Purpose: CHT test line rate with different distance /Award 2 , OT:G19 RT:G39								
Date:		FW:		HW:V2			Who:	
T1 DataRate	DS	US	DS	US	DS	US	DS	US
0FT	114592	60672						
700FT	110272	60448						
1000FT	100352	52704						
1500FT	81632	36608						
2000FT	61120	16768						
2500FT	48256	10144						
3000FT	39264	6368						
3500FT	33984	2176						
4000FT	x	x	**US0: off; if US0 band on-->okei					
4500FT	x	x	**US0: off; if US0 band on-->okei					

Result: Equipment ：Noise generater DLS 5204
Line simulator DLS 8100

Purpose:Noise tset /Award 2								
Date:		FW:		HW:V2			Who:	
T1 DataRate	DS	US	DS	US	DS	US	DS	US
700FT								
1000FT	49216	45504						
1300FT	42208	36256						
2000FT	33088	9792						
2500FT	28288	7520						
2800FT	25632	5472						
3000FT	24800	4032						
3300FT	21248	2048						
4500FT								

Result:Noise sample rate :131072 / 26 AWG / OT and RT add noise .
Alien Noise mode A (10 ADSL + 16 ISDN + 4 HDSL + self crosstalk)