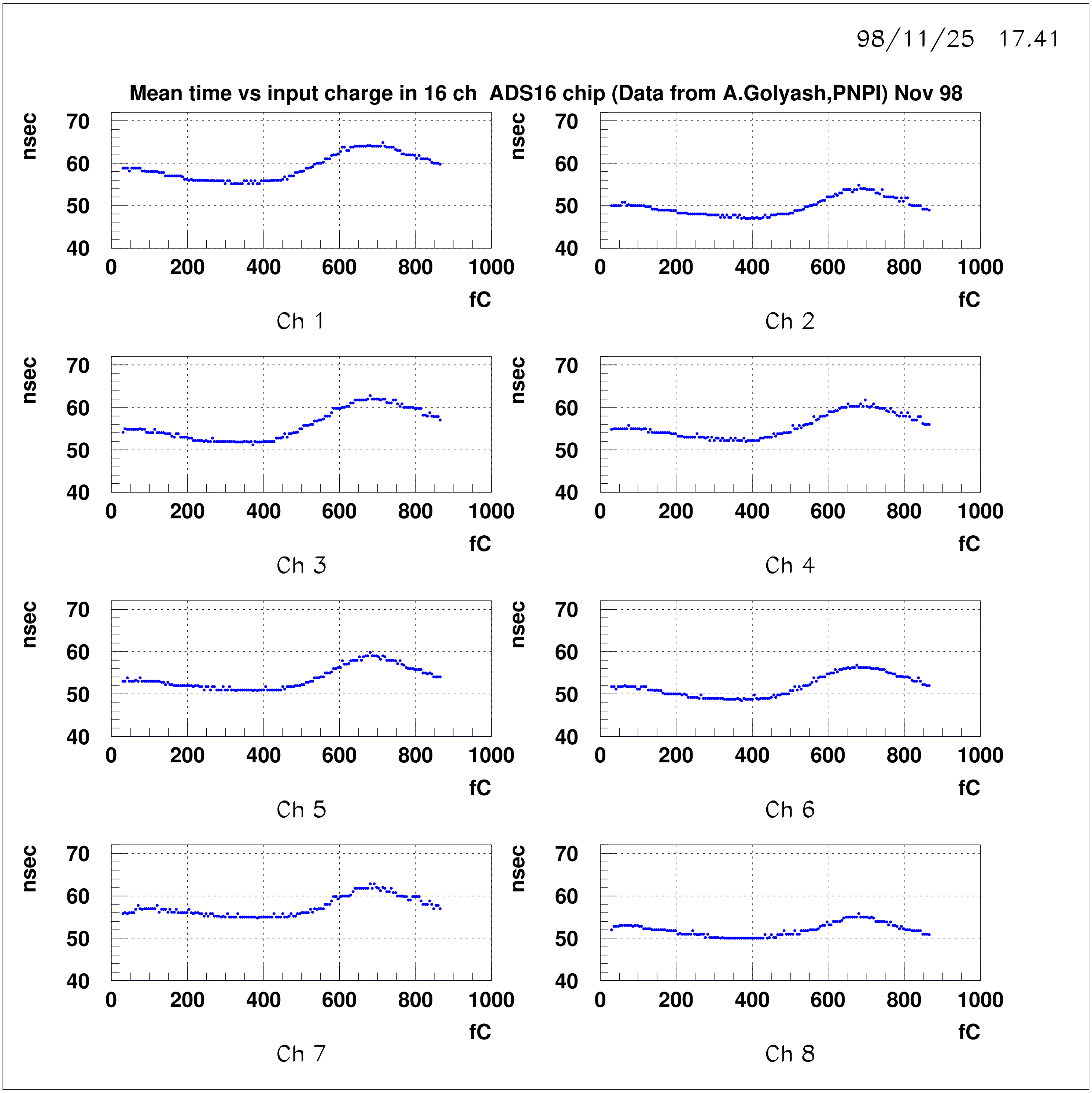
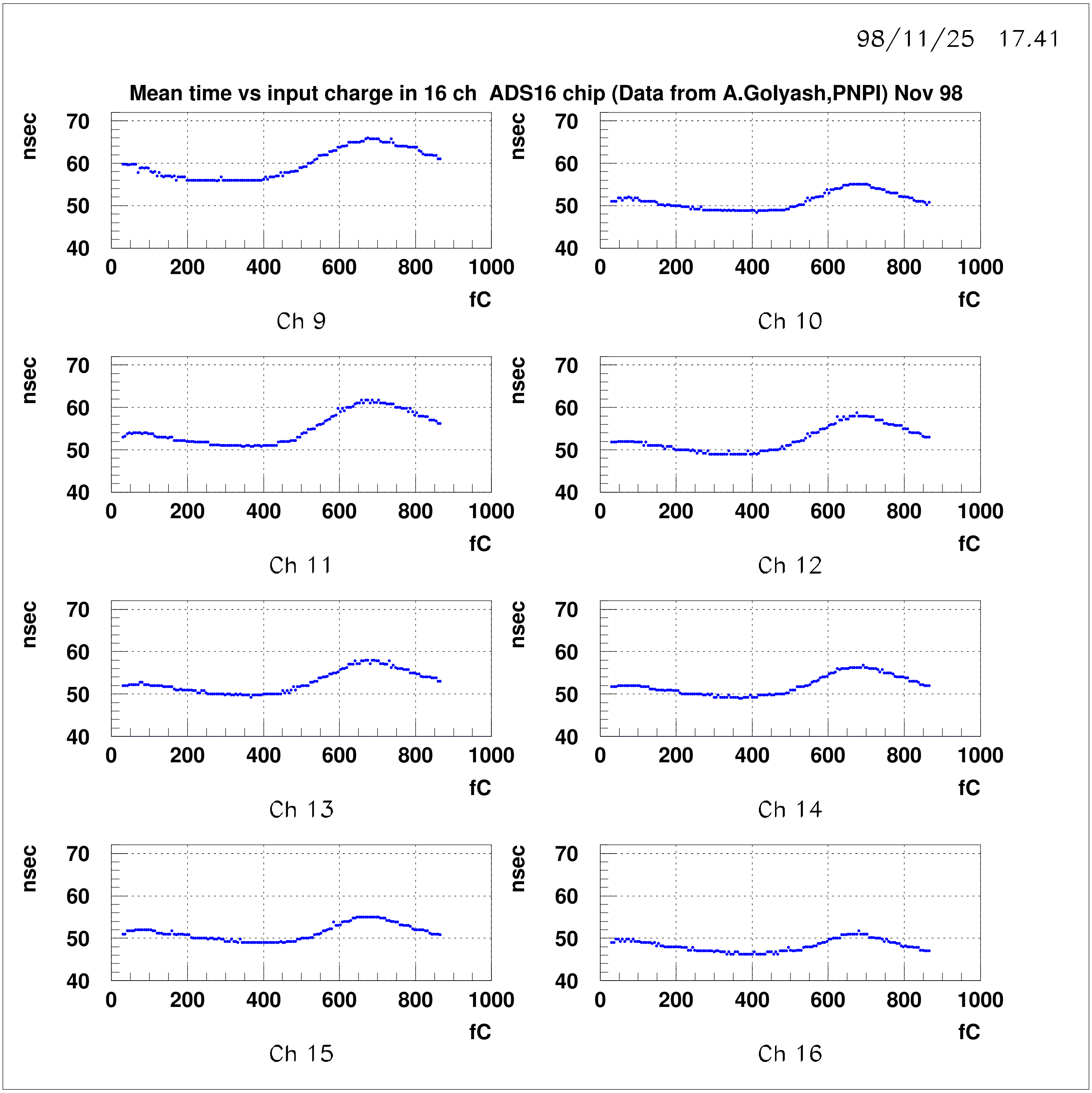
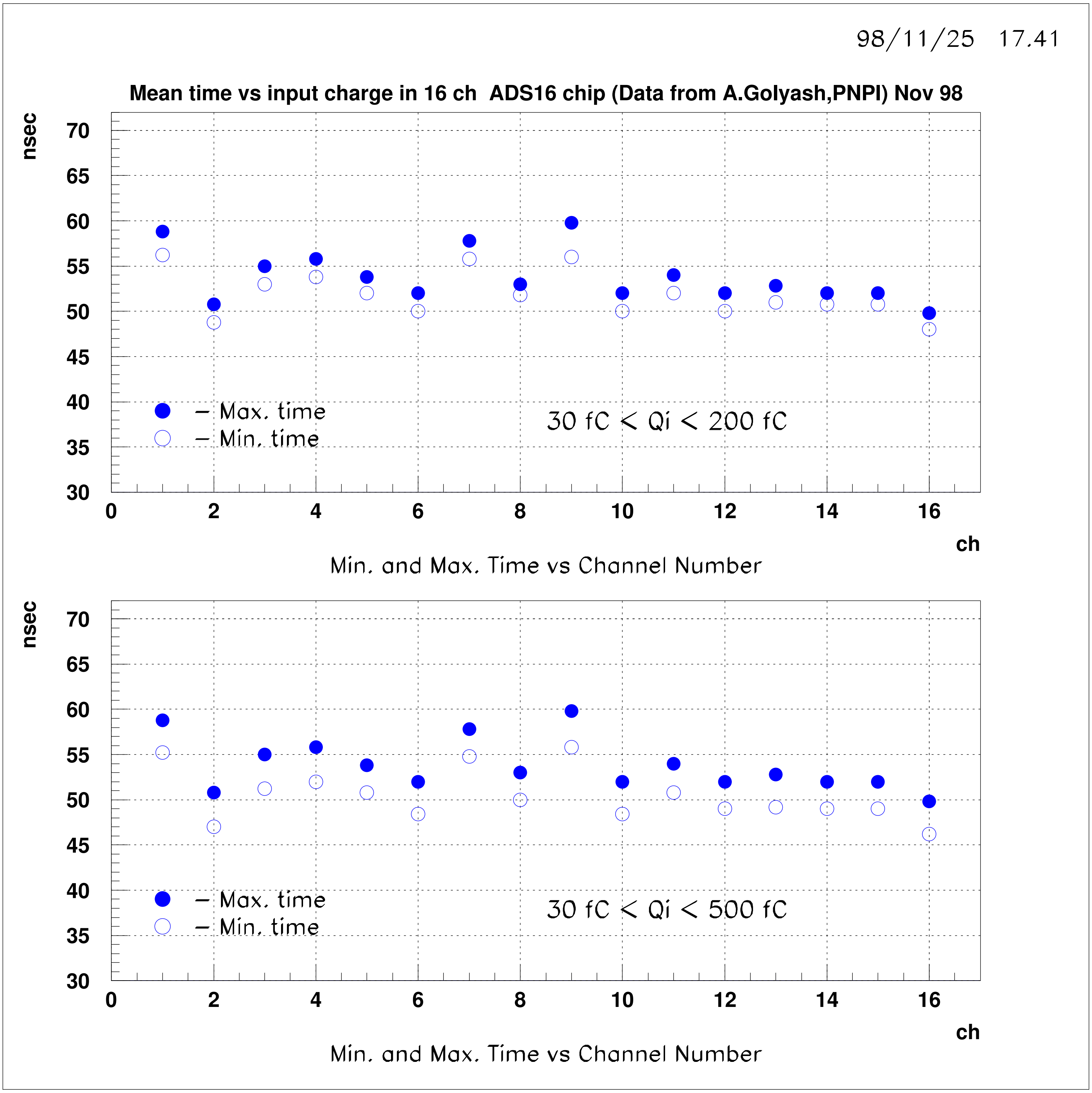
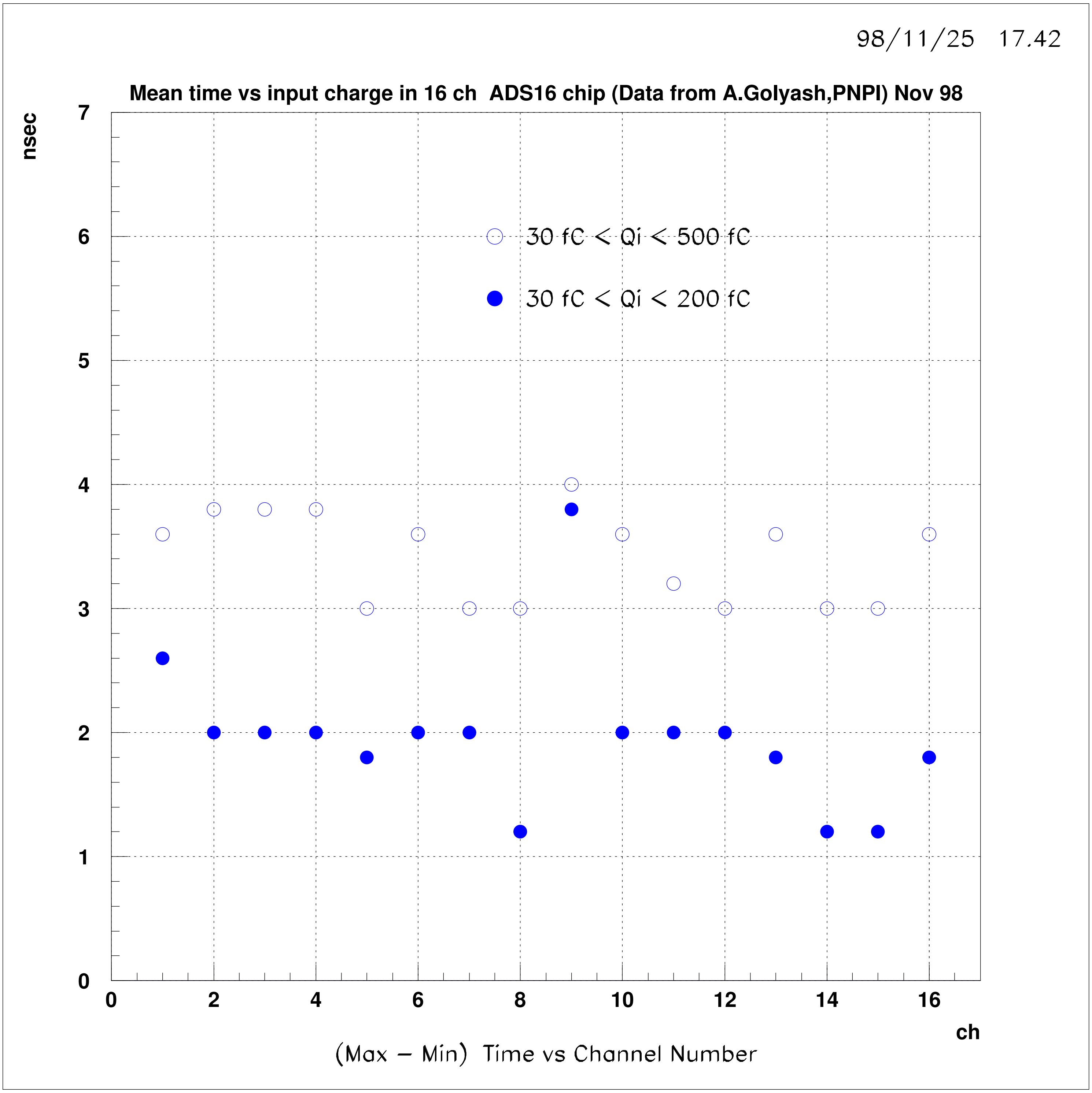
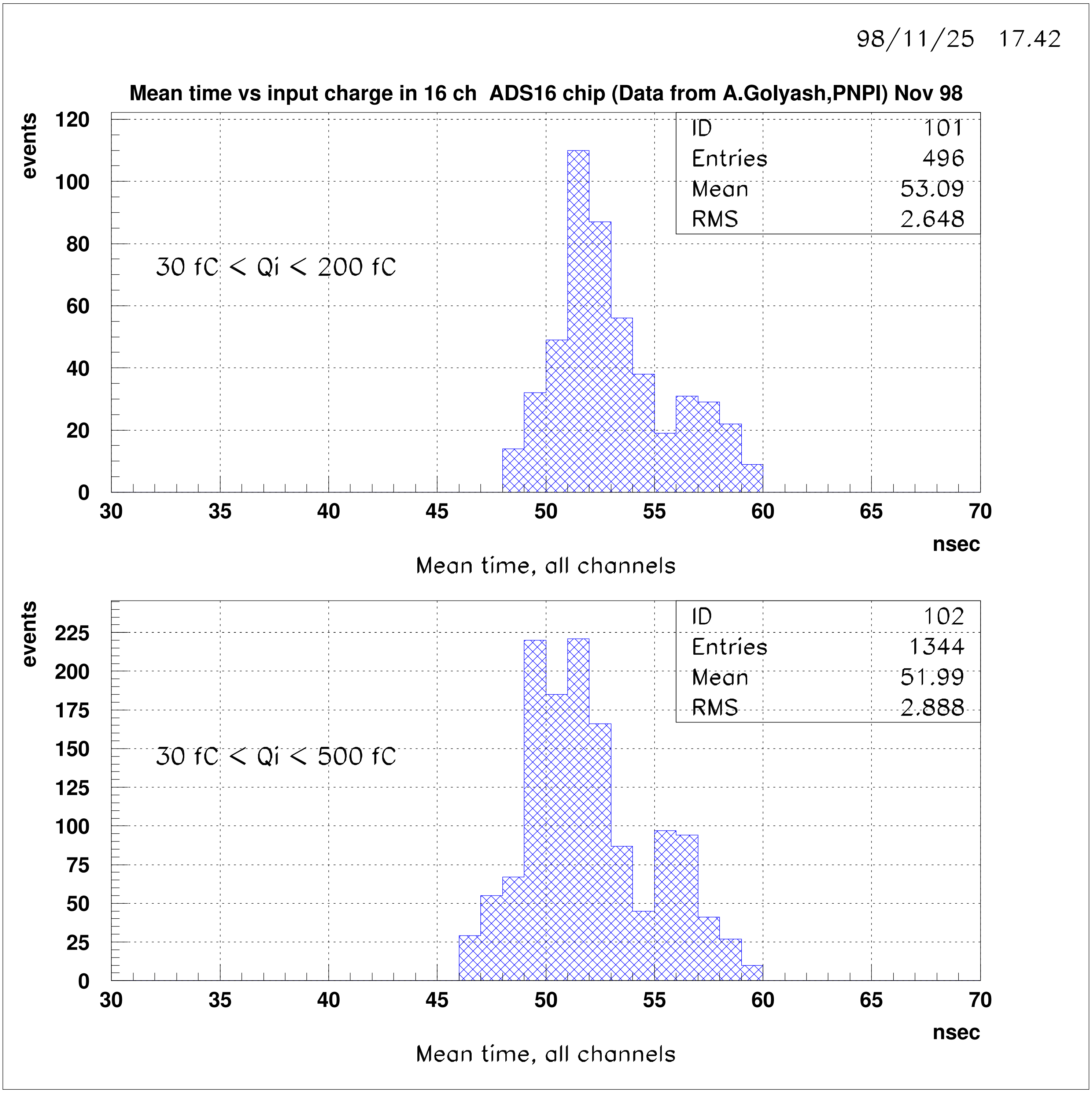


98/11/25 17.41
Mean time vs input charge in 16 ch ADS16 chip (Data from A.Golyash,PNPI) Nov 98
nsec
fC
Ch 1
Ch 2
Ch 3
Ch 4
Ch 5
Ch 6
Ch 7
Ch 8


98/11/25 17.41
Mean time vs input charge in 16 ch ADS16 chip (Data from A.Golyash,PNPI) Nov 98
nsec
70
60
50
40
0
200
400
600
800
1000
fC
Ch 9
Ch 10
Ch 11
Ch 12
Ch 13
Ch 14
Ch 15
Ch 16


98/11/25 17.41
Mean time vs input charge in 16 ch ADS16 chip (Data from A.Golyash,PNPI) Nov 98
nsec
ch
— Max. time
— Min. time
30 fC < Qi < 200 fC
Min. and Max. Time vs Channel Number
nsec
ch
— Max. time
— Min. time
30 fC < Qi < 500 fC
Min. and Max. Time vs Channel Number


98/11/25 17.42
Mean time vs input charge in 16 ch ADS16 chip (Data from A.Golyash,PNPI) Nov 98
nsec
30 fC < Qi < 500 fC
30 fC < Qi < 200 fC
0
1
2
3
4
5
6
7
0
2
4
6
8
10
12
14
16
ch
(Max – Min) Time vs Channel Number



98/11/25 17.42
Mean time vs input charge in 16 ch ADS16 chip (Data from A.Golyash,PNPI) Nov 98
events
ID 101
Entries 496
Mean 53.09
RMS 2.648
30 fC < Qi < 200 fC
nsec
Mean time, all channels
events
ID 102
Entries 1344
Mean 51.99
RMS 2.888
30 fC < Qi < 500 fC
nsec
Mean time, all channels