

NAME

updacme -- modify ACME word and channel channel control file

SYNOPSIS

```
#include <acmestat.h>
```

```
updacme(flag, value, ofcname, chlname)  
int flag, value;  
char *ofcname, *chlname;
```

DESCRIPTION

This routine will be called by TRUMP (and NSCS) to modify the ACME word in the ACMESTAT maus area and the channel control file for the channel passed. The flag passed defines what bits in the ACME word are to be modified (use "DEFINE"s in /usr/include/acmestat.h). The value passed is the value retained by the modified bits. If a change is the ALERT bit in the FS file is required it will be made.

Arguments:

flag - bits defined in acmestat.h
value - new value defined in acmestat.h
ofcname - pointer to office name string
chlname - pointer to channel name string

Return Values:

0 if successful
-1 if system error
-2 if illegal flag

NOTE: The calling routine must lock the LN_RC_SEM semaphore. Also this routine uses the "e_" routines so messages are stored up (in case of system errors) and must be accessed via "e_output" or "e_wrapup".

FILES

/dev/maus/acmestat
/sccetc/fs
/office/<ofcname>/<chlname>

LIBRARY

/lib/lib1.a