

## GOES 16/17 Virtual Science Fair Scoring Rubric

Poster Title: \_\_\_\_\_

Student Name: (s) \_\_\_\_\_

School (City, State) \_\_\_\_\_

Mentor/Teacher Name: \_\_\_\_\_

**TOTAL SCORE** \_\_\_\_\_ Reviewer's Initials: \_\_\_\_\_

**POSSIBLE SCORES (Max = 35)**

**Excellent**      5  
**Very Good**    3 or 4  
**Good**            2  
**Fair**              1

<b>POSTER:</b>		<b>SCORE</b>
	The poster contains all required sections. (Abstract, Hypothesis or Research Question, Methods/Procedures, Results & Conclusions, References)	
	The Hypothesis or Research Question is clearly stated. If hypothesis, it contains an "if, then, because" statement. If research question, the question is answerable through the scientific approach stated in the abstract.	
	The poster is easy to read (large enough font) but does not contain excess graphics, special fonts, or clip art, etc. Only the abstract should contain full sentences – use bullets or short phrases for the rest of the poster (except references) and visuals (2 or more images, & a data graph if applicable) to make your point.	
	The poster tells a "story" about the project that is logical to follow.	
	The poster includes two or more GOES-16 &/or GOES-17 images and a discussion of why the ABI bands featured in the images were selected. (If this aspect missing, the total poster score will be automatically adjusted to Fair (1).)	
	<b>TOTAL POSTER SCORE</b>	

<b>VIDEO:</b>		<b>SCORE</b>
	The video enhances the poster experience (student describes the project/poster thoroughly) and also exhibits students' knowledge of the instruments and capabilities of GOES-R series satellites.	
	The video is the right length – no less than 2 minutes but no longer than 5 minutes.	
	<b>TOTAL VIDEO SCORE</b>	

**COMMENTS/NOTES:**