

# **BLUE SPARROW**

Medium-Range Surrogate Ballistic Target



**Rehearse reality  
Reduce the threat**

# BLUE SPARROW

## System Features

- Air-launched target
- Easy aircraft integration
- Turn-key ballistic target project
- Lowest target acquisition/test cost
- High system reliability
- Bulk chemical or simulated HE warhead

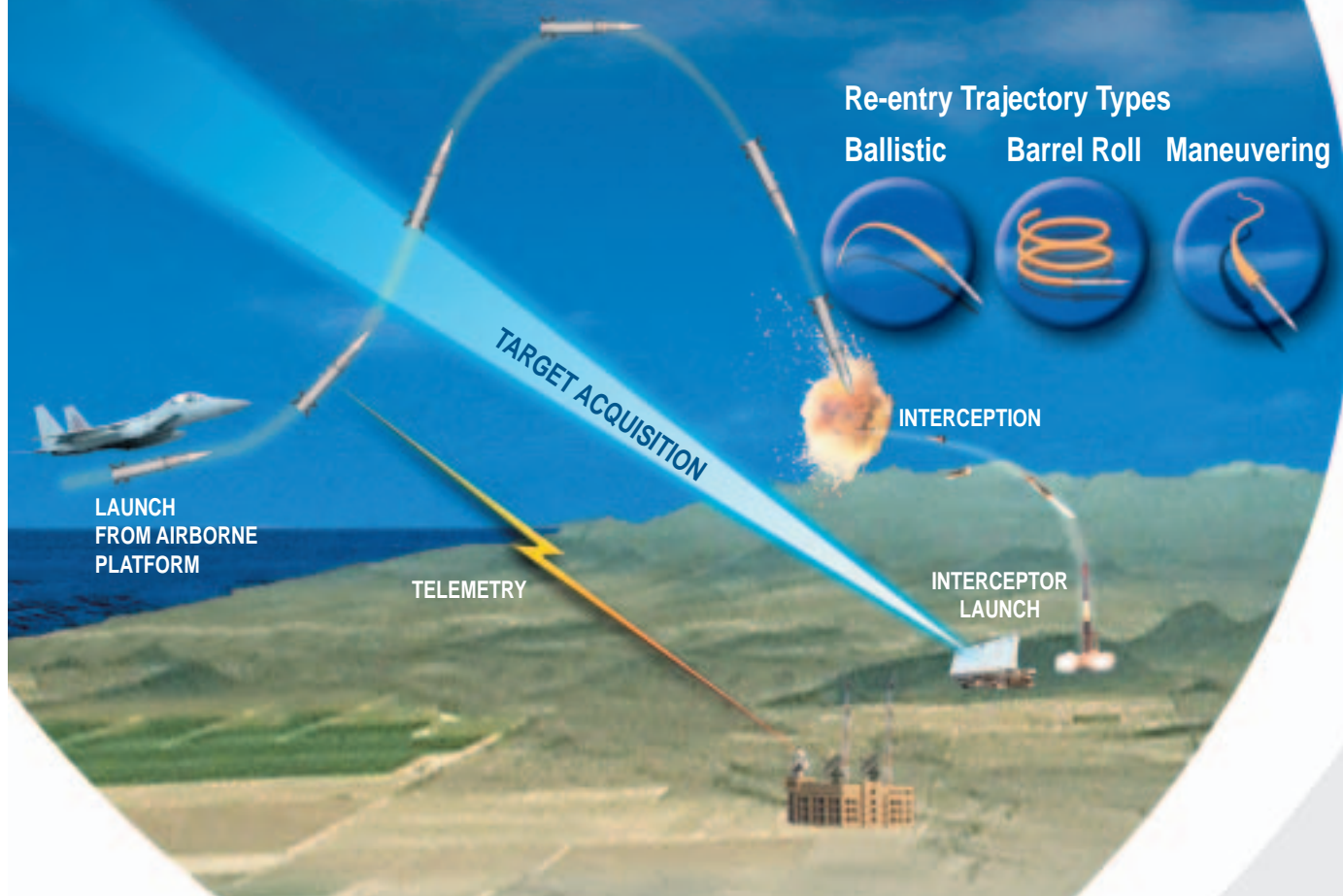
## Blue Sparrow in Operation

### Trajectory Features

- Flexibility in modifying target according to threat requirements
- Ballistic, barrel roll or maneuvering re-entry trajectories
- Threat-tailored RCS and thermal signatures
- GPS/INS navigation system
- Post-boost 3-axis attitude control system
- Mid-air pointing capability

### Re-entry Trajectory Types

Ballistic    Barrel Roll    Maneuvering



ARMAMENT DEVELOPMENT AUTHORITY Ltd.

MISSILE DIVISION

Tel: (972) 4-990-8607, Fax: (972) 4-990-6135 | H.Q. Tel: (972) 4-879-4057, Fax: (972) 4-879-2413

E-mail: [as\\_syst@rafael.co.il](mailto:as_syst@rafael.co.il)

E-mail: [intl-mkt@rafael.co.il](mailto:intl-mkt@rafael.co.il) Visit our site: [www.rafael.co.il](http://www.rafael.co.il)

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