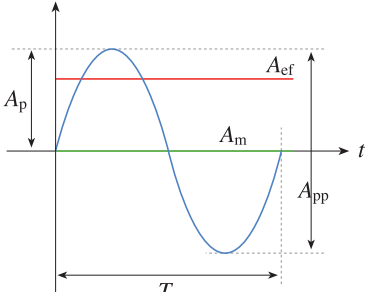
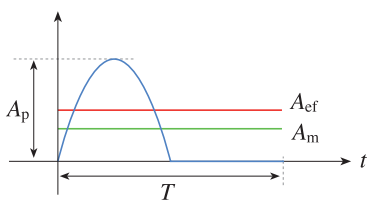
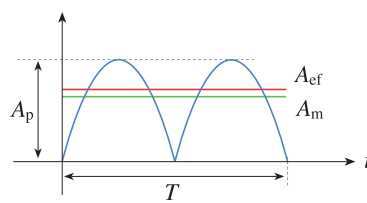
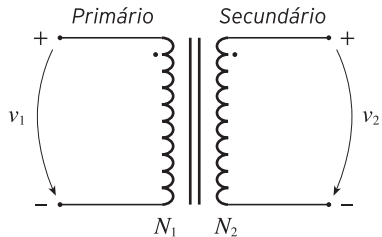
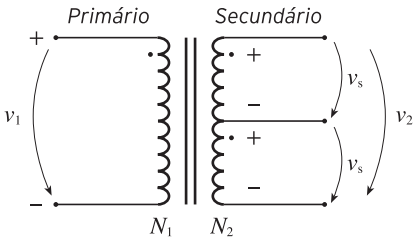


RETIFICAÇÃO IDEAL		
SINAL ALTERNADO (REFERÊNCIA)	RETIFICAÇÃO DE MEIA ONDA	RETIFICAÇÃO DE ONDA COMPLETA
		
RELAÇÕES ENTRE AS PROPRIEDADES DO SINAL DE REFERÊNCIA E OS SINAIS RETIFICADOS		
$T$	$T$	$\frac{T}{2}$
$f$	$f$	$2f$
$\omega = 2\pi f$	$\omega$	$2\omega$
$A_p$	$A_p$	$A_p$
$A_{pp} = 2A_p$	$A_{pp} = A_p$	$A_{pp} = A_p$
$A_m = 0$	$A_m = \frac{A_p}{\pi}$	$A_m = \frac{2A_p}{\pi}$
$A_{ef} = \frac{A_p}{\sqrt{2}}$	$A_{ef} = \frac{A_p}{2}$	$A_{ef} = \frac{A_p}{\sqrt{2}}$

TRANSFORMADORES		
TRANSFORMADOR DE TENSÃO	COM DERIVAÇÃO CENTRAL NO SECUNDÁRIO (CENTER TAP)	
		
RELAÇÕES MATEMÁTICAS DE TRANSFORMADORES IDEAIS		
$\frac{V_2}{V_1} = \frac{N_2}{N_1} = \frac{I_1}{I_2}$	$P_1 = P_2$	$V_S = \frac{V_2}{2}$
	$P = V_{ef} I_{ef}$	
TRANSFORMADORES REAIS		
$P_2 = \eta P_1$	$0 < \eta < 1$	