

# Przykładowy pomiar portu RJ45 Patch Panela RP-F24V5 / Cat. 5e



**ID: RP-F24V5**

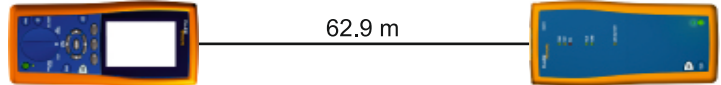
Data: 05/07/2017

Headroom 16.1 dB (NEXT 12-45)

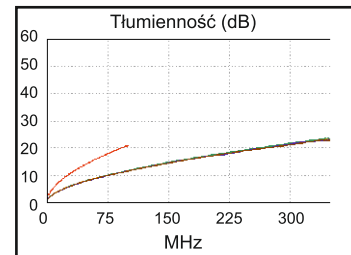
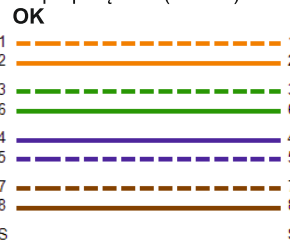
Limit pomierowy: TIA Cat 5e Perm. Link

**Podsumowanie pomiaru: OK**

Długość (m), Limit 90.0	[Para 78]	62.9
Opóźnienie Prop. (ns), Limit 498	[Para 36]	319
Różnica Opóźn. (ns), Limit 44	[Para 36]	15
Rezystancja (ohm)	[Para 36]	9.8
Tłumienność Margines (dB)	[Para 12]	9.2
Częstotliwość (MHz)	[Para 12]	100.0
Limit (dB)	[Para 12]	21.0

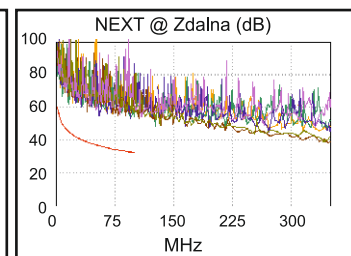
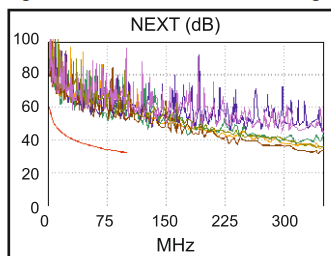


Mapa połączeń (T568B)

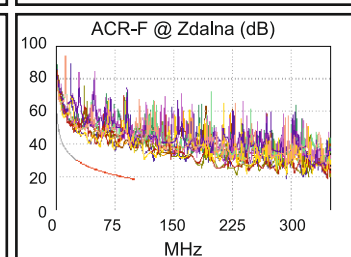
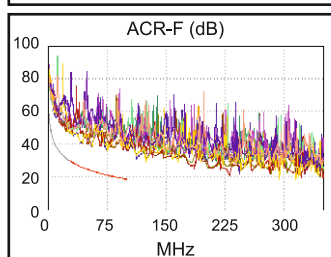


Najgorszy margines    Najgorsza wartość

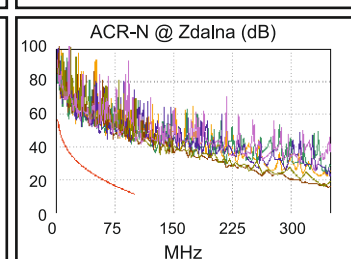
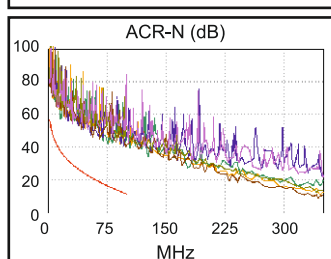
OK	MAIN	SR	MAIN	SR
Najgorsza para	12-45	12-45	36-45	12-45
<b>NEXT (dB)</b>	16.1	17.0	18.9	20.5
Częst. (MHz)	15.8	15.9	99.3	95.8
Limit (dB)	45.3	45.3	32.4	32.6
Najgorsza para	12	12	45	12
<b>PS NEXT (dB)</b>	17.8	18.9	20.2	20.6
Częst. (MHz)	15.8	15.6	99.3	95.5
Limit (dB)	42.3	42.4	29.4	29.6



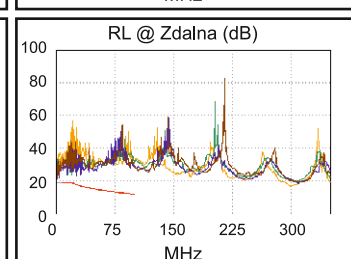
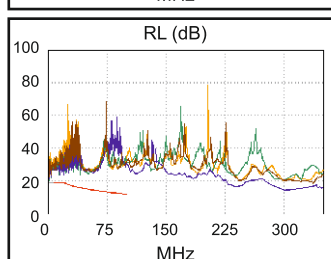
OK	MAIN	SR	MAIN	SR
Najgorsza para	12-78	78-12	45-36	36-45
<b>ACR-F (dB)</b>	14.7	14.6	17.2	17.4
Częst. (MHz)	55.8	55.8	100.0	100.0
Limit (dB)	23.7	23.7	18.6	18.6
Najgorsza para	12	12	36	45
<b>PS ACR-F (dB)</b>	16.7	16.7	18.6	18.5
Częst. (MHz)	56.5	56.0	99.5	100.0
Limit (dB)	20.6	20.7	15.7	15.6



T/N	MAIN	SR	MAIN	SR
Najgorsza para	12-45	12-45	36-45	12-45
<b>ACR-N (dB)</b>	19.5	20.5	28.3	29.6
Częst. (MHz)	15.8	15.8	99.5	95.8
Limit (dB)	37.5	37.5	11.4	12.1
Najgorsza para	12	12	45	12
<b>PS ACR-N (dB)</b>	21.1	22.2	29.6	29.5
Częst. (MHz)	15.8	15.8	99.3	95.5
Limit (dB)	34.5	34.5	8.5	9.2



OK	MAIN	SR	MAIN	SR
Najgorsza para	36	45	36	45
<b>RL (dB)</b>	6.8	6.9	9.1	9.7
Częst. (MHz)	16.6	19.9	50.5	41.8
Limit (dB)	19.0	19.0	15.0	15.8



Normy zgodności sieci:

10BASE-T	100BASE-TX	100BASE-T4
1000BASE-T	ATM-25	ATM-51
ATM-155	100VG-AnyLan	TR-4
TR-16 Active	TR-16 Passive	

Projekt: PULSAR  
Pomiary Patch Paneli

(\*) – Pomiary wykonano przy użyciu wiodących komponentów na rynku.