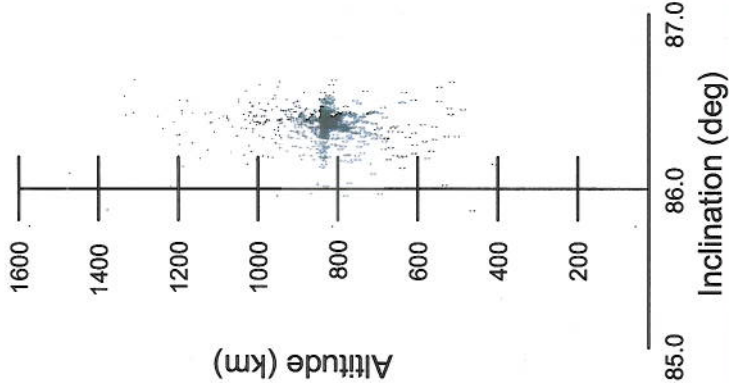


Preliminary ELSET
Debris Distribution

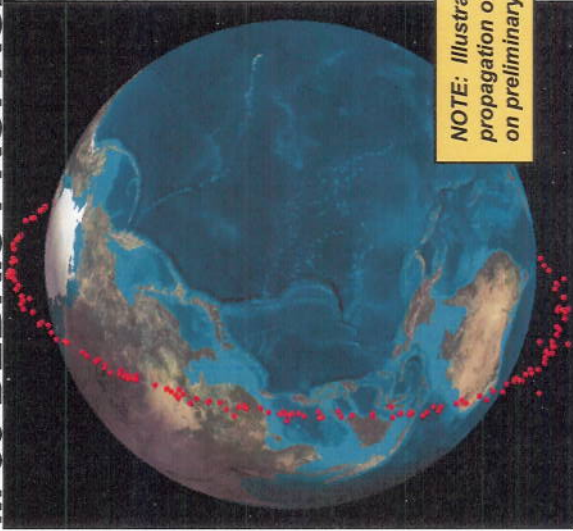


Debris Summary

RCS Range	N/A
Max Apogee	1494 km
Min Perigee	396 km
Inclination Range	85.6° - 86.6°
Period (Range)	96 - 108 min



IRIDIUM 33 DEBRIS PROPAGATION



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

**CATALOG
UPDATE**

Preliminary ELSETs

201 as of 28/1230z Aug 09

Cataloged Objects

390 as of 28/1230z Aug 09

Notes

**PREDICTION
ASSESSMENTS**

Predicted Reentries within 24 hrs
0

Iridium Constellation Conjunctions
1

Planned maneuvers
None

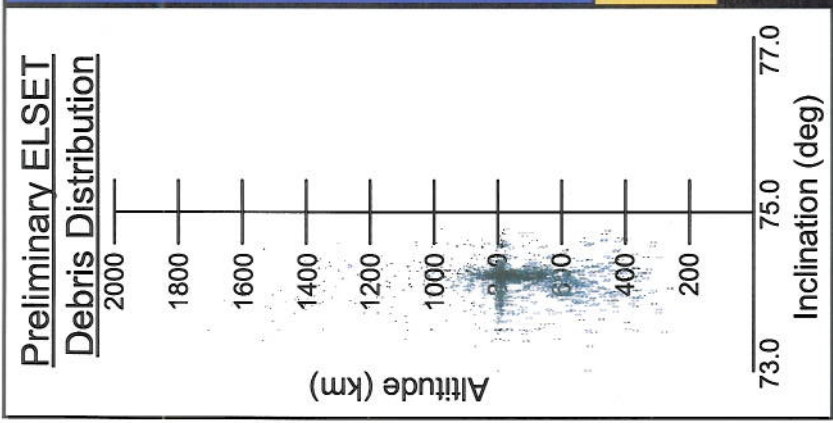
**ADDITIONAL
INFORMATION**

None at this time

CAO: 28/1230z Aug 09

UNCLASSIFIED

UNCLASSIFIED



CATALOG UPDATE

Preliminary ELSETs
104 as of 28/1230z Aug 09

Cataloged Objects
928 as of 28/1230z Aug 09

Notes

PREDICTION ASSESSMENTS

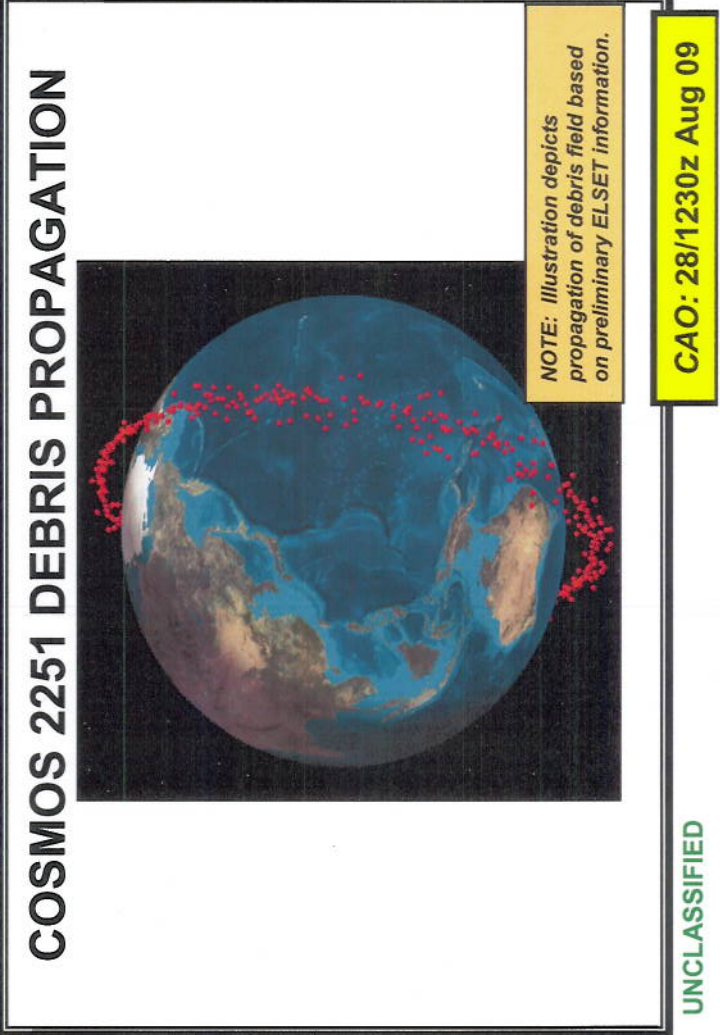
Predicted Reentries within 24 hrs
0

Conjunctions
1

Planned Maneuvers
N/A

ADDITIONAL INFORMATION

None at this time



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