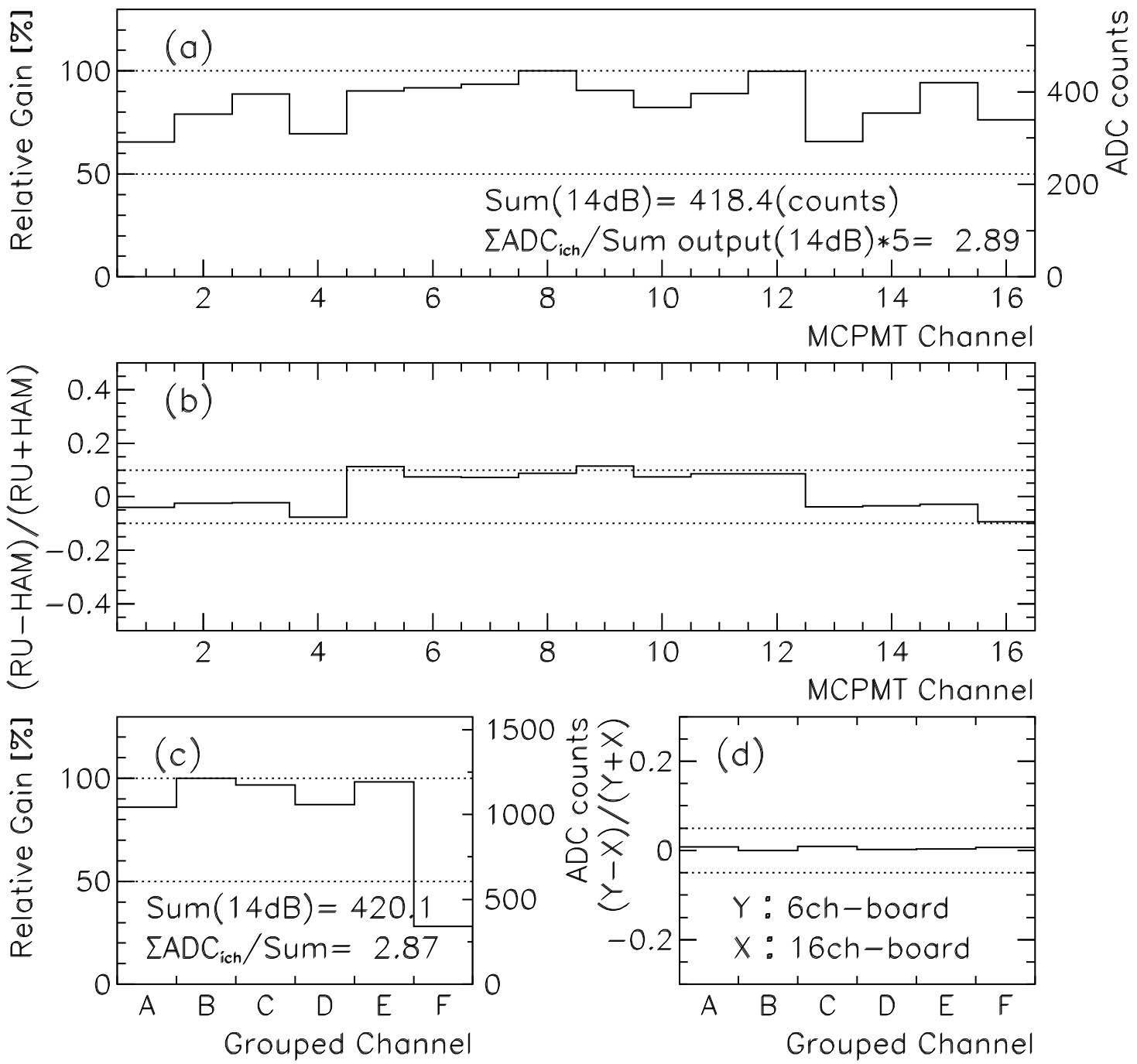
(a)
Relative Gain [%]
ADC counts
Sum(14dB)= 418.4(counts)
ΣADC_ich/Sum output(14dB)*5= 2.89
MCPMT Channel
(b)
(RU−HAM)/(RU+HAM)
MCPMT Channel
(c)
Relative Gain [%]
ADC counts
Sum(14dB)= 420.1
ΣADC_ich/Sum= 2.87
Grouped Channel
(d)
(Y−X)/(Y+X)
Y : 6ch−board
X : 16ch−board
Grouped Channel