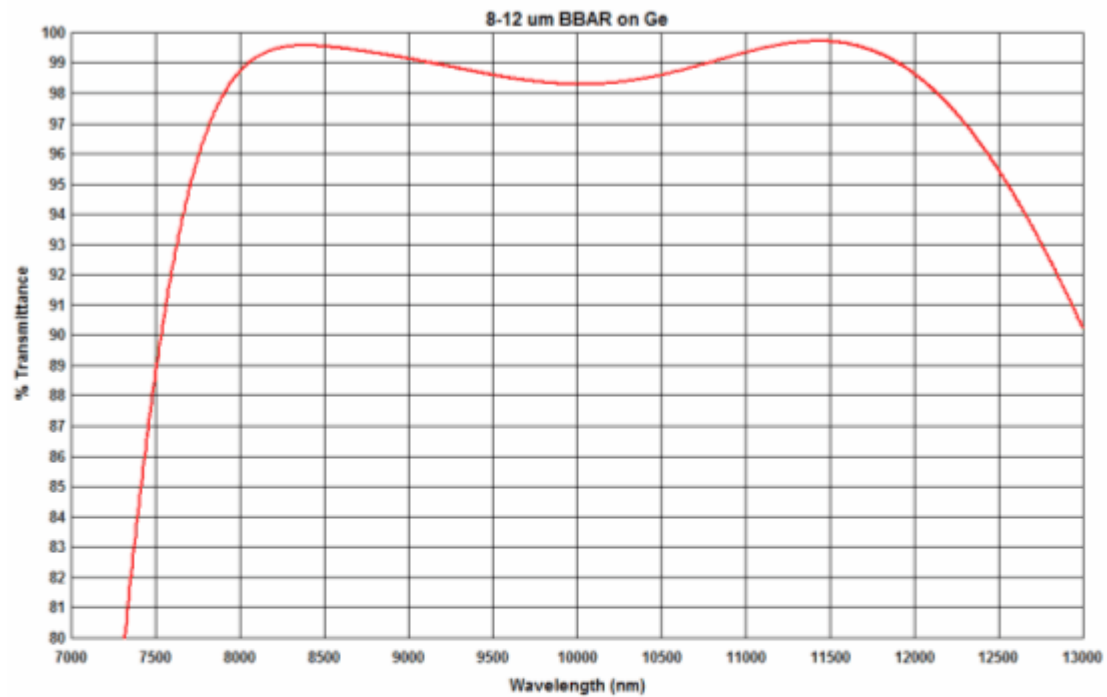
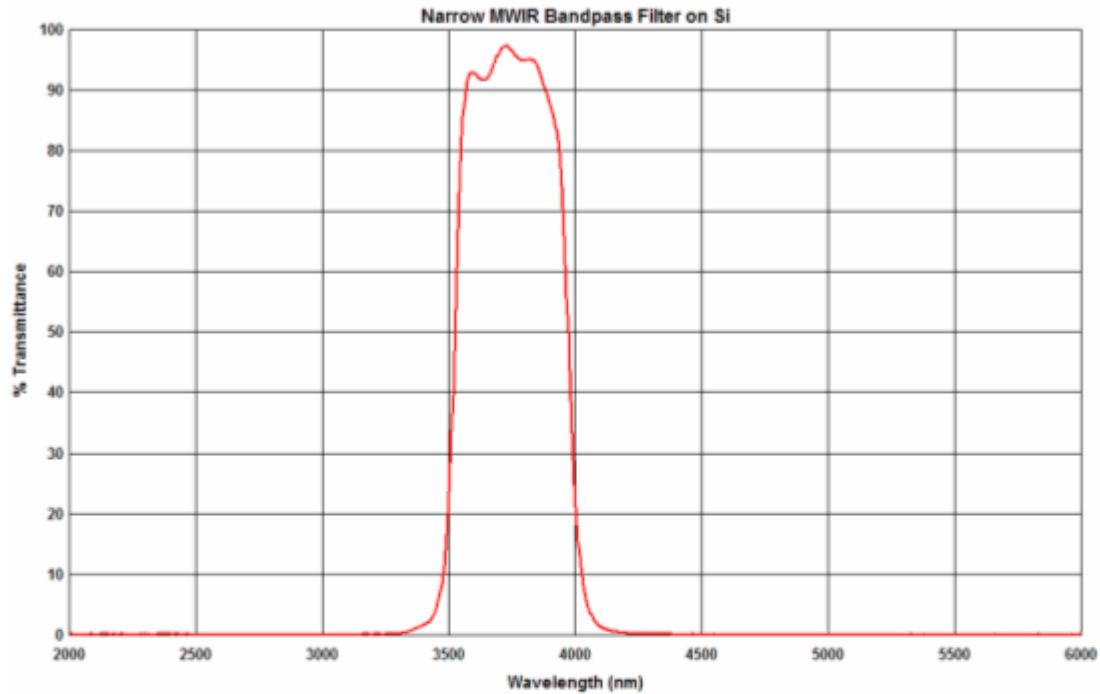


8 to 12 um Broadband AR on Germanium



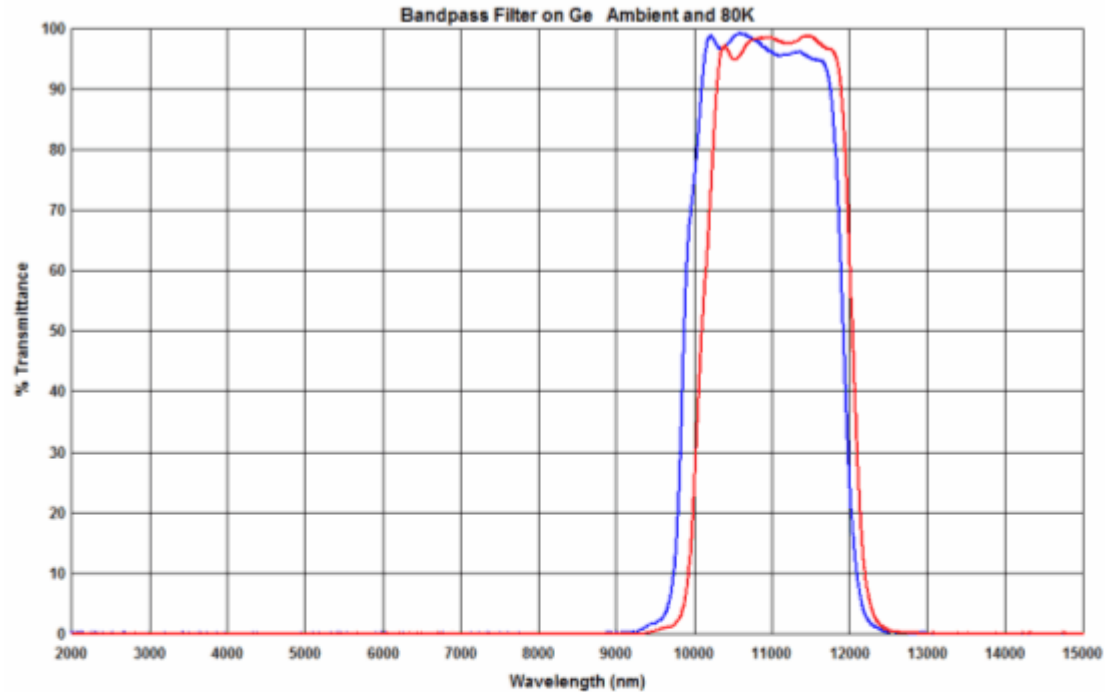
Substrate:	Germanium
Coating:	8 to 12 μ m BBR
Transmission:	> 98% avg
Adhesion:	MIL-M-13508
Abrasion:	MIL-M-13508
Humidity/ Salt Fog:	MIL-M-13508

Narrow Mid Wave Infrared Bandpass Filter on Silicon



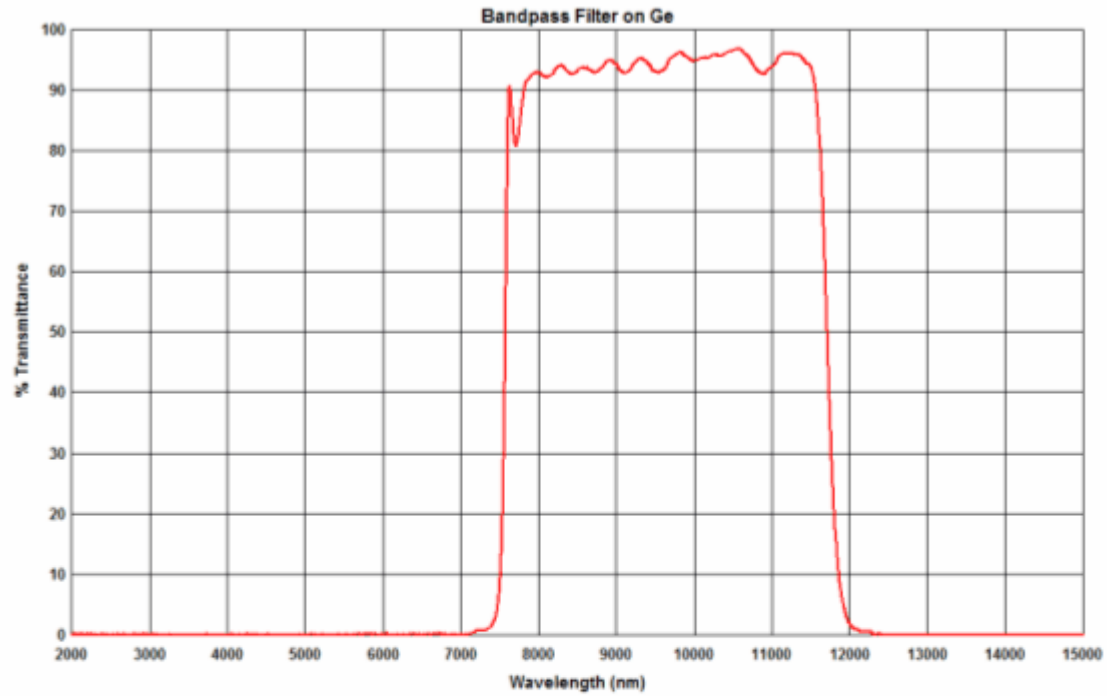
Substrate:	Silicon
Coating:	Narrow Bandpass Filter
Transmission:	> 90% avg
Blocking:	< .1% avg
Adhesion:	MIL-M-13508
Abrasion:	MIL-M-13508
Humidity:	MIL-M-13508
Passband and 50% points:	Customizable according to customer specification

Bandpass Filter on Germanium Ambient Temperature at 80 degrees Kelvin



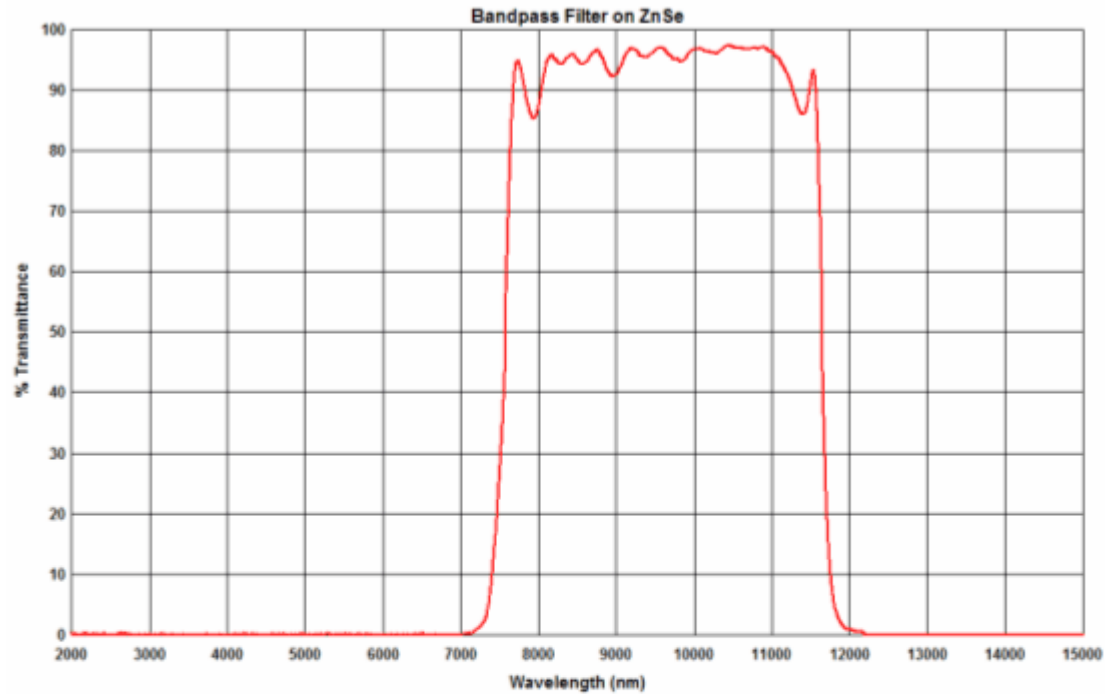
Substrate: Zinc Selenide
Coating: Bandpass Filter
Transmission: > 90% avg at 80 degrees K
Blocking: < .1% avg
Adhesion: MIL-M-13508
Abrasion: MIL-M-13508
Humidity: MIL-M-13508
Passband and 50% points: Customizable according to customer specification

Bandpass Filter on Germanium



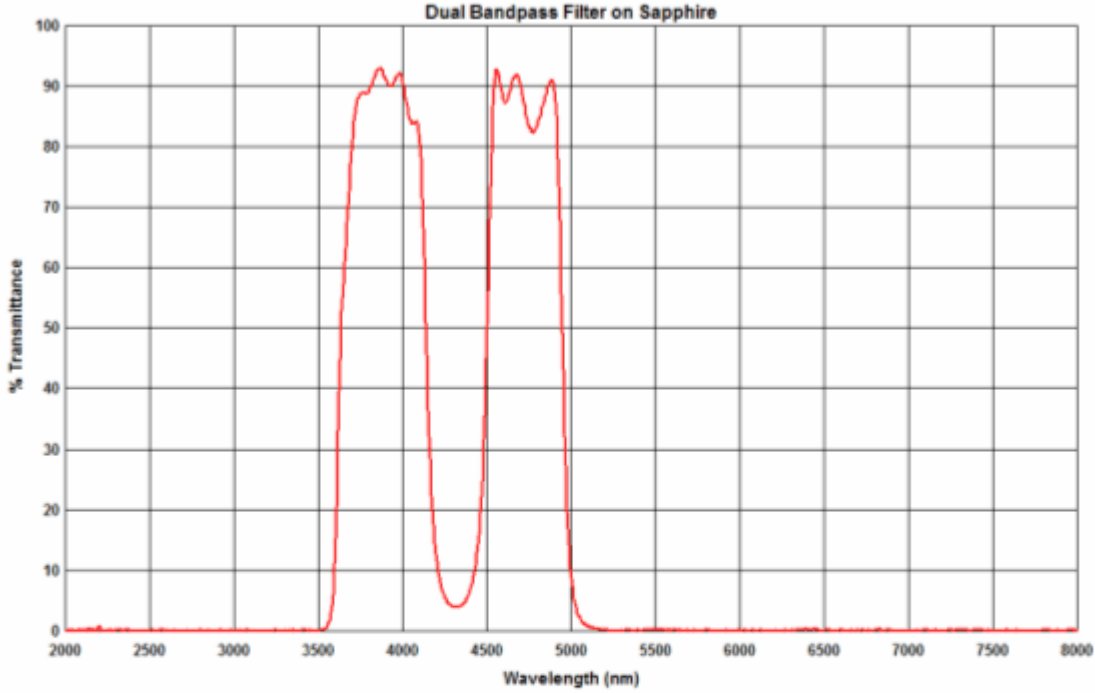
Substrate:	Germanium
Coating:	Bandpass Filter
Transmission:	> 90% avg
Blocking:	< .1% avg
Adhesion:	MIL-M-13508
Abrasion:	MIL-M-13508
Humidity:	MIL-M-13508
Passband and 50% points:	Customizable according to customer specification

Bandpass Filter on Zinc Selenide 5



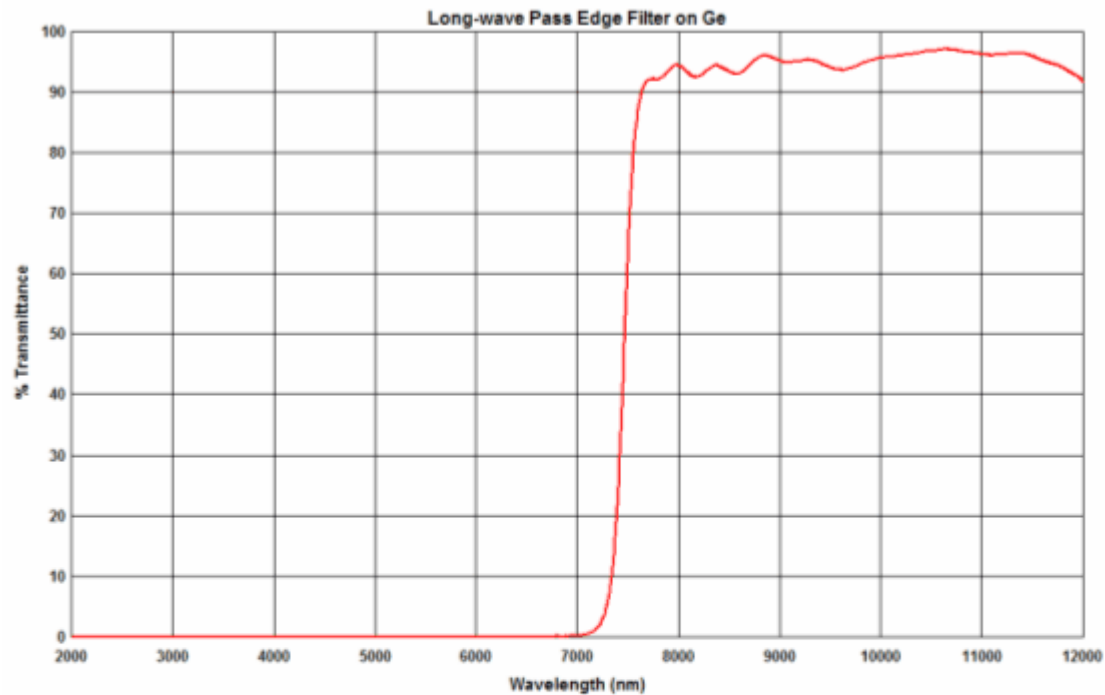
Substrate:	Zinc Selenide
Coating:	Bandpass Filter
Transmission:	> 90% avg
Blocking:	< .1% avg
Adhesion:	MIL-M-13508
Abrasion:	MIL-M-13508
Humidity:	MIL-M-13508
Passband and 50% points:	Customizable according to customer specification

Bandpass Filter on Sapphire



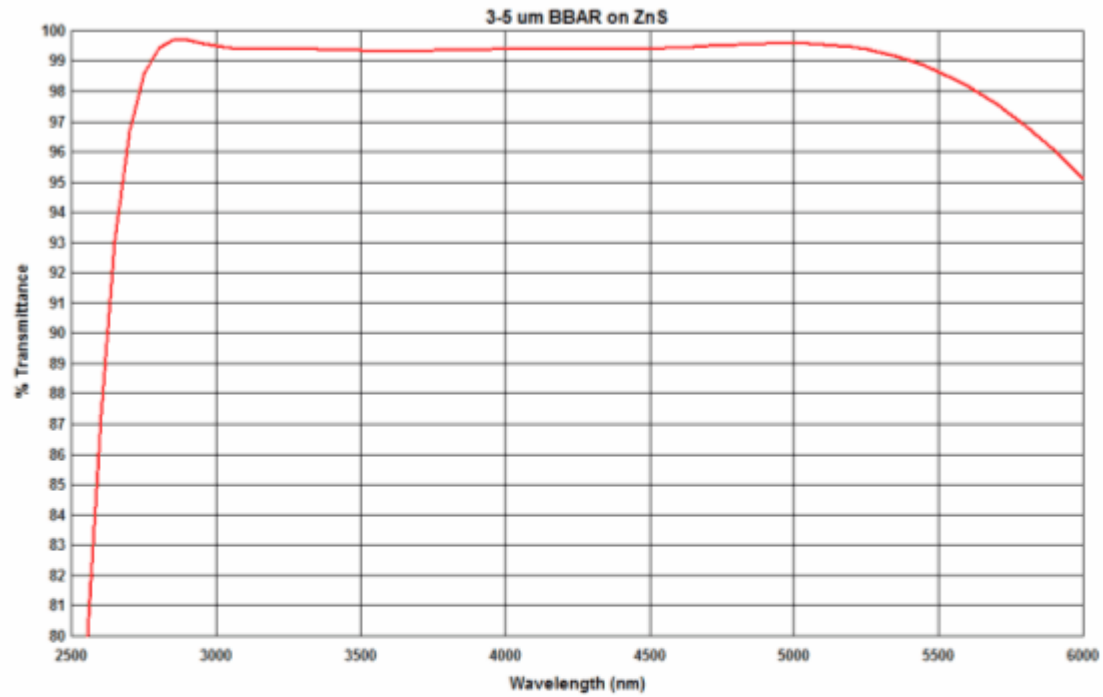
Substrate:	Sapphire
Coating:	Dual Bandpass Filter
Transmission:	> 85% avg at 77 degrees K
Blocking:	< 1% avg
Adhesion:	MIL-C-48497
Abrasion:	MIL-C-48497
Humidity:	MIL-C-48497
Thermal Shock:	Liquid Nitrogen dip

Long-Wave Pass Edge Filter on Germanium



Substrate:	Germanium
Coating:	Long-wave Pass Edge Filter
Transmission:	> 90% avg
Blocking:	< .1% avg
Adhesion:	MIL-C-48497
Abrasion:	MIL-C-48497
Humidity:	MIL-C-48497
50% Cut-on	Customizable according to customer specification

3-5 μm Broadband AR on Zinc Sulfide



Substrate:	Zinc Sulfide
Coating:	3 to 5 μm BBAR
Transmission:	> 98% avg
Adhesion:	MIL-C-48497
Abrasion:	MIL-C-48497
Humidity:	MIL-C-48497
Cleanability/Solubility:	MIL-C-48497