

MAGNETIC TAPE LOG

Serial No. 174

Longitude 70° 40' 08.717" W

D 1	DPFCN				X				AGC IRIG 1 & 3
C 2	DPFCN	18.24 Kc				X			60 CPS & BCDT
D 3	DPFCN		136.410	X					PM Det Rec A.
D 4	DPFCN						X		10 Kc
D 5	DPFCN		136.892	X					PM Det Rec. B.
F 6	DPFCN	13.5 Kc				X			SCDT.
D 7	DPFCN							X	Voice.

Cumulative Msg. DTG.

[illegible]

EQUIPMENT PARAMETERS		OPERATIONS PARAMETERS	
1		1	
2	16 Yagi Array	2	Non Command
3		3	
4	FR-600 Recorder	4	
5	Mode 1 Telemetry Receiver.		

Orbit 184: No signal received on 136.410 Mc. Satellite went into darkness at 033550Z

TAPE EVALUATION LOG

DATA PROC. BRANCH
OPS. SECT. - EVAL. UNIT

TET
1963 14B/C

Station SNTABO
Tape Number J-019
Pass Number 223

Date of Recording 63-06-04
Date Received 63-06-11
Date Evaluated 63-06-13

TIME AS RECORDED ON

Tape Log	Tele. Mesg.	Tape	Playback	Command
start <u>144246</u>	start _____	start <u>144256</u>	start _____	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
stop <u>153005</u>	stop _____	stop <u>153005</u>	stop _____	Time _____
				Real Time <input type="checkbox"/>
				Data Only <input type="checkbox"/>

Remarks _____

Are the tape log, carton, can, reel, and punch markings consistent and correct? Yes ☒ No ☐

Remarks: _____

Are assigned signals on proper tracks? Yes ☒ No ☐

Are the signals on the tracks listed below of proper frequency, amplitude and/or modulation?

(1) Yes ☒ no ☐ (2) Yes ☒ no ☐ (3) Yes ☐ no ☒ (4) Yes ☐ no ☐ (5) Yes ☒ no ☐ (6) Yes ☐ no ☐ (7) Yes ☒ no ☐

Limitations: _____
TR2-BED-2.8V PP, SP CONT OK.
TR3-NOISE
TR5-DATA APPARENT
TR6-SDTC-BASE AT END, PULSE 1.5V ABOVE BASE

QUALITY EVALUATION

DATA QUALITY

☐ 1 Good ☐ 2 Questionable
☐ 3 Unusable

TAPE QUALITY

☒ A Processable ☐ B Limited
☐ C Questionable ☐ D Useless

General Remarks: DATA APPARENT
PASS # 184 ALSO ON THIS TAPE

Evaluated by BMH

Evaluation log by REG

Date sent to O. B. _____

FR 600 7.5 i.p.s.

#174

560-5 (7/62)