



HIGH-SPEED OPTIONS COMPARISON

RESONANT SCANNER	ACOUSTO-OPTIC DEFLECTOR (AOD)
Wavelength independent	Limited available wavelengths
Available on moving <i>in-vivo</i> systems	Not available on moving systems
Audible noise	No audible noise
Fixed dwell time	Can vary dwell time to optimize signal-to-noise versus speed
No special equipment required	Requires pre-chirping