RC INFORMATION	class Ext.	repl.			ident LKN 790410		
	X RC 4000	RC 6000	X RC 8000		RC 3600	page	2/2

subj. Binding of Terminals when Running MIPS/TS

Example:


```
        go rc pass run                          1)
may be followed by
        go rcsave jobfile savejob               2)


while


        go rc pass run                          1)
        go rcsave jobfile savejob               2)
may not be followed by
        go stdjob                               3)
```


It may often be convenient to use the operator terminal as job start terminal for starting a number of applications (jobs). When the applications are started using the "go" or "batch" command and the "jobfile" option the same terminal may even be used as application terminal (via the "in" command) as shown below:


```
ATT sos

>open opr
14.47 SOS: READY

ATT sos

>go team jobfile teamjob pass hobo
14.47 SOS: TEAM ENROLLED

ATT sos

>batch rcsave jobfile savejob
14.48 SOS: RCSAVE ENROLLED

ATT sos

>in team nn
14.48 SOS: TERMINAL CONNECTED

FROM TEM
SOS TESTPROGRAM READY
```

RC INFORMATION	class	Ext.	repl.			ident	LKN 790410	
		RC 4000	**RC 6000**	x **RC 8000**		**RC 3600**	**page**	1/2

subj.   Binding of Terminals when Running MIPS/TS

When running SOS/TEM systems a terminal may play different roles like:

- operator terminal (used for system startup and operator commands)

- jobstart terminal (used for creating jobs via the "go", "run" or "batch" commands)

- application terminal (connected to a job via the "in" command)

It is possible for a given terminal to play more roles at the same time according to the table below:

(in case a terminal is already playing more roles it must be checked that the new command does not conflict with any of these roles).

new terminal command / terminal already used for:	operator command	go/batch without jobfile option	go/batch with jobfile option	run without jobfile option	run with jobfile option	in
system startup and operator commands	+	+	+	+	+	+
go/batch without jobfile option	+	- forbidden	+	- forbidden	+	- forbidden
go/batch with jobfile option	+	+	+	+	+	+
run without jobfile option	+	+	+	1) -	1) -	2) -
run with jobfile option	+	+	+	1) -	1) -	2) -
in	+	+	+	1) -	1) -	2) -

1) terminal connection not ok   2) terminal busy