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Misc. Info.


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- QCX - uSDX... Clones? (/usdx.html)
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- Support (http://qrp-labs.com/support)

Balloon flights

Details

 Created: 29 July 2016

 Last Updated: 23 November 2021

 Hits: 85004

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Dave VE3KCL was the first person to use QRP Labs kits based on the Ultimate3S kit (/ultimate3/u3s) for high altitude "floater" balloon tracking. These flights use a special firmware version which carries additional telemetry over the WSPR network. The Flight S-4 (/flights/s4.html) page has a full explanation of this.

Flight listing

Click the flight name in this table to go to the flight's page.

Flight name	Operator	Launch date	Duration	Altitude	Distance	Comments
U4B-27 (/flights/u4b27.html)	Dave VE3KCL	Pending				
U4B-26 (/flights/u4b26.html)	Dave VE3KCL	Pending				
U4B-25 (/flights/u4b25.html)	Dave VE3KCL	Pending				
U4B-23 (/flights/u4b23.html)	Dave VE3KCL	Pending				
U4B-22 (/flights/u4b22.html)	Dave VE3KCL	19-Aug-2021				
U4B-21 (/flights/u4b21.html)	Dave VE3KCL	30-May-2021				
U4B-20 (/flights/u4b20.html)	Dave VE3KCL					
U4B-19 (/flights/u4b19.html)	Dave VE3KCL					

U4B-18 (/flights/u4b18.html)	Dave VE3KCL					
U4B-17 (/flights/u4b17.html)	Dave VE3KCL					
U4B-16 (/flights/u4b16.html)	Dave VE3KCL					
U4B-15 (/flights/u4b15.html)	Dave VE3KCL					
U4B-14 (/flights/u4b14.html)	Dave VE3KCL					
U4B-13 (/flights/u4b13.html)	Dave VE3KCL					
U4B-12 (/flights/u4b12.html)	Dave VE3KCL	22-Sep-2020				
U4B-11 (/flights/u4b11.html)	Dave VE3KCL	15-Sep-2020	2 days	12,000m		
U4B-10 (/flights/u4b10.html)	Dave VE3KCL					
U4B-9 (/flights/u4b9.html)	Dave VE3KCL	16-May-2020				
U4B-8 (/flights/u4b8.html)	Dave VE3KCL	13-May-2020				
U4B-7 (/flights/u4b7.html)	Dave VE3KCL	27-Apr-2020				
U4B-6 (/flights/u4b6.html)	Dave VE3KCL	18-Apr-2020	58 days	~11,500m	141,329km	Almost 4 circumnavigations
U4B-5 (/flights/u4b5.html)	Dave VE3KCL	Pending				No reports received after the first day
U4B-4 (/flights/u4b4.html)	Dave VE3KCL	24-Mar-2020				No reports received after the first day
U4B-3 (/flights/u4b3.html)	Dave VE3KCL	15-Mar-2020				No reports received from U4B-3
U4B-2 (/flights/u4b2.html)	Dave VE3KCL	01-Mar-2020				

U4B-1 (/flights/u4b1.html)	Dave VE3KCL	08-Feb-2020				
STELLA22 (/flights/stella22.html)	Daniel DL6OW	Pending				
STELLA21 (/flights/stella21.html)	Daniel DL6OW	Pending				
STELLA20 (/flights/stella20.html)	Daniel DL6OW	Pending				
U3B-28 (/flights/u3b28.html)	Dave VE3KCL					
STELLA19 (/flights/stella19.html)	Daniel DL6OW	08-Jun-2019				
U3S-33 (/flights/u3s33.html)	Jim N2NXZ	27-May-2019				
U3B-27 (/flights/u3b27.html)	Dave VE3KCL	15-MAY-2019				
U3S-32 (/flights/u3s32.html)	Jim N2NXZ					
U3B-26 (/flights/u3b26.html)	Dave VE3KCL	Pending				
U3S-31 (/flights/u3s31.html)	Jim N2NXZ	10-Apr-2019				
U3S-30 (/flights/u3s30.html)	Jim N2NXZ	19-Mar-2019	4.5 hours		420km	
U3S-29 (/flights/u3s29.html)	Jim N2NXZ	08-Mar-2019	6 hours	~11,000m	257km	Custom envelope, burst at altitude
U3B-25 (/flights/u3b25.html)	Dave VE3KCL	28-Feb-2019				
STELLA15 (/flights/stella15.html)	Daniel DL6OW	Pending				
U3S-26 (/flights/u3s26.html)	Jim N2NXZ	Pending				
U3B-24 (/flights/u3b24.html)	Dave VE3KCL	Pending				

U3B-23 (/flights/u3b23.html)	Dave VE3KCL	Pending				
U3B-22 (/flights/u3b22.html)	Dave VE3KCL	Pending				
U3S-25 (/flights/u3s25.html)	Jim N2NXZ	Pending				
U3B-21 (/flights/u3b21.html)	Dave VE3KCL	Pending				
STELLA13 (/flights/stella13.html)	Daniel DL6OW	Pending				
U3B-20 (/flights/u3b20.html)	Dave VE3KCL	Pending				
U3S-24 (/flights/u3s24.html)	Jim N2NXZ	Pending				
U3B-19 (/flights/u3b19.html)	Dave VE3KCL	Pending				
U3B-18 (/flights/u3b18.html)	Dave VE3KCL	Pending				
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U3B-16 (/flights/u3b16.html)	Dave VE3KCL	Pending				
U3B-15 (/flights/u3b15.html)	Dave VE3KCL	Pending				
U3S-23 (/flights/u3s23.html)	Jim N2NXZ	Pending				
U3S-22 (/flights/u3s22.html)	Jim N2NXZ	Pending				
U3B-14 (/flights/u3b14.html)	Dave VE3KCL	Pending				
U3S-21 (/flights/u3s21.html)	Jim N2NXZ	Pending				
BB05 (/flights/bb05.html)	Bob ZL1RS	Pending				

BB04 (/flights/bb04.html)	Bob ZL1RS	Pending				
U3B-13 (/flights/u3b13.html)	Dave VE3KCL	Pending				
BB03 (/flights/bb03.html)	Bob ZL1RS	07-Jan-2018	2 days	10,460m	1,826km	
STELLA10 (/flights/stella10.html)	Daniel DL6OW					
BB02 (/flights/bb02.html)	Bob ZL1RS	17-Dec-2017	9 days	~9,500m	24,320km	
BB01 (/flights/bb01.html)	Bob ZL1RS	08-Dec-2017				
U3S-20 (/flights/u3s20.html)	Jim N2NXZ	Pending				
STELLA9 (/flights/stella9.html)	Daniel DL6OW	Pending				
U3B-12 (/flights/u3b12.html)	Dave VE3KCL	Pending				
STELLA8 (/flights/stella8.html)	Daniel DL6OW	Pending				
STELLA7 (/flights/stella7.html)	Daniel DL6OW	Pending				
U3B-11 (/flights/u3b11.html)	Dave VE3KCL	Pending				
STELLA6 (/flights/stella6.html)	Daniel DL6OW	Pending				
U3B-10 (/flights/u3b10.html)	Dave VE3KCL	Pending				
U3B-9 (/flights/u3b9.html)	Dave VE3KCL	Pending				
U3S-19 (/flights/u3s19.html)	Jim N2NXZ	Pending				
U3B-8 (/flights/u3b8.html)	Dave VE3KCL	Pending				

U3B-7 (/flights/u3b7.html)	Dave VE3KCL	Pending				
U3B-6 (/flights/u3b6.html)	Dave VE3KCL	Pending				
U3S-18 (/flights/u3s18.html)	Jim N2NXZ	Pending				
U3S-17 (/flights/u3s17.html)	Jim N2NXZ	Pending				
U3S-16 (/flights/u3s16.html)	Jim N2NXZ	Pending				
U3S-15 (/flights/u3s15.html)	Jim N2NXZ	Pending				
U3B-5 (/flights/u3b5.html)	Dave VE3KCL	Pending				
U3B-4 (/flights/u3b4.html)	Dave VE3KCL	Pending				
U3B-3 (/flights/u3b3.html)	Dave VE3KCL	Pending				
U3S-14 (/flights/u3s14.html)	Jim N2NXZ	Pending				
U3S-13 (/flights/u3s13.html)	Jim N2NXZ	Pending				
U3B-2 (/flights/u3b2.html)	Dave VE3KCL	Pending				
U3B-1 (/flights/u3b1.html)	Dave VE3KCL	16-Jun-2017	2 day	>10,000m		First U3B test flight... GPS failed over 10km
S-26 (/flights/s26.html)	Dave VE3KCL	Pending				
U3S-12 (/flights/u3s12.html)	Jim N2NXZ	08-Jun-2017	1 day	>9,000m	955km	
S-25 (/flights/s25.html)	Dave VE3KCL	02-Jun-2017				
U3S-10-2 (/flights/u3s10.html)	Jim N2NXZ	28-May-2017	6 days	10,260m	3,253km	
U3S-11 (/flights/u3s11.html)	Jim N2NXZ	23-May-2017	1 day	10,080m	2,429km	

S-24 (/flights/s24.html)	Dave VE3KCL	10-May-2017	8 days	~10,000m	22,065km	
U3S-10 (/flights/u3s10.html)	Jim N2NXZ	10-May-2017	~2 minutes	0m	<100m	Crashed into nearby tree
U3S-9 (/flights/u3s9.html)	Jim N2NXZ	23-Apr-2017	12.5hours		370km	
U3S-8 (/flights/u3s8.html)	Jim N2NXZ	14-Apr-2017	11 days	9,560m		Reported on 25-Apr-2017 over Arizona, almost circumnavigation!
S-23 (/flights/s23.html)	Dave VE3KCL	02-Apr-2017	1 day	10,200m	1,259km	
S-22 (/flights/s22.html)	Dave VE3KCL	17-Mar-2017	8 hours	~9,000m	804km	
U3S-7 (/flights/u3s7)	Jim N2NXZ	20-Feb-2017	1.5 days	9,744m	2,700km	
S-21 (/flights/s21.html)	Dave VE3KCL	20-Feb-2017	1.5 days	9,580m	>3,003km	
STELLA4 (/flights/stella4.html)	Daniel DL6OW	31-Dec-2016	Unknown	Unknown	120km	Latex stratosphere balloon
STELLA3 (/flights/stella3.html)	Daniel DL6OW	16-Nov-2016	4.5 hours	9,020m	96km	
S-20 (/flights/s20.html)	Dave VE3KCL	06-Nov-2016	12 hours	10,660m	781km	
STELLA2 (/flights/stella2.html)	Daniel DL6OW	29-Oct-2016	4 hours	6,080m	194km	
U3S-4 (/flights/u3s4)	Jim N2NXZ	19-Oct-2016	7 days	Unknown		
S-19 (/flights/s19.html)	Dave VE3KCL	10-Oct-2016	Unknown	>10,000m	Unknown	Lost due to GPS fault
S-18 (/flights/s18.html)	Dave VE3KCL	07-Oct-2016	27 days	11,080m	46,502km	Second VE3KCL circumnavigation!
Brick (/flights/brick.html)	Jim N2NXZ	22-Sep-2016	3 days	9,500m	N/A	Transatlantic flight by Jim N2NXZ
S-17 (/flights/s17.html)	Dave VE3KCL	19-Sep-2016	6 days	11,560m	11,187km	
S-16 (/flights/s16.html)	Dave VE3KCL	02-Aug-2016	1 day	10,340m	940km	
STELLA1 (/flights/stella1.html)	Daniel DL6OW	30-Jul-2016	7 hours	8,700m	181km	First DL6OW flight!
S-15 (/flights/s15.html)	Dave VE3KCL	19-Jul-2016	9 days	~9,500m	11,615km	
S-14 (/flights/s14.html)	Dave VE3KCL	11-Jul-2016	2 days	~9,500m	3,634km	
S-13 (/flights/s13.html)	Dave VE3KCL	04-Jul-2016	6 days	~10,000m	12,732km	
S-12 (/flights/s12.html)	Dave VE3KCL	21-Jun-2016	9 days	~10,000m	15,114km	

S-11 (/flights/s11.html)	Dave VE3KCL	14-Jun-2016	24 days	>10,000m	38,092km	First VE3KCL circumnavigation!
S-10 (/flights/s10.html)	Dave VE3KCL	09-May-2016	10 days	~10,000m	9,372km	
S-9 (/flights/s9.html)	Dave VE3KCL	10-Apr-2016	18 days	~10,000m	51,711km	Epic flight! Almost back to the start line.
S-8 (/flights/s8.html)	Dave VE3KCL	30-Mar-2016	10 hours	13,180m	783km	Highest VE3KCL flight. Used homemade balloon
S-7 (/flights/s7.html)	Dave VE3KCL	11-Mar-2016	1d 9hrs	~7,500m	4,975km	
S-6 (/flights/s6.html)	Dave VE3KCL	24-Sep-2015	3 days	~8,000m	4,300km	
S-5 (/flights/s5.html)	Dave VE3KCL	04-Sep-2015	5 hours	11,040m		Latex balloon (not mylar floater)
S-4 (/flights/s4.html)	Dave VE3KCL	24-Jul-2015	6 days	~8,300m	10,288km	First transatlantic VE3KCL flight
S-3 (/flights/s3.html)	Dave VE3KCL	28-Jul-2015	5 days	~8,000m	4,335km	16mW received 23,500km away by ZL1RS
S-2 (/flights/s2.html)	Dave VE3KCL	22-Jul-2015	2 hours	4,120m	91km	
S-1 (/flights/s1.html)	Dave VE3KCL	03-Jun-2015	2.5 hours	4,333m	68km	First U3S flight!