Hayabusa Update

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PET in Japan

• Its Over
Hayabusa Sample Division by mass

- NASA 10%
- PET 15%
- Reserve at JAXA 45%
- Domestic Requests By AO 15%
- Foreign Requests By AO 15%
NASA’s samples

• The first batch of 15 grains were carried to JSC in December by Mike Z

• They are now sitting in a cabinet in the Cosmic Dust Lab until the Hayabusa Lab is ready to receive them (next week)

• The remaining samples will arrive over the next few years, the next batch will be in Nov-Dec.
JSC’s Hayabusa Lab

a laminar flow class 100 clean room

Class 10

8.5’

13’

N2 Cabinet

Change Room Class 1000

4.3’

Strip Curtain
Hayabusa Lab
Database

- JSC’s Hayabusa database is compatible with JAXA’s
- Sample catalogs from both agencies are now on line
- Sample Investigator Guidebooks are on line
Sample Requests

• Thus far NASA has received 3 sample requests and JAXA has 31
• The JAXA requests were considered in June and 14 requests were approved. JAXA will consider requests on an annual basis
• The NASA requests are now being considered by the dedicated CAPTEM sub-Committee. Requests will be considered on a continuing basis
• JAXA’s sample allocations have now begun