A):

T1	T2	Т3
L(A); L(B); R(A)		
W(A);U(A)		
		L(A);R(A)
		W(A);
	L(A); DENIED	
R(B)		
		R(B); DENIED
W(B); U(B)		
		GRANTED; R(B); L(B)
		W(B);U(B);U(A)
	GRANTED;L(B);R(A)	
	R(B); U(A); U(B)	
	commit	
commit		
		commit

B):

Using strict 2PL also guarantees recoverability.