

**DENVER MUSEUM OF NATURE AND SCIENCE
VENUS WINDS PROJECT
MEETING AGENDA**

Date/Time/Location 24 Mar 2016, 6:00 PM ADM1

AGENDA ITEMS CARRIED FORWARD

Meeting schedule changes – Mark and Art

Tentatively, Tuesday looks like the best day to meet. Let’s try for Tuesday April 12 for our next meeting. We will discuss adjustments to a Tuesday schedule to accommodate those who have conflicts. Below are the results from our Doodle poll.

10 of 19 invitees	1st & 3rd Monday	1st & 3rd Tuesday	1st & 3rd Wednesday	1st & 3rd Thursday	1st & 3rd Friday	2nd & 4th Monday	2nd & 4th Tuesday	2nd & 4th Wednesday	2nd & 4th Thursday	2nd & 4th Friday
Kevin McGouldric	☺	☺	✓	☺		☺		☺	☺	
marta.lindsay		✓	✓						✓	
Emilie.Royer		✓	☺	✓			✓	☺	✓	
Ashley Farrell	✓	✓				✓	✓			
dave.wolf			✓				✓	✓		
michael logan	✓	☺		✓	☺	✓	☺		✓	☺
Yvonne Boudreau	☺	✓	☺	✓		☺	✓	☺	✓	
Art Tarr	☺	✓	☺			☺	✓	☺		
Michael Doubek	✓		✓			✓		✓		
Mark Bullock	✓	✓	✓	✓		✓	✓	✓	✓	
	1st & 3rd Monday	1st & 3rd Tuesday	1st & 3rd Wednesday	1st & 3rd Thursday	1st & 3rd Friday	2nd & 4th Monday	2nd & 4th Tuesday	2nd & 4th Wednesday	2nd & 4th Thursday	2nd & 4th Friday
Yes	4	6	5	4	0	4	6	3	5	0
Maybe	3	2	3	1	1	3	1	4	1	1
No	3	2	2	5	9	3	3	3	4	9

Centering images demos – Ashley and Yvonne

These analysts will discuss their own image centering techniques using Photoshop and GIMP.

Spectrometer slit removal - Michael Logan

Michael will show how he uses GIMP to remove the spectrometer slit and other artifacts

Navigating the new file system – Mark

Mark will demonstrate how to find and download raw data, metadata, and results posted to the data server. At the meeting, he will download and discuss various results produced by volunteers from past years’ efforts.

Wind Velocity Error Analysis –Mark

Mark will go over the error budget for the wind velocity calculations using existing spreadsheet data. We will compare our error bars to those published for winds derived by Venus Express.