TEAM AMERICA ROCKETRY CHALLENGE 2017 QUALIFYING/SELECTION FLIGHT DEMONSTRATION

TEAM'S SCHOOL/ORGANIZAT	TION: Explirer	Post 1010	
AIA TEAM NUMBER: 17-26	6 ADULT ADVISOR:	ROBONTEKMI	
DATE OF THIS FLIGHT: 3	12/17 QUALIFI	CATION ATTEMPT # (Circle)	2 3
MINIMUM FLIGHT REQUIRE	EMENTS (ALL MUST BE CIRC	LED "YES" OR THE FLIGHT IS DO	2)
Did this rocket weigh less than 65) gm at takeoff, with egg and motor	rs, and was it 650mm or more long?	YES NO
Did it use two different-diameter by than 1.65 inches diameter (BT-60)		n length, with the rear one being no more	YES / NO
Did it use motors from the TARC	approved list containing a total of n	no more than 80 N-sec total impulse?	(YES)/ NO
Did it contain one Grade A large, raw hen's egg, and a TARC-approved altimeter?			
Did this rocket make a safe flight and recovery under the TARC 2017 rules & NAR Safety Code?			
Did the egg and altimeter section f	ully separate from the rest of the ro	cket and land without any human interve	ention? YES / NO
Did the egg carried by the rocket r	emain uncracked after the flight?		YES / NO
SCORING TIMER # I (NAR OBSERVER):		EXCESS ABOVE 43.00 SEC:	- : *+
	SEC HUNDREDTHS OR	MULTIPLY EXCESS BY 4:	
TIMER # 2 (OTHER ADULT):	SEC HUNDREDTHS	SHORTFALL BELOW 41.00 SEC:	2.81 +
AVERAGE TIME:	38 . 19 SEC HUNDREDTHS	DIFFERENCE FROM 775 FEET:	91 + O NEGATIVES)
ALTIMETER ALTITUDE:	684 FEET		+
any other adult or any person not on the tea	am designed, built, and flew this rocket with m. I also certify that no more than the allow urrent. I understand that team membership prizes.	Put only "DQ" if any answers above out my assistance and, to the best of my knowledge red number of official qualification flight attempts can no longer be changed and only team members "NAME:	e, without the assistance of were made by this team, and on file at AIA with valid
		NAME: 1 UDCV) LEV	
ADULT N.A.R. MEMBER OBS I certify that I am a Senior NAR member w not related to any team members or affiliate America competition, and that this flight wa	no personally observed this flight, and the ald with their school or non-profit organizatio	bove initials and scores are mine, based on my obsort, that this flight was conducted in compliance with on flight before its liftoff.	ervations. I certify that I am h the rules of the Team
SIGNATURE: VZ	PRINT NAME: N	dan marr PHONE	: 302 530 2567
NAR NUMBER: YEUSZ	CITY, STATE: Stoffed 1	EMAIL:	

SUBMIT USING TARC PORTAL (preferred, successful flights only), FAX TO 703-358-1134, OR E-MAIL SCANNED COPY TO QualificationFlights@aia-aerospace.org
NO LATER THAN MIDNIGHT (EST) APRIL 3, 2017****

Team sends in form if flight successful, NAR observer sends in form for unsuccessful flights.