A Highly Selective HF Sensor Based on A Potassium Ion-Exchanged Waveguide Polarimetric Interferometer

Zhi-me Qi, Naoki Matsuda, Kiminori Itoh, and Masayuki Murabayashi

HF concentration dependence of the average rate of change in the phase difference between the TE₀ and TM₀ modes in a single-mode PIE waveguide.