

TABLE 3-I.- COMPUTERS USED IN CHECKOUT PRIOR TO ON-PAD PRELAUNCH ACTIVITIES

Space flight unit	Contractor	Computers		
		Factory checkout (a)	Static firing	KSC
CSM	North American Aviation, Inc.	^b CDC 160G	(c)	^b CDC 160G
LM	Grumman Aircraft Engineering Corp.	^b CDC 160G		
IU	International Business Machines Corp.	^d RCA 110A	(e)	^d RCA 110A
S-IVB	Douglas Aircraft Corp.	^b CDC 924A ^b CDC 8090	^b CDC 924A ^b CDC 8090	^d RCA 110A ^f SDS 930 ^g DDP 224 ^f SDS 920
S-II	North American Aviation, Inc.	^b CDC 924A ^b CDC 8090	^b CDC 924A ^b CDC 8090	
S-IC	Boeing Corp.	^d RCA 110A ^f SDS 930	^d RCA 110A	

^aAfter static firing (or equivalent tests), a post-factory checkout takes place. This involves the same computers and computer programs (with possible minor modifications as a result of static firing tests).

^bCDC, Control Data Corp.

^cThe last routinely scheduled rocket motor firing test takes place at factory checkout.

^dRCA, Radio Corp. of America.

^eDoes not contain rocket motors; static firing tests are not applicable.

^fSDS, Scientific Data Systems.

^gDDP, Computer Control Corp.