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Title	Changes to Table 345d-Coexistence Control Channel Function and Frame Numbering Scheme	
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Re:	Changes to Draft Standard	
Abstract	Changes to Table 345-d of Draft Standard (October 2006 Version)	
Purpose	Add changes to table which support sections in the draft standard	
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Changes to Table 345d-Coexistence Control Channel Function and Frame Numbering Scheme

By

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Introduction

Table 345d identifies the distribution of Control Channel Slots needed to support a number of coexistence protocol Wireless MAN-CX system management functions. This table has been updated from the original to reflect the need for additional CMI slots, support Frequency Keying and Ad Hoc system discovery, and undertake Universal Timing Recovery (formerly known as GPS). Additionally, section identification information has been added to direct the reader to areas in the draft standard where the functions are discussed.

Editorial changes: Insert the following table as a replacement for the previous table in Section 10.5.3 of the Draft Standard.

Table 345d- Coexistence Control Channel Function and Frame Numbering Scheme

Function Of Control Channel	Control Channel Function Name & Chapter	CX_MAC_NO containing Control Channel for given Frame Duration			
		5 ms	10 ms	20 ms	Starting Time WRT Absolute Reference (msec)
Timing Recovery (DL)	Timing recovery based on either Geosatellite or other timing distribution schemes capable of provide a UTC standard time. Sections 15.2.1.2-4; Annex h B	1	1	1	0
Timing Recovery (UL)		41	21	11	200
Timing Recovery (DL)		81	41	21	400
Timing Recovery (UL)		121	61	31	600
Timing Recovery (DL)		161	81	41	800
Timing Recovery (UL)		201	101	51	1000
Timing Recovery (UL)		241	121	61	1200
AT1	Section 15.4.3.2	281	141	71	1400
CX_CMI_D1	Section 15.1.4.1.2, 15.2.1.13	321	161	81	1600
CX_CMI_U1		361	181	91	1800
Spare		401	201	10 1	2000
No+Io (1)	Section 15.3.3.2	441	221	111	2200
AT2	Section 15.4.3.2	481	241	12 1	2400
CX_CMI_D2		521	261	13 1	2600
CX_CMI_U2		561	281	14 1	2800

Spare		601	301	15 1	3000
Freq Keying 1	Section 15.4.3.4.	641	321	16 1	3200
AT3	Section 15.4.3.2	681	341	17 1	3400
CX_CMI_D3		721	361	18 1	3600
CX_CMI_U3		761	381	19 1	3800
Spare		801	401	20 1	4000
AT4	Section 15.4.3.2	841	421	211	4200
CX_CMI_D4		881	441	22 1	4400
CX_CMI_U4		921	461	23 1	4600
CX_CMI_D5		961	481	24 1	4800
Freq Keying 2		1001	501	25 1	5000
CX_CMI_U5		1041	521	26 1	5200
CX_CMI_D6		1081	541	27 1	5400
No+Io (2)		1121	561	28 1	5600
Freq Keying3		1161	581	29 1	5800
Spare		1201	601	30 1	6000
CX_CMI_U6		1241	621	311	6200
CX_CMI_D1		1281	641	32 1	6400
Freq Keying 4		1321	661	33 1	6600
No+Io (3)		1361	681	34 1	6800
Spare		1401	701	35 1	7000
CX_CMI_U1		1441	721	36 1	7200
CX_CMI_D2		1481	741	37 1	7400
CX_CMI_U2		1521	761	38 1	7600
No+Io (4)		1561	781	39 1	7800

Spare		1601	801	40 1	8000
CX_CMI_D3		1641	821	411	8200
CX_CMI_U3		1681	841	42 1	8400
CX_CMI_D4		1721	861	43 1	8600
CX_CMI_U4		1761	881	44 1	8800
Spare		1801	901	45 1	9000
CX_CMI_D5		1841	921	46 1	9200
CX_CMI_U5		1881	941	47 1	9400
CX_CMI_D6		1921	961	48 1	9600
CX_CMI_U6		1961	981	49 1	9800