

## Maximum allowable core store

Processor model	Core		Total core store
	Partition	Common	
21	10K	80K	110K
22	80K	80K	160K

120

150K

## Branch variant table

Value in LA or LB field	Effect
0	No operation (do not branch)
1	Branch on cc=1
2	Branch on cc=2
3	Branch on cc=3
4	Branch on cc=4
5	Unconditional branch
6	Branch and Link (LA = 6; if LB succeeds, then *+10→A and branch to B)
7	Branch on Service Request (LA = 7 and LB = 0 or 9; then on service request, device number →A and branch to B)
8	Unconditional branch and switch
9	No operation (do not branch)

## Index and error registers

Location in each partition	Use
11 to 14	Index register 1
21 to 24	Index register 2
31 to 34	Index register 3
40 to 44 500T04	Error register (contains contents of P-Register at time of program check)

## Standard device numbers

IOC	Number	FAC
Workstation/VDU	0	Disc Controller
Card reader	1	Magnetic tape drive 1
Line printer	2	Magnetic tape drive 2
—	3	Magnetic tape drive 3
Card punch	4	Magnetic tape drive 4
—	5	—
—	6	—
—	7	—
—	8	—
—	9	—