

TARC 2017 Finals

Flight Data

Team Name	Team Number	Flight	Motor	Timer 1	Timer 2	Avg Time (s)	Weight (g)	Length (cm)	Altitude (ft)	Score
Academy of Aerospace and Engineering	17-2987		1 F20-4	34.07	33.62	33.85	585	79	791	44.6
Albuquerque ACTSO	17-2783		1 E28-4	36.46	36.35	36.41	409	89	717	76.36
All Saints Episcopal School	17-2383		1 E30-7	33.47	33.29	33.38	362	75	789	44.48
Apple Valley High School	17-2925		1 E20-4	43.23	43.12	43.18	353	81	842	67.72
Boy Scout Troop 17	17-2503		1 F39-6	40.65	40.16	40.41	543	89	778	5.36
BSA Troop 295	17-2663		1 F30-8	47.17	47.19	47.18	509	88	776	17.72
Cedar Falls Community School District	17-2386		1 F59-7	42.53	42.85	42.69	627	105	786	11
Charles E. Jordan High School	17-2371		1 F39-7	45.35	45.43	45.39	486	86	822	56.56
Corona del Sol High School	17-2774		1 E9-6	39.09	39.06	39.08	278	77	634	148.68
Creekview High School Team 1	17-2402		1 F39-6	38.67	38.56	38.61	509	85	792	26.56
Creekview High School Team 2	17-2764		1 F39-6	47.09	47.13	47.11	504	87	783	24.44
Creekview High School Team 3	17-2765		1 F39-6	44.91	45	44.96	508	96	783	15.84
De Soto High School	17-2887		1 F32-6	29.87	29.73	29.8	641	101	703	116.8
Downingtown East High School Team 1	17-3029		1 F51-13	41.82	42.05	41.94	620	80	786	11
Downingtown East High School Team 2	17-3032		1 F51-8	44	44.44	44.22	603	80	785	14.88
Downingtown STEM Academy	17-3036		1 F51-8	49.75	49.75	49.75	598	81	810	62
East Alexander Middle School Team 1	17-3378		1 F36-5	46.9	46.71	46.81	580	79	873	113.24
East Alexander Middle School Team 2	17-3382		1 F36-5	45.53	45.63	45.58	575	75	848	83.32
Elena L. Christian Jr. High School Team 1	17-2844		1 F20-4	60.53	60.4	60.47	471	84	1016	310.88
Elena L. Christian Jr. High School Team 2	17-2846		1 F42-4	36.4	36.25	36.33	535	86	783	26.68
Elena L. Christian Jr. High School Team 3	17-2847		1 F42-4	37.82	37.75	37.79	545	86	805 DQ	
Explorer Post 1010	17-2662		1 E20-7	33.03	33.1	33.06	415	71	740	66.76
Fairmont Preparatory Academy	17-2704		1 E30-7	35.31	35.32	35.32	333	72	740	57.72
Festus High School	17-3339		1 E28-7	38.96	38.85	38.91	444	91	773	10.36
Forsyth Central High School	17-2965		1 E30-7	50.5	50.44	50.47	373	93	817	71.88
Galileo STEM	17-3071		1 F27-8	41.28	40.48	40.88	546	87	762	13.48
George West ISD	17-3324		1 F42-8	36.34	36.37	36.36	638	104	678	115.56
Golden Triangle Early College HS	17-3101		1 F44-8	34.65	34.85	34.75	361	72	795	45
Green Vale School Team 1	17-2843		1 F42-8	44.62	44.52	44.57	585	80	806	37.28
Green Vale School Team 2	17-2554		1 F42-8	37.09	37.03	37.06	641	105	691 DQ	
Green Vale School Team 3	17-2837		1 F42-8	42.92	42.88	42.9	605	68	851	76
Grosse Pointe North HS Team 1	17-3260		1 E30-4	65.04	65.14	65.09	313	76	837	150.36
Heuvelton Central School	17-3084		1 F51-6	37.07	37.08	37.08	526	159	742	48.68
ICS Alumni Association	17-2376		1 F36-6	50.4	50.44	50.42	485	114	737	67.68
LC Bird High School	17-3286		1 E28-4	41.78	41.71	41.75	356	82	649	126
Lincoln High School Team 1	17-2459		1 F30-6	41.13	41.14	41.14	436	81	810	35
Lincoln High School Team 2	17-2458		1 F30-6	48.23	48.16	48.2	435	80	841	86.8
Lompoc High School	17-2955		1 F15-6	26.37	26.31	26.34	487	73	559	274.64
Madison West High School Team 1	17-3227		1 F36-7	42.26	41.78	42.02	609	84	688	87
Madison West High School Team 3	17-3245		1 F36-7	44.39	44.77	44.58	607	81	774	7.32
Madison West High School Team 4	17-3247		1 F36-7	37.59	37.52	37.56	616	84	713	75.76
Maharishi School of the Age of Enlightenment	17-2732		1 E28-5	40.42	40.3	40.36	428	80	787	14.56
McKinney High School Team 1	17-2342		1 F42-8	40.75	40.25	40.5	603	101	780	7

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Mendez Fundamental Intermediate School	17-3042		1 F36-5	34.53	34.57	34.55	490	78	717	83.8
Menlo-Atherton High School	17-3082		1 F52-5	34.6	33.41	34	635	78	764	39
Millbrook School	17-2471		1 F39-6	34.3	34.29	34.29	505	69	671	130.84
Millington Junior/Senior High School Team 1	17-3011		1 F39-7	38.13	38.22	38.18	523	89	787	23.28
Millington Junior/Senior High School Team 2	17-3010		1 F39-6	43.39	43.4	43.4	511	73	771	5.6
Millington Junior/Senior High School Team 3	17-3009		1 F39-6	37.03	36.89	36.96	505	81	755	36.16
Minster Journeyman's Club Team 1	17-2777		1 F42-8	37.64	37.75	37.7	626	90	733	55.2
Morristown High School	17-2432		1 F39-5	43.56	43.52	43.54	490	84	807	34.16
NC School of Science and Mathematics	17-3176		1 F39-7	39	38.8	38.9	476	82	759	24.4
Newark Memorial High School	17-2618		1 F39-6	37.17	36.1	36.63	491	118	727	65.48
North Marion High School	17-2881		1 F32-6	35.87	35.62	35.75	614	102	694	102
Notre Dame Academy Team 1	17-3146		1 E30-7	43.69	43.31	43.5	372	82	774	DQ
Notre Dame Academy Team 2	17-3143		1 E30-7	40.96	40.96	40.96	363	82	819	44.16
Oakton High School	17-3103		1 E28-7	43.59	43.85	43.72	378	97	768	9.88
Odle Middle School	17-2748		1 F36-11	43.38	43.33	43.36	478	69	757	19.44
Our Lady of Calvary School	17-2949		1 E30-7	40.59	40.69	40.64	375	95	786	12.44
Palos Verdes High School	17-2522		1 F39-6	34.59	34.34	34.47	469	78	776	27.12
Piper High School	17-2497		1 F44-4	35.96	36	35.98	450	80	746	49.08
Plantation High School Team 1	17-3390		1 3x D12-5	41.78	41.66	41.72	432	66	747	28
Plantation High School Team 2	17-3368		1 F29-5	35.31	35.03	35.17	587	85	752	46.32
Plantation High School Team 3	17-3389		1 F36-5	46.69	45.96	46.32	575	105	817	55.28
Presidio High School	17-2364		1 F24-4	41.25	41.31	41.28	475	114	699	76
Redwood High School	17-2374		1 E28-7	46.25	46.1	46.18	394	68	816	53.72
Riverpoint Academy	17-2990		1 F37-8	46.08	46.23	46.16	614	69	709	78.64
Russellville First United Methodist Church	17-2827		1 F39-6	26.51	26.37	26.44	380	73	789	72.24
Saint Anthony's High School	17-2885		1 F42-4	42.42	42.52	42.47	587	69	785	10
Sammamish High School	17-2529		1 F36-6	41.04	40.95	41	496	79	805	30
San Marcos High School	17-3401		1 F32-4	38.94	38.92	38.93	601	102	766	17.28
Seabrook Intermediate School Team 2	17-2586		1 F39-6	41.91	41.92	41.92	505	89	804	29
Seabrook Intermediate School Team 5	17-2589		1 F39-6	25.28	25.38	25.33	417	86	789	76.68
Shady Side Academy Middle School	17-2451		1 E15-7	33.72	34.41	34.07	376	75	674	128.72
Shelburne Community School	17-2578		1 E30-4	47.5	47.84	47.67	317	106	756	37.68
Shenendehowa High School	17-2605		1 E9-4	26.69	26.87	26.78	284	73	777	DQ
Skyline High School	17-3095		1 F59-7	52.42	52	52.21	610	86	770	41.84
Smithson Valley Middle School	17-3257		1 F50-6	40.23	40.24	40.24	634	108	0	778.04
Spring Grove Area High School Team 1	17-2835		1 F39-5	42.16	42.15	42.16	550	86	751	24
Spring Grove Area High School Team 2	17-2921		1 F51-6	29.89	29.72	29.81	544	87	749	70.76
Spring Grove Area High School Team 5	17-3142		1 F36-14	36.82	36.9	36.86	611	85	738	53.56
Springs of Life Christian Fellowship	17-2865		1 F79-9	50.37	50.1	50.24	643	86	798	51.96
St. Monica Homeschool	17-2905		1 F39-7	44.75	44.94	44.85	553	88	766	16.4
St. Vincent St. Mary High School	17-2804		1 F36-7	31.78	31.71	31.75	647	59	665	147
STEM Institutes	17-2762		1 F42-4	63.17	63.05	63.11	597	102	744	111.44
Sylvania Northview High School Team 1	17-2915		1 F39-6	43.19	42.97	43.08	494	84	763	12.32

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Sylvania Northview High School Team 2	17-2916		1 F39-6	39.24	39.13	39.19	469	85	755	27.24
Sylvania Northview High School Team 3	17-2914		1 F39-6	36.9	36.62	36.76	492	86	739	52.96
The Bush School	17-2641		1 F27-4	43.34	43.89	43.62	496	83	842	69.48
The Clariden School	17-2841		1 E20-4	47.4	47.39	47.4	355	89	734	58.6
Thomas Jefferson HS for S&T Team 1	17-2746		1 E28-7	49.85	49.75	49.8	430	85	768	34.2
Truesdell Middle School	17-3223		1 E30-4	38.08	37.71	37.9	382	75	723	64.4
Ukrainian Visitors	17-0000		1 F15-4	54.17	54.47	54.32	361	73	982	252.28
Victory Christian Center School Team 1	17-2648		1 F59-6	27.09	27.13	27.11	635	139	563	267.56
Victory Christian Center School Team 2	17-2406		1 F42-4	31.57	30.97	31.27	599	119	688	125.92
Voting Involvement Association	17-2368		1 F59-5	43.59	43.59	43.59	585	70	789	16.36
Western High School Team 1	17-2688		1 F44-8	27.82	27.62	27.72	518	75	618	210.12
Western High School Team 2	17-2706		1 E30-7	38.5	38.9	38.7	375	82	826	60.2
Western High School Team 3	17-2707		1 E30-7	39.15	39.38	39.27	397	71	753	28.92
Westridge School Team 1	17-2772		1 E15-6	42.95	43.98	43.47	490	105	826	52.88
Westridge School Team 2	17-2769		1 F23-7	40.27	40.43	40.35	483	96	720	57.6
Whitney Young Magnet High School	17-3218		1 E30-7	58.52	58	58.26	381	82	803	89.04
Boy Scout Troop 17	17-2503		2 F39-6	37.1	37.31	37.21	535	90	768	51.16
BSA Troop 295	17-2663		2 F30-8	35.86	35.66	35.76	496	87	743	81.96
Cedar Falls Community School District	17-2386		2 F59-7	40.38	40.6	40.49	616	106	809	15.04
Creekview High School Team 2	17-2764		2 F39-6	44.17	44.71	44.44	500	87	752	49.76
Creekview High School Team 3	17-2765		2 F39-6	55.12	55.41	55.27	504	96	779	66.08
Downingtown East High School Team 1	17-3029		2 F51-13	38.95	39.06	39.01	608	81	728	83.96
Downingtown East High School Team 2	17-3032		2 F51-8	45.17	45.18	45.18	590	80	811	15.72
Festus High School	17-3339		2 E28-7	43.5	43.6	43.55	428	91	803	3
Galileo STEM	17-3071		2 F42-4	47.91	48.5	48.21	539	87	833	49.84
Madison West High School Team 3	17-3245		2 F36-7	36	36.25	36.13	591	81	747	76.48
Maharishi School of the Age of Enlightenment	17-2732		2 E28-5	44.25	44.39	44.32	424	80	809	10.28
McKinney High School Team 1	17-2342		2 F42-8	41.67	40.71	41.19	590	102	805	8.24
Millington Junior/Senior High School Team 1	17-3011		2 F39-6	44.93	45.53	45.23	514	89	792	12.92
Millington Junior/Senior High School Team 2	17-3010		2 F39-6	42.7	42.71	42.71	495	73	786	14
NC School of Science and Mathematics	17-3176		2 F39-7	36.97	36.95	36.96	454	82	829 DQ	
Oakton High School	17-3103		2 E28-7	39.64	39.65	39.65	371	97	755	54.4
Odle Middle School	17-2748		2 F36-11	42.09	42.26	42.18	438	69	744	56
Our Lady of Calvary School	17-2949		2 E30-7	40.99	40.94	40.97	368	94	813	17.12
Saint Anthony's High School	17-2885		2 F42-4	43.38	43.23	43.31	586	69	835	35
San Marcos High School	17-3401		2 F32-4	39.59	39.44	39.52	574	102	795	14.92
Spring Grove Area High School Team 1	17-2835		2 F59-12	33.68	33.47	33.58	630	86	687	146.68
St. Monica Homeschool	17-2905		2 F39-9	46.56	46.68	46.62	528	87	767	43.48
Sylvania Northview High School Team 1	17-2915		2 F39-6	49	49	49	466	84	881	101
Voting Involvement Association	17-2368		2 F59-5	52.1	52.49	52.3	575	70	826	59.2