IEEE 802.15.4 Board Pin Connection Rev 1.1

Signal Name	KL25Z Pin	Arduino	Description	I/O Header
MISO	PTD7/SPI1_MISO		SPI Master input, slave output	J2 19
MOSI	PTD6/SPI1_MOSI		SPI Master output, slave input	J2 17
SPICLK	PTD5/SPI1_SCK	D9	SPI Serial Clock	J2 04
$\overline{\mathrm{SS}}$	PTD4/SPI1_PCS0	D2	SPI Slave select (active low)	J1 06
RESET	PTA13	D8	Allows MCU to reset the MC1320x (active low)	J2 02
ĪRQ	PTE31		IRQ line from MC1320x (active low)	J2 13
RXTXEN	PTA17		Initiate transceiver functions (active low)	J2 11
ATTN	PTC7		Wake up from low power modes (active low)	J1 01