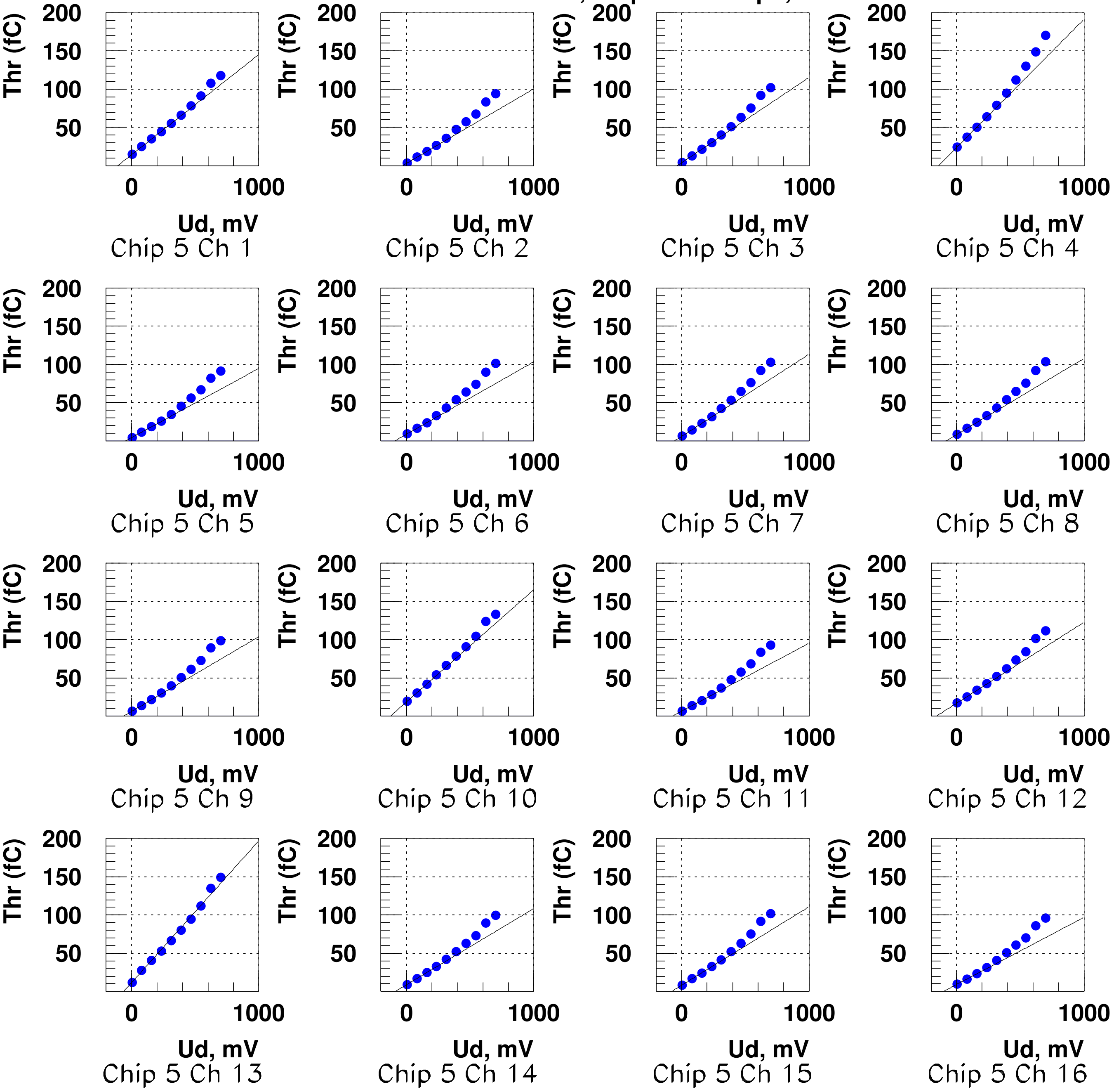
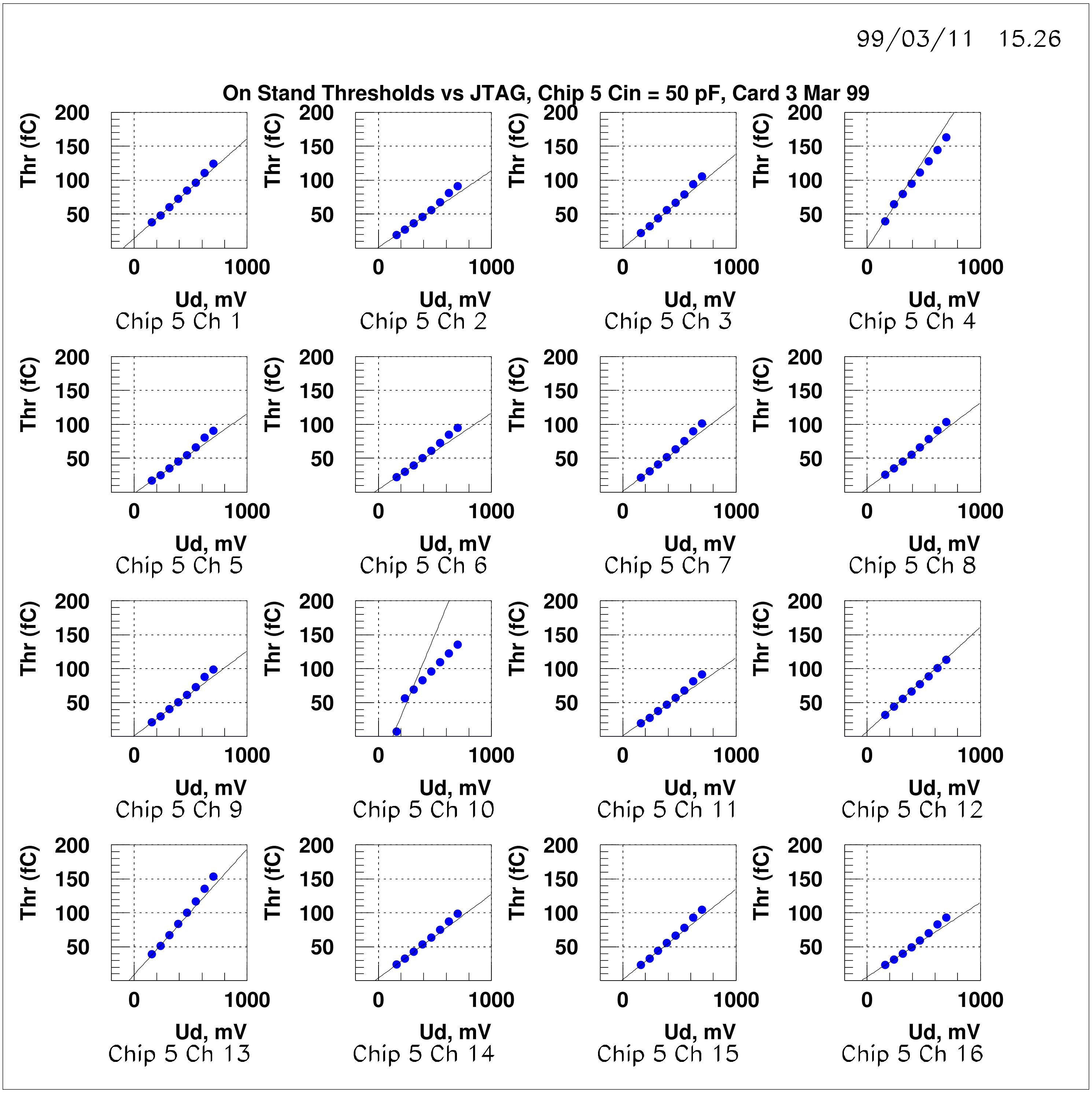
99/03/11 15.25

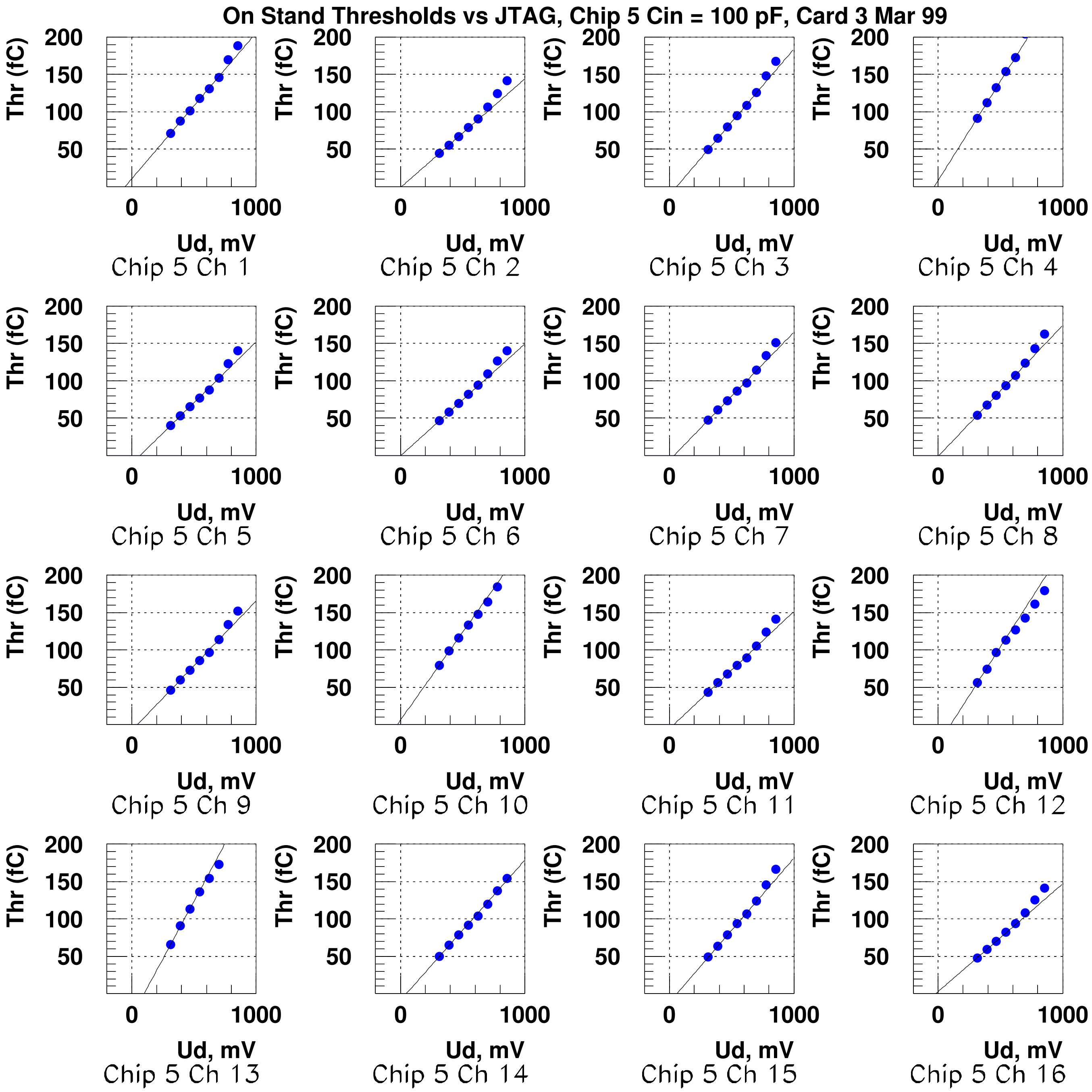
On Stand Thresholds vs JTAG, Chip 5 Cin = 0 pF, Card 3 Mar 99

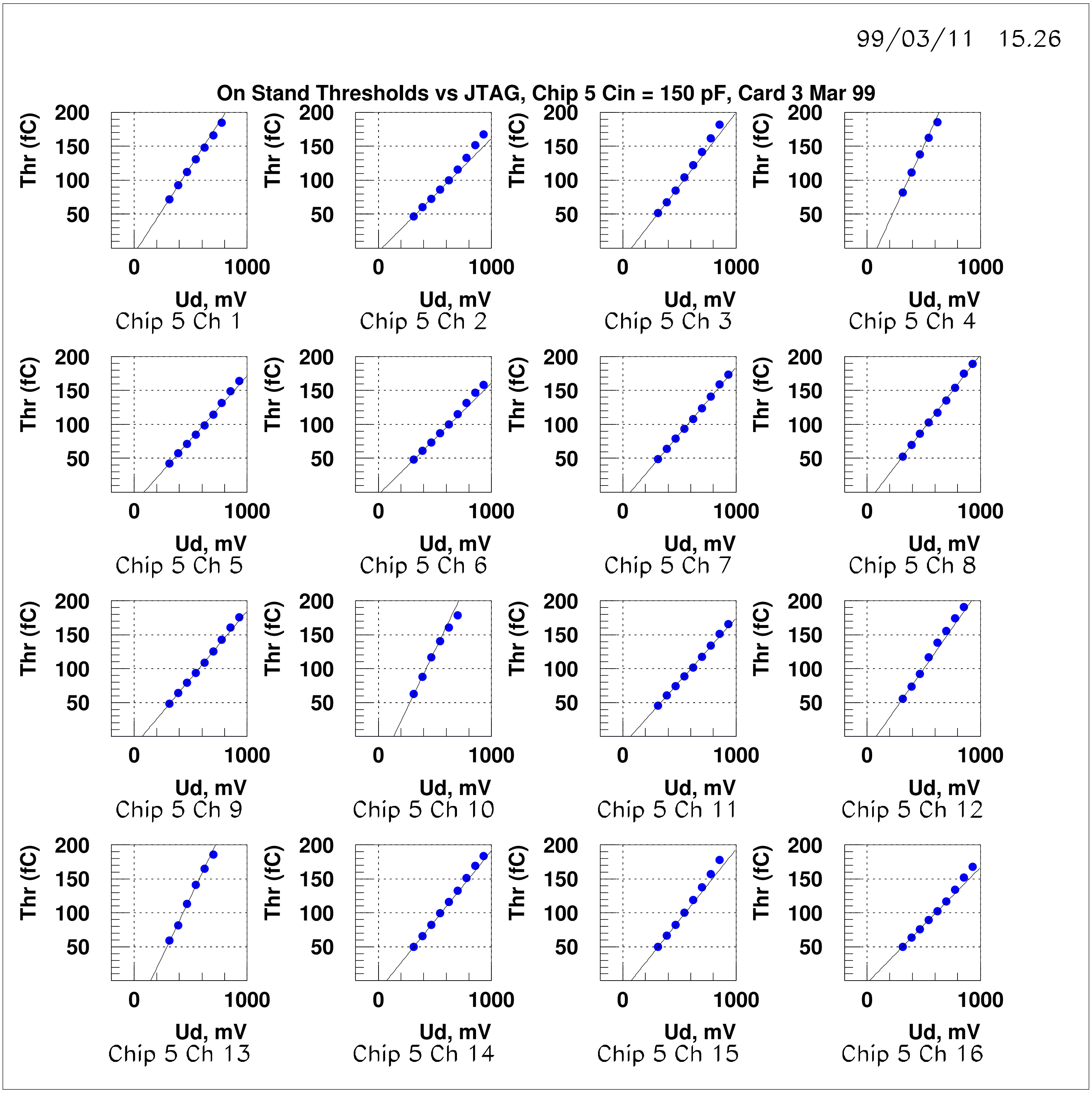


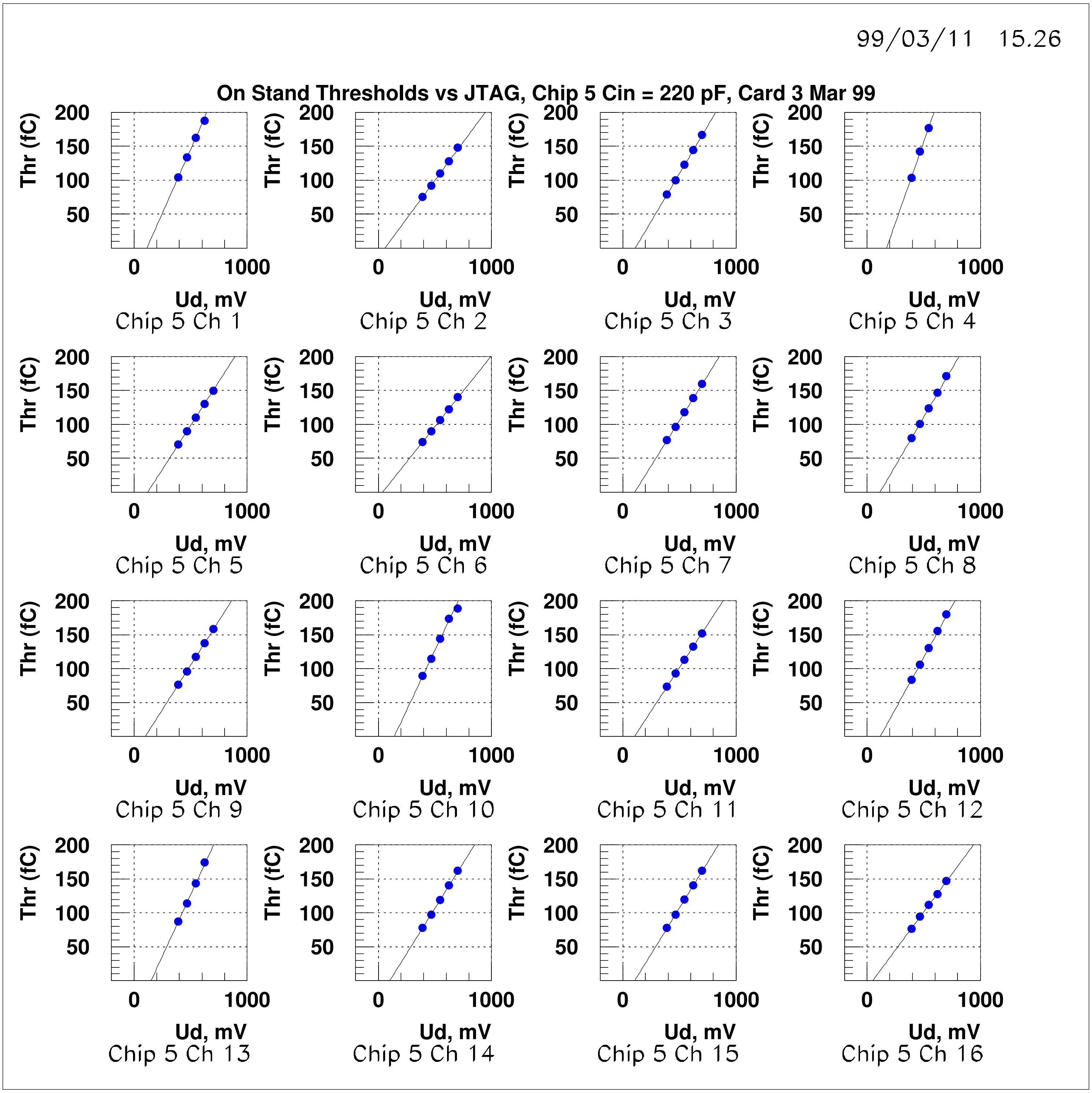


99/03/11 15.26
On Stand Thresholds vs JTAG, Chip 5 Cin = 50 pF, Card 3 Mar 99
Thr (fC)
Ud, mV
200
150
100
50
0
1000
Chip 5 Ch 1
Chip 5 Ch 2
Chip 5 Ch 3
Chip 5 Ch 4
Chip 5 Ch 5
Chip 5 Ch 6
Chip 5 Ch 7
Chip 5 Ch 8
Chip 5 Ch 9
Chip 5 Ch 10
Chip 5 Ch 11
Chip 5 Ch 12
Chip 5 Ch 13
Chip 5 Ch 14
Chip 5 Ch 15
Chip 5 Ch 16

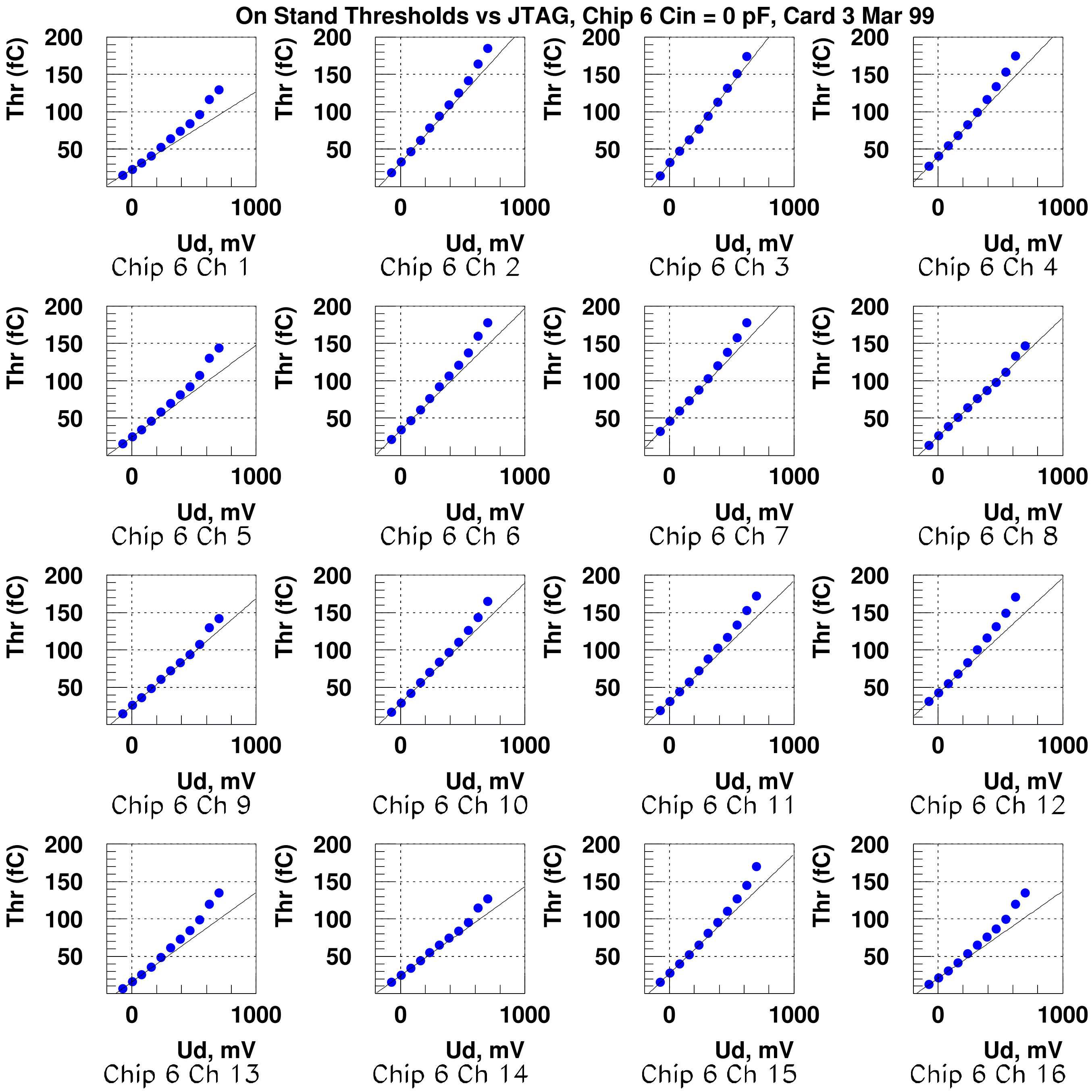
99/03/11 15.26


On Stand Thresholds vs JTAG, Chip 5 Cin = 100 pF, Card 3 Mar 99
Thr (fC)
Ud, mV
Chip 5 Ch 1
Chip 5 Ch 2
Chip 5 Ch 3
Chip 5 Ch 4
Chip 5 Ch 5
Chip 5 Ch 6
Chip 5 Ch 7
Chip 5 Ch 8
Chip 5 Ch 9
Chip 5 Ch 10
Chip 5 Ch 11
Chip 5 Ch 12
Chip 5 Ch 13
Chip 5 Ch 14
Chip 5 Ch 15
Chip 5 Ch 16


99/03/11 15.26
On Stand Thresholds vs JTAG, Chip 5 Cin = 150 pF, Card 3 Mar 99
Thr (fC)
Ud, mV
Chip 5 Ch 1
Chip 5 Ch 2
Chip 5 Ch 3
Chip 5 Ch 4
Chip 5 Ch 5
Chip 5 Ch 6
Chip 5 Ch 7
Chip 5 Ch 8
Chip 5 Ch 9
Chip 5 Ch 10
Chip 5 Ch 11
Chip 5 Ch 12
Chip 5 Ch 13
Chip 5 Ch 14
Chip 5 Ch 15
Chip 5 Ch 16


99/03/11 15.26
On Stand Thresholds vs JTAG, Chip 5 Cin = 220 pF, Card 3 Mar 99
Thr (fC)
Ud, mV
Chip 5 Ch 1
Chip 5 Ch 2
Chip 5 Ch 3
Chip 5 Ch 4
Chip 5 Ch 5
Chip 5 Ch 6
Chip 5 Ch 7
Chip 5 Ch 8
Chip 5 Ch 9
Chip 5 Ch 10
Chip 5 Ch 11
Chip 5 Ch 12
Chip 5 Ch 13
Chip 5 Ch 14
Chip 5 Ch 15
Chip 5 Ch 16

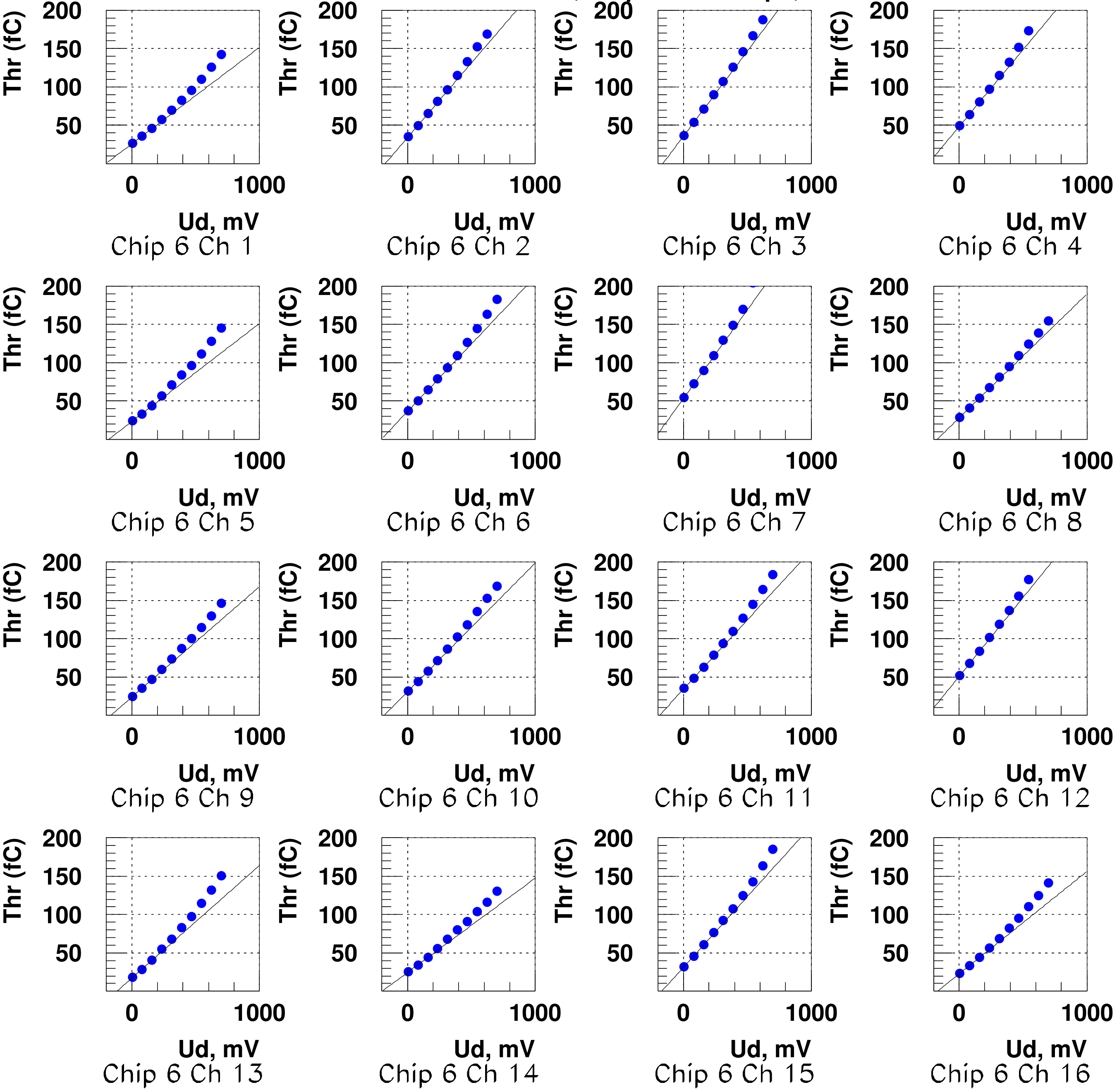
99/03/11 15.26

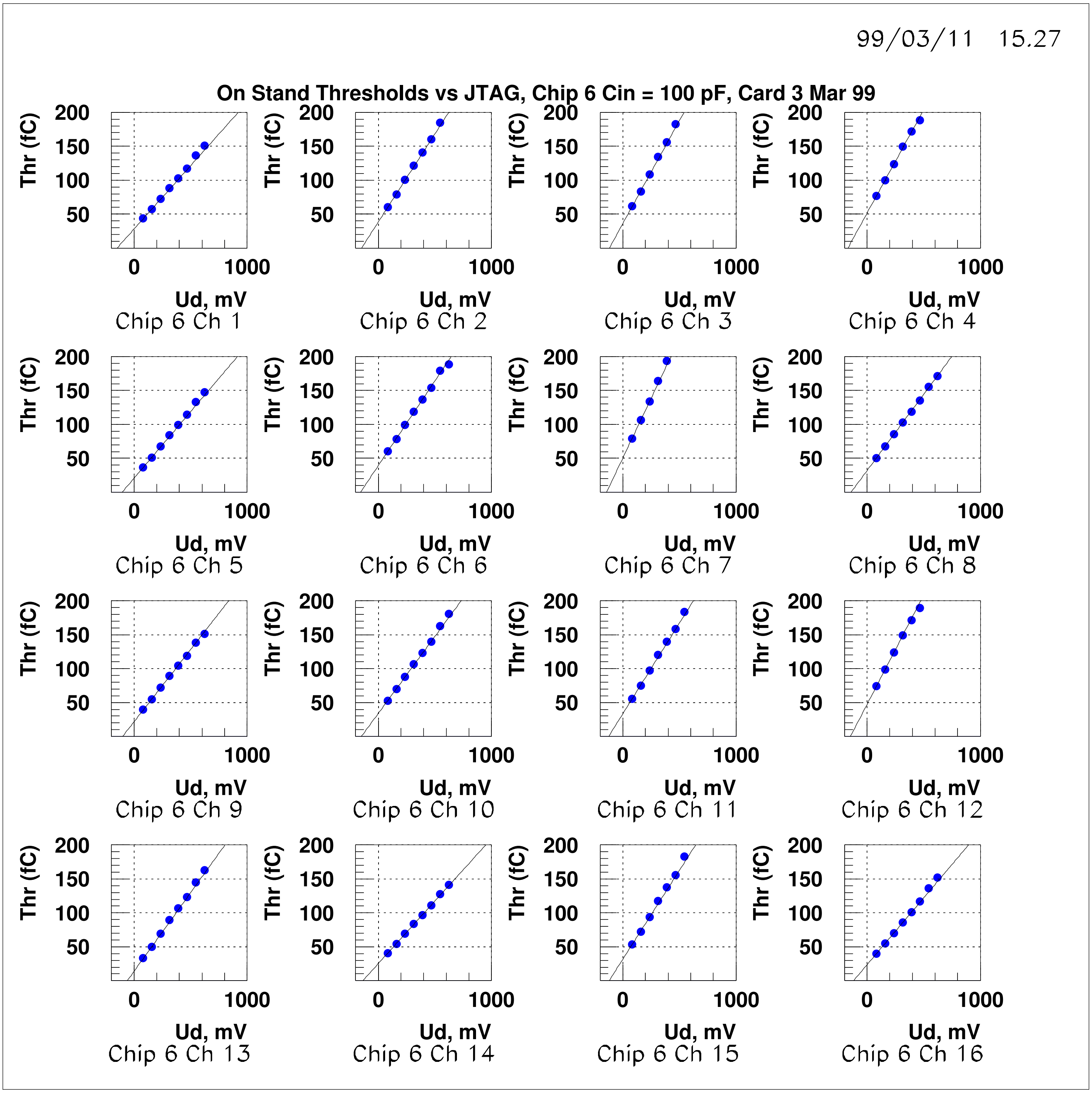


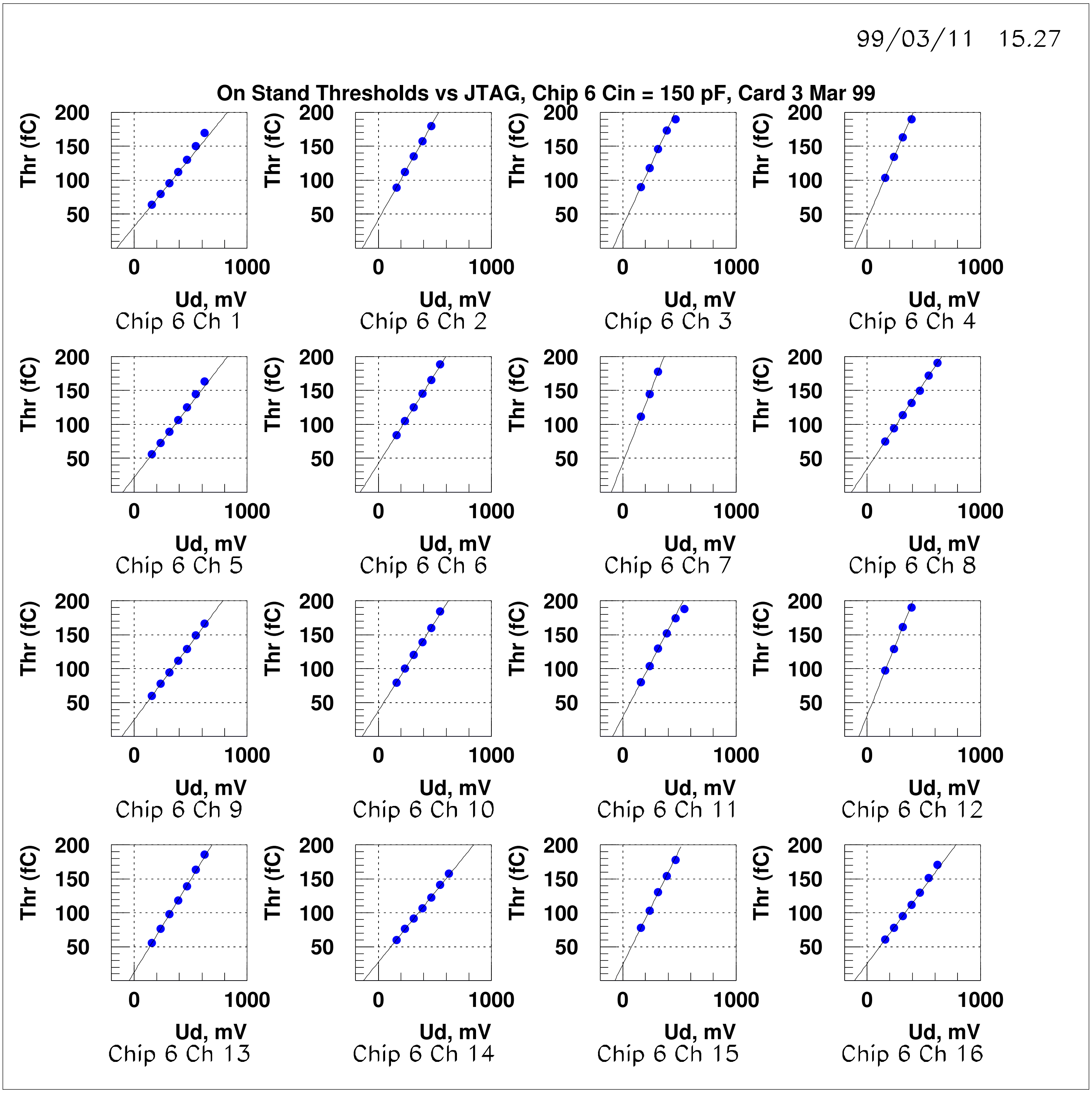
On Stand Thresholds vs JTAG, Chip 6 Cin = 0 pF, Card 3 Mar 99
Thr (fC)
Ud, mV
Chip 6 Ch 1
Chip 6 Ch 2
Chip 6 Ch 3
Chip 6 Ch 4
Chip 6 Ch 5
Chip 6 Ch 6
Chip 6 Ch 7
Chip 6 Ch 8
Chip 6 Ch 9
Chip 6 Ch 10
Chip 6 Ch 11
Chip 6 Ch 12
Chip 6 Ch 13
Chip 6 Ch 14
Chip 6 Ch 15
Chip 6 Ch 16

99/03/11 15.27

On Stand Thresholds vs JTAG, Chip 6 Cin = 50 pF, Card 3 Mar 99




99/03/11 15.27
On Stand Thresholds vs JTAG, Chip 6 Cin = 100 pF, Card 3 Mar 99
Thr (fC)
200
150
100
50
0
1000
Ud, mV
Chip 6 Ch 1
Chip 6 Ch 2
Chip 6 Ch 3
Chip 6 Ch 4
Chip 6 Ch 5
Chip 6 Ch 6
Chip 6 Ch 7
Chip 6 Ch 8
Chip 6 Ch 9
Chip 6 Ch 10
Chip 6 Ch 11
Chip 6 Ch 12
Chip 6 Ch 13
Chip 6 Ch 14
Chip 6 Ch 15
Chip 6 Ch 16



99/03/11 15.27
On Stand Thresholds vs JTAG, Chip 6 Cin = 150 pF, Card 3 Mar 99
Thr (fC)
200
150
100
50
0
1000
Ud, mV
Chip 6 Ch 1
Chip 6 Ch 2
Chip 6 Ch 3
Chip 6 Ch 4
Chip 6 Ch 5
Chip 6 Ch 6
Chip 6 Ch 7
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Chip 6 Ch 9
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Chip 6 Ch 11
Chip 6 Ch 12
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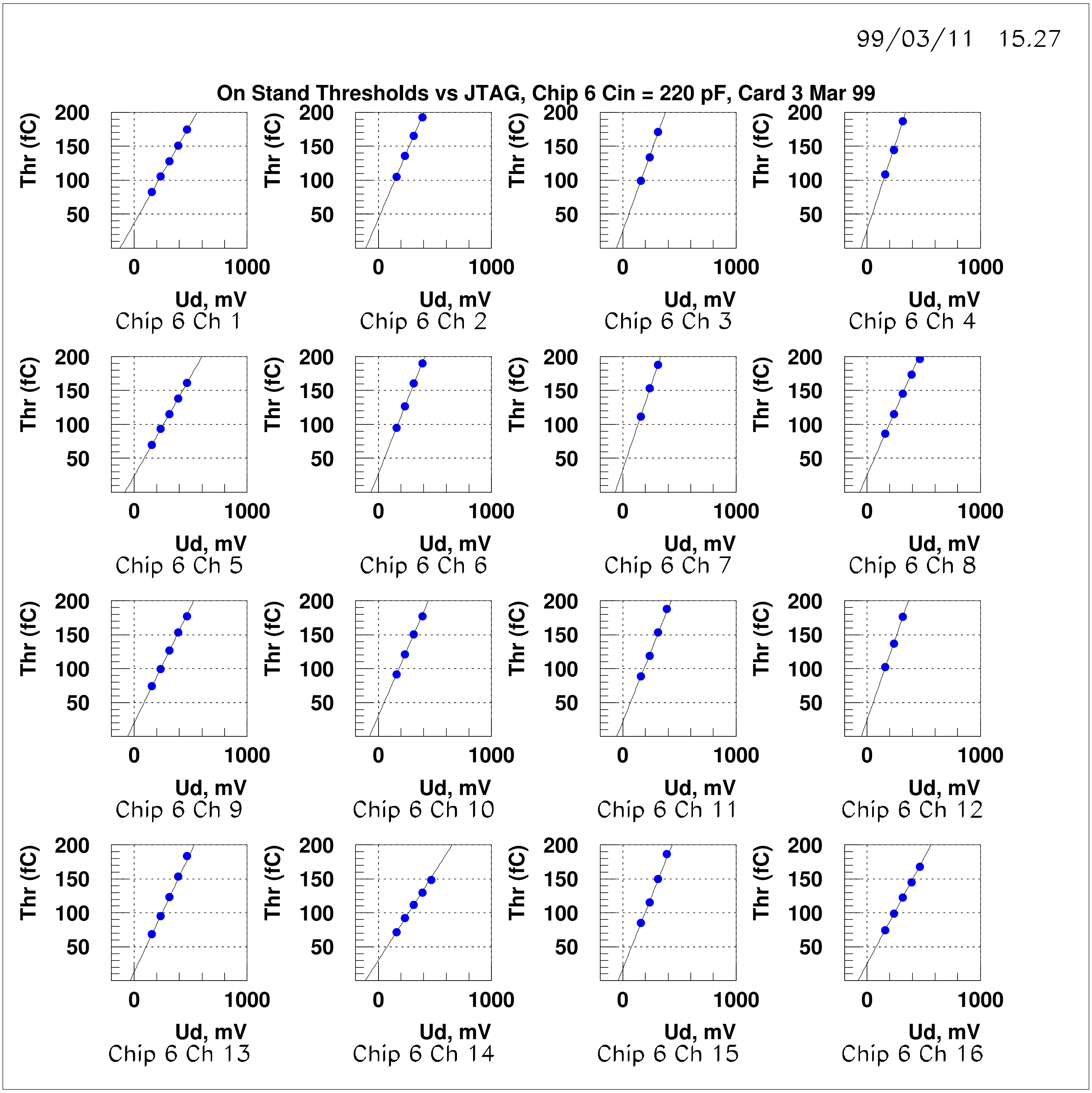
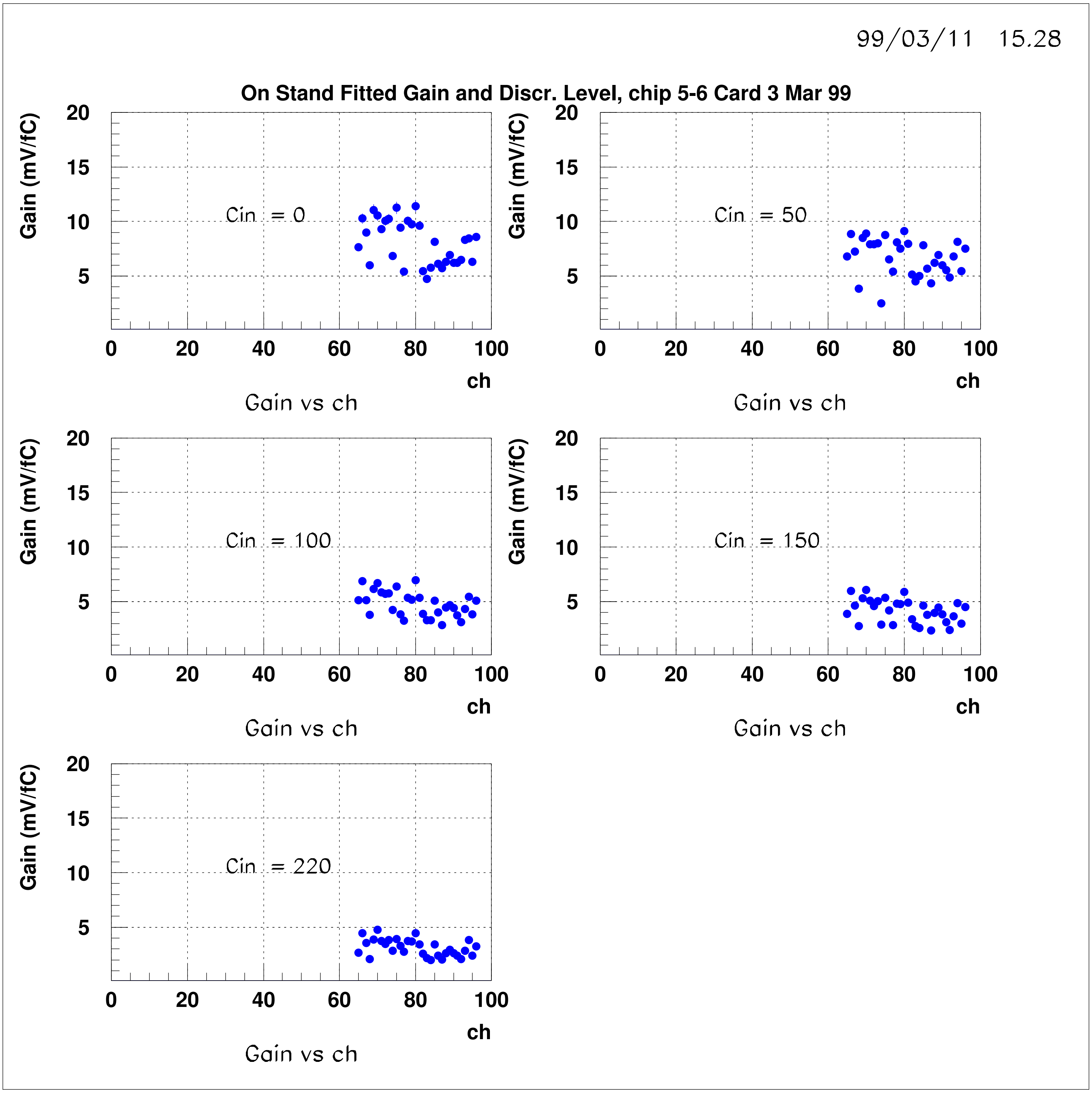
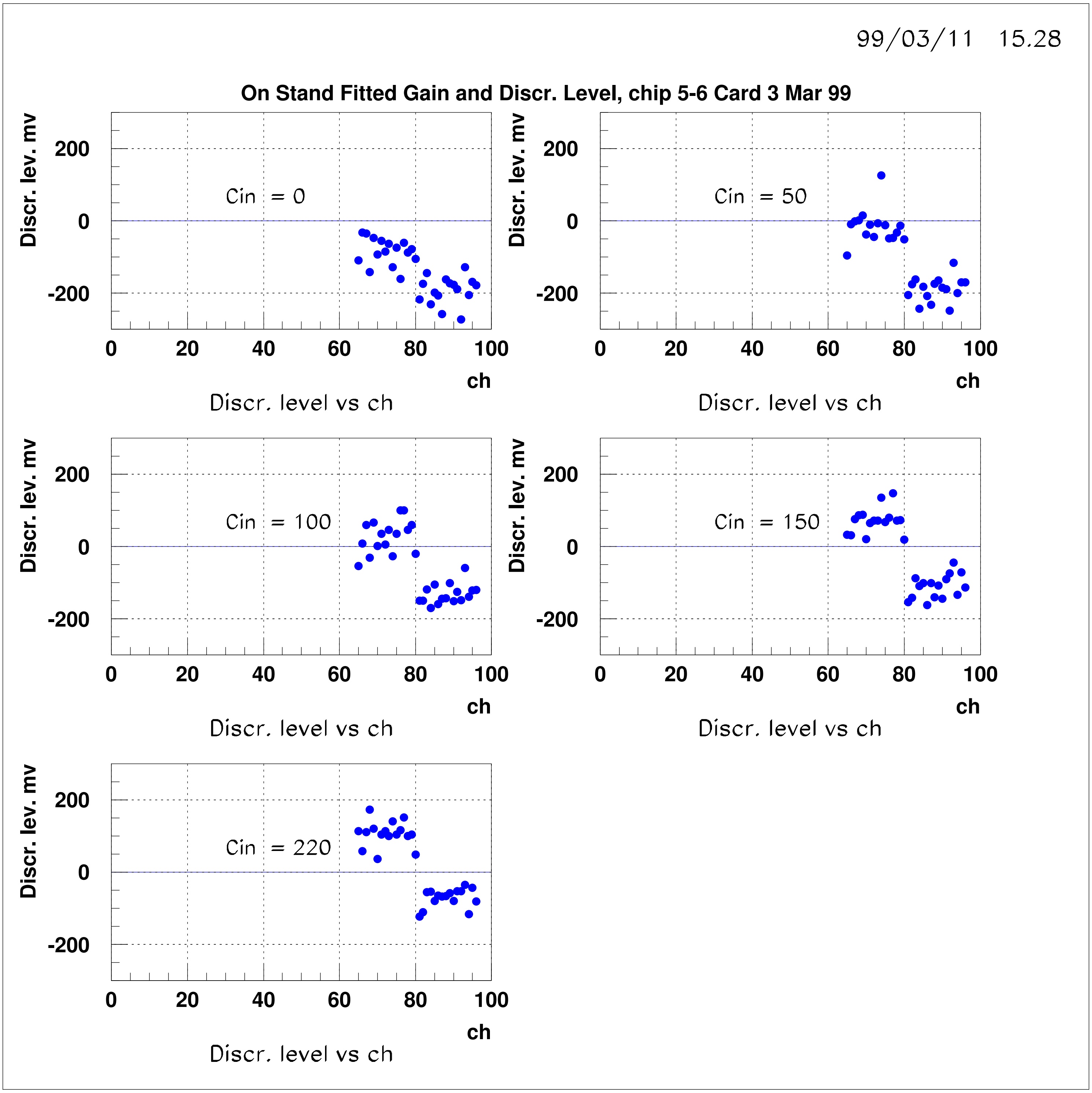
Chip 6 Ch 14
Chip 6 Ch 15
Chip 6 Ch 16



99/03/11 15.27
On Stand Thresholds vs JTAG, Chip 6 Cin = 220 pF, Card 3 Mar 99
Thr (fC)
Ud, mV
Chip 6 Ch 1
Chip 6 Ch 2
Chip 6 Ch 3
Chip 6 Ch 4
Chip 6 Ch 5
Chip 6 Ch 6
Chip 6 Ch 7
Chip 6 Ch 8
Chip 6 Ch 9
Chip 6 Ch 10
Chip 6 Ch 11
Chip 6 Ch 12
Chip 6 Ch 13
Chip 6 Ch 14
Chip 6 Ch 15
Chip 6 Ch 16


99/03/11 15.28
On Stand Fitted Gain and Discr. Level, chip 5-6 Card 3 Mar 99
Gain (mV/fC)
Cin = 0
ch
Gain vs ch
Cin = 50
Gain vs ch
Cin = 100
Gain vs ch
Cin = 150
Gain vs ch
Cin = 220
Gain vs ch


99/03/11 15.28
On Stand Fitted Gain and Discr. Level, chip 5-6 Card 3 Mar 99
Discr. lev. mv
Cin = 0
Cin = 50
Cin = 100
Cin = 150
Cin = 220
ch
Discr. level vs ch