

The Equalizer by PCS®



The Professional CLUBMAKERS' Society

Enter frequency from The Equalizer by PCS™ calibrating shaft system

Equalizer™ Calibrating Shaft in C.P.M. from The PCS

310

Equalizer™ Calibrating Shaft in C.P.M. from your Frequency System

310

Coefficient of Flex Value Calibration from The PCS

0.0

Irons

Woods

Irons in Set	Current Iron Length	Current Iron C.P.M.	Current Iron Flex	New Flex Goal	New Length Goal	Build-to C.P.M. at New Length	Build-to C.P.M. at Current Length	Woods in Set	Current Wood Length	Current Wood C.P.M.	Current Wood Flex	New Flex Goal	New Length Goal	Build-to C.P.M. at New Length	Build-to C.P.M. at Current Length
1	39.50	277	4.0	5.0	40.00	283	287	1	46.00	225	4.0	5.5	44.00	256	240
2	39.00	281	4.0	5.0	39.50	287	291	1	45.00	233	4.0	5.5	44.00	256	248
3	38.50	285	4.0	5.0	39.00	291	295	1	44.00	241	4.0	5.5	44.00	256	256
4	38.00	289	4.0	5.0	38.50	295	299	2	43.50	245	4.0	5.5	43.00	264	260
5	37.50	293	4.0	5.0	38.00	299	303	3	43.00	249	4.0	5.5	42.50	268	264
6	37.00	297	4.0	5.0	37.50	303	307	4	42.50	253	4.0	5.5	42.00	272	268
7	36.50	301	4.0	5.0	37.00	307	311	5	42.00	257	4.0	5.5	41.50	276	272
8	36.00	305	4.0	5.0	36.50	311	315	6	41.50	261	4.0	5.5	41.00	280	276
9	35.50	309	4.0	5.0	36.00	315	319	7	41.00	265	4.0	5.5	40.50	284	280
PW	35.50	309	4.0	5.0	35.50	319	319	8	40.50	269	4.0	5.5	40.00	288	284
AW	35.50	309	4.0	5.0	35.50	319	319	9	40.00	273	4.0	5.5	39.50	292	288
SW	35.50	309	4.0	5.0	35.50	319	319	11	40.00	273	4.0	5.5	39.50	292	288
LW	35.50	309	4.0	5.0	35.50	319	319	13	40.00	273	4.0	5.5	39.50	292	288
HLW	35.50	309	4.0	5.0	35.50	319	319	15	40.00	273	4.0	5.5	39.50	292	288

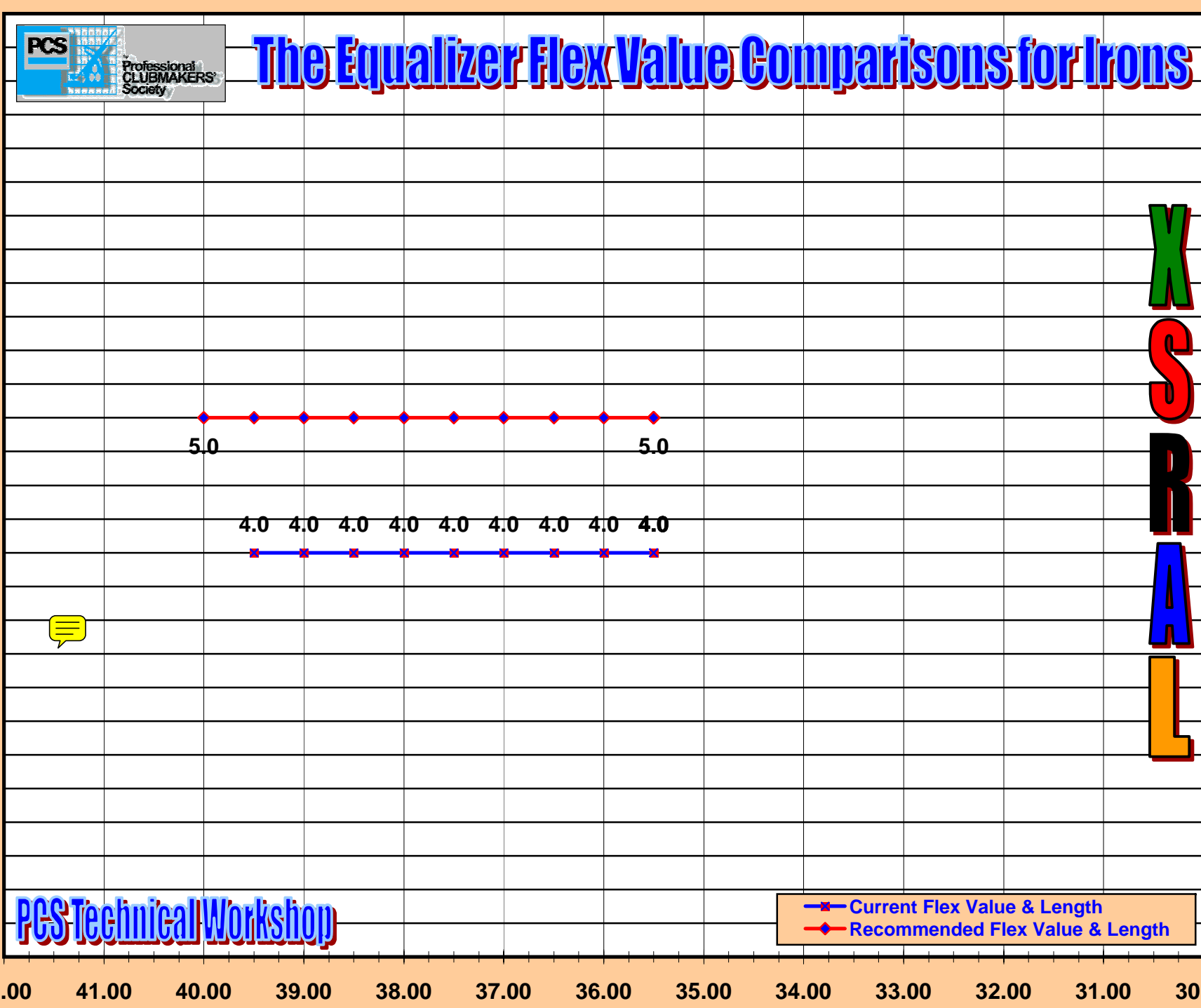
Instructions for Use: Enter the frequency of The Equalizer® calibrating shaft. Record the frequency of The Equalizer® calibrating shaft from your system. Enter the Coefficient of Flex Value Calibration to modify know shaft geometry adjustments. Record the measured playing lengths of all golf clubs. Record frequency readings (c.p.m.) from your system. Flex Values will be calculate and recorded on The Equalizer Chart. Enter your recommended Flex Values for each golf club for your client. The recommended Flex Values will also be recorded on The Equalizer® Chart. When you have unused Woods or Irons spaces on The Equalizer® evaluation worksheet enter the missing clubs with the same values for length and frequency as the club ahead or the club behind. On the wood side when there is only one driver enter that driver in all 3 spaces. If there is not a 8, 11,13, or 15 wood then enter those spaces with the same values as the last wood in the bag. If you only have irons, then enter all unused cels with the same values as the 3 iron. Only woods, then enter all unused cels with the same values as the driver.



The Equalizer Flex Value Comparisons for Irons

Flex Values

8.00
7.75
7.50
7.25
7.00
6.75
6.50
6.25
6.00
5.75
5.50
5.25
5.00
4.75
4.50
4.25
4.00
3.75
3.50
3.25
3.00
2.75
2.50
2.25
2.00
1.75
1.50
1.25
1.00



PCS Technical Workshop

—■— Current Flex Value & Length
—◆— Recommended Flex Value & Length

X
S
R
A
L

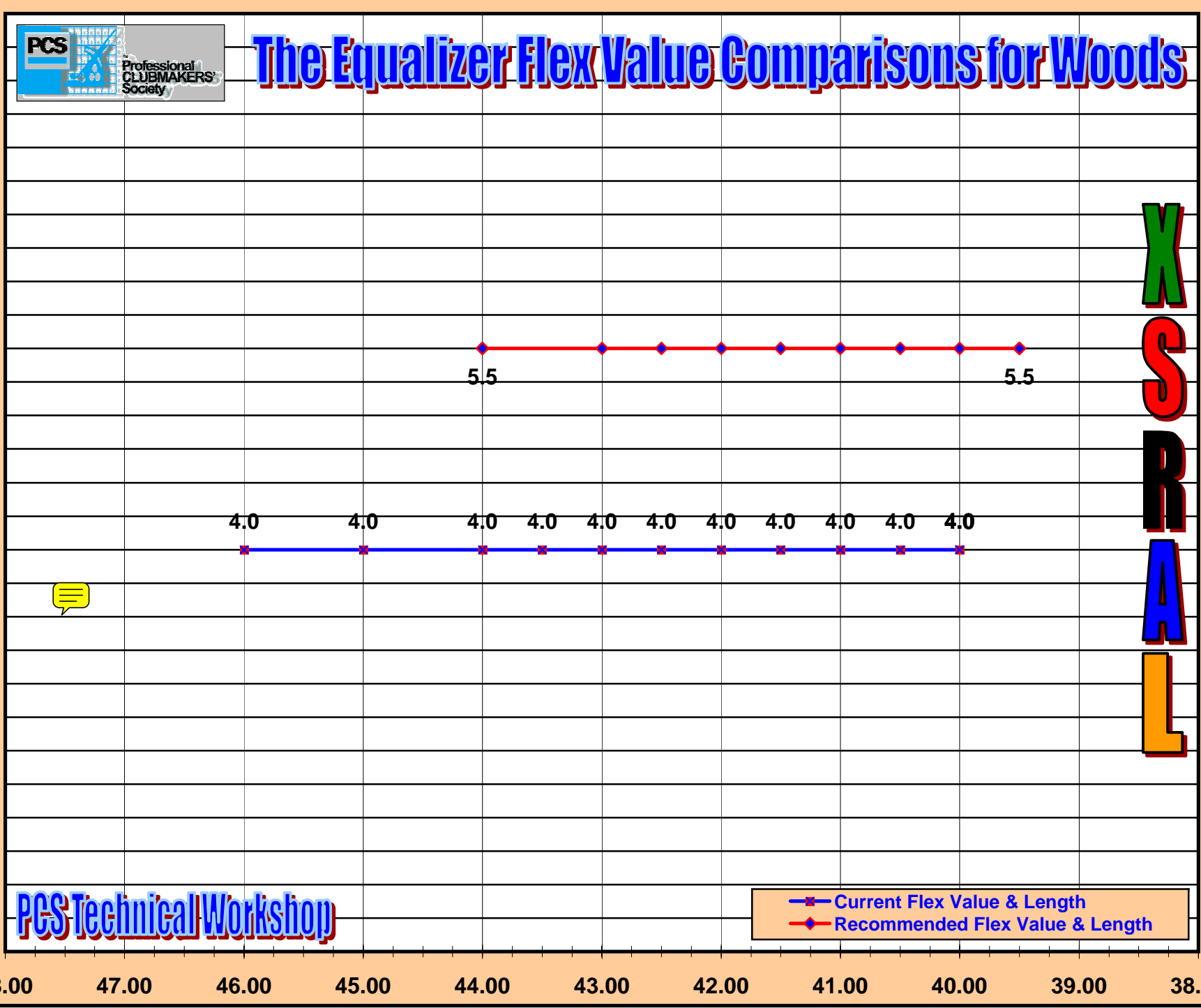
Playing Length of Golf Clubs



The Equalizer Flex Value Comparisons for Woods

Flex Values

8.00
7.75
7.50
7.25
7.00
6.75
6.50
6.25
6.00
5.75
5.50
5.25
5.00
4.75
4.50
4.25
4.00
3.75
3.50
3.25
3.00
2.75
2.50
2.25
2.00
1.75
1.50
1.25
1.00



PCS Technical Workshop

—■— Current Flex Value & Length
—◆— Recommended Flex Value & Length

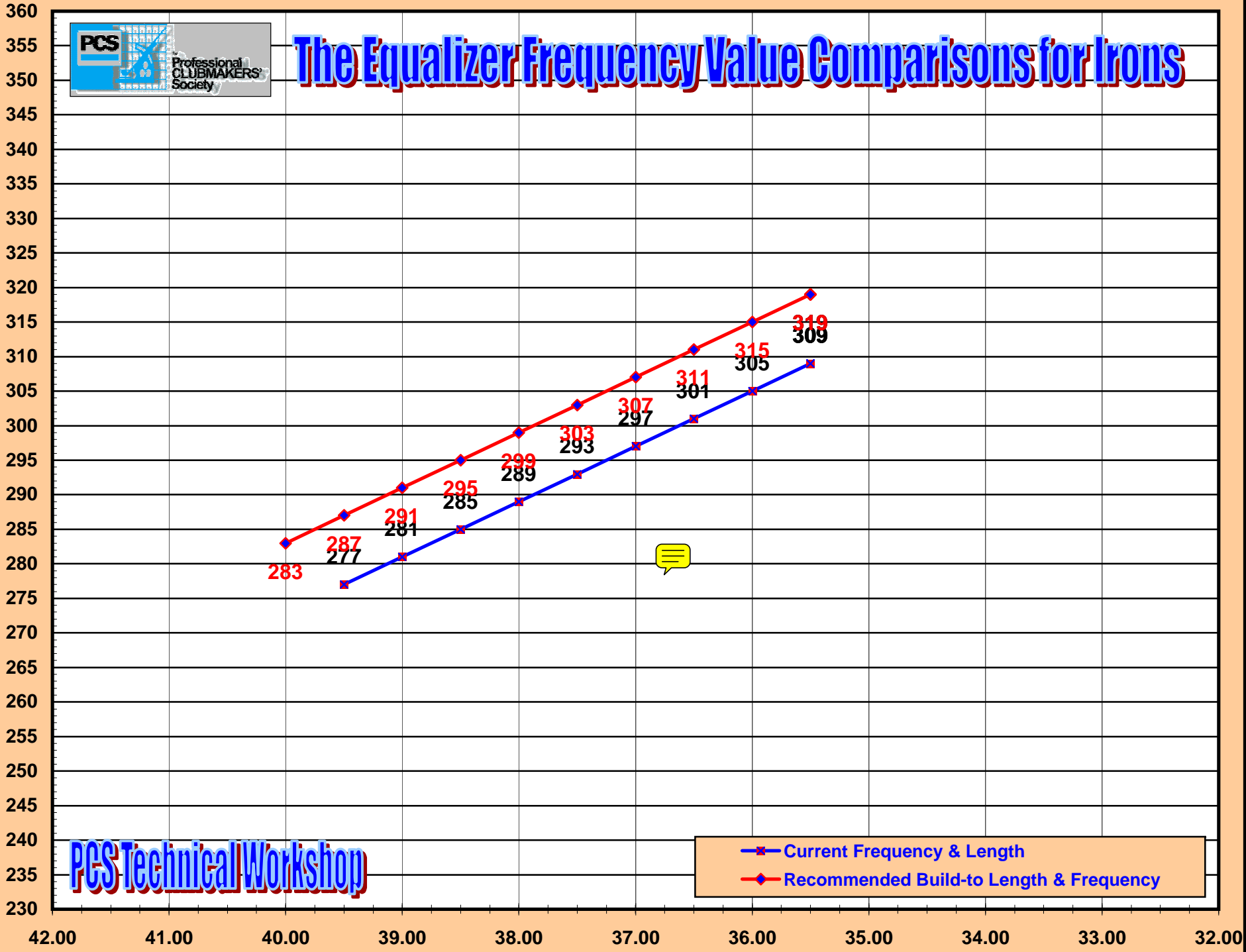
X
S
R
A
L

Playing Length of Golf Clubs



The Equalizer Frequency Value Comparisons for Irons

Frequency Values



PCS Technical Workshop

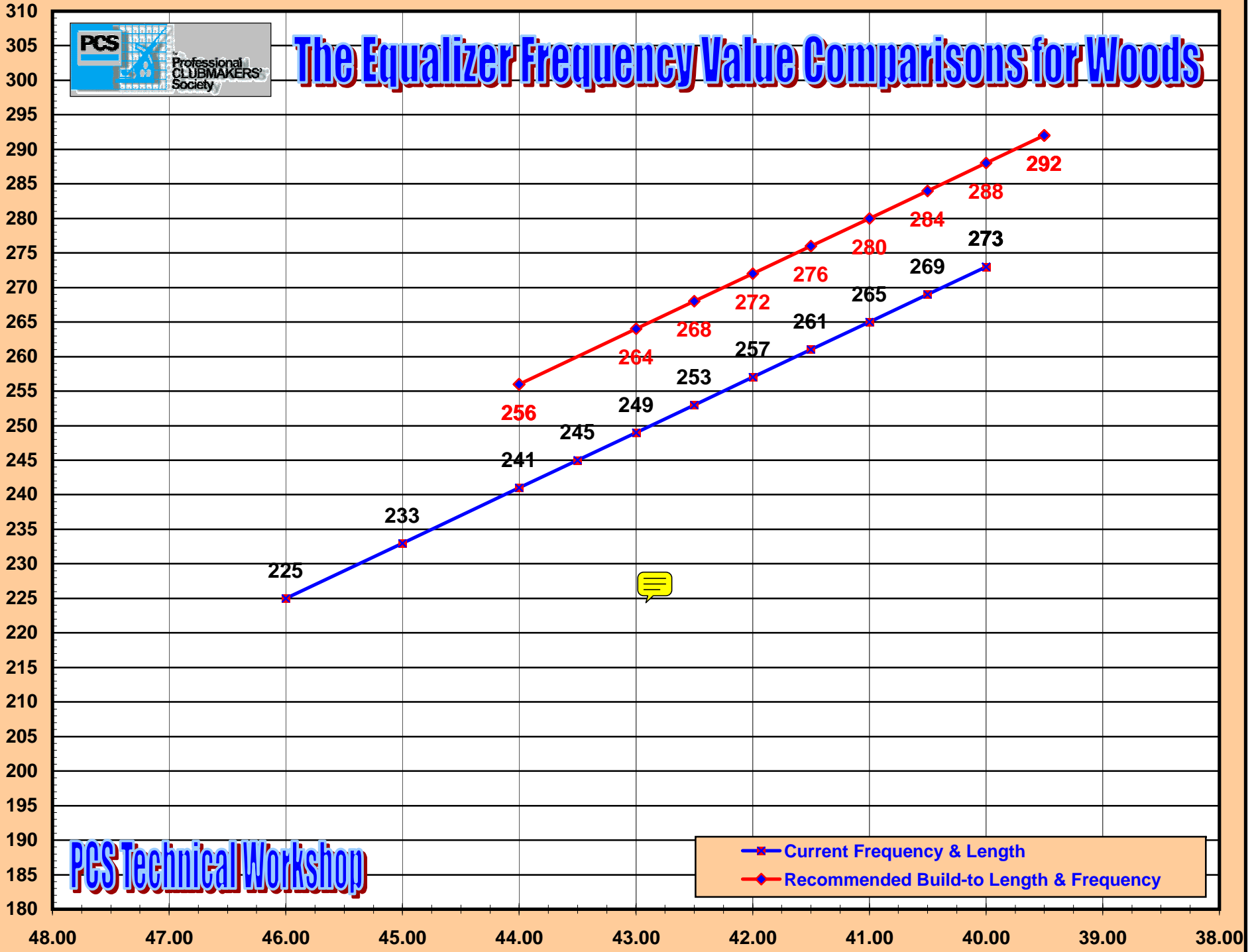
—■— Current Frequency & Length
—◆— Recommended Build-to Length & Frequency

Playing Length of Golf Clubs



The Equalizer Frequency Value Comparisons for Woods

Frequency Values



PCS Technical Workshop

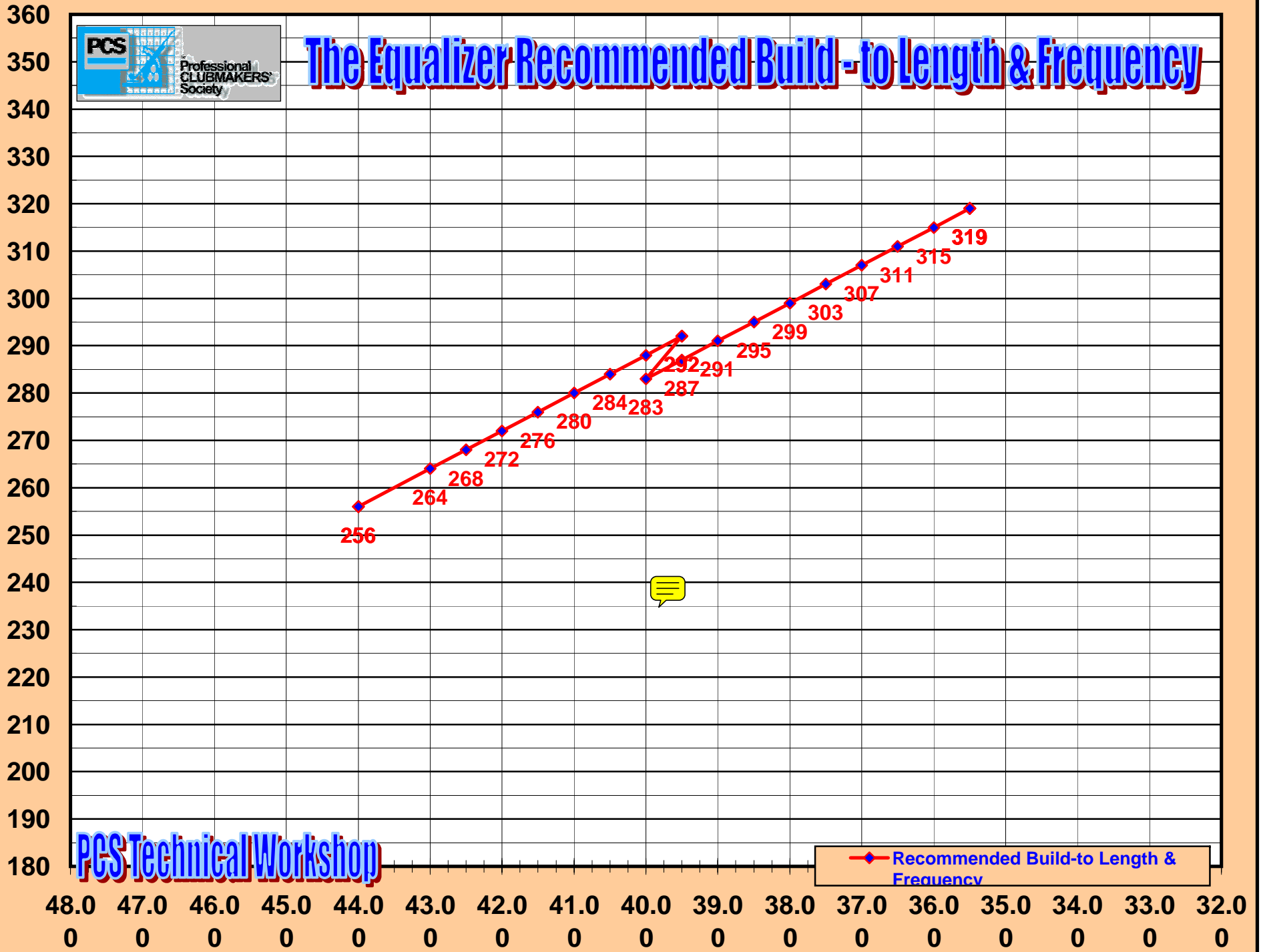
—■— Current Frequency & Length
—◆— Recommended Build-to Length & Frequency

Playing Length of Golf Clubs



The Equalizer Recommended Build-to Length & Frequency

Frequency Values



PCS Technical Workshop

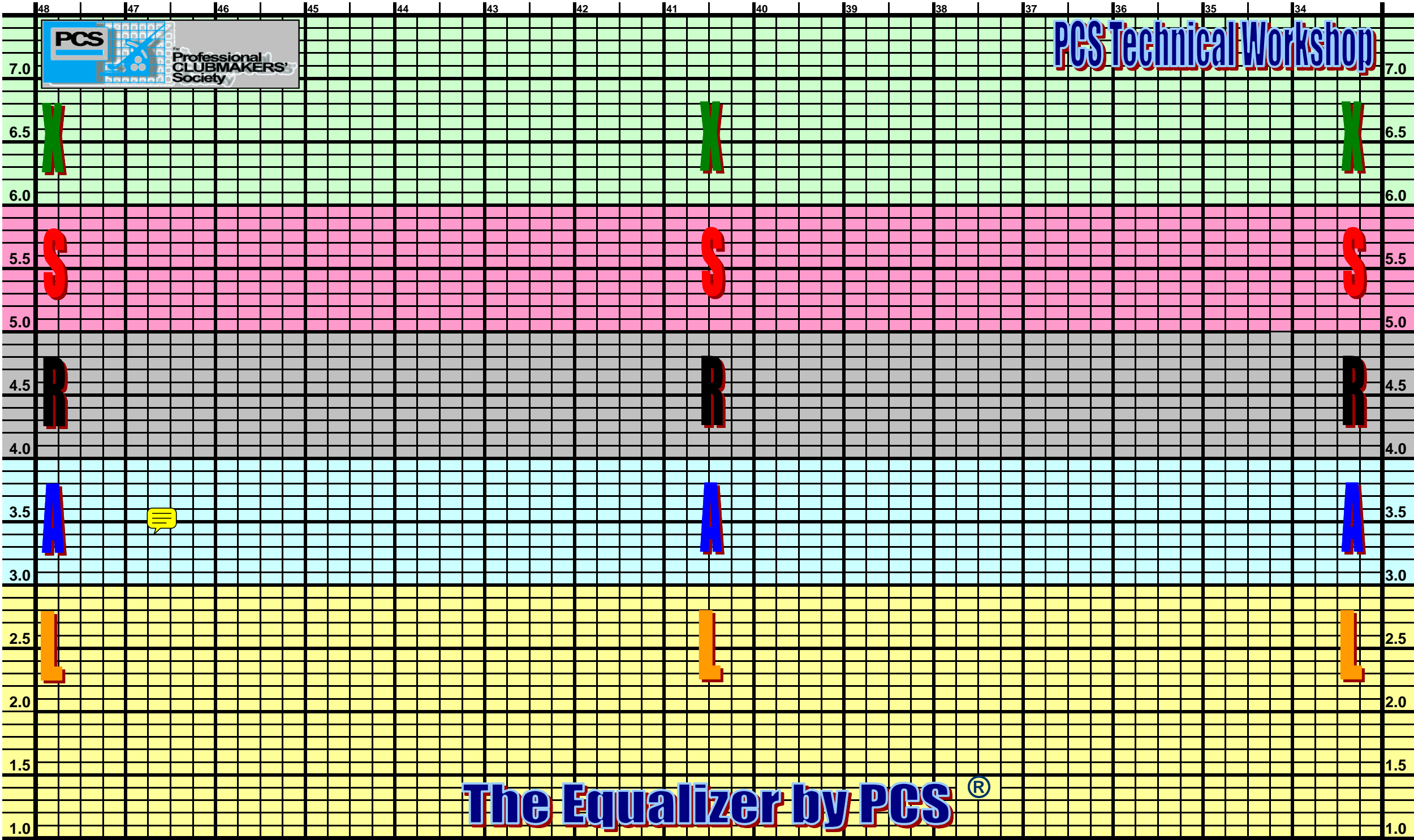
Recommended Build-to Length & Frequency

Playing Length of Golf Clubs



PCS Technical Workshop

FLEX VALUE



The Equalizer by PCS®

