

4.0 INTERNATIONAL COORDINATION

Apparatus assignment used near the international border (Thailand, Singapore and Brunei) are subjected to international frequency coordination. Therefore, applicants who planned to apply for apparatus assignment to be used near the border are required to fill and attach the International Coordination form together with the apparatus assignment application form.

MCMC will register the applicant's apparatus assignment with the respective Committee and/or International Telecommunication Union (ITU) for international frequency coordination. The purpose of coordination is to avoid dispute on rights to use spectrum near international border and globally as in the case of satellite.

Below are the areas affected and require international coordination:

	Approximated Coordinate	Areas Affected	Bordering Country	Frequency
1	More than 4° 45' 0"N (Lat); and Between 99° 30' 0"E (Long) to 100° 50' 0"E (Long)	Perlis, Kedah, Penang & North Perak	Thailand	Above 30 MHz
	More than 4° 50' 0"N (Lat); and Between 100° 40' 0"E (Long) to 101° 15' 0"E (Long)	Kedah & North Perak		
	More than 4° 55' 0"N (Lat); and Between 101° 15' 0"E (Long) to 103° 20' 0"E (Long)	North Perak, North Kelantan & North Terengganu		
2	Less than 2° 0' 0"N (Lat)	South Johor	Singapore	
3	More than 3° 0' 0"N (Lat)	North Sarawak	Brunei	
	Less than 6° 0' 0"N (Lat) Less than 116° 30' 0"E (Long)	West Sabah		
4	All	Malaysia (West & East Malaysia)	Thailand, Singapore & Brunei	Below 30 MHz

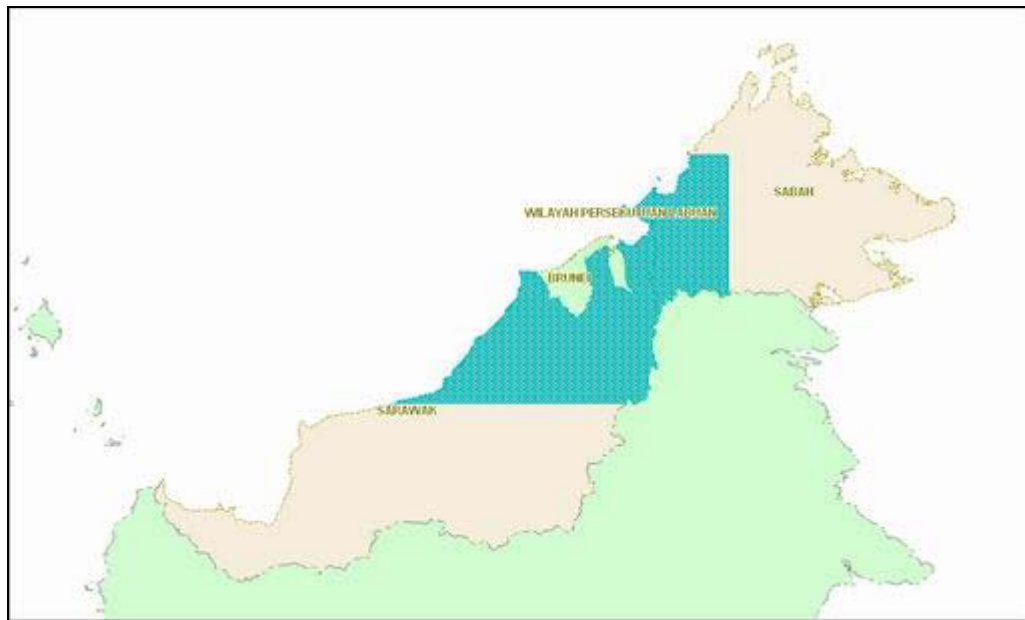
Lat: Latitude

Long: Longitude

Below are maps corresponding to the areas affected and require international coordination.



Map 1 (West Malaysia): Areas of coordination with Thailand & Singapore.
 ■ = areas need to be coordinated



Map 2 (East Malaysia): Areas of coordination with Brunei.
 ■ = areas need to be coordinated

Committees responsible for border coordination are:

- a) Frequency Assignment and Coordination Singapore, Malaysia, Armed Forces and Brunei (FACSMAB)
 - coordination between Malaysia, Singapore and Brunei

- b) Joint Technical Committee (JTC) on Coordination and Assignments of Frequencies along Malaysia -Thailand Common Border
 - coordination between Malaysia and Thailand

- c) Joint Committee on Communications (JCC) Malaysia - Indonesia
 - coordination between Malaysia and Indonesia

Applicants have to fill in the International Coordination form that is available at MCMC Headquarters and its regional offices. Forms could also be downloaded from the MCMC website:

<http://www.mcmc.gov.my/>