

	time	hex	callsign	latitude	longitude	no	position	altitude	squawk	speed	track	vspeed	on_ground	radar
	2016-08-03	08:36:54Z	392,0x89609b, UAE521,	25.27116,	55.33875,	P, 825,	4772, 175, 121,	-1152,	A, 2655,	00,	ADS-B			
	2016-08-03	08:36:56Z	044,0x89609b, UAE521,	25.26984,	55.34114,	P, 800,	4772, 175, 121,	-960,	A, 2655,	00,	ADS-B			
	2016-08-03	08:36:56Z	358,0x89609b, UAE521,	25.26961,	55.34159,	P, 775,	4772, 175, 121,	-960,	A, 5211,	00,	ADS-B			
	2016-08-03	08:36:57Z	244,0x89609b, UAE521,	25.26901,	55.34266,	P, 750,	4772, 176, 121,	-832,	A, 4367,	00,	ADS-B			
	2016-08-03	08:36:57Z	248,0x89609b, UAE521,	25.26901,	55.34266,	P, 750,	4772, 176, 121,	-832,	A, 3241,	00,	ADS-B			
	2016-08-03	08:36:57Z	378,0x89609b, UAE521,	25.26901,	55.34266,	P, 750,	4772, 176, 121,	-832,	A, 7628,	00,	ADS-B			
	2016-08-03	08:36:57Z	750,0x89609b, UAE521,	25.26879,	55.34306,	P, 750,	4772, 175, 121,	-832,	A, 2655,	00,	ADS-B			
	2016-08-03	08:36:58Z	236,0x89609b, UAE521,	25.26924,	55.34230,	P, 775,	4772, 173, 121,	-1024,	A, 11020,	00,	ADS-B			
	2016-08-03	08:36:58Z	242,0x89609b, UAE521,	25.26924,	55.34230,	P, 775,	4772, 173, 121,	-1024,	A, 11020,	00,	ADS-B			
	2016-08-03	08:36:58Z	490,0x89609b, UAE521,	25.26855,	55.34352,	P, 750,	4772, 176, 121,	-896,	A, 7628,	00,	ADS-B			
	2016-08-03	08:37:00Z	386,0x89609b, UAE521,	25.26762,	55.34513,	P, 725,	4772, 177, 121,	-896,	A, 4367,	00,	ADS-B			
	2016-08-03	08:37:01Z	222,0x89609b, UAE521,	25.26782,	55.34475,	P, 725,	4772, 177, 121,	-896,	A, 2655,	00,	ADS-B			
	2016-08-03	08:37:01Z	536,0x89609b, UAE521,	25.26736,	55.34561,	P, 700,	4772, 177, 121,	-960,	A, 5211,	00,	ADS-B			
	2016-08-03	08:37:01Z	814,0x89609b, UAE521,	25.26762,	55.34513,	P, 725,	4772, 176, 121,	-960,	A, 11020,	00,	ADS-B			
	2016-08-03	08:37:02Z	234,0x89609b, UAE521,	25.26736,	55.34561,	P, 700,	4772, 177, 121,	-960,	A, 3241,	00,	ADS-B			
	2016-08-03	08:37:02Z	618,0x89609b, UAE521,	25.26762,	55.34513,	P, 725,	4772, 176, 121,	-960,	A, 11020,	00,	ADS-B			
	2016-08-03	08:37:04Z	130,0x89609b, UAE521,	25.26627,	55.34764,	P, 675,	4772, 179, 121,	-896,	A, 4367,	00,	ADS-B			
	2016-08-03	08:37:04Z	880,0x89609b, UAE521,	25.26604,	55.34805,	P, 650,	4772, 179, 121,	-768,	A, 3241,	00,	ADS-B			
	2016-08-03	08:37:05Z	588,0x89609b, UAE521,	25.26544,	55.34912,	P, 650,	4772, 179, 121,	-832,	A, 5211,	00,	ADS-B			
	2016-08-03	08:37:07Z	030,0x89609b, UAE521,	25.26498,	55.34993,	P, 625,	4772, 180, 121,	-640,	A, 4367,	00,	ADS-B			
	2016-08-03	08:37:07Z	162,0x89609b, UAE521,	25.26474,	55.35036,	P, 625,	4772, 180, 121,	-640,	A, 7628,	00,	ADS-B			
	2016-08-03	08:37:07Z	596,0x89609b, UAE521,	25.26474,	55.35036,	P, 625,	4772, 180, 121,	-640,	A, 3241,	00,	ADS-B			
	2016-08-03	08:37:08Z	572,0x89609b, UAE521,	25.26404,	55.35155,	P, 600,	4772, 180, 121,	-640,	A, 3241,	00,	ADS-B			
	2016-08-03	08:37:09Z	210,0x89609b, UAE521,	25.26385,	55.35192,	P, 575,	4772, 180, 121,	-704,	A, 7628,	00,	ADS-B			
	2016-08-03	08:37:09Z	574,0x89609b, UAE521,	25.26361,	55.35233,	P, 575,	4772, 180, 121,	-640,	A, 4367,	00,	ADS-B			
	2016-08-03	08:37:13Z	302,0x89609b, UAE521,	25.26224,	55.35482,	P, 525,	4772, 177, 122,	-448,	A, 4367,	00,	ADS-B			
	2016-08-03	08:37:16Z	232,0x89609b, UAE521,	25.26097,	55.35700,	P, 525,	4772, 175, 121,	128,	A, 4367,	00,	ADS-B			
	2016-08-03	08:37:16Z	356,0x89609b, UAE521,	25.26097,	55.35700,	P, 525,	4772, 175, 121,	128,	A, 5211,	00,	ADS-B			
	2016-08-03	08:37:18Z	834,0x89609b, UAE521,	25.25995,	55.35894,	P, 500,	4772, 168, 120,	-192,	A, 4367,	00,	ADS-B			
	2016-08-03	08:37:21Z	608,0x89609b, UAE521,	25.25885,	55.36087,	P, 500,	4772, 164, 121,	-192,	A, 5211,	00,	ADS-B			
	2016-08-03	08:37:21Z	936,0x89609b, UAE521,	25.25871,	55.36113,	P, 500,	4772, 164, 121,	-192,	A, 4367,	00,	ADS-B			
	2016-08-03	08:37:24Z	872,0x89609b, UAE521,	25.25739,	55.36341,	P, 475,	4772, 154, 122,	512,	A, 4367,	00,	ADS-B			
	2016-08-03	08:37:27Z	540,0x89609b, UAE521,	25.25678,	55.36446,	P, 525,	4772, 150, 122,	640,	A, 5211,	00,	ADS-B			
	2016-08-03	08:37:27Z	756,0x89609b, UAE521,	25.25661,	55.36489,	P, 550,	4772, 149, 121,	640,	A, 2655,	00,	ADS-B			
	2016-08-03	08:37:28Z	048,0x89609b, UAE521,	25.25627,	55.36550,	P, 575,	4772, 147, 121,	576,	A, 4367,	00,	ADS-B			
	2016-08-03	08:37:29Z	554,0x89609b, UAE521,	25.25575,	55.36643,	P, 600,	4772, 144, 120,	1024,	A, 5211,	00,	ADS-B			
	2016-08-03	08:37:30Z	968,0x89609b, UAE521,	25.25547,	55.36695,	P, 600,	4772, 137, 120,	704,	A, 2655,	00,	ADS-B			
	2016-08-03	08:37:31Z	012,0x89609b, UAE521,	25.25528,	55.36733,	P, 600,	4772, 137, 120,	704,	A, 4367,	00,	ADS-B			
	2016-08-03	08:37:34Z	272,0x89609b, UAE521,	25.25445,	55.36887,	P, 625,	4772, 130, 120,	320,	A, 4367,	00,	ADS-B			
	2016-08-03	08:37:35Z	134,0x89609b, UAE521,	25.25423,	55.36921,	P, 625,	4772, 134, 120,	640,	A, 2655,	00,	ADS-B			
	2016-08-03	08:37:39Z	934,0x89609b, UAE521,	25.26762,	55.34513,	N, 575,	4772, 129, 120,	64,	N, 11020,	02,	ADS-B			
	2016-08-03	08:37:39Z	940,0x89609b, UAE521,	25.26762,	55.34513,	N, 575,	4772, 129, 120,	64,	N, 11020,	02,	ADS-B			
	2016-08-03	08:37:40Z	160,0x89609b, UAE521,	25.25249,	55.37249,	P, 525,	4772, 124, 119,	-1024,	A, 4367,	00,	ADS-B			
	2016-08-03	08:37:40Z	460,0x89609b, UAE521,	25.25249,	55.37249,	P, 525,	4772, 124, 119,	-1024,	A, 2655,	00,	ADS-B			
	2016-08-03	08:37:41Z	344,0x89609b, UAE521,	25.25235,	55.37277,	P, 525,	4772, 124, 119,	-1024,	A, 5211,	00,	ADS-B			
	2016-08-03	08:37:43Z	252,0x89609b, UAE521,	25.25166,	55.37420,	P, 550,	4772, 123, 119,	-960,	A, 4367,	00,	ADS-B			
	2016-08-03	08:38:12Z	084,0x89609b, UAE521,	25.25235,	55.37277,	N, 525,	4772, 0, 45,	64,	N, 5211,	02,	ADS-B			
	2016-08-03	08:38:16Z	214,0x89609b, UAE521,	25.25166,	55.37420,	N, 550,	4772, 0, 45,	128,	N, 4367,	02,	ADS-B			
	2016-08-03	08:38:18Z	038,0x89609b, UAE521,	25.25166,	55.37420,	N, 550,	4772, 0, 45,	-64,	N, 4367,	02,	ADS-B			
	2016-08-03	08:38:18Z	082,0x89609b, UAE521,	25.25235,	55.37277,	N, 525,	4772, 0, 45,	-64,	N, 5211,	02,	ADS-B			
	2016-08-03	08:38:21Z	960,0x89609b, UAE521,	25.25166,	55.37420,	N, 550,	4772, 0, 45,	-64,	N, 4367,	02,	ADS-B			
	2016-08-03	08:38:22Z	598,0x89609b, UAE521,	25.25235,	55.37277,	N, 525,	4772, 0, 45,	192,	N, 5211,	02,	ADS-B			
	2016-08-03	08:38:26Z	214,0x89609b, UAE521,	25.25166,	55.37420,	N, 550,	4772, 0, 45,	64,	N, 4367,	02,	ADS-B			
	2016-08-03	08:38:28Z	454,0x89609b, UAE521,	25.25166,	55.37420,	N, 550,	4772, 0, 45,	0,	N, 4367,	02,	ADS-B			
	2016-08-03	08:38:28Z	516,0x89609b, UAE521,	25.25235,	55.37277,	N, 525,	4772, 0, 45,	0,	N, 5211,	02,	ADS-B			
	2016-08-03	08:38:31Z	228,0x89609b, UAE521,	25.25166,	55.37420,	N, 550,	4772, 0, 45,	64,	N, 4367,	02,	ADS-B			
	2016-08-03	08:38:31Z	888,0x89609b, UAE521,	25.25235,	55.37277,	N, 525,	4772, 0, 45,	64,	N, 5211,	02,	ADS-B			
	2016-08-03	08:38:34Z	052,0x89609b, UAE521,	25.25166,	55.37420,	N, 550,	4772, 0, 45,	0,	N, 4367,	02,	ADS-B			
	2016-08-03	08:38:36Z	738,0x89609b, UAE521,	25.25166,	55.37420,	N, 550,	4772, 0, 45,	0,	N, 4367,	02,	ADS-B			
	2016-08-03	08:38:37Z	328,0x89609b, UAE521,	25.25235,	55.37277,	N, 525,	4772, 0, 45,	0,	N, 5211,	02,	ADS-B			
	2016-08-03	08:38:42Z	788,0x89609b, UAE521,	25.25235,	55.37277,	N, 525,	4772, 0, 45,	0,	N, 5211,	02,	ADS-B			
	2016-08-03	08:38:43Z	342,0x89609b, UAE521,	25.25166,	55.37420,	N, 550,	4772, 0, 45,	0,	N, 4367,	02,	ADS-B			
	2016-08-03	08:38:46Z	180,0x89609b, UAE521,	25.25166,	55.37420,	N, 550,	4772, 0, 45,	64,	N, 4367,	02,	ADS-B			
	2016-08-03	08:38:46Z	838,0x89609b, UAE521,	25.25235,	55.37277,	N, 525,	4772, 0, 45,	64,	N, 5211,	02,	ADS-B			