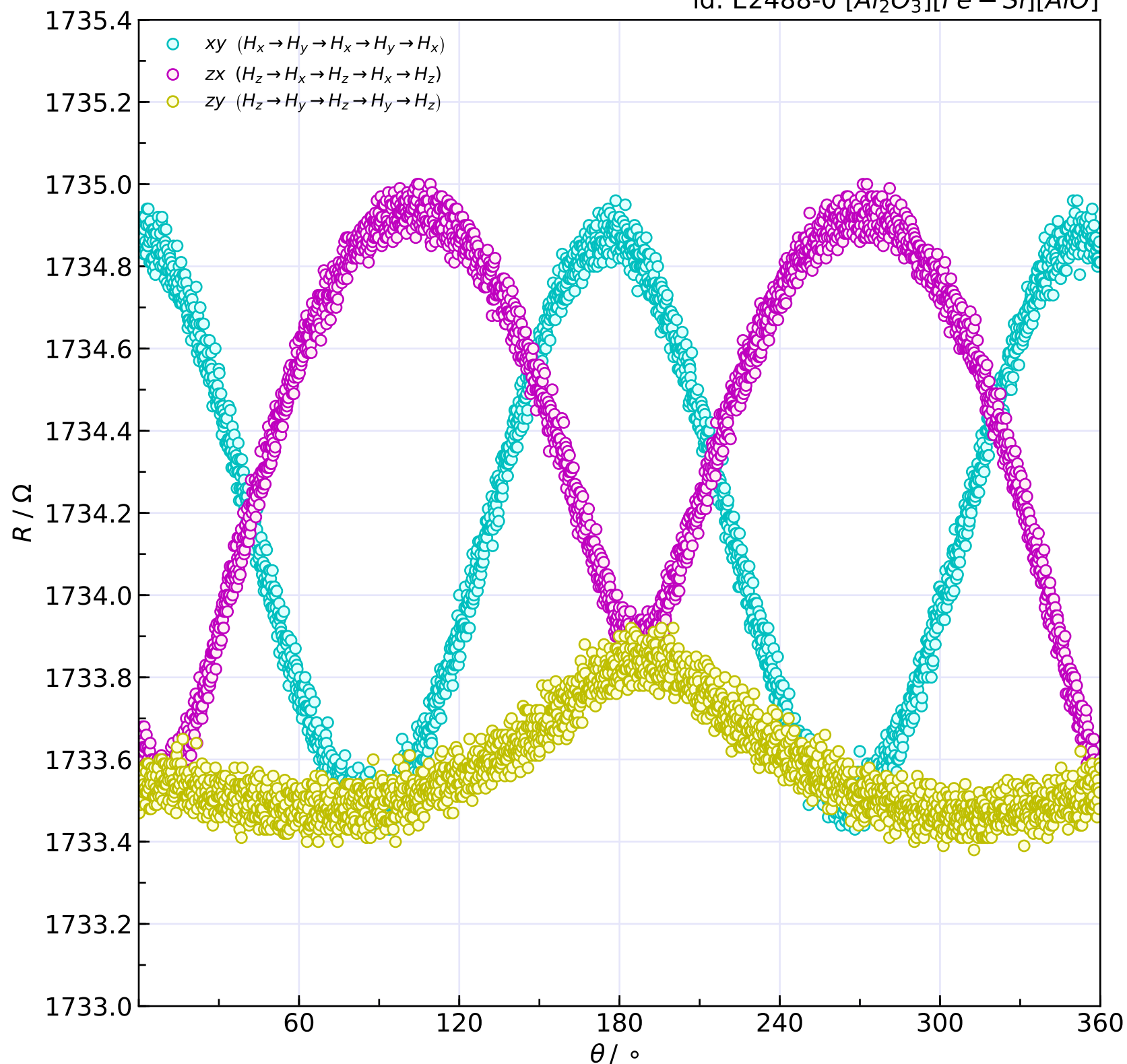


id: E2488-0 [Al₂O₃][Fe – Si][AlO]

R peak values

R_{xy} / Ω	R_{zx} / Ω	R_{zy} / Ω
1734.94	1733.5	1733.63
1733.43	1734.99	1733.4
1734.96	1733.82	1733.92
1733.43	1735.0	1733.41
1734.96	1733.54	1733.62

$MR_{ratio}^{(xy)}$	$MR_{ratio}^{(zx)}$	$MR_{ratio}^{(zy)}$
0.0879%	0.0793%	0.0184%

$$\rho_{xx} = 148.8 \mu\Omega cm$$

$$\rho_{xy} = 5.49 \mu\Omega cm$$

$$\theta_{AH} = 0.0369 \quad \theta_{AH}^2 = 0.0014$$

$$I = 0.1 mA, H = 2.0 T$$

$$w = 0.2 mm, d = 3.0 nm, L_V = 0.7 mm, L_H = 0.2 mm$$

