

UNITED STATES GOVERNMENT

Memorandum

TO : Assistant Chief for Programs

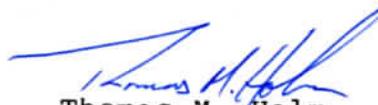
DATE: June 12, 1987

FROM : Data Services Officer

SUBJECT: RBV Holdings

This memorandum is in response to Mr. Howard Warriner's request to validate RBV totals reported on the Landsat Archive Summary dated October 28, 1986 (attached). On June 11, 1987, Data Management searched EDC's Main Image File for RBV records. Parameters for the search were Landsat 1 and 2, RBV recording technique 36 and 37, and all exposure dates. The results showed 1,379 RBV records for Landsat 1 and 2,062 RBV records for Landsat 2, totalling 3,441 records. There is still a discrepancy of 76 records (3,441 or 3,365). There are several logical reasons for this; if deemed appropriate Data Management could investigate. It is felt that the inquiry Mr. Warriner used was limited by the recording technique parameters. He used only 37, as opposed to the required 36 and 37. The limited date range used by Mr. Warriner may also have affected his results.

Should you have any questions, please contact my office.


Thomas M. Holm

Copy to: R. Byrnes
D. Krell



5010-110

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JUN 8 1987



**UNITED STATES DEPARTMENT OF COMMERCE
National Oceanic and Atmospheric Administration**

NATIONAL ENVIRONMENTAL SATELLITE, DATA,
AND INFORMATION SERVICES
MUNDT FEDERAL BUILDING
SIOUX FALLS, SOUTH DAKOTA 57198

June 8, 1987

E/SP4:HW

IC 6-41

MEMORANDUM

TO: Gary G. Metz
Assistant Chief for Programs
EROS Data Center

FROM: Howard W. Warriner *Hwarriner*
Production Program Manager

SUBJECT: Discrepancy Between Reported RBV Numbers
and Inquiry Listings

The data forwarded to the LTWG Archival Working Group indicated that there were 3,365 scenes of Landsat 1 and 2 RBV data (page 72, attached).

An inquiry of the INORAC system results in 1,331 Landsat 1 scenes (listing attached) and 551 Landsat 2 scenes (listings attached).

As 3,365 is substantially different than 1,882, please investigate and report on the difference.

Attachments

cc: Ray Byrnes

Action	<i>METZ / Holm</i>
Info	
Watkins	<input checked="" type="checkbox"/>
Landis	<input type="checkbox"/>
Metz	<input type="checkbox"/>
TIO	<input type="checkbox"/>
PD&CO	<input type="checkbox"/>
Admin	<input type="checkbox"/>
DP&DB	<input checked="" type="checkbox"/>
CSB	<input checked="" type="checkbox"/>
TDS&B	<input type="checkbox"/>
Pettinger	<input type="checkbox"/>
Alaska	<input type="checkbox"/>
Technico or	<input type="checkbox"/>
NOAA	<input type="checkbox"/>
EOSAT	<input type="checkbox"/>



ARCHIVE QUESTIONNAIRE SECTION A.

LANDSAT ARCHIVE SUMMARY

10/28/86

	LS1	LS2	LS3	LS4	LS5	TOTAL
MSS B&W CHIPS	—	41,032	117,528*	38,302	81,823	278,685
MSS B&W ROLLS	150,516	143,698	112,730*	—	—	406,944
MSS ENHANCED B&W'S	219	291	98	211	0	819
MSS STD CCP'S	5,262	6,981	2,700	449	852	16,244
MSS NON STD CCP'S	215	276	33	3	0	527
MSS HDT-P	—	32,525	79,355*	—	—	111,880
MSS HDT-A	—	14,081	61,556*	40,821	85,645	202,103
MSS CCT-X	26,899	13,000	1,250	—	—	41,149
TM B&W CHIPS	—	—	—	1,256	14,105	15,361
TM ENHANCED B&W'S	—	—	—	4	3	7
TM STD CCP'S	—	—	—	46	577	623
TM NON-STD CCP'S	—	—	—	47	243	290
TM CORRECTED CCT'S	—	—	—	293	3,055	3,348
TM UNCORRECTED CCT'S	—	—	—	40	215	255
TM HDT-A REFERENCES	—	—	—	1,707	64,338	66,045
TOTAL SCENES	145,857	185,114	236,642	39,558	95,928	703,099

*Includes RBV data

ACCESSION/SENSOR BREAKDOWN (SCENES)

	<u>MSS</u>	<u>RBV</u>	<u>TM</u>
Landsat 1	144,477	1,380	—
Landsat 2	183,129	1,985	—
Landsat 3	86,110	150,532	—
Landsat 4	38,302	—	1,256
Landsat 5	<u>81,823</u>	<u>—</u>	<u>14,105</u>
Totals	533,841	153,897	15,361*

*An additional 50,684 scenes are cataloged but archived at GSFC.