THE FIRST HIGH RESOLUTION SPECTROSCOPIC ANALYSIS ON THE AQUARIUS STREAM

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ABSTRACT

Subject headings: Galaxy: halo, structure — Individual: Aquarius Stream — Stars: FGK-giants

1. INTRODUCTION

2.1. Observations

2. OBSERVATIONS AND DATA ANALYSIS

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TABLE 1 OBSERVED TARGETS

Star	α (J2000)	δ (J2000)	Observed	Air mass	Seeing (")	S/N ^a (px ⁻¹)	$V_{ m he}$	elio s ⁻¹)	Comment
AQS	S 1 12 43 42.9	-44 40 35.8	April 2011	?	?	260	?	?	

 $[\]overline{\ }^{\mathrm{a}}$ S/N measured at 600 nm for each target.