
PATIO PIN SEAL	DENS VAR, +D STRKS	STELLAR FILM DISIC	229/1104	AP X
PATIO PIN SEAL	FOG, LIGHT LEAK	STELLAR FILM DISIC	229/1104	AP X
PLATEN LIFT CAM	EXPOSURE MULTIPLE	S/I CAMERAS AB	240/1048	BOSX
PLATEN MALFUNCTION	FOCUS, SOFT	HOR CAMERA M	016/1025	BOSX
PMU BUILDUP SLOW	FOG, CORONA	MAIN FILM A	208/1103	AP
PMU EXHAUSTION	FOG, CORONA	MAIN FILM M	085/1034	AP X
PMU MALFUNCTION	FOG, CORONA	MAIN FILM F SO180	234/1104	AP X
PMU MALFUNCTION	FOG, ELECTROSTATIC	MAIN FILM F SO180	234/1104	AP X
PMU MALFUNCTION	MAIN FILM FA	FOG, CORONA	235/1104	AP X
POLISHED RAILS	FILM SCRATCHES	MAIN FILM MS	103/1037	AP X
PRE-PROCESSING	FILM CUPL	MAIN FILM MS	199/1046	[REDACTED] X
PRE-PROCESSING	FILM SCRATCHES	MAIN FILM SA	137/1042	BOSX
PRE-PROCESSING	FOG, ELECTROSTATIC	INDEX FILM DISIC	213/1103	AP X
PRE-PROCESSING	FOG, ELECTROSTATIC	MAIN FILM FA	241/1048	AP
PRE-PROCESSING	FOG, ELECTROSTATIC	MAIN FILM FA	258/1105	AP X
PRE-PROCESSING	FOG, ELECTROSTATIC	MAIN FILM MS	007/1024	[REDACTED] X
PRE-PROCESSING	FOG, ELECTROSTATIC	MAIN FILM MS	052/1029	[REDACTED] X
PRE-PROCESSING	FOG, ELECTROSTATIC	MAIN FILM MS	039/1028	[REDACTED] X

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DESCRIPTOR	DESCRIPTOR	DESCRIPTOR	ITEM NO.	MONITOR
PRE-PROCESSING	FOG, ELECTROSTATIC	MAIN FILM SF	122/1040	
PRESSURE MARKING	FOG, ELECTROSTATIC	MAIN FILM M	099/1035	BOSX
PRESSURE PAD	FOGGED FORMAT	STELLAR FILM DISIC	165/1101	NY X
PROCESS/PRINTING	QUALITY EVALUATION	MAIN FILM	111/1039	NPCX
PROCESS/PRINTING	QUALITY EVALUATION	MAIN FILM	189/1102	NPC
PROCESSING	EDGE MARKS	STELLAR FILM B	130/1040	X
PROCESSING	FILM CREASE	INDEX FILM B	021/1025	X
PROCESSING	FILM SCRATCHES	INDEX FILM A	062/1030	X
PROCESSING	FOG, B+F HIGH	MAIN FILM MS	102/1037	X
PROCESSING	FOG, B+F HIGH	STELLAR FILM AB	090/1036	X
PROCESSING	QUALITY EVALUATION	MAIN FILM	015/1024	AP X
PROCESSING	QUALITY EVALUATION	MAIN FILM	022/1025	AP X
PROCESSING	QUALITY EVALUATION	MAIN FILM	030/1026	AP X
PROCESSING	QUALITY EVALUATION	MAIN FILM	049/1028	AP X
PROCESSING	QUALITY EVALUATION	MAIN FILM	035/1027	AP X
PROCESSING	SPLICE SEPARATION	STELLAR FILM	011/1024	X
PROCESSING	TIME READOUT PROB.	MAIN CAMERA MS	002/1024	NPCX
QUALITY EVALUATION	DATA NON-CORREL.	MISSION REPORTS	064/1030	X
QUALITY EVALUATION	FILTER SELECTION	MAIN CAMERA A	233/1104	BOSX
QUALITY EVALUATION	FILTER SELECTION	MAIN CAMERA F	065/1030	AP X
QUALITY EVALUATION	MAIN FILM	ORIGINAL NEGATIVES	014/1024	X
QUALITY EVALUATION	MAIN FILM	PROCESS/PRINTING	189/1102	NPC
QUALITY EVALUATION	MAIN FILM	PROCESS/PRINTING	111/1039	NPCX
QUALITY EVALUATION	MAIN FILM	PROCESSING	015/1024	AP X
QUALITY EVALUATION	MAIN FILM	PROCESSING	030/1026	AP X
QUALITY EVALUATION	MAIN FILM	PROCESSING	022/1025	AP X
QUALITY EVALUATION	MAIN FILM	PROCESSING	049/1028	AP X
QUALITY EVALUATION	MAIN FILM	PROCESSING	035/1027	AP X
QUALITY EVALUATION	MAIN FILM S0230	FILM GRAININESS	200/1046	NPC 40
QUALITY VARIATION	RAILHOLE IMAGES	MAIN CAMERA MS PG	109/1037	BOSX
RADIATION	FOG, B+F HIGH	S/I FILM AB	136/1041	AP X
RAILHOLE IMAGE LOSS	MAIN CAMERA FA	EMULSION BUILDUP	159/1101	AP X
RAILHOLE IMAGE LOSS	MAIN CAMERA MS PG	EMULSION BUILDUP	148/1043	BOSX
RAILHOLE IMAGE LOSS	MAIN CAMERA MS PG	EMULSION BUILDUP	193/1045	AP X
RAILHOLE IMAGES	MAIN CAMERA MS PG	QUALITY VARIATION	109/1037	BOSX
RAILHOLE LAMPS	FOG, LIGHT SPILL	MAIN FILM MS	104/1037	BOSX
RAILHOLE MISSING	MAIN CAMERA FA	NORMAL FUNCTION	204/1103	AP X
RECOVERY CAPSULE B	BATTERY LEAKAGE	MAIN FILM MS	100/1035	AP X
RECOVERY LACKING	MAIN FILM S	FAILURE, TAKEUP B	066/1031	AP X
RESEAL EDGE IMAGED	INDEX CAMERA A	MASKING DEFECT	128/1040	BOSX
RESEAL EDGE IMAGED	INDEX CAMERA A	MASKING IMPROPER	091/1036	BOSX
RESEAL EDGE IMAGED	INDEX CAMERA A	MASKING IMPROPER	059/1029	BOSX
S/I CAMERA A	NORMAL FUNCTION	FRAME UNEXPOSED	142/1042	AP X
S/I CAMERA B	FAILURE, PARTIAL	CIRCUIT MALF	058/1029	BOSX