



NATIONAL AERONAUTICS AND SPACE ADMINISTRATION

LUNAR MODULE SYSTEMS HANDBOOK

LM-5 THROUGH LM-9 VEHICLES

JANUARY 17, 1969

NOTE

No further major revision to the handbook will be issued. Small revisions to individual drawings, figures, tables, or notes will be published as drawing change notices (DCN's) and/or page change notices (PCN's) as required.

PREPARED BY
FLIGHT CONTROL DIVISION

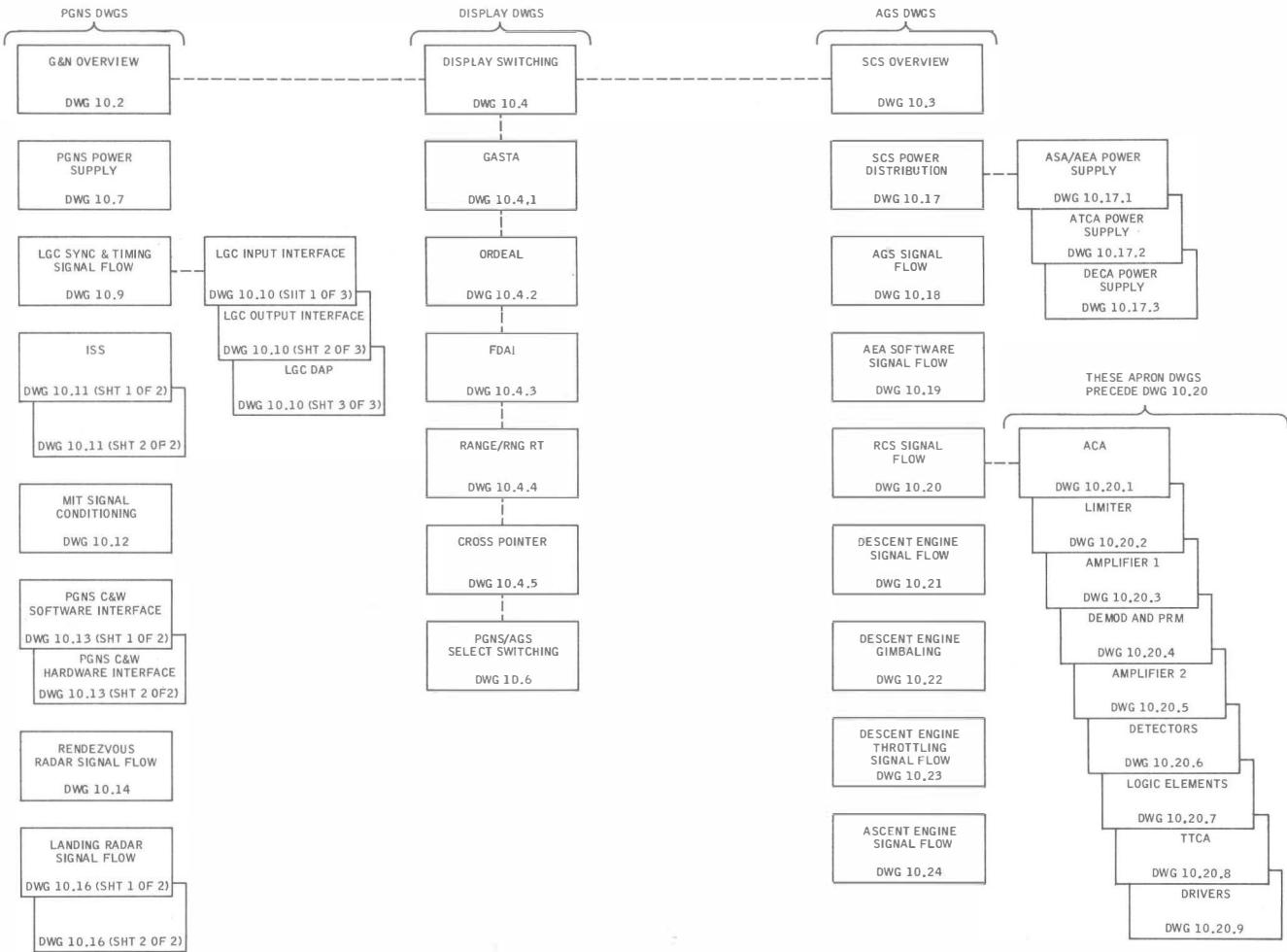
MANNED SPACECRAFT CENTER
HOUSTON, TEXAS

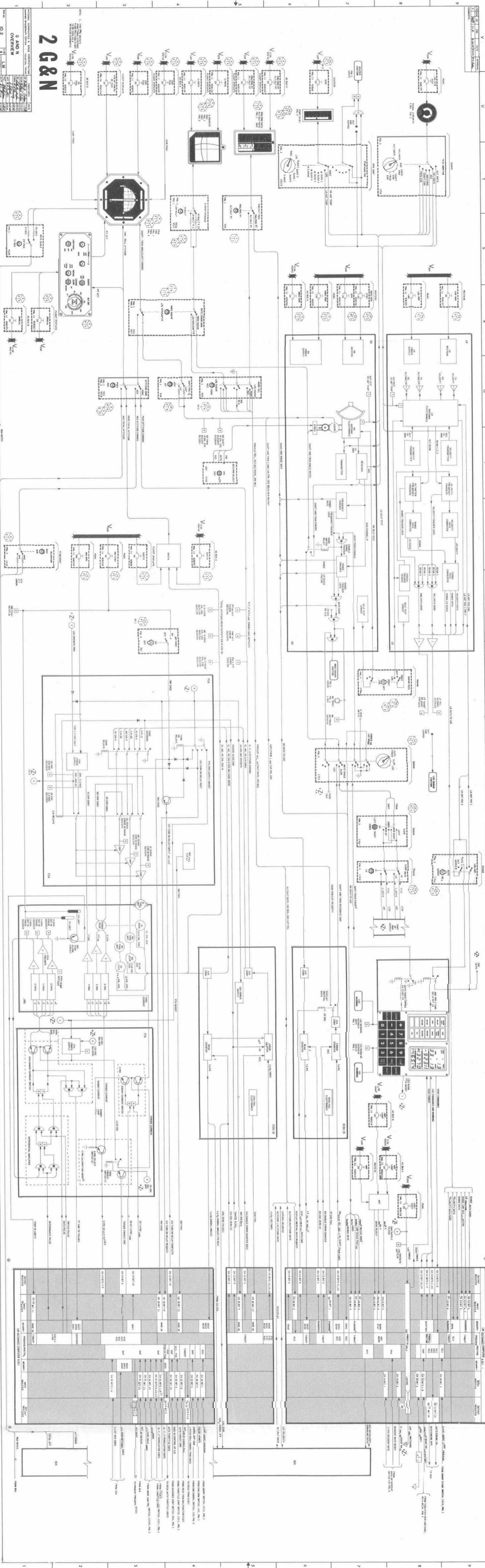


This cover revised by Change 4, dated June 2, 1969.

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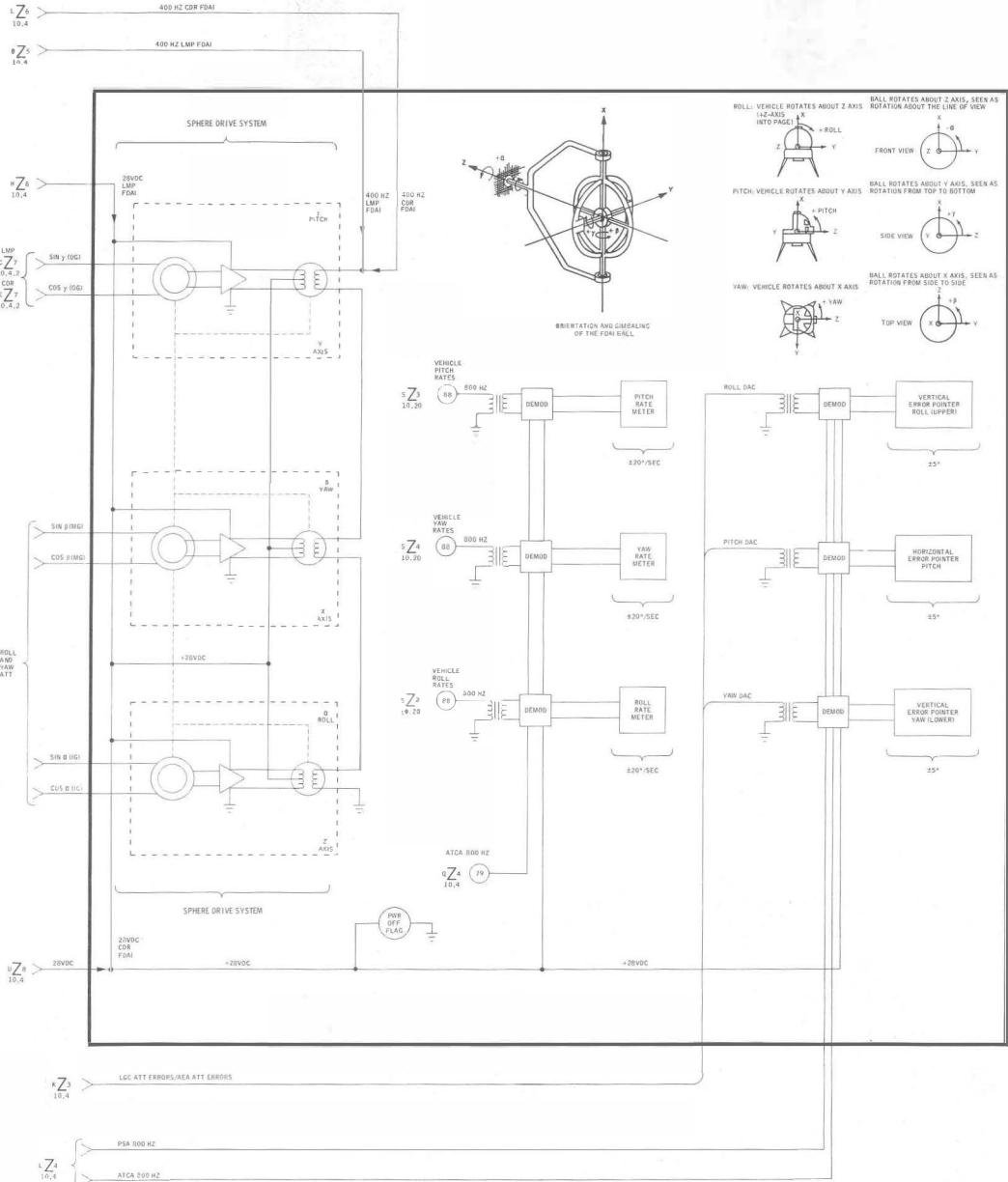
G AND C UNIVERSAL DRAWING TREE





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COMMENTS:					

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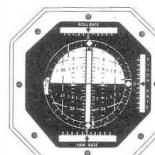
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ATCA	Engg	Engg			
AUTH	Engg	Engg	2-2-74	2-2-74	2-2-74
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SHEET 1 OF 1	PAGE 10-1	30 K. 40			

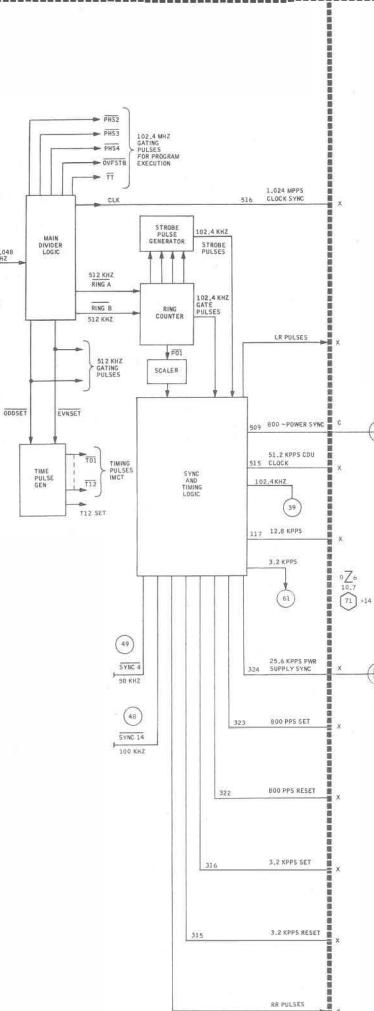
3 FOR FDI ARTWORK
REFERENCE: $\pm Z_6$ 9.6
 $\pm Z_6$ 10.1

2 FOR ELECTROLUMINESCENT
DISPLAY LIGHTS, REFERENCE: $\pm Z_1$ 3.1

NOTES:
1. DRC IS REPRESENTATIVE OF BOTH PANAMS (PA1, PA2).



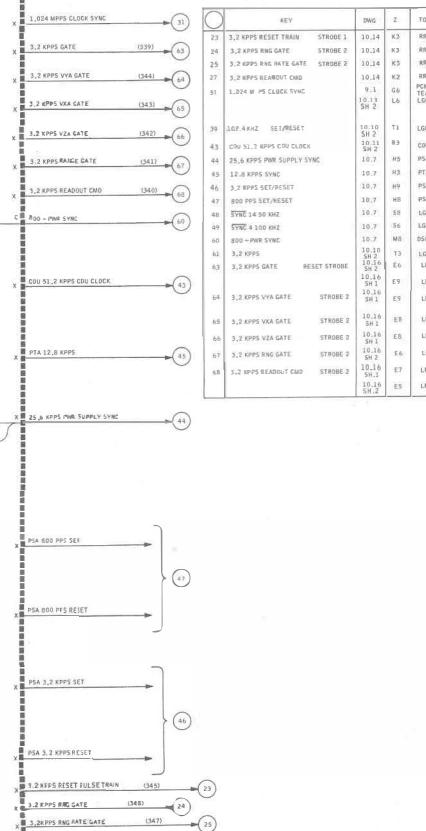
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OUTPUTS

LGC OUTPUT INTERFACE

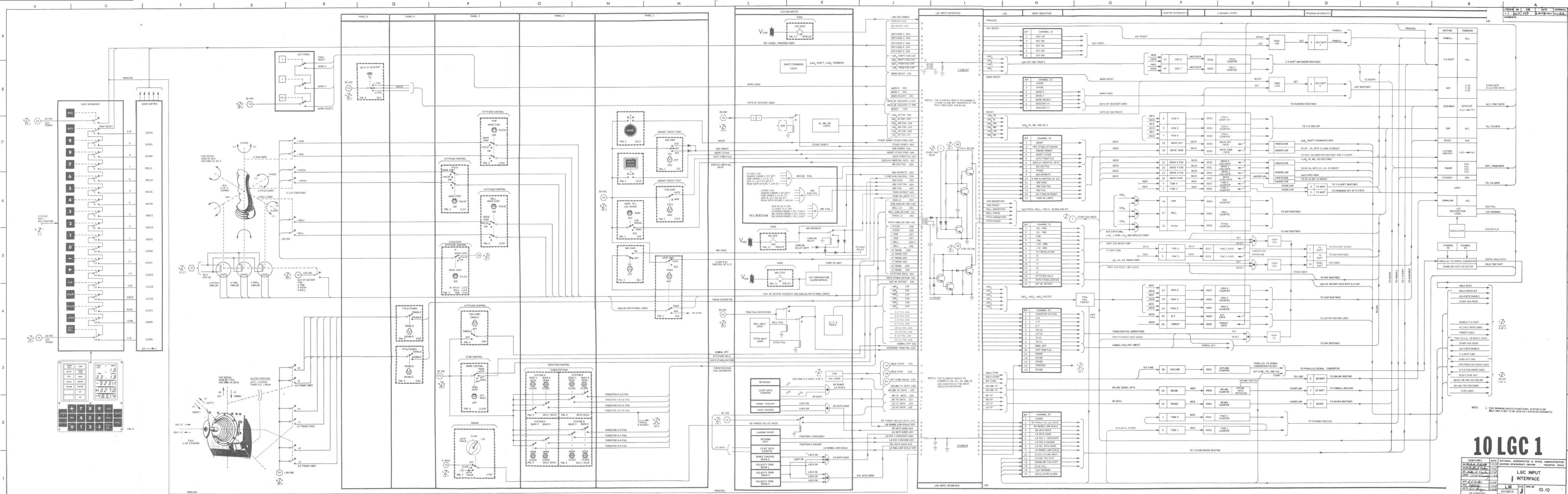
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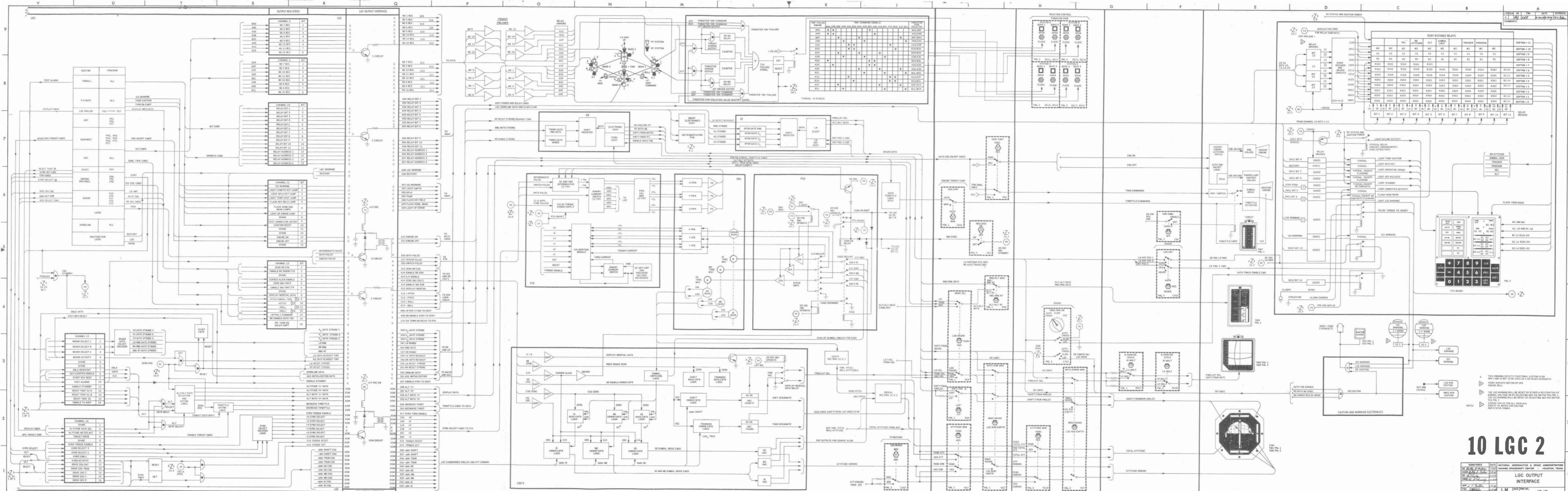


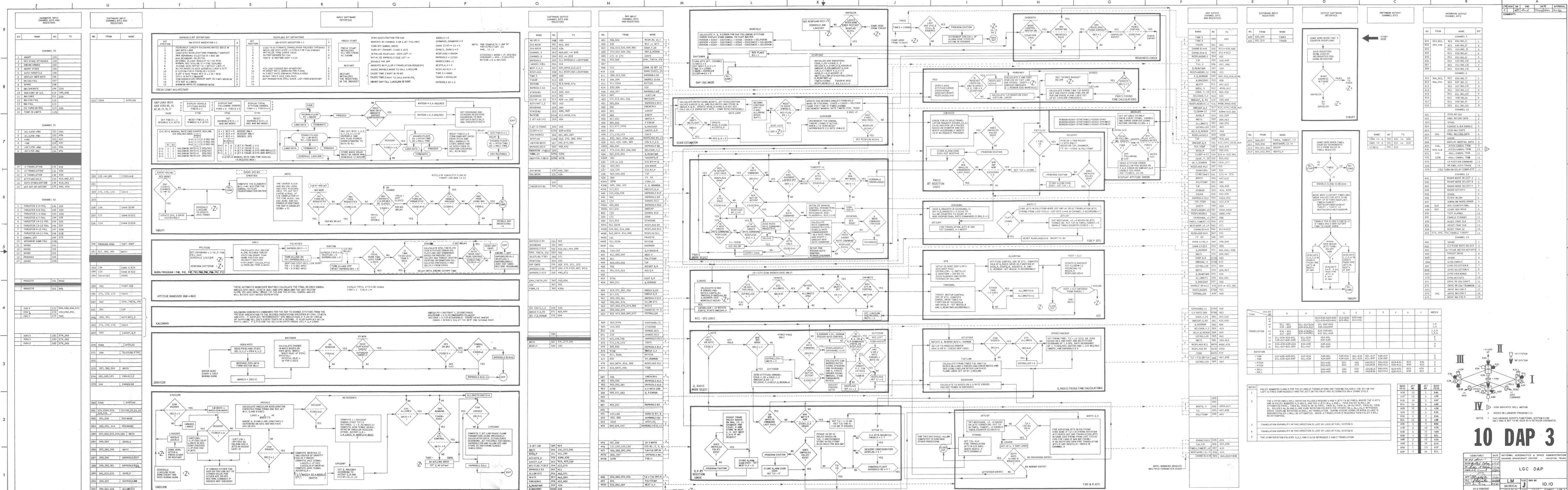
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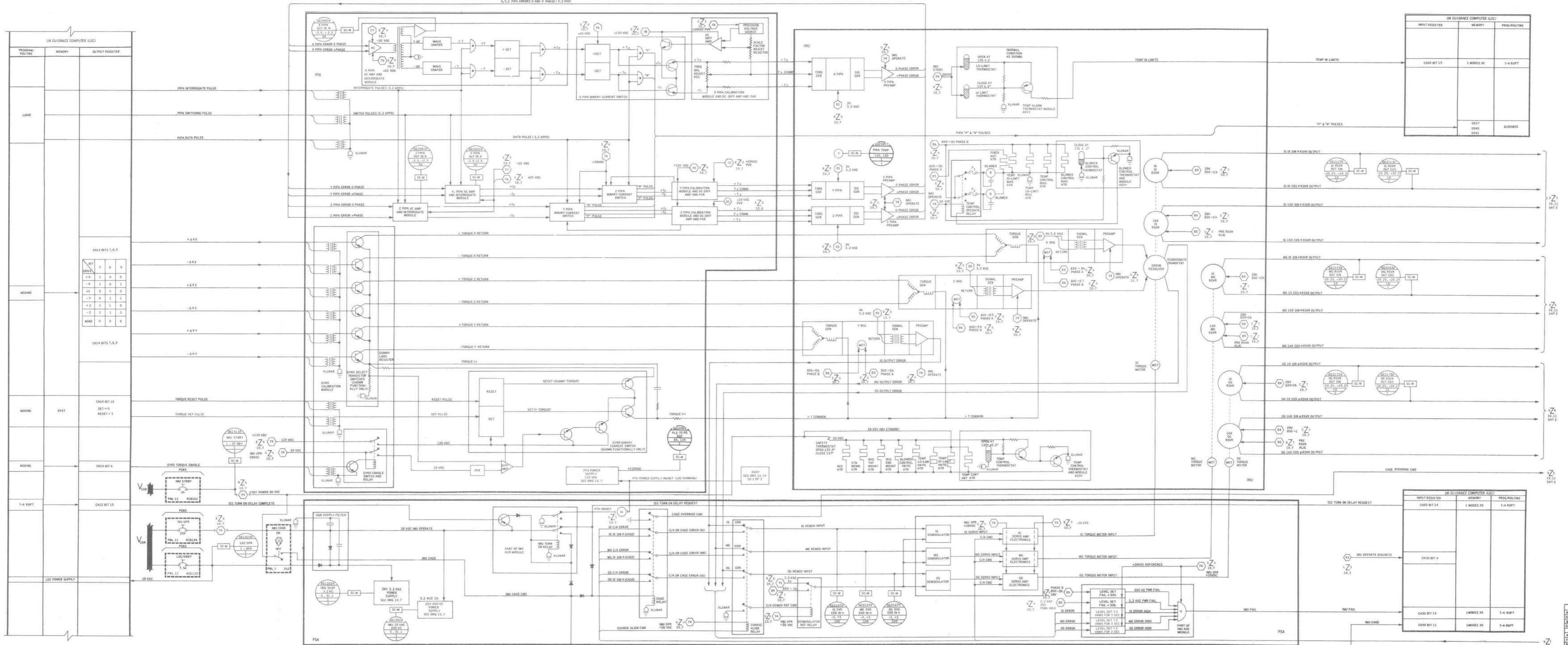
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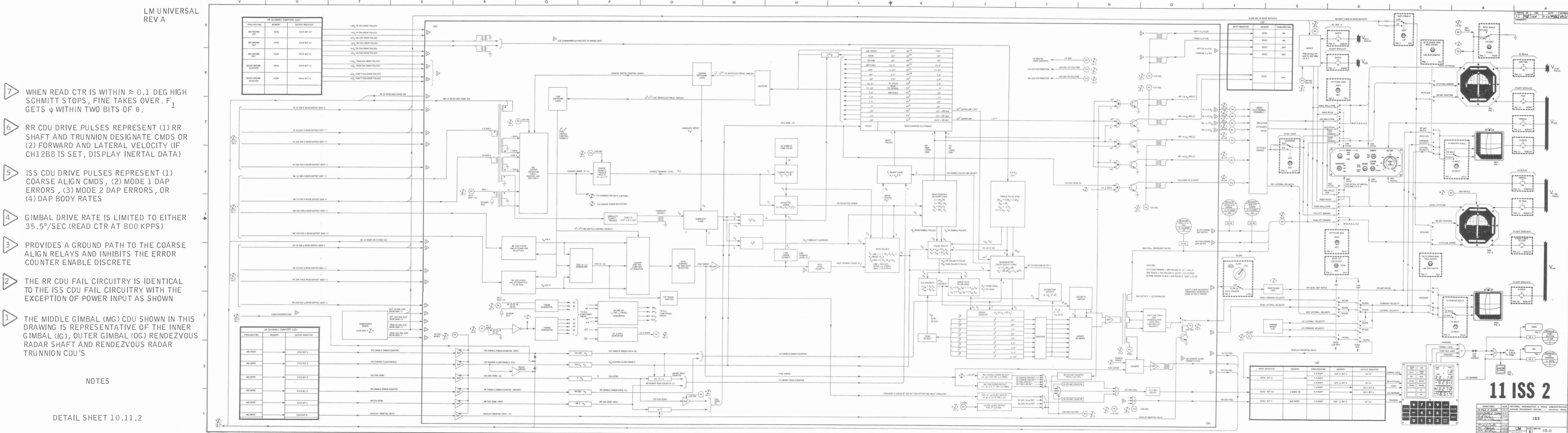
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TEST	2-24-77
QA	2-24-77
MANUFACTURER	2-24-77
APPROVING OFFICER	2-24-77
REC'D BY	2-24-77
RECORDED BY	2-24-77
APPROVAL DATE	2-24-77
LM	109
DRWING NO.	109
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PAGE	10-17A
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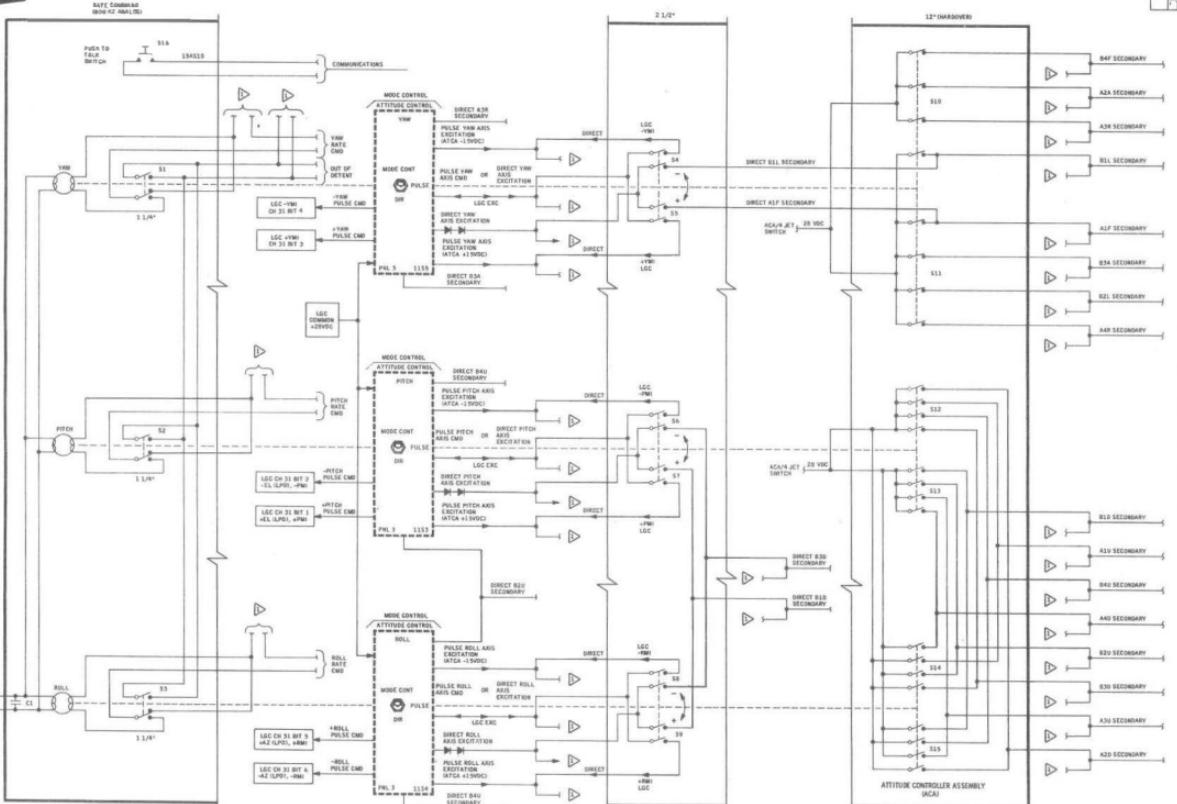


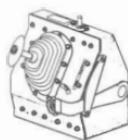
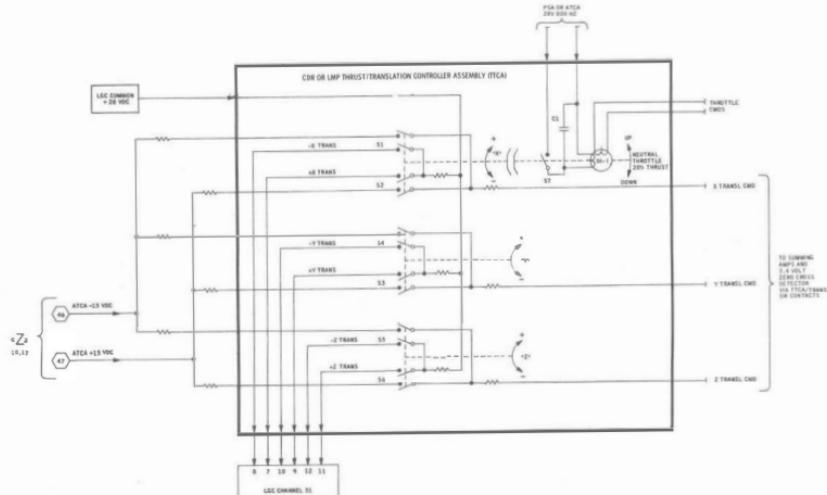




20.1 ACA

ATTITUDE, ALTIMETER & SPAN INSTRUMENTATION
ATTITUDE, ALTITUDE & SPAN INSTRUMENTATION
ALTIMETER
ATTITUDE
SPAN INSTRUMENTATION
ACCA
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20.8 TTCA

SIGNATURES	DATE	NATIONAL AERONAUTICS & SPACE ADMINISTRATION
MR. JOHN H. WILLIAMS	10-20-08	MARSHAL SPACE CENTER, DOD, DR - HOUSTON, TEXAS
CC: [Signature]		
CDR: [Signature]		
ENDS 10-20-08		
APP: [Signature]		
ECSS: [Signature]		
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LM		10.20.8
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