## Flight Mode Deleting With spm File Editing by Andy Kunz

## Originally Posted by kevinro

I've defined a model with ten channels and four flight modes for the DX18. For our DX9 brethren I'd like to delete Flight Mode 1 altogether and shift all the other flight modes "to the left" one slot, along with all their settings. It'd be nice if I could do that without fat-fingering everything.

Is this doable by mortal users?

Editor note: Open "xxxxxx.spm" model file with word pad or equivalent MAC editor:

<FMode>
switch\_a= 83
switch\_b= 84
switch\_c= 0
size= 18
fmtable: 0 0 0 0 0 0 1 3 4 0 0 0 2 3 4 0 0 0
activePositions=%0002
</FMode>

That's a pretty simple table. The DX9 will support it just fine. A lower radio will use an SPM file from a higher radio just fine. The only limitation would be if you had used 3-pos switches that are 2-pos, such as on the DX6 and DX7.

If you want to "delete" FM1 then I would just add 1 to each of the entries in the table. You still have 4 flight modes, but now they're FM2 to FM6.

fmtable: 111111245111345111

Andy Kunz

Editor note: Typo: FM2 to FM6 is 5 Flight Modes, not 4.