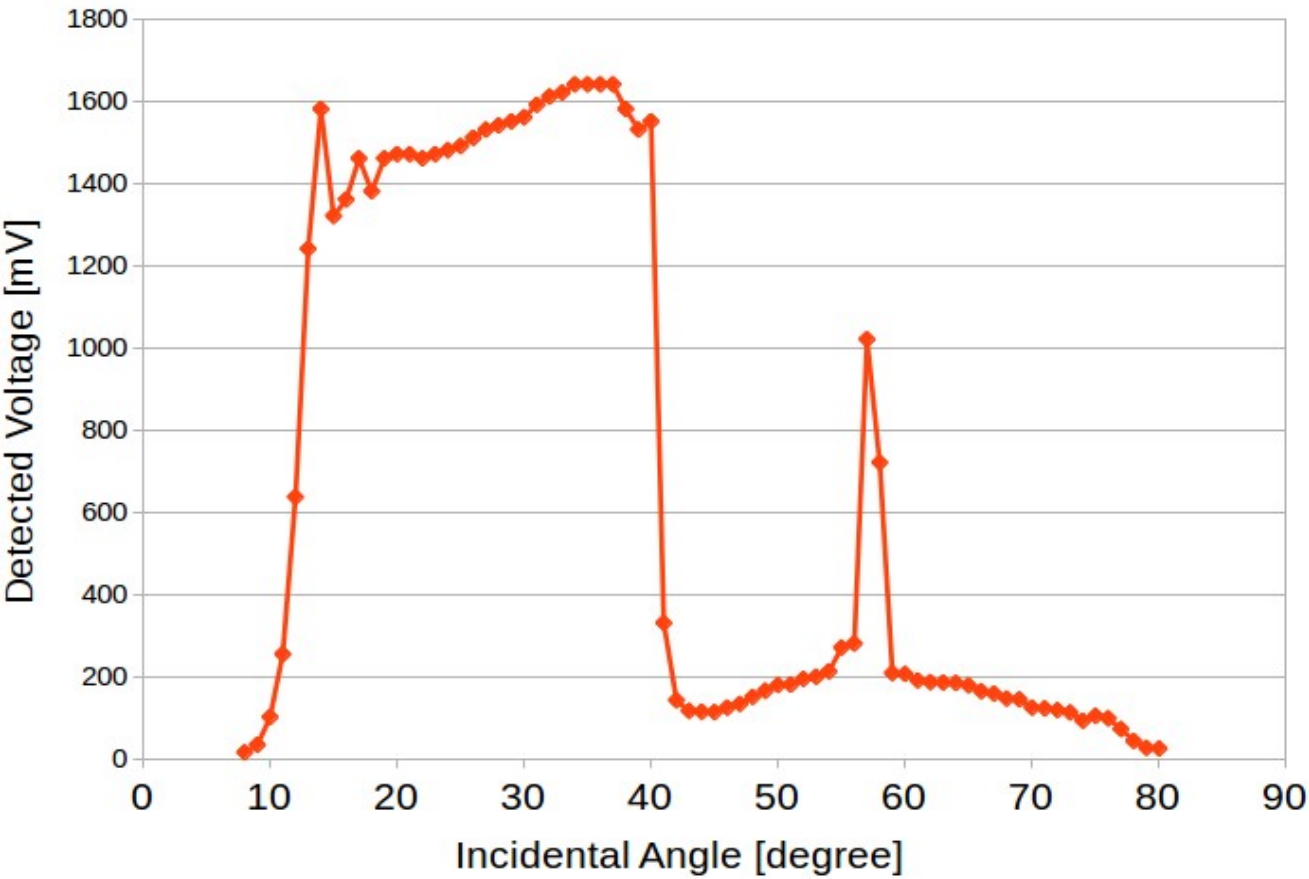


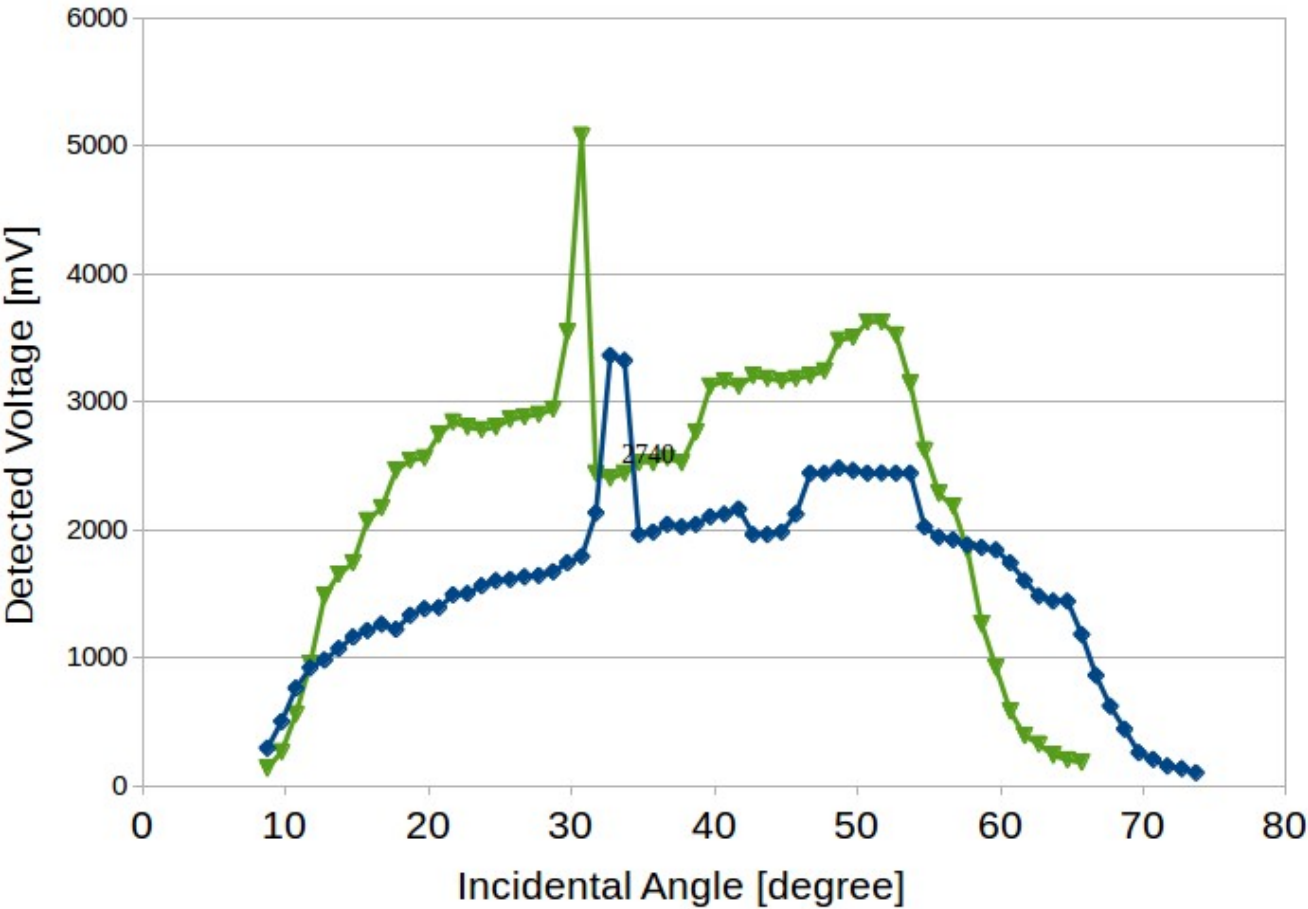
反射光強度の角度依存性について (2015.8.6 実験)

Model	10RG150-6000-2
Type	Plane Ruled Reflection
Reflector Coating	Gold
Dimensions	25 x 25 mm
Grooves per mm	150
Nominal Wavelength	6000 nm
Nominal Blaze Angle	26.7 °
Thickness	6.0 mm
Nominal Blaze Wavelength Tolerance	±25 nm (1st order, Littrow, typical)
Clear Aperture	24 x 24 mm



Reference 510 34 ---

Grating Type	Plane Mechanically Ruled Grating
Groove Density (gr/mm)	100
Spectral Range (nm)	
Blaze Wavelength (μm)	6
Blaze Angle (deg)	17°27'
Configuration	Quasi-littrow



参考) 作成したグレーティング構造での反射光強度とアノマリの条件

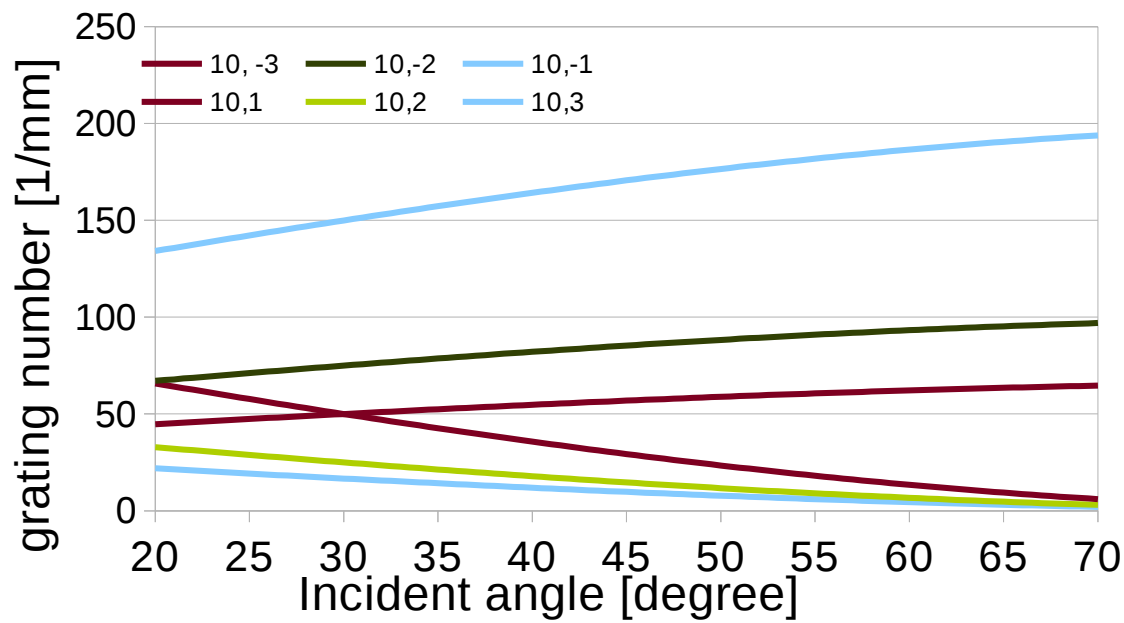
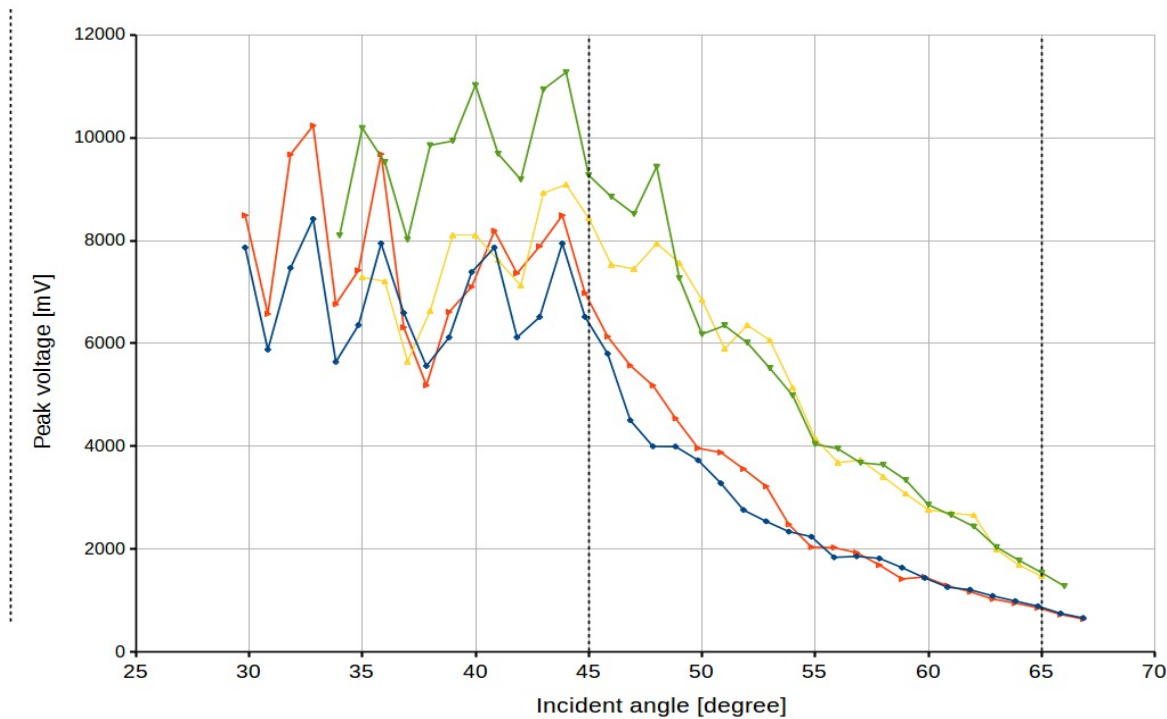


図: アノマリの起こる条件