

Memorandum 6M-3851-3, Supplement #1

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Division 6 — Lincoln Laboratory  
Massachusetts Institute of Technology  
Lexington 73, Massachusetts

SUBJECT: MASTER REFERENCE LIST OF EQUIPMENT SPECIFICATIONS FOR XD-1

To: J. A. O'Brien

From: J. Giordano

Date: 15 October 1956

Approved: J. D. Crane, Jr.  
J. D. Crane, Jr.

Abstract: This Supplement #1 to 6M-3851-3, Master Reference List of Equipment Specifications for XD-1, lists all the technical specifications which have received Lincoln-IBM concurrence for XD-1 from Concurrence Meeting #70 held 31 August 1956 through Concurrence Meeting #72 held 5 October 1956.

Supplement #1 with 6M-3851-3 lists all the currently active technical specification documents which have received Lincoln-IBM concurrence for AN/FSQ-7, XD-1 design. Also indicated is the status and/or desired installation date of these changes. For further detail information refer to 6M-3851-3.

JG:aar

Signed: J. Giordano  
J. Giordano

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Document No.	Title	Remarks	LL 6DR#	Status and/or Required Date
<u>DRUM SYSTEM</u>				
P-306	"Change in GFI Input Drum Field #2 to Make Bit R11 a Zero", by R. W. Averyt, dated 8 August 1956.	Concurred 31 August 1956	706* 710**	Installed
<u>INPUT SYSTEM</u>				
<u>Test Pattern Generator</u>				
P-283	"Drum Pulse Simulator for XD-1", by J. J. Coughlin, dated 6 February 1956.	Concurred 31 August 1956	704* 708**	December, 1957
P-285	"Converters for Production Type Test Pattern Generators", by J. J. Coughlin, dated 6 February 1956.	Concurred 31 August 1956	705* 708**	December, 1957
P-287-1	"LRI Error Checker for XD-1", by P. Longo, dated 11 September 1956.	Concurred 5 October 1956		December, 1957
<u>Test Console</u>				
P-305	"Addition of a Test Console to the XD-1 System", by P. Longo, dated 10 August 1956.	Concurred 21 September 1956	713* 716**	December, 1957
<u>OUTPUT SYSTEM</u>				
<u>Output Frame</u>				
P-302	"G/A Loop Test Message Bit Arrangement for XD-1", by R. W. Averyt, dated 16 August 1956.	Concurred 17 August 1956	696* 702**	Installed
<u>DISPLAY SYSTEM</u>				
<u>Display Frames</u>				
P-48-1	"Change to Specifications for AN/FSQ-7 (XD-1) Display System", by E. G. Tarakjian, dated 28 September 1956.	Concurred 5 October 1956		Installed

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\* Indicates Document  
\*\* Indicates Concurrence Letter

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Document No.	Title	Remarks	LL 6DR#	Status and/or Required Date
<u>DISPLAY SYSTEM (CONT.)</u>				
<u>Display Consoles</u>				
P-36-6	"Change to H-139A Design Specifications for Situation Display Console", by E. G. Tarakjian, dated 13 August 1956.	Concurred 5 October 1956		Clarification Document.
P-36-8	"Change to H-139A Design Specifications for Situation Display Consoles", by E. G. Tarakjian, dated 13 August 1956.	Concurred 5 October 1956		Installed
<u>Auxiliary Console</u>				
P-127-4	"Changes to AN/FSQ-7 Auxiliary Consoles Specifications for XD-1", by E. G. Tarakjian, dated 5 October 1956.	Concurred 5 October 1956		Clarification Document.
P-127-6	"Change to AN/FSQ-7 Auxiliary Console Specification for XD-1", by E. G. Tarakjian, dated 28 August 1956.	Concurred 21 September 1956	712* 715**	Clarification Document.
<u>Display Wiring and Interconnection Documents</u>				
P-258-3	"Change to feature and Category Switches Required to Make XD-1 Display Consoles agree with Specifications in Document 6M-3728-1", by N. H. Decker, dated 21 September 1956.	Concurred 19 September 1956	718**	As soon as possible.
P-313	"A Temporary Deviation to Document 6M-3951 Operational Specifications for Situation Display in a SAGE Direction Center", dated 31 August 1956.	Concurred 31 August 1956	711**	Installed
<u>ASSOCIATE EQUIPMENT</u>				
<u>Misc. Test Equipment</u>				
P-295-2	"Display Console Tester for XD-1", by P. Longo, dated 13 August 1956.	Concurred 20 September 1956	717**	December, 1957

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