China-Taiwan M503 Airway Dispute

David Mumford 15 April, 2024

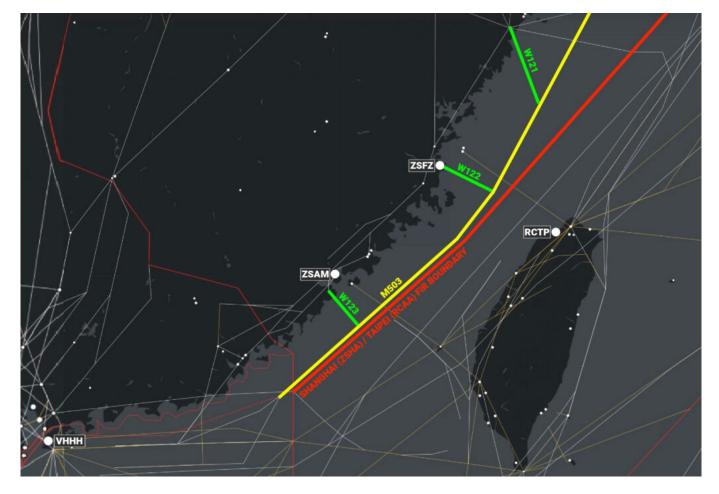


China has cancelled all concessions previously made to Taiwan regarding the **M503 airway** that runs along the ZSHA/Shanghai and RCAA/Taipei FIR boundary.

What does this mean in practice?

- China have moved the airway 6nm back towards the FIR boundary.
- They have started allowing eastbound flights on the W122 and W123 connecting routes.

So now, of all these routes, the only one that is not bi-directional is W121 (westbound only).



Taiwan aren't happy, same argument as before: they say the airway is too close to existing routes that serve airports in outlying groups of Taiwan-controlled islands, and thus poses a risk to safety. China have ignored them.

Can I use M503?

China only allow airway M503 to be used under certain conditions:

- 1. Aircraft must be RNAV2 capable.
- 2. The flight must be going between VHHH/Hong Kong or VMMC/Macau and certain Chinese airports: ZSPD/Shanghai Pudong, ZSQD/Qingdao, ZSYT/Yantai, ZYTL/Dalian.

Everything else transiting east-west across this region will need to use the congested parallel A470 airway along the southeastern coast of mainland China.