

IIIIIIIII	MMM	MMM	SSSSSSSSSS
III	MMMM	MMMM	SSS SSS
III	MMMMM	MMMMM	SSS
III	MMM MM	MM MMM	SSS
III	MMM MM MM	MMM	SSSSSSSSSS
III	MMM MMM	MMM	SSS
III	MMM	MMM	SSS
III	MMM	MMM	SSS
III	MMM	MMM	SSS SSS
IIIIIIIII	MMM	MMM	SSSSSSSSSS

TIPS FOR IMS USERS.

IMS INFORMATION - Information of use to TP IMS Users.

IMS is now available on any 3278 screen by typing 'IMS'.  
To go back to normal type '/RCL'.

If at any time the system has a message for your screen, it will be sent the next time you press enter. To see if any further messages are queued then press PA2 i.e. alt and field-mark keys. (This should be done when you first go into IMS)

To find out if there is a test session type '/DIS A'.  
this shows active IMS regions, IMSM41 is the test region.

To find out if your transactions are available for use type '/DIS TRAN tran(,tran,tran...)' e.g. '/DIS TRAN UP11'.  
IMS should display UP11 under the heading 'TRAN' with an alpha descriptor giving its status at far right (if not available).

To find out if your Databases are available for use type '/DIS DB db(,db,db...)' e.g. '/DIS DB UP001A,UP002A'.  
IMS should display two lines under the headings 'DATABASE CONDITION' showing UP001A & UP002A and an alpha description with one or more of the following:-

- STOPPED - not available to ims.
- NOTINIT - known to ims but not set up.
- INVALID - not known to ims.
- NOTOPEN - known, available not used yet this session.
- blank - known, available & has been used.

A shortcut is to type '/DIS STATUS' which will give status of any transaction or database with exceptional conditions. i.e. transactions which are STOPPED or databases which are STOPPED or NOTOPEN.

To page through this display press 'PA1' (ALT & 'DUP' keys).

If while you are testing the test session ends or your transaction or databases become unavailable your terminal may freeze after pressing enter, this will leave a transaction 'in conversation'.

To clear a terminal which is locked in conversation, find another free IMS terminal and type :-  
'/DIS CONV' - IMS will show a list of conversations in progress under headings 'TERMINAL' 'PSB' 'ID' 'STATUS'.  
The PSB field corresponds to the transaction name, the terminal field should correspond to the 'NODE NUMBER' label on the terminal.

This is usually in the format 'Vnnn' eg. V006 or possibly 'bnnnann' where b is the boro code, bnnn is 'major node number' a is any alpha (often A or B) and ann is 'minor node number', eg. U000A04, the ID field is a unique conversation number.

To clear the affected terminal type '/EXI CONV nnn' where nnn is the ID from the /DIS CONV.

To check screens type '/FOR modname' - if this screen is under development it will exist on testing lib.

To do on-line testing with new screens type '/TEST MFS'.  
IMS then searches for screen formats on the test library 'IMSVS2.FORMAT' before production - to end this, type '/END'.