**Instrument Title**

**Instruments for SBAG Roadmap Objectives**

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| **Technology** |
| **Technology Description:** Description of the technology**Technology Challenge:** What must be solved to mature the technology |
| **Technology State of the Art:** What is the SOA of the noted technology**Parameter, Value:****#****TRL**Quantifiable Metric | **Technology Performance Goal:** What is the performance goal of the new technology**Parameter, Value:****#****TRL**Quantifiable Metric |
| **Technology Development Dependent Upon Basic Research or Other Technology Candidate: Name or none** |

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| **Capability** |
| **Needed Capability:** What is the needed capability**Capability Description:** Description of the final capability the technology enables |
| **Capability State of the Art:** What is the state of the art**Parameter, Value:**Quantifiable Metric | **Capability Performance Goal:** What is the goal**Parameter, Value:**Quantifiable Metric |

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| **SBAG missions that will benefit from the technology** | **Enabling or Enhancing** | **Time required to Mature Technology, years** |
| Example: Trojan Tour |  |  |
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