TOF\_vs\_chi\_alpha1\_22pt\_Bessel\_0\_2kHz\_1200s\_03Apr2207  $\mathfrak{I}(w_{1,+})$  $\Re(w_{1,+})$ 0.5 2.0 0.0 1.5 -0.51.0 -1.00.5 0.0 -1.5-2.0-0.5 -2.5-1.0-3.0-1.5 -3.5-2.0 -**-**2 **-**2 0 0 χ [rad]