

Table 1: Observations done during the first two EXES commissioning flights on SOFIA (April 8 and 10, 2014)

Target	RA	Dec	Configuration	ν_{center}	Mode
	J2000	J2000		cm^{-1}	
Mars			High_Med	1387.41	Map
Mars			High_Med	1304.89	Map
Jupiter			High_Med	354.47	Map
Jupiter			High_Med	587.20	Map
Jupiter			High_Med	731.03	Map
Jupiter			High_Med	1304.89	Map
AFGL 2591	20:29:24.87	40:11:19.41	High_Med	1636.49	Nod
AFGL 2591	20:29:24.87	40:11:19.41	High_Low	715.94	Nod
μ Cep	21:43:30.5	58:46:48.16	High_Med	1548.46	Nod
α Boo	09:47:57.4	19:10:56.67	High_Med	1548.46	Nod
α Tau	04:35:55.23	16:30:33.4	High_Med	1548.46	Nod
δ Vir	12:55:36.20	03:23:50.89	High_Med	1548.46	Nod
β Gem	07:45:18.9	28:01:34.3	High_Med	1548.46	Nod

Notes:

–Signal-to-noise values are not determined yet. Please contact the SOFIA helpdesk for updated information if duplication with observations proposed for Cycle 3 is suspected.

–All observations listed were done in single settings. Please use the on-line ETC (<http://irastro.physics.ucdavis.edu/exes/etc/>) for exact wavelength coverage at the listed central frequency (ν_{center}).