

SMS-35-SBB-別紙3-3 FTTR間 DPBO異レベルシミュレーション結果

(方式案 -105dBm/Hz)

距離dr(m)	参照FTTRシステム																										
	L50	L100	L150	L200	L250	L300	L350	L400	L450	L500	L750	L1000	L1250	L1500	L1750	L2000	L2250	L2500	L2750	L3000	L3250	L3500	L3750	L4000	L4250	L4500	L4750
50	0%	22%	22%	21%	22%	21%	16%	12%	0%	20%	13%	10%	4%	3%	2%	2%	2%	2%	1%	1%	1%	1%	1%	1%	0%	0%	0%
100		31%	31%	30%	27%	19%	16%	6%	0%	17%	12%	10%	5%	3%	2%	2%	2%	2%	1%	1%	1%	1%	1%	1%	1%	0%	0%
150			33%	27%	20%	12%	15%	1%	0%	13%	11%	9%	6%	3%	2%	2%	2%	2%	1%	1%	1%	1%	1%	1%	1%	0%	0%
200				20%	13%	13%	14%	0%	0%	7%	9%	8%	6%	3%	3%	2%	2%	2%	2%	1%	1%	1%	1%	1%	1%	0%	0%
250					14%	14%	12%	0%	0%	2%	8%	7%	7%	3%	3%	3%	2%	2%	2%	1%	1%	1%	1%	1%	1%	0%	1%
300						12%	13%	0%	0%	0%	8%	5%	8%	3%	3%	3%	2%	2%	2%	1%	1%	1%	1%	1%	1%	1%	1%
350							11%	1%	0%	0%	8%	3%	8%	3%	4%	3%	3%	2%	2%	1%	1%	1%	1%	1%	1%	1%	1%
400								9%	0%	0%	7%	2%	8%	2%	4%	4%	3%	3%	2%	2%	1%	1%	1%	1%	1%	1%	1%
450									7%	0%	6%	0%	8%	2%	5%	4%	3%	4%	3%	2%	2%	1%	1%	1%	1%	1%	1%
500										7%	8%	0%	8%	1%	5%	4%	3%	4%	3%	2%	2%	1%	1%	1%	1%	1%	1%
750											31%	3%	6%	0%	5%	4%	4%	5%	5%	4%	3%	2%	2%	2%	2%	1%	
1000												18%	10%	0%	5%	4%	4%	7%	5%	5%	5%	4%	3%	3%	3%	2%	2%

(方式案 -100dBm/Hz)

距離dr(m)	参照FTIRシステム																													
	L50	L100	L150	L200	L250	L300	L350	L400	L450	L500	L750	L1000	L1250	L1500	L1750	L2000	L2250	L2500	L2750	L3000	L3250	L3500	L3750	L4000	L4250	L4500	L4750			
50	0%	22%	21%	22%	21%	12%	2%	0%	0%	21%	1%	10%	4%	3%	2%	2%	2%	1%	1%	1%	1%	1%	1%	0%	0%	0%	0%			
100		31%	30%	27%	19%	13%	0%	0%	0%	18%	0%	10%	4%	3%	2%	2%	2%	2%	1%	1%	1%	1%	1%	1%	1%	0%	0%	0%		
150			27%	20%	12%	11%	0%	0%	0%	14%	0%	10%	4%	3%	2%	2%	2%	2%	1%	1%	1%	1%	1%	1%	1%	0%	0%	0%		
200				13%	13%	12%	0%	0%	0%	17%	0%	9%	4%	3%	2%	2%	2%	2%	1%	1%	1%	1%	1%	1%	1%	0%	0%	0%		
250					14%	12%	0%	0%	0%	20%	0%	8%	4%	3%	2%	2%	2%	2%	1%	1%	1%	1%	1%	1%	1%	0%	0%	0%		
300						13%	2%	0%	0%	24%	0%	7%	3%	3%	2%	2%	3%	2%	1%	1%	1%	1%	1%	1%	1%	0%	0%	0%		
350							6%	0%	0%	29%	0%	5%	3%	3%	2%	2%	3%	2%	2%	1%	1%	1%	1%	1%	1%	1%	0%	0%	0%	
400								0%	0%	33%	0%	3%	2%	3%	2%	2%	3%	2%	2%	1%	1%	1%	1%	1%	1%	1%	0%	0%	0%	
450									0%	33%	0%	2%	1%	2%	2%	2%	2%	1%	1%	1%	1%	1%	1%	1%	1%	1%	1%	0%	0%	0%
500										32%	0%	2%	0%	1%	1%	1%	2%	2%	2%	1%	1%	1%	1%	1%	1%	1%	1%	0%	0%	0%
750											1%	9%	0%	0%	0%	0%	1%	1%	1%	1%	1%	1%	1%	1%	1%	1%	1%	0%	0%	0%
1000												15%	0%	0%	0%	0%	0%	0%	0%	1%	1%	1%	1%	1%	1%	1%	1%	0%	0%	0%