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Introduction

The second Calconnect Mobile Calendaring interoperability event was held at the Kerio campus at Plzen, Czech Republic. This was also our first interoperability event held in Europe. Participants of the testing event used predetermined test scenarios. Rather than post the full scenarios in this document, they can be found on the CalConnect website at the following URL: http://www.calconnect.org/ioptesting.shtml.

The testing scenarios used in this event were a subset of items found in the CalConnect Mobile Calendaring Test Suite. Summaries and specific findings and issues found are noted in this document. The items used in the subset are included in this document in Appendix A.

Participants

Organization	Participants	Versions Tested
Icewarp	Eremias Alexej	Icewarp Server v9.4
	Jakub Klos	
	Milan Vojnovic	
Kerio	Tomas Hnetila	
Oracle	Gregory Pekofsky	Oracle Beehive Server R1.4
Symbian	James Clarke	Symbian OS v9.5
	Chris Dudding	
Synthesis	Beat Forster	Synthesis SyncML Server 3.2.0.10 Synthesis SyncML Client for iPhone 3.2.x Synthesis SyncML Client Test Suite 3.2.x
	Lukas Zeller	
CalConnect Reps		
Interop Manager	Pat Egen	
Logistics	Dave Thewlis	

Testing Results

The following reflects general items noted during the testing. The subset used during testing was comprised of 111 scenarios of which 52 were classified as easy, 42 as medium and 17 as hard. During testing, 781 test responses were noted. The breakdown of the tests was as follows:

Easy tests: 210 passed, 33 failed, 1 was noted as "half pass" and 120 were skipped.

Medium tests: 138 passed, 29 failed, 3 "half passed" and 118 were skipped. Hard tests: 31 passed, 17 failed, 1 "half passed" and 70 were skipped.

Therefore, 49% of the tests passed, 11% failed, 39% were skipped and .06% half-passed. Considering the fact that only 27% of the tests performed were deemed "easy", a 49% pass ratio is good, but not as good as the numbers could be.

Lack of support on client or server applications was the primary reason tests failed. There were a few bugs noted. Occasional failures were because of differences in the level of support for vCalendar formats.

Testing Tables

The following tables show results found during testing. The names of the testing pairs have been removed to provide a generic idea of findings.

Test ID 1.1 Create an Event with a Reminder	Status Pass	Comments
1.2 Access Level and Priority	Pass	Passed, showing privacy status when syncing from server, then after removal of private and synced back, correct behaviour was seen on server. Could not test priority. Issue in vendor calendar test app with all day events - we believe this is the test app and not the calendar database engine.
1.3 Special Characters From Server	Fail	Generally successful but failed on handling "&" was converted to the html entity "&" and then not handled correctly.
1.4 Multi-Byte Characters From Server	Fail	Chinese characters not shown correctly on web client and device
1.5 Deletion	Pass	
1.6 Create an Event with a Reminder	Pass	
1.7 Access Level and Priority (can only be done if device supports setting an access level or priority)	e Pass	
1.8 Special Characters from Device	Pass	Special characters shown correctly. We were not able to test the euro symbol "€" on the Vendor calendar test app.
1.9 Multi-Byte Characters from Device		Couldn't test this.
1.10 Deletion	Pass	
2.1 Create all-day event in same time zone	Fail	Not handling the event as an all day event but instead treats it as an event from 12am to 12am the next day. Passed on recent Vendor-based products.

2.2 Create all-day event to device in different time zone	Fail	Not handling the event as an all day event but instead treats it as an event from 12am to 12am the next day.
2.3 Create a Single Instance All Day Event with Reminder	ı Fail	Not handling the event as an all day event but instead treats it as an event from 12am to 12am the next day.
2.4 Create an anniversary all-day event	Fail	Not handling the event as an all day event but instead treats it as an event from 12am to 12am the next day. Saw an error on the Vendor test app. Not clear whether the event repeats.
2.5 All-day event on last day of month & last day of year check		Not run.
2.6 Create a Single Instance Holiday with Reminder		Not run.
2.7 Update an all-day event on server and synchronize back to mobile device in same time zone	е	Not run.
2.8 Update an all-day event on server and synchronize back to a device in different time zone		Not run.
2.9 Create a Single Instance Multi-day Day Event	Fail	Same problem as above with the end of the event being treated as 12am on the following day.
2.10 Remove Single Instance Meeting, Day Event, and Holiday		Not run.
2.11 Create an all-day event and synchronize to a server in same time zone	oFail	
2.12 Create an all day ayant and aynahraniza to		
2.12 Create an all-day event and synchronize to a server in different time zone	oFail	Showed on the server as start and end time as 5am and not as an all day event (relating to the 5 hour timezone offset).
	oFail Fail	as 5am and not as an all day event
a server in different time zone2.13 Create a Single Instance All Day Event		as 5am and not as an all day event (relating to the 5 hour timezone offset). Did have the alarm but didn't display
a server in different time zone 2.13 Create a Single Instance All Day Event with Reminder	Fail	as 5am and not as an all day event (relating to the 5 hour timezone offset). Did have the alarm but didn't display properly in the server. Displayed as having no duration (start and
 a server in different time zone 2.13 Create a Single Instance All Day Event with Reminder 2.14 Create an anniversary all-day event 2.15 Update an all-day event on mobile device and synchronize back to server in same time zone 2.16 Update an all-day event on mobile device and synchronize back to a server in different 	Fail	as 5am and not as an all day event (relating to the 5 hour timezone offset). Did have the alarm but didn't display properly in the server. Displayed as having no duration (start and end time the same, 12am on the same day)
 a server in different time zone 2.13 Create a Single Instance All Day Event with Reminder 2.14 Create an anniversary all-day event 2.15 Update an all-day event on mobile device and synchronize back to server in same time zone 2.16 Update an all-day event on mobile device and synchronize back to a server in different time zone 2.17 Create a Single Instance Multi-Day Day 	Fail	as 5am and not as an all day event (relating to the 5 hour timezone offset). Did have the alarm but didn't display properly in the server. Displayed as having no duration (start and end time the same, 12am on the same day) Not run.
 a server in different time zone 2.13 Create a Single Instance All Day Event with Reminder 2.14 Create an anniversary all-day event 2.15 Update an all-day event on mobile device and synchronize back to server in same time zone 2.16 Update an all-day event on mobile device and synchronize back to a server in different time zone 	Fail	as 5am and not as an all day event (relating to the 5 hour timezone offset). Did have the alarm but didn't display properly in the server. Displayed as having no duration (start and end time the same, 12am on the same day) Not run.
 a server in different time zone 2.13 Create a Single Instance All Day Event with Reminder 2.14 Create an anniversary all-day event 2.15 Update an all-day event on mobile device and synchronize back to server in same time zone 2.16 Update an all-day event on mobile device and synchronize back to a server in different time zone 2.17 Create a Single Instance Multi-Day Day Event 2.18 Remove Single Instance Meeting, Day Event, and Holiday 3.1 Create Daily Repeat (every day, bounded) 3.2 Create Daily Repeat (every other day, 	Fail	as 5am and not as an all day event (relating to the 5 hour timezone offset). Did have the alarm but didn't display properly in the server. Displayed as having no duration (start and end time the same, 12am on the same day) Not run. Not run.
 a server in different time zone 2.13 Create a Single Instance All Day Event with Reminder 2.14 Create an anniversary all-day event 2.15 Update an all-day event on mobile device and synchronize back to server in same time zone 2.16 Update an all-day event on mobile device and synchronize back to a server in different time zone 2.17 Create a Single Instance Multi-Day Day Event 2.18 Remove Single Instance Meeting, Day Event, and Holiday 3.1 Create Daily Repeat (every day, bounded) 3.2 Create Daily Repeat (every other day, unbounded) 3.3 Create Daily Repeat (every 7 days, 	Fail Fail	as 5am and not as an all day event (relating to the 5 hour timezone offset). Did have the alarm but didn't display properly in the server. Displayed as having no duration (start and end time the same, 12am on the same day) Not run. Not run.
 a server in different time zone 2.13 Create a Single Instance All Day Event with Reminder 2.14 Create an anniversary all-day event 2.15 Update an all-day event on mobile device and synchronize back to server in same time zone 2.16 Update an all-day event on mobile device and synchronize back to a server in different time zone 2.17 Create a Single Instance Multi-Day Day Event 2.18 Remove Single Instance Meeting, Day Event, and Holiday 3.1 Create Daily Repeat (every day, bounded) 3.2 Create Daily Repeat (every other day, unbounded) 3.3 Create Daily Repeat (every 7 days, unbounded) 3.4 Create Weekly Repeat (every Wed, 	Fail Fail Pass Pass	as 5am and not as an all day event (relating to the 5 hour timezone offset). Did have the alarm but didn't display properly in the server. Displayed as having no duration (start and end time the same, 12am on the same day) Not run. Not run.
 a server in different time zone 2.13 Create a Single Instance All Day Event with Reminder 2.14 Create an anniversary all-day event 2.15 Update an all-day event on mobile device and synchronize back to server in same time zone 2.16 Update an all-day event on mobile device and synchronize back to a server in different time zone 2.17 Create a Single Instance Multi-Day Day Event 2.18 Remove Single Instance Meeting, Day Event, and Holiday 3.1 Create Daily Repeat (every day, bounded) 3.2 Create Daily Repeat (every other day, unbounded) 3.3 Create Daily Repeat (every 7 days, unbounded) 	Fail Fail Pass Pass Pass	as 5am and not as an all day event (relating to the 5 hour timezone offset). Did have the alarm but didn't display properly in the server. Displayed as having no duration (start and end time the same, 12am on the same day) Not run. Not run.

3.7 Create Monthly By Date Repeat	Pass	
(unbounded)	_	
3.8 Create Monthly By Day Repeat (first occurrence, bounded)	Pass	
3.9 Create Monthly By Day Repeat (nth	Pass	Unable to create monthly by day repeat on
occurrences, bounded)		2nd and 3rd Sunday on server web client - so test case is not the same
3.10 Create Monthly By Day Repeat (last		Unable to create last occurrence on server
occurrence, bounded)		web client
3.11 Create Yearly Repeat (every year,	Pass	
unbounded)		
3.12 Create Yearly Repeat (every year for 5	Pass	
years, bounded)		
3.13 Create Yearly Repeat (every 4 years,	Pass	
bounded)		Note: Dealle to content or an old
3.14 Create custom repeat (RDATES only)		Not run. Unable to create on server web client
3.15 Create repeat combination		Not run. Unable to create on server web client
3.16 Create repeating event plus custom repeating (RRULE + RDATE)	ıt	Not run. Unable to create on server web client
3.17 Create a repeating event with exceptions		Not run. Unable to create on server web
(RRULE + EXDATE, bounded)		client
3.18 Create a custom repeat with exceptions (RDATE + EXDATE, bounded)		Not run. Unable to create on server web client
3.19 Create repeating event plus custom repea	ıt	Not run. Unable to create on server web
and exceptions (RRULE, RDATE & EXDATE)	.•	client
3.20 Modify anniversary	Pass	
3.21 Modify occurrences of repeating meeting	Fail	Issue with server web client update and
, , , , , ,		handling of multiple exception dates
3.22 Modify exceptions of repeating meeting	Pass	Test case description is wrong. Instead of modify exception it should be modify event
3.23 Delete recurring meeting	Pass	, ,
3.24 Create Daily Repeat (every day, bounded)		
3.25 Create Daily Repeat (every other day,	Pass	
unbounded)		
3.26 Create Daily Repeat (every 7 days,	Pass	
unbounded)		
3.27 Create Weekly Repeat (every Wed,	Pass	
unbounded)		Not were I look to took due to defeat in
3.28 Create Weekly repeat (Wed & Fri, unbounded)		Not run. Unable to test due to defect in Vendor test user interface
	Pass	vendor test user interface
3.29 Create Fortnightly Repeat (unbounded)3.30 Create Monthly By Date Repeat	Fass	Problem with interpretation of client repeat
(unbounded)	raii	forever vCalendar (uses #0 to indicate repeat forever). Web mail bug??
3.31 Create Monthly By Day Repeat (first		Not run. Unable to test due to defect in Vendor test user interface
occurrence, bounded)		
3.32 Create Monthly By Day Repeat (nth occurrences, bounded)		Not run. Unable to test due to defect in Vendor test user interface
3.33 Create Monthly By Day Repeat (last occurrence, bounded)		Not run. Unable to test due to defect in Vendor test user interface

3.34 Create Yearly Repeat (every year, unbounded)	Fail	Problem with interpretation of client repeat forever vCalendar (uses #0 to indicate repeat forever). Web mail bug??
3.35 Create Yearly Repeat (every year for 5 years, bounded)	Pass	
3.36 Create Yearly Repeat (every 4 years, bounded)	Pass	
3.37 Create custom repeat (RDATES only)	Fail	RDATE not supported by server
3.38 Create repeat combination		Not run. Unable to test due to defect in Vendor test user interface
3.39 Create repeating event plus custom repeating (RRULE + RDATE)	t	Not run. Server does not support RDATE
3.40 Create a repeating event with exceptions (RRULE + EXDATE, bounded)	Pass	
3.41 Create a custom repeat with exceptions (RDATE + EXDATE, bounded)		Not run. Server does not support RDATE
3.42 Create repeating event plus custom repea and exceptions (RRULE, RDATE & EXDATE)	t	Not run. Server does not support RDATE
3.43 Modify anniversary	Pass	
3.44 Modify occurrences of repeating meeting	Pass	
3.45 Delete recurring meeting	Pass	
4.1 Create Entry as owner with Attendees from Server		Not run. Unable to test due to defect in Vendor test user interface
4.2 Accept Entry as Invitee from Device		Not run. Unable to test due to lack of support
4.3 Create Entry as owner with Attendees from		Not run. Unable to test due to lack of
Device	D	support
5.1 Time Zones and Simple Meetings	Pass	Test case description has a defect as procedure doesn't match expected results
5.2 Time Zones and Repeating Meetings		Not run
5.3 Time Zones and All-Day Events		Not run
5.4 Spring Daylight Savings Single Entries from Server	1	Not run
5.5 Spring Daylight Savings Repeating Entry from Server		Not run.
5.6 Autumn Daylight Savings Single Entries from Device		Not run.
5.7 Autumn Daylight Savings Recurring Entry from Device		Not run.
6.1 Create task	Pass	Passed. Test case failed with attachment added
6.2 Task Access Level and Priority		Not run.
6.3 Create task with alarm		Not run.
6.4 Mark task as completed		Not run.
6.5 Special Characters From Server		Not run.
6.6 Multi-Byte Characters From Server		Not run.
6.7 Deletion		Not run.
6.8 Create task		Not run.
6.9 Task Access Level and Priority		Not run.
6.10 Create task with alarm		Not run.
6.11 Mark task as completed		Not run.
6.12 Special Characters From Device		Not run.
6.13 Multi-Byte Characters From Device		Not run.

6.14 Deletion Not run. 7.1 Create new contact with minimal fields from Pass Passed in general but some data was lost. the server 7.2 Create new contact with minimal fields from Pass Passed in general but some data was lost. the device 7.3 Special Characters Not run. 7.4 Multi-Byte Characters Not run. 7.5 Delete a contact from the server Not run. 7.6 Delete a contact from the device Not run. 8.1 Create new contact with addresses from the Not run. server 8.2 Create new contact with addresses from the Not run. device 9.1 Create new contact with telephone numbers Not run. from the server 9.2 Create new contact with telephone numbers Not run. from the device 10.1 Create new contact with emails from the Not run. server 10.2 Create new contact with urls/web page Not run. addresses from the server. 10.3 Create new contact with emails from the Not run. device 10.4 Create new contact with urls/web page Not run.

addresses from the device

Test ID 1.1 Create an Event with a Reminder	Status Pass	Comments
1.2 Access Level and Priority		Not run. Calendar app does not support access level or priority.
1.3 Special Characters From Server1.4 Multi-Byte Characters From Server	Pass Pass	However, app cannot display the multibyte characters correctly but the characters are preserved and given back to the server correctly after modifying the calendar entry.
1.5 Deletion	Pass	
1.6 Create an Event with a Reminder1.7 Access Level and Priority (can only be done if device supports setting an access level or priority)	Fail	The alarm/reminder did not work. Not run. Calendar app does not support access level or priority.
1.8 Special Characters from Device	Pass	
1.9 Multi-Byte Characters from Device		Not run. Not able to enter multi-byte characters on the phone.
1.10 Deletion	Pass	
2.1 Create all-day event in same time zone	Pass	
2.2 Create all-day event to device in different time zone	Pass	
2.3 Create a Single Instance All Day Event with Reminder		
2.4 Create an anniversary all-day event	Pass	Occupations the assessment a least the decision
2.5 All-day event on last day of month & last day of year check	Fail	Cannot see the repeat rule on the device.
2.6 Create a Single Instance Holiday with Reminder	Pass	
2.7 Update an all-day event on server and synchronize back to mobile device in same time zone	Pass	
2.8 Update an all-day event on server and synchronize back to a device in different time	Pass	
zone 2.9 Create a Single Instance Multi-day Day Event	Pass	
2.10 Remove Single Instance Meeting, Day Event, and Holiday	Fail	Server does not support exceptions
2.11 Create an all-day event and synchronize to a server in same time zone	Pass	
2.12 Create an all-day event and synchronize to a server in different time zone	Pass	
2.13 Create a Single Instance All Day Event with Reminder	Fail	Could not see the reminder on the server.
2.14 Create an anniversary all-day event2.15 Update an all-day event on mobile device and synchronize back to server in same time zone	Pass Pass	
2.16 Update an all-day event on mobile device and synchronize back to a server in different time zone	Pass	
2.17 Create a Single Instance Multi-Day Day	Pass	

Event 2.18 Remove Single Instance Meeting, Day Fail Event, and Holiday 3.1 Create Daily Repeat (every day, bounded) Pass 3.2 Create Daily Repeat (every other day, **Pass** unbounded) 3.3 Create Daily Repeat (every 7 days, **Pass** unbounded) 3.4 Create Weekly Repeat (every Wed, **Pass** unbounded) 3.5 Create Weekly repeat (Wed & Fri, **Pass** unbounded) 3.6 Create Fortnightly Repeat (unbounded) 3.7 Create Monthly By Date Repeat (unbounded) 3.8 Create Monthly By Day Repeat (first occurrence, bounded) 3.9 Create Monthly By Day Repeat (nth occurrences, bounded) 3.10 Create Monthly By Day Repeat (last occurrence, bounded) 3.11 Create Yearly Repeat (every year, unbounded) 3.12 Create Yearly Repeat (every year for 5 years, bounded) 3.13 Create Yearly Repeat (every 4 years, bounded) 3.14 Create custom repeat (RDATES only) 3.15 Create repeat combination 3.16 Create repeating event plus custom repeat (RRULE + RDATE) 3.17 Create a repeating event with exceptions (RRULE + EXDATE, bounded) 3.18 Create a custom repeat with exceptions (RDATE + EXDATE, bounded) 3.19 Create repeating event plus custom repeat and exceptions (RRULE, RDATE & EXDATE) 3.20 Modify anniversary 3.21 Modify occurrences of repeating meeting 3.22 Modify exceptions of repeating meeting 3.23 Delete recurring meeting 3.24 Create Daily Repeat (every day, bounded) Pass 3.25 Create Daily Repeat (every other day, **Pass** unbounded)

Note: No other testing was done after 3.27.

3.26 Create Daily Repeat (every 7 days,

3.27 Create Weekly Repeat (every Wed,

unbounded)

unbounded)

Pass

Pass

Server does not support exceptions

Test ID	Status	Comments
1.1 Create an Event with a Reminder	Pass	1.1 to 1.4 can be combined
1.2 Access Level and Priority	Pass	device supported access level but it missing transp property from devinf
1.3 Special Characters From Server	Pass	perhaps skip this test and go right to multibytes
1.4 Multi-Byte Characters From Server		client interface could display multibytes
1.5 Deletion	Pass	
1.6 Create an Event with a Reminder	Pass	
1.7 Access Level and Priority (can only be done if device supports setting an access level or priority)	Pass	
1.8 Special Characters from Device	Pass	
1.9 Multi-Byte Characters from Device	1 455	client interface could not write
The Mark Byte Characters from Bevice		multibytes
1.10 Deletion	Pass	
2.1 Create all-day event in same time zone	Pass	vendor day events have nothing to do with timezones
2.2 Create all-day event to device in different time zone		
2.3 Create a Single Instance All Day Event with Reminder		reminder is currently turned off for day events from server to device
2.4 Create an anniversary all-day event		server sends back single instance for recurrence, so not worth testing
2.5 All-day event on last day of month & last day of year check		
2.6 Create a Single Instance Holiday with Reminder	Pass	
2.7 Update an all-day event on server and synchronize back to mobile device in same time	Pass	
zone		
2.8 Update an all-day event on server and		again timezone on day events are
synchronize back to a device in different time zone		independent on server
2.9 Create a Single Instance Multi-day Day Event	Pass	
2.10 Remove Single Instance Meeting, Day Event, and Holiday	Pass	but client or server doesn't support a holiday flag so we assume this is a multi dayevent
2.11 Create an all-day event and synchronize to a server in same time zone	Pass	man dayorom
2.12 Create an all-day event and synchronize to a server in different time zone	Pass	
2.13 Create a Single Instance All Day Event with Reminder	Pass	client sent alarm but server purposely does not save it on all day events
2.14 Create an anniversary all-day event	Pass	•
2.15 Update an all-day event on mobile device and	Pass	
synchronize back to server in same time zone		
2.16 Update an all-day event on mobile device and synchronize back to a server in different time zone	Pass	
2.17 Create a Single Instance Multi-Day Day Event	Pass	
2.18 Remove Single Instance Meeting, Day Event, and Holiday	Pass	
3.1 Create Daily Repeat (every day, bounded)		skip to 3.24 because server will not send recurrences to device
3.2 Create Daily Repeat (every other day,		

unbounded)		
3.3 Create Daily Repeat (every 7 days, unbounded)		
3.4 Create Weekly Repeat (every Wed, unbounded)		
3.5 Create Weekly repeat (Wed & Fri, unbounded)		
3.6 Create Fortnightly Repeat (unbounded)		
3.7 Create Monthly By Date Repeat (unbounded)		
3.8 Create Monthly By Day Repeat (first occurrence,		
bounded)		
3.9 Create Monthly By Day Repeat (nth occurrences	,	
bounded) 3.10 Create Monthly By Day Repeat (last		
occurrence, bounded)		
3.11 Create Yearly Repeat (every year, unbounded)		
3.12 Create Yearly Repeat (every year for 5 years,		
bounded)		
3.13 Create Yearly Repeat (every 4 years, bounded)		
3.14 Create custom repeat (RDATES only)		
3.15 Create repeat combination		
3.16 Create repeating event plus custom repeat (RRULE + RDATE)		
3.17 Create a repeating event with exceptions (RRULE + EXDATE, bounded)		
3.18 Create a custom repeat with exceptions		
(RDATE + EXDATE, bounded)		
3.19 Create repeating event plus custom repeat and exceptions (RRULE, RDATE & EXDATE)		
3.20 Modify anniversary		
3.21 Modify occurrences of repeating meeting		
3.22 Modify exceptions of repeating meeting		
3.23 Delete recurring meeting		
3.24 Create Daily Repeat (every day, bounded)	Pass	client note: for better recurrence
		support put until value as UTC as TZ
		and DATETIME are optional properties
3.25 Create Daily Repeat (every other day,	Pass	in vcal 1 note; we combined 3.24 to 3.36 into
unbounded)	rass	one big test
3.26 Create Daily Repeat (every 7 days, unbounded) Pass	one sig teet
3.27 Create Weekly Repeat (every Wed, unbounded		
3.28 Create Weekly repeat (Wed & Fri, unbounded)		client does not support creating this
		type of recurrence
3.29 Create Fortnightly Repeat (unbounded)	Pass	
3.30 Create Monthly By Date Repeat (unbounded)	Pass	
3.31 Create Monthly By Day Repeat (first	Fail	client test app has a bug
occurrence, bounded) 3.32 Create Monthly By Day Repeat (nth	Fail	client test app has a bug
occurrences, bounded)	raii	client test app has a bug
3.33 Create Monthly By Day Repeat (last	Fail	client test app has a bug
occurrence, bounded)		
3.34 Create Yearly Repeat (every year, unbounded)	Pass	
3.35 Create Yearly Repeat (every year for 5 years,	Pass	
bounded) 3.36 Create Vearly Report (every 4 years, bounded)	Pacc	
3.36 Create Yearly Repeat (every 4 years, bounded)3.37 Create custom repeat (RDATES only)	Pass	
3.38 Create repeat combination	1 433	client ui cannot do this
5.55 Groute repeat combination		Short at carriet do tino

	_	
3.39 Create repeating event plus custom repeat (RRULE + RDATE)	Pass	
3.40 Create a repeating event with exceptions		calconnect comment: skip this test and
(RRULE + EXDATE, bounded)		just do 3.42
3.41 Create a custom repeat with exceptions (RDATE + EXDATE, bounded)		calconnect comment: if there is no rrule, exdate cancels rdates, which is
(NDATE + EXDATE, bounded)		bad implementation, so really this test
		should be removed from the suite
3.42 Create repeating event plus custom repeat and	l Pass	
exceptions (RRULE, RDATE & EXDATE)		
3.43 Modify anniversary		server replaces recurrences on the device with single instances
3.44 Modify occurrences of repeating meeting	Pass	do nos mar em gre moternos
3.45 Delete recurring meeting	Pass	
4.1 Create Entry as owner with Attendees from	Pass	
Server		
4.2 Accept Entry as Invitee from Device		
4.3 Create Entry as owner with Attendees from Device		there is no direct way to do this with vcal 1
5.1 Time Zones and Simple Meetings	Pass	vcai i
5.2 Time Zones and Repeating Meetings	Pass	
5.3 Time Zones and All-Day Events	Pass	
5.4 Spring Daylight Savings Single Entries from	Pass	
Server		
5.5 Spring Daylight Savings Repeating Entry from	Pass	
Server 5.6 Autumn Daylight Savings Single Entries from	Pass	
Device	1 433	
5.7 Autumn Daylight Savings Recurring Entry from	Pass	
Device	Daga	we combined C.4.C.2.C.2.C.E.C.C.into
6.1 Create task	Pass	we combined 6.1,6.2.6.3,6.5,6.6 into one sync
6.2 Task Access Level and Priority	Pass	cc 5yc
6.3 Create task with alarm	Pass	
6.4 Mark task as completed	Pass	
6.5 Special Characters From Server	Pass	
6.6 Multi-Byte Characters From Server		cannot view multjbytes on client test
6.7 Deletion	Pass	interface
6.8 Create task	Pass	
6.9 Task Access Level and Priority	Pass	
6.10 Create task with alarm	Pass	
6.11 Mark task as completed	Pass	
6.12 Special Characters From Device		client test ui cannot write special
•		characters
6.13 Multi-Byte Characters From Device		client test ui cannot write multi-bytes
6.14 Deletion	Pass	characters
7.1 Create new contact with minimal fields from the	Pass	calconnect note: get rid of empty vcard
server	1 033	sync and combine the rest of the tests
		into one sync
7.2 Create new contact with minimal fields from the	Pass	
device 7.3 Special Characters	Pass	
7.4 Multi-Byte Characters	, 400	device test ui cannot read or write this
		The state of the s

7.5 Delete a contact from the server	Pass
7.6 Delete a contact from the device	Pass
8.1 Create new contact with addresses from the	Pass
server	
8.2 Create new contact with addresses from the	Pass
device	
9.1 Create new contact with telephone numbers from	Pass
the server	
9.2 Create new contact with telephone numbers from	Pass
the device	
10.1 Create new contact with emails from the server	Pass
10.2 Create new contact with urls/web page	Pass
addresses from the server.	
10.3 Create new contact with emails from the device	Pass
10.4 Create new contact with urls/web page	Pass
addresses from the device	

Test ID	Status	Comments
1.1 Create an Event with a Reminder	Pass	Server sends extra \ escape when name starts with double quote
1.2 Access Level and Priority	Pass	·
1.3 Special Characters From Server	Pass	
1.4 Multi-Byte Characters From Server		n/a, web UI is ISO8859-1
1.5 Deletion	Pass	·
1.6 Create an Event with a Reminder	Pass	
1.7 Access Level and Priority (can only be donif device supports setting an access level or	e Pass	
priority)		
1.8 Special Characters from Device	Pass	
1.9 Multi-Byte Characters from Device	_	n/a, both sides don't have UI for eastern fonts
1.10 Deletion	Pass	
2.1 Create all-day event in same time zone		Passed except that device did not set the allday flag (but period covered in calendar is correct)
2.2 Create all-day event to device in different		Passed except that device did not set the
time zone		allday flag (but period covered in calendar is correct)
2.3 Create a Single Instance All Day Event with Reminder	n Fail	reminder did show at wrong time in client
2.4 Create an anniversary all-day event	Pass	Tested with regular yearly recurrence (proprietary vCalendar extension property used by client to flag anniversaries)
2.5 All-day event on last day of month & last day of year check	Pass	
2.6 Create a Single Instance Holiday with Reminder		n/a, both sides don't have special "holiday" entry type
2.7 Update an all-day event on server and synchronize back to mobile device in same tim	Pass e	
zone 2.8 Update an all-day event on server and synchronize back to a device in different time	Pass	
zone		
2.9 Create a Single Instance Multi-day Day Event	Pass	but definition of what an ALL-DAY event actually IS is different in the device (binds day to current device zone) and server (considers allday floating, i.e. not moving when TZ changes)
2.10 Remove Single Instance Meeting, Day Event, and Holiday	Pass	
2.11 Create an all-day event and synchronize to a server in same time zone	Pass	but device fixes start and end in time (see comment fo 2.9)
2.12 Create an all-day event and synchronize to a server in different time zone	Fail	see comment in 2.9 (comes out fixed in UTC-5 time, which is not all-day in GMT server time)
2.13 Create a Single Instance All Day Event with Reminder	Pass	
2.14 Create an anniversary all-day event	Pass	Anniversaries are in fact floating time, which is IMHO what all-day events should be as well

2.15 Update an all-day event on mobile device and synchronize back to server in same time zone	Pass	
2.16 Update an all-day event on mobile device and synchronize back to a server in different time zone	Pass	But generally: synchronizing modified anniversary back to device will make loose the anniversary status on the device (because it would need proprietary vCalendar extension property to remain anniversary)
2.17 Create a Single Instance Multi-Day Day Event		not run, because largely the same as 2.9
2.18 Remove Single Instance Meeting, Day Event, and Holiday	Pass	
3.1 Create Daily Repeat (every day, bounded)	Pass	
3.2 Create Daily Repeat (every other day, unbounded)	Pass	
3.3 Create Daily Repeat (every 7 days, unbounded)	Pass	
3.4 Create Weekly Repeat (every Wed, unbounded)	Pass	
3.5 Create Weekly repeat (Wed & Fri, unbounded)	Pass	
3.6 Create Fortnightly Repeat (unbounded)	Pass	
3.7 Create Monthly By Date Repeat (unbounded)	Pass	
3.8 Create Monthly By Day Repeat (first occurrence, bounded)	Pass	
3.9 Create Monthly By Day Repeat (nth occurrences, bounded)	Pass	
3.10 Create Monthly By Day Repeat (last occurrence, bounded)	Pass	
3.11 Create Yearly Repeat (every year,	Pass	
unbounded) 3.12 Create Yearly Repeat (every year for 5 years, bounded)	Pass	
3.13 Create Yearly Repeat (every 4 years, bounded)	Pass	
3.14 Create custom repeat (RDATES only)		n/a
3.15 Create repeat combination		n/a
3.16 Create repeating event plus custom repeat (RRULE + RDATE)	t	n/a
3.17 Create a repeating event with exceptions (RRULE + EXDATE, bounded)	Pass	
3.18 Create a custom repeat with exceptions (RDATE + EXDATE, bounded)		n/a
3.19 Create repeating event plus custom repearand exceptions (RRULE, RDATE & EXDATE)	t	n/a
3.20 Modify anniversary	Pass	implicitly done above
3.21 Modify occurrences of repeating meeting	Pass	implicitly done observe
3.22 Modify exceptions of repeating meeting	Pass	implicitly done above
3.23 Delete recurring meeting	Pass	
3.24 Create Daily Repeat (every day, bounded)		
3.25 Create Daily Repeat (every other day, unbounded)	Pass	

3.26 Create Daily Repeat (every 7 days,	Pass	
unbounded) 3.27 Create Weekly Repeat (every Wed, unbounded)	Pass	
3.28 Create Weekly repeat (Wed & Fri, unbounded)		n/a because of UI problem in client
3.29 Create Fortnightly Repeat (unbounded)	Pass	
3.30 Create Monthly By Date Repeat (unbounded)	Pass	
3.31 Create Monthly By Day Repeat (first occurrence, bounded)	Pass	
3.32 Create Monthly By Day Repeat (nth occurrences, bounded)		n/a because of UI problem in client
3.33 Create Monthly By Day Repeat (last occurrence, bounded)	Pass	
3.34 Create Yearly Repeat (every year, unbounded)	Pass	
3.35 Create Yearly Repeat (every year for 5 years, bounded)	Pass	
3.36 Create Yearly Repeat (every 4 years, bounded)	Pass	
3.37 Create custom repeat (RDATES only)		n/a
3.38 Create repeat combination		n/a
3.39 Create repeating event plus custom repeat (RRULE + RDATE)	t	n/a
3.40 Create a repeating event with exceptions (RRULE + EXDATE, bounded)	Pass	
3.41 Create a custom repeat with exceptions (RDATE + EXDATE, bounded)		n/a
3.42 Create repeating event plus custom repearand exceptions (RRULE, RDATE & EXDATE)	t	n/a
3.43 Modify anniversary	Pass	
3.44 Modify occurrences of repeating meeting	Pass	But we think test case is not very useful because this does not really test exceptions (it simply changes the recurrence end date) - we should have a case actually testing modifying exception details like time, summary, location.
3.45 Delete recurring meeting	Pass	•,
4.1 Create Entry as owner with Attendees from Server		Test Session TIMEOUT
4.2 Accept Entry as Invitee from Device		Test Session TIMEOUT
4.3 Create Entry as owner with Attendees from	Pass	Implicitly tested above
Device 5.1 Time Zones and Simple Meetings		
		n/a
		n/a n/a
5.2 Time Zones and Repeating Meetings 5.3 Time Zones and All-Day Events		n/a n/a n/a
5.2 Time Zones and Repeating Meetings	า	n/a
5.2 Time Zones and Repeating Meetings5.3 Time Zones and All-Day Events5.4 Spring Daylight Savings Single Entries from Server	1	n/a n/a Test Session TIMEOUT
5.2 Time Zones and Repeating Meetings5.3 Time Zones and All-Day Events5.4 Spring Daylight Savings Single Entries from	ı	n/a n/a
5.2 Time Zones and Repeating Meetings5.3 Time Zones and All-Day Events5.4 Spring Daylight Savings Single Entries from Server5.5 Spring Daylight Savings Repeating Entry	n	n/a n/a Test Session TIMEOUT

from Device
6.1 Create task
6.2 Task Access Level and Priority
Pass

6.3 Create task with alarm TIMEOUT from here on

Note: Tests after 6.3 were not performed.

Test ID	Status	Comments
1.1 Create an Event with a Reminder	Pass	
1.2 Access Level and Priority	Pass	
1.3 Special Characters From Server	Pass	
1.4 Multi-Byte Characters From Server	Pass	
1.5 Deletion	Pass	
1.6 Create an Event with a Reminder	Pass	
1.7 Access Level and Priority (can only be done if	Pass	
device supports setting an access level or priority)		
1.8 Special Characters from Device	Pass	
1.9 Multi-Byte Characters from Device	Pass	
1.10 Deletion	Pass	
2.1 Create all-day event in same time zone	Pass	
2.2 Create all-day event to device in different time		no point in testing because both day
zone		event implementation do not involve
0.0 Constant Circula Instance All Day French with		timezones
2.3 Create a Single Instance All Day Event with Reminder		server does not support alarms on day
2.4 Create an anniversary all-day event		events anniversary flag not supported
2.5 All-day event on last day of month & last day of	Pass	anniversary hag not supported
year check	1 455	
2.6 Create a Single Instance Holiday with Reminder		holiday flag is not supported
2.7 Update an all-day event on server and	Pass	
synchronize back to mobile device in same time zon	e	
2.8 Update an all-day event on server and		device and server do not associate
synchronize back to a device in different time zone		timezone with day events
2.9 Create a Single Instance Multi-day Day Event	Pass	
2.10 Remove Single Instance Meeting, Day Event,		device and server do not support
and Holiday		holiday flag
2.11 Create an all-day event and synchronize to a	Pass	
server in same time zone		
2.12 Create an all-day event and synchronize to a		device and server do not support
server in different time zone		holiday flag
2.13 Create a Single Instance All Day Event with Reminder		server does not support alarms on day events
2.14 Create an anniversary all-day event		device and server do not support
ziri ordate arrammerdary am day event		anniversary flag
2.15 Update an all-day event on mobile device and	Pass	
synchronize back to server in same time zone		
2.16 Update an all-day event on mobile device and		device and server do not associate
synchronize back to a server in different time zone		timezone with day events
2.17 Create a Single Instance Multi-Day Day Event		
2.18 Remove Single Instance Meeting, Day Event,	Pass	
and Holiday		
3.1 Create Daily Repeat (every day, bounded)		server replaces recurrence on the
		device with single instance so we will
3.2 Create Daily Papert (avery other day		skip to 3.24 see 3.1
3.2 Create Daily Repeat (every other day, unbounded)		366 J. I
3.3 Create Daily Repeat (every 7 days, unbounded)		see 3.1
3.4 Create Weekly Repeat (every Wed, unbounded)		see 3.1
3.5 Create Weekly repeat (Wed & Fri, unbounded)		see 3.1

3.6 Create Fortnightly Repeat (unbounded)		see 3.1
3.7 Create Monthly By Date Repeat (unbounded)		see 3.1
3.8 Create Monthly By Day Repeat (first occurrence, bounded)		see 3.1
3.9 Create Monthly By Day Repeat (nth occurrences, bounded)	1	see 3.1
3.10 Create Monthly By Day Repeat (last occurrence bounded)	,	see 3.1
3.11 Create Yearly Repeat (every year, unbounded)		see 3.1
3.12 Create Yearly Repeat (every year for 5 years, bounded)		see 3.1
3.13 Create Yearly Repeat (every 4 years, bounded)		see 3.1
3.14 Create custom repeat (RDATES only)		see 3.1
3.15 Create repeat combination		see 3.1
3.16 Create repeating event plus custom repeat (RRULE + RDATE)		see 3.1
3.17 Create a repeating event with exceptions (RRULE + EXDATE, bounded)		see 3.1
3.18 Create a custom repeat with exceptions (RDATE + EXDATE, bounded)		see 3.1
3.19 Create repeating event plus custom repeat and exceptions (RRULE, RDATE & EXDATE)		see 3.1
3.20 Modify anniversary		see 3.1
3.21 Modify occurrences of repeating meeting		see 3.1
3.22 Modify exceptions of repeating meeting		see 3.1
3.23 Delete recurring meeting		see 3.1
3.24 Create Daily Repeat (every day, bounded)	Pass	300 0.1
3.25 Create Daily Repeat (every other day,	Pass	
unbounded)	Doos	
3.26 Create Daily Repeat (every 7 days, unbounded)		
3.27 Create Weekly Repeat (every Wed, unbounded)		
3.28 Create Weekly repeat (Wed & Fri, unbounded)	Pass	
3.29 Create Fortnightly Repeat (unbounded)	Pass	
3.30 Create Monthly By Date Repeat (unbounded)	Pass	
3.31 Create Monthly By Day Repeat (first	Pass	
occurrence, bounded) 3.32 Create Monthly By Day Repeat (nth		not possible on client
occurrences, bounded) 3.33 Create Monthly By Day Repeat (last occurrence	Pass	
bounded)	,. 400	
3.34 Create Yearly Repeat (every year, unbounded)	Pass	
3.35 Create Yearly Repeat (every year for 5 years,	Pass	
bounded)		
3.36 Create Yearly Repeat (every 4 years, bounded)	Pass	
3.37 Create custom repeat (RDATES only)		client cannot send rdates
3.38 Create repeat combination		
3.39 Create repeating event plus custom repeat (RRULE + RDATE)		client cannot send rdates
3.40 Create a repeating event with exceptions (RRULE + EXDATE, bounded)	Pass	
3.41 Create a custom repeat with exceptions (RDATE + EXDATE, bounded)		client cannot send rdates
3.42 Create repeating event plus custom repeat and exceptions (RRULE, RDATE & EXDATE)		client cannot do rdates

2.42 Madify agains		
3.43 Modify anniversary	_	anniversary flag not supported
3.44 Modify occurrences of repeating meeting	Pass	
3.45 Delete recurring meeting	Pass	
4.1 Create Entry as owner with Attendees from	Pass	
Server		
4.2 Accept Entry as Invitee from Device	_	there is no native way to do this
4.3 Create Entry as owner with Attendees from	Pass	
Device		and the sale and and a floating
5.1 Time Zones and Simple Meetings		currently only can sending floating
5.2 Time Zones and Repeating Meetings		currently only can sending floating
5.3 Time Zones and All-Day Events		currently only can sending floating
5.4 Spring Daylight Savings Single Entries from		currently only can sending floating
Server		a marth and are a real Part floor
5.5 Spring Daylight Savings Repeating Entry from		currently only can sending floating
Server		
5.6 Autumn Daylight Savings Single Entries from Device		currently only can sending floating
5.7 Autumn Daylight Savings Recurring Entry from		currently only can conding floating
Device		currently only can sending floating
6.1 Create task	Pass	
6.2 Task Access Level and Priority	Pass	
6.3 Create task with alarm	Pass	
	Pass	
6.4 Mark task as completed		
6.5 Special Characters From Server	Pass	
6.6 Multi-Byte Characters From Server	Pass	
6.7 Deletion	Pass	
6.8 Create task	Pass	
6.9 Task Access Level and Priority	Pass	
6.10 Create task with alarm	Pass	
6.11 Mark task as completed	Pass	
6.12 Special Characters From Device	Pass	
6.13 Multi-Byte Characters From Device	Pass	
6.14 Deletion	Pass	
7.1 Create new contact with minimal fields from the	Pass	
server		
7.2 Create new contact with minimal fields from the	Pass	
device	_	
7.3 Special Characters	Pass	
7.4 Multi-Byte Characters	Pass	
7.5 Delete a contact from the server	Pass	
7.6 Delete a contact from the device	Pass	
8.1 Create new contact with addresses from the	Pass	
server	_	
8.2 Create new contact with addresses from the	Pass	
device	_	
9.1 Create new contact with telephone numbers from	Pass	
the server	Dage	
9.2 Create new contact with telephone numbers from	Pass	
the device 10.1 Create new contact with emails from the server	Dace	
10.2 Create new contact with urls/web page	Pass	
addresses from the server.	1 000	
10.3 Create new contact with emails from the device	Pass	
10.4 Create new contact with urls/web page	Pass	
10.7 Ordate hew contact with unstweb page	1 433	

addresses from the device

Test ID	Status	Comments
1.1 Create an Event with a Reminder	Fail	waiting for valarm to be added to devinf
1.2 Access Level and Priority	Pass	access level not support by client
1.3 Special Characters From Server	Pass	
1.4 Multi-Byte Characters From Server	Pass	
1.5 Deletion	Pass	
1.6 Create an Event with a Reminder	Pass	
1.7 Access Level and Priority (can only be	Pass	same as issue 1.1 with valarm
done if device supports setting an access		
level or priority) 1.8 Special Characters from Device	Pass	
1.9 Multi-Byte Characters from Device	Pass	
1.10 Deletion	Pass	
2.1 Create all-day event in same time zone		client and server do not associate timezone
2.1 Ordate all day event in same time zone	1 033	with day events
2.2 Create all-day event to device in	Pass	
different time zone		
2.3 Create a Single Instance All Day Event with Reminder	Pass	same issue as 1.1, missing timezone
2.4 Create an anniversary all-day event	Pass	
2.5 All-day event on last day of month & las	t Pass	device and server do not have direct
day of year check		property for this, so we just assumed that it
	_	was a yearly recurrence
2.6 Create a Single Instance Holiday with Reminder	Pass	similarly, server and client do not directly
Reminder		support holiday, but we assumed this is a yearly recurrence with multiple days
0.711-1-1-1	Dana	yearly recurrence with multiple days
2.7 Update an all-day event on server and synchronize back to mobile device in same	Pass	
time zone		
2.8 Update an all-day event on server and	Fail	modify single day event to yearly from device
synchronize back to a device in different		failed on server
time zone		
2.9 Create a Single Instance Multi-day Day	Pass	
Event		
2.10 Remove Single Instance Meeting, Day		
Event, and Holiday	Dana	
2.11 Create an all-day event and synchronize to a server in same time zone	Pass	
•	Door	
2.12 Create an all-day event and synchronize to a server in different time	Pass	
zone		
2.13 Create a Single Instance All Day Event	t Pass	
with Reminder		
2.14 Create an anniversary all-day event	Pass	
2.15 Update an all-day event on mobile	Pass	
device and synchronize back to server in		
same time zone		
2.16 Update an all-day event on mobile	Pass	
device and synchronize back to a server in different time zone		
2.17 Create a Single Instance Multi-Day	Pass	
Day Event	1 433	
,		

- 2.18 Remove Single Instance Meeting, Day Pass Event, and Holiday
- 3.1 Create Daily Repeat (every day, bounded)
- 3.2 Create Daily Repeat (every other day, unbounded)
- 3.3 Create Daily Repeat (every 7 days, unbounded)
- 3.4 Create Weekly Repeat (every Wed, unbounded)
- 3.5 Create Weekly repeat (Wed & Fri. unbounded)
- 3.6 Create Fortnightly Repeat (unbounded)
- 3.7 Create Monthly By Date Repeat (unbounded)
- 3.8 Create Monthly By Day Repeat (first occurrence, bounded)
- 3.9 Create Monthly By Day Repeat (nth occurrences, bounded)
- 3.10 Create Monthly By Day Repeat (last occurrence, bounded)
- 3.11 Create Yearly Repeat (every year, unbounded)
- 3.12 Create Yearly Repeat (every year for 5 years, bounded)
- 3.13 Create Yearly Repeat (every 4 years, bounded)
- 3.14 Create custom repeat (RDATES only)
- 3.15 Create repeat combination
- 3.16 Create repeating event plus custom repeat (RRULE + RDATE)
- 3.17 Create a repeating event with exceptions (RRULE + EXDATE, bounded)
- 3.18 Create a custom repeat with exceptions (RDATE + EXDATE, bounded)
- 3.19 Create repeating event plus custom repeat and exceptions (RRULE, RDATE & EXDATE)
- 3.20 Modify anniversary
- 3.21 Modify occurrences of repeating meeting
- 3.22 Modify exceptions of repeating meeting
- 3.23 Delete recurring meeting pass
- 3.24 Create Daily Repeat (every day, pass bounded)
- 3.25 Create Daily Repeat (every other day, pass unbounded)
- 3.26 Create Daily Repeat (every 7 days, pass unbounded)
- 3.27 Create Weekly Repeat (every Wed, pass unbounded)
- 3.28 Create Weekly repeat (Wed & Fri, pass

unbounded)

server replace recurrences with single meetings so these do not apply for 3.1 to 3.22

3.29 Create Fortnightly Repeat (unbounded)pass	
3.30 Create Monthly By Date Repeat	pass	
(unbounded)		
3.31 Create Monthly By Day Repeat (first occurrence, bounded)	pass	some tests can be run at the same time such as the next 3
3.32 Create Monthly By Day Repeat (nth occurrences, bounded)	pass	
3.33 Create Monthly By Day Repeat (last	pass	
occurrence, bounded)	pace	
3.34 Create Yearly Repeat (every year, unbounded)	pass	
3.35 Create Yearly Repeat (every year for 5 years, bounded)	pass	
3.36 Create Yearly Repeat (every 4 years,	pass	
bounded) 3.37 Create custom repeat (RDATES only)		device does not support rdates or
3.38 Create repeat combination		combination
3.39 Create repeating event plus custom repeat (RRULE + RDATE)		
3.40 Create a repeating event with	nace	
exceptions (RRULE + EXDATE, bounded)	pass	
3.41 Create a custom repeat with exceptions (RDATE + EXDATE, bounded)		
3.42 Create repeating event plus custom repeat and exceptions (RRULE, RDATE &		
EXDATE)		
3.43 Modify anniversary	pass	
3.44 Modify occurrences of repeating	pass	
meeting		
3.45 Delete recurring meeting	pass	
4.1 Create Entry as owner with Attendees	pass	attendee parsing error on client try again
from Server	_	later
4.2 Accept Entry as Invitee from Device	Pass	only via markup in subject
4.3 Create Entry as owner with Attendees from Device	pass	
5.1 Time Zones and Simple Meetings	pass	
5.2 Time Zones and Repeating Meetings	pass	
5.3 Time Zones and All-Day Events	pass	
5.4 Spring Daylight Savings Single Entries	pass	
from Server		
5.5 Spring Daylight Savings Repeating Entry from Server	pass	
5.6 Autumn Daylight Savings Single Entries from Device	pass	
5.7 Autumn Daylight Savings Recurring Entry from Device	pass	
6.1 Create task	Fail	property status not sending in_process or
CO Tools Assess Lovelles J. Delevit		cancelled, but it is receiving quite well
6.2 Task Access Level and Priority	pass	allent, compande met expression (color 19)
6.3 Create task with alarm		client+server do not support tasks with alarms
6.4 Mark task as completed	pass	

6.5 Special Characters From Server	pass	
6.6 Multi-Byte Characters From Server	pass	
6.7 Deletion	pass	
6.8 Create task	pass	
6.9 Task Access Level and Priority	pass	
6.10 Create task with alarm	pass	
6.11 Mark task as completed	pass	
6.12 Special Characters From Device	pass	
6.13 Multi-Byte Characters From Device	pass	
6.14 Deletion	pass	
7.1 Create new contact with minimal fields from the server	pass	bday not working on server
7.2 Create new contact with minimal fields from the device	pass	
7.3 Special Characters	pass	
7.4 Multi-Byte Characters	pass	
7.5 Delete a contact from the server	pass	
7.6 Delete a contact from the device	pass	
8.1 Create new contact with addresses from	npass	note, BDAY property did not pass but it was
the server		not a test
8.2 Create new contact with addresses from the device	npass	combined some of these into single test
9.1 Create new contact with telephone numbers from the server	pass	
9.2 Create new contact with telephone numbers from the device	pass	
10.1 Create new contact with emails from the server	pass	
10.2 Create new contact with urls/web page addresses from the server.	e pass	
10.3 Create new contact with emails from the device	pass	
10.4 Create new contact with urls/web page		

Test ID 1.1 Create an Event with a Reminder 1.2 Access Level and Priority	Status Pass Pass	Comments
1.3 Special Characters From Server	Pass	tests only possible with VCALENDAR1.0, folding problems
1.4 Multi-Byte Characters From Server	Pass	tests only possible with VCALENDAR1.0, folding problems
1.5 Deletion	Fail	Server performs just slow sync
1.6 Create an Event with a Reminder	Fail	Mix between 2.0 and 1.1 format causes problems
1.7 Access Level and Priority (can only be done if device supports setting an access leve or priority)	Pass I	
1.8 Special Characters from Device	Pass	
1.9 Multi-Byte Characters from Device	Pass	
1.10 Deletion	Fail	Server performs just slow sync and can't delete
2.1 Create all-day event in same time zone	Fail	Mix between 2.0 and 1.1 format causes problems
2.2 Create all-day event to device in different time zone	HalfPass	Allday is ok, but still mix
2.3 Create a Single Instance All Day Event with Reminder	-	
2.4 Create an anniversary all-day event	-	same as 2.1
2.5 All-day event on last day of month & last day of year check	HalfPass	Mix between 2.0 and 1.1 format causes problems
2.6 Create a Single Instance Holiday with Reminder	HalfPass	X-Label is Kerio specific
2.7 Update an all-day event on server and synchronize back to mobile device in same	Pass	
time zone	_	
2.8 Update an all-day event on server and synchronize back to a device in different time	Pass	
zone 2.9 Create a Single Instance Multi-day Day	HalfPass	Mix between 2.0 and 1.1 format causes
Event		problems
2.10 Remove Single Instance Meeting, Day Event, and Holiday	Fail	Server performs just slow sync
2.11 Create an all-day event and synchronize to a server in same time zone	Pass	
2.12 Create an all-day event and synchronize to a server in different time zone	Pass	
2.13 Create a Single Instance All Day Event with Reminder	Fail	Mix between 2.0 and 1.1 format causes problems
2.14 Create an anniversary all-day event	Pass	
2.15 Update an all-day event on mobile device and synchronize back to server in same time	Pass	
zone 2.16 Update an all-day event on mobile device	Pass	
and synchronize back to a server in different		
time zone 2.17 Create a Single Instance Multi-Day Day Event	Pass	
LVOIIL		

2.18 Remove Single Instance Meeting, Day Event, and Holiday	Fail	Server performs just slow sync and can't delete
3.1 Create Daily Repeat (every day, bounded) Pass	
3.2 Create Daily Repeat (every other day, unbounded)	Pass	
3.3 Create Daily Repeat (every 7 days,	Pass	
unbounded) 3.4 Create Weekly Repeat (every Wed,	Pass	
unbounded)	r ass	
3.5 Create Weekly repeat (Wed & Fri, unbounded)	Pass	
3.6 Create Fortnightly Repeat (unbounded)	Pass	
3.7 Create Monthly By Date Repeat	Pass	
(unbounded) 3.8 Create Monthly By Day Repeat (first	Pass	
occurrence, bounded)	1 033	
3.9 Create Monthly By Day Repeat (nth occurrences, bounded)	-	only possible with more than one entry
3.10 Create Monthly By Day Repeat (last occurrence, bounded)	Fail	Server will not send MP1 1-, but just MP1
3.11 Create Yearly Repeat (every year,	Fail	Server sends YM1 2 14 #0 instead of Y1 #0
unbounded) 3.12 Create Yearly Repeat (every year for 5 years, bounded)	Fail	Server sends YM1 4 1 #5 instead of Y1#5
3.13 Create Yearly Repeat (every 4 years, bounded)	-	only possible with more than one entry
3.14 Create custom repeat (RDATES only)	-	only possible with more than one entry
3.15 Create repeat combination	FAIL	Client and Server do not support this
3.16 Create repeating event plus custom repeat (RRULE + RDATE)	Fail	Server can't support EXDATES with 1.1
3.17 Create a repeating event with exceptions (RRULE + EXDATE, bounded)	s Fail	Server can't support EXDATES with 1.1
3.18 Create a custom repeat with exceptions (RDATE + EXDATE, bounded)	Fail	Server can't support EXDATES with 1.1
3.19 Create repeating event plus custom repeat and exceptions (RRULE, RDATE &	Fail	Server can't support EXDATES with 1.1
EXDATE) 3.20 Modify anniversary	Pass	
3.21 Modify occurrences of repeating meeting		Server sends reccurence end date in UTC
3.22 Modify exceptions of repeating meeting	Fail	Server can't support EXDATES with 1.1
3.23 Delete recurring meeting	Fail	Server performs just slow sync
3.24 Create Daily Repeat (every day, bounded)	Pass	
3.25 Create Daily Repeat (every other day,	Pass	
unbounded)	Door	
3.26 Create Daily Repeat (every 7 days, unbounded)	Pass	
3.27 Create Weekly Repeat (every Wed,	Pass	
unbounded) 3.28 Create Weekly repeat (Wed & Fri,	Pass	
unbounded)	. 400	
3.29 Create Fortnightly Repeat (unbounded)	Pass	
3.30 Create Monthly By Date Repeat (unbounded)	Pass	

	_	
3.31 Create Monthly By Day Repeat (first	Pass	
occurrence, bounded)		
3.32 Create Monthly By Day Repeat (nth	FAIL	Client and Server do not support this
occurrences, bounded)		
3.33 Create Monthly By Day Repeat (last occurrence, bounded)	Fail	Server can't recognize -1FR correctly
3.34 Create Yearly Repeat (every year,	Pass	
unbounded)	_	
3.35 Create Yearly Repeat (every year for 5	Pass	
years, bounded)		
3.36 Create Yearly Repeat (every 4 years,	Pass	
bounded)		
3.37 Create custom repeat (RDATES only)		only possible with more than one entry
3.38 Create repeat combination	Fail	Client can't handle BYMONTH+BYDAY
2.20 Create reporting event plus quatem	Fail	combinations
3.39 Create repeating event plus custom repeat (RRULE + RDATE)	Fail	Server can't support EXDATES with 1.1
	- -"	One and all a second EVDATEO (1) 4.4
3.40 Create a repeating event with exceptions	Fall	Server can't support EXDATES with 1.1
(RRULE + EXDATE, bounded)		0
3.41 Create a custom repeat with exceptions	Fail	Server can't support EXDATES with 1.1
(RDATE + EXDATE, bounded)		
3.42 Create repeating event plus custom	Fail	Server can't support EXDATES with 1.1
repeat and exceptions (RRULE, RDATE &		
EXDATE)	HelfDees	Mix between 2.0 and 4.4 format access
3.43 Modify anniversary	HalfPass	Mix between 2.0 and 1.1 format causes
3.44 Modify occurrences of repeating meeting	Pacc	problems
3.45 Delete recurring meeting	Fail	Compare nonformed in at along owns and soult
or to Boloto roouring mooting	ган	Server performs just slow sync and can't
		delete
4.1 Create Entry as owner with Attendees	Pass	delete Mix between 2.0 and 1.1 format workaround
4.1 Create Entry as owner with Attendees from Server		delete Mix between 2.0 and 1.1 format workaround at client
4.1 Create Entry as owner with Attendees	Pass	delete Mix between 2.0 and 1.1 format workaround
4.1 Create Entry as owner with Attendees from Server 4.2 Accept Entry as Invitee from Device	Pass	delete Mix between 2.0 and 1.1 format workaround at client Attendees ok, but Server does not accept status this way
4.1 Create Entry as owner with Attendees from Server	Pass Fail	delete Mix between 2.0 and 1.1 format workaround at client Attendees ok, but Server does not accept
 4.1 Create Entry as owner with Attendees from Server 4.2 Accept Entry as Invitee from Device 4.3 Create Entry as owner with Attendees from Device 	Pass Fail	delete Mix between 2.0 and 1.1 format workaround at client Attendees ok, but Server does not accept status this way Attendees ok, but Server does not accept status this way
4.1 Create Entry as owner with Attendees from Server 4.2 Accept Entry as Invitee from Device 4.3 Create Entry as owner with Attendees from Device 5.1 Time Zones and Simple Meetings	Pass Fail Fail	delete Mix between 2.0 and 1.1 format workaround at client Attendees ok, but Server does not accept status this way Attendees ok, but Server does not accept status this way TZ recognition not appropriate
 4.1 Create Entry as owner with Attendees from Server 4.2 Accept Entry as Invitee from Device 4.3 Create Entry as owner with Attendees from Device 5.1 Time Zones and Simple Meetings 5.2 Time Zones and Repeating Meetings 	Pass Fail Fail Fail Fail	delete Mix between 2.0 and 1.1 format workaround at client Attendees ok, but Server does not accept status this way Attendees ok, but Server does not accept status this way TZ recognition not appropriate TZ recognition not appropriate
4.1 Create Entry as owner with Attendees from Server 4.2 Accept Entry as Invitee from Device 4.3 Create Entry as owner with Attendees from Device 5.1 Time Zones and Simple Meetings 5.2 Time Zones and Repeating Meetings 5.3 Time Zones and All-Day Events	Pass Fail Fail Fail Fail Fail	delete Mix between 2.0 and 1.1 format workaround at client Attendees ok, but Server does not accept status this way Attendees ok, but Server does not accept status this way TZ recognition not appropriate TZ recognition not appropriate TZ recognition not appropriate
4.1 Create Entry as owner with Attendees from Server 4.2 Accept Entry as Invitee from Device 4.3 Create Entry as owner with Attendees from Device 5.1 Time Zones and Simple Meetings 5.2 Time Zones and Repeating Meetings 5.3 Time Zones and All-Day Events 5.4 Spring Daylight Savings Single Entries	Pass Fail Fail Fail Fail	delete Mix between 2.0 and 1.1 format workaround at client Attendees ok, but Server does not accept status this way Attendees ok, but Server does not accept status this way TZ recognition not appropriate TZ recognition not appropriate
4.1 Create Entry as owner with Attendees from Server 4.2 Accept Entry as Invitee from Device 4.3 Create Entry as owner with Attendees from Device 5.1 Time Zones and Simple Meetings 5.2 Time Zones and Repeating Meetings 5.3 Time Zones and All-Day Events 5.4 Spring Daylight Savings Single Entries from Server	Pass Fail Fail Fail Fail Fail Fail Fail	delete Mix between 2.0 and 1.1 format workaround at client Attendees ok, but Server does not accept status this way Attendees ok, but Server does not accept status this way TZ recognition not appropriate
4.1 Create Entry as owner with Attendees from Server 4.2 Accept Entry as Invitee from Device 4.3 Create Entry as owner with Attendees from Device 5.1 Time Zones and Simple Meetings 5.2 Time Zones and Repeating Meetings 5.3 Time Zones and All-Day Events 5.4 Spring Daylight Savings Single Entries	Pass Fail Fail Fail Fail Fail	delete Mix between 2.0 and 1.1 format workaround at client Attendees ok, but Server does not accept status this way Attendees ok, but Server does not accept status this way TZ recognition not appropriate TZ recognition not appropriate TZ recognition not appropriate
 4.1 Create Entry as owner with Attendees from Server 4.2 Accept Entry as Invitee from Device 4.3 Create Entry as owner with Attendees from Device 5.1 Time Zones and Simple Meetings 5.2 Time Zones and Repeating Meetings 5.3 Time Zones and All-Day Events 5.4 Spring Daylight Savings Single Entries from Server 5.5 Spring Daylight Savings Repeating Entry 	Pass Fail Fail Fail Fail Fail Fail Fail	delete Mix between 2.0 and 1.1 format workaround at client Attendees ok, but Server does not accept status this way Attendees ok, but Server does not accept status this way TZ recognition not appropriate
 4.1 Create Entry as owner with Attendees from Server 4.2 Accept Entry as Invitee from Device 4.3 Create Entry as owner with Attendees from Device 5.1 Time Zones and Simple Meetings 5.2 Time Zones and Repeating Meetings 5.3 Time Zones and All-Day Events 5.4 Spring Daylight Savings Single Entries from Server 5.5 Spring Daylight Savings Repeating Entry from Server 5.6 Autumn Daylight Savings Single Entries from Device 	Pass Fail Fail Fail Fail Fail Fail Fail Fail	delete Mix between 2.0 and 1.1 format workaround at client Attendees ok, but Server does not accept status this way Attendees ok, but Server does not accept status this way TZ recognition not appropriate
4.1 Create Entry as owner with Attendees from Server 4.2 Accept Entry as Invitee from Device 4.3 Create Entry as owner with Attendees from Device 5.1 Time Zones and Simple Meetings 5.2 Time Zones and Repeating Meetings 5.3 Time Zones and All-Day Events 5.4 Spring Daylight Savings Single Entries from Server 5.5 Spring Daylight Savings Repeating Entry from Server 5.6 Autumn Daylight Savings Single Entries	Pass Fail Fail Fail Fail Fail Fail Fail Fail	delete Mix between 2.0 and 1.1 format workaround at client Attendees ok, but Server does not accept status this way Attendees ok, but Server does not accept status this way TZ recognition not appropriate
4.1 Create Entry as owner with Attendees from Server 4.2 Accept Entry as Invitee from Device 4.3 Create Entry as owner with Attendees from Device 5.1 Time Zones and Simple Meetings 5.2 Time Zones and Repeating Meetings 5.3 Time Zones and All-Day Events 5.4 Spring Daylight Savings Single Entries from Server 5.5 Spring Daylight Savings Repeating Entry from Server 5.6 Autumn Daylight Savings Single Entries from Device 5.7 Autumn Daylight Savings Recurring Entry from Device	Pass Fail Fail Fail Fail Fail Fail Fail Fail	delete Mix between 2.0 and 1.1 format workaround at client Attendees ok, but Server does not accept status this way Attendees ok, but Server does not accept status this way TZ recognition not appropriate
4.1 Create Entry as owner with Attendees from Server 4.2 Accept Entry as Invitee from Device 4.3 Create Entry as owner with Attendees from Device 5.1 Time Zones and Simple Meetings 5.2 Time Zones and Repeating Meetings 5.3 Time Zones and All-Day Events 5.4 Spring Daylight Savings Single Entries from Server 5.5 Spring Daylight Savings Repeating Entry from Server 5.6 Autumn Daylight Savings Single Entries from Device 5.7 Autumn Daylight Savings Recurring Entry from Device 6.1 Create task	Pass Fail Fail Fail Fail Fail Fail Fail Fail	delete Mix between 2.0 and 1.1 format workaround at client Attendees ok, but Server does not accept status this way Attendees ok, but Server does not accept status this way TZ recognition not appropriate
4.1 Create Entry as owner with Attendees from Server 4.2 Accept Entry as Invitee from Device 4.3 Create Entry as owner with Attendees from Device 5.1 Time Zones and Simple Meetings 5.2 Time Zones and Repeating Meetings 5.3 Time Zones and All-Day Events 5.4 Spring Daylight Savings Single Entries from Server 5.5 Spring Daylight Savings Repeating Entry from Server 5.6 Autumn Daylight Savings Single Entries from Device 5.7 Autumn Daylight Savings Recurring Entry from Device 6.1 Create task 6.2 Task Access Level and Priority	Pass Fail Fail Fail Fail Fail Fail Fail Fail	delete Mix between 2.0 and 1.1 format workaround at client Attendees ok, but Server does not accept status this way Attendees ok, but Server does not accept status this way TZ recognition not appropriate
4.1 Create Entry as owner with Attendees from Server 4.2 Accept Entry as Invitee from Device 4.3 Create Entry as owner with Attendees from Device 5.1 Time Zones and Simple Meetings 5.2 Time Zones and Repeating Meetings 5.3 Time Zones and All-Day Events 5.4 Spring Daylight Savings Single Entries from Server 5.5 Spring Daylight Savings Repeating Entry from Server 5.6 Autumn Daylight Savings Single Entries from Device 5.7 Autumn Daylight Savings Recurring Entry from Device 6.1 Create task	Pass Fail Fail Fail Fail Fail Fail Fail Fail	delete Mix between 2.0 and 1.1 format workaround at client Attendees ok, but Server does not accept status this way Attendees ok, but Server does not accept status this way TZ recognition not appropriate
4.1 Create Entry as owner with Attendees from Server 4.2 Accept Entry as Invitee from Device 4.3 Create Entry as owner with Attendees from Device 5.1 Time Zones and Simple Meetings 5.2 Time Zones and Repeating Meetings 5.3 Time Zones and All-Day Events 5.4 Spring Daylight Savings Single Entries from Server 5.5 Spring Daylight Savings Repeating Entry from Server 5.6 Autumn Daylight Savings Single Entries from Device 5.7 Autumn Daylight Savings Recurring Entry from Device 6.1 Create task 6.2 Task Access Level and Priority	Pass Fail Fail Fail Fail Fail Fail Fail Fail	delete Mix between 2.0 and 1.1 format workaround at client Attendees ok, but Server does not accept status this way Attendees ok, but Server does not accept status this way TZ recognition not appropriate
4.1 Create Entry as owner with Attendees from Server 4.2 Accept Entry as Invitee from Device 4.3 Create Entry as owner with Attendees from Device 5.1 Time Zones and Simple Meetings 5.2 Time Zones and Repeating Meetings 5.3 Time Zones and All-Day Events 5.4 Spring Daylight Savings Single Entries from Server 5.5 Spring Daylight Savings Repeating Entry from Server 5.6 Autumn Daylight Savings Single Entries from Device 5.7 Autumn Daylight Savings Recurring Entry from Device 6.1 Create task 6.2 Task Access Level and Priority 6.3 Create task with alarm	Pass Fail Fail Fail Fail Fail Fail Fail Fail	delete Mix between 2.0 and 1.1 format workaround at client Attendees ok, but Server does not accept status this way Attendees ok, but Server does not accept status this way TZ recognition not appropriate Tasks not supported on server side
4.1 Create Entry as owner with Attendees from Server 4.2 Accept Entry as Invitee from Device 4.3 Create Entry as owner with Attendees from Device 5.1 Time Zones and Simple Meetings 5.2 Time Zones and Repeating Meetings 5.3 Time Zones and All-Day Events 5.4 Spring Daylight Savings Single Entries from Server 5.5 Spring Daylight Savings Repeating Entry from Server 5.6 Autumn Daylight Savings Single Entries from Device 5.7 Autumn Daylight Savings Recurring Entry from Device 6.1 Create task 6.2 Task Access Level and Priority 6.3 Create task with alarm 6.4 Mark task as completed	Pass Fail Fail Fail Fail Fail Fail Fail Fail	delete Mix between 2.0 and 1.1 format workaround at client Attendees ok, but Server does not accept status this way Attendees ok, but Server does not accept status this way TZ recognition not appropriate Tasks not supported on server side
4.1 Create Entry as owner with Attendees from Server 4.2 Accept Entry as Invitee from Device 4.3 Create Entry as owner with Attendees from Device 5.1 Time Zones and Simple Meetings 5.2 Time Zones and Repeating Meetings 5.3 Time Zones and All-Day Events 5.4 Spring Daylight Savings Single Entries from Server 5.5 Spring Daylight Savings Repeating Entry from Server 5.6 Autumn Daylight Savings Single Entries from Device 5.7 Autumn Daylight Savings Recurring Entry from Device 6.1 Create task 6.2 Task Access Level and Priority 6.3 Create task with alarm 6.4 Mark task as completed 6.5 Special Characters From Server	Pass Fail Fail Fail Fail Fail Fail Fail Fail	delete Mix between 2.0 and 1.1 format workaround at client Attendees ok, but Server does not accept status this way Attendees ok, but Server does not accept status this way TZ recognition not appropriate Tasks not supported on server side
4.1 Create Entry as owner with Attendees from Server 4.2 Accept Entry as Invitee from Device 4.3 Create Entry as owner with Attendees from Device 5.1 Time Zones and Simple Meetings 5.2 Time Zones and Repeating Meetings 5.3 Time Zones and All-Day Events 5.4 Spring Daylight Savings Single Entries from Server 5.5 Spring Daylight Savings Repeating Entry from Server 5.6 Autumn Daylight Savings Single Entries from Device 5.7 Autumn Daylight Savings Recurring Entry from Device 6.1 Create task 6.2 Task Access Level and Priority 6.3 Create task with alarm 6.4 Mark task as completed 6.5 Special Characters From Server 6.6 Multi-Byte Characters From Server	Pass Fail Fail Fail Fail Fail Fail Fail Fail	delete Mix between 2.0 and 1.1 format workaround at client Attendees ok, but Server does not accept status this way Attendees ok, but Server does not accept status this way TZ recognition not appropriate Tasks not supported on server side

6.9 Task Access Level and Priority 6.10 Create task with alarm 6.11 Mark task as completed 6.12 Special Characters From Device 6.13 Multi-Byte Characters From Device 6.14 Deletion 7.1 Create new contact with minimal fields from the server 7.2 Create new contact with minimal fields	Fail Fail Fail Fail Fail Fail Pass	Tasks not supported on server side
from the device		
7.3 Special Characters	Pass	tests only possible with VCARD2.1, folding problems
7.4 Multi-Byte Characters	Pass	
7.5 Delete a contact from the server	Fail	Server performs just slow sync and can't delete
7.6 Delete a contact from the device	Fail	Server performs just slow sync and can't delete
8.1 Create new contact with addresses from the server	Pass	tests only possible with VCARD2.1, folding problems
8.2 Create new contact with addresses from the device	Fail	ADDTL (2nd) field will be removed on server
9.1 Create new contact with telephone numbers from the server	Pass	
9.2 Create new contact with telephone numbers from the device	Pass	
10.1 Create new contact with emails from the server	Pass	
10.2 Create new contact with urls/web page addresses from the server.	Pass	
10.3 Create new contact with emails from the device	Pass	
10.4 Create new contact with urls/web page addresses from the device	Pass	

Summary

The first mobile event found the test suite had too many scenarios to test during one event. Therefore, this time we tested only a subset of the scenarios and this proved to be the right thing to do. Participants were able to get through all the scenarios and provide commentary. It was found that there were some things tested that appeared to be redundant. Gregory Pekofsky put together a document that provides suggestions on how to streamline the limited subset so we can better utilize our valuable testing time. His suggested are noted in Appendix B at the end of this document.

As usual, participants found that sitting in a room together and doing live testing was extremely useful. The facilities were perfect and connectivity, always an issue when doing mobile testing, was excellent.

We extend our thanks and appreciation to Kerio for providing with us with an excellent testing environment and very helpful and professional staff. We also thank the participants for their time in helping us further interoperability among mobile devices and calendaring.

Respectfully submitted by Patricia Egen.

Appendix A Testing Scenarios - Subset

- 1.1 Create an Event with a Reminder
- 1.2 Access Level and Priority
- 1.3 Special Characters From Server
- 1.4 Multi-Byte Characters From Server
- 1.5 Deletion
- 1.6 Create an Event with a Reminder
- 1.7 Access Level and Priority (can only be done if device supports setting an access level or priority)
- 1.8 Special Characters from Device
- 1.9 Multi-Byte Characters from Device
- 1.10 Deletion
- 2.1 Create all-day event in same time zone
- 2.2 Create all-day event to device in different time zone
- 2.3 Create a Single Instance All Day Event with Reminder
- 2.4 Create an anniversary all-day event
- 2.5 All-day event on last day of month & last day of year check
- 2.6 Create a Single Instance Holiday with Reminder
- 2.7 Update an all-day event on server and synchronize back to mobile device in same time zone
- 2.8 Update an all-day event on server and synchronize back to a device in different time zone
- 2.9 Create a Single Instance Multi-day Day Event
- 2.10 Remove Single Instance Meeting, Day Event, and Holiday
- 2.11 Create an all-day event and synchronize to a server in same time zone
- 2.12 Create an all-day event and synchronize to a server in different time zone
- 2.13 Create a Single Instance All Day Event with Reminder
- 2.14 Create an anniversary all-day event
- 2.15 Update an all-day event on mobile device and synchronize back to server in same time zone
- 2.16 Update an all-day event on mobile device and synchronize back to a server in different time zone
- 2.17 Create a Single Instance Multi-Day Day Event
- 2.18 Remove Single Instance Meeting, Day Event, and Holiday
- 3.1 Create Daily Repeat (every day, bounded)
- 3.2 Create Daily Repeat (every other day, unbounded)
- 3.3 Create Daily Repeat (every 7 days, unbounded)
- 3.4 Create Weekly Repeat (every Wed, unbounded)
- 3.5 Create Weekly repeat (Wed & Fri, unbounded)
- 3.6 Create Fortnightly Repeat (unbounded)
- 3.7 Create Monthly By Date Repeat (unbounded)
- 3.8 Create Monthly By Day Repeat (first occurrence, bounded)
- 3.9 Create Monthly By Day Repeat (nth occurrences, bounded)
- 3.10 Create Monthly By Day Repeat (last occurrence, bounded)
- 3.11 Create Yearly Repeat (every year, unbounded)
- 3.12 Create Yearly Repeat (every year for 5 years, bounded)
- 3.13 Create Yearly Repeat (every 4 years, bounded)
- 3.14 Create custom repeat (RDATES only)
- 3.15 Create repeat combination
- 3.16 Create repeating event plus custom repeat (RRULE + RDATE)
- 3.17 Create a repeating event with exceptions (RRULE + EXDATE, bounded)
- 3.18 Create a custom repeat with exceptions (RDATE + EXDATE, bounded)
- 3.19 Create repeating event plus custom repeat and exceptions (RRULE, RDATE & EXDATE)
- 3.20 Modify anniversary
- 3.21 Modify occurrences of repeating meeting
- 3.22 Modify exceptions of repeating meeting

- 3.23 Delete recurring meeting
- 3.24 Create Daily Repeat (every day, bounded)
- 3.25 Create Daily Repeat (every other day, unbounded)
- 3.26 Create Daily Repeat (every 7 days, unbounded)
- 3.27 Create Weekly Repeat (every Wed, unbounded)
- 3.28 Create Weekly repeat (Wed & Fri, unbounded)
- 3.29 Create Fortnightly Repeat (unbounded)
- 3.30 Create Monthly By Date Repeat (unbounded)
- 3.31 Create Monthly By Day Repeat (first occurrence, bounded)
- 3.32 Create Monthly By Day Repeat (nth occurrences, bounded)
- 3.33 Create Monthly By Day Repeat (last occurrence, bounded)
- 3.34 Create Yearly Repeat (every year, unbounded)
- 3.35 Create Yearly Repeat (every year for 5 years, bounded)
- 3.36 Create Yearly Repeat (every 4 years, bounded)
- 3.37 Create custom repeat (RDATES only)
- 3.38 Create repeat combination
- 3.39 Create repeating event plus custom repeat (RRULE + RDATE)
- 3.40 Create a repeating event with exceptions (RRULE + EXDATE, bounded)
- 3.41 Create a custom repeat with exceptions (RDATE + EXDATE, bounded)
- 3.42 Create repeating event plus custom repeat and exceptions (RRULE, RDATE & EXDATE)
- 3.43 Modify anniversary
- 3.44 Modify occurrences of repeating meeting
- 3.45 Delete recurring meeting
- 4.1 Create Entry as owner with Attendees from Server
- 4.2 Accept Entry as Invitee from Device
- 4.3 Create Entry as owner with Attendees from Device
- 5.1 Time Zones and Simple Meetings
- 5.2 Time Zones and Repeating Meetings
- 5.3 Time Zones and All-Day Events
- 5.4 Spring Daylight Savings Single Entries from Server
- 5.5 Spring Daylight Savings Repeating Entry from Server
- 5.6 Autumn Daylight Savings Single Entries from Device
- 5.7 Autumn Daylight Savings Recurring Entry from Device
- 6.1 Create task
- 6.2 Task Access Level and Priority
- 6.3 Create task with alarm
- 6.4 Mark task as completed
- 6.5 Special Characters From Server
- 6.6 Multi-Byte Characters From Server
- 6.7 Deletion
- 6.8 Create task
- 6.9 Task Access Level and Priority
- 6.10 Create task with alarm
- 6.11 Mark task as completed
- 6.12 Special Characters From Device
- 6.13 Multi-Byte Characters From Device
- 6.14 Deletion
- 7.1 Create new contact with minimal fields from the server
- 7.2 Create new contact with minimal fields from the device
- 7.3 Special Characters
- 7.4 Multi-Byte Characters

- 7.5 Delete a contact from the server
- 7.6 Delete a contact from the device
- 8.1 Create new contact with addresses from the server
- 8.2 Create new contact with addresses from the device
- 9.1 Create new contact with telephone numbers from the server
- 9.2 Create new contact with telephone numbers from the device
- 10.1 Create new contact with emails from the server
- 10.2 Create new contact with urls/web page addresses from the server.
- 10.3 Create new contact with emails from the device
- 10.4 Create new contact with urls/web page addresses from the device

Appendix B - Suggested Test Case modifications

2.1 Create Deily Report (every day, bounded)	2.1 to 2.10 can be combined into ano
3.1 Create Daily Repeat (every day, bounded)	3.1 to 3.19 can be combined into one sync titled with the name of the test
3.24 Create Daily Repeat (every day, bounded)	3.24 to 3.42 can be combined into one
	sync titled with the name of the test
1.1 Create an Event with a Reminder	combine 1.1 to 1.4
1.2 Access Level and Priority	combine 1.1 to 1.4
1.3 Special Characters From Server	combine 1.1 to 1.4
1.4 Multi-Byte Characters From Server	combine 1.1 to 1.4
1.6 Create an Event with a Reminder	combine 1.6 to 1.9
1.7 Access Level and Priority (can only be done if device supports setting an access level or priority)	combine 1.6 to 1.9
1.8 Special Characters from Device	combine 1.6 to 1.9
1.9 Multi-Byte Characters from Device	combine 1.6 to 1.9
1.10 Deletion	combine 1.6 to 1.9
2.1 Create all-day event in same time zone	combine 2.1 and 2.3
2.3 Create a Single Instance All Day Event with	combine 2.1 and 2.3
Reminder	
2.11 Create an all-day event and synchronize to a	combine 2.11 and 2.13
server in same time zone	
2.13 Create a Single Instance All Day Event with	combine 2.11 and 2.13
Reminder	
6.1 Create task	combine 6.1 to 6.6 into one sync
6.8 Create task	combine 6.8 to 6.13 into one sync
2.4 Create an anniversary all-day event	remove this as it is proprietary not
O O O O o o to a O' o o la la stata de la	apart of vcal
2.6 Create a Single Instance Holiday with Reminder	remove this as it is proprietary not apart of vcal
2.10 Remove Single Instance Meeting, Day Event,	remove this as it is proprietary not
and Holiday	apart of veal
2.14 Create an anniversary all-day event	remove this as it is proprietary not
	apart of vcal
2.18 Remove Single Instance Meeting, Day Event,	remove this as it is proprietary not
and Holiday	apart of vcal
3.20 Modify anniversary	remove this as it is proprietary not
0.40 M	apart of vcal
3.43 Modify anniversary	remove this as it is proprietary not
7.1 Create new contact with minimal fields from the	apart of voal
server	remove this simple case
7.2 Create new contact with minimal fields from the	remove this simple case
device	
7.3 Special Characters	The rest of the test can be combined