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)

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