

UNCLASSIFIED
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Yuma City, Arizona

4 February 1953

I. Description of Incident

At 1350 MST a meteorological aid for the U.S. Weather Bureau was searching for a lost weather balloon with the aid of a theodolite when he sighted a solid white, oblong object at a direction of 157.2° and elevation of 53.3° . The size of the object consisted of one minute of arc.

The object appeared to be ascending straight up, then levelled off and at this point was joined by a second object of exactly the same description. The second object left the field of the theodolite twice but returned each time to join the original. They both disappeared simultaneously at an angle of 204.1° at an elevation of 29.1° . At 204.1° the sky was covered by cirrus clouds at approximately 25,000 ft.

The objects remained in vision for five minutes. The observer stated that the objects rose more rapidly than any balloon he has ever seen and furthermore moved against the prevailing westerly winds. There appeared to be no glimmer or reflection from the sun from the objects.

II. Discussion of Incident

From the observers obvious experience in tracking balloons, it is concluded that these objects could not have been balloons especially since they were seen to move against the wind. There were aircraft in the area but the observer states he was aware of them and could not have confused them with the unknown objects. Because of the maneuvers and the time of day, astronomical activity must be ruled out. ATIC has not been able to find an answer to this sighting.

III. Conclusion

Unknown.

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Guam (Truk Island)

6 February 1953

I. Description of Incident

At 1110 local time an Air Force officer in charge of the Weather Bureau Station on Truk sighted an unidentified bullet-shaped shiny object traveling an estimated 150 mph at an approximate altitude of 400 to 500 ft. three to four miles away. The object appeared to be "slightly larger than a C-47 aircraft" with no noticeable wings or tail section and gave a shiny appearance as if of highly polished metal.

II. Discussion of Incident

A check with Guam flight service indicates that a C-47 was in the area at the time of sighting. The day was clear with a bright sun capable of distorting the normal features of a C-47.

III. Conclusion

Probably aircraft.