

Project: IEEE P802.15 Working Group for Wireless Personal Area Networks

Submission Title: [Summary of frequency allocations and regulatory documents]

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Re: []

Abstract: [Update of activities in the channel modeling sub-group and call for participation]

Purpose: [Contribution to 802.15 TG3c at September 2005 meeting in Garden Grove]

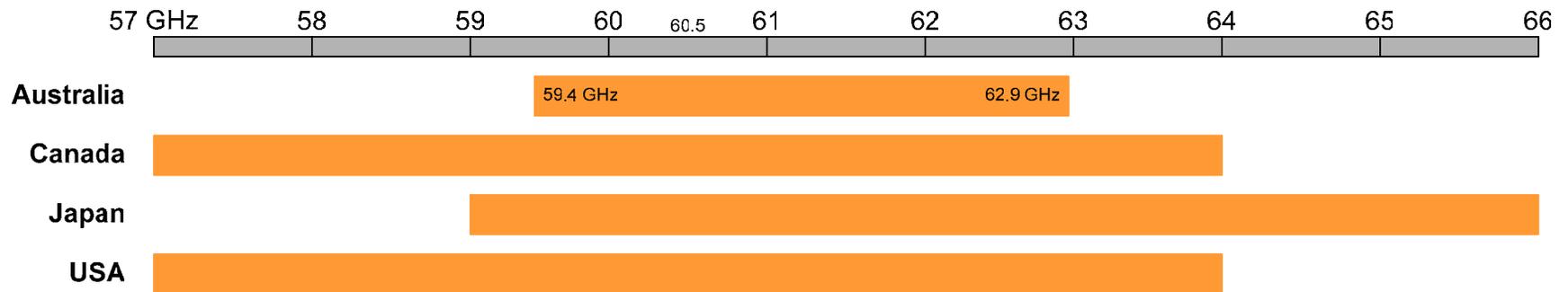
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Regions of Interest

	Region/Country	ITU Region	Comments
1	Europe	1	Criteria Market for CE products
2	Canada	2	
3	U.S.A	2	
4	Australia	3	
5	Japan	3	
6	South Korea	3	

Frequency Allocation



Need to understand unlicensed 60 GHz frequency allocation in Europe and South Korea

Regulatory Documents

Country	Document
Australia	Radiocommunications Class License 2000
Canada	<ul style="list-style-type: none">▪ RSS-210, Issue 5, November 2001▪ RSS-210, Issue 6, September 2005
Japan	Regulations for Enforcement of the Radio Law 6-4-2 Specified Low Power Radio Station (11) 59-66 GHz band
USA	CFR Title 47 Part 15.255

Country/Region Experts

Country / Region	Expert	Responsibility
Australia	Tony Pollock	<ul style="list-style-type: none"> ▪ Monitor activities of regulatory organizations ▪ Inform and assist 802.15.3c in standards work
Canada	Abbie Mathew	
Europe		
• Austria/Germany	Günter Kleindl	
• Netherlands/France	?	
• UK	Andy Gowans	
• Italy/Spain	?	
• Other countries	?	
Japan	Hideto Ikeda	
USA	Abbie Mathew	
South Korea	Wooyong Lee	

Tasks

- Develop a top level document that summarizes regulatory requirements in each region/country
- Understand frequency allocation in South Korea
- Determine resources required to open unlicensed 60 GHz allocation in Europe