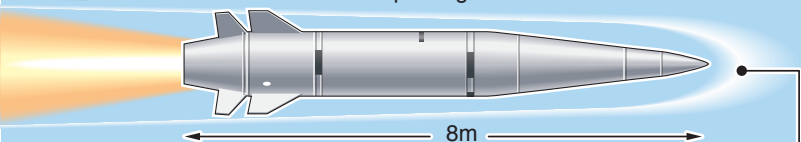


# First use of hypersonic missile in combat

**DELIVERY:** *Su-34*, *Su-24M*, *MiG-31K* interceptors and long range *Tu-22M* supersonic bombers

**KH-47M2 "KINZHAL" (Dagger):**  
Nuclear-capable ground strike missile



**Speed:** Mach 10  
**FLIGHT PATH**

**Range:** 2,000km

**PLASMA CLOUD:** High speed generates ionised gas cloud that absorbs radar waves and reduces radar cross-section of missile, making it harder to detect

**Low altitude:** Below radar until close to target

**In-flight manoeuvres:**  
On-board guidance system offsets interference caused by plasma cloud

