

6 November 1972

General Allen's List of Significant CORONA "Firsts:"

1959 - Polar orbit

1959 - Stabilized flight (IRP)

1960 - Water recovery of SRV

1960 - Recovery of photographic film from space

1960 - Air recovery of SRV

1961 - Engine restart on orbit (Agena)

1962 - Agena D

1962 - Stereo system

1963 - Thrust-augmented Thor (TAT)

1963 - Dual SRV system (J-1)

1964 - Successful dual recovery

1965 - Explicit guidance equations

1966 - Orbit adjust (solid rockets)

1966 - Long-tank Thor (THORAD)

1967 - J-3 payload

1968 -

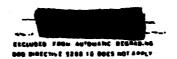
1969 - SGLE

1969 - Solar array on low-flying bird

1970 - High density acid (Agena)

Prepared for CORONA memorial ceremony held at NPIC on 25 October 1972.





Internal	
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