

MESSAGE + RESPONSE SOURCES: PACKET DELAY (AVERAGE)

Povprečna zakasnitev (ms)

	10	20	30	40	50	60	70	80	90
<b>Govor DS100</b>	12.0	12.0	12.1	11.9	12.1	12.0	12.0	11.9	11.8
<b>Video DS100</b>	14.3	14.2	14.5	14.4	14.7	14.9	15.2	15.4	15.5
<b>WWW DS100</b>	25.0	26.9	28.8	27.4	32.5	35.7	48.5	52.4	73.9
<b>FTP DS100</b>	28.4	27.7	30.7	31.4	36.0	39.6	50.3	56.7	86.6

	10	20	30	40	50	60	70	80	90
<b>Govor BE100</b>	22.7	22.6	22.0	22.1	21.7	21.4	20.9	20.0	18.7
<b>Video BE100</b>	23.5	23.3	22.8	22.8	22.6	22.3	21.8	21.1	19.8
<b>WWW BE100</b>	23.3	23.1	22.6	22.7	22.4	22.0	21.5	20.7	19.6
<b>FTP BE100</b>	25.4	25.3	25.0	24.9	25.0	25.0	24.5	24.5	24.1

	10	20	30	40	50	60	70	80	90
<b>Govor BE90</b>	20.8	20.001	19.5	18.9	18.1	17.1	16.3	15.1	13.6
<b>Video BE90</b>	21.9	20.844	20.4	19.8	19.1	18.2	17.5	16.3	14.8
<b>WWW BE90</b>	21.5	20.6	20.2	19.6	18.8	17.8	17.0	15.9	14.6
<b>FTP BE90</b>	23.9	23.4	23.0	23.0	22.9	22.6	23.2	23.7	23.6

	10	20	30	40	50	60	70	80	90
<b>Govor DS90</b>	11.9	12.0	12.0	12.1	12.0	12.0	11.9	11.7	11.3
<b>Video DS90</b>	14.1	14.3	14.4	14.6	14.6	14.7	14.6	14.4	14.0
<b>WWW DS90</b>	25.6	25.9	27.2	28.3	27.7	27.8	28.5	26.2	23.7
<b>FTP DS90</b>	26.5	27.2	28.8	31.2	31.9	32.6	35.2	38.1	43.4

	10	20	30	40	50	60	70	80	90
<b>Govor BE50</b>	13.4	13.1	12.7	12.4	12.2	12.0	11.7	11.4	11.2
<b>Video BE50</b>	15.4	15.0	14.5	14.3	13.9	13.8	13.5	13.3	13.1
<b>WWW BE50</b>	14.3	14.0	13.6	13.4	13.2	12.9	12.5	12.2	12.1
<b>FTP BE50</b>	20.1	20.2	19.9	20.0	20.2	20.1	19.6	19.5	19.7

	10	20	30	40	50	60	70	80	90
<b>Govor DS50</b>	11.6	11.5	11.4	11.3	11.3	11.2	11.1	11.1	11.0
<b>Video DS50</b>	14.0	13.9	13.7	13.6	13.5	13.5	13.3	13.2	13.1
<b>WWW DS50</b>	15.9	15.2	14.7	14.3	14.0	13.6	12.8	12.6	12.5
<b>FTP DS50</b>	22.5	22.5	21.9	22.0	21.8	21.8	20.7	21.5	22.1

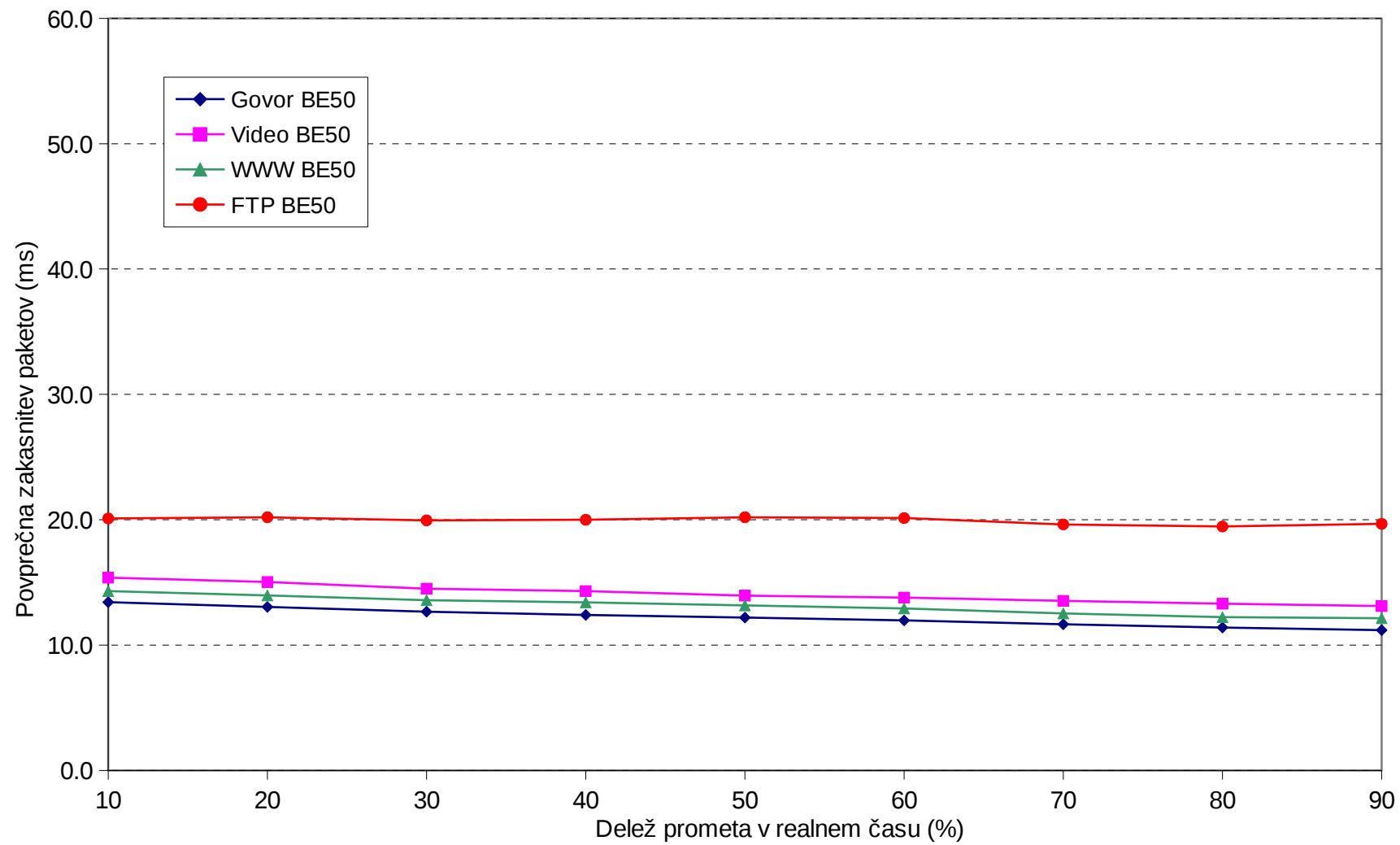
RAZLIKA GLEDE NA BE SCENARIJ

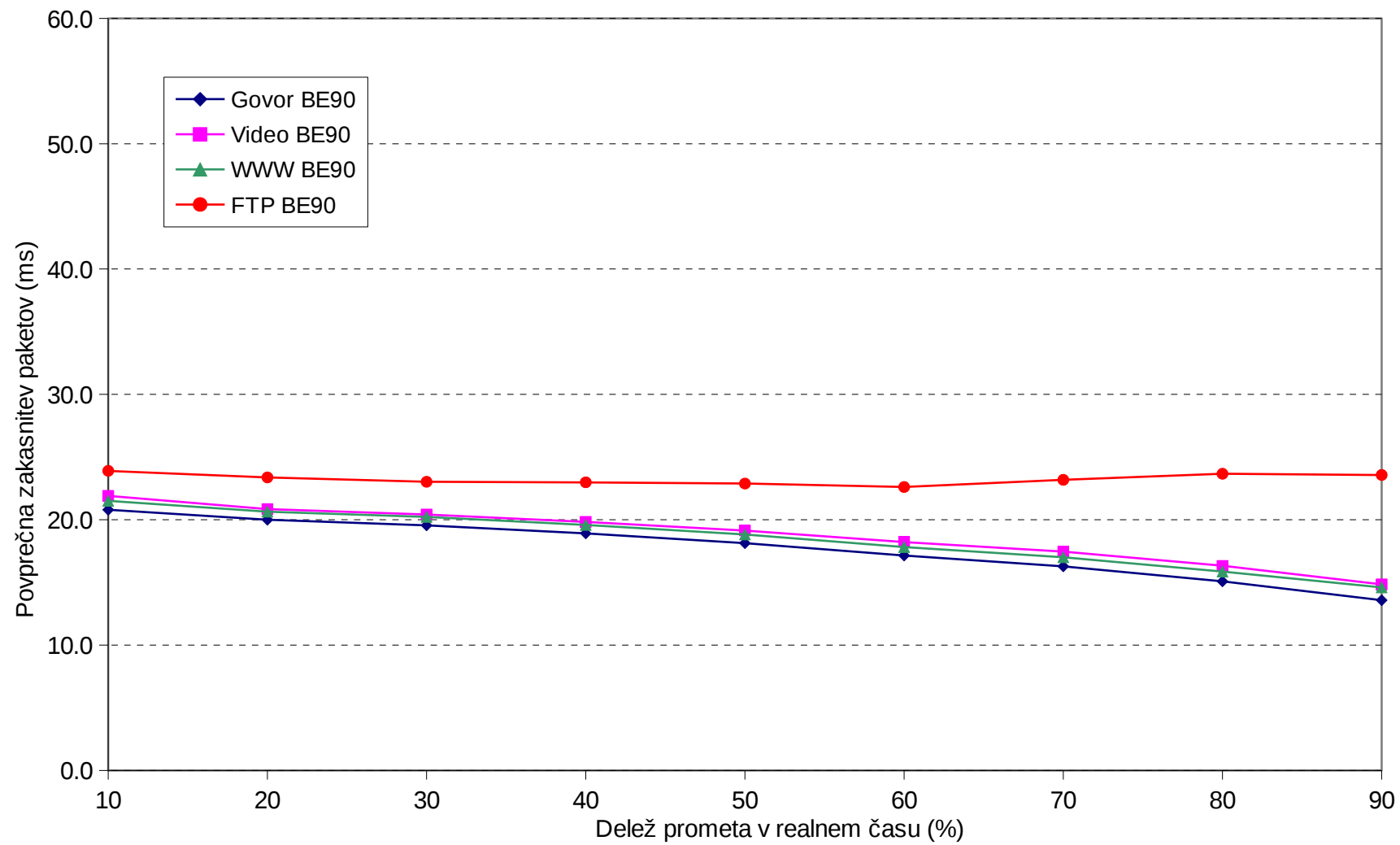
	10	20	30	40	50	60	70	80	90
<b>Govor DS100</b>	-10.7	-10.6	-9.9	-10.1	-9.7	-9.4	-8.9	-8.1	-6.9
<b>Video DS100</b>	-9.2	-9.1	-8.3	-8.4	-7.9	-7.4	-6.7	-5.7	-4.4
<b>WWW DS100</b>	1.7	3.8	6.2	4.8	10.1	13.7	27.0	31.7	54.3
<b>FTP DS100</b>	3.0	2.4	5.7	6.5	10.9	14.6	25.3	32.2	62.4

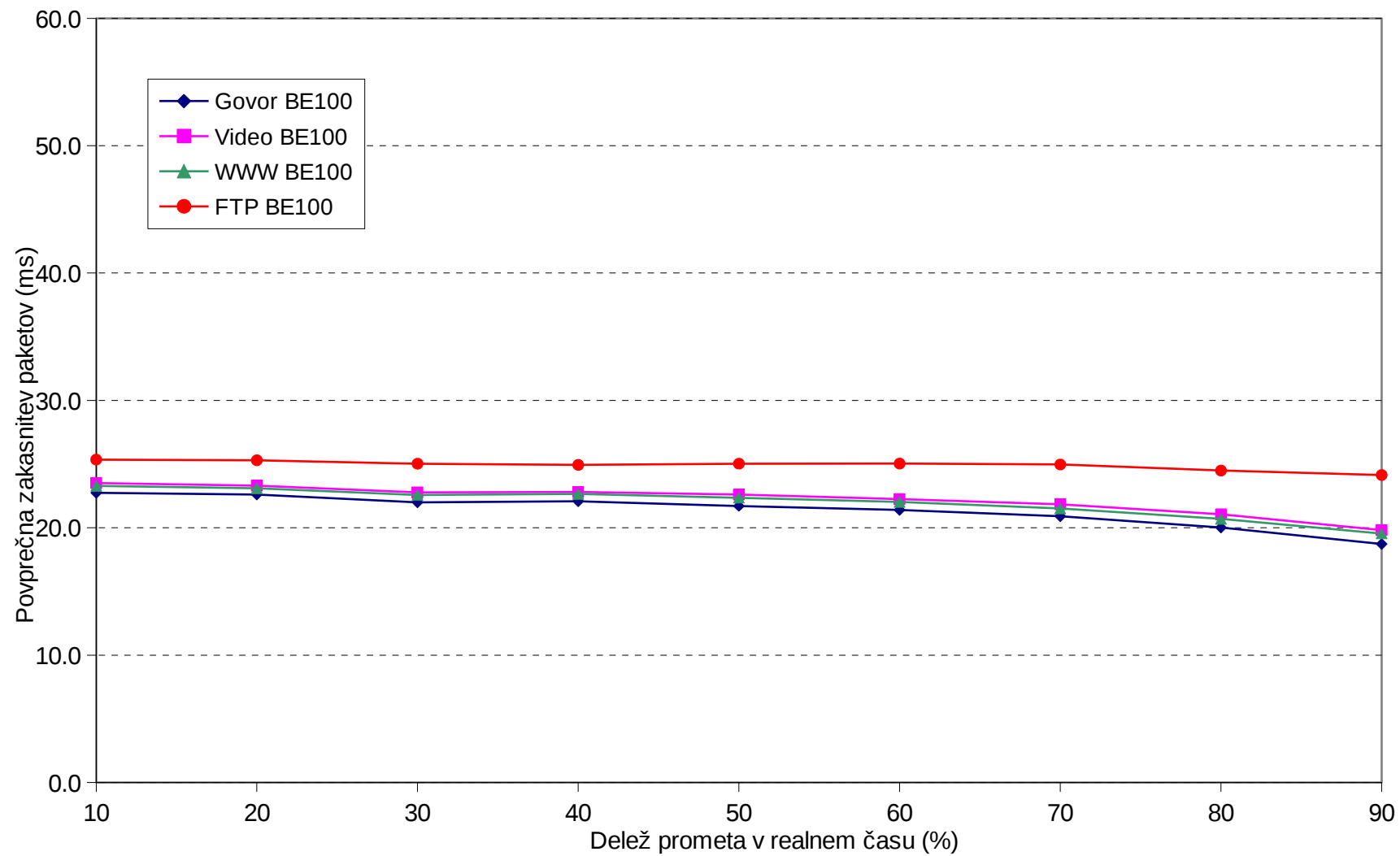
	10	20	30	40	50	60	70	80	90
<b>Govor DS90</b>	-8.9	-8.7	-7.5	-6.8	-6.1	-5.2	-4.4	-3.3	-2.3
<b>Video DS90</b>	-7.8	-9.1	-6.0	-5.2	-4.6	-3.6	-2.9	-1.9	-0.8
<b>WWW DS90</b>	4.1	25.9	7.0	8.7	8.9	10.0	11.5	10.3	9.1
<b>FTP DS90</b>	2.6	7.2	5.8	8.2	9.0	10.0	12.0	14.4	19.8

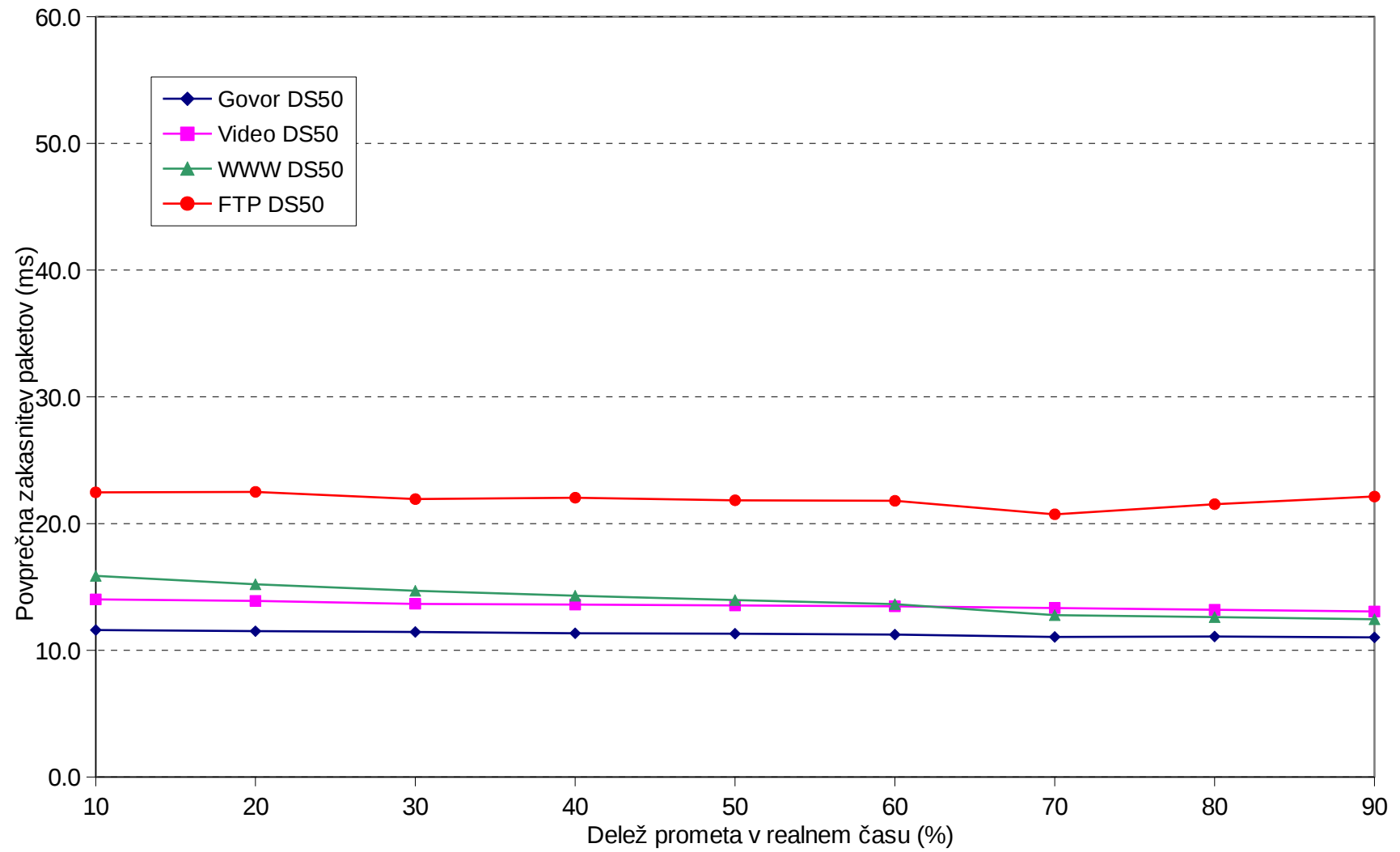
	10	20	30	40	50	60	70	80	90
<b>Govor DS50</b>	-3.8	-3.5	-3.1	-3.0	-2.6	-2.6	-2.5	-2.2	-2.1
<b>Video DS50</b>	-0.3	-0.1	0.1	0.2	0.4	0.6	0.8	1.0	0.9
<b>WWW DS50</b>	-4.2	-5.0	-5.3	-5.7	-6.2	-6.5	-6.9	-6.8	-7.2
<b>FTP DS50</b>	22.5	22.5	21.9	22.0	21.8	21.8	20.7	21.5	22.1

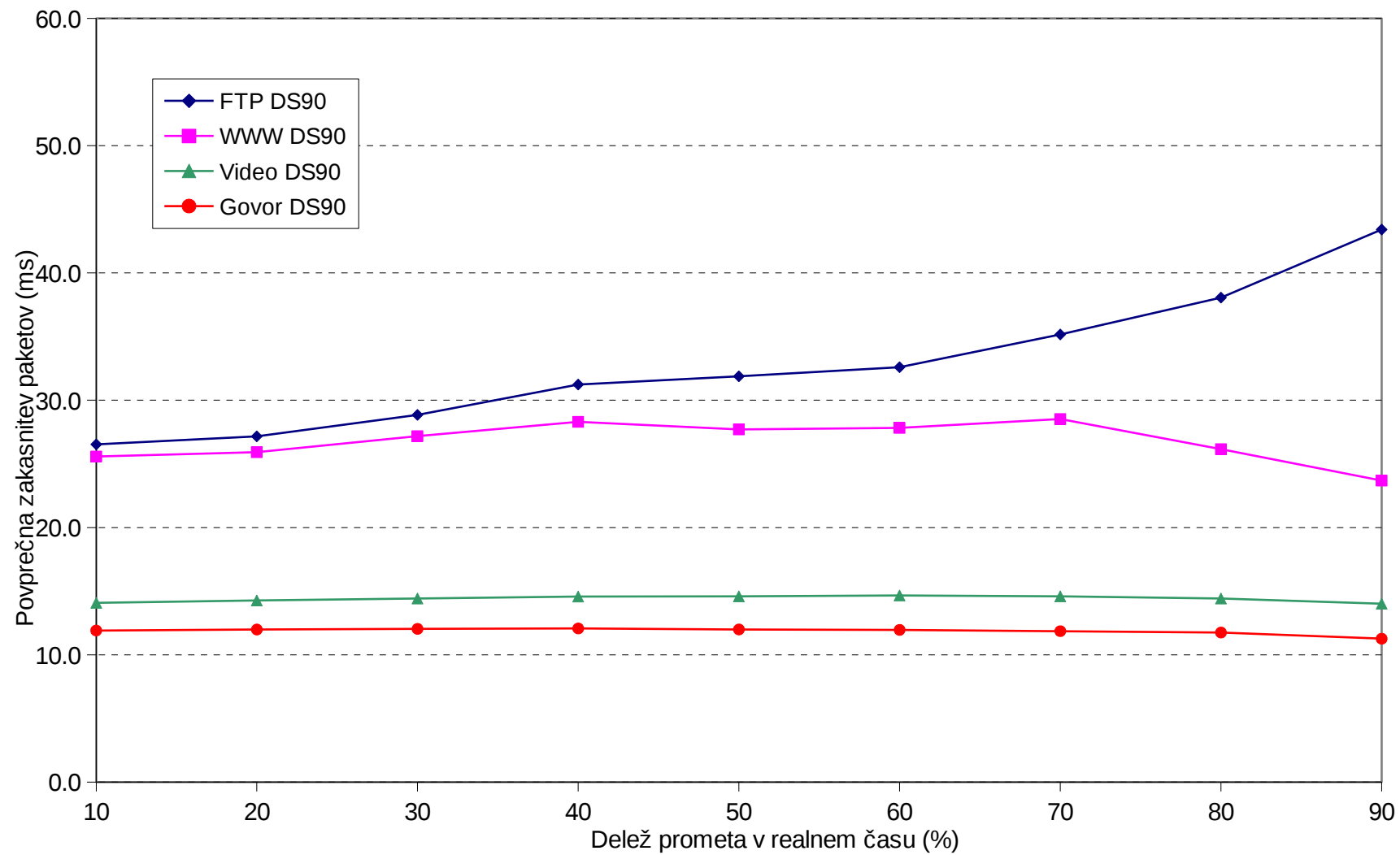


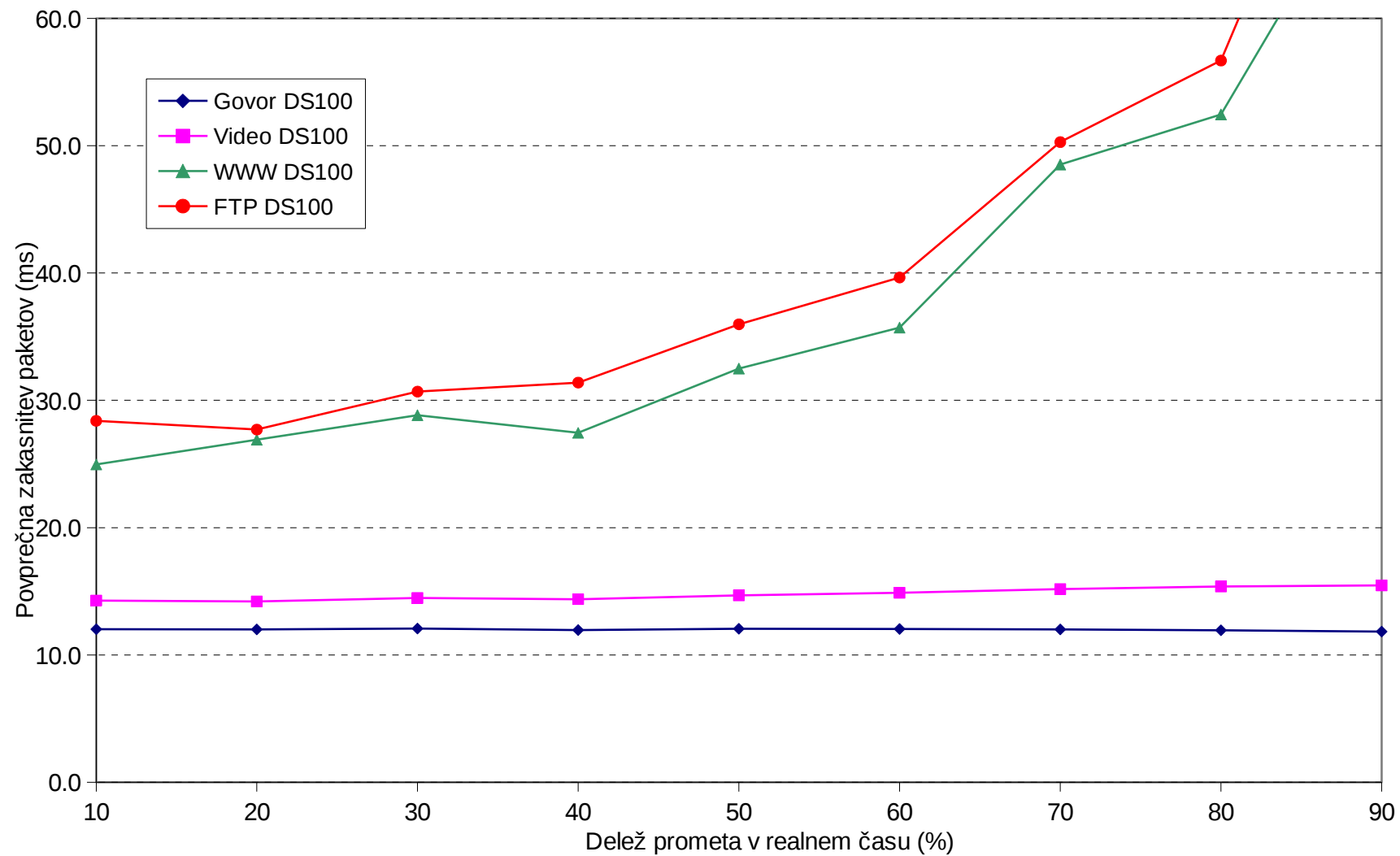




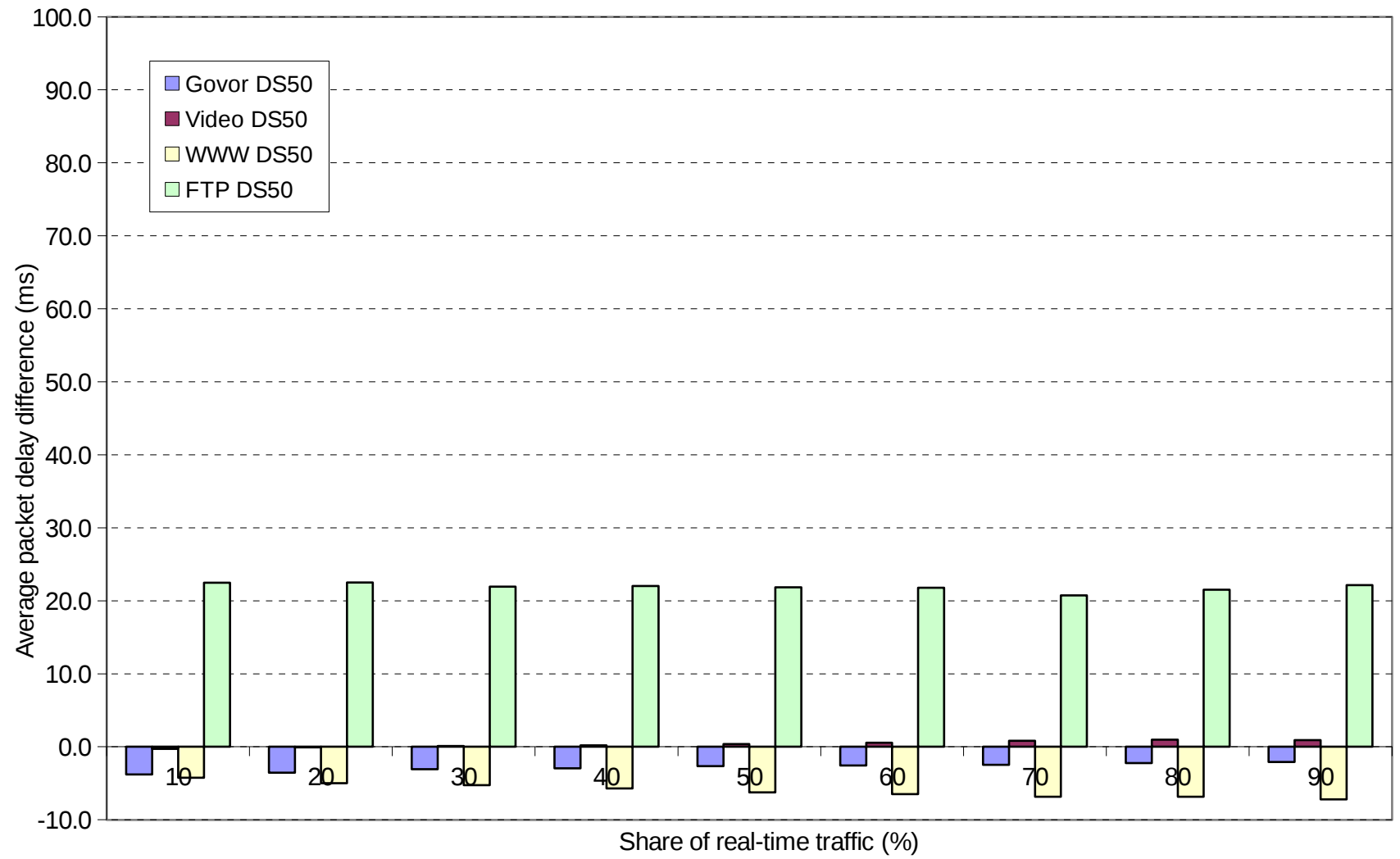


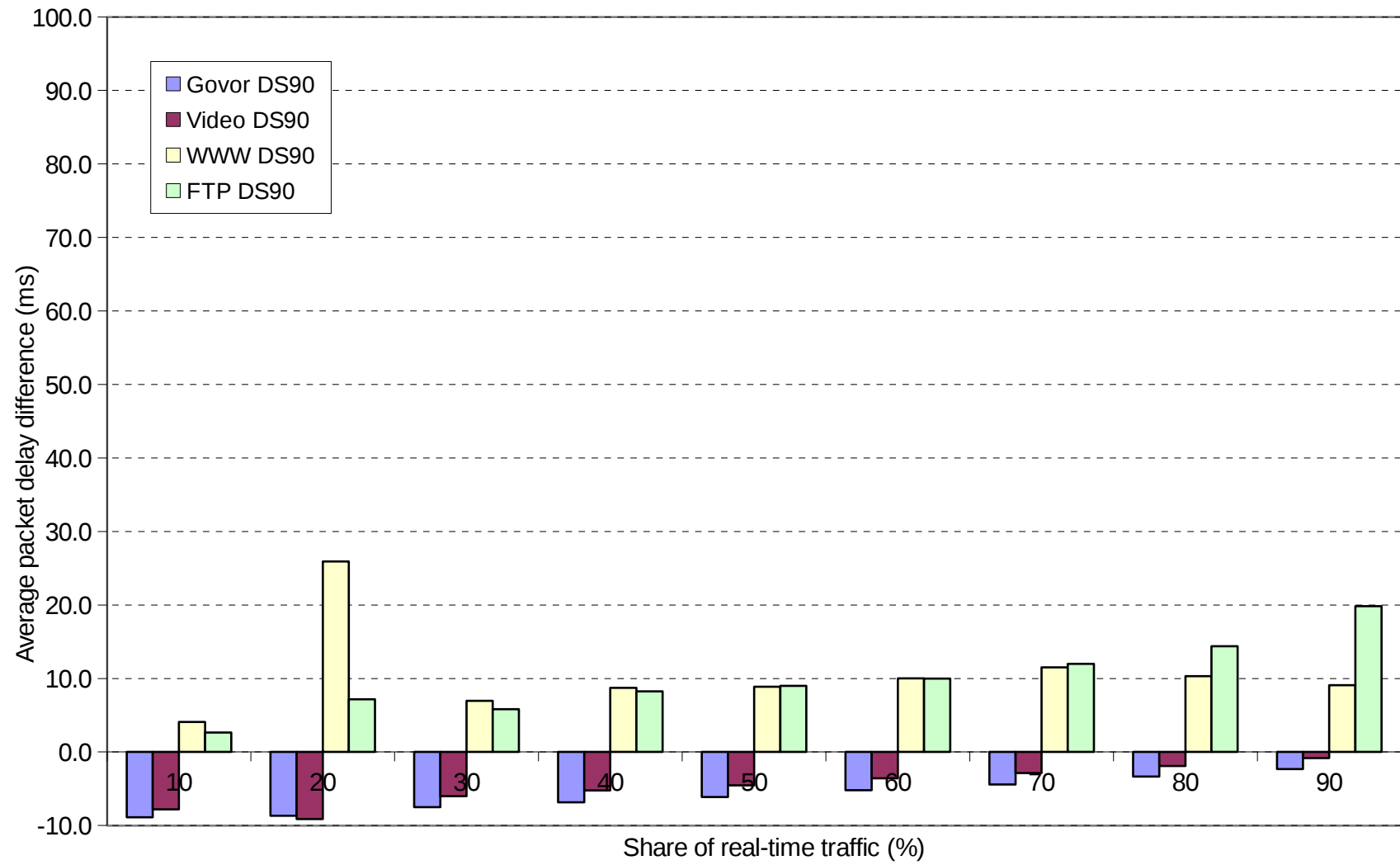


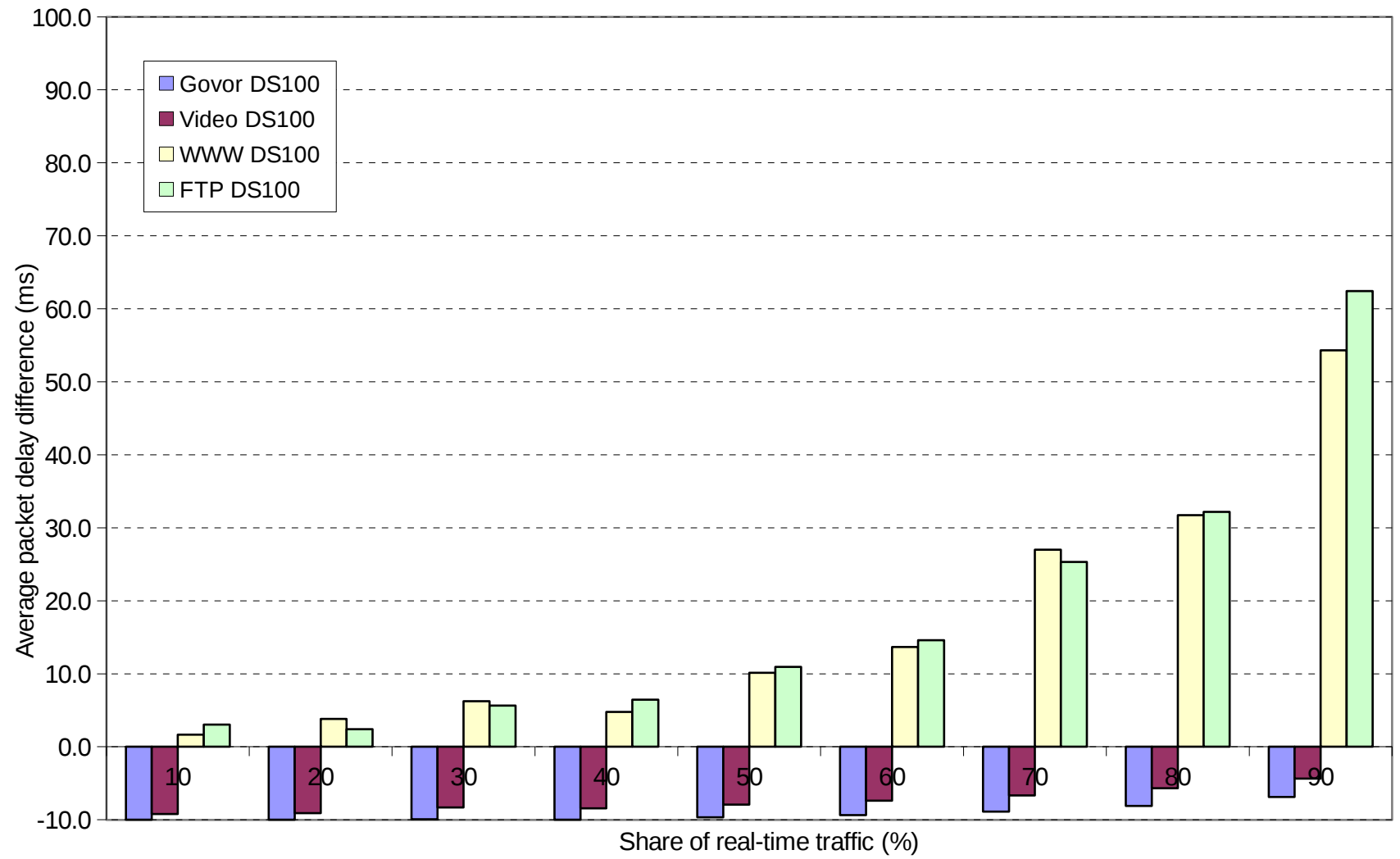




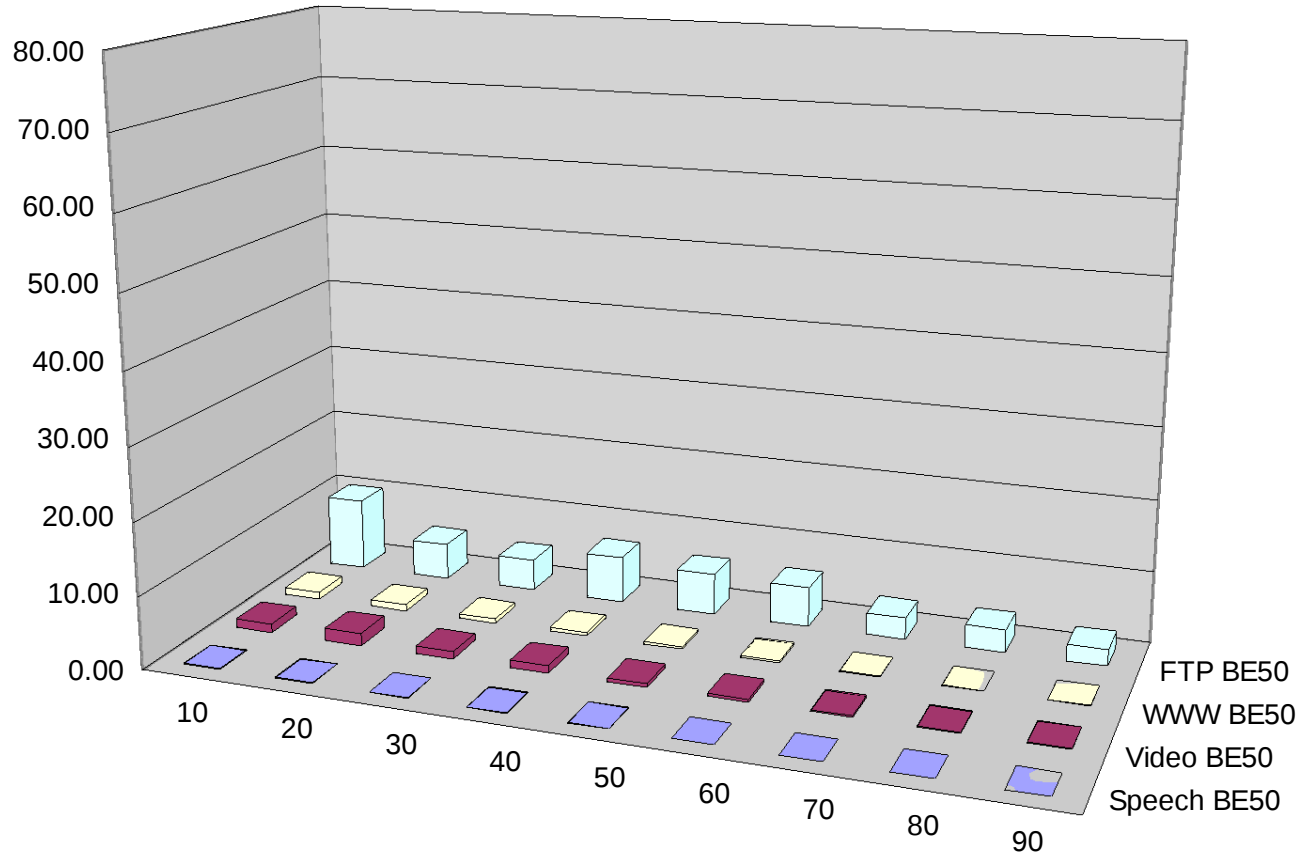




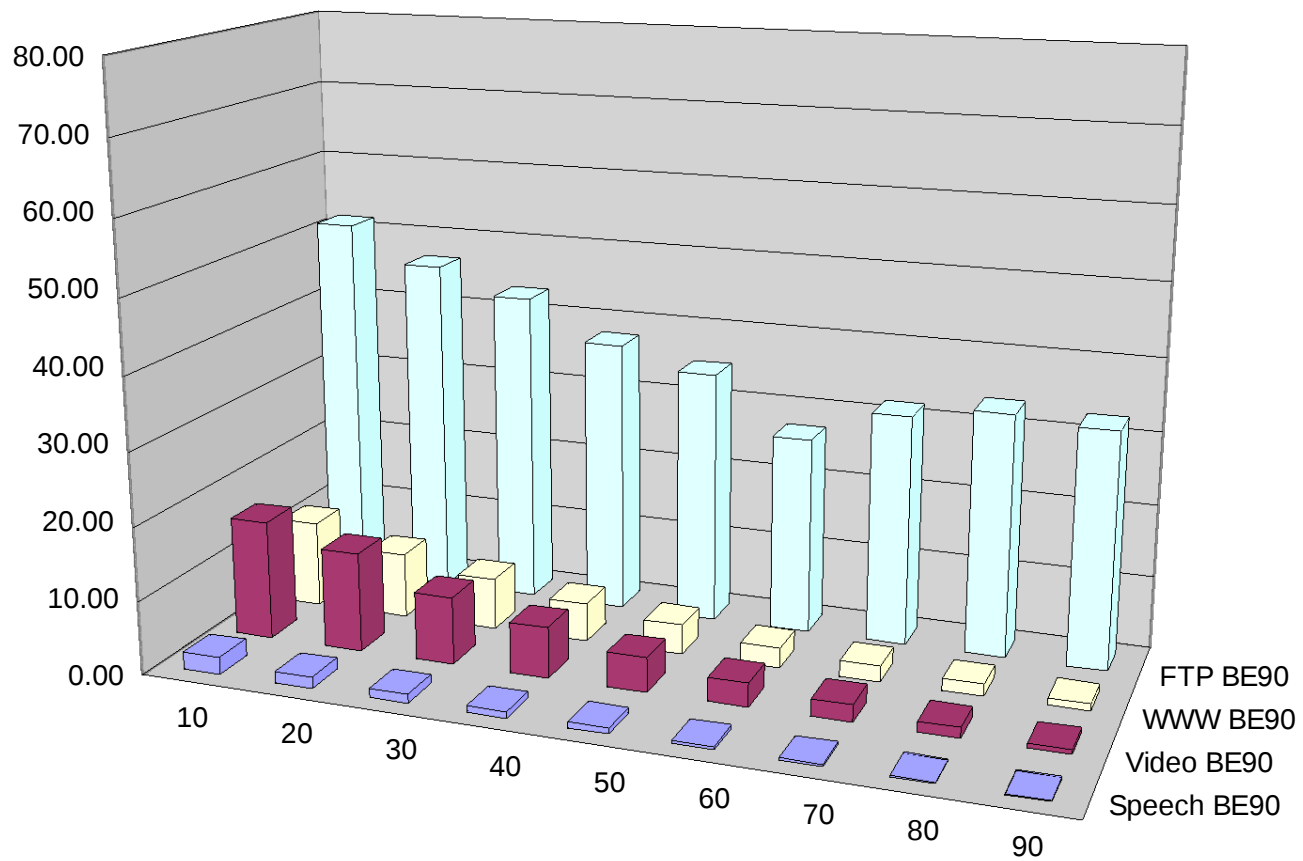


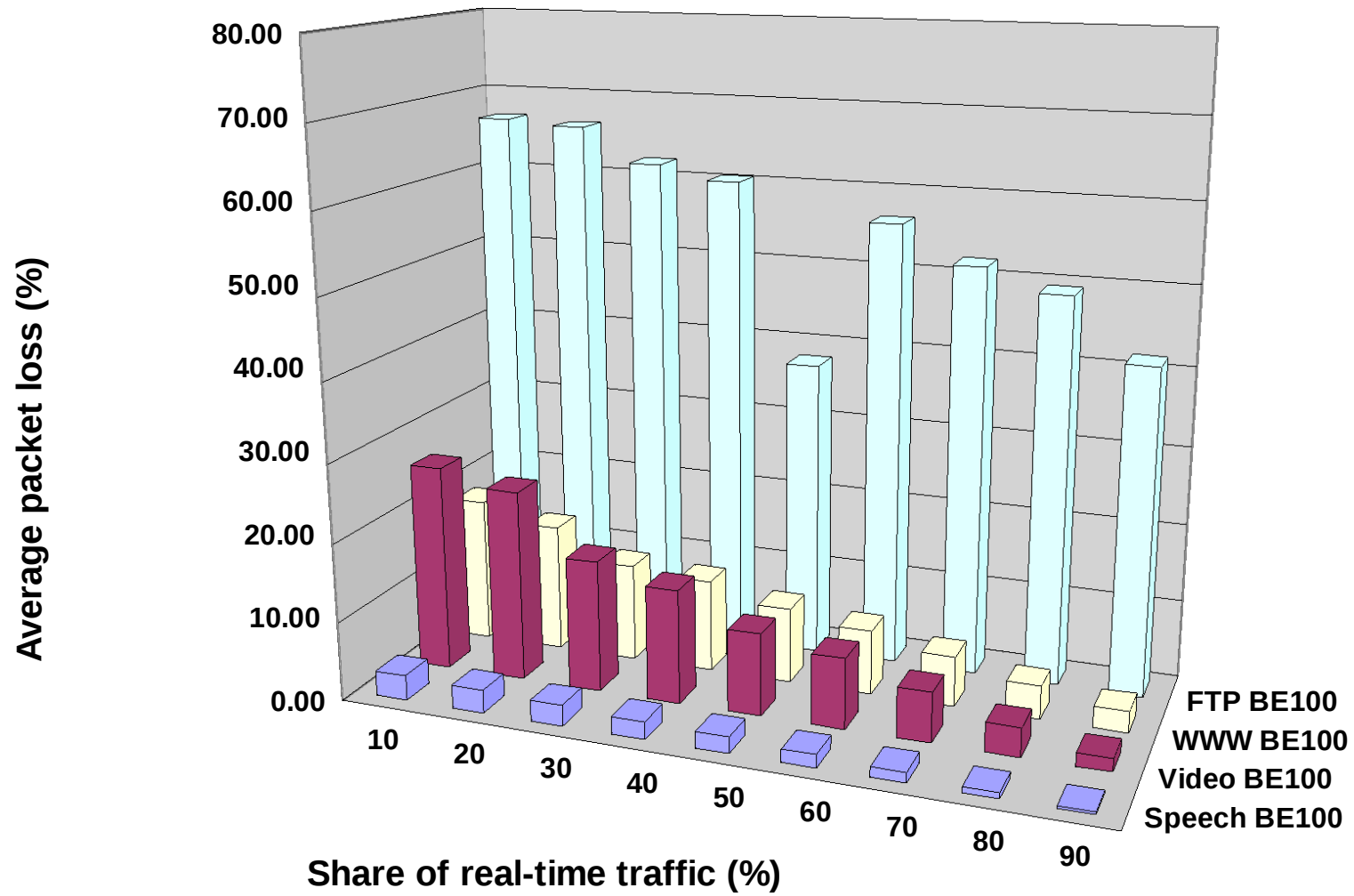


Slika 4c: Povprečne izgube IP paketov pri BE arhitekturi  
in 50% obremenitvi povezave (%)

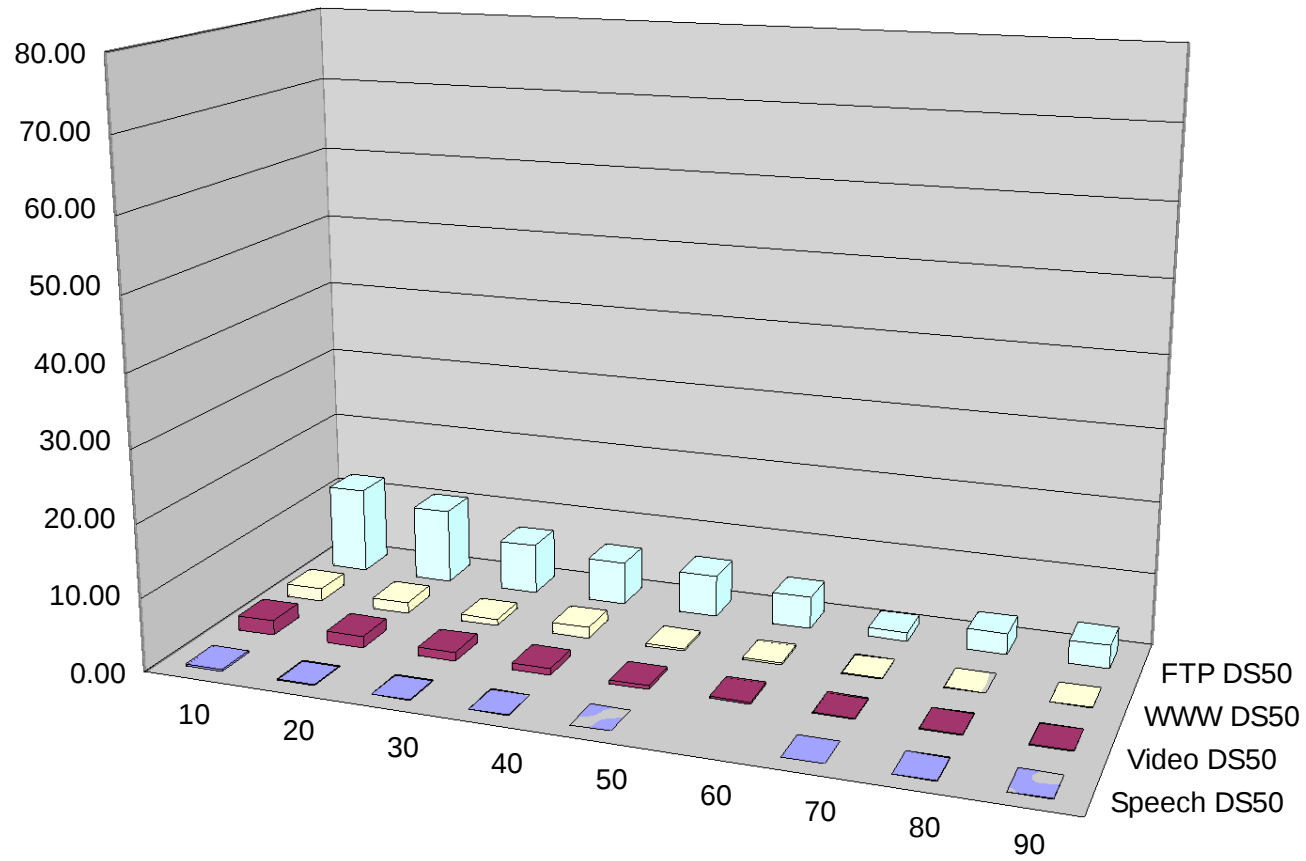


Slika 4b: Povprečne izgube IP paketov pri BE arhitekturi  
in 90% obremenitvi povezave (%)

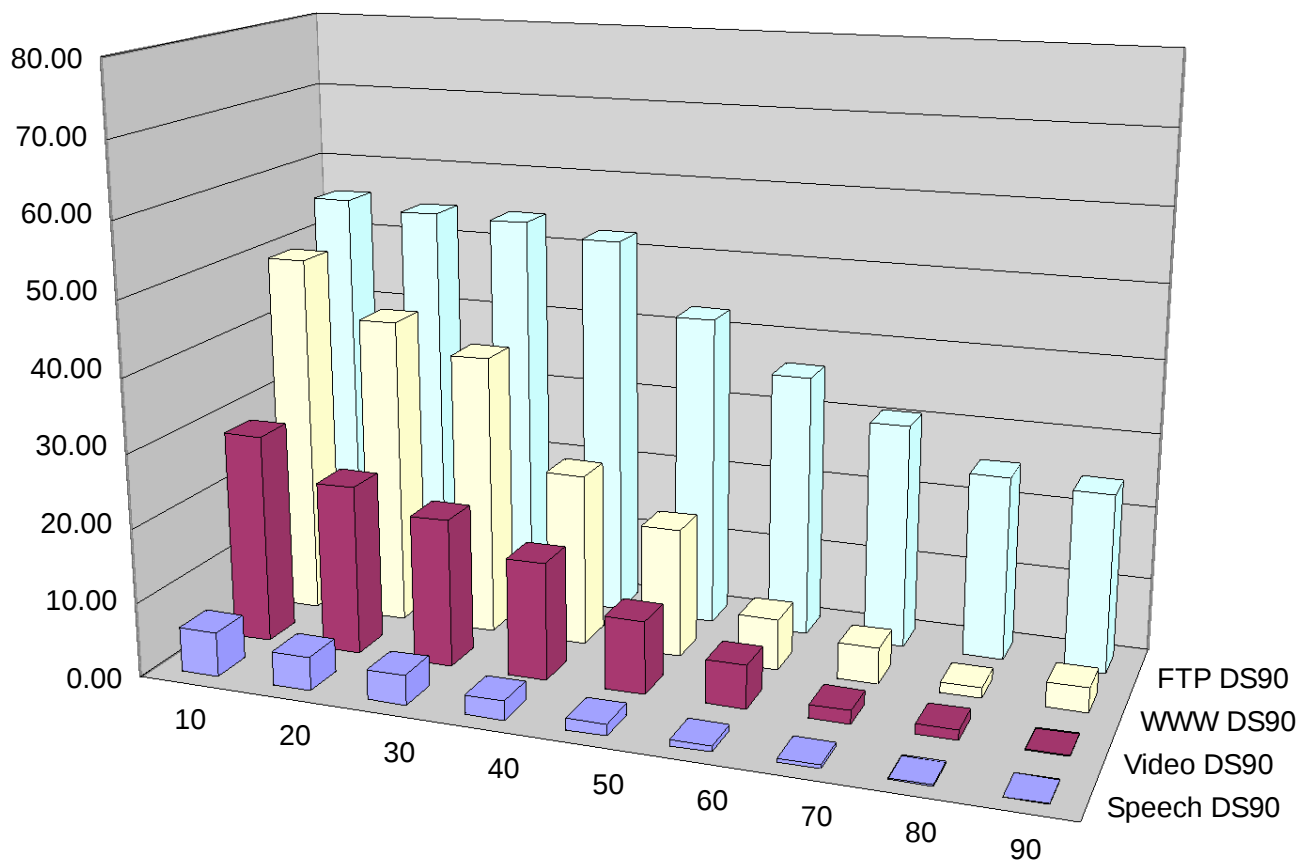




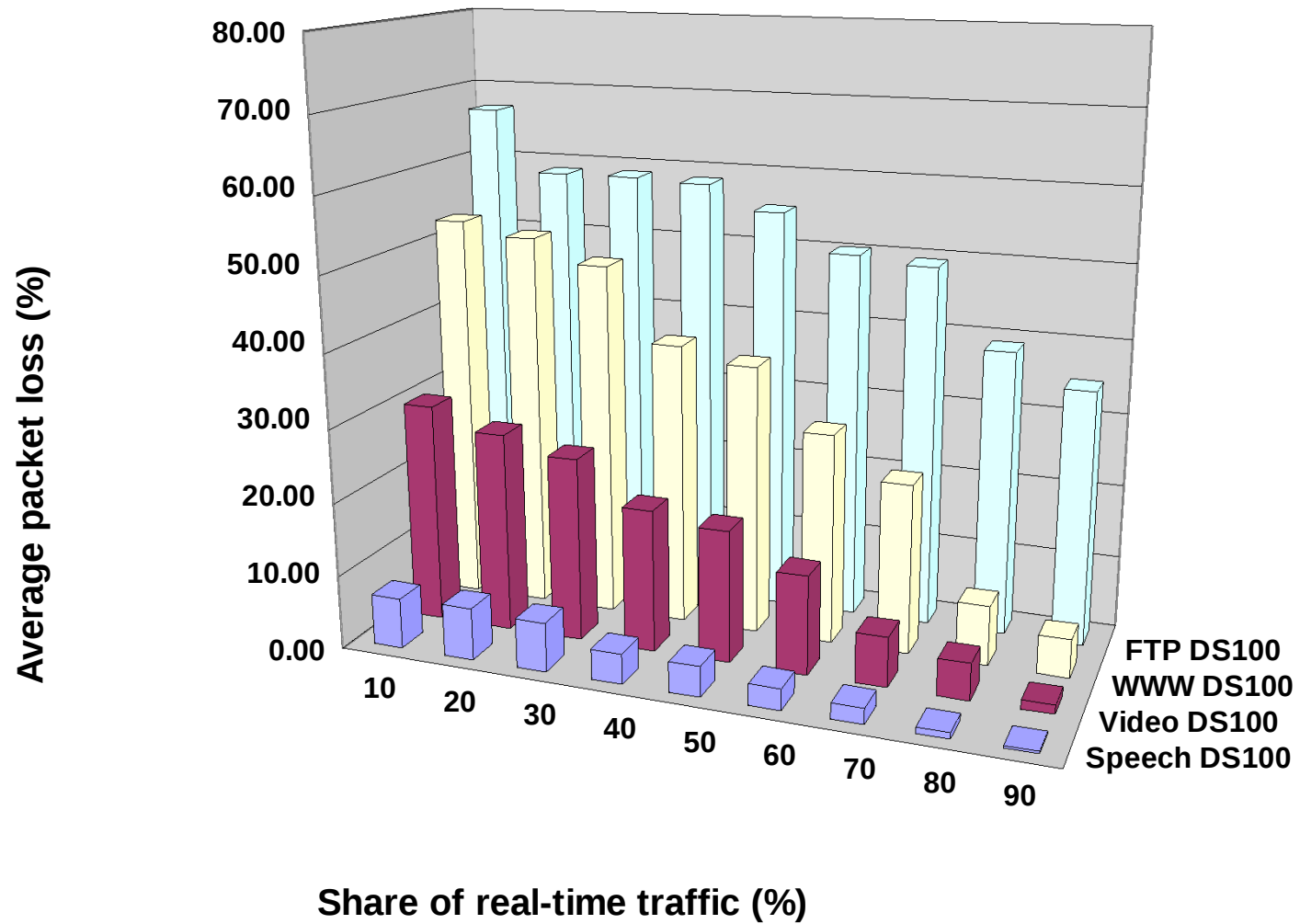
Slika 5c: Povprečne izgube IP paketov pri DS arhitekturi in 50% obremenitvi povezave (%)



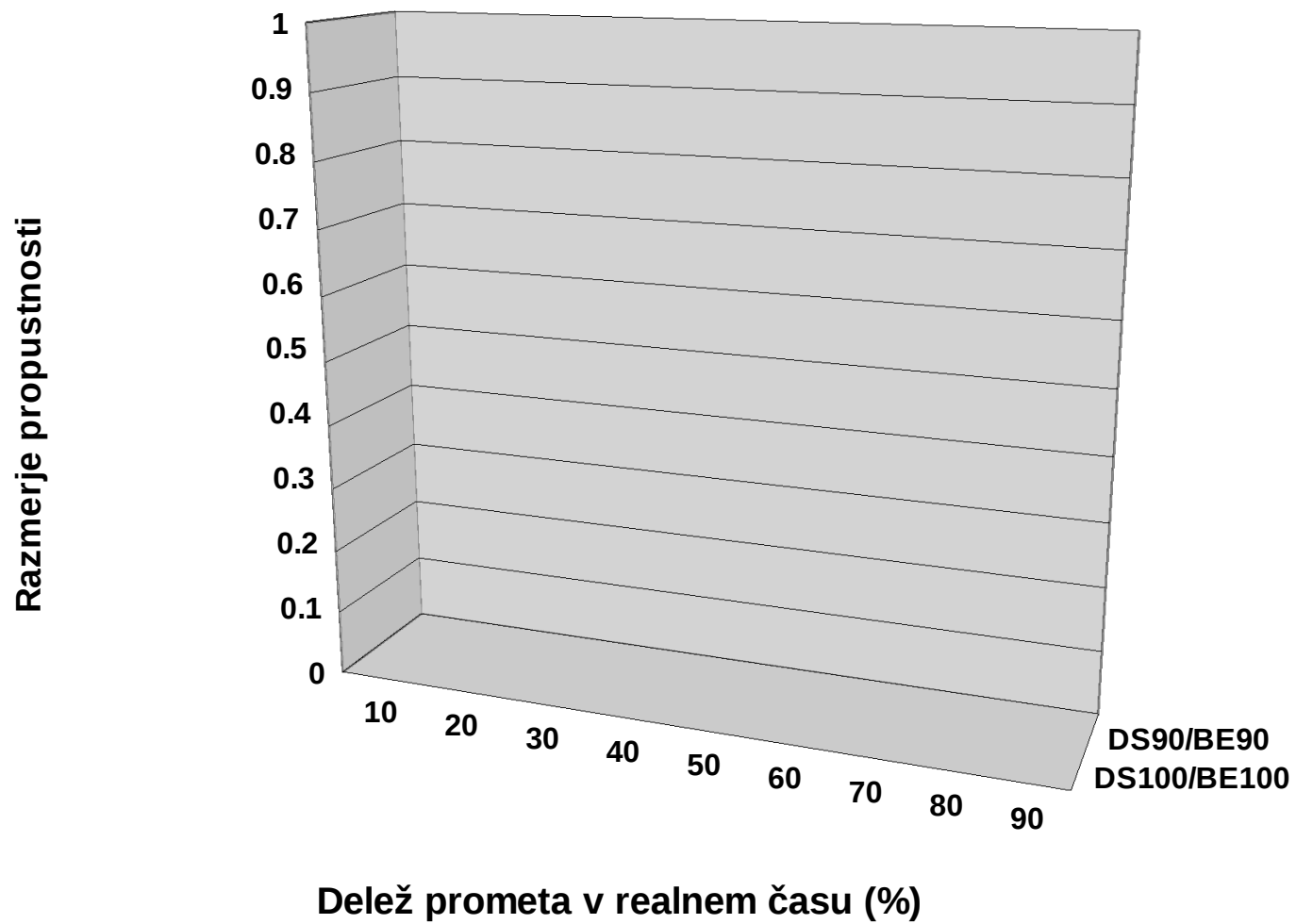
Slika 5b: Povprečne izgube IP paketov pri DS arhitekturi in 90% obremenitvi povezave (%)



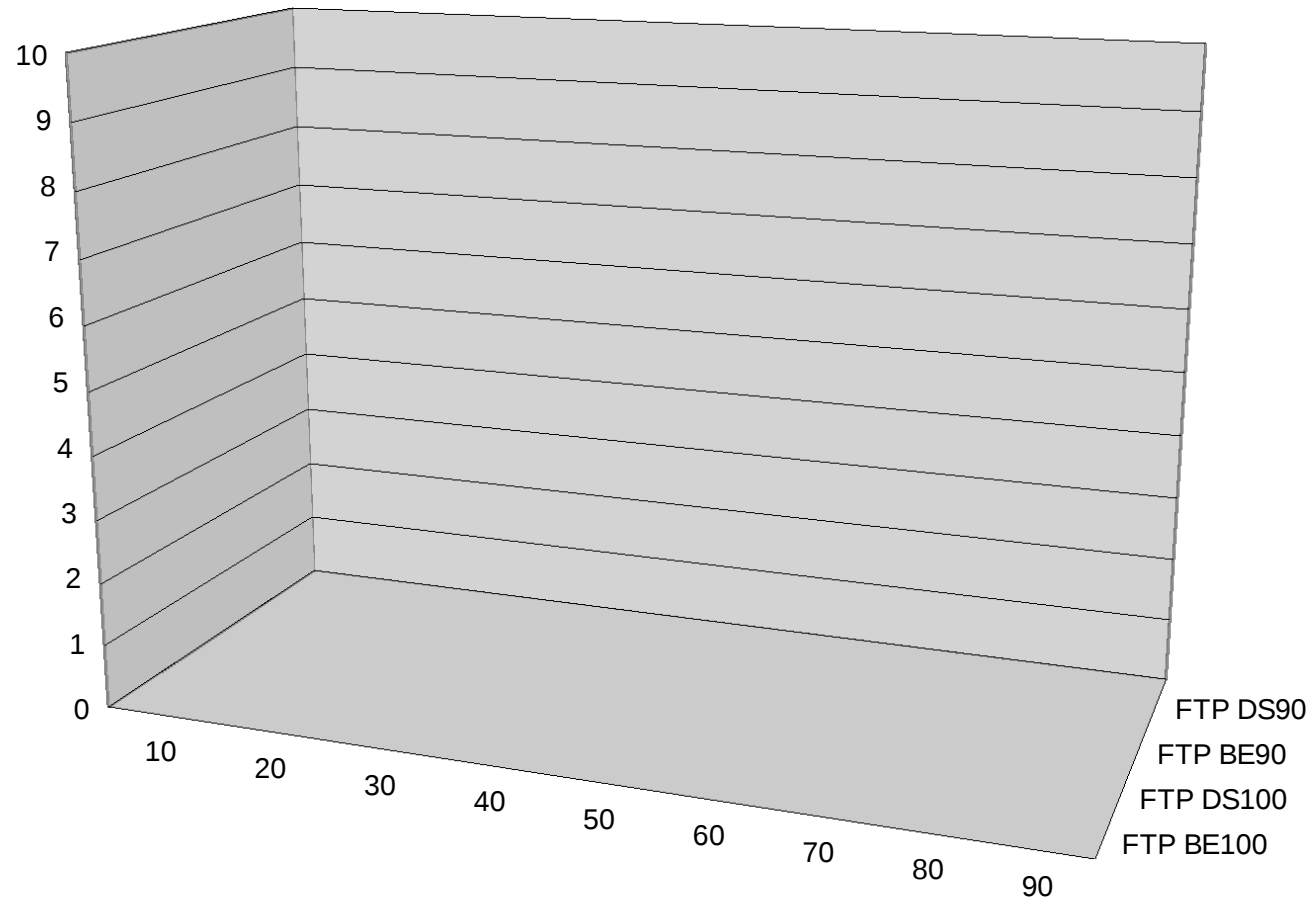








Pomožna slika: Število prenesenih bytov FTP prometa



**MESSAGE + RESPONSE SOURCES: MESSAGE DELIVERED  
MESSAGE DELAY  
AVERAGE**

**10      20      30      40      50      60      70      80      90**

**DS100**

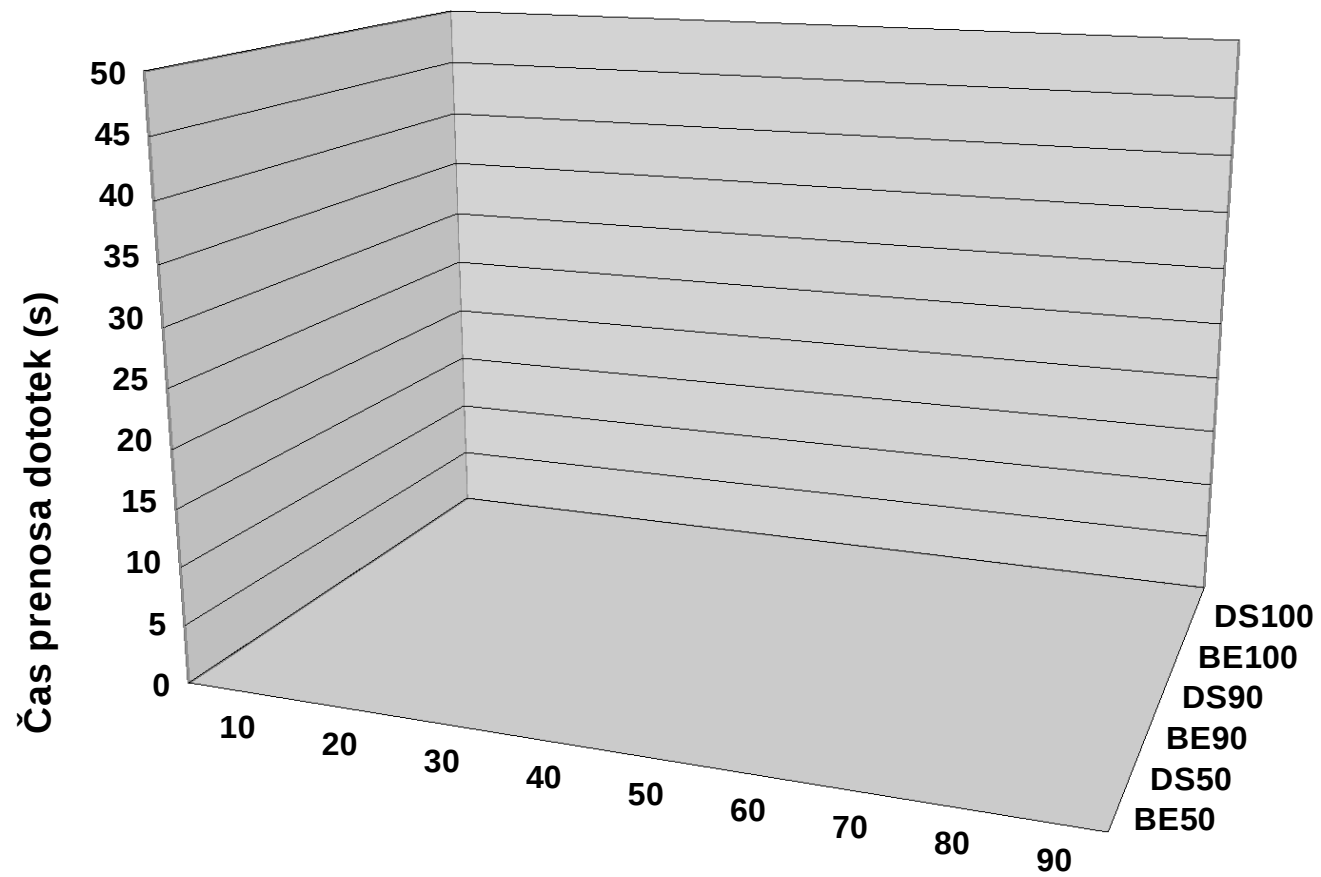
**BE100**

**DS90**

**BE90**

**DS50**

**BE50**



Delež prometa v realnem času (%)

