EE4226 - EXPERIMENT #4

NON IDEAL TRANSFORMERS

Name: Jacob (oh

Date: 2/22/18

Lab Partners: Brandon

Part 1:

4.		20V	40V	60V	80V	100V	120V	140V	160V	180V	200V	220V
	V _{in}	20	40	60	80	100	120	140	1601	140	100	270
35	Vaut	11.82	71.49	34.98	467L	84.39	69.78	81.34	91.77	1174 73	115.91	127.59

Part 2:

Part 4:

Part 5:

I_{PK-PK}

Sketch the current signal below (include labels)

