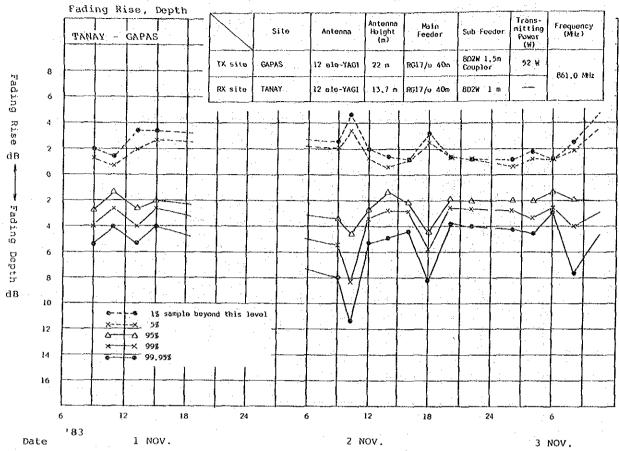


Fig.A.3(2/32)





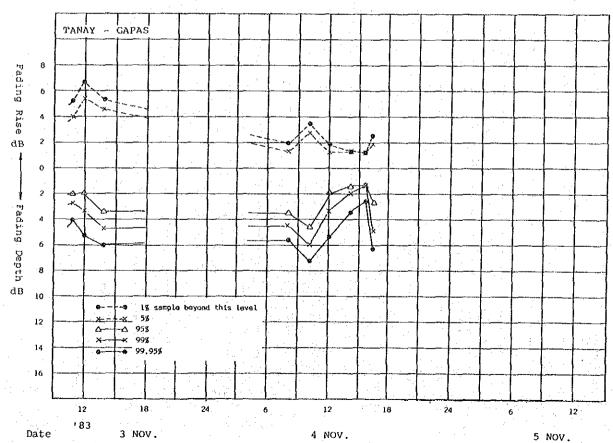
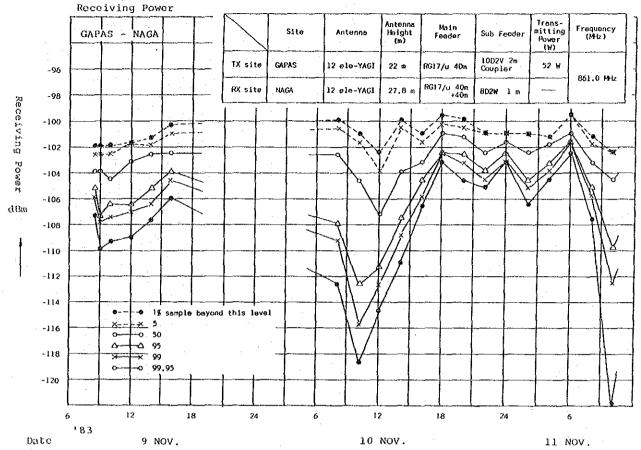


Fig. A.3(4/32).





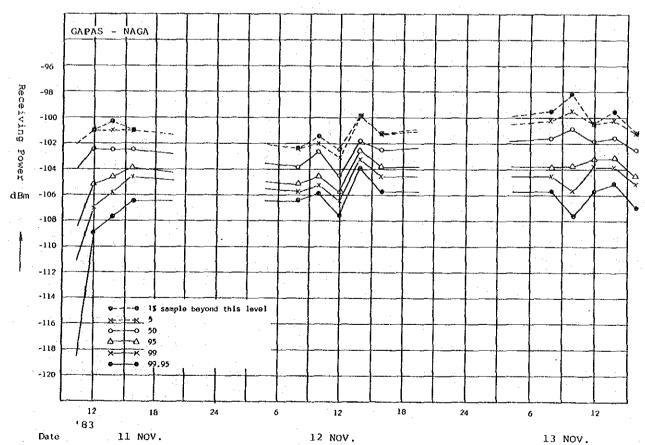
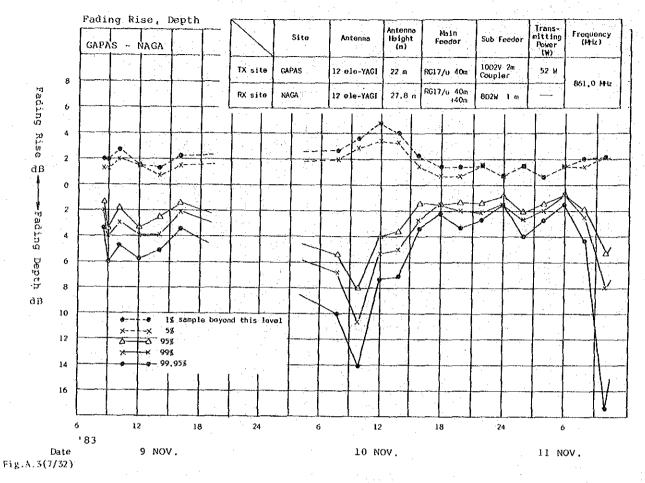
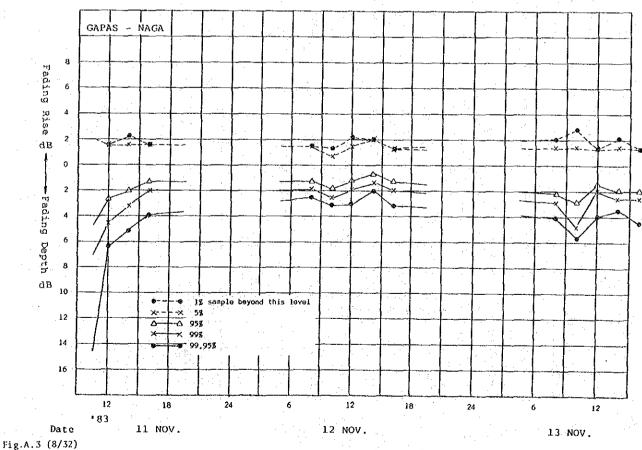
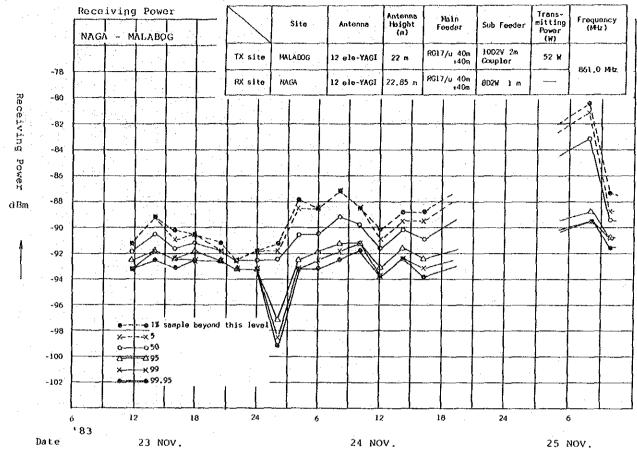


Fig.A.3 (6/32)









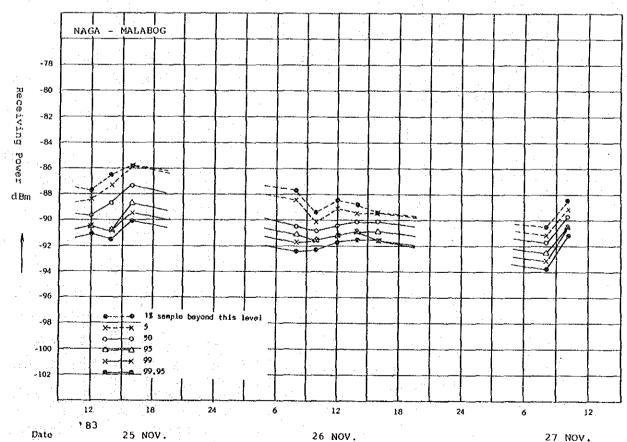


Fig.A.3 (10/32)

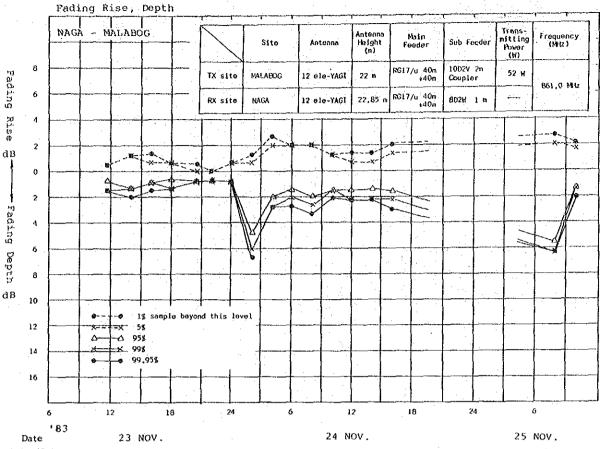


Fig.A.3 (11/32)

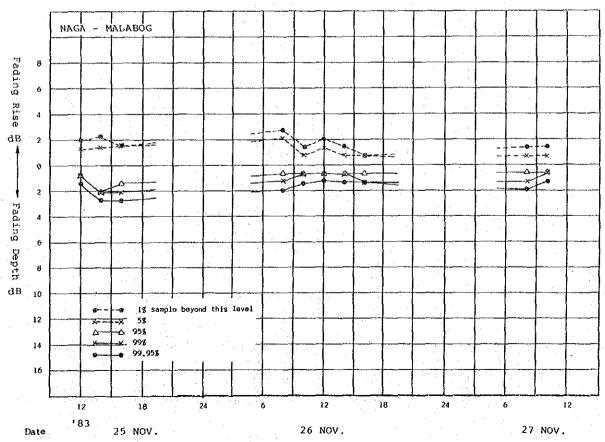


Fig.A.3 (12/32)

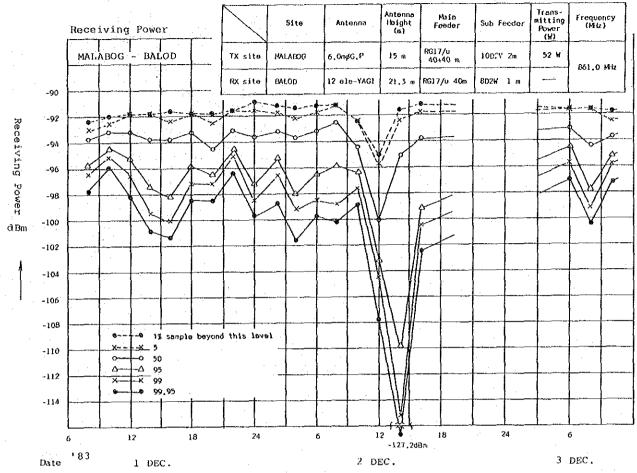
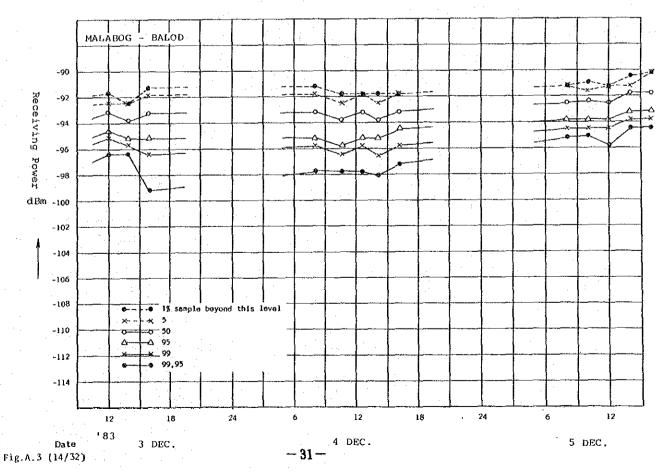


Fig.A.3 (13/32)



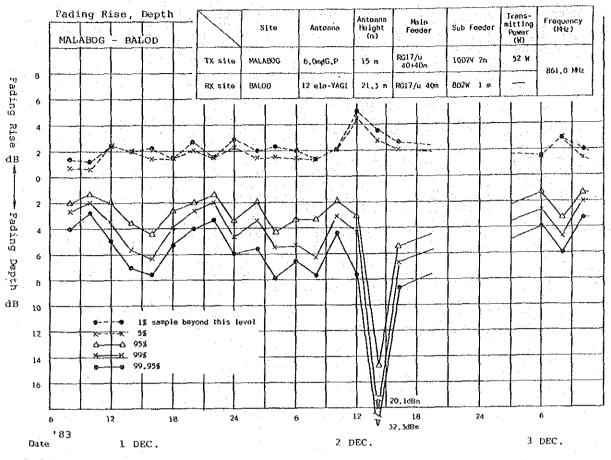
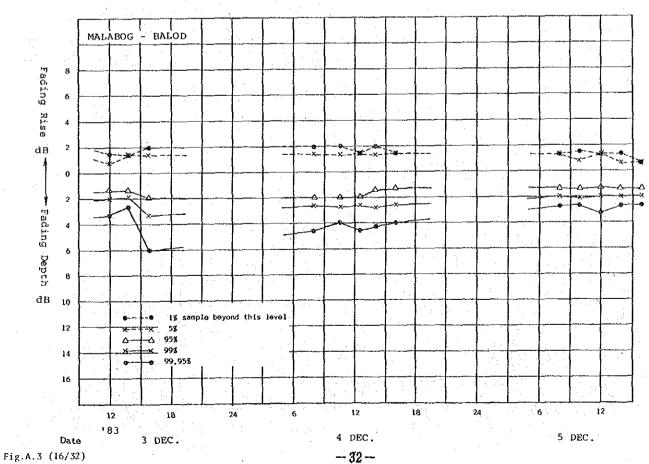
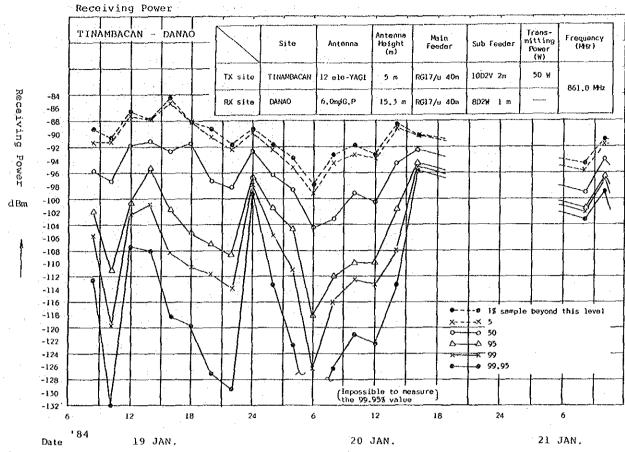


Fig.A,3 (15/32)







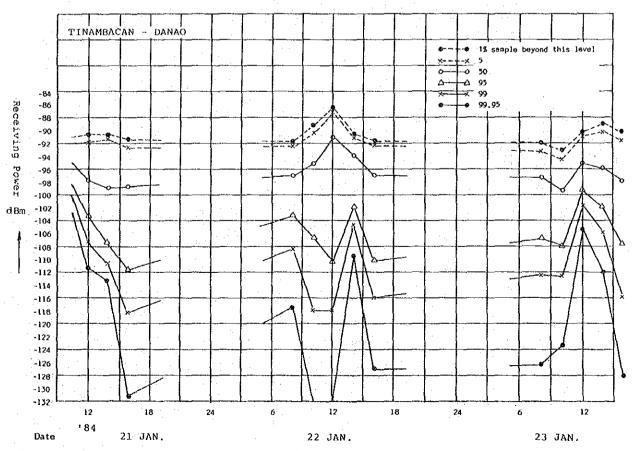


Fig.A.3 (18/32)

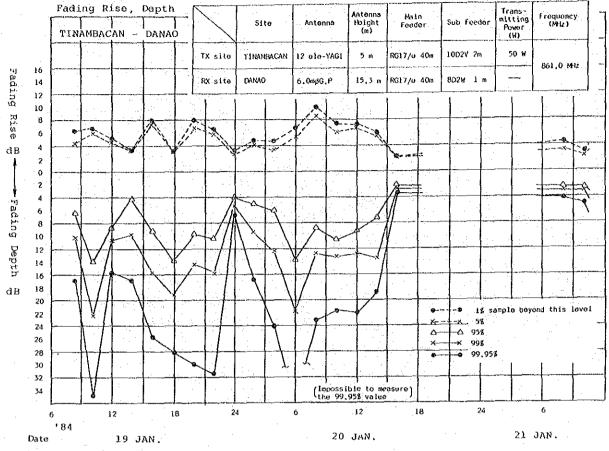
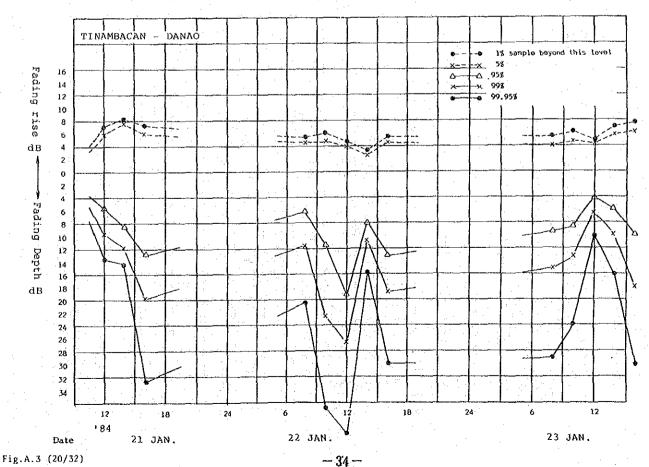


Fig.A.3 (19/32)



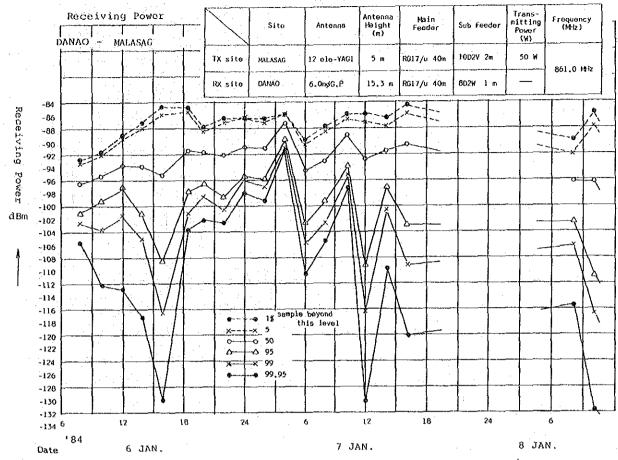
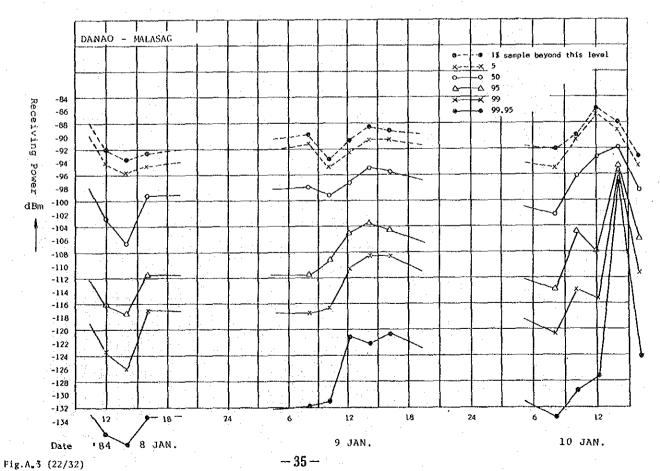


Fig.A.3 (21/32)



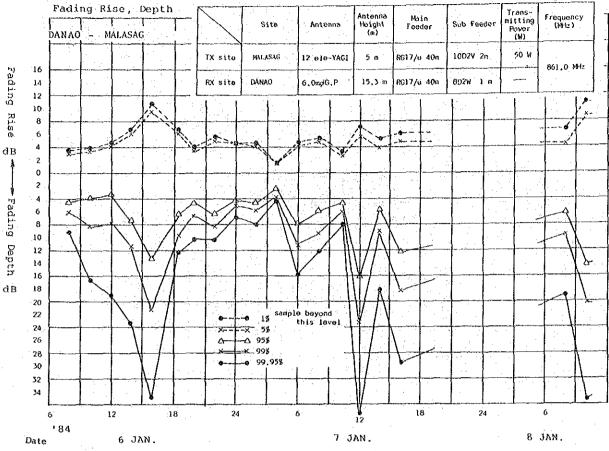


Fig.A.3(23/32)

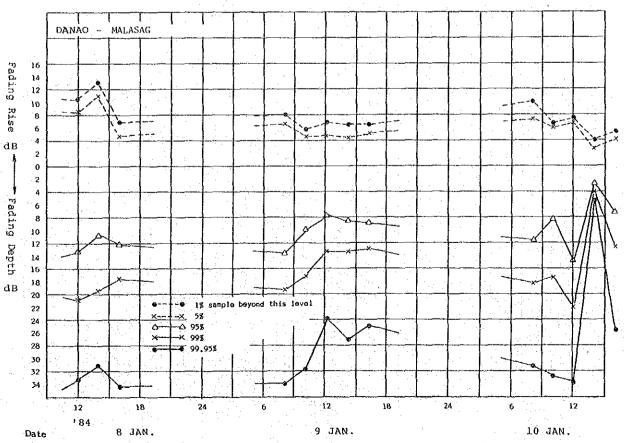
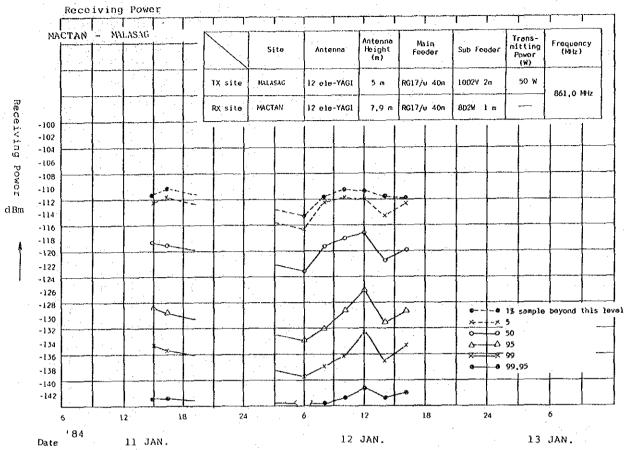


Fig.A.3 (24/32)



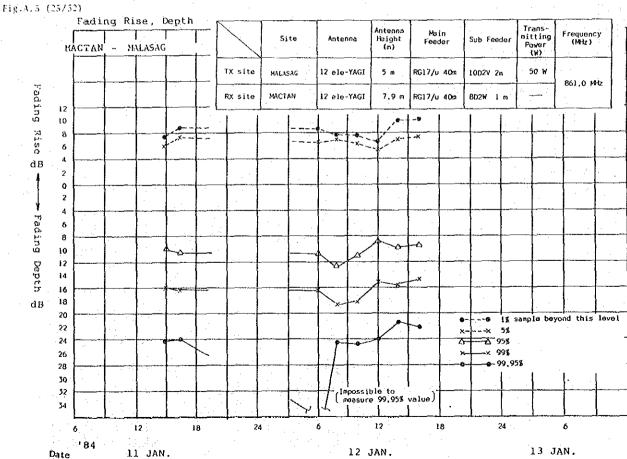
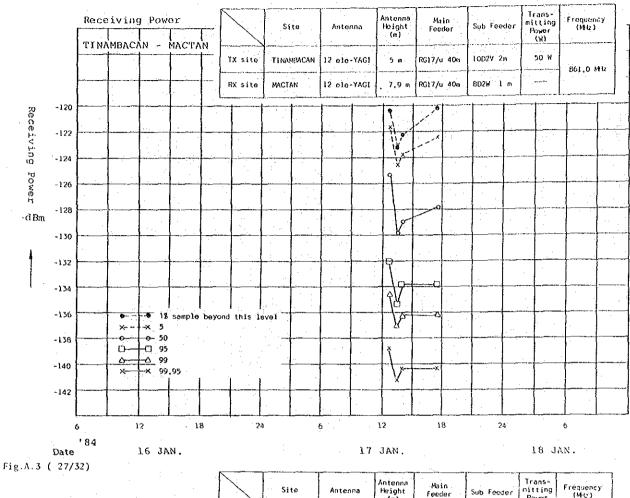
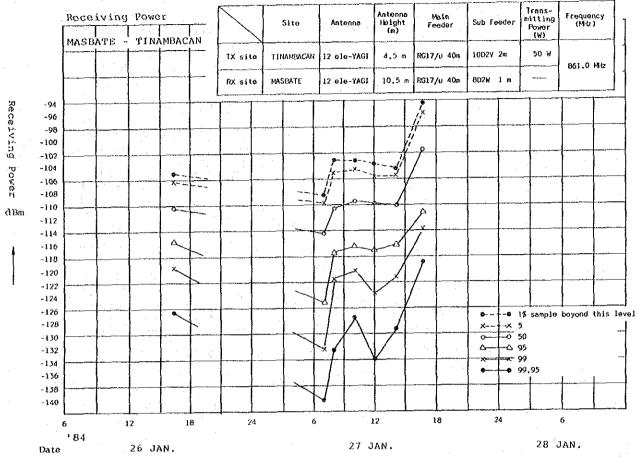


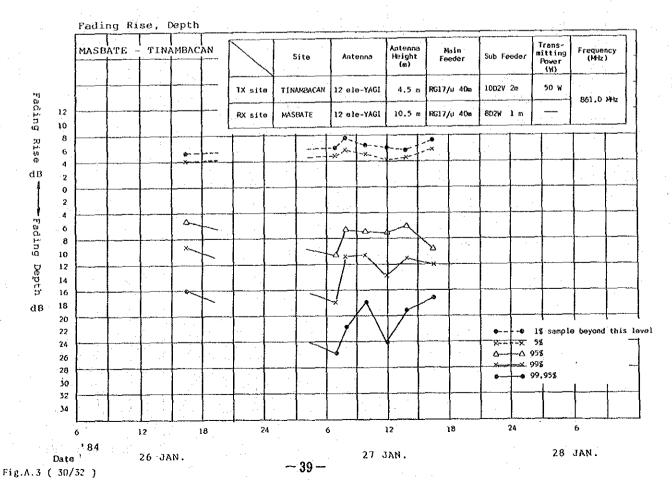
Fig.A.3 (26/32)



Trans+ nitting Power (W) Antenna Height (m) Main Feeder Frequency (Mtc) Fading Rise, Depth TINAMBACAN - MACTAN IX site TINAMBACAN 12 ele-YAGI 5 m RG17/u 40m 1002V 2m 50 W 551,0 MG RX site MACTAN 12 ele-YAGI 7.9 m RG17/u 40m 802W 1 n Fading 8 6 Rise 4 2 dВ 0 2 Fading 4 Depth 6 8 đВ 10 • 1% sample beyond this level x--~× 58 12 --□ 95\$ --∆ 99\$ Δ--x 99,95% 16 6 Date 184 24 12 18 24 17 JAN. 18 JAN. 16 JAN. Fig.A.3 (28/32) -38 -







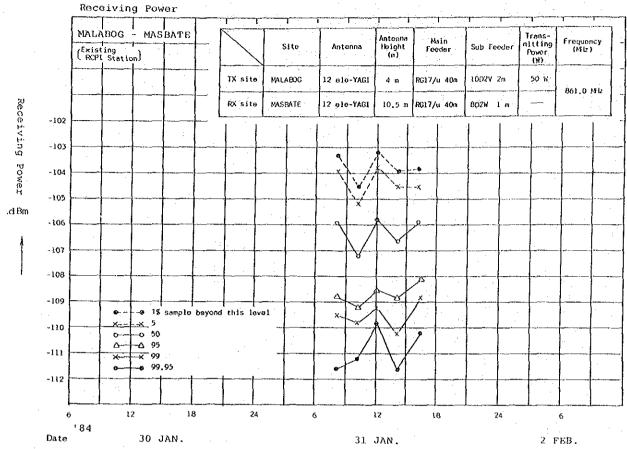


Fig.A.3 (31/32)

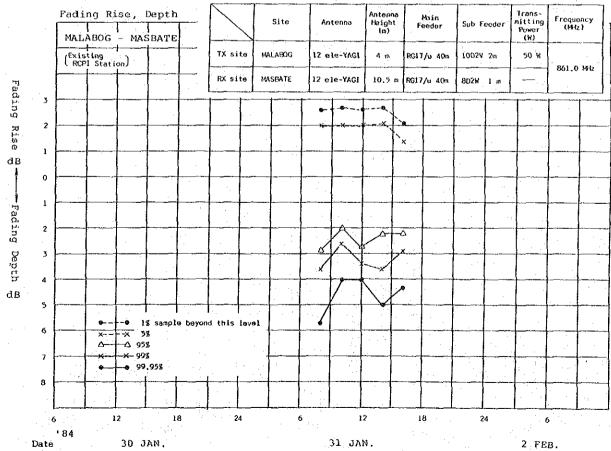
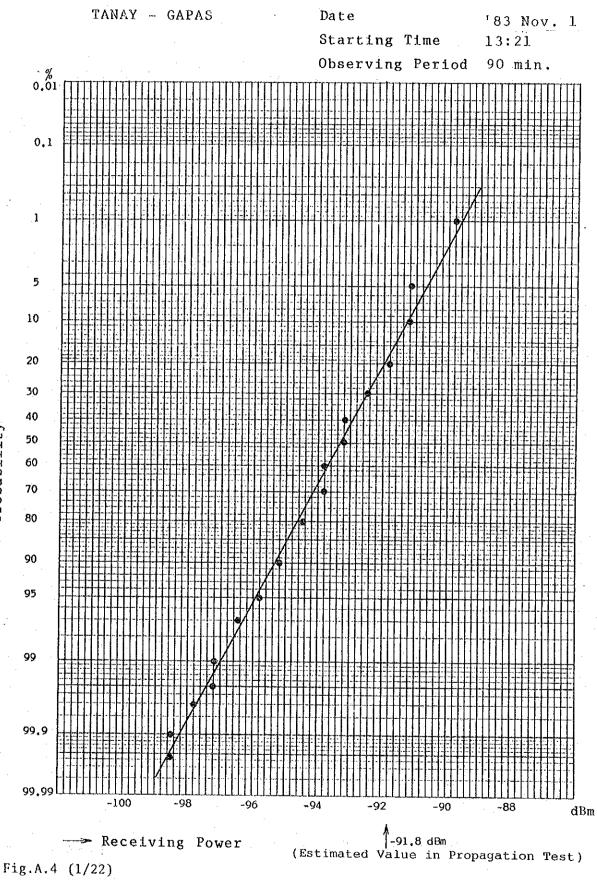


Fig.A.3 (32/32)



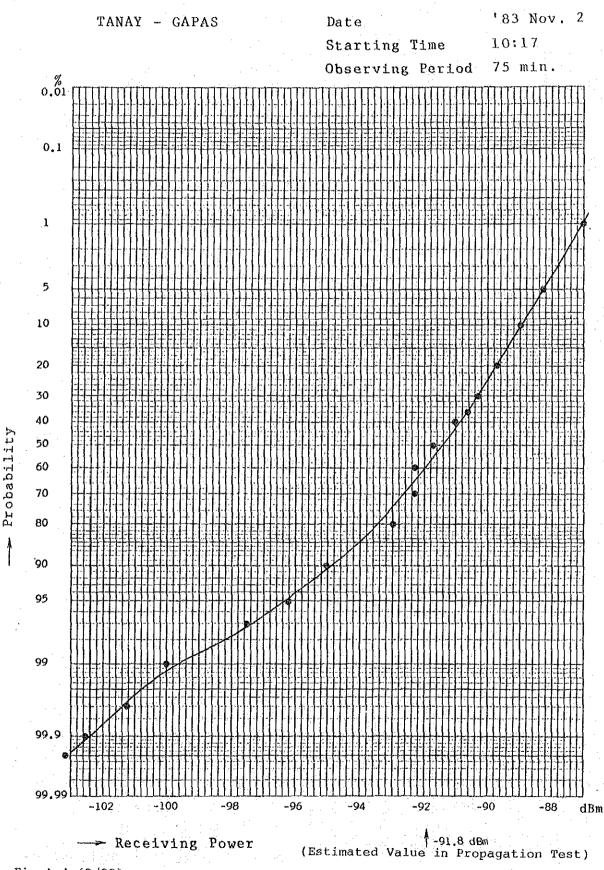
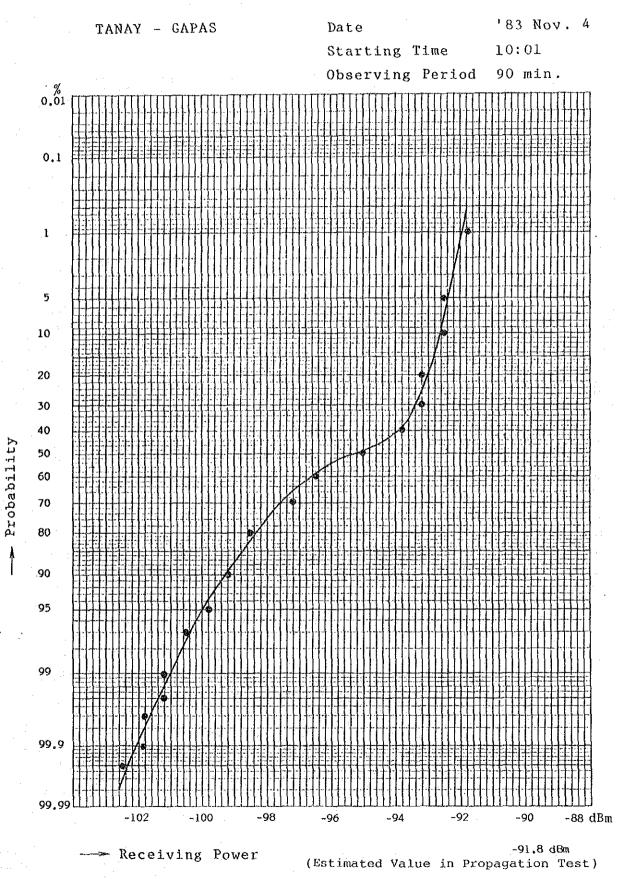


Fig.A.4 (2/22)



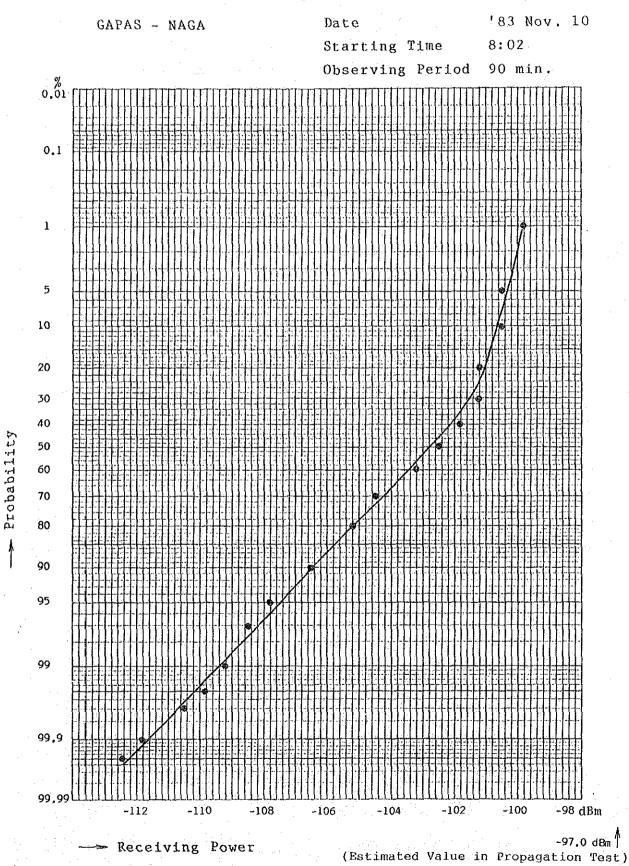


Fig.A.4 (4/22)

Relation Between Receiving Power Probability

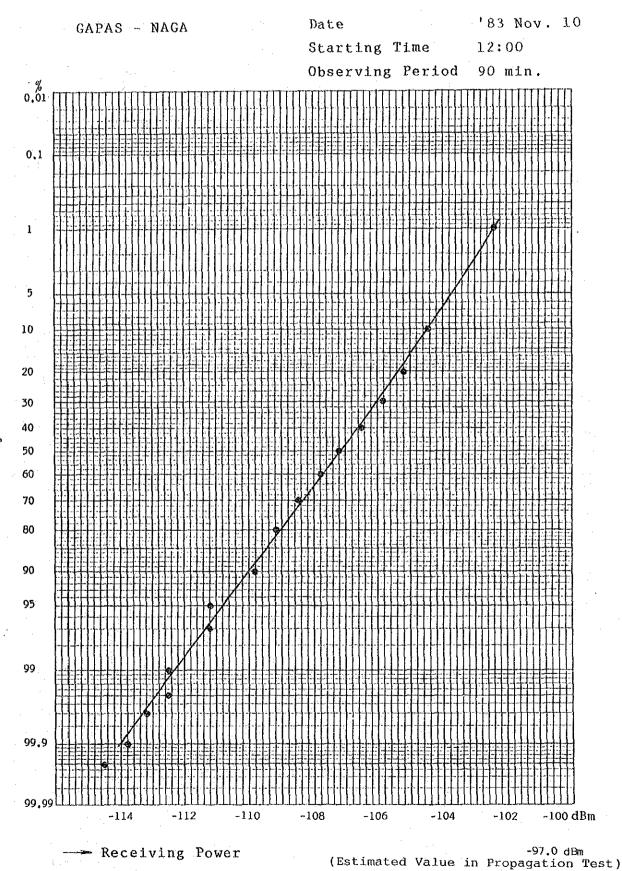


Fig.A.4 (5/22)

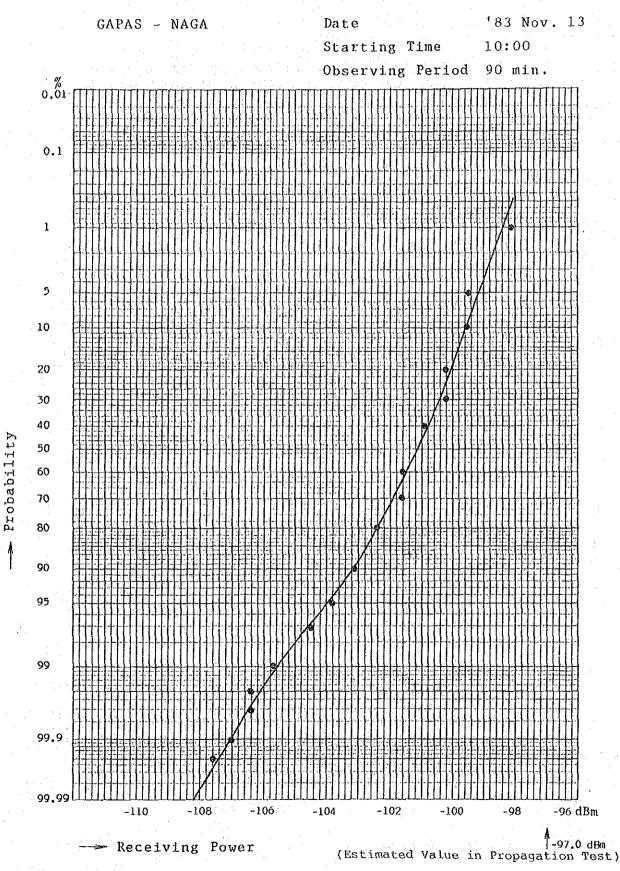
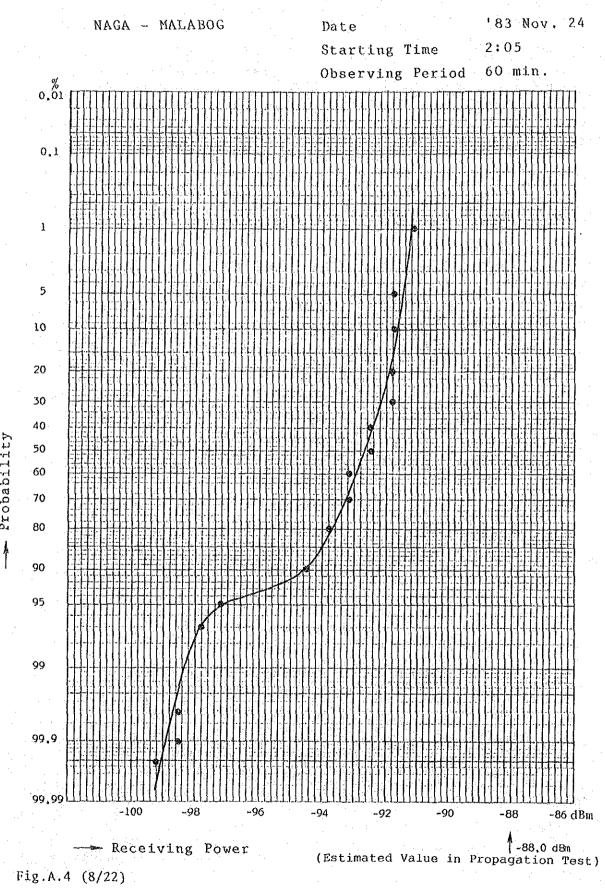


Fig. A.4 (6/22)

Date 183 Nov. 23 NAGA - MALABOG Starting Time 14:00 Observing Period 90 min. 0.1 5 10 20 -30 40 60 70 90 95 -88 -86 dBmReceiving Power (Estimated Value in Propagation Test)

Fig.a.4 (7/22)



NAGA - MALABOG

Date

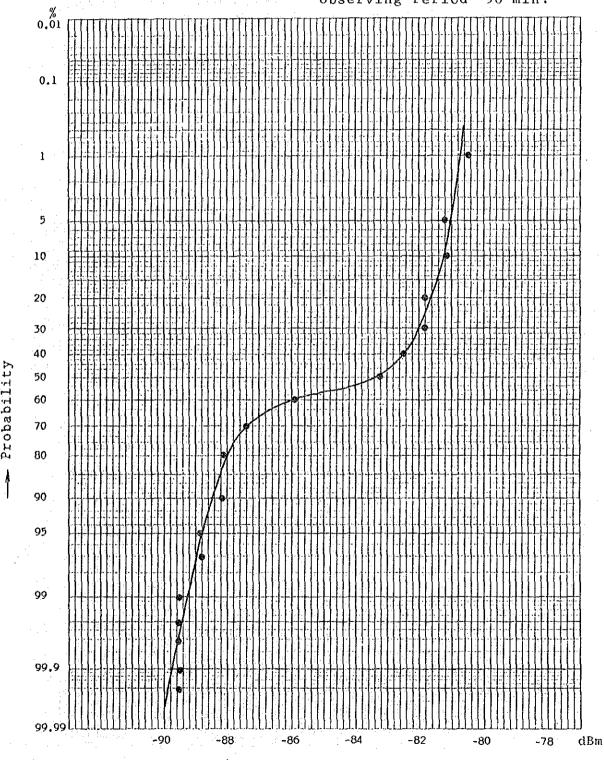
'83 Nov. 25

Starting Time

8:02

Observing Period

90 min.



A -88.0 dBm

Receiving Power (Estimated Value in Propagation Test)

Fig.A.4(9/22)

Relation Between Receiving Power Probability

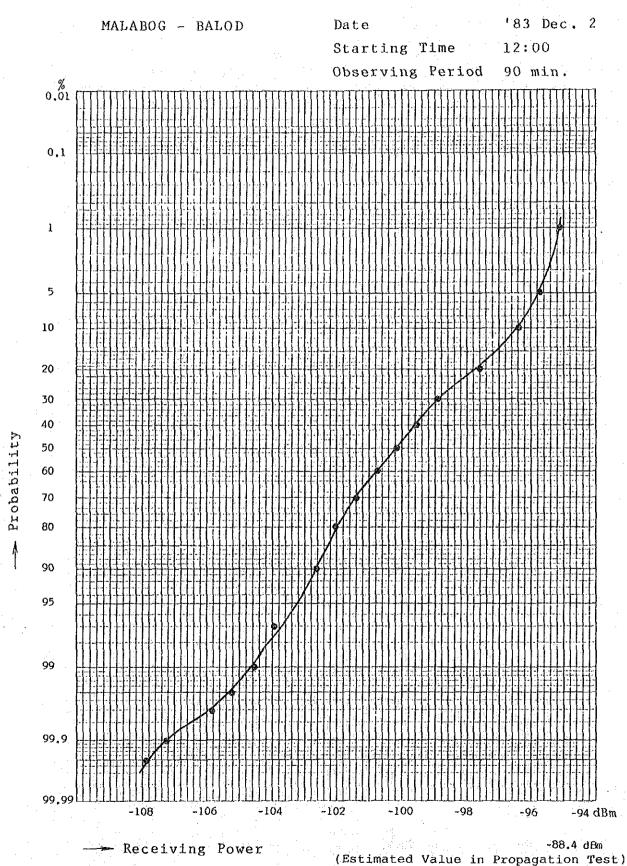
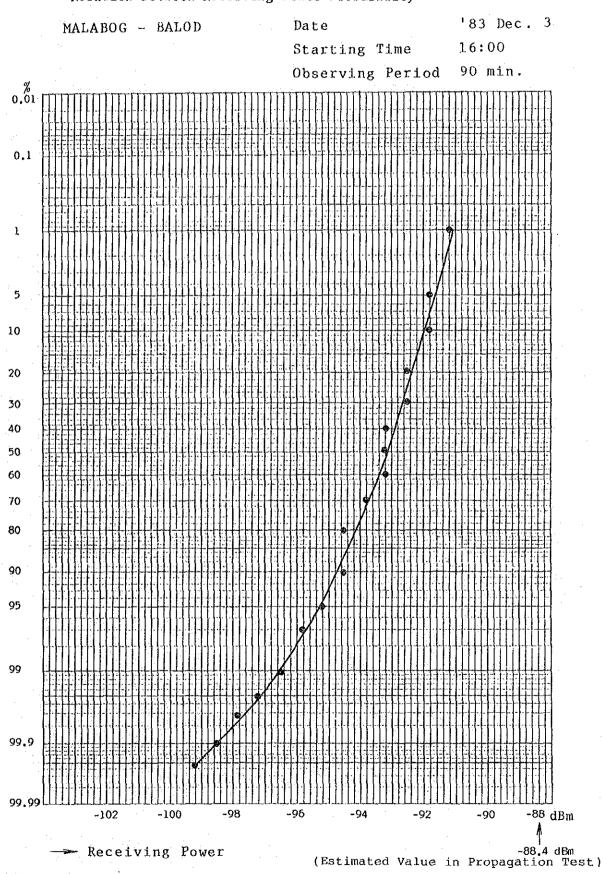
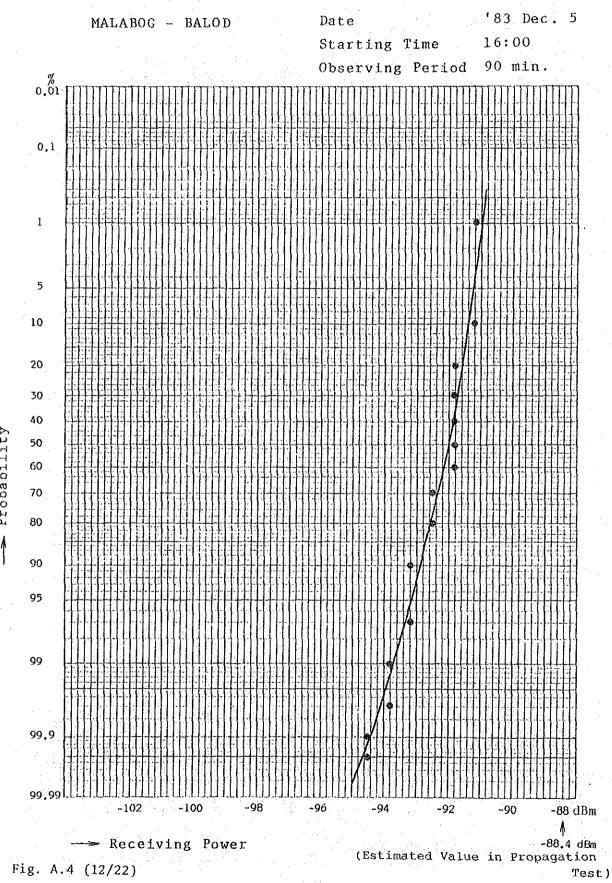


Fig.A.4 (10/22)

Relation Between Receiving Power Probability



Probability



Relation Between Receiving Power Probability

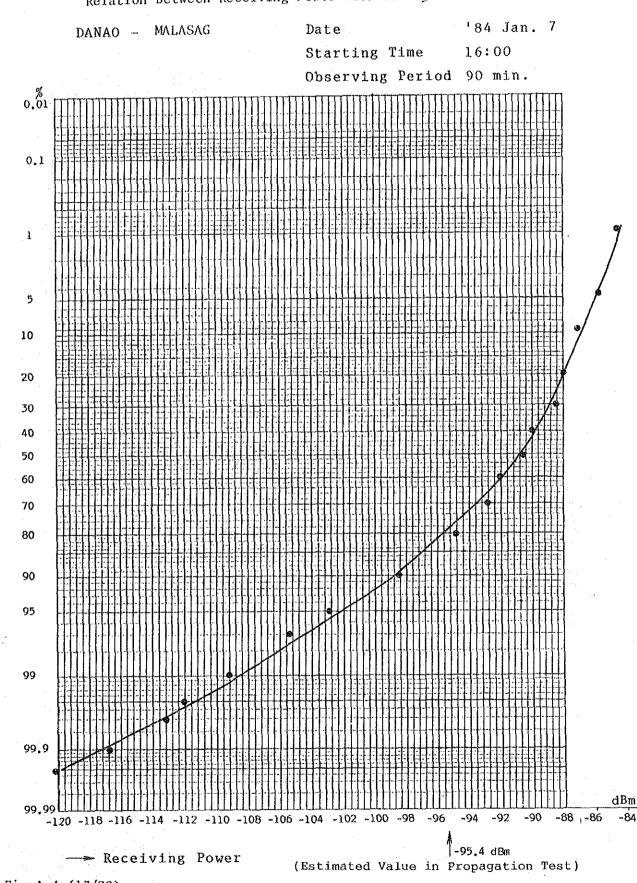


Fig.A.4 (13/22)

Relation Between Receiving Power Probability

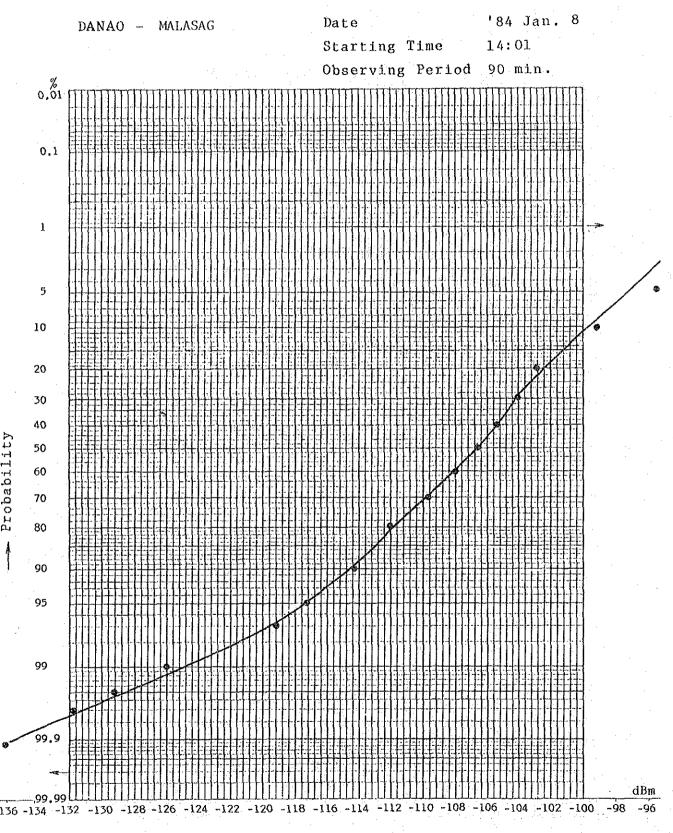


Fig. A.4 (14/22)

- Receiving Power

-95.4 dBm (Estimated Value in Propagation Test)

Relation Between Receiving Power Probability

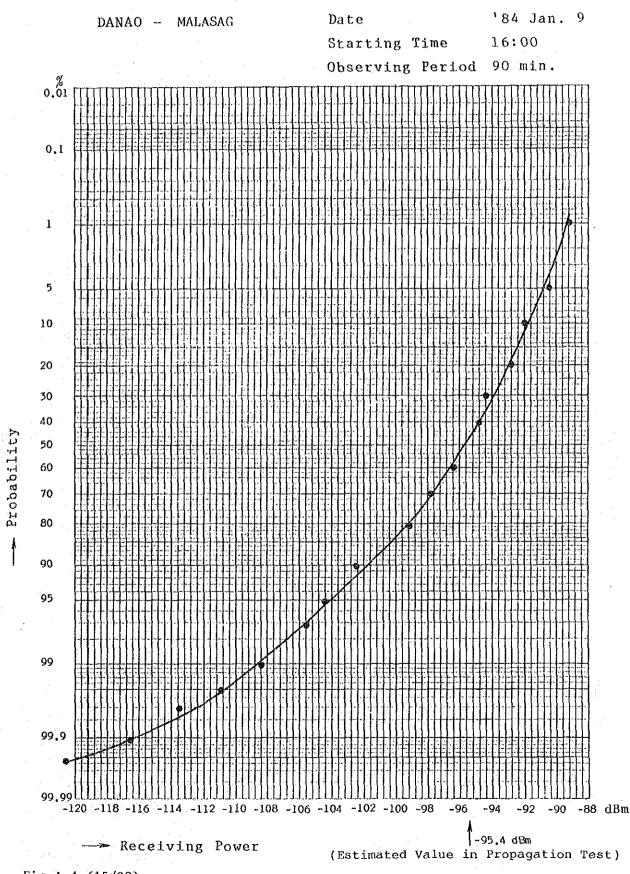
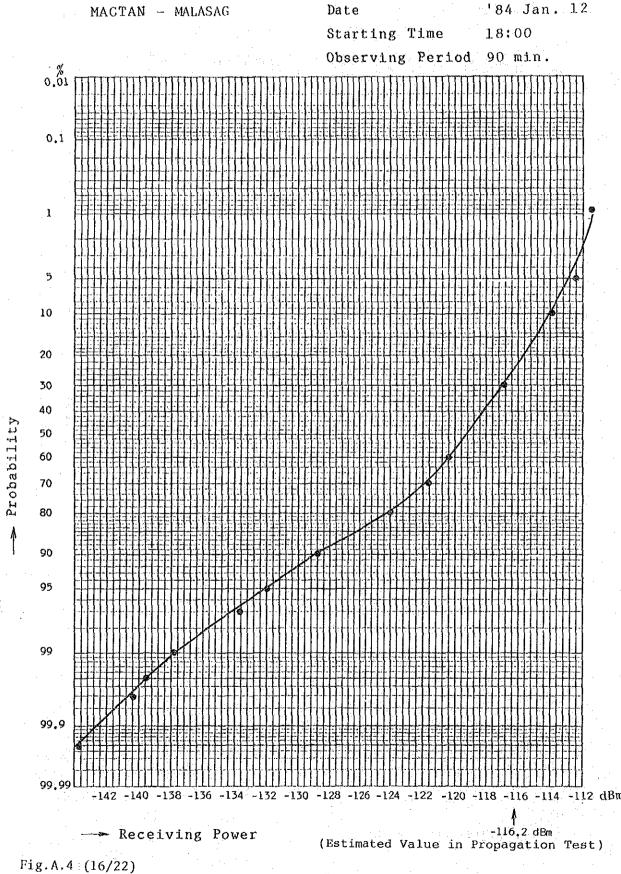
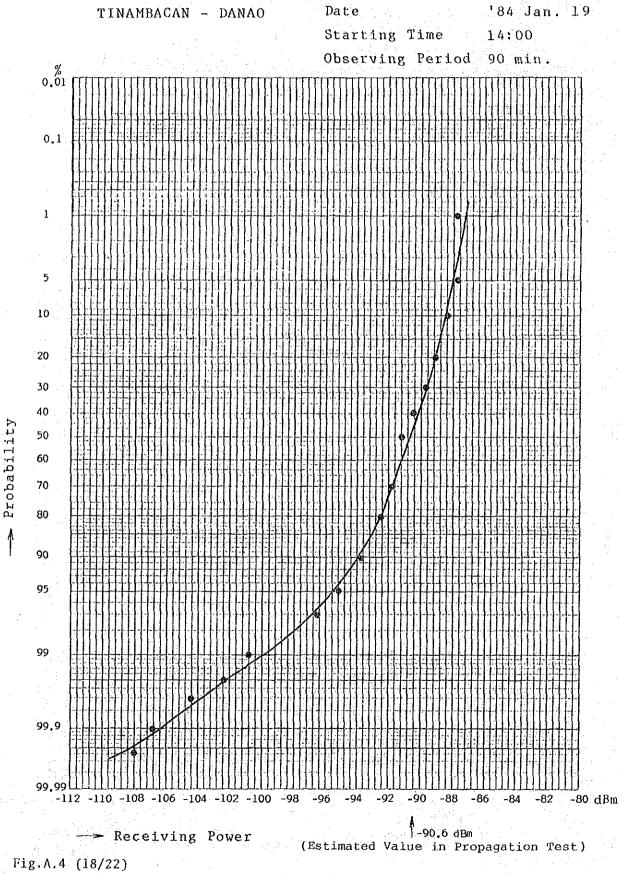
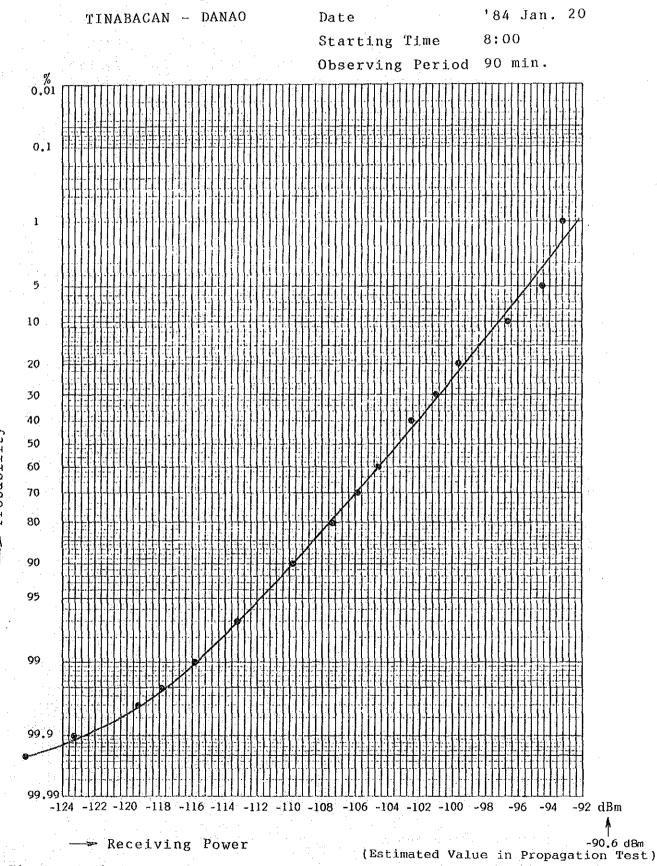


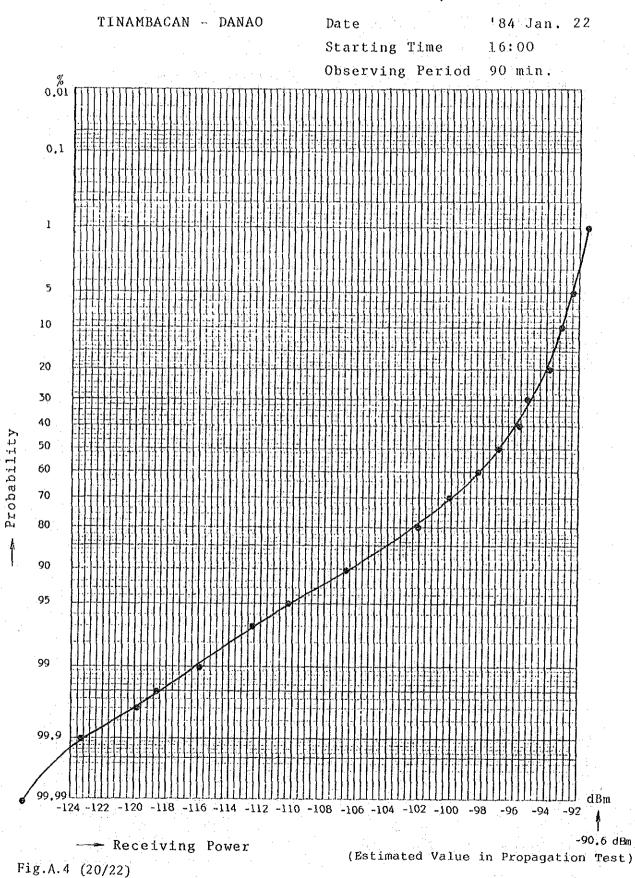
Fig.A.4 (15/22)



'84 Jan. 17 Date TINAMBACAN - MACTAN 14:00 Starting Time Observing Period 90 min. 0.01 . 1 10 20 30 40 50 60 70 80 90 95 99 -148 -146 -144 -142 -140 -138 -136 -134 -132 -130 -128 -126 -124 -122 -120 -118 dBm --- Receiving Power (Estimated Value in Propagation Test) Fig.A.4 (17/22)







'84 Jan. 27 Date MASBATE - TINAMBACAN 14:02 Starting Time Observing Period 90 min. 0.01 0.1 1 5 10 20 30 40 Probability 50 60 70 80 90 95 99 99.9 -130 -128 -126 -124 -122 -120 -118 -116 -114 -112 -110 -108 -106 -104 -102 -100 dBm -112.1 dBm (Estimated Value in Propagation Test) --- Receiving Power

