TEAM AMERICA ROCKETRY CHALLENGE 2019 QUALIFYING/SELECTION FLIGHT DEMONSTRATION

TEAM'S SCHOOL/ORGANIZATION: POSTIDIO TEAM	_
AIA TEAM NUMBER: 19-5179 ADULT ADVISOR: ROBERT EKMAN	_
DATE OF THIS FLIGHT: 3/24/10 QUALIFICATION ATTEMPT #(Circle) 2	3
MINIMUM FLIGHT REQUIREMENTS (ALL MUST BE CIRCLED "YES" OR THE FLIGHT IS DQ) Did this rocket weigh less than 650 gm at takeoff, with eggs and motors, and was it 650mm or more long?	YES / NO
Did it use two separating parts with the part containing the eggs and altimeter equipped with two or more parachutes that were the same shape and within 50 mm (2 inches) of the same diameter?	YES/ NO
Did it use motors from the TARC approved list containing a total of no more than 80 N-sec total impulse?	YES / NO
Did it contain three Grade A large, raw hen's eggs, and a TARC-approved altimeter?	YES / NO
Did this rocket make a safe flight and recovery under the TARC 2019 rules & NAR Safety Code? Chute Tangk d	YES /NO
Did the payload capsule land with 2 or more parachutes out of the body and without any human intervention?	YES / NO
Did all 3 of the eggs carried by the rocket remain uncracked after the flight? SCORING	YES / NO
TIMER # 1 (NAR OBSERVER): 39 O 6 SEC HUNDREDTHS EXCESS ABOVE 46.00 SEC: MULTIPLY EXCESS BY 4:	
TIMER # 2 (OTHER ADULT): 39 OR SHORTFALL BELOW 43.00 SEC:	+
AVERAGE TIME: SEC HUNDREDTHS MULTIPLY SHORTFALL BY 4: DIFFERENCE FROM 856 FEET:	_ +
NEGATIVES)	+
ALTIMETER ALTITUDE: FEET FINAL SCORE (SUM) Put only "DQ" if any answers above are	uno"
SUPERVISING TEACHER/ADULT CERTIFICATION	
I certify that the student members of this team designed, built, and flew this rocket without my assistance and, to the best of my knowledge, with assistance of any other adult or any person not on the team. I also certify that no more than the allowed number of official qualification flight at made by this team, and that the team information on file at AIA is current. I understand that team membership can no longer be changed and on members on file at AIA with valid parent consent forms are eligible to receive prizes. SIGNATURE: PRINT NAME: PRINT NAME: PRINT NAME:	tempts were
ADULT N.A.R. MEMBER OBSERVER CERTIFICATION I certify that I am a Senior NAR member who personally observed this flight, and the above initials and scores are mine, based on my observation that I am not related to any team members or affiliated with their school or non-profit organization, that this flight was conducted in compliance	ons. I certify with the rules
of the Team America competition, and that this flight was declared to me to be an official qualification flight before its liftoff. SIGNATURE: PRINT NAME: VI VIVGG S PHONE: 540	
NAR NUMBER: 66 223 CITY, STATE: 16 Kos Ville, VA EMAIL:	

SUBMIT USING ONLINE PORTAL AT PORTAL ROCKETCONTEST. ORG (Successful flights only)
OR E-MAIL SCANNED COPY TO QualificationFlights@aia-aerospace.org

NO LATER THAN MIDNIGHT (EST) APRIL 8, 2019****

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