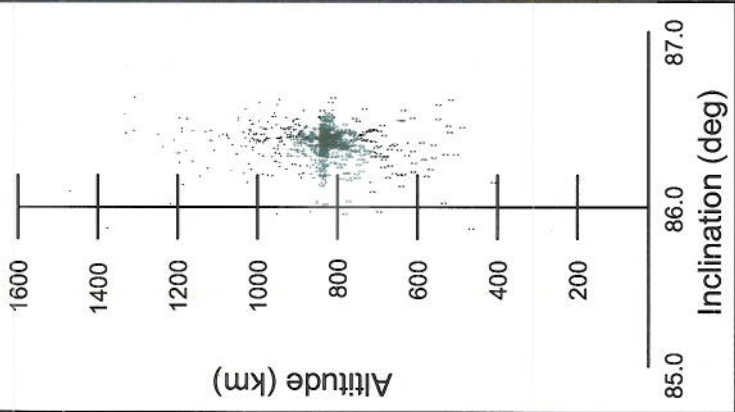


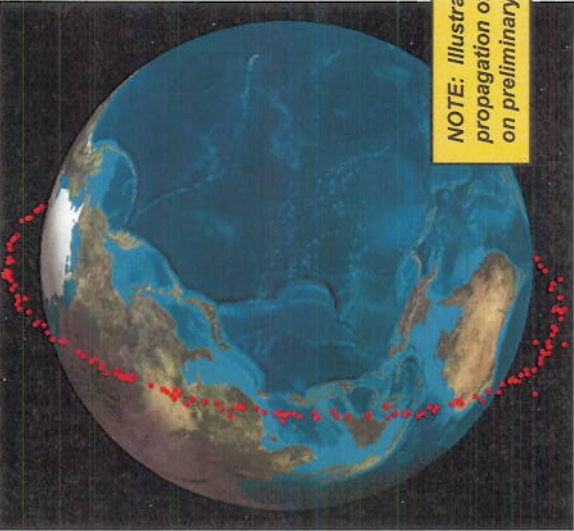
Preliminary ELSET Debris Distribution



Debris Summary	
RCS Range	N/A
Max Apogee	1495 km
Min Perigee	399 km
Inclination Range	85.5° - 86.6°
Period (Range)	93 - 108 min



IRIDIUM 33 DEBRIS PROPAGATION



NOTE: Illustration depicts propagation of debris field based on preliminary ELSET information.

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CATALOG UPDATE

Preliminary ELSETs
134 as of 07/1230z Jun 09

Cataloged Objects
335 as of 07/1230z Jun 09

Notes

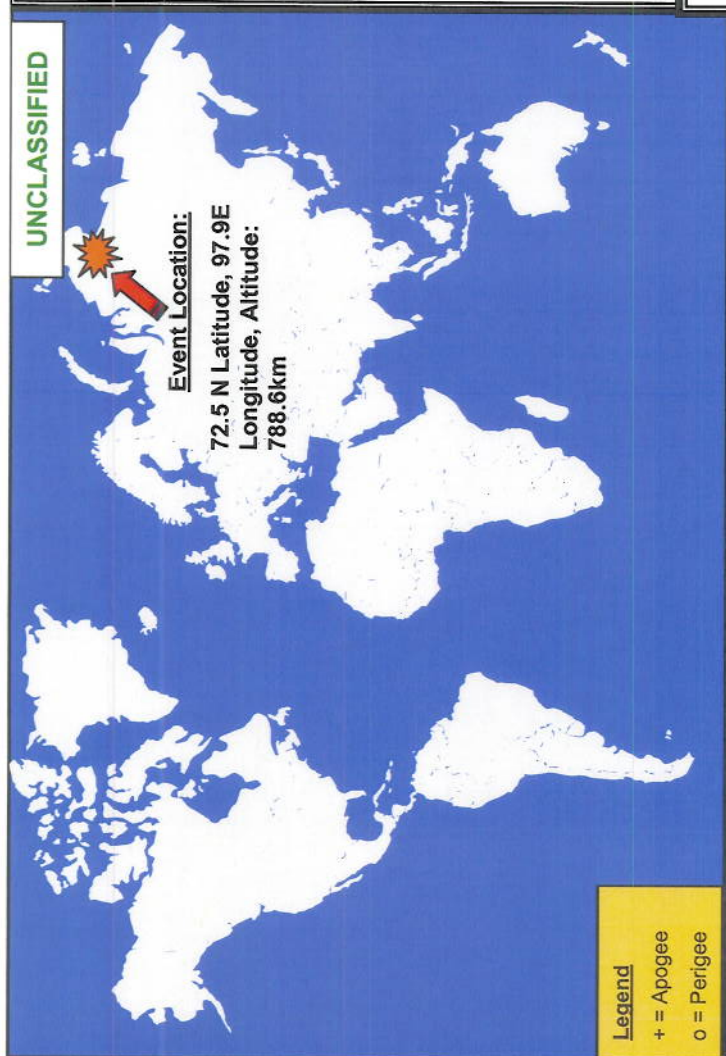
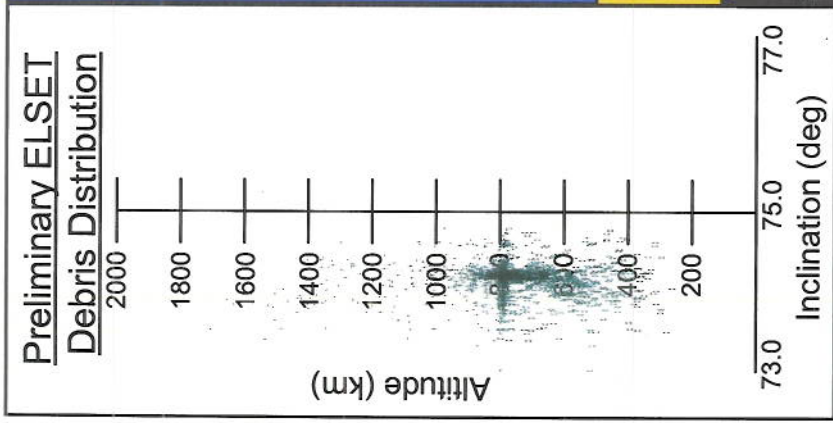
PREDICTION ASSESSMENTS
Predicted Reentries within 24 hrs
0

Iridium Constellation Conjunctions
5

Planned maneuvers
None

ADDITIONAL INFORMATION

None at this time

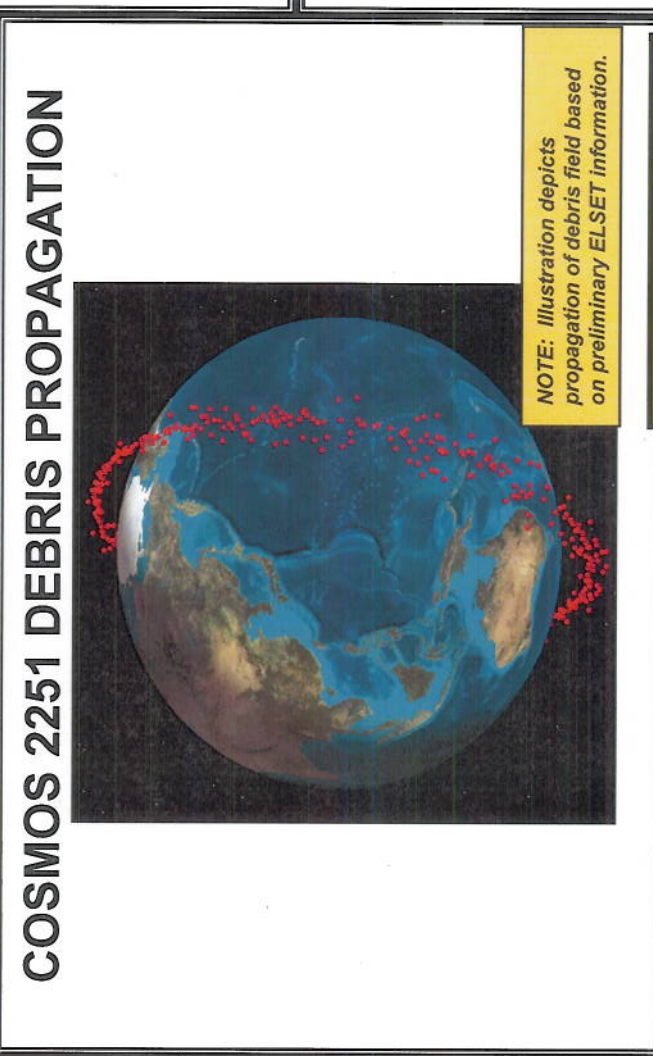


CATALOG UPDATE

Preliminary ELSETs
 243 as of 07/1230z Jun 09

Cataloged Objects
 772 as of 07/1230z Jun 09

Notes



Debris Summary

RCS Range	N/A
Max Apogee	1707 km
Min Perigee	246 km
Inclination	73.6° - 74.3°
Period	91 - 110 min

PREDICTION ASSESSMENTS

Predicted Reentries within 24 hrs
 0

Conjunctions
 1

Planned Maneuvers
 N/A

ADDITIONAL INFORMATION

None at this time

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