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Technical Publication

TIME CORRECTION INFORMATION FOR SELECTED TALENT MISSIONS



PIC/TP-3/60 JUNE 1960

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CENTRAL INTELLIGENCE AGENCY

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Copy No <u>53</u> 26 August 1960

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ERRATA SHEET FOR PIC/TP-3/60

The following date changes should be made in the Time Correction Table which appears in this document:

Mission	Date Listed	Revised Date	
B 4039	11 August 1957	12 August 1957	
B 4051	27 August 1957	22 August 1957	
C 6049	31 March 1960	30 March 1960	
C 6050	31 March 1960	30 March 1960	

Correction Factors listed in the Time Correction Table for the above missions remain valid.



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TIME CORRECTION INFORMATION FOR SELECTED TALENT MISSIONS

GENERAL

The purpose of this Technical Publication is to establish corrected time information for selected TALENT missions, primarily those flown over Sino-Soviet Bloc territories.* By using this information, an analyst can determine Greenwich (Z) time of any photographic frame (exposure).

The accompanying Time Correction Table provides correction factors which can be readily used to convert the clock time of a desired photographic frame to Greenwich time. The table has been arranged by mission number, regardless of letter designator or mission date. Time corrections are indicated by a plus or minus sign followed by four digits, the first two digits designating hours and the last two designating minutes. To retain consistency in tabulation, four zeroes are used to indicate that clock time on certain missions is correct.

EXAMPLES

Two examples will suffice to illustrate use of the Time Correction Table:

- 1. An analyst needs the correct exposure time of Frame 359, Camera 6, Mission B 4048, dated 21 August 1957. The time shown on the clock of Frame 359 is 0500. The Time Correction Table shows that Mission B 4048 has a correction factor of -00 01. Therefore, the corrected Greenwich time for Frame 359 is 0500 minus one minute, or 0459Z.
- 2. The correct exposure time is desired for Frame 405, Camera 7, Mission C 6011, dated 1 March 1958. The time shown on the clock of Frame 405 is 1222. The Time Correction Table shows that Mission C 6011 has a correction factor of +02 58. Therefore, the corrected Greenwich time for Frame 405 is 1222 plus 2 hours and 58 minutes, or 1520Z.

^{*}Corrected time information for other TALENT missions has not been compiled. However, such information can be obtained on an individual mission basis upon request.



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TIME CORRECTION TABLE

Mission	Date	Correction Factor		
		Hr	Min	
A 1115	12 October 1956	- 00	01	
A 2003	20 June 1956	- 01	00	
A 2009	2 July 1956	- 01	00	
A 2010	2 July 1956	- 01	02	
A 2013	4 July 1956	- 01	00	
A 2014	5 July 1956	- 01	01	
A 2020	9 July 1956	- 01	00	
A 2021	9 July 1956	- 01	00	
A 2024	10 July 1956	- 01	02	
A 2029	10 December 1956	00	00	
A 2036	25 April 1957	+ 00	02	
A 2040	13 October 1957	00	00	
B 4016	20 November 1956	- 00	02	
B 4018	10 December 1956	00	00	
B 4033	30 July 1957	+ 00	03	
B 4035	5 August 1957	00	00	
B 4036	5 August 1957	+ 00	03	
B 4039	11 August 1957	+ 00	02	
B 4045	21 August 1957	00	00	
B 4048	21 August 1957	- 00	01	
B 4049	22 August 1957	00	00	
B 4050	22 August 1957	00	00	
B 4051	27 August 1957	00	00	
B 4058	28 August 1957	00	00	
B 4059	10 September 1957	+00	02	
B 4067	21 November 1957		Clock Malfunctioned	
B 4075	28 January 1958	+00	02	
B 4087	29 August 1958	-00	03	



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TIME CORRECTION TABLE (Continued)

Mission	Date	Correct	Correction Factor	
		Hr	Min	
B 4110	28 January 1959	+00	01	
B 4112	24 March 1959	-00	01	
B 4114	14 April 1959	-00	05	
B 4122	18 June 1959	00	00	
B 4125	9 July 1959	-02	00	
B 4155	9 April 1960	-00	01	
C 6005	19 June 1957	-02	20	
C 6008	16 September 1957	-02	00	
C 6011	1 March 1958	+02	58	
C 6012	19 June 1958	00	00	
C 6017	20 August 1958	+00	01	
C 6019	10 September 1958	- 09	00	
C 6023	22 October 1958	-00	01	
C 6025	13 May 1959	+00	01	
C 6028	15 May 1959	-00	03	
C 6035	30 August 1959	-00	01	
C 6037	3 September 1959	+00	01	
C 6038	4 September 1959	-00	02	
C 6040	8 September 1959	-06	04	
C 6042	9 September 1959	-00	02	
C 6044	12 September 1959	-00	01	
C 6045	1 November 1959	+00	03	
C 6046	5 November 1959	-00	04	
C 6049	31 March 1960	-00	01	
C 6050	31 March 1960	-00	01	
C 6054	5 April 1960	-00	01	
B 8005	6 December 1959	00	00	
B 8009	5 February 1960	+00	03	
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