

MSC NEGOTIATED COMPETITIVE RESEARCH AND DEVELOPMENT CONTRACTS
CALENDAR YEAR 1966

<u>Contract Number</u>	<u>Description</u>	<u>Total Firms Solicited</u>	<u>Number of Competitive Participants</u>
NAS 9-5266	Design and Integration Study of a Photovoltaic Power System	30	16
NAS 9-5391	Hall Effect System	41	8
NAS 9-5425	Time and Frequency Reference System	48	3
NAS 9-5430	Testing and Evaluation of Thermal Protection System	39	6
NAS 9-5451	Apollo Experiments Pallet Phase I-Program Definition	43	9
NAS 9-5491	The Evaluation and Design of Cryogenic Pressure Vessels	12	6
NAS 9-5499	Orbital Position Indicator	26	3
NAS 9-5567	Accelerator Modification Equipment	20	2
NAS 9-5568	Multiple Frame Electronic Camera	50	3
NAS 9-5580	Static Inverter	100	13
NAS 9-5581	Study Static Inverter	100	13
NAS 9-5592	Thin Film Capacitor Study	29	8
NAS 9-5642	Tape Recorder - Reproducer	10	3
NAS 9-5648	Broad Band Amplifiers	17	2
NAS 9-5682	Comparator	10	3
NAS 9-5692	Video Switching Matrix	15	3
NAS 9-5699	Ultrasonic Cleaning Equipment	14	3
NAS 9-5723	Analog Computer	11	5
NAS 9-5727	X-Y Plotter	17	2
NAS 9-5742	Development of Data Analyzer	83	7
NAS 9-5781	Ablator Material	20	4
NAS 9-5809	Induction Heated Silicon Epitaxial Growth System	15	3
NAS 9-5820	Performance of Tests to Determine the Effects of Space Environment and Reentry Conditions on Parachute Materials	10	4
NAS 9-5825	Double-Chamber Diffusion Furnace	18	4
NAS 9-5829	Apollo Lunar Surface Experiments Package Development Program	36	9
NAS 9-5831	Torque Measuring System	13	1
NAS 9-5842	Investigation of Low-Temperature Creep in Titanium Alloys	49	20
NAS 9-5846	Signal Conditioning Checkout System	66	1
NAS 9-5854	Fabrication Process for Nominally Spherical Beads	30	4
NAS 9-5860	Microminiature Low Level Multicoder	10	10
NAS 9-5868	Versatile Stereoscope with Accessories	12	1
NAS 9-5872	Gloves for use in 10 ⁻⁶ TORR Vacuum	24	10