

```

OB.NAME      MACRO      OPT.NAME
:0!          EQU        :0!
             SET        2*!0!
             ENDM

OPT.ORG      MACRO      N
:0!          IFC        NE,/N//
             SET        N
:0!          ELSE
             SET        2
             ENDIF
             ENDM

```

```

*
* ALLOCATION BLOCK
*

```

```

OB.DSTRY    EQU        1
OB.CHNAM    EQU        2
OB.CREAB    EQU        4
OB.CRECL    EQU        10B
✓OB.CRFIL   EQU        20B
OB.CREPR    EQU        40B
OB.CRESP    EQU        100B
OB.CREEC    EQU        200B
OB.ALORD    EQU        400B
OB.GIVE     EQU        1000B
OB.GET      EQU        2000B
OB.GOD      EQU        4000B
✓OB.INCHR   EQU        10000B      . INCREMENT CHARGE RATE
OB.GIVCP    EQU        20000B      . GIVE CP TIME
OB.GETCP    EQU        40000B      . GET CP TIME
OB.GIVMT    EQU        100000B     . GIVE MOT SLOTS
OB.GETMT    EQU        200000B     . GET MOT SLOTS
OB.INMTR    EQU        400000B     . INCREMENT CHARGE METER

```

```

* C-LIST
*

```

```

OB.CPYIN    EQU        4
OB.CPYOT    EQU        10B
OB.LOCCL    EQU        20B

```

```

* FILES
*

```

```

OB.CREBL    EQU        4
OB.DELBL    EQU        10B
OB.RDFIL    EQU        20B
OB.WFILE    EQU        40B
OB.PLMAP    EQU        100B
OB.FDAE     EQU        200B
OB.OPEN     EQU        400B      (DISK FILE) OPEN FILE
OB.CLOSE    EQU        1000B     (DISK FILE) CLOSE DISK FILE
OB.DCRBL    EQU        2000B     (DISK FILE) CREATE BLOCK
OB.DDLBL    EQU        4000B     (DISK FILE) DELETE BLOCK
OB.ATCH     EQU        10000B    (DISK FILE) ATTACH BLOCK
OB.DTCH     EQU        20000B    (DISK FILE) DETACH BLOCK
OB.DMAP     EQU        40000B    (DISK FILE) PUT IN MAP

```

OBBITS, XTEXT

OB:ECLM	EQU	100000B	(DISK FILE) EXCLUSIVE CLAIM
OB:SCLM	EQU	200000B	(DISK FILE) SHARED CLAIM
OB:REL	EQU	400000B	(DISK FILE) RELEASE CLAIM
OB:FREZ	EQU	1000000B	(DISK FILE) FREEZE FILE
OB:TRDB	EQU	2000000B	TEST AND RESET DIRTY BIT
* OB:XOPN	EQU	4000000B	(disk file), exclusive open ← <i>BJ</i>
* PROCESS			
*			
OB:SDINT	EQU	4	
* SUBPROCESSES			
*			
OB:TEMP	EQU	2	
OB:FATHR	EQU	4	
OB:SPRET	EQU	10B	
OB:PCNT	EQU	20B	
OB:INTSP	EQU	40B	
OB:CALOP	EQU	100B	
OB:SONSP	EQU	200B	
OB:CHMAP	EQU	400B	
OB:DAE	EQU	1000B	
OB:STEMS	EQU	2000B	
* EVENT CHANNEL			
*			
OB:SNDEV	EQU	4	
OB:GETEV	EQU	10B	
OB:GTEVF	EQU	20B	
* OPERATIONS			
*			
OB:ADDOR	EQU	4	
OB:CHTYP	EQU	10B	
OB:CHOPT	EQU	20B	
OB:CPYOP	EQU	40B	.. COPY AN OPERATION
* DIRECTORIES			
*			
ACC	OPT	2	(SINCE OB:CHNAM DOES NOT APPLY)
IMPL	OPT		USER DIRECTORY ACCESS
*CRFIL	OPT		IMPLICIT ACCESS
CRLE	OPT		CREATE (DISK) FILE OWNERSHIP ENTRY
DLE	OPT		CREATE (HARD- OR SOFT-) LINK ENTRY
INSL	OPT		DELETE LINK ENTRY
AAP	OPT		***** PUT (DISK OBJECT) IN SOFT-LINK
DAP	OPT		ADD ACCESS-PAIR
SSUL	OPT		DELETE ACCESS-PAIR
CSUL	OPT		EQU SUCCESSOR LINK
			CLEAR SUCCESSOR LINK

END OF FILE

