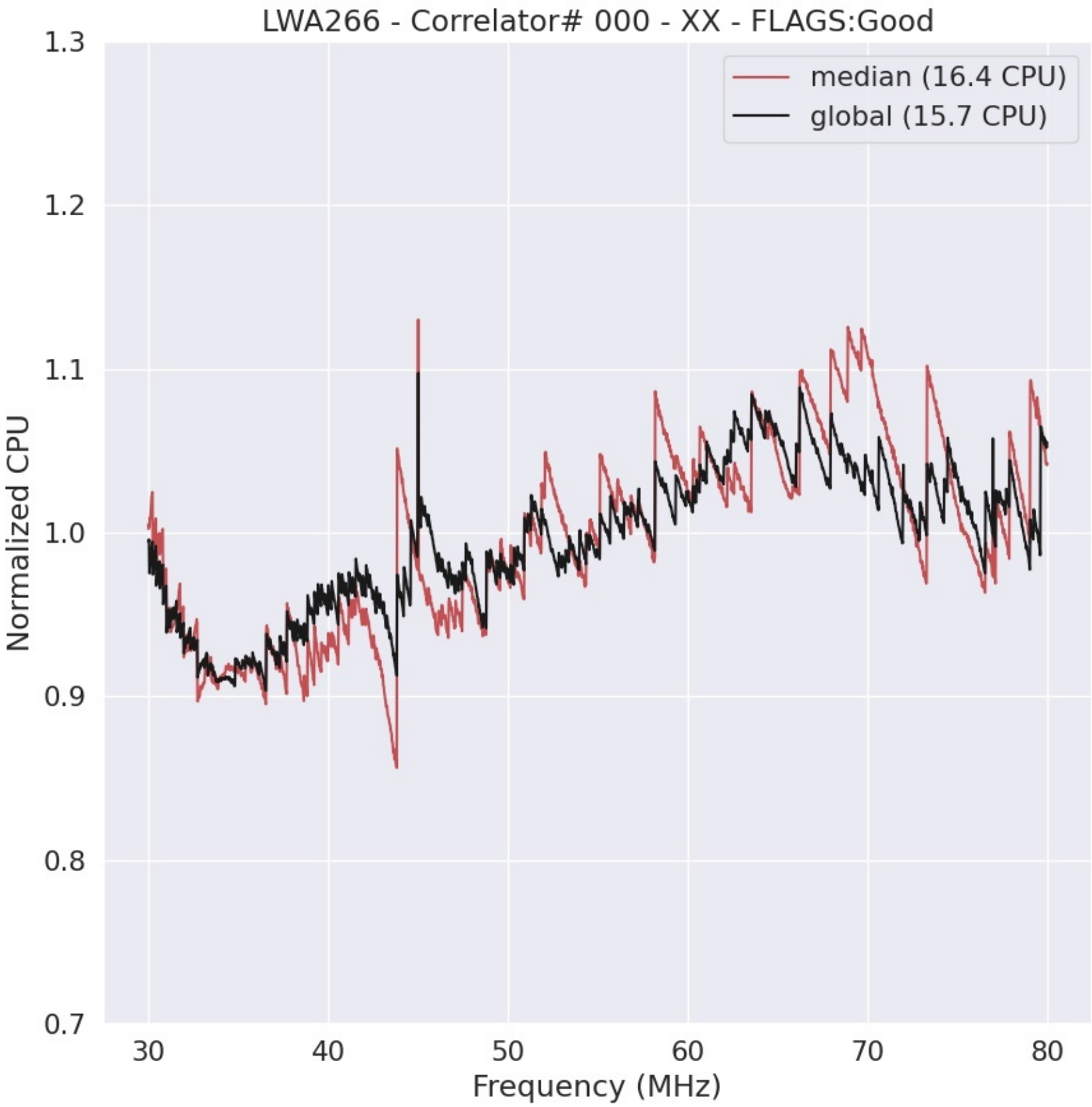
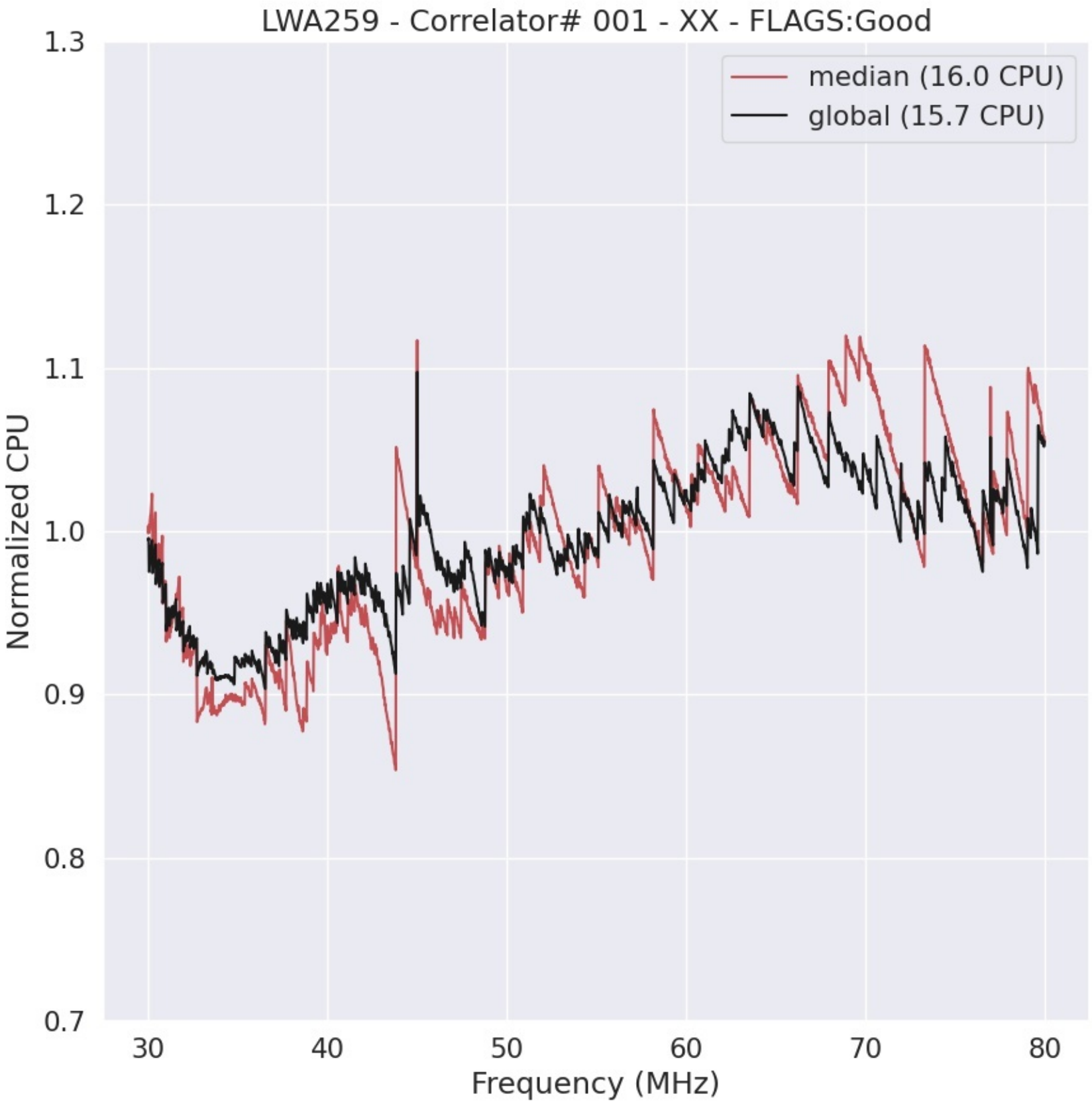
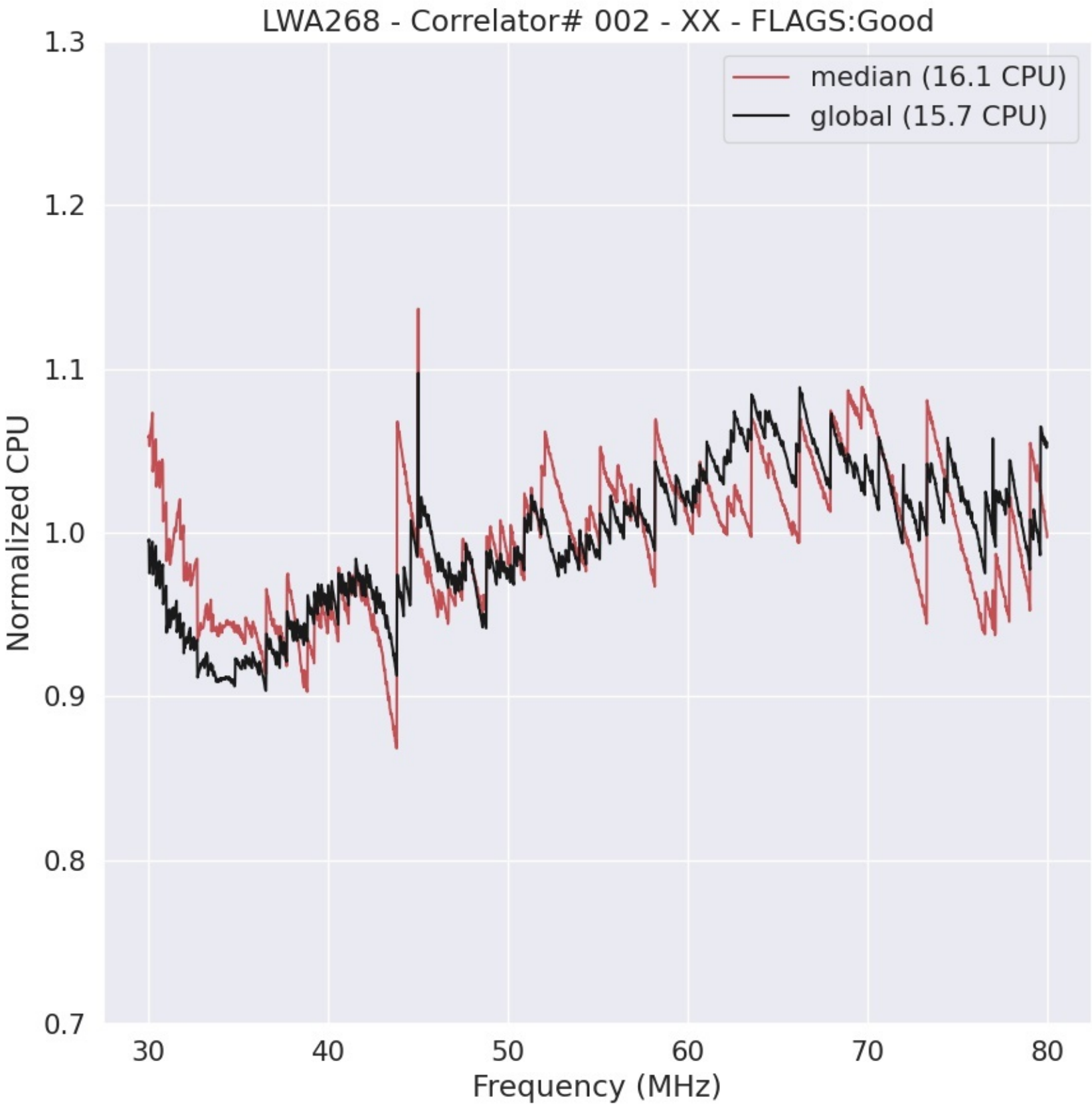
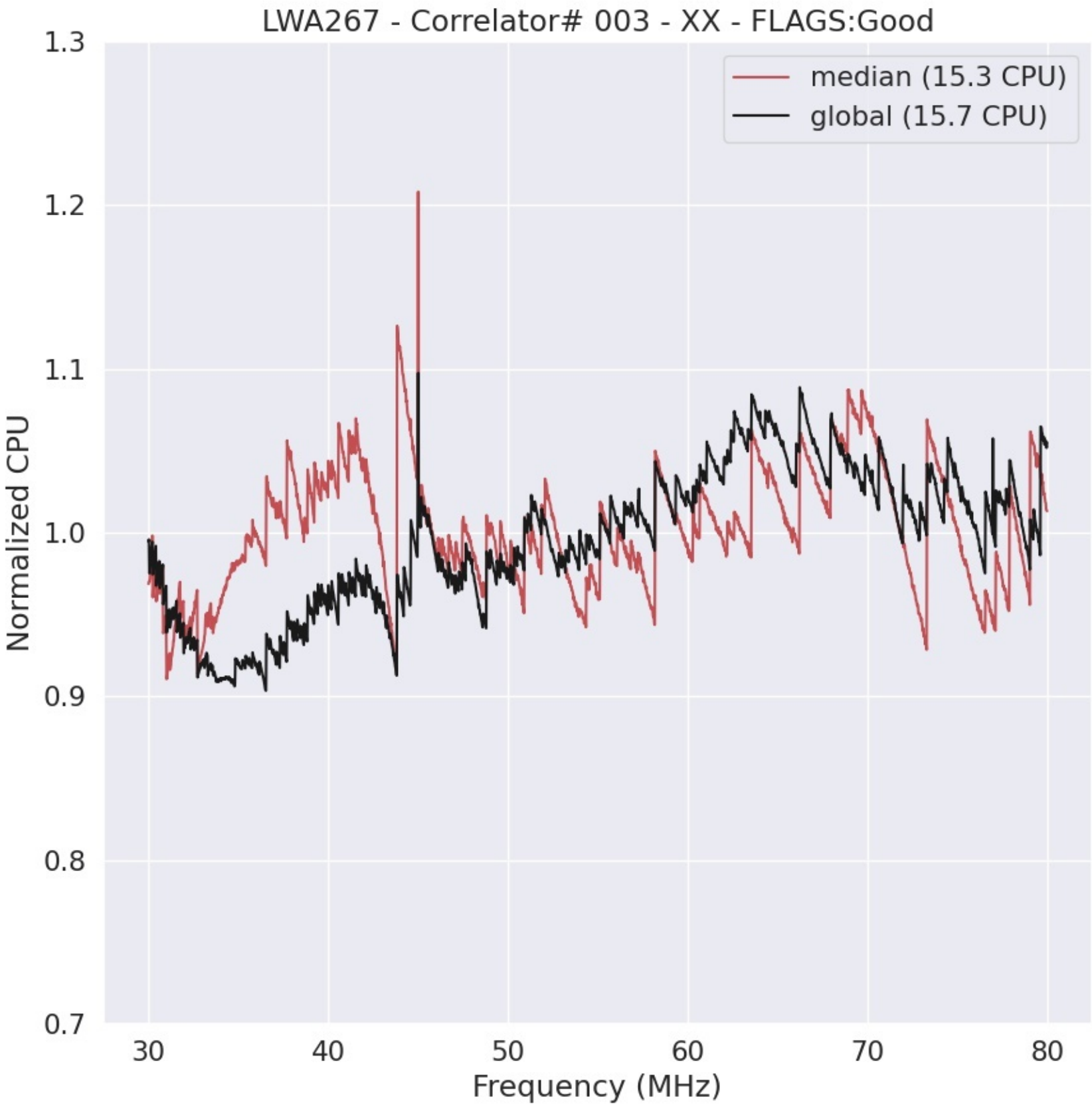
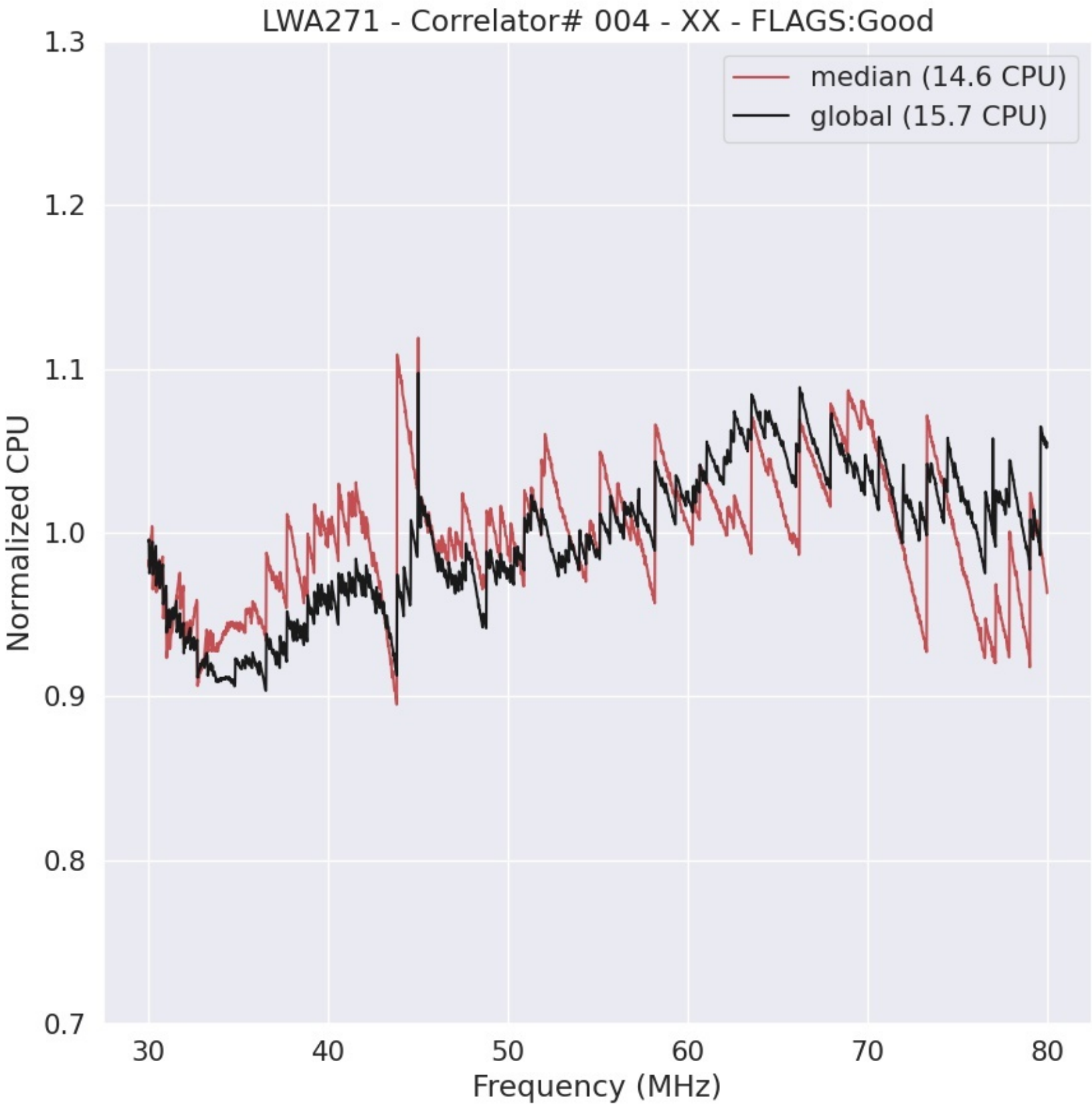
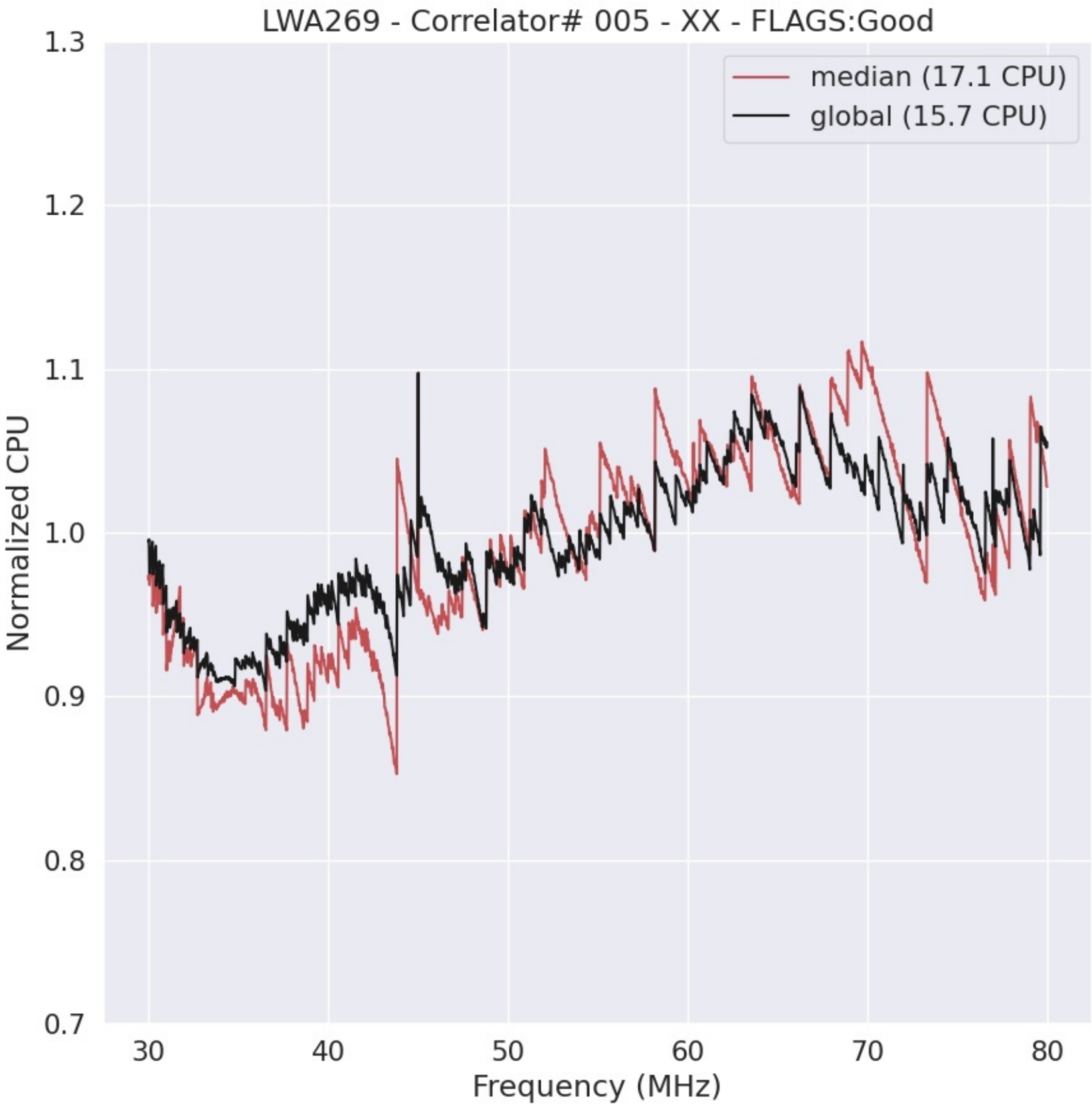

LWA266 - Correlator# 000 - XX - FLAGS:Good
median (16.4 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

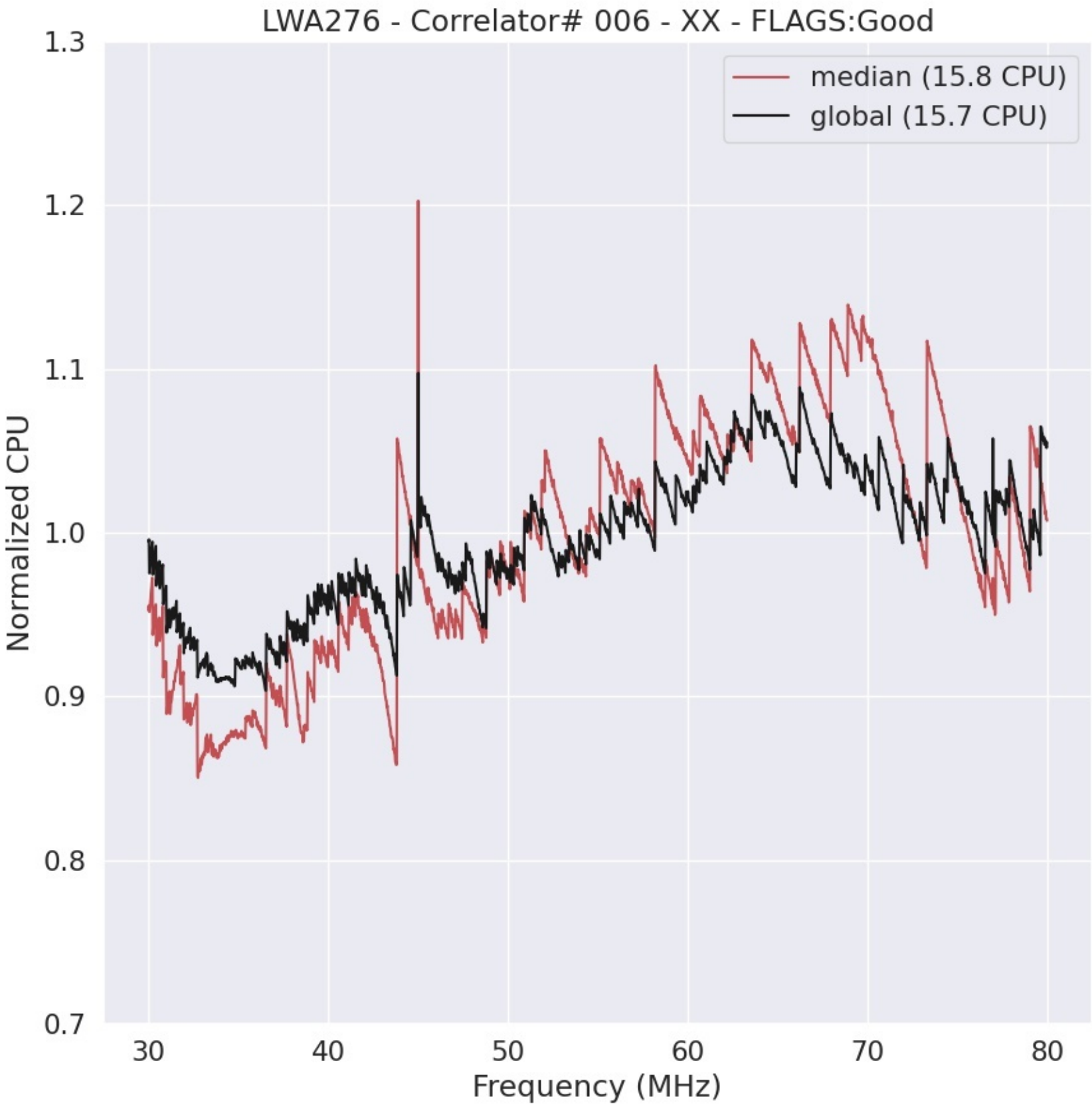

LWA259 - Correlator# 001 - XX - FLAGS:Good
median (16.0 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

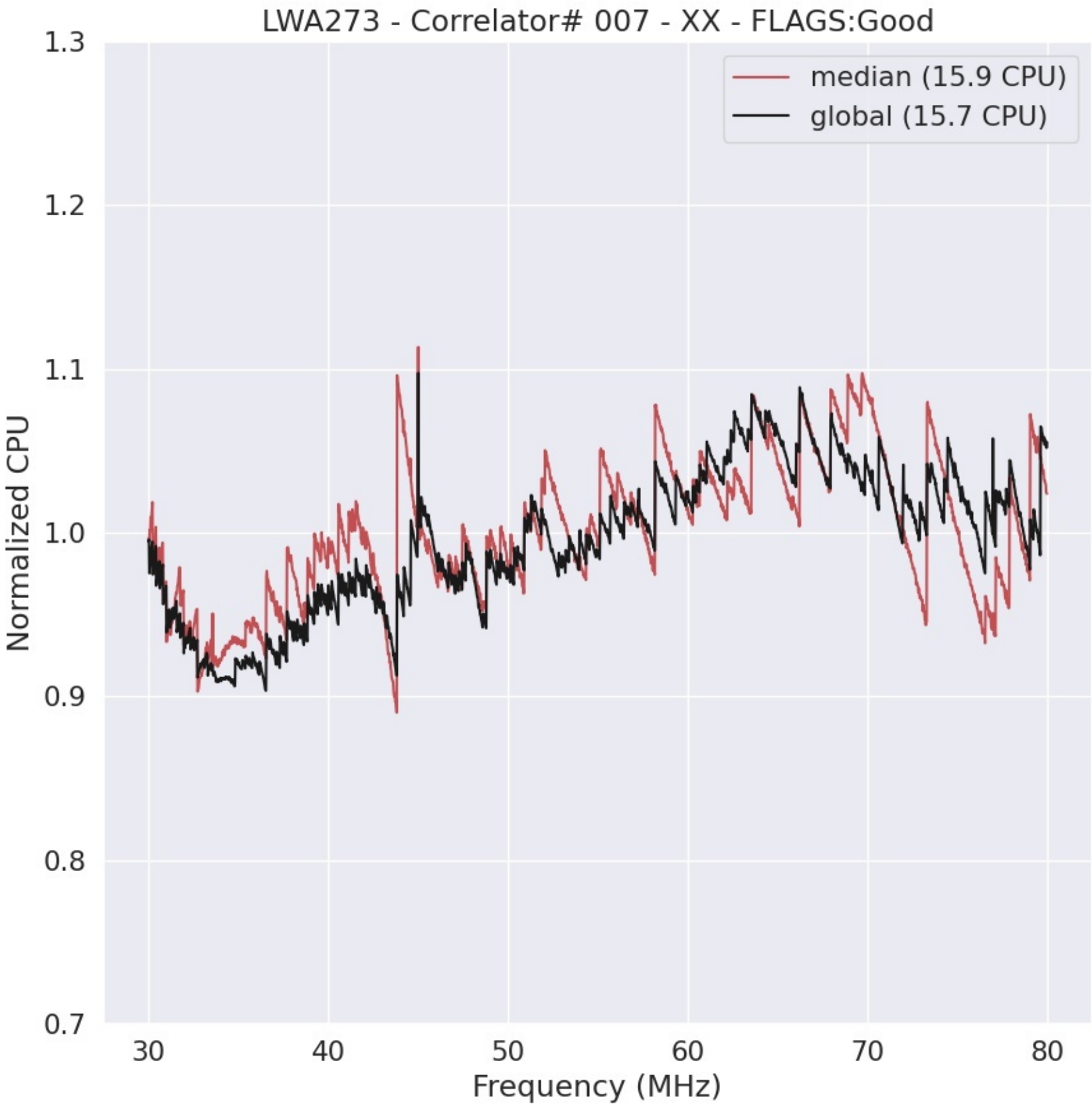

LWA268 - Correlator# 002 - XX - FLAGS:Good
median (16.1 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

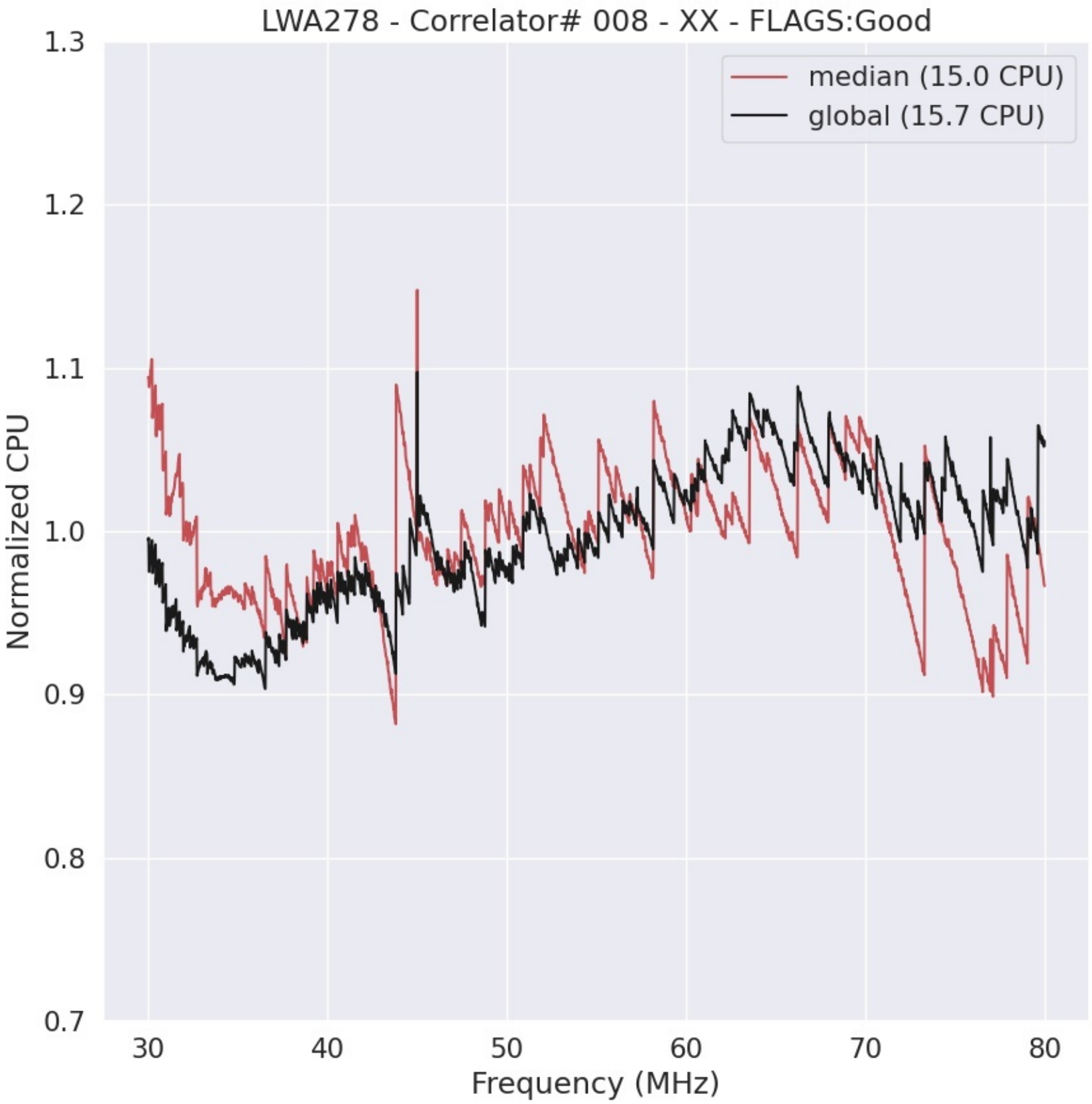

LWA267 - Correlator# 003 - XX - FLAGS:Good
median (15.3 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

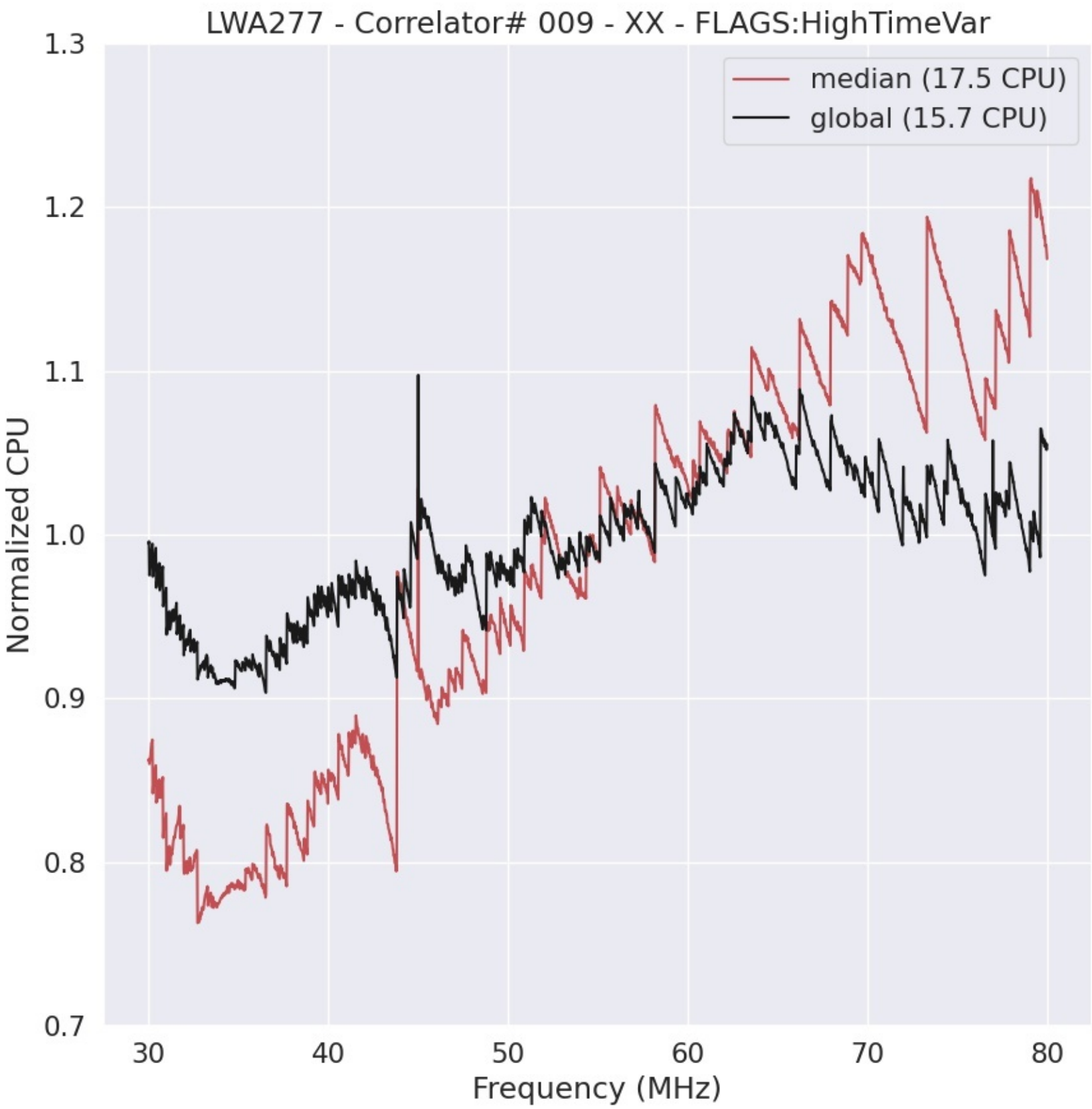

LWA271 - Correlator# 004 - XX - FLAGS:Good
median (14.6 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

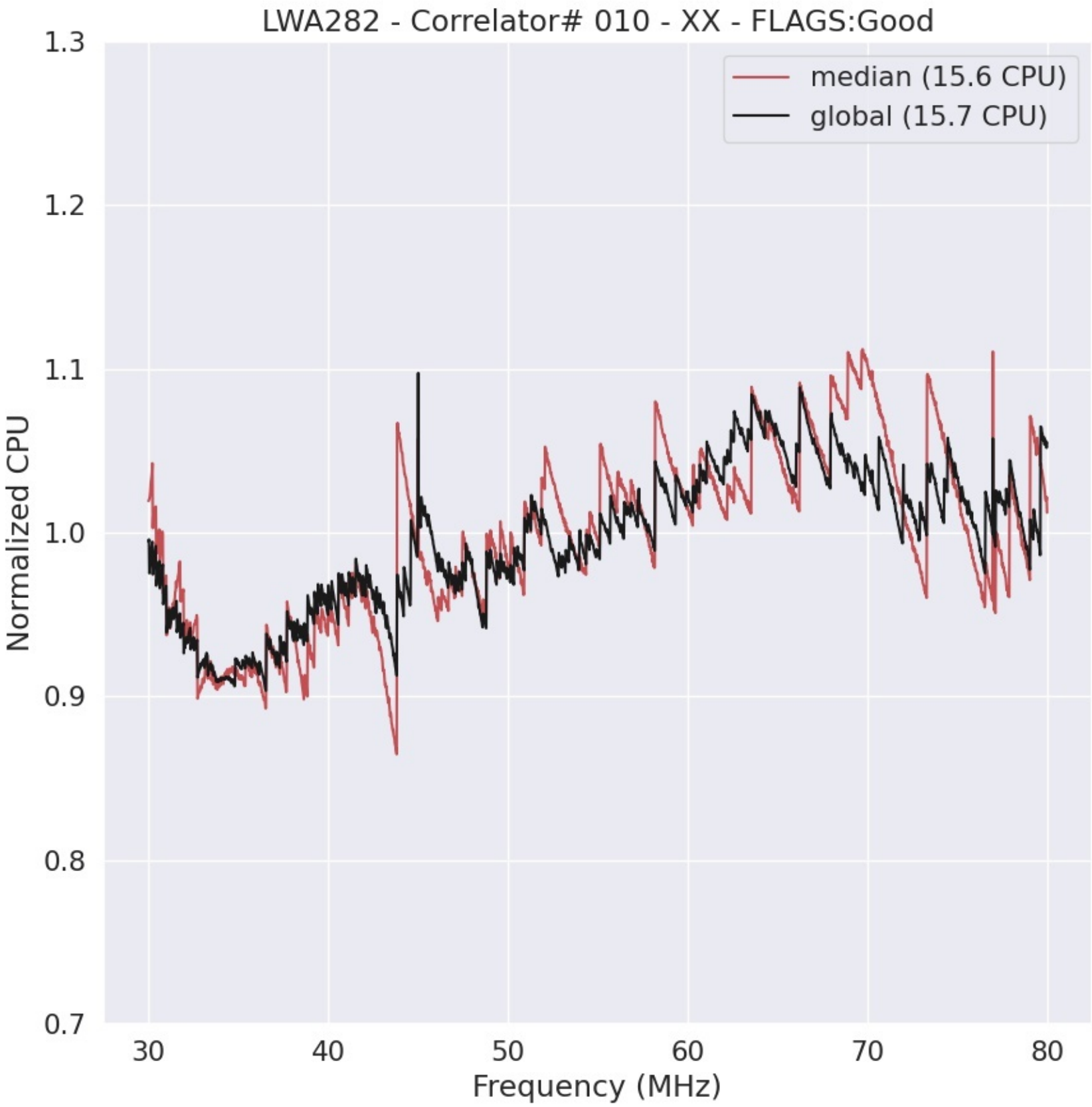

LWA269 - Correlator# 005 - XX - FLAGS:Good
median (17.1 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

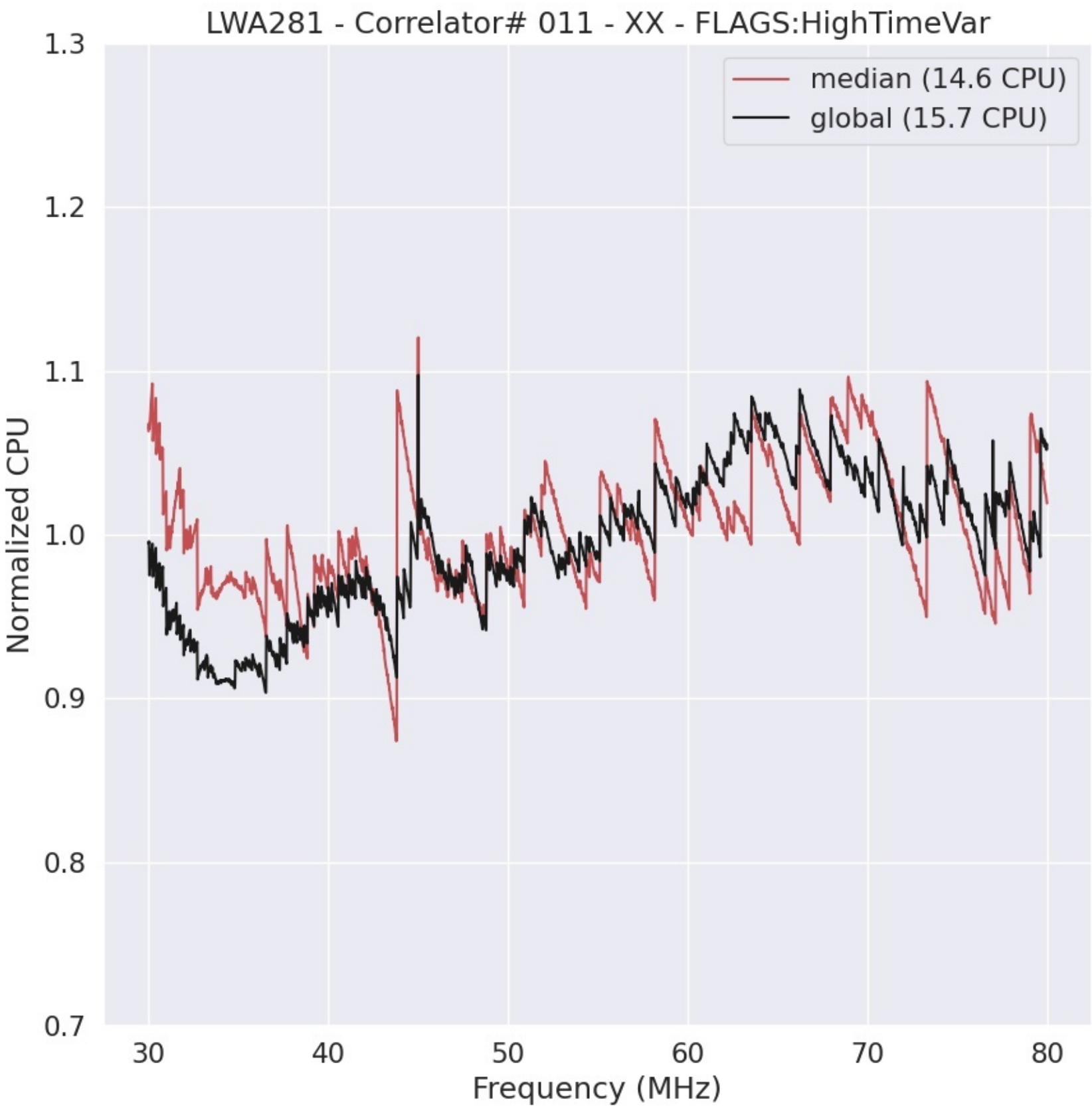

LWA276 - Correlator# 006 - XX - FLAGS:Good
median (15.8 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

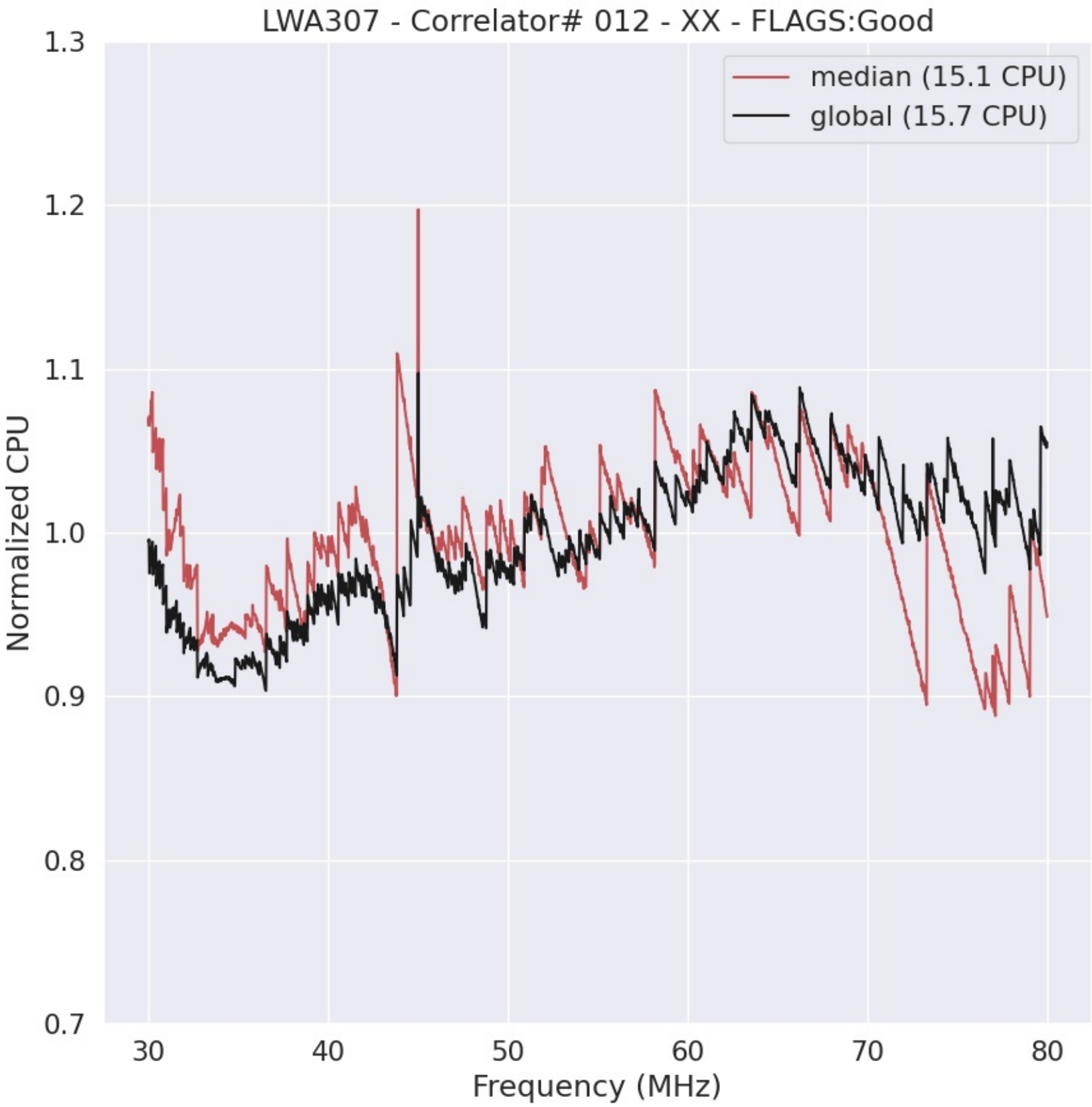

LWA273 - Correlator# 007 - XX - FLAGS:Good
median (15.9 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

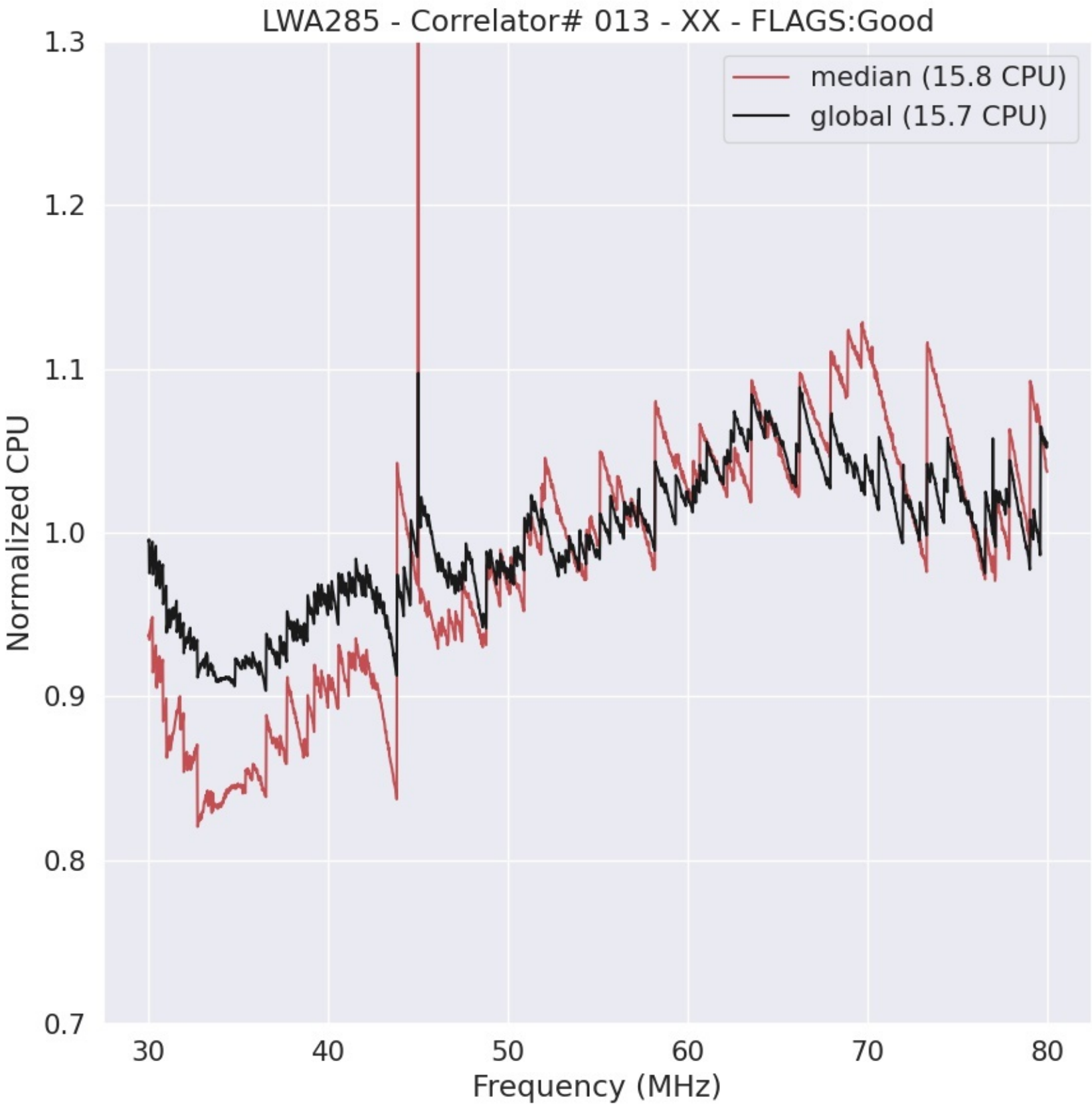

LWA278 - Correlator# 008 - XX - FLAGS:Good
median (15.0 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

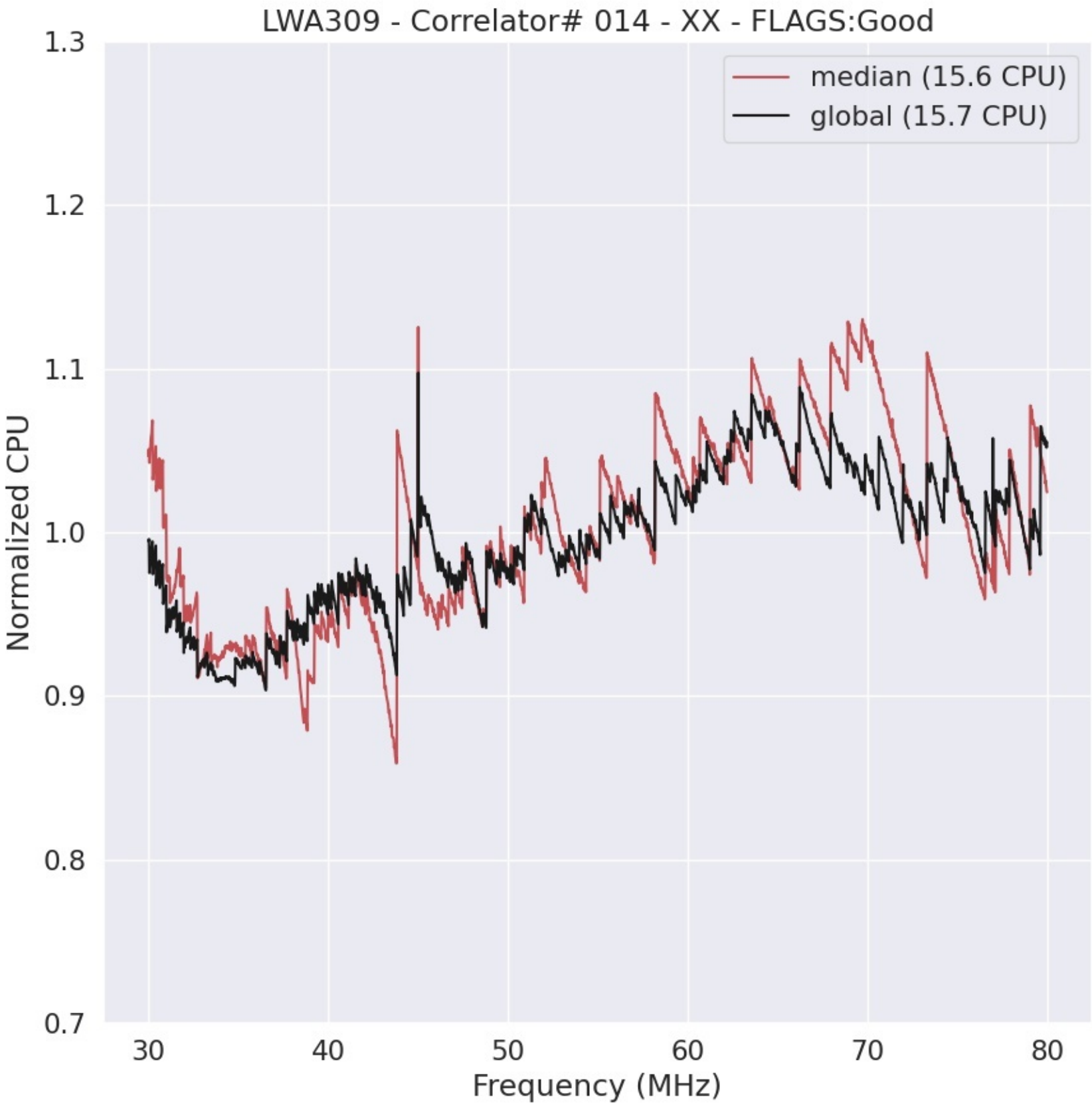

LWA277 - Correlator# 009 - XX - FLAGS:HighTimeVar
median (17.5 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

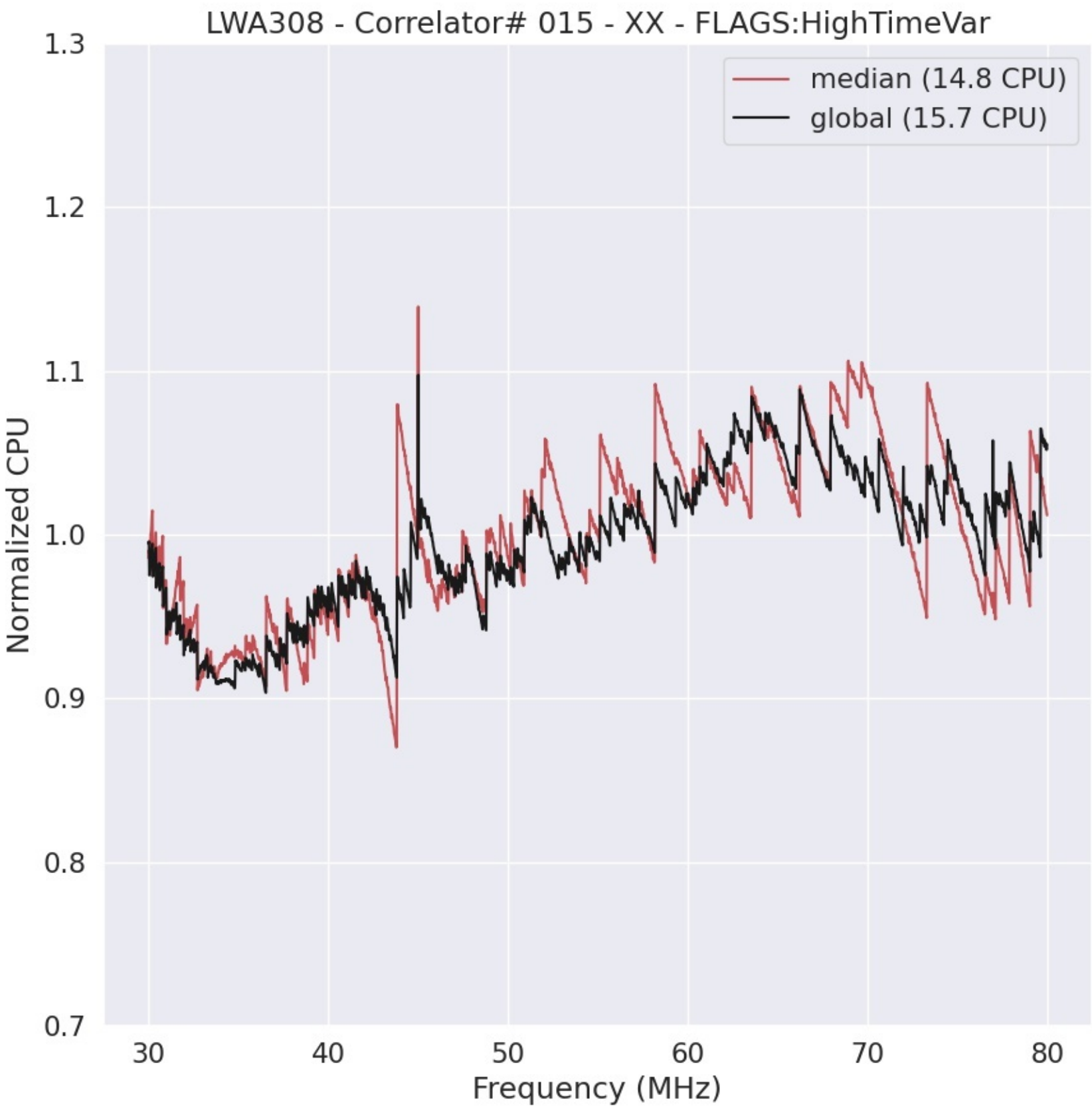

LWA282 - Correlator# 010 - XX - FLAGS:Good
median (15.6 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

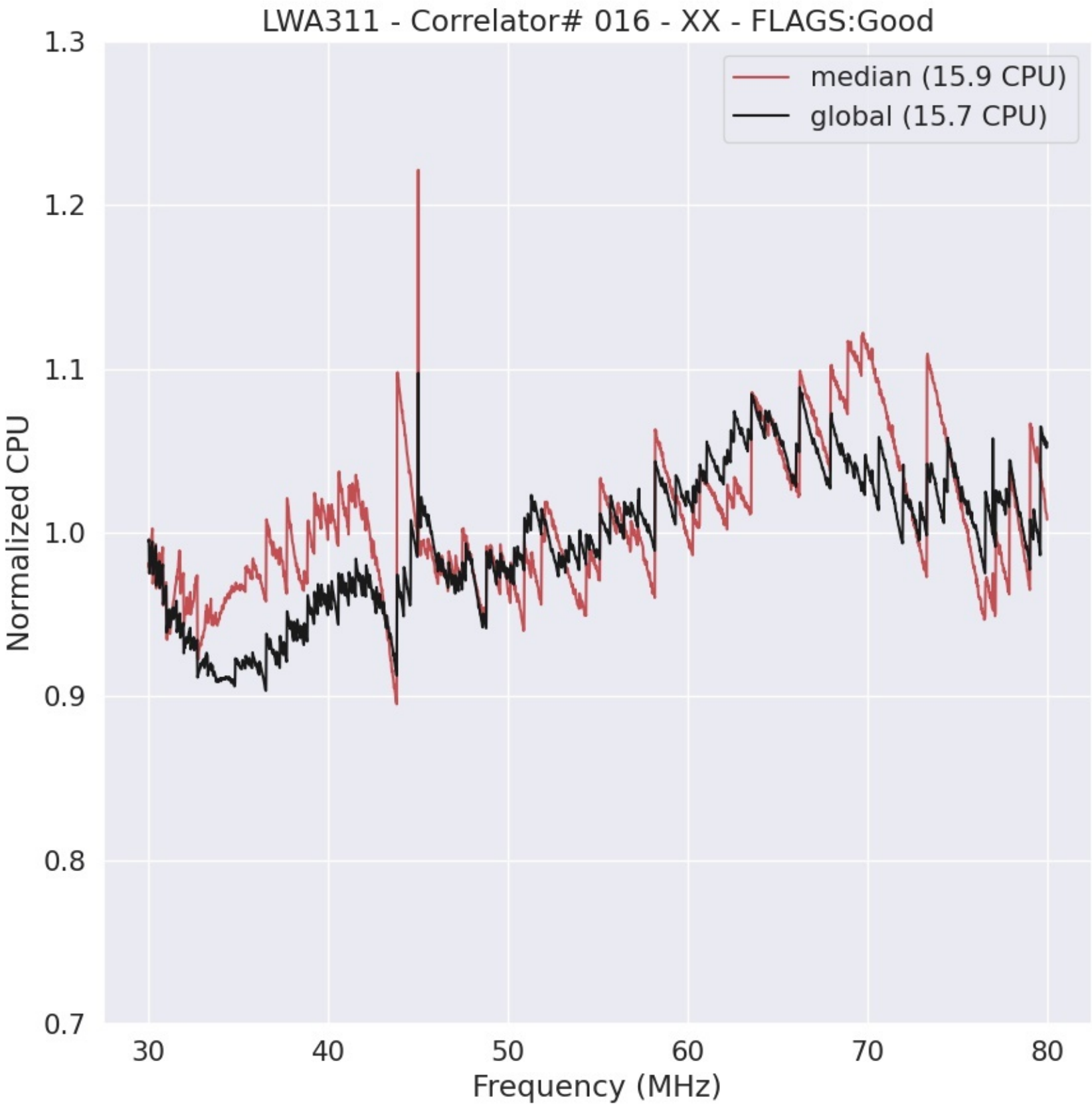

LWA281 - Correlator# 011 - XX - FLAGS:HighTimeVar
median (14.6 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

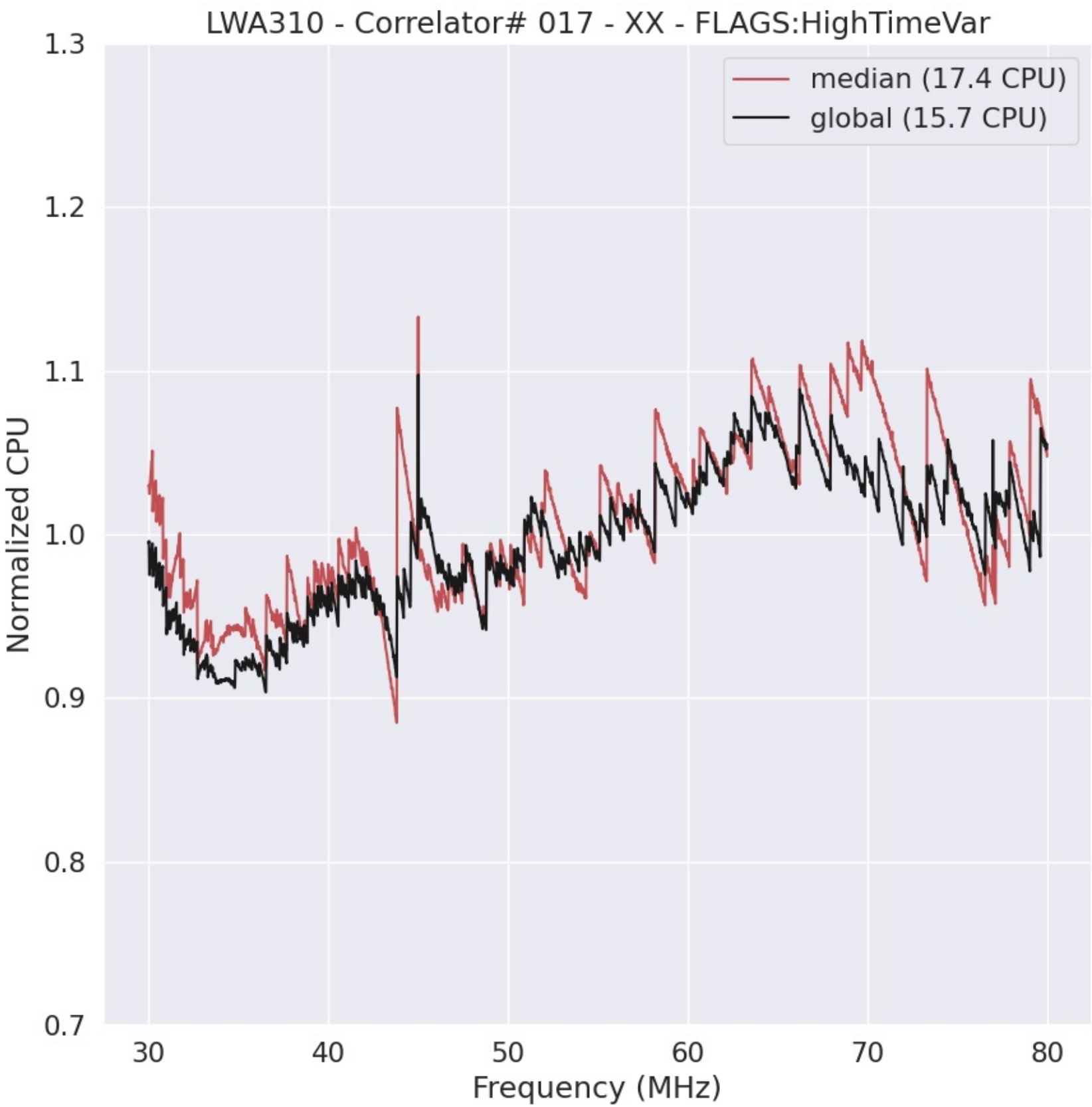

LWA307 - Correlator# 012 - XX - FLAGS:Good
median (15.1 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

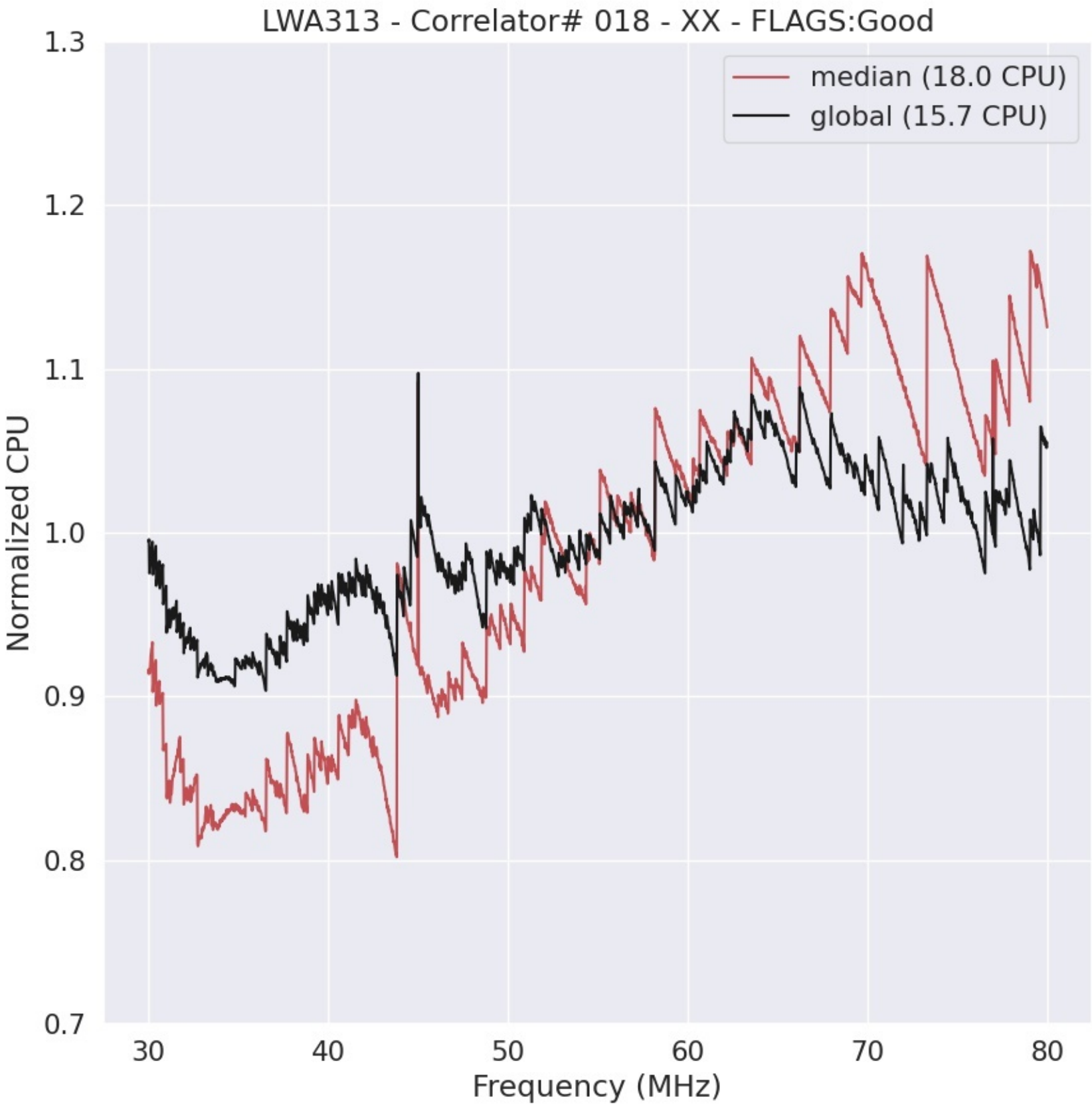

LWA285 - Correlator# 013 - XX - FLAGS:Good
median (15.8 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

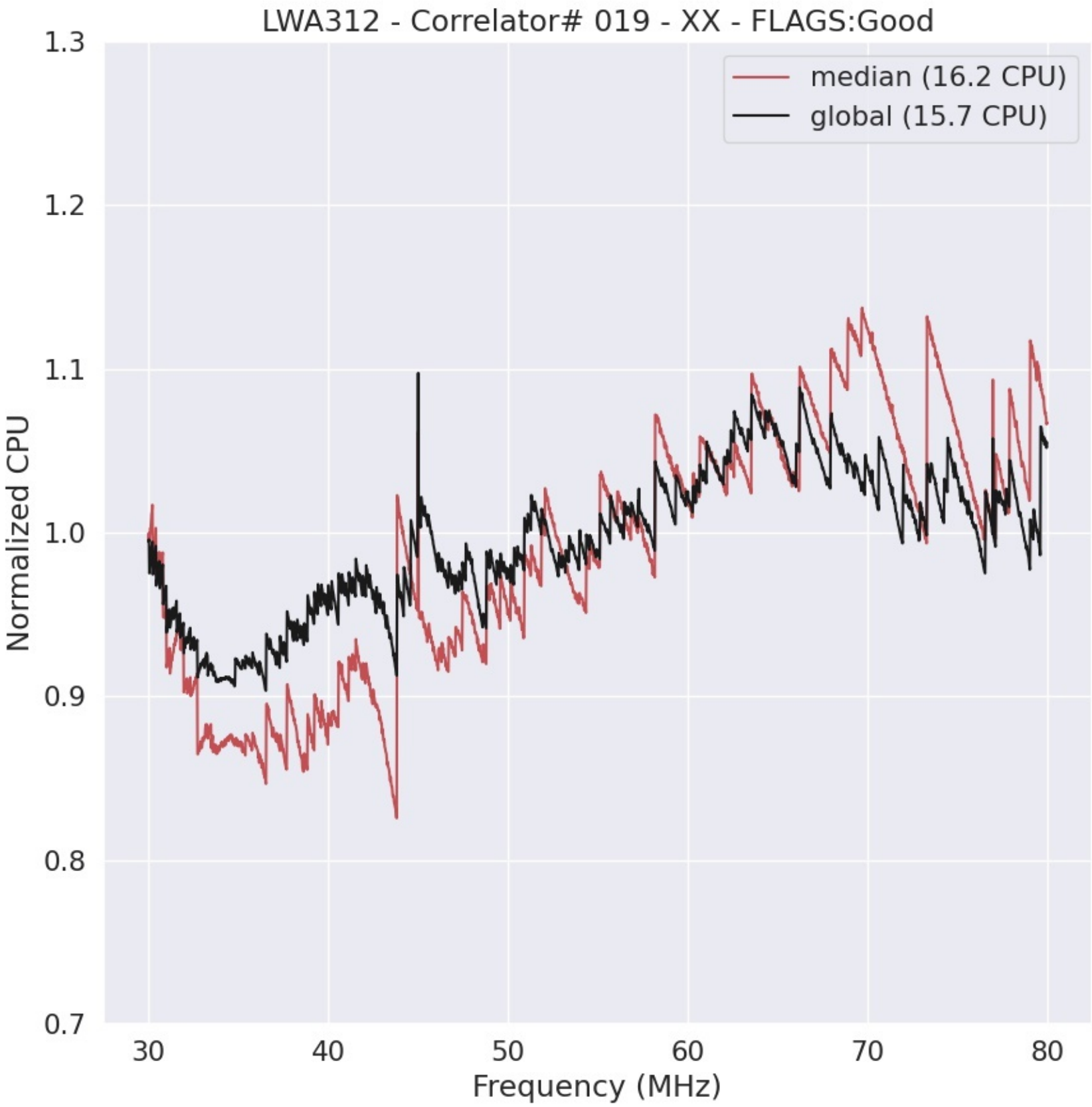

LWA309 - Correlator# 014 - XX - FLAGS:Good
median (15.6 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

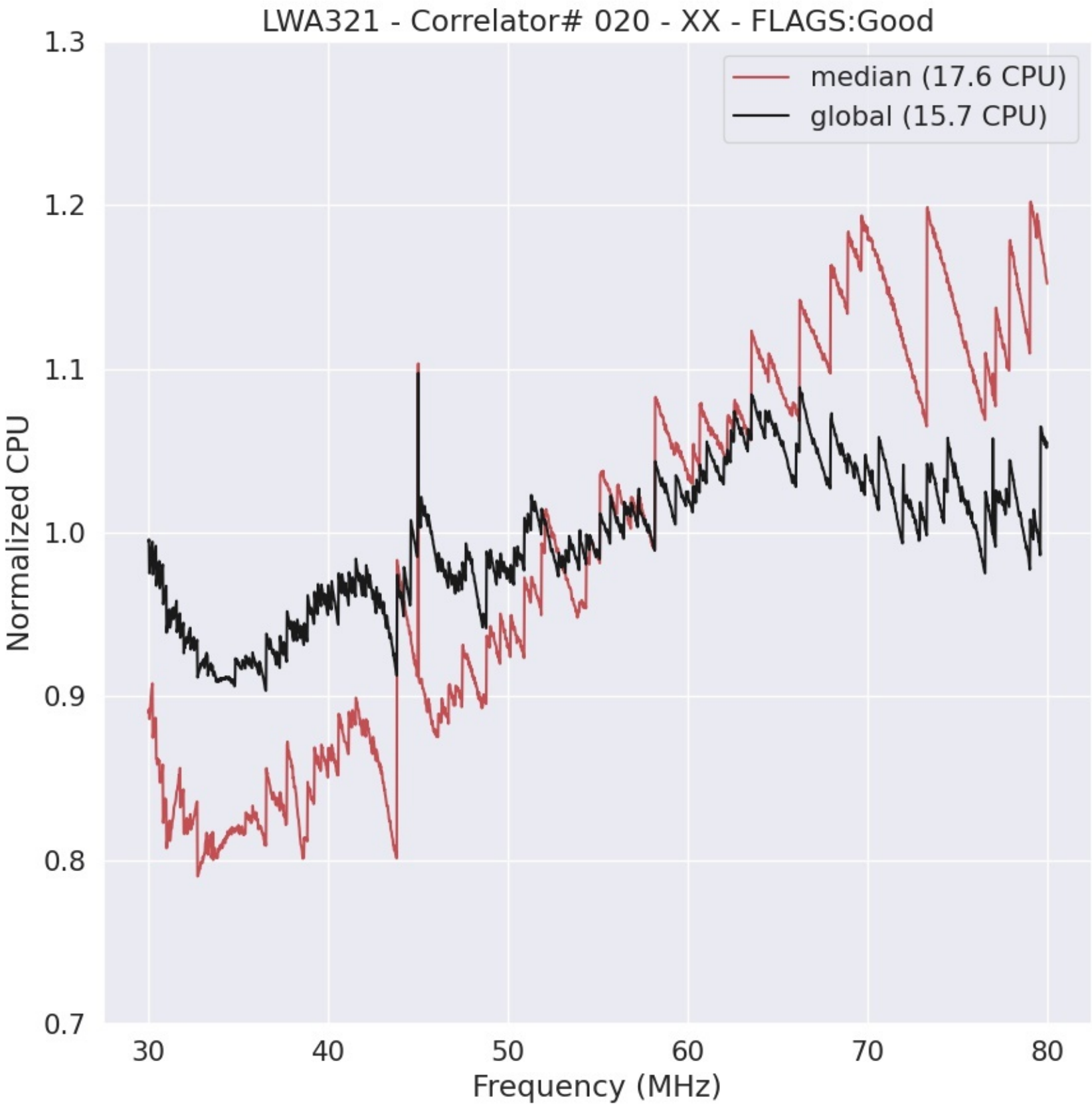

LWA308 - Correlator# 015 - XX - FLAGS:HighTimeVar
median (14.8 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

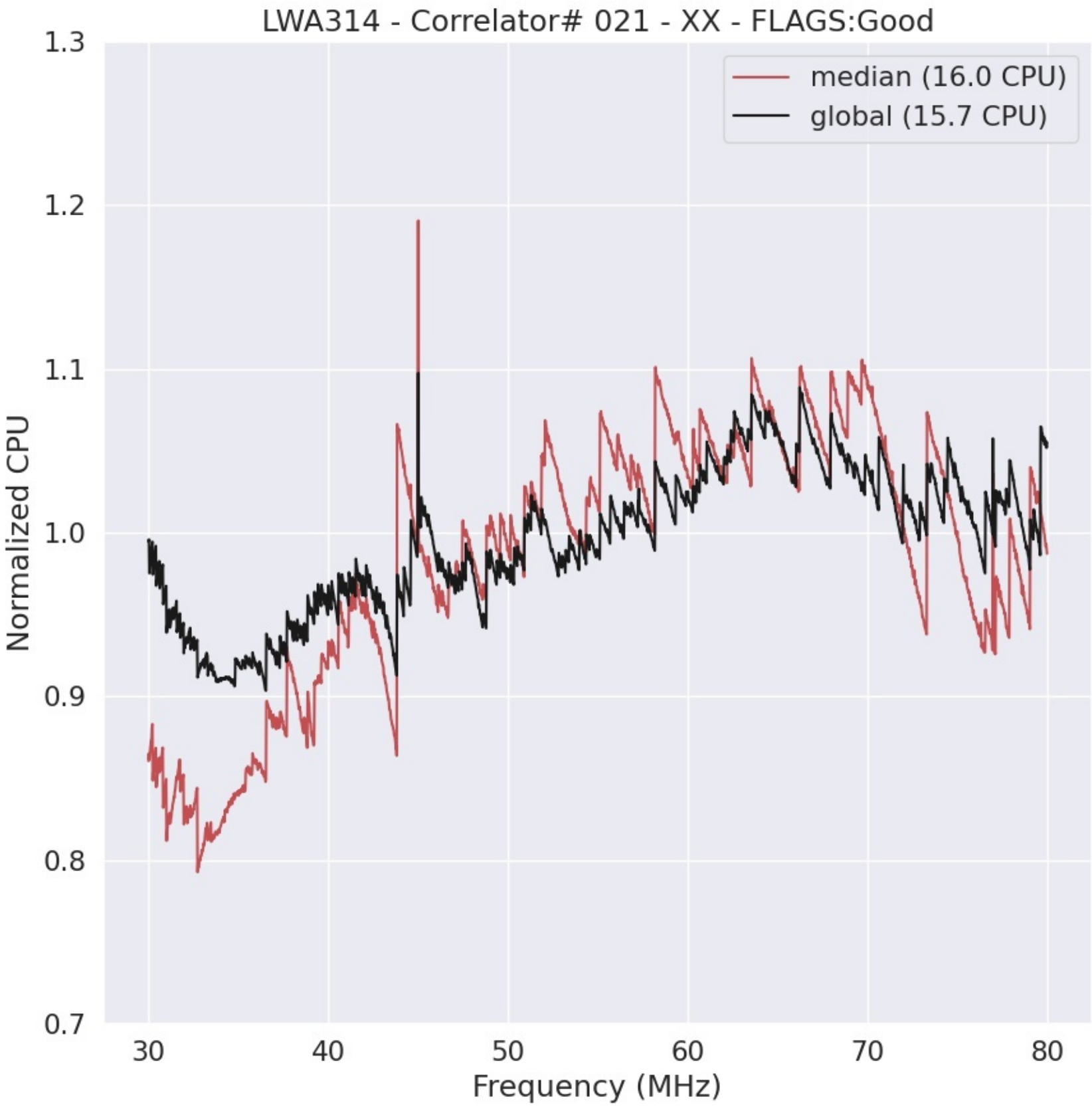

LWA311 - Correlator# 016 - XX - FLAGS:Good
median (15.9 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

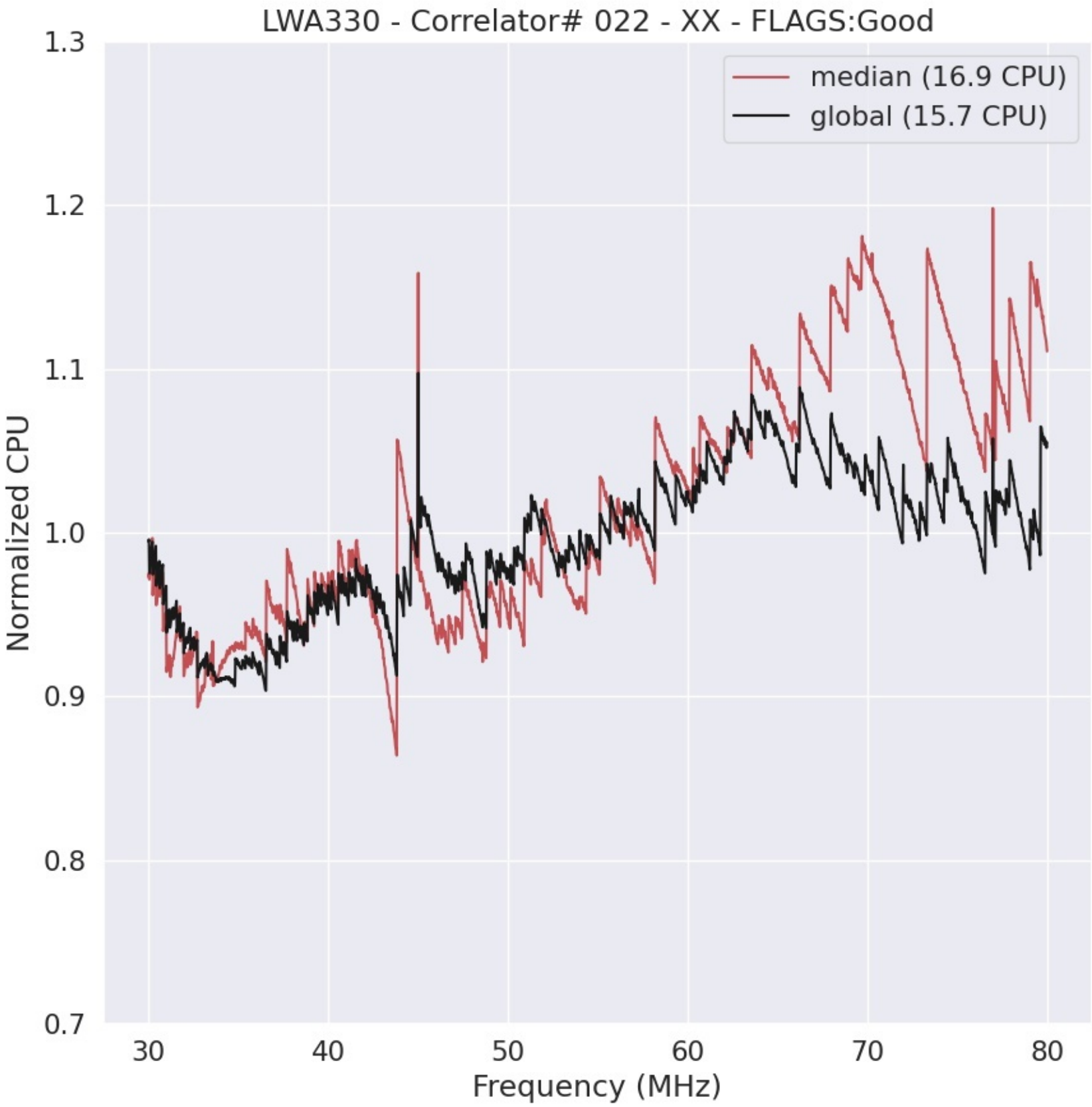

LWA310 - Correlator# 017 - XX - FLAGS:HighTimeVar
median (17.4 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

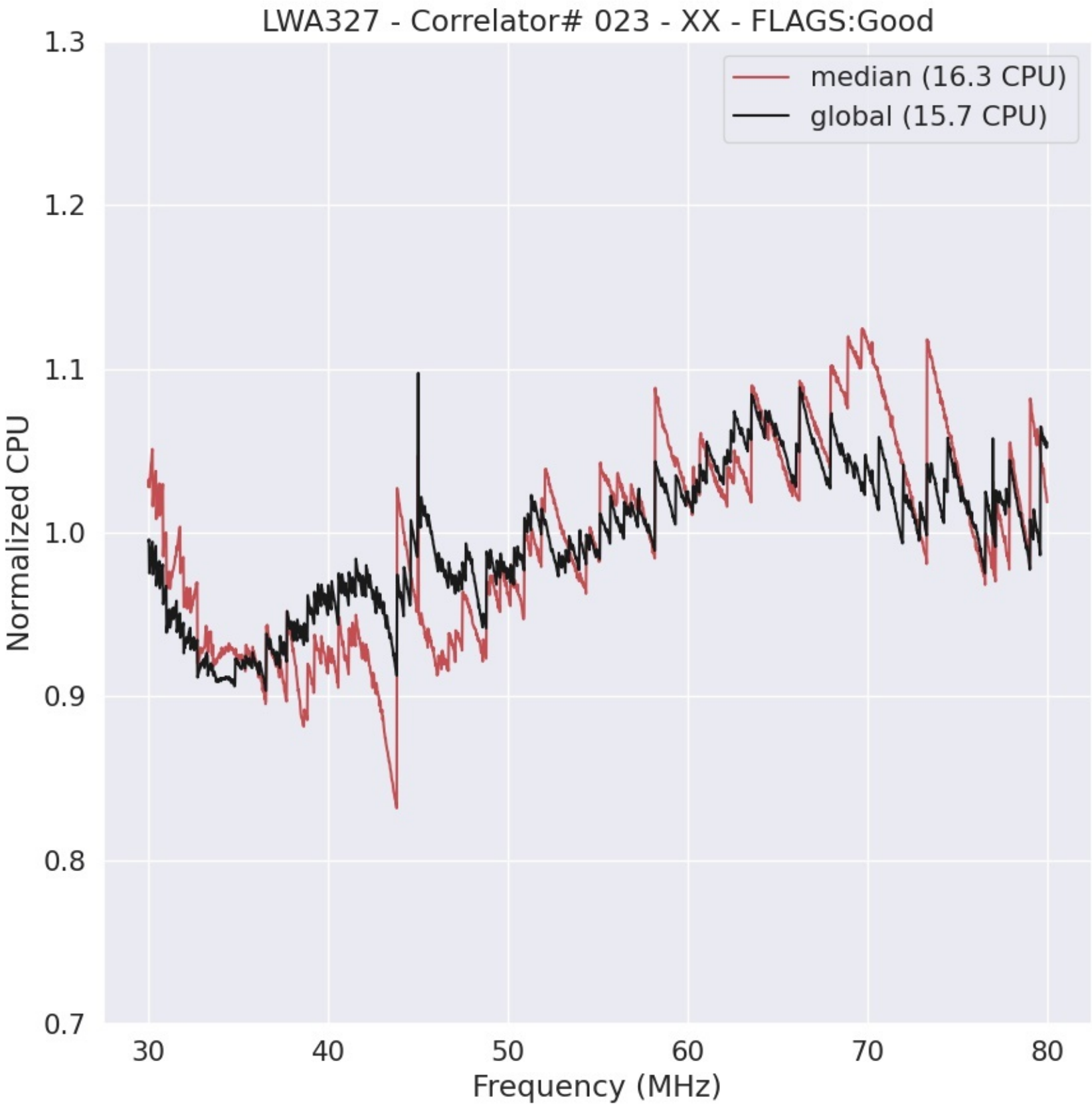

LWA313 - Correlator# 018 - XX - FLAGS:Good
median (18.0 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

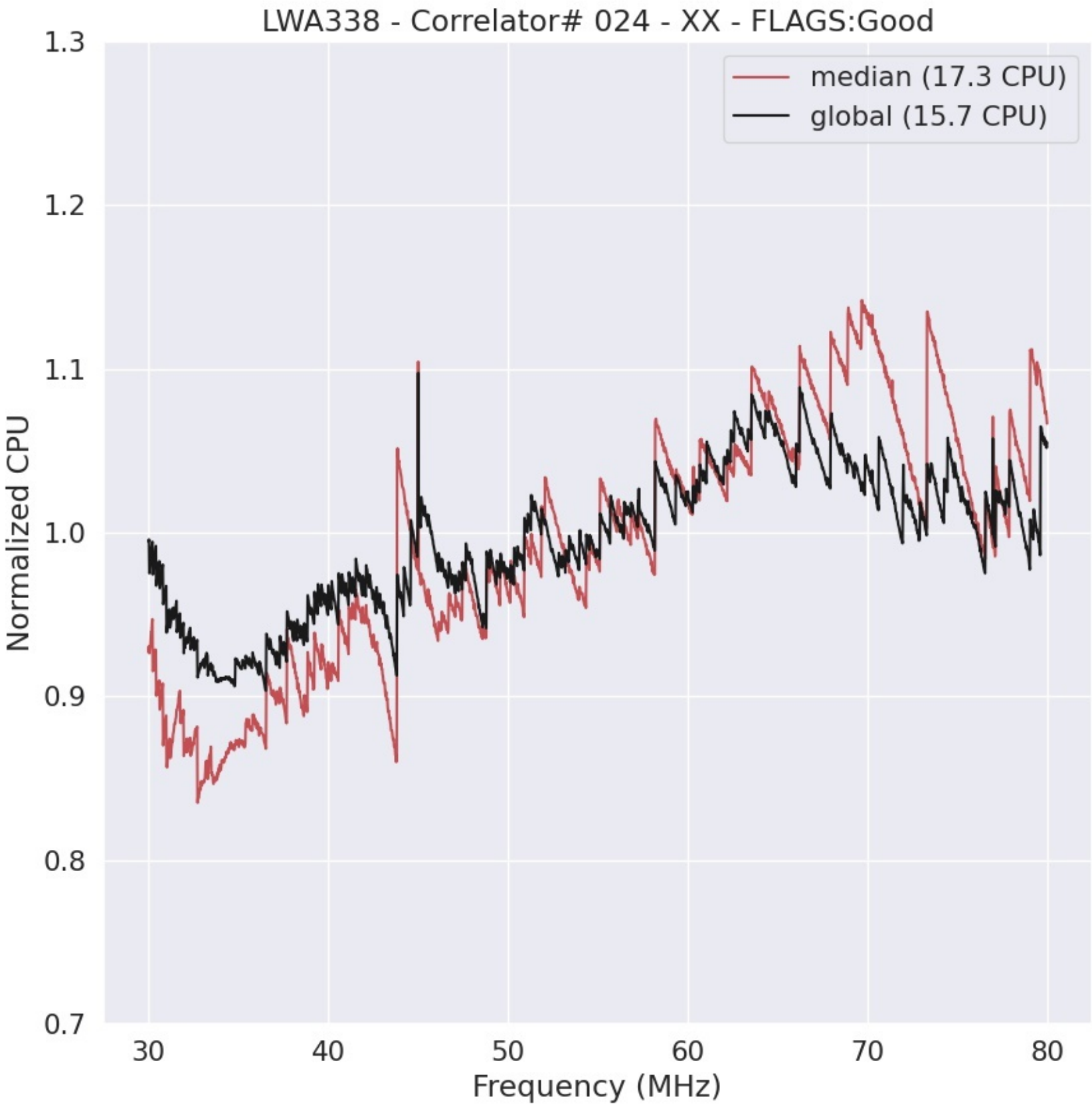

LWA312 - Correlator# 019 - XX - FLAGS:Good
median (16.2 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

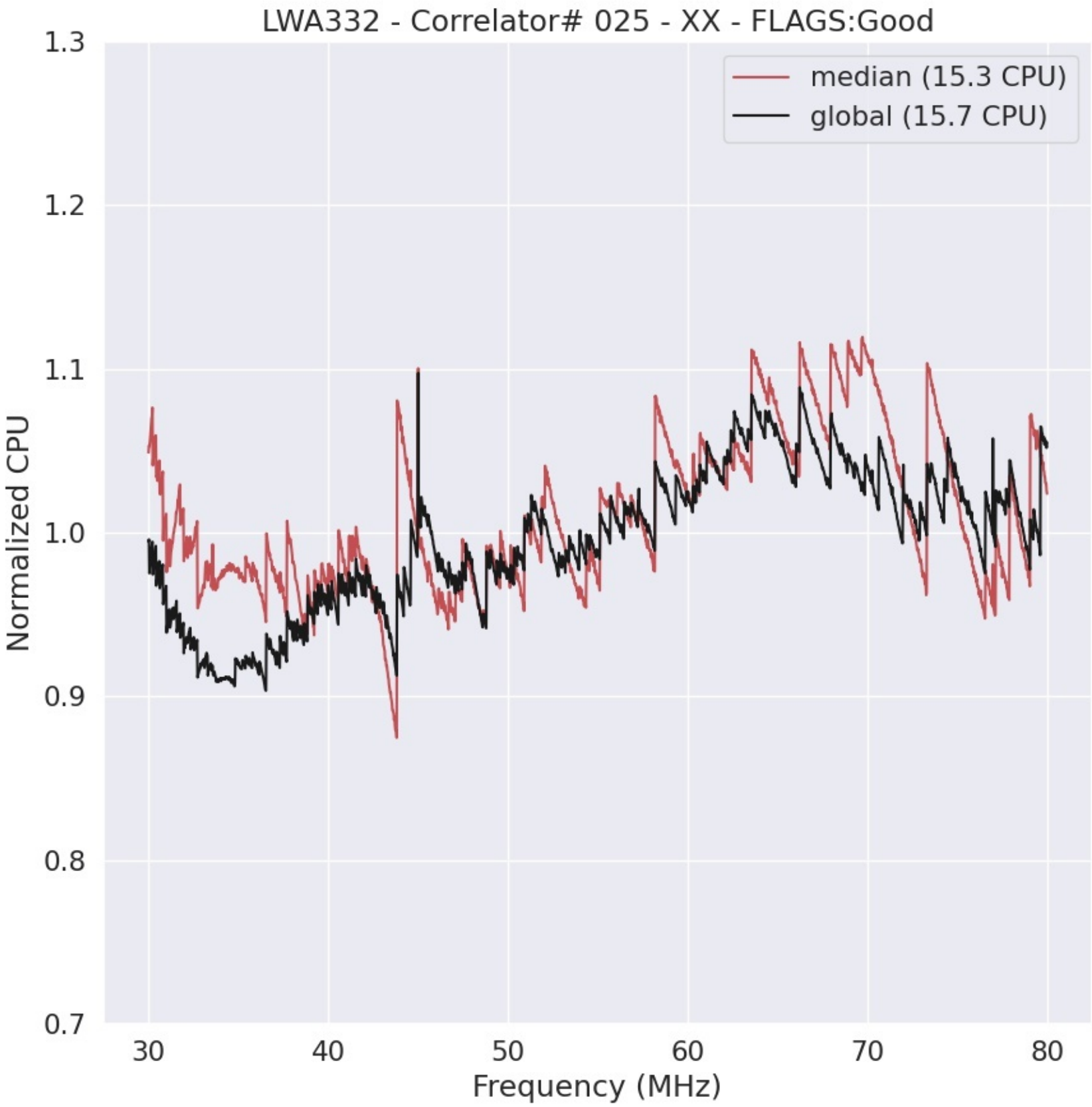

LWA321 - Correlator# 020 - XX - FLAGS:Good
median (17.6 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

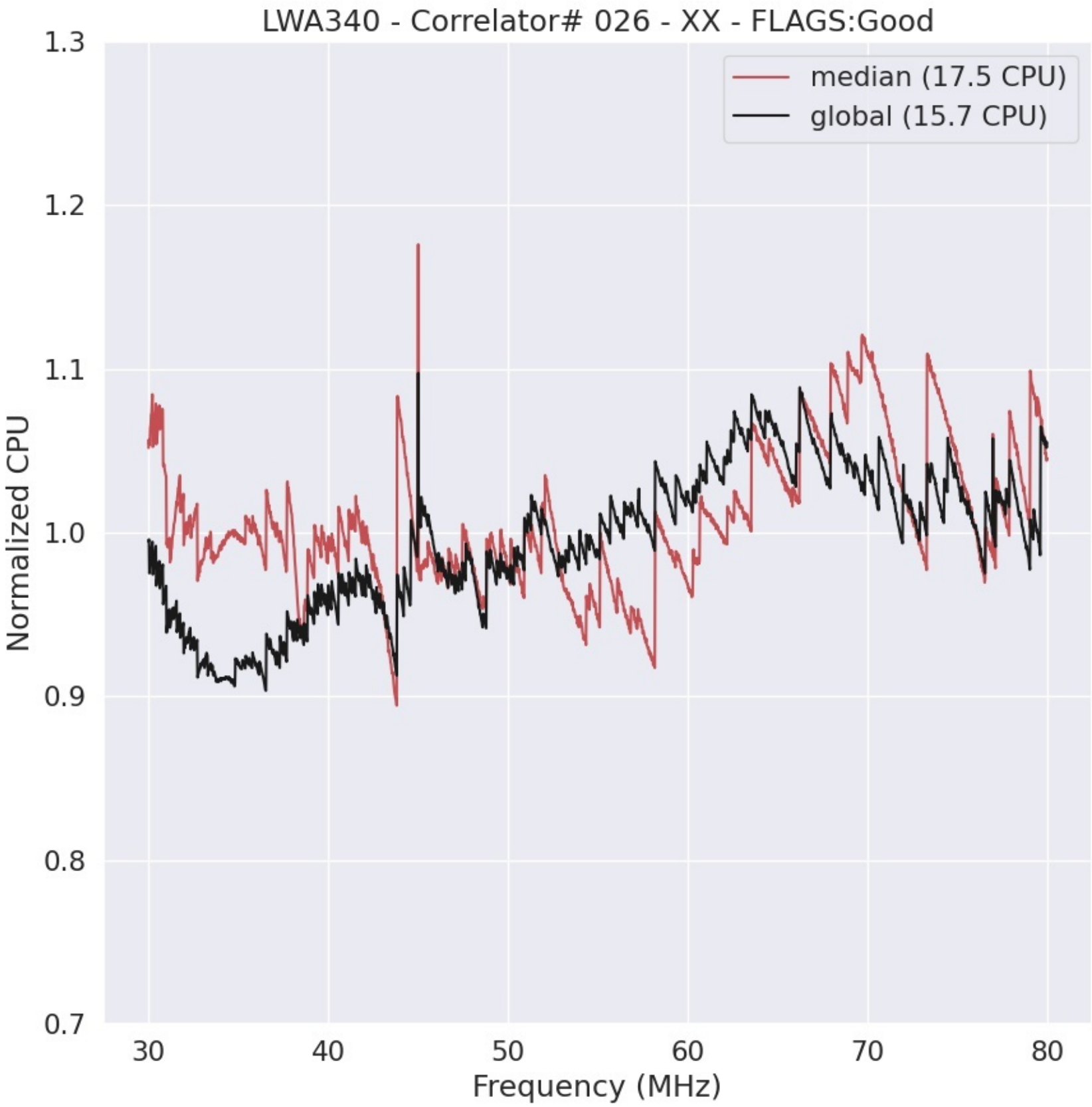

LWA314 - Correlator# 021 - XX - FLAGS:Good
median (16.0 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

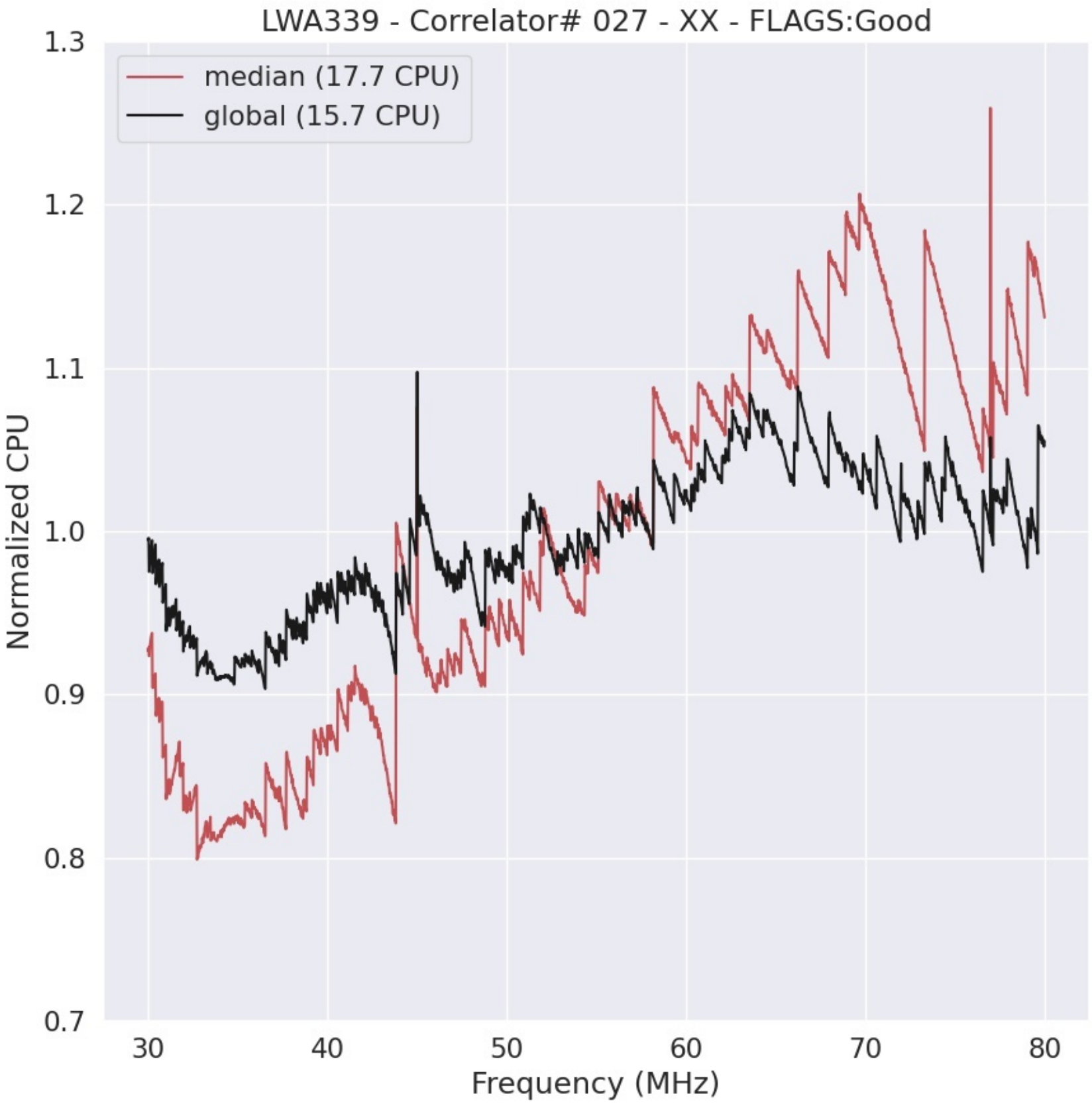

LWA330 - Correlator# 022 - XX - FLAGS:Good
median (16.9 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

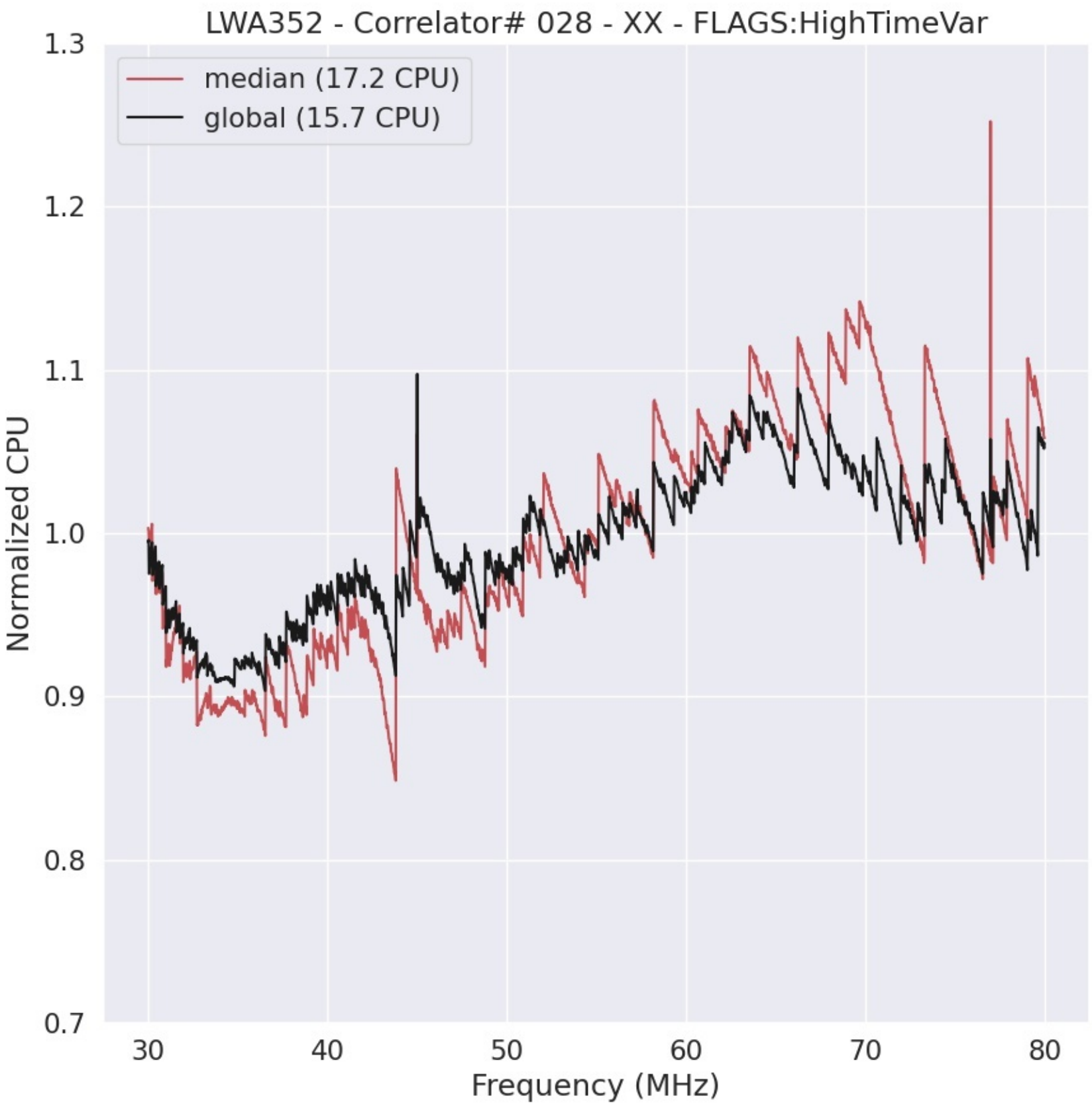

LWA327 - Correlator# 023 - XX - FLAGS:Good
median (16.3 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

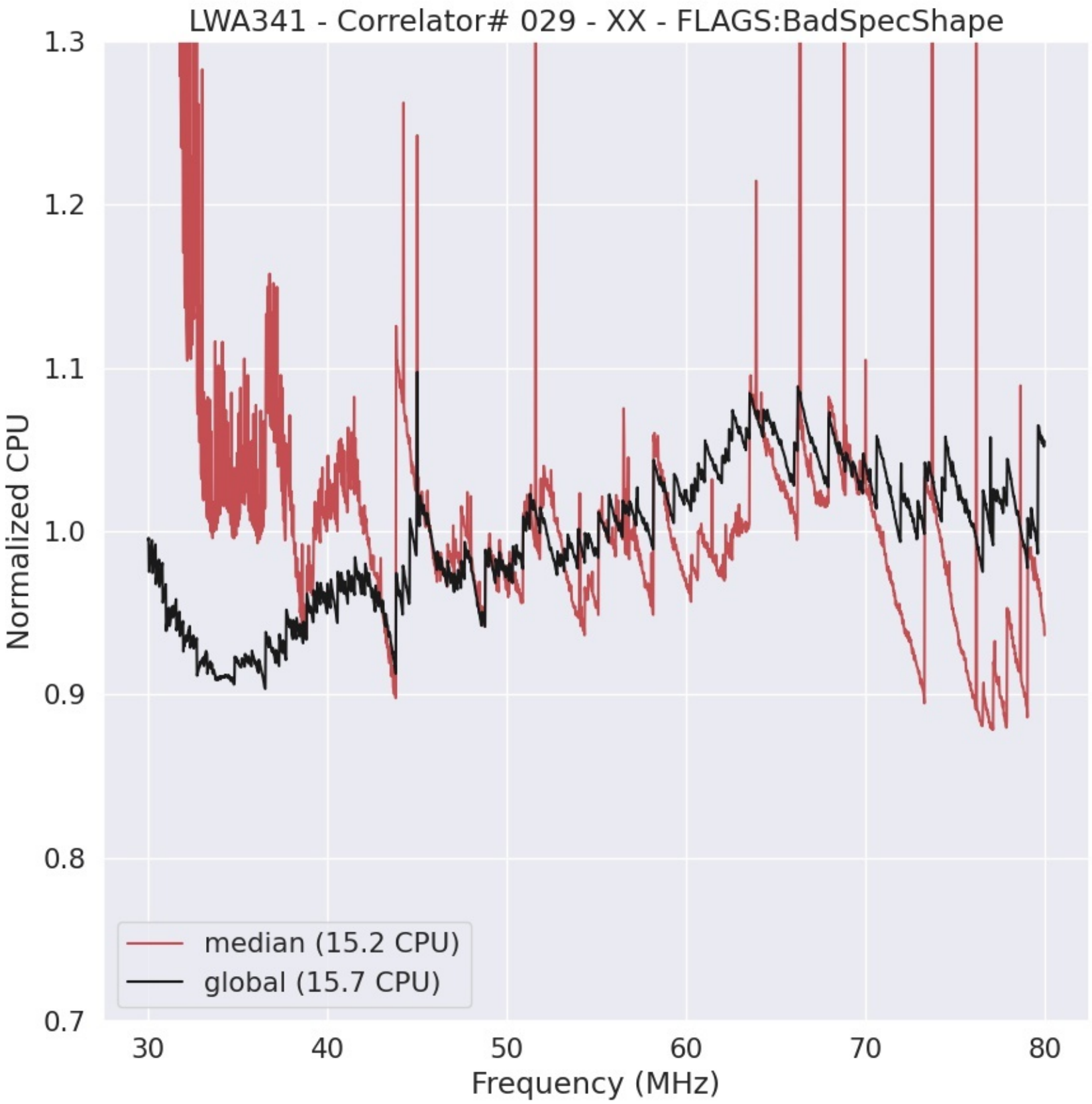

LWA338 - Correlator# 024 - XX - FLAGS:Good
median (17.3 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

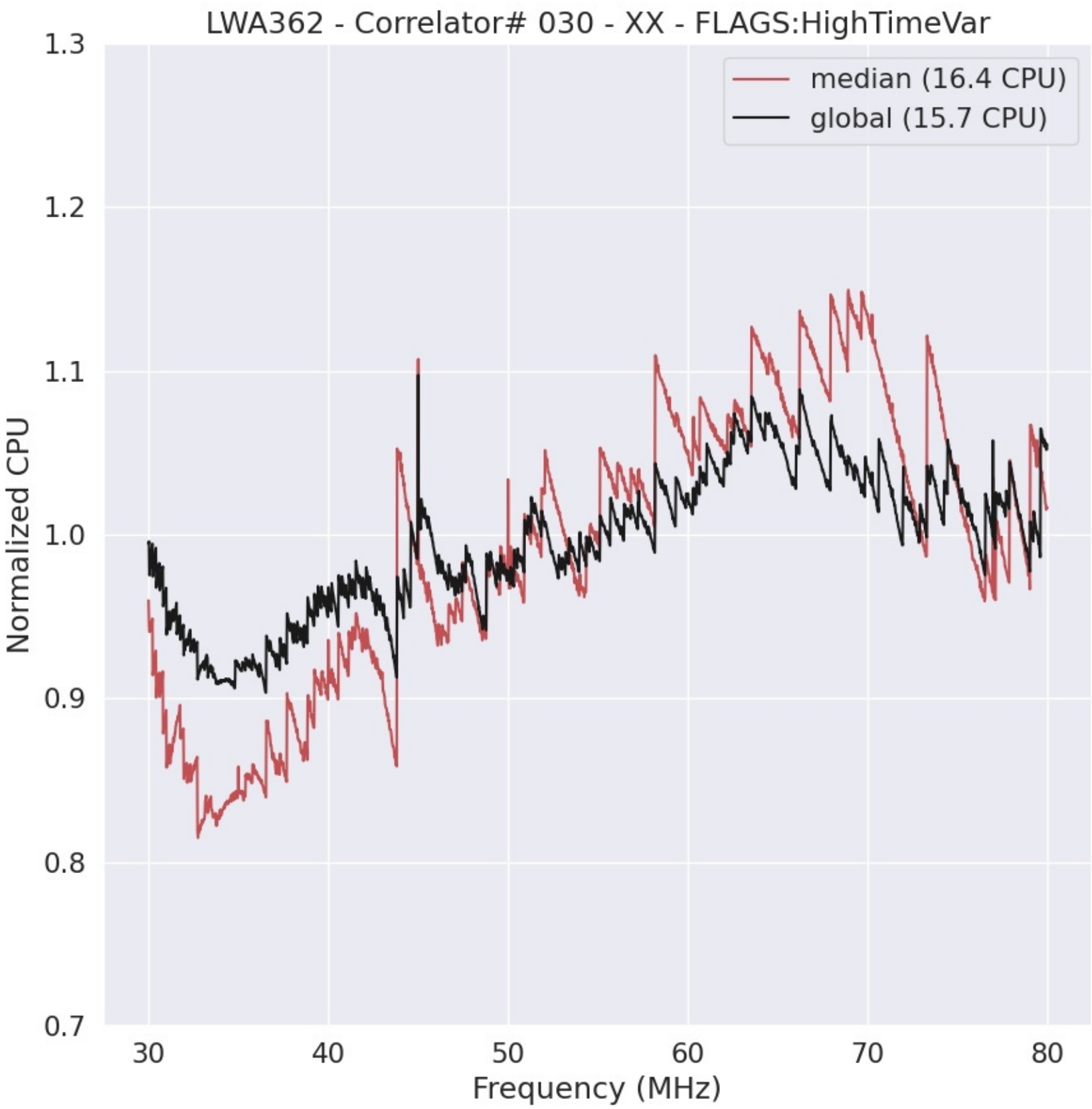

LWA332 - Correlator# 025 - XX - FLAGS:Good
median (15.3 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

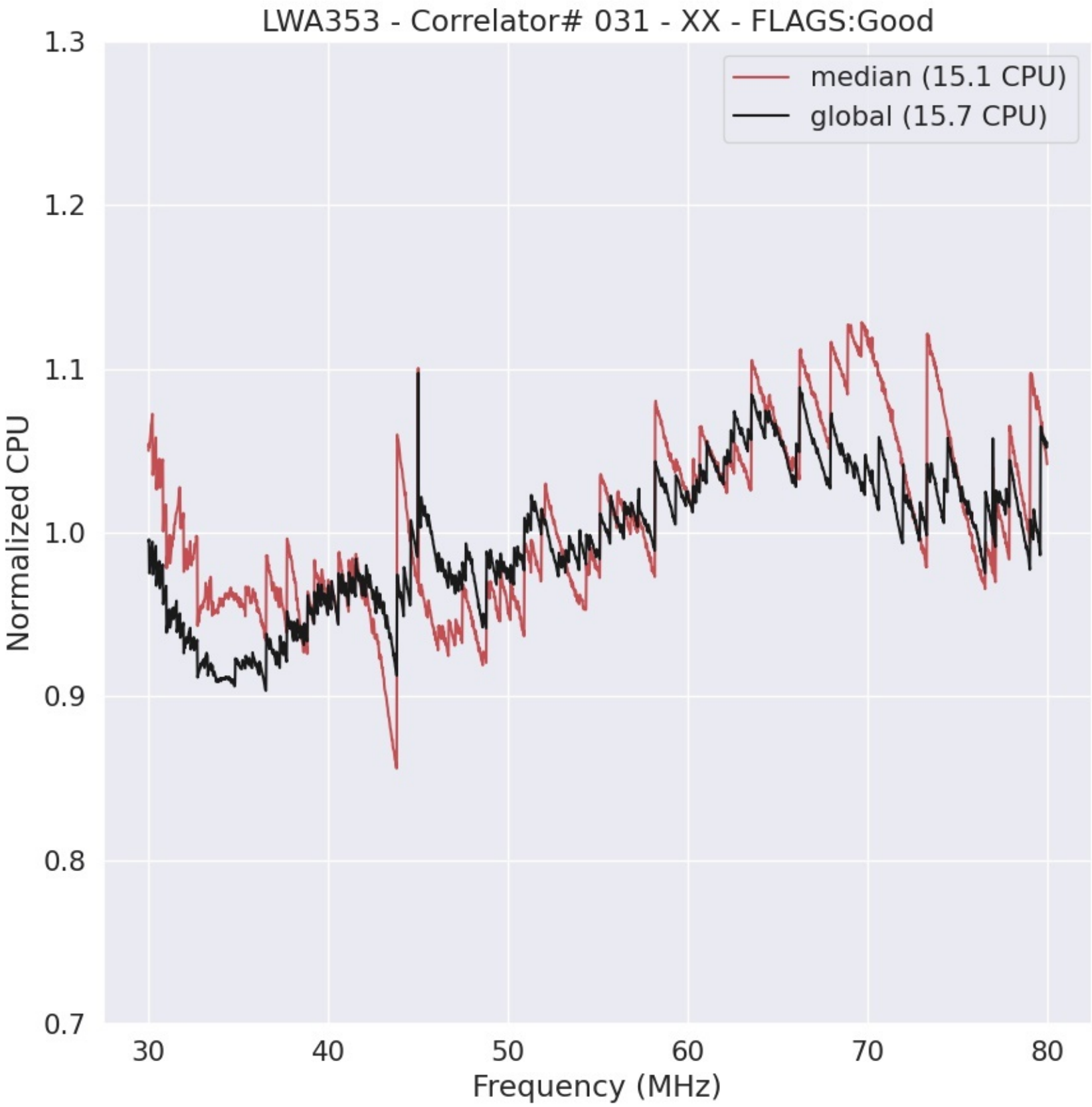

LWA340 - Correlator# 026 - XX - FLAGS:Good
median (17.5 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

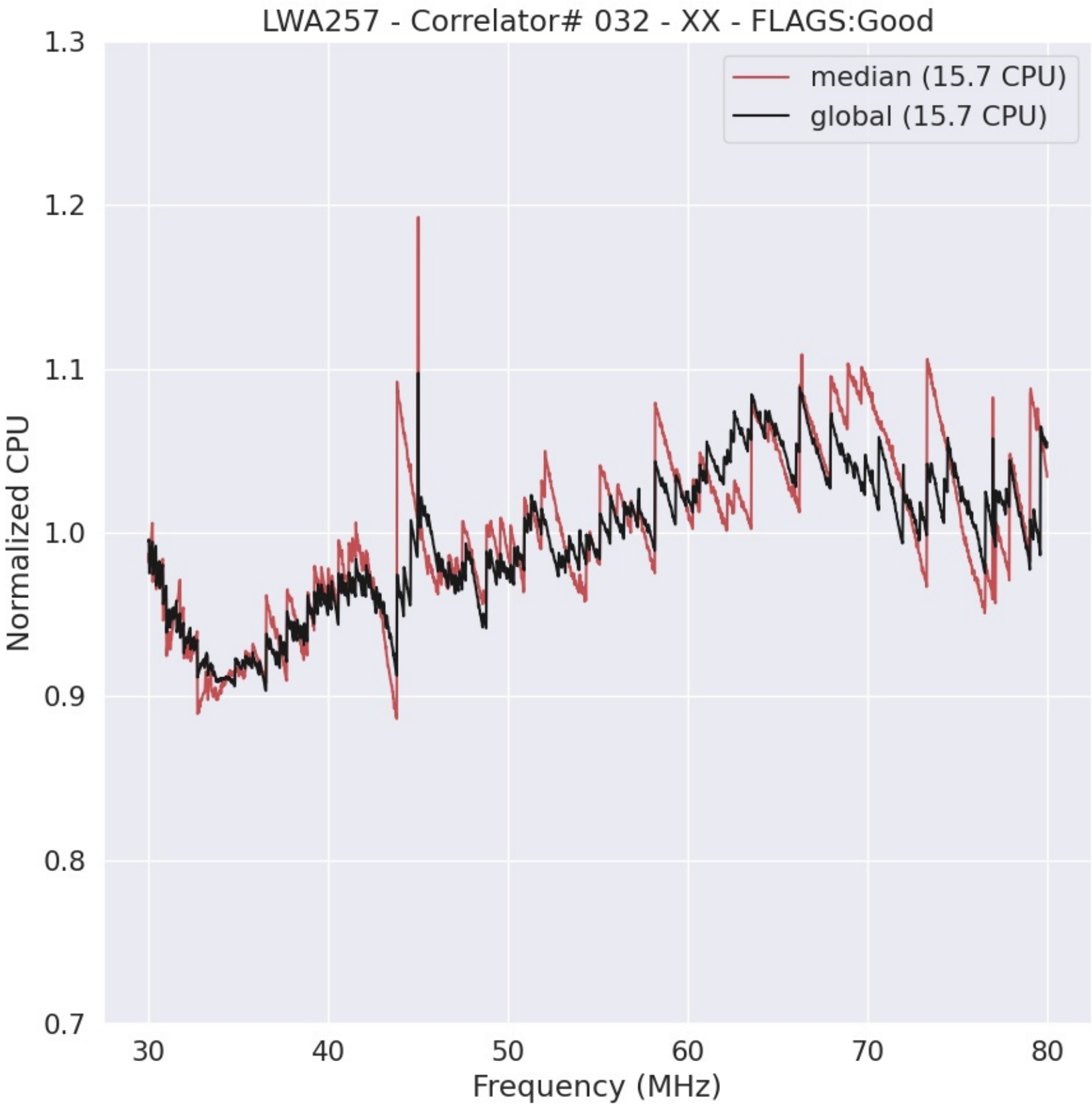

LWA339 - Correlator# 027 - XX - FLAGS:Good
median (17.7 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

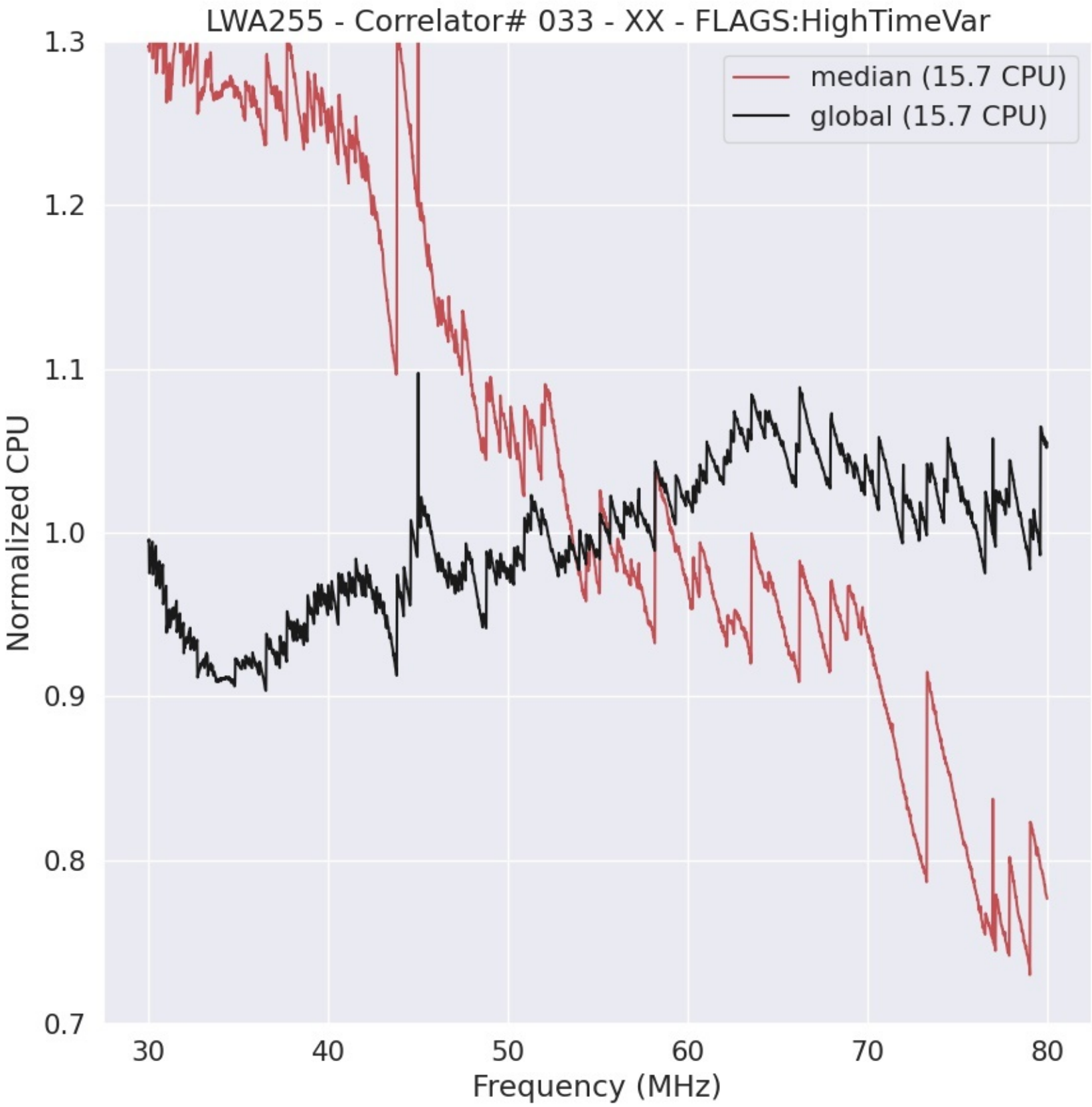

LWA352 - Correlator# 028 - XX - FLAGS:HighTimeVar
median (17.2 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

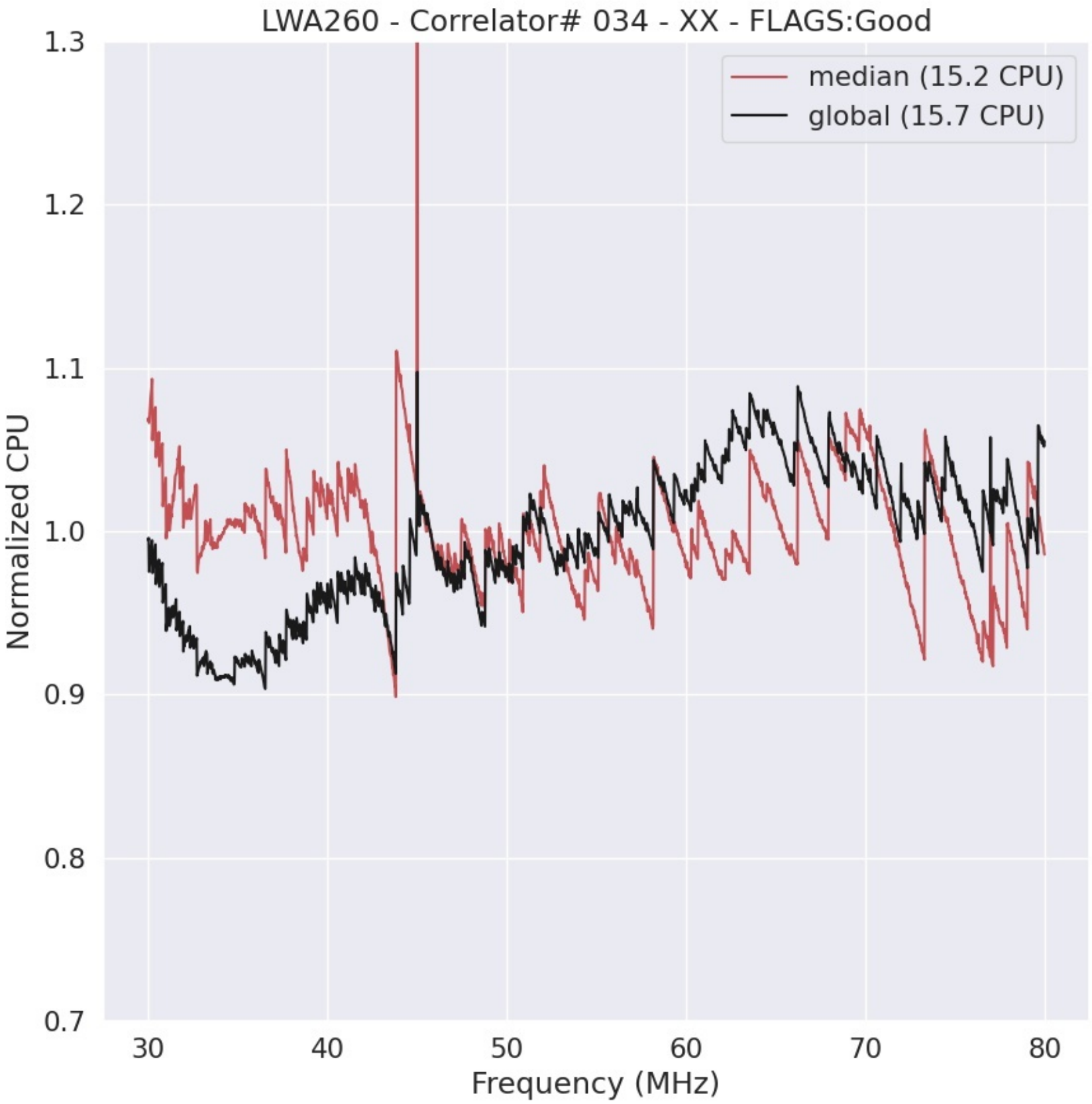

LWA341 - Correlator# 029 - XX - FLAGS:BadSpecShape
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)
median (15.2 CPU)
global (15.7 CPU)

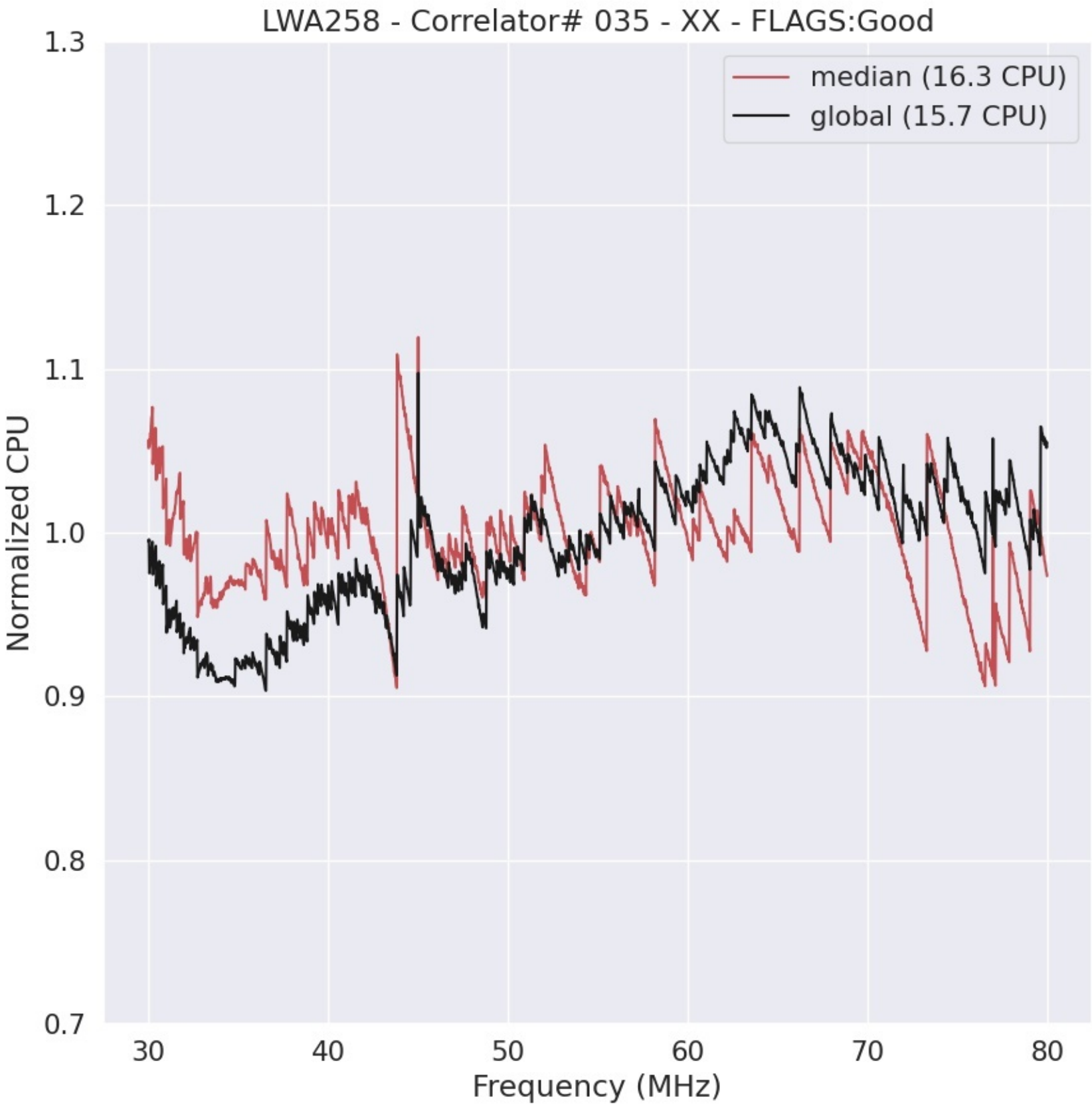

LWA362 - Correlator# 030 - XX - FLAGS:HighTimeVar
median (16.4 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

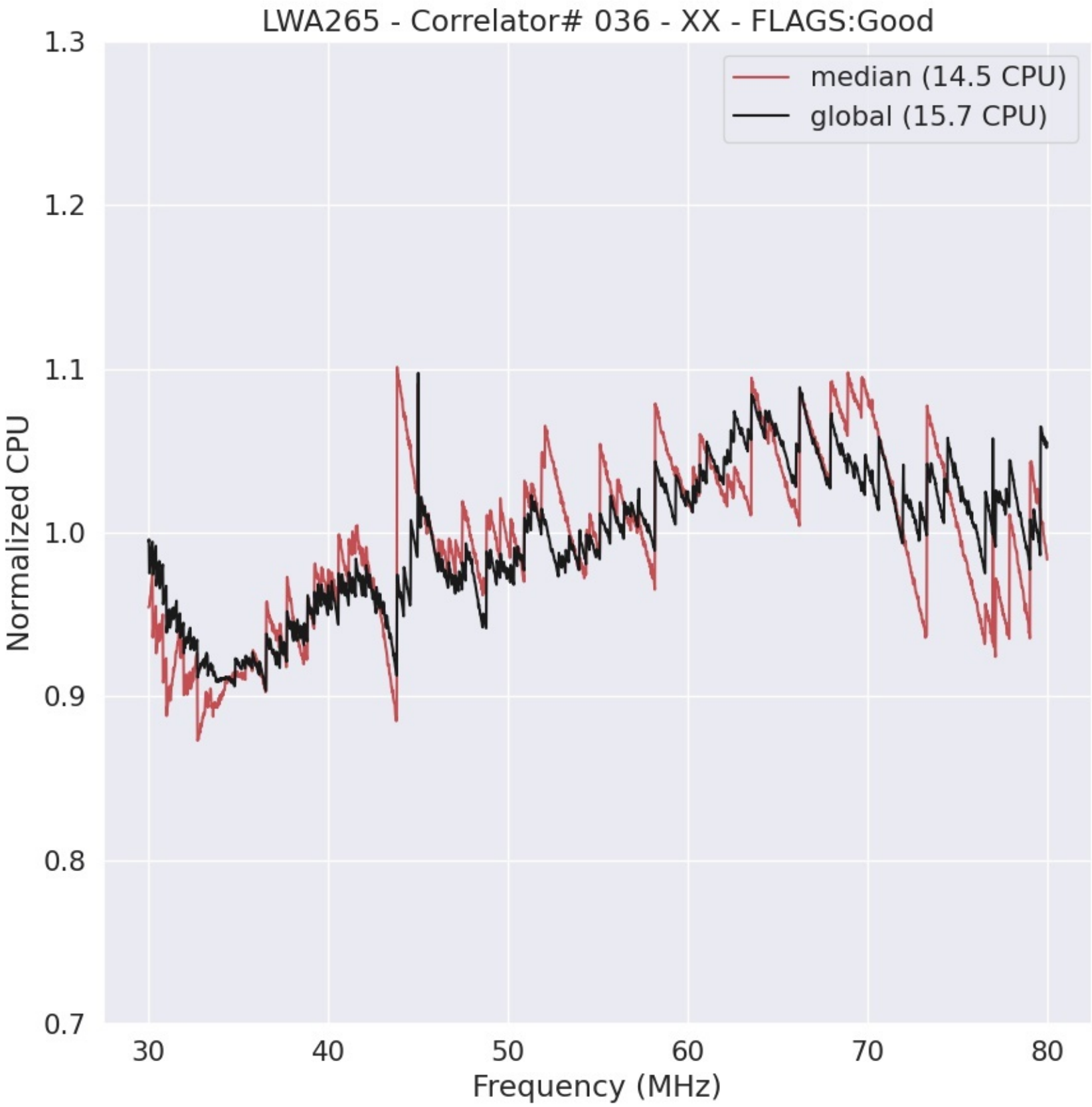

LWA353 - Correlator# 031 - XX - FLAGS:Good
median (15.1 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

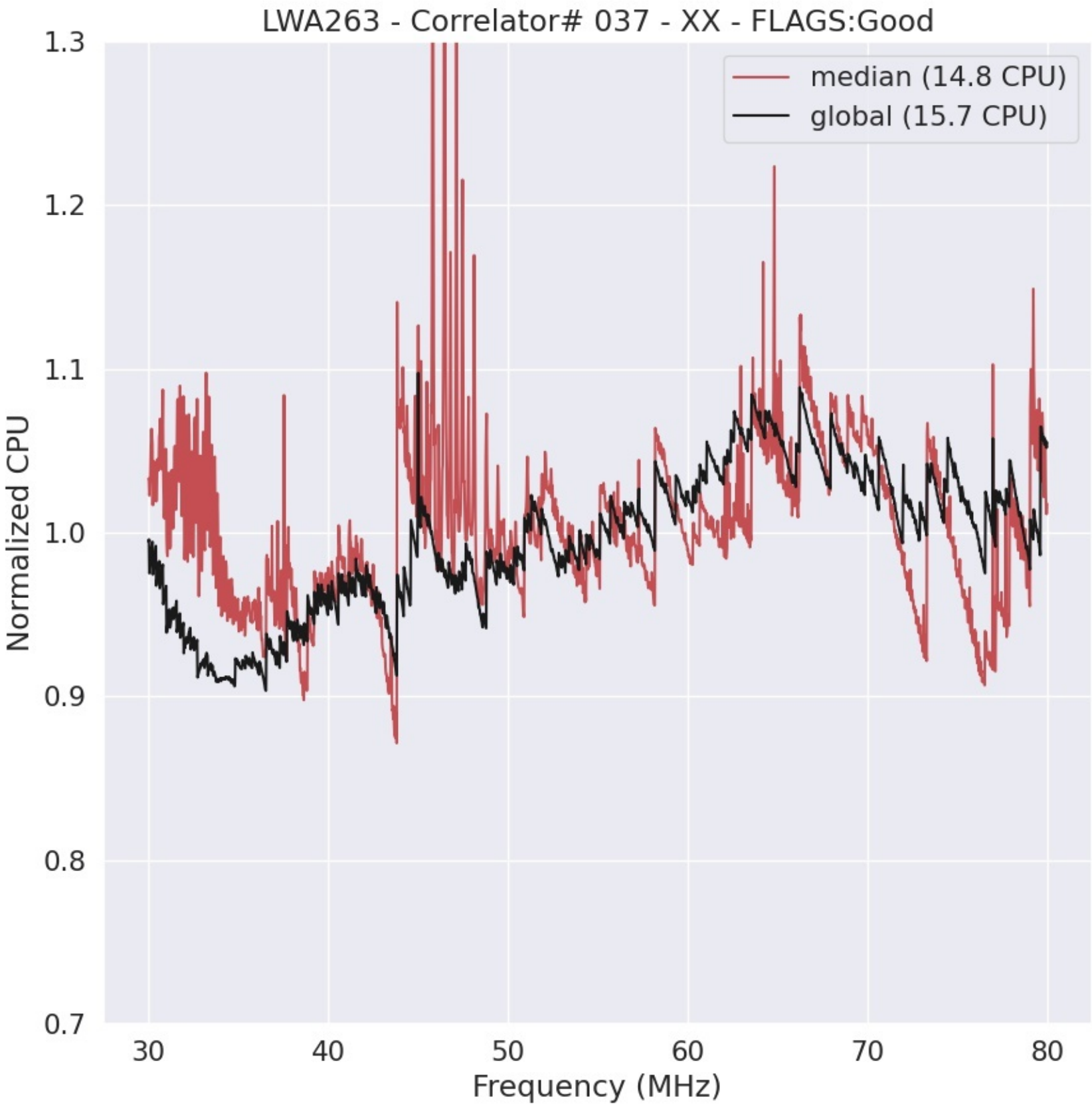

LWA257 - Correlator# 032 - XX - FLAGS:Good
median (15.7 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

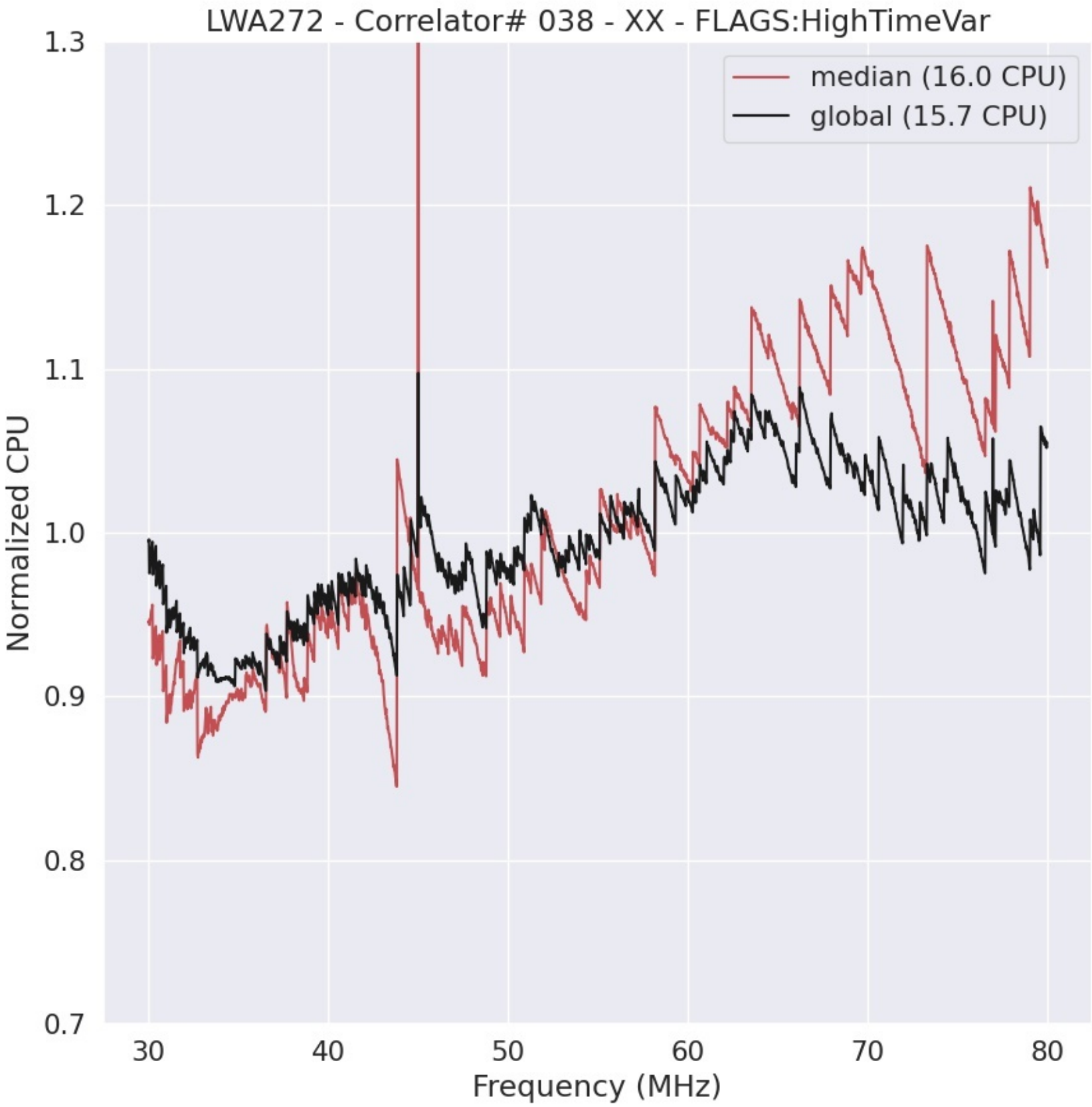

LWA255 - Correlator# 033 - XX - FLAGS:HighTimeVar
median (15.7 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

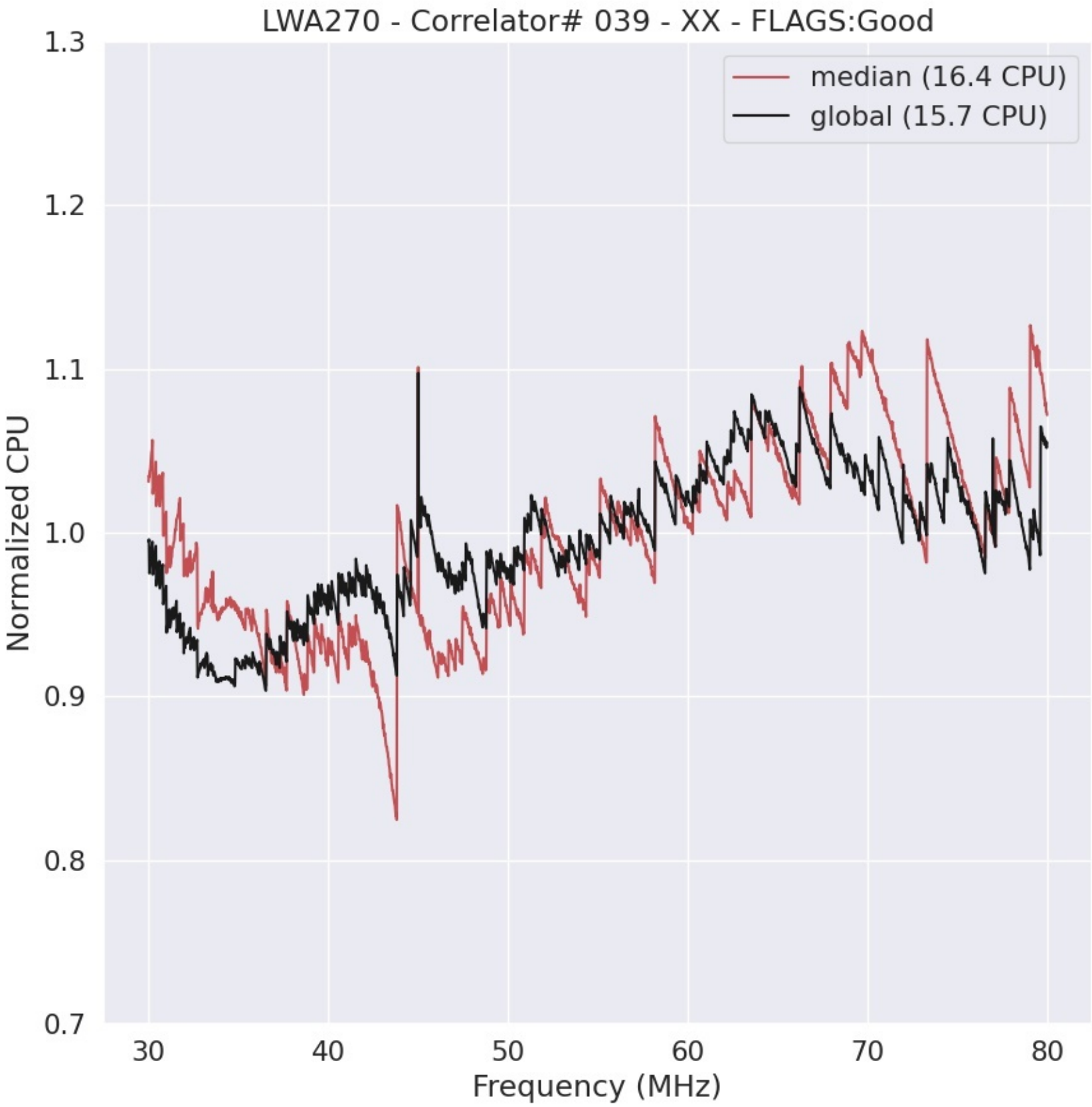

LWA260 - Correlator# 034 - XX - FLAGS:Good
median (15.2 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

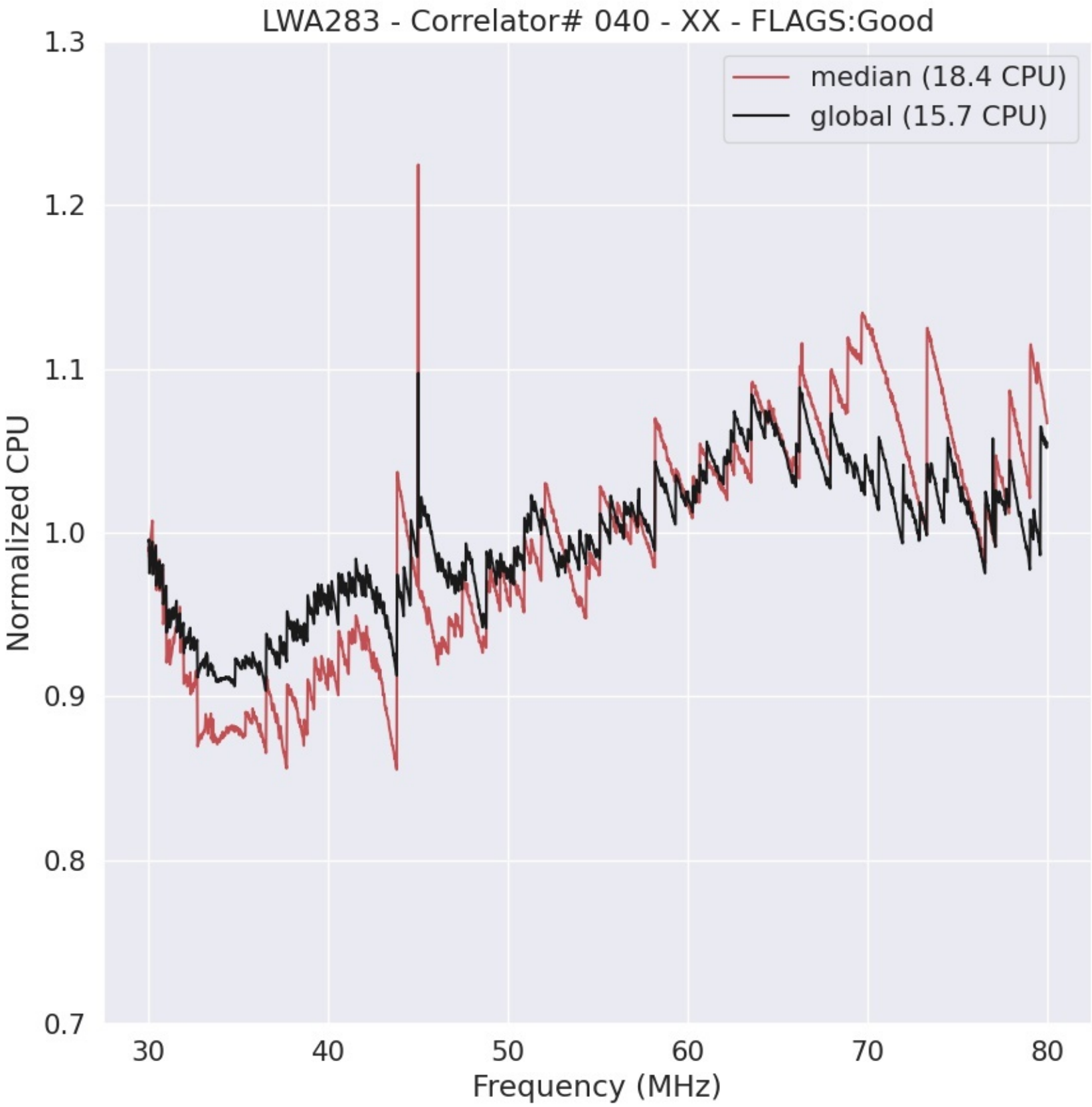

LWA258 - Correlator# 035 - XX - FLAGS:Good
median (16.3 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

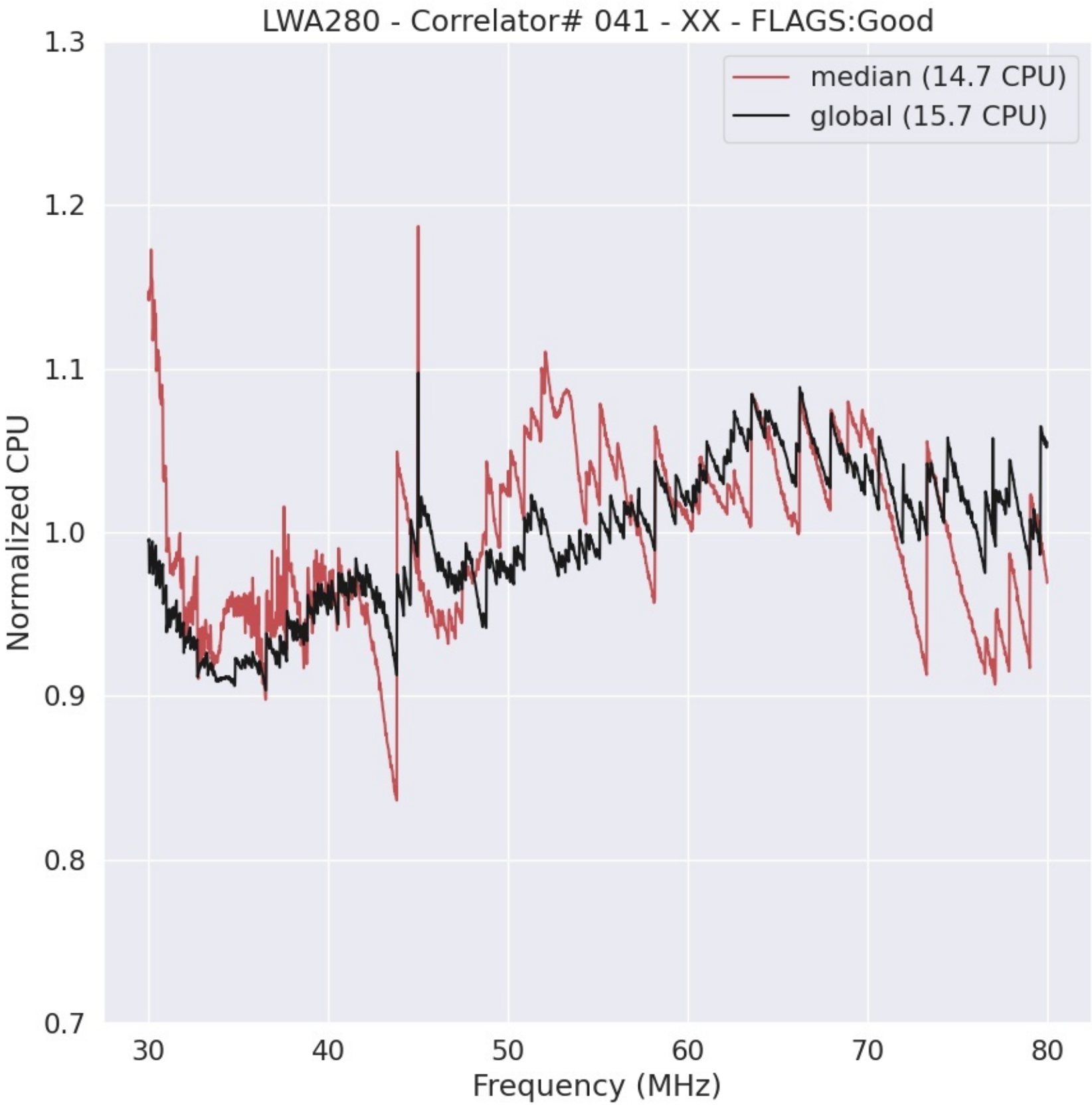

LWA265 - Correlator# 036 - XX - FLAGS:Good
median (14.5 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

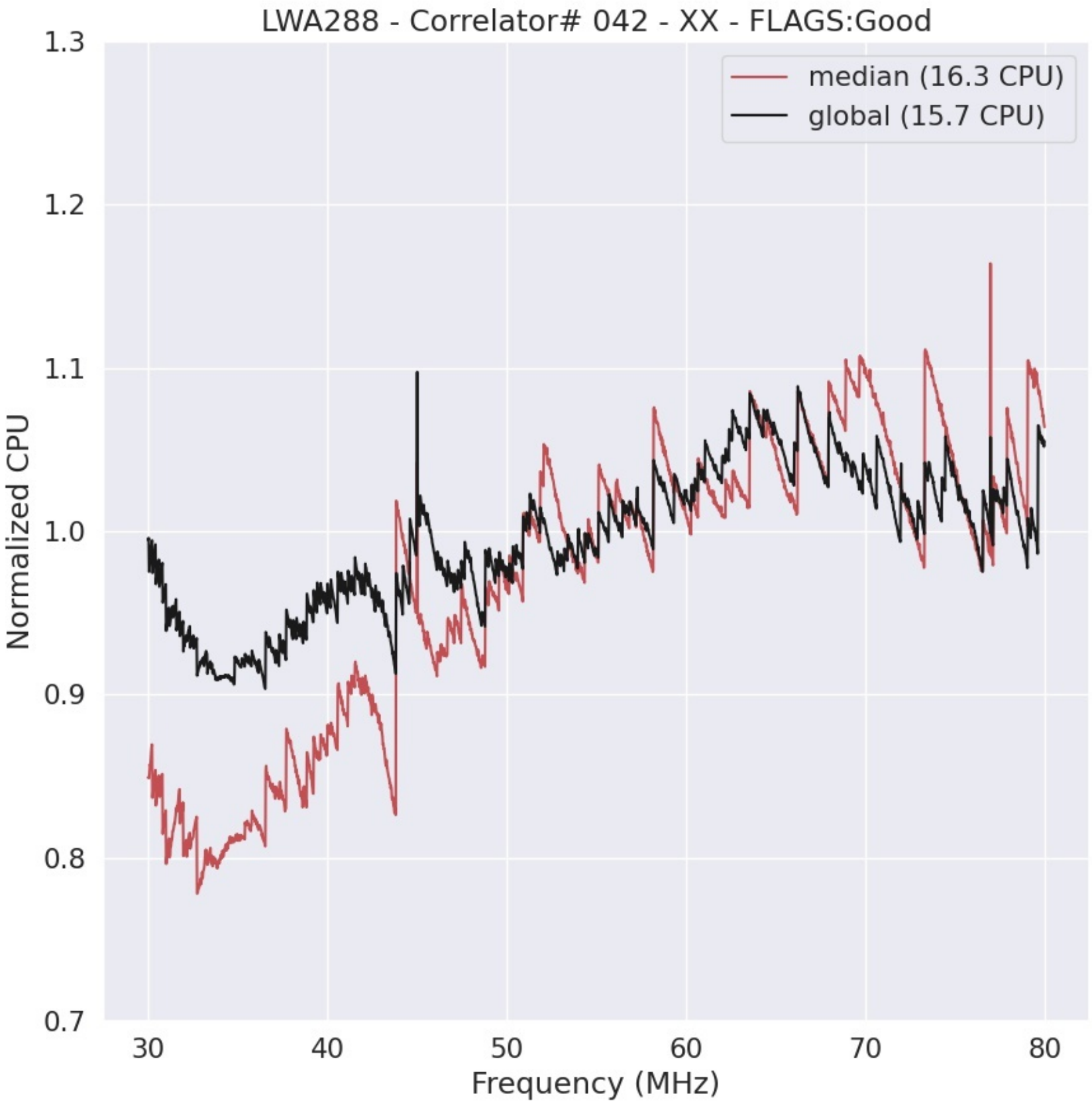

LWA263 - Correlator# 037 - XX - FLAGS:Good
median (14.8 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

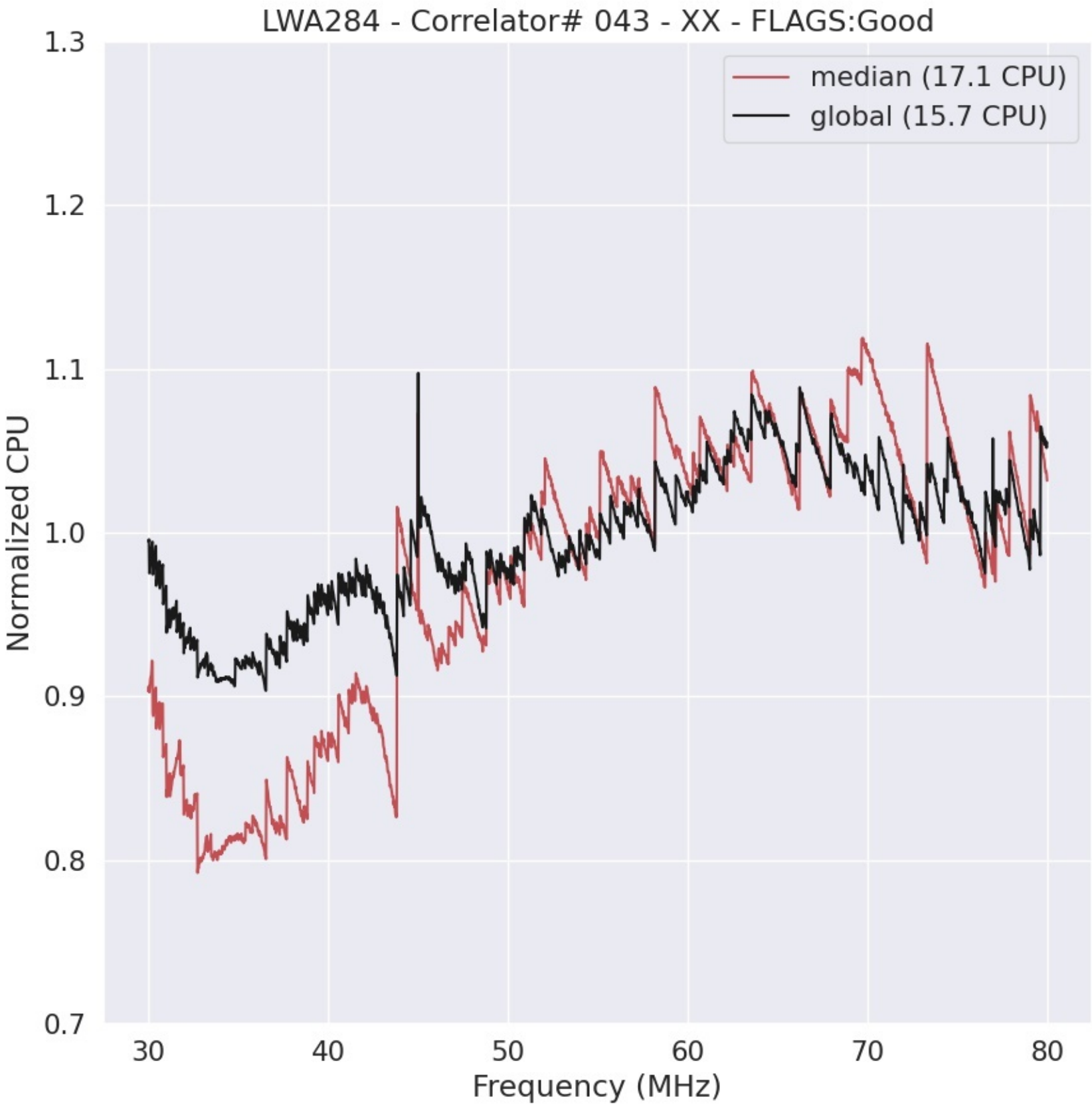

LWA272 - Correlator# 038 - XX - FLAGS:HighTimeVar
median (16.0 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

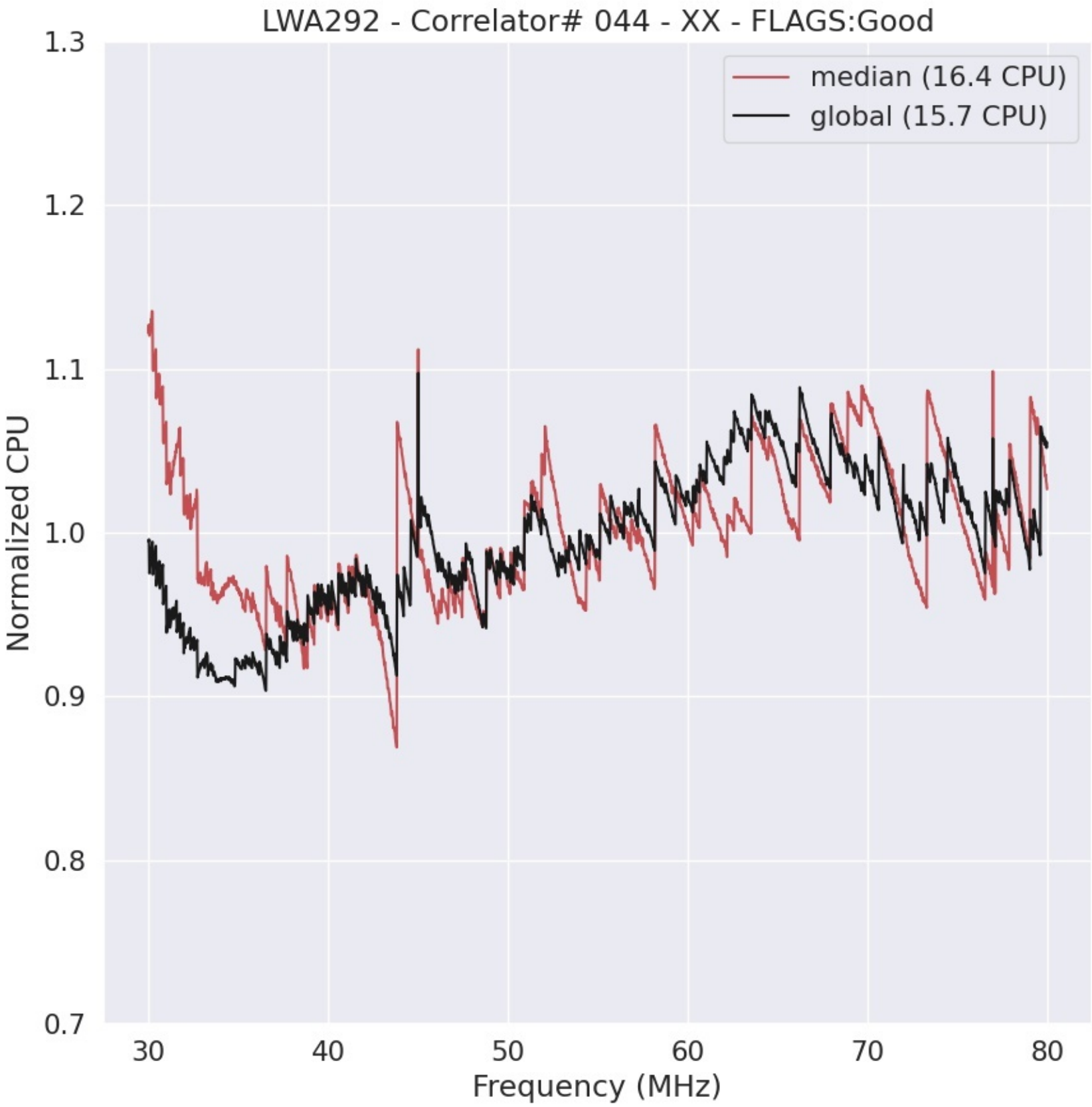

LWA270 - Correlator# 039 - XX - FLAGS:Good
median (16.4 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

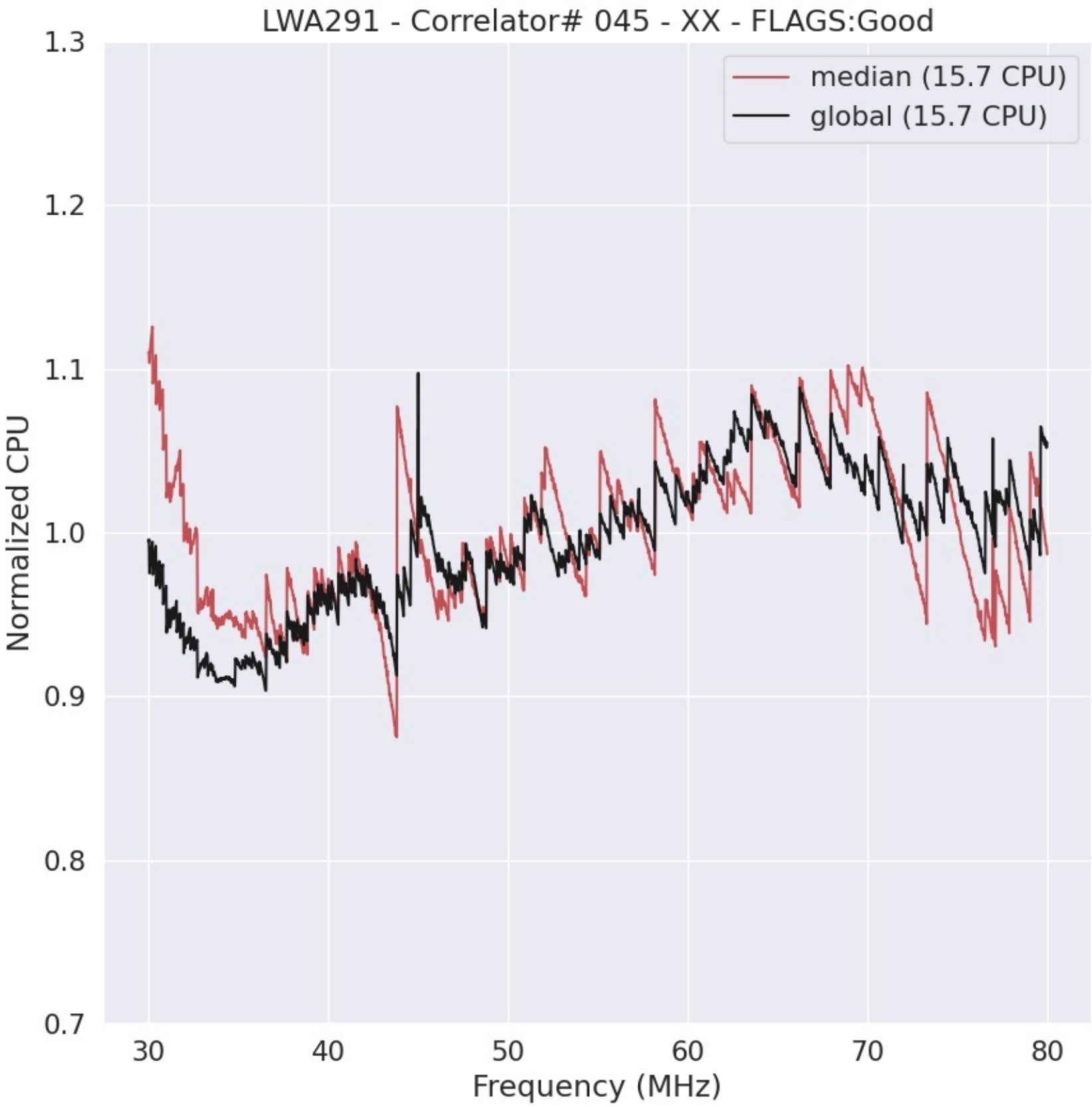

LWA283 - Correlator# 040 - XX - FLAGS:Good
median (18.4 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

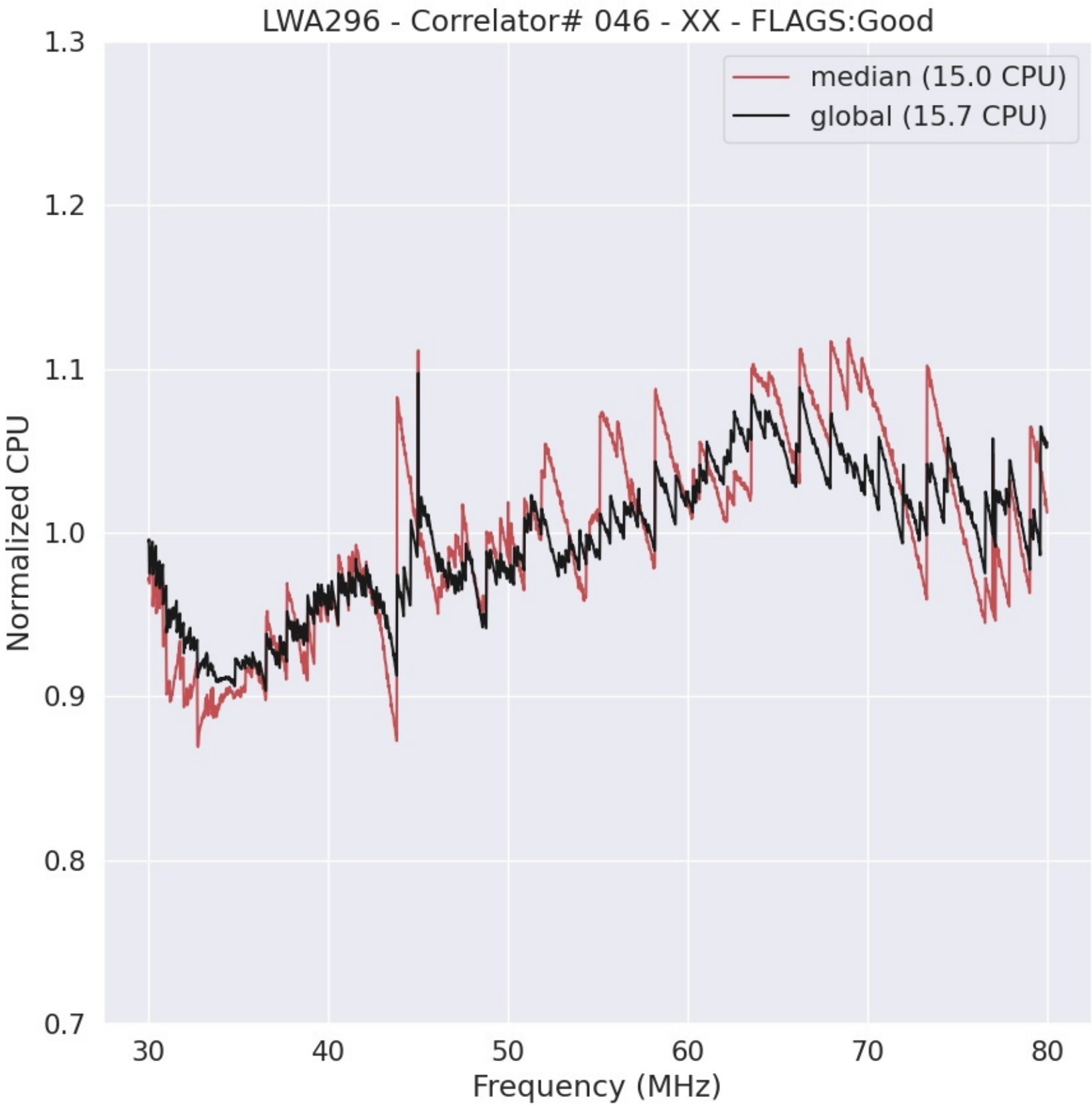

LWA280 - Correlator# 041 - XX - FLAGS:Good
median (14.7 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

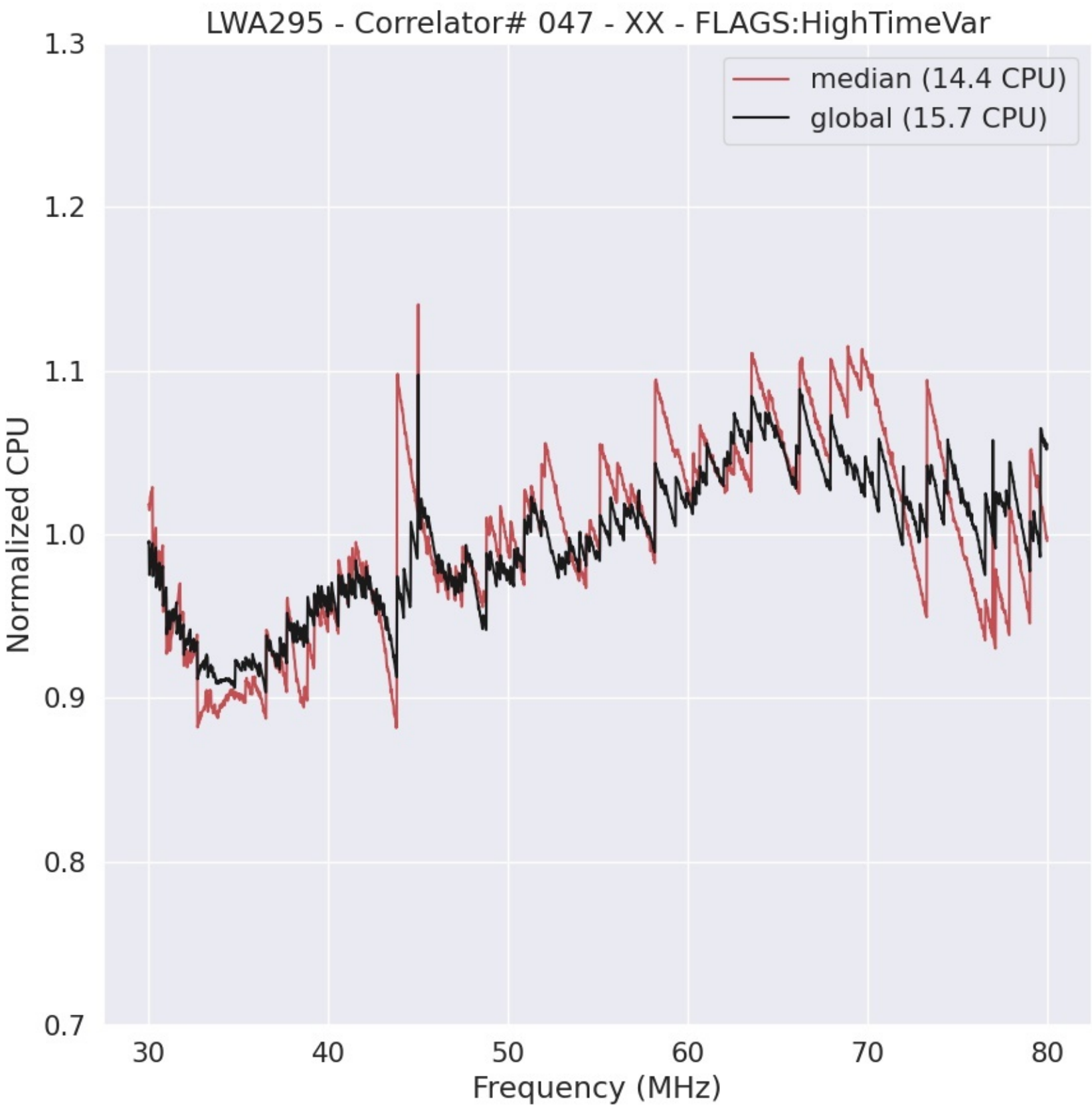

LWA288 - Correlator# 042 - XX - FLAGS:Good
median (16.3 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

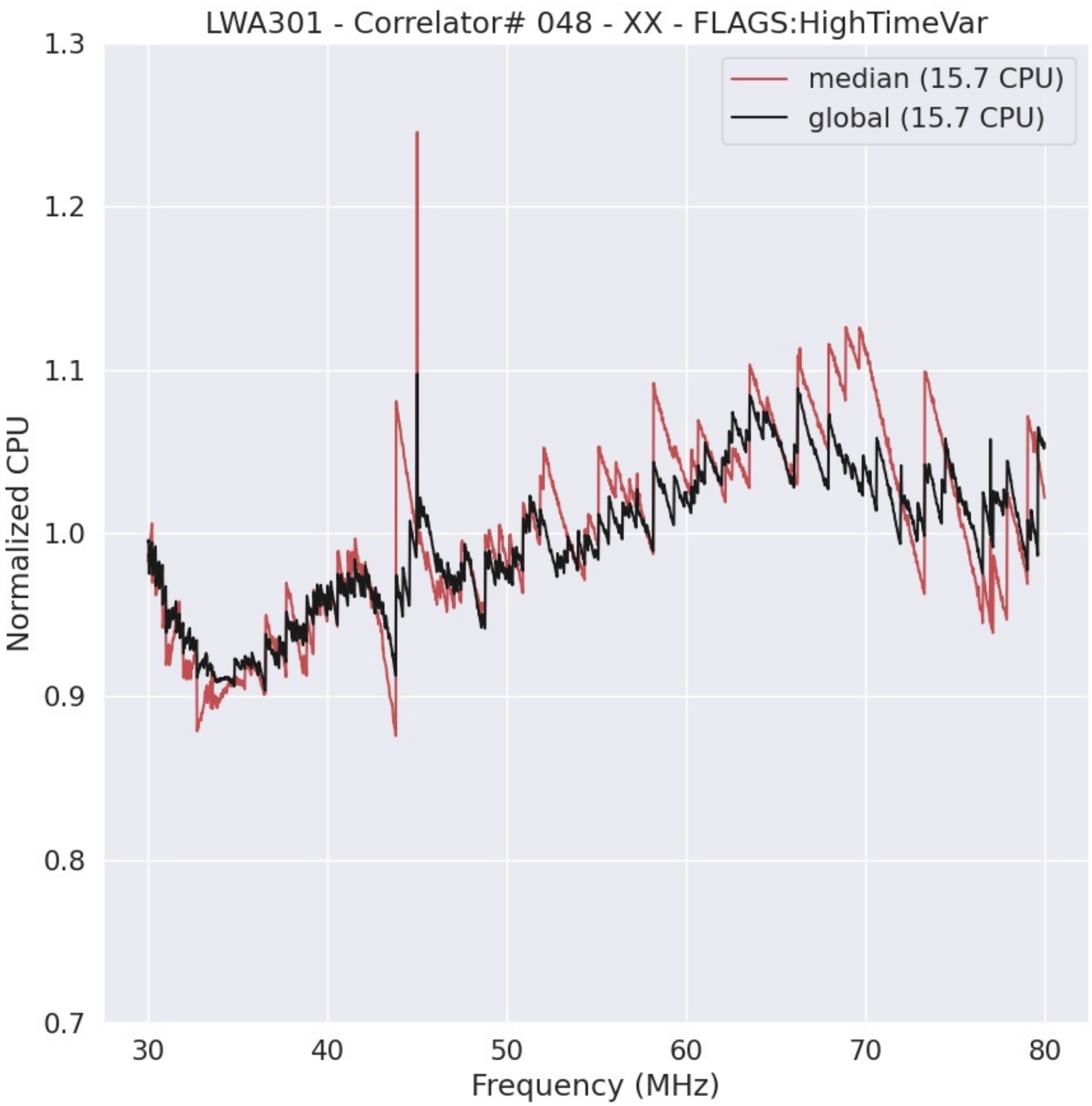

LWA284 - Correlator# 043 - XX - FLAGS:Good
median (17.1 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

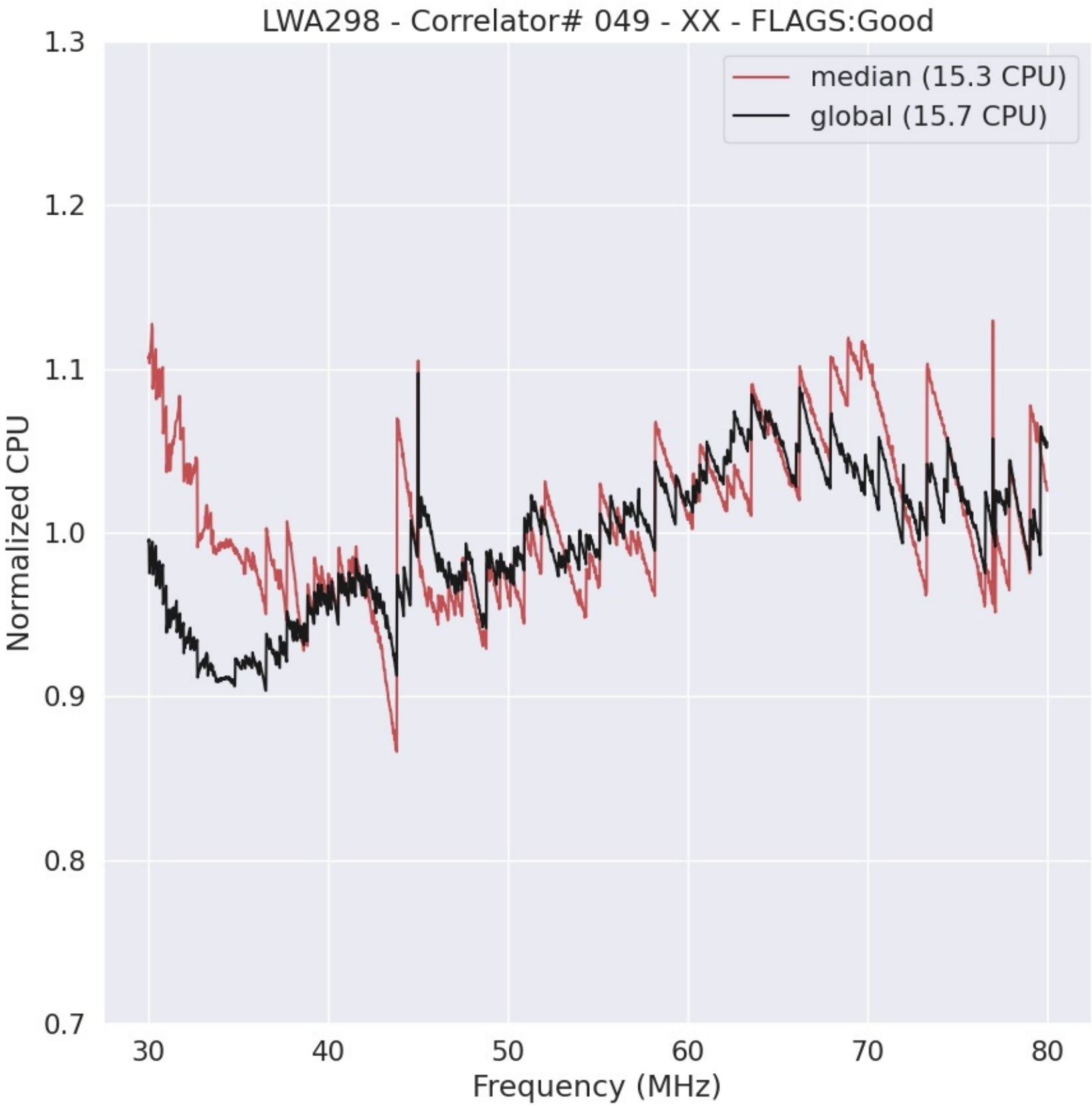

LWA292 - Correlator# 044 - XX - FLAGS:Good
median (16.4 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

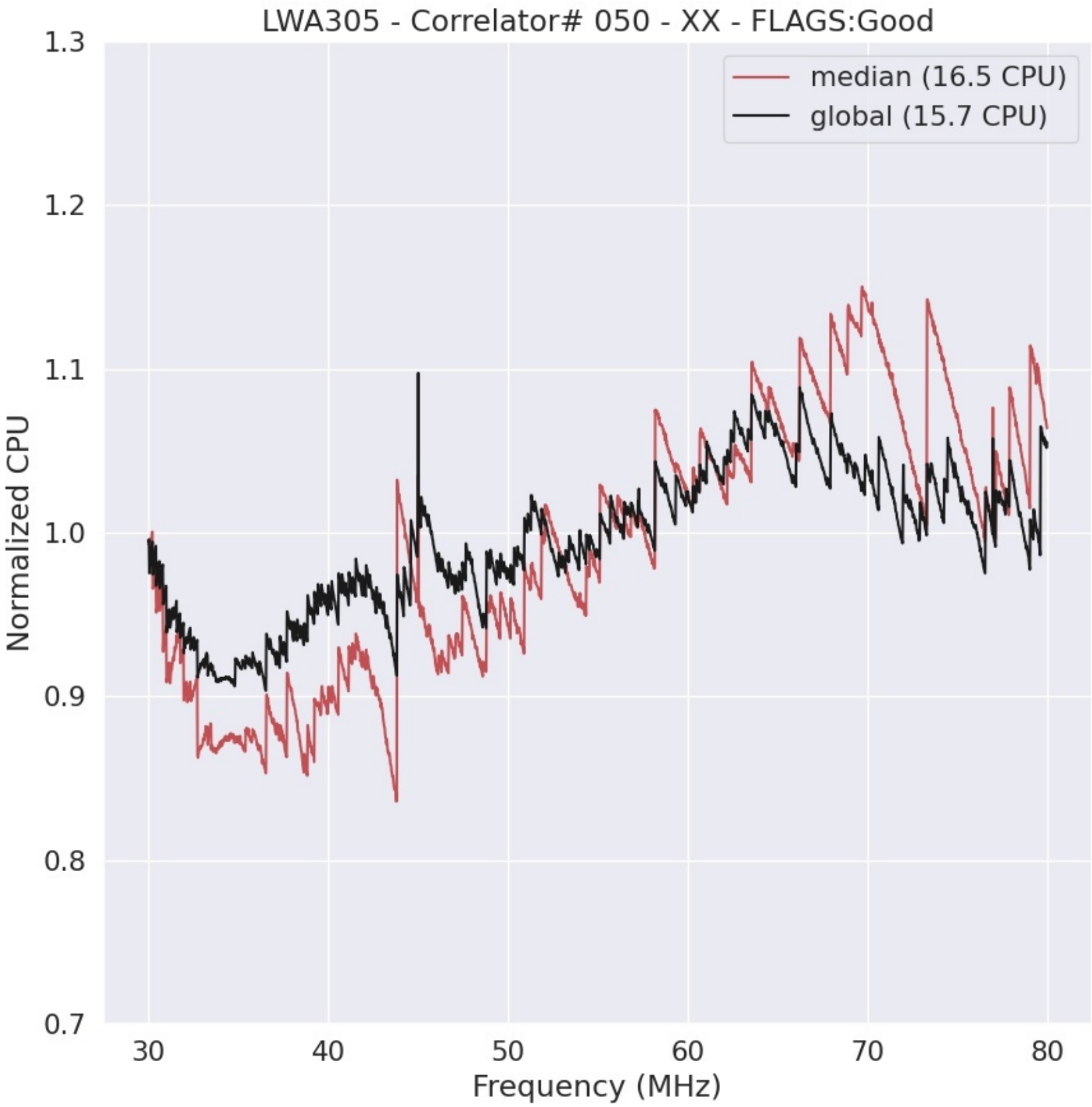

LWA291 - Correlator# 045 - XX - FLAGS:Good
median (15.7 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

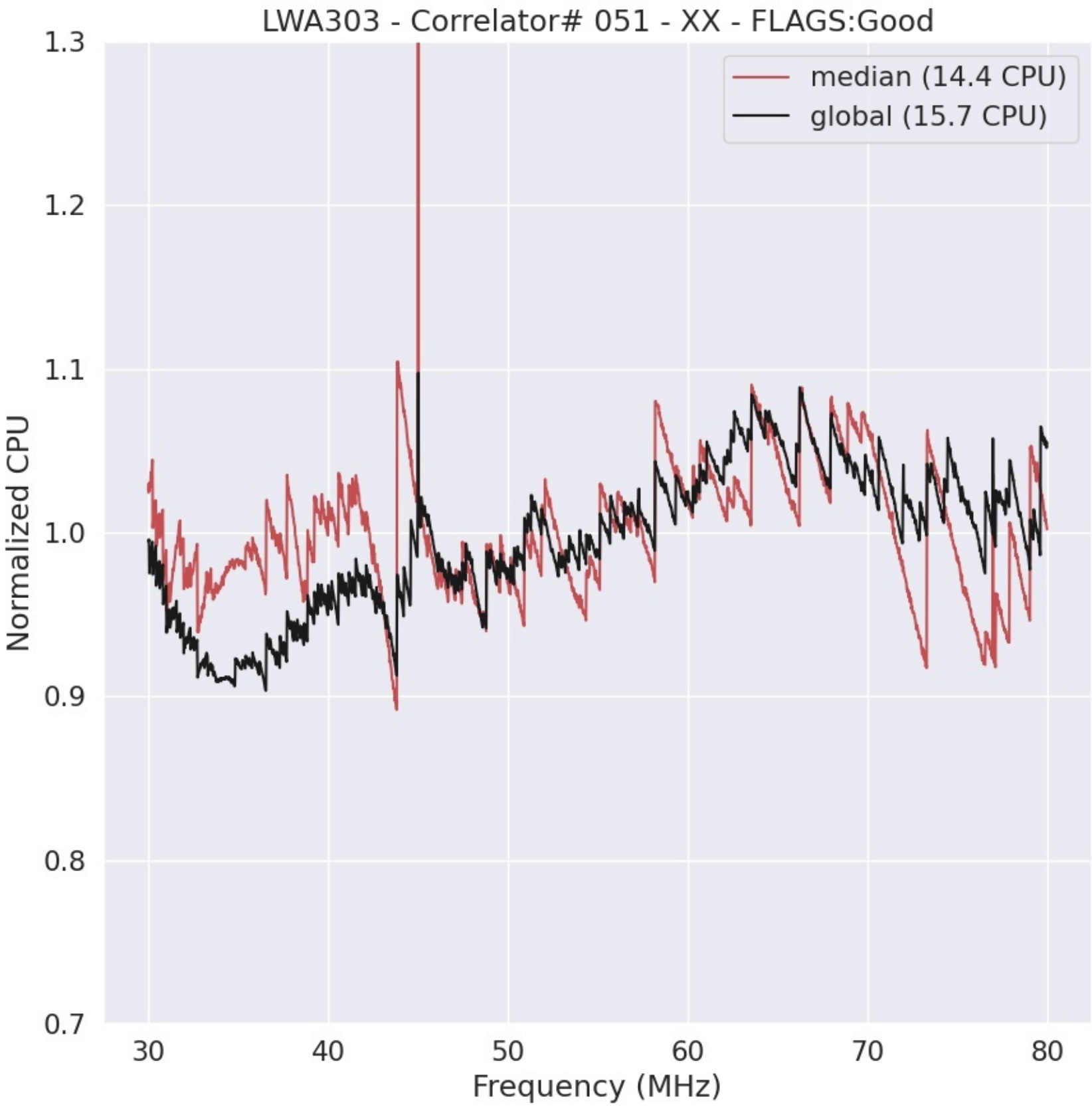

LWA296 - Correlator# 046 - XX - FLAGS:Good
median (15.0 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

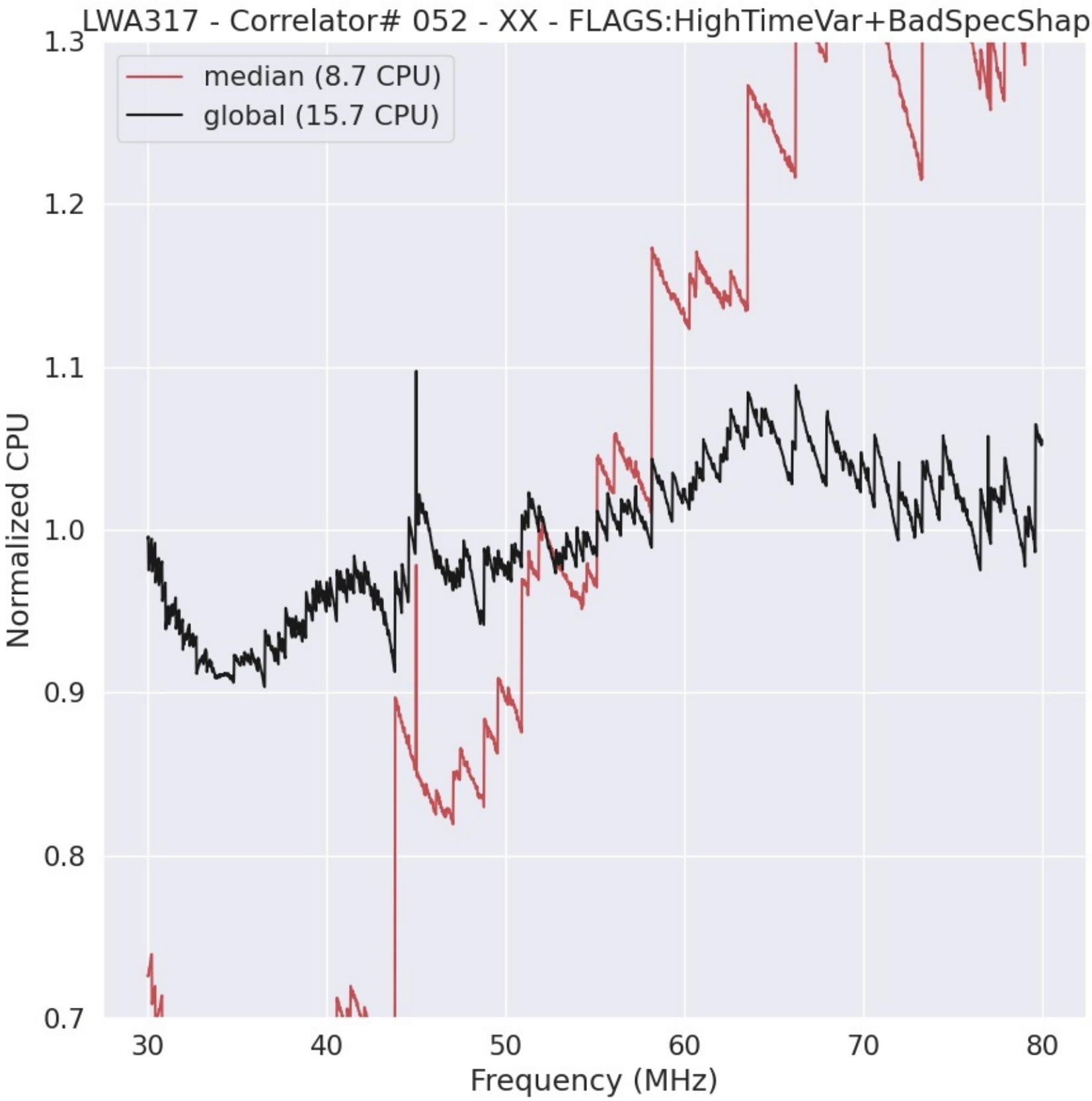

LWA295 - Correlator# 047 - XX - FLAGS:HighTimeVar
median (14.4 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

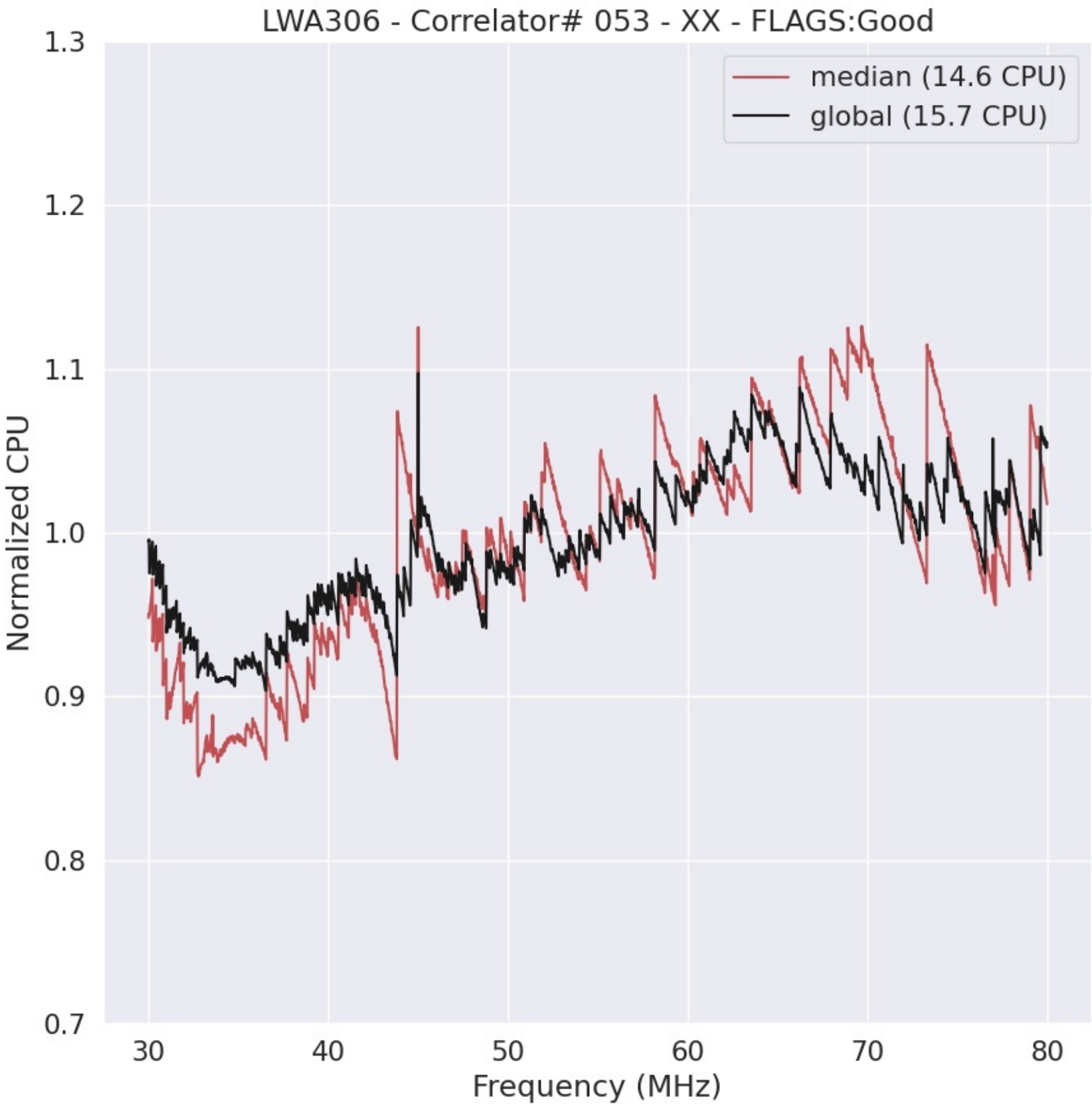

LWA301 - Correlator# 048 - XX - FLAGS:HighTimeVar
median (15.7 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

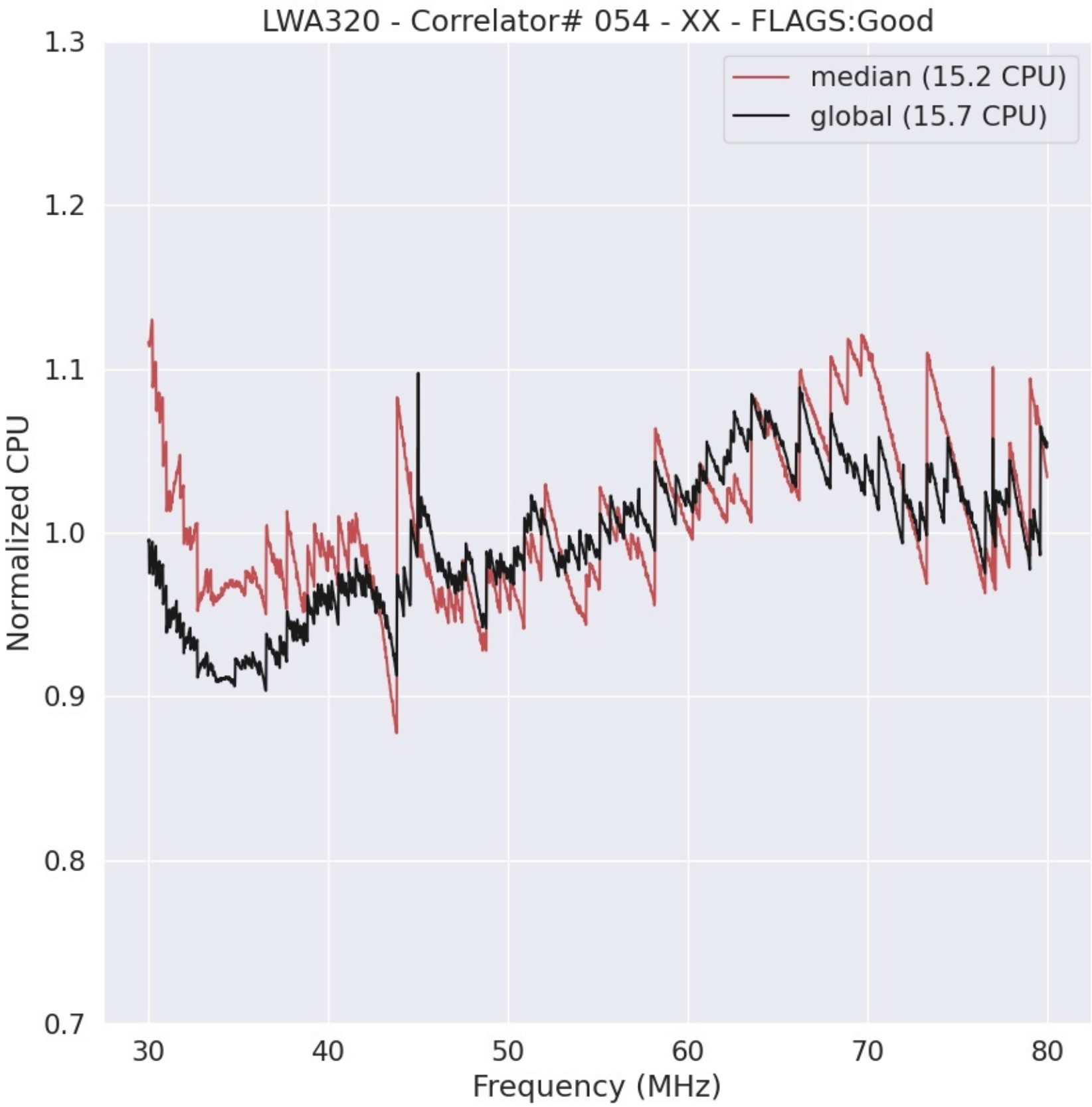

LWA298 - Correlator# 049 - XX - FLAGS:Good
median (15.3 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

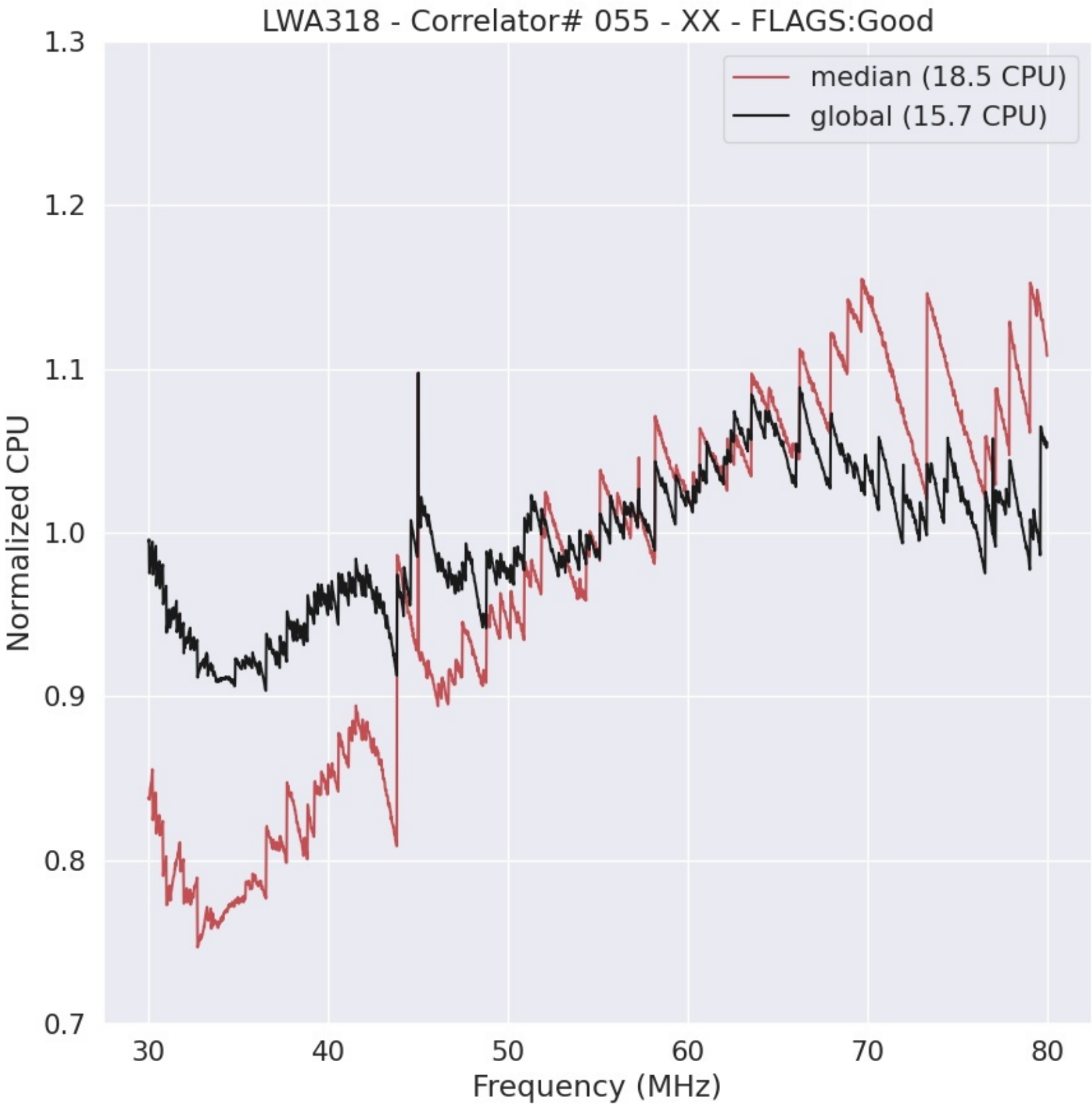

LWA305 - Correlator# 050 - XX - FLAGS:Good
median (16.5 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

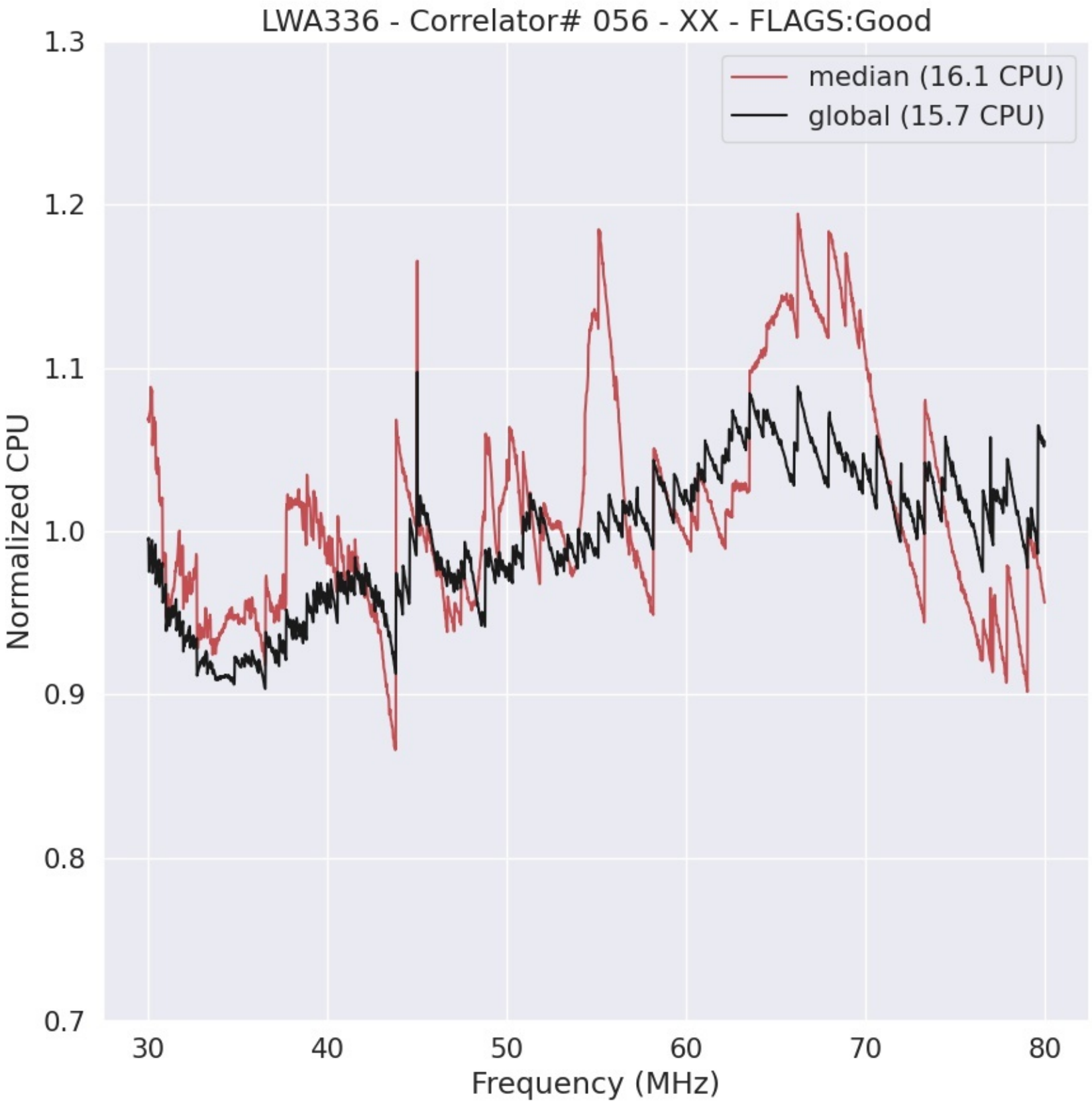

LWA303 - Correlator# 051 - XX - FLAGS:Good
median (14.4 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

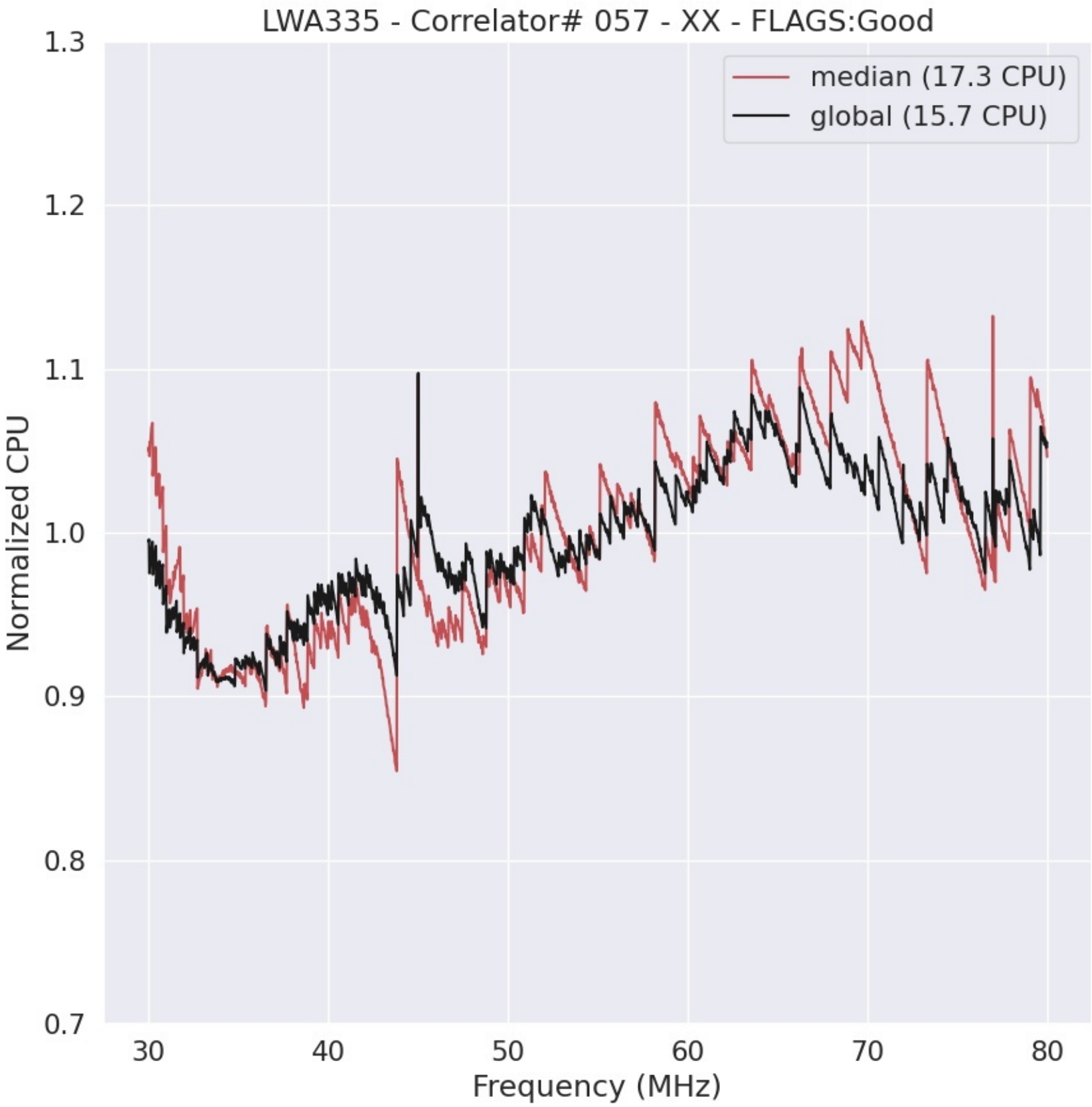

LWA317 - Correlator# 052 - XX - FLAGS:HighTimeVar+BadSpecShape
median (8.7 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

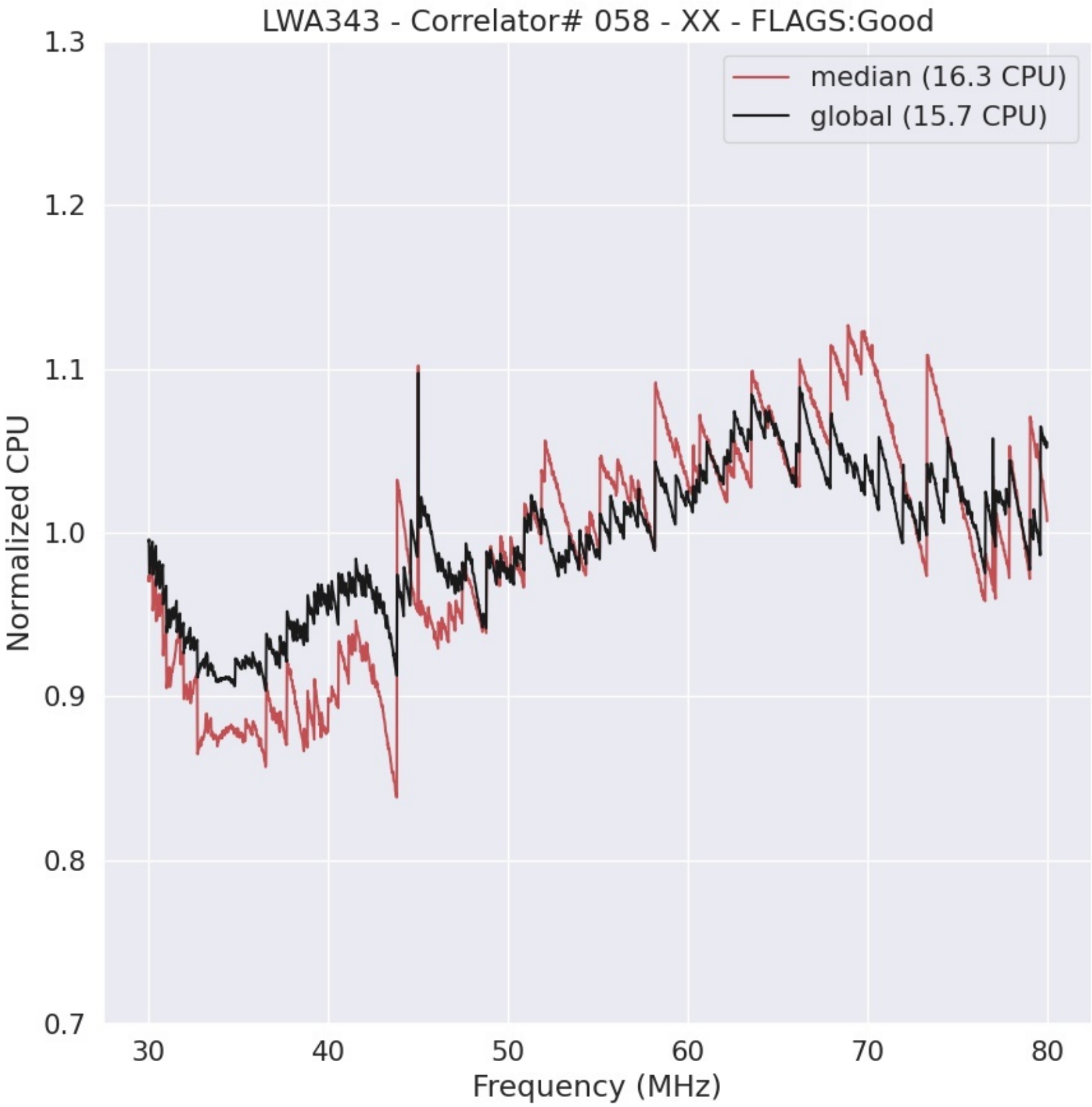

LWA306 - Correlator# 053 - XX - FLAGS:Good
median (14.6 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

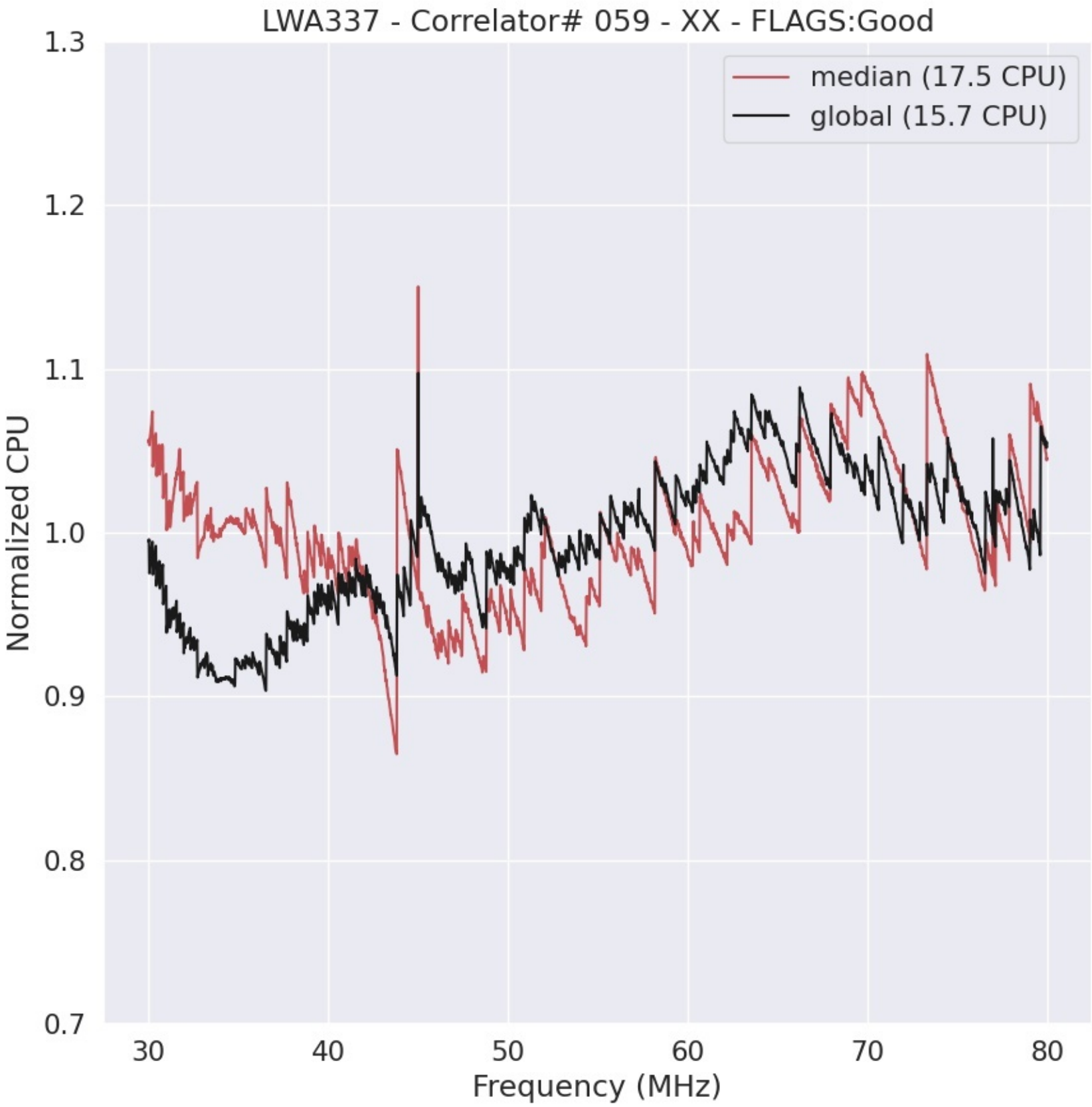

LWA320 - Correlator# 054 - XX - FLAGS:Good
median (15.2 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

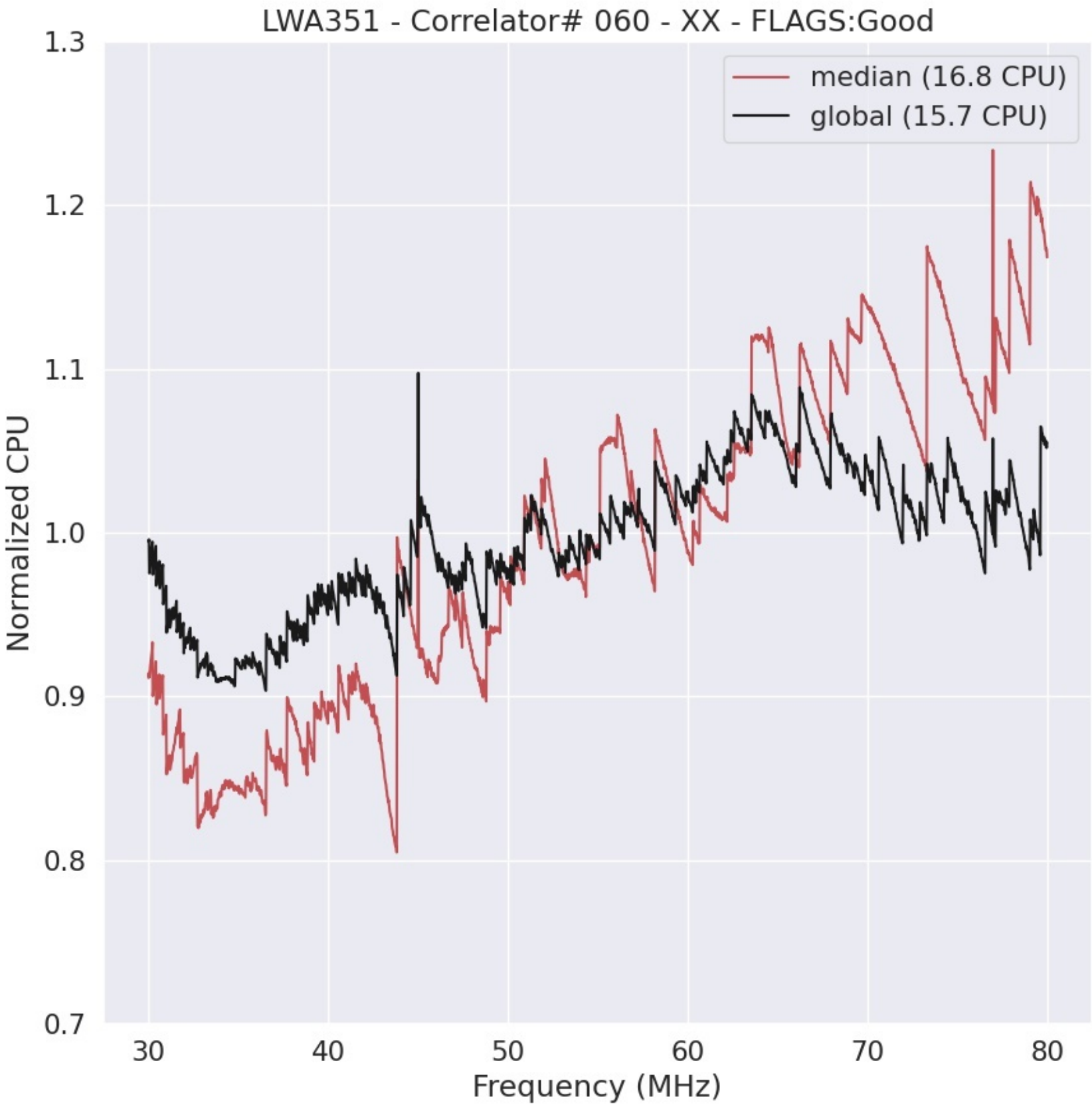

LWA318 - Correlator# 055 - XX - FLAGS:Good
median (18.5 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

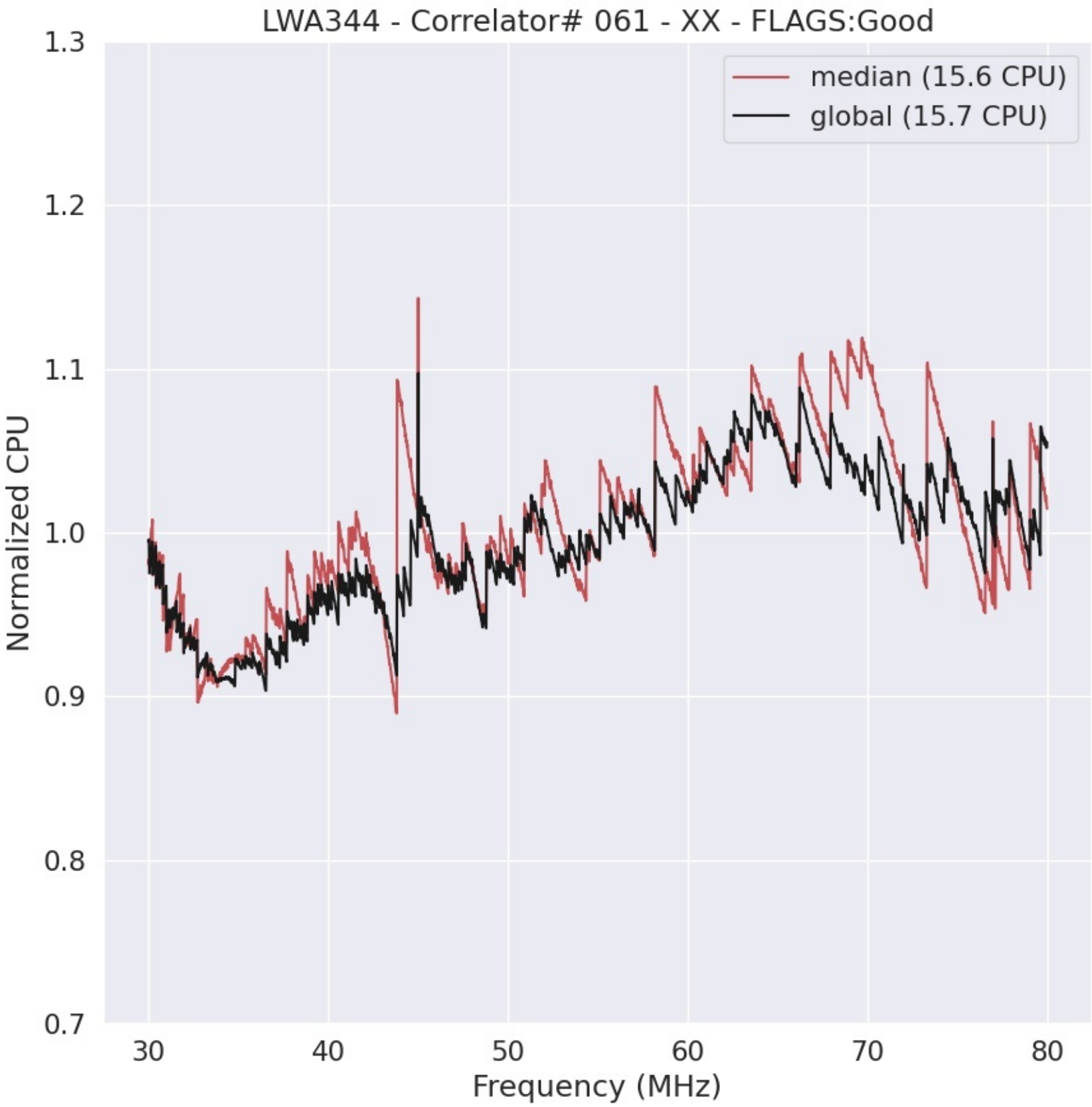

LWA336 - Correlator# 056 - XX - FLAGS:Good
median (16.1 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

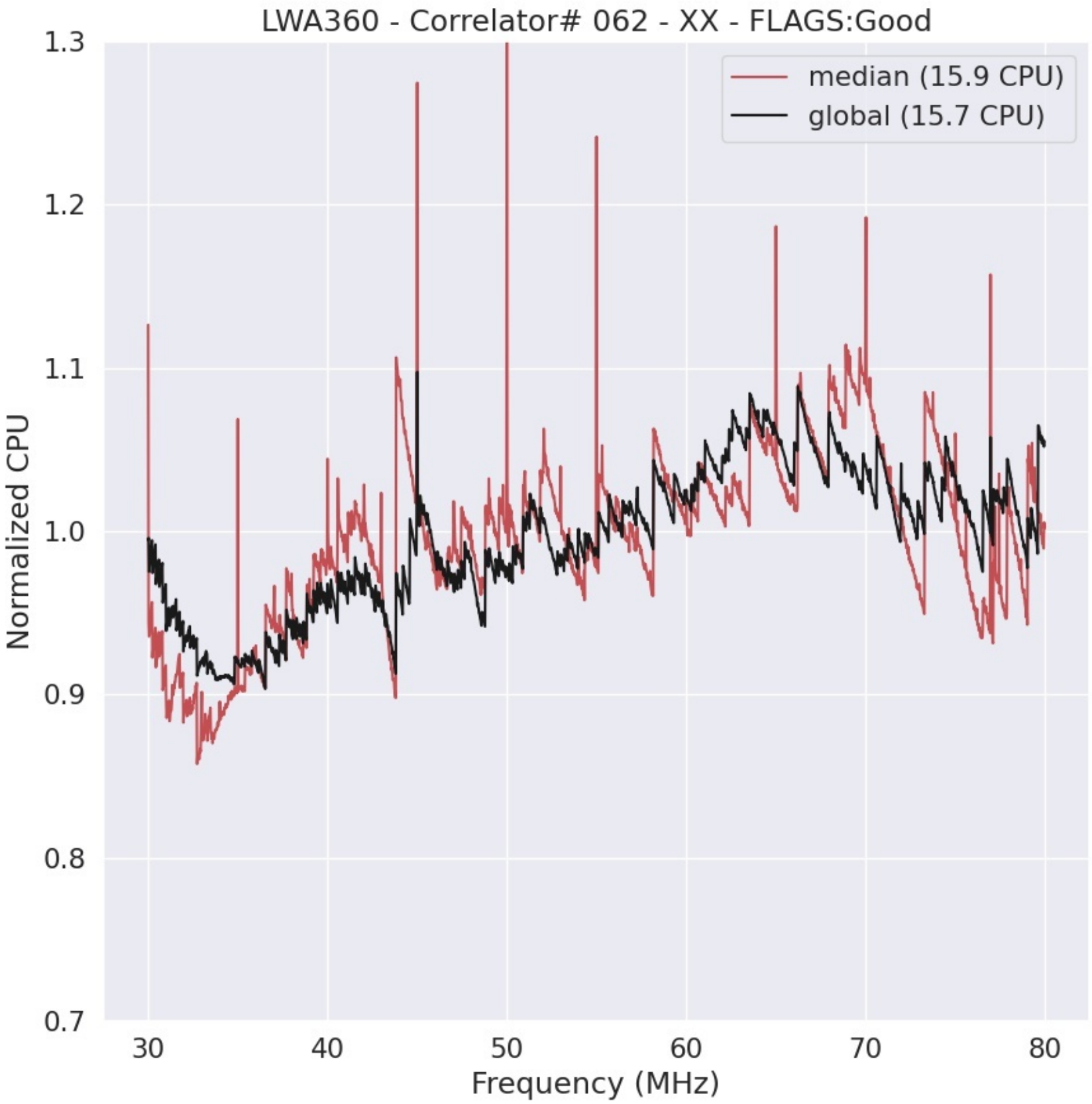

LWA335 - Correlator# 057 - XX - FLAGS:Good
median (17.3 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

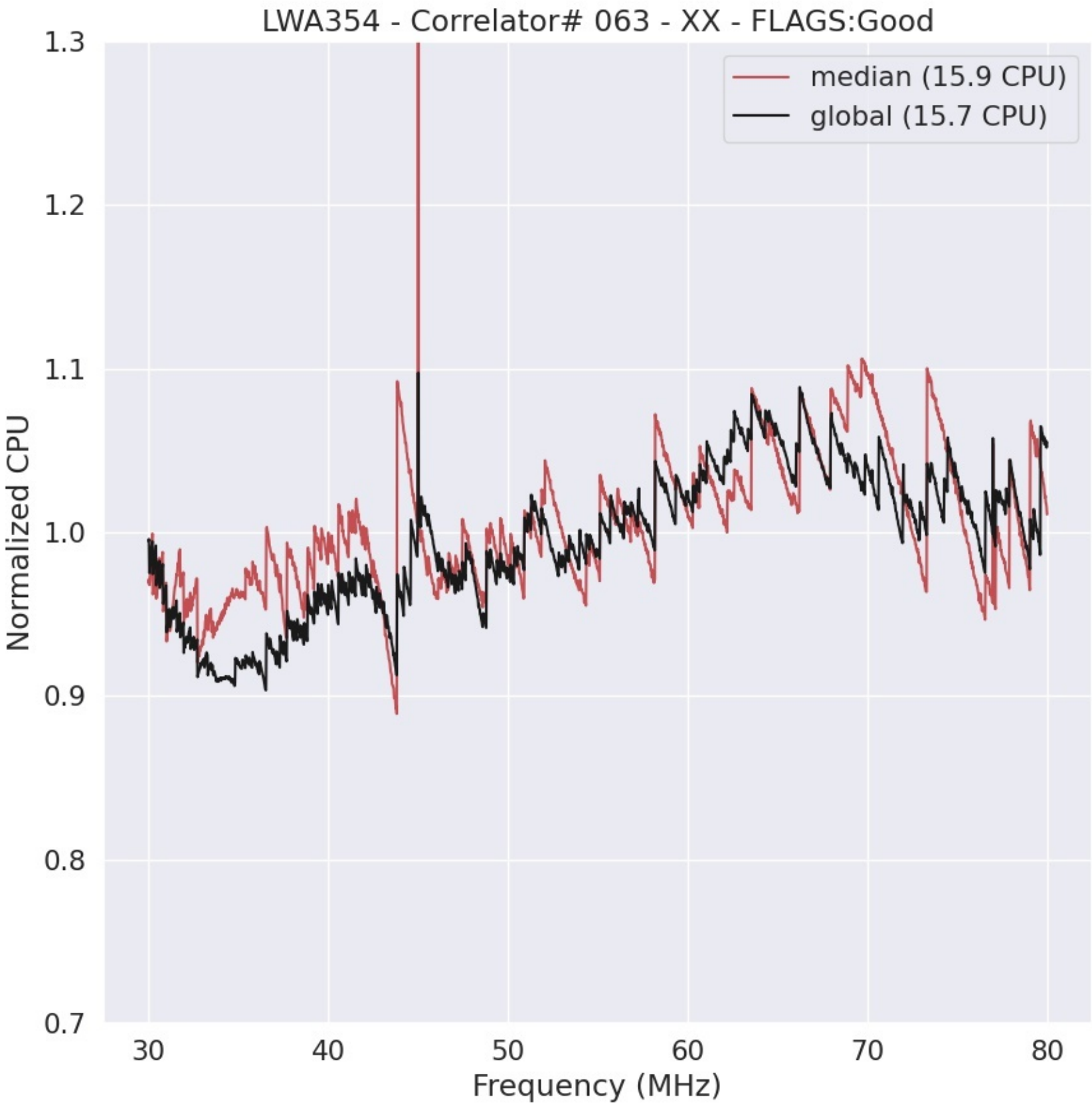

LWA343 - Correlator# 058 - XX - FLAGS:Good
median (16.3 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

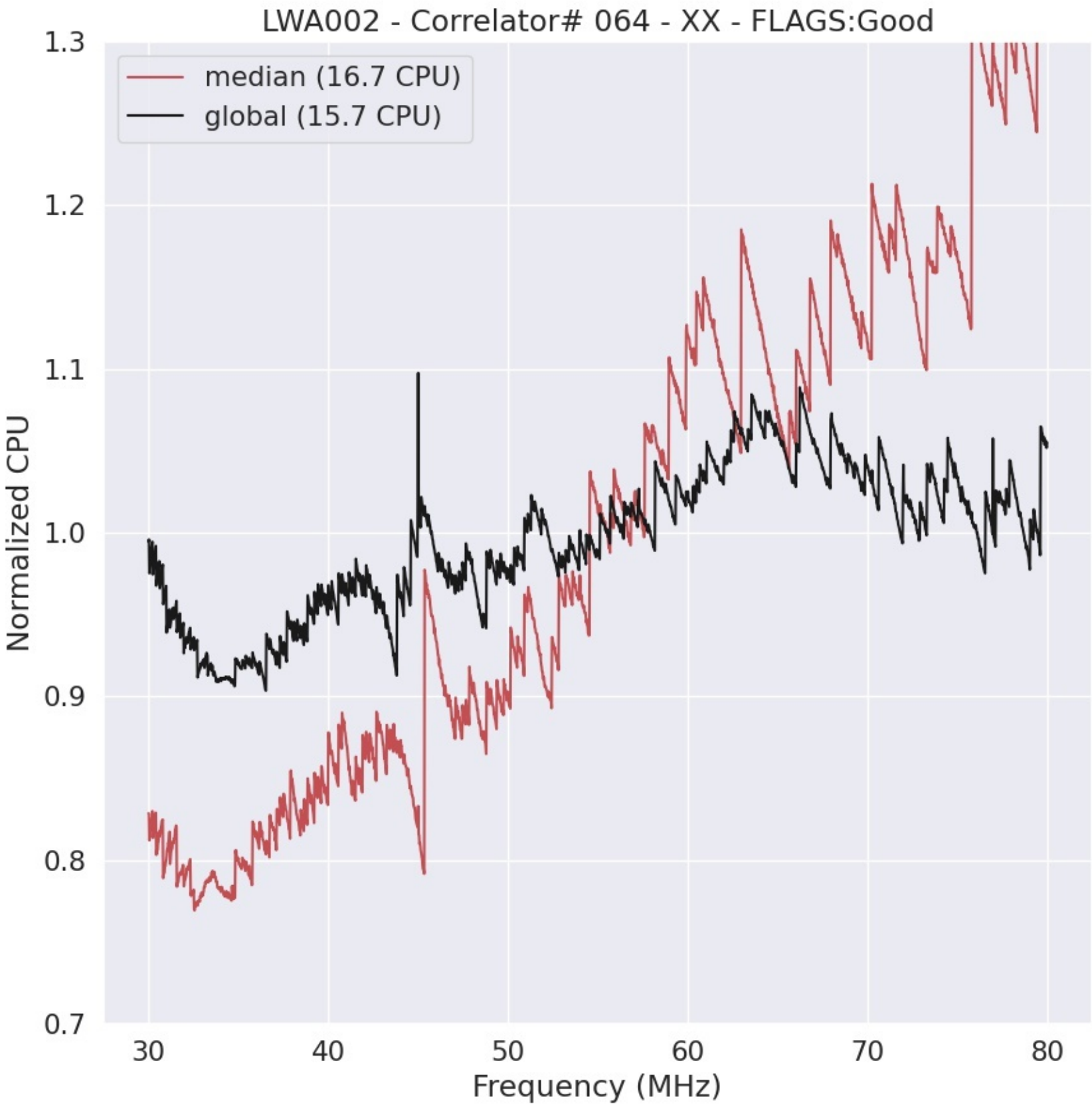

LWA337 - Correlator# 059 - XX - FLAGS:Good
median (17.5 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

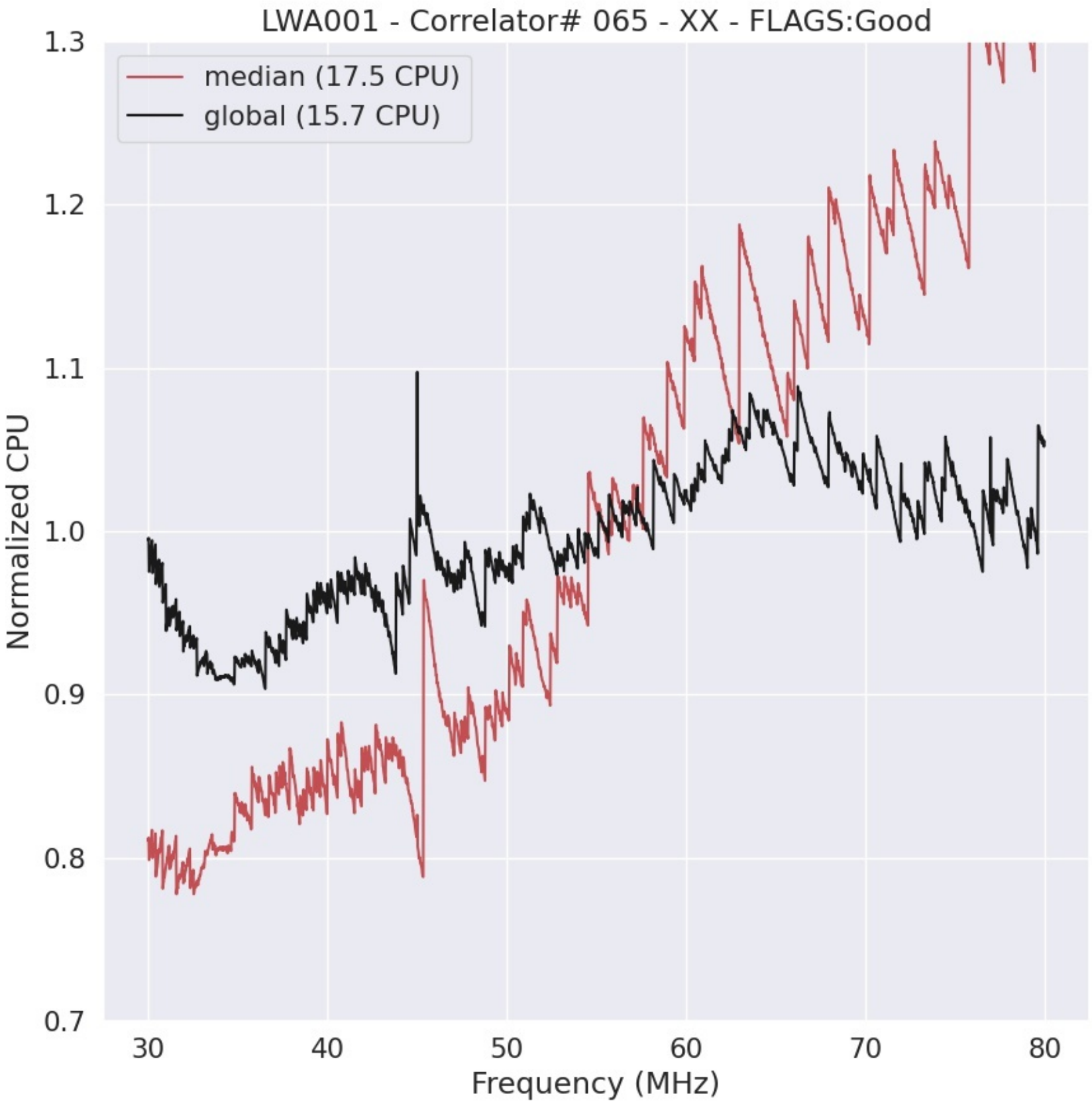

LWA351 - Correlator# 060 - XX - FLAGS:Good
median (16.8 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

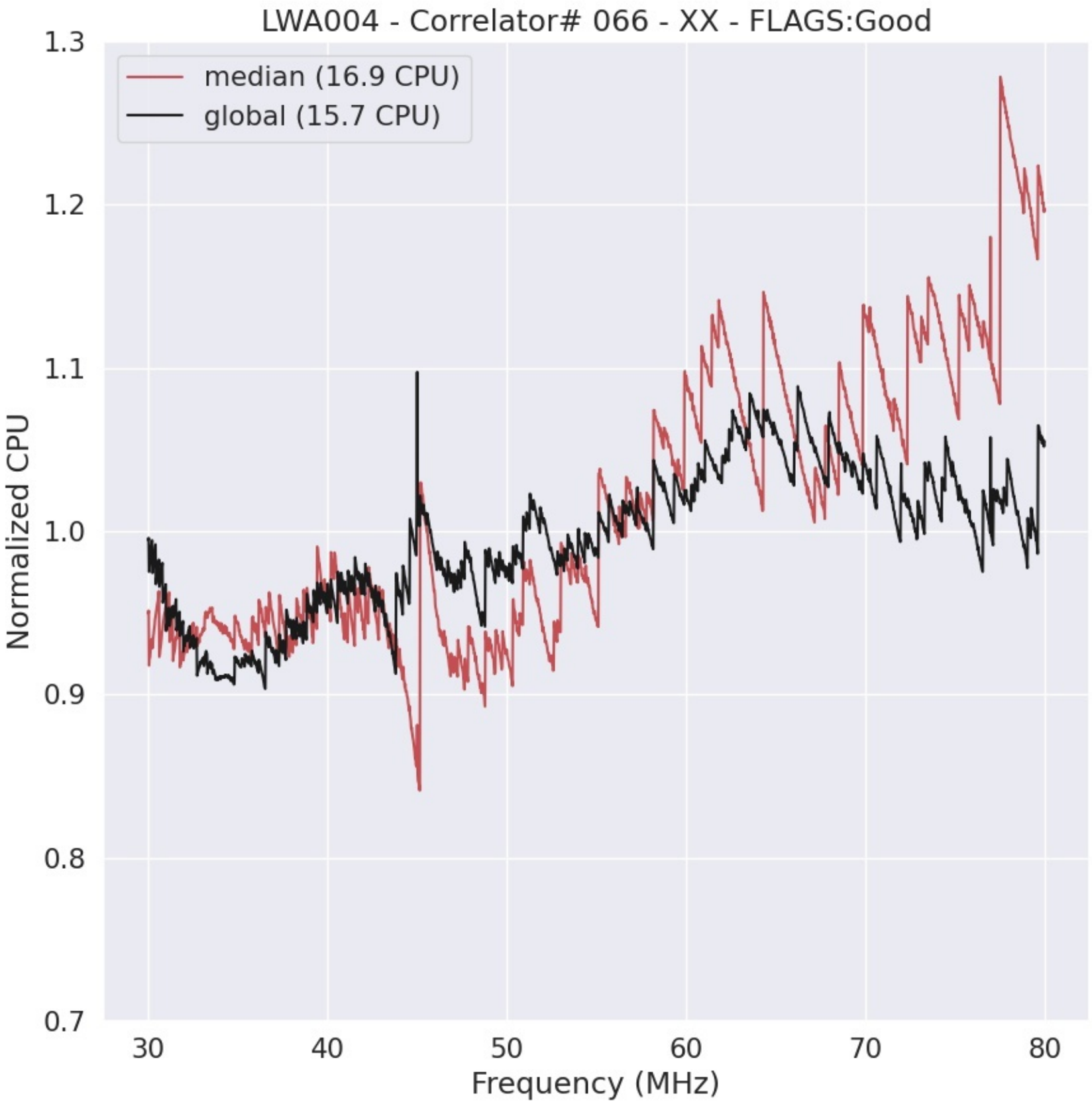

LWA344 - Correlator# 061 - XX - FLAGS:Good
median (15.6 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

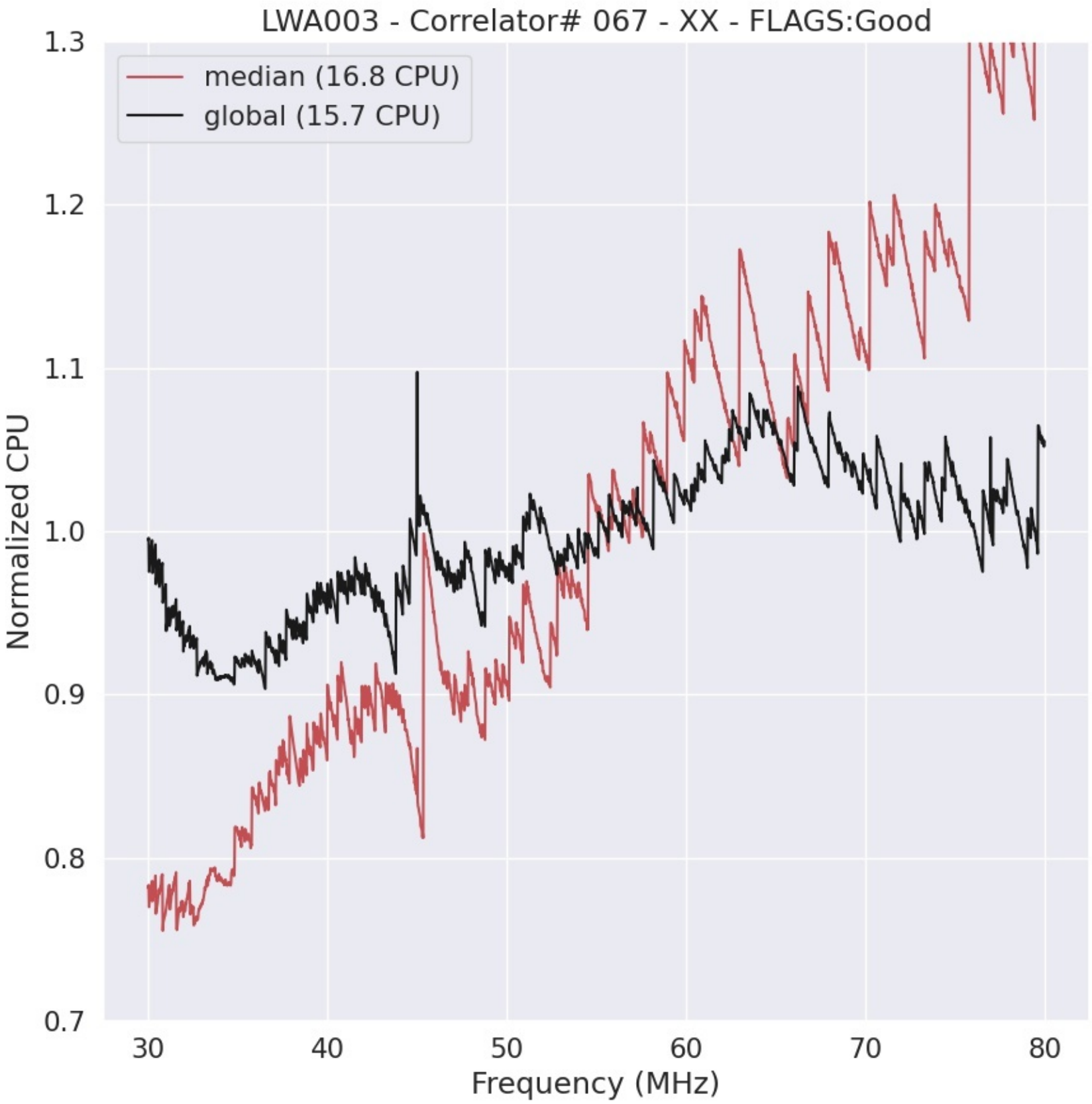

LWA360 - Correlator# 062 - XX - FLAGS:Good
median (15.9 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

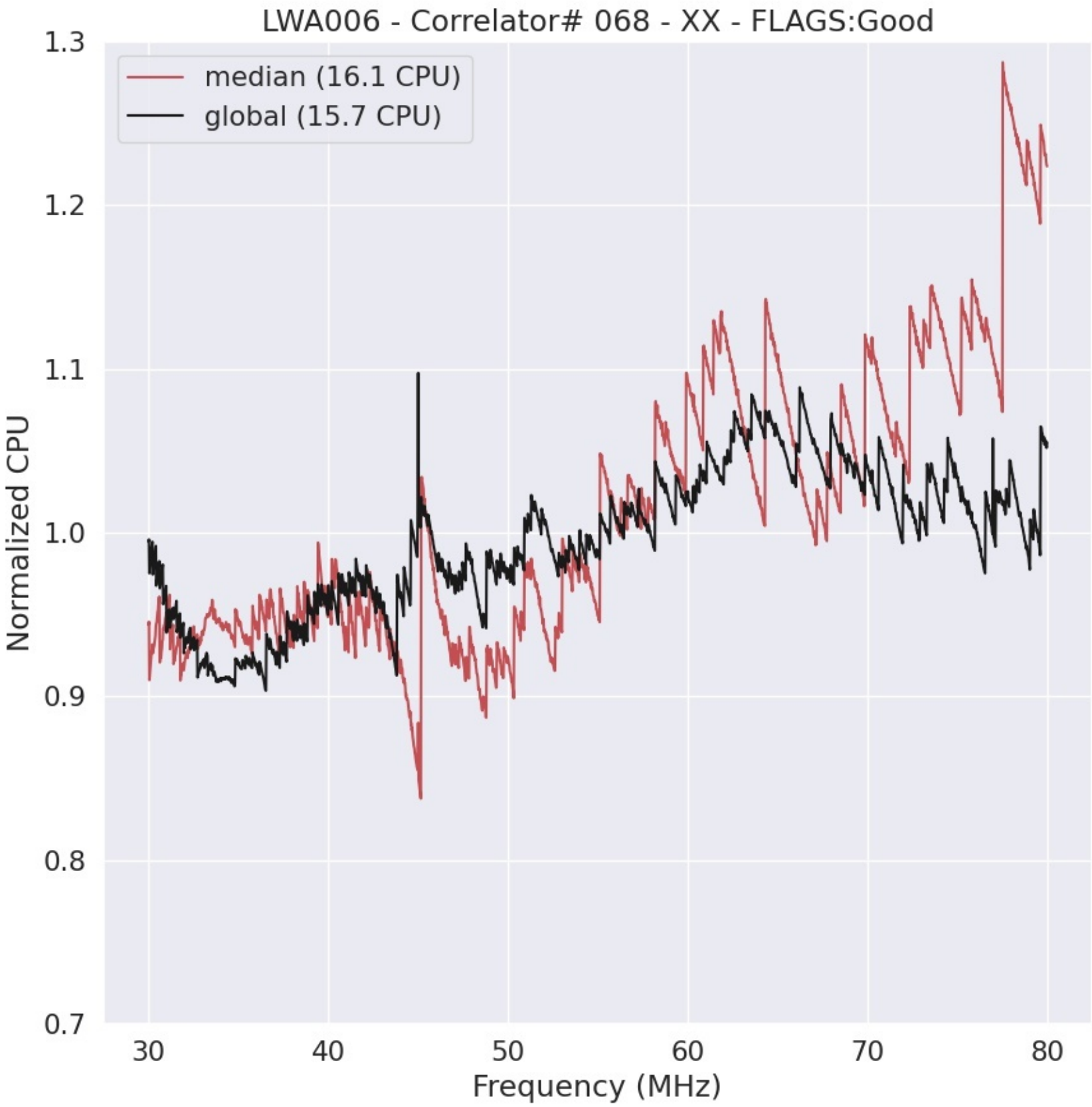

LWA354 - Correlator# 063 - XX - FLAGS:Good
median (15.9 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

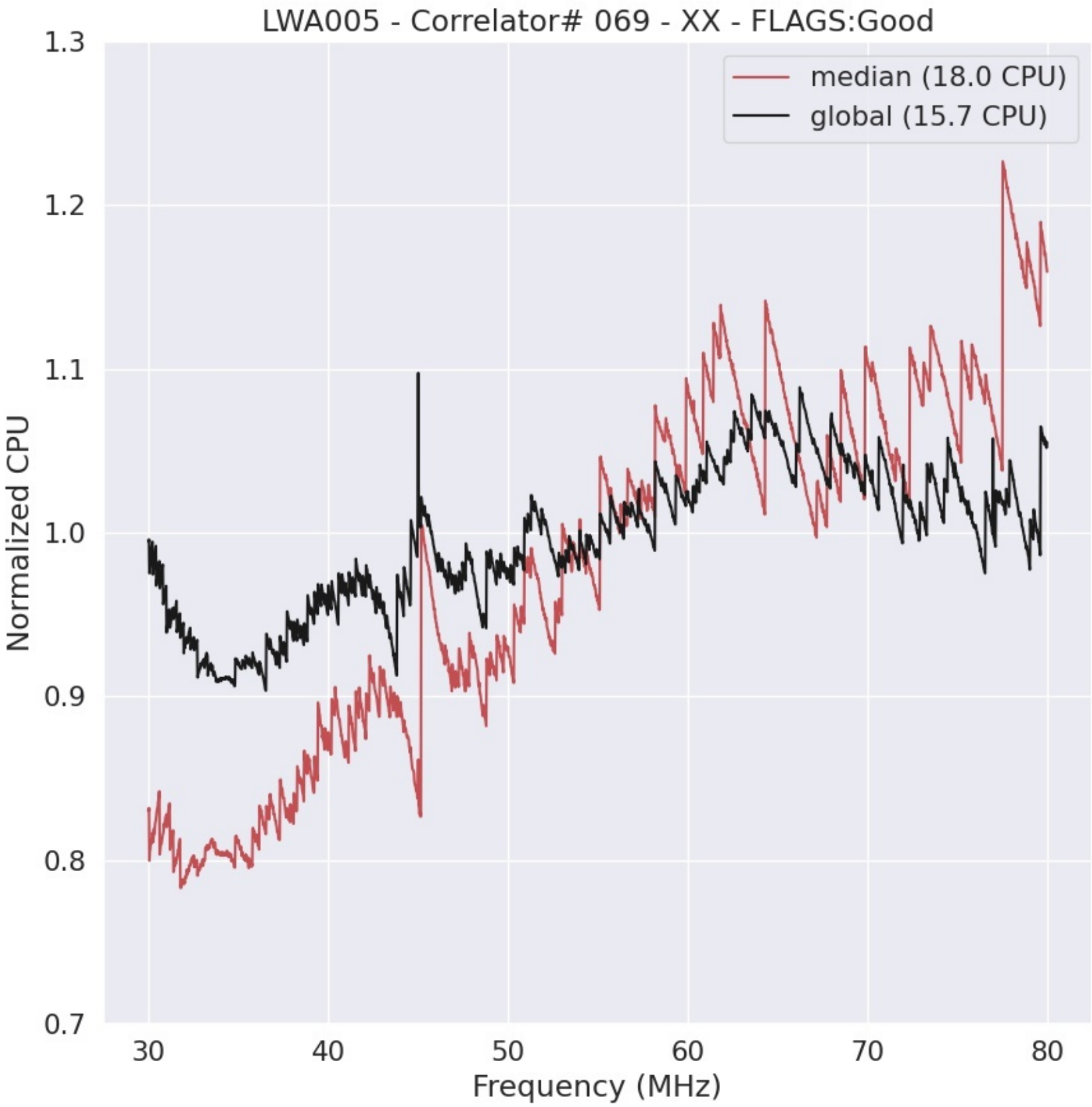

LWA002 - Correlator# 064 - XX - FLAGS:Good
median (16.7 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

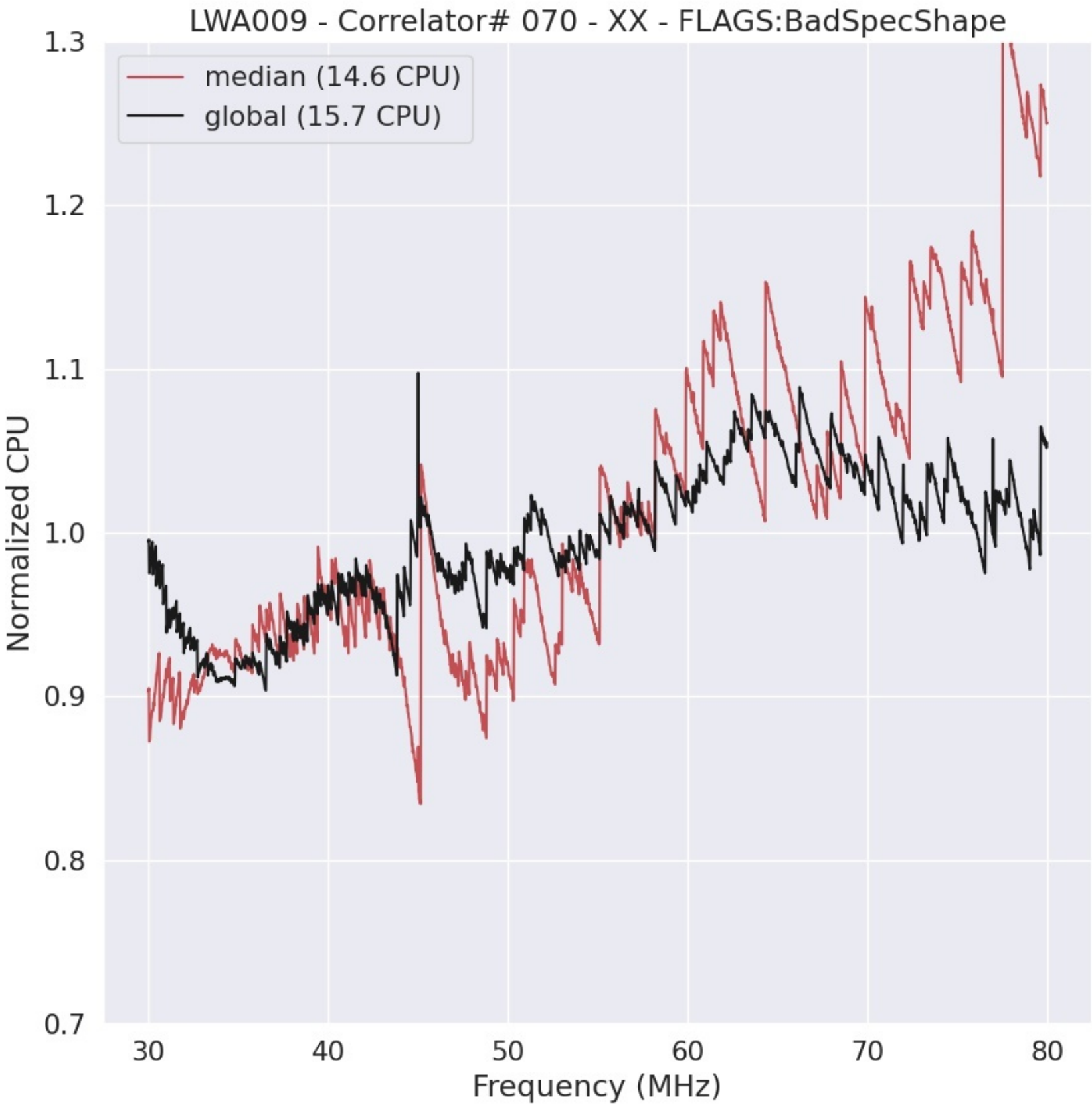

LWA001 - Correlator# 065 - XX - FLAGS:Good
median (17.5 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

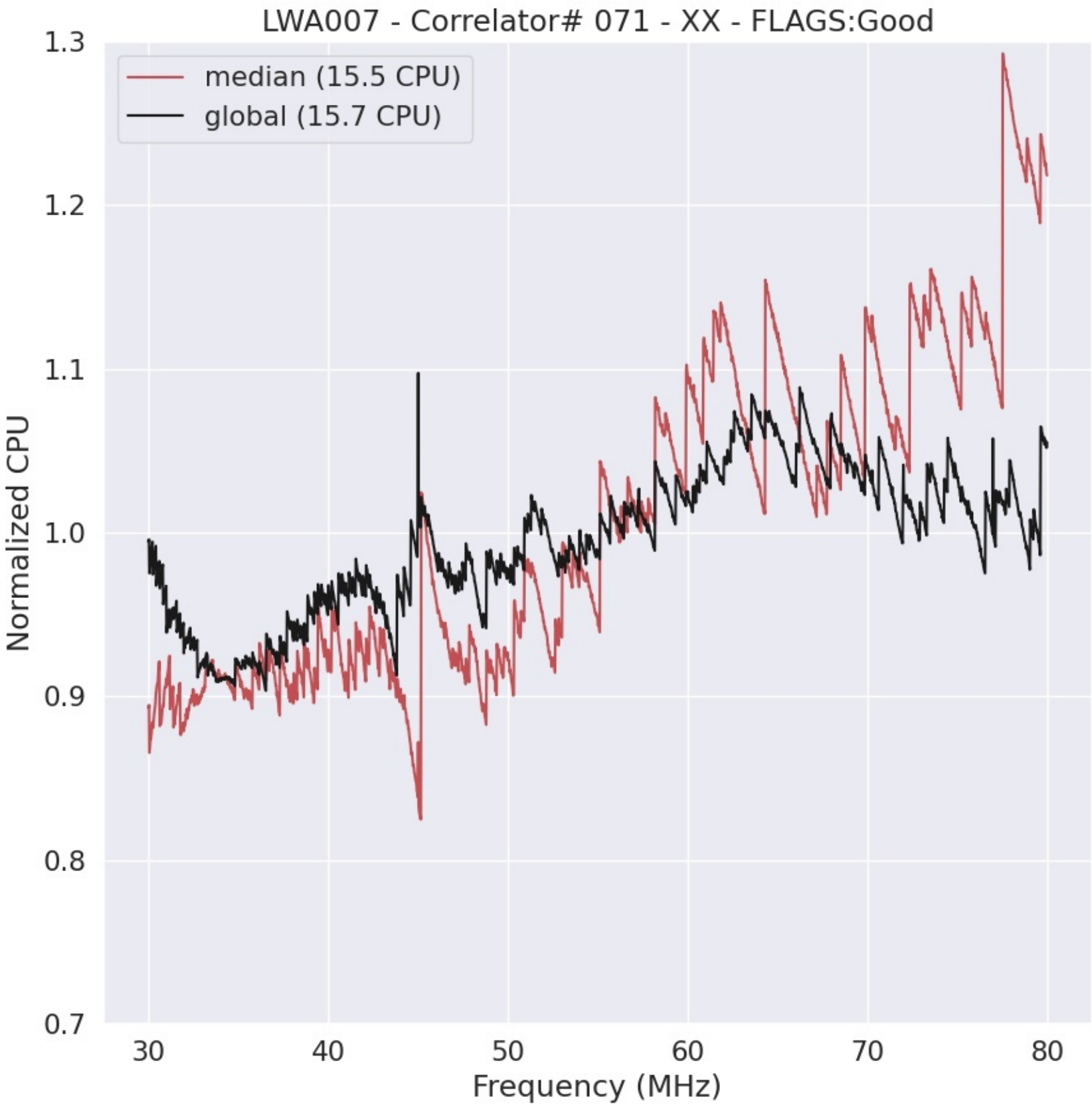

LWA004 - Correlator# 066 - XX - FLAGS:Good
median (16.9 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

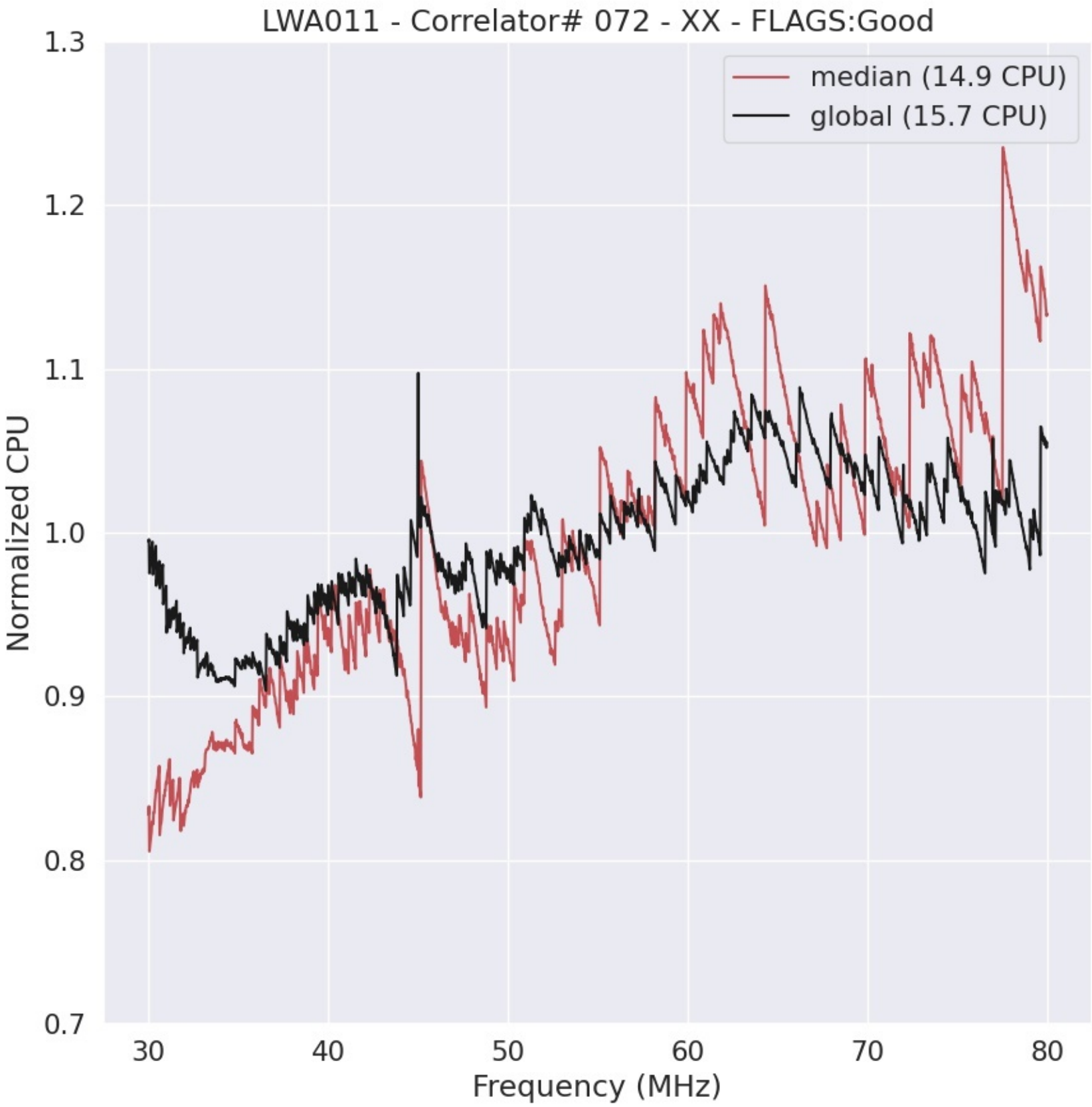

LWA003 - Correlator# 067 - XX - FLAGS:Good
median (16.8 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

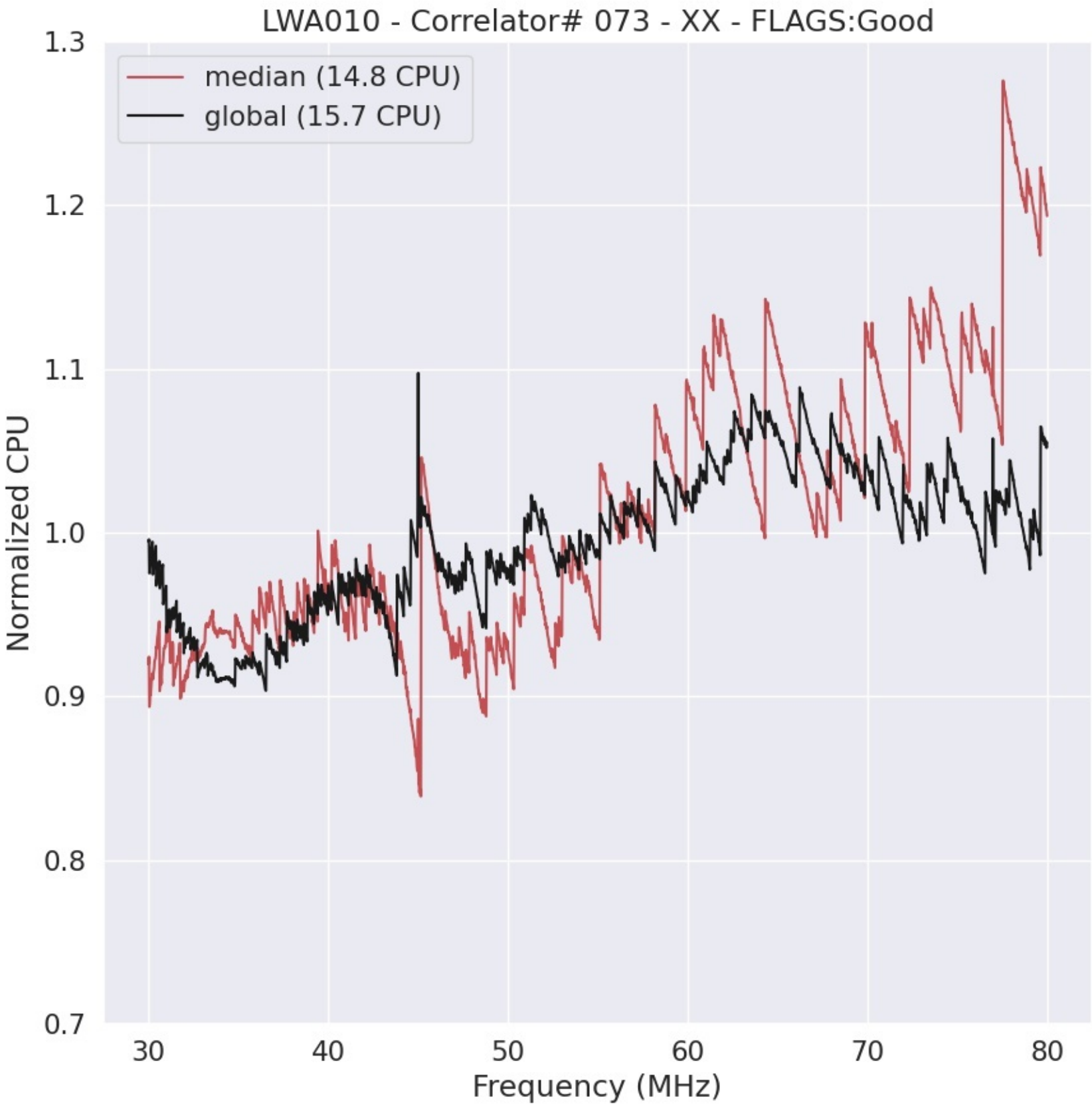

LWA006 - Correlator# 068 - XX - FLAGS:Good
median (16.1 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

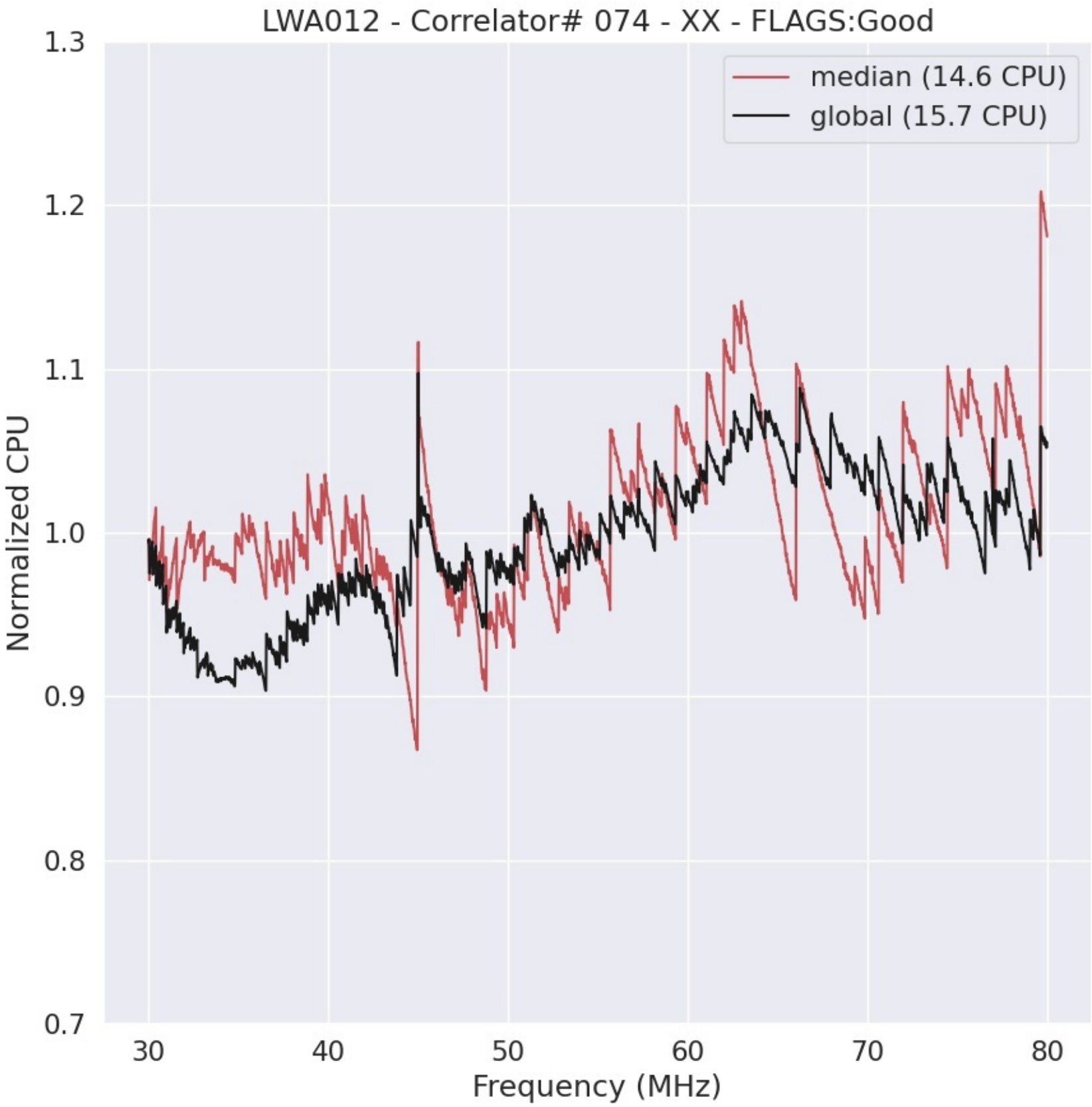

LWA005 - Correlator# 069 - XX - FLAGS:Good
median (18.0 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

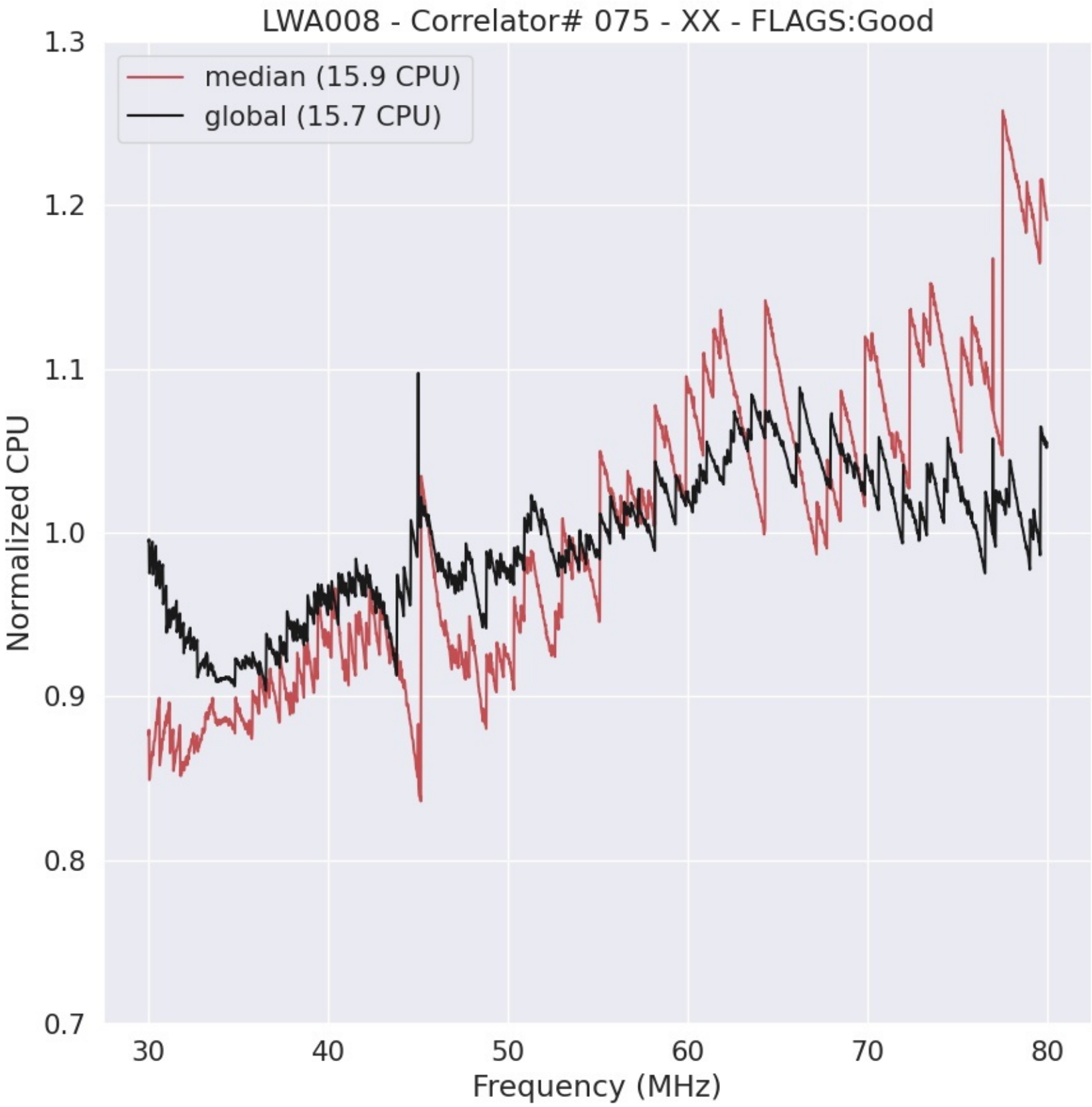

LWA009 - Correlator# 070 - XX - FLAGS:BadSpecShape
median (14.6 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

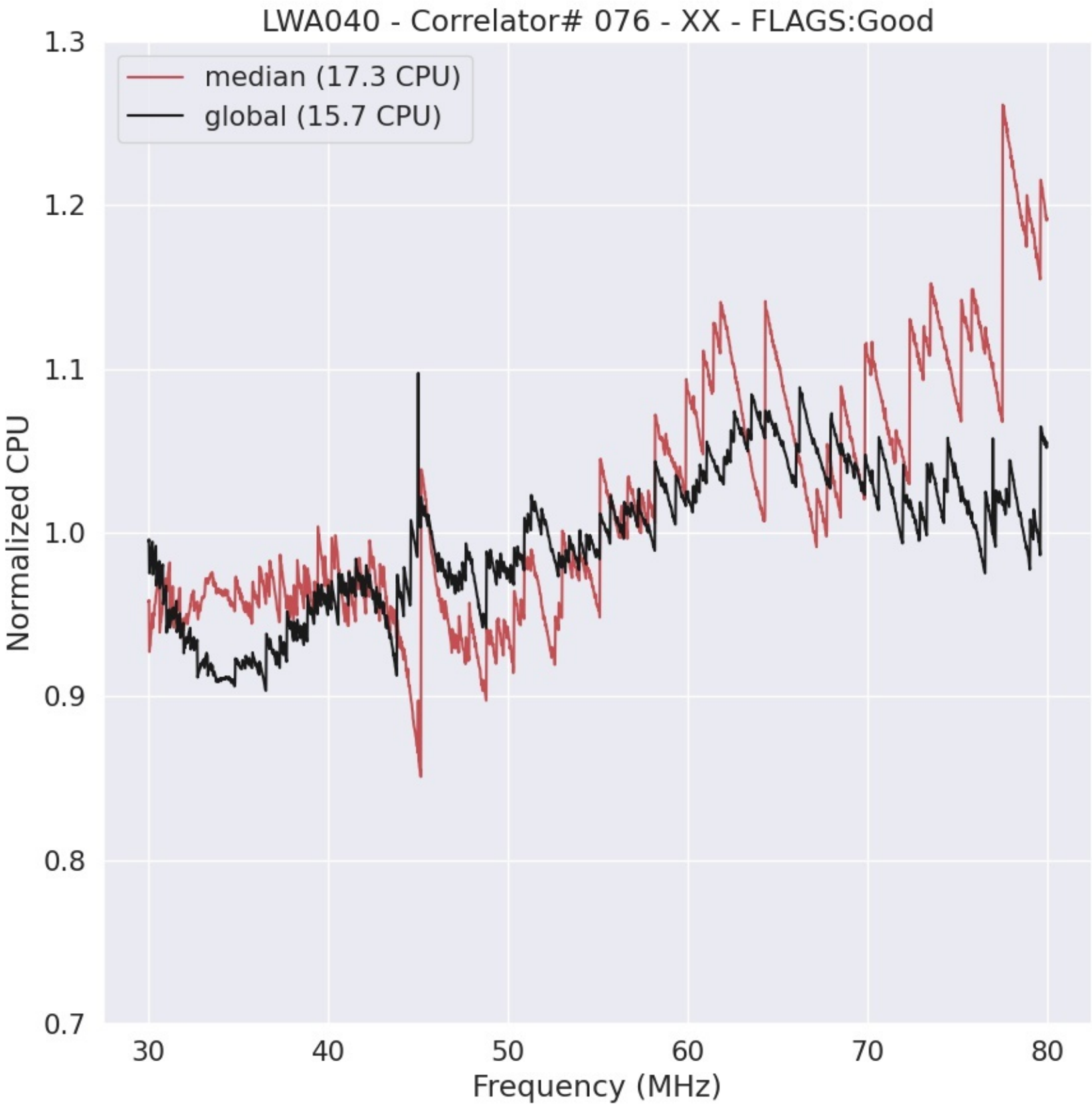

LWA007 - Correlator# 071 - XX - FLAGS:Good
median (15.5 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

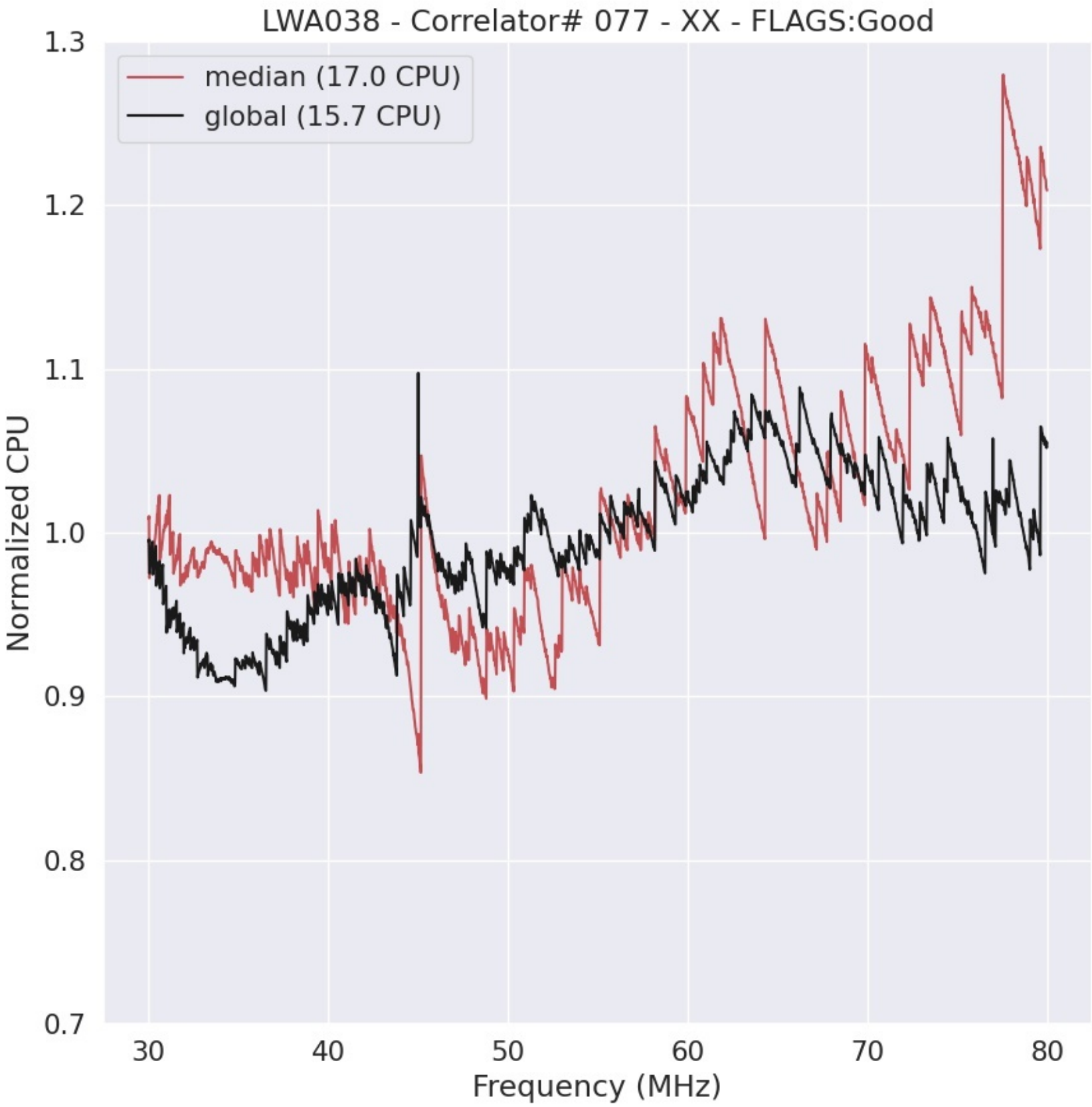

LWA011 - Correlator# 072 - XX - FLAGS:Good
median (14.9 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

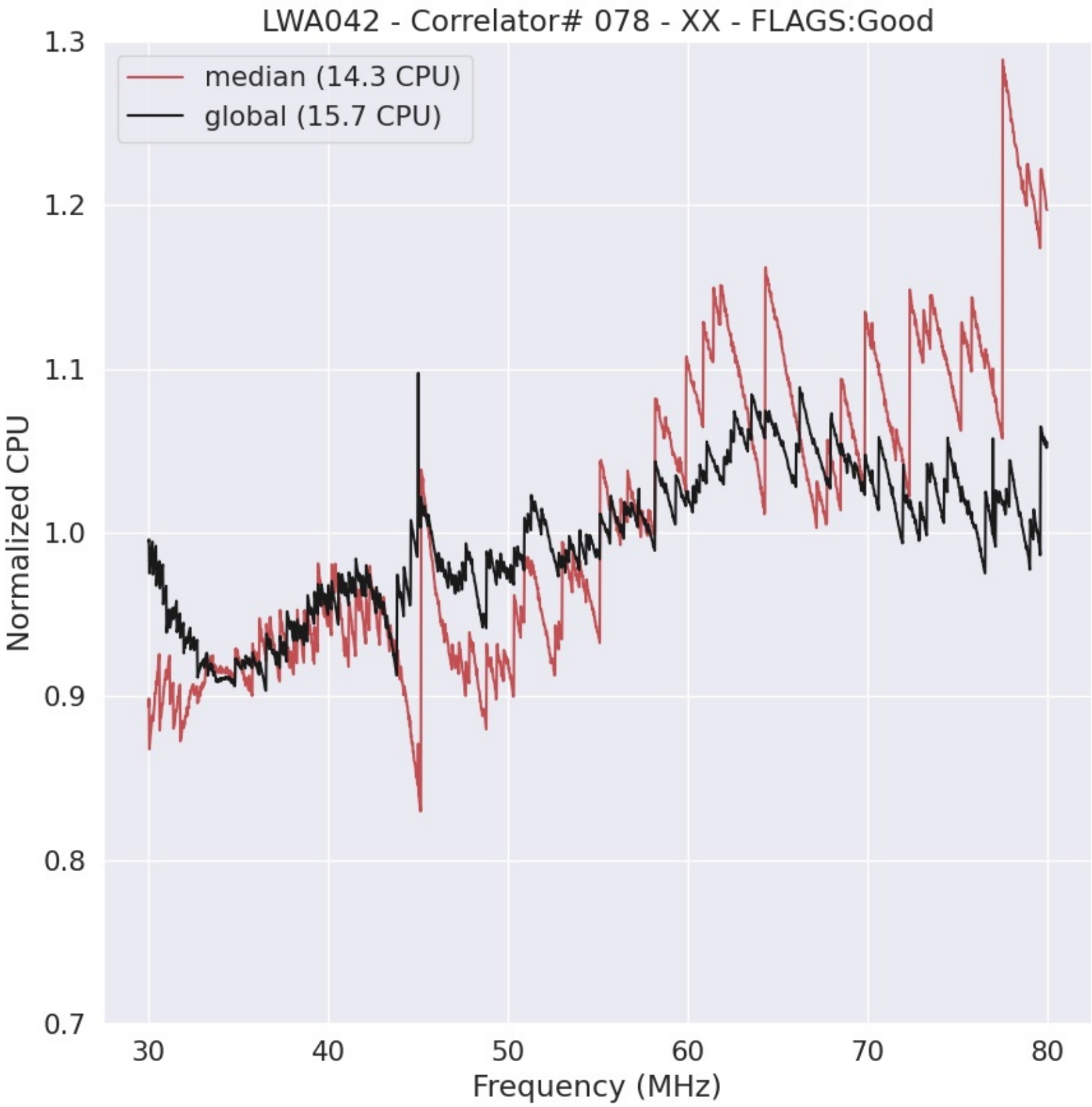

LWA010 - Correlator# 073 - XX - FLAGS:Good
median (14.8 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

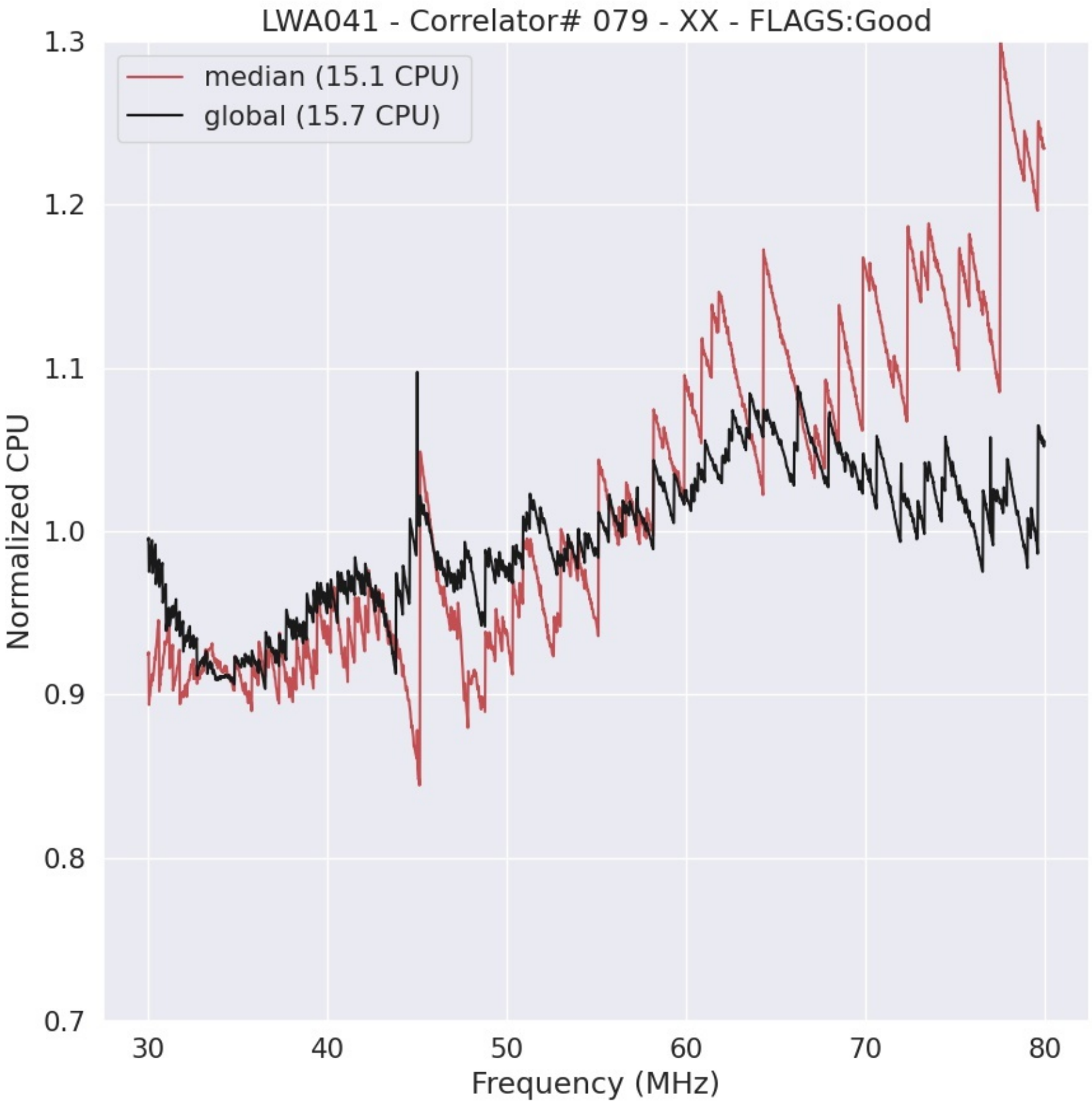

LWA012 - Correlator# 074 - XX - FLAGS:Good
median (14.6 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

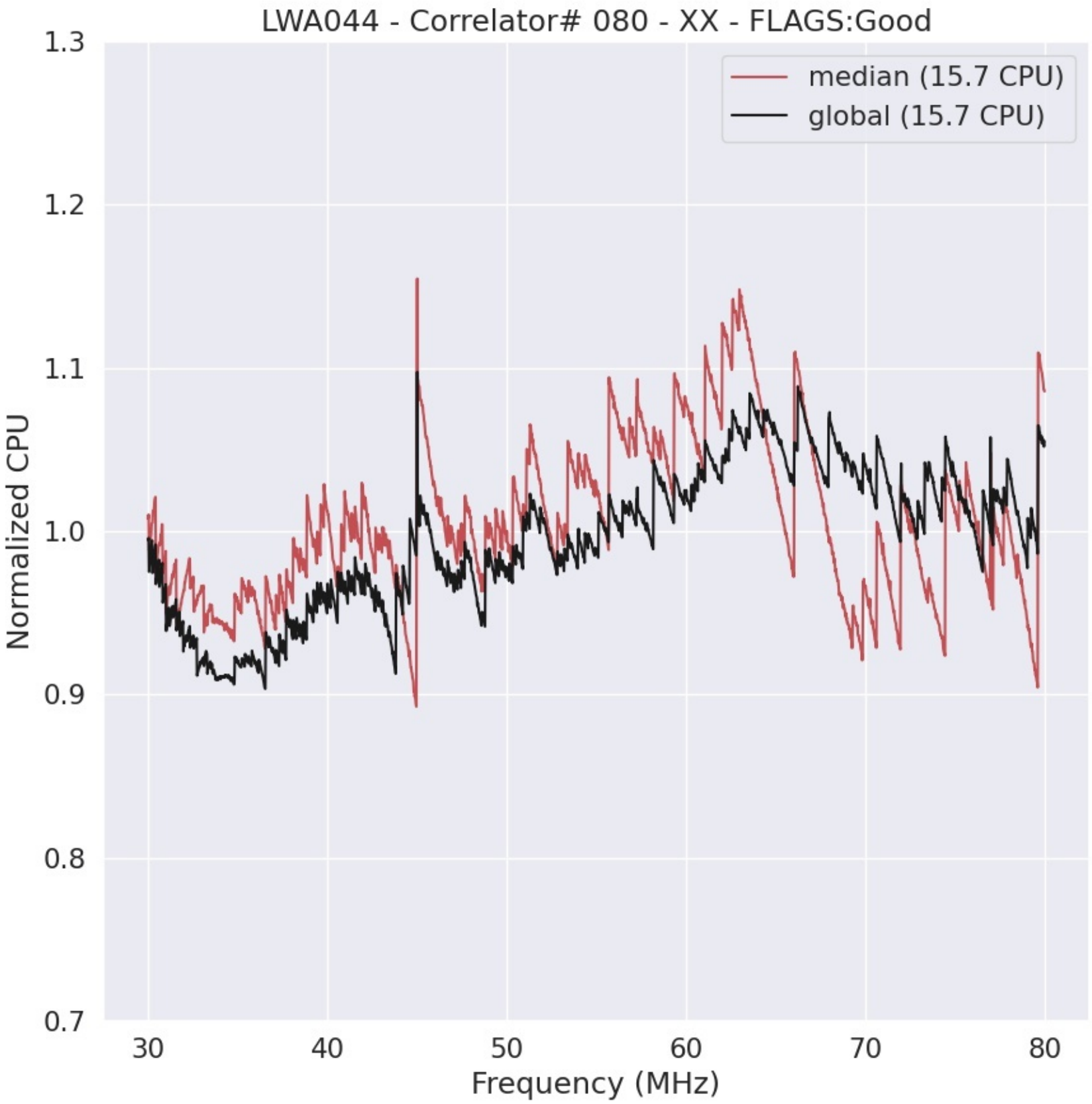

LWA008 - Correlator# 075 - XX - FLAGS:Good
median (15.9 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

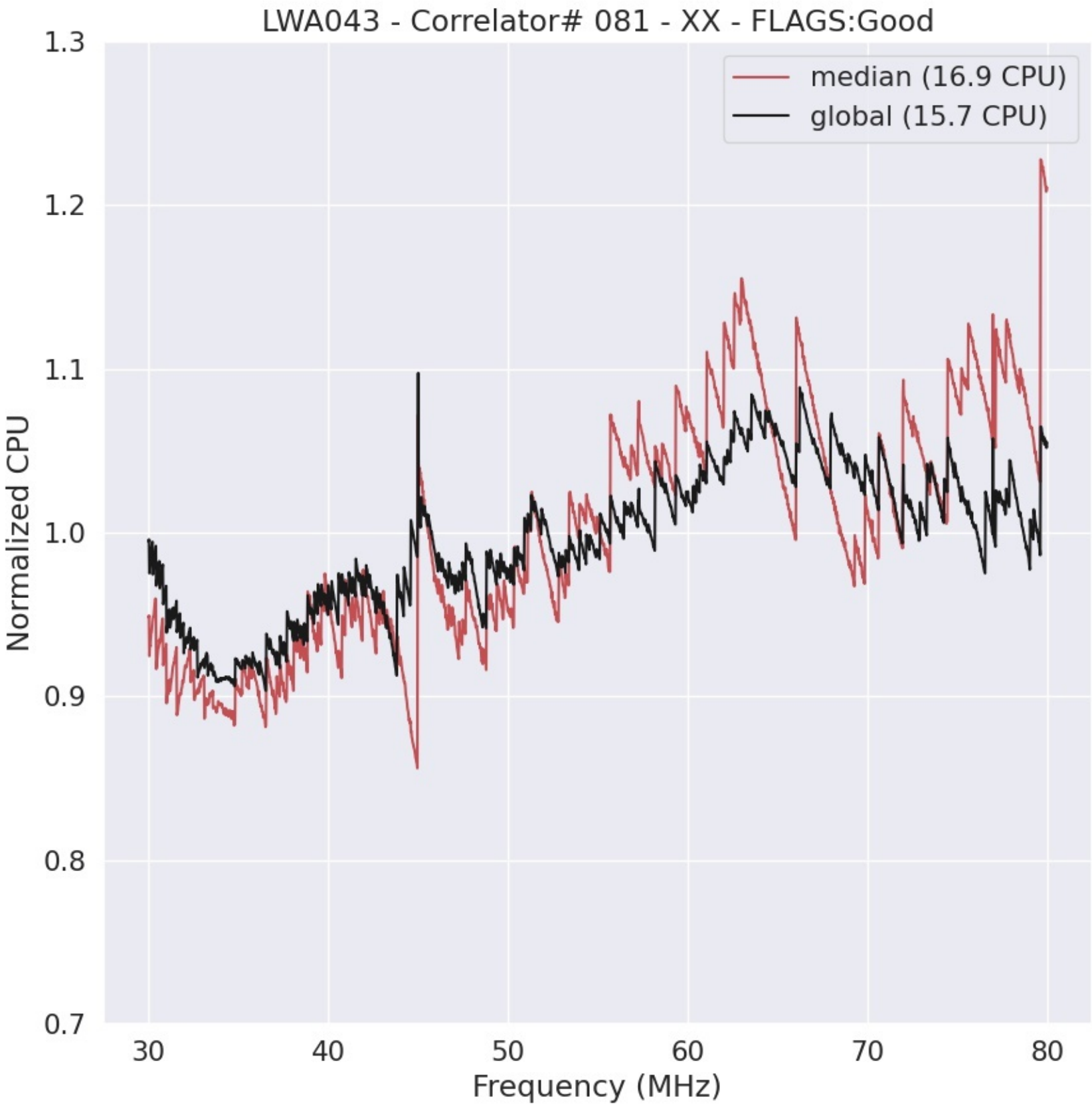

LWA040 - Correlator# 076 - XX - FLAGS:Good
median (17.3 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

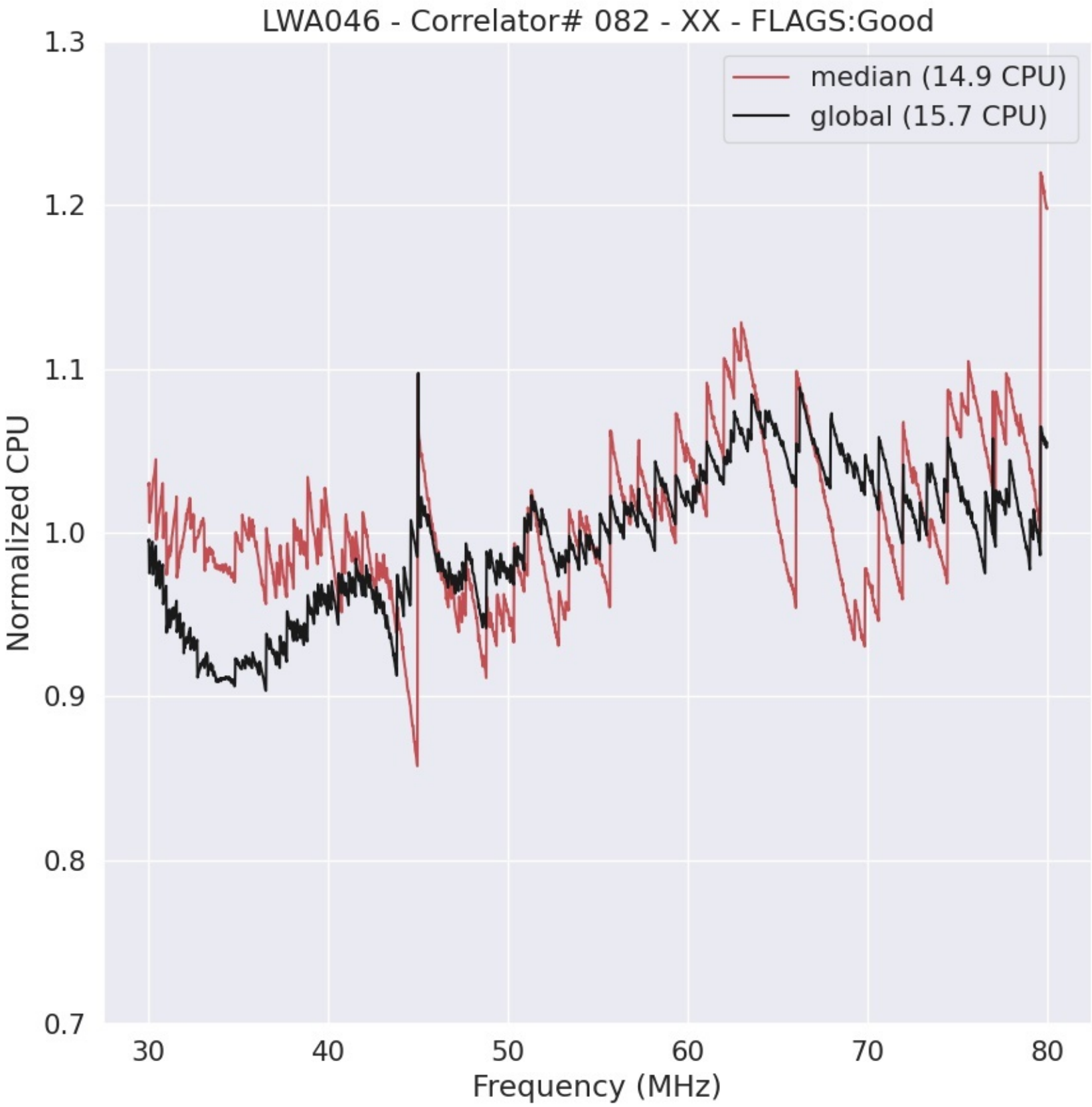

LWA038 - Correlator# 077 - XX - FLAGS:Good
median (17.0 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

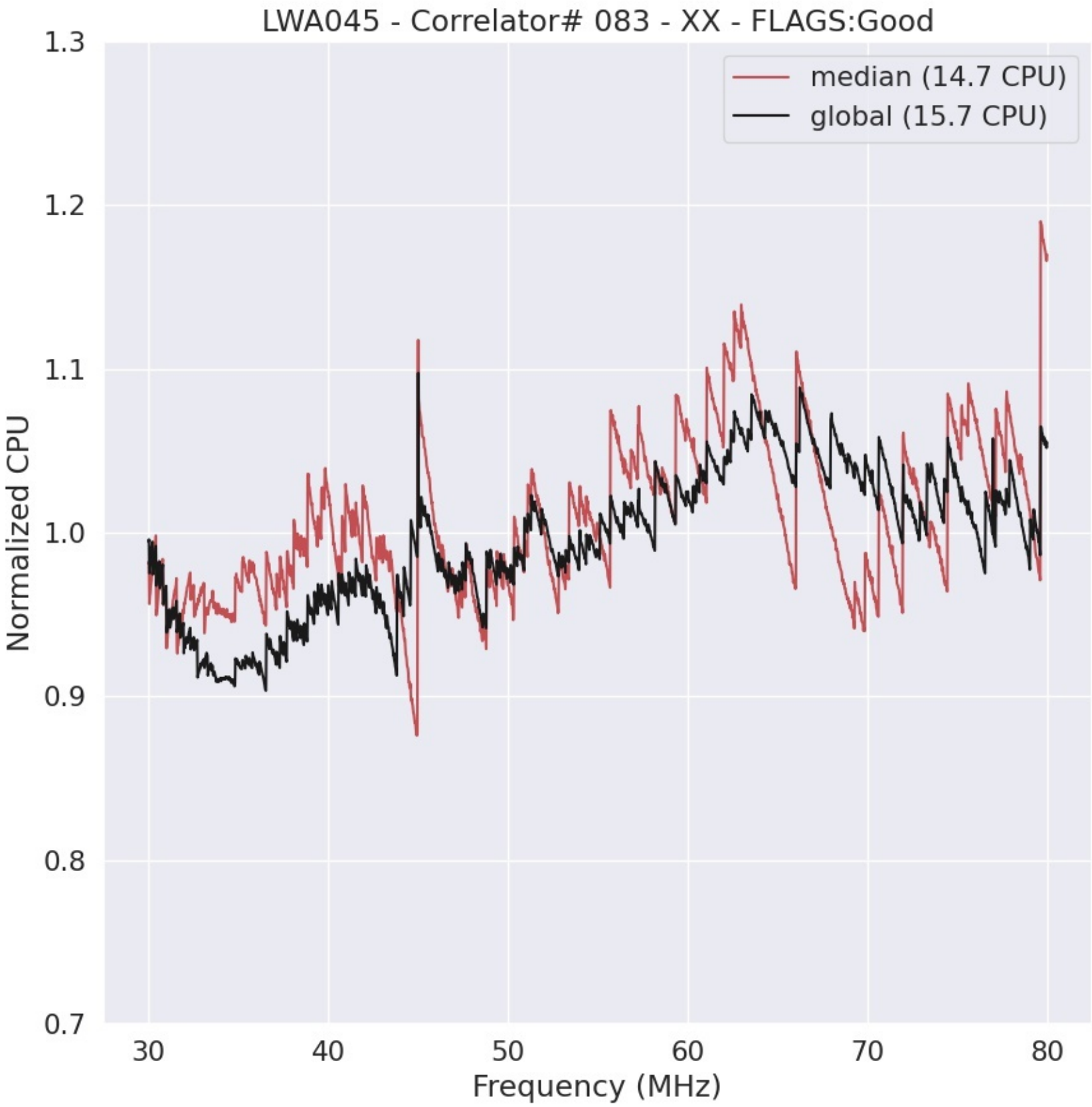

LWA042 - Correlator# 078 - XX - FLAGS:Good
median (14.3 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

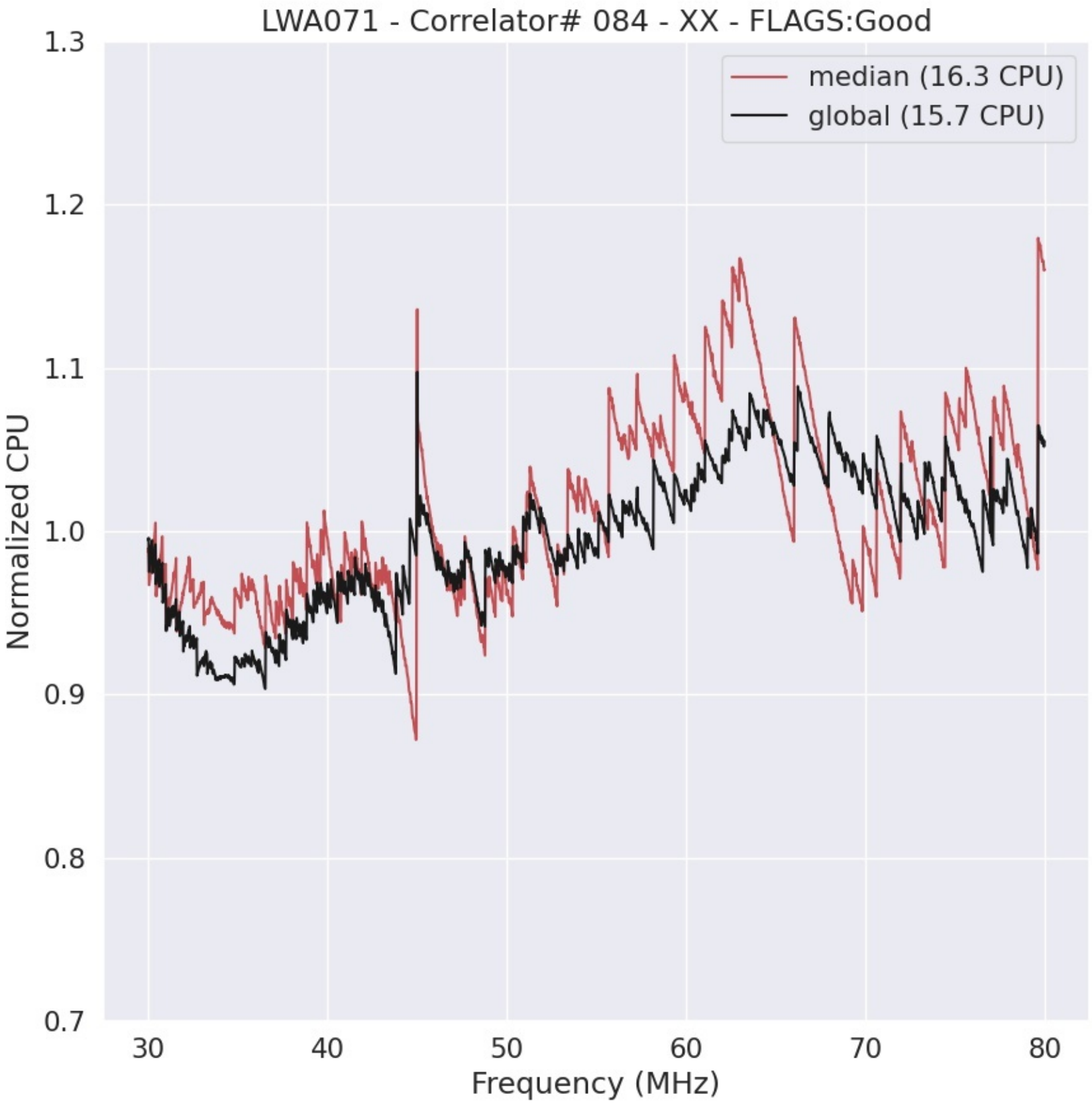

LWA041 - Correlator# 079 - XX - FLAGS:Good
median (15.1 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

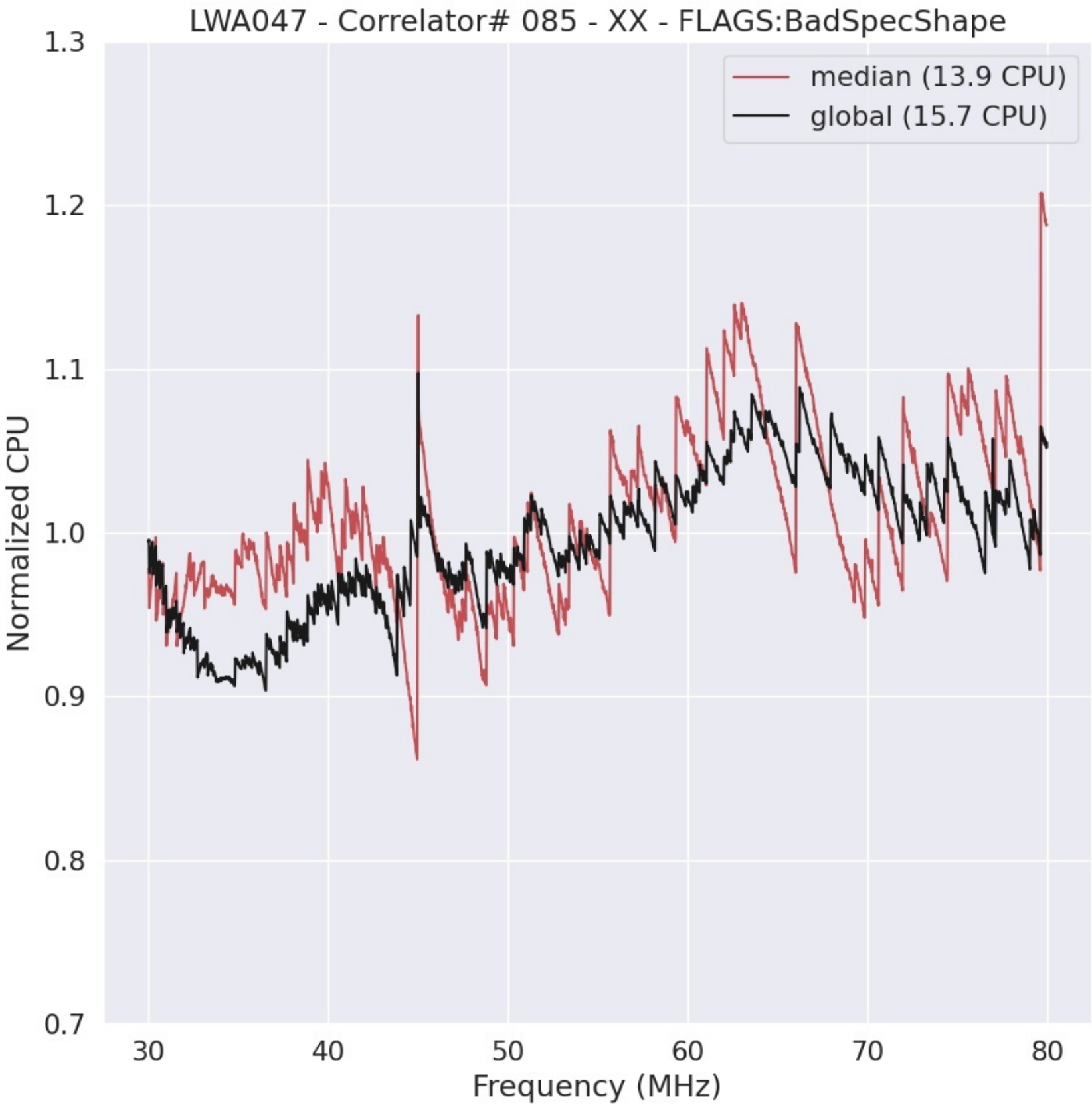

LWA044 - Correlator# 080 - XX - FLAGS:Good
median (15.7 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

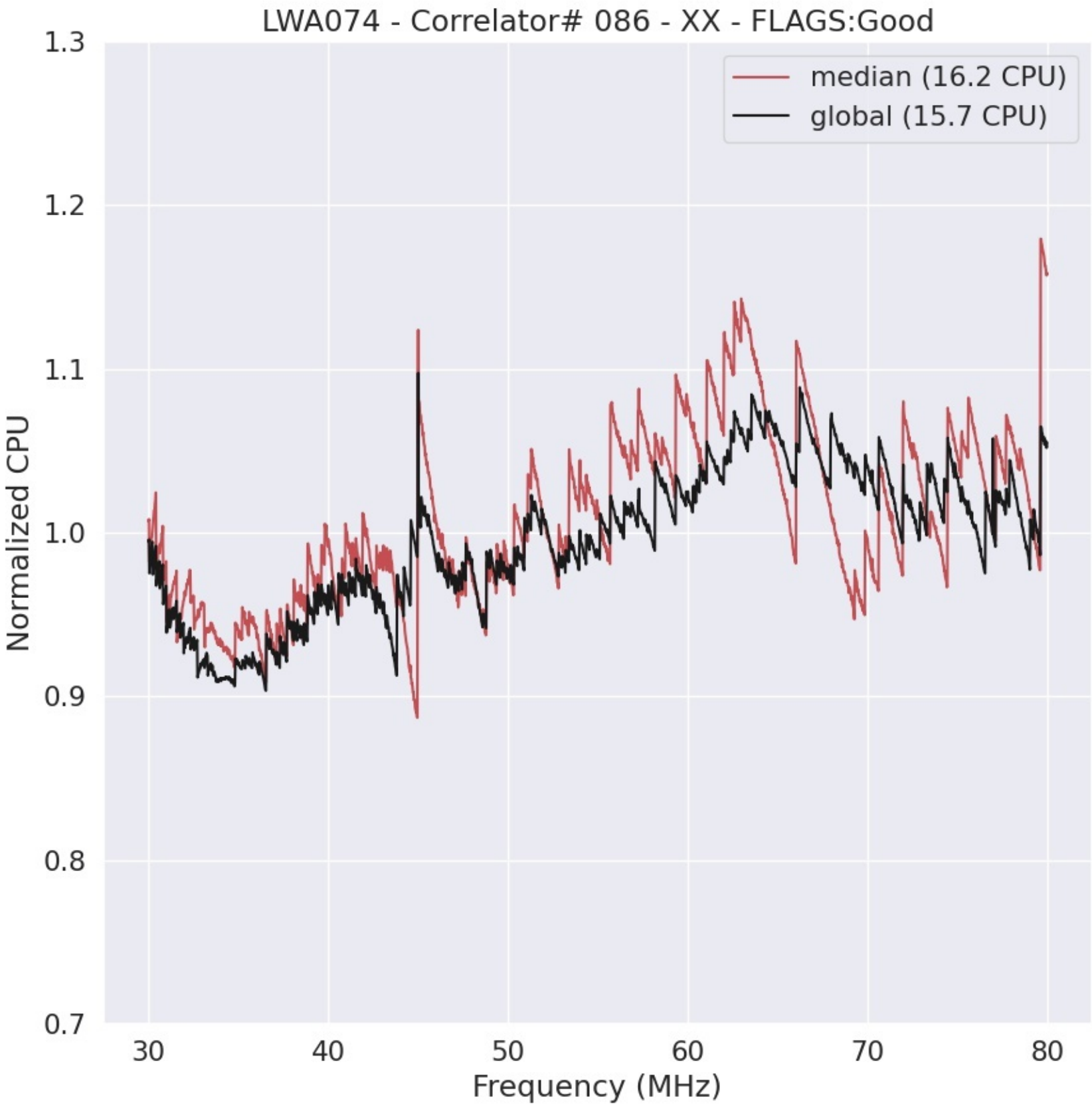

LWA043 - Correlator# 081 - XX - FLAGS:Good
median (16.9 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

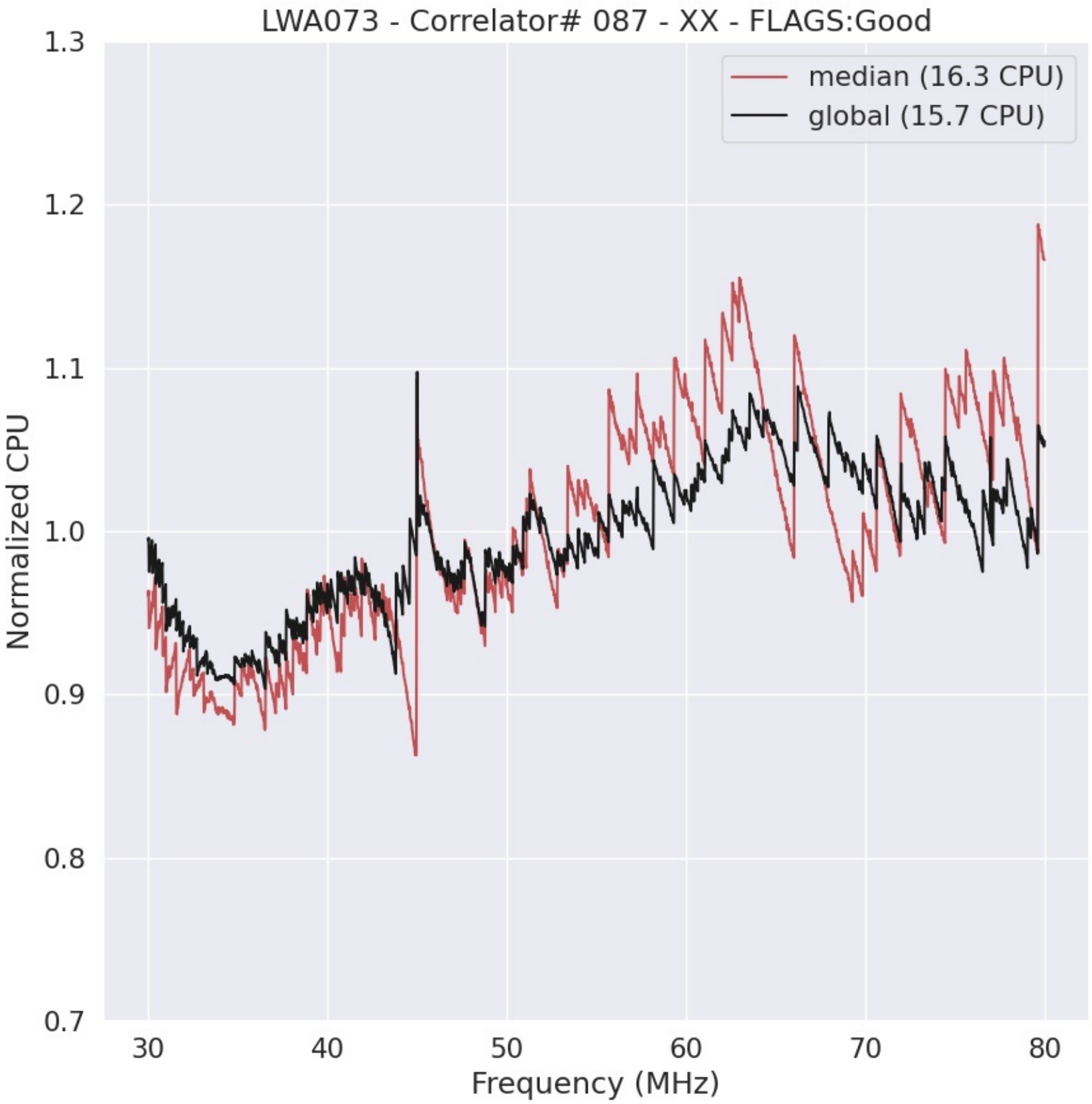

LWA046 - Correlator# 082 - XX - FLAGS:Good
median (14.9 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

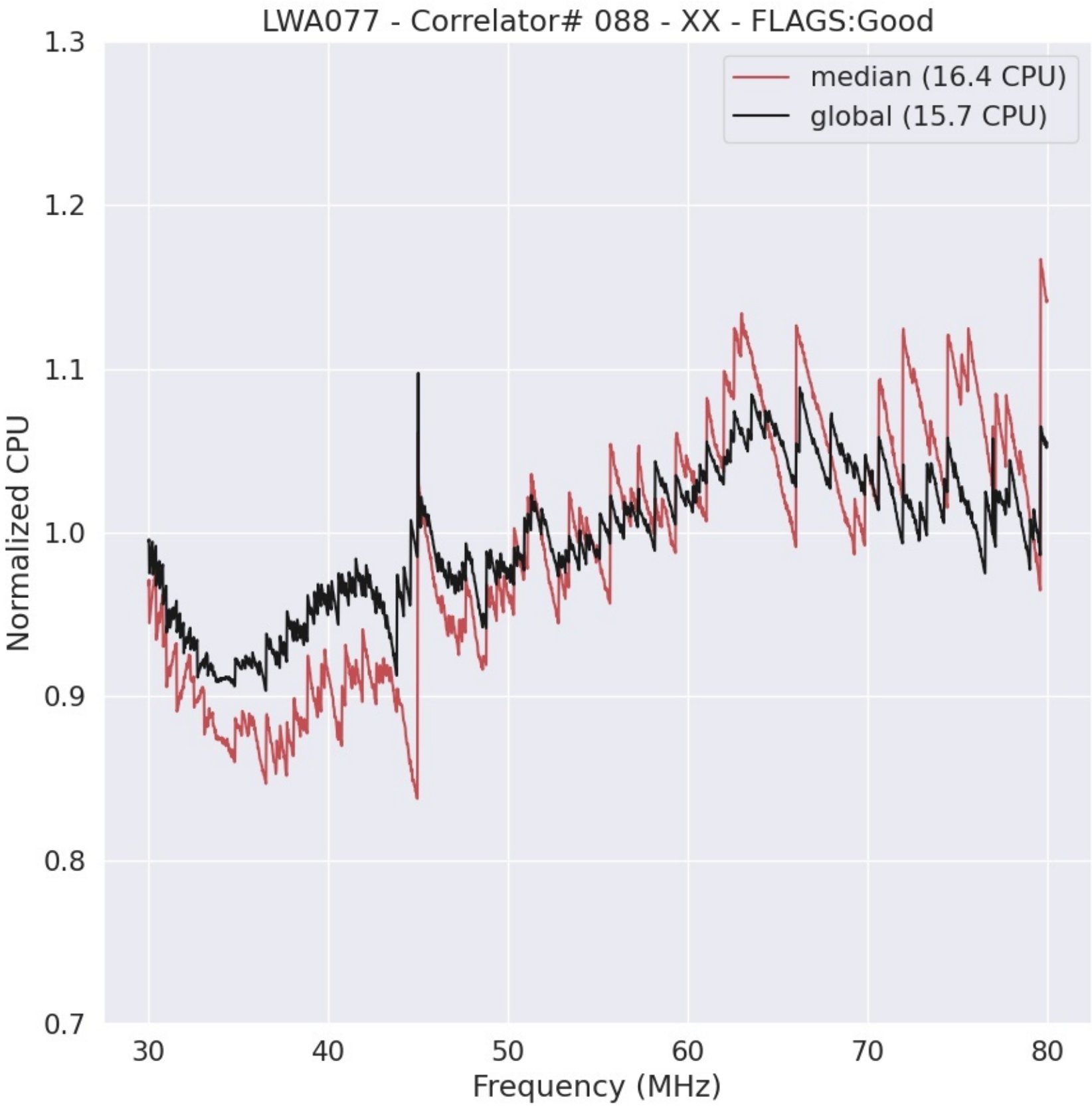

LWA045 - Correlator# 083 - XX - FLAGS:Good
median (14.7 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

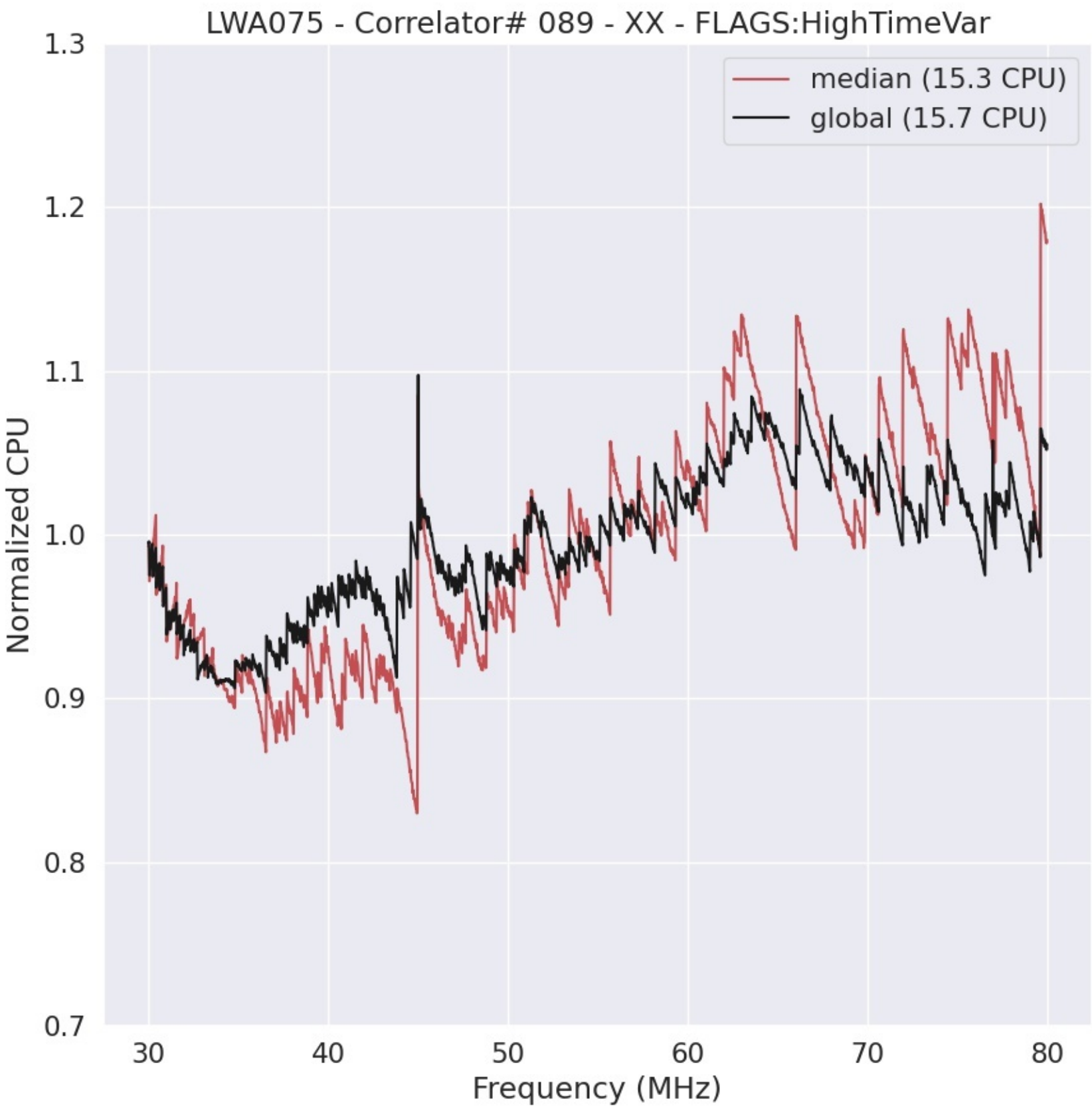

LWA071 - Correlator# 084 - XX - FLAGS:Good
median (16.3 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

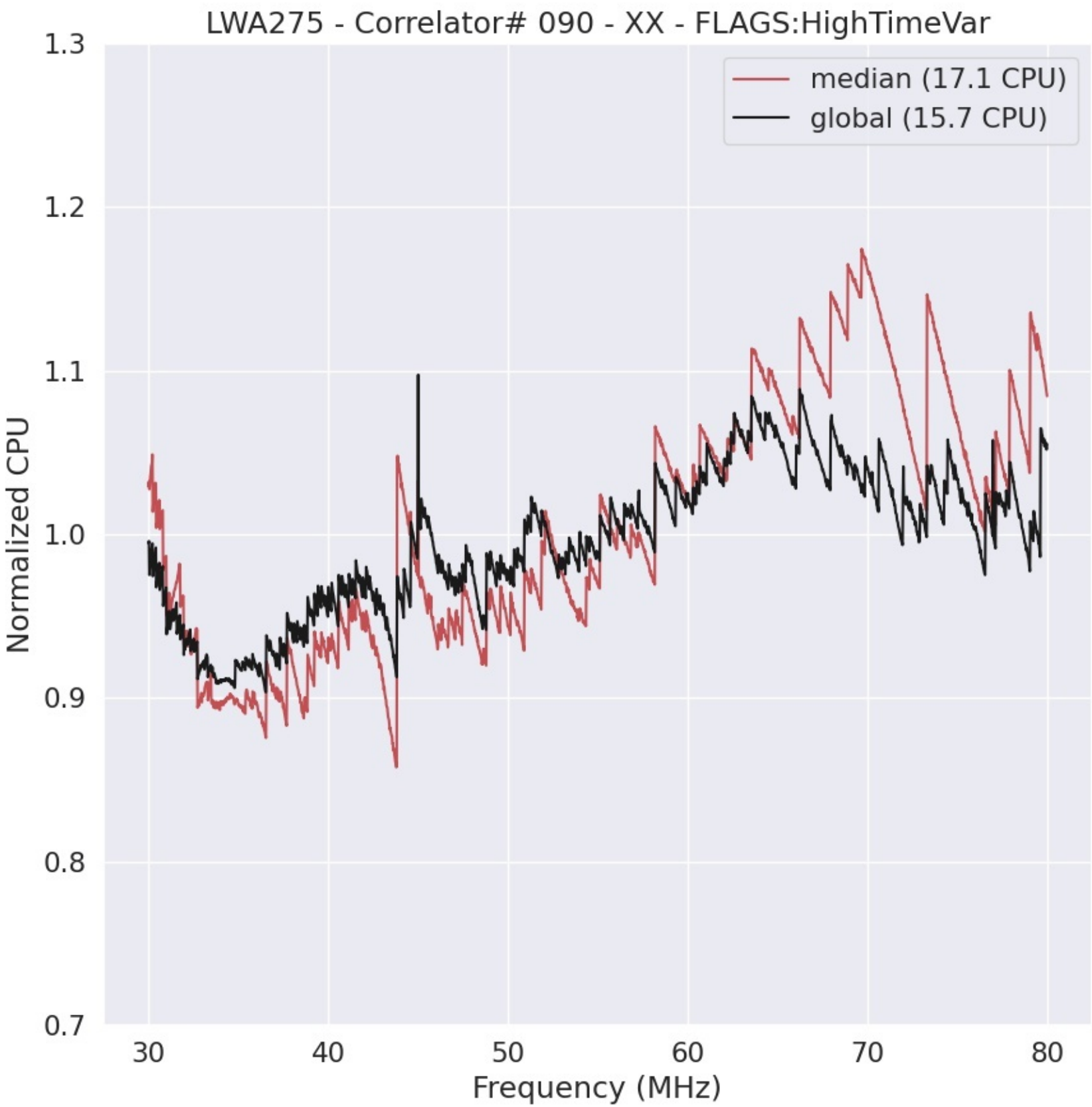

LWA047 - Correlator# 085 - XX - FLAGS:BadSpecShape
median (13.9 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

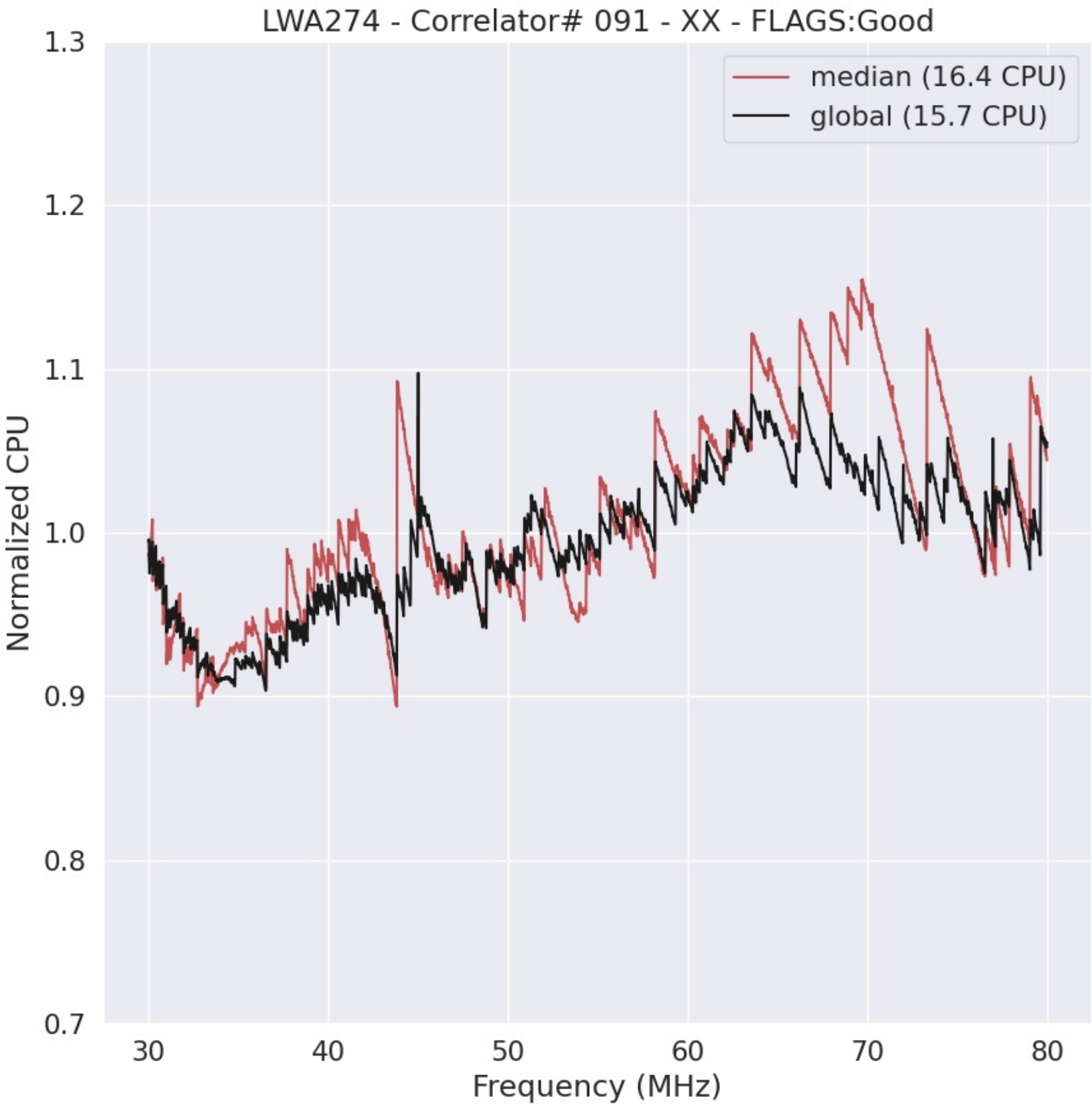

LWA074 - Correlator# 086 - XX - FLAGS:Good
median (16.2 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

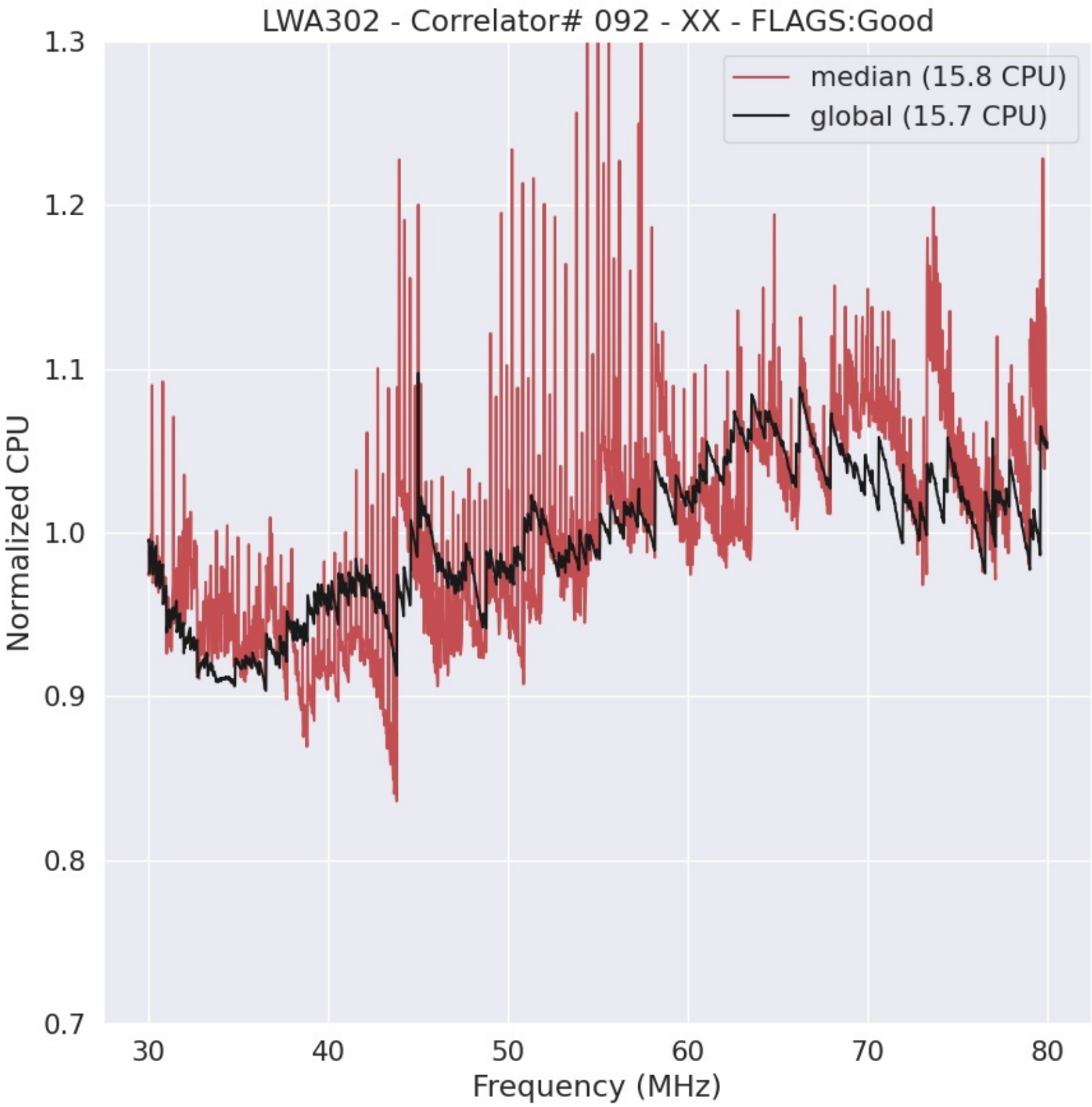

LWA073 - Correlator# 087 - XX - FLAGS:Good
median (16.3 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

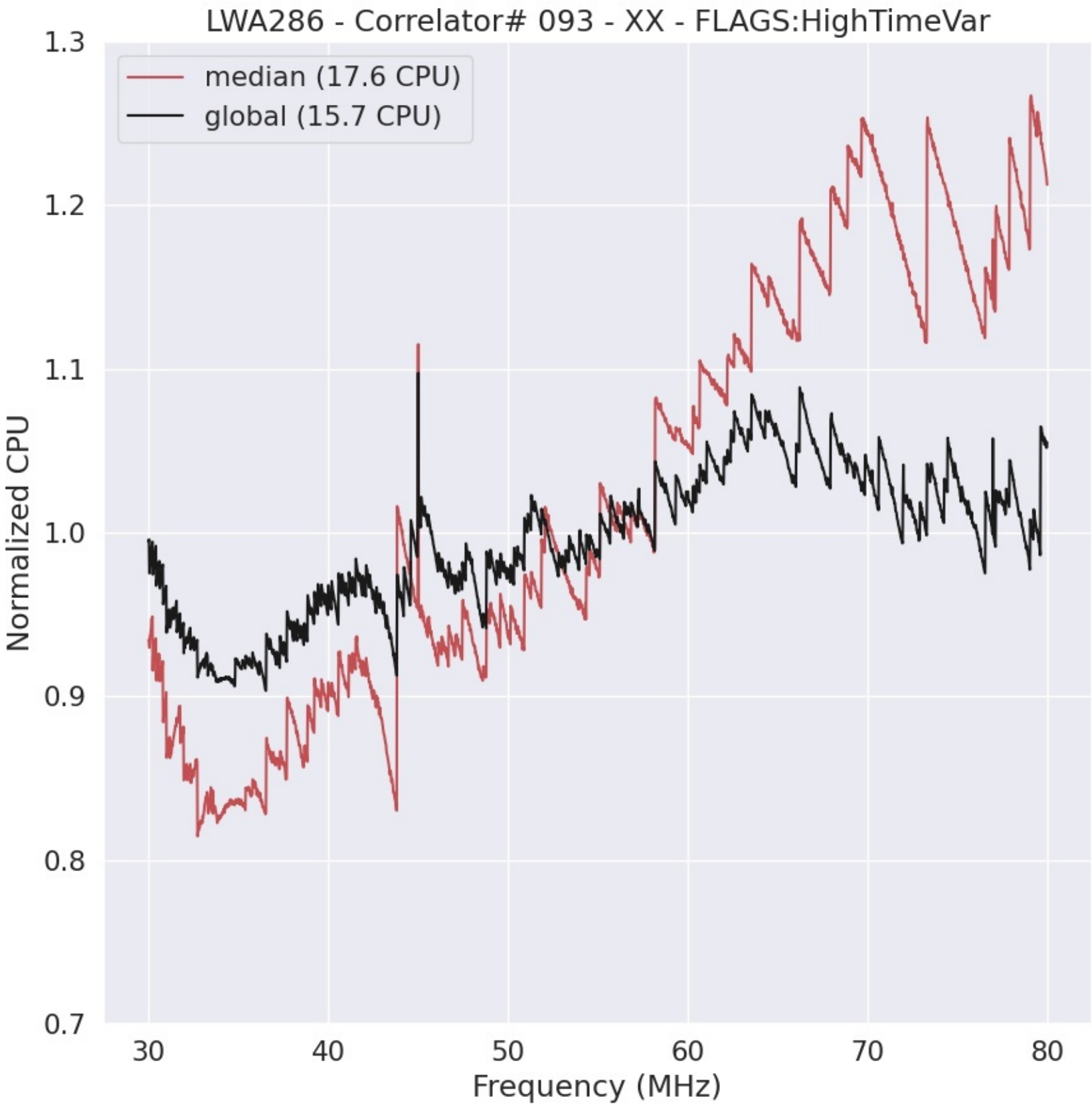

LWA077 - Correlator# 088 - XX - FLAGS:Good
median (16.4 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

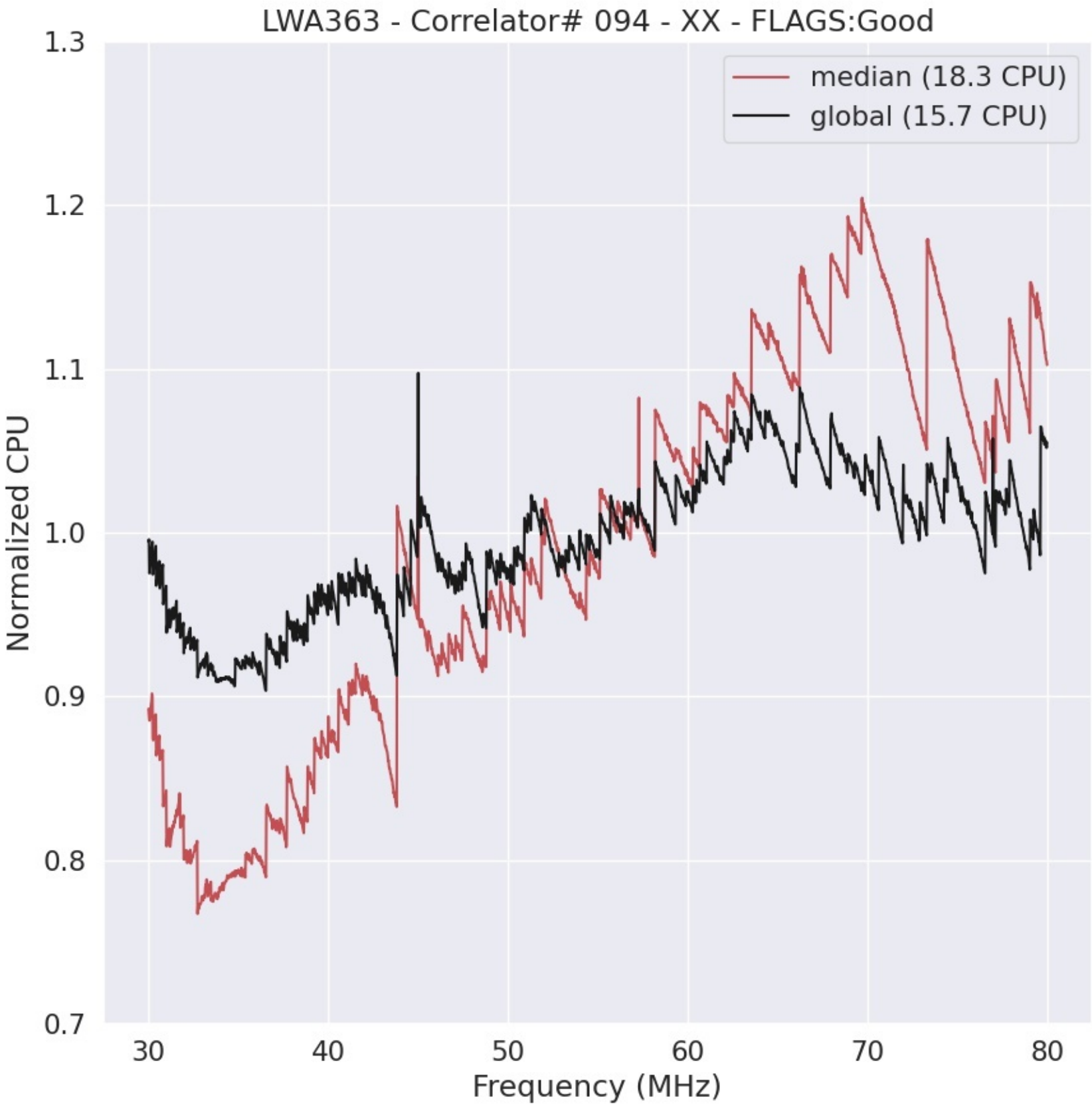

LWA075 - Correlator# 089 - XX - FLAGS:HighTimeVar
median (15.3 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

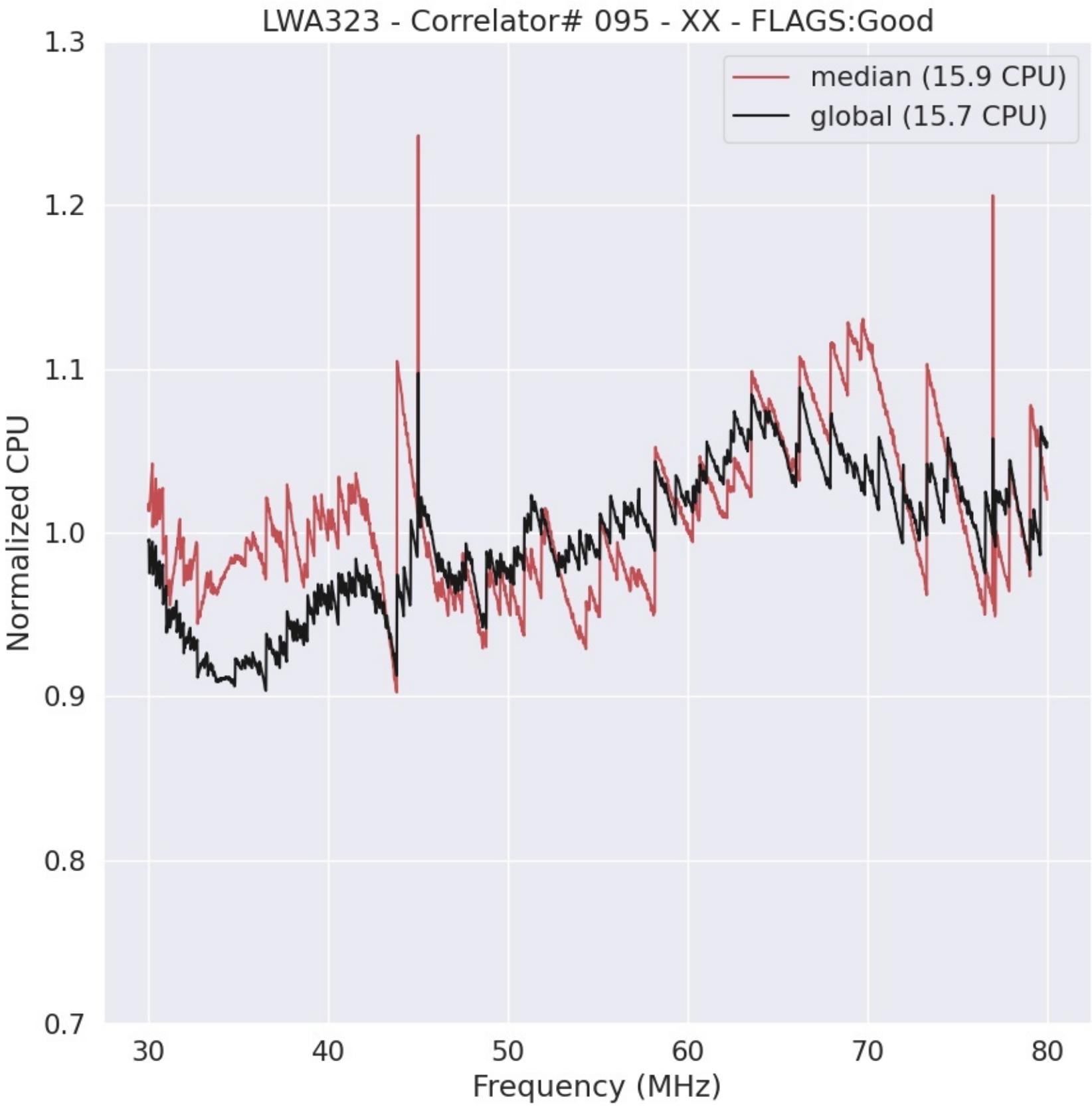

LWA275 - Correlator# 090 - XX - FLAGS:HighTimeVar
median (17.1 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

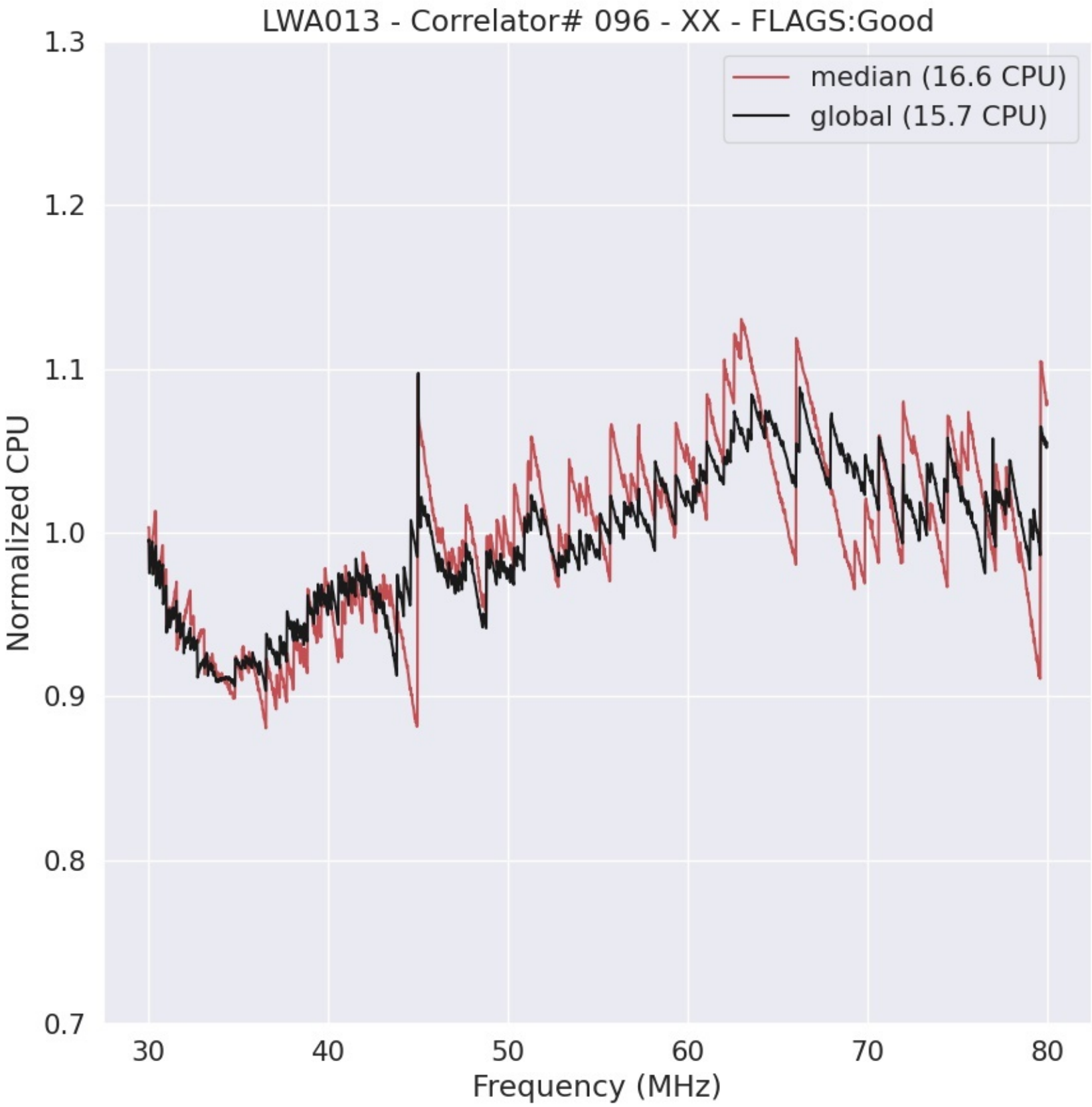

LWA274 - Correlator# 091 - XX - FLAGS:Good
median (16.4 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

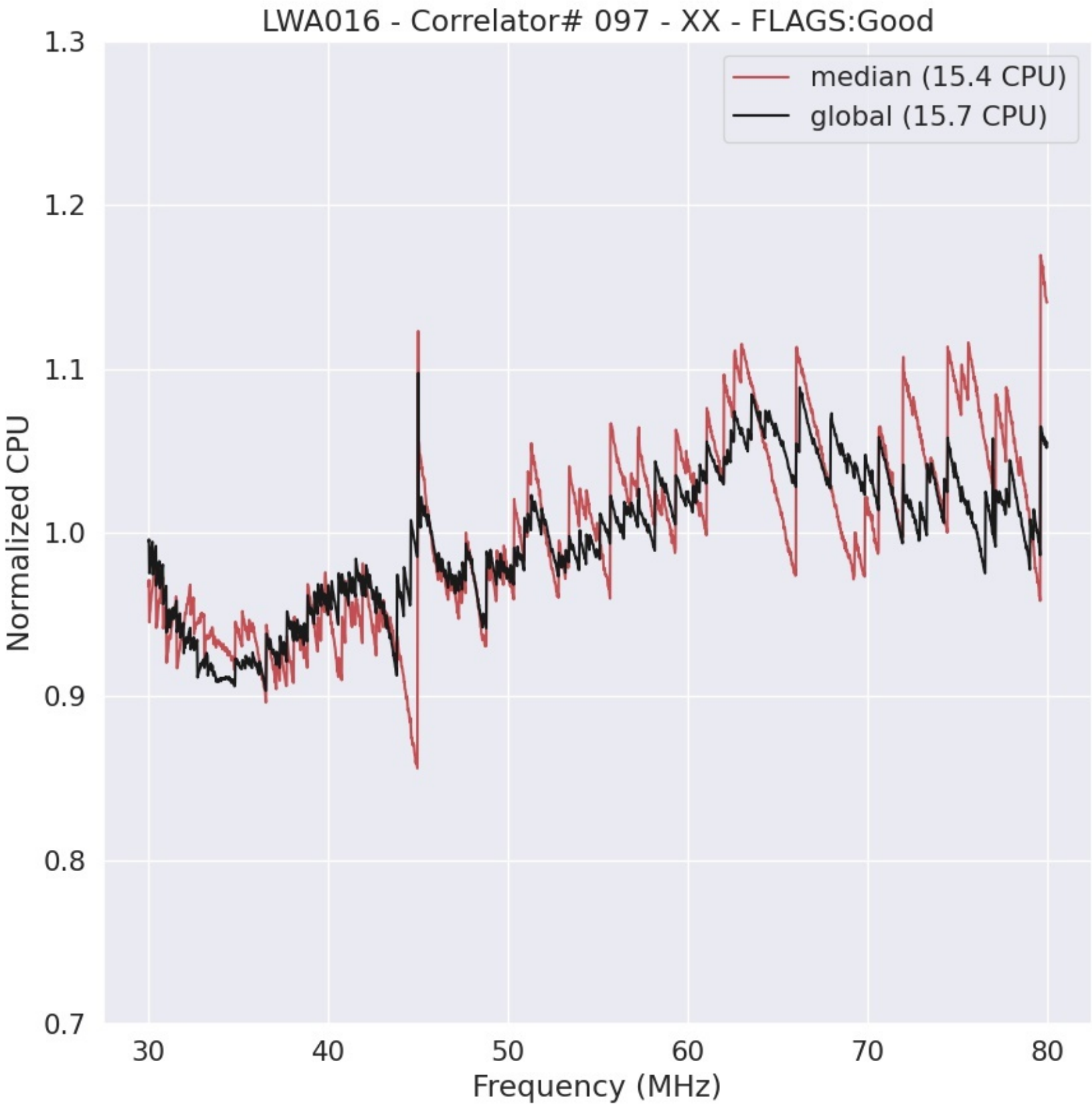

LWA302 - Correlator# 092 - XX - FLAGS:Good
median (15.8 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

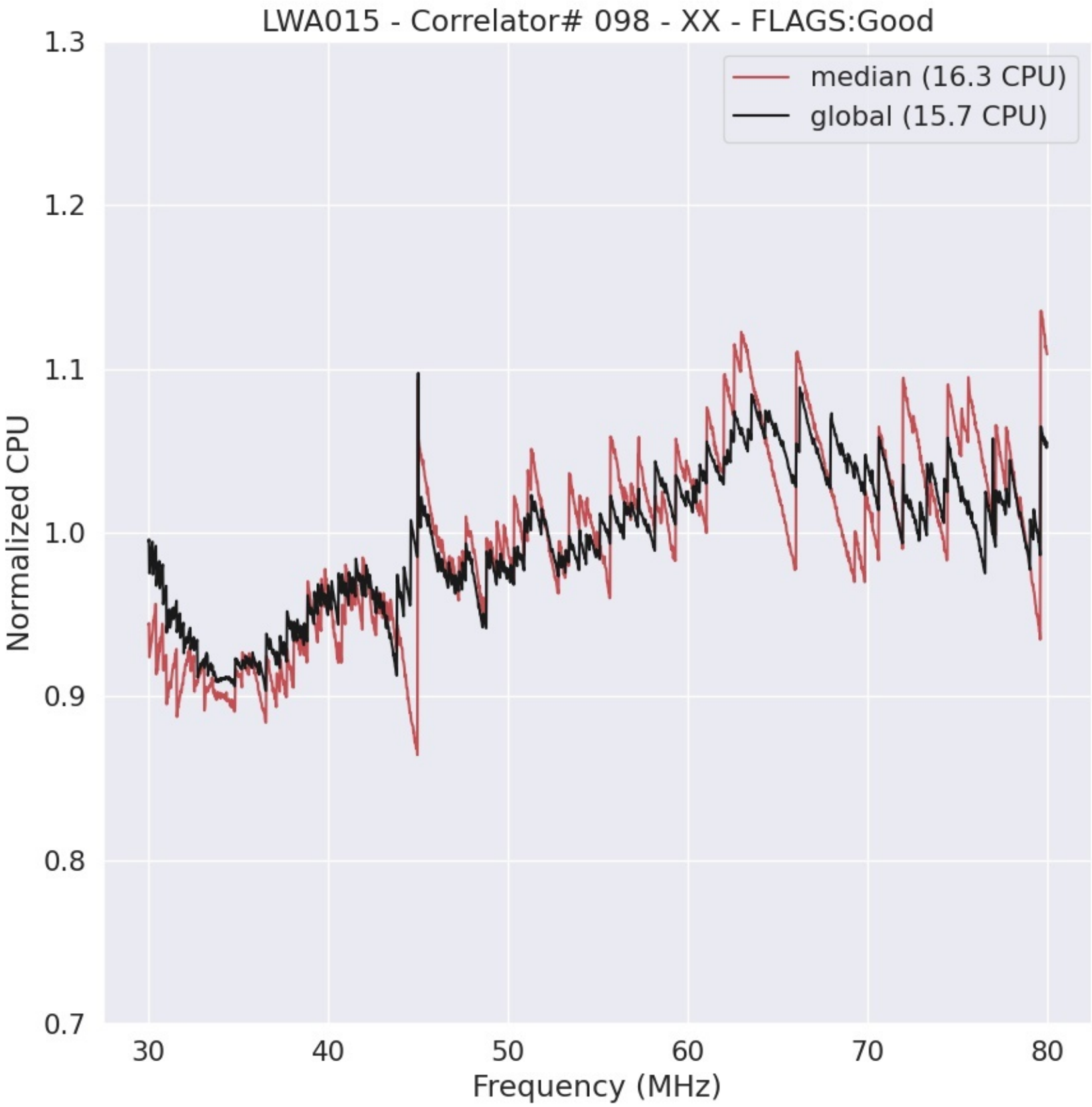

LWA286 - Correlator# 093 - XX - FLAGS:HighTimeVar
median (17.6 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

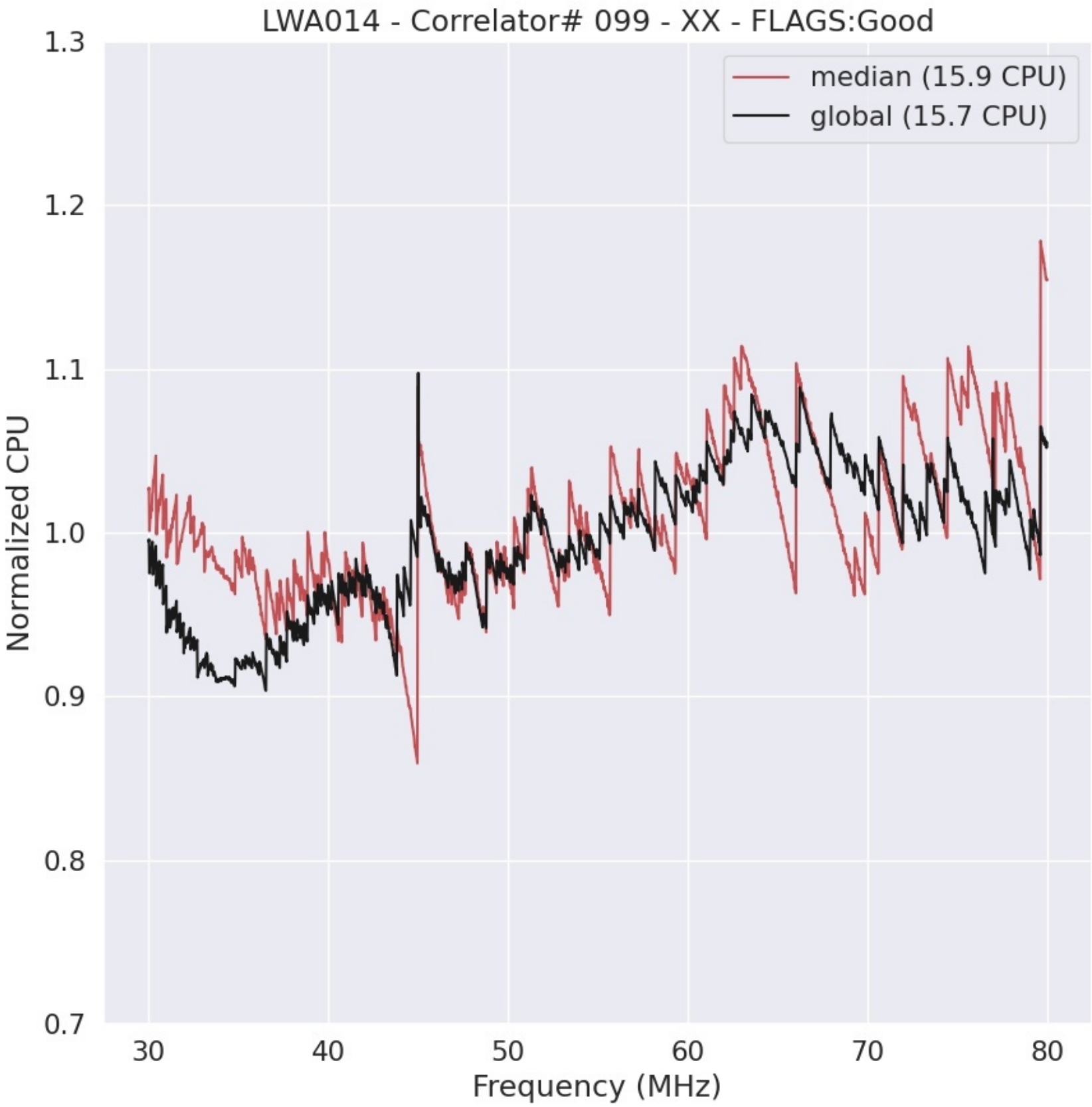

LWA363 - Correlator# 094 - XX - FLAGS:Good
median (18.3 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

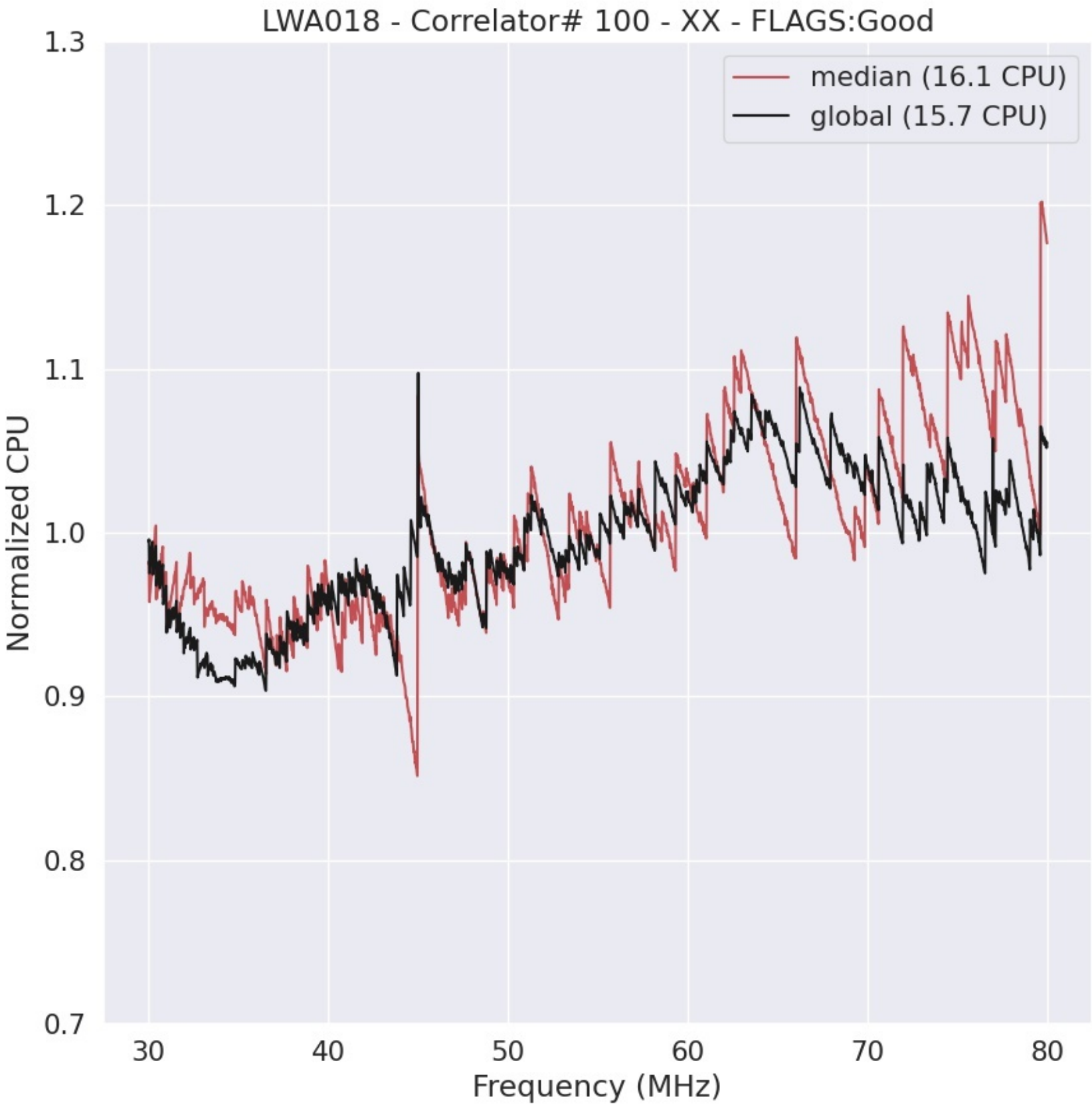

LWA323 - Correlator# 095 - XX - FLAGS:Good
median (15.9 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

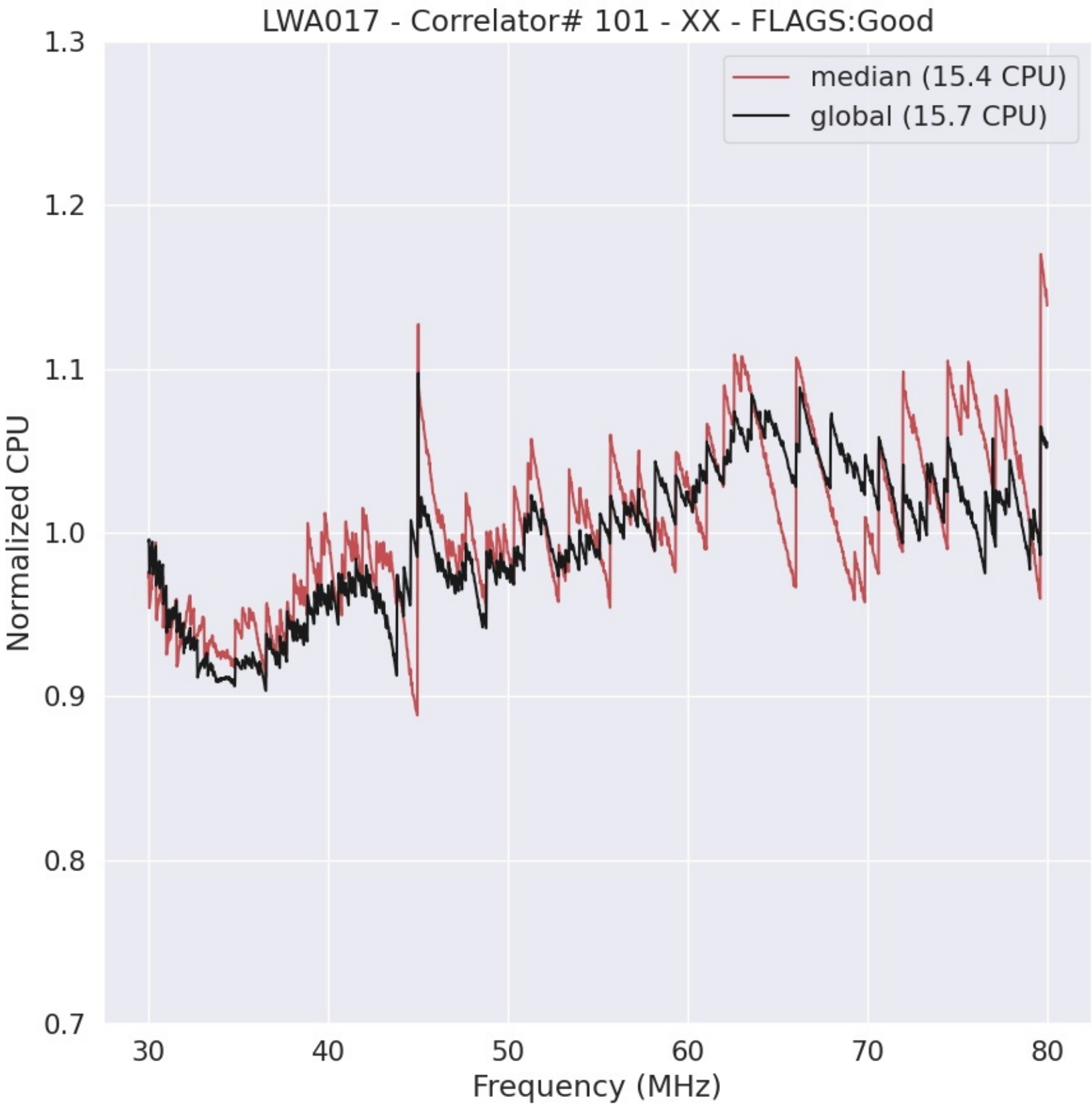

LWA013 - Correlator# 096 - XX - FLAGS:Good
median (16.6 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

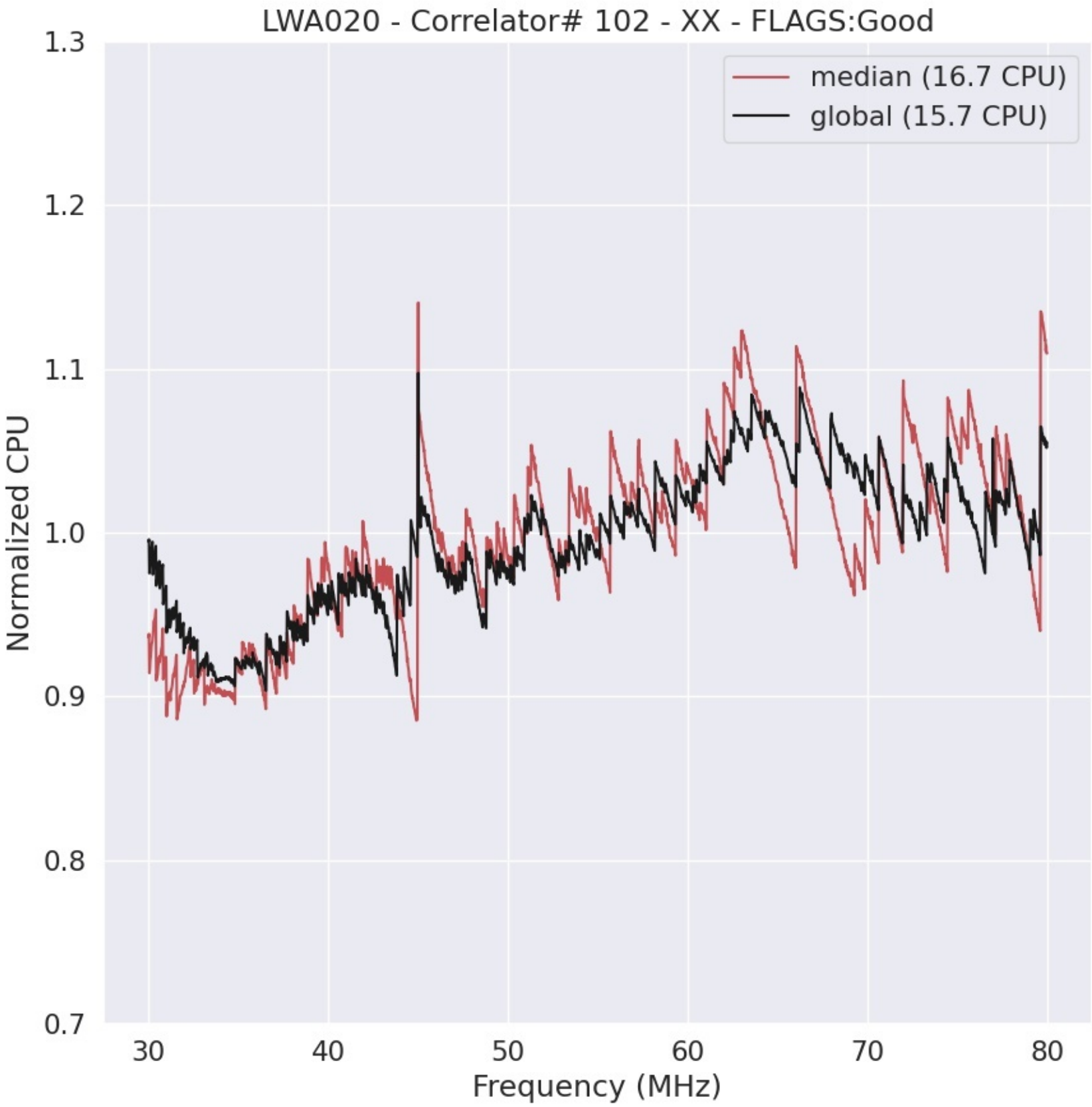

LWA016 - Correlator# 097 - XX - FLAGS:Good
median (15.4 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

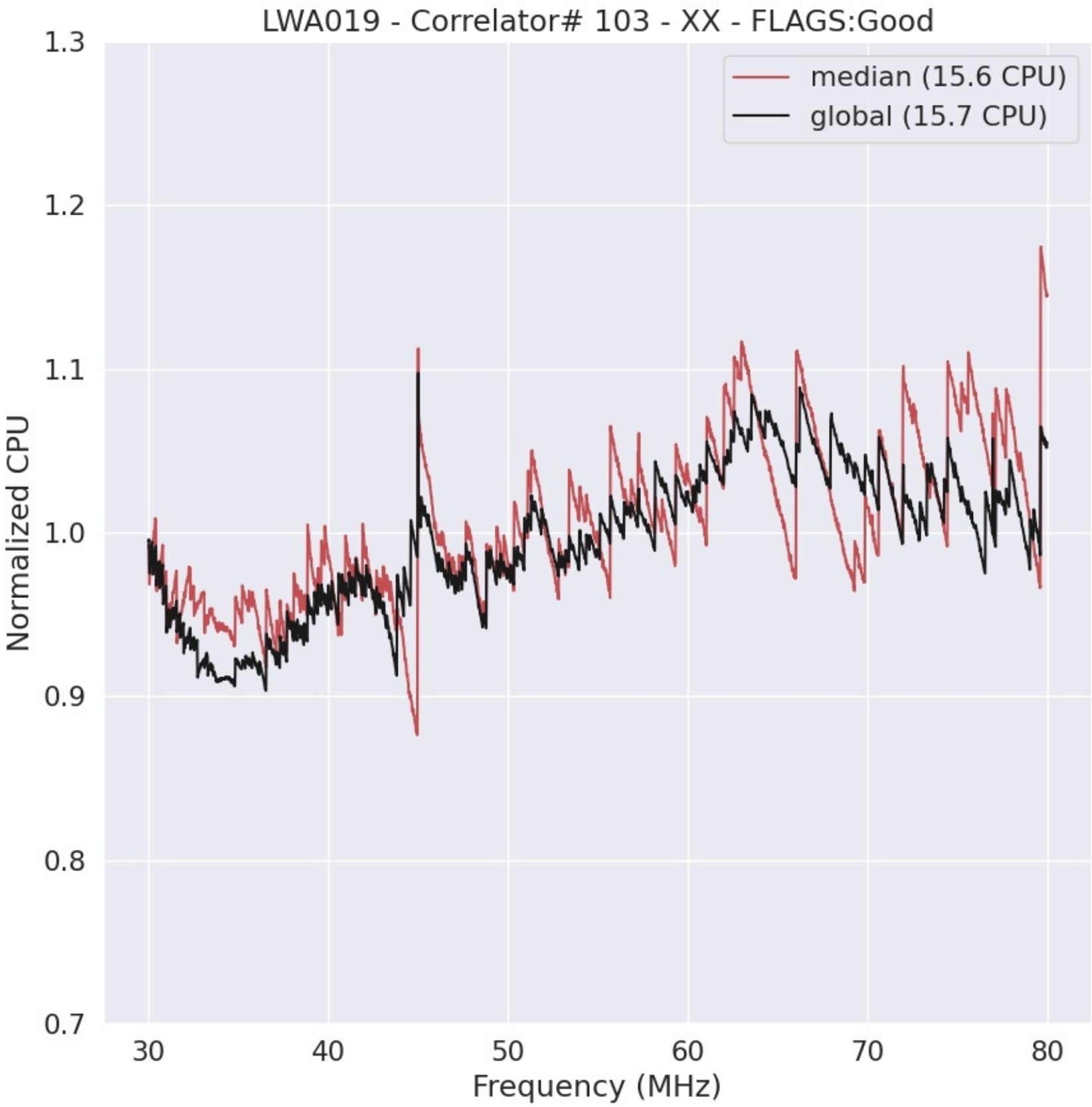

LWA015 - Correlator# 098 - XX - FLAGS:Good
median (16.3 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

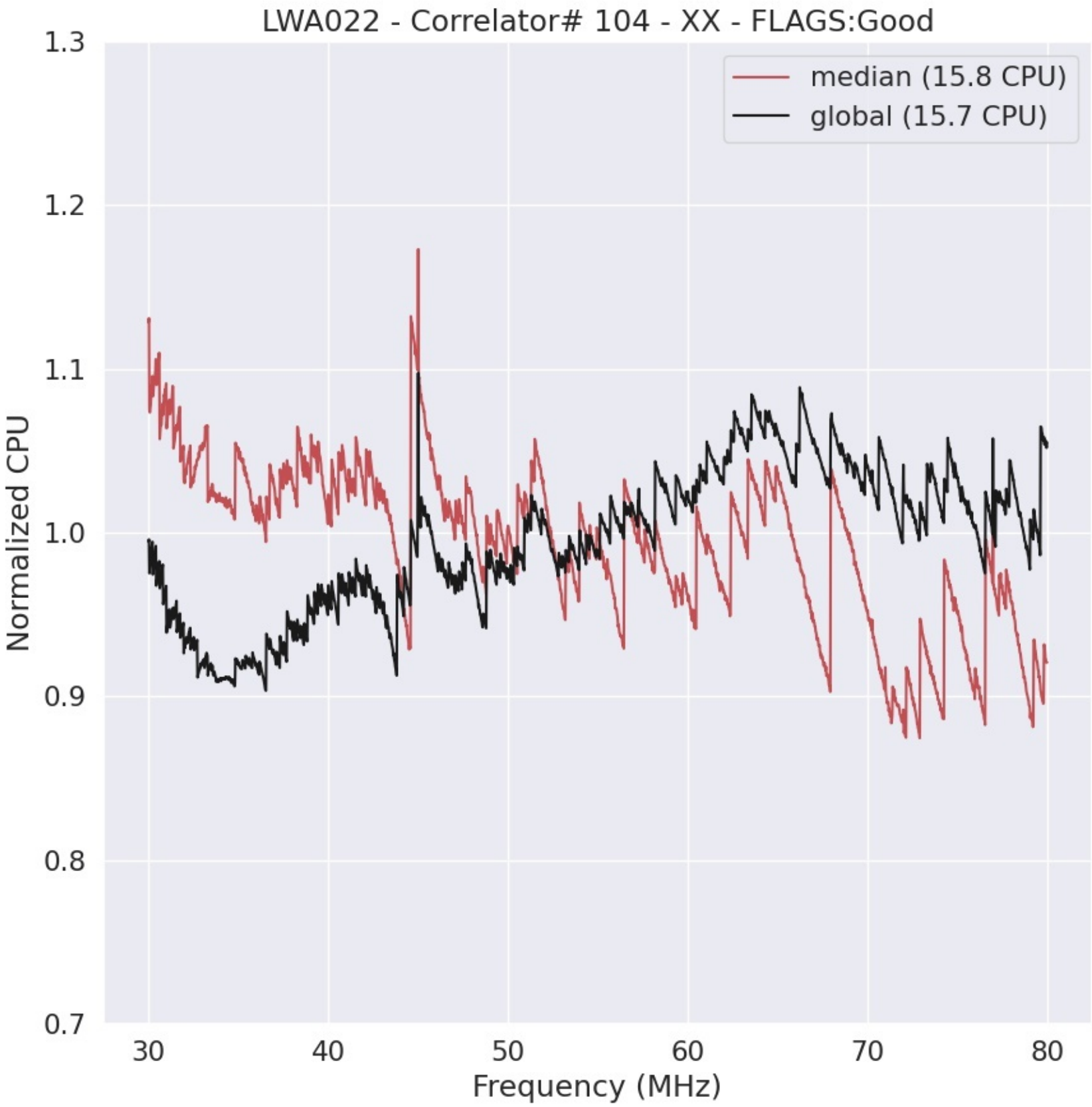

LWA014 - Correlator# 099 - XX - FLAGS:Good
median (15.9 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

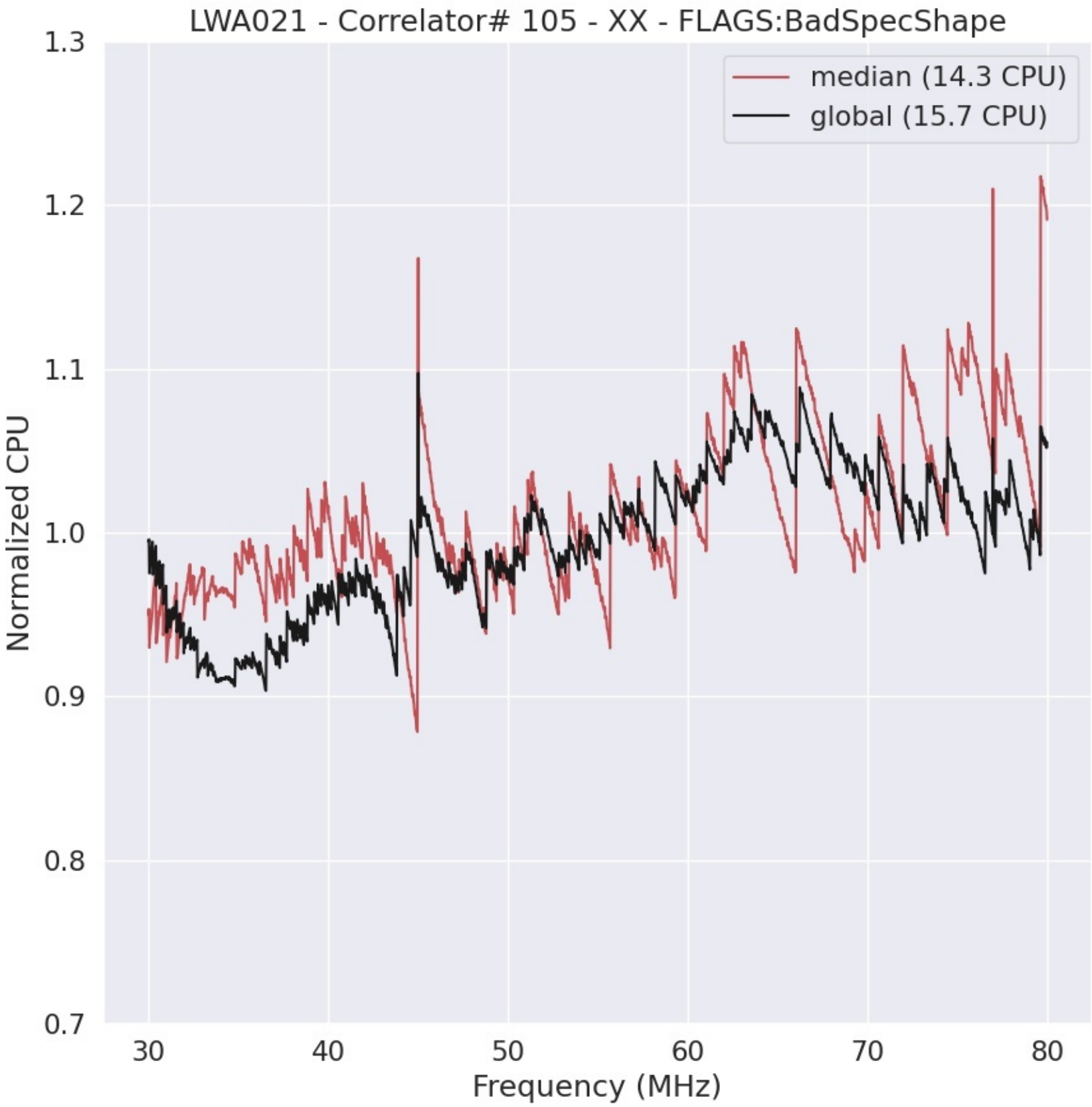

LWA018 - Correlator# 100 - XX - FLAGS:Good
median (16.1 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

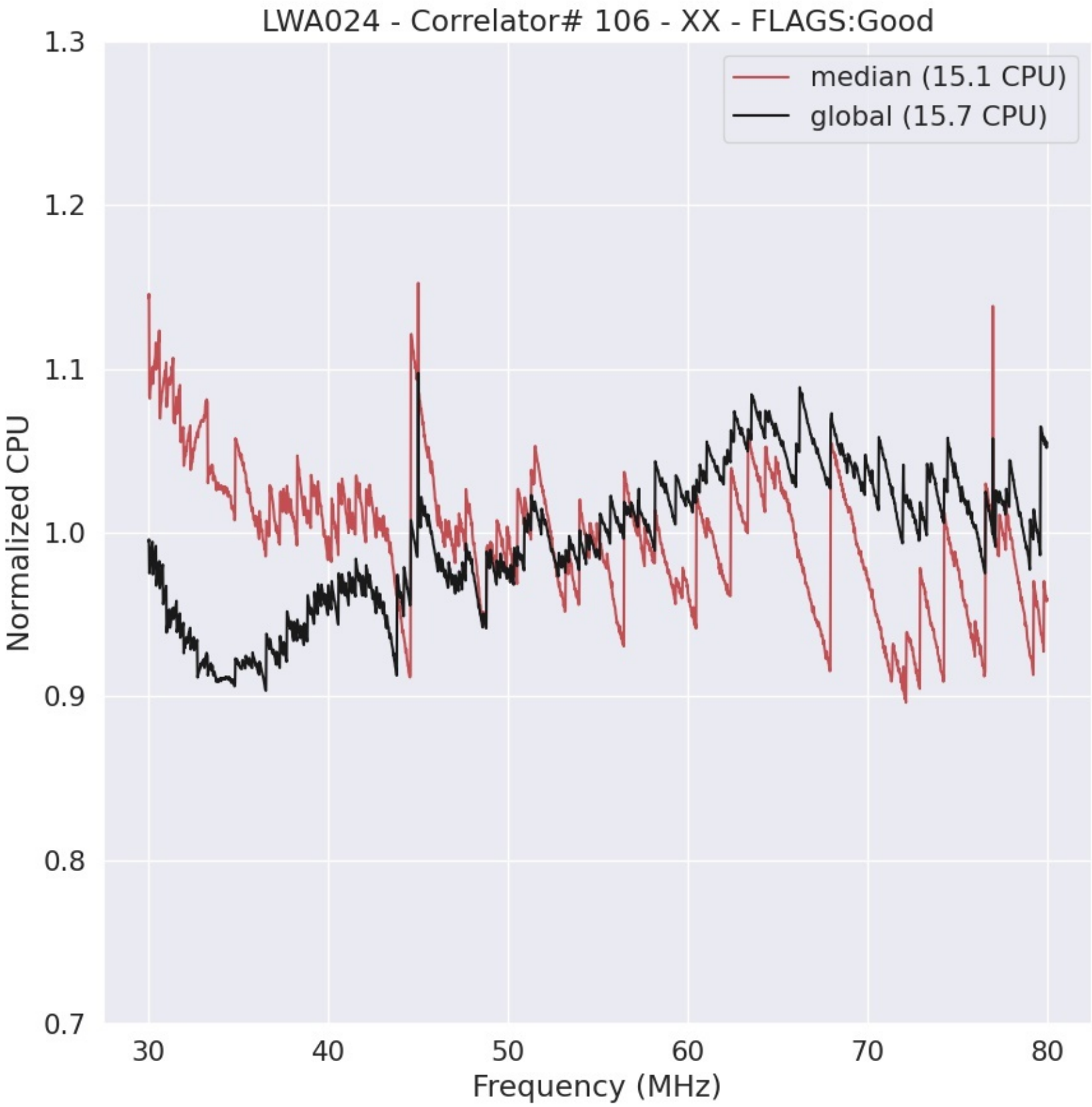

LWA017 - Correlator# 101 - XX - FLAGS:Good
median (15.4 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

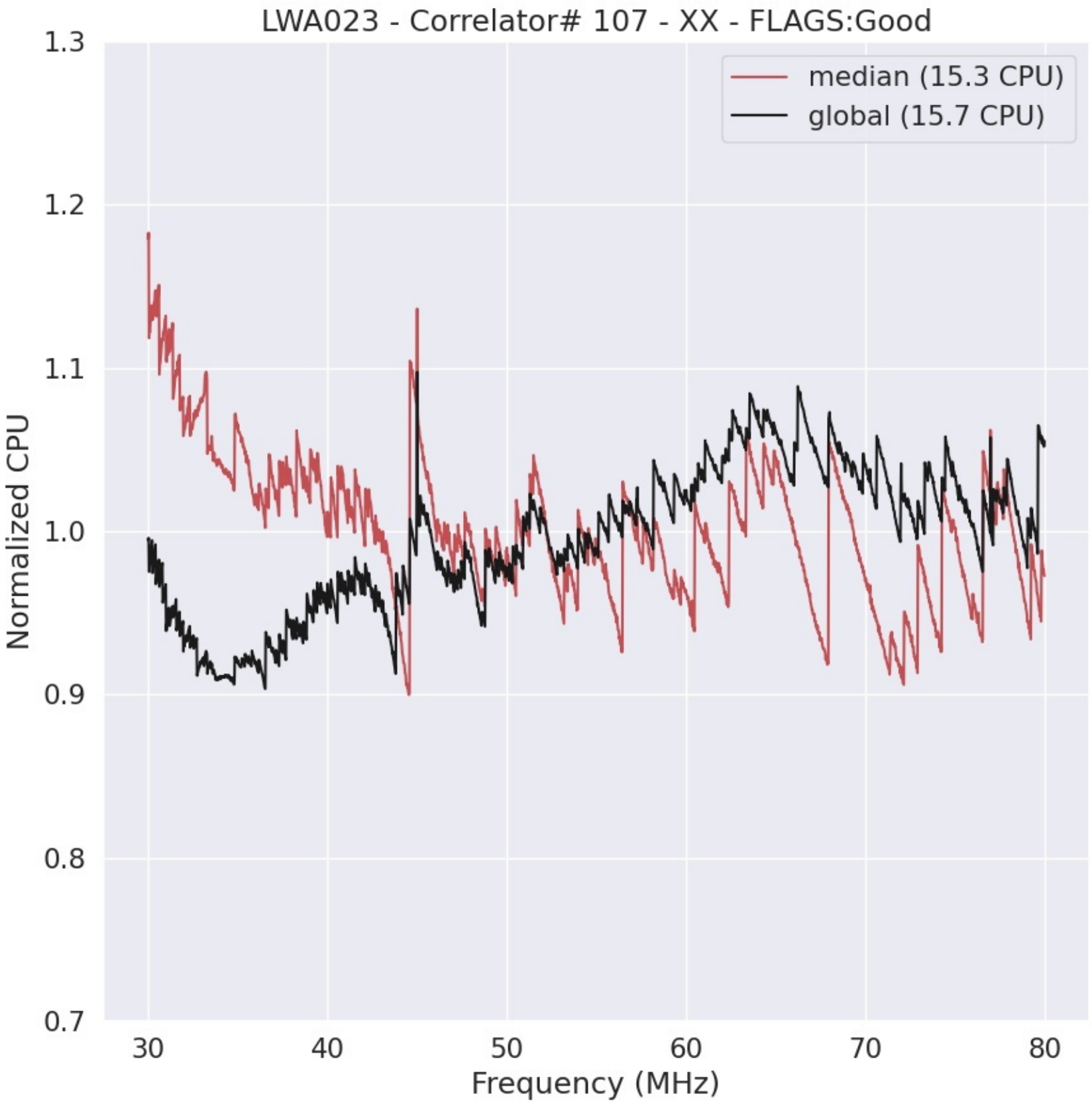

LWA020 - Correlator# 102 - XX - FLAGS:Good
median (16.7 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

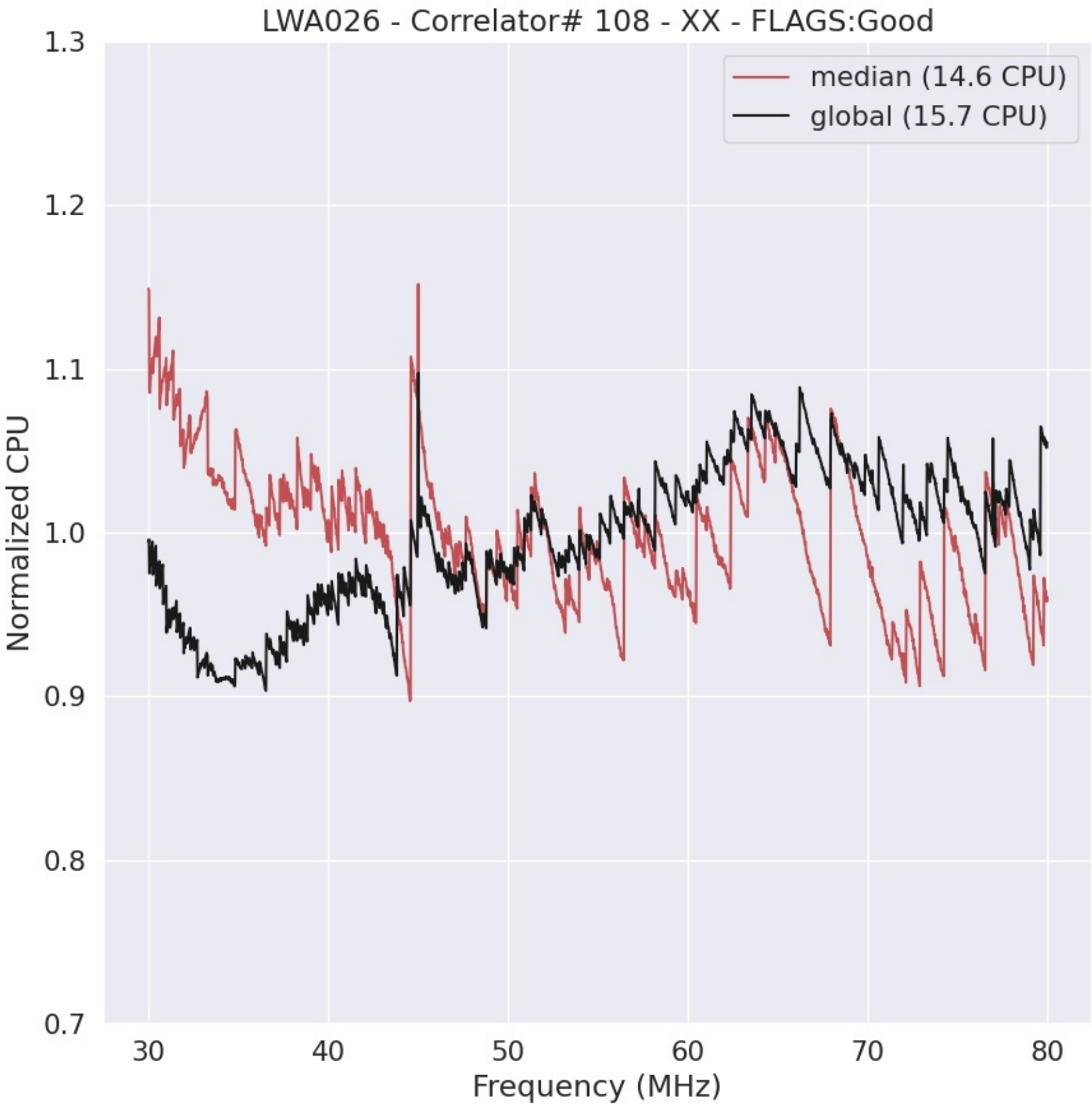

LWA019 - Correlator# 103 - XX - FLAGS:Good
median (15.6 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

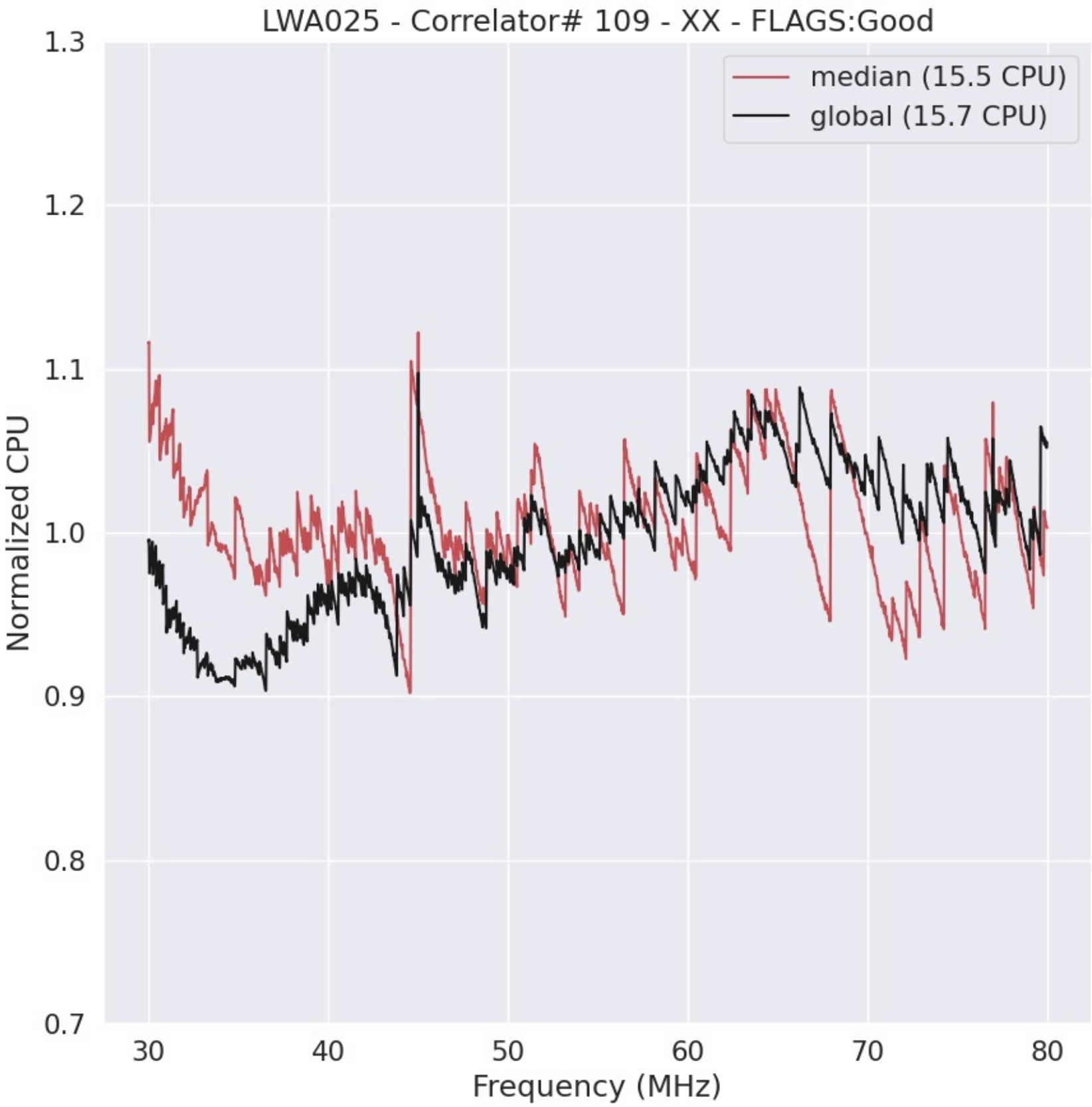

LWA022 - Correlator# 104 - XX - FLAGS:Good
median (15.8 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

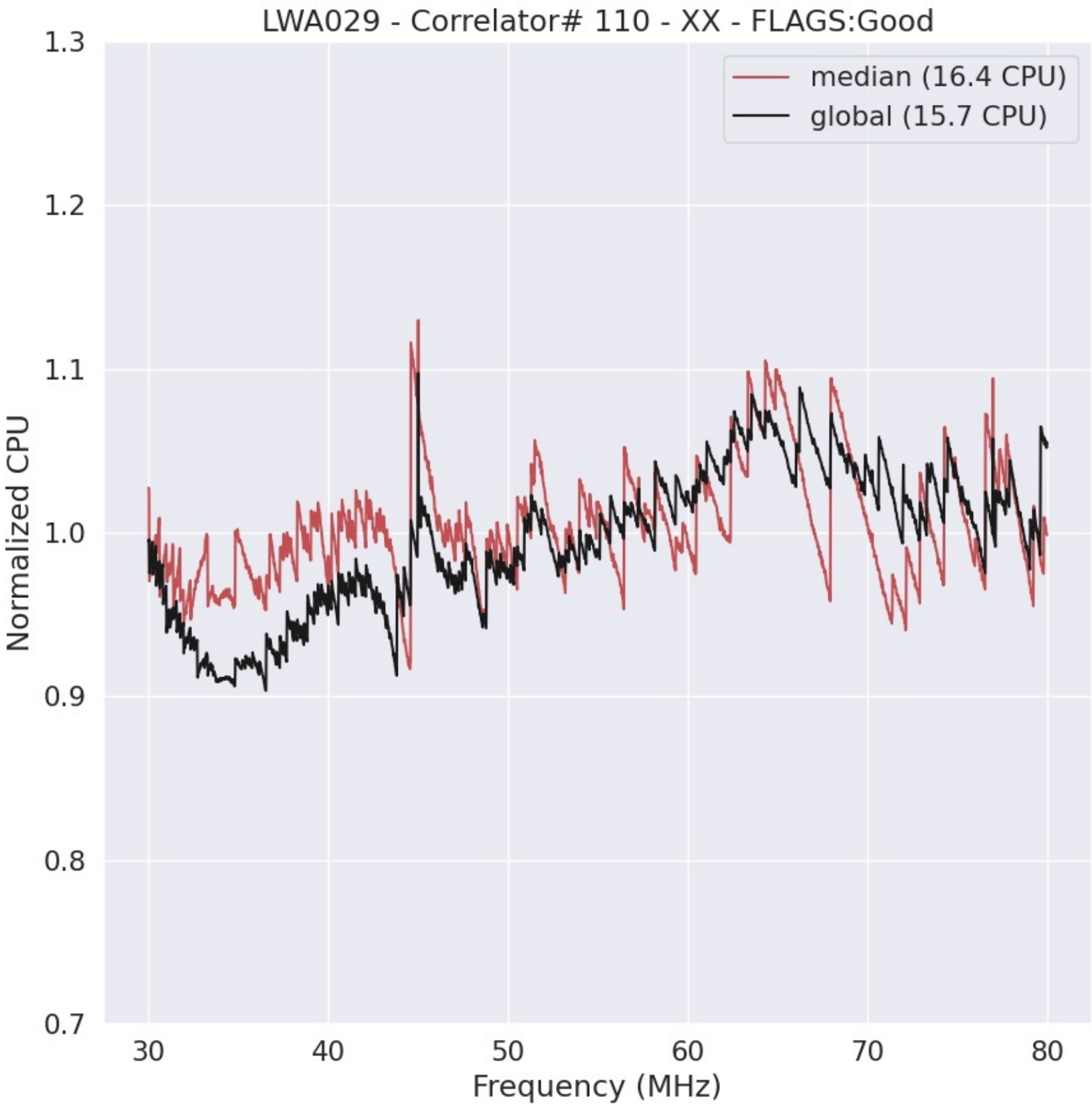

LWA021 - Correlator# 105 - XX - FLAGS:BadSpecShape
median (14.3 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

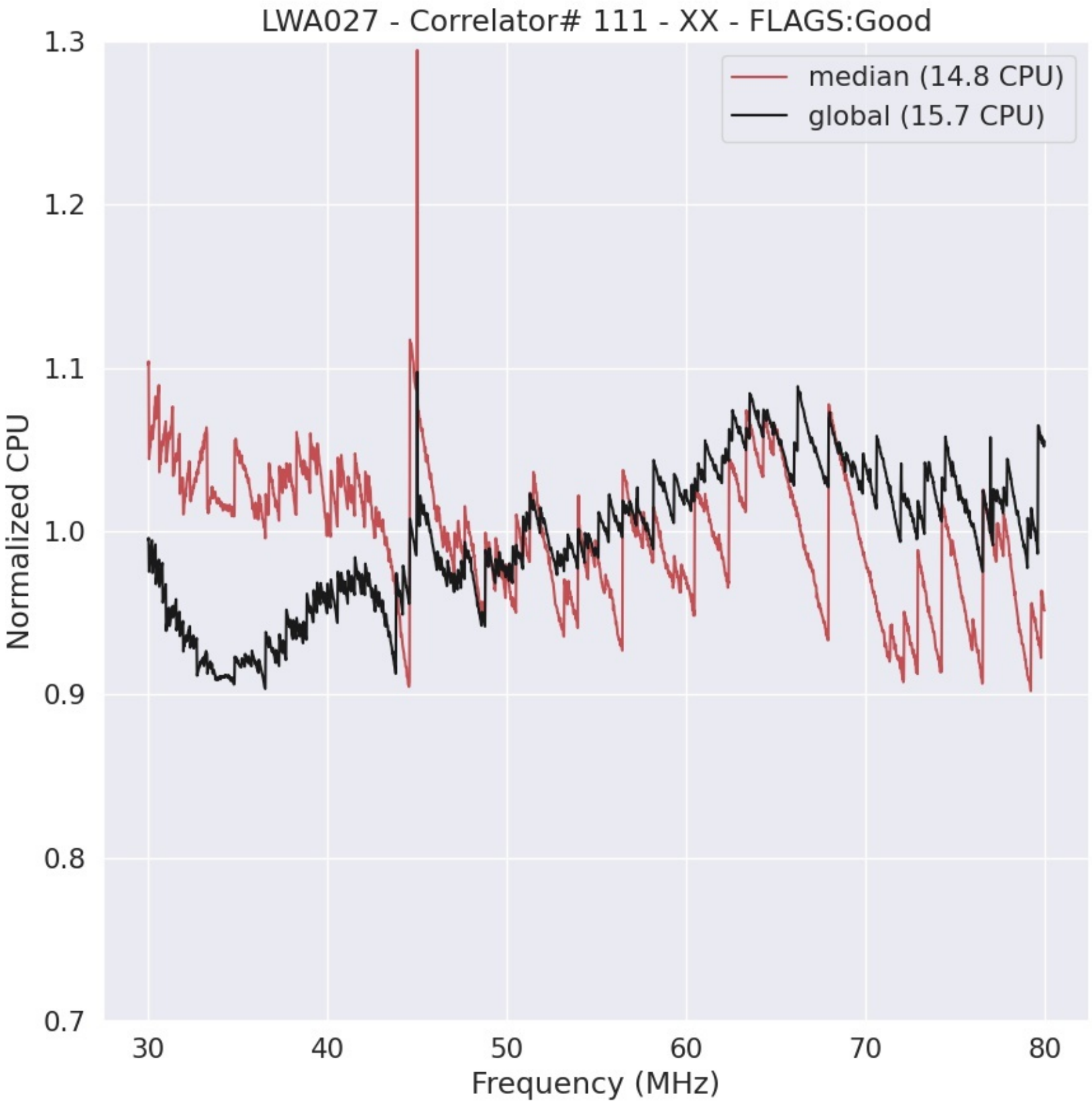

LWA024 - Correlator# 106 - XX - FLAGS:Good
median (15.1 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

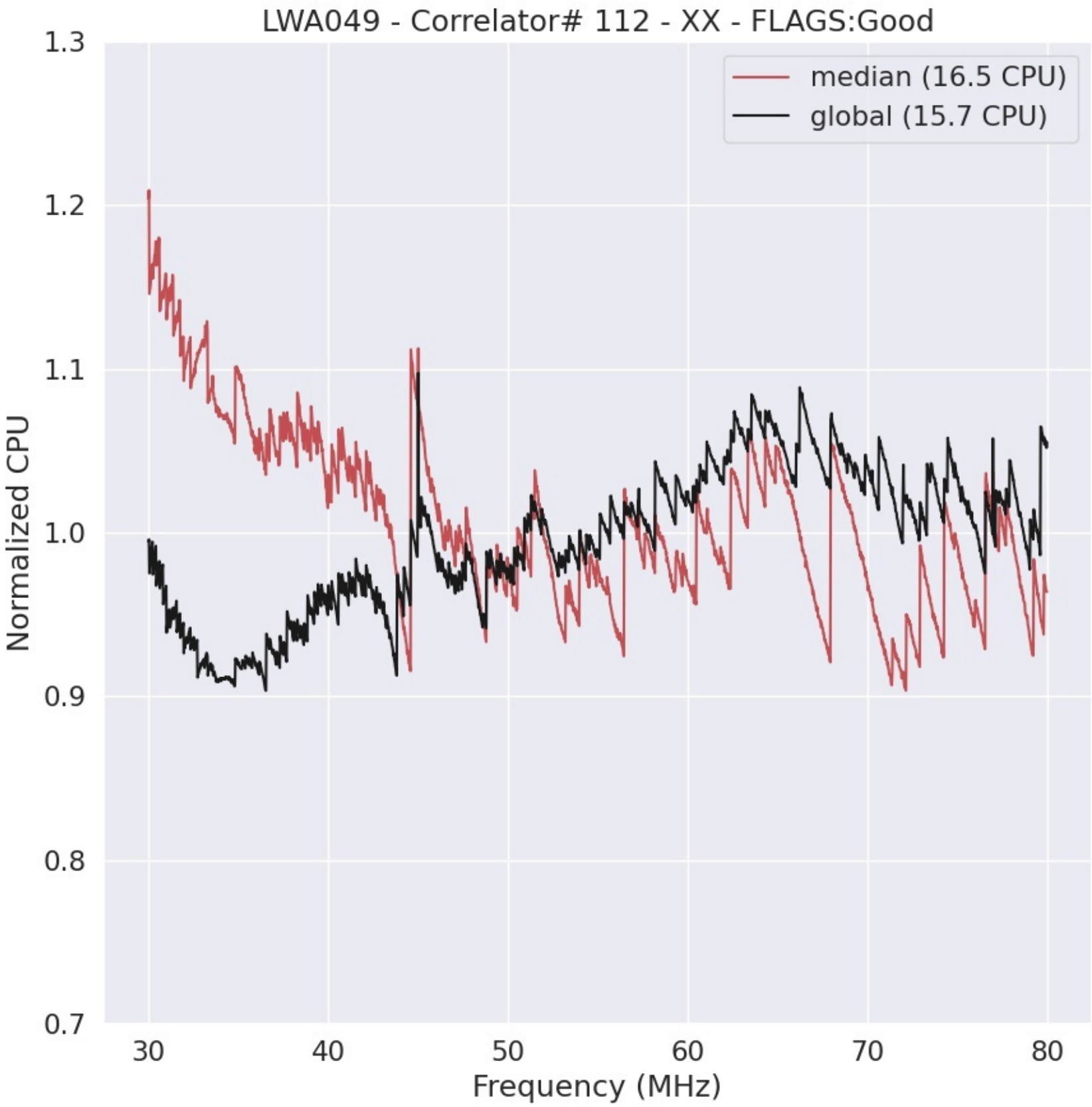

LWA023 - Correlator# 107 - XX - FLAGS:Good
median (15.3 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

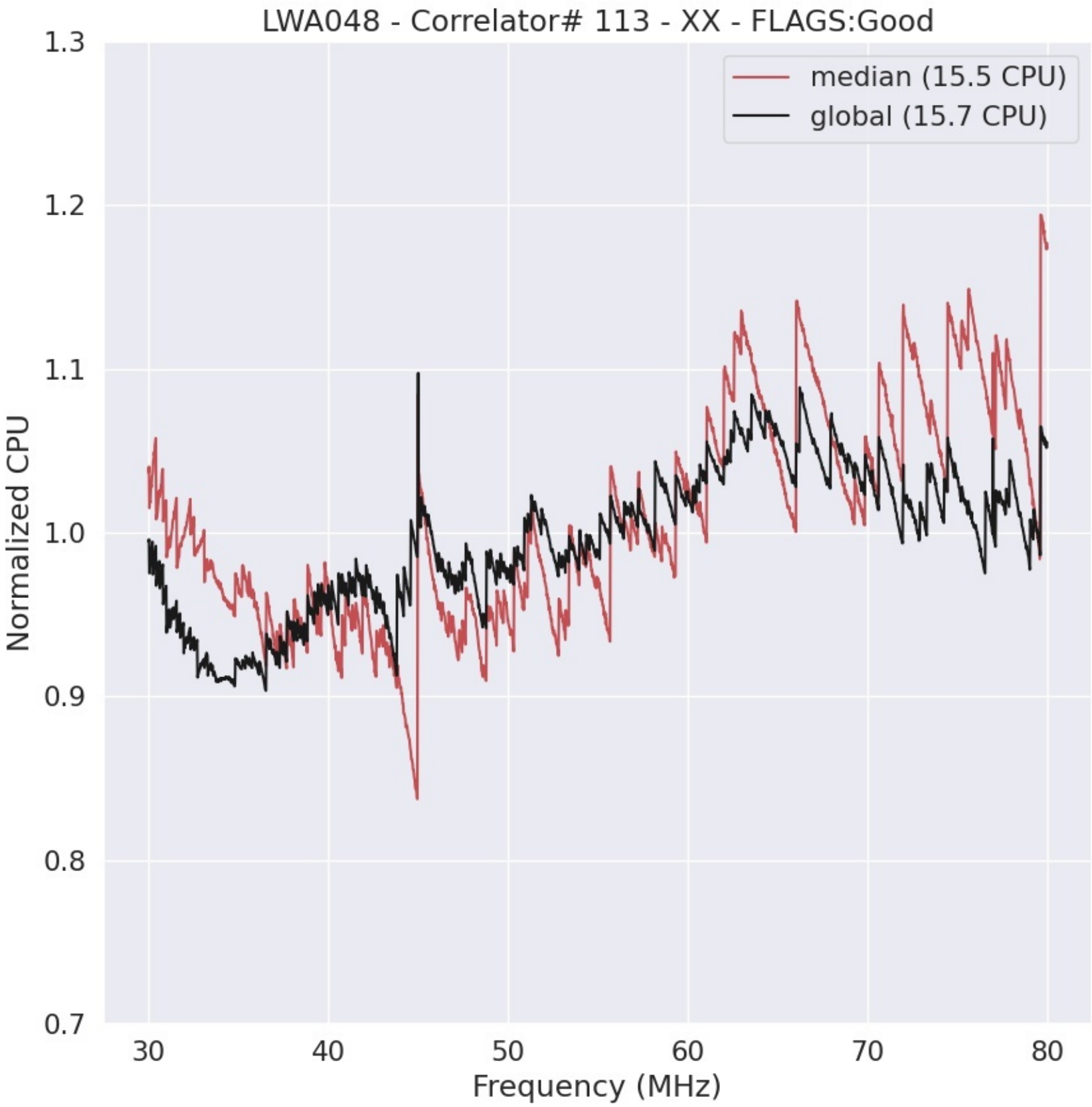

LWA026 - Correlator# 108 - XX - FLAGS:Good
median (14.6 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

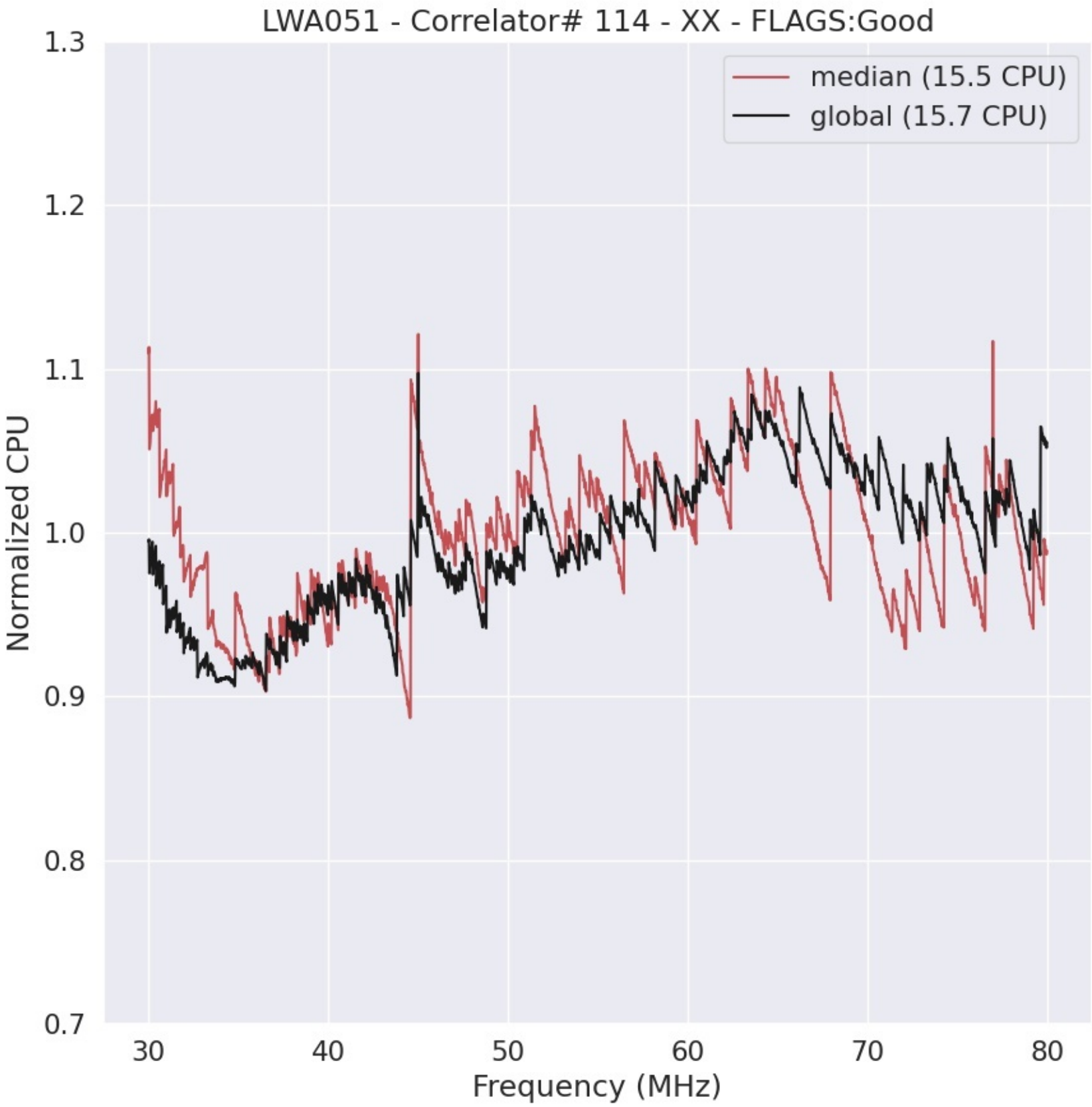

LWA025 - Correlator# 109 - XX - FLAGS:Good
median (15.5 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

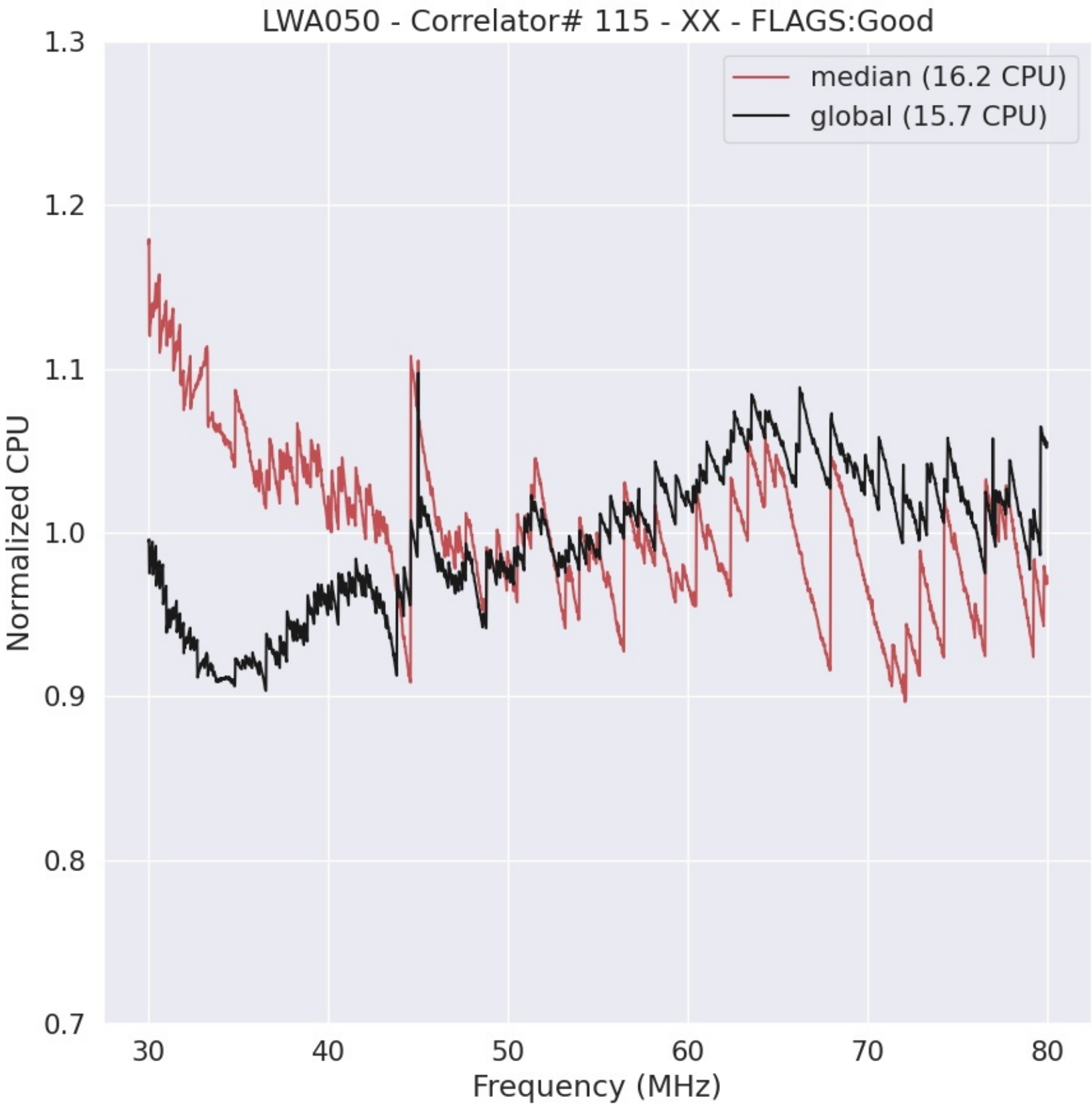

LWA029 - Correlator# 110 - XX - FLAGS:Good
median (16.4 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

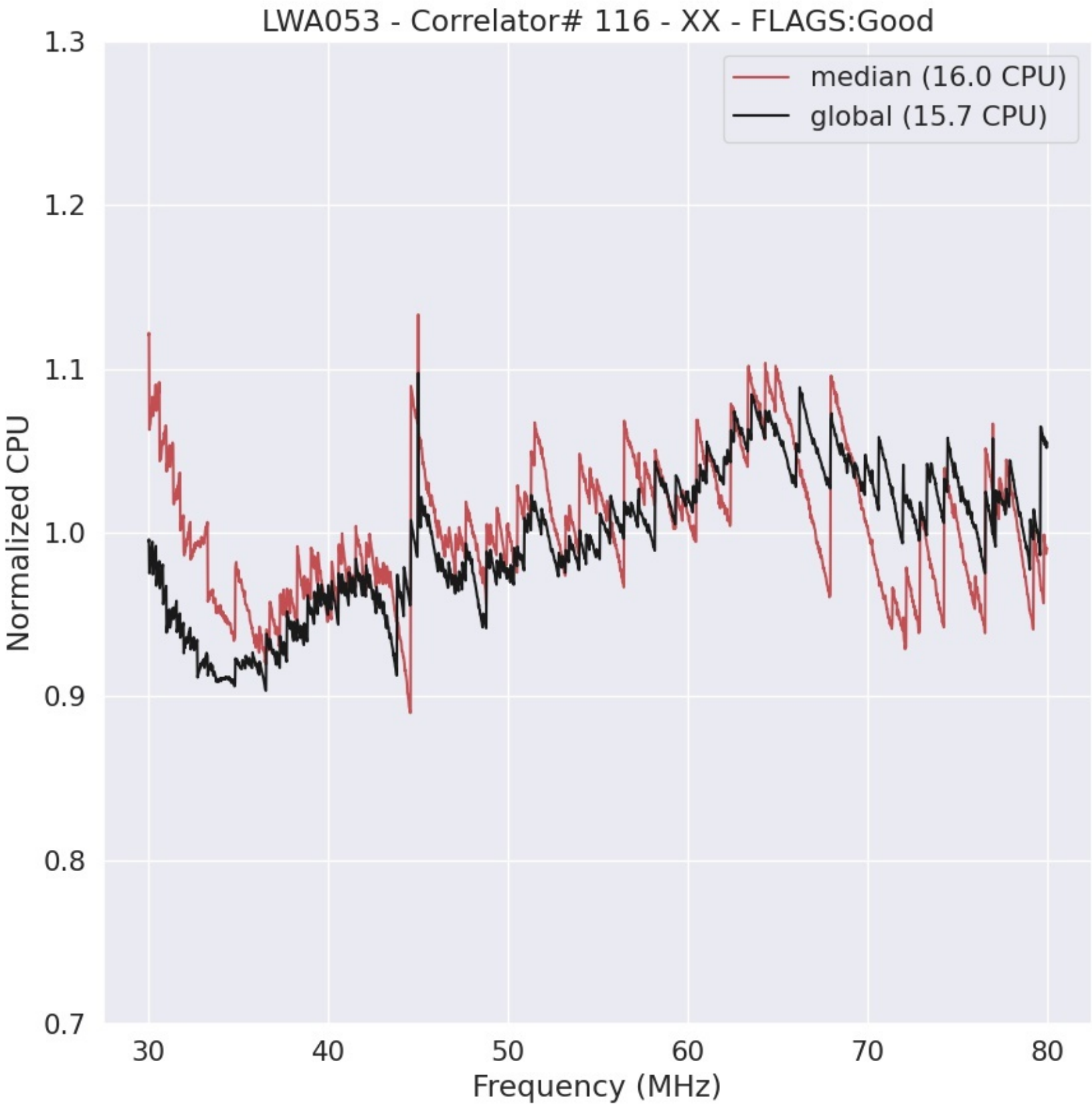

LWA027 - Correlator# 111 - XX - FLAGS:Good
median (14.8 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

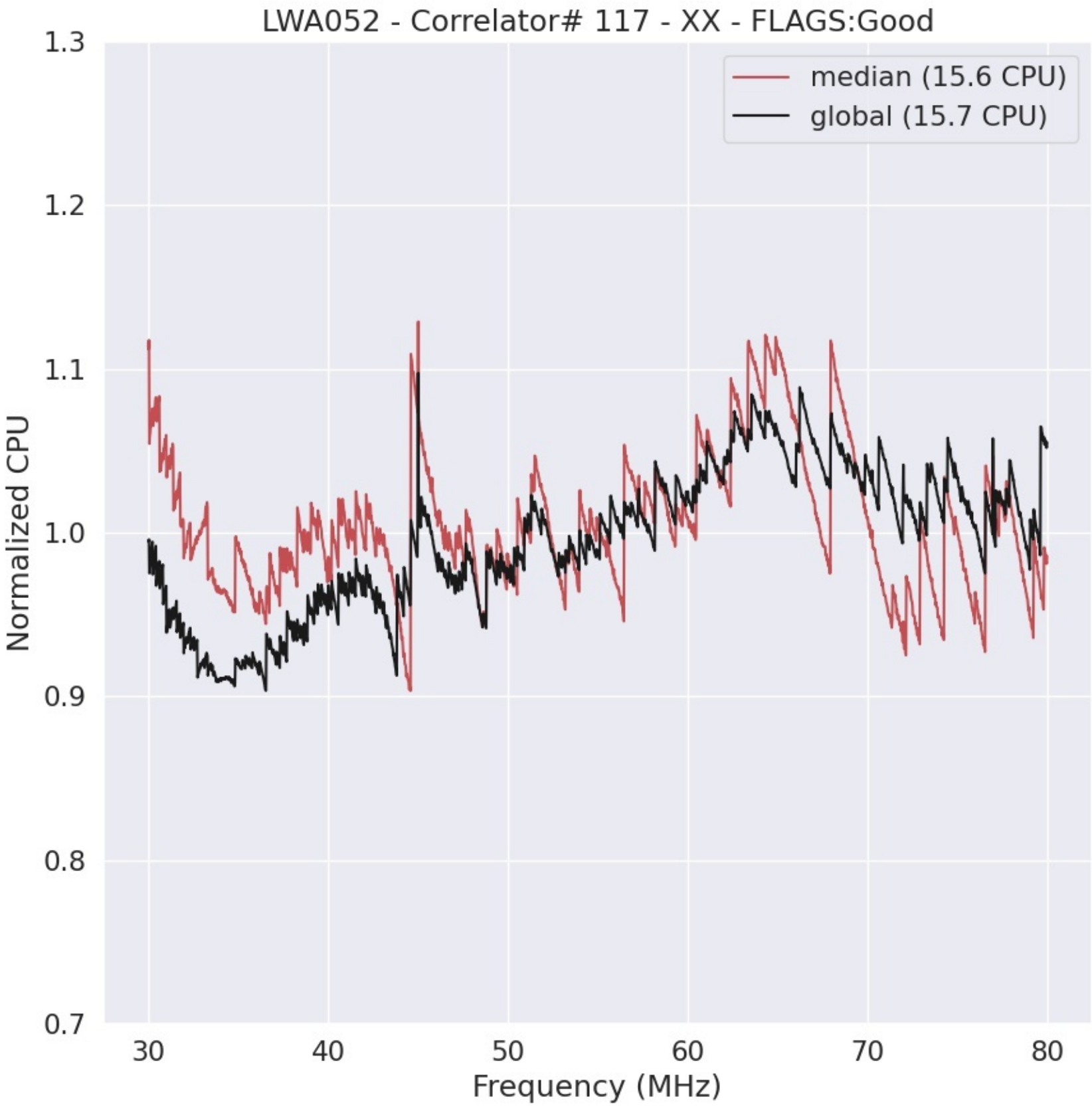

LWA049 - Correlator# 112 - XX - FLAGS:Good
median (16.5 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

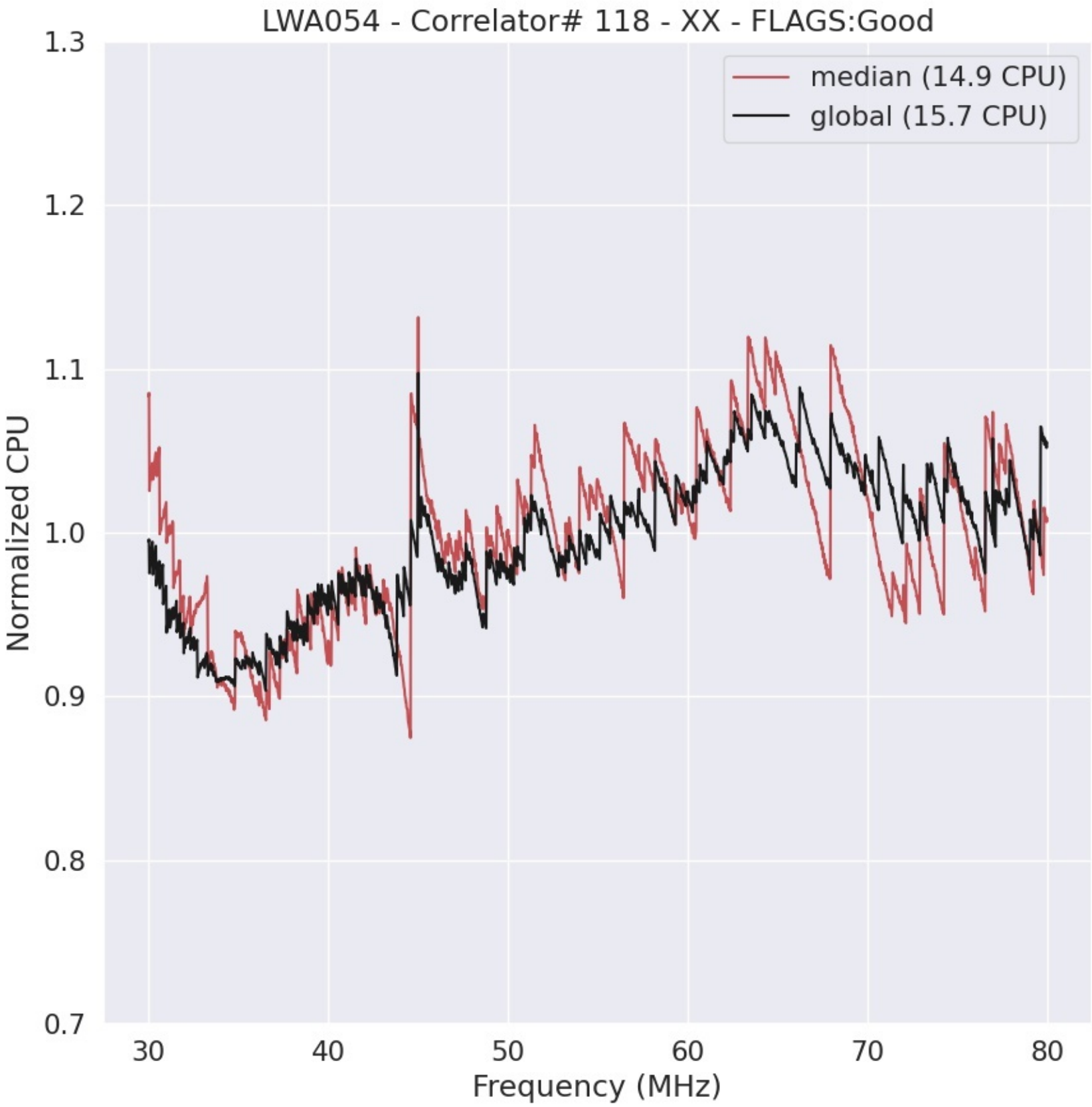

LWA048 - Correlator# 113 - XX - FLAGS:Good
median (15.5 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

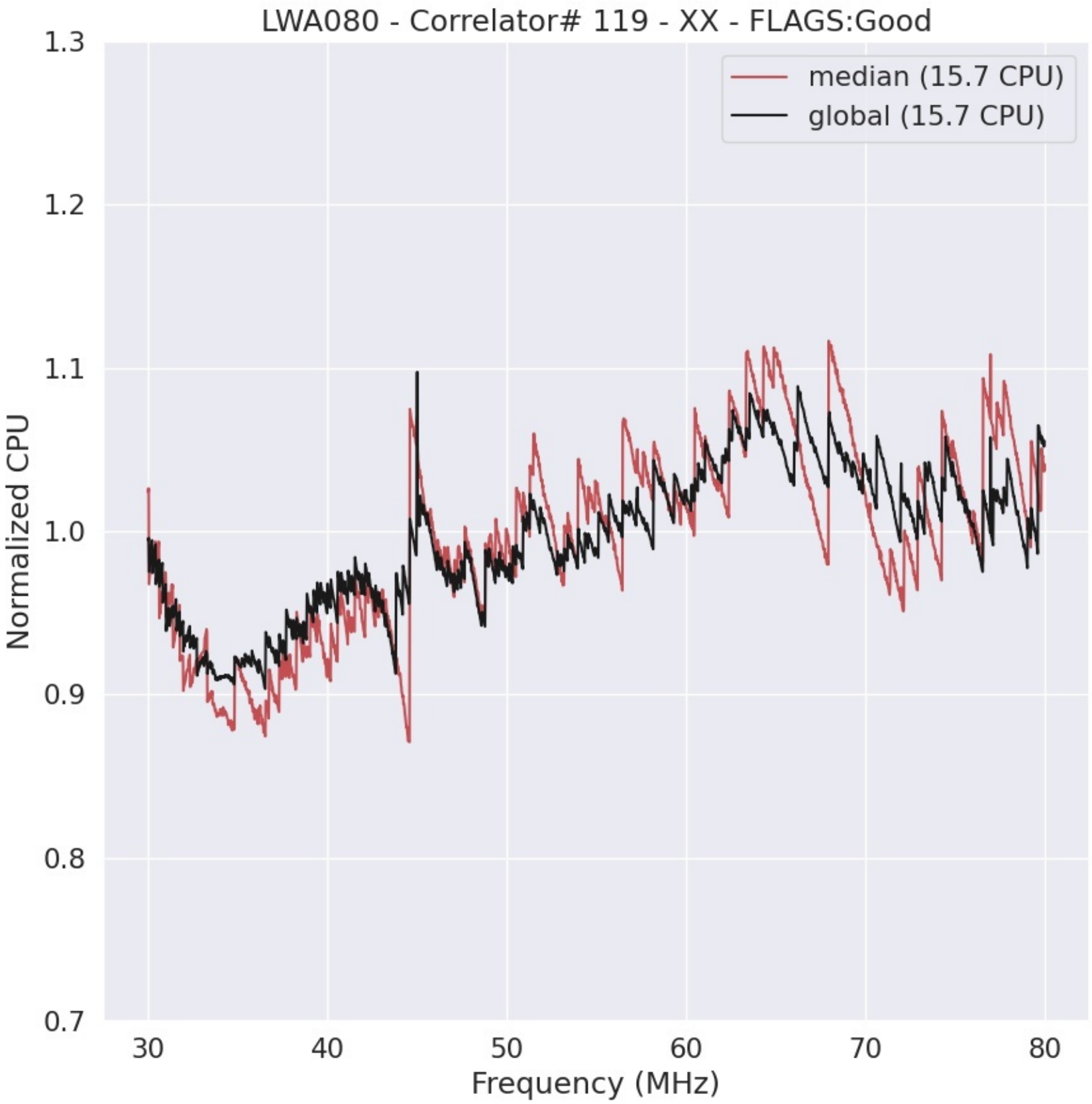

LWA051 - Correlator# 114 - XX - FLAGS:Good
median (15.5 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

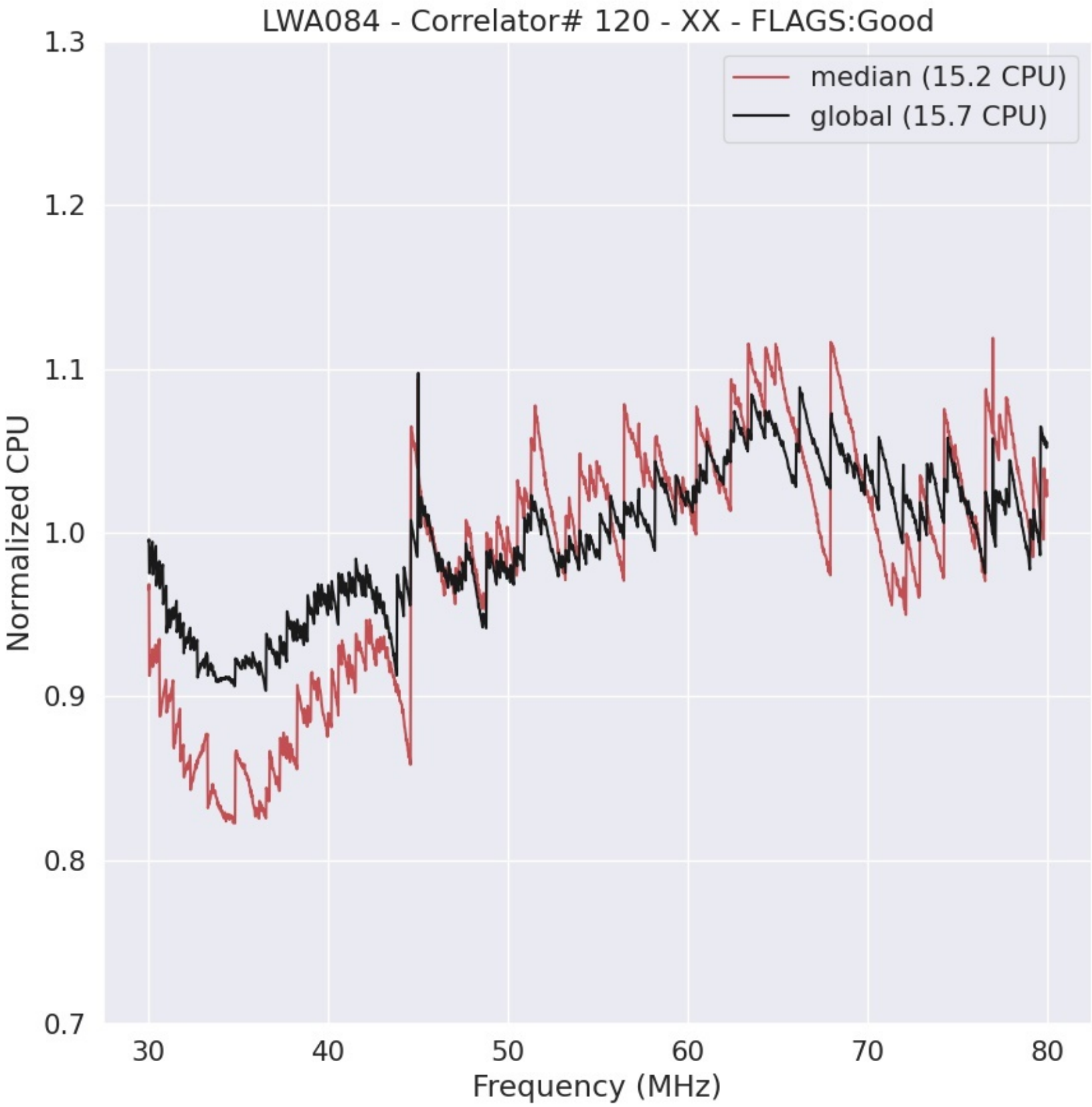

LWA050 - Correlator# 115 - XX - FLAGS:Good
median (16.2 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

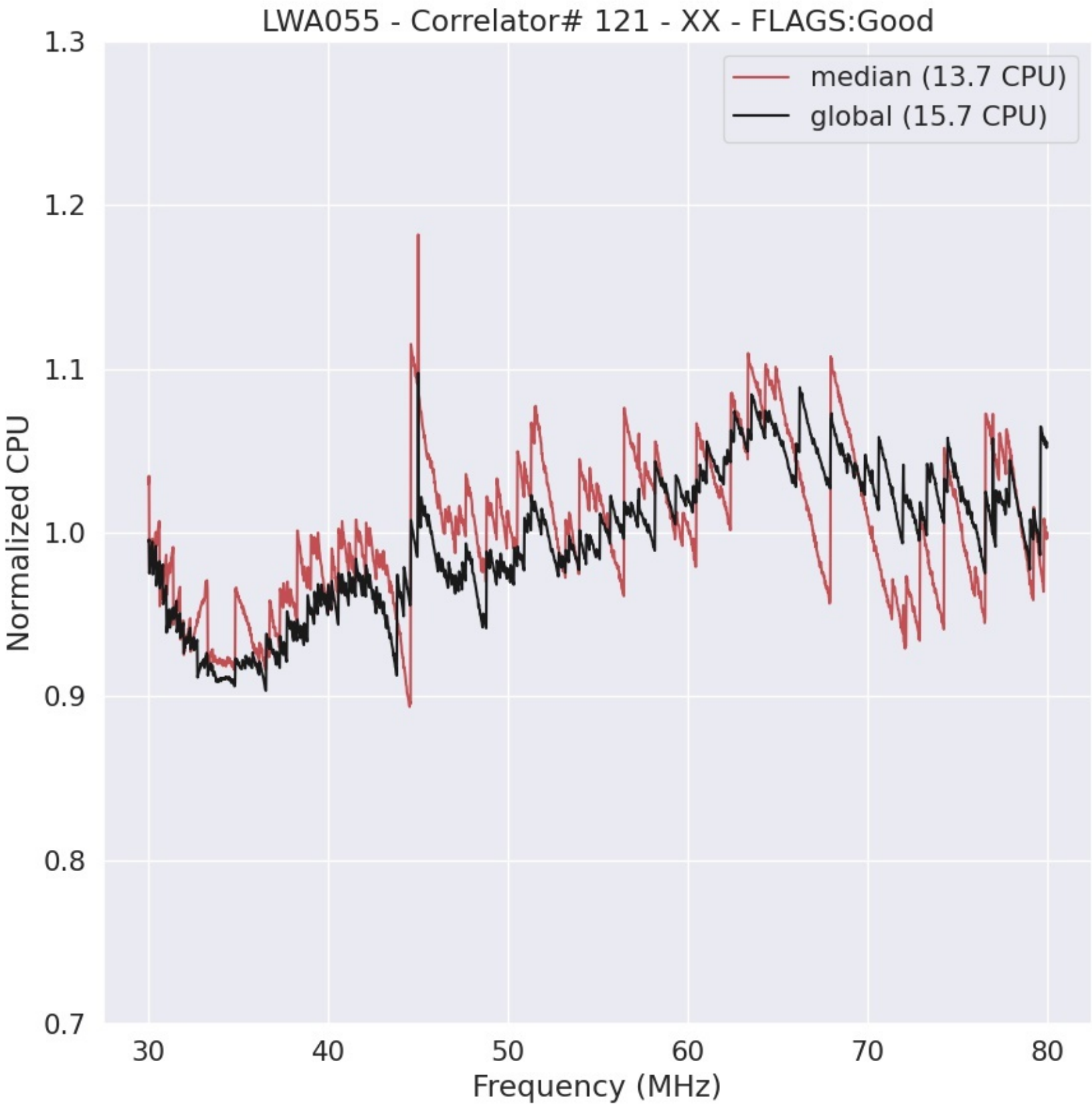

LWA053 - Correlator# 116 - XX - FLAGS:Good
median (16.0 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

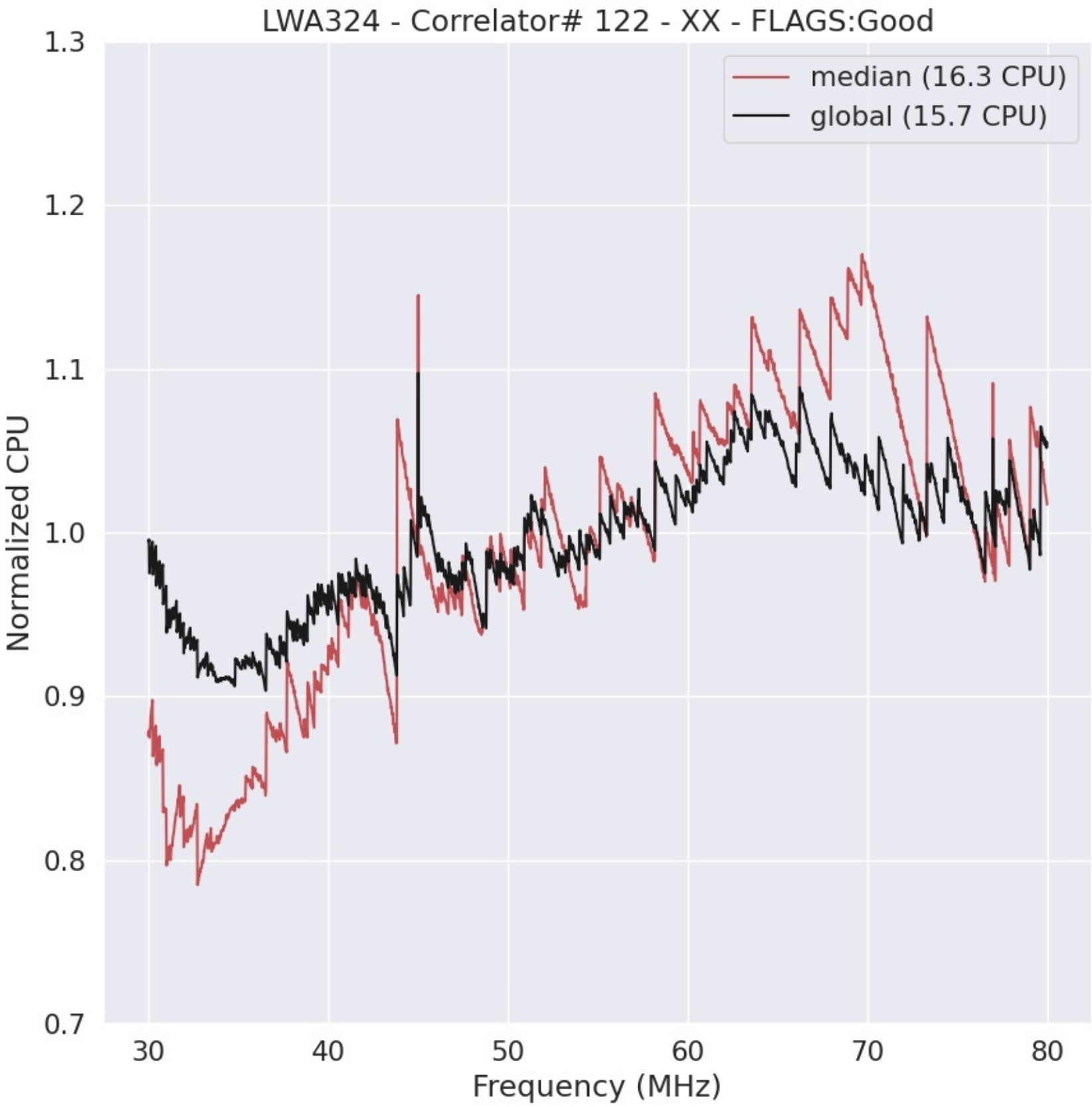

LWA052 - Correlator# 117 - XX - FLAGS:Good
median (15.6 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

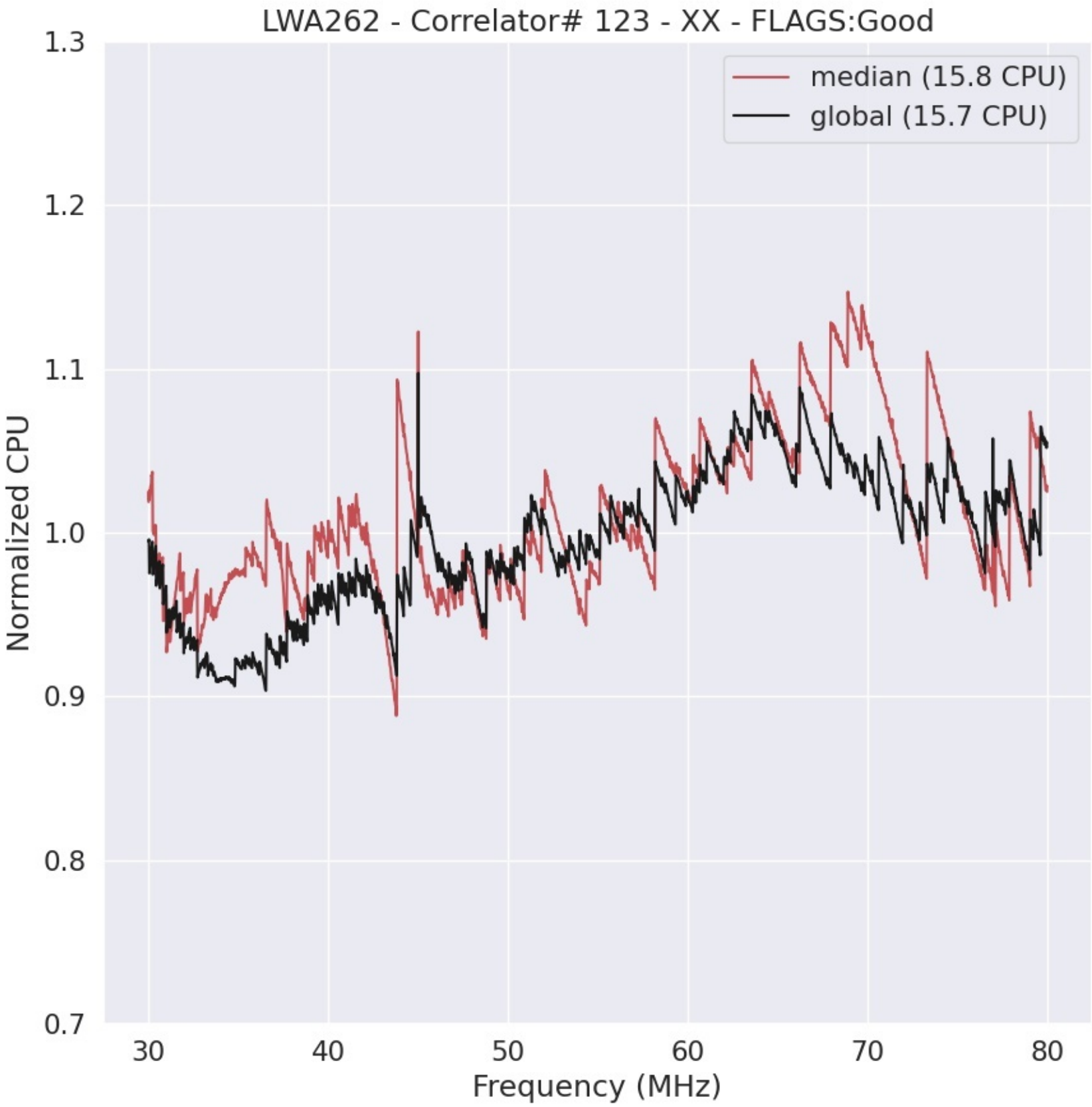

LWA054 - Correlator# 118 - XX - FLAGS:Good
median (14.9 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

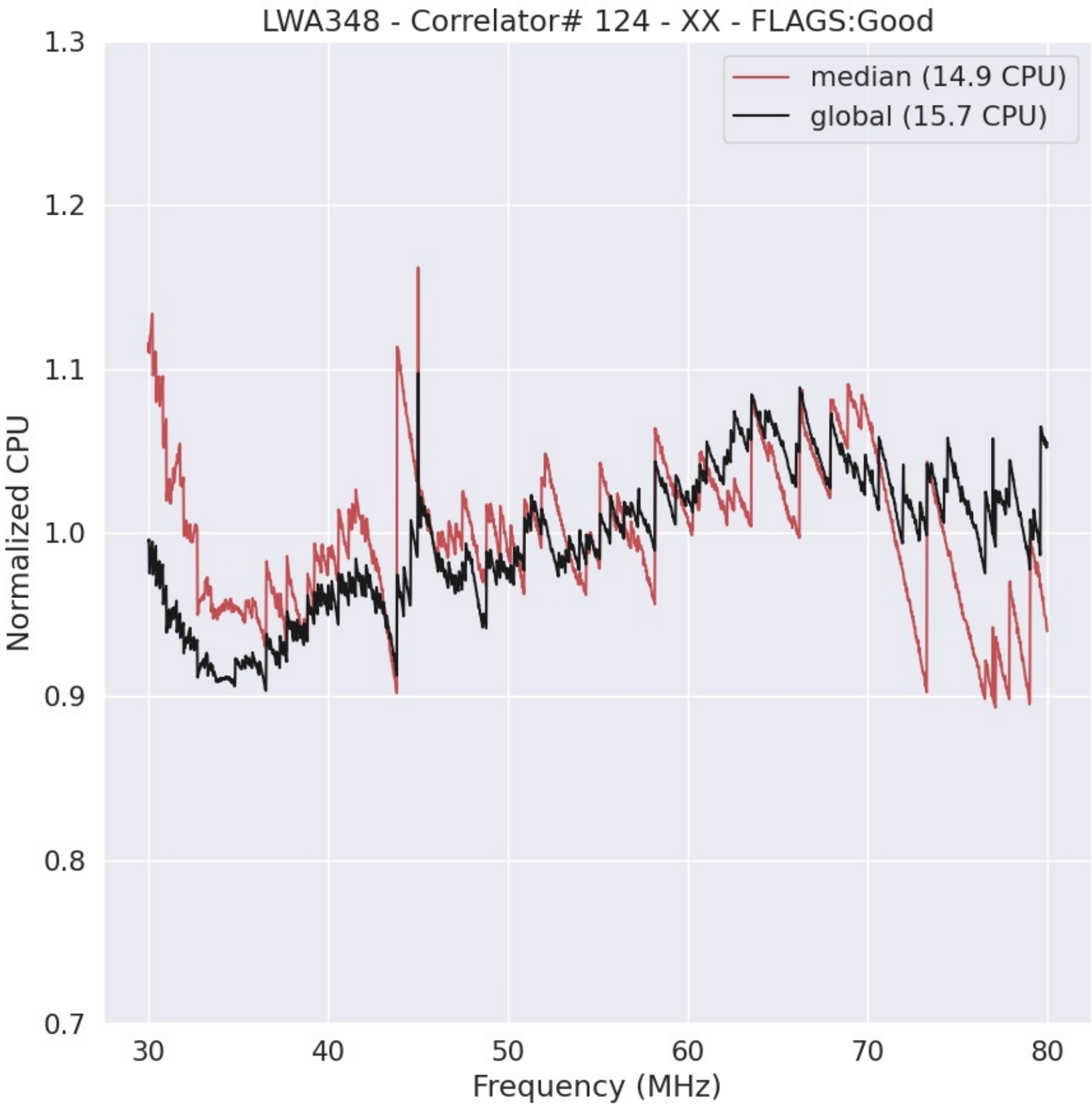

LWA080 - Correlator# 119 - XX - FLAGS:Good
median (15.7 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

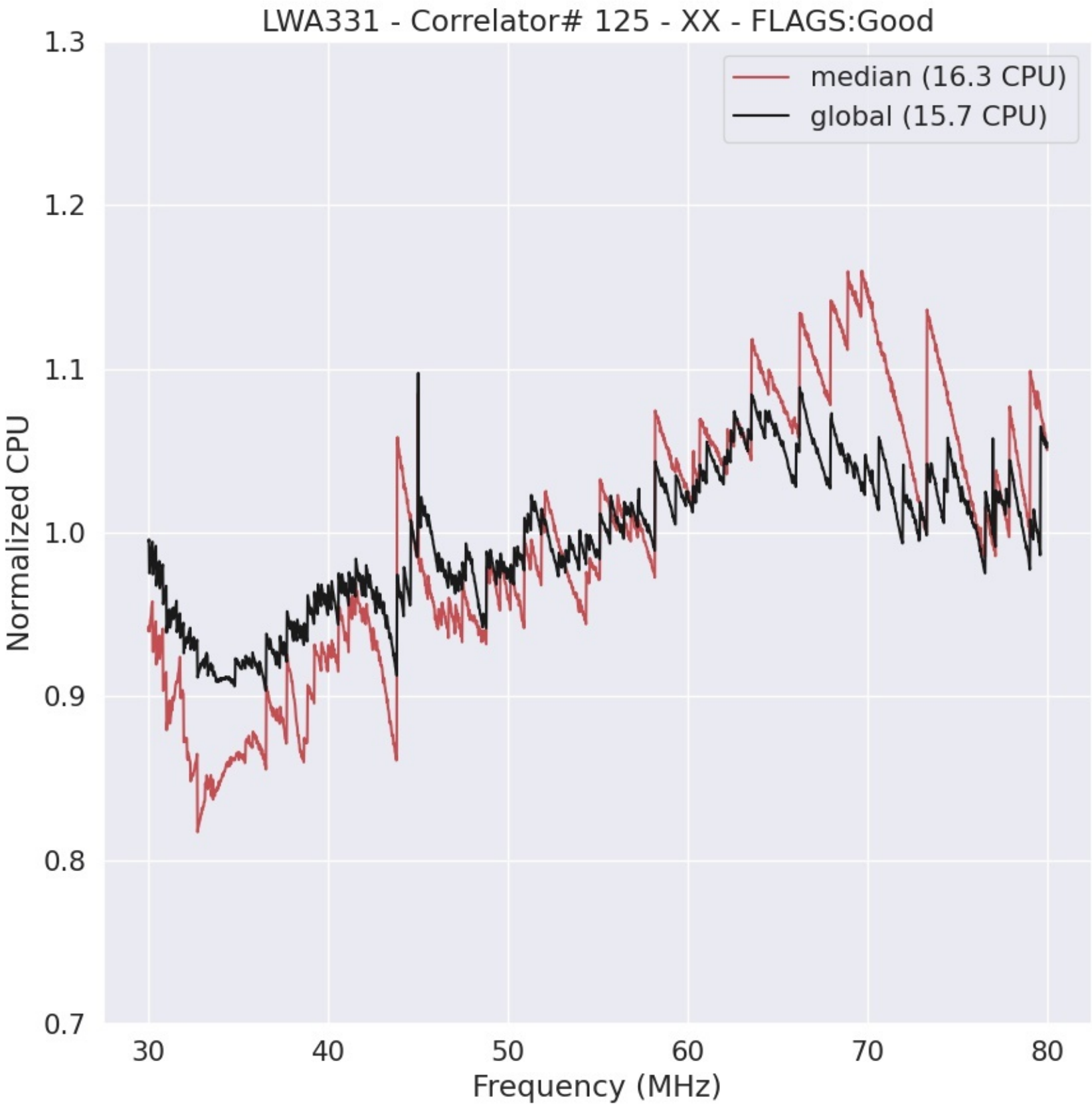

LWA084 - Correlator# 120 - XX - FLAGS:Good
median (15.2 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

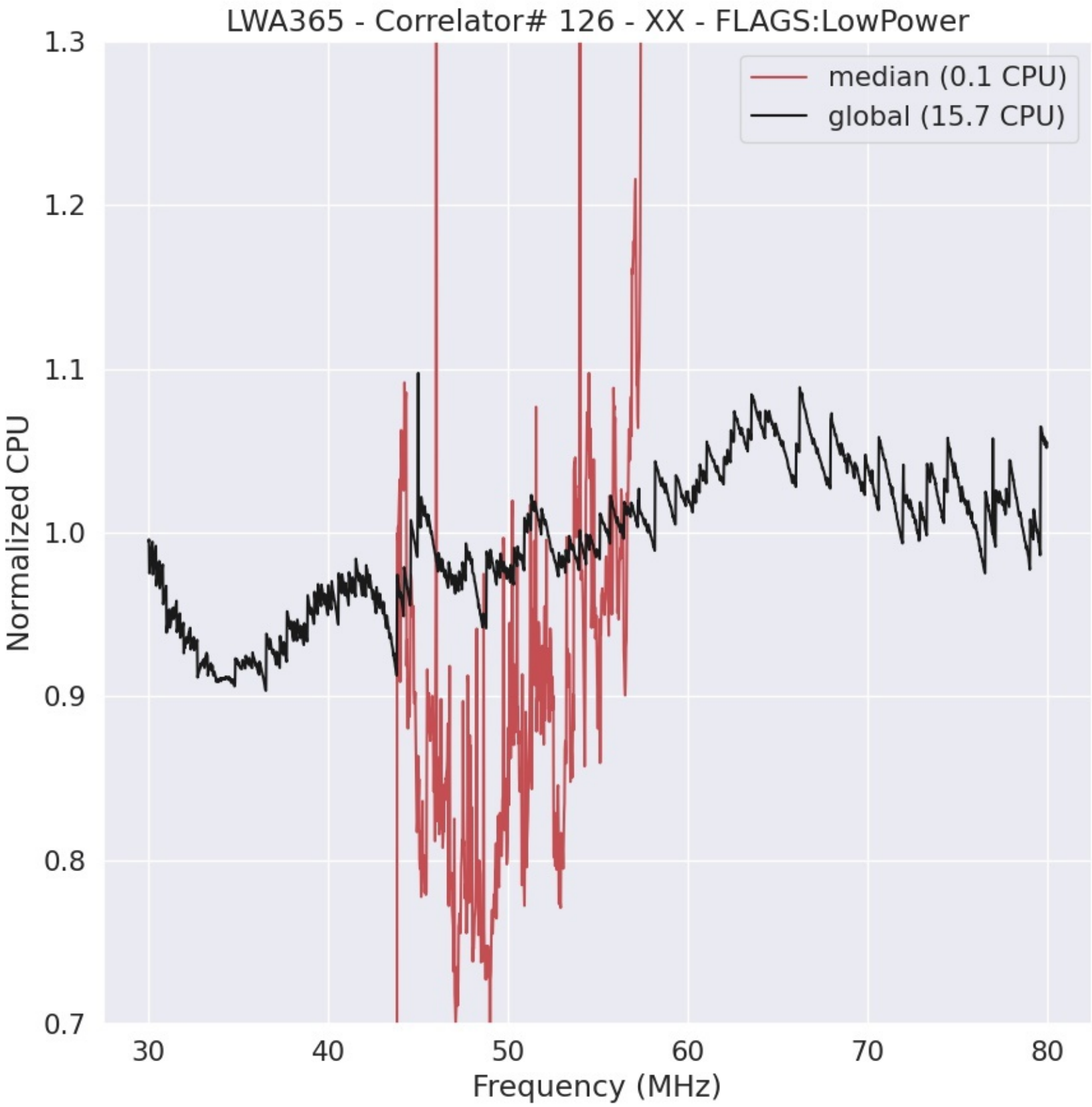

LWA055 - Correlator# 121 - XX - FLAGS:Good
median (13.7 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

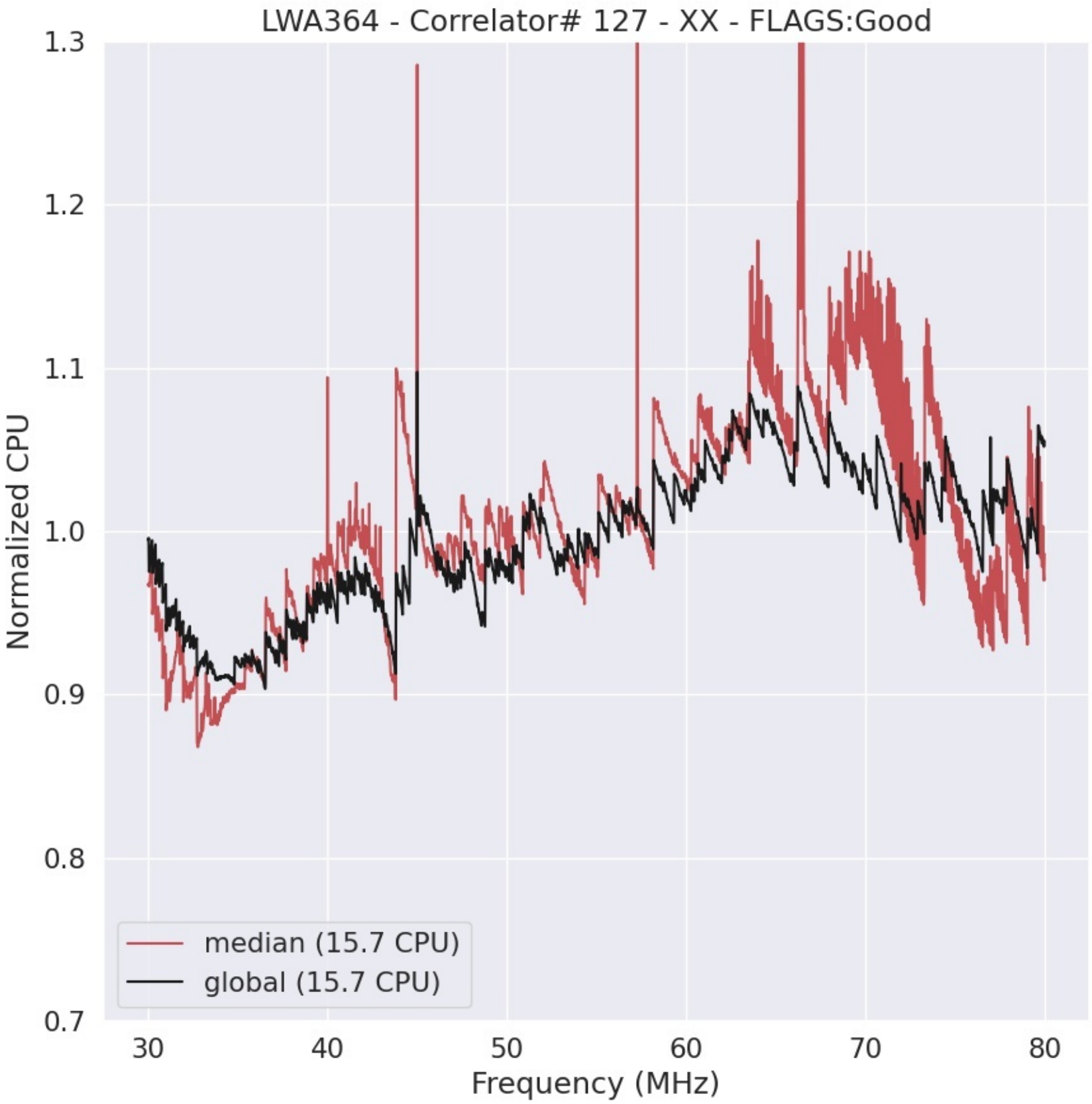

LWA324 - Correlator# 122 - XX - FLAGS:Good
median (16.3 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

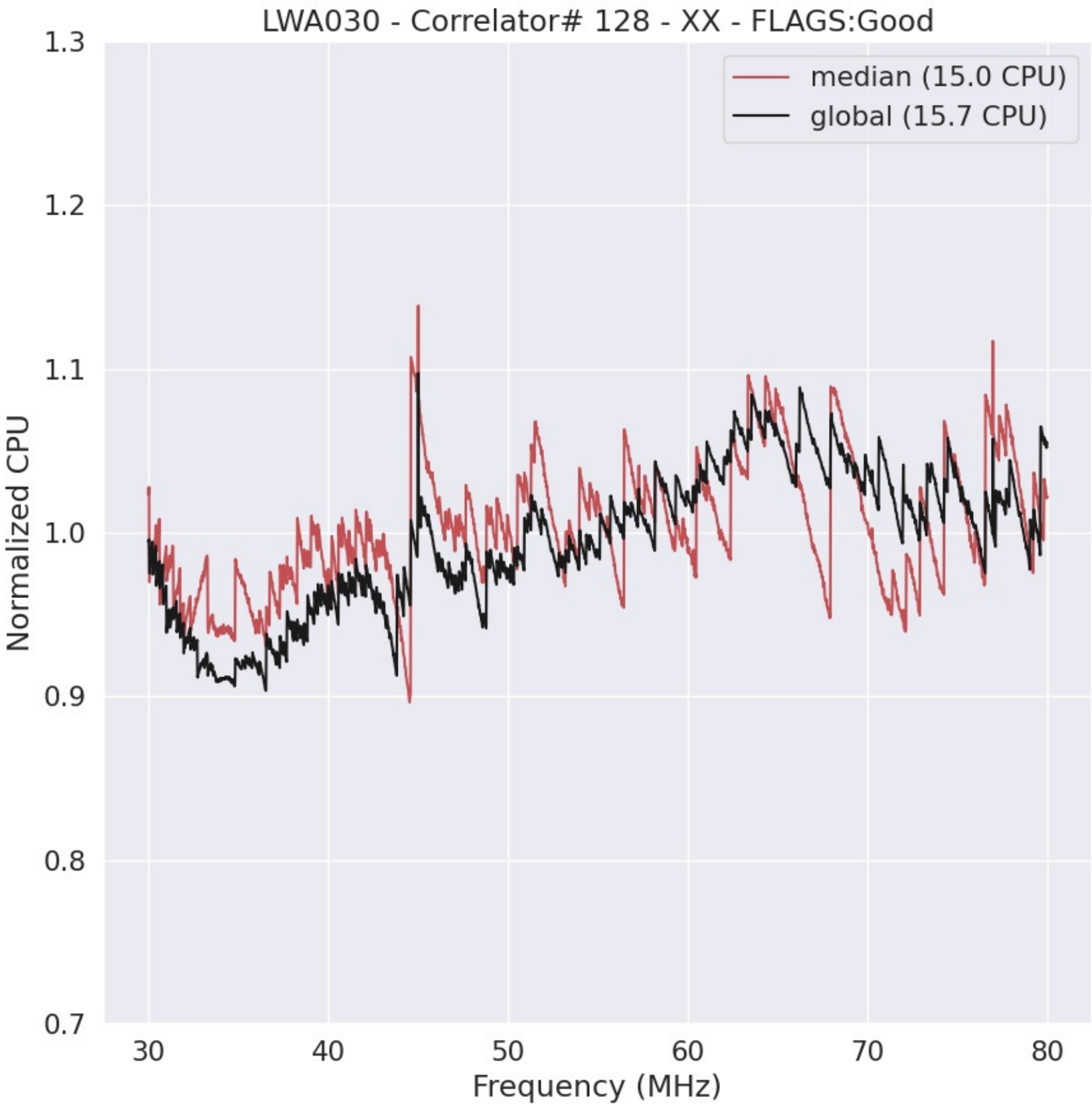

LWA262 - Correlator# 123 - XX - FLAGS:Good
median (15.8 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

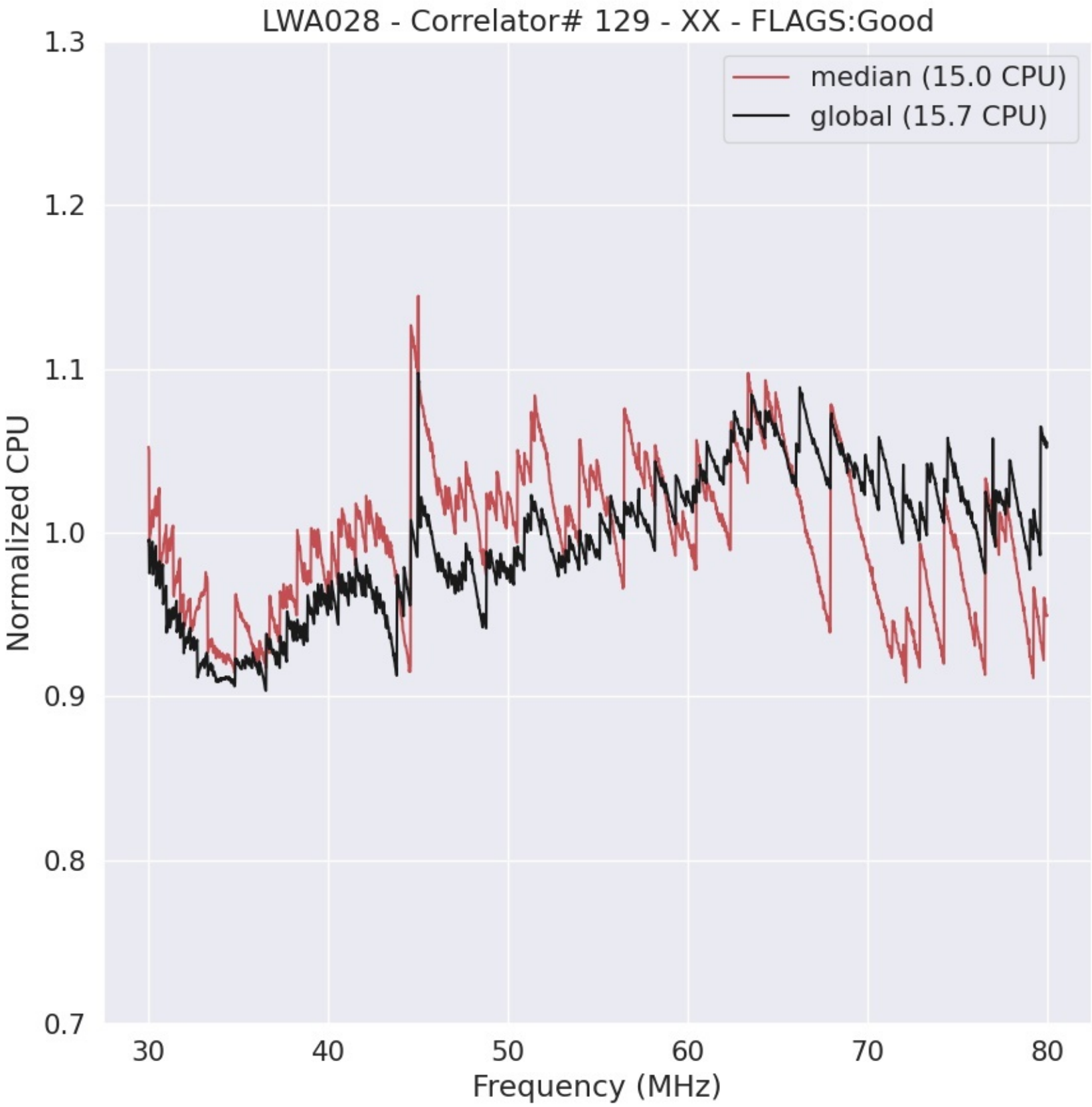

LWA348 - Correlator# 124 - XX - FLAGS:Good
median (14.9 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

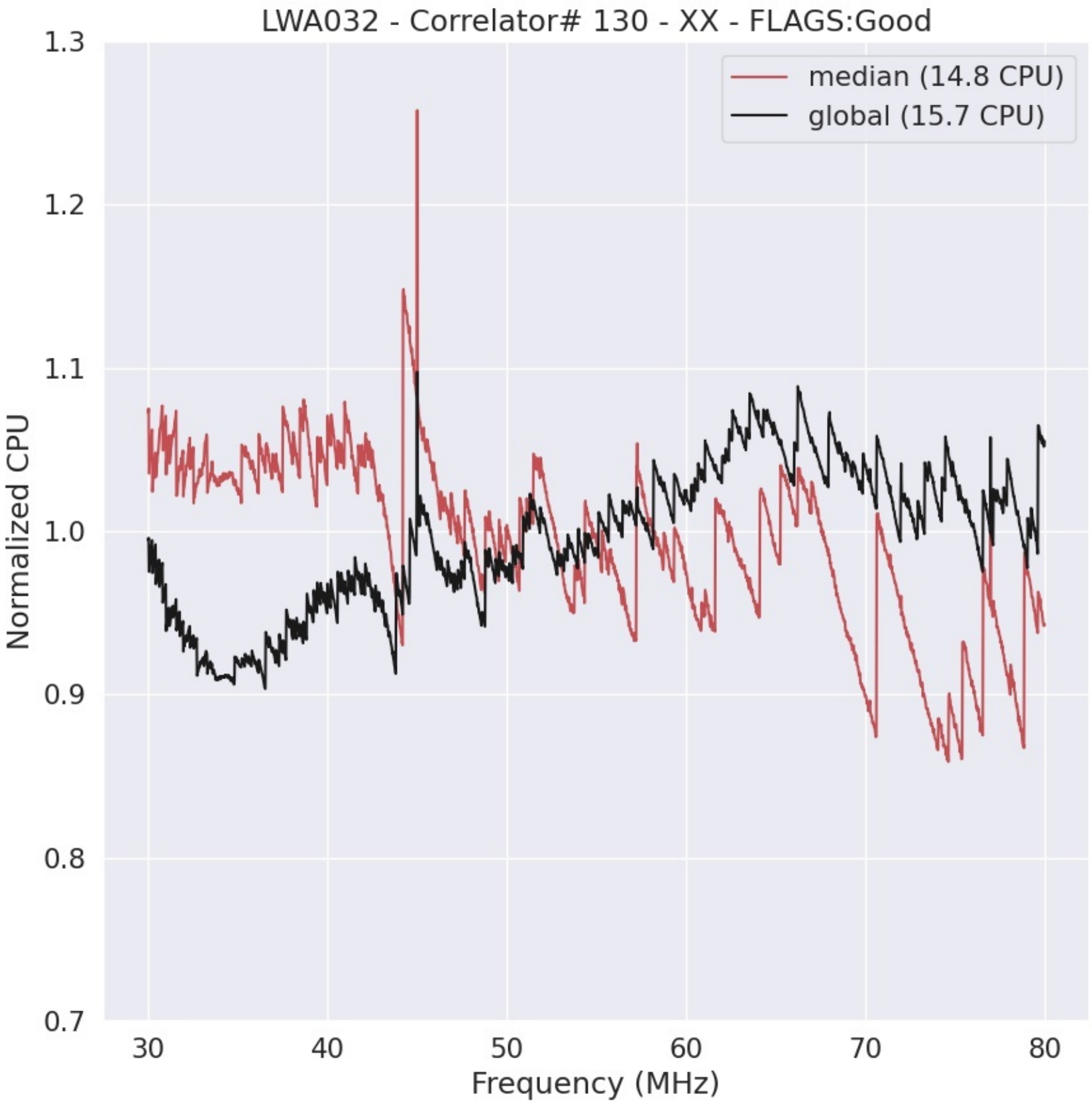

LWA331 - Correlator# 125 - XX - FLAGS:Good
median (16.3 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

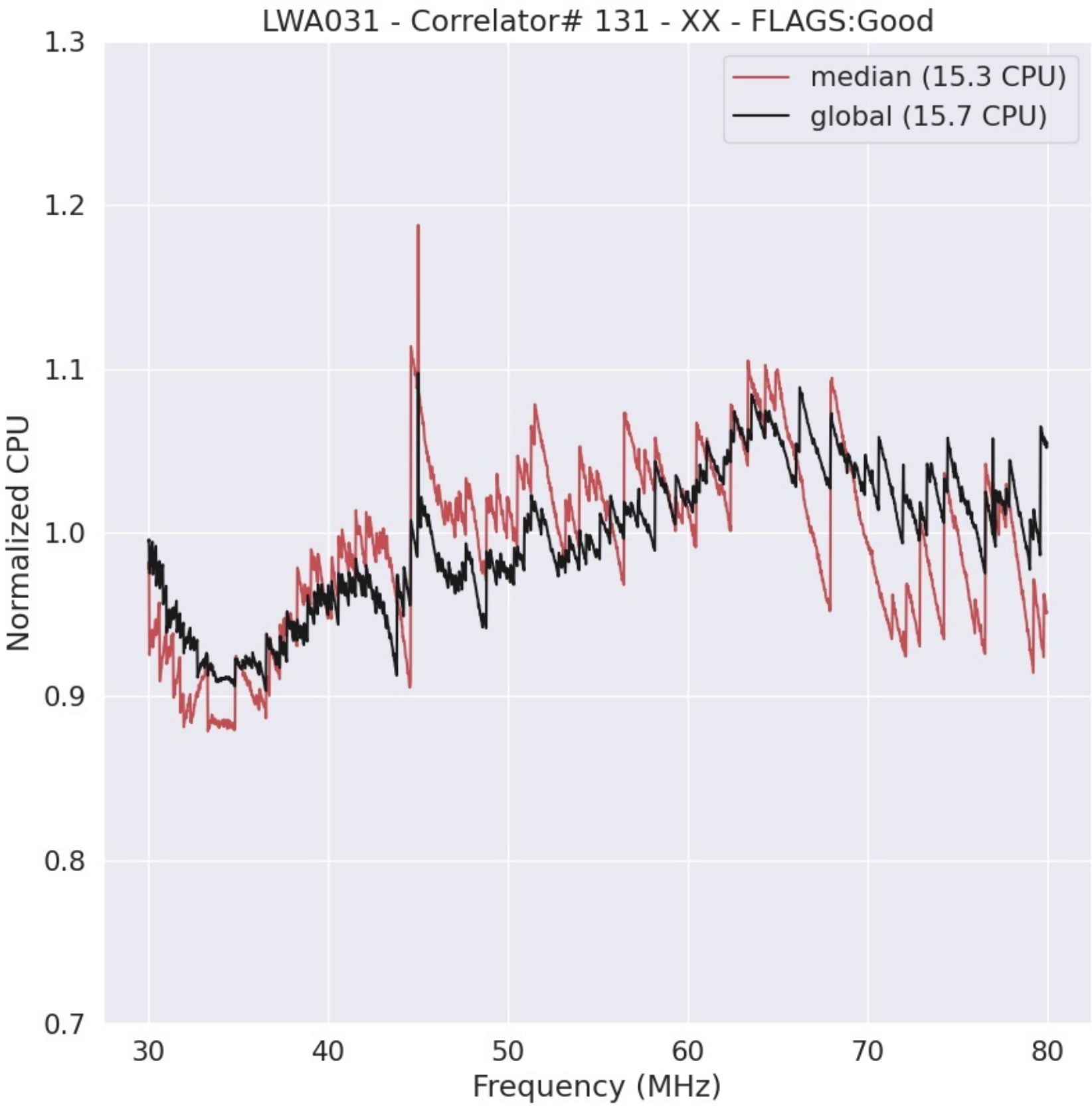

LWA365 - Correlator# 126 - XX - FLAGS:LowPower
median (0.1 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

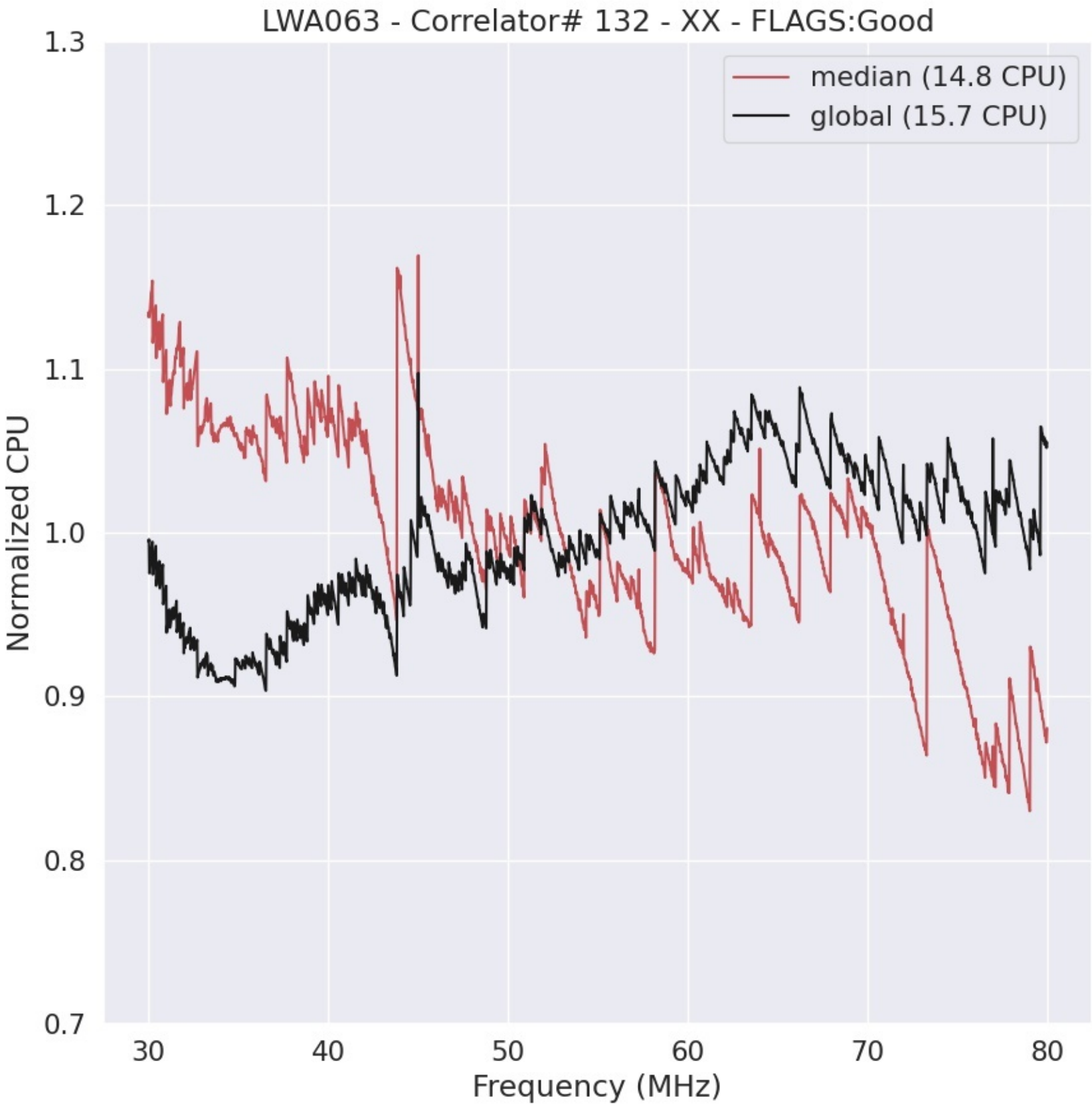

LWA364 - Correlator# 127 - XX - FLAGS:Good
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)
median (15.7 CPU)
global (15.7 CPU)

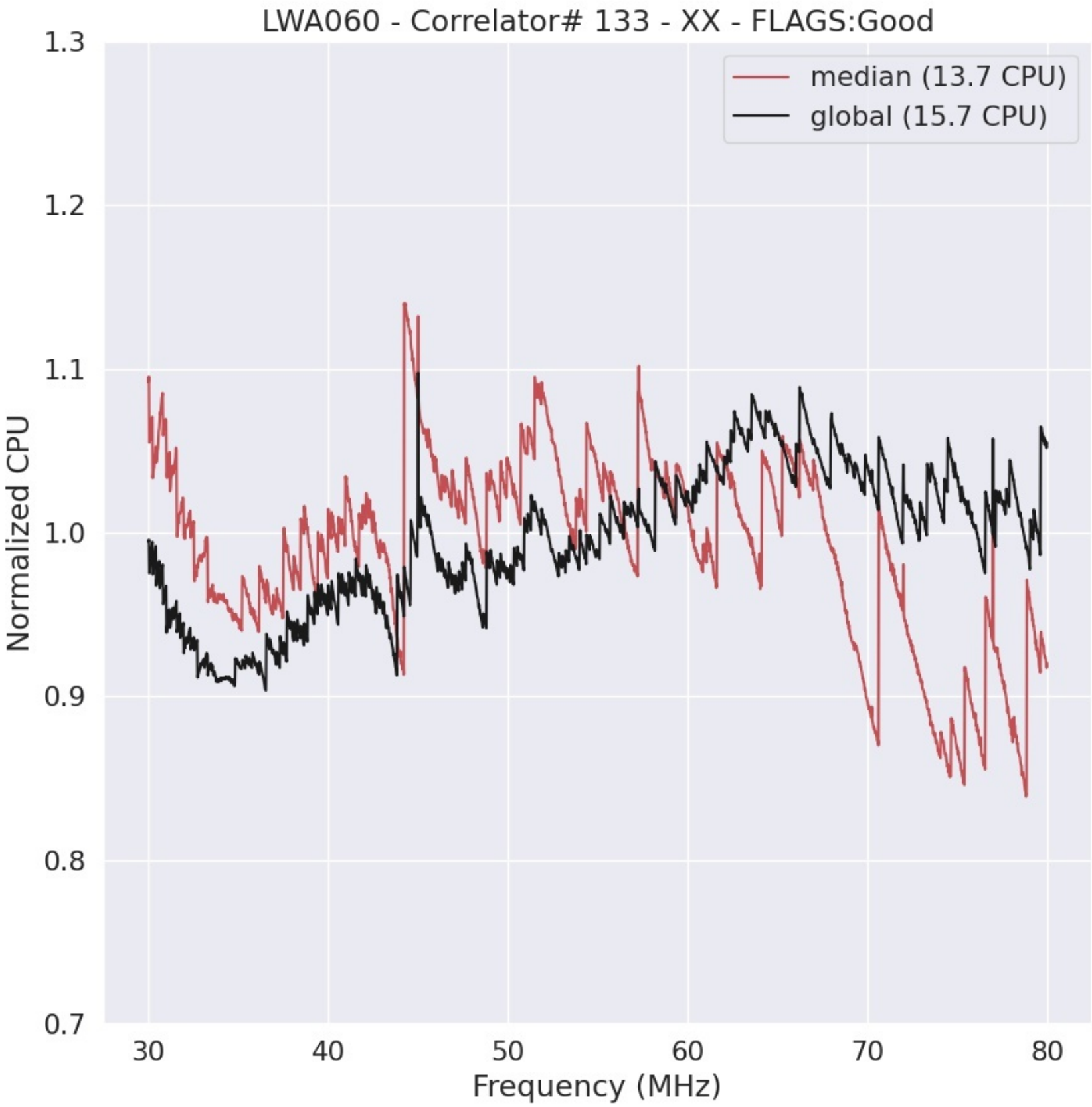

LWA030 - Correlator# 128 - XX - FLAGS:Good
median (15.0 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

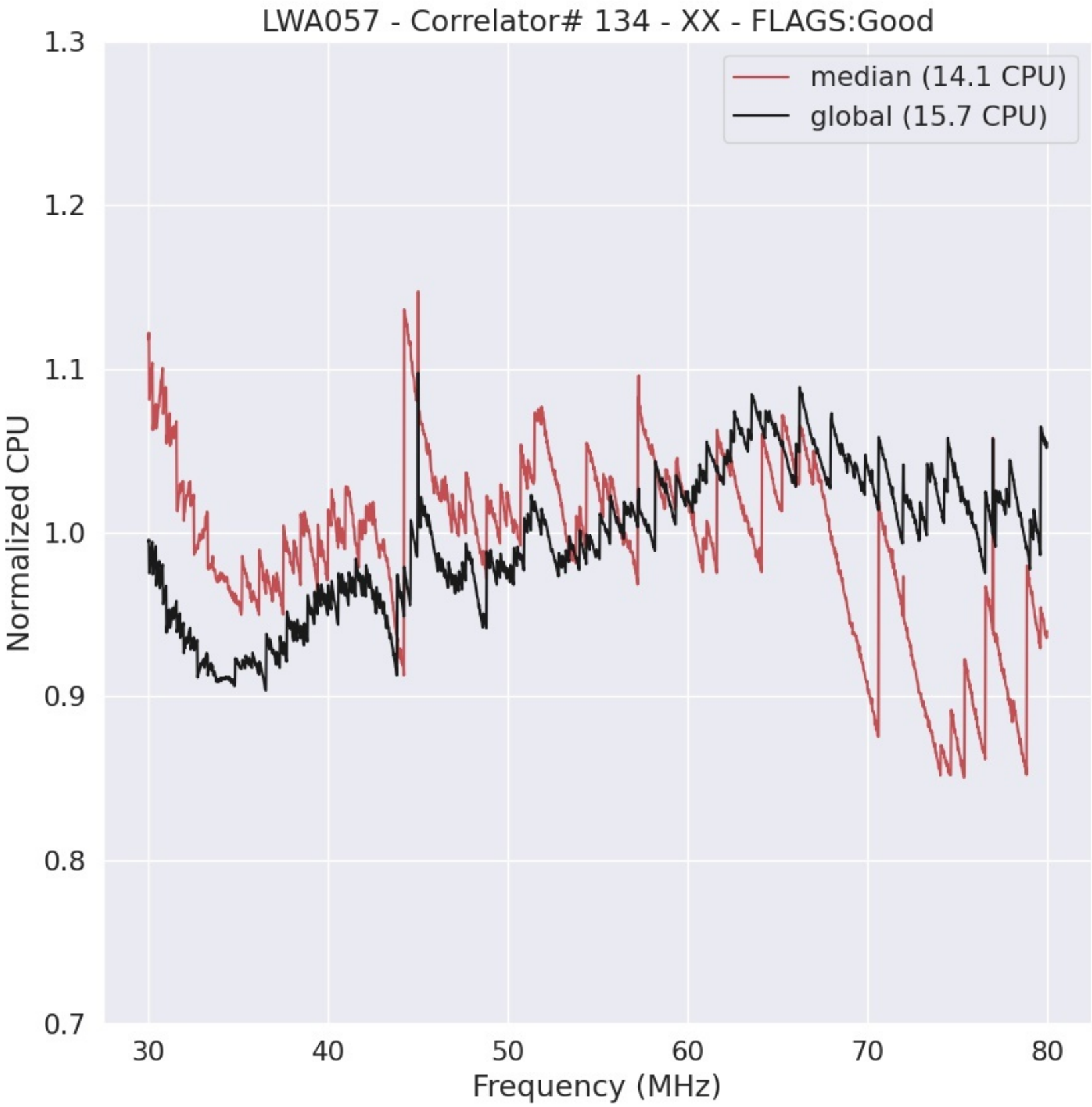

LWA028 - Correlator# 129 - XX - FLAGS:Good
median (15.0 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

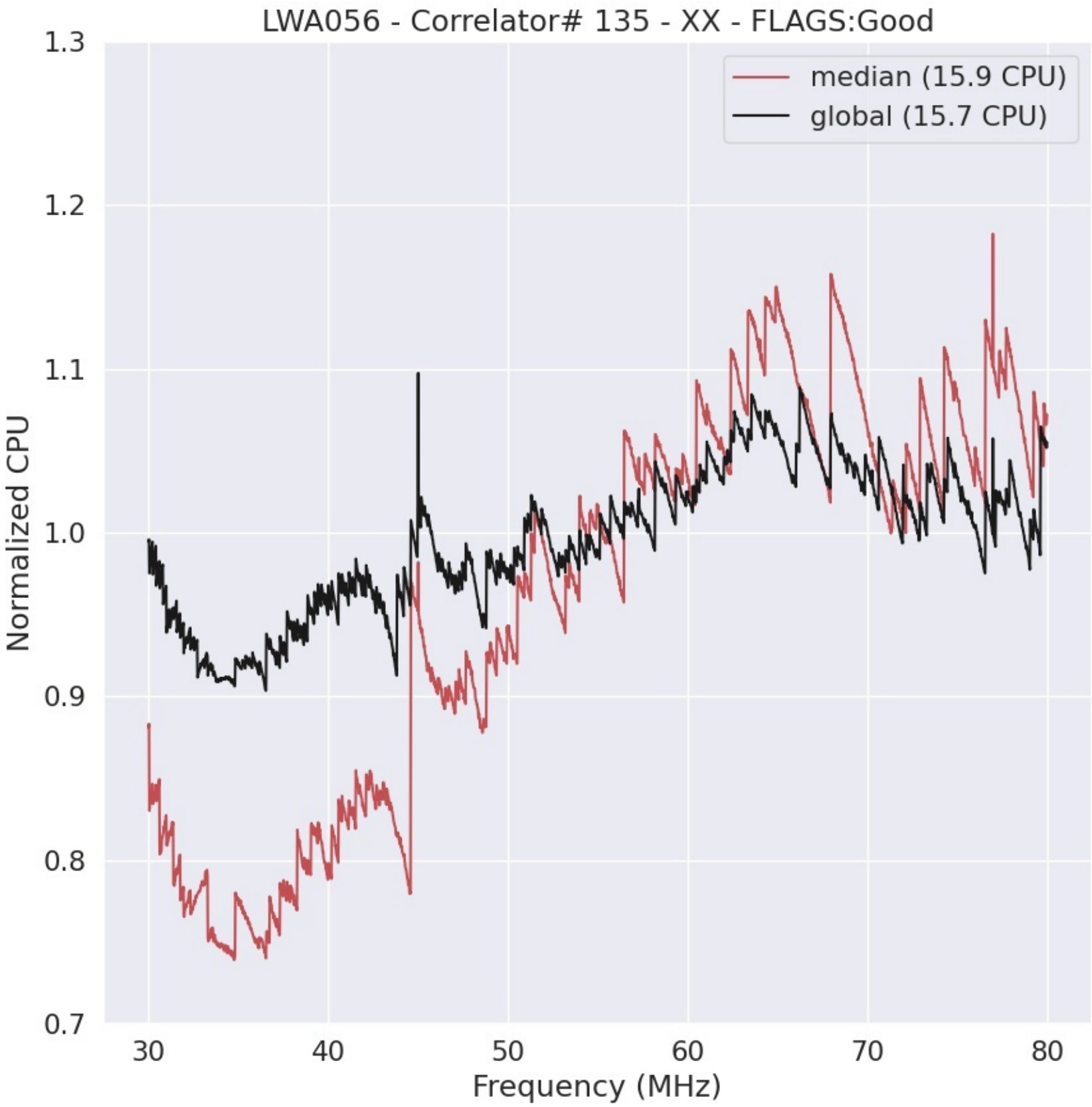

LWA032 - Correlator# 130 - XX - FLAGS:Good
median (14.8 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

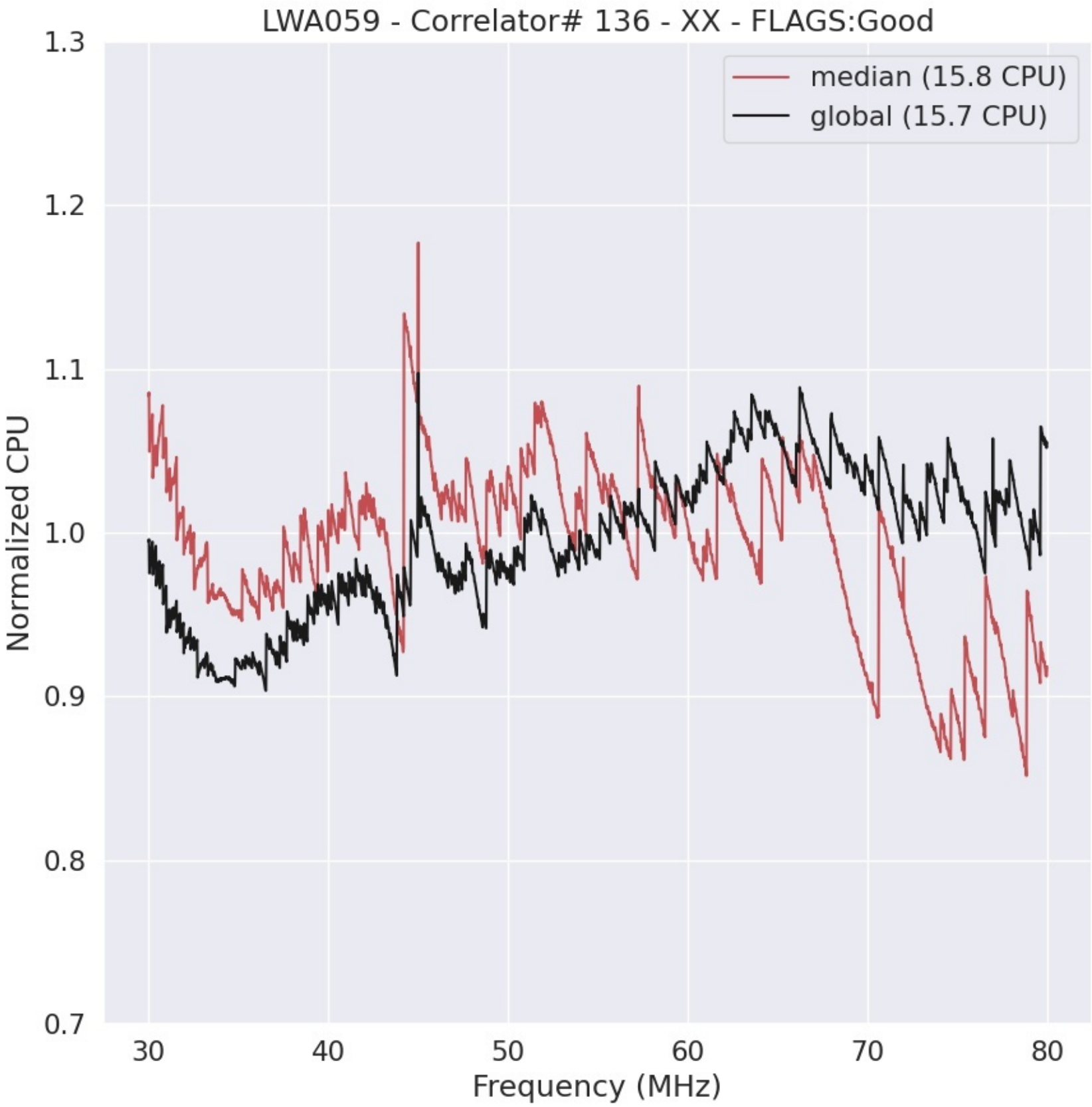

LWA031 - Correlator# 131 - XX - FLAGS:Good
median (15.3 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

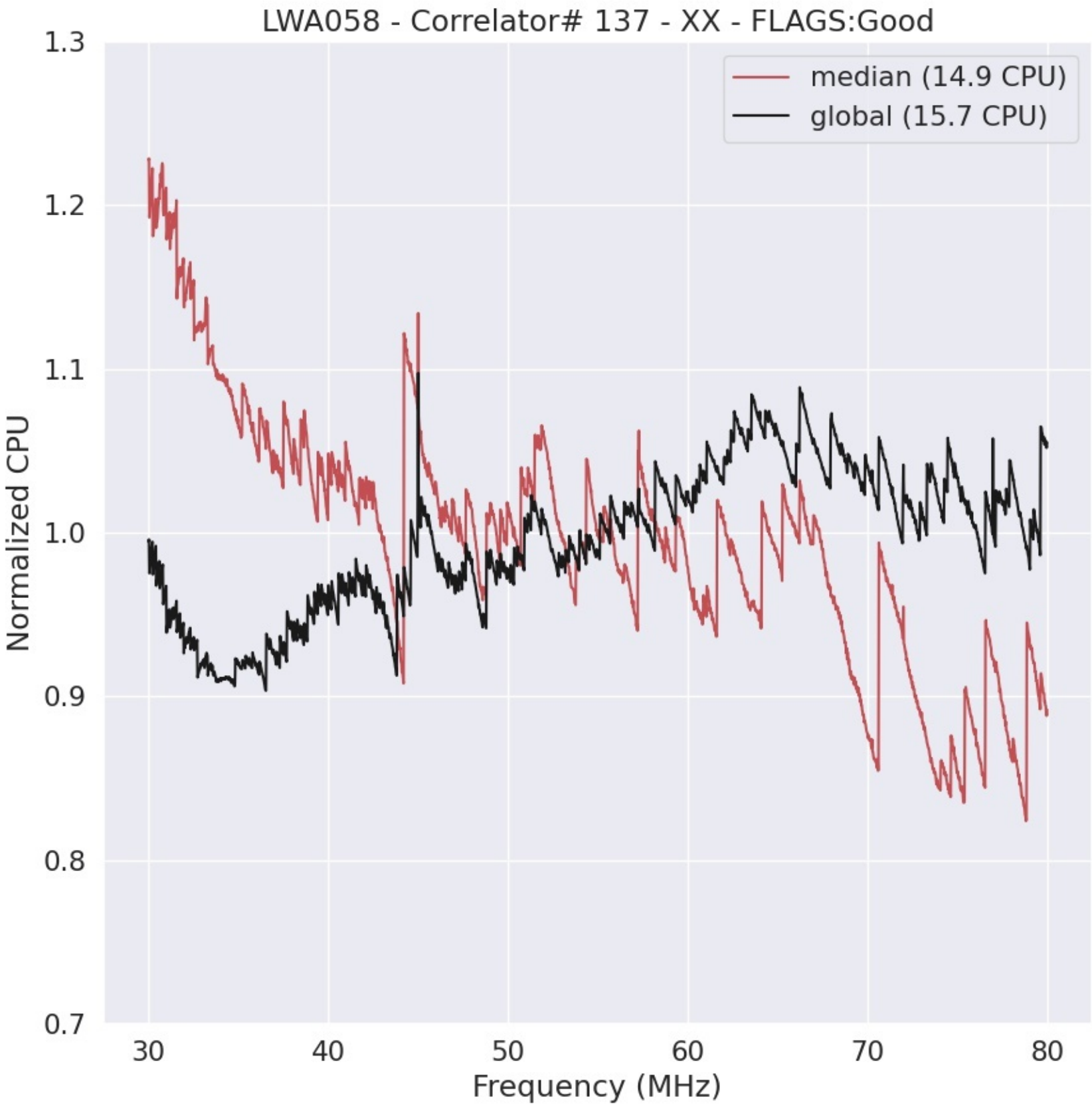

LWA063 - Correlator# 132 - XX - FLAGS:Good
median (14.8 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

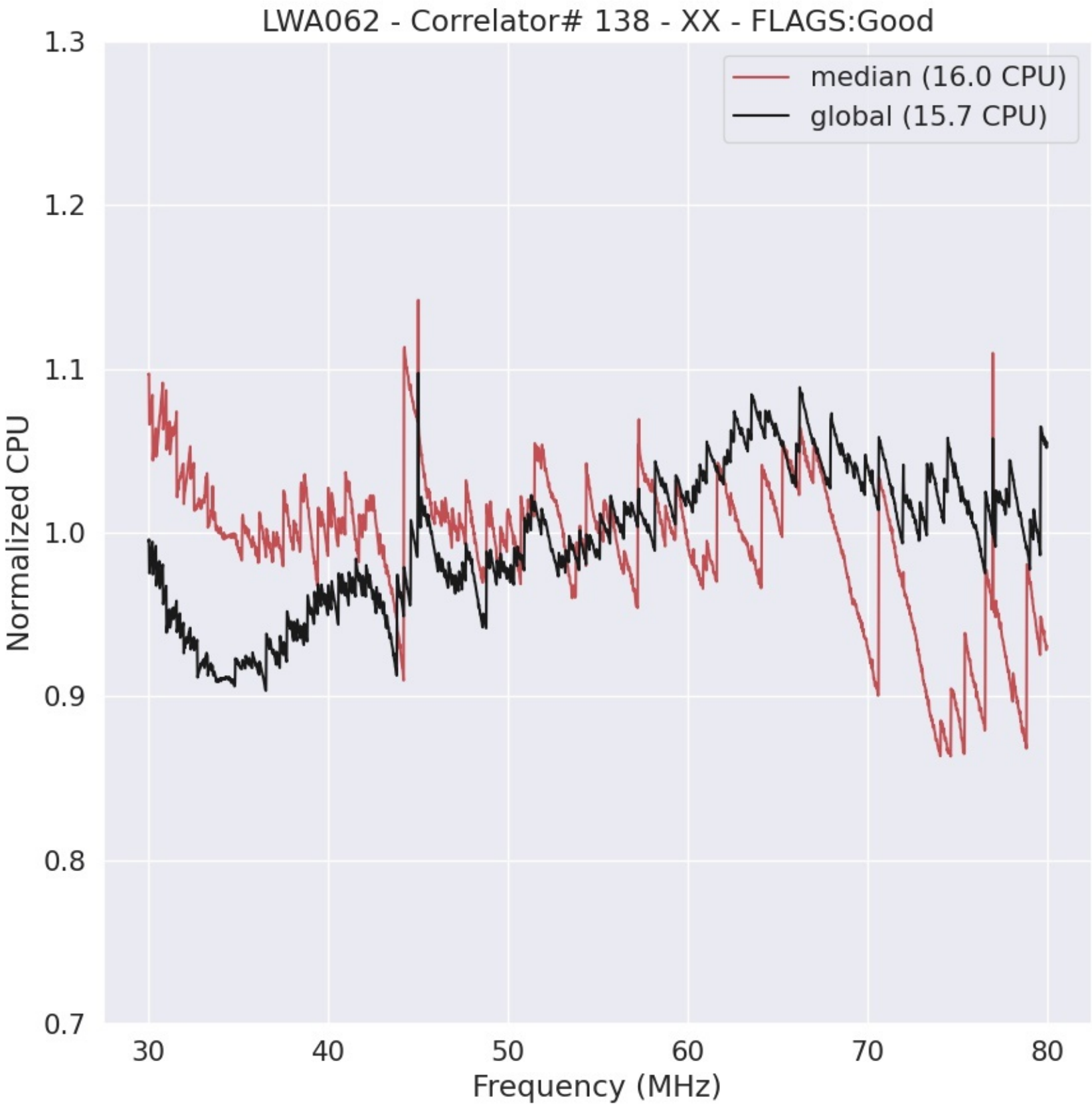

LWA060 - Correlator# 133 - XX - FLAGS:Good
median (13.7 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

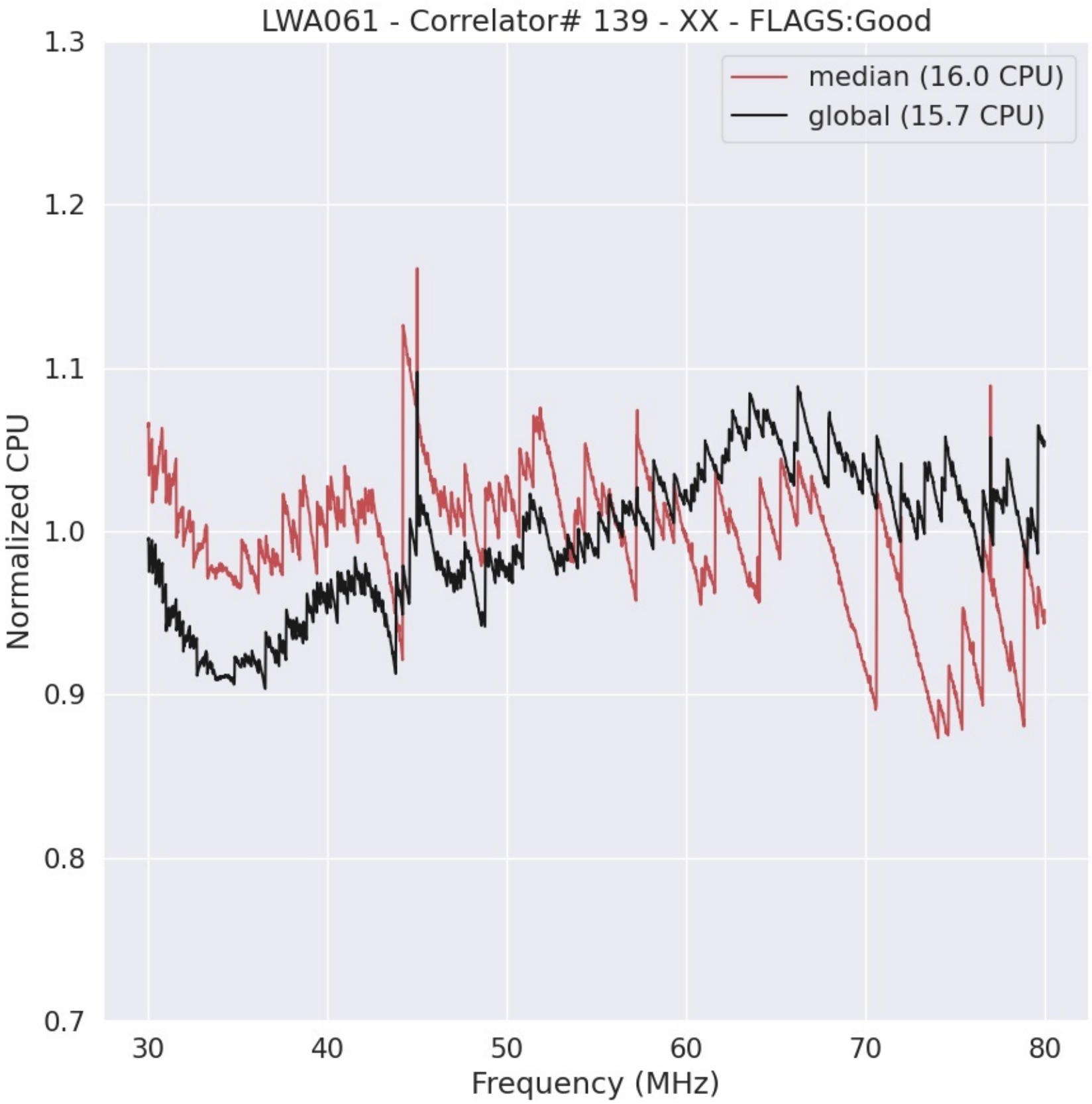

LWA057 - Correlator# 134 - XX - FLAGS:Good
median (14.1 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

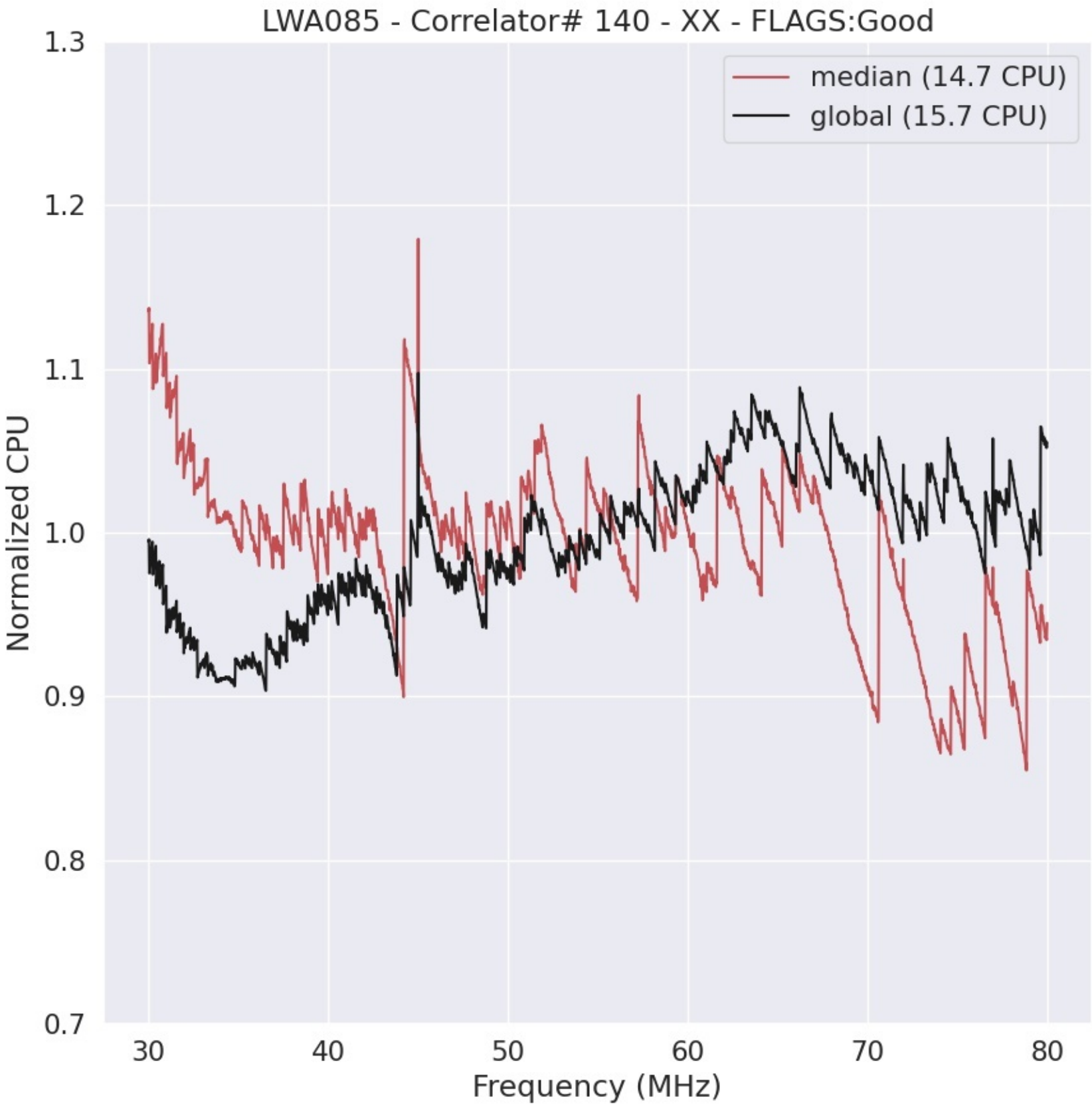

LWA056 - Correlator# 135 - XX - FLAGS:Good
median (15.9 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

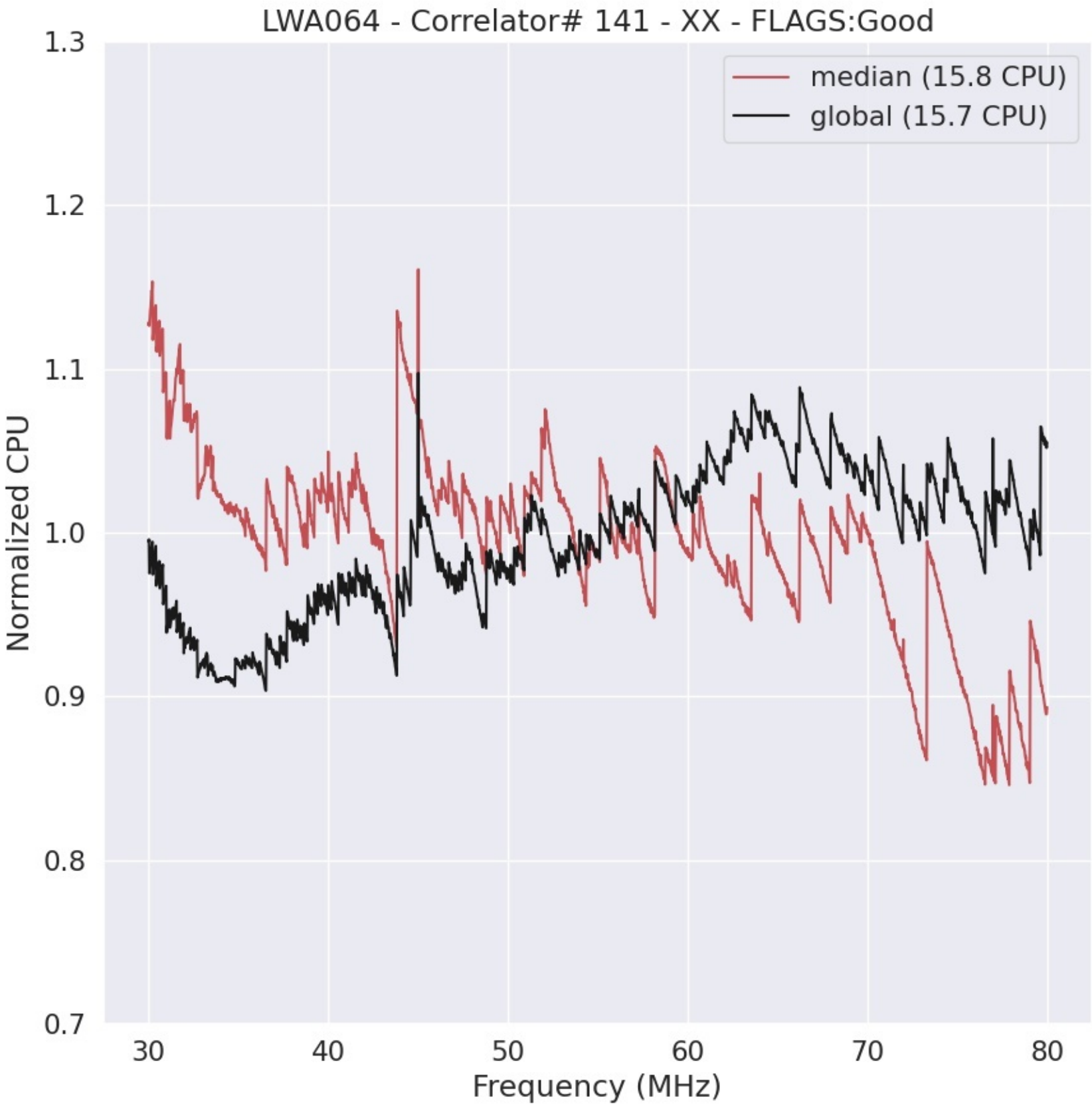

LWA059 - Correlator# 136 - XX - FLAGS:Good
median (15.8 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

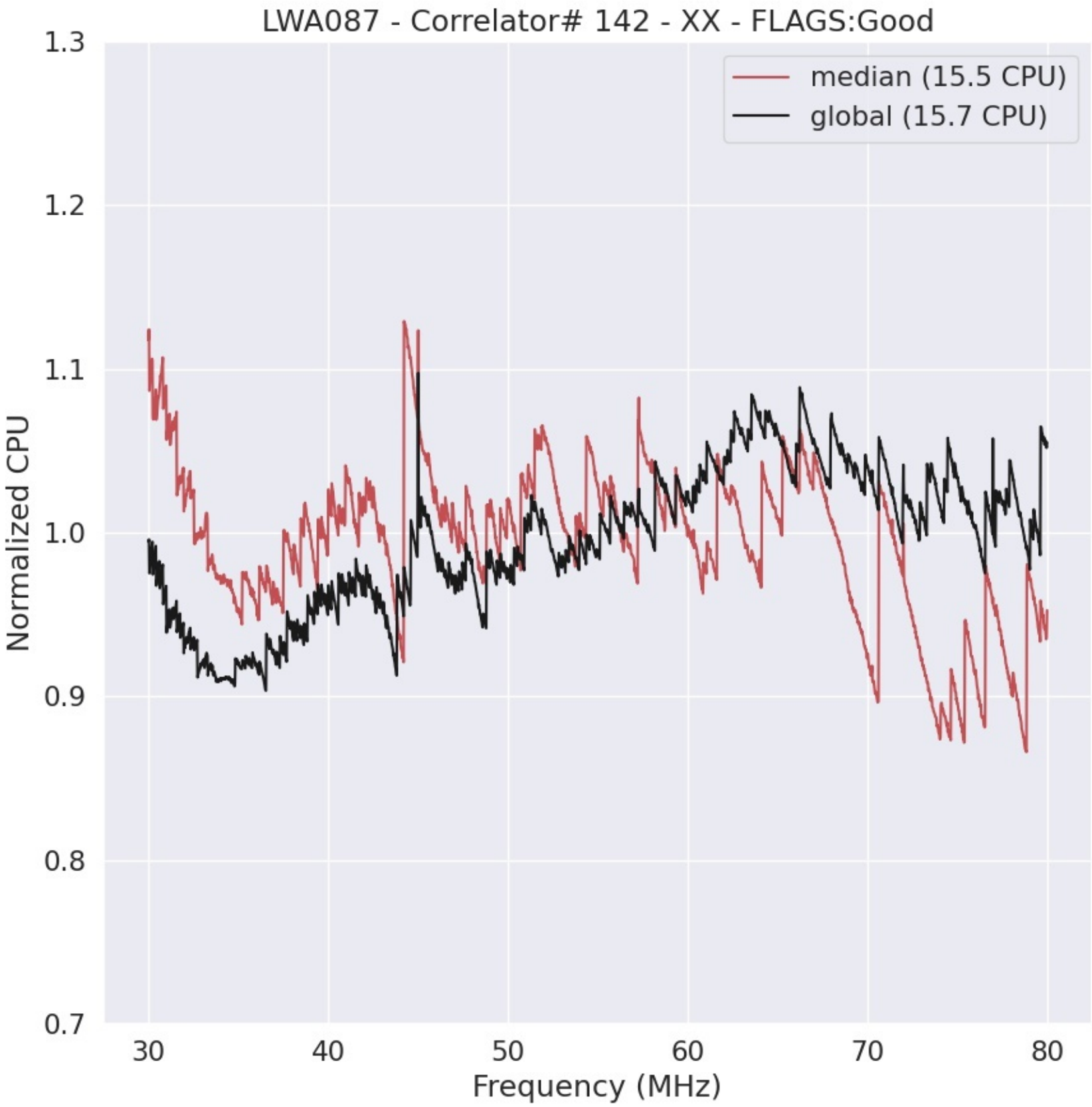

LWA058 - Correlator# 137 - XX - FLAGS:Good
median (14.9 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

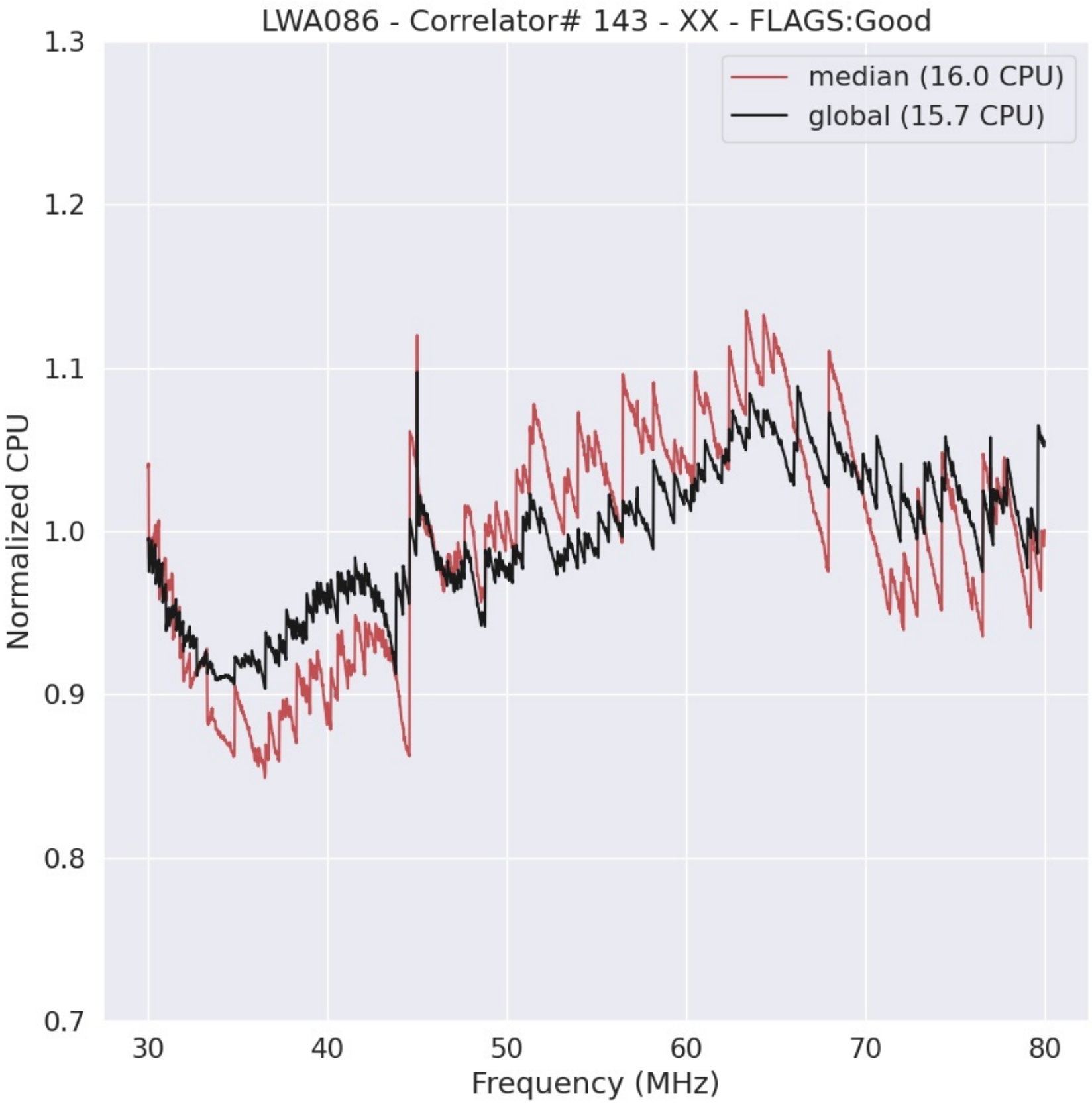

LWA062 - Correlator# 138 - XX - FLAGS:Good
median (16.0 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

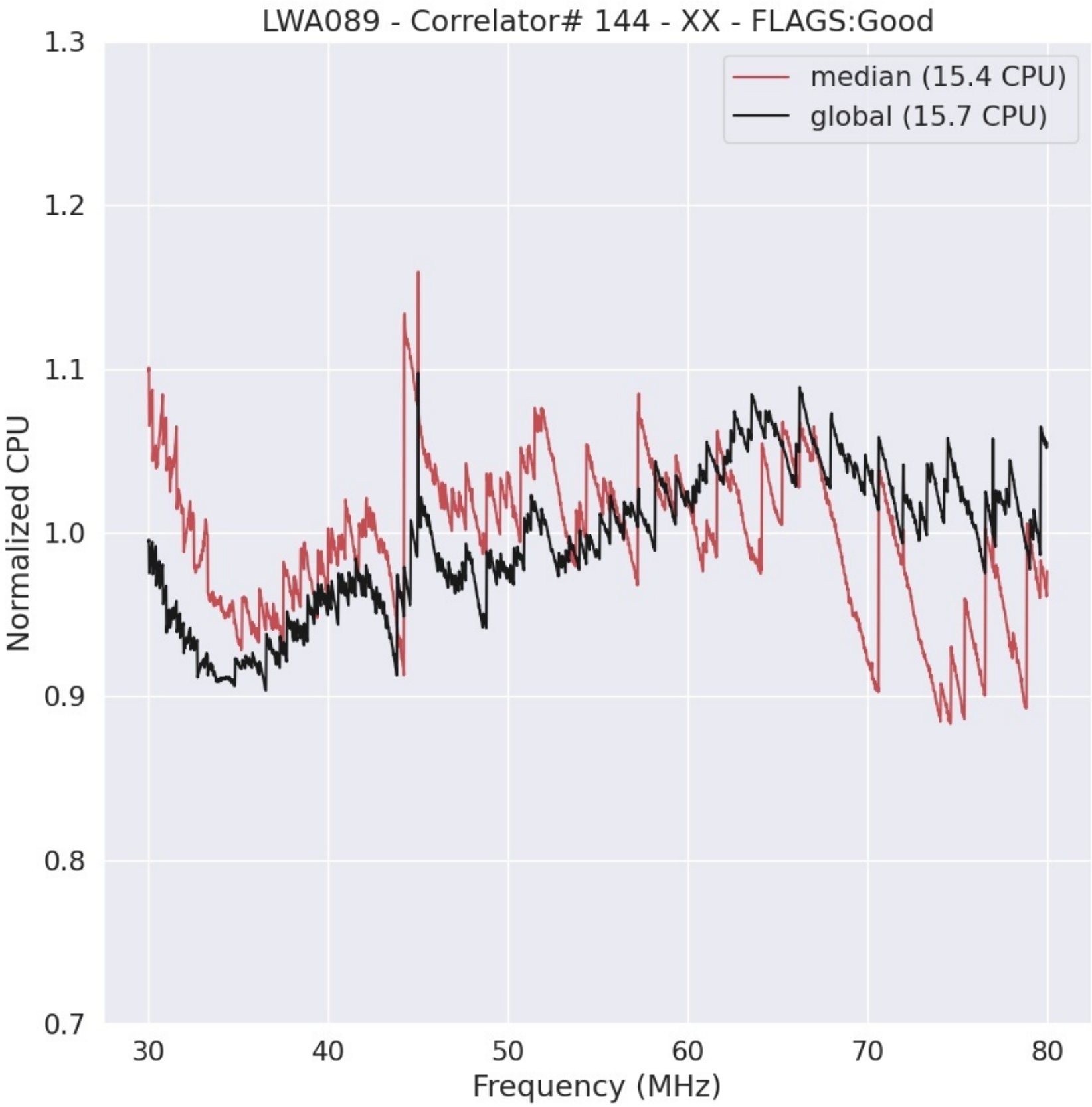

LWA061 - Correlator# 139 - XX - FLAGS:Good
median (16.0 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

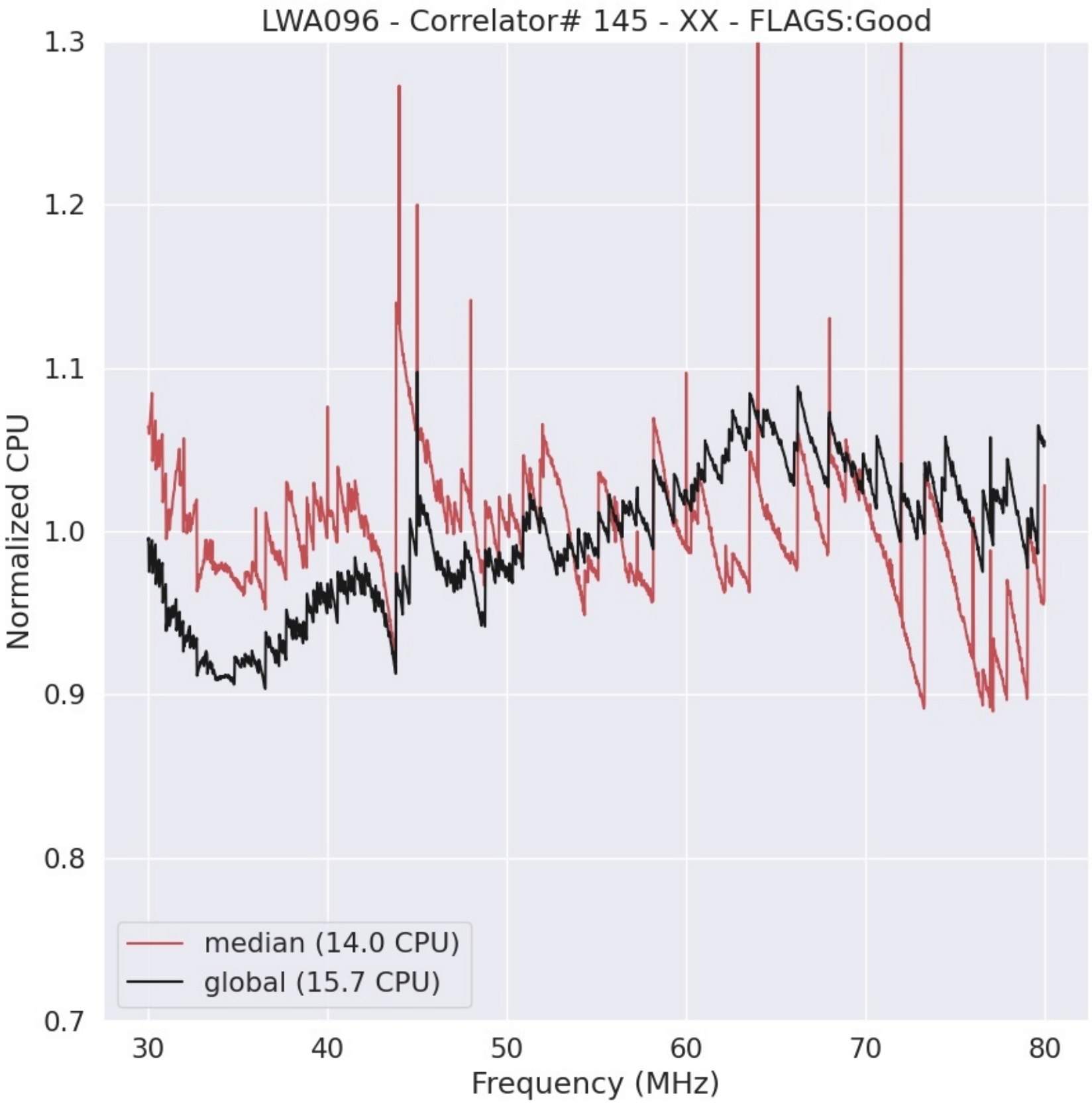

LWA085 - Correlator# 140 - XX - FLAGS:Good
median (14.7 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

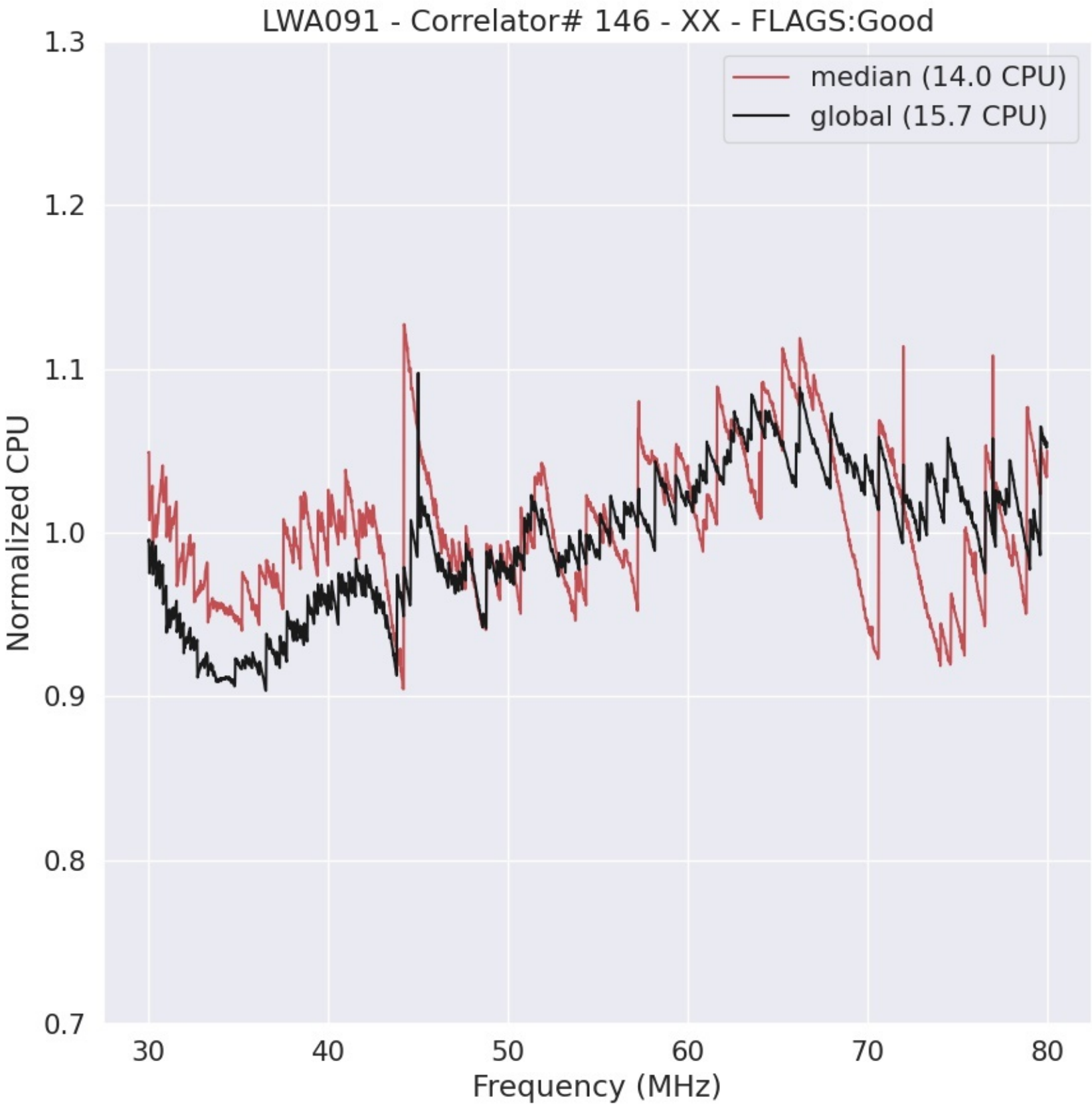

LWA064 - Correlator# 141 - XX - FLAGS:Good
median (15.8 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

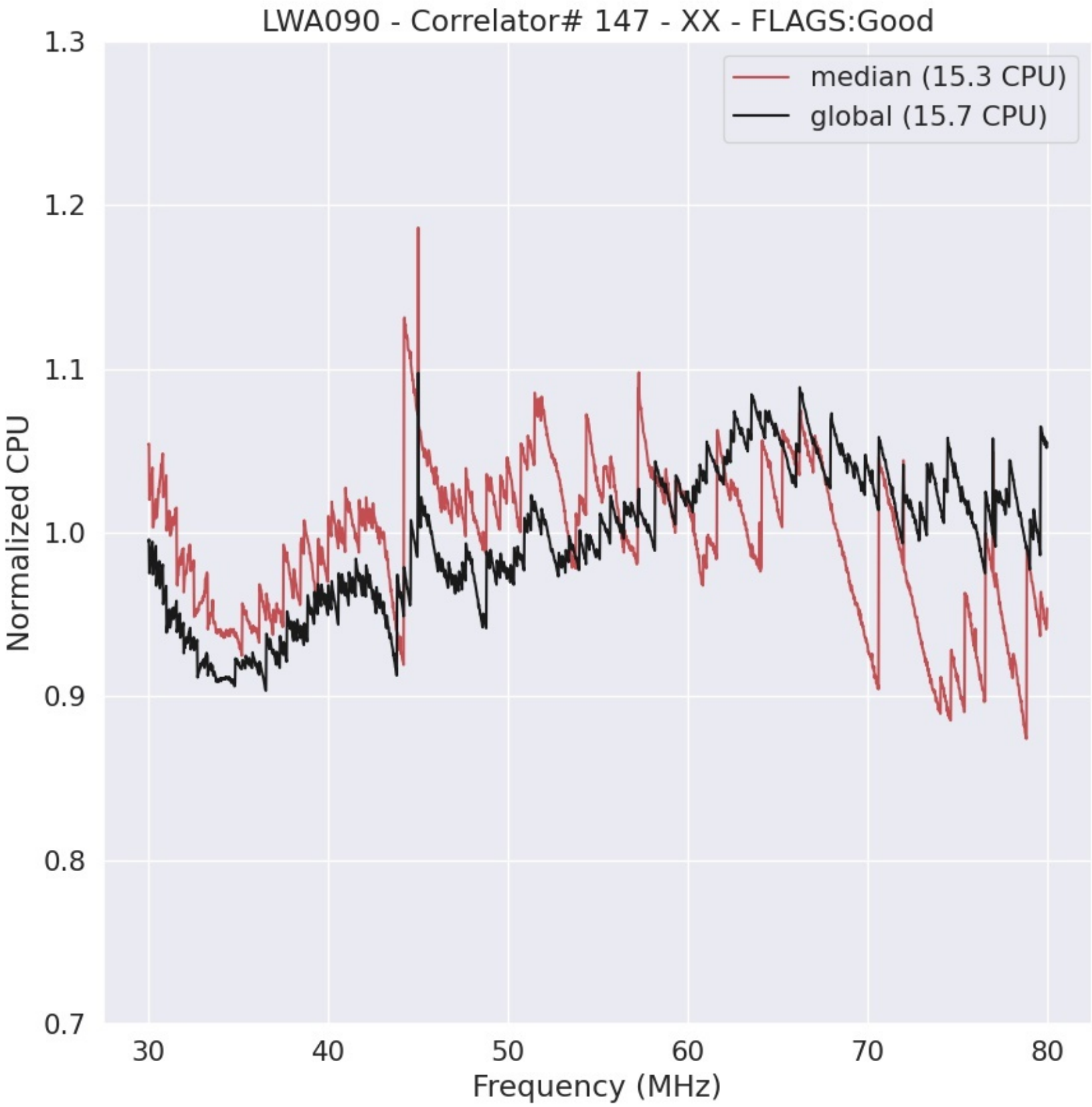

LWA087 - Correlator# 142 - XX - FLAGS:Good
median (15.5 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

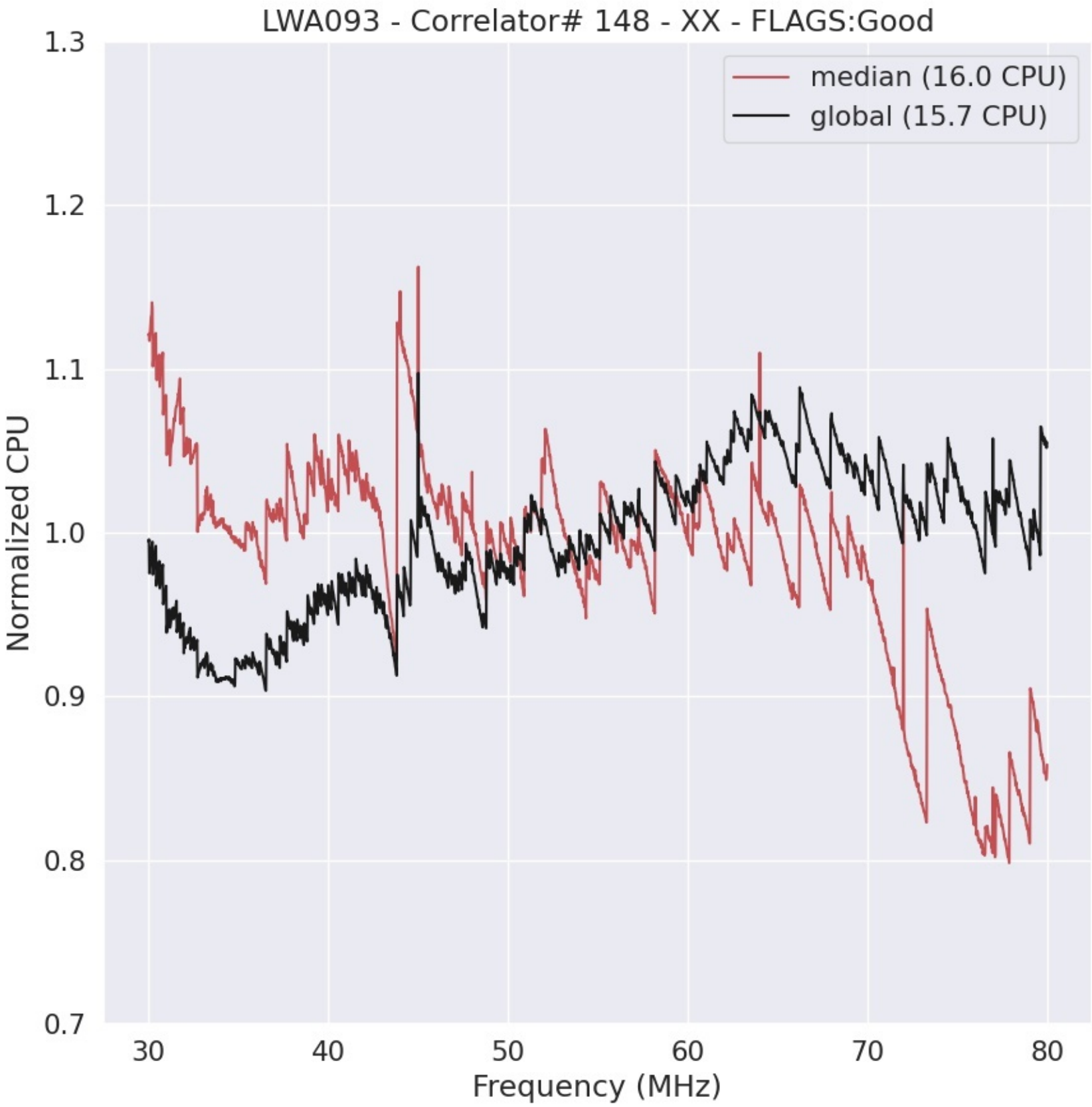

LWA086 - Correlator# 143 - XX - FLAGS:Good
median (16.0 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

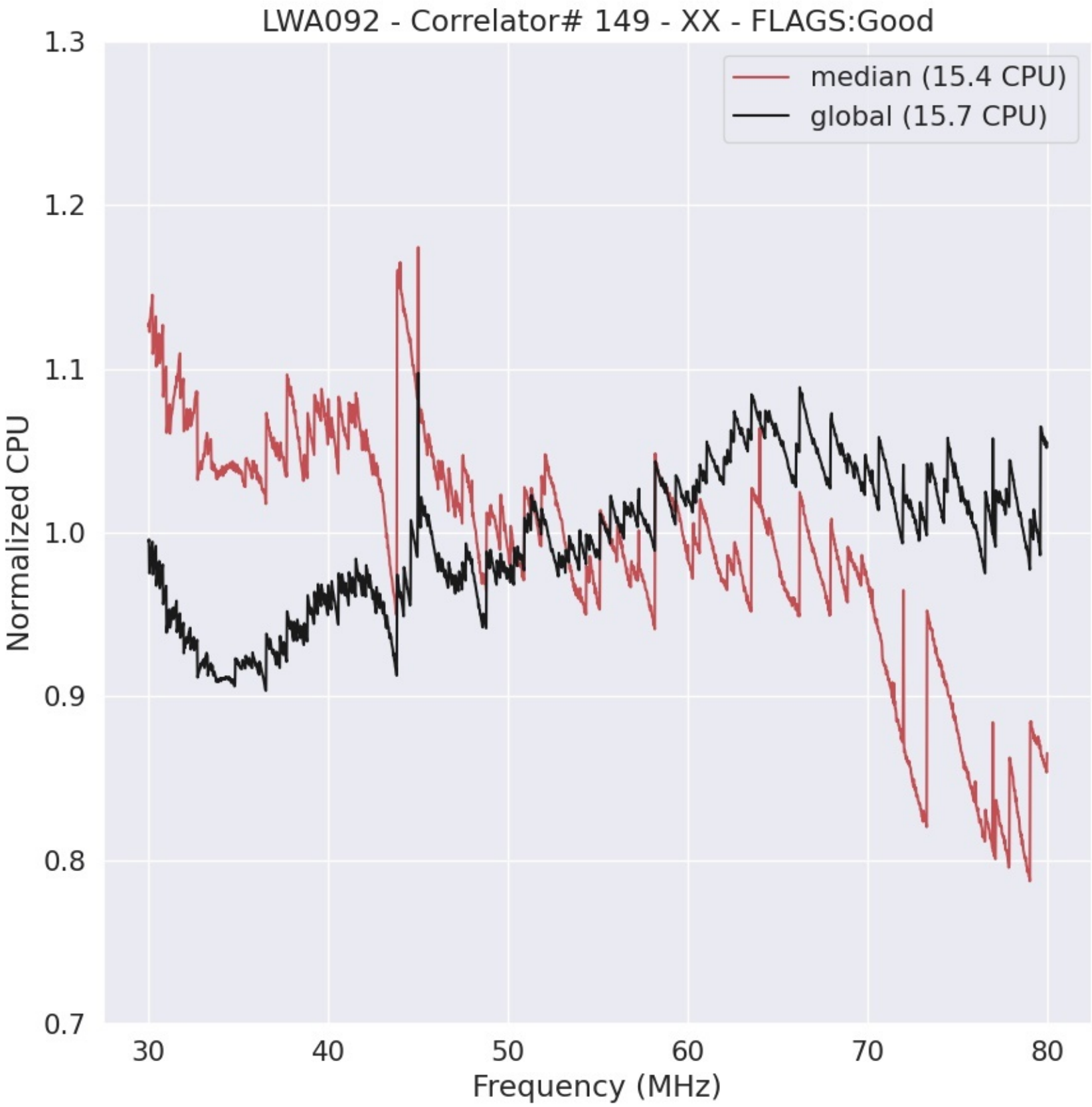

LWA089 - Correlator# 144 - XX - FLAGS:Good
median (15.4 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

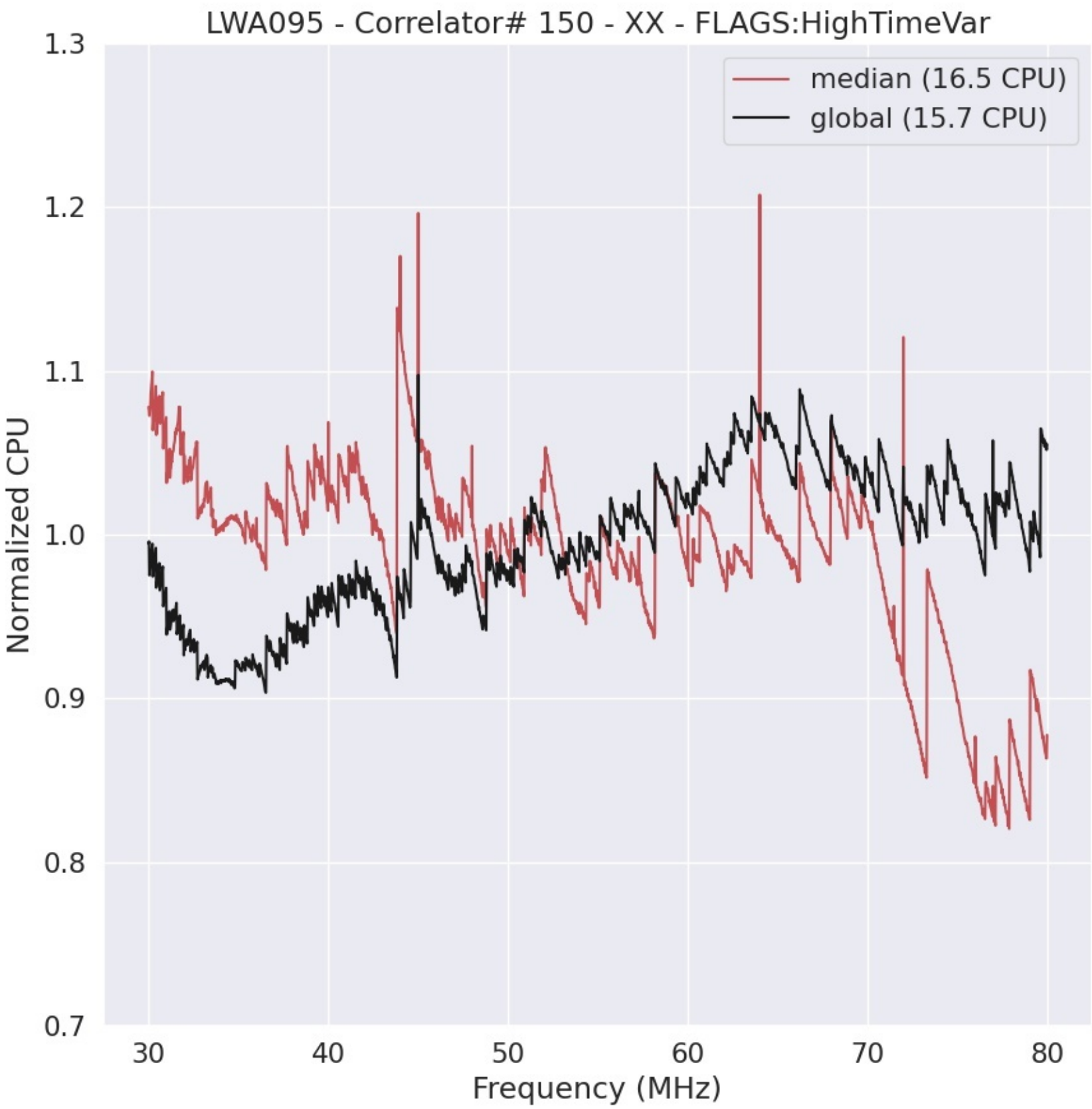

LWA096 - Correlator# 145 - XX - FLAGS:Good
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)
median (14.0 CPU)
global (15.7 CPU)

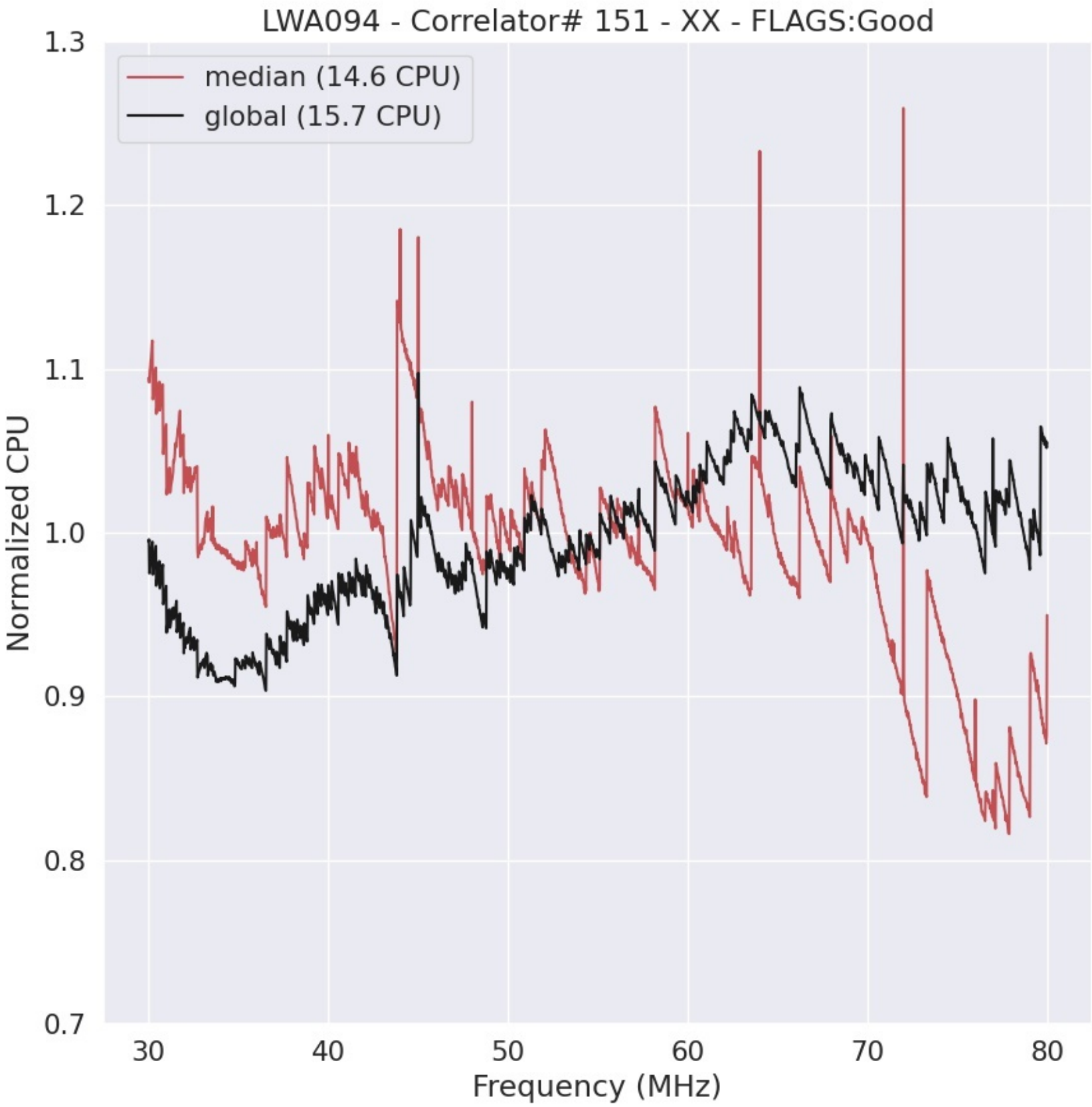

LWA091 - Correlator# 146 - XX - FLAGS:Good
median (14.0 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

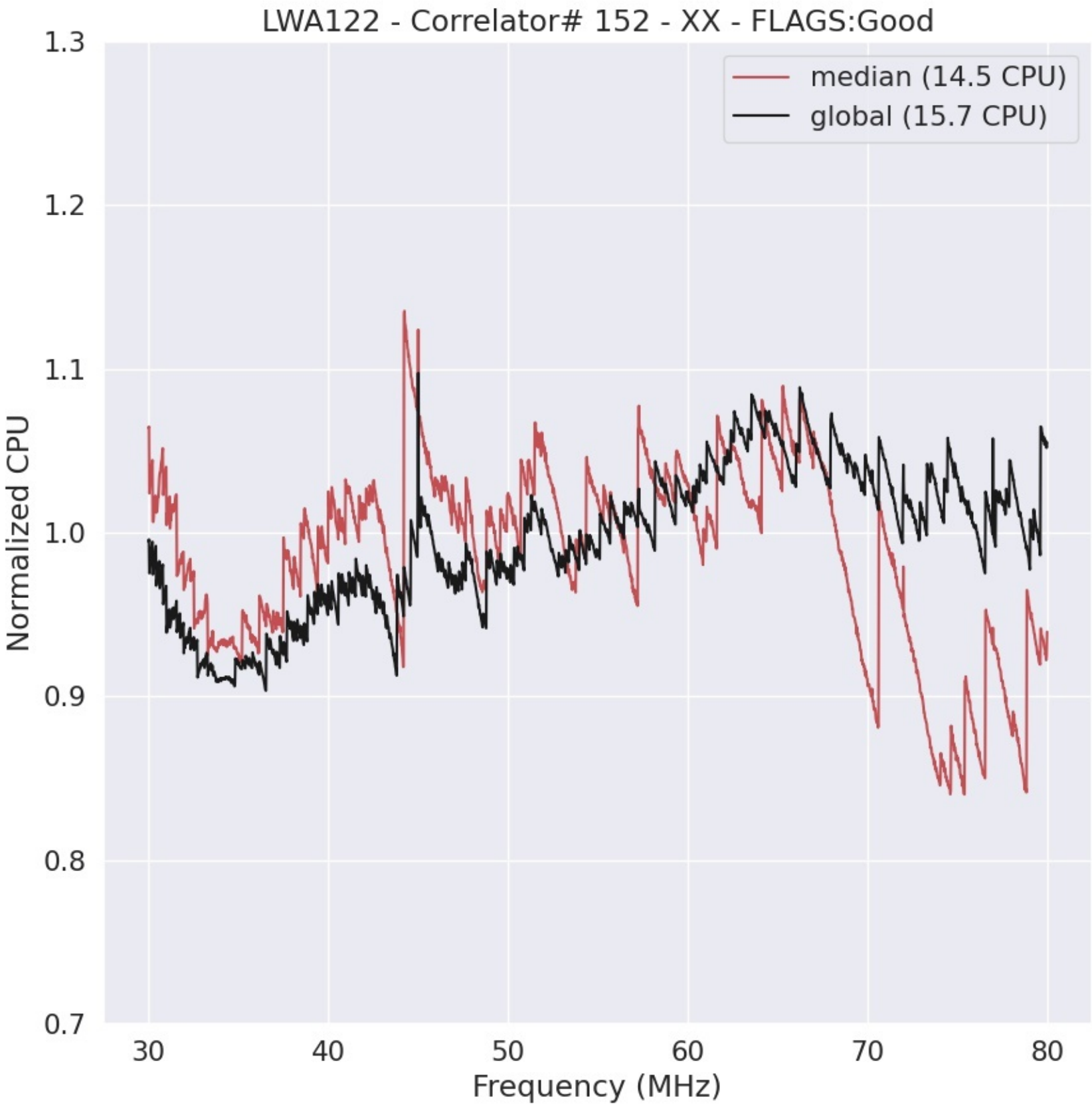

LWA090 - Correlator# 147 - XX - FLAGS:Good
median (15.3 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

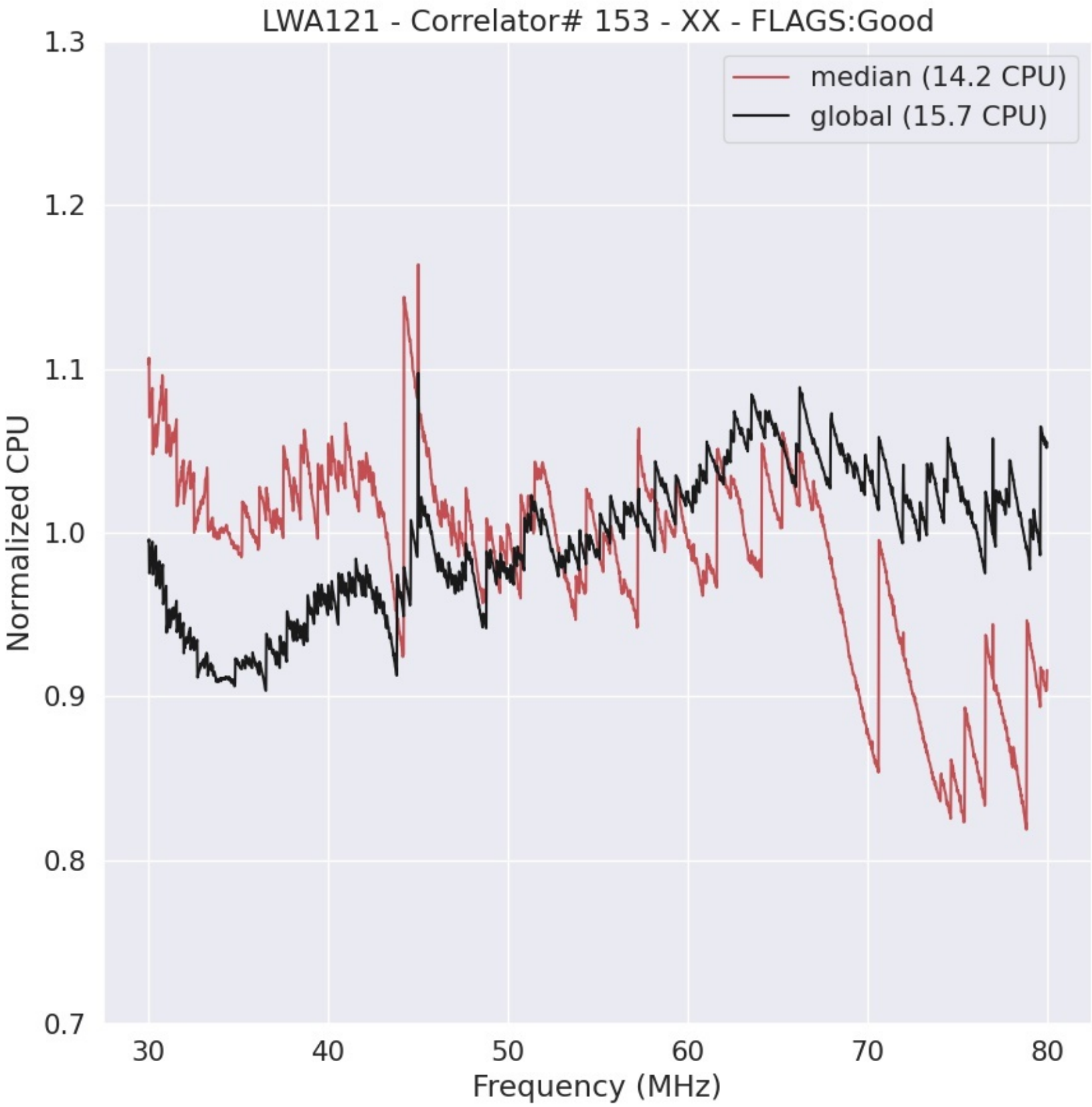

LWA093 - Correlator# 148 - XX - FLAGS:Good
median (16.0 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

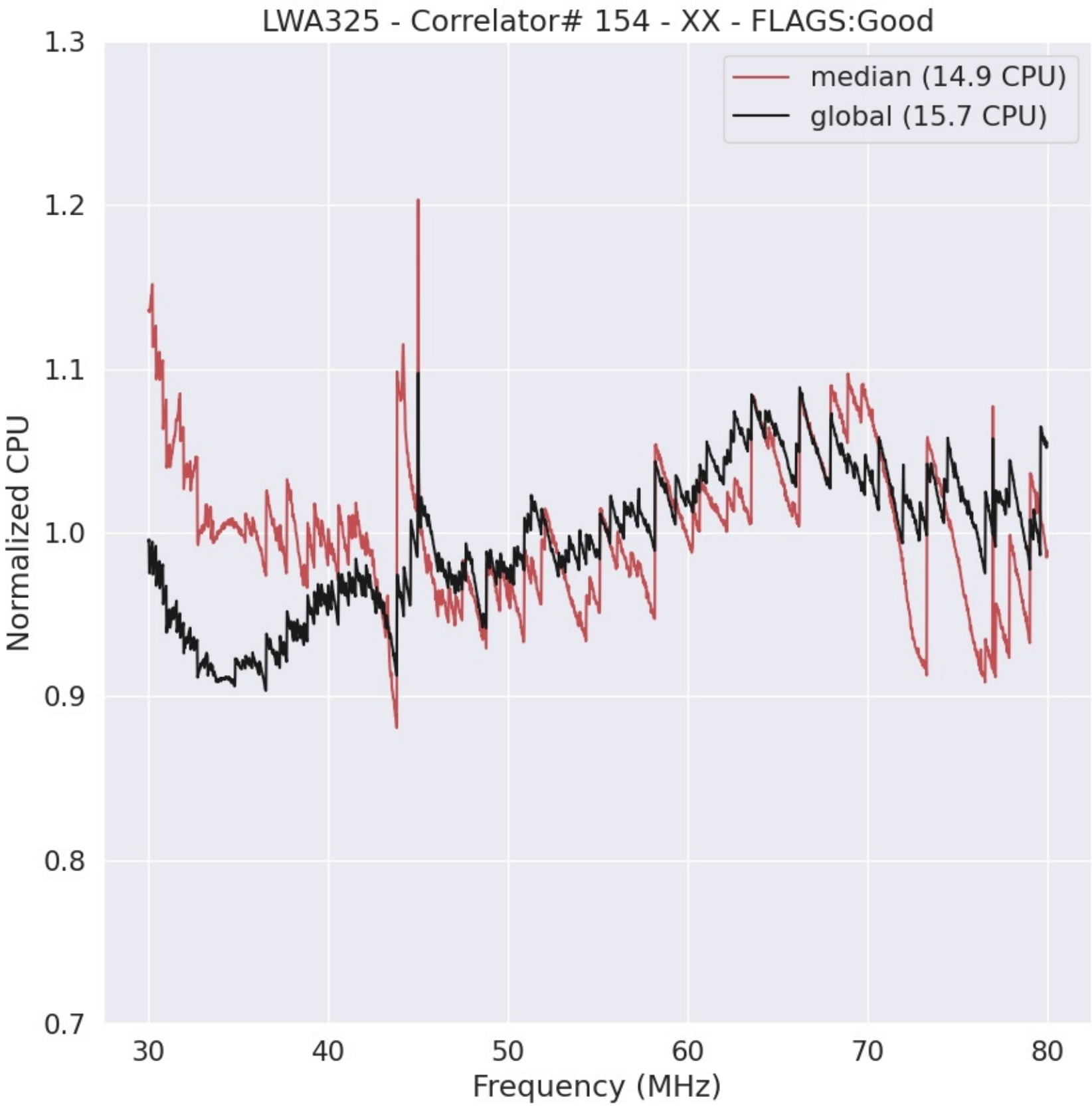

LWA092 - Correlator# 149 - XX - FLAGS:Good
median (15.4 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

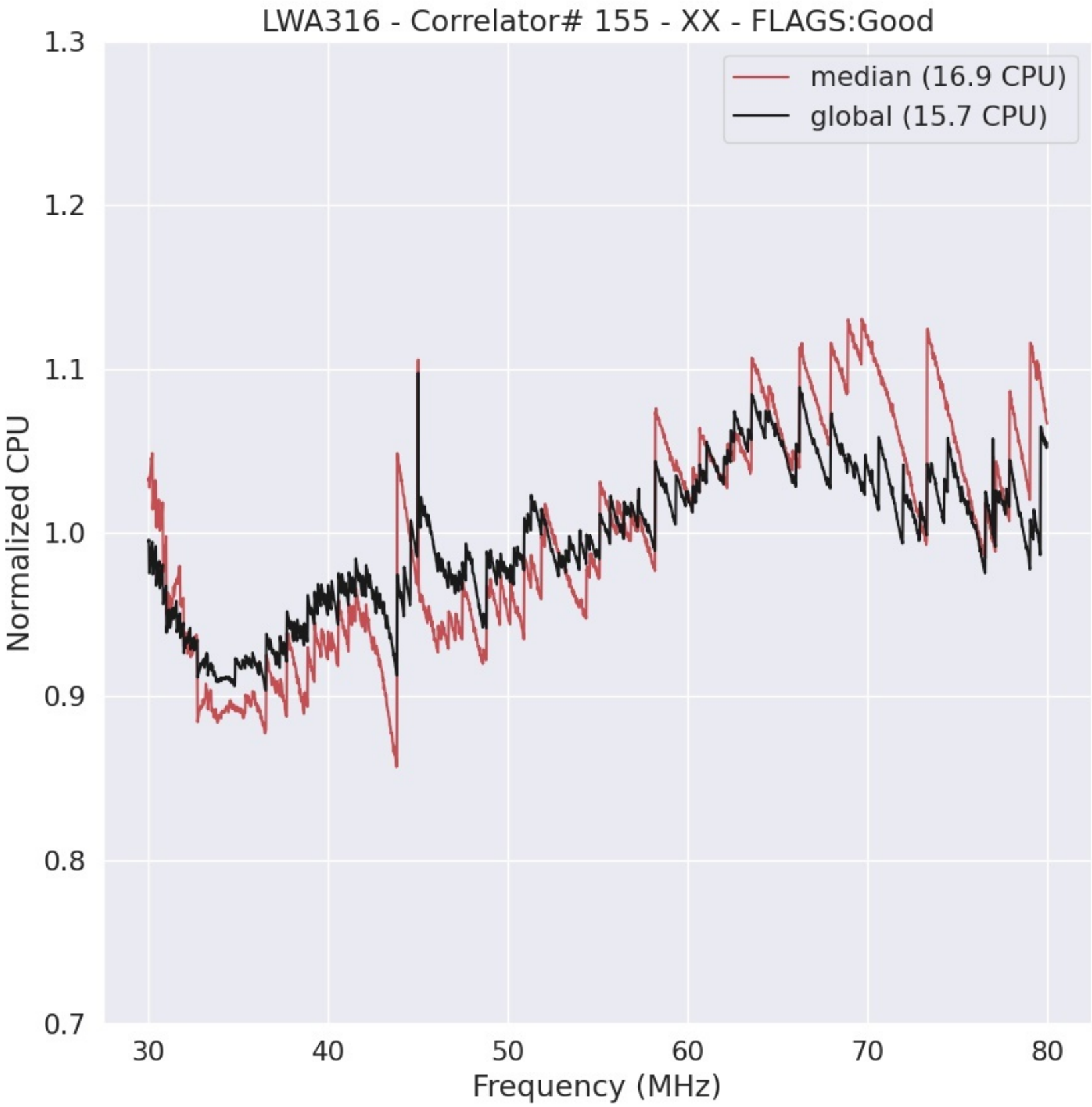

LWA095 - Correlator# 150 - XX - FLAGS:HighTimeVar
median (16.5 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

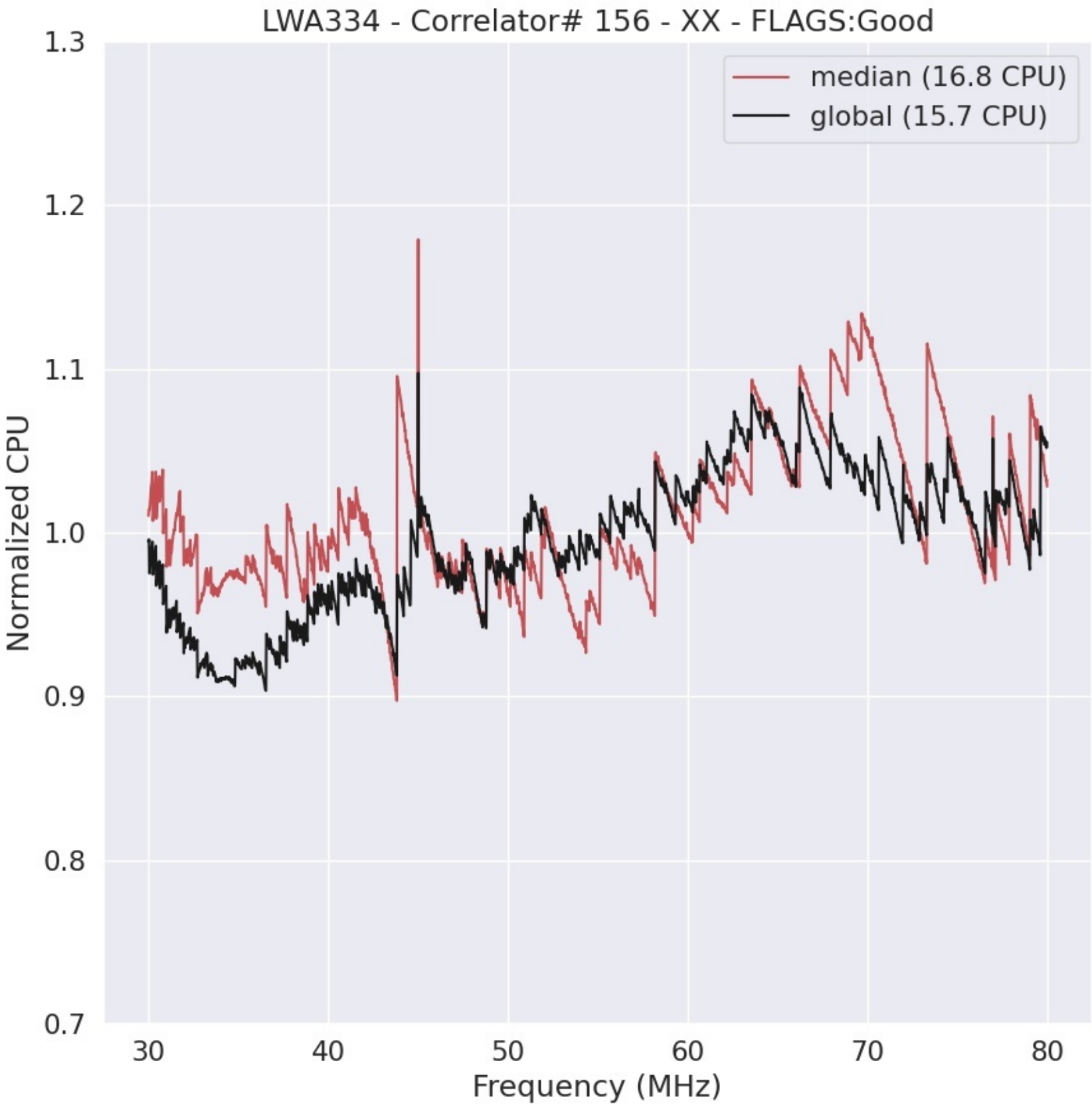

LWA094 - Correlator# 151 - XX - FLAGS:Good
median (14.6 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

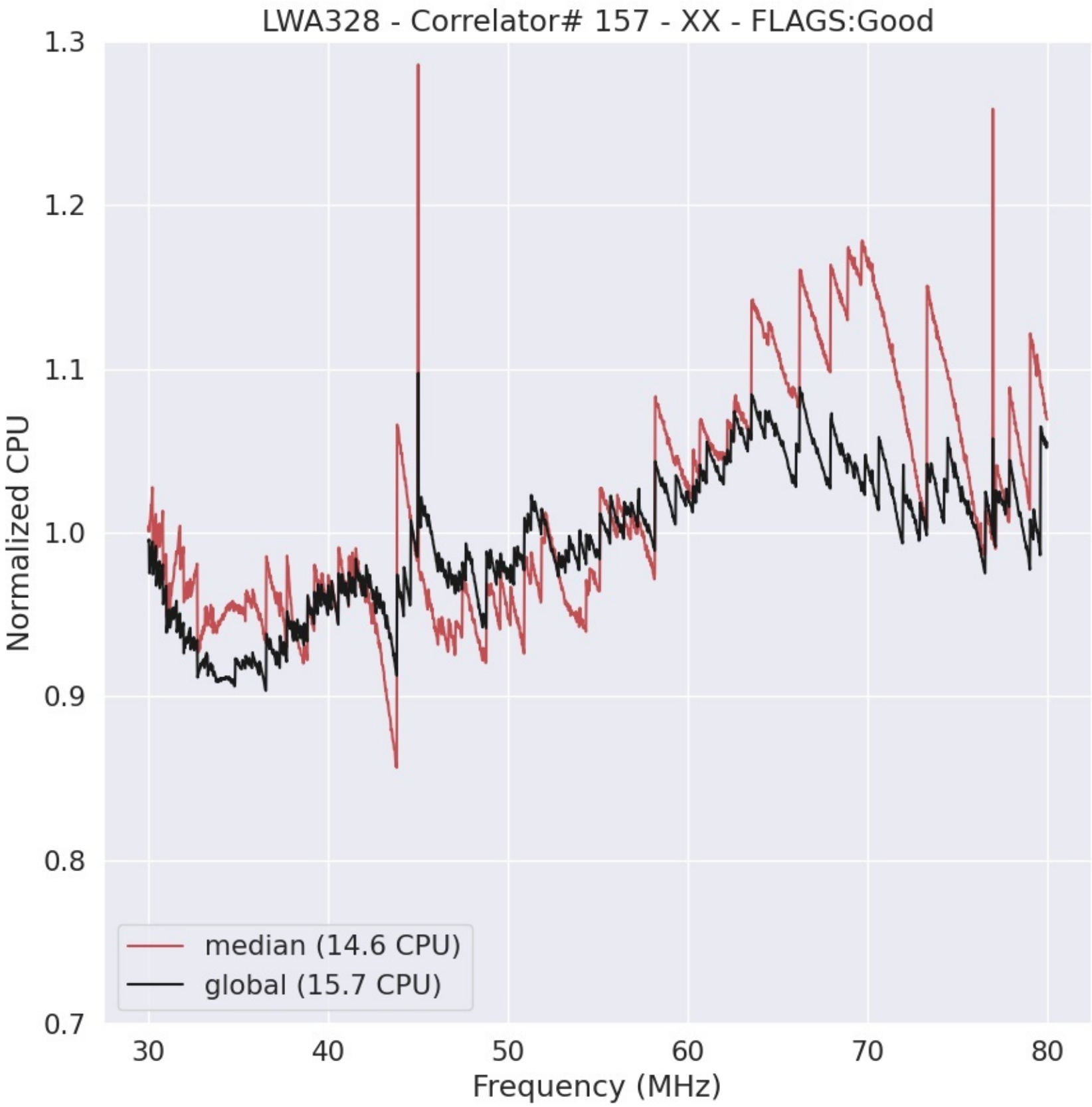

LWA122 - Correlator# 152 - XX - FLAGS:Good
median (14.5 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

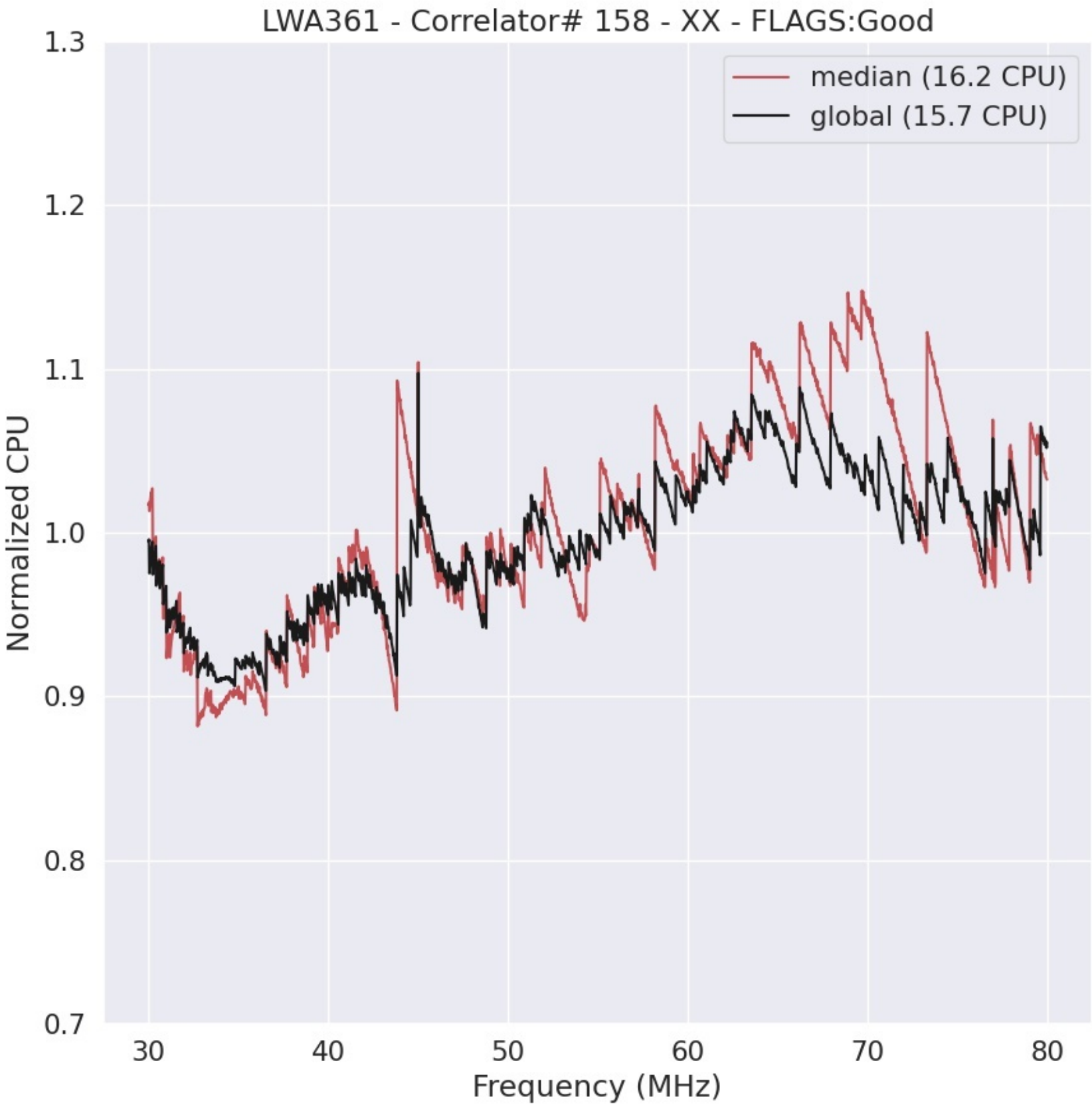

LWA121 - Correlator# 153 - XX - FLAGS:Good
median (14.2 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

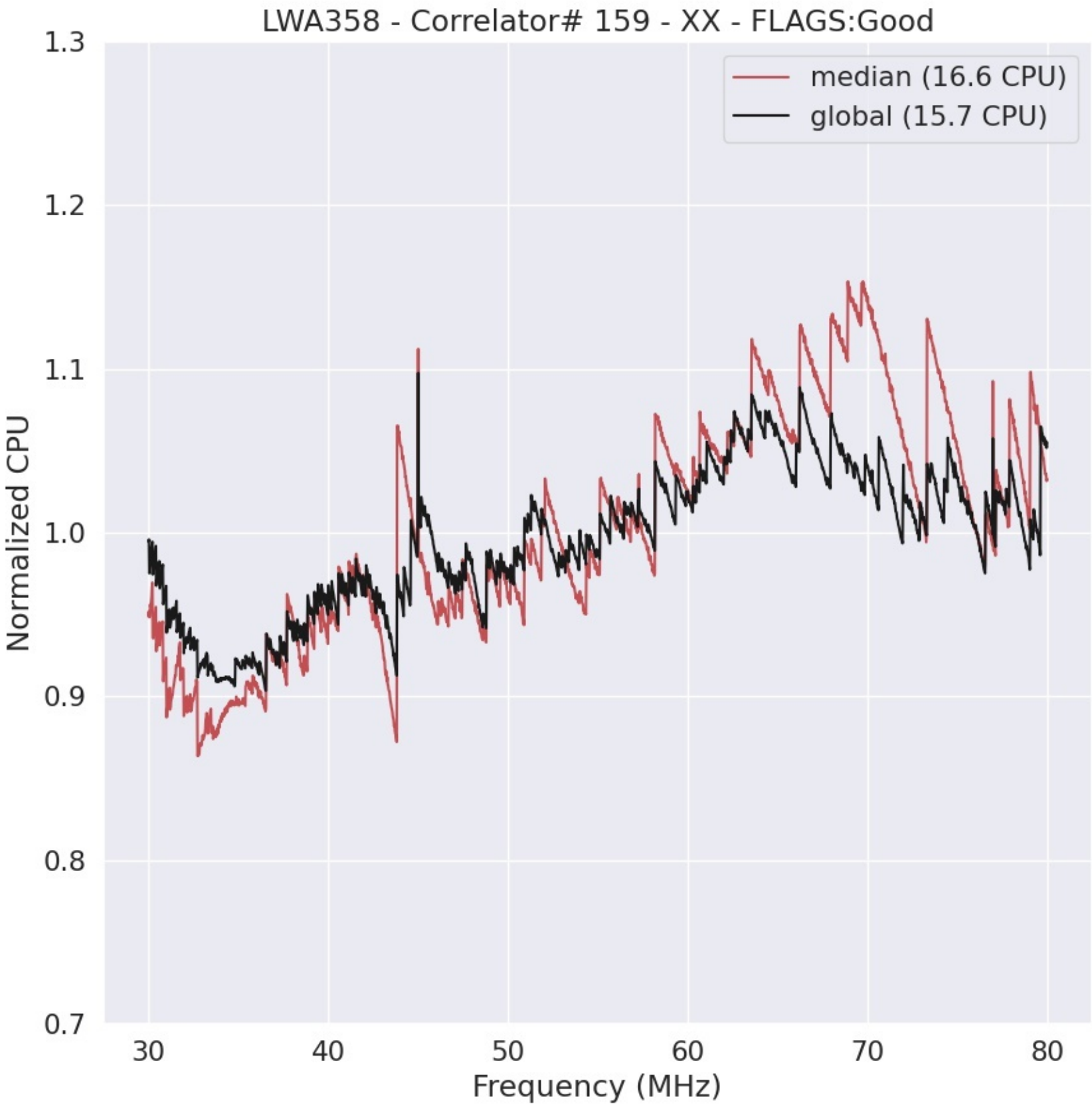

LWA325 - Correlator# 154 - XX - FLAGS:Good
median (14.9 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

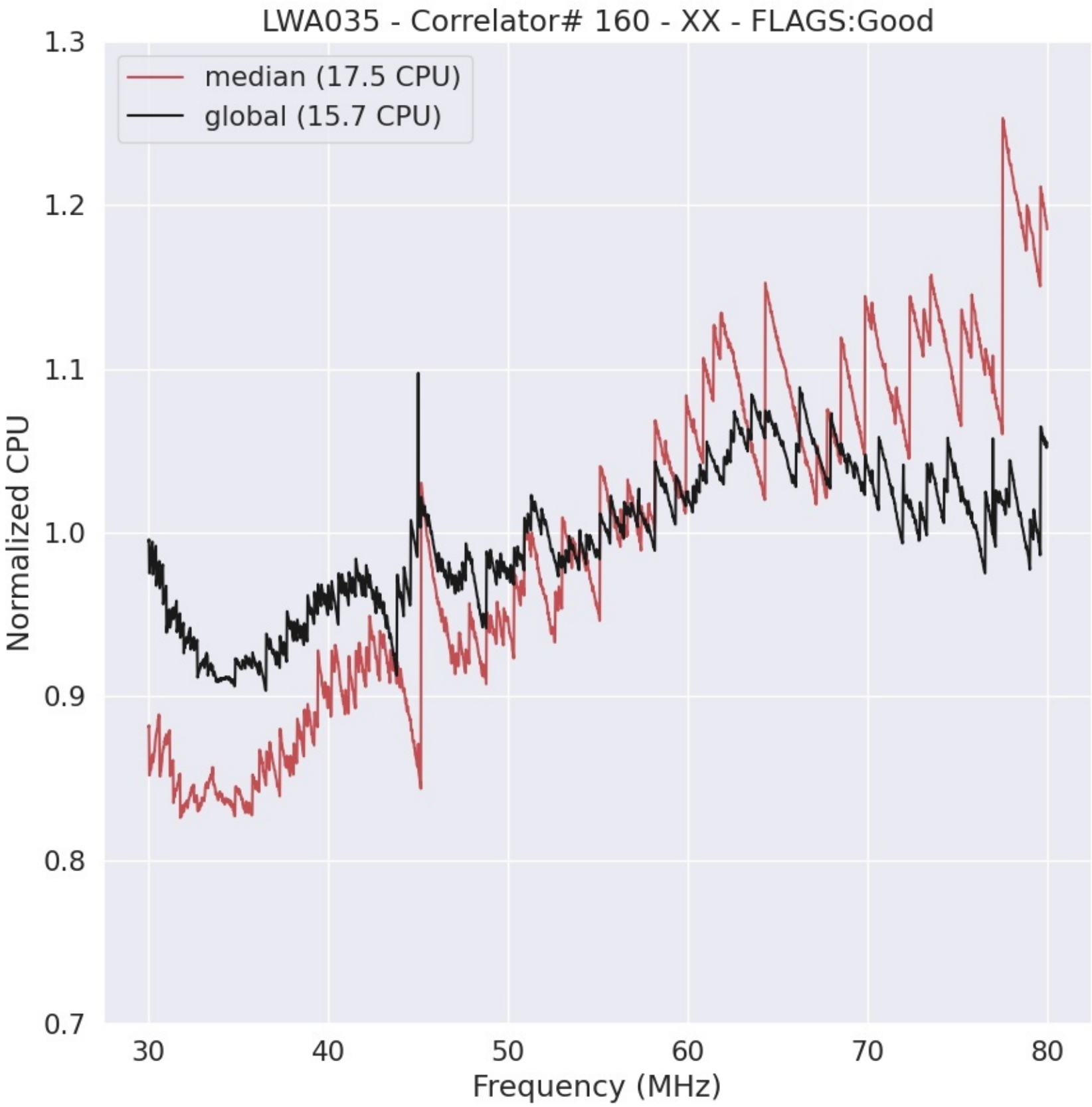

LWA316 - Correlator# 155 - XX - FLAGS:Good
median (16.9 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

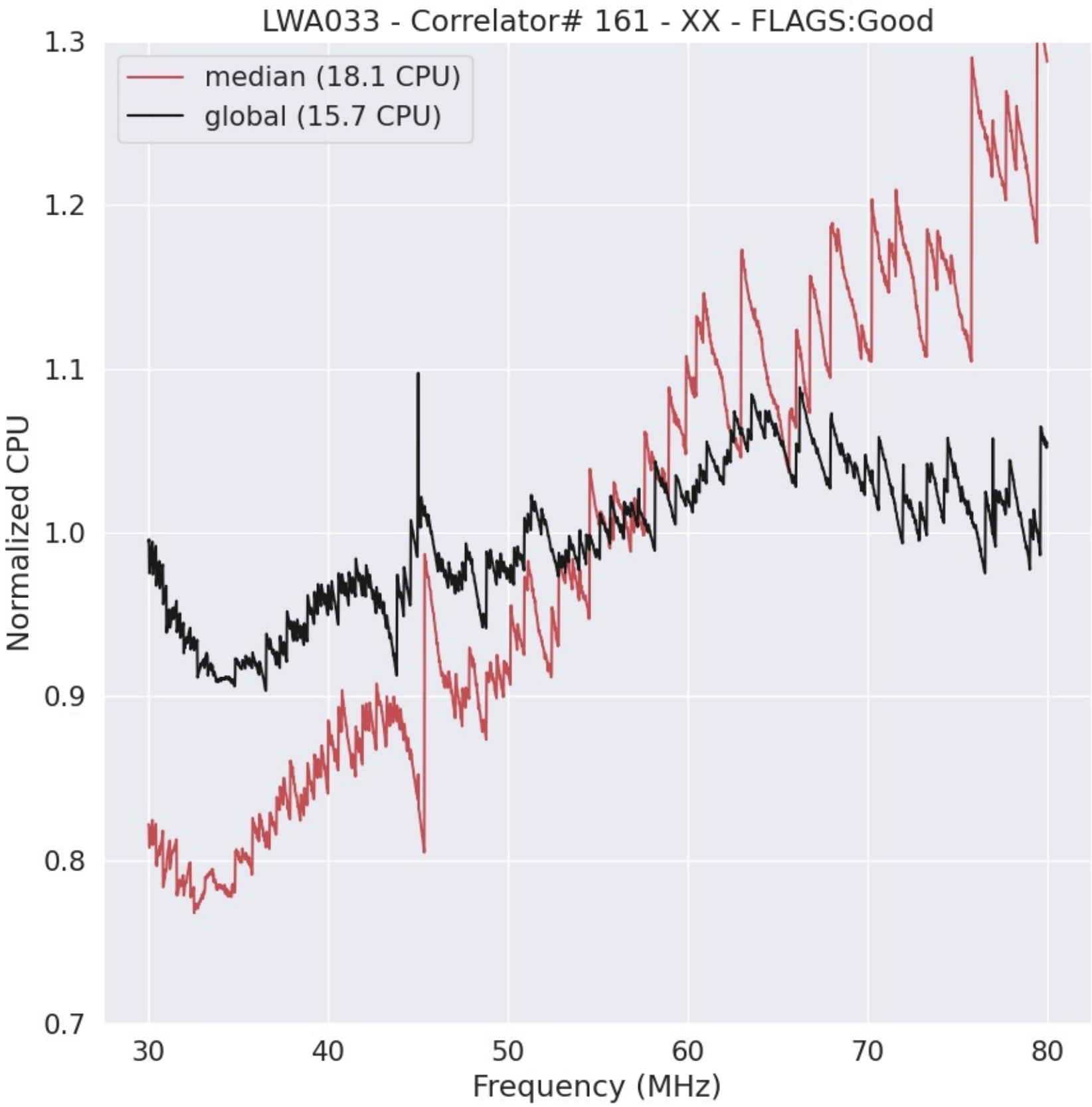

LWA334 - Correlator# 156 - XX - FLAGS:Good
median (16.8 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

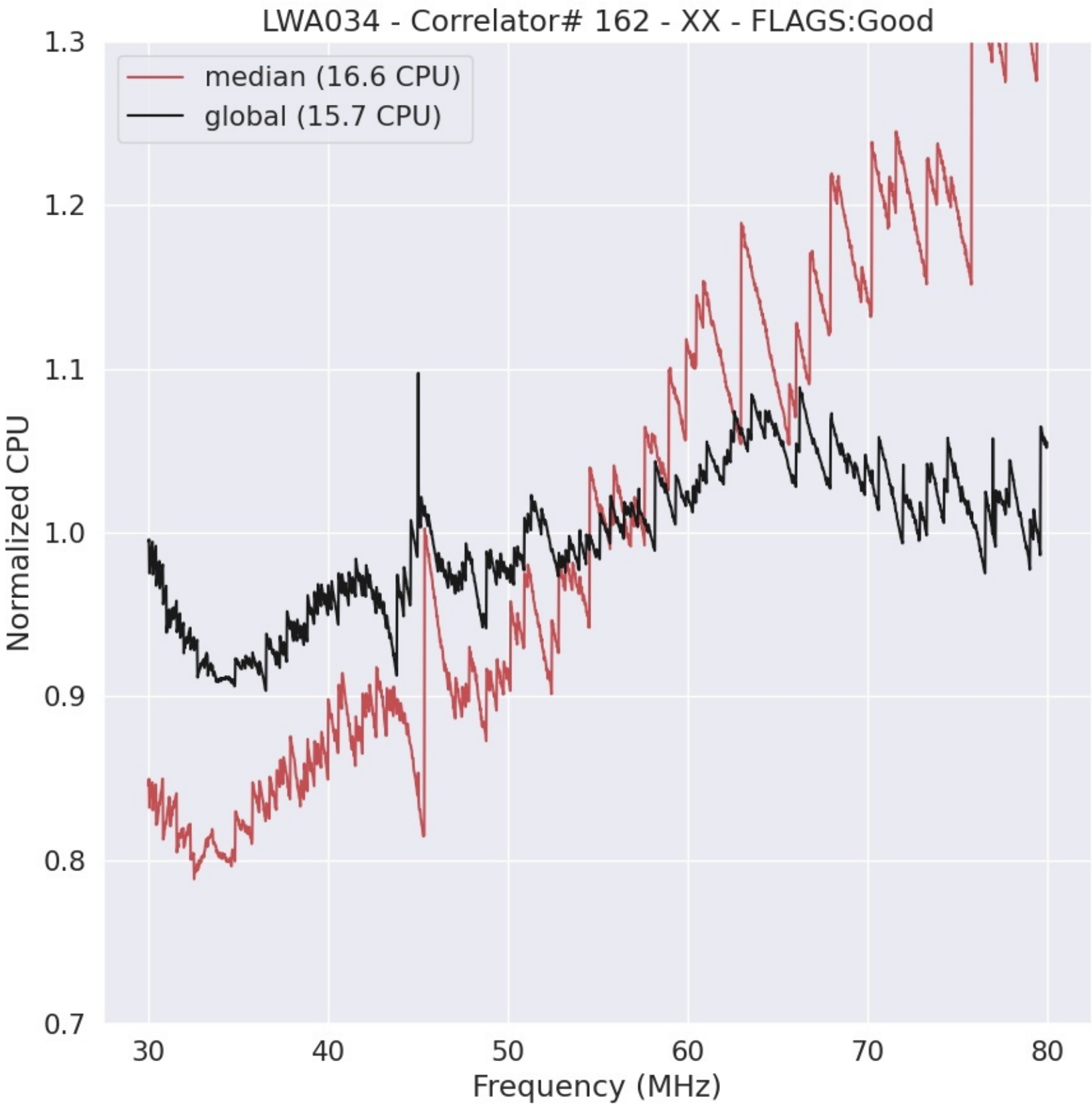

LWA328 - Correlator# 157 - XX - FLAGS:Good
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)
median (14.6 CPU)
global (15.7 CPU)

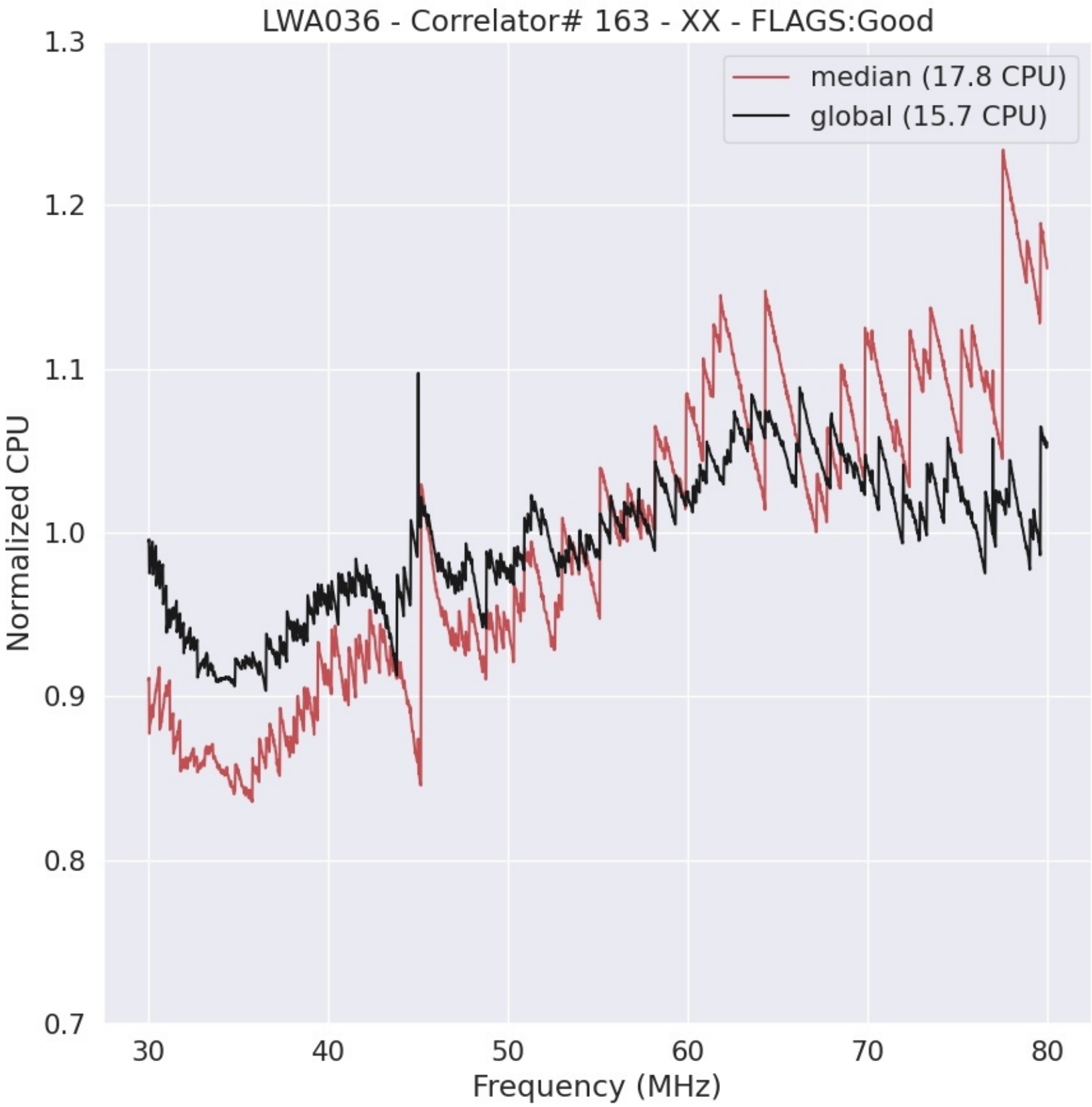

LWA361 - Correlator# 158 - XX - FLAGS:Good
median (16.2 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

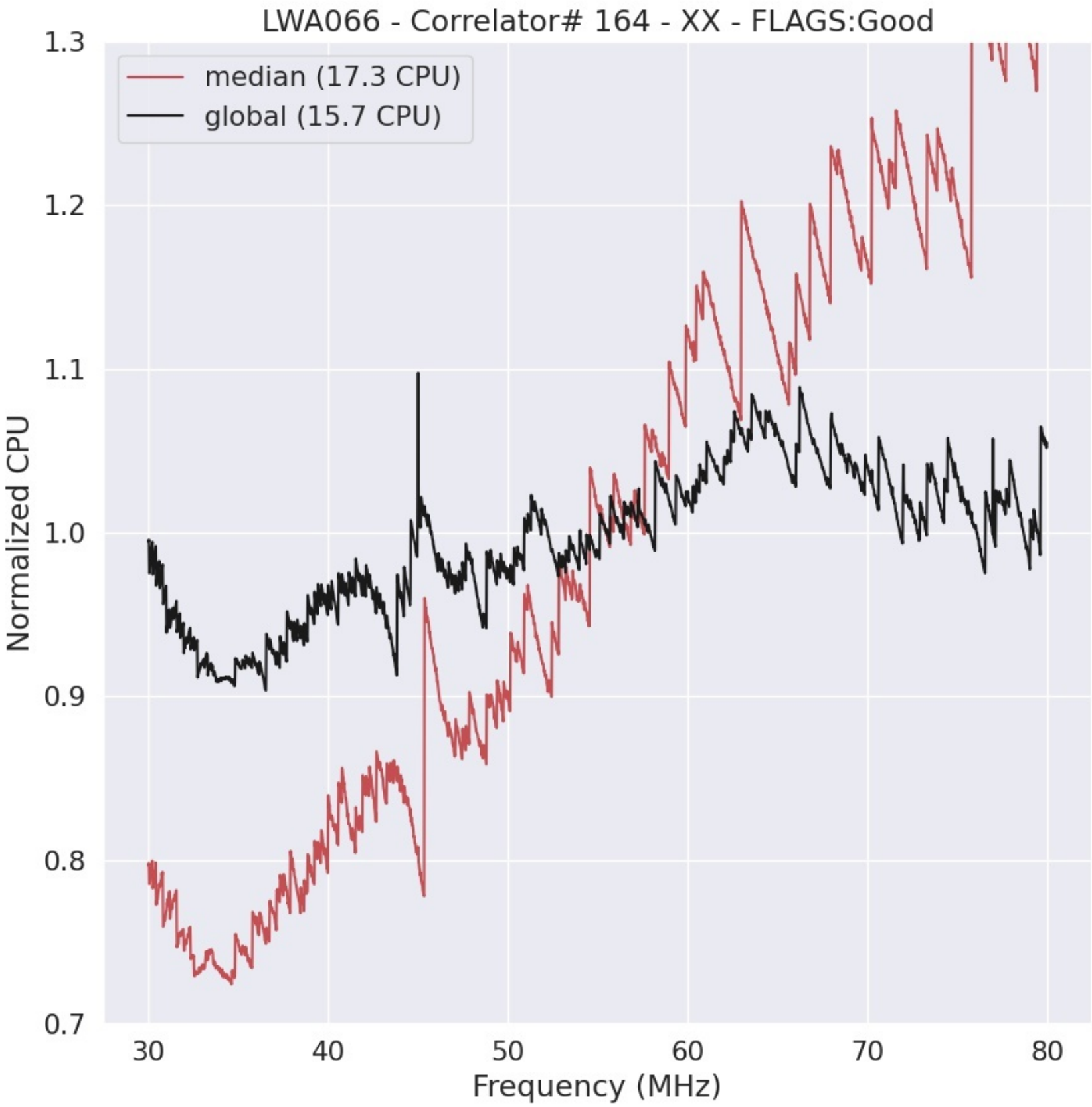

LWA358 - Correlator# 159 - XX - FLAGS:Good
median (16.6 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

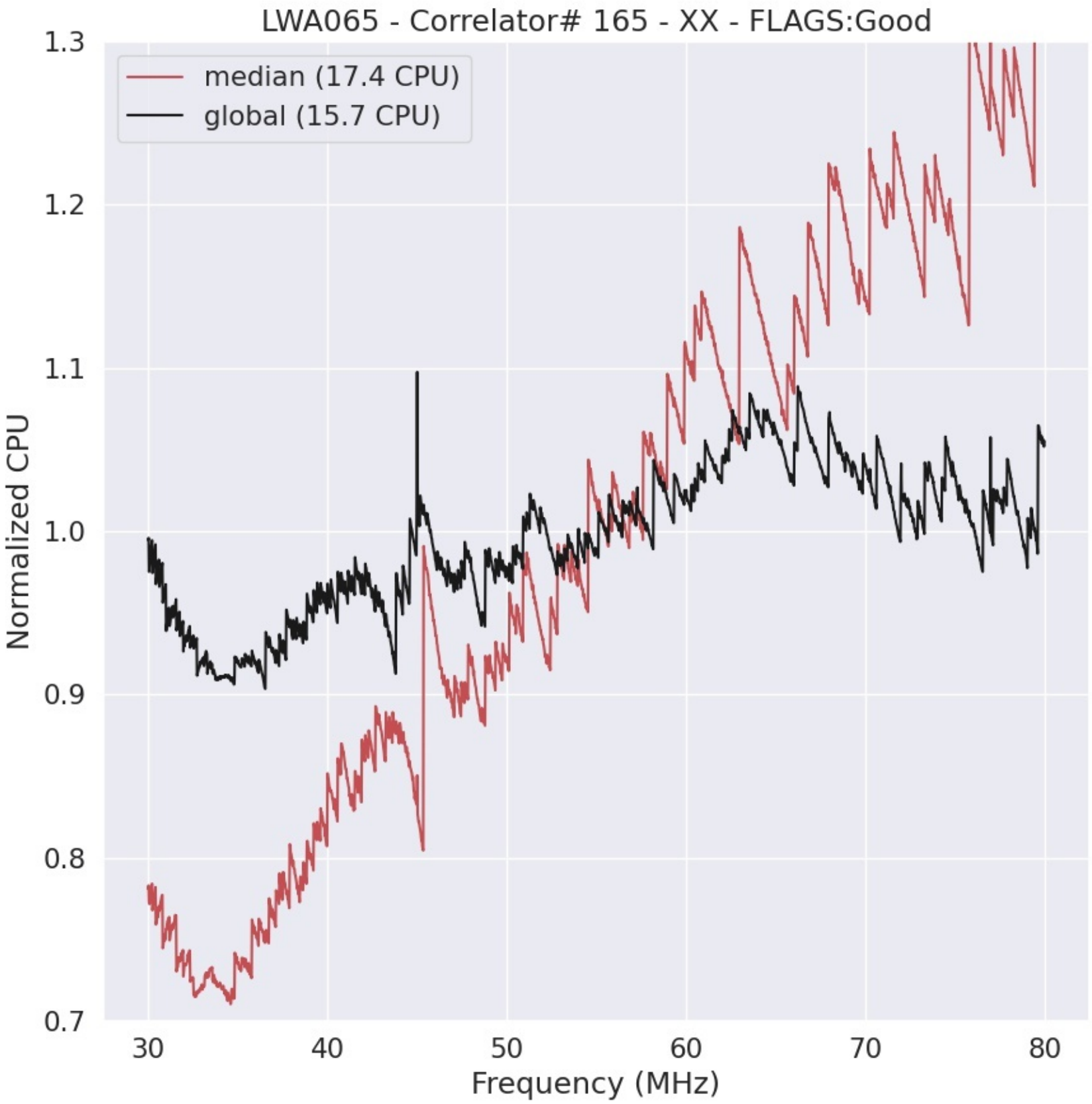

LWA035 - Correlator# 160 - XX - FLAGS:Good
median (17.5 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

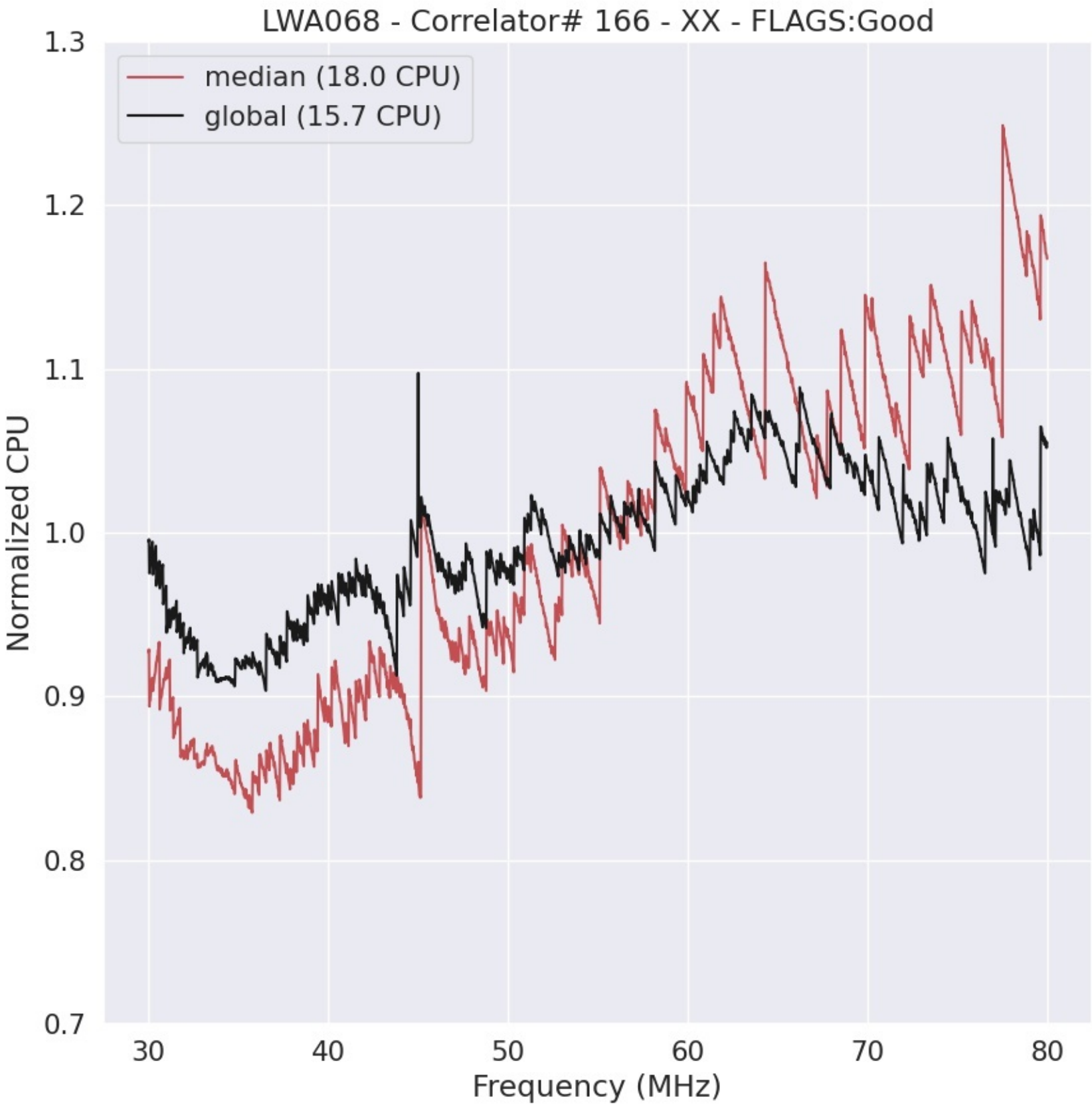

LWA033 - Correlator# 161 - XX - FLAGS:Good
median (18.1 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

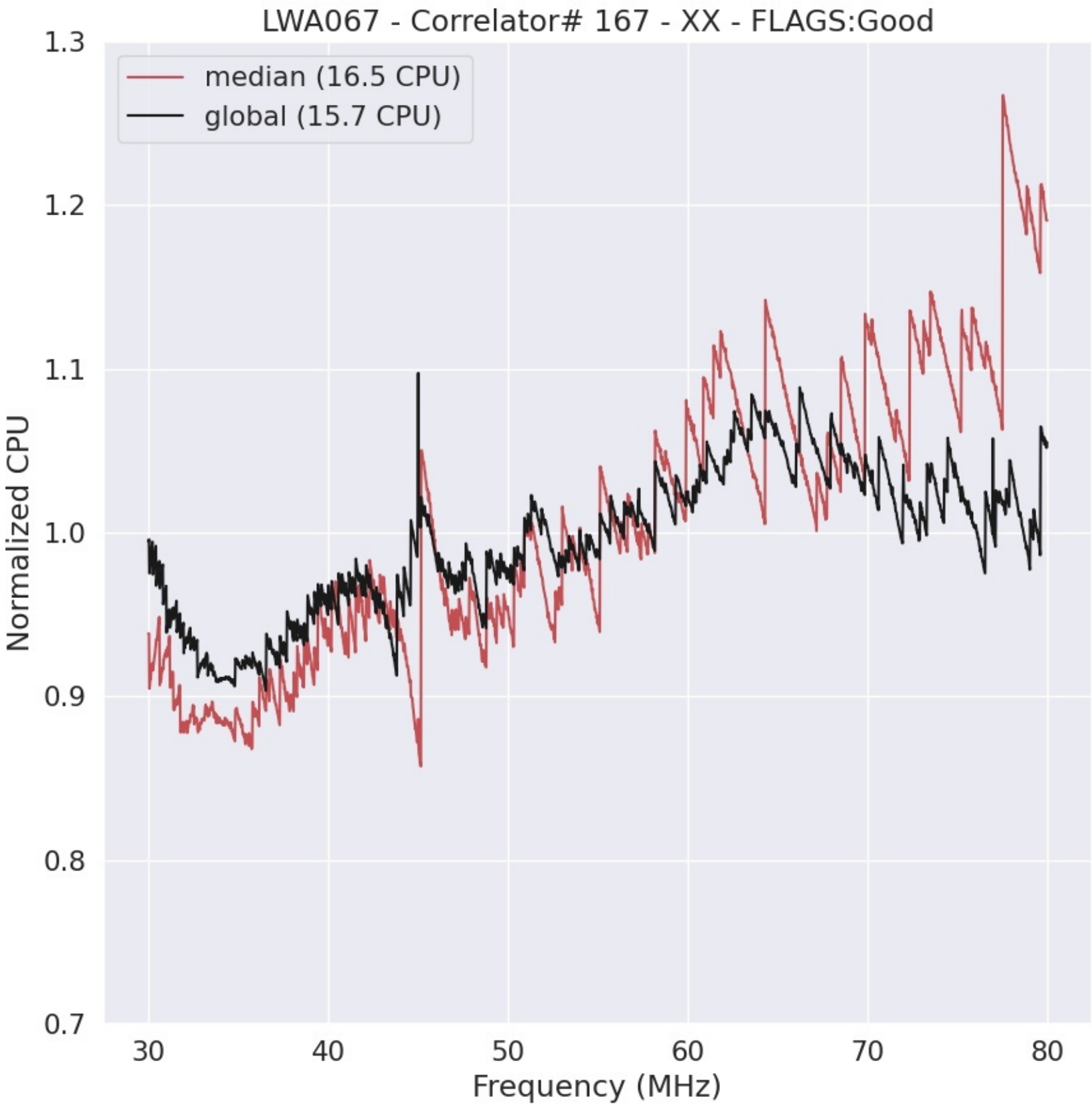

LWA034 - Correlator# 162 - XX - FLAGS:Good
median (16.6 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

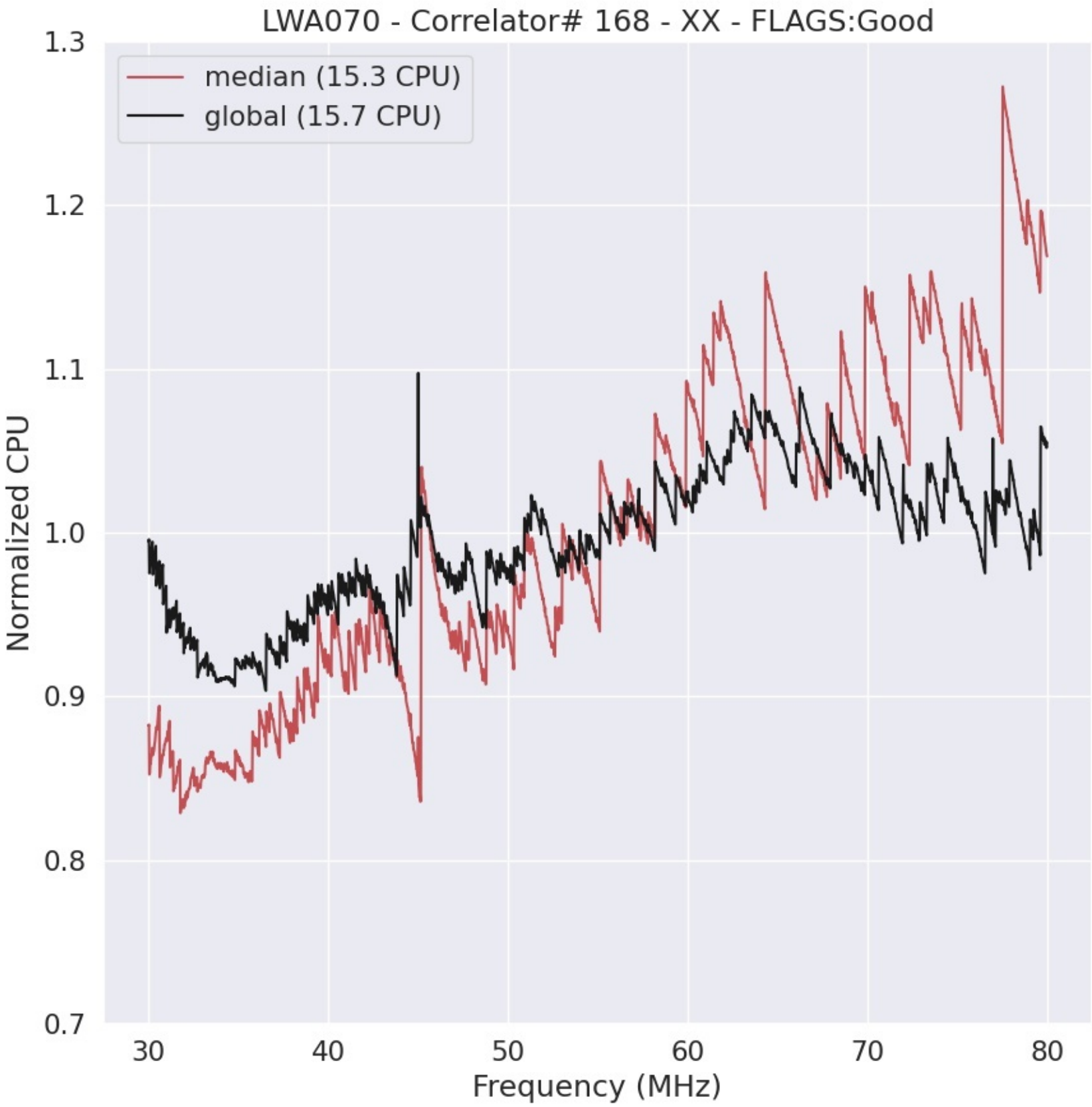

LWA036 - Correlator# 163 - XX - FLAGS:Good
median (17.8 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

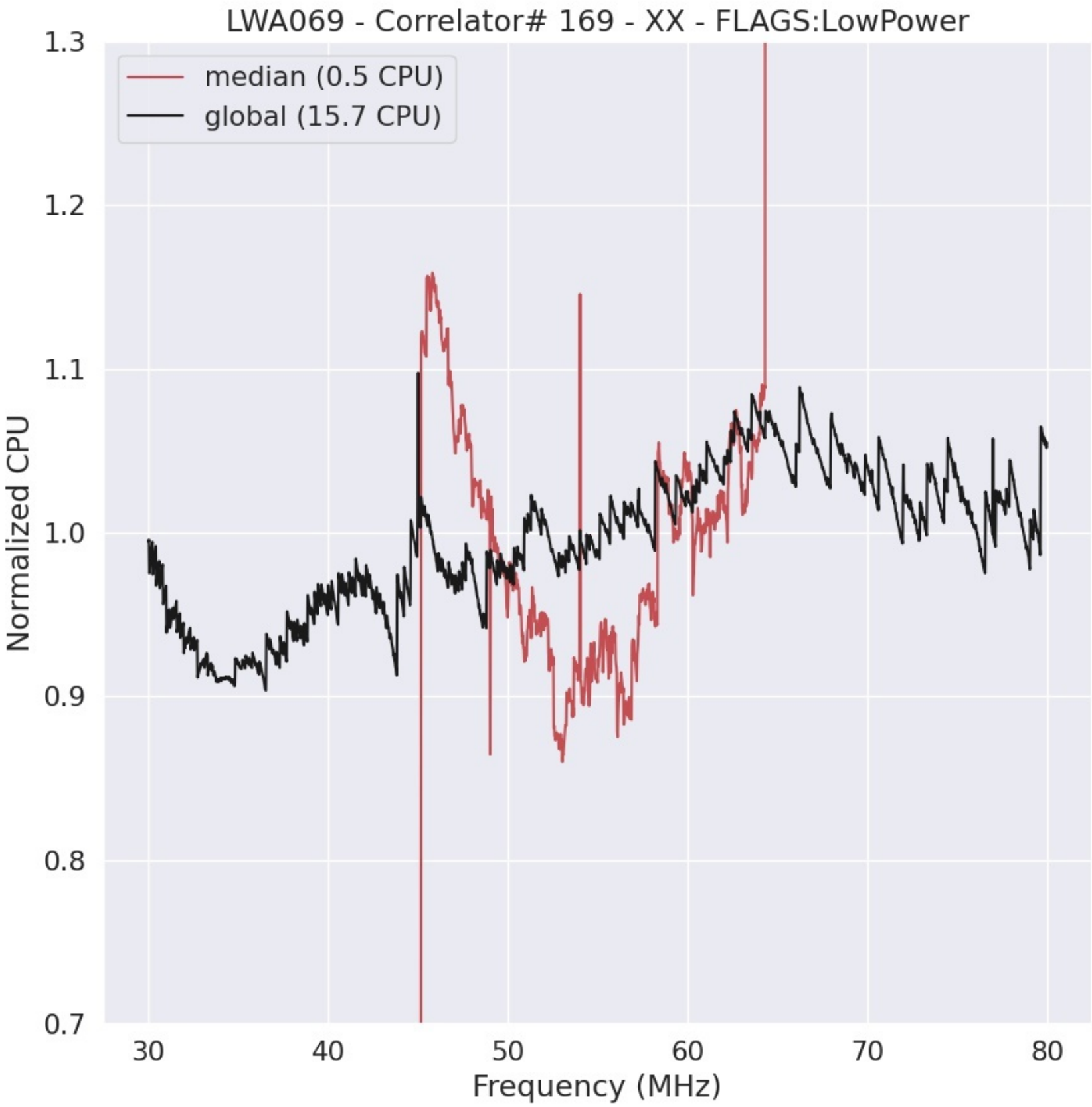

LWA066 - Correlator# 164 - XX - FLAGS:Good
median (17.3 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

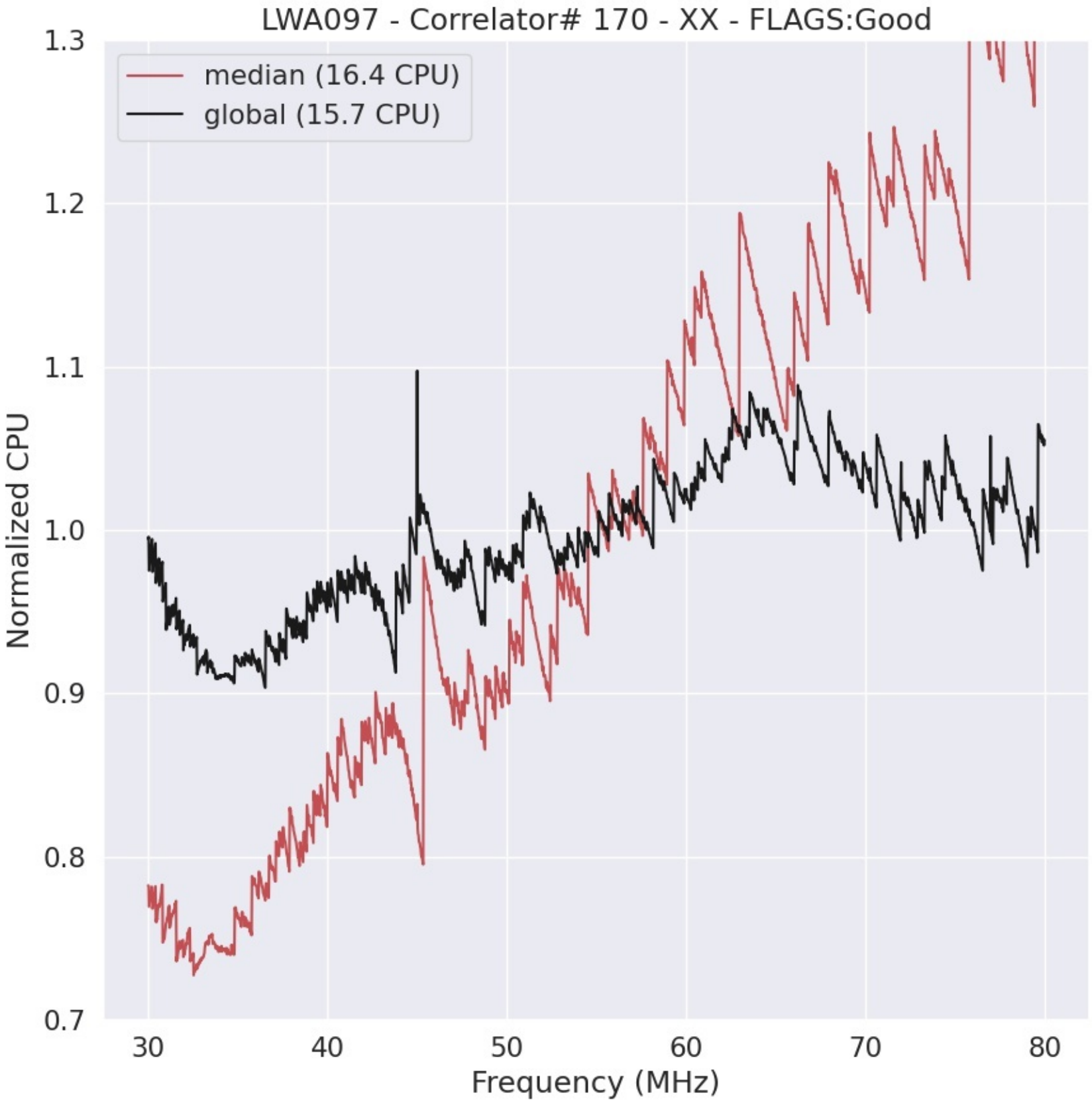

LWA065 - Correlator# 165 - XX - FLAGS:Good
median (17.4 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

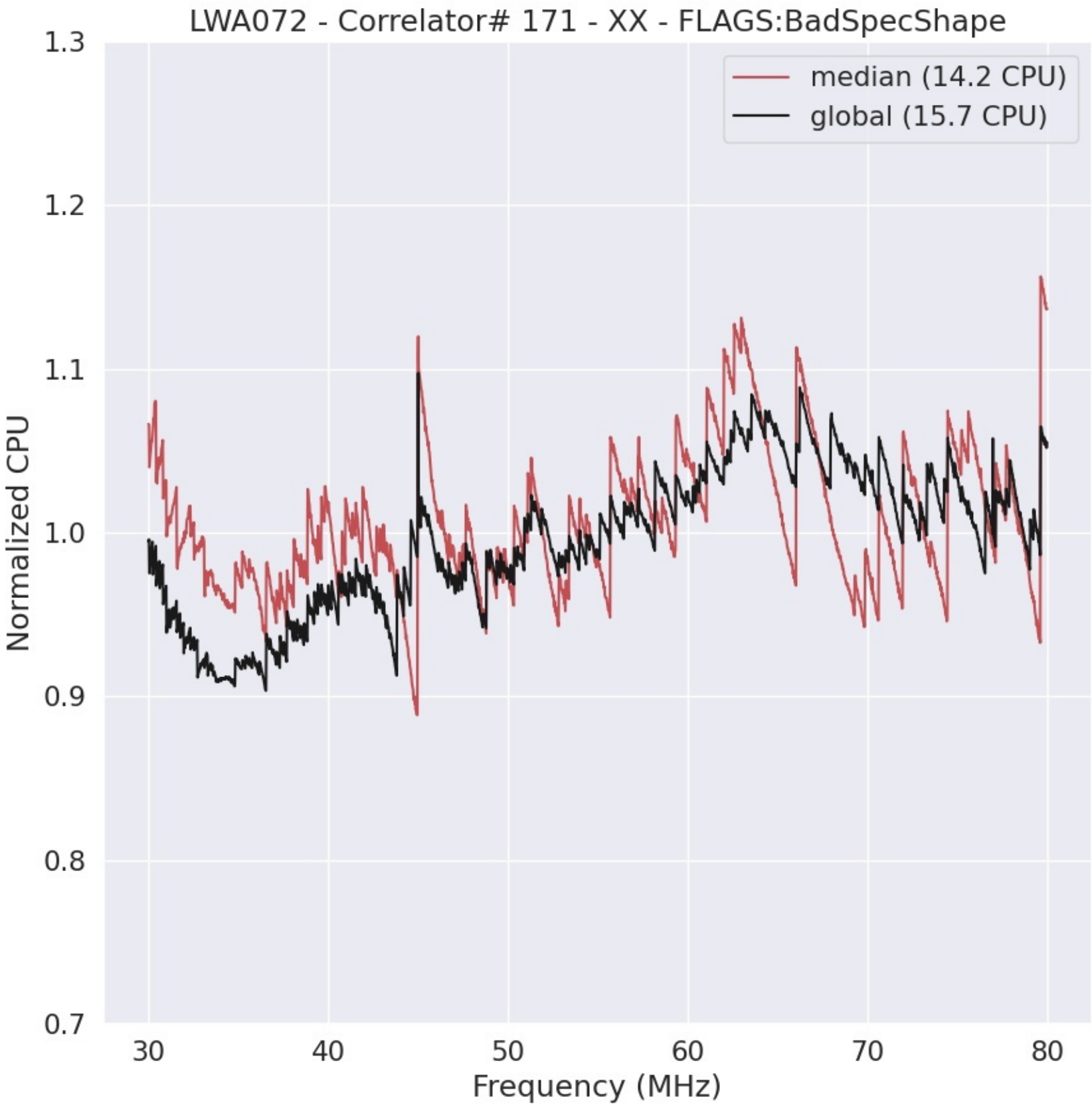

LWA068 - Correlator# 166 - XX - FLAGS:Good
median (18.0 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

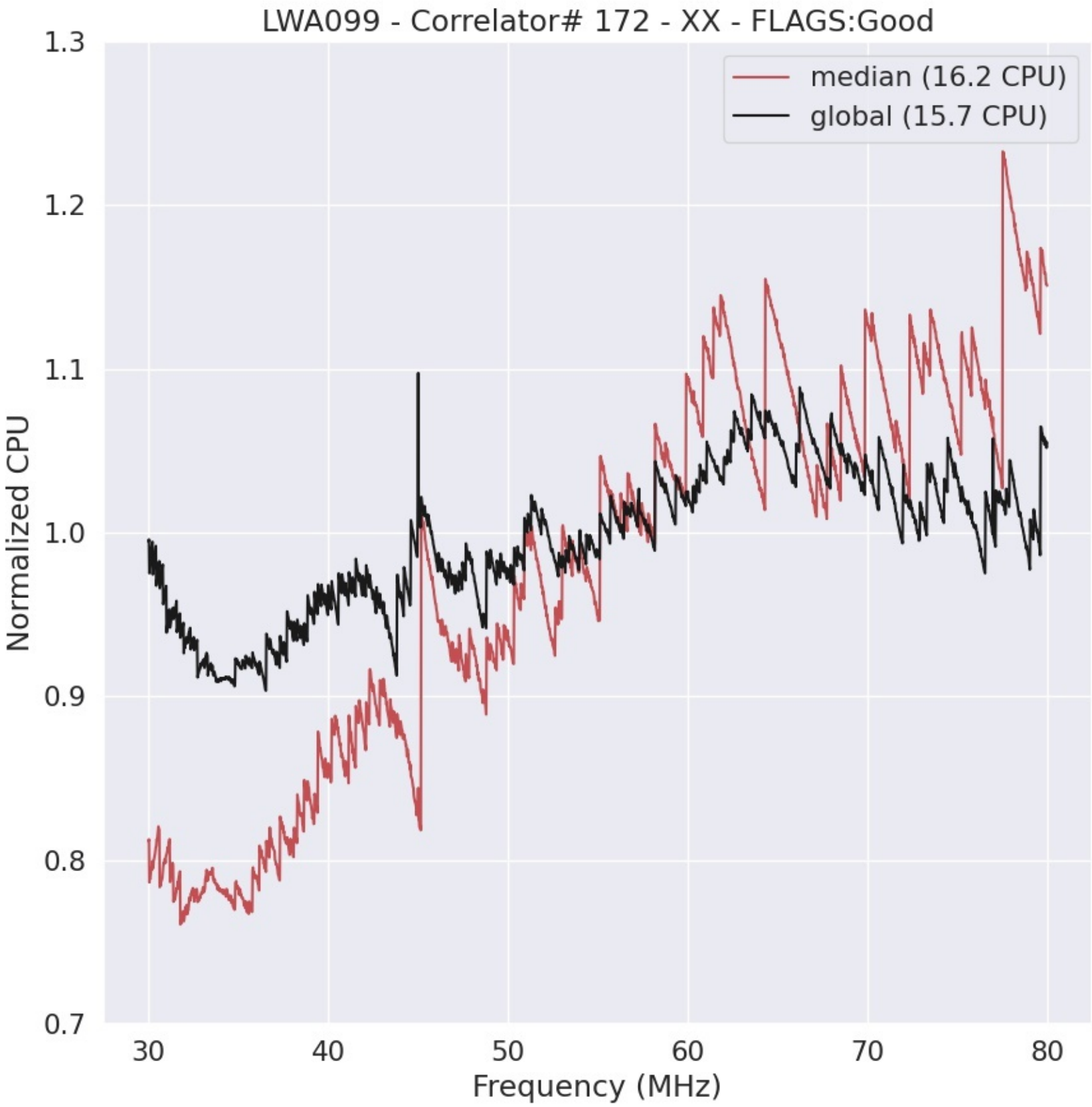

LWA067 - Correlator# 167 - XX - FLAGS:Good
median (16.5 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

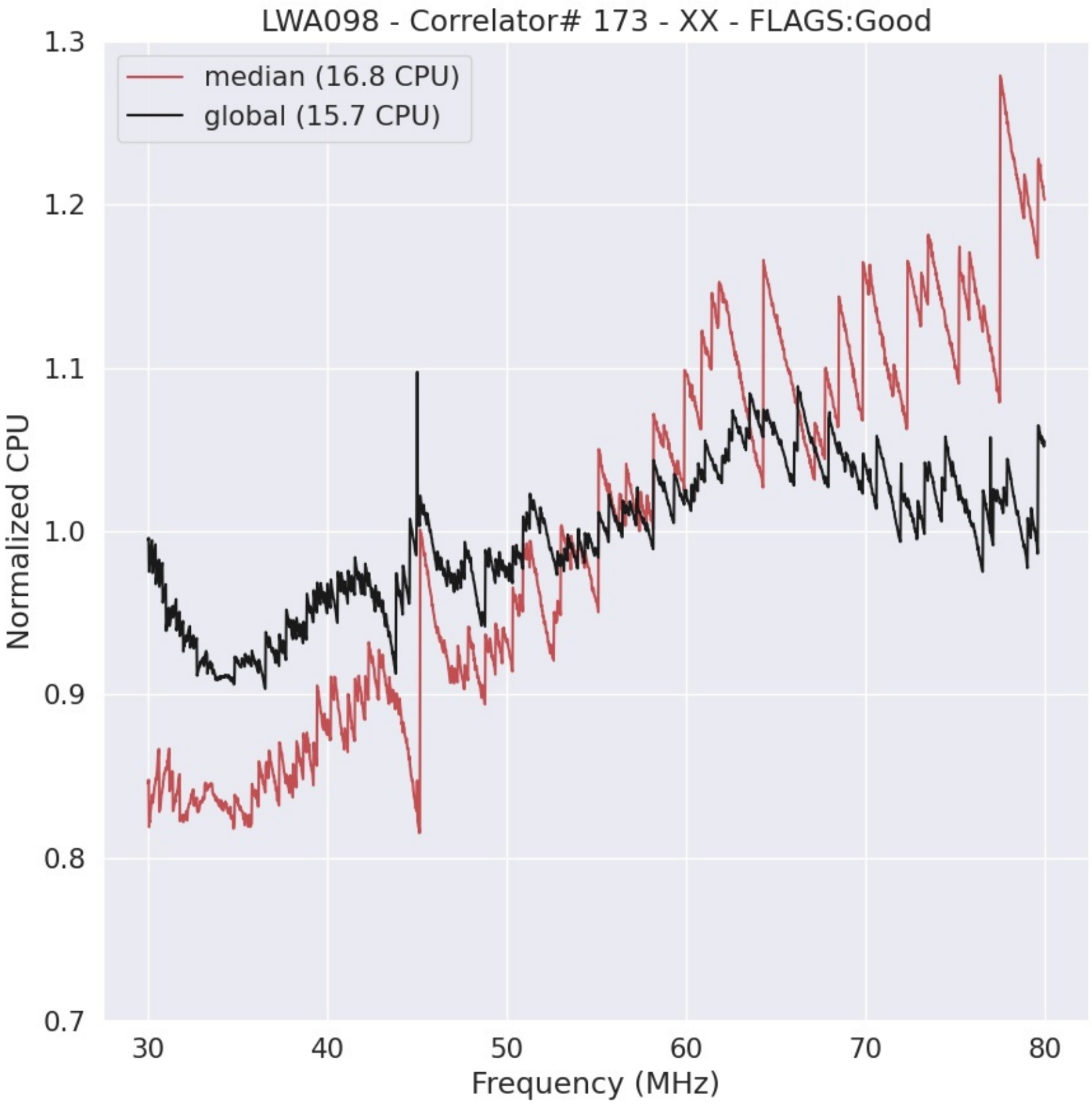

LWA070 - Correlator# 168 - XX - FLAGS:Good
median (15.3 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

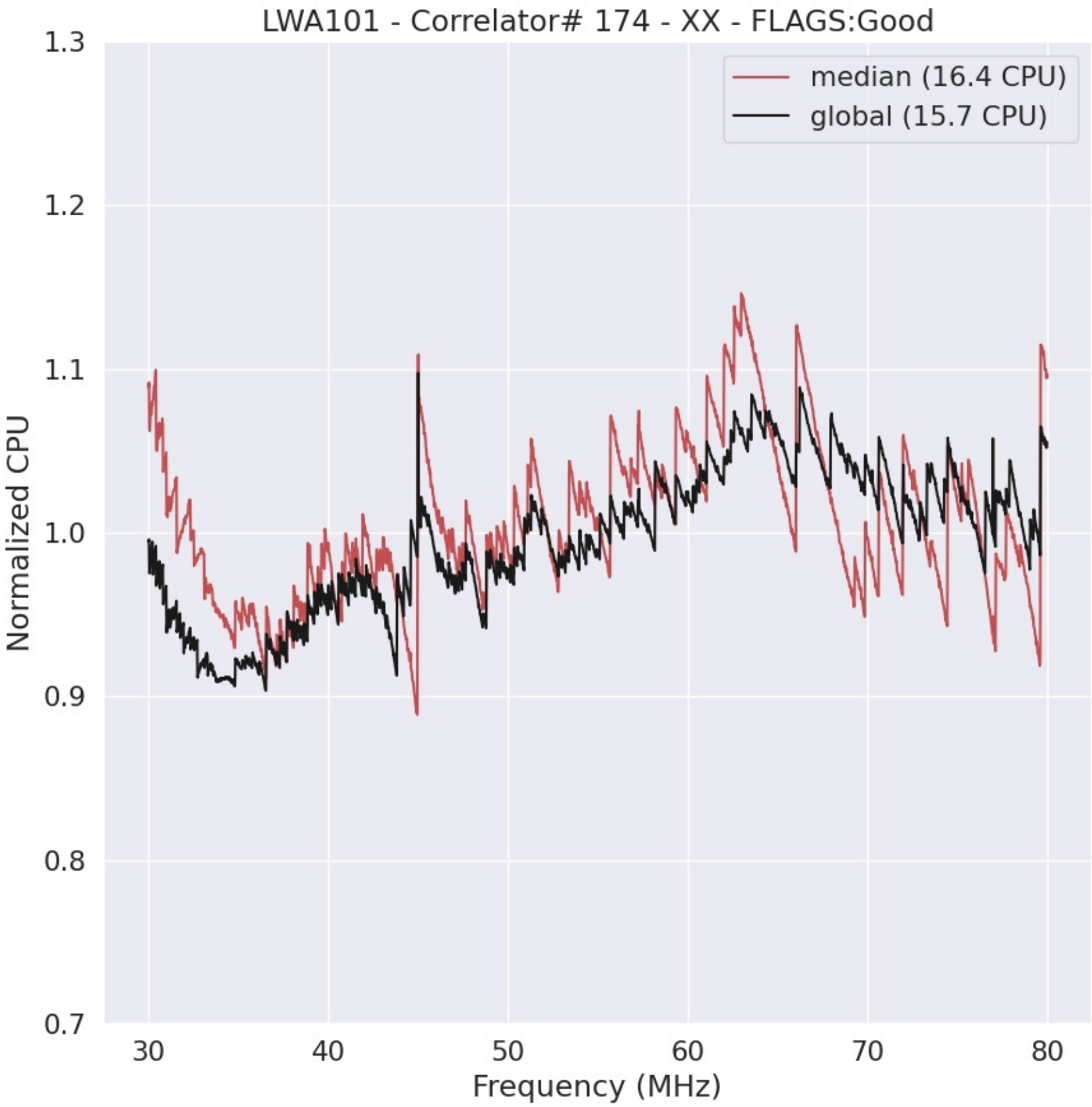

LWA069 - Correlator# 169 - XX - FLAGS:LowPower
median (0.5 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

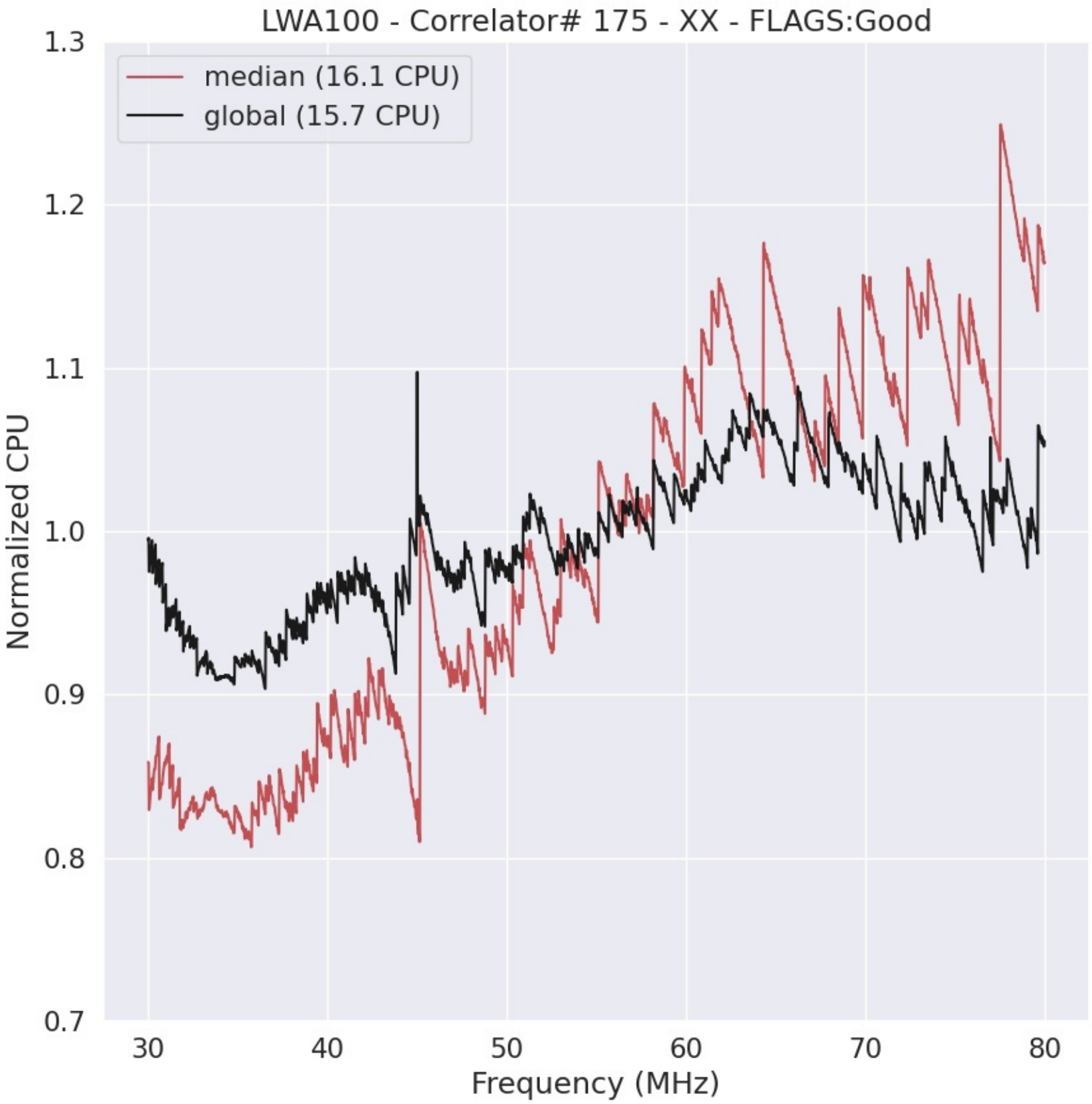

LWA097 - Correlator# 170 - XX - FLAGS:Good
median (16.4 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

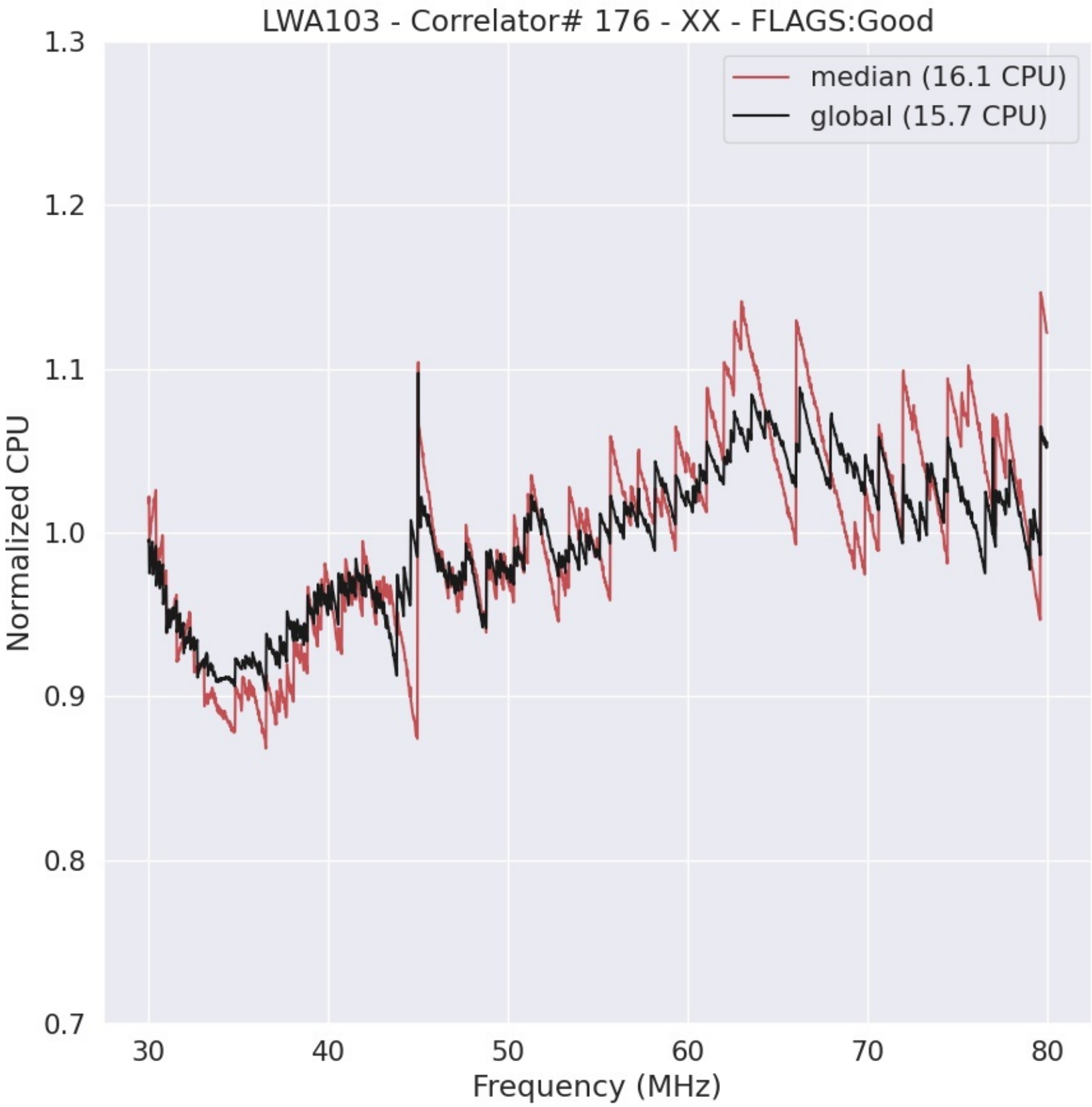

LWA072 - Correlator# 171 - XX - FLAGS:BadSpecShape
median (14.2 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

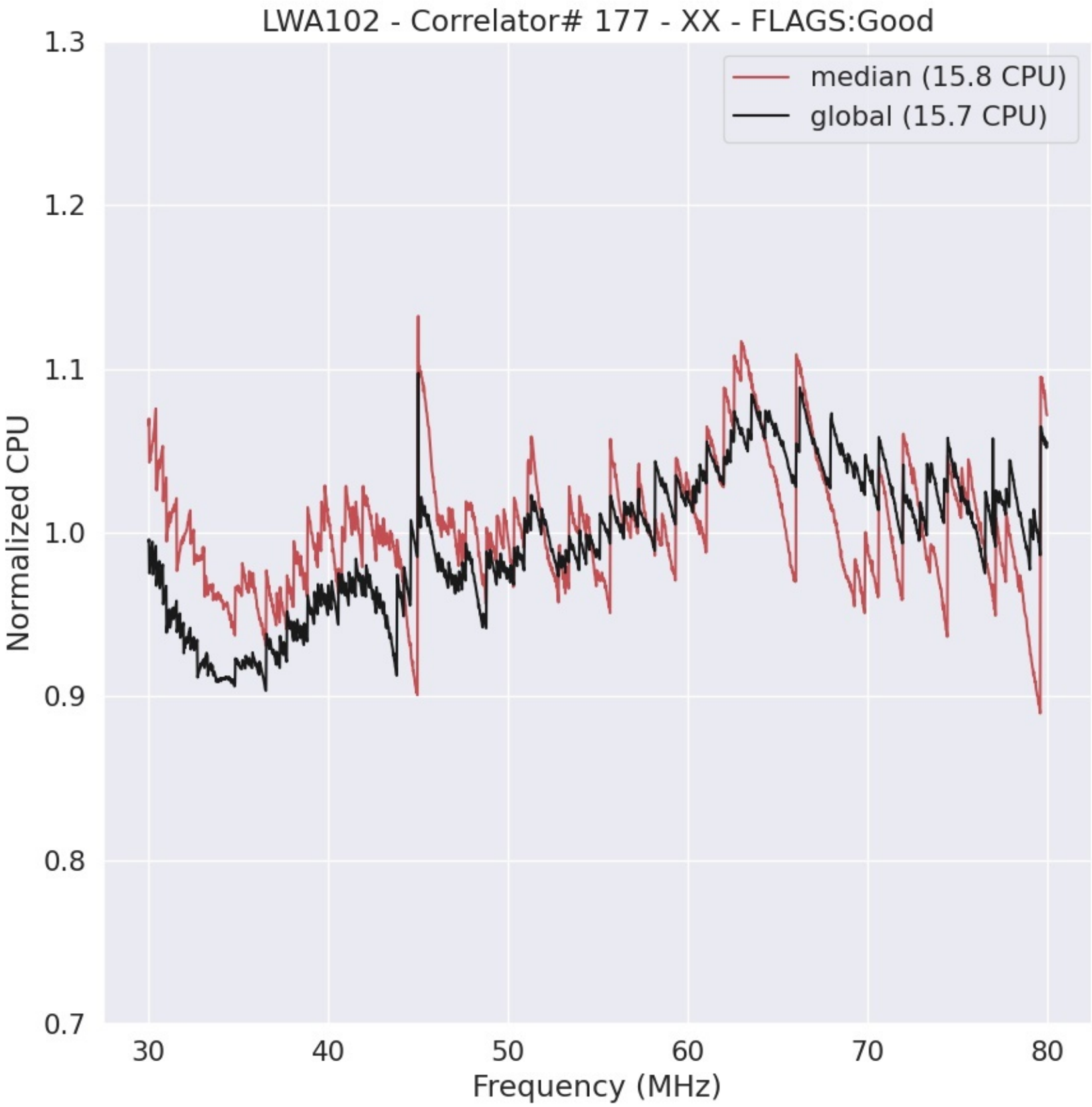

LWA099 - Correlator# 172 - XX - FLAGS:Good
median (16.2 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

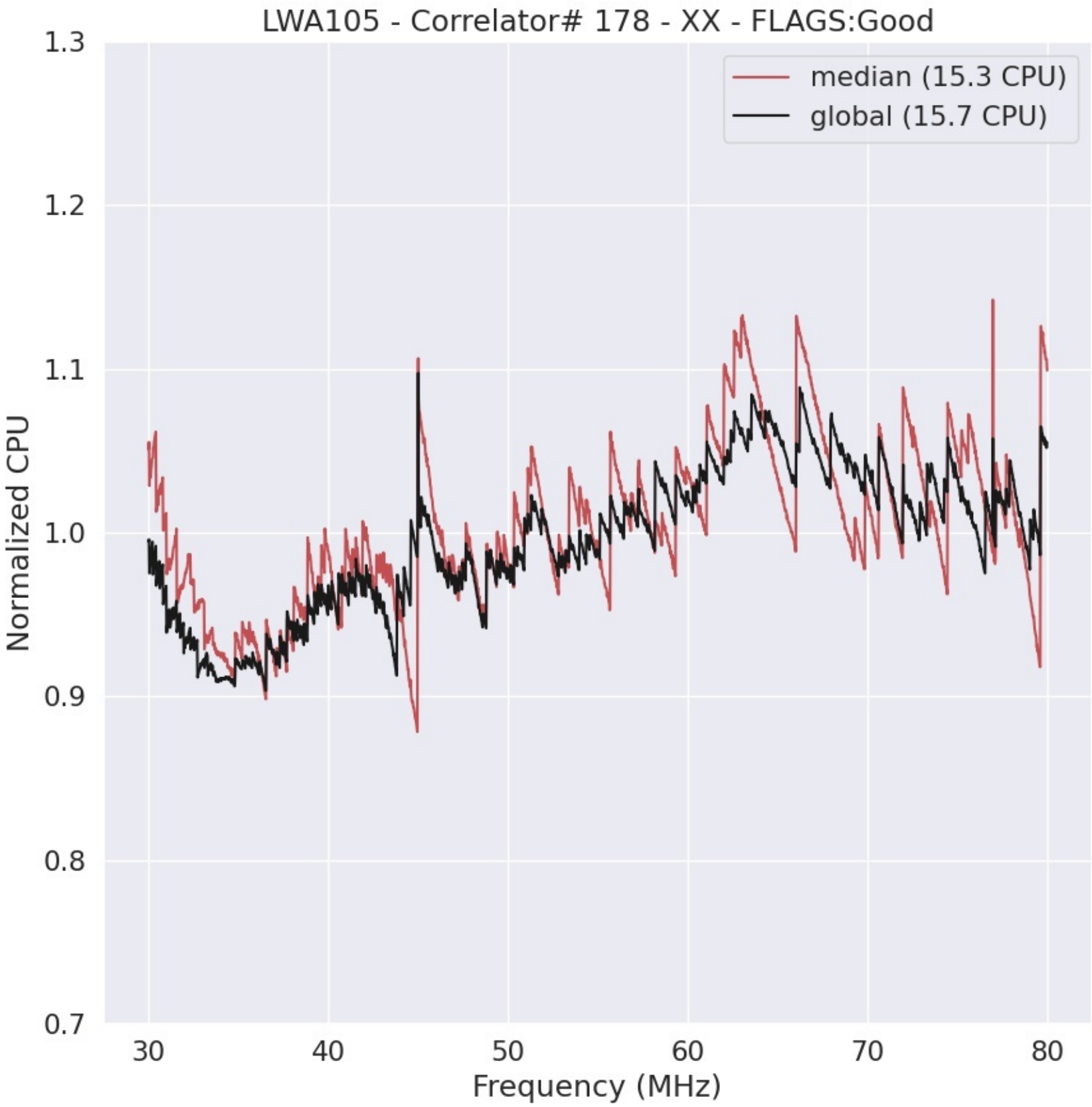

LWA098 - Correlator# 173 - XX - FLAGS:Good
median (16.8 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

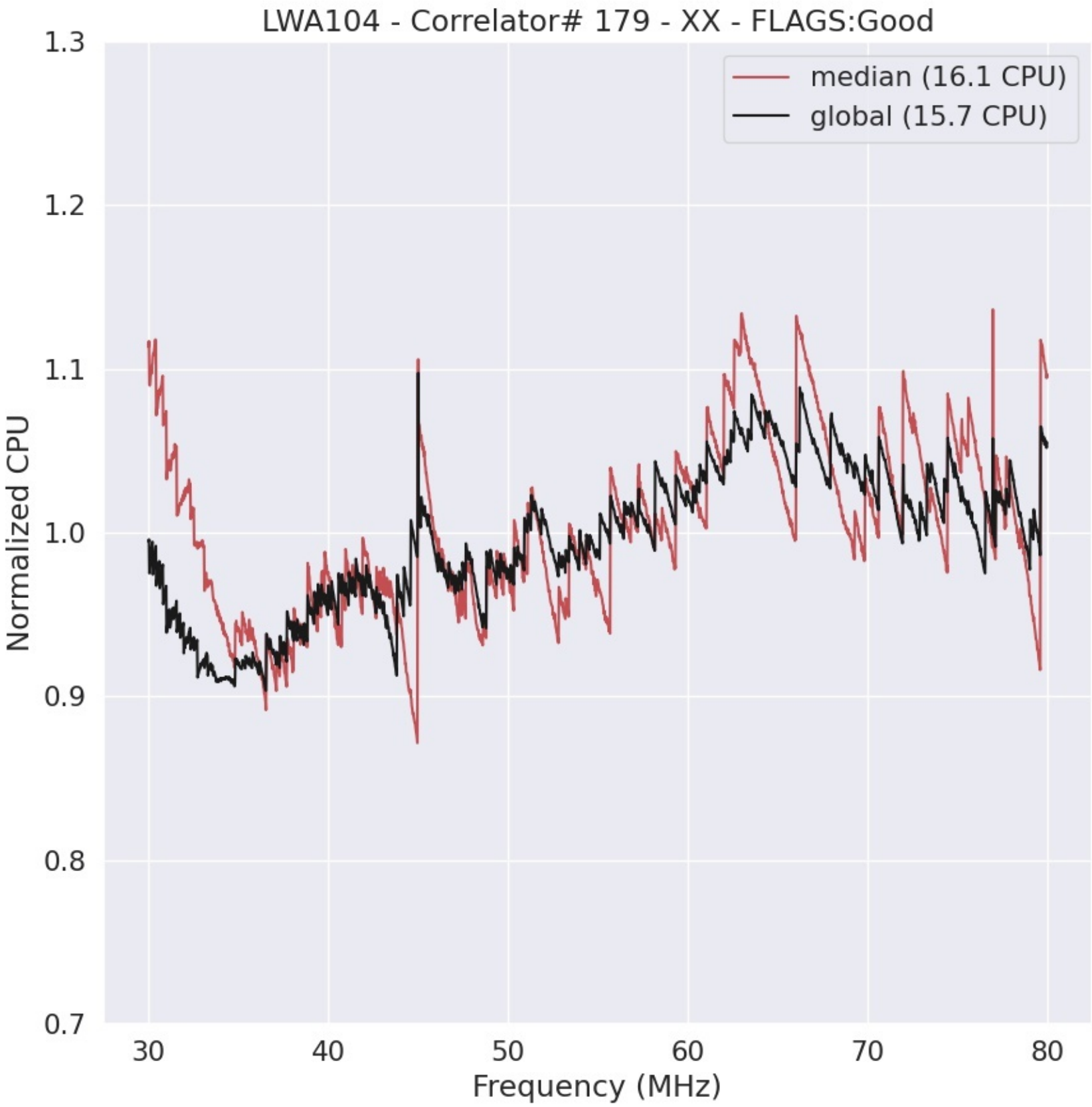

LWA101 - Correlator# 174 - XX - FLAGS:Good
median (16.4 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

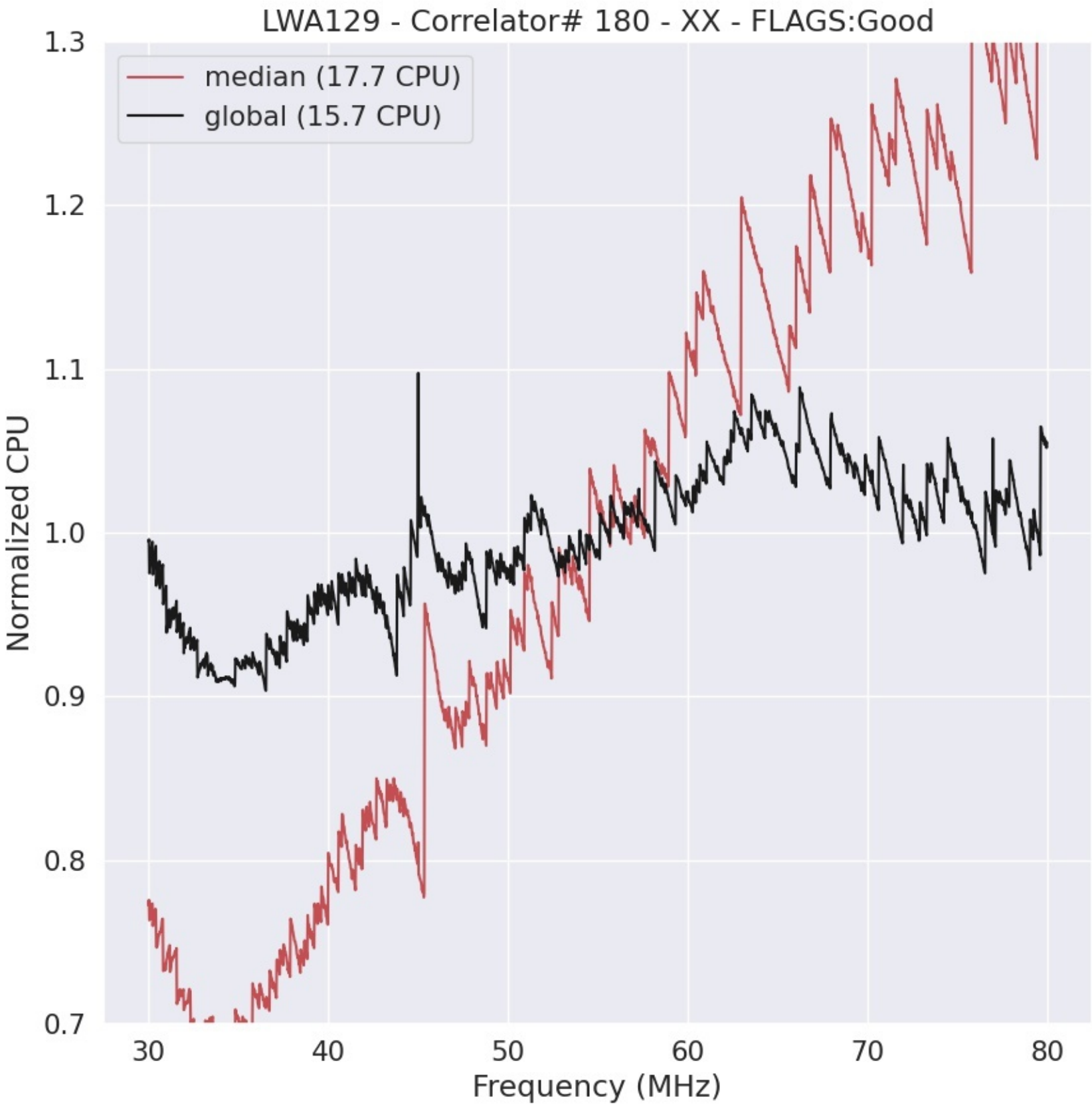

LWA100 - Correlator# 175 - XX - FLAGS:Good
median (16.1 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

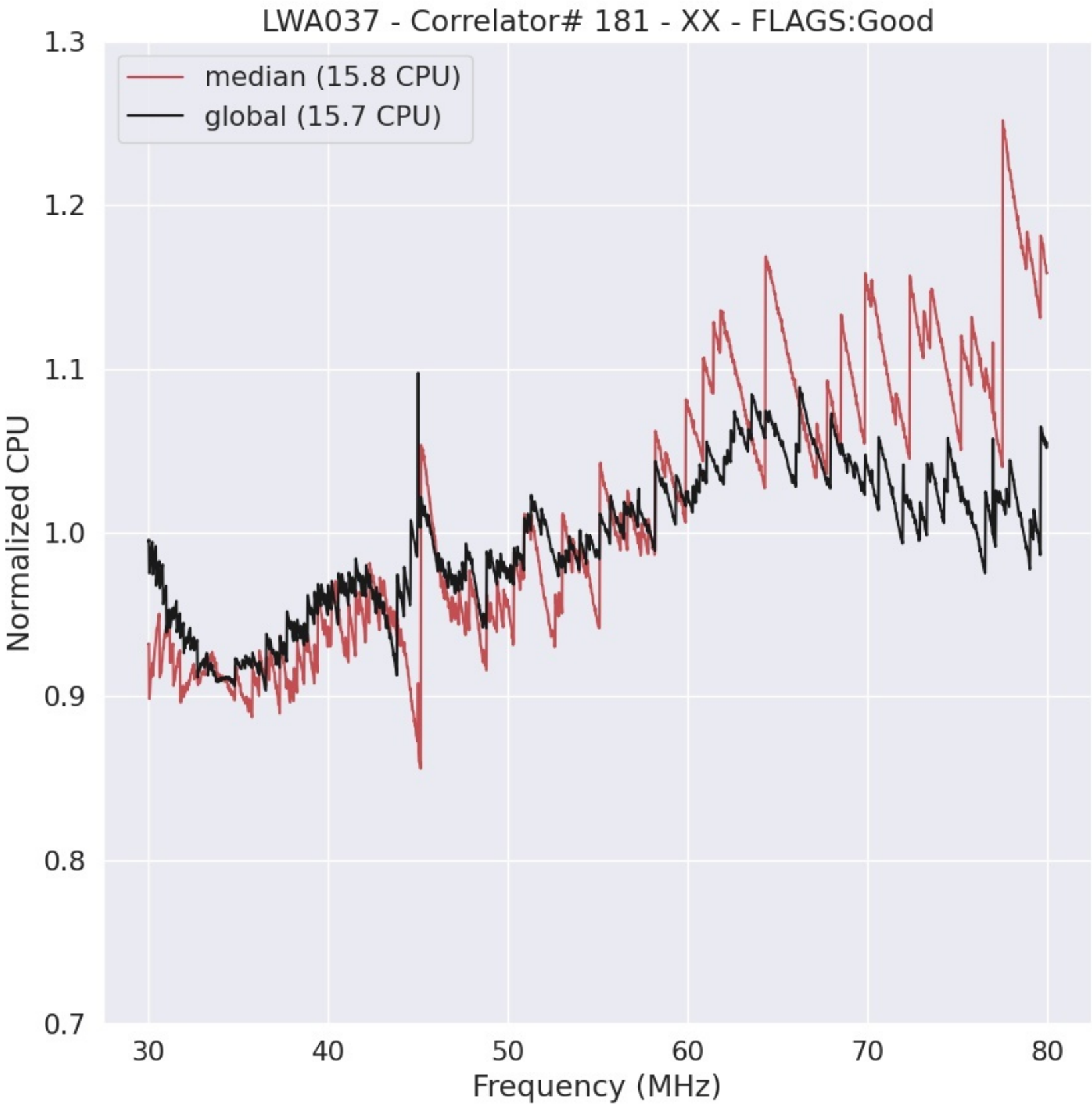

LWA103 - Correlator# 176 - XX - FLAGS:Good
median (16.1 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

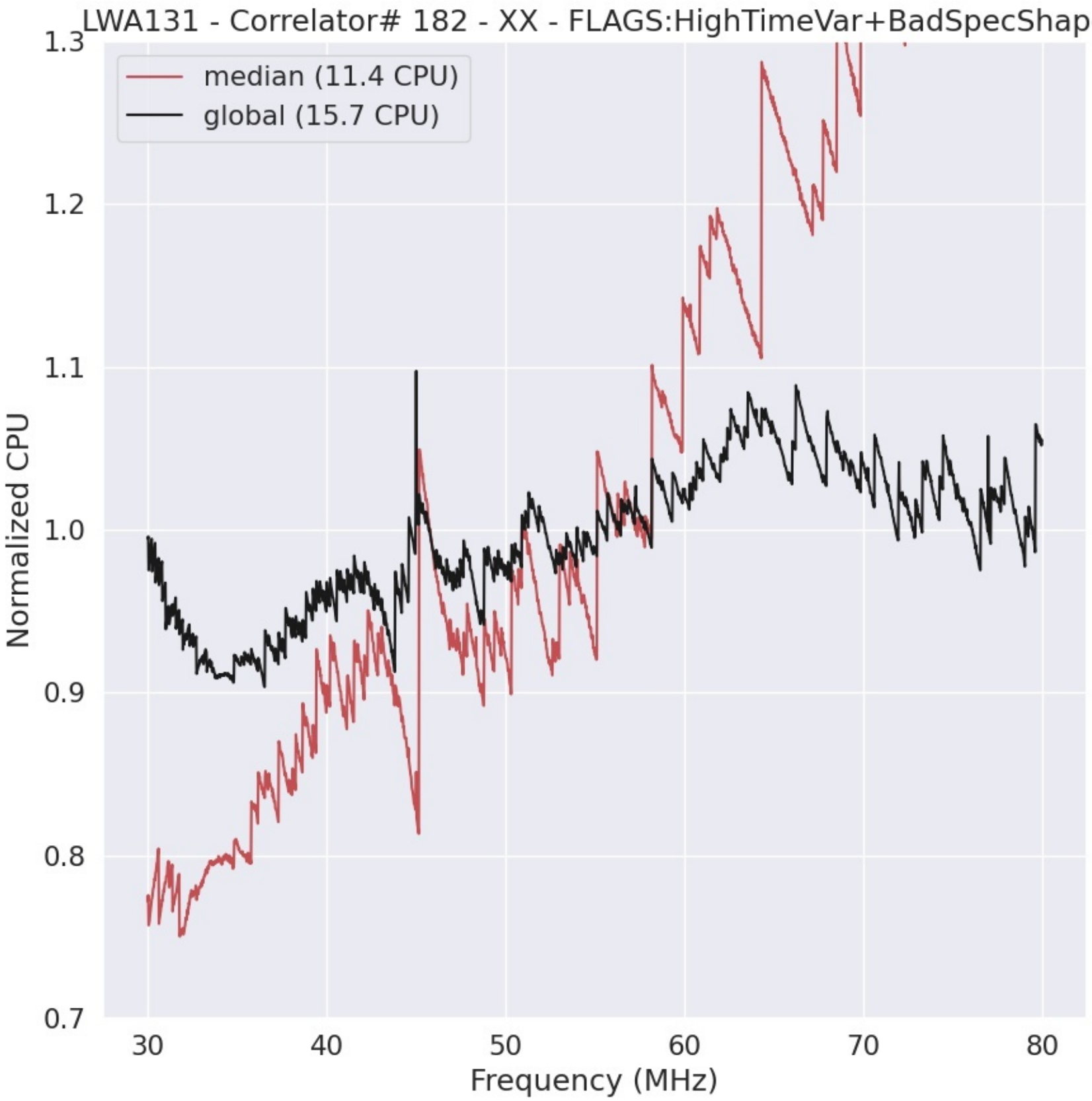

LWA102 - Correlator# 177 - XX - FLAGS:Good
median (15.8 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

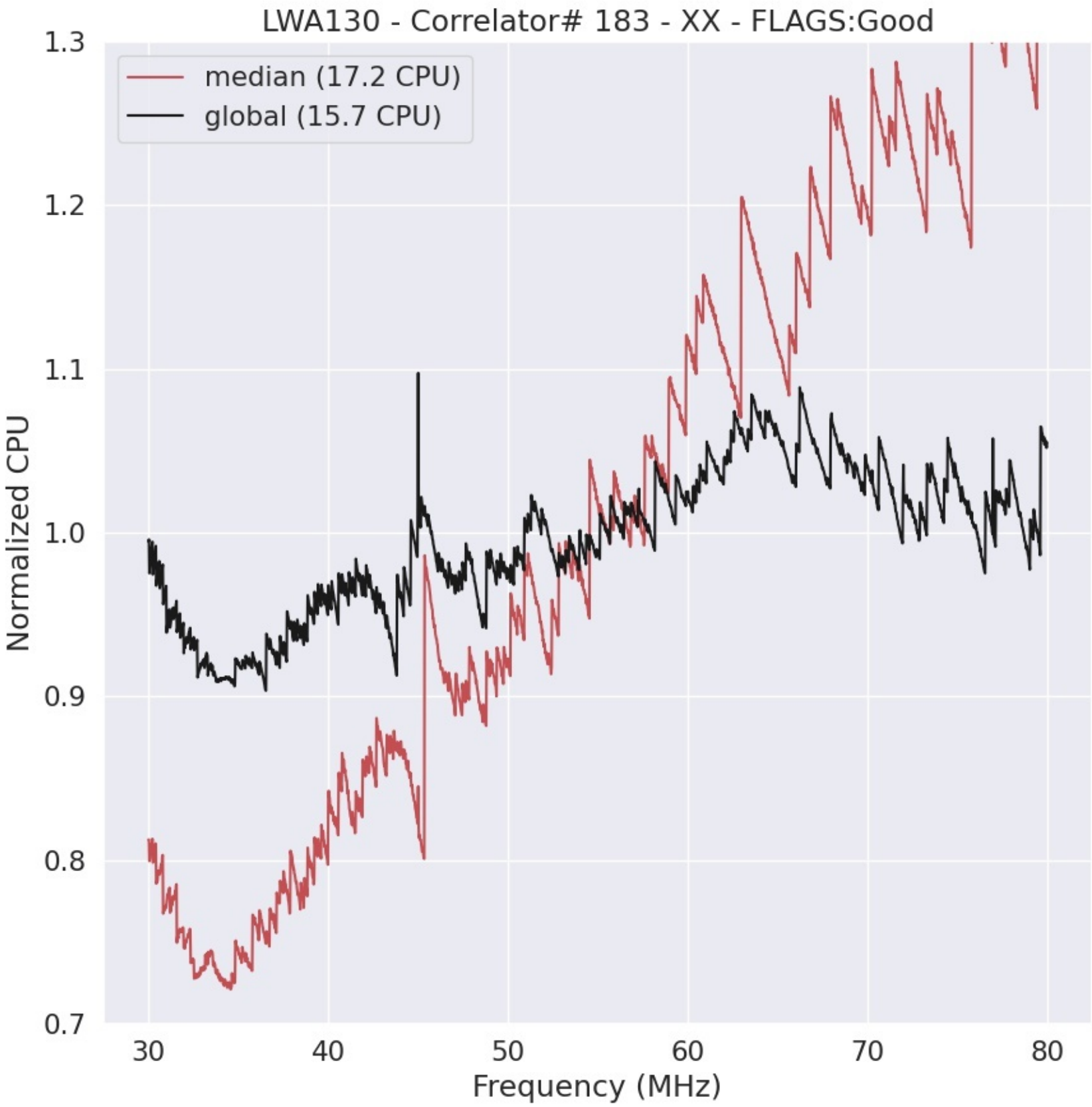

LWA105 - Correlator# 178 - XX - FLAGS:Good
median (15.3 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

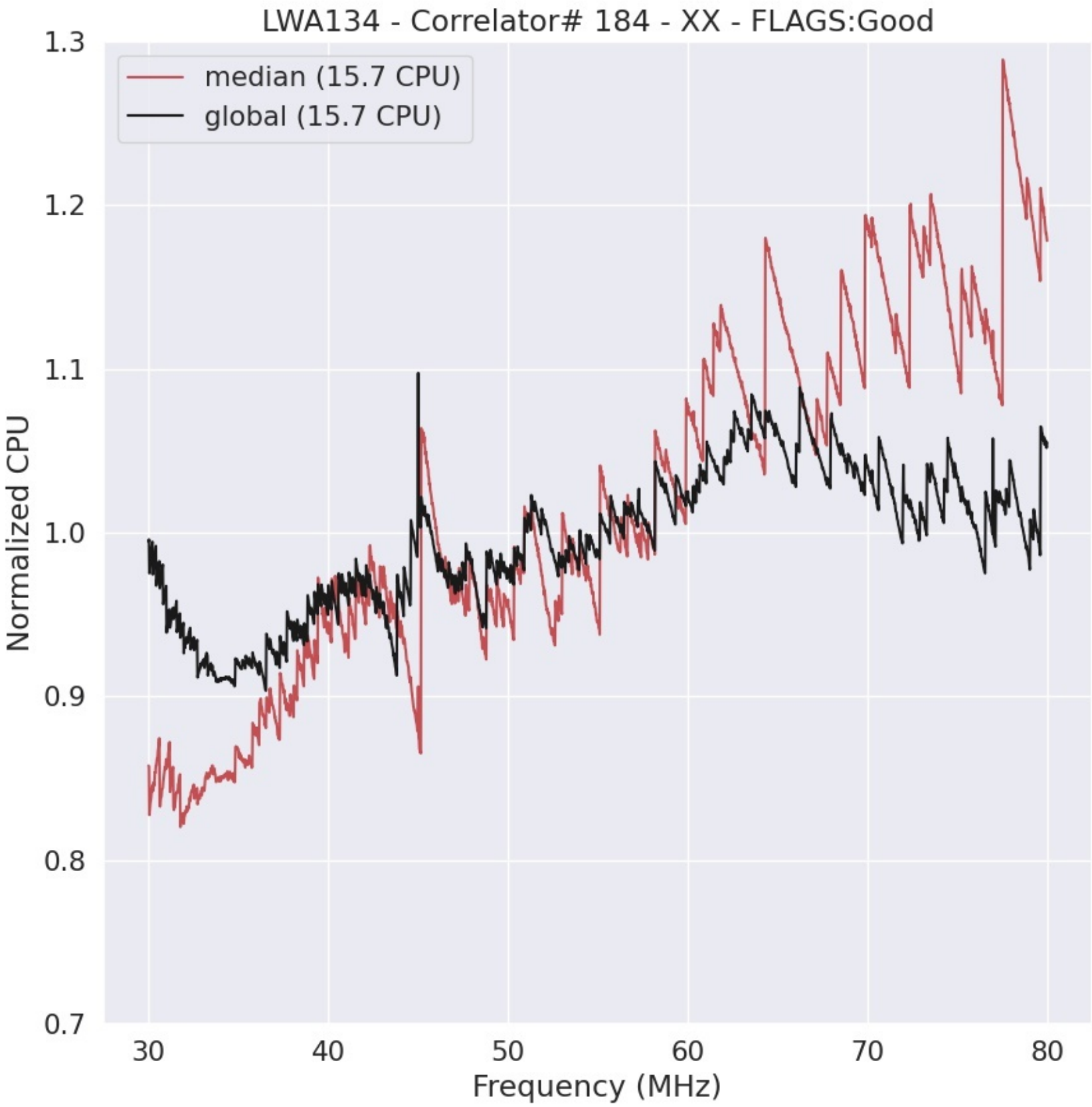

LWA104 - Correlator# 179 - XX - FLAGS:Good
median (16.1 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

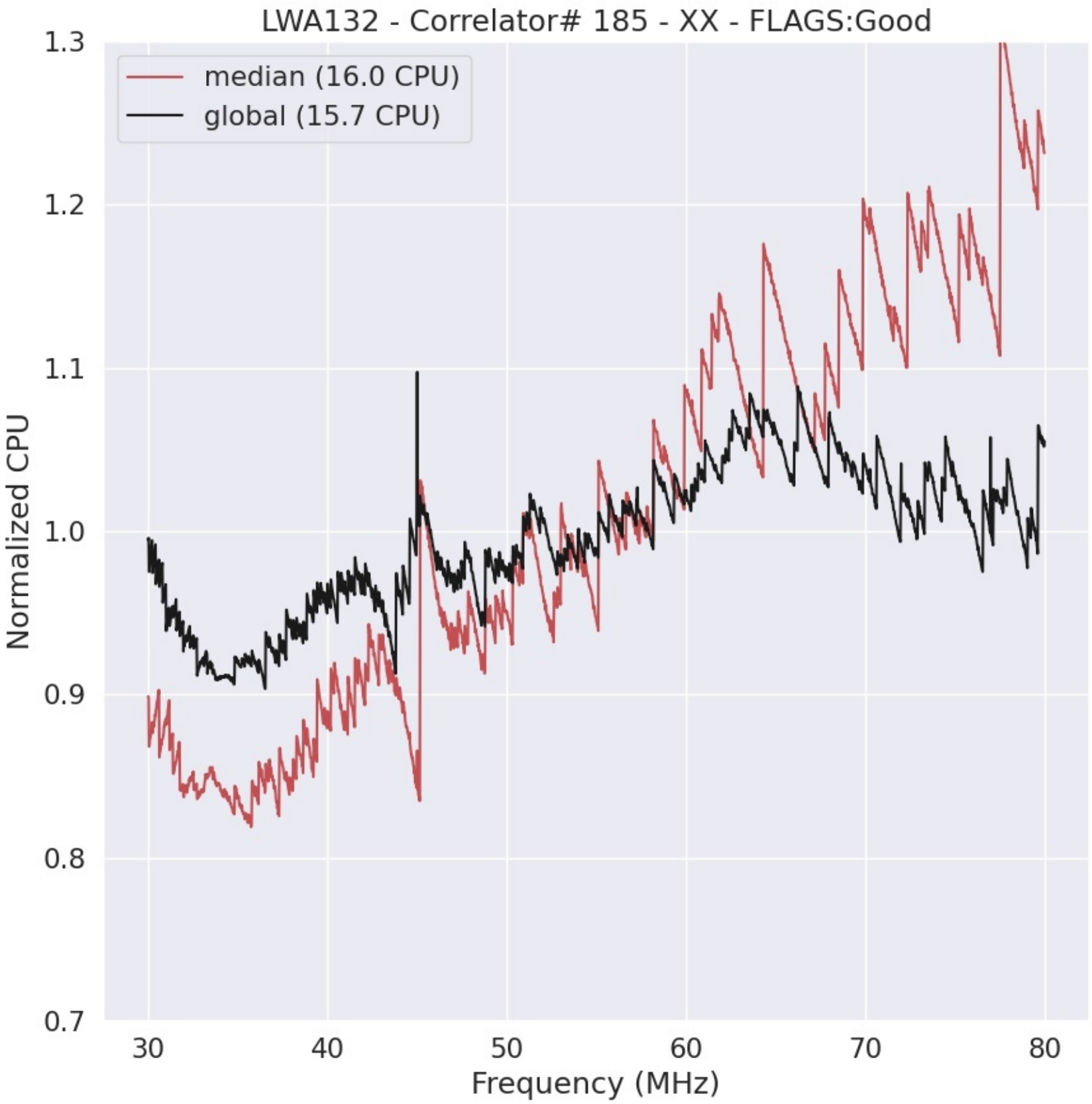

LWA129 - Correlator# 180 - XX - FLAGS:Good
median (17.7 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

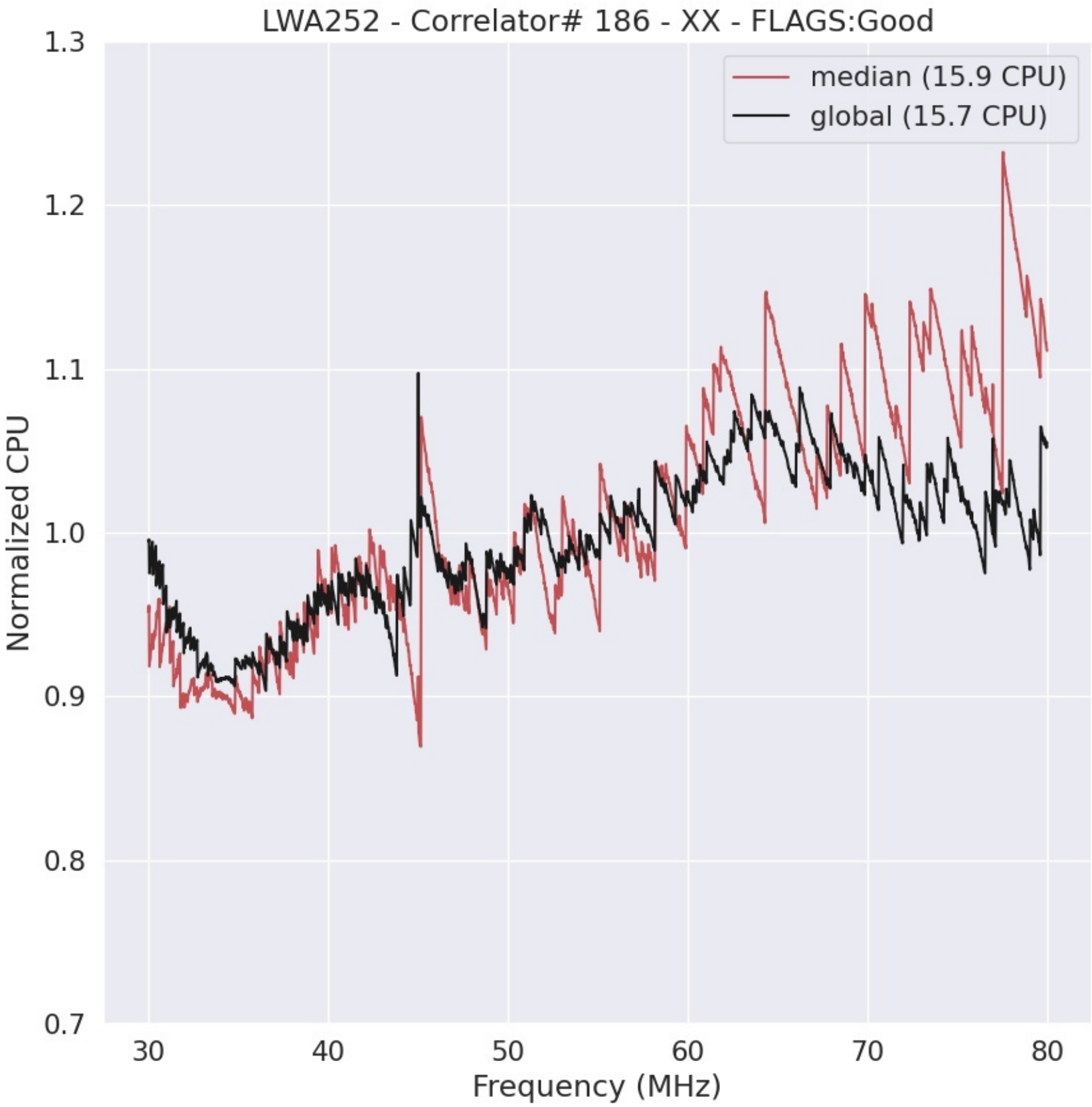

LWA037 - Correlator# 181 - XX - FLAGS:Good
median (15.8 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

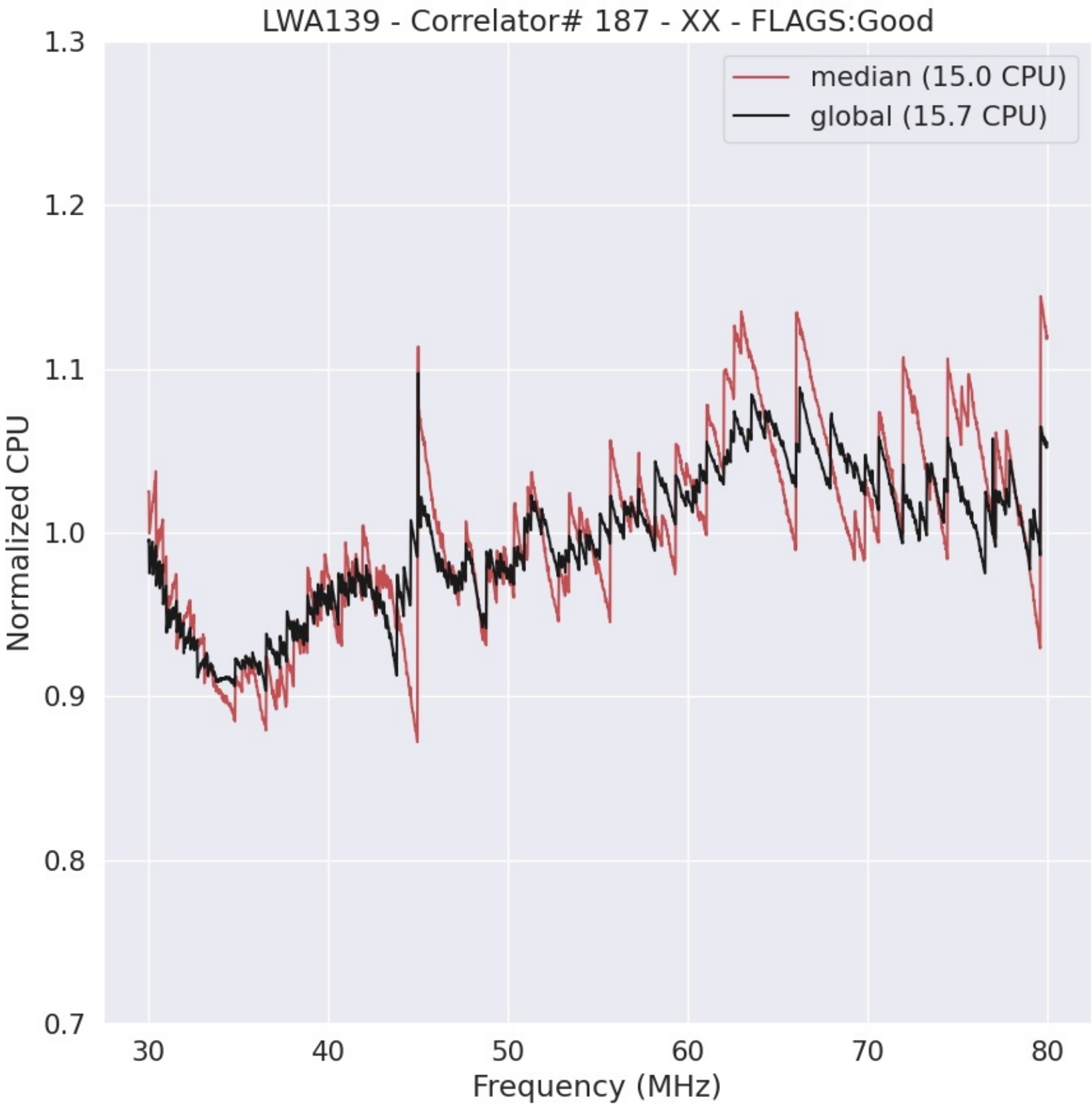

LWA131 - Correlator# 182 - XX - FLAGS:HighTimeVar+BadSpecShape
median (11.4 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

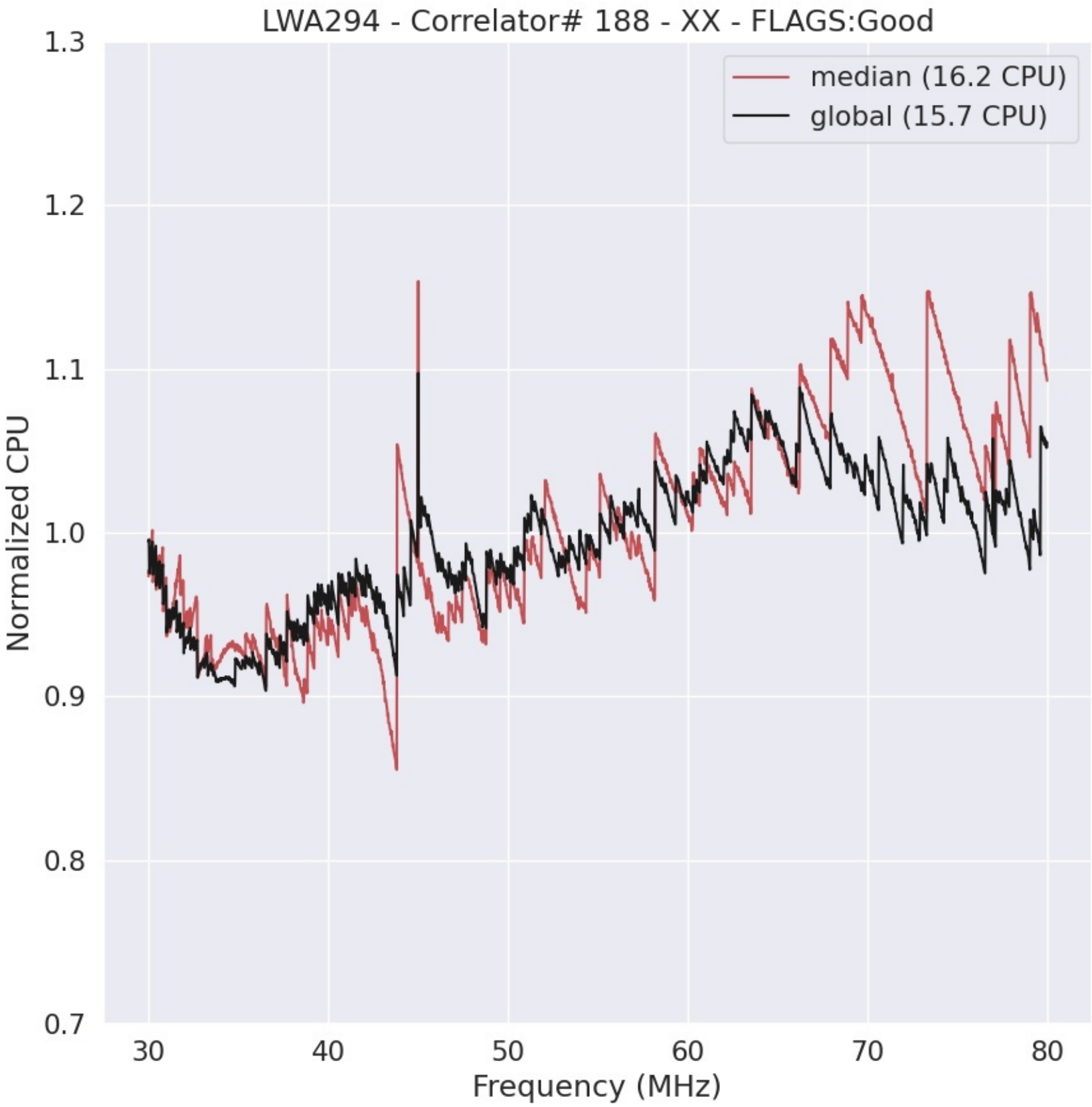

LWA130 - Correlator# 183 - XX - FLAGS:Good
median (17.2 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

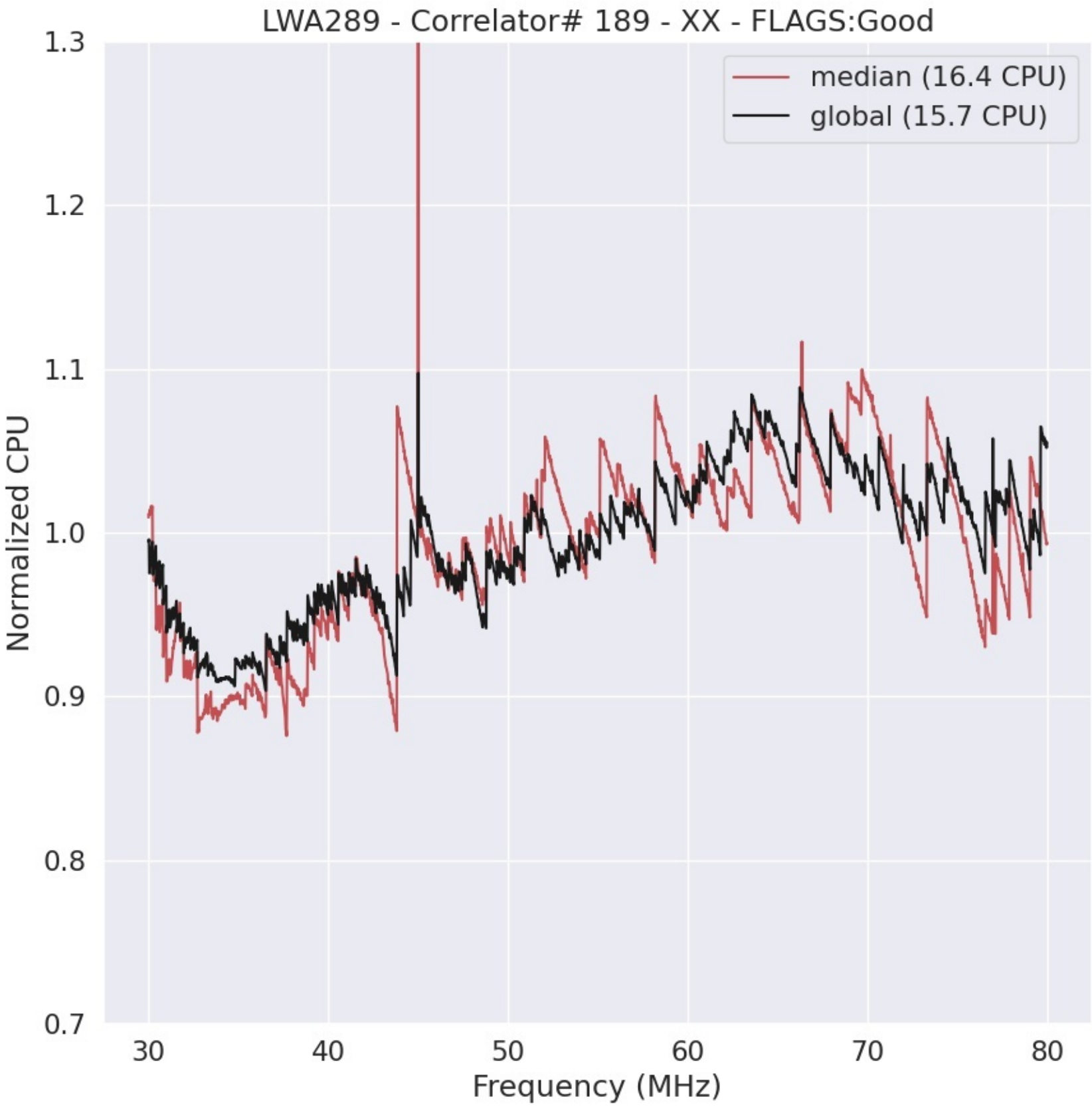

LWA134 - Correlator# 184 - XX - FLAGS:Good
median (15.7 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

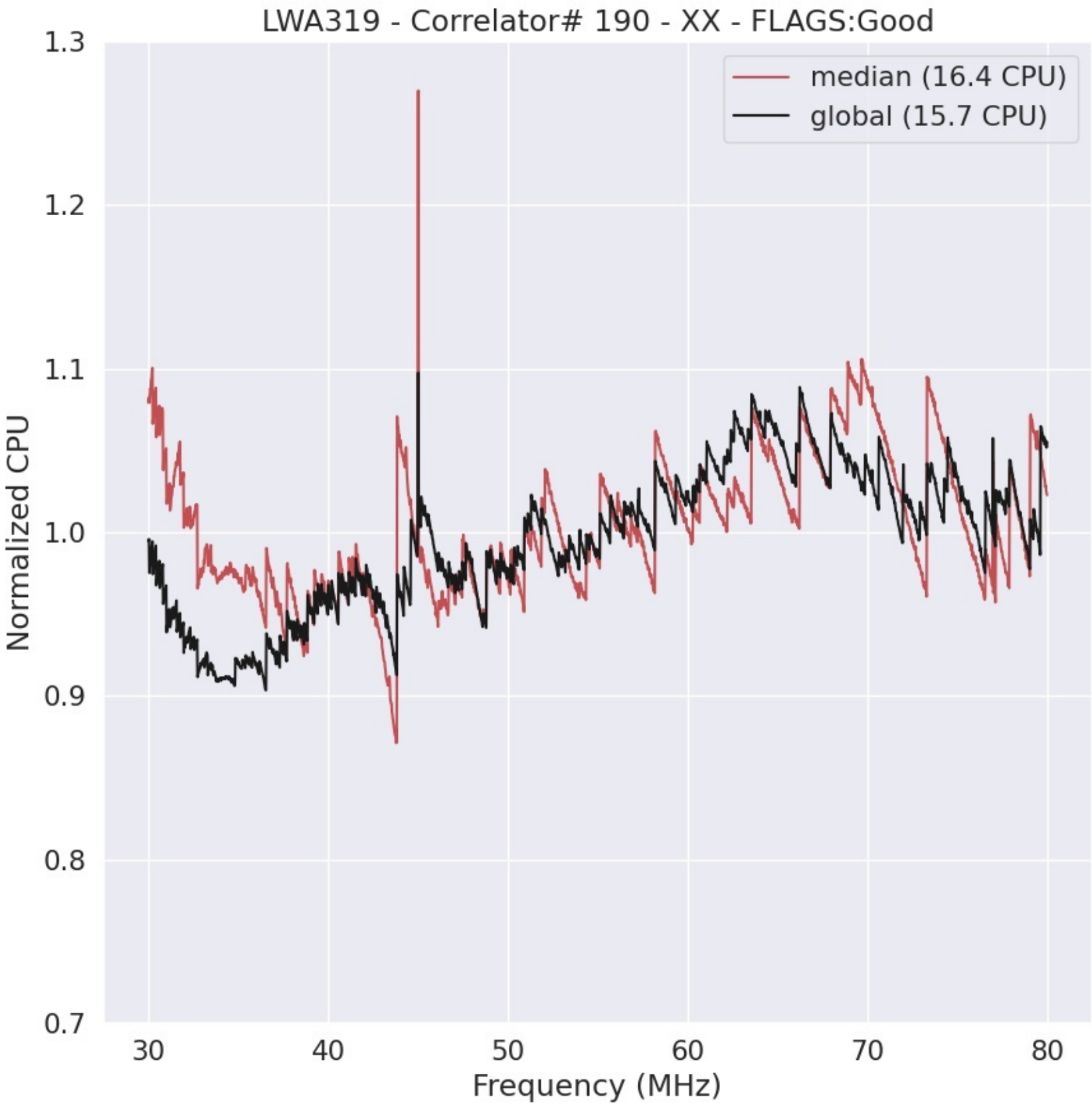

LWA132 - Correlator# 185 - XX - FLAGS:Good
median (16.0 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

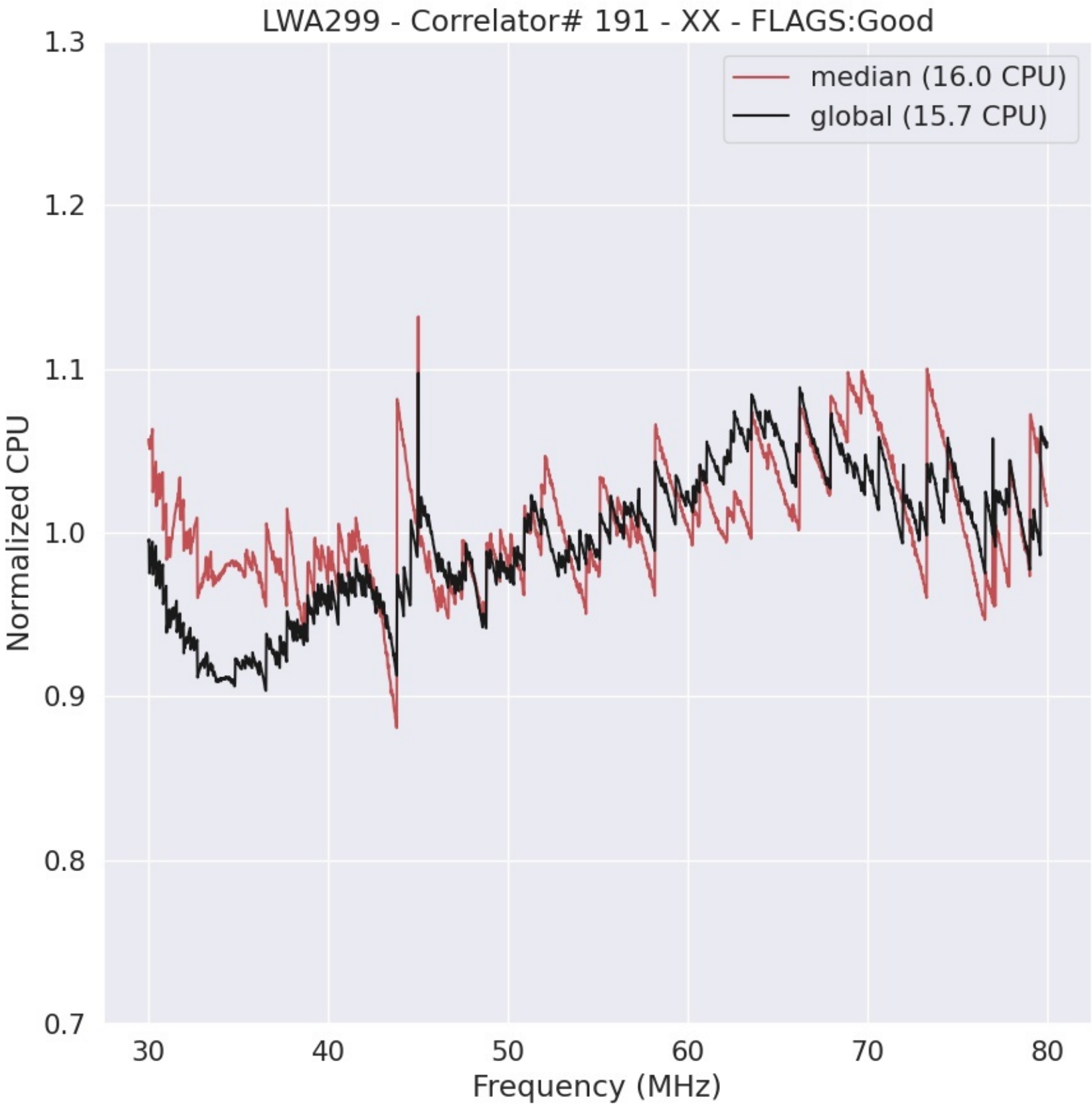

LWA252 - Correlator# 186 - XX - FLAGS:Good
median (15.9 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

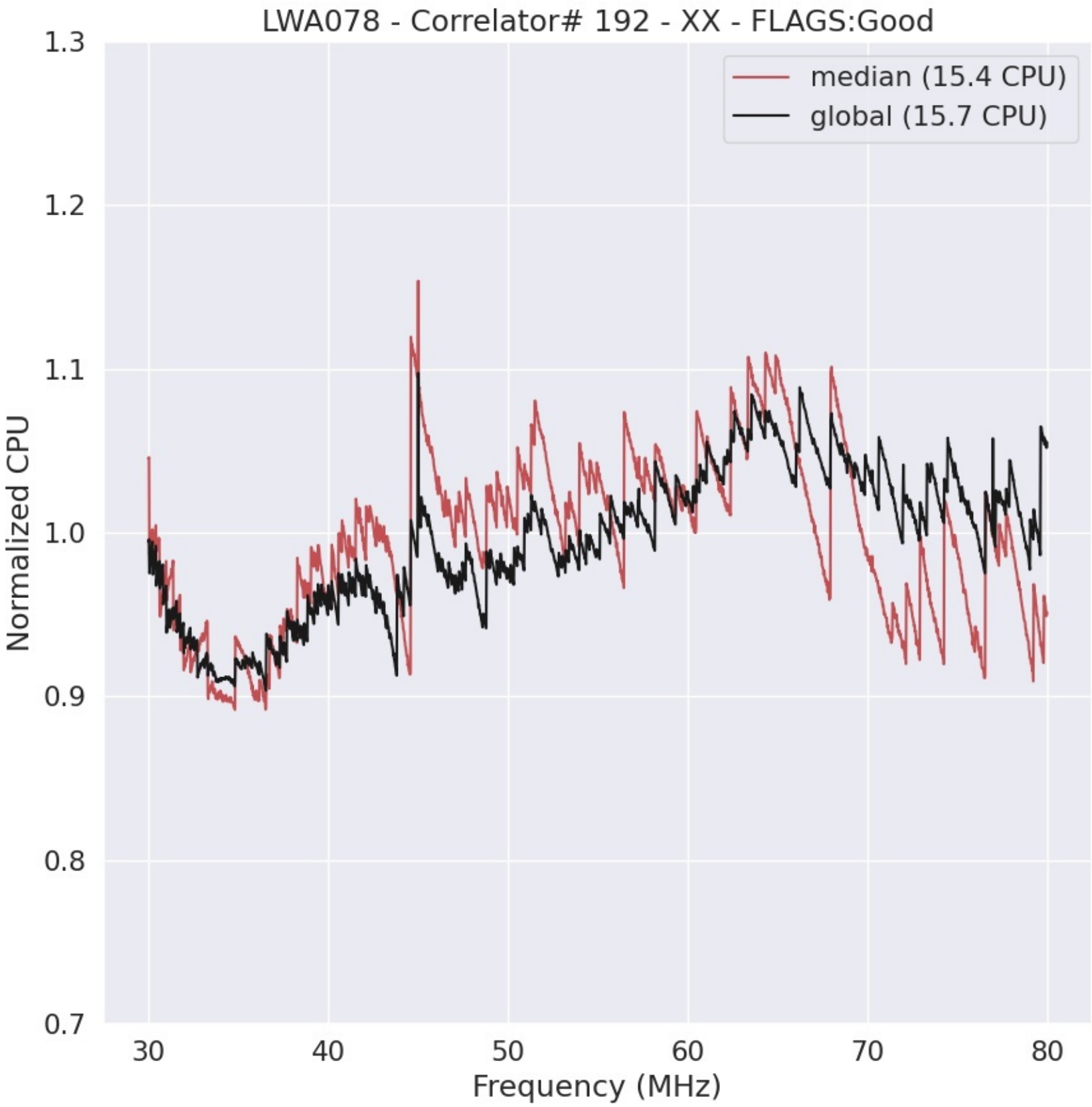

LWA139 - Correlator# 187 - XX - FLAGS:Good
median (15.0 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

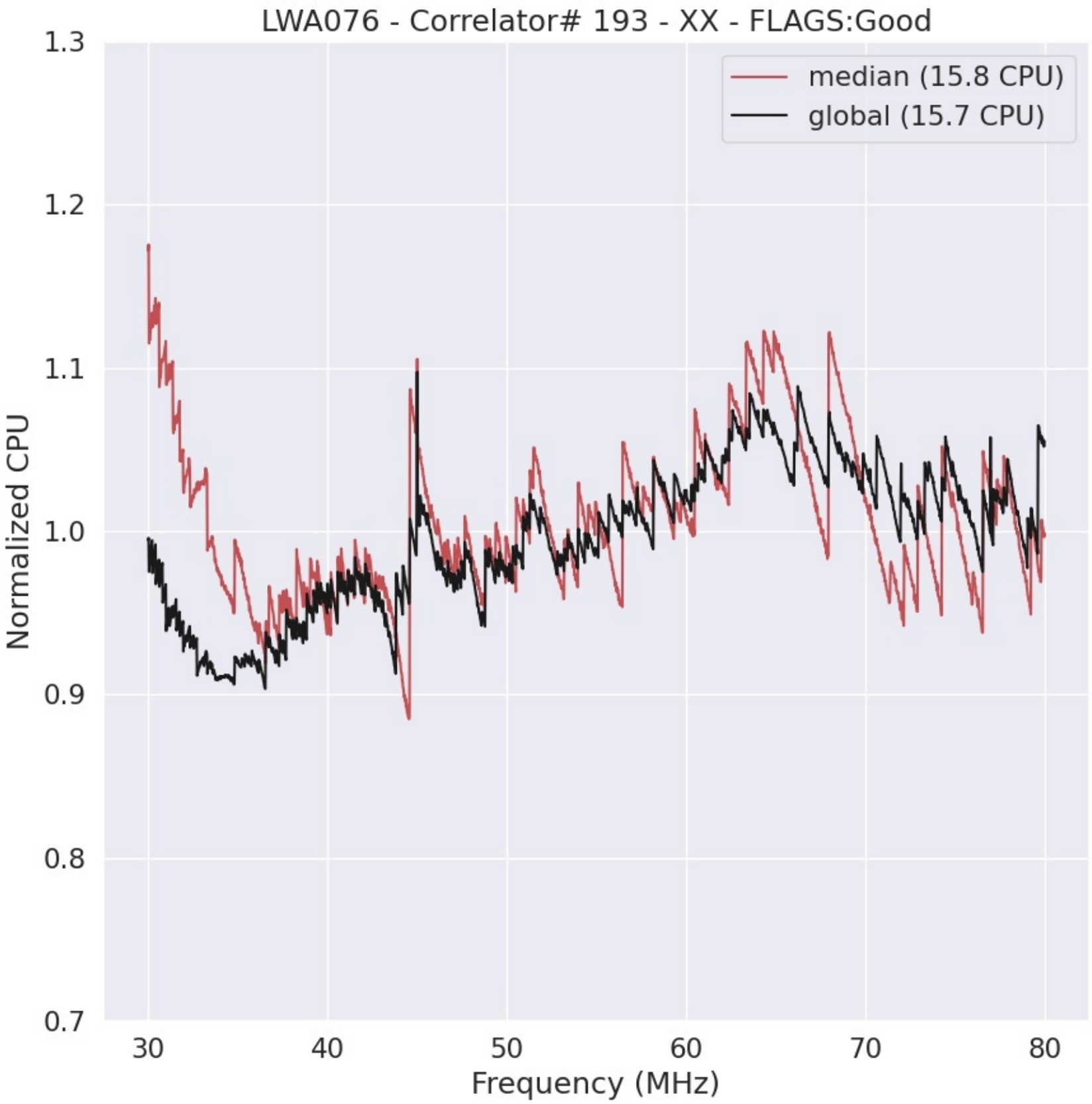

LWA294 - Correlator# 188 - XX - FLAGS:Good
median (16.2 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

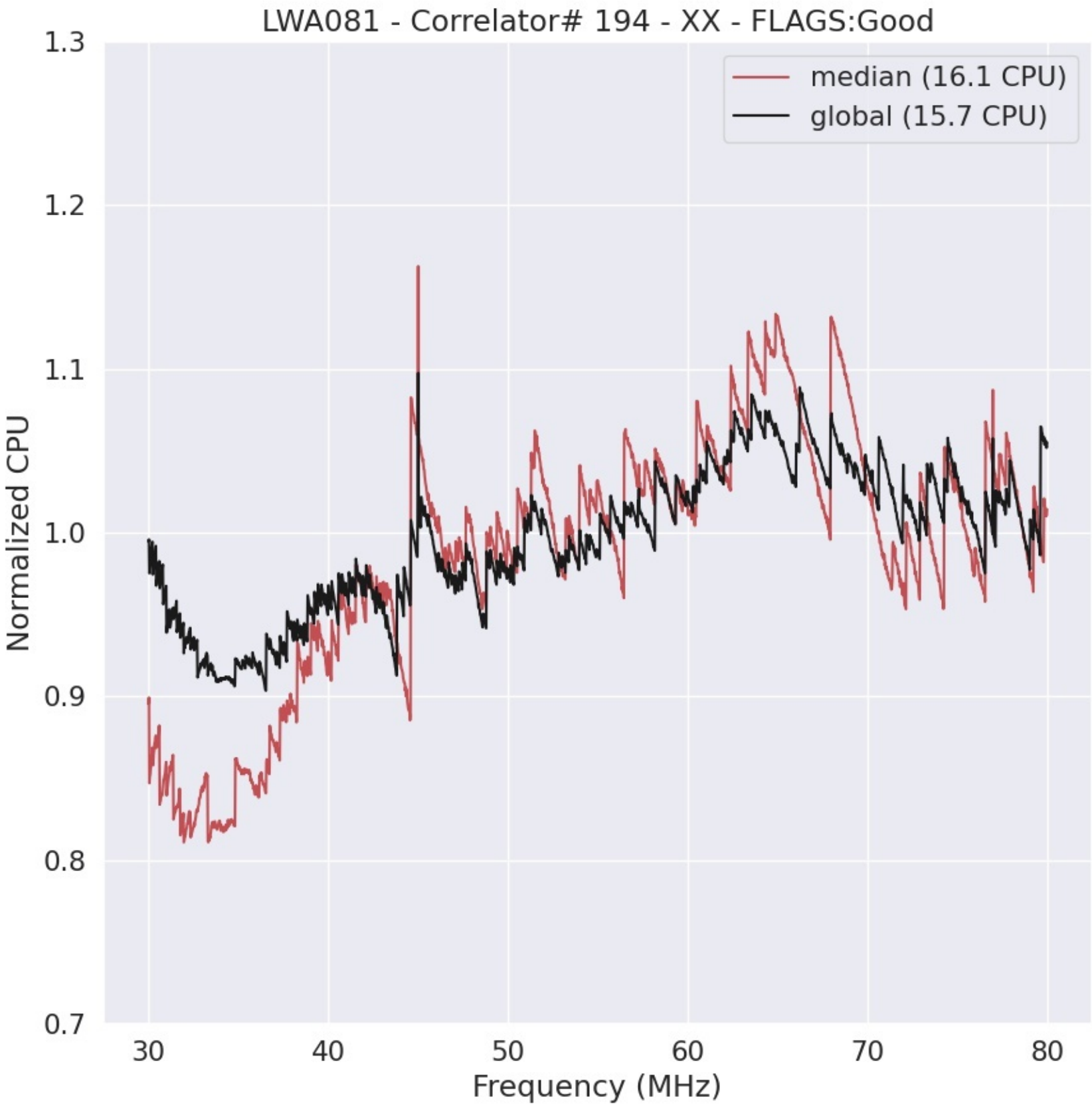

LWA289 - Correlator# 189 - XX - FLAGS:Good
median (16.4 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

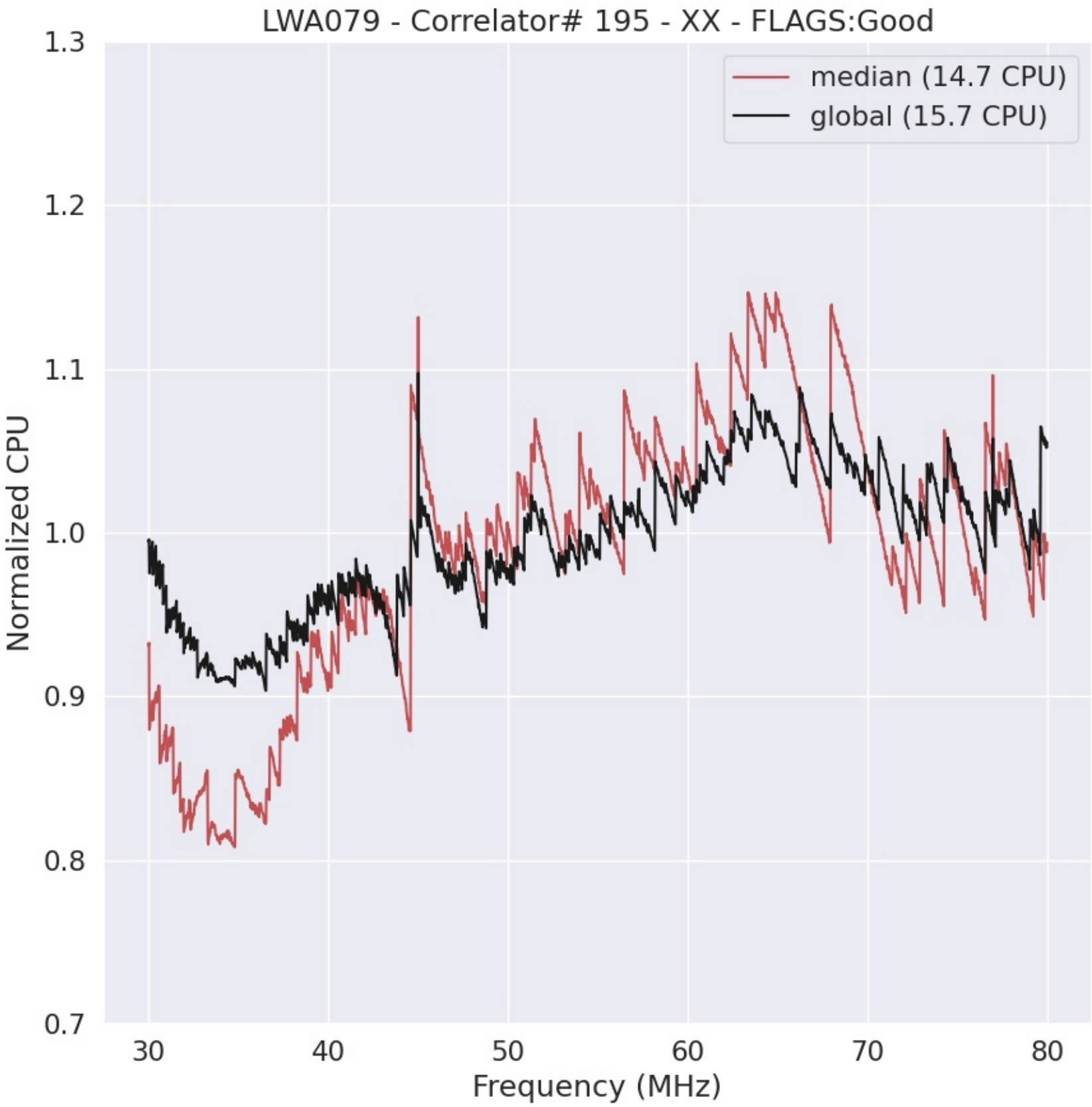

LWA319 - Correlator# 190 - XX - FLAGS:Good
median (16.4 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

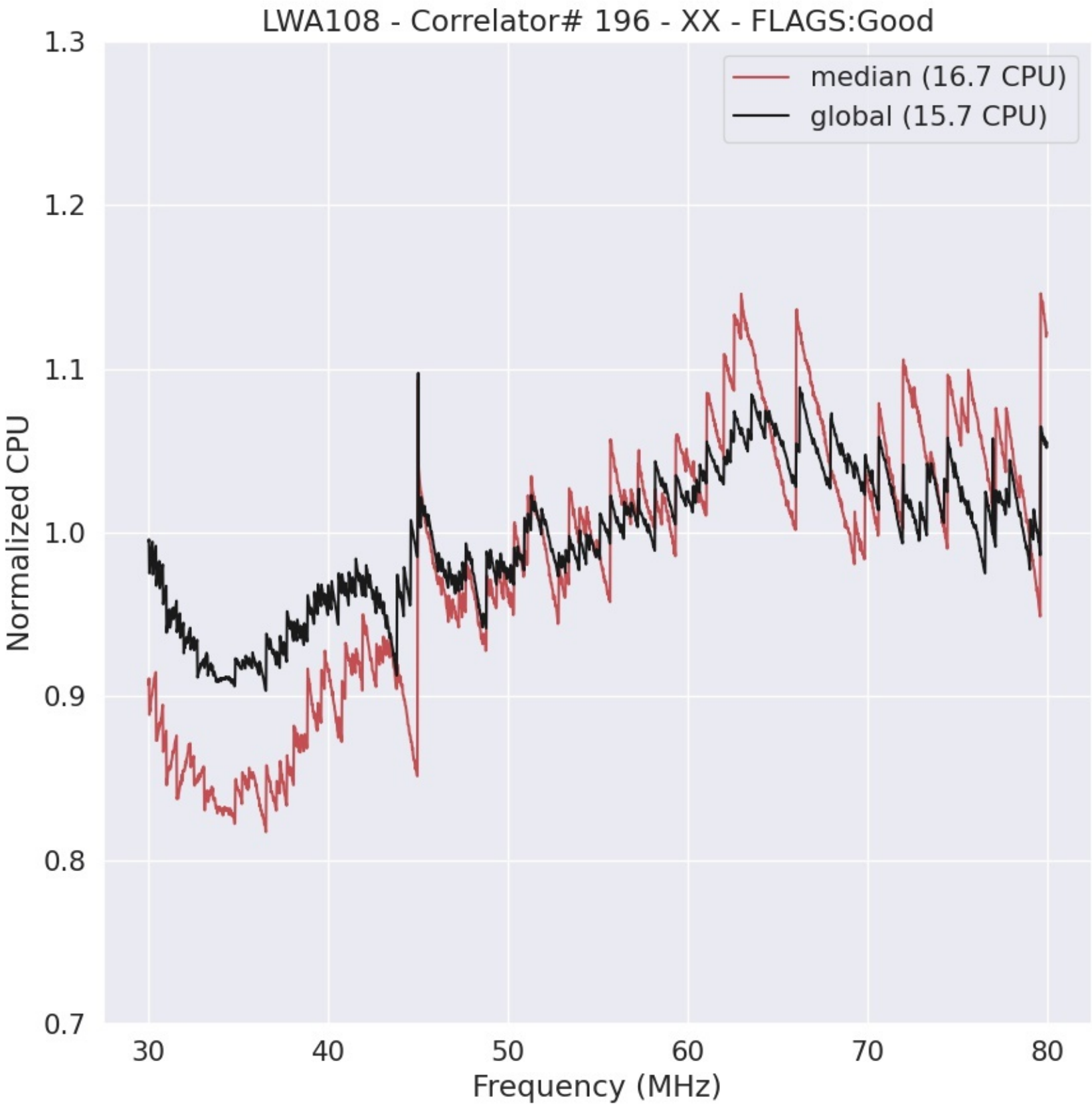

LWA299 - Correlator# 191 - XX - FLAGS:Good
median (16.0 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

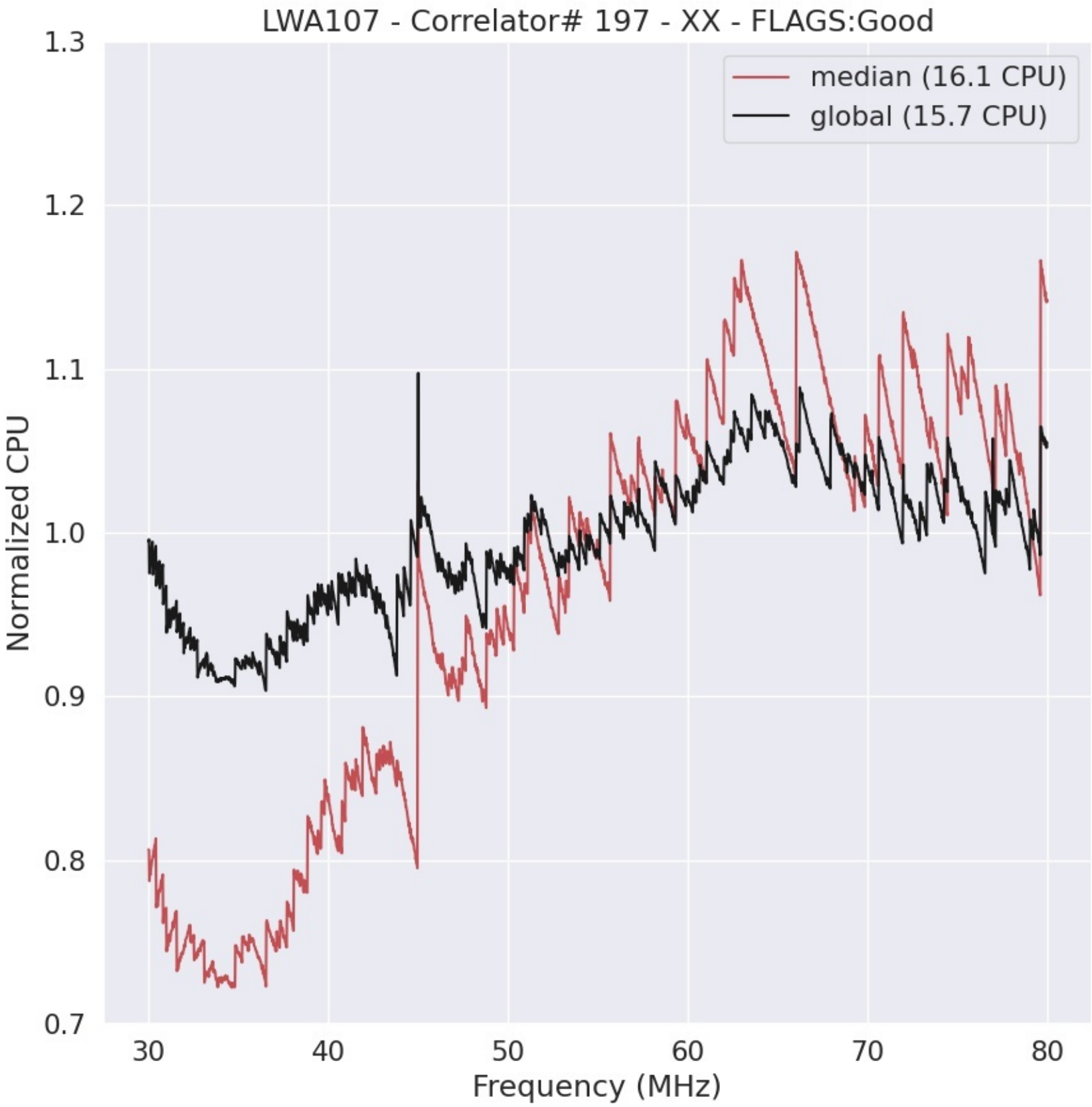

LWA078 - Correlator# 192 - XX - FLAGS:Good
median (15.4 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

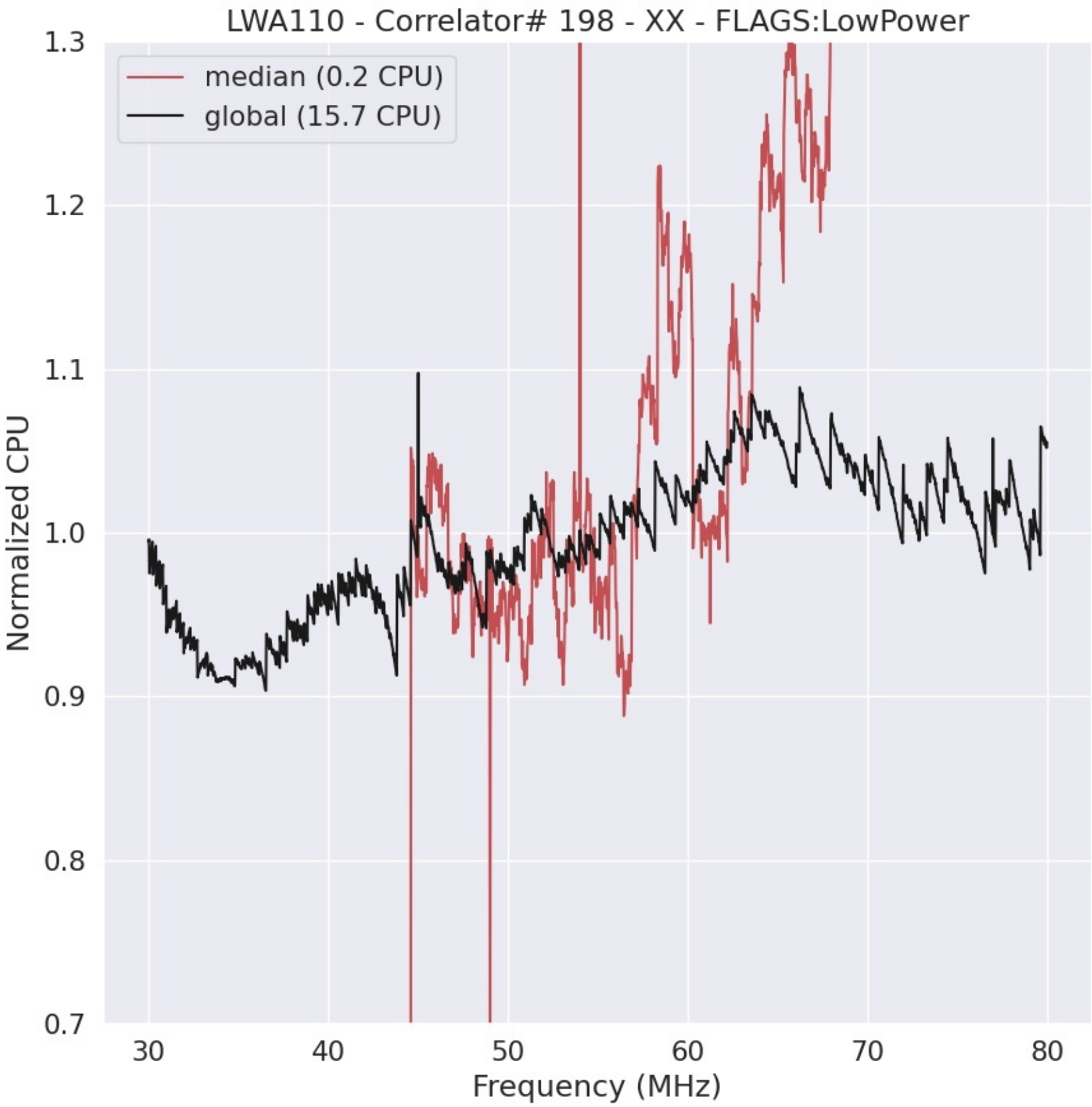

LWA076 - Correlator# 193 - XX - FLAGS:Good
median (15.8 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

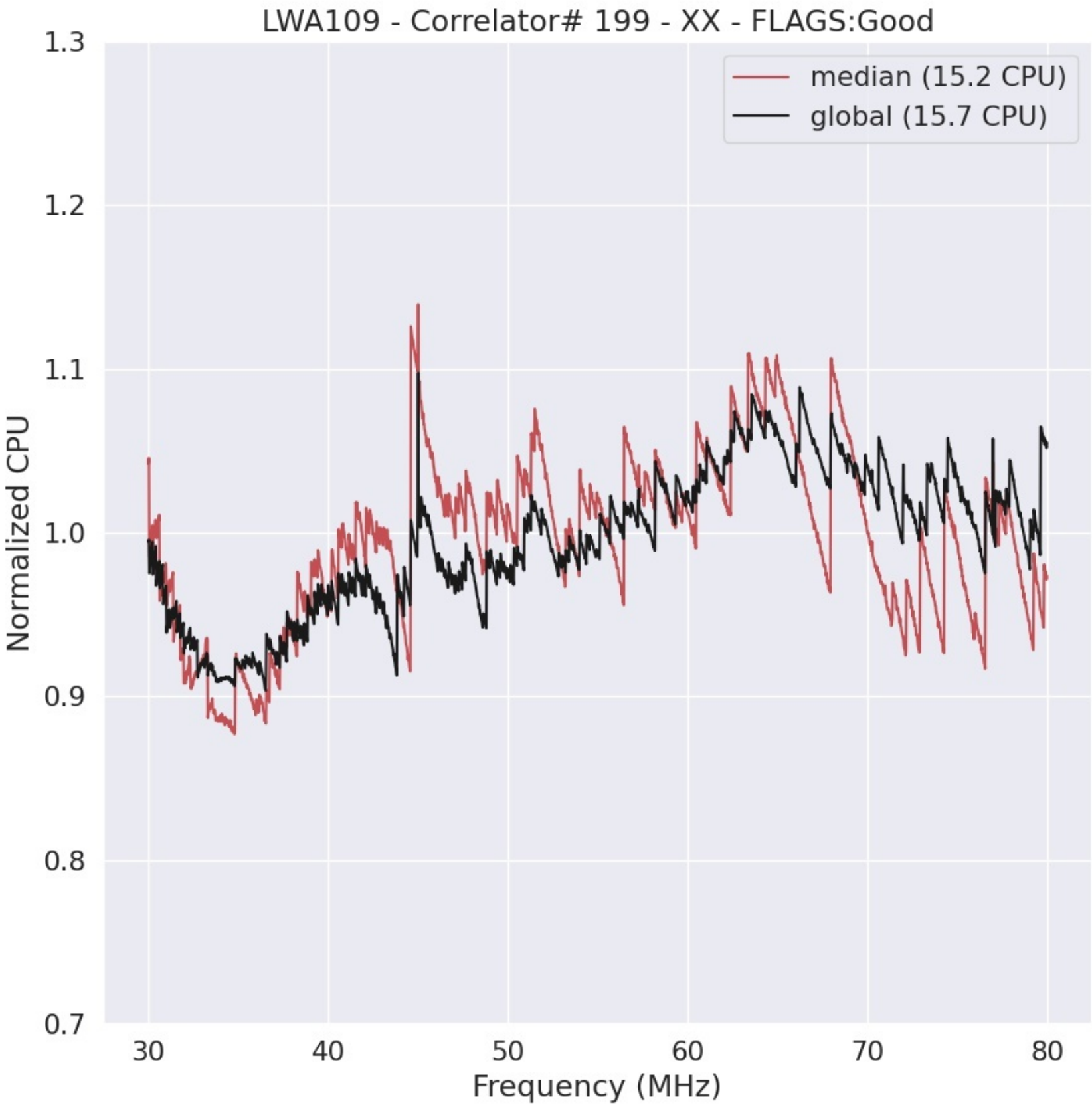

LWA081 - Correlator# 194 - XX - FLAGS:Good
median (16.1 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

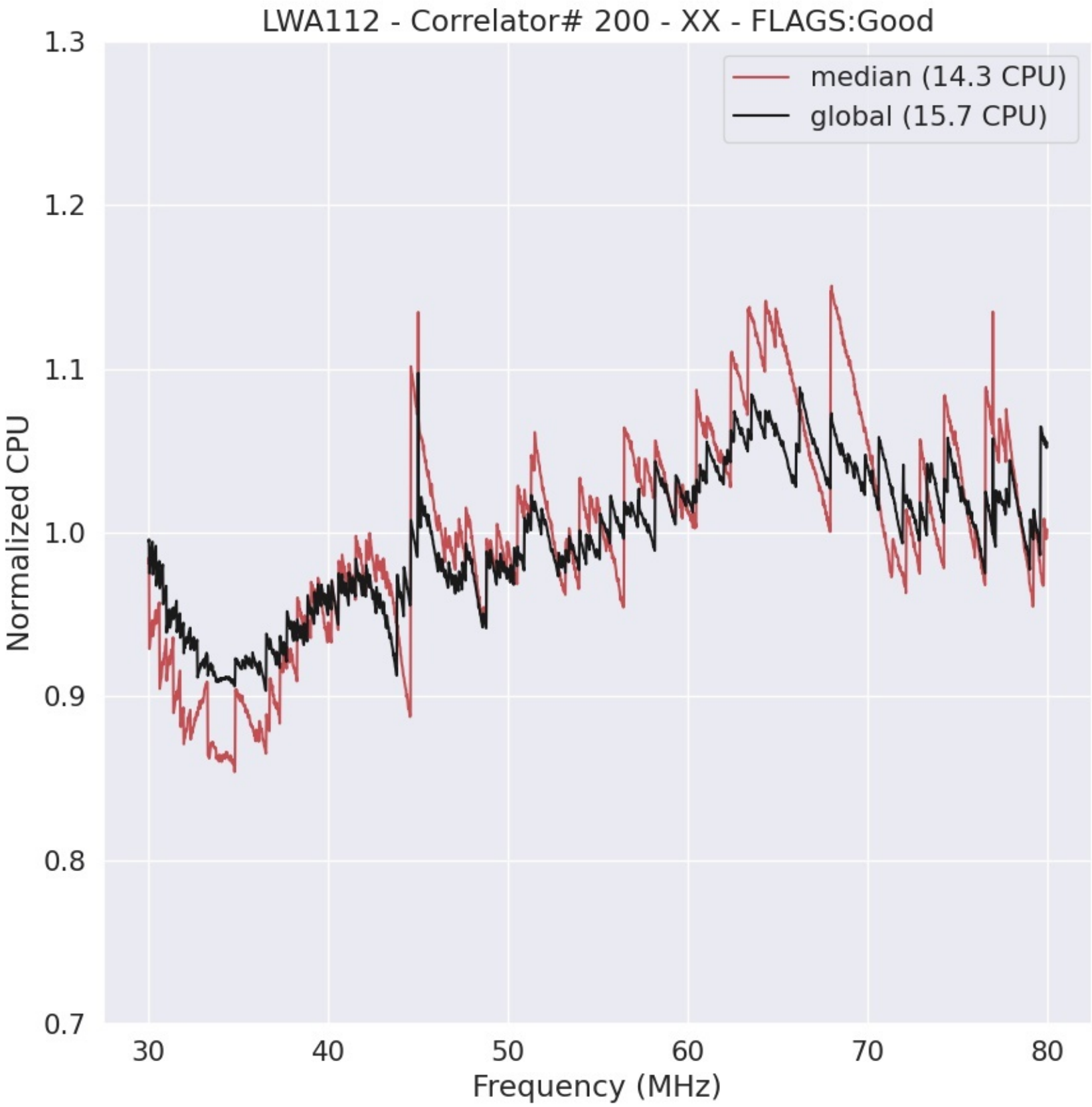

LWA079 - Correlator# 195 - XX - FLAGS:Good
median (14.7 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

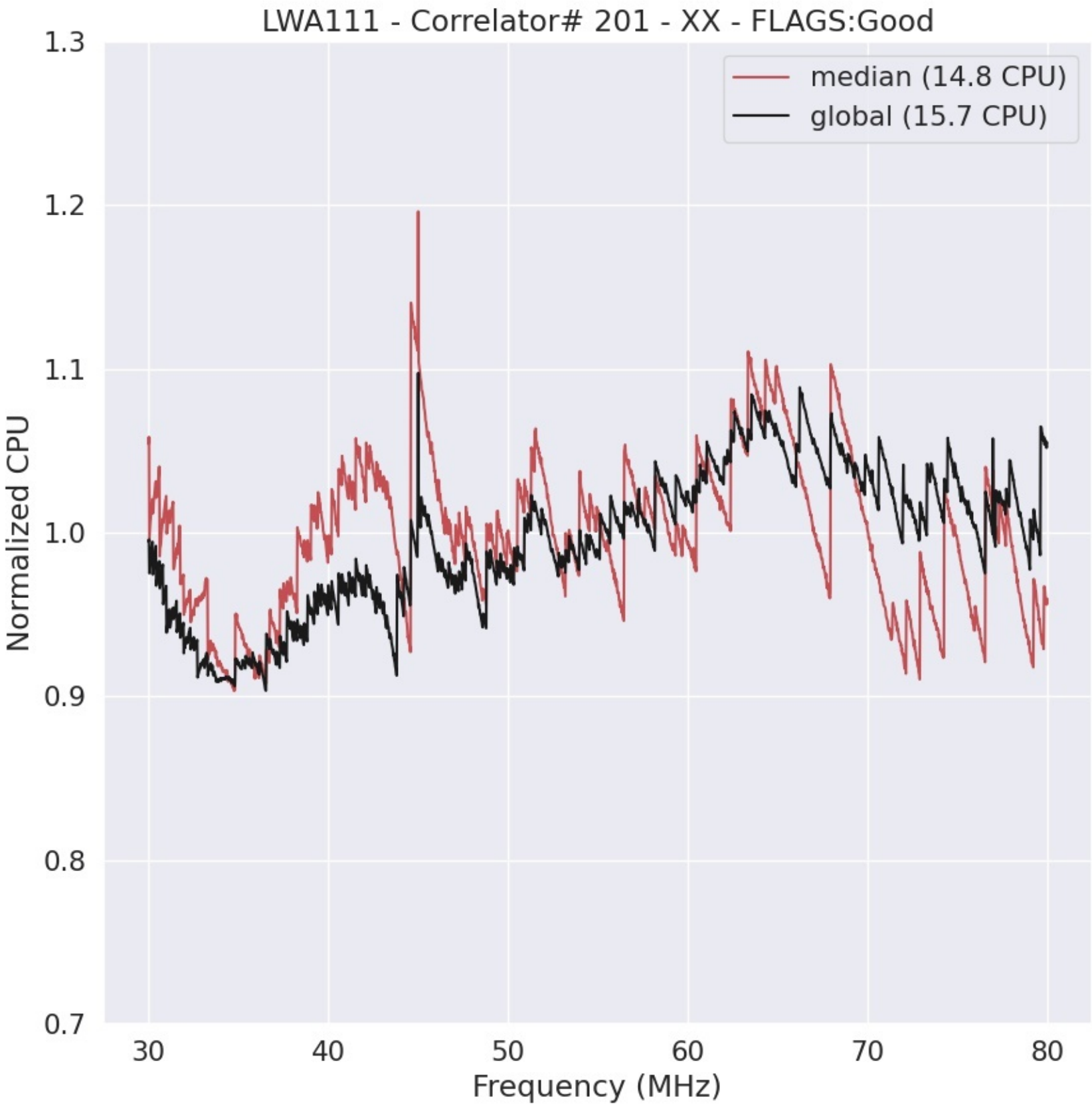

LWA108 - Correlator# 196 - XX - FLAGS:Good
median (16.7 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

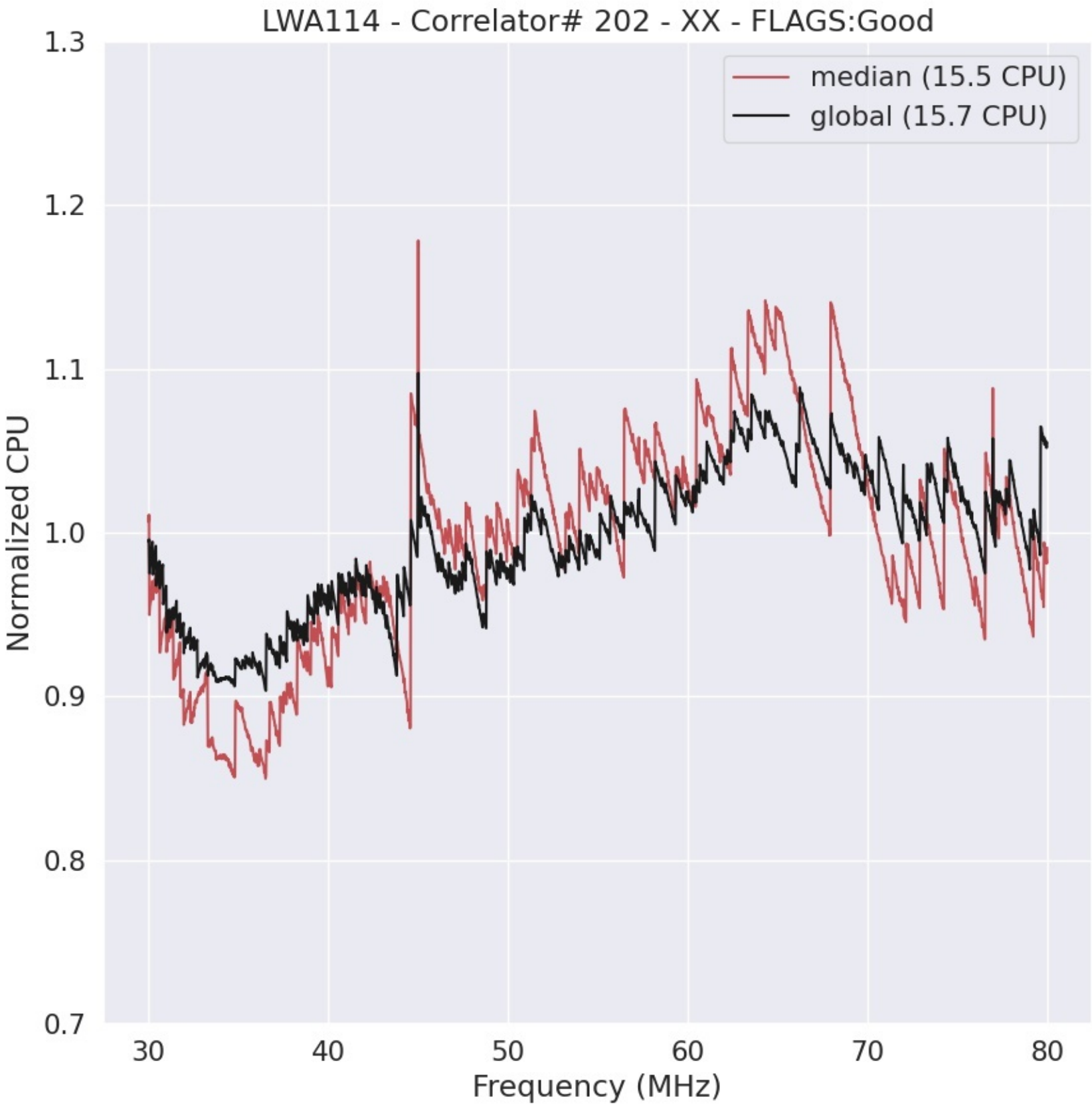

LWA107 - Correlator# 197 - XX - FLAGS:Good
median (16.1 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

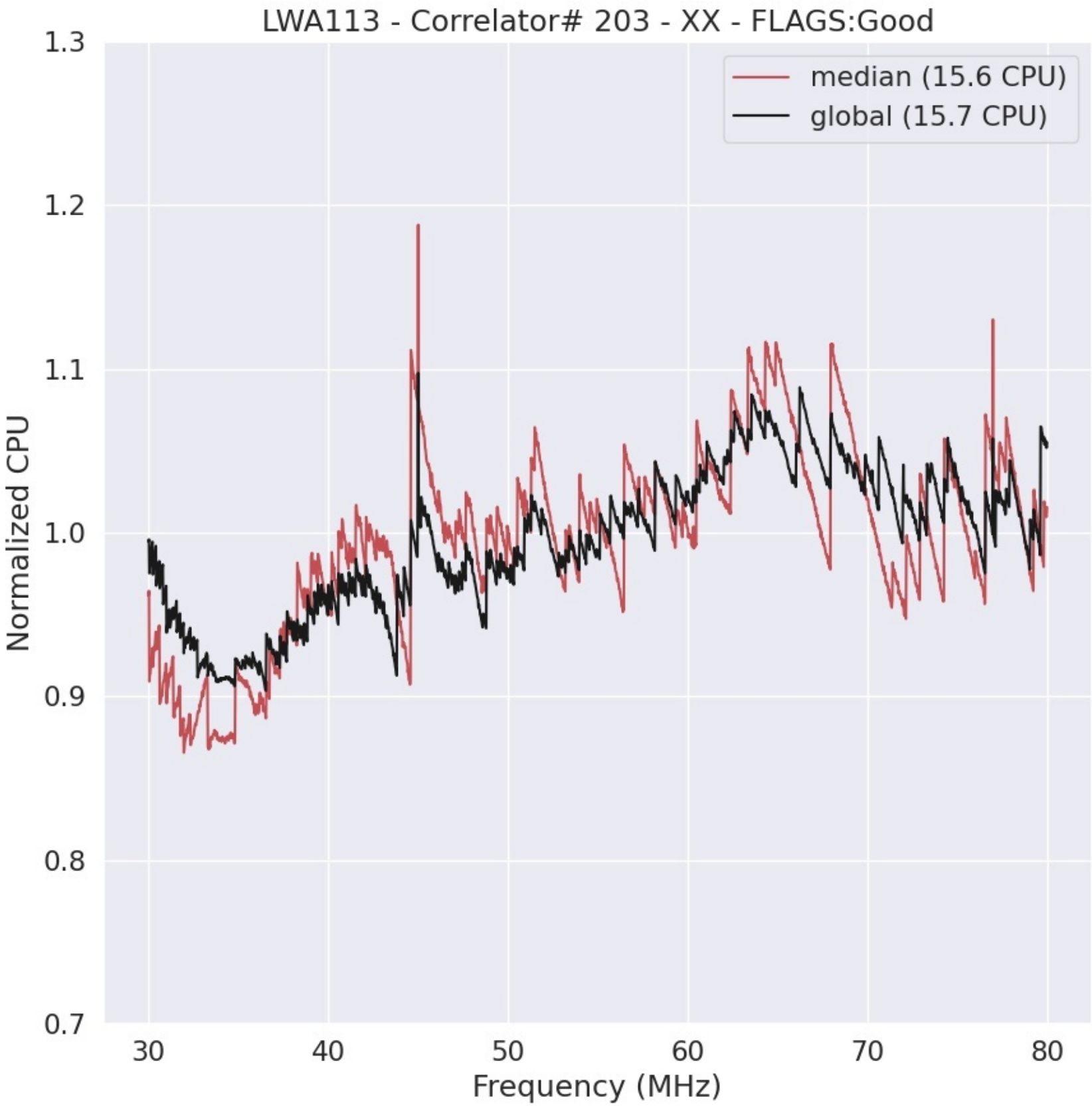

LWA110 - Correlator# 198 - XX - FLAGS:LowPower
median (0.2 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

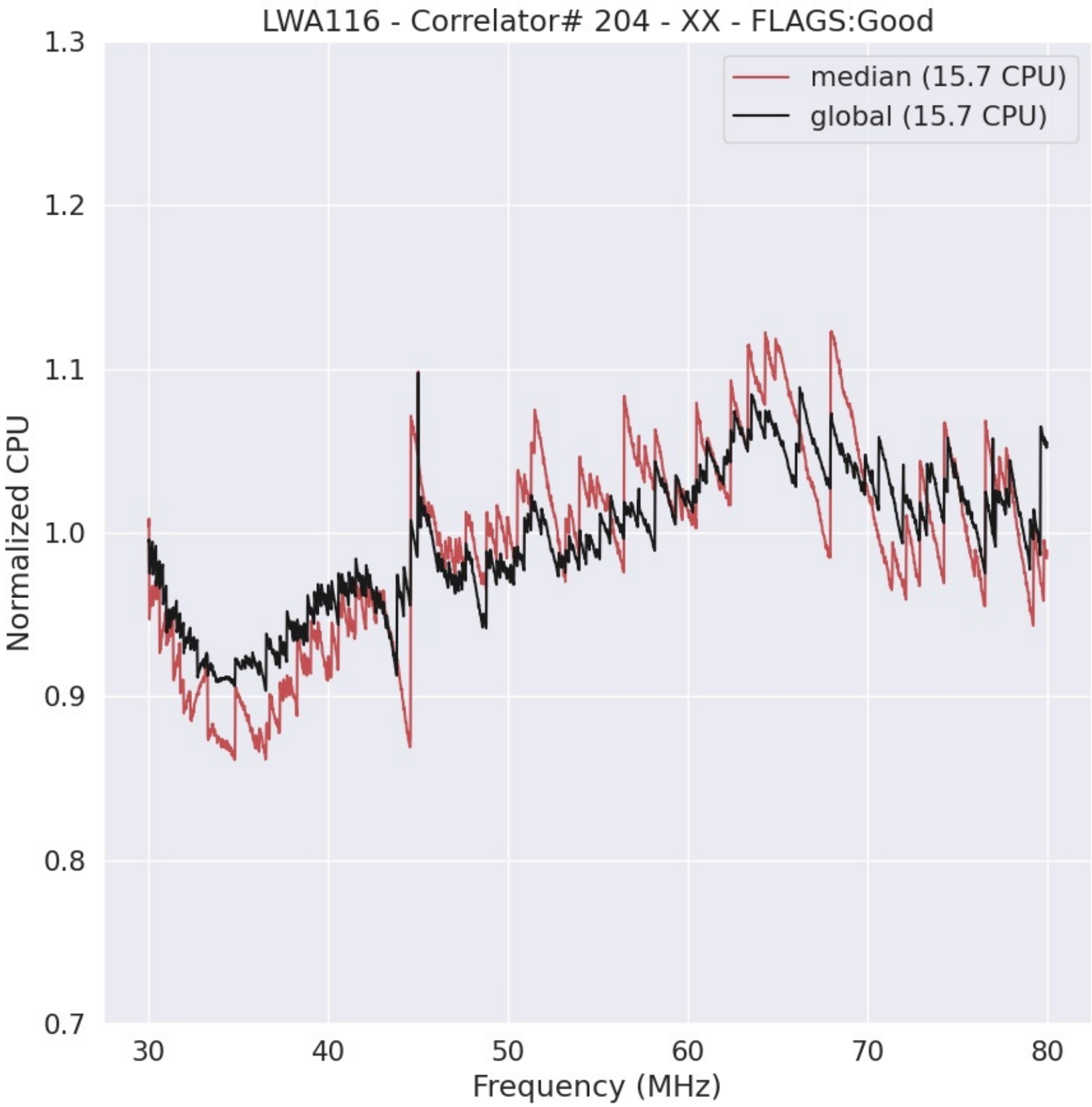

LWA109 - Correlator# 199 - XX - FLAGS:Good
median (15.2 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

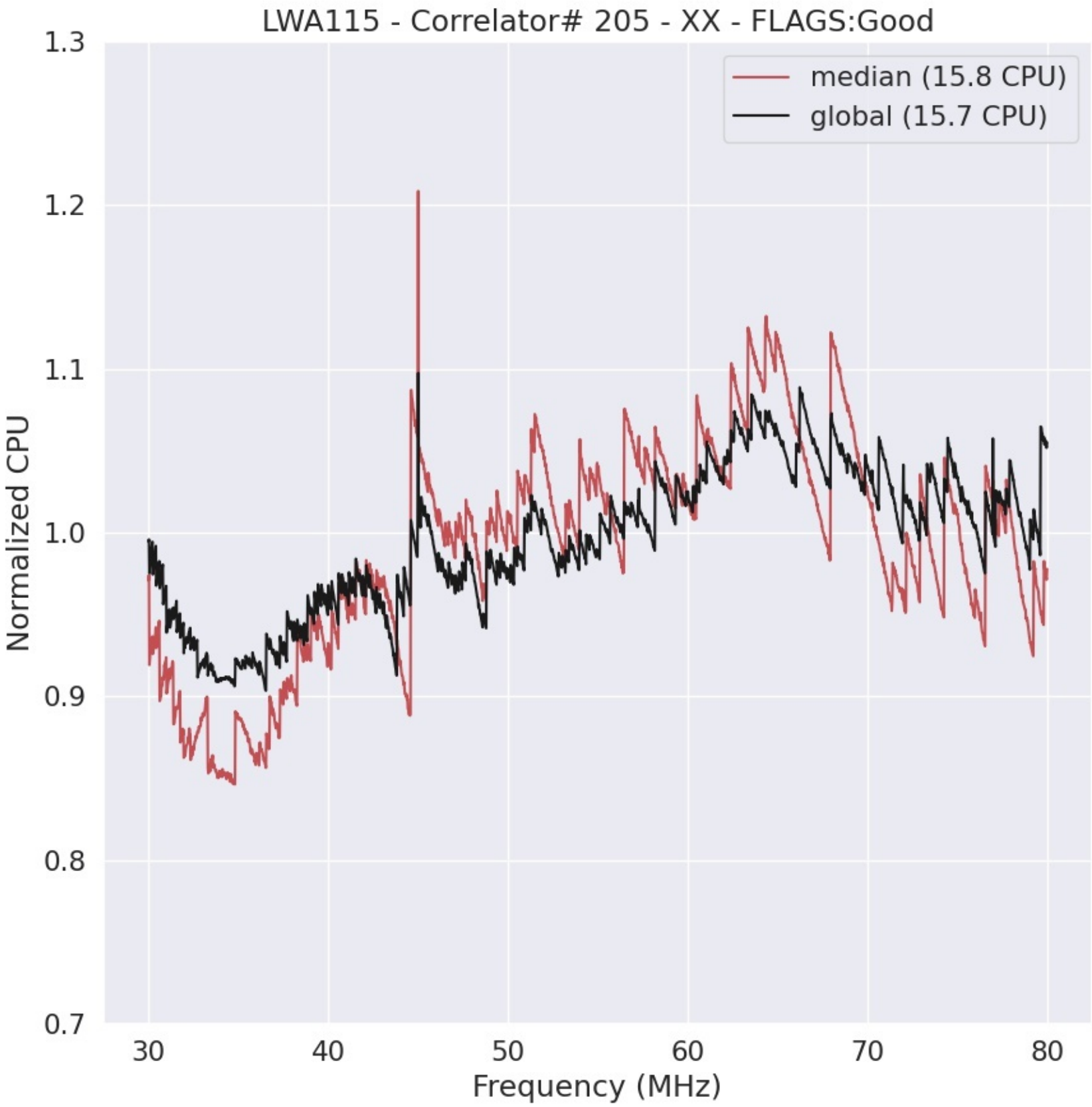

LWA112 - Correlator# 200 - XX - FLAGS:Good
median (14.3 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

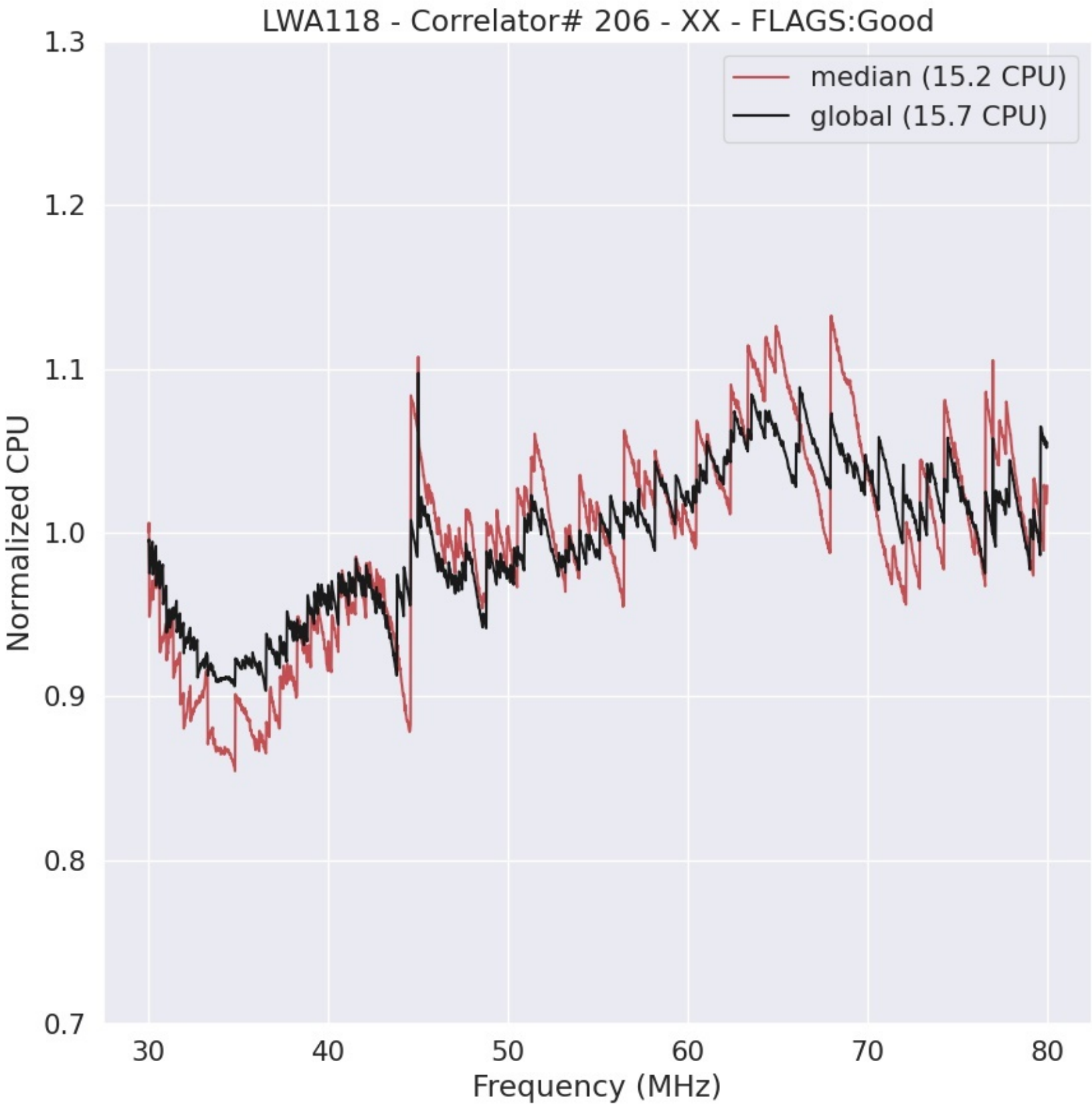

LWA111 - Correlator# 201 - XX - FLAGS:Good
median (14.8 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

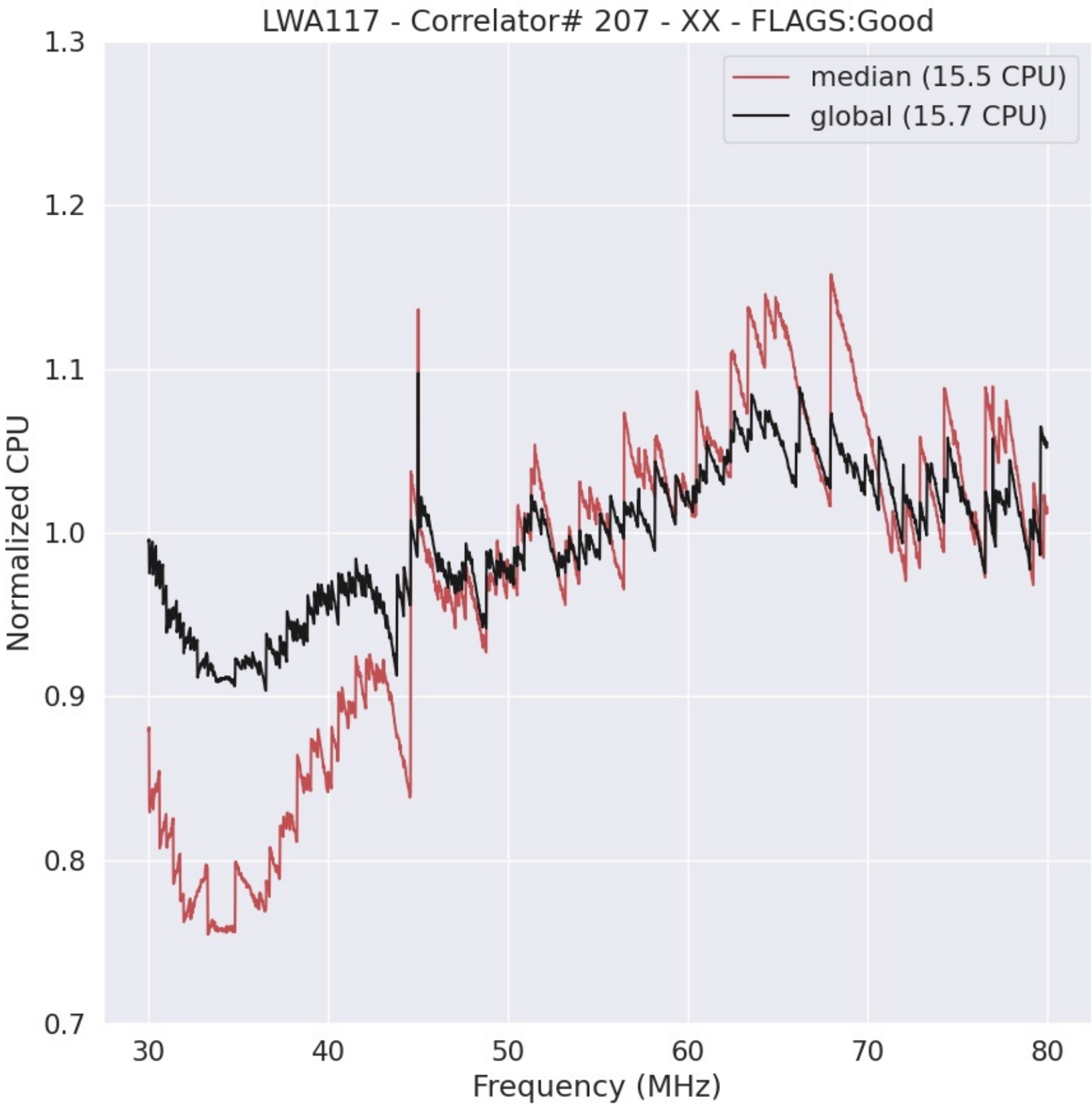

LWA114 - Correlator# 202 - XX - FLAGS:Good
median (15.5 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

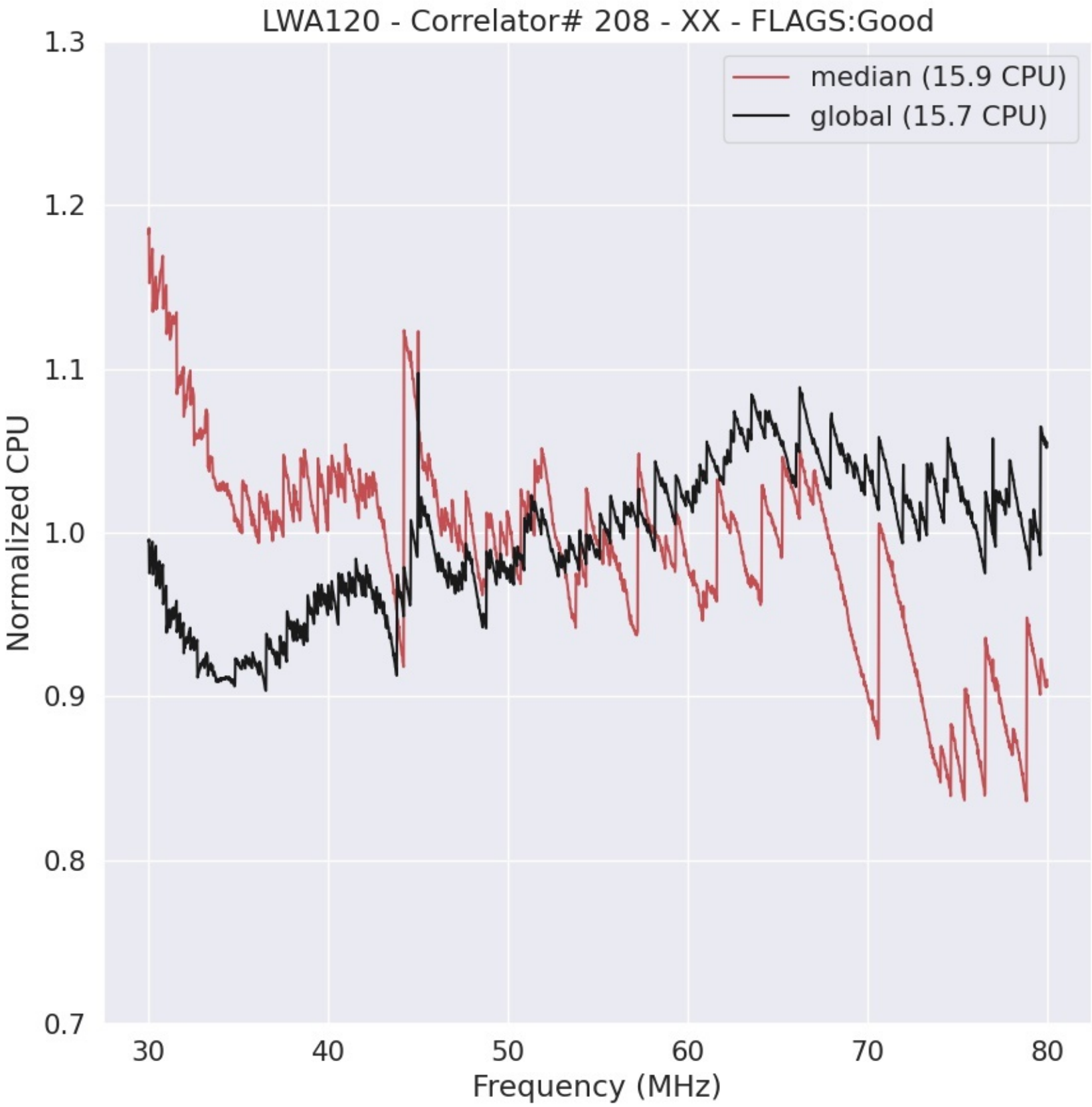

LWA113 - Correlator# 203 - XX - FLAGS:Good
median (15.6 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

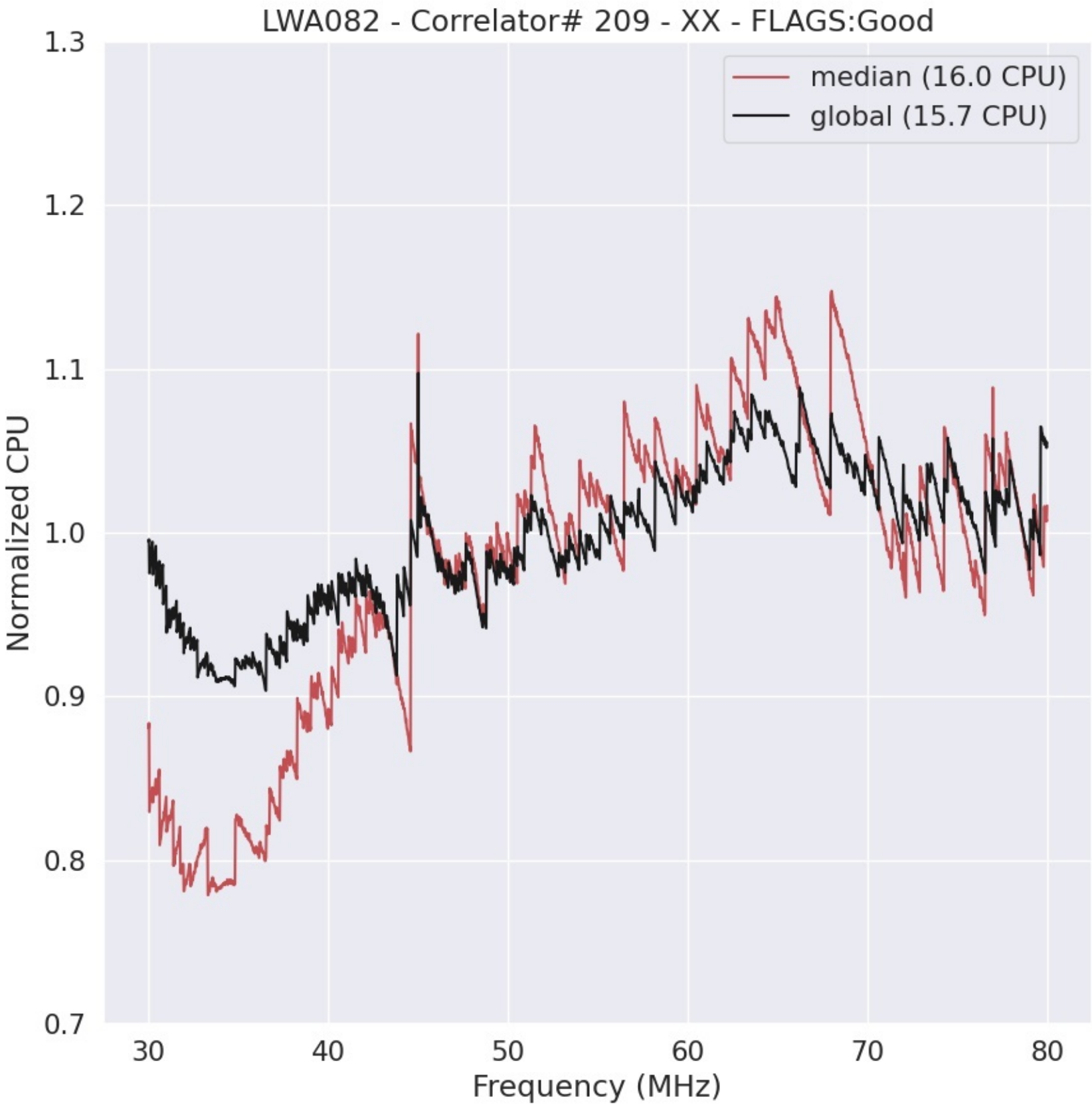

LWA116 - Correlator# 204 - XX - FLAGS:Good
median (15.7 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

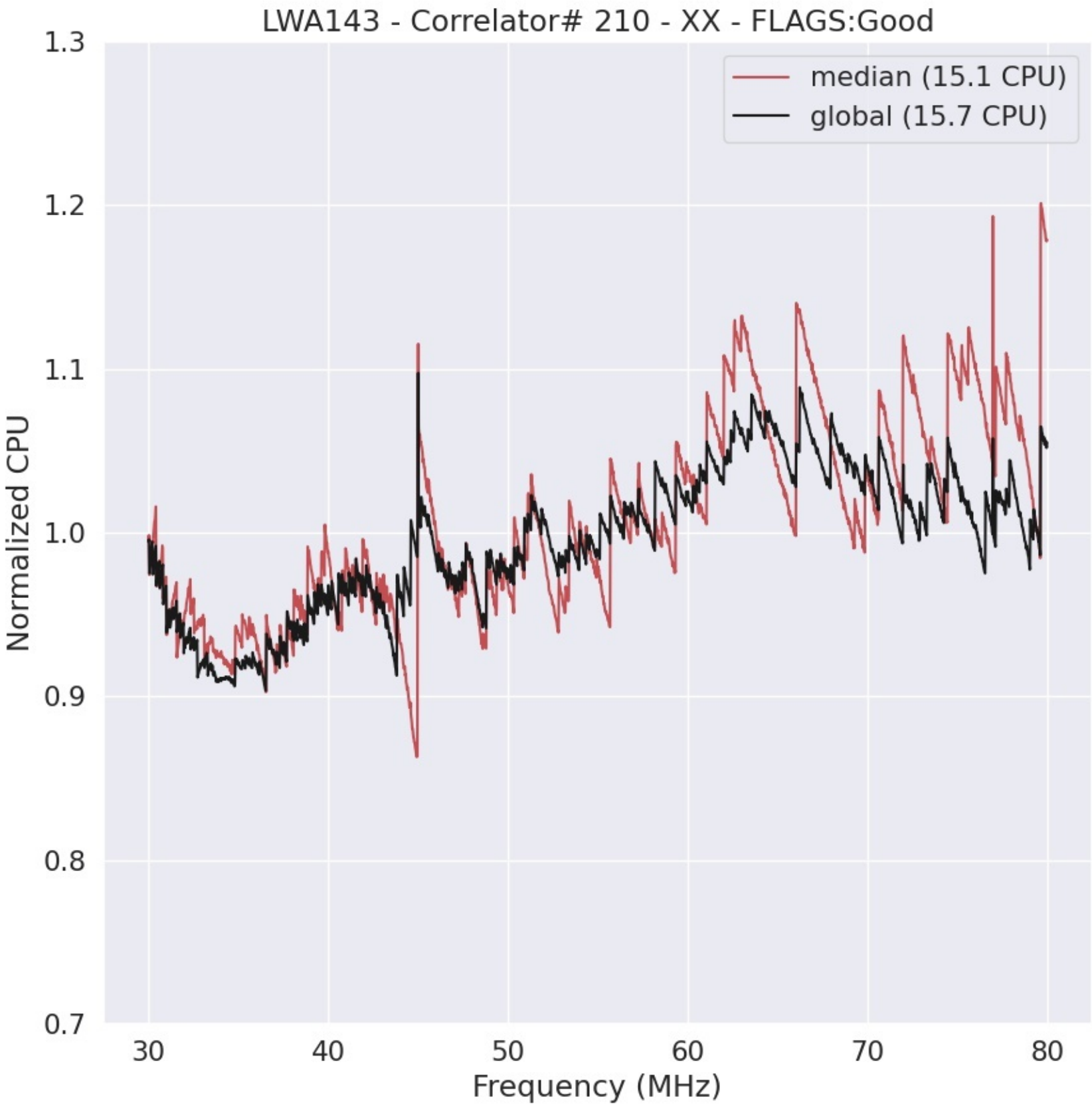

LWA115 - Correlator# 205 - XX - FLAGS:Good
median (15.8 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

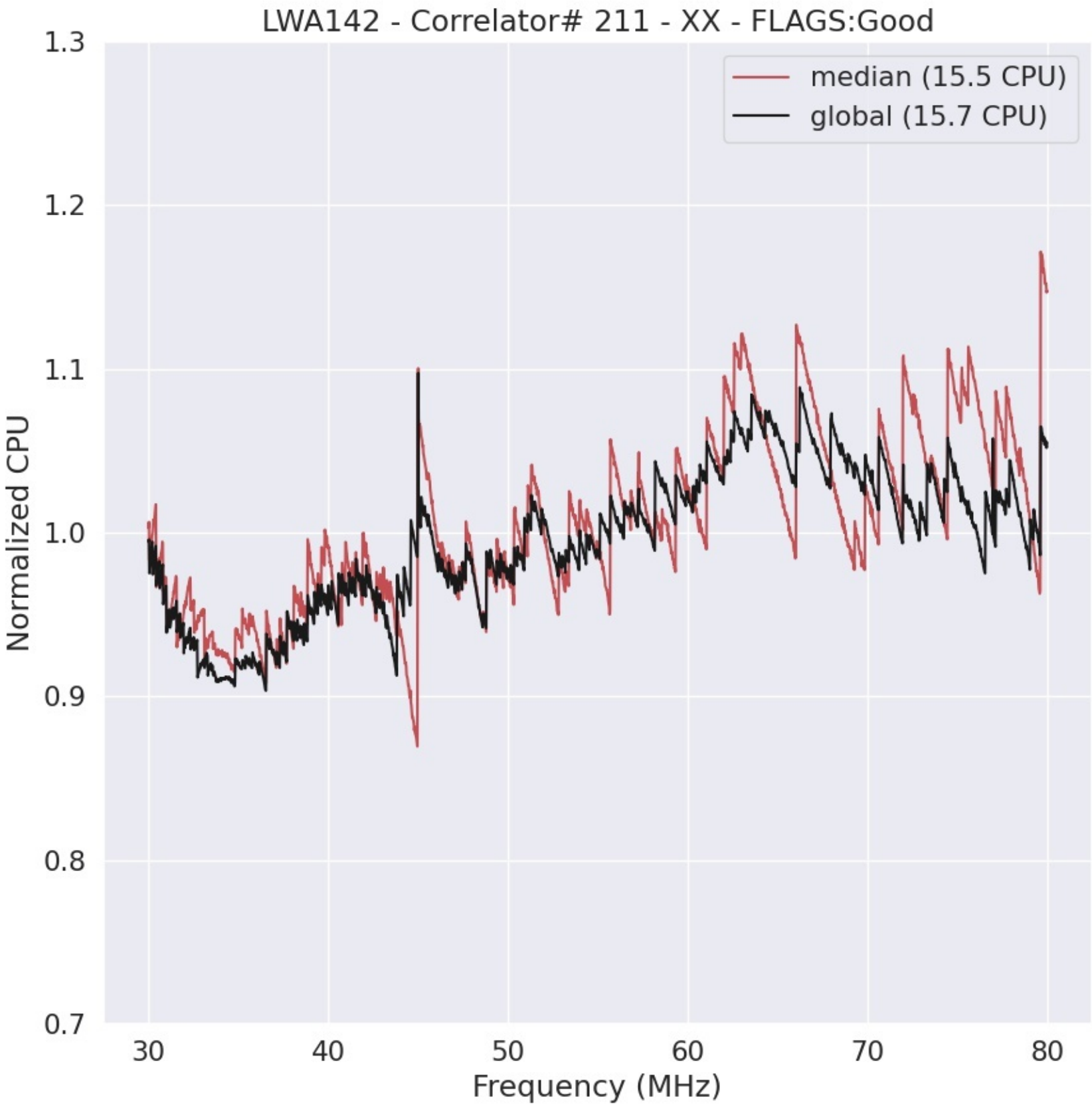

LWA118 - Correlator# 206 - XX - FLAGS:Good
median (15.2 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

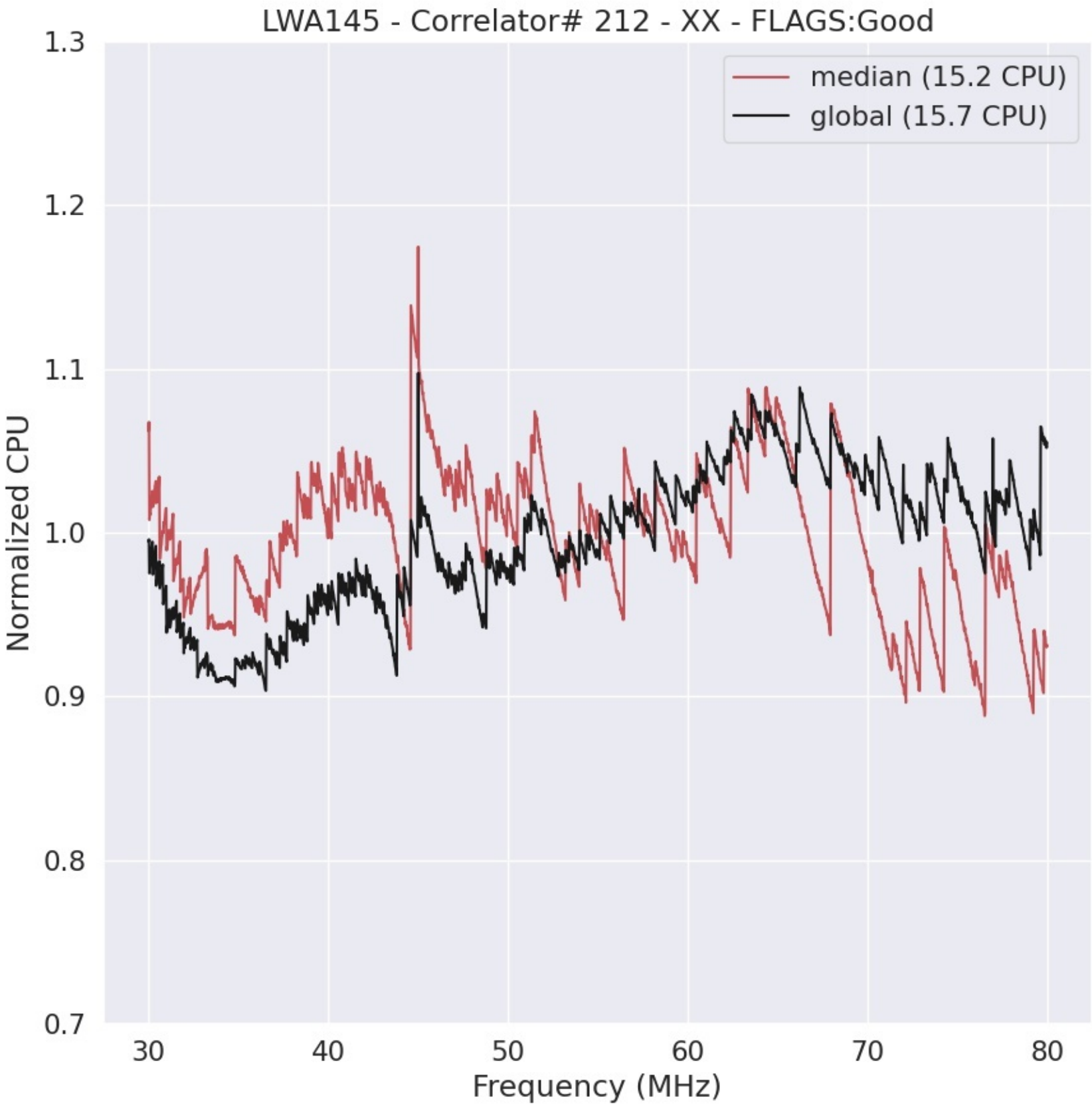

LWA117 - Correlator# 207 - XX - FLAGS:Good
median (15.5 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

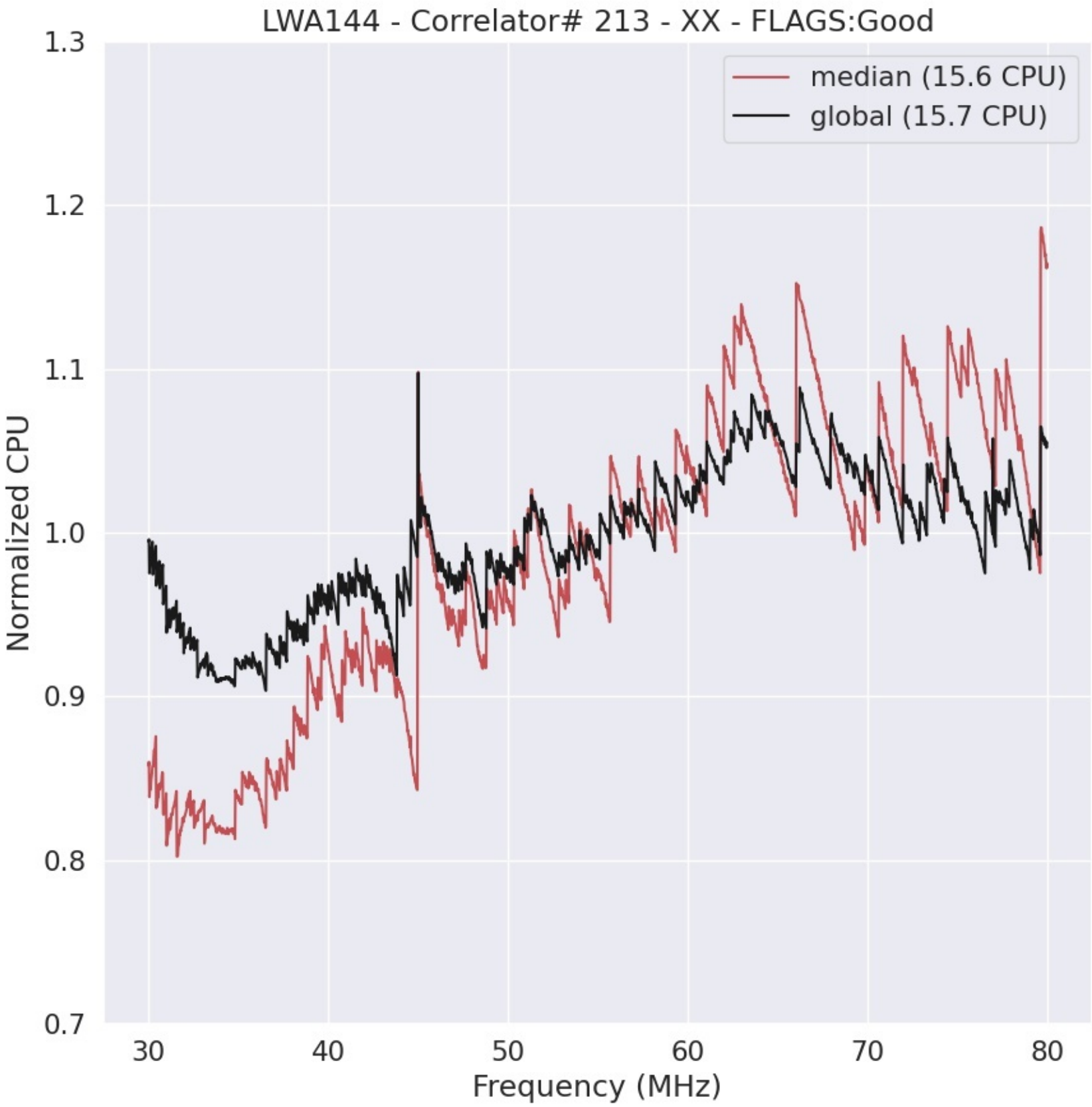

LWA120 - Correlator# 208 - XX - FLAGS:Good
median (15.9 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

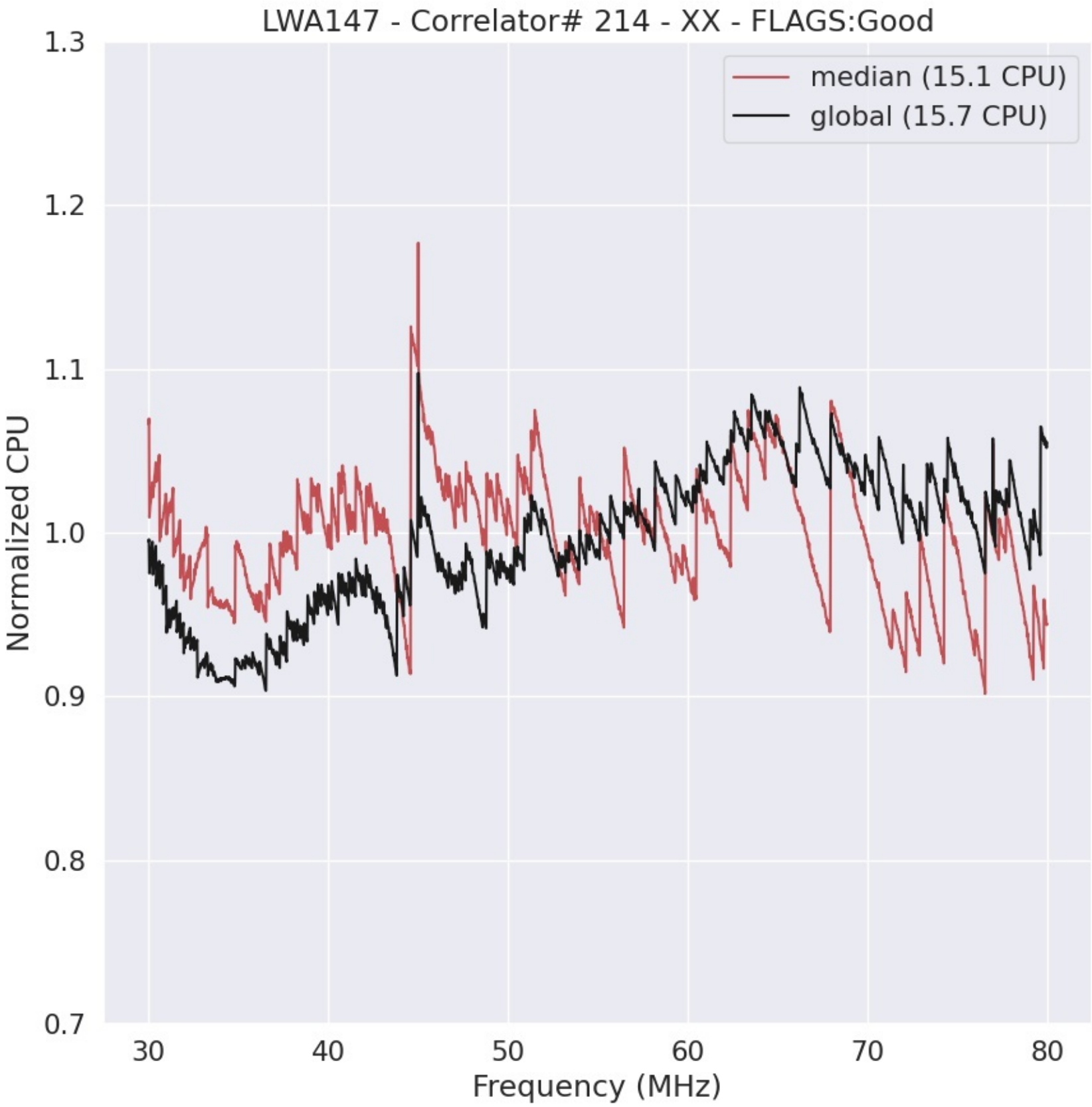

LWA082 - Correlator# 209 - XX - FLAGS:Good
median (16.0 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

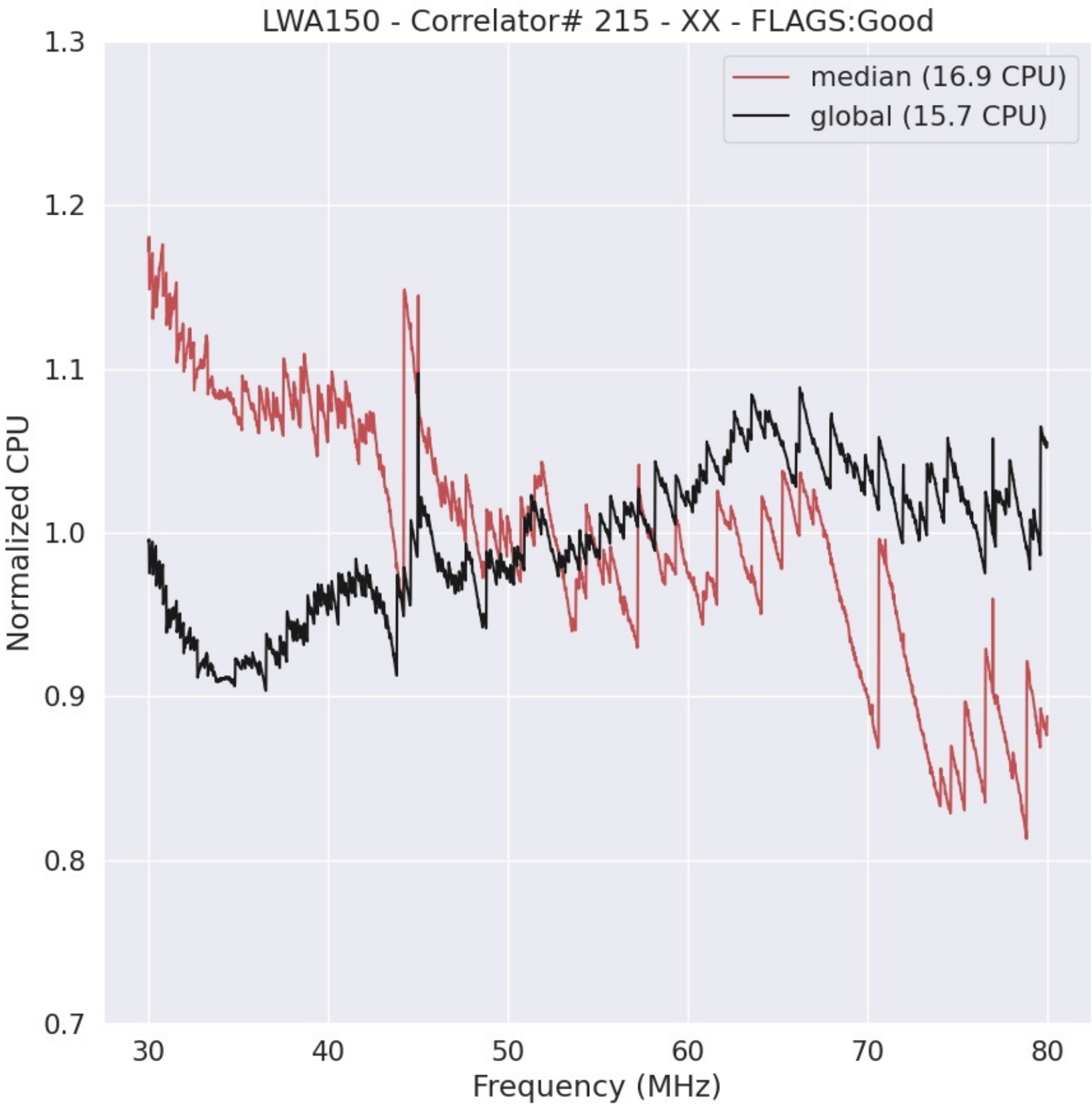

LWA143 - Correlator# 210 - XX - FLAGS:Good
median (15.1 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

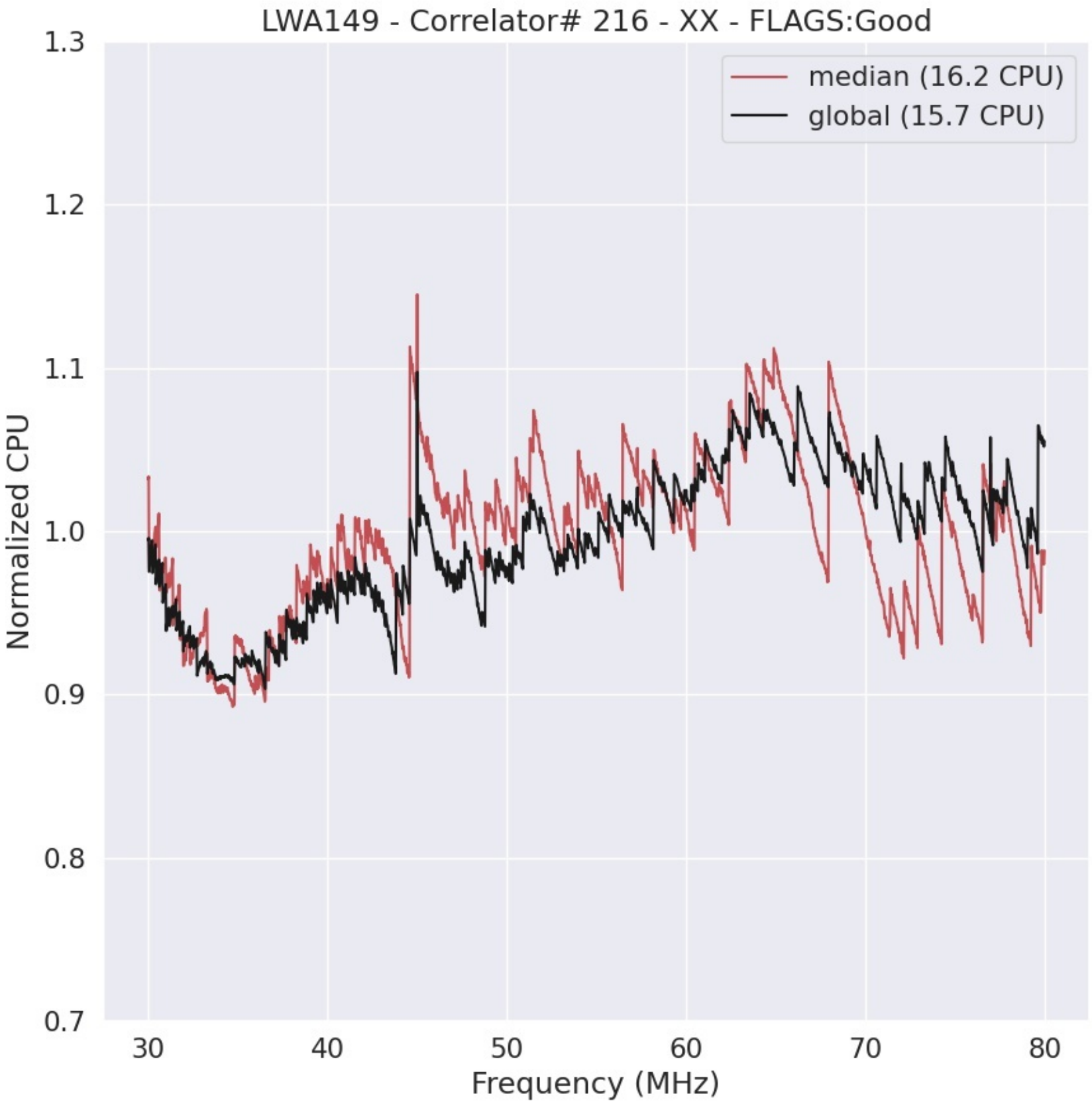

LWA142 - Correlator# 211 - XX - FLAGS:Good
median (15.5 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

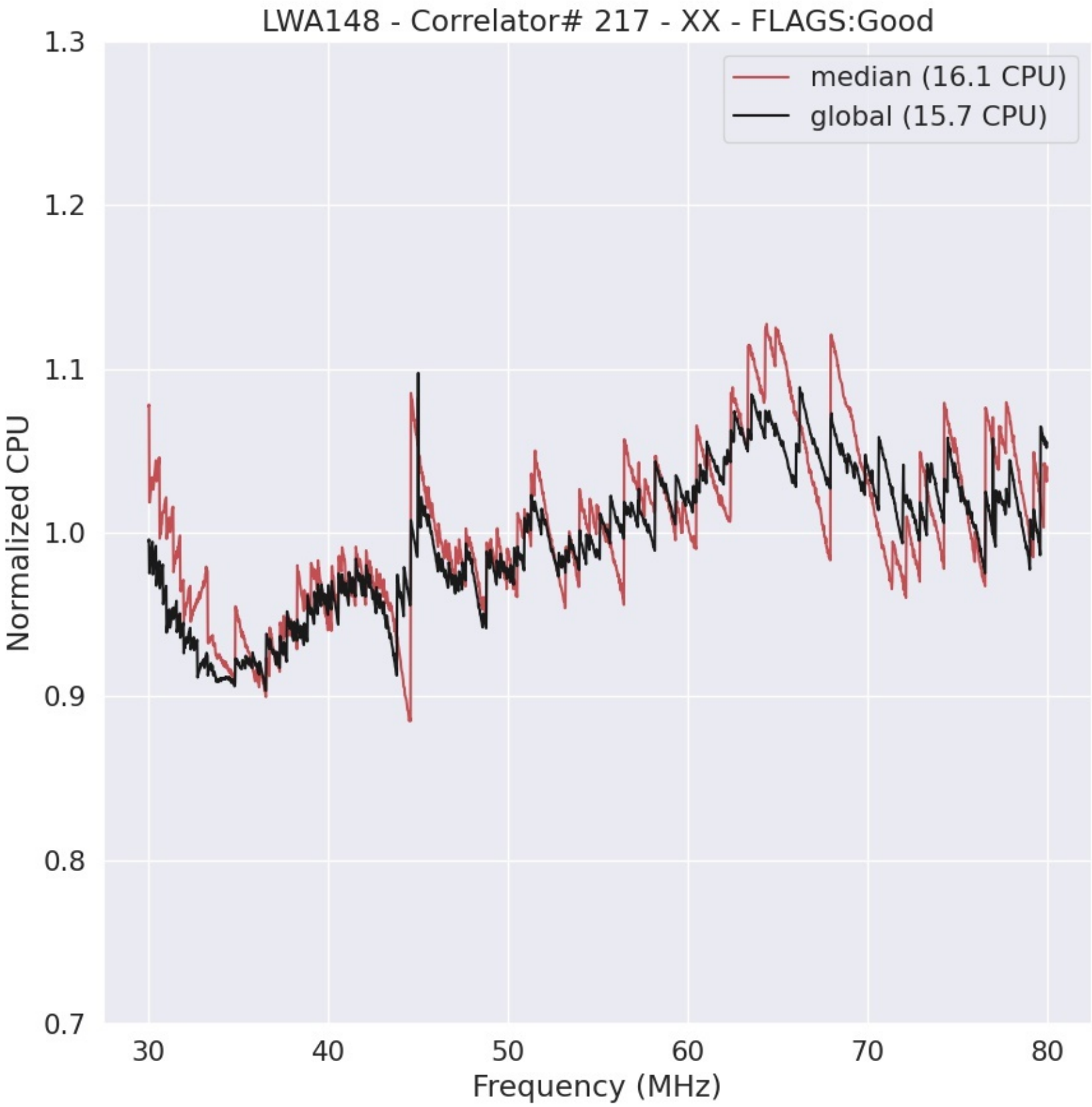

LWA145 - Correlator# 212 - XX - FLAGS:Good
median (15.2 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

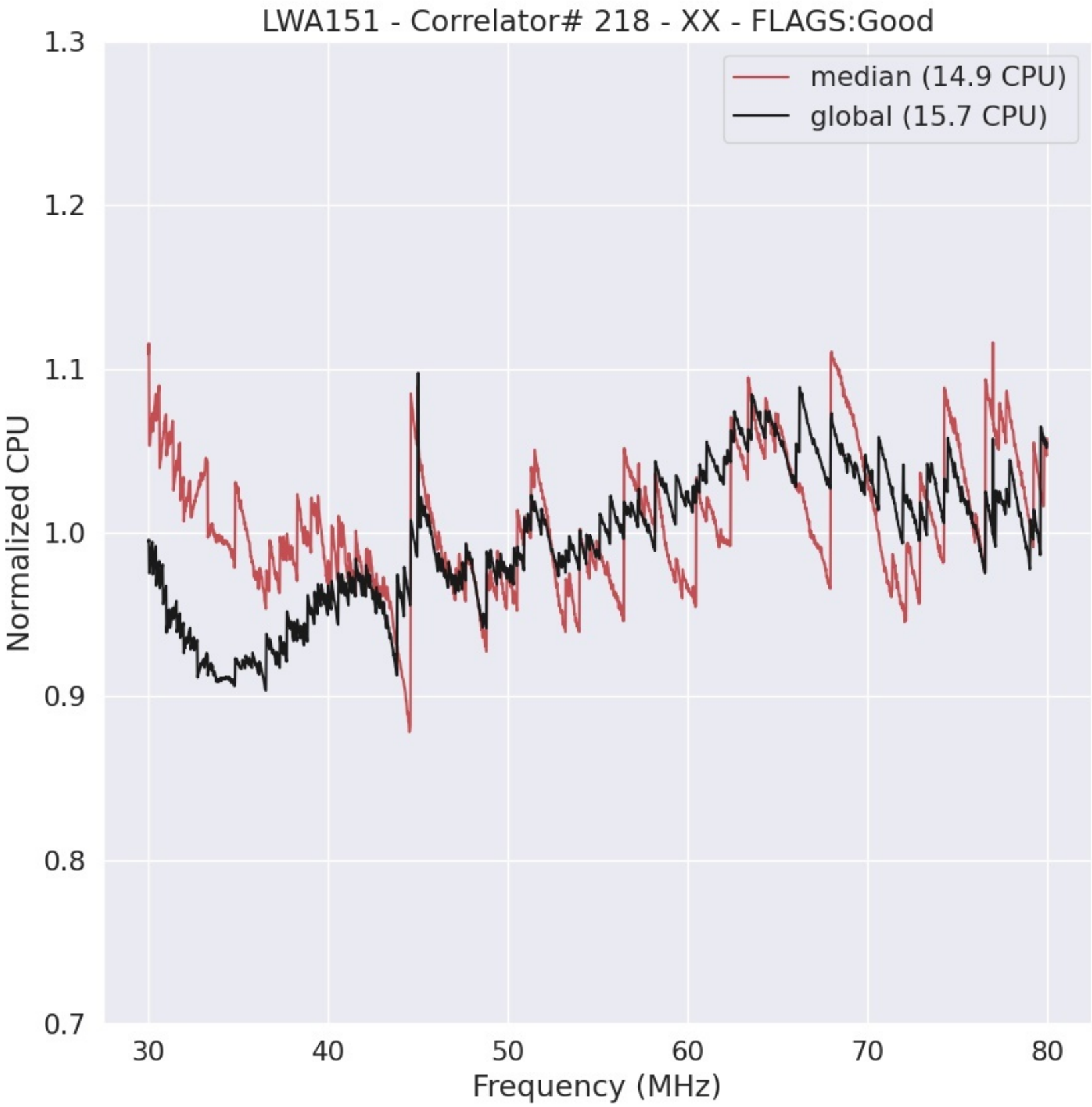

LWA144 - Correlator# 213 - XX - FLAGS:Good
median (15.6 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

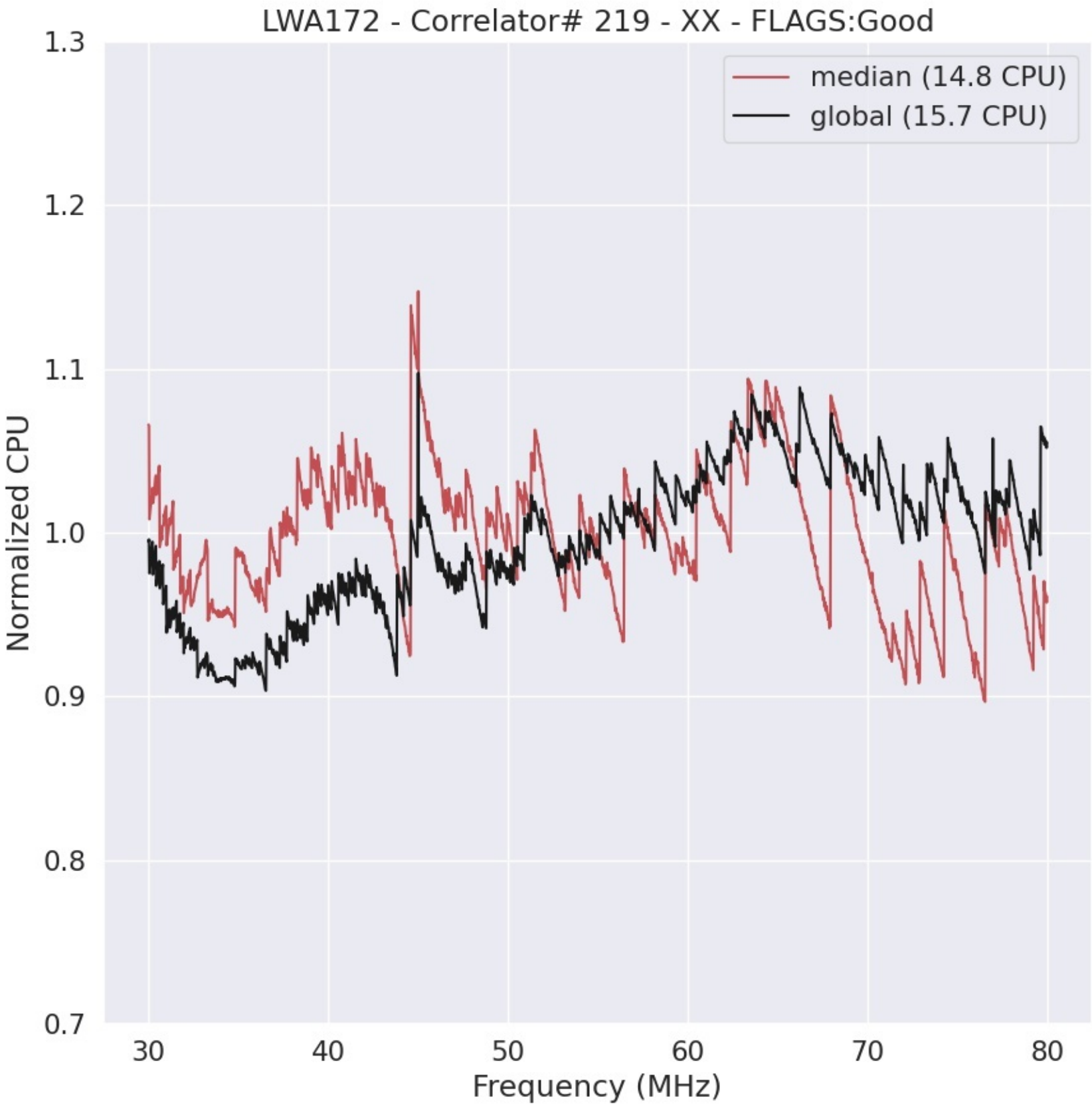

LWA147 - Correlator# 214 - XX - FLAGS:Good
median (15.1 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

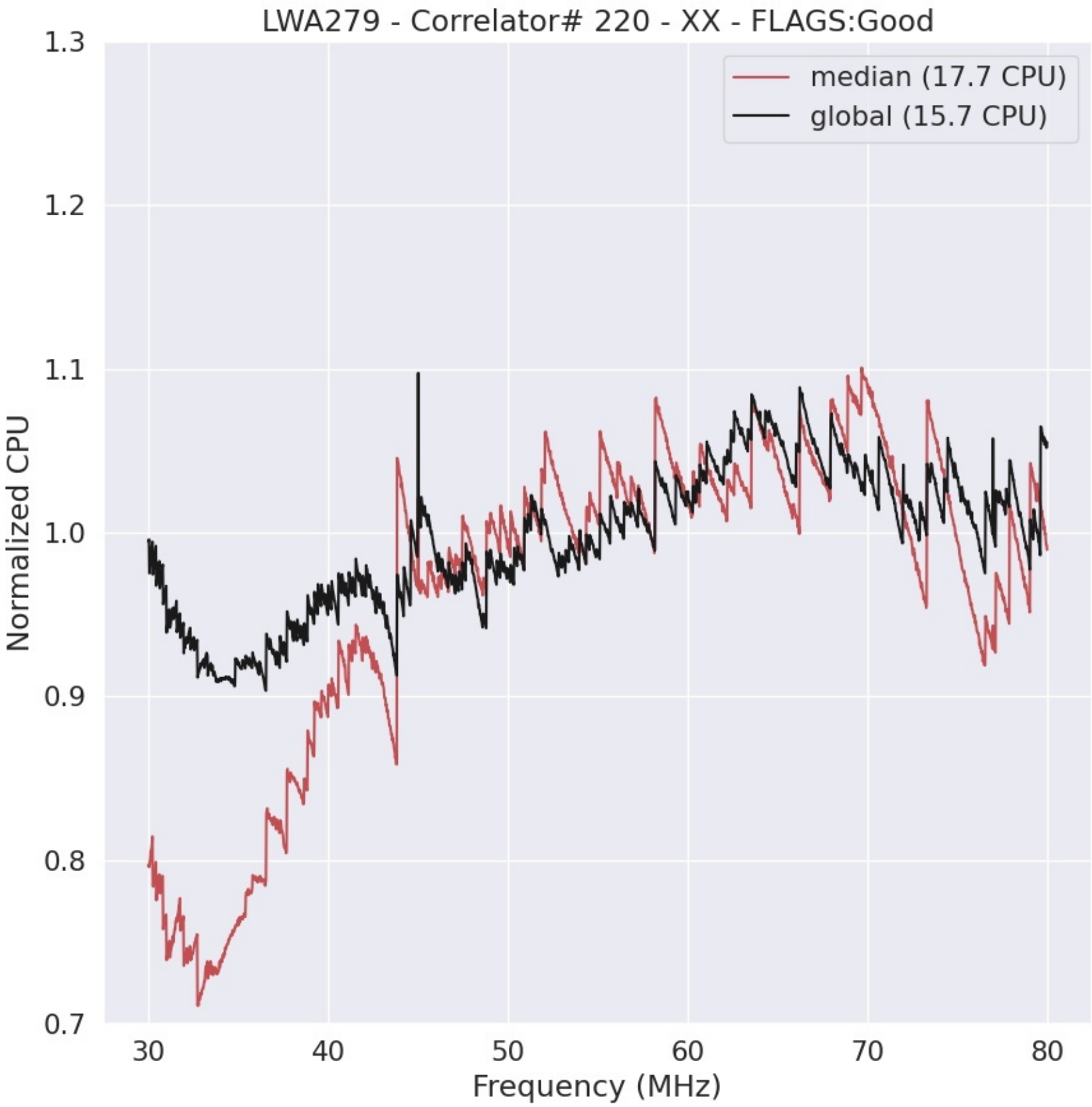

LWA150 - Correlator# 215 - XX - FLAGS:Good
median (16.9 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

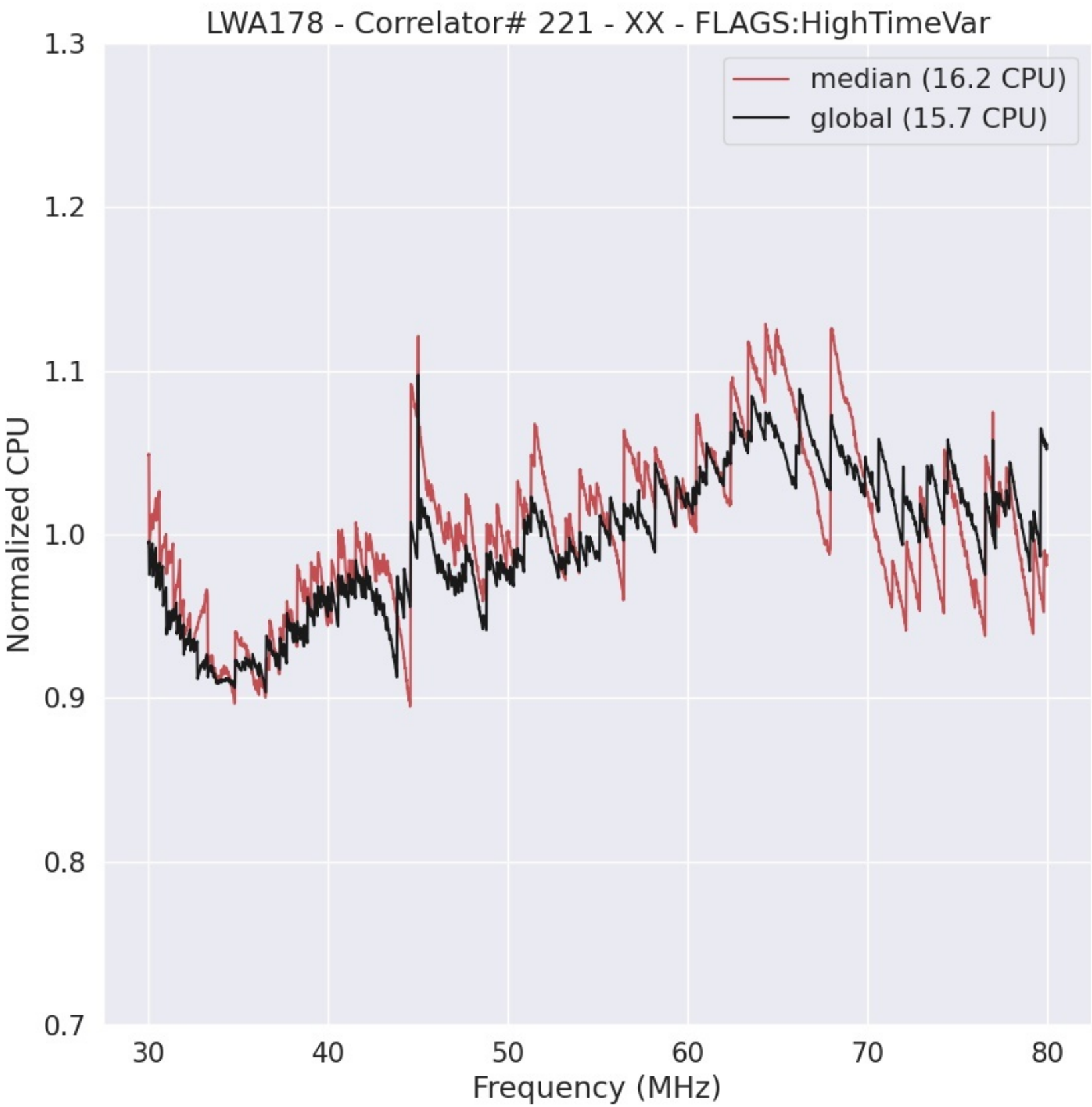

LWA149 - Correlator# 216 - XX - FLAGS:Good
median (16.2 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

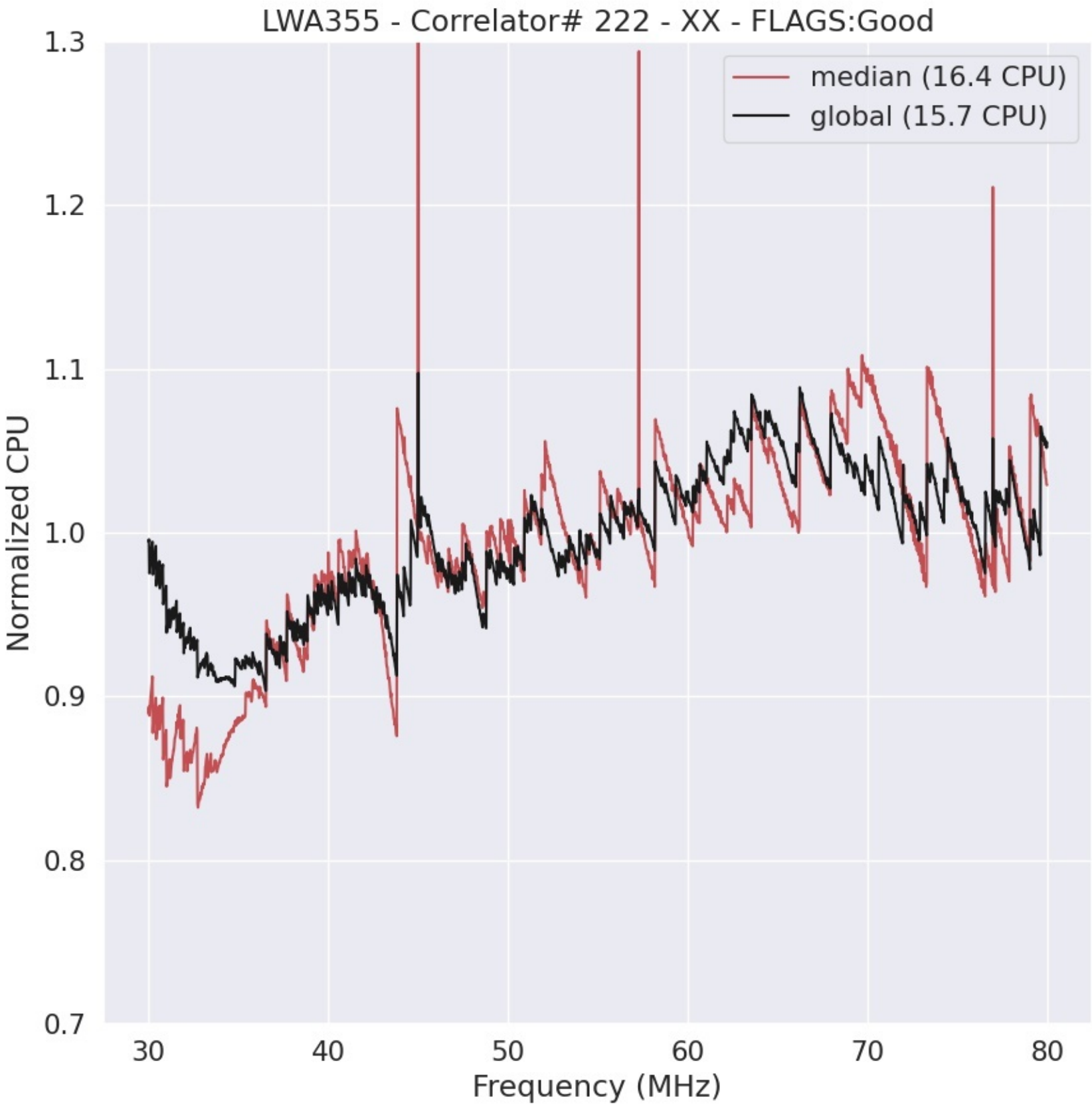

LWA148 - Correlator# 217 - XX - FLAGS:Good
median (16.1 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

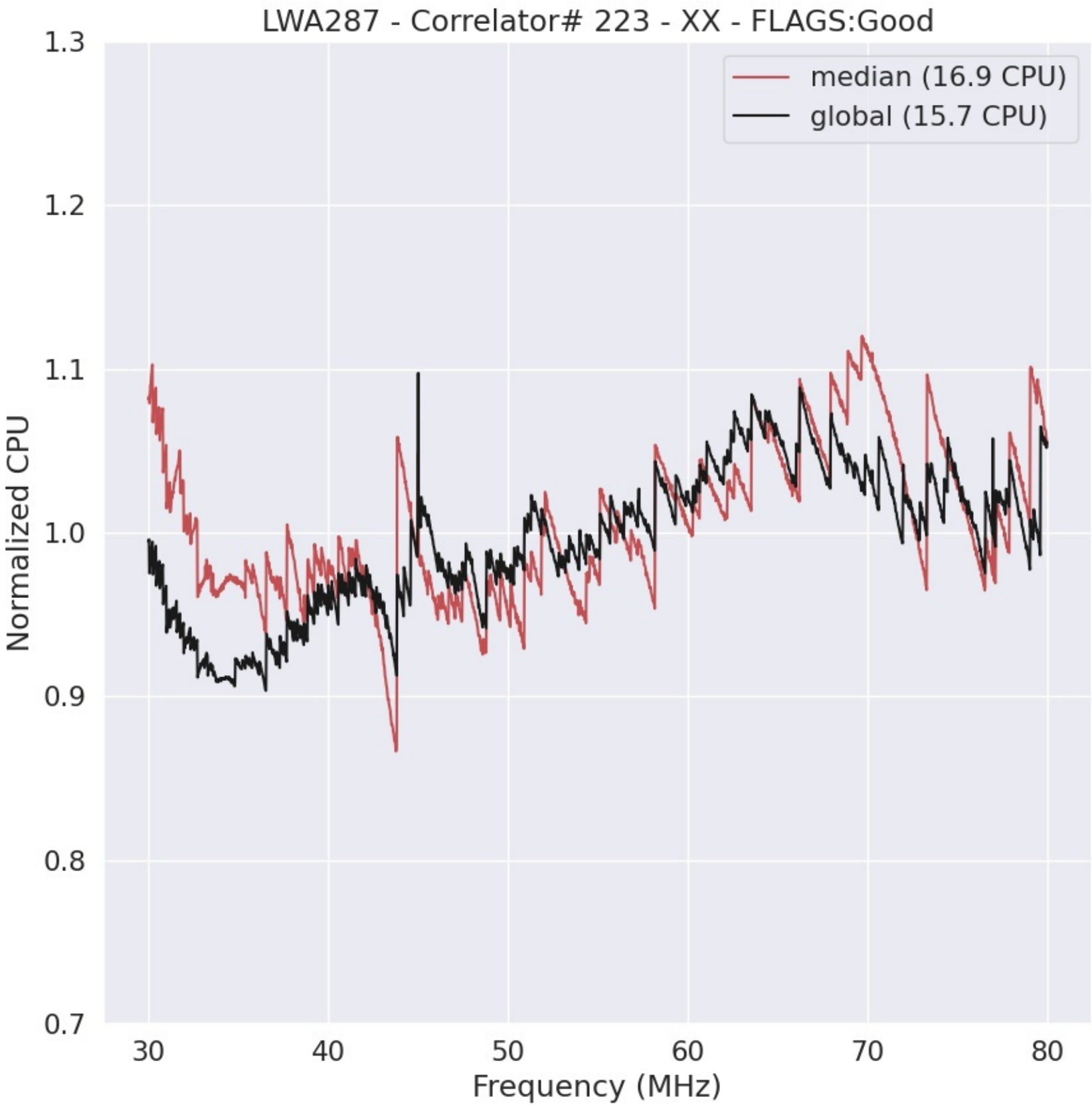

LWA151 - Correlator# 218 - XX - FLAGS:Good
median (14.9 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

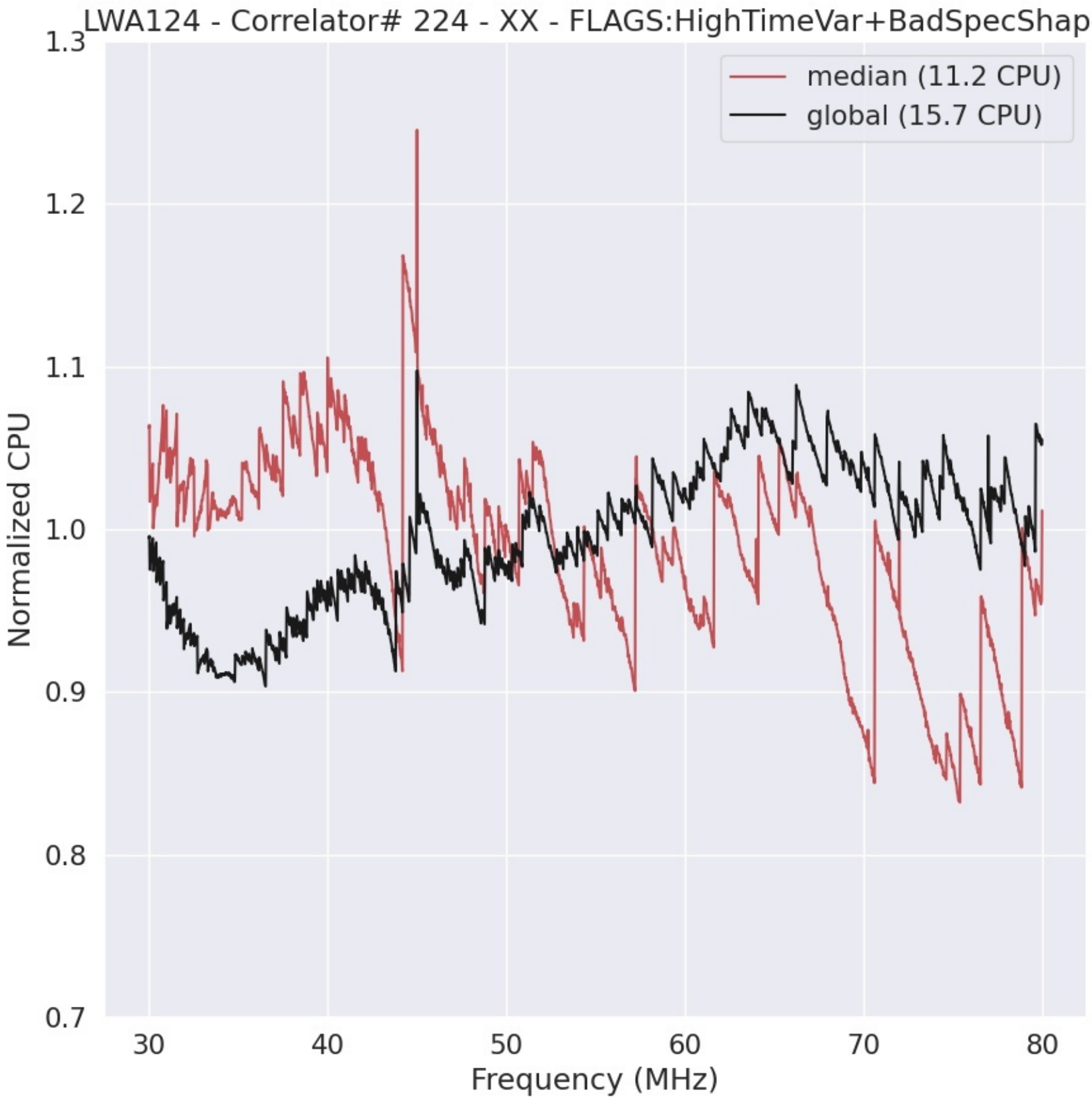

LWA172 - Correlator# 219 - XX - FLAGS:Good
median (14.8 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

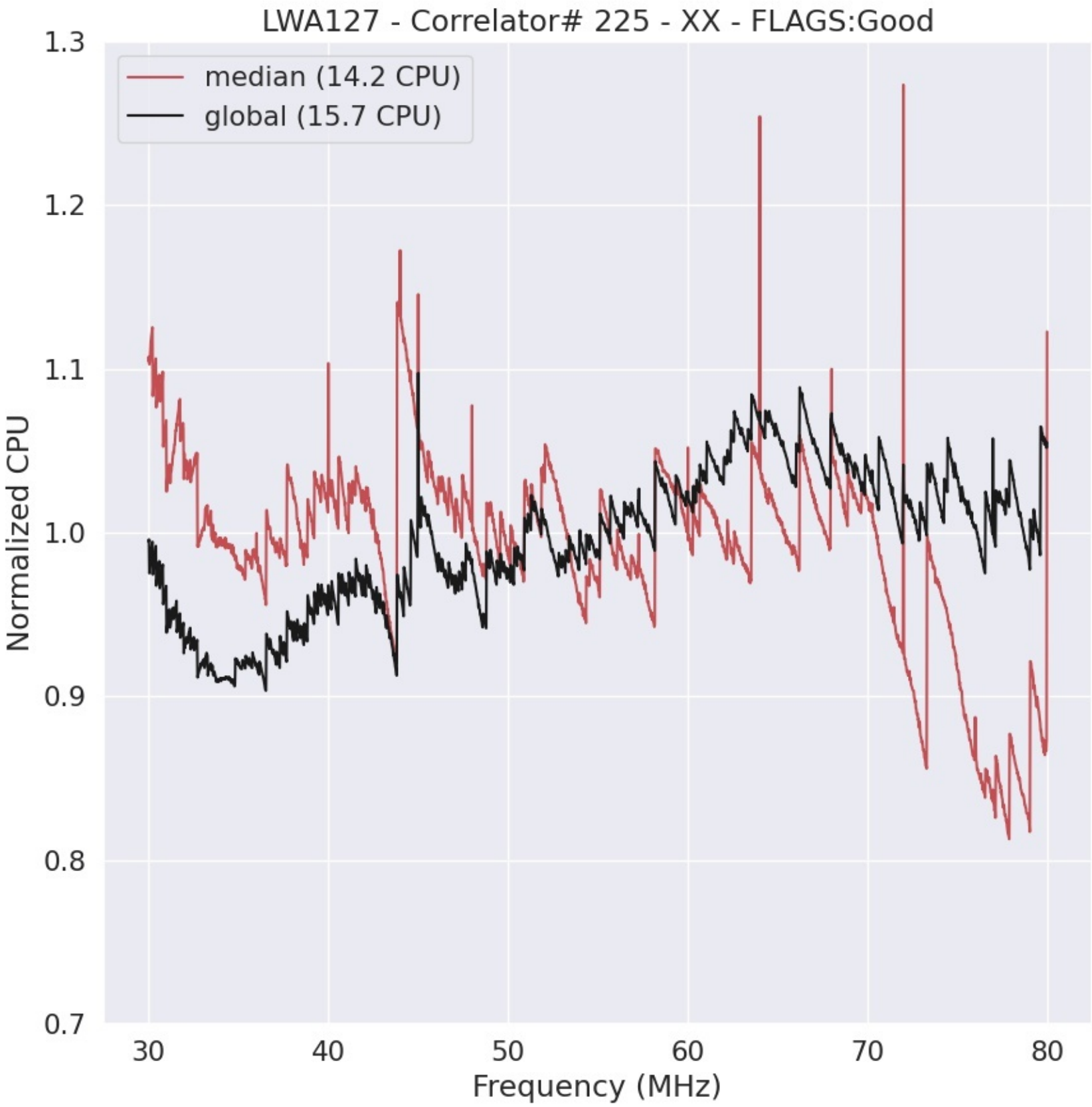

LWA279 - Correlator# 220 - XX - FLAGS:Good
median (17.7 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

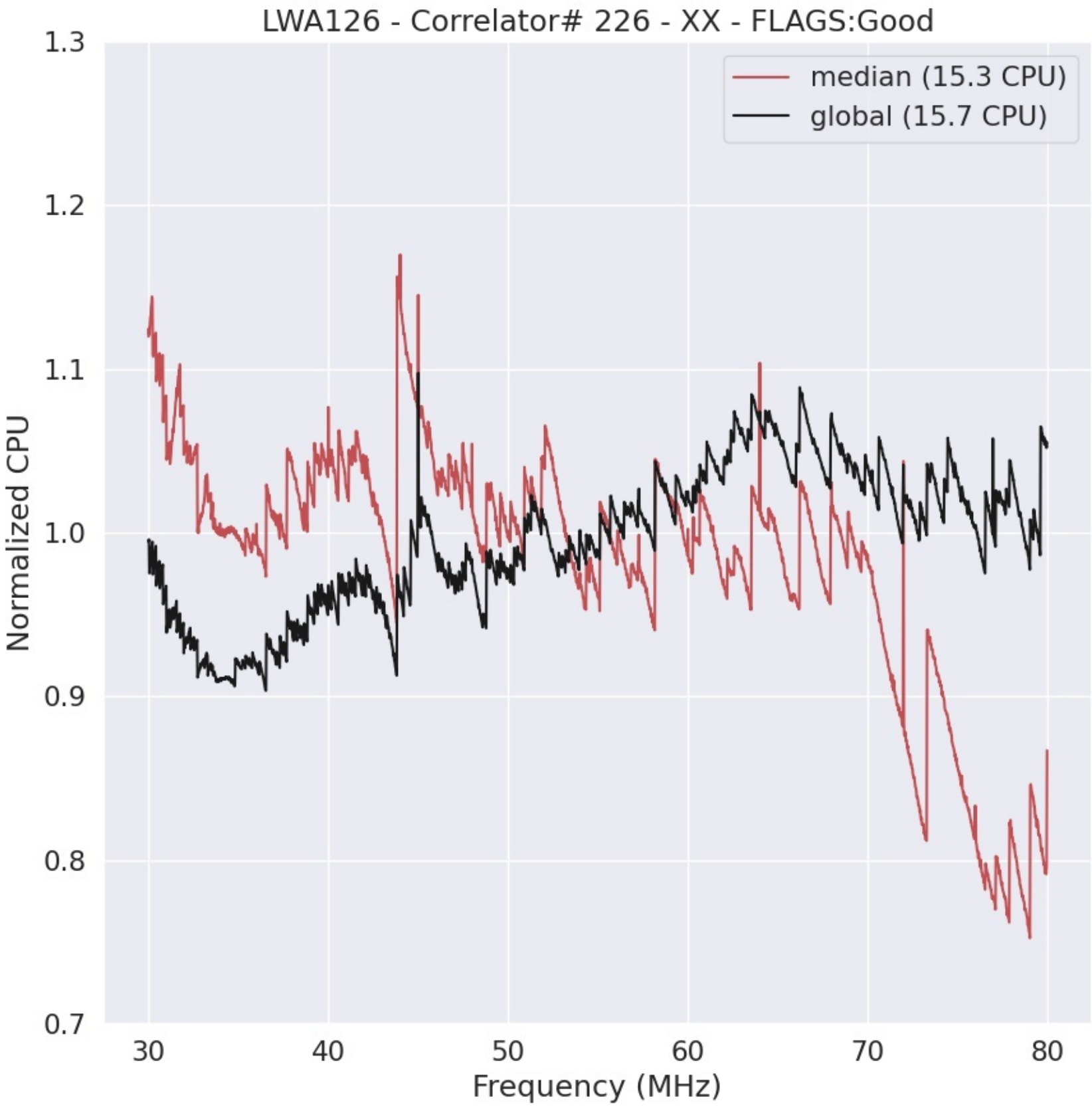

LWA178 - Correlator# 221 - XX - FLAGS:HighTimeVar
median (16.2 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

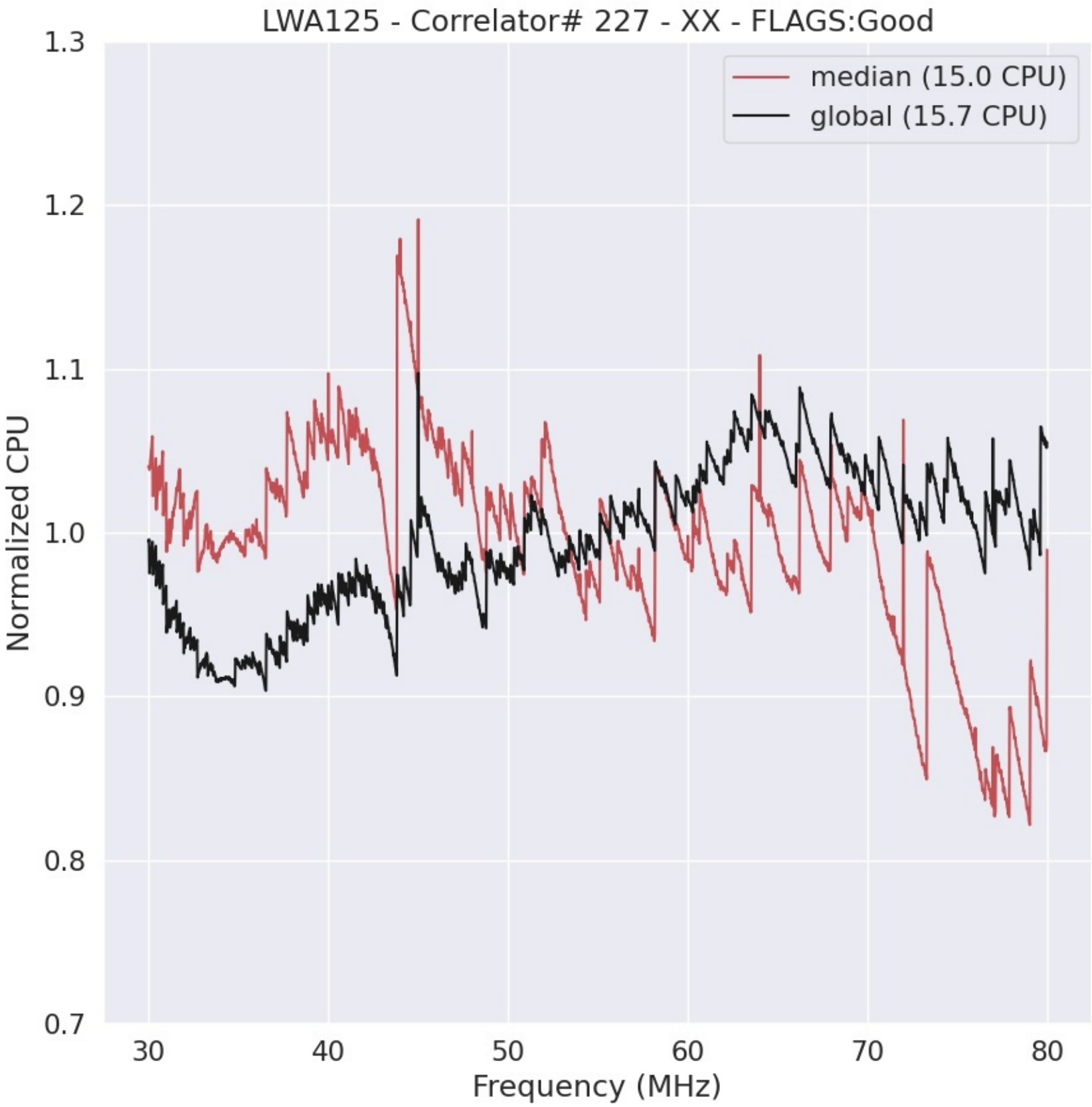

LWA355 - Correlator# 222 - XX - FLAGS:Good
median (16.4 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

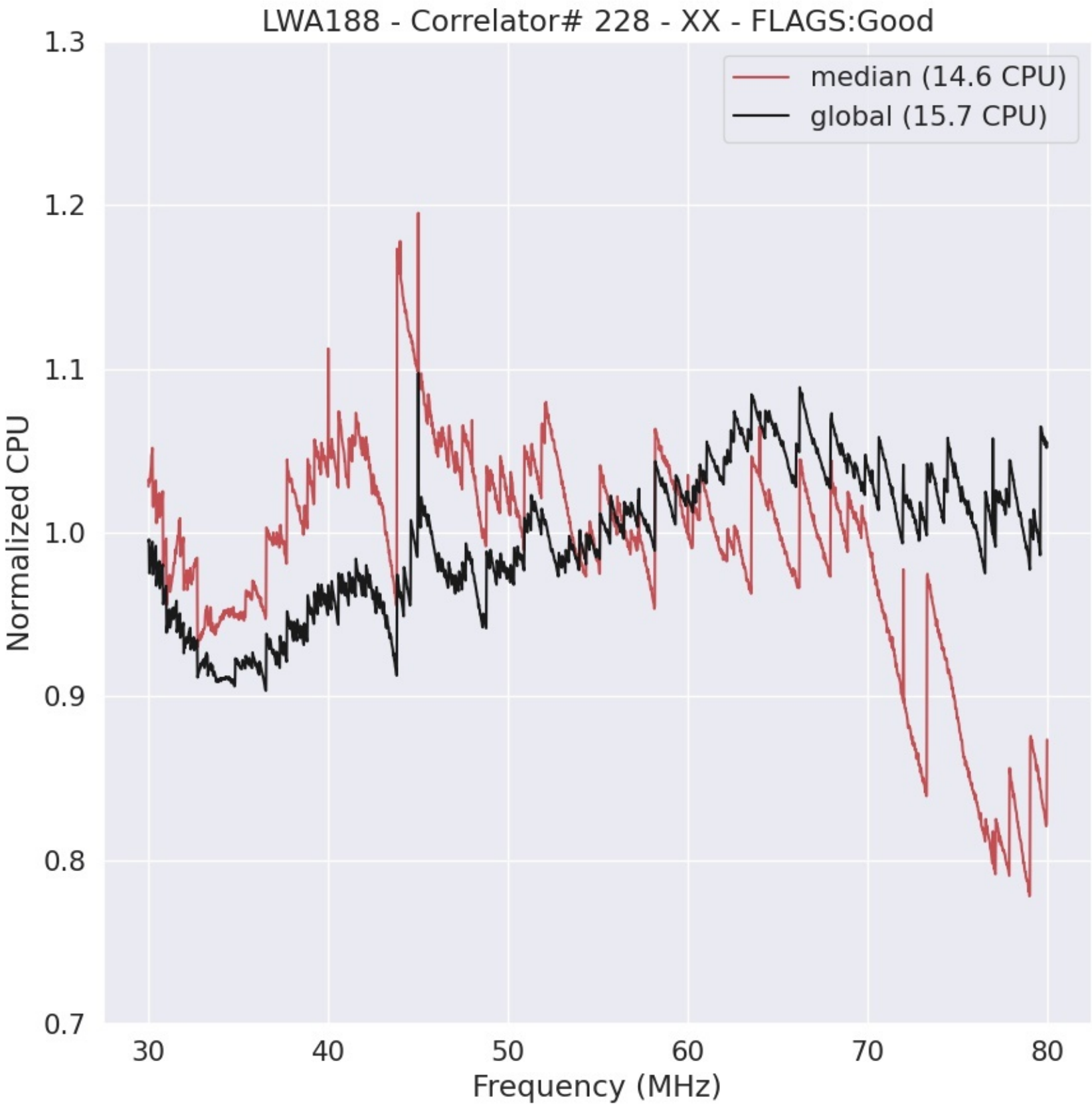

LWA287 - Correlator# 223 - XX - FLAGS:Good
median (16.9 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

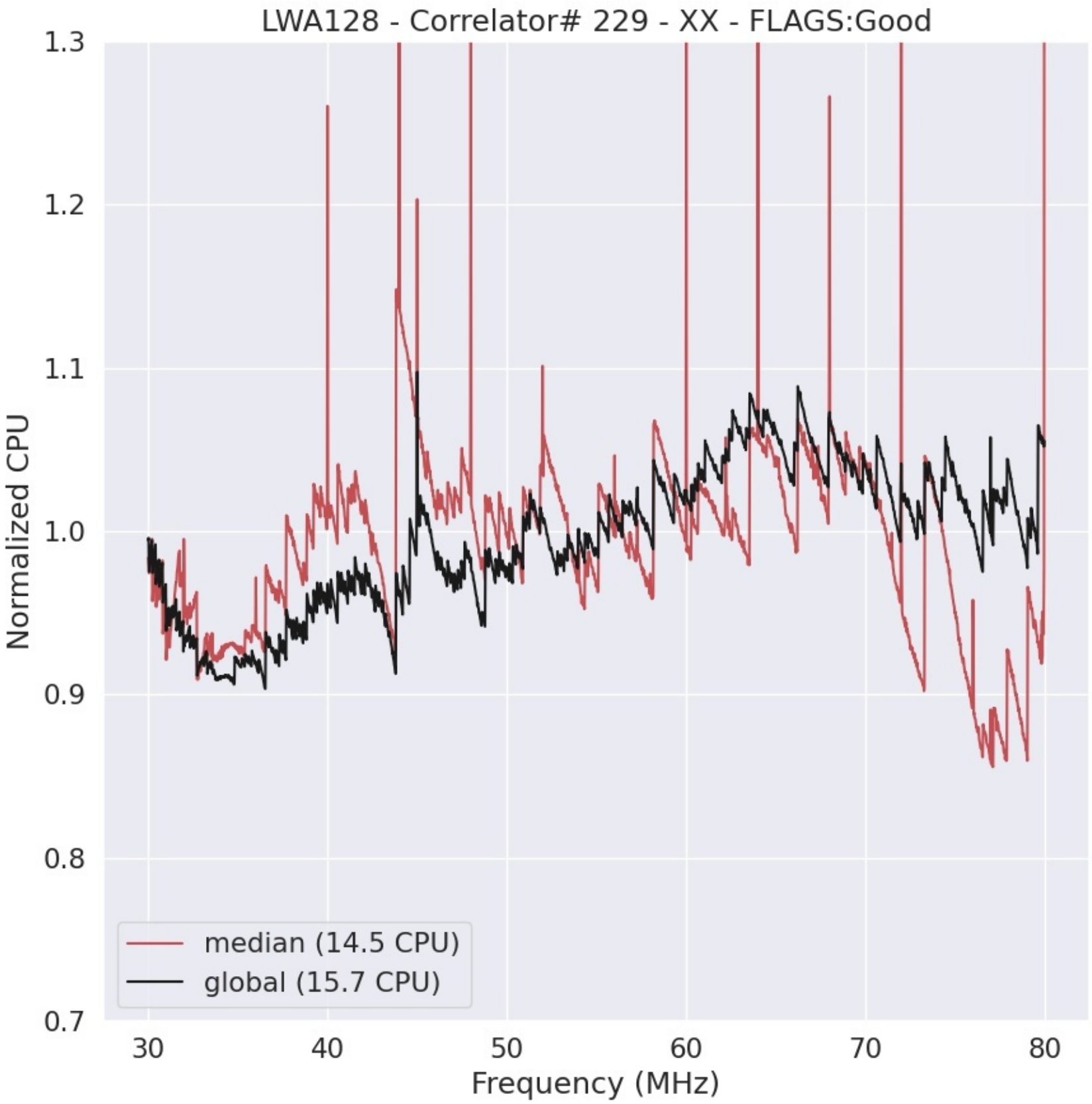

LWA124 - Correlator# 224 - XX - FLAGS:HighTimeVar+BadSpecShape
median (11.2 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

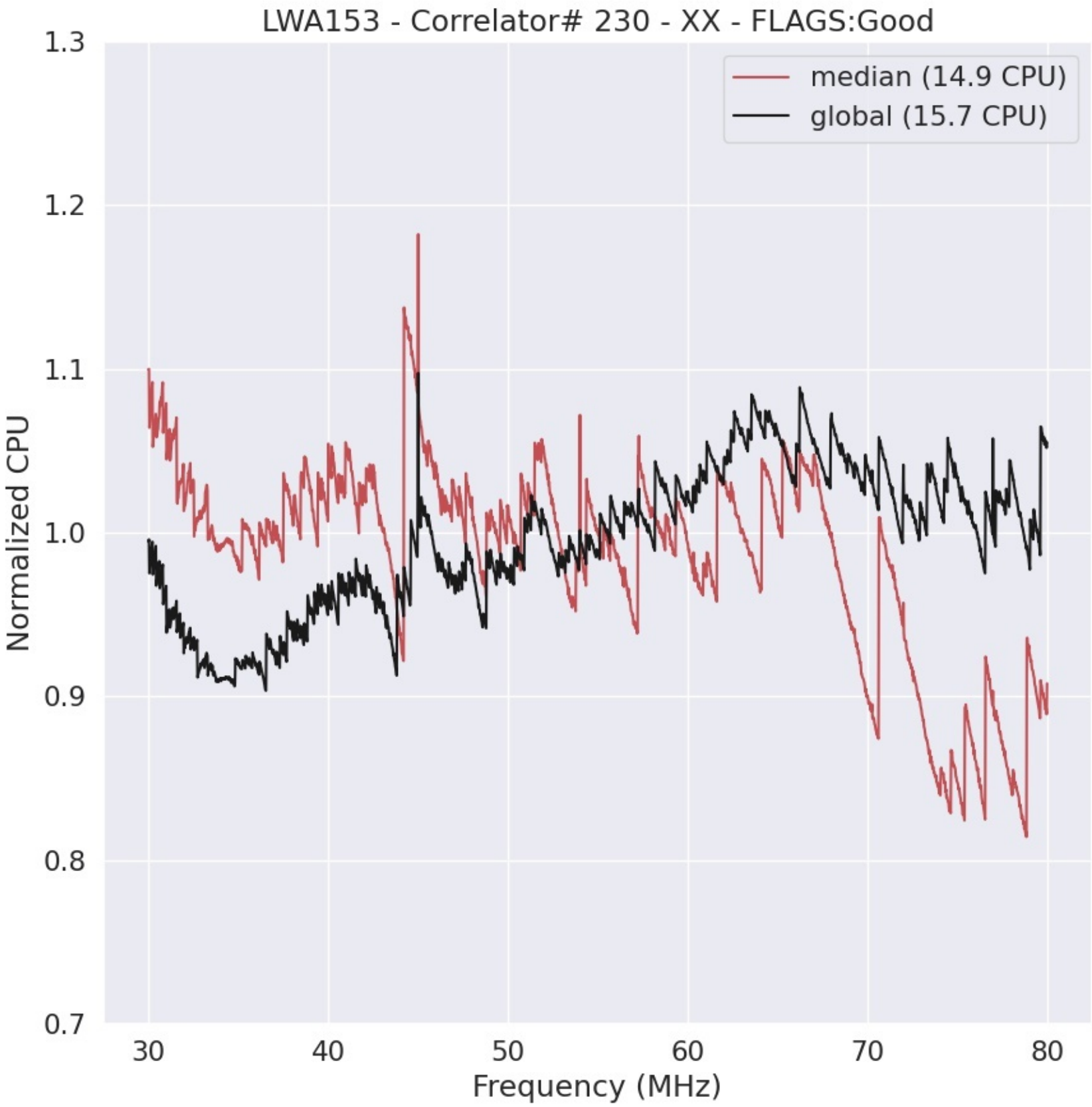

LWA127 - Correlator# 225 - XX - FLAGS:Good
median (14.2 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

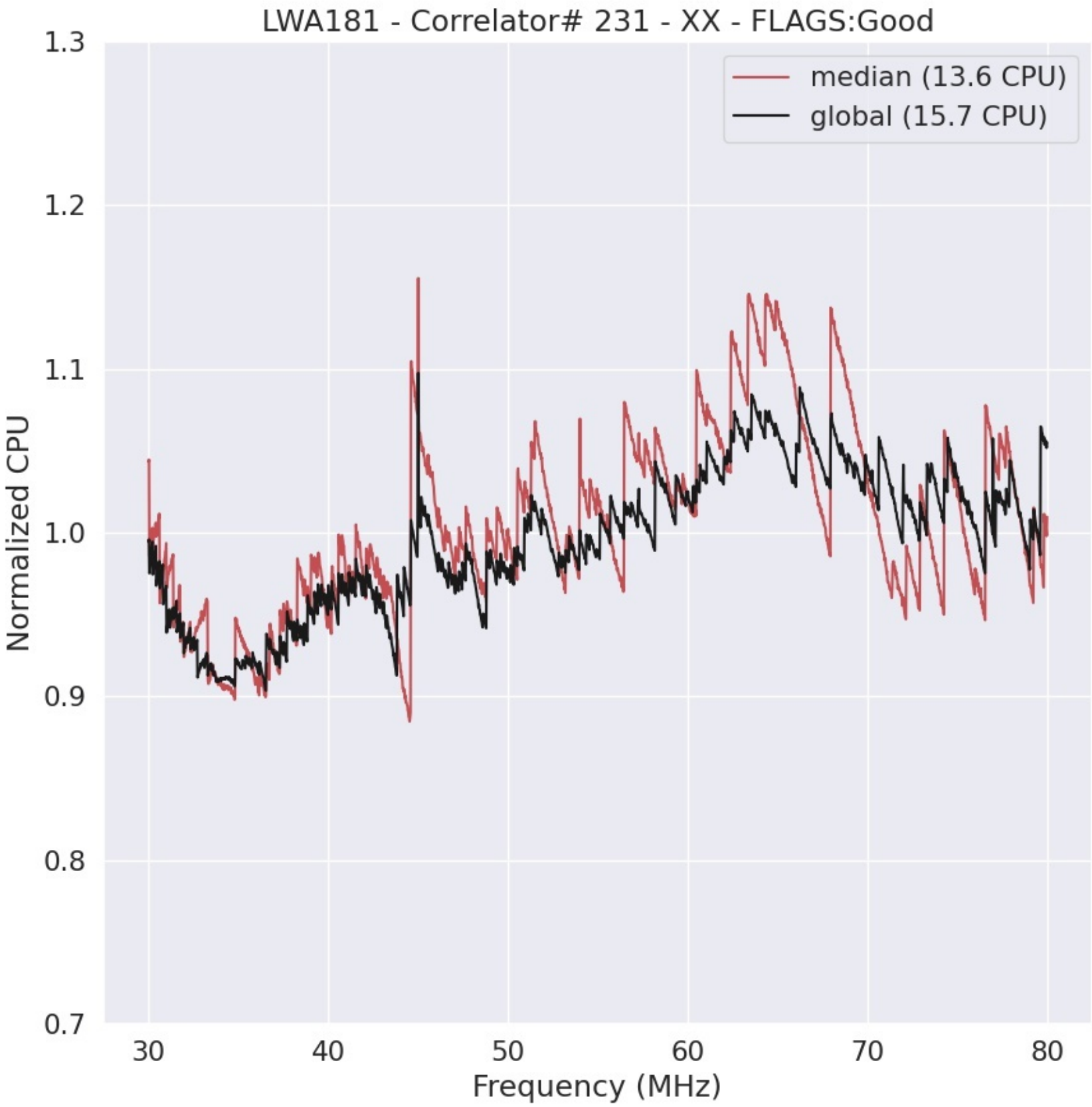

LWA126 - Correlator# 226 - XX - FLAGS:Good
median (15.3 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

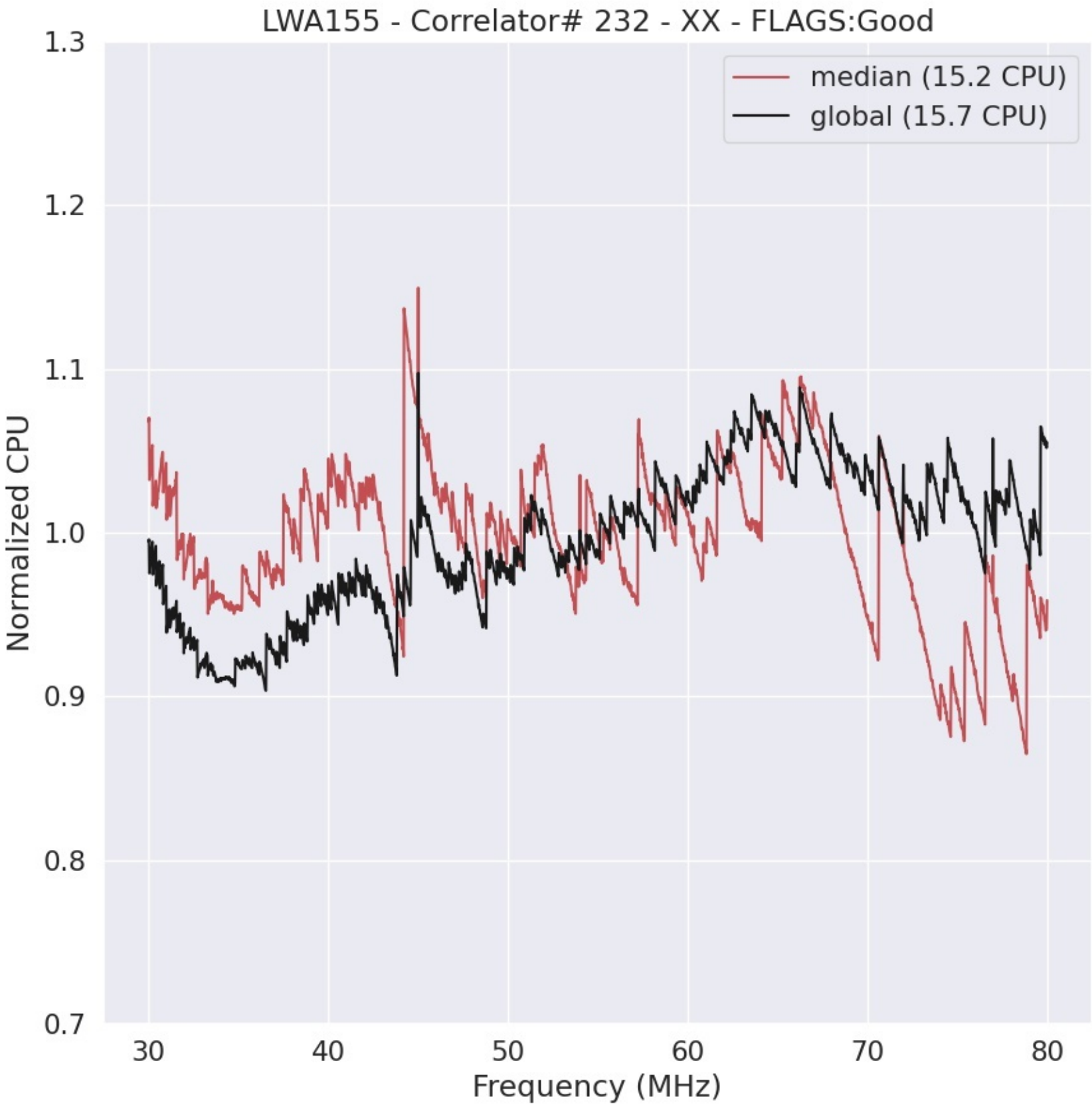

LWA125 - Correlator# 227 - XX - FLAGS:Good
median (15.0 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

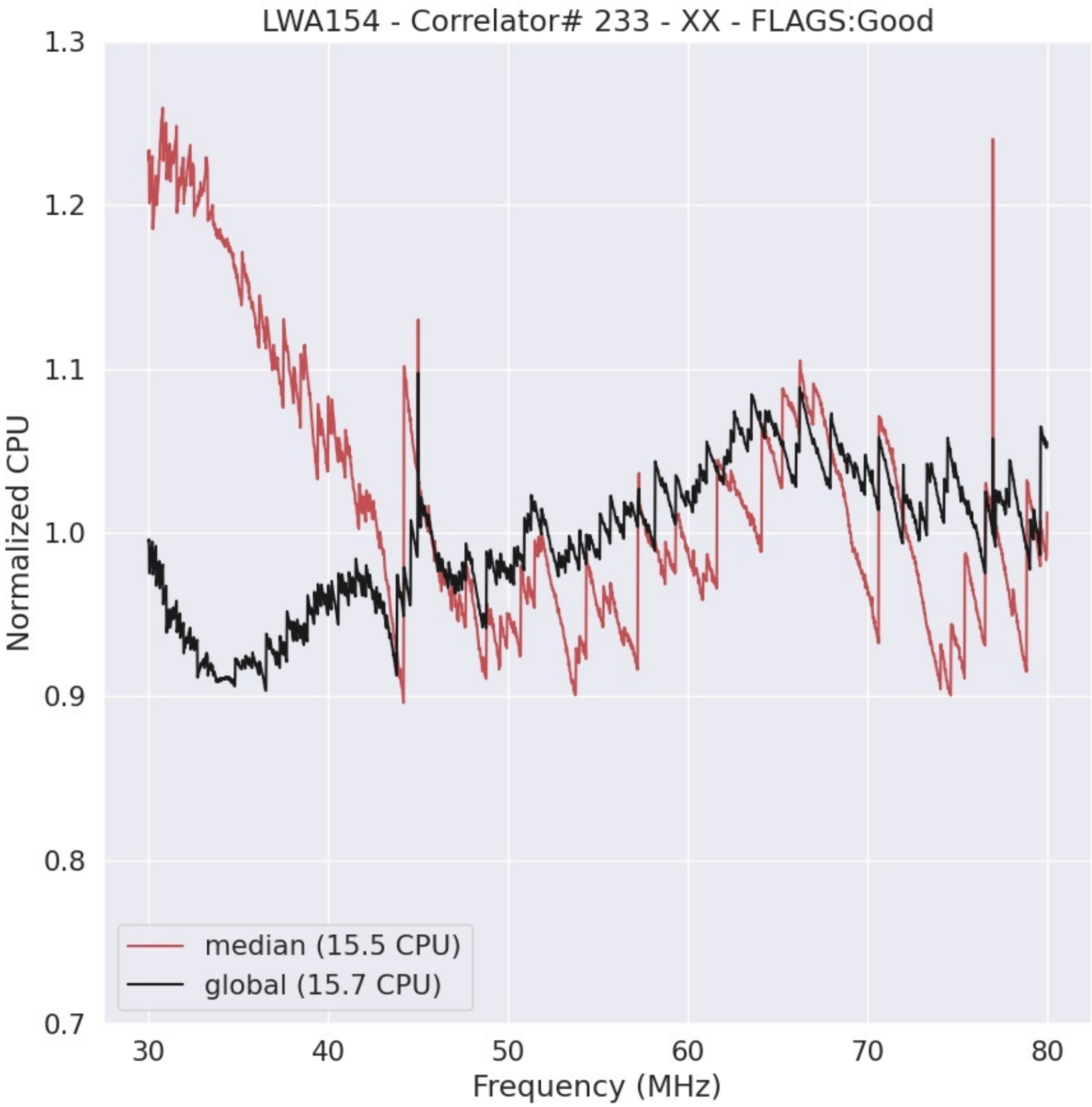

LWA188 - Correlator# 228 - XX - FLAGS:Good
median (14.6 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

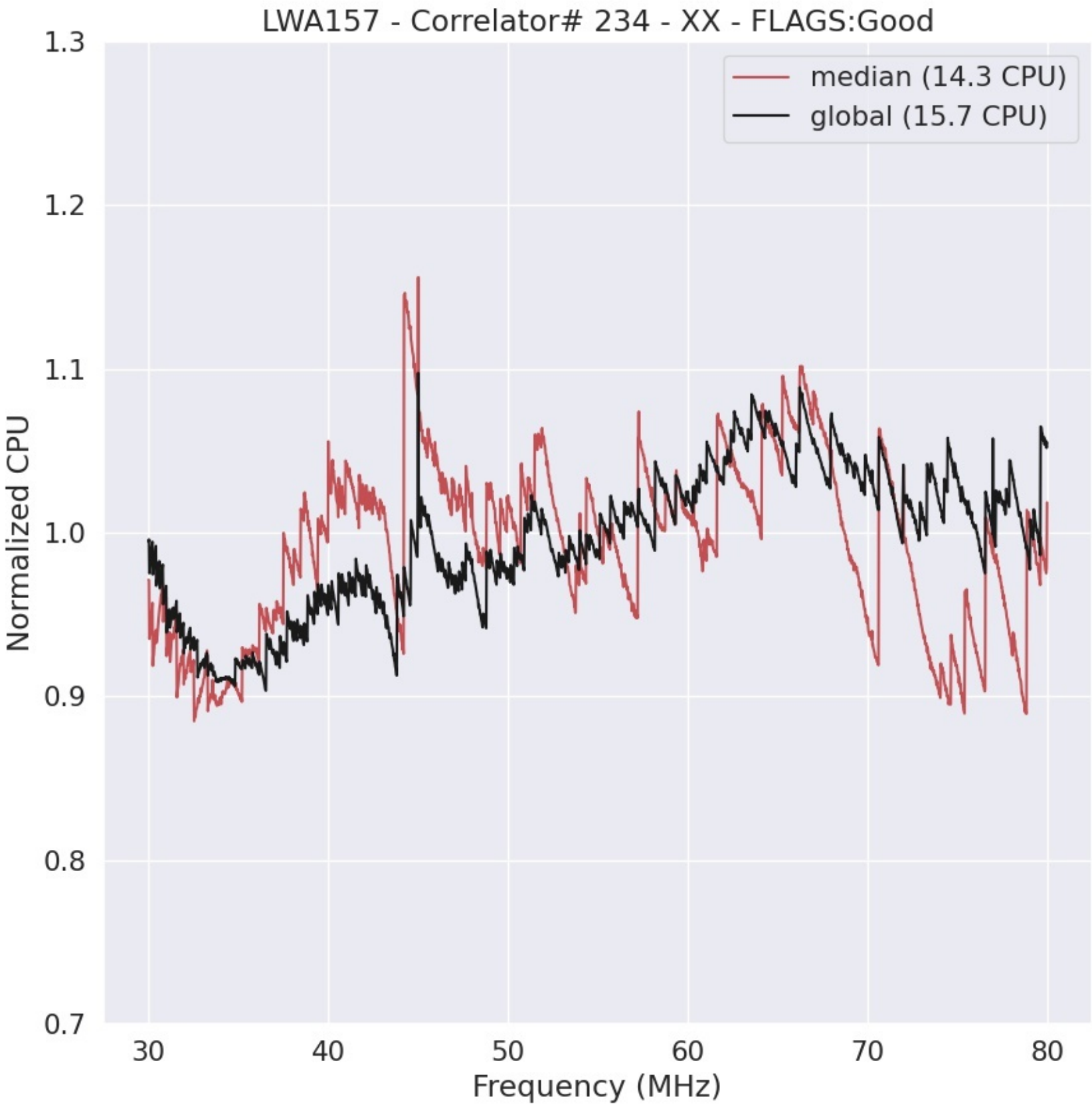

LWA128 - Correlator# 229 - XX - FLAGS:Good
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)
median (14.5 CPU)
global (15.7 CPU)

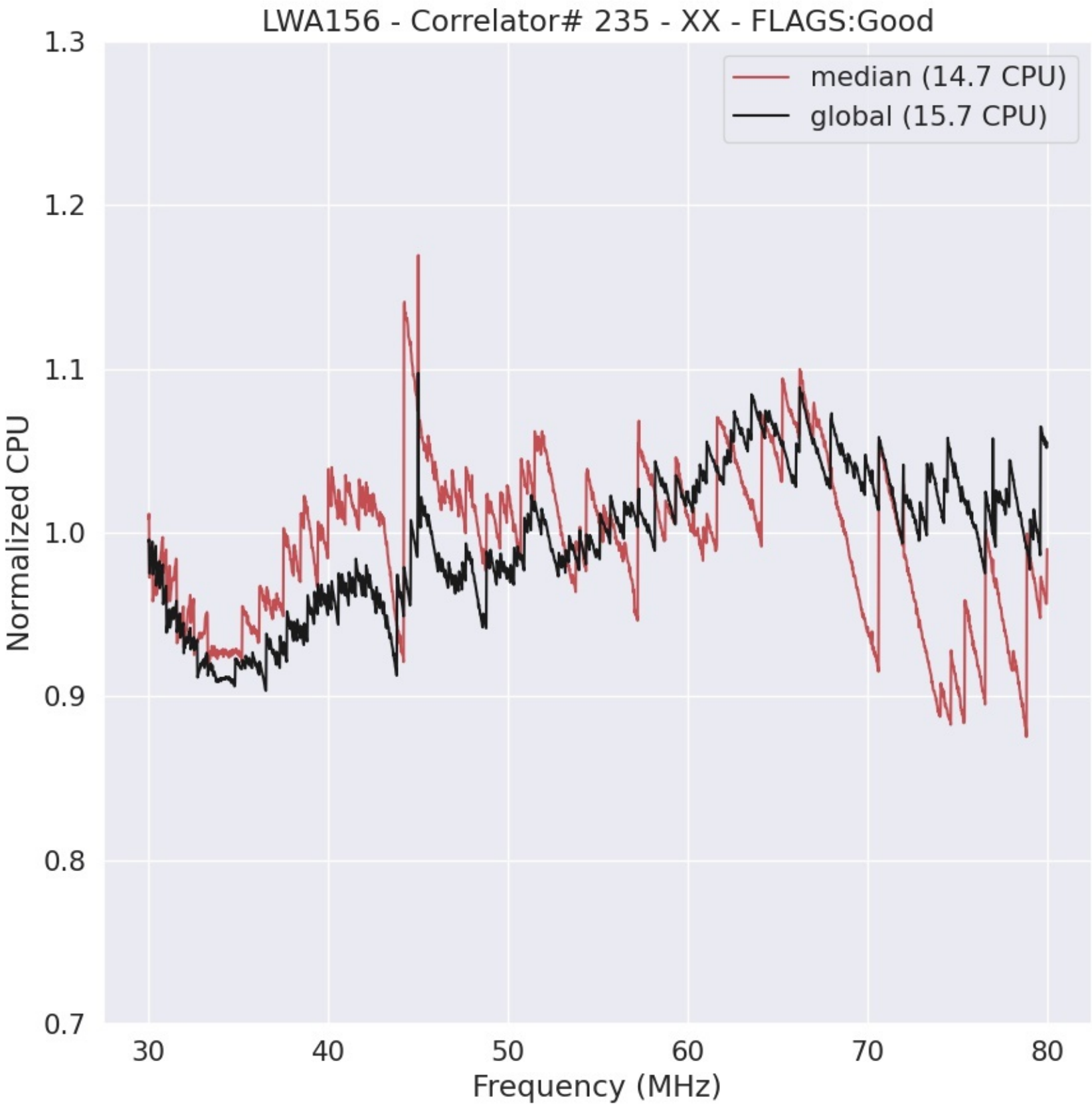

LWA153 - Correlator# 230 - XX - FLAGS:Good
median (14.9 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

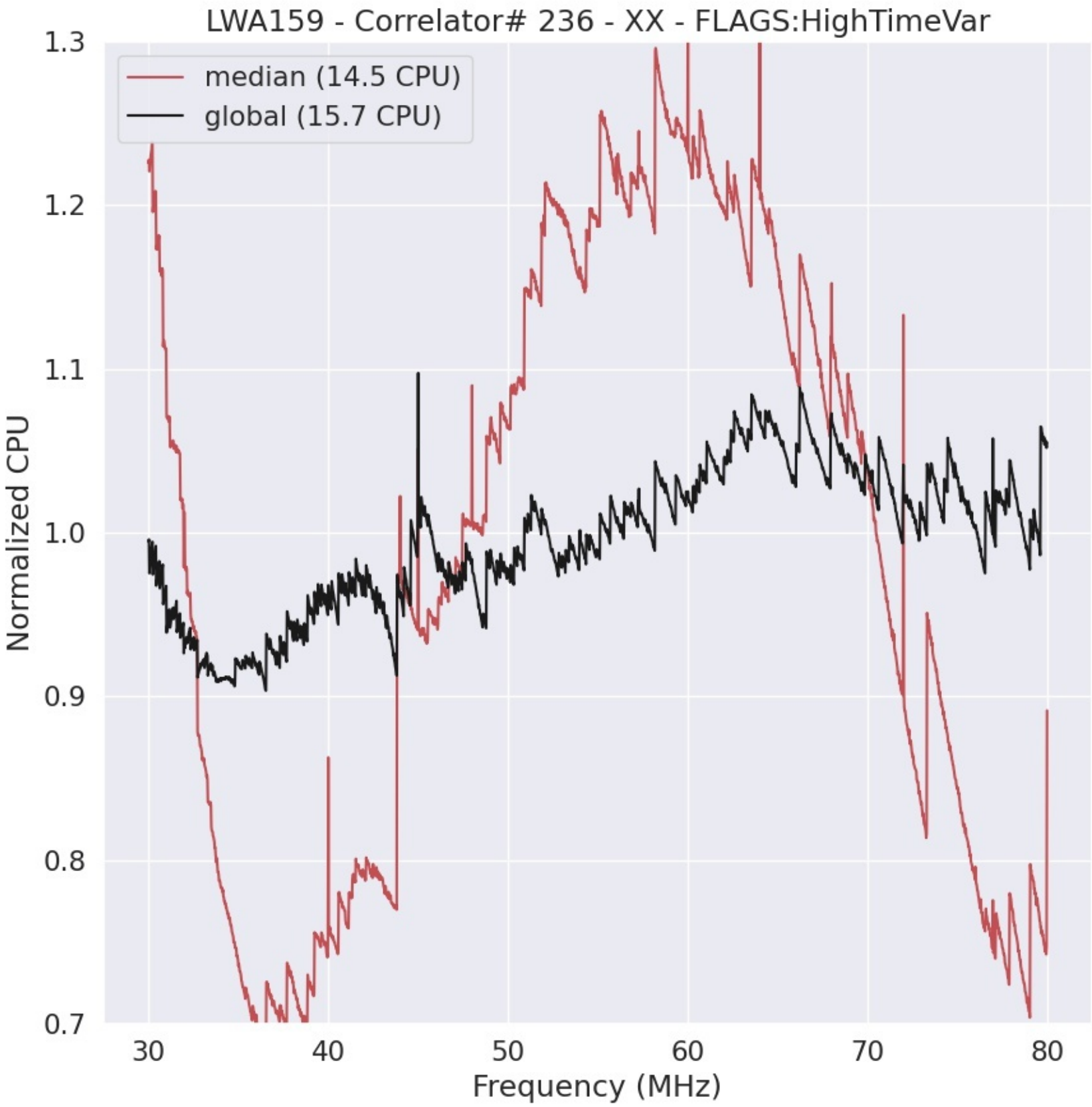

LWA181 - Correlator# 231 - XX - FLAGS:Good
median (13.6 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

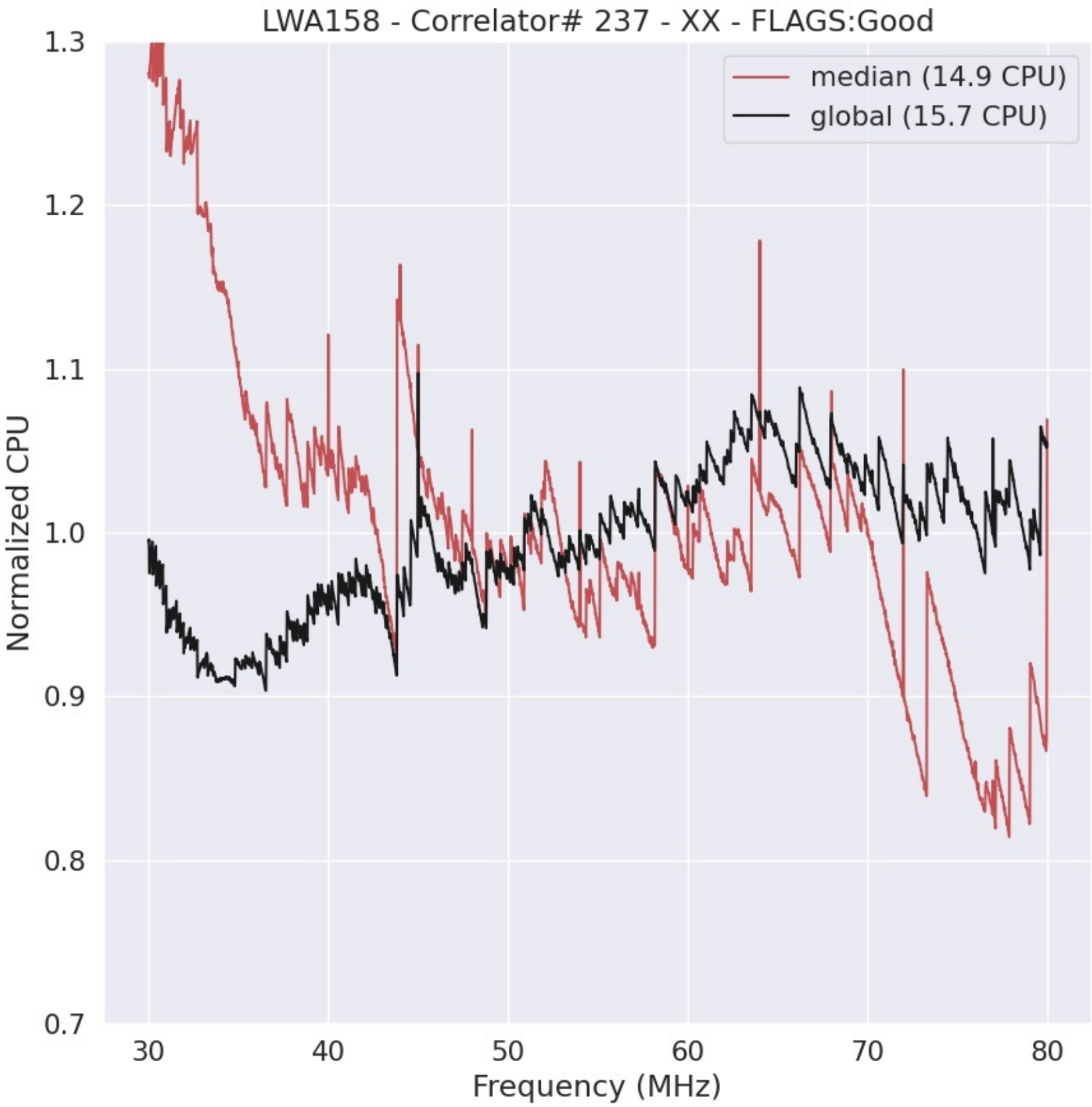

LWA155 - Correlator# 232 - XX - FLAGS:Good
median (15.2 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

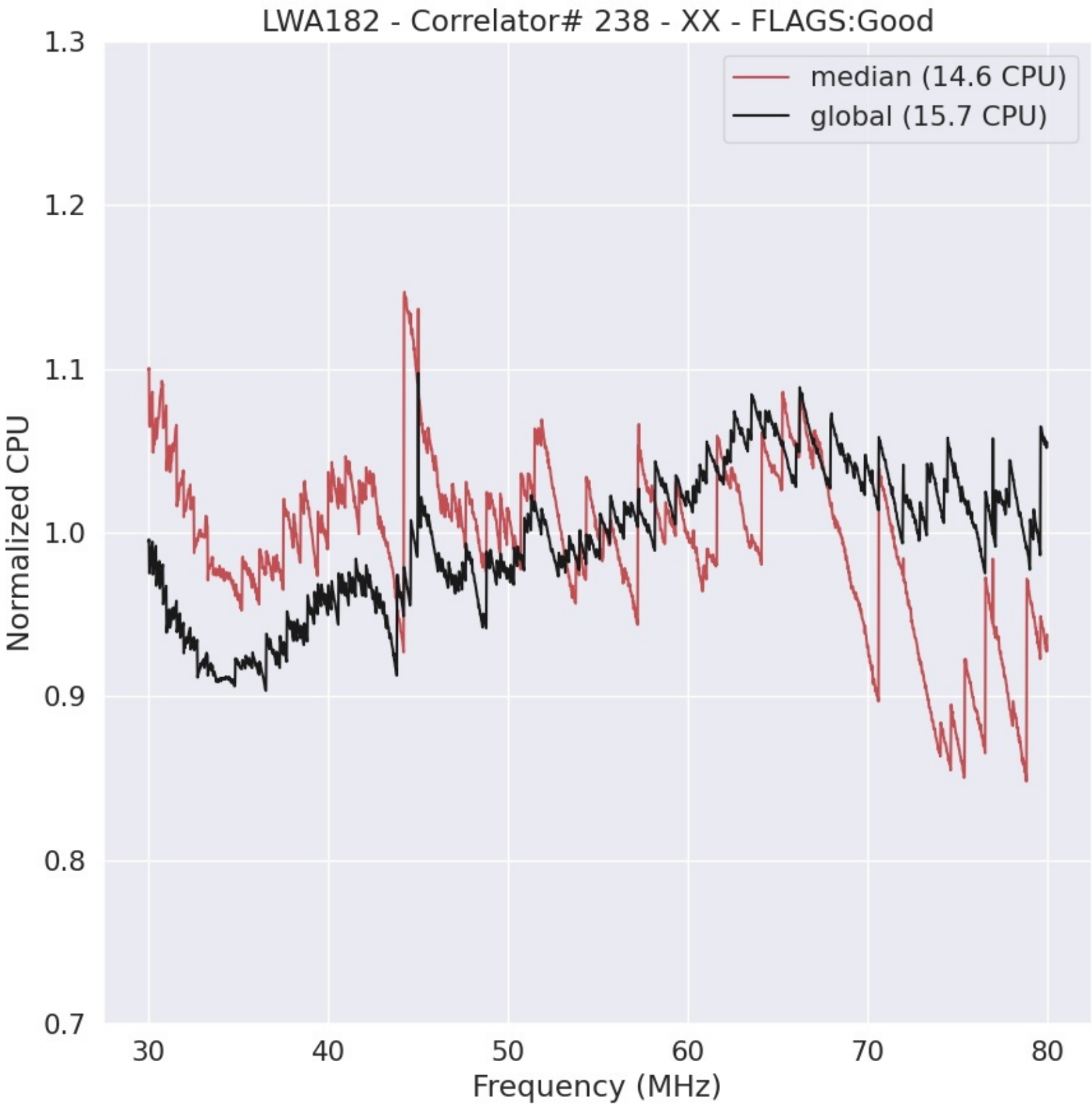

LWA154 - Correlator# 233 - XX - FLAGS:Good
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)
median (15.5 CPU)
global (15.7 CPU)

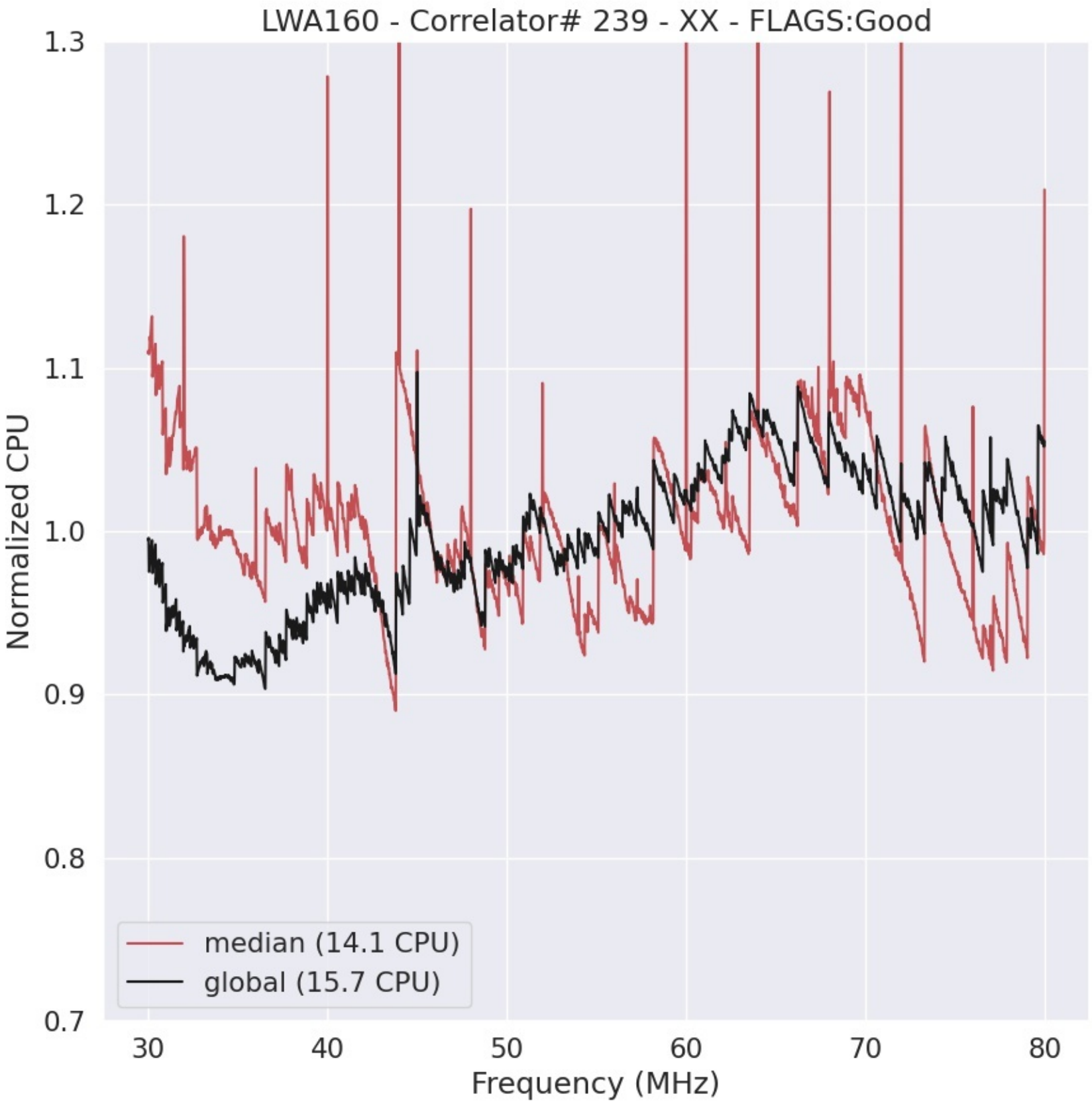

LWA157 - Correlator# 234 - XX - FLAGS:Good
median (14.3 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

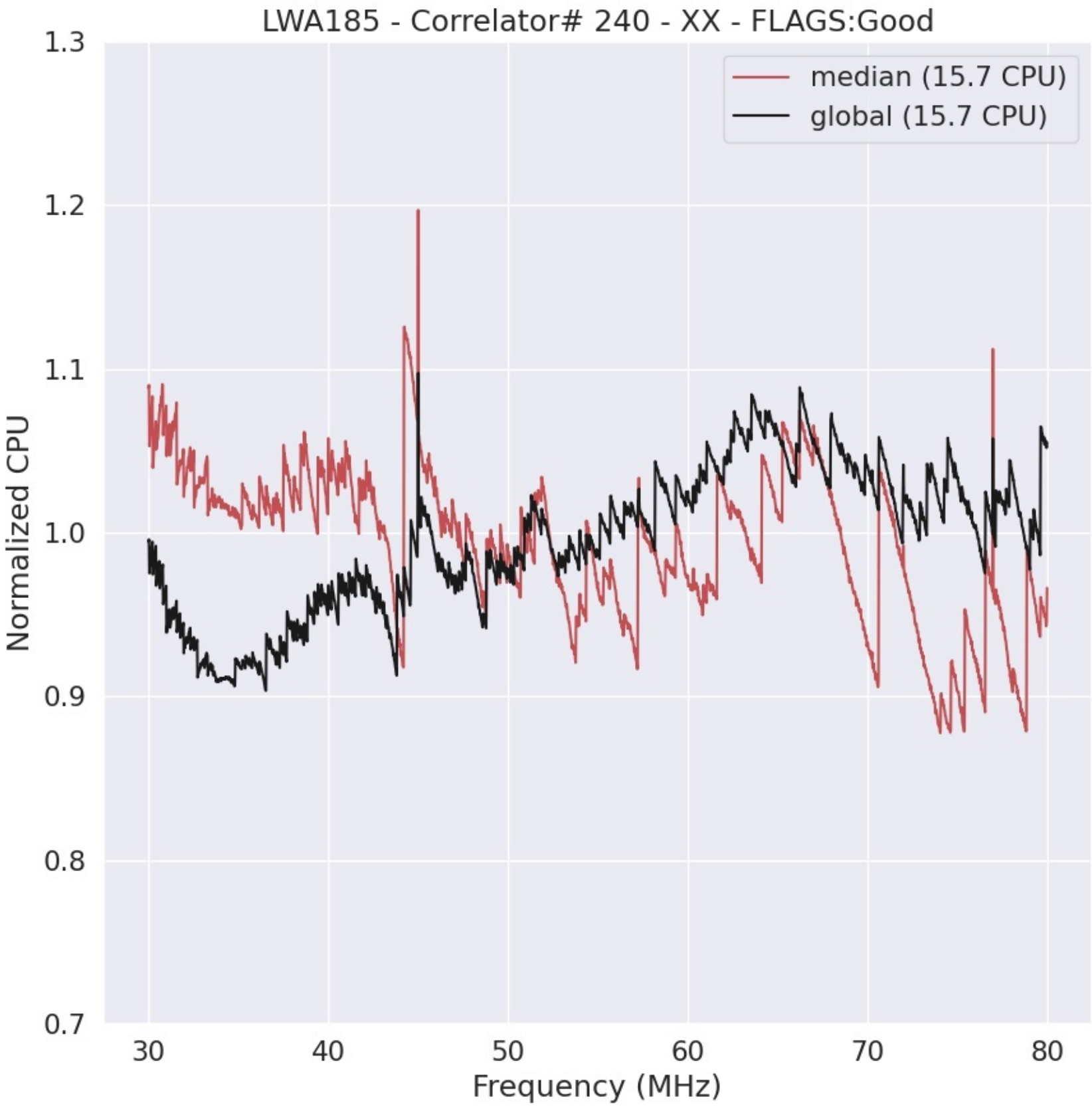

LWA156 - Correlator# 235 - XX - FLAGS:Good
median (14.7 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

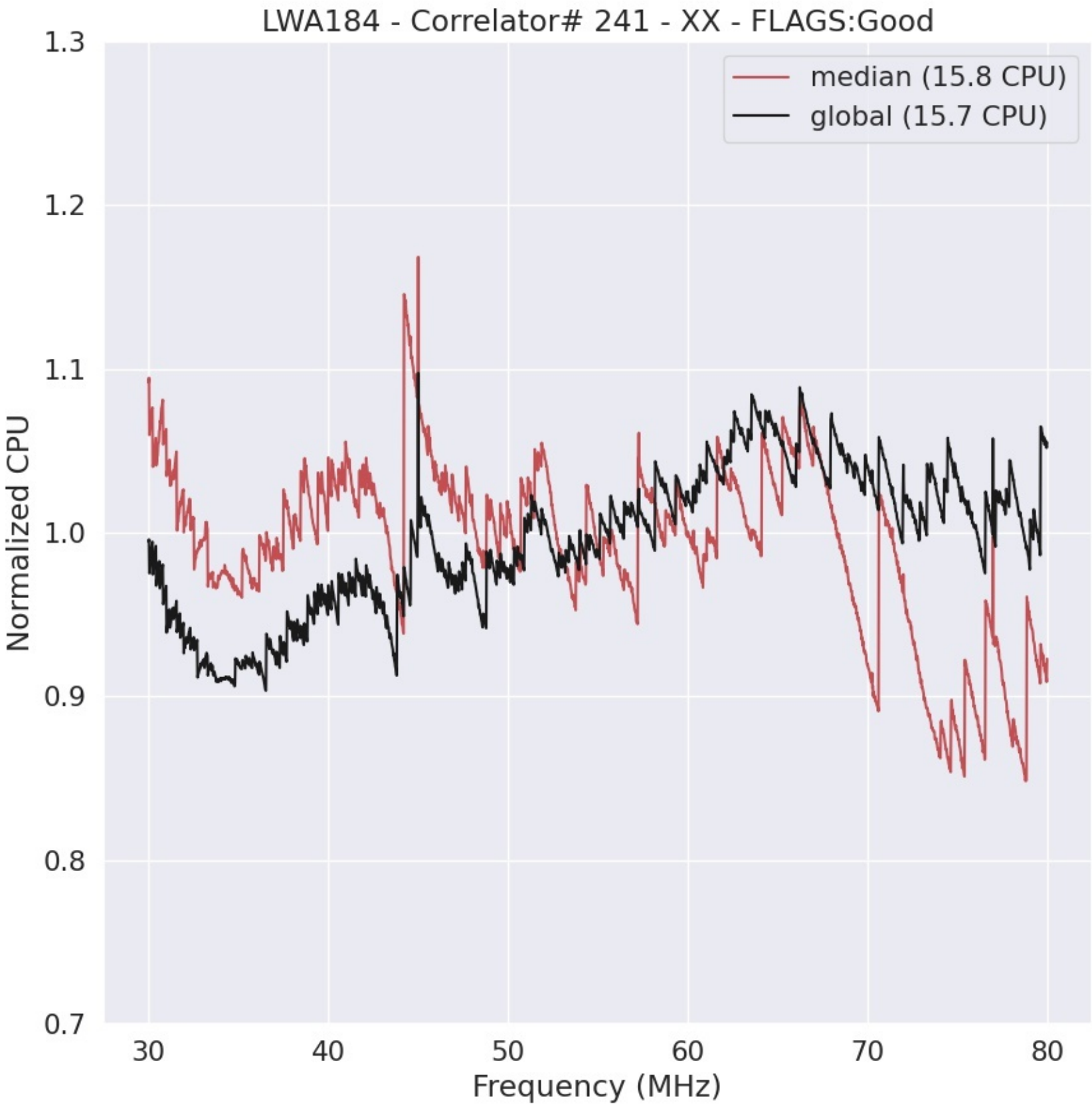

LWA159 - Correlator# 236 - XX - FLAGS:HighTimeVar
median (14.5 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

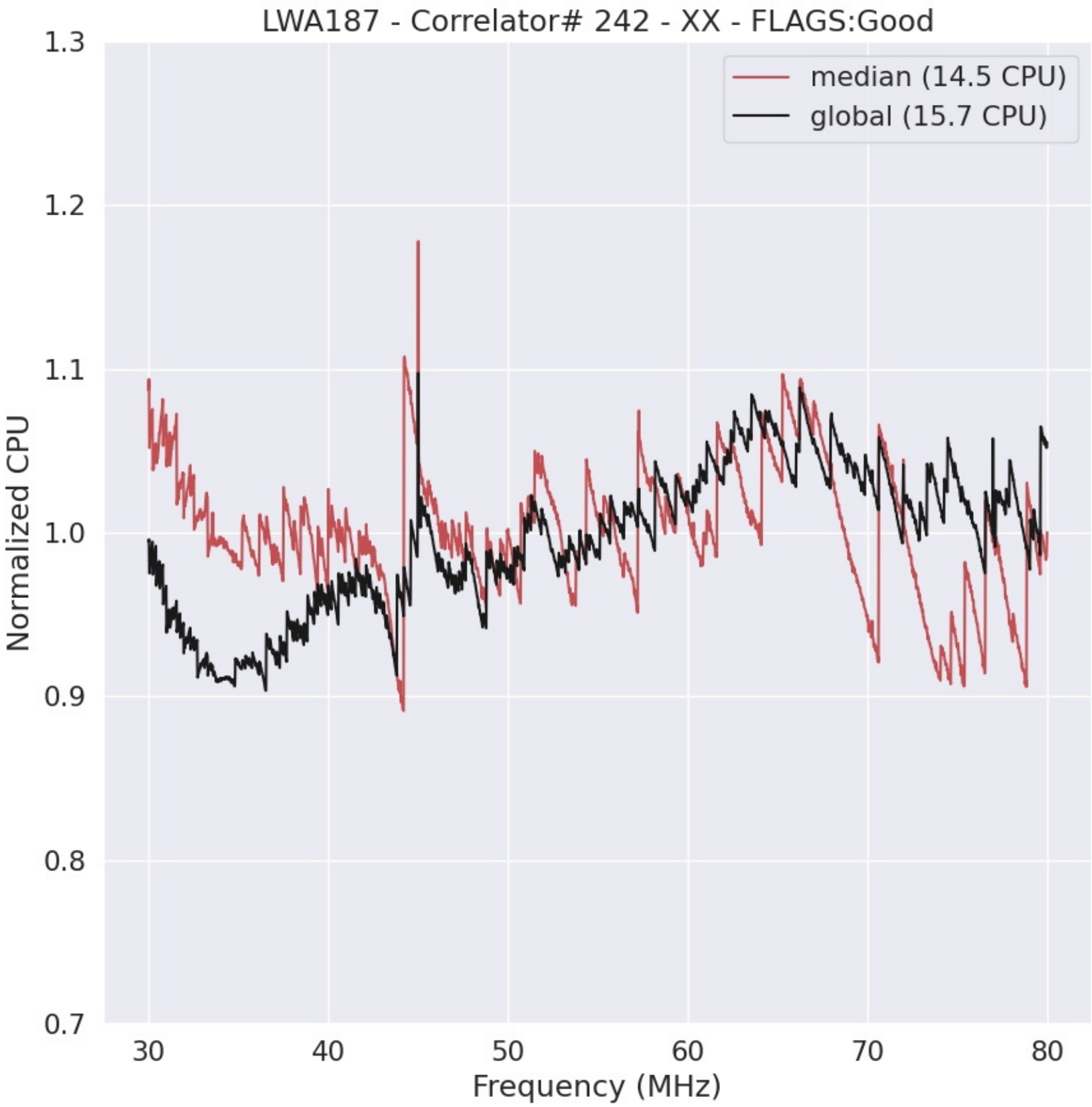

LWA158 - Correlator# 237 - XX - FLAGS:Good
median (14.9 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

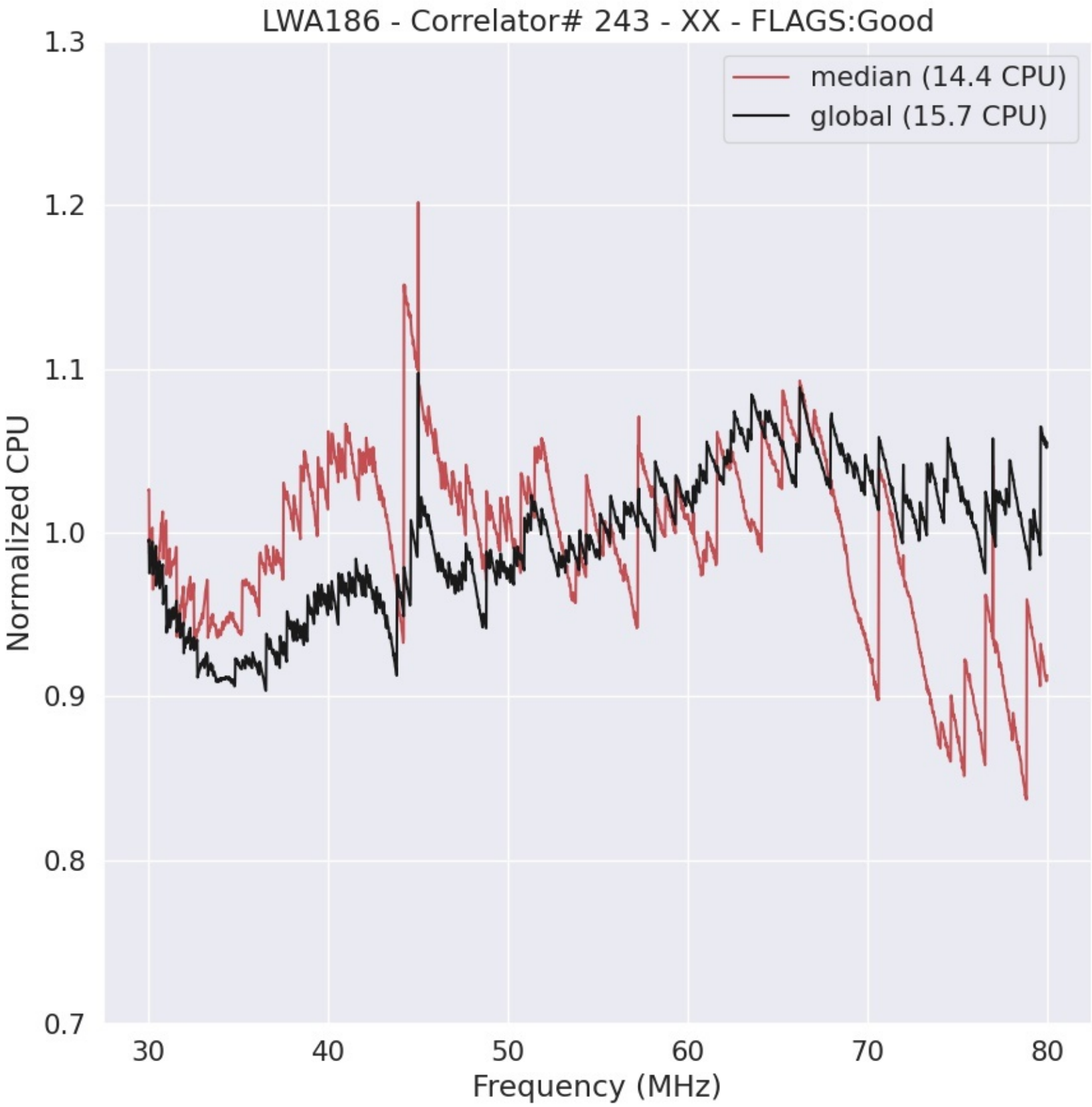

LWA182 - Correlator# 238 - XX - FLAGS:Good
median (14.6 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

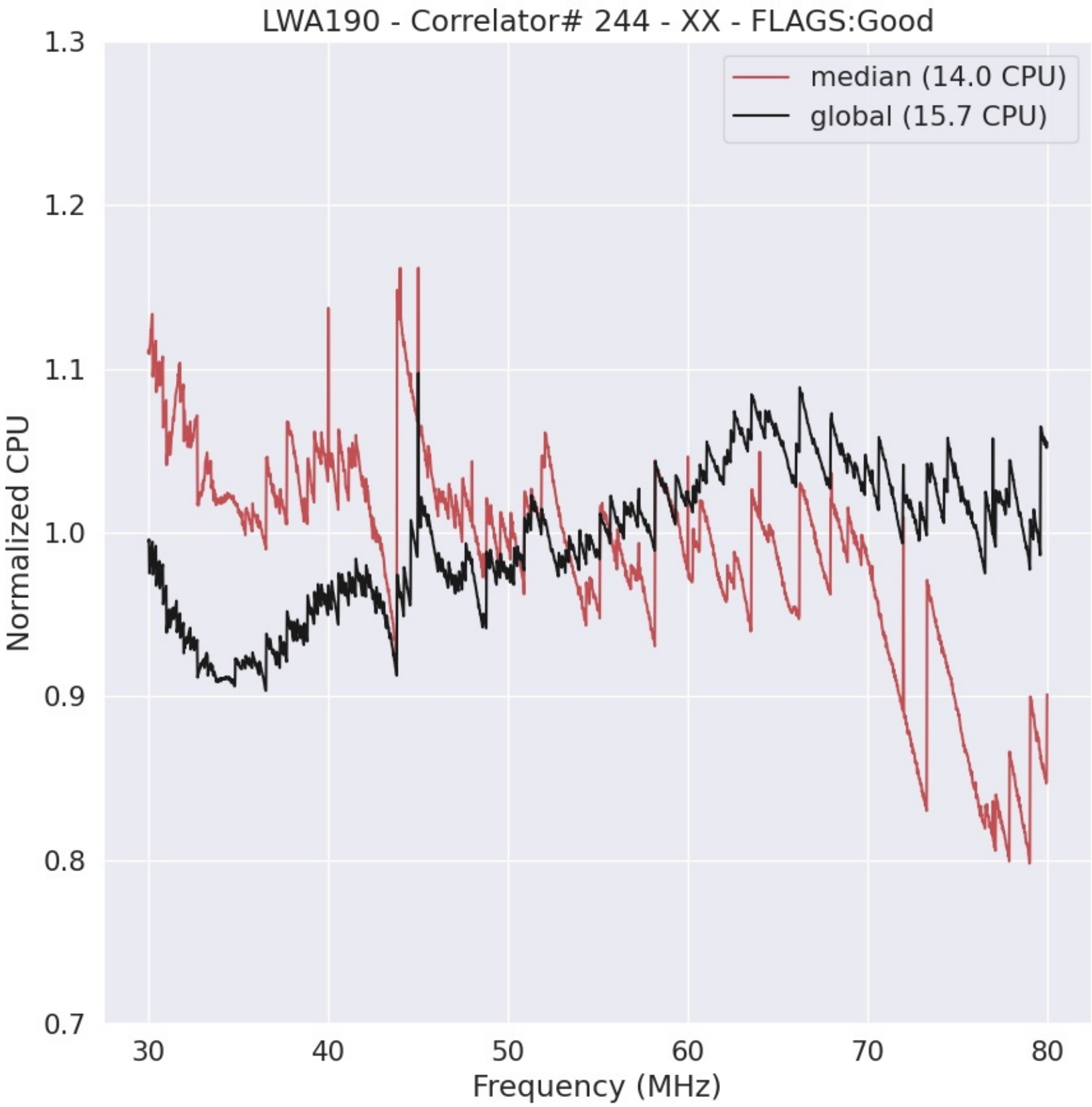

LWA160 - Correlator# 239 - XX - FLAGS:Good
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)
median (14.1 CPU)
global (15.7 CPU)

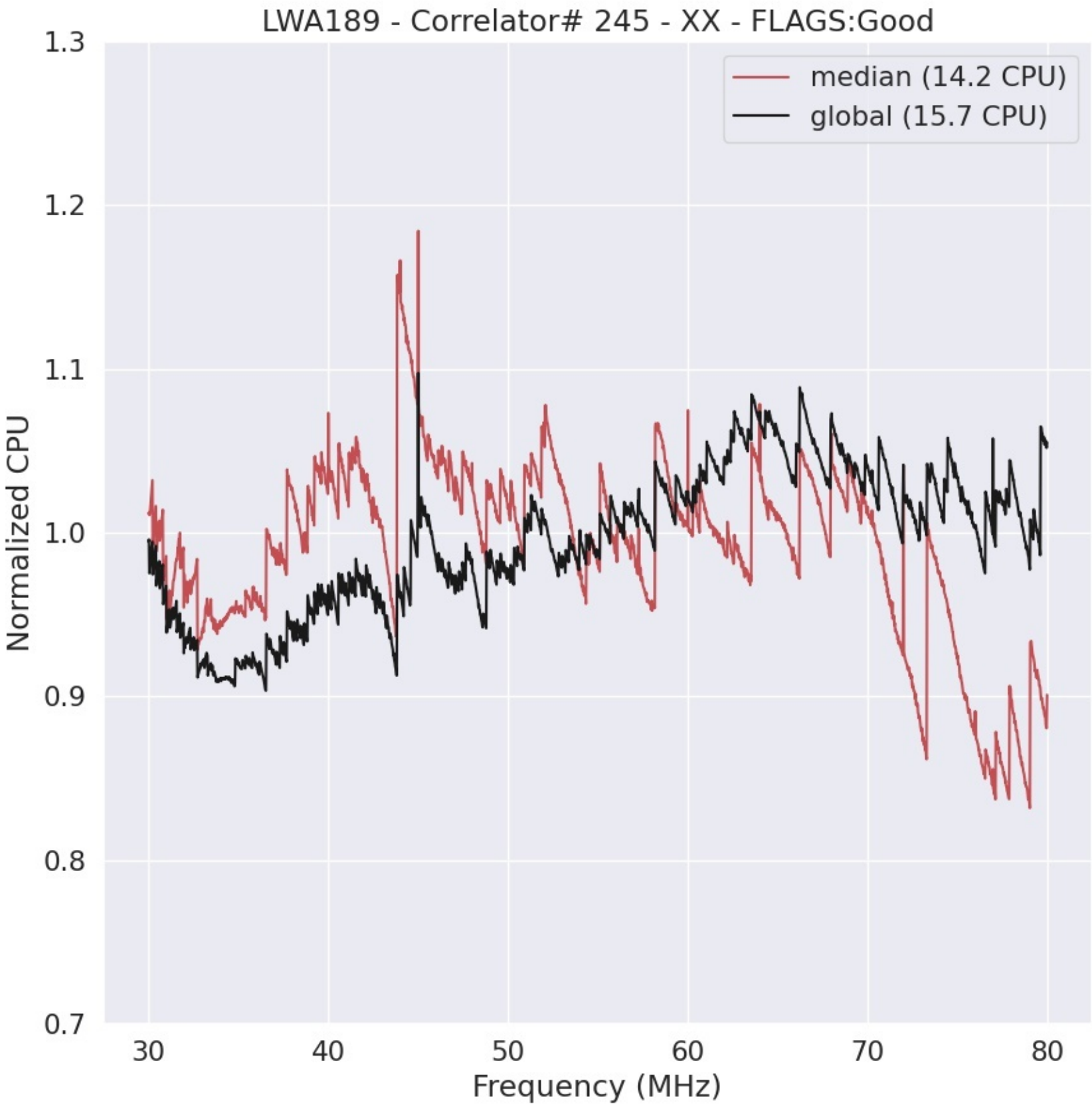

LWA185 - Correlator# 240 - XX - FLAGS:Good
median (15.7 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

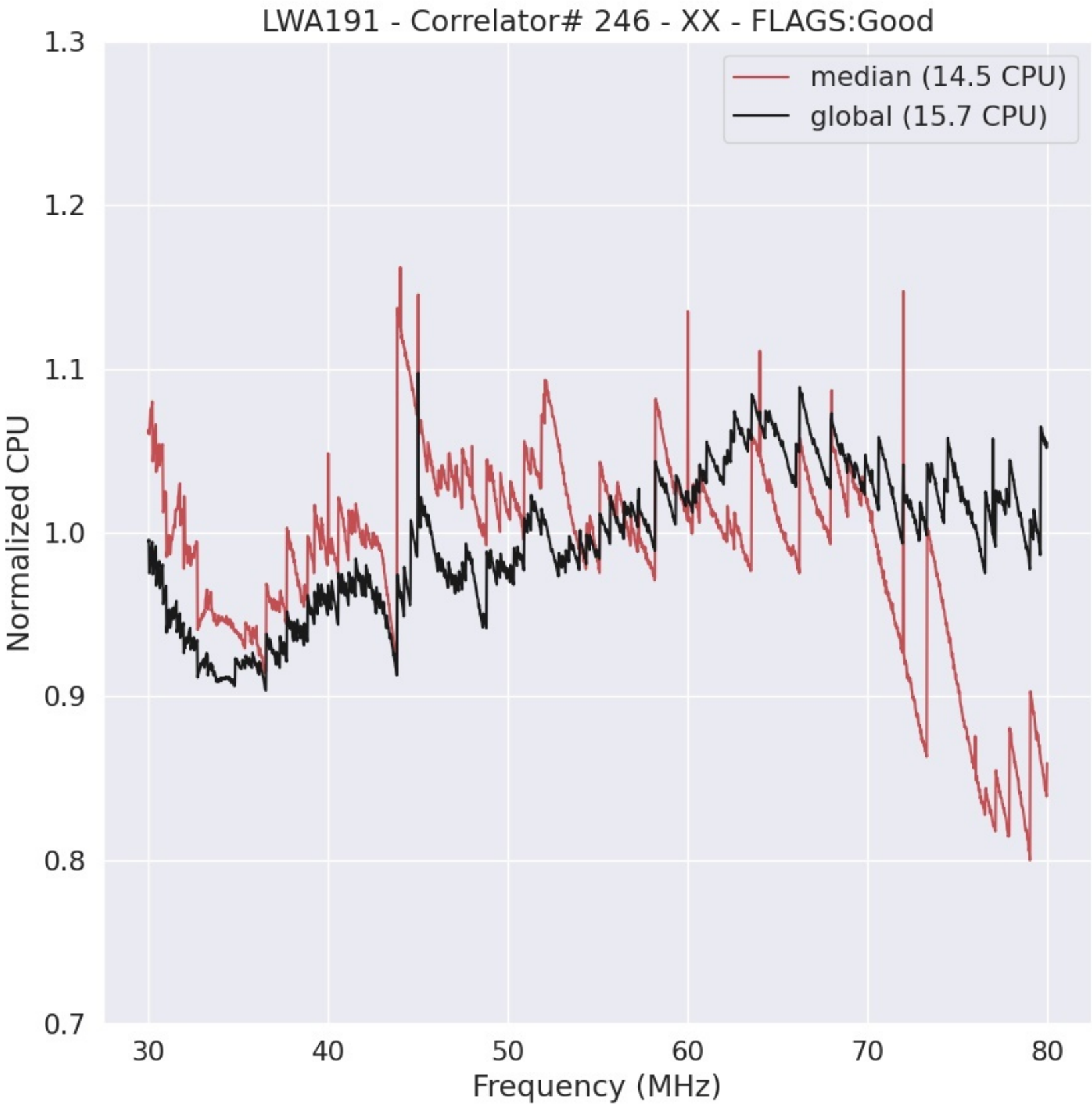

LWA184 - Correlator# 241 - XX - FLAGS:Good
median (15.8 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

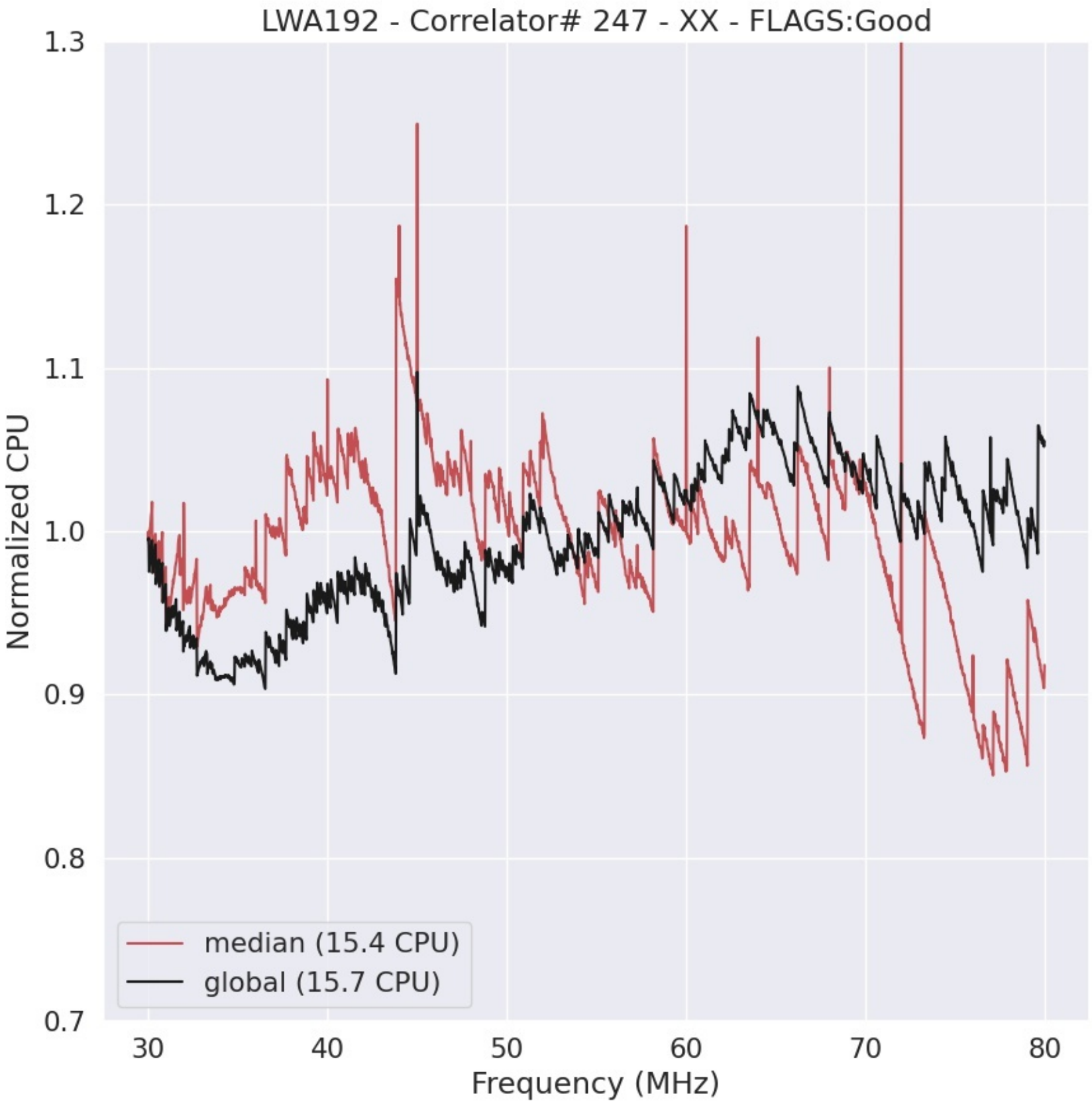

LWA187 - Correlator# 242 - XX - FLAGS:Good
median (14.5 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

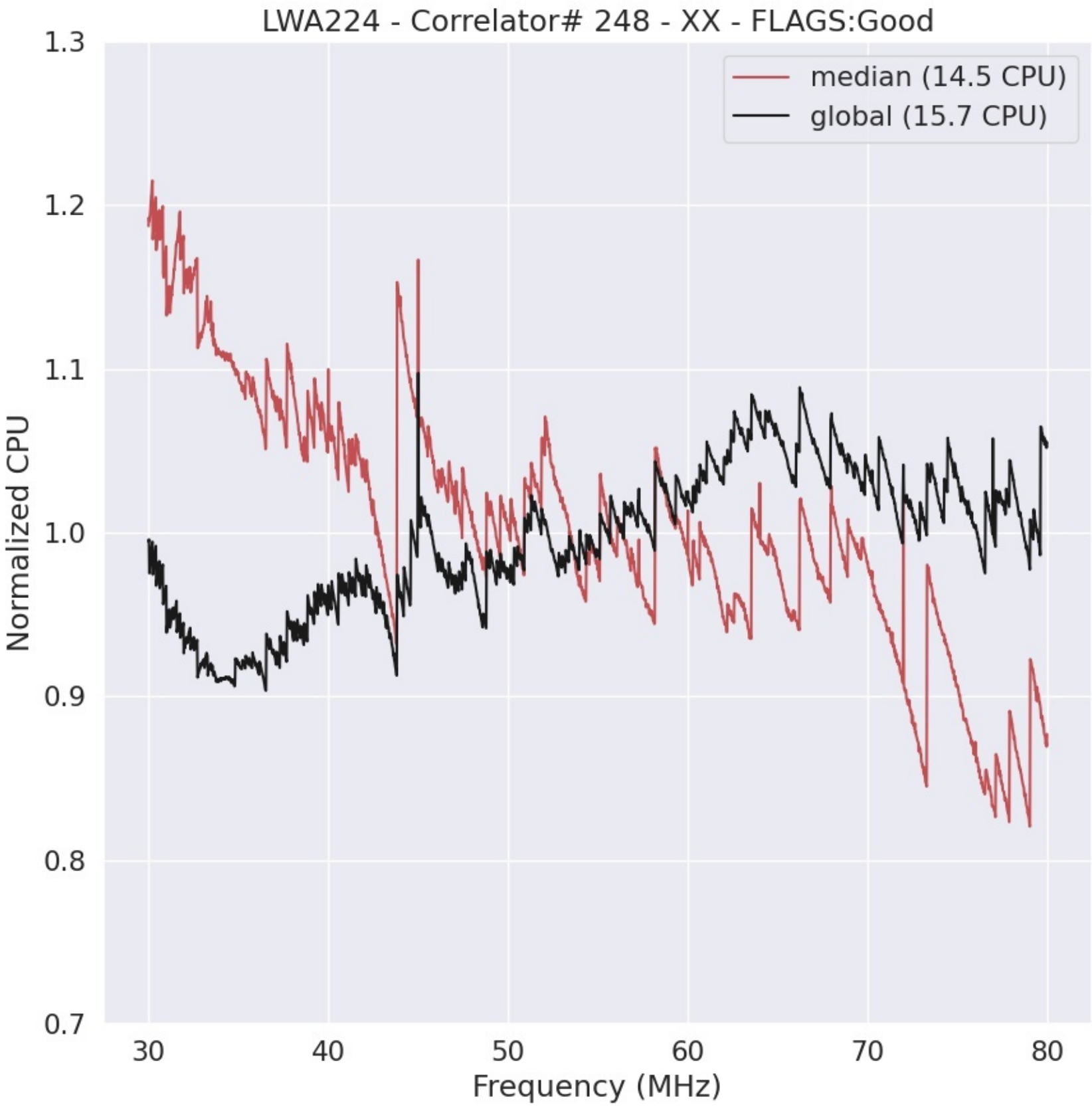

LWA186 - Correlator# 243 - XX - FLAGS:Good
median (14.4 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

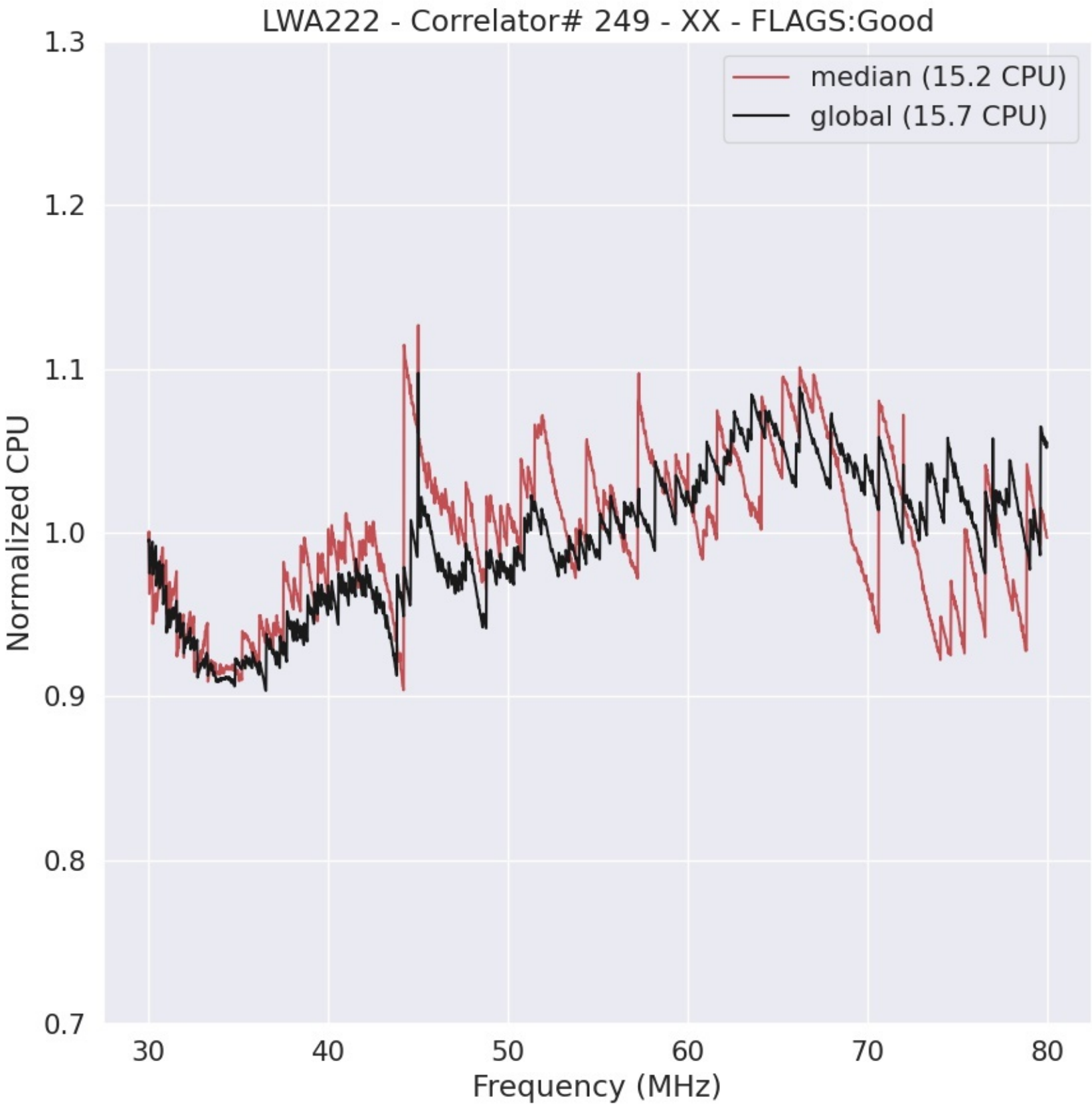

LWA190 - Correlator# 244 - XX - FLAGS:Good
median (14.0 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

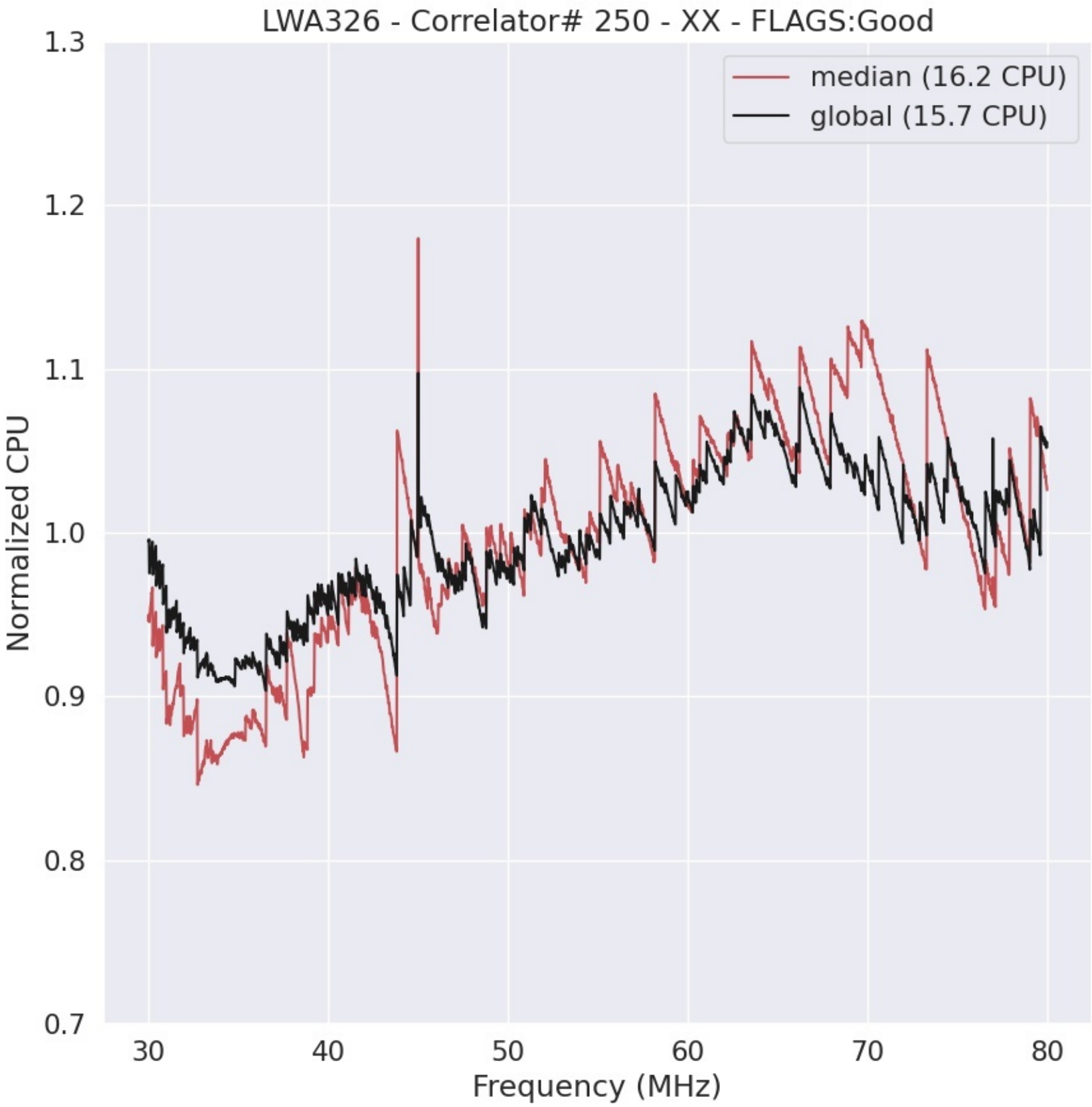

LWA189 - Correlator# 245 - XX - FLAGS:Good
median (14.2 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

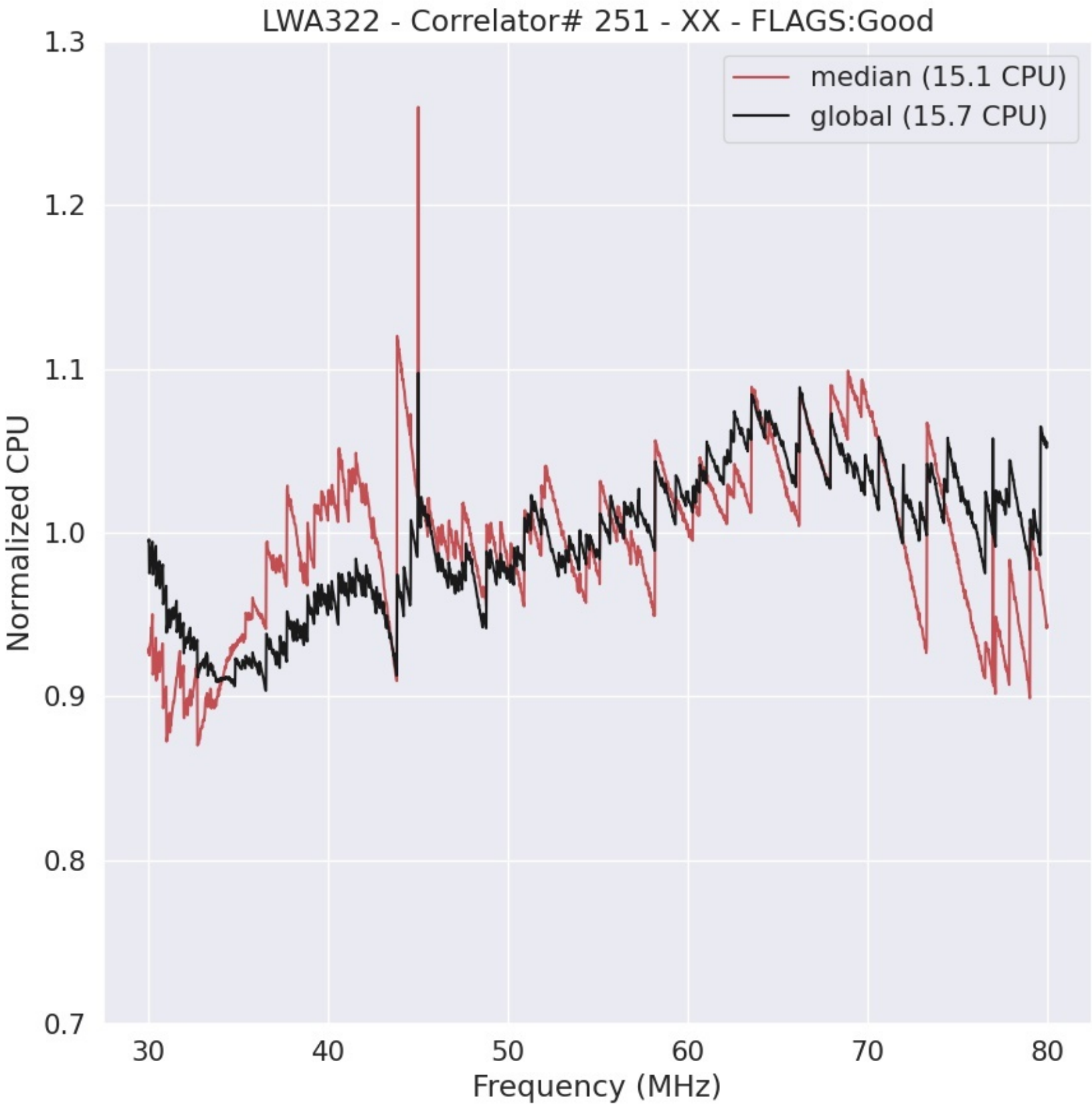

LWA191 - Correlator# 246 - XX - FLAGS:Good
median (14.5 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

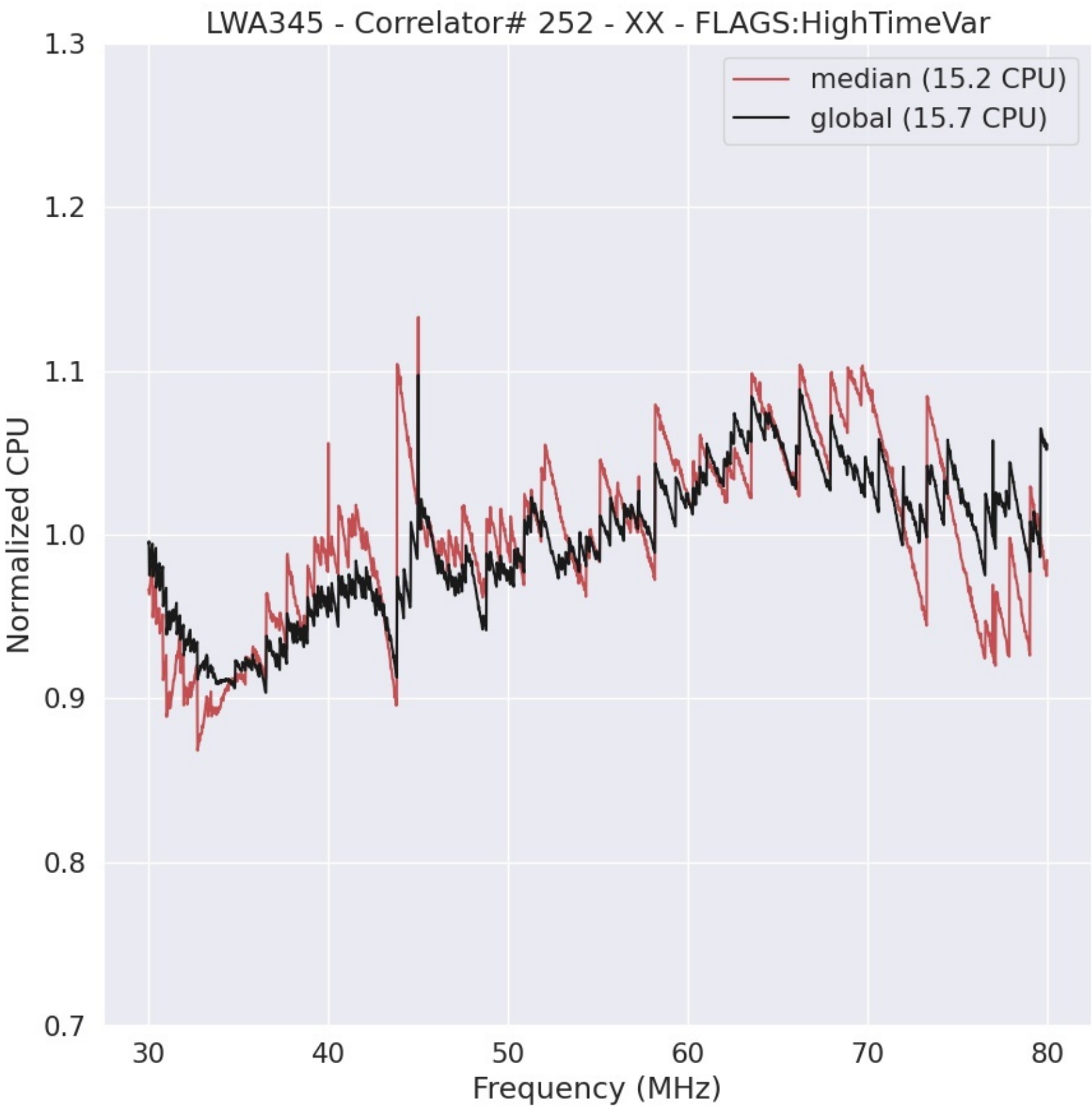

LWA192 - Correlator# 247 - XX - FLAGS:Good
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)
median (15.4 CPU)
global (15.7 CPU)

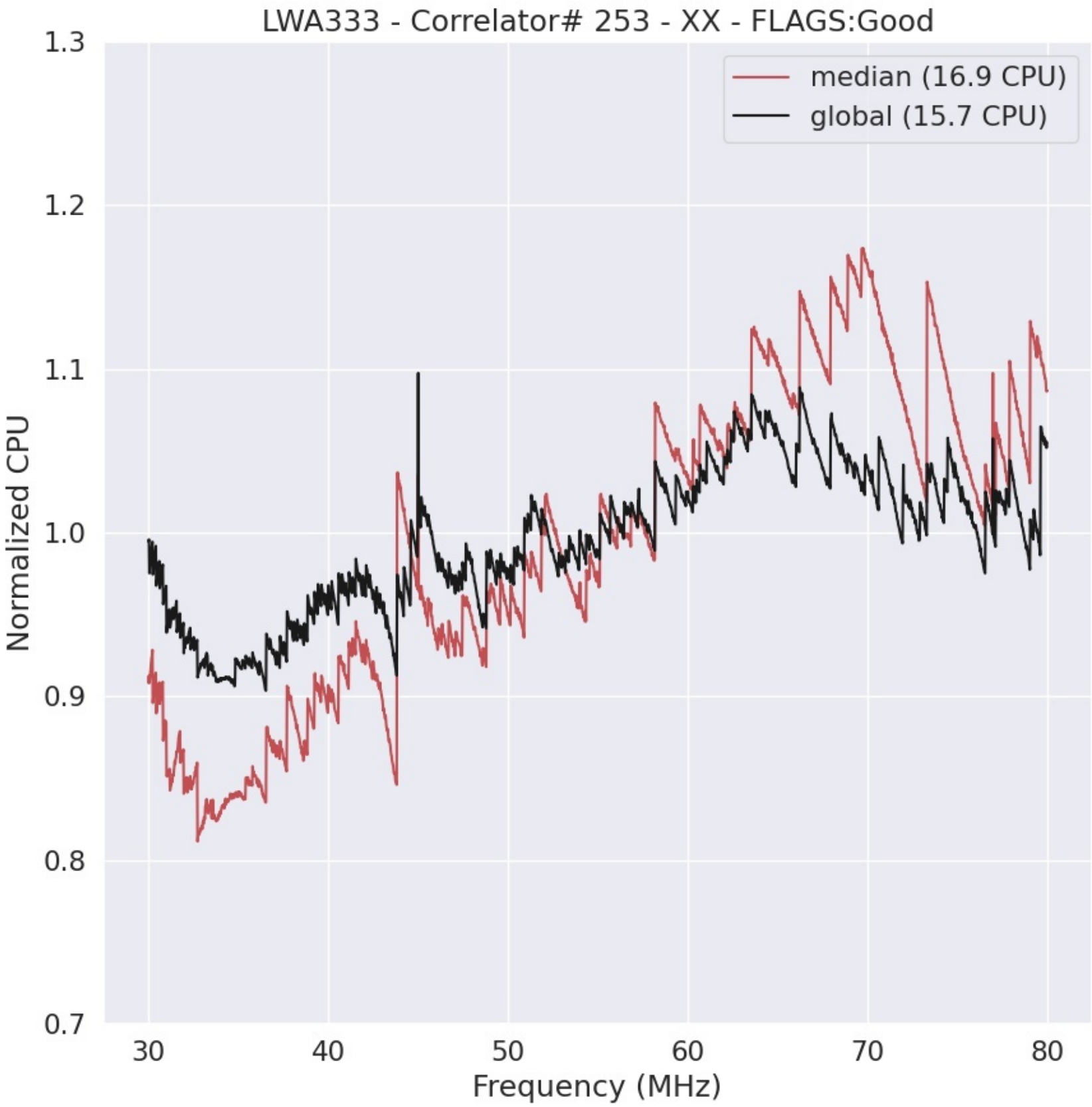

LWA224 - Correlator# 248 - XX - FLAGS:Good
median (14.5 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

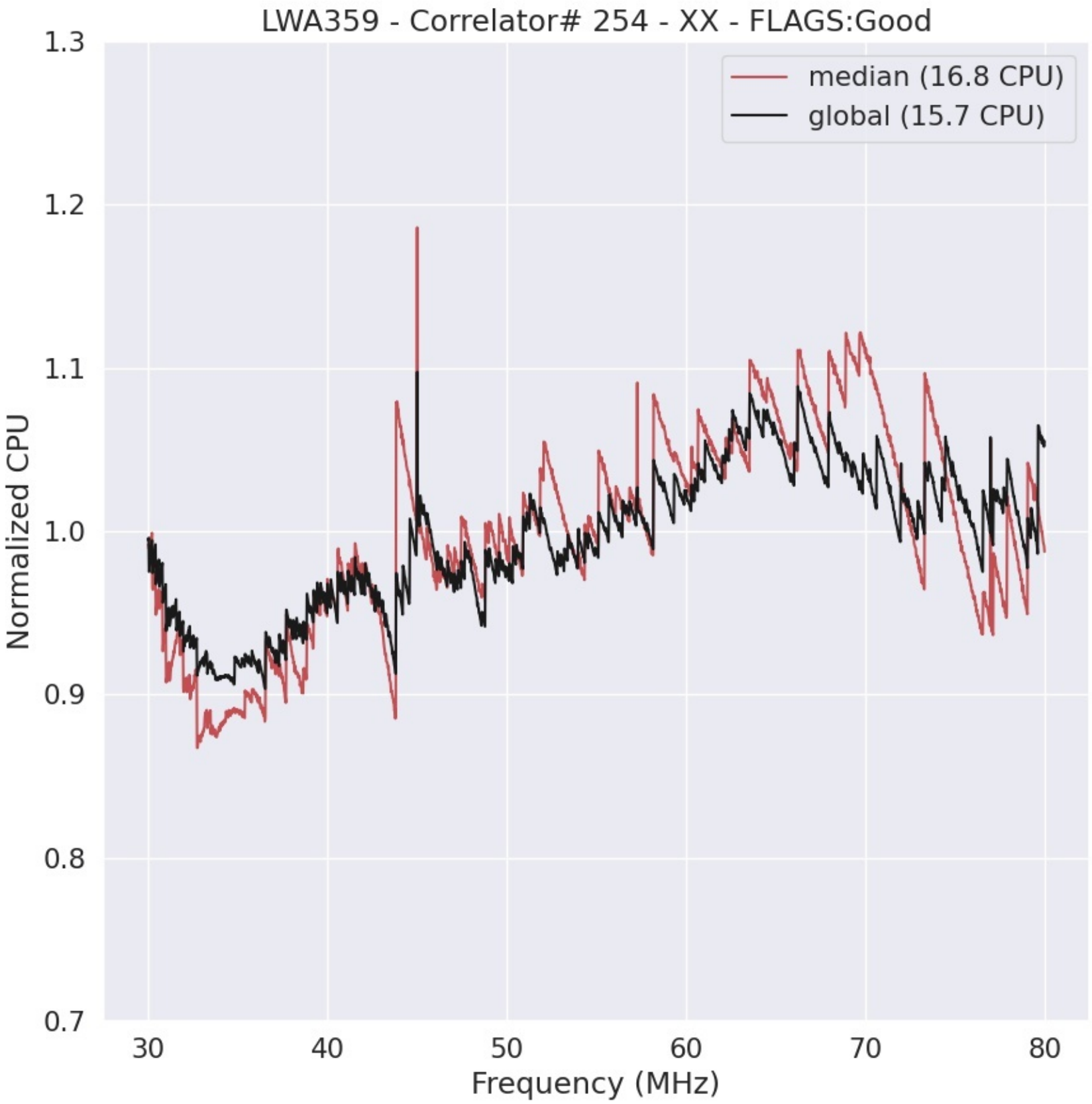

LWA222 - Correlator# 249 - XX - FLAGS:Good
median (15.2 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

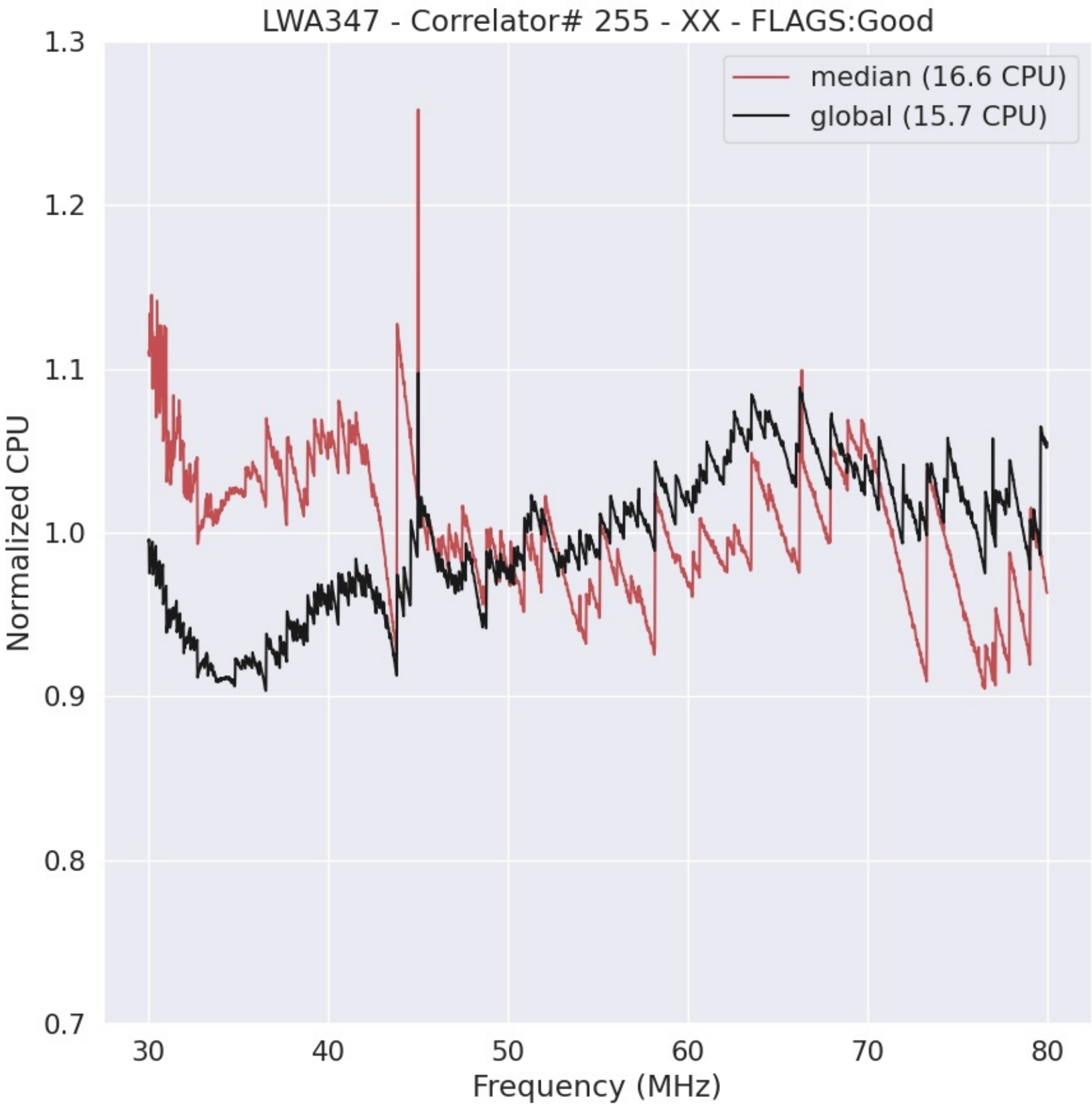

LWA326 - Correlator# 250 - XX - FLAGS:Good
median (16.2 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

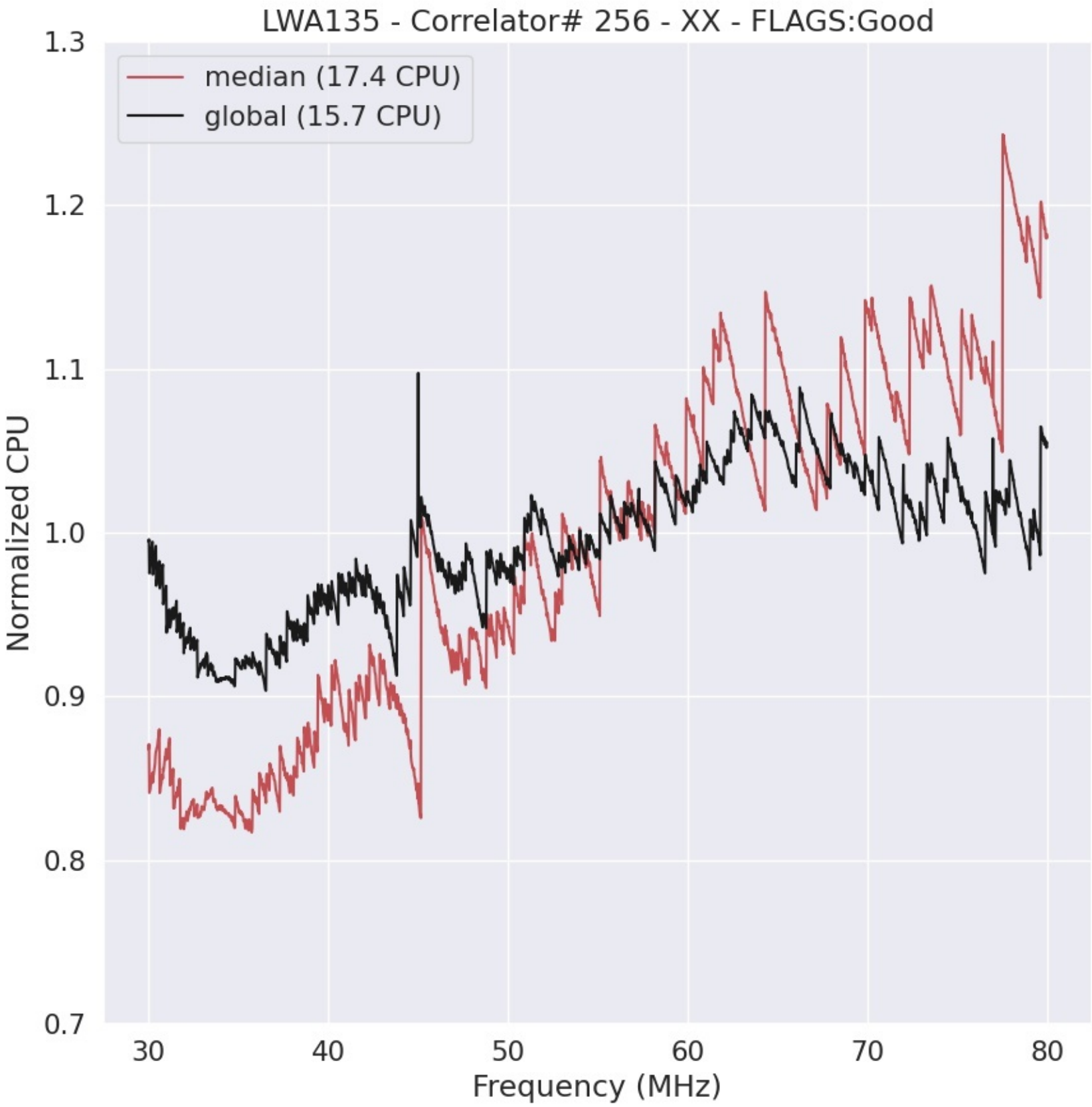

LWA322 - Correlator# 251 - XX - FLAGS:Good
median (15.1 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

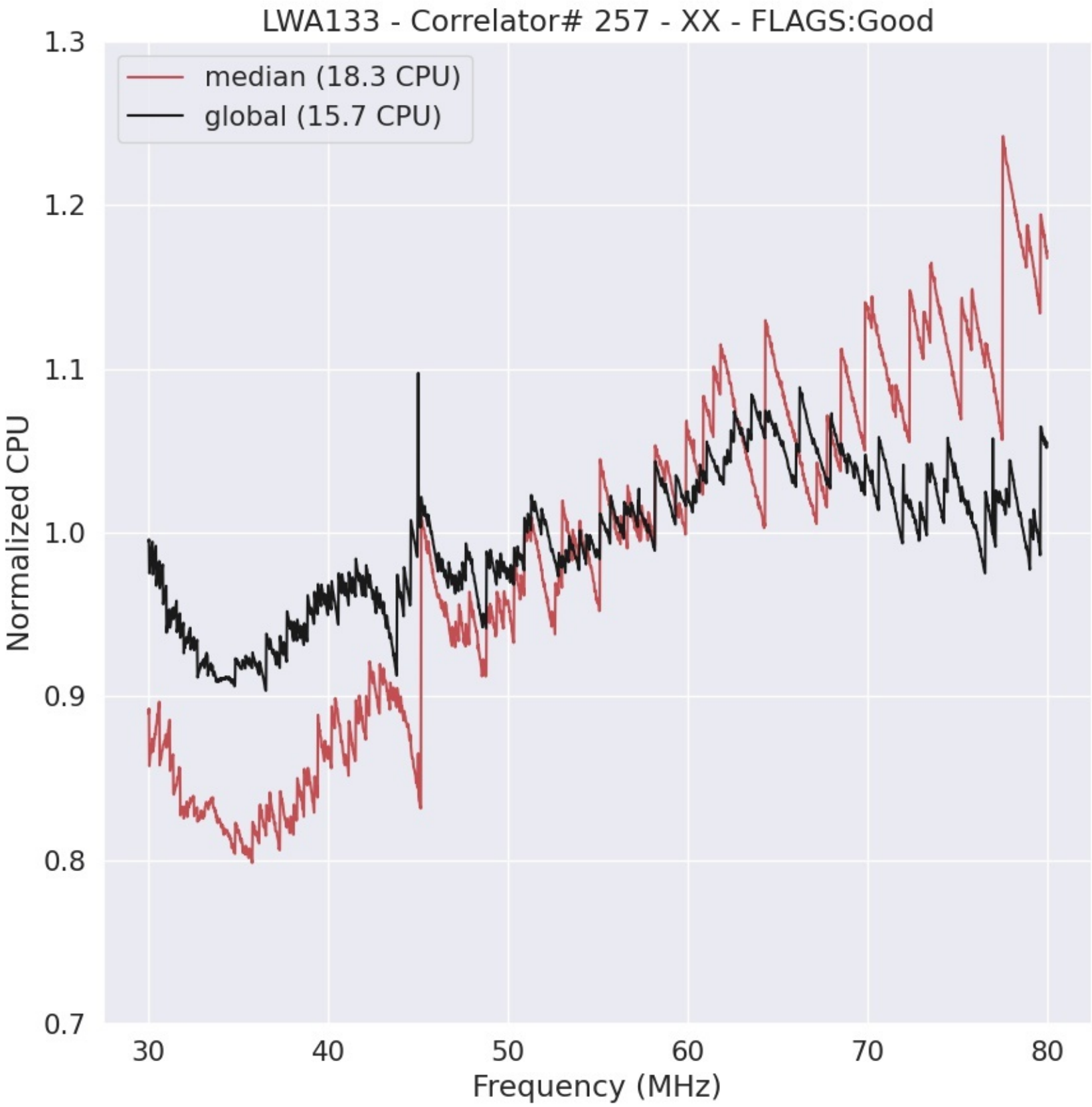

LWA345 - Correlator# 252 - XX - FLAGS:HighTimeVar
median (15.2 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

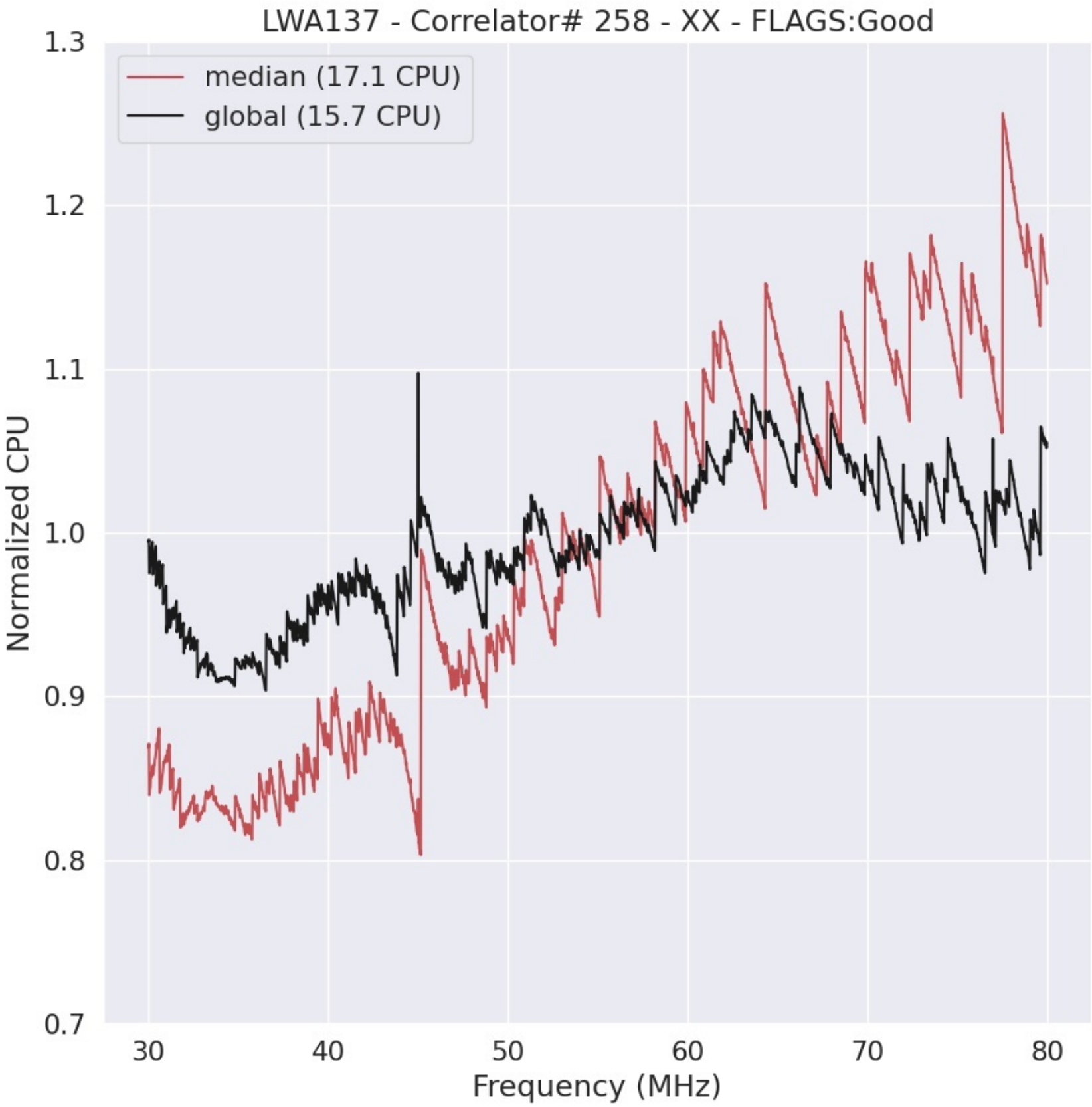

LWA333 - Correlator# 253 - XX - FLAGS:Good
median (16.9 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

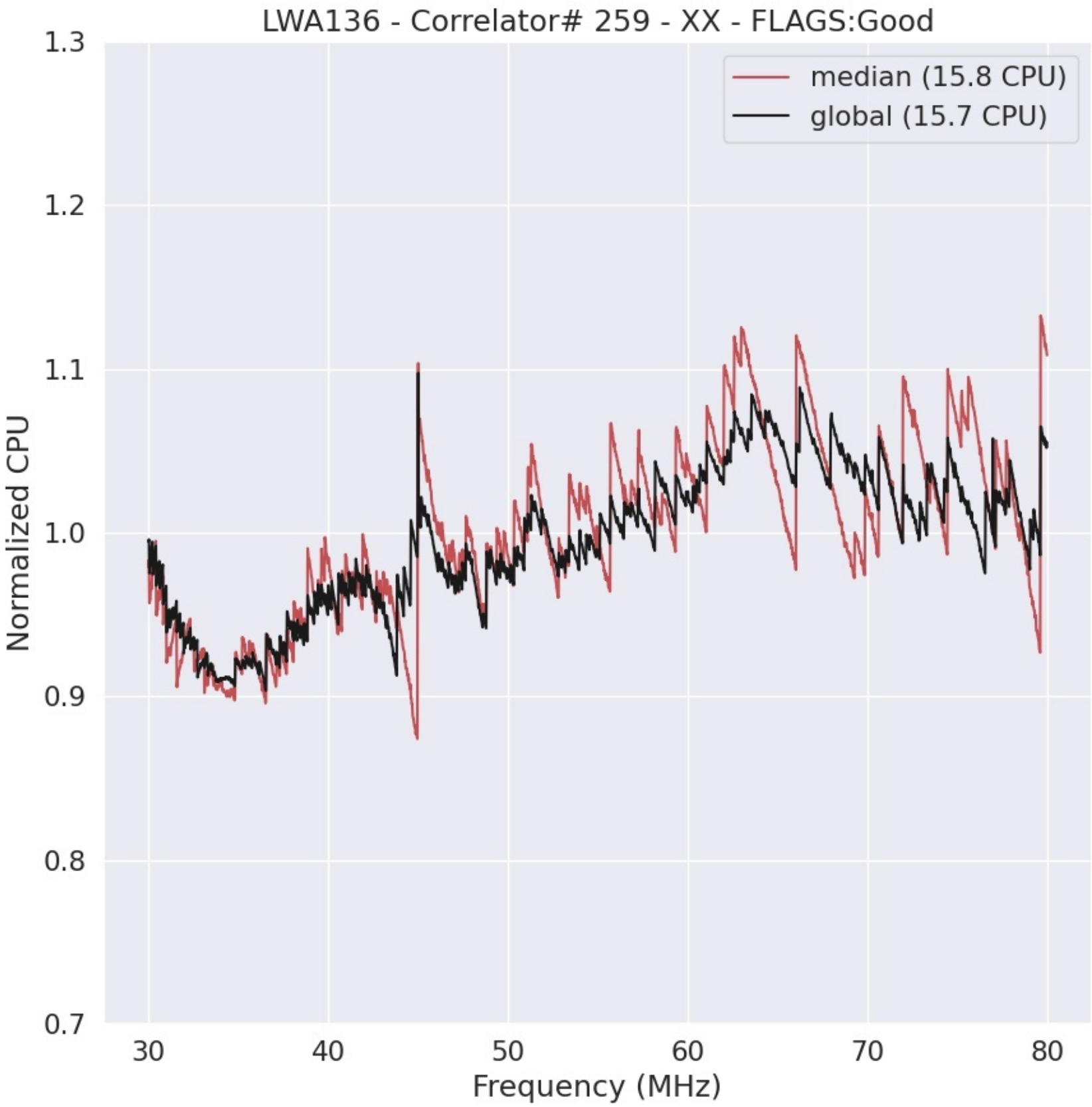

LWA359 - Correlator# 254 - XX - FLAGS:Good
median (16.8 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

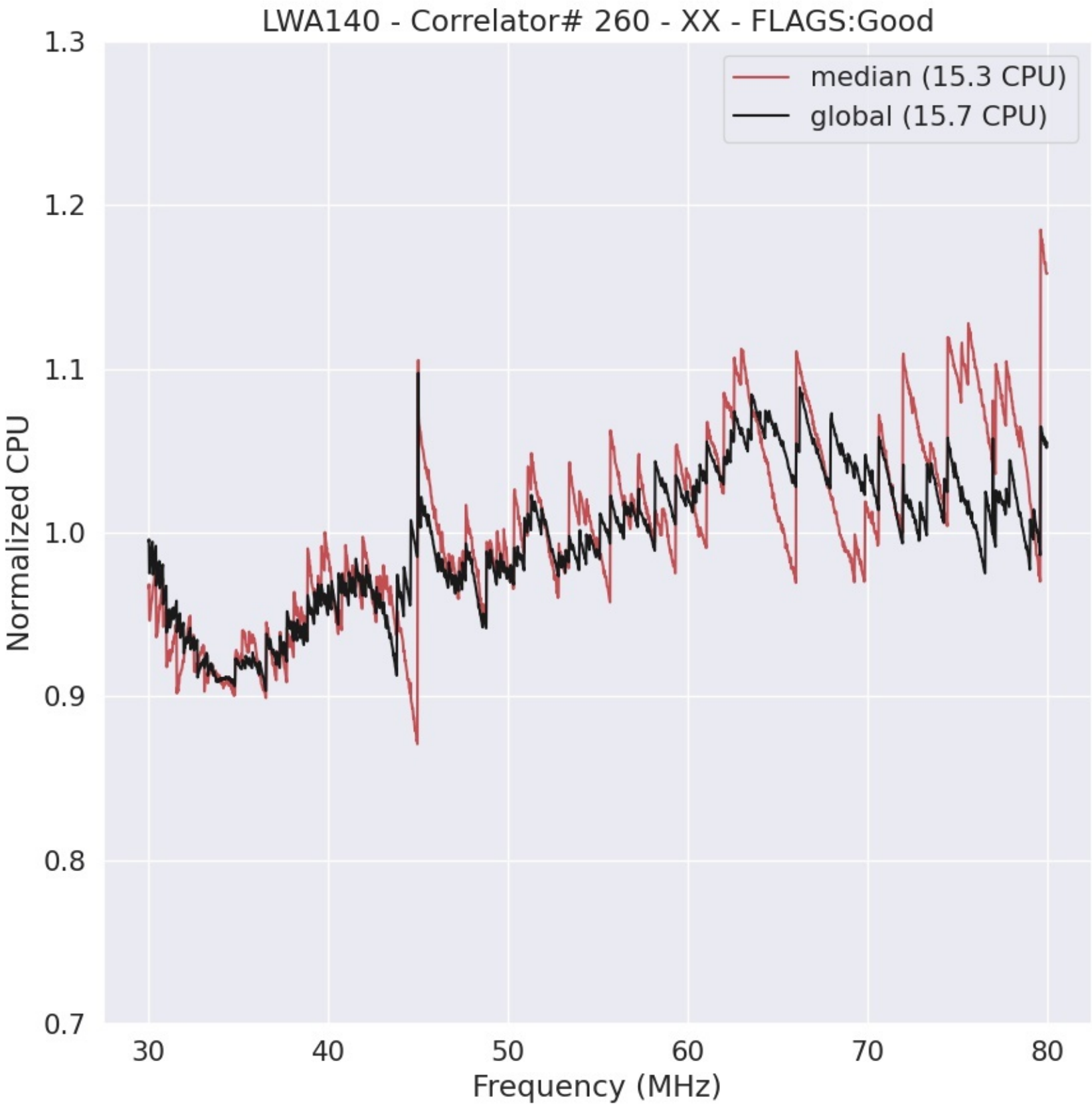

LWA347 - Correlator# 255 - XX - FLAGS:Good
median (16.6 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

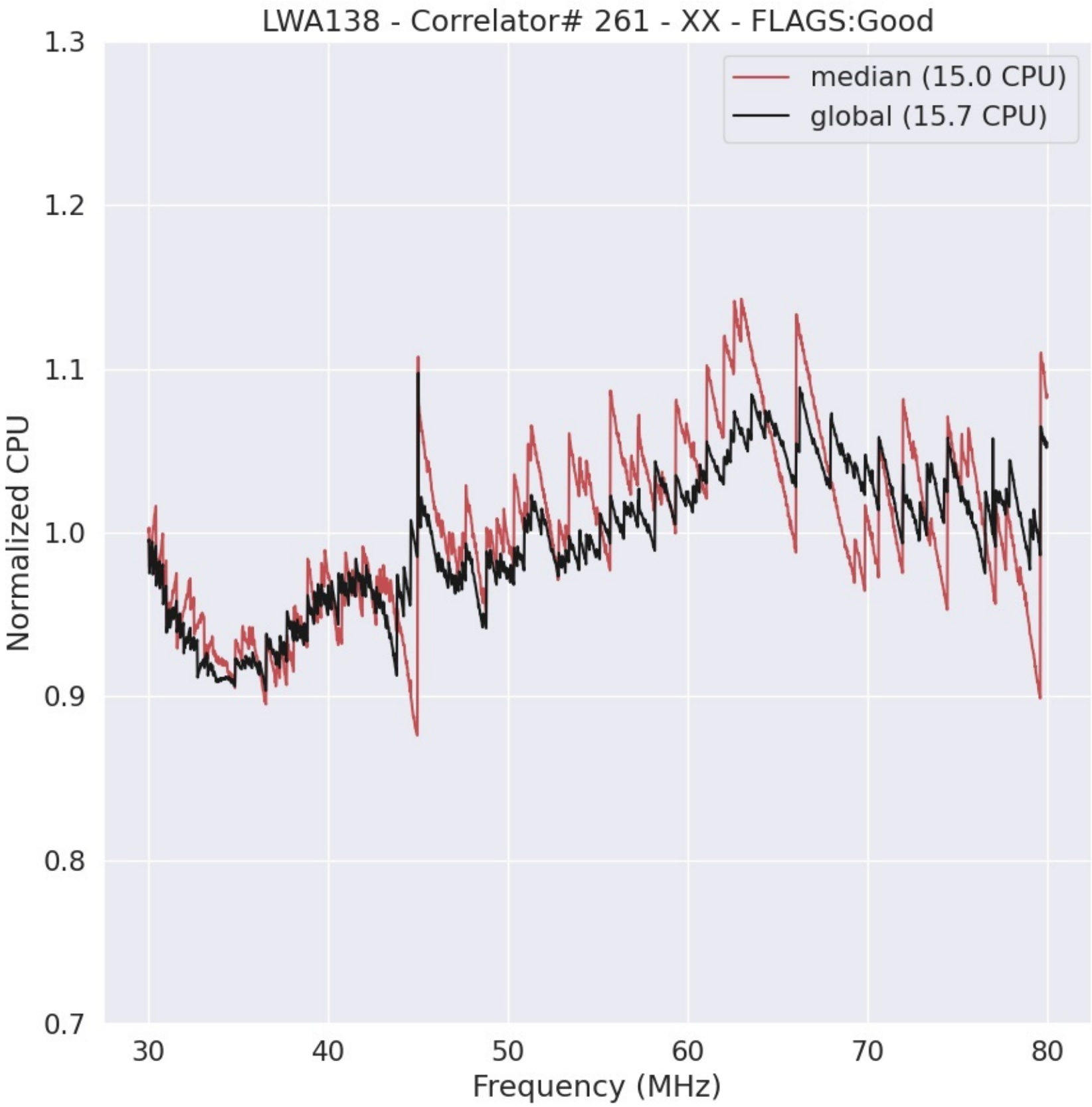

LWA135 - Correlator# 256 - XX - FLAGS:Good
median (17.4 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

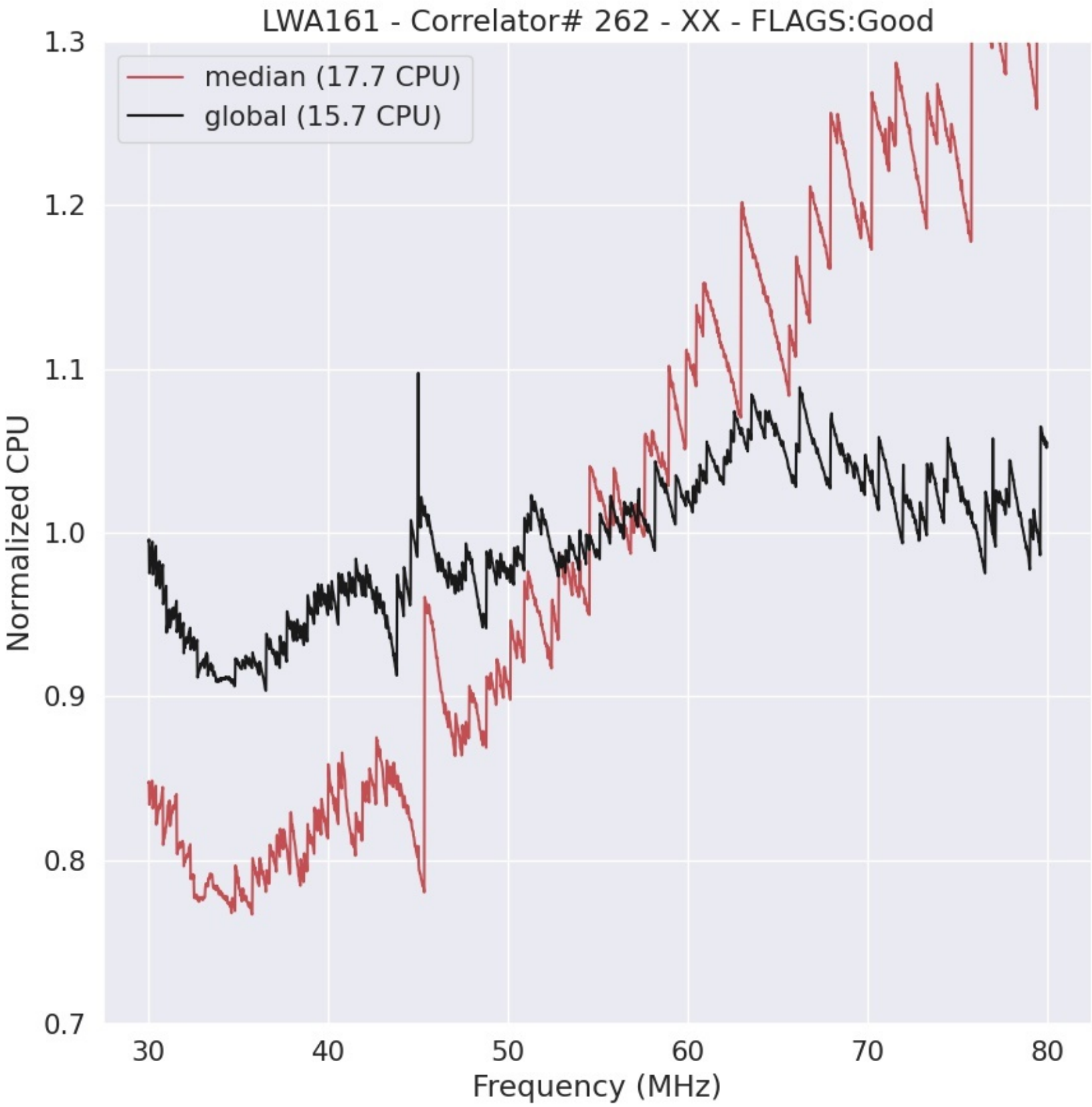

LWA133 - Correlator# 257 - XX - FLAGS:Good
median (18.3 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

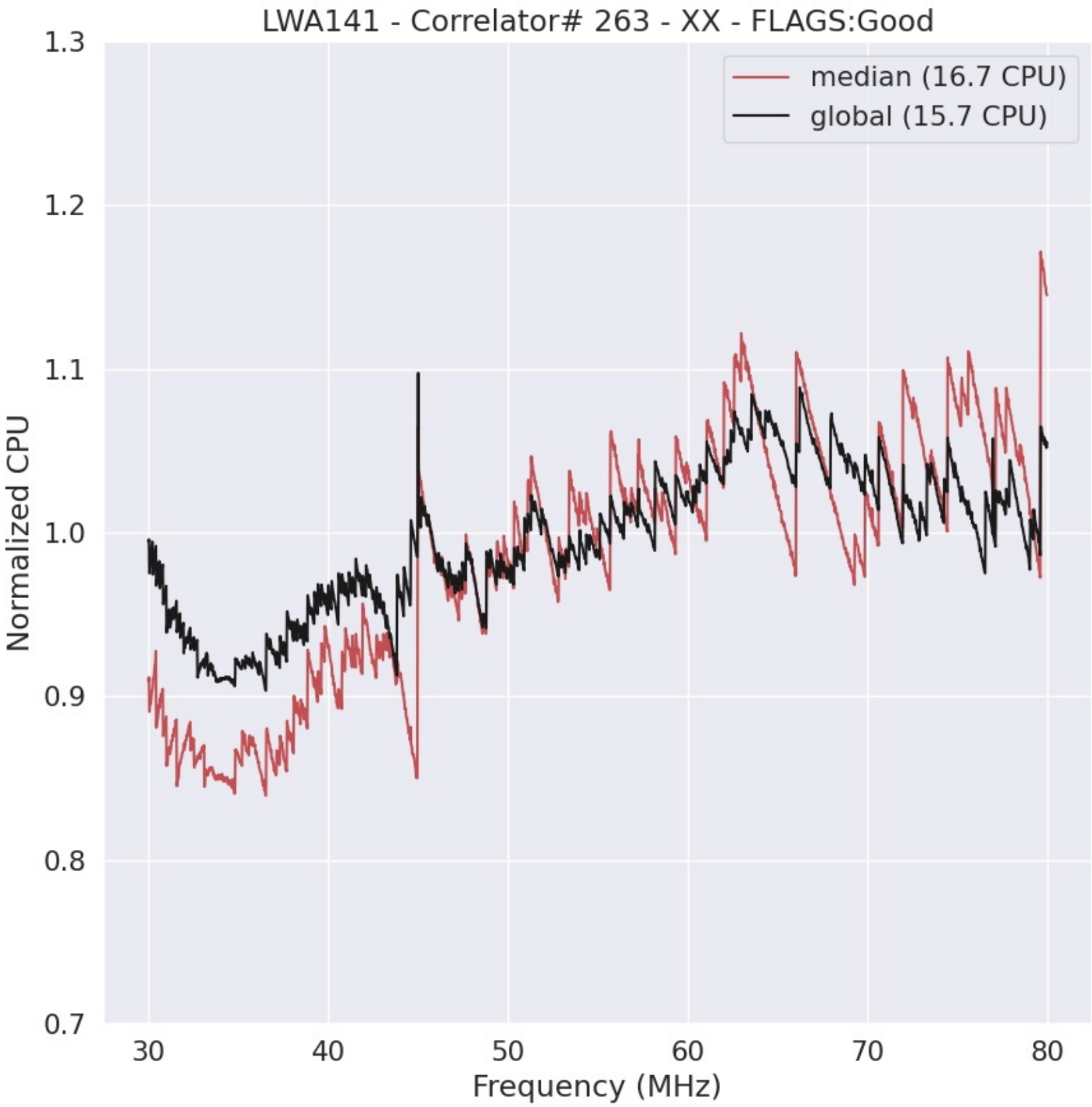

LWA137 - Correlator# 258 - XX - FLAGS:Good
median (17.1 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

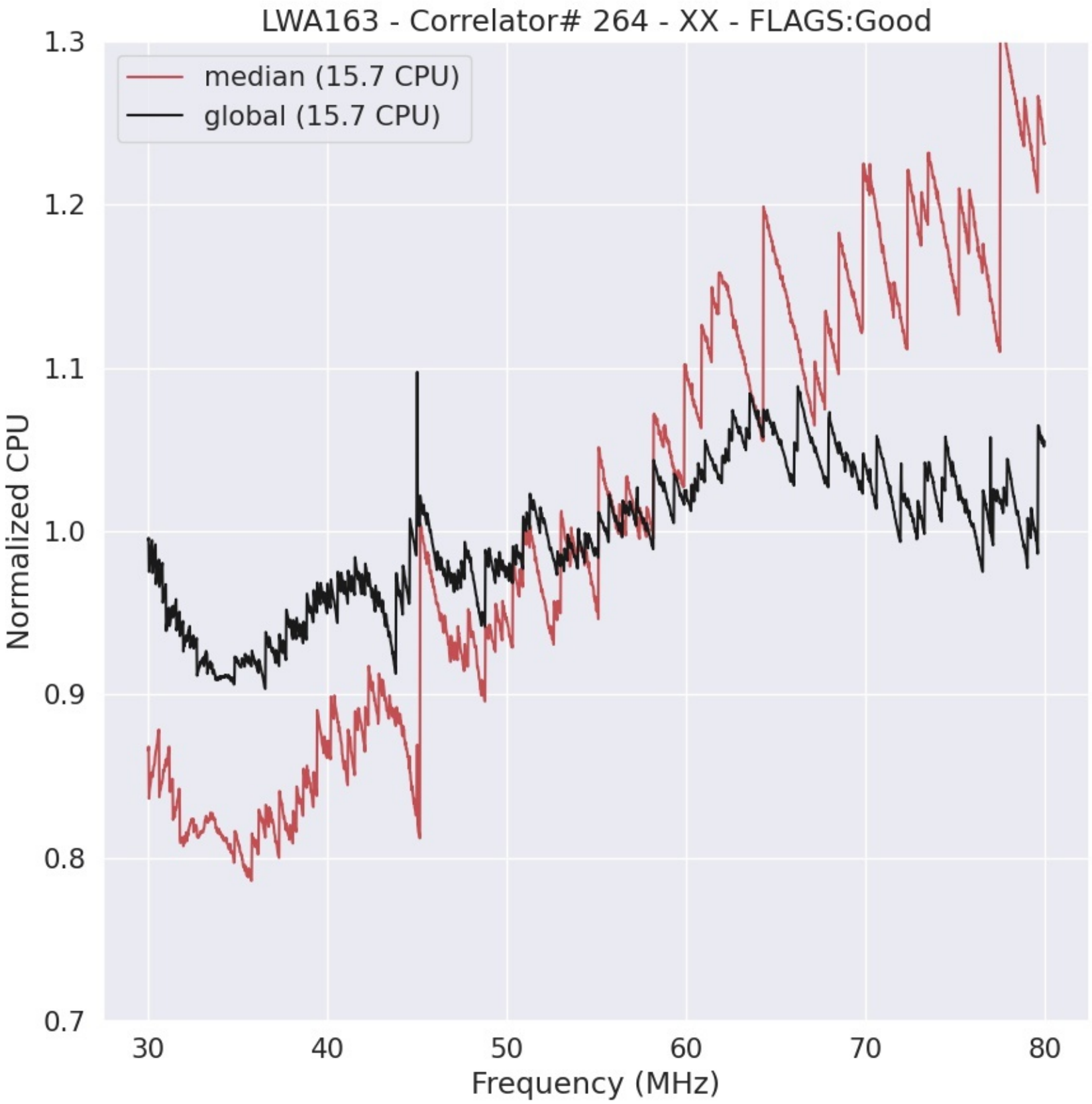

LWA136 - Correlator# 259 - XX - FLAGS:Good
median (15.8 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

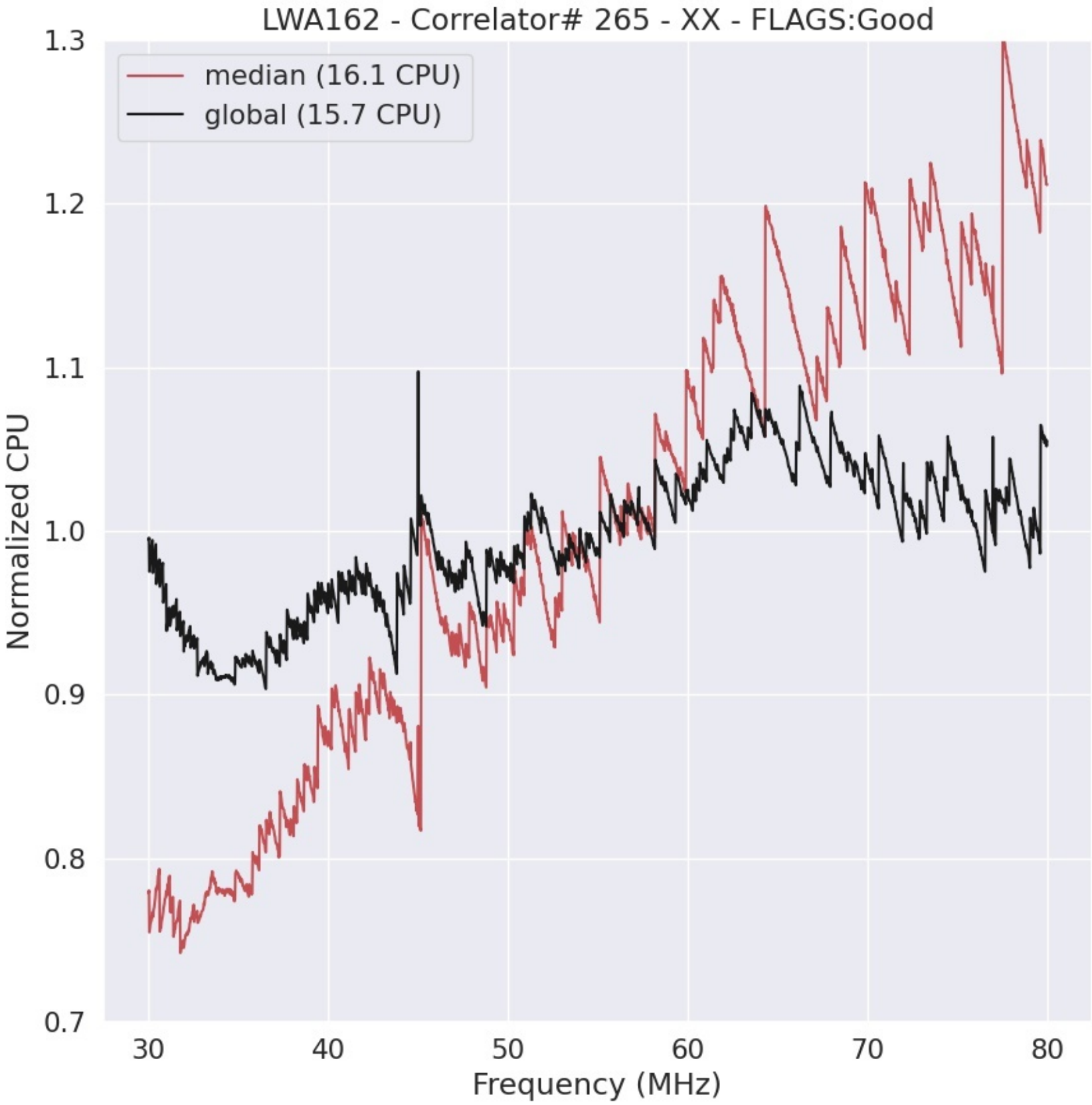

LWA140 - Correlator# 260 - XX - FLAGS:Good
median (15.3 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

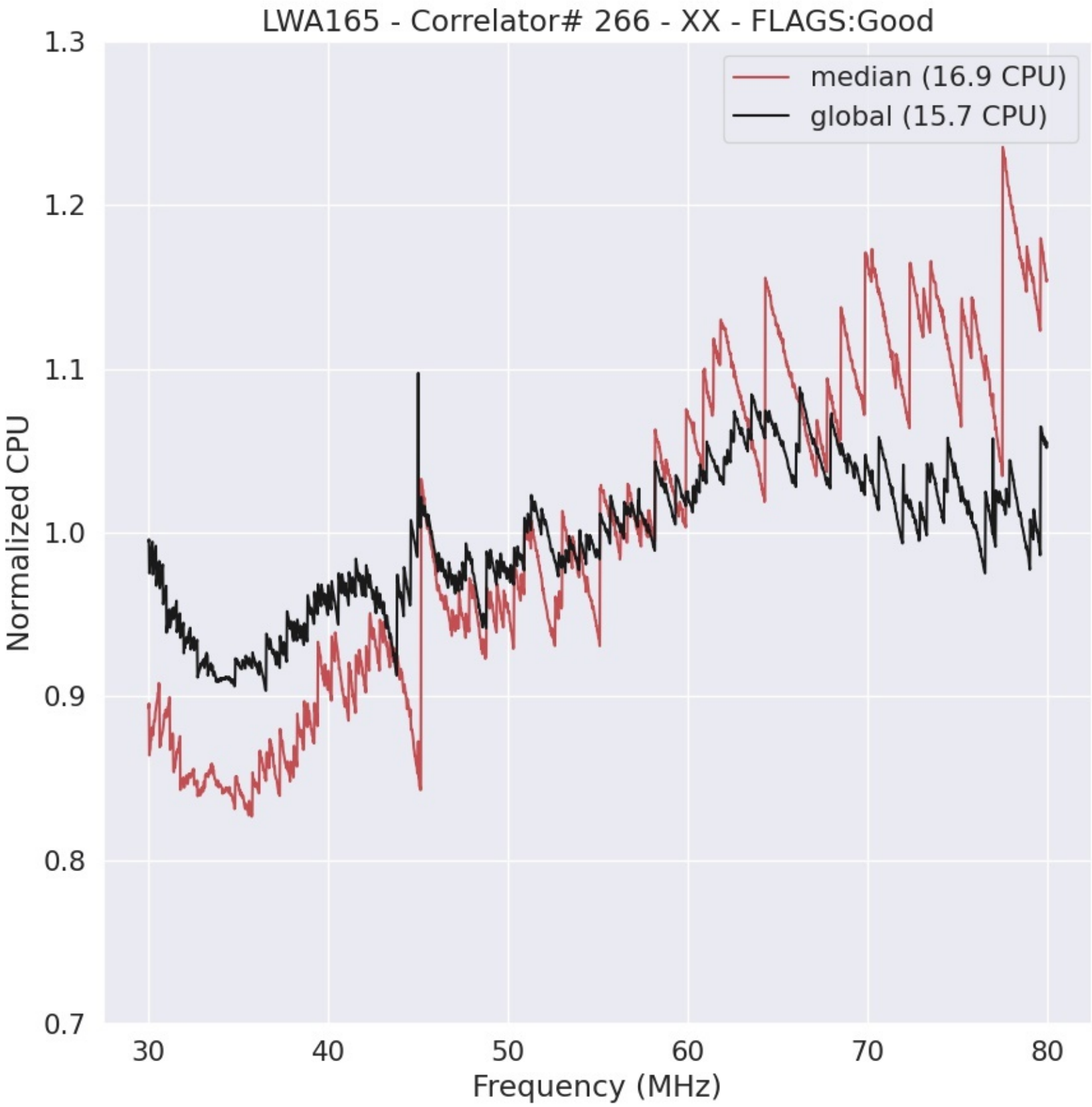

LWA138 - Correlator# 261 - XX - FLAGS:Good
median (15.0 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

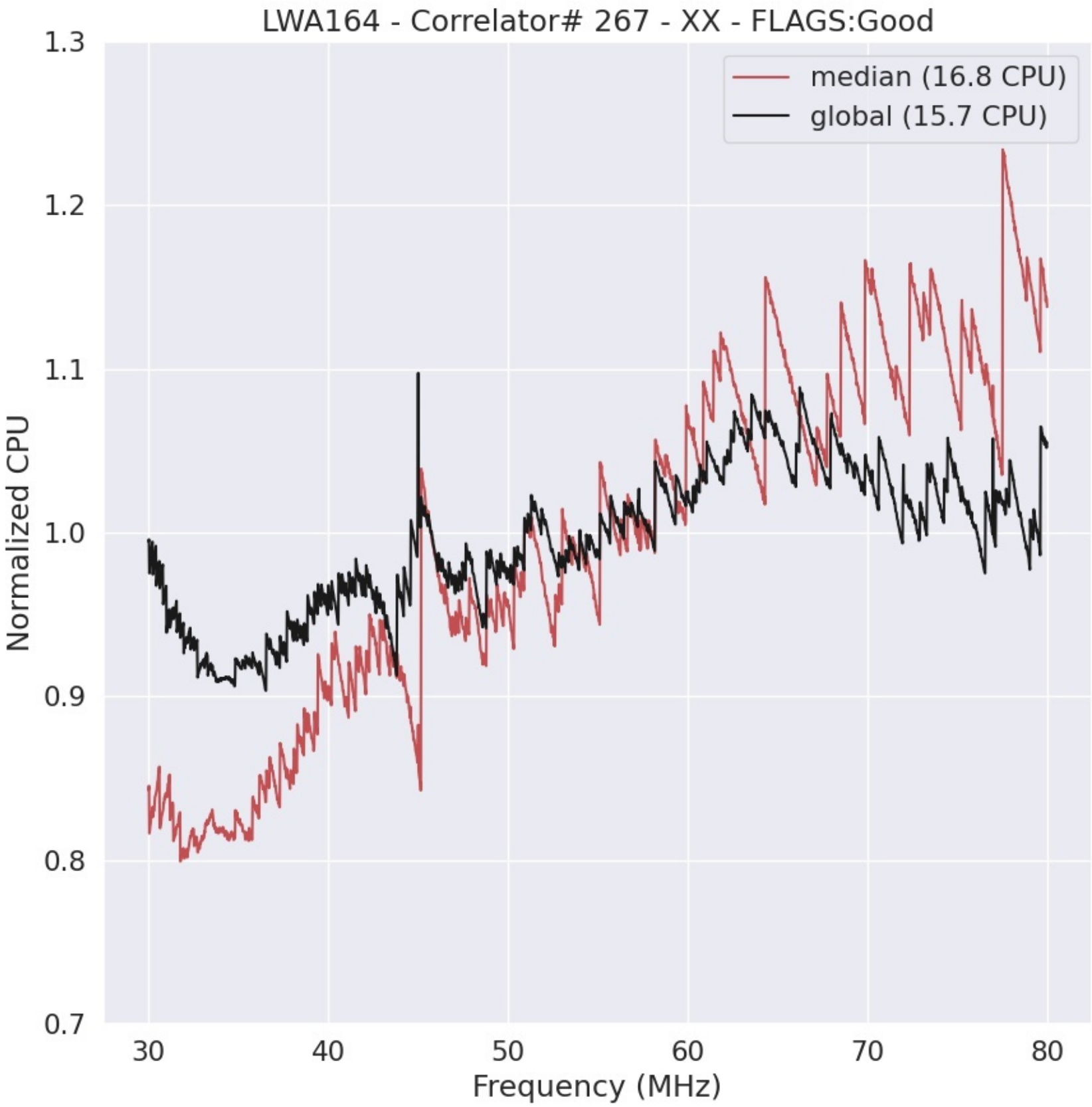

LWA161 - Correlator# 262 - XX - FLAGS:Good
median (17.7 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

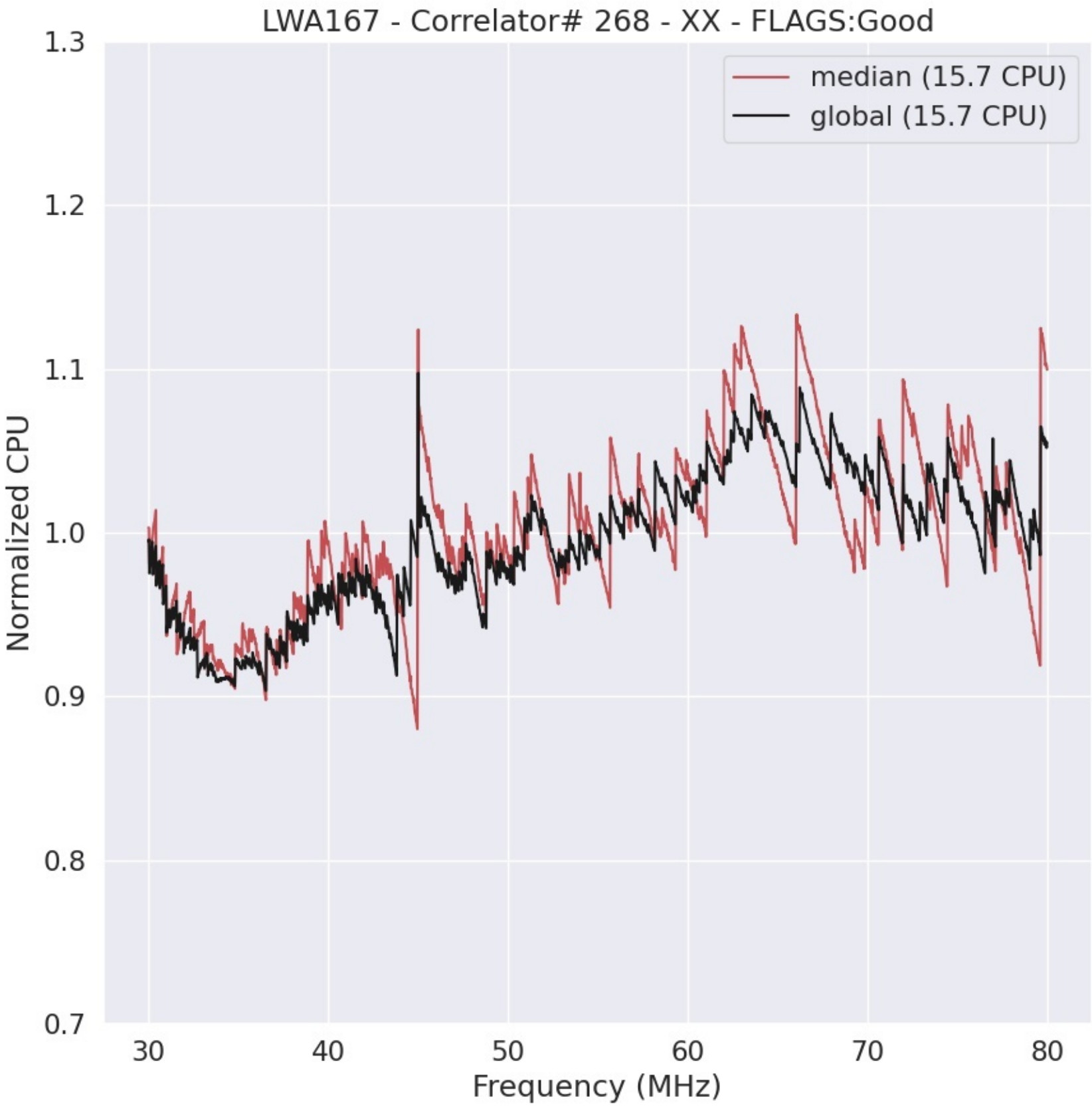

LWA141 - Correlator# 263 - XX - FLAGS:Good
median (16.7 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

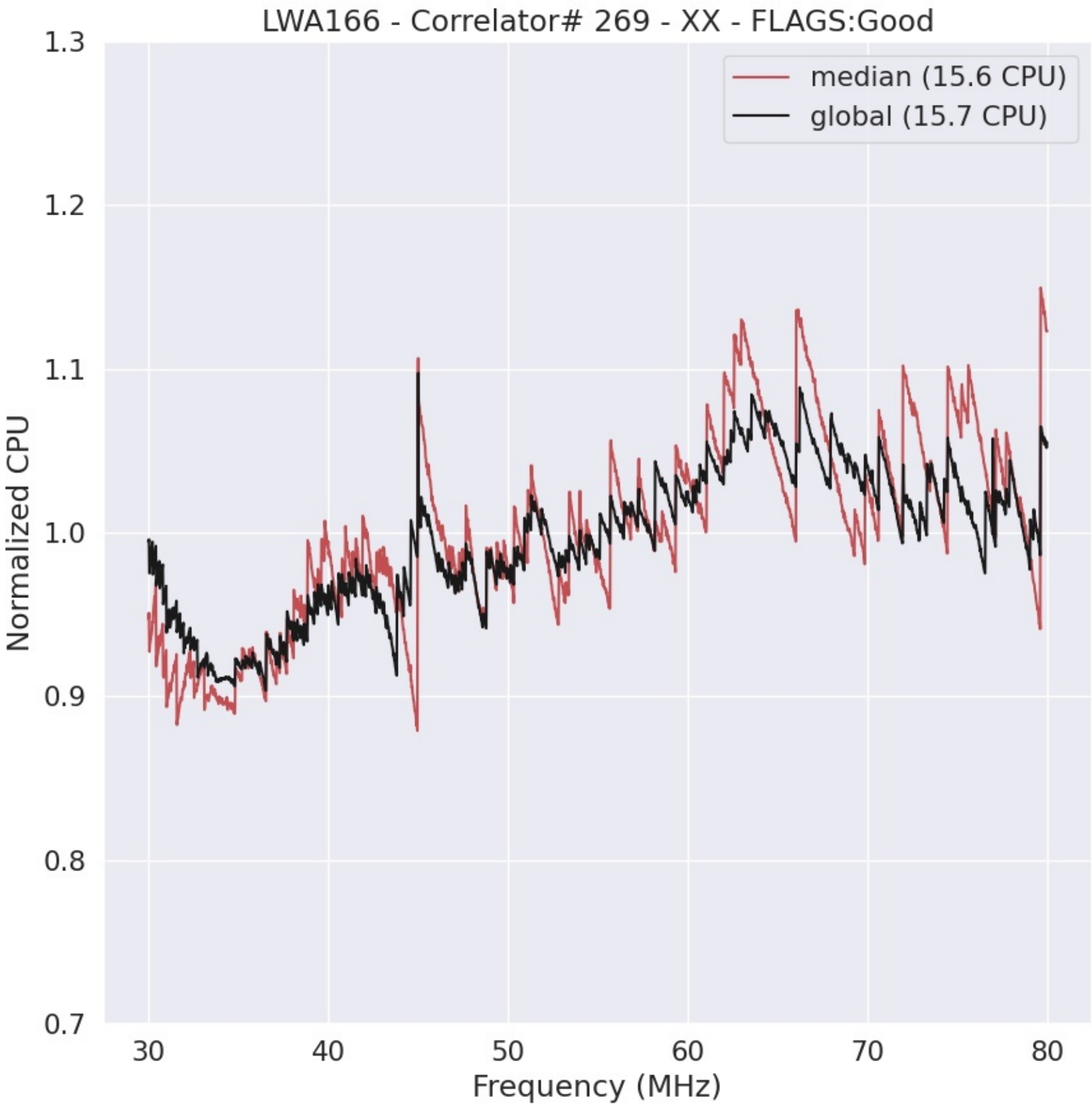

LWA163 - Correlator# 264 - XX - FLAGS:Good
median (15.7 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

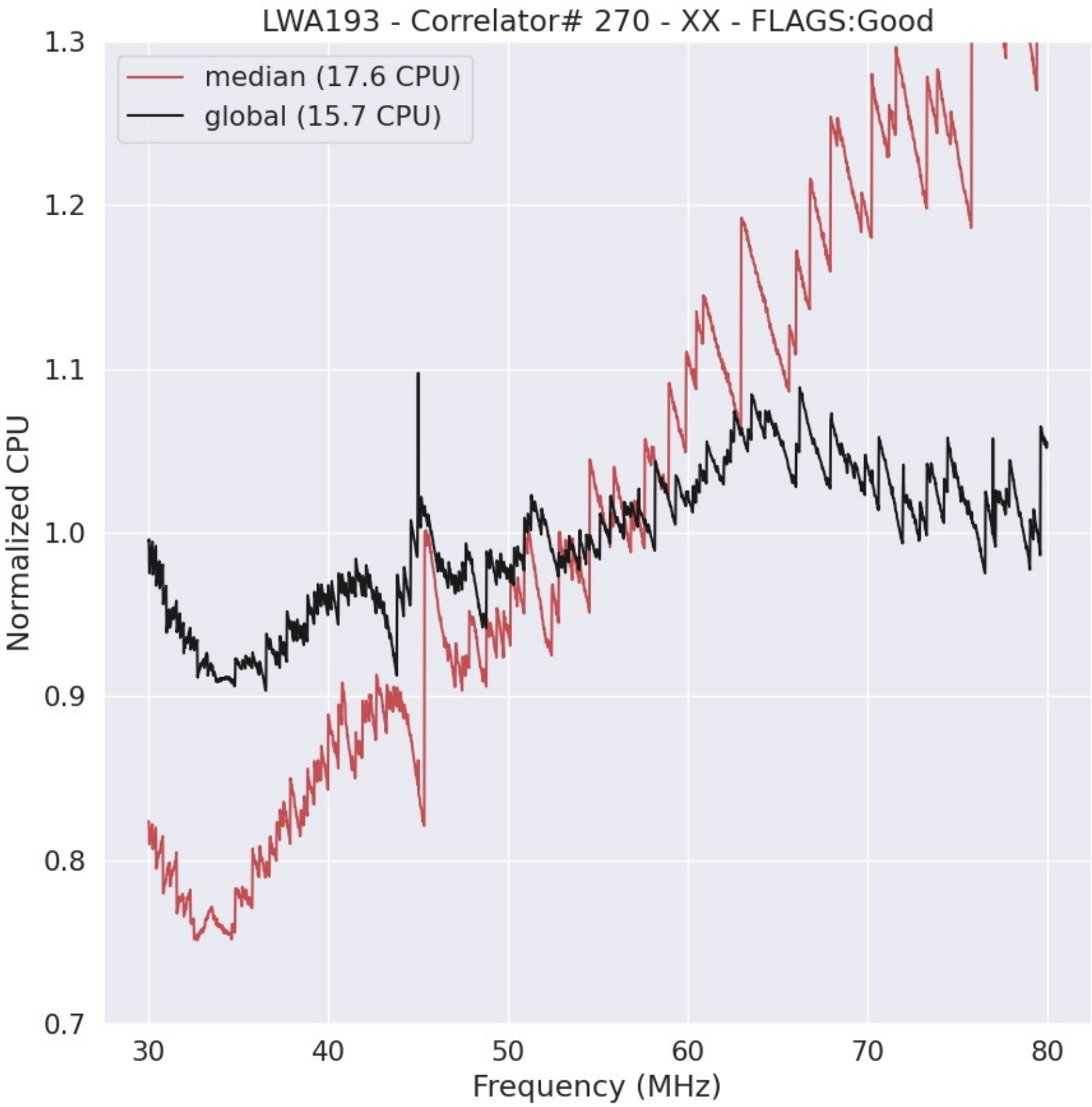

LWA162 - Correlator# 265 - XX - FLAGS:Good
median (16.1 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

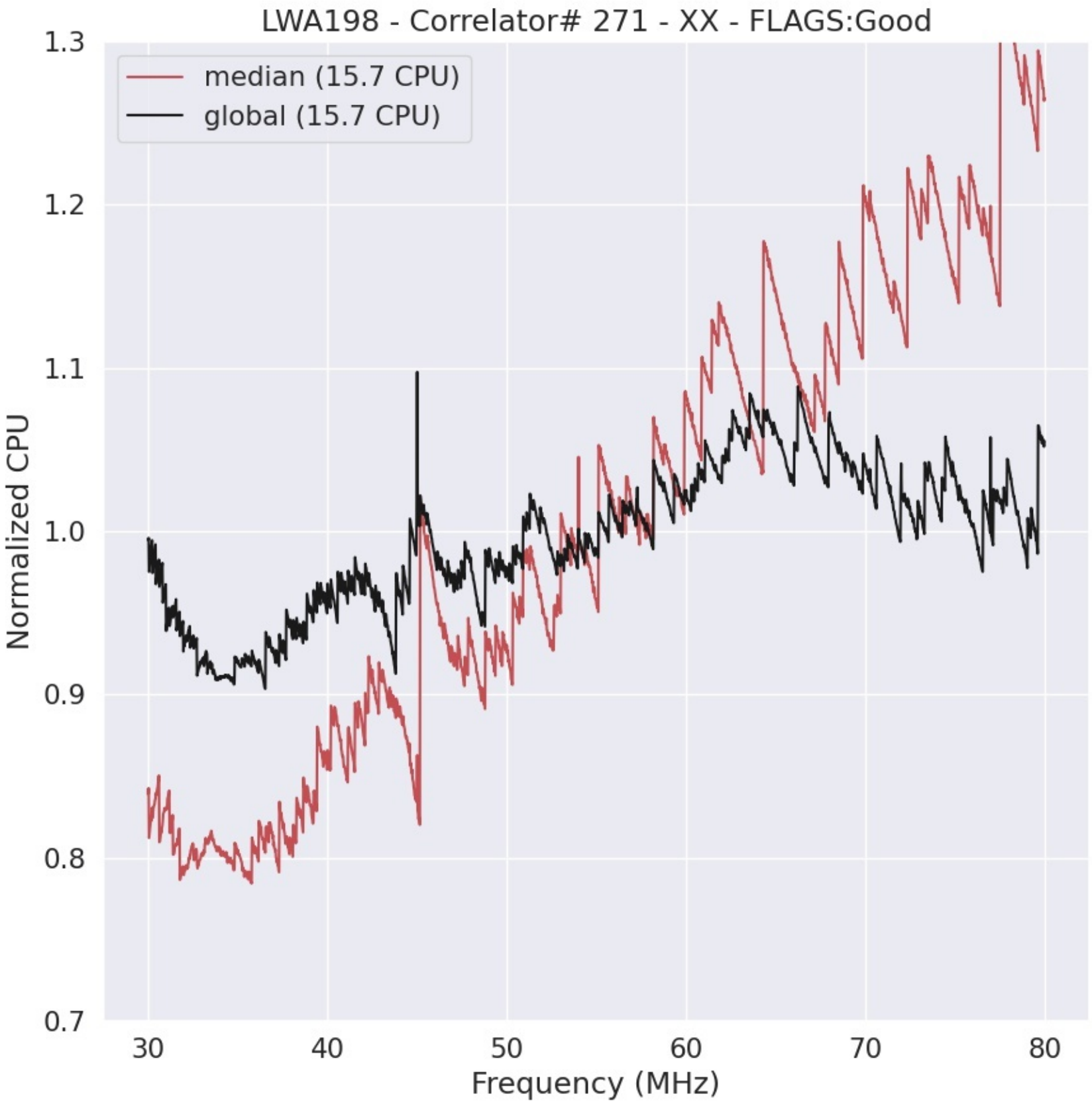

LWA165 - Correlator# 266 - XX - FLAGS:Good
median (16.9 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

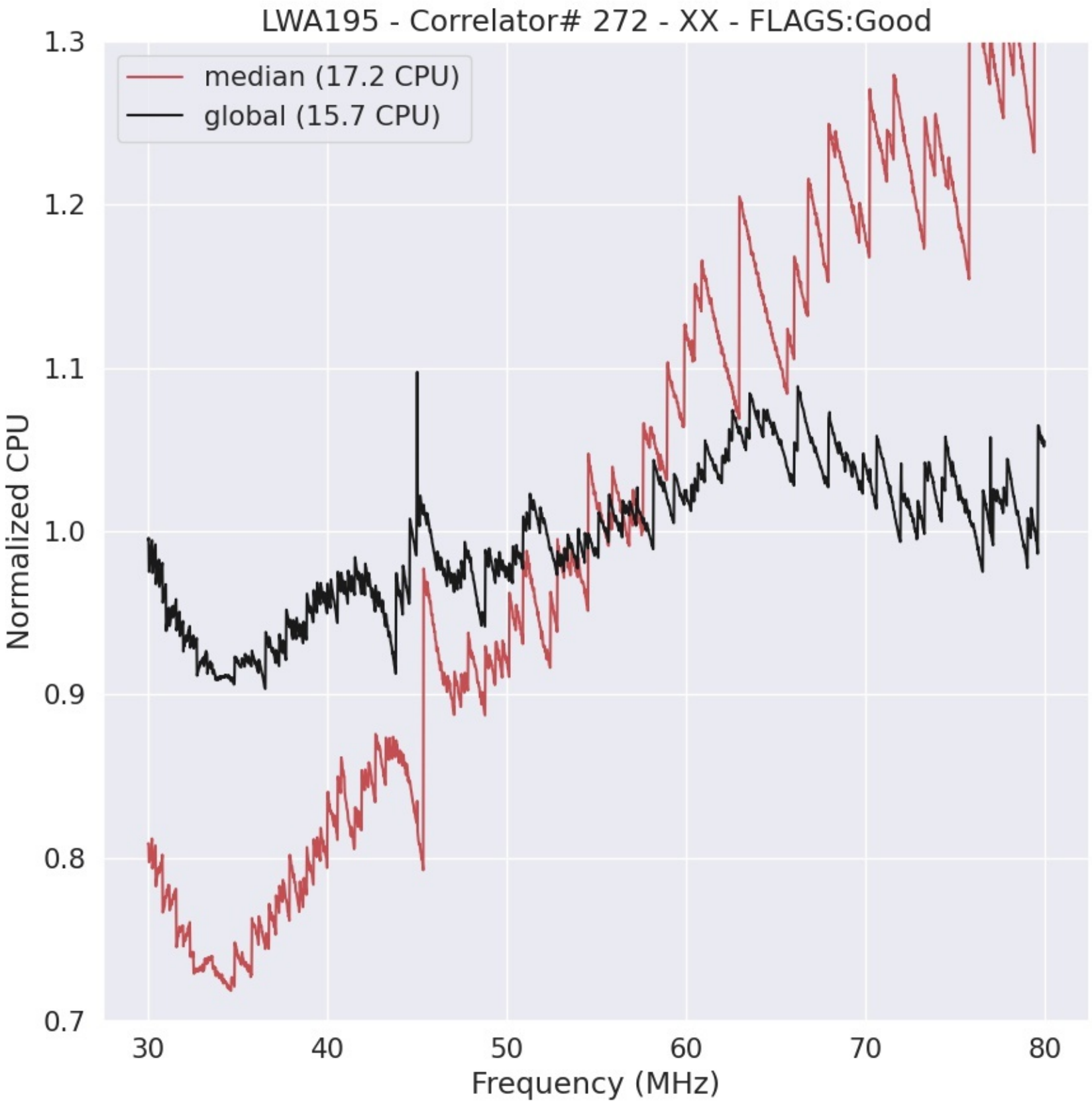

LWA164 - Correlator# 267 - XX - FLAGS:Good
median (16.8 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

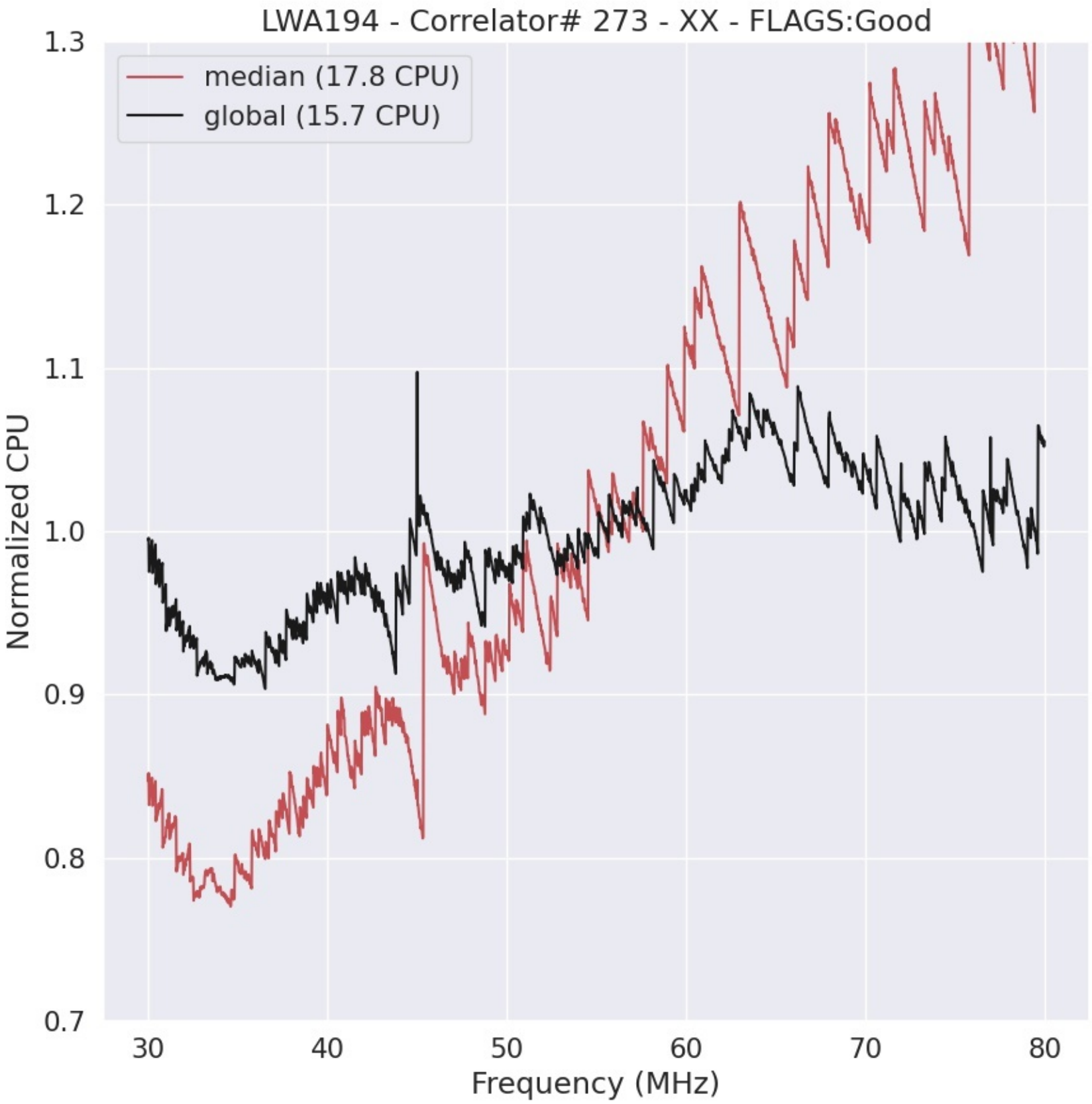

LWA167 - Correlator# 268 - XX - FLAGS:Good
median (15.7 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

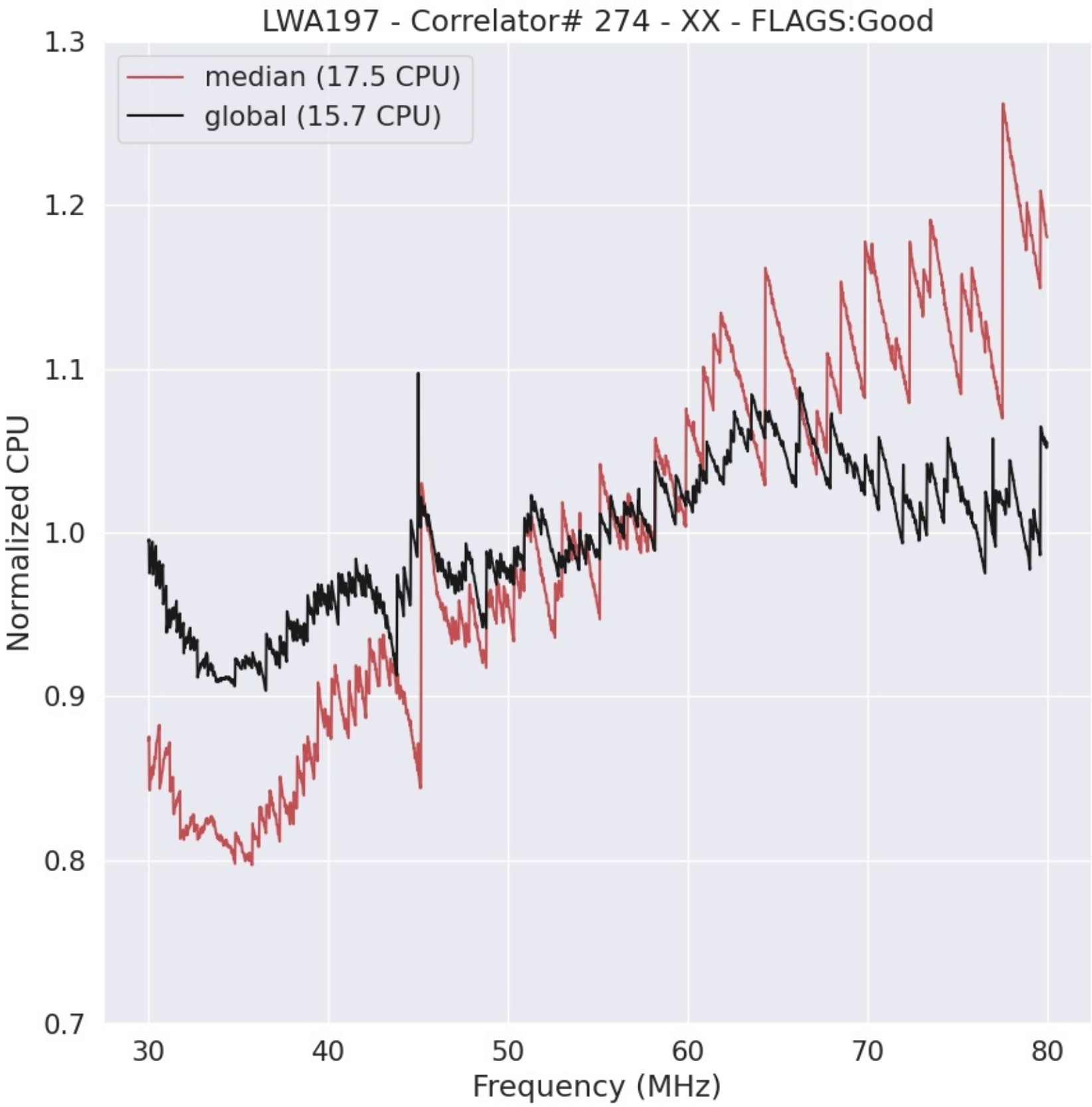

LWA166 - Correlator# 269 - XX - FLAGS:Good
median (15.6 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

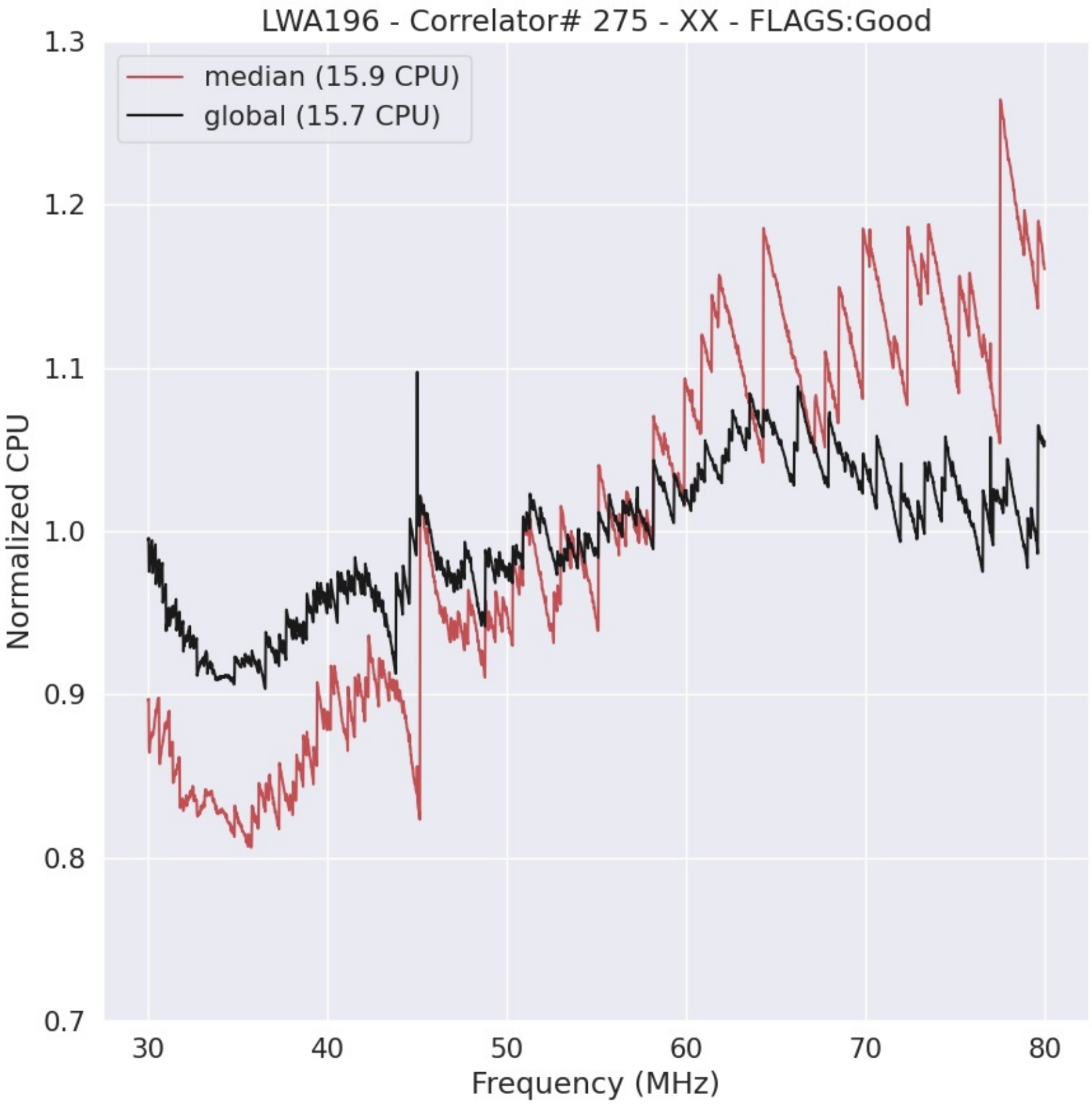

LWA193 - Correlator# 270 - XX - FLAGS:Good
median (17.6 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

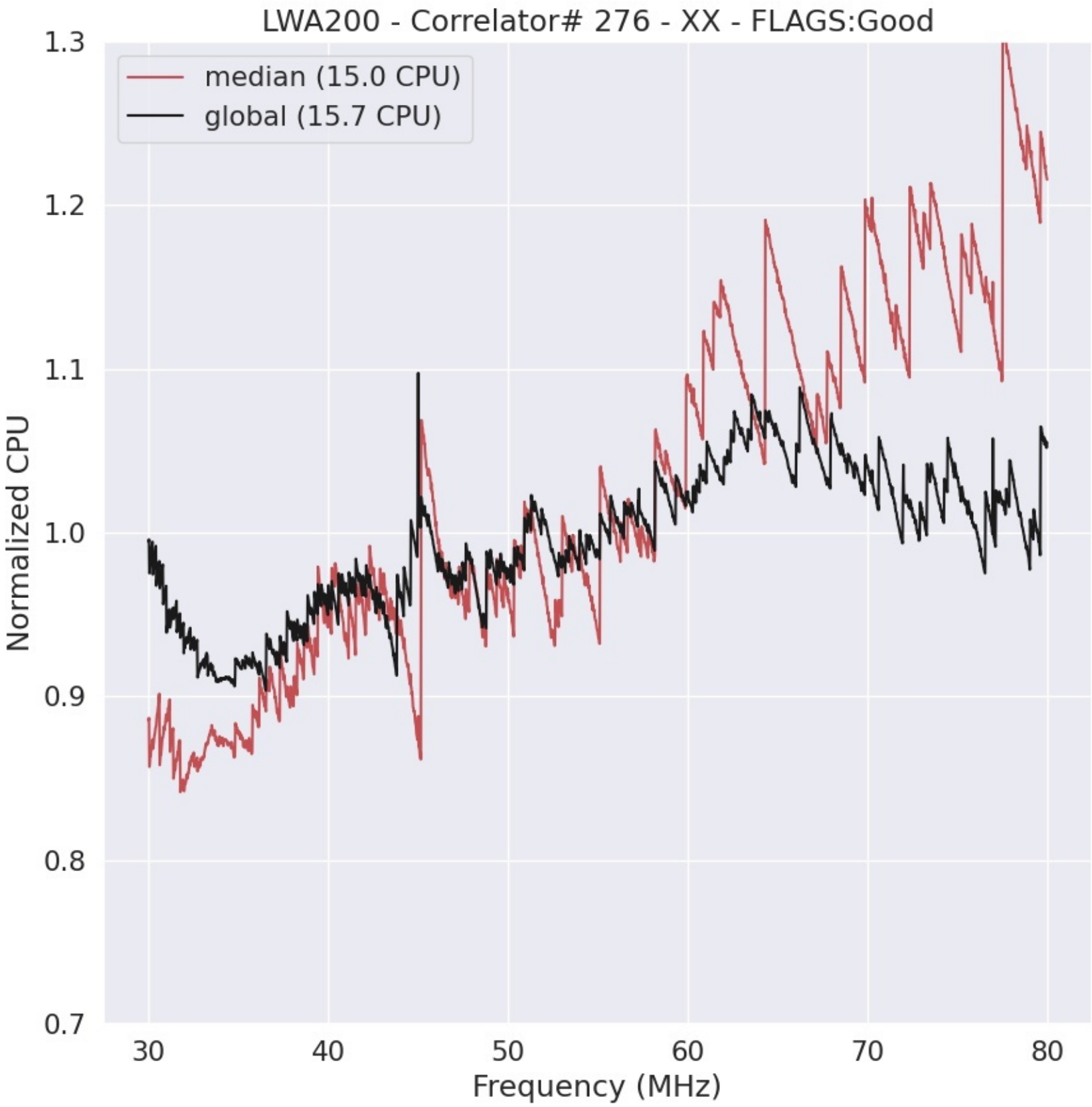

LWA198 - Correlator# 271 - XX - FLAGS:Good
median (15.7 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

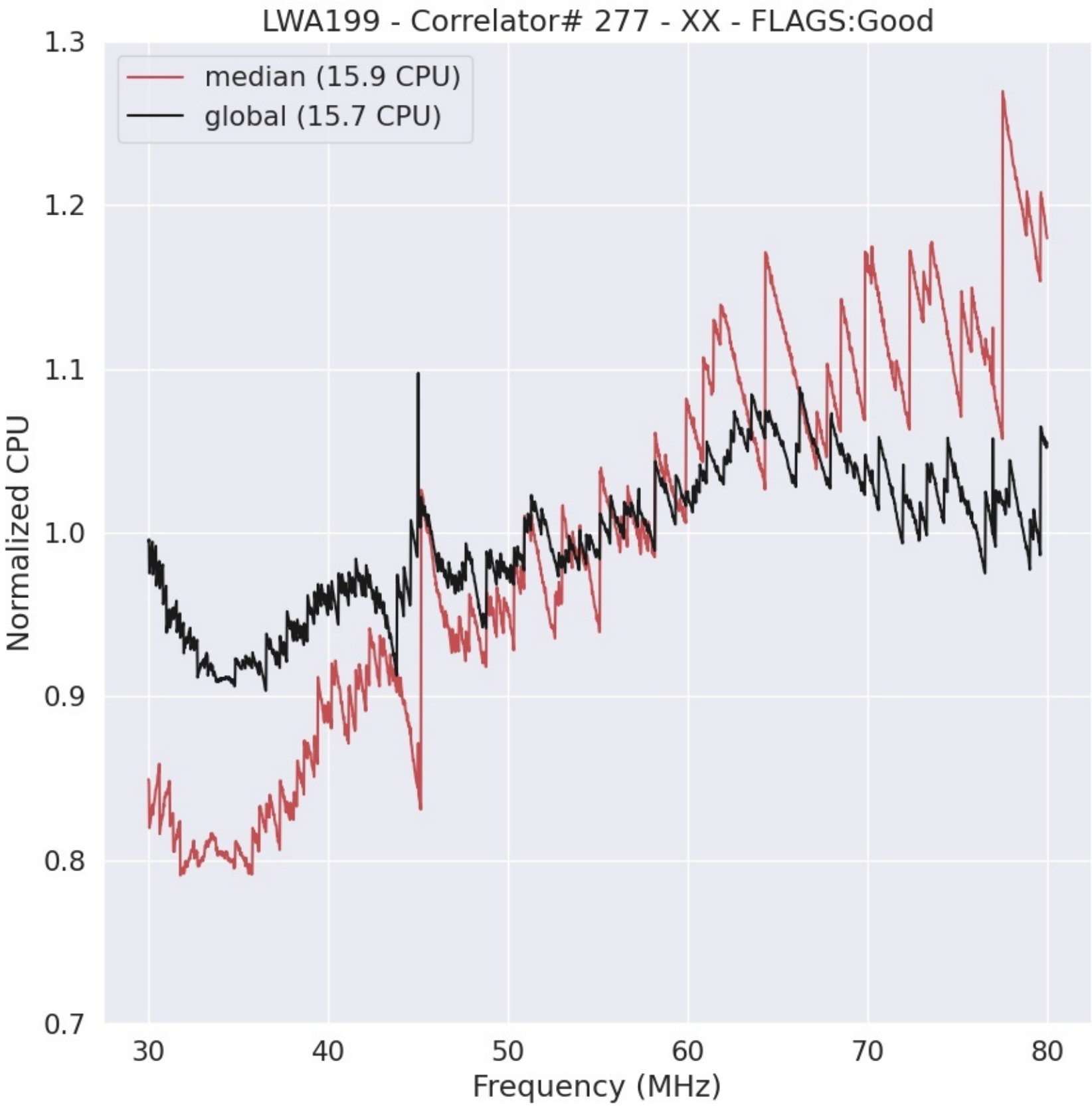

LWA195 - Correlator# 272 - XX - FLAGS:Good
median (17.2 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

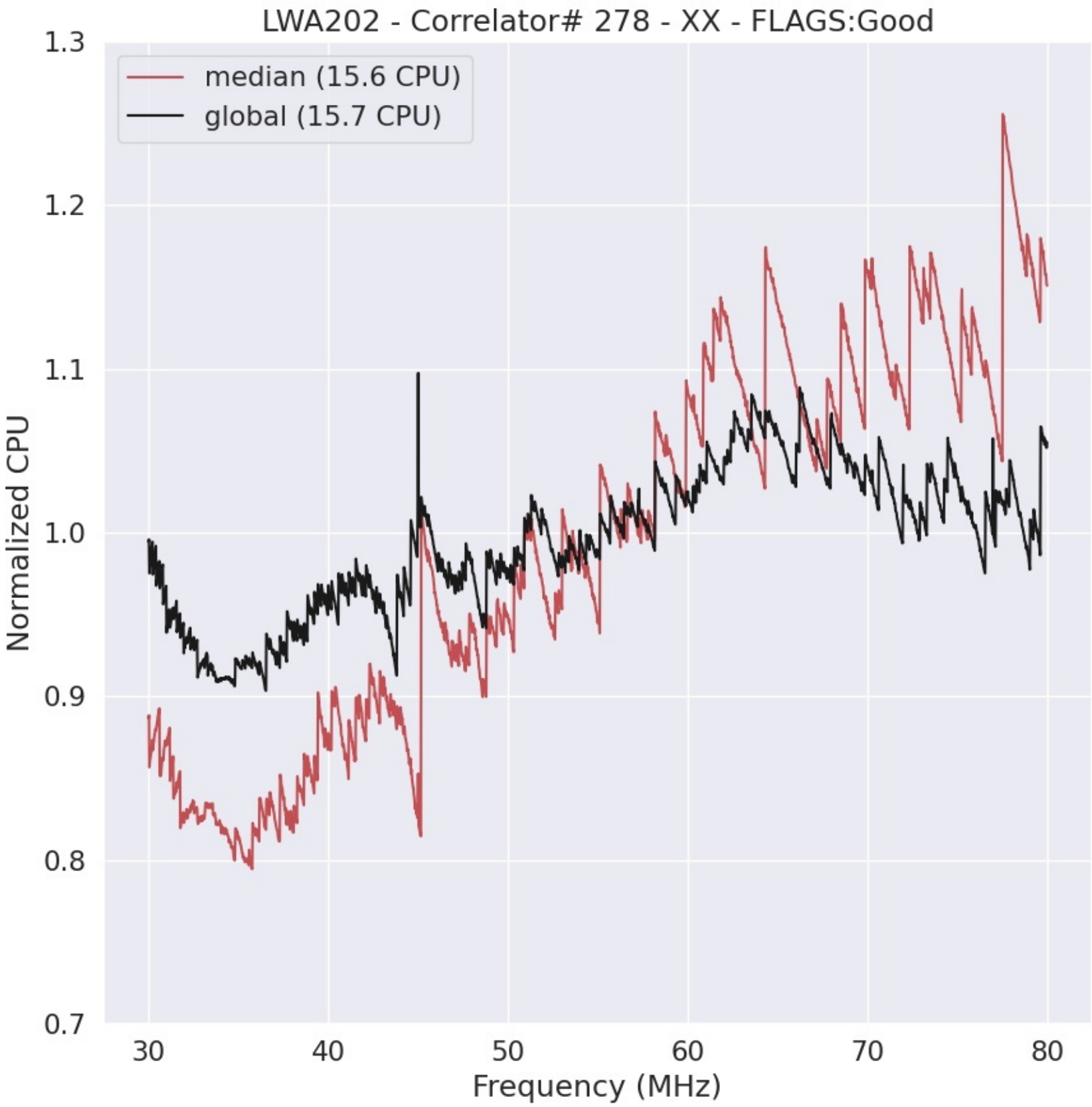

LWA194 - Correlator# 273 - XX - FLAGS:Good
median (17.8 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

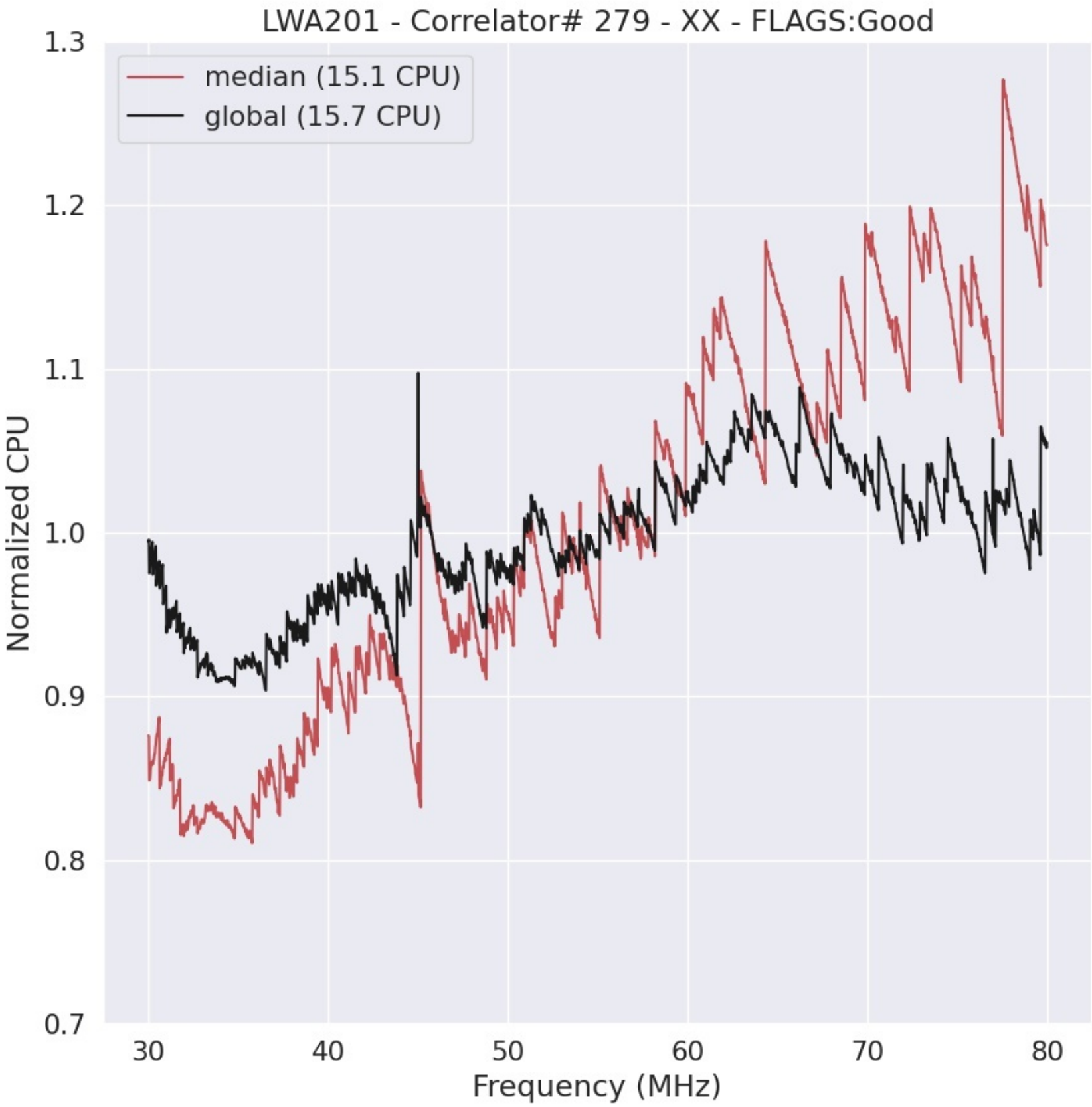

LWA197 - Correlator# 274 - XX - FLAGS:Good
median (17.5 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

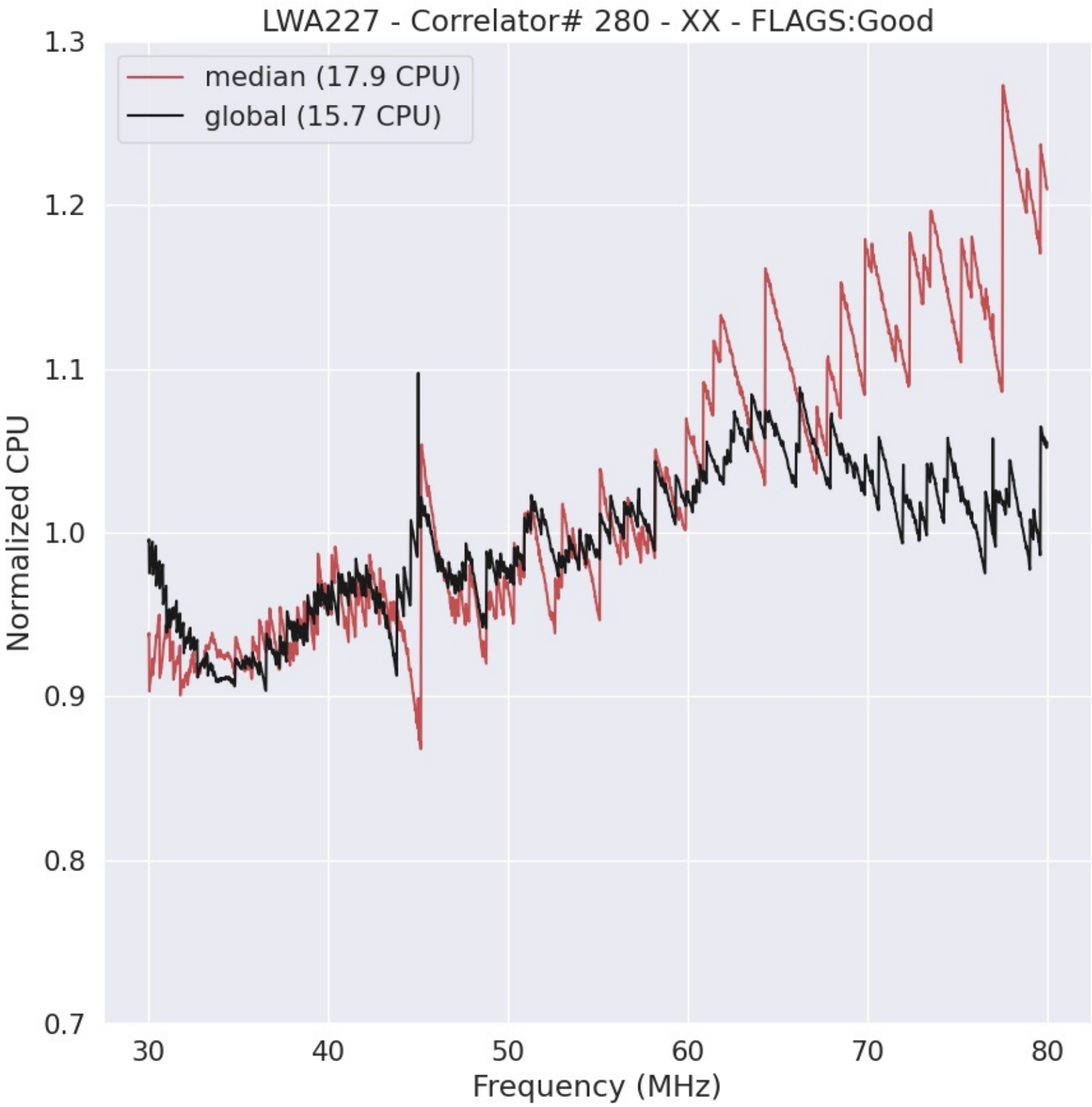

LWA196 - Correlator# 275 - XX - FLAGS:Good
median (15.9 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

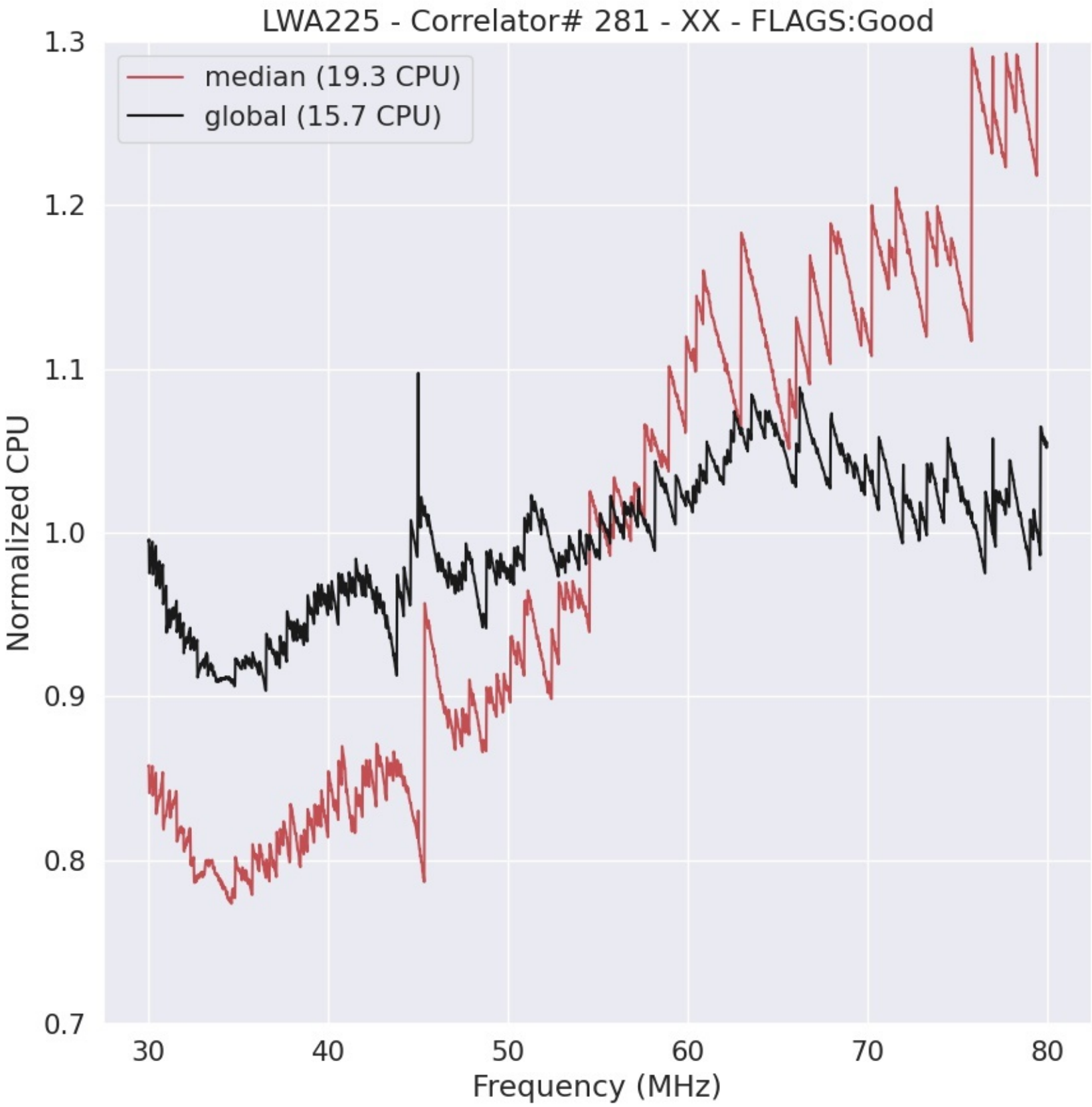

LWA200 - Correlator# 276 - XX - FLAGS:Good
median (15.0 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

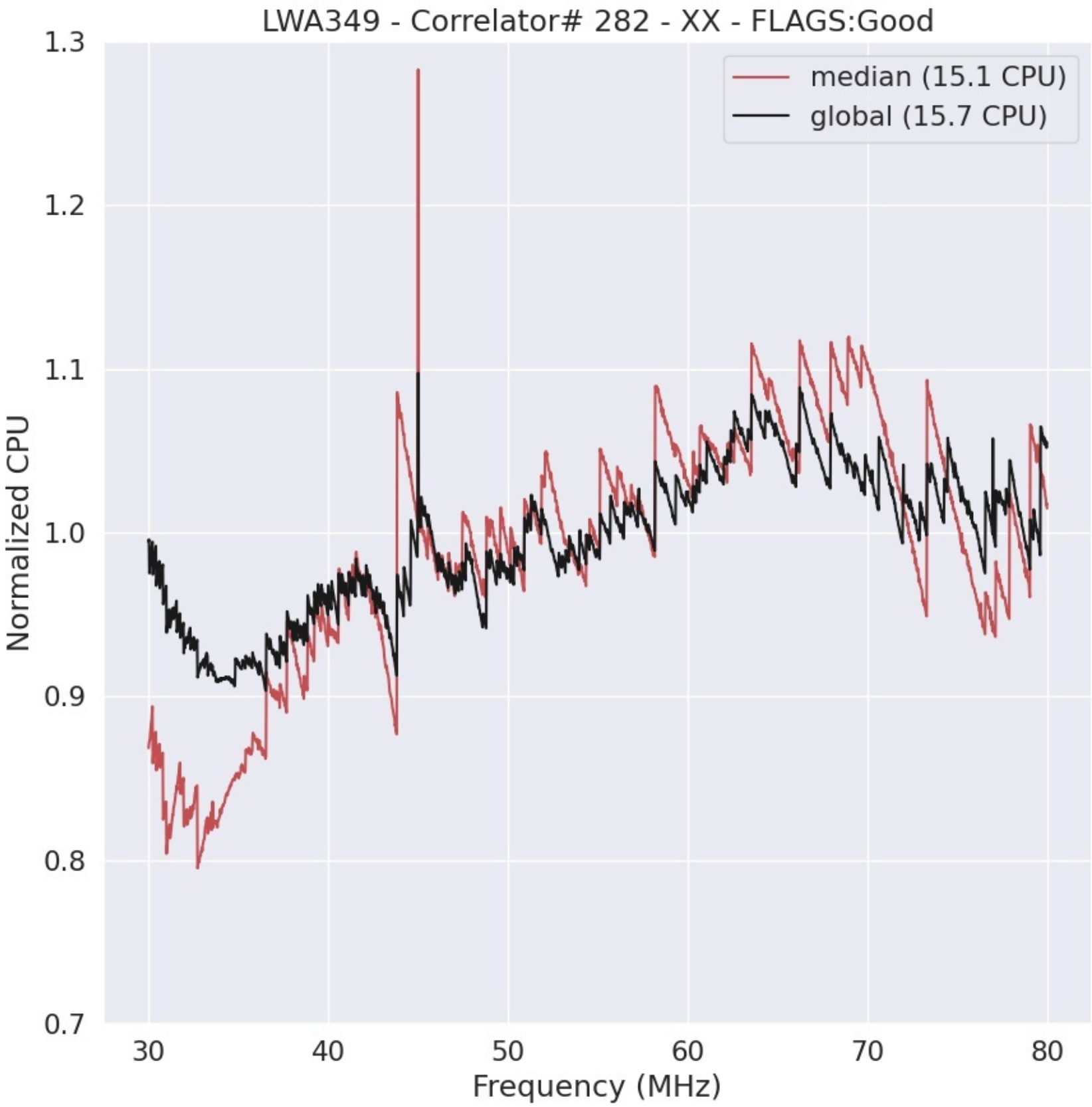

LWA199 - Correlator# 277 - XX - FLAGS:Good
median (15.9 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

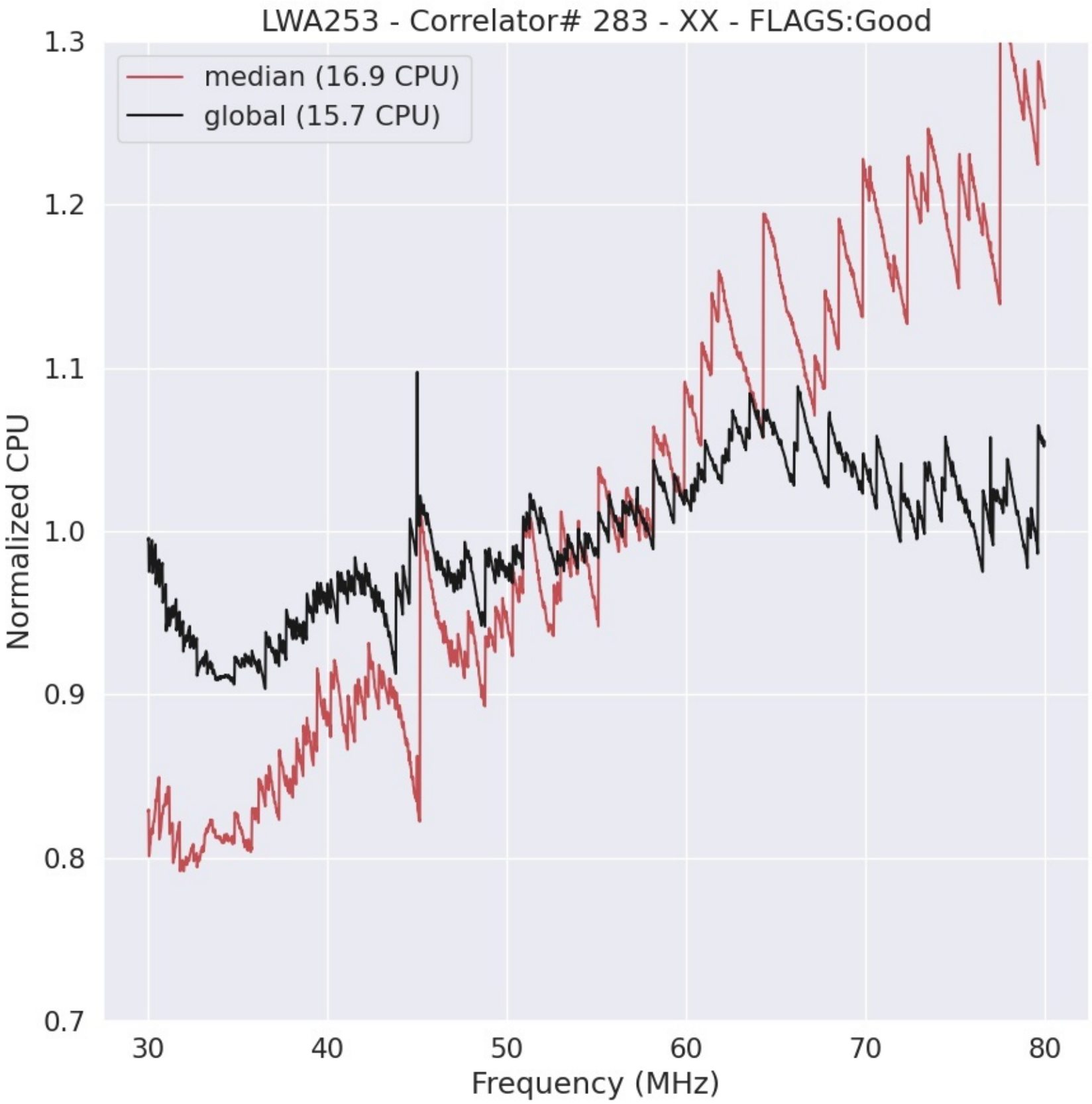

LWA202 - Correlator# 278 - XX - FLAGS:Good
median (15.6 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

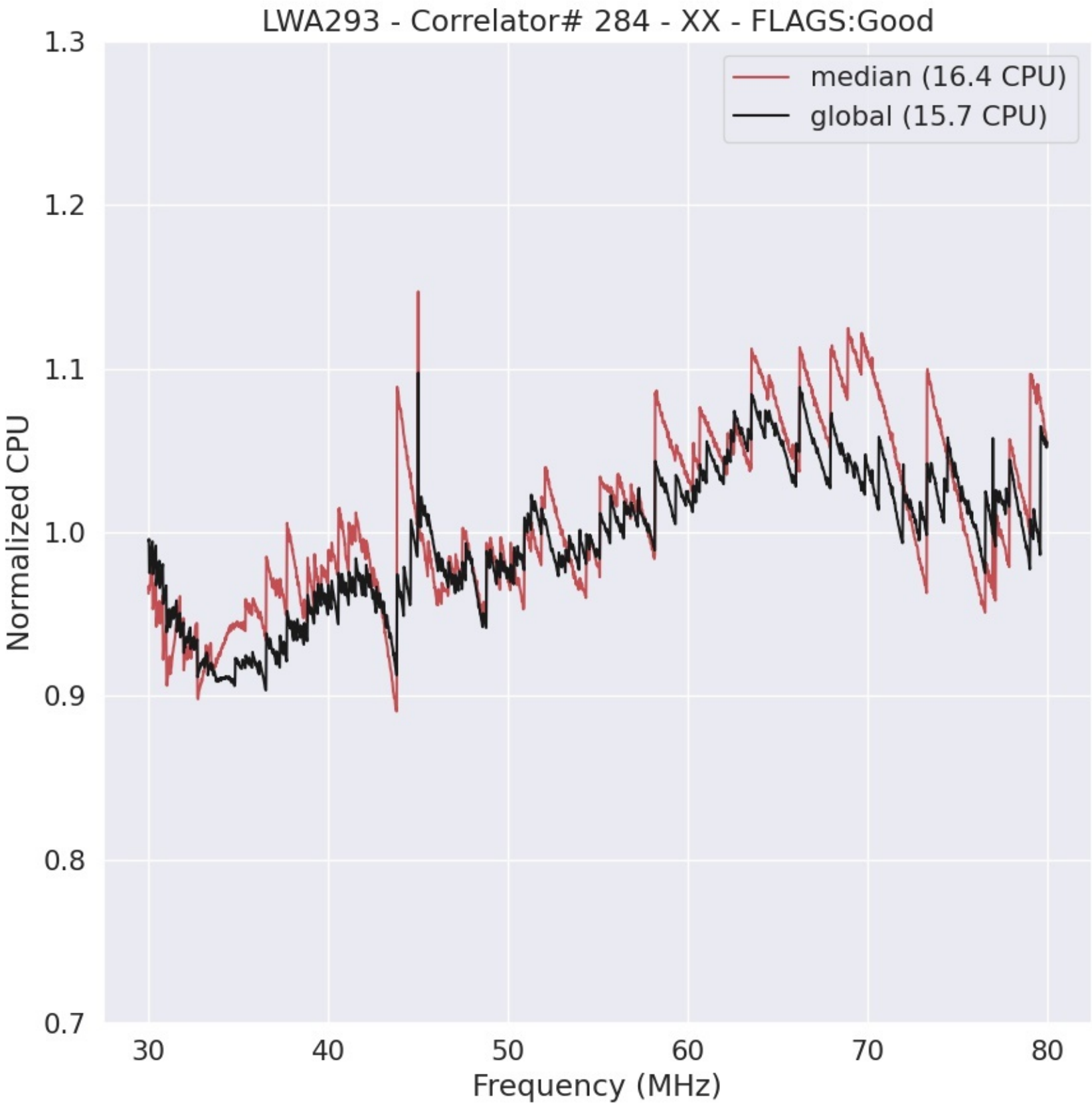

LWA201 - Correlator# 279 - XX - FLAGS:Good
median (15.1 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

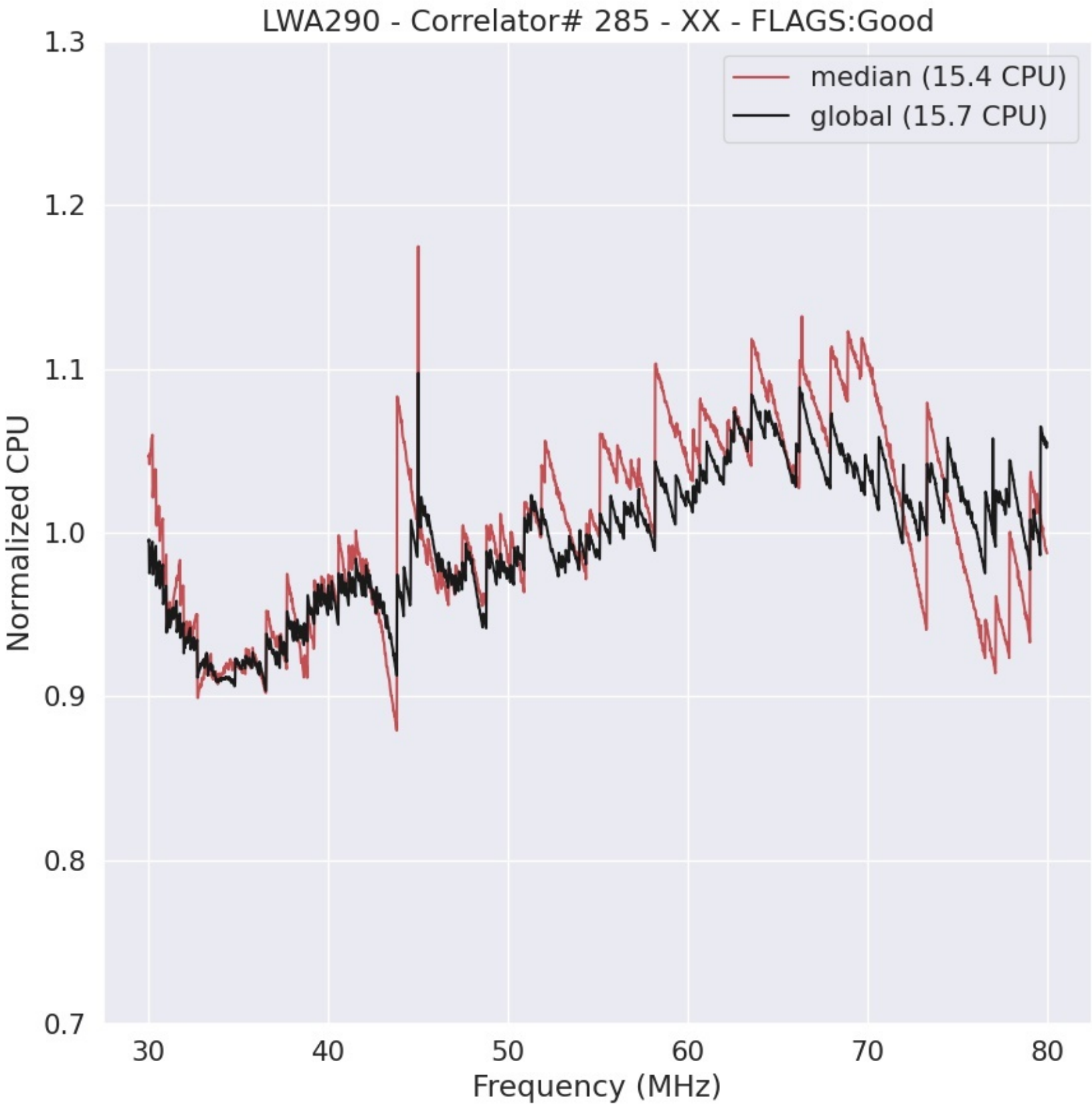

LWA227 - Correlator# 280 - XX - FLAGS:Good
median (17.9 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

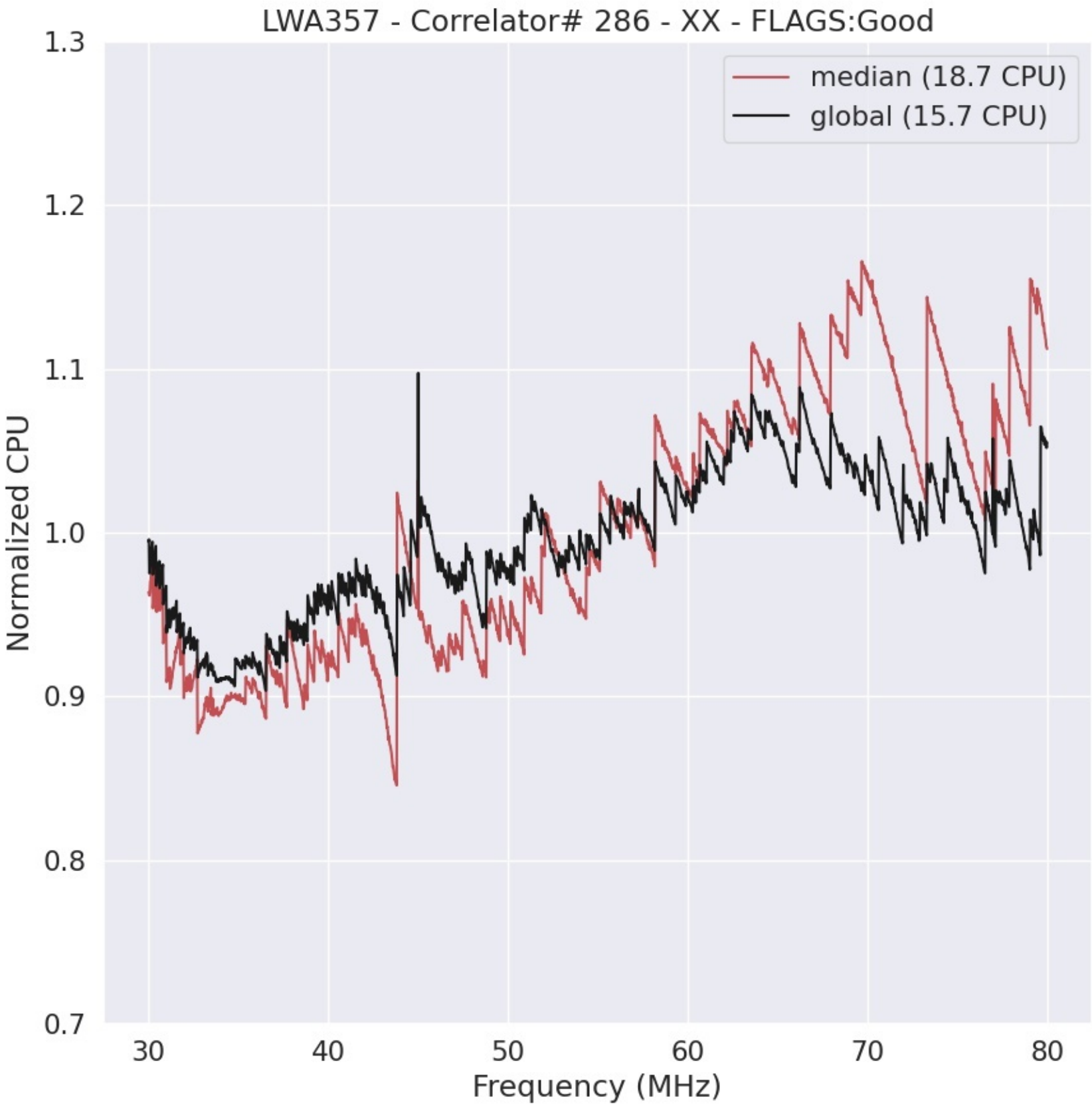

LWA225 - Correlator# 281 - XX - FLAGS:Good
median (19.3 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

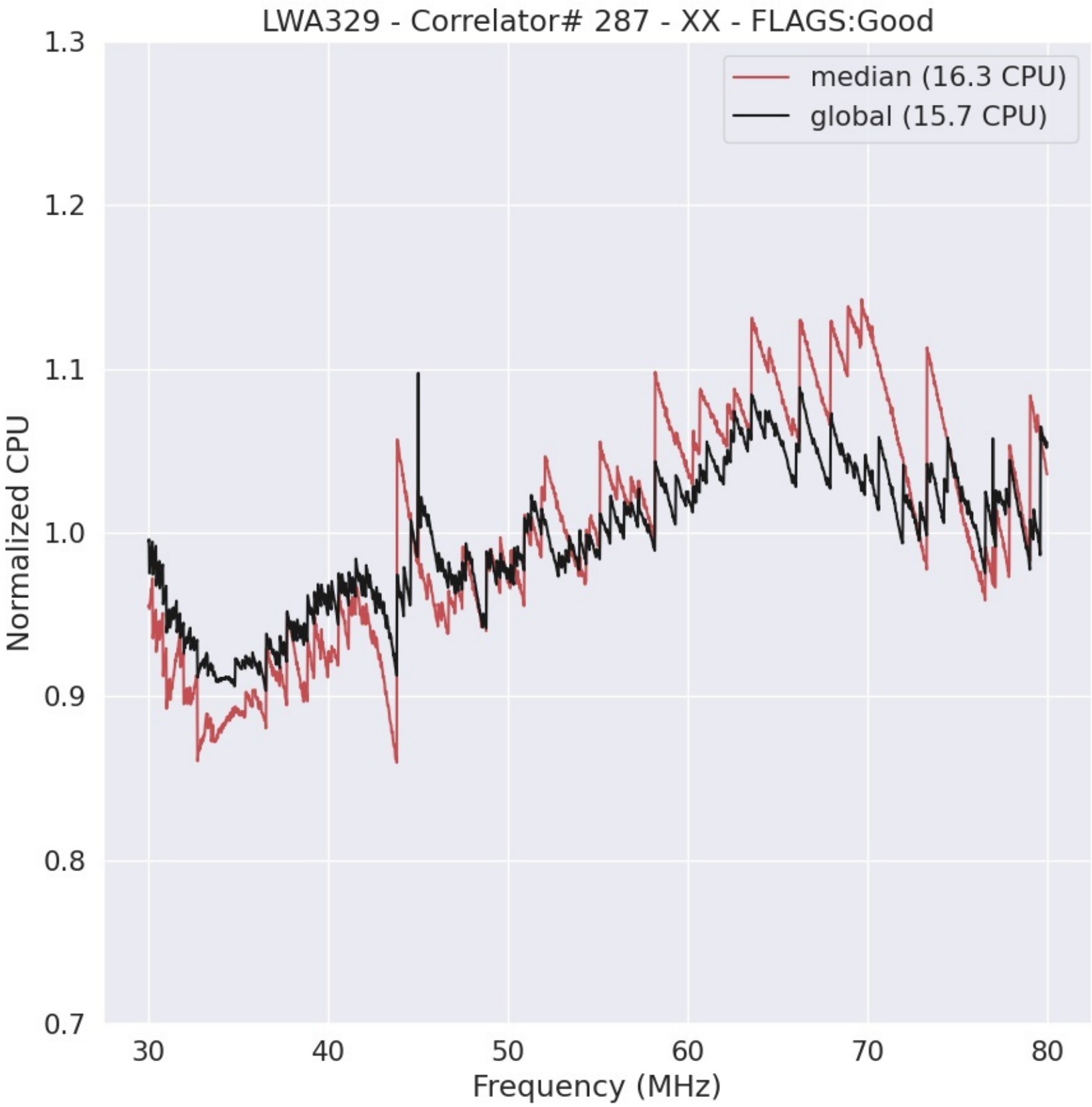

LWA349 - Correlator# 282 - XX - FLAGS:Good
median (15.1 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

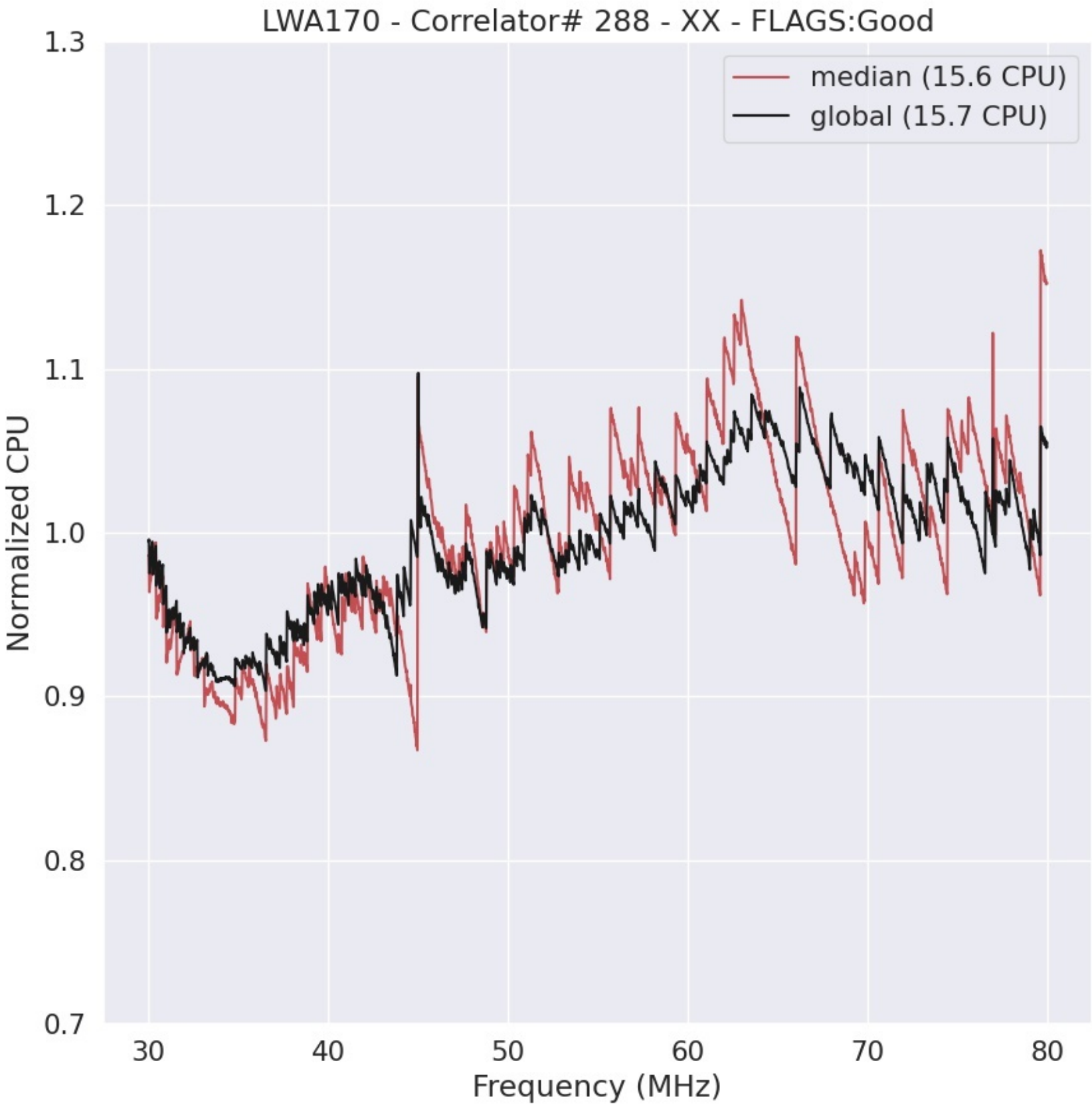

LWA253 - Correlator# 283 - XX - FLAGS:Good
median (16.9 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

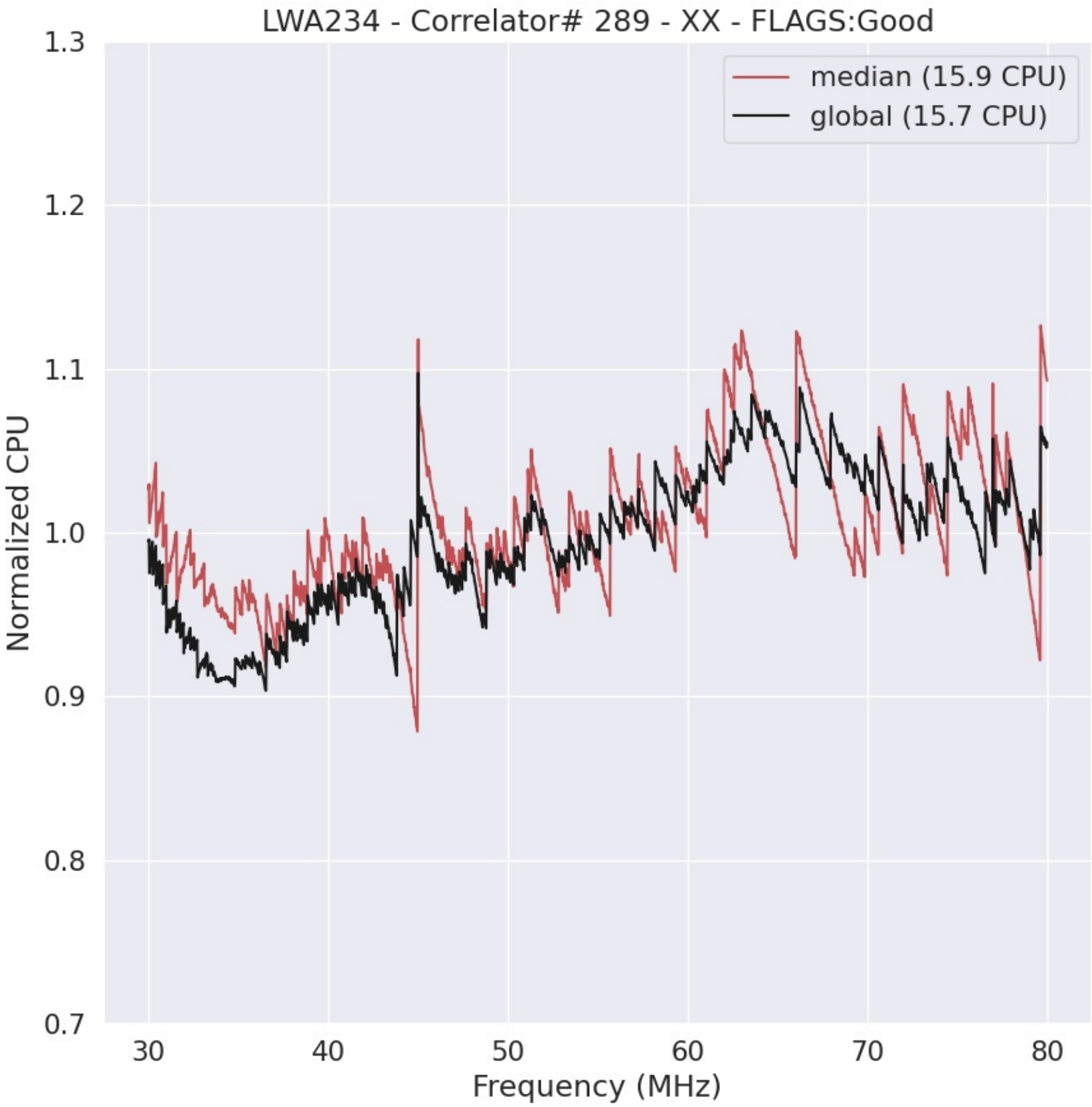

LWA293 - Correlator# 284 - XX - FLAGS:Good
median (16.4 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

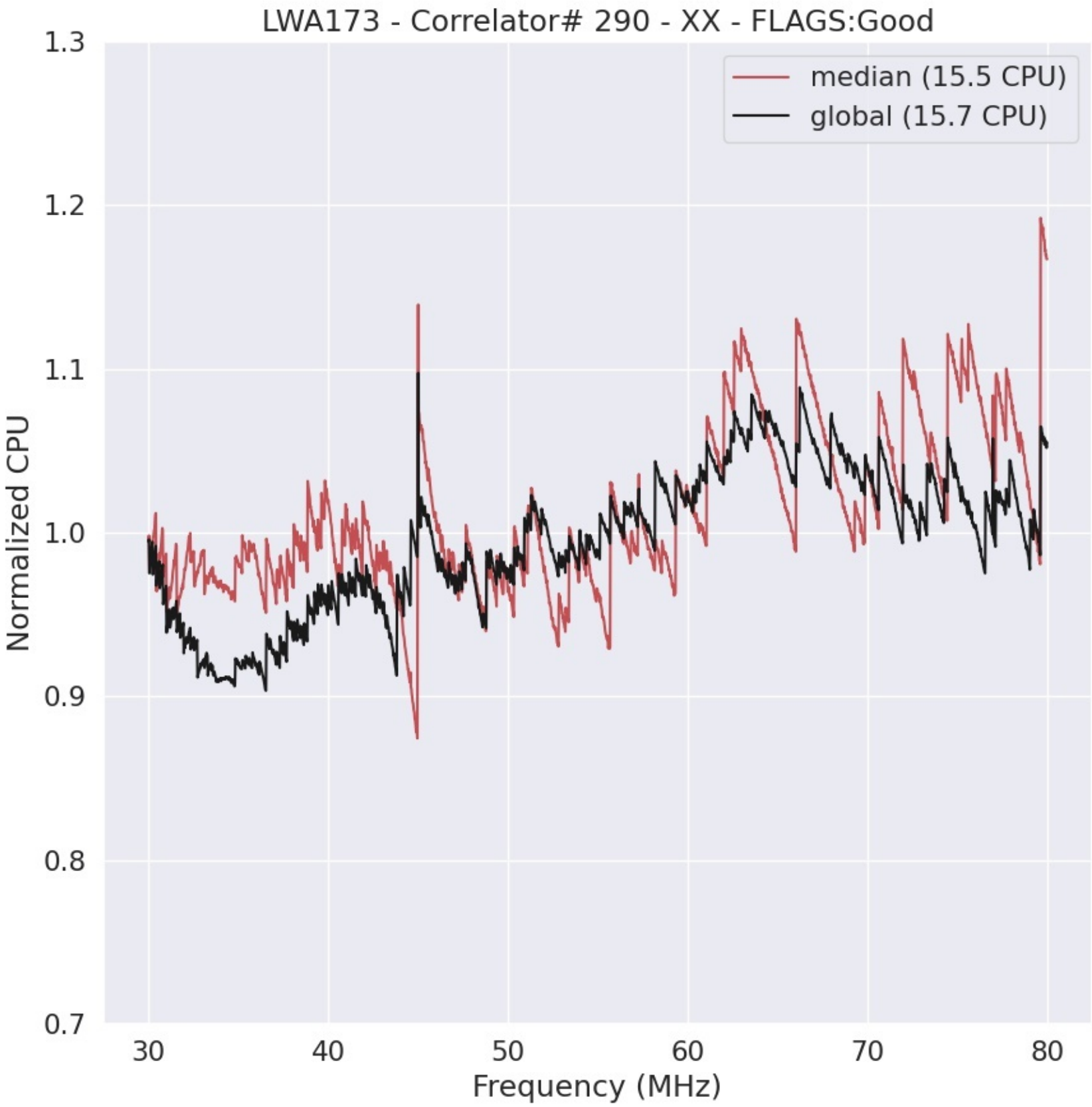

LWA290 - Correlator# 285 - XX - FLAGS:Good
median (15.4 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

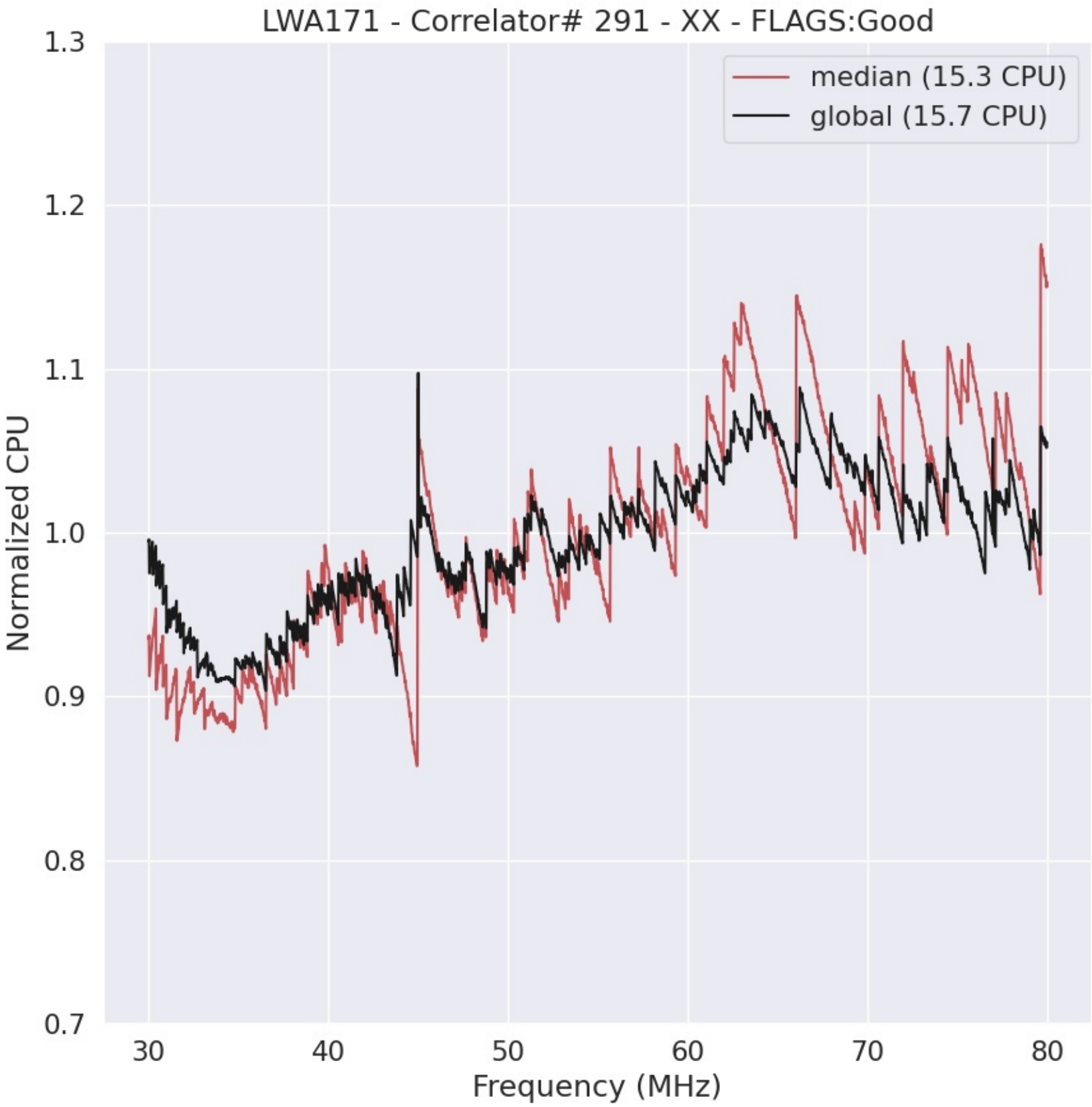

LWA357 - Correlator# 286 - XX - FLAGS:Good
median (18.7 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

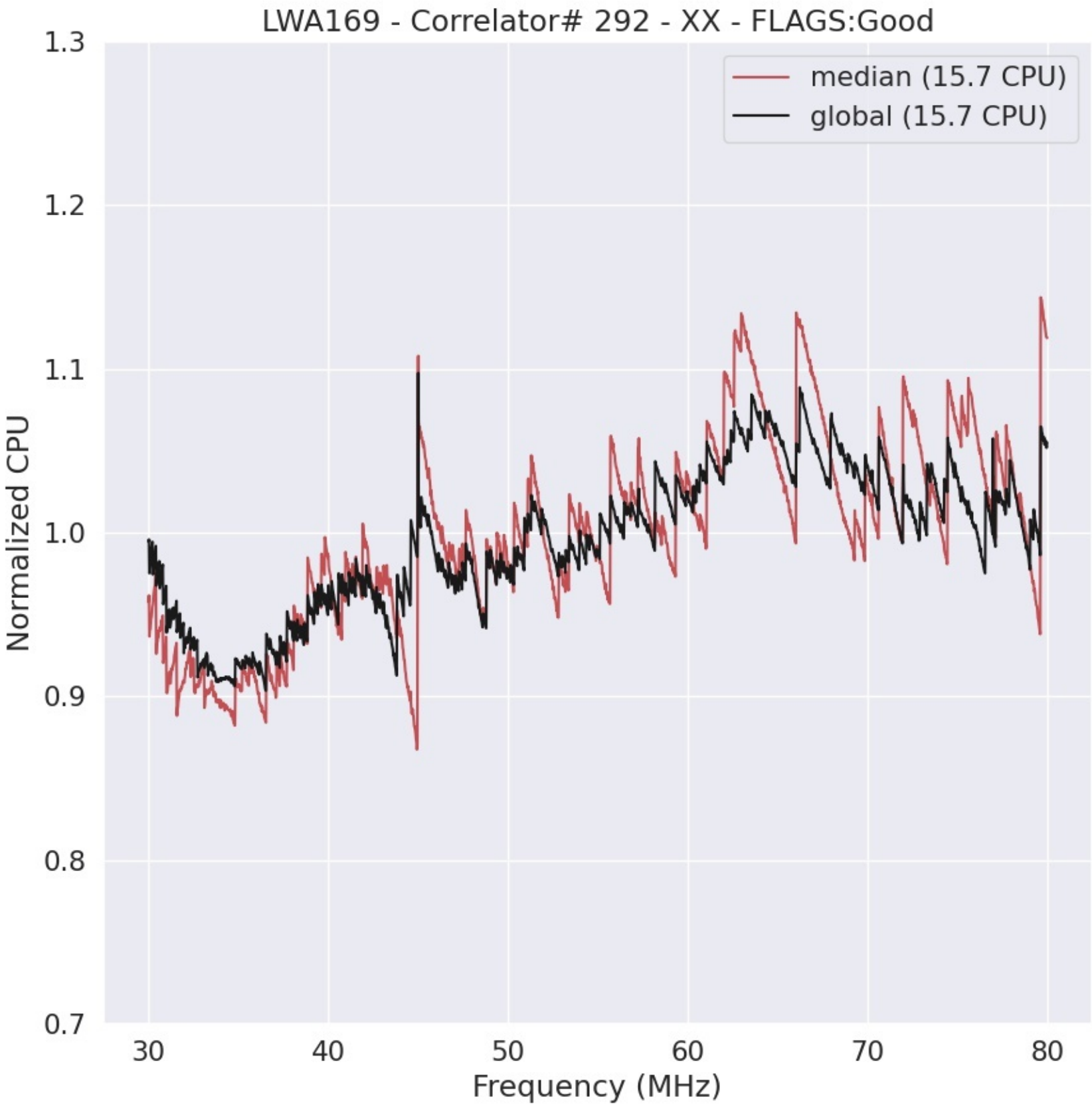

LWA329 - Correlator# 287 - XX - FLAGS:Good
median (16.3 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

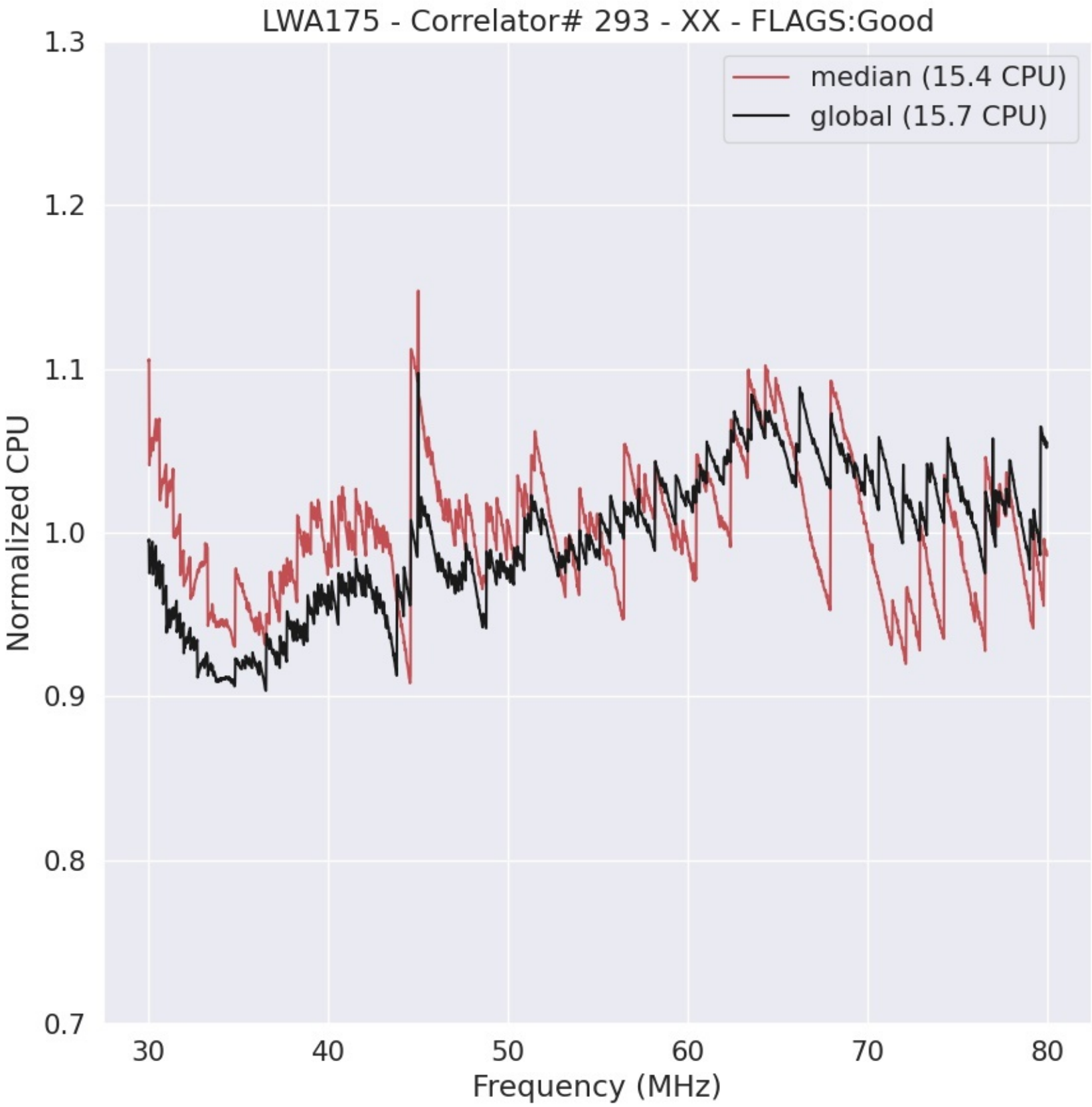

LWA170 - Correlator# 288 - XX - FLAGS:Good
median (15.6 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

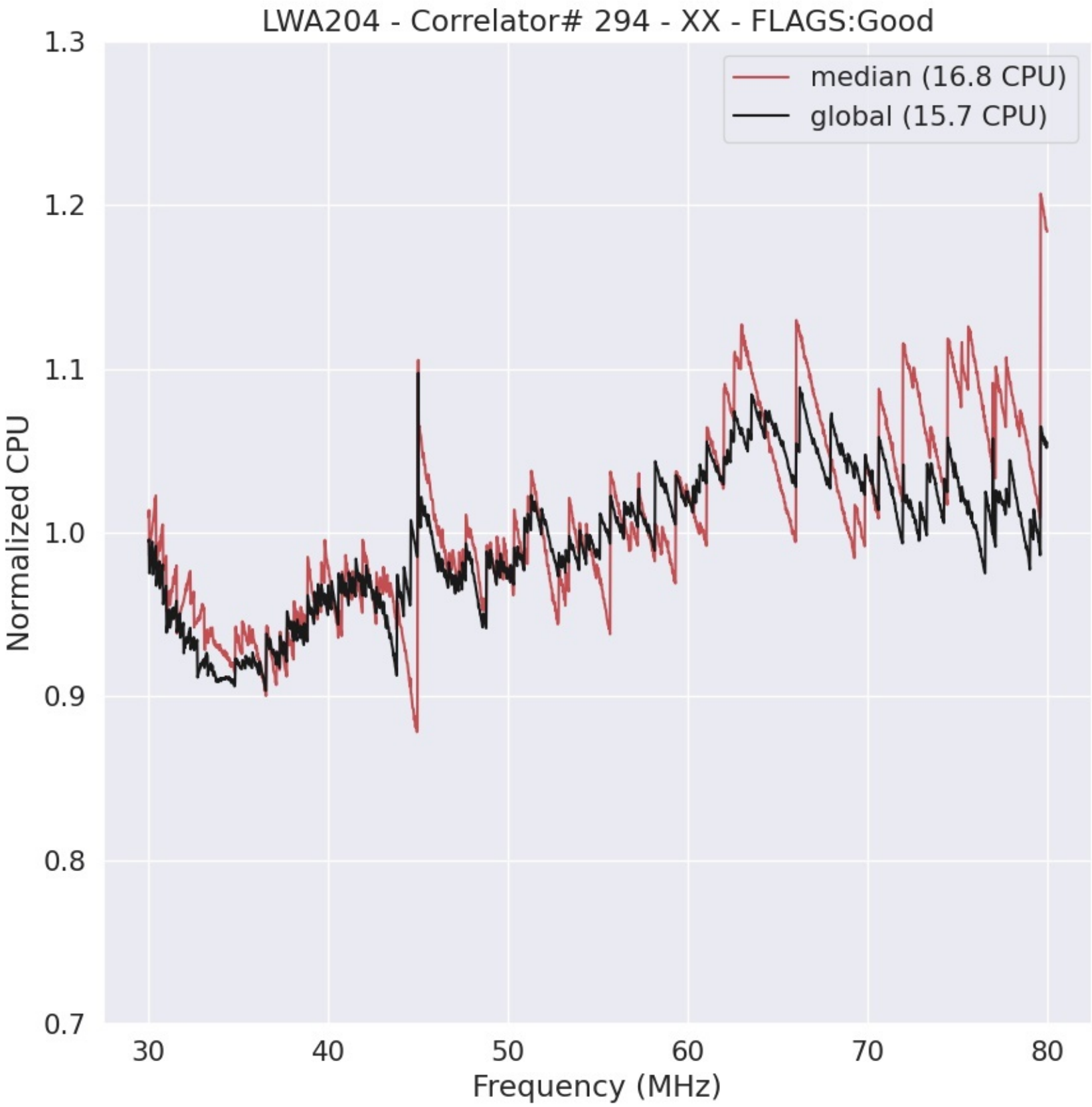

LWA234 - Correlator# 289 - XX - FLAGS:Good
median (15.9 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

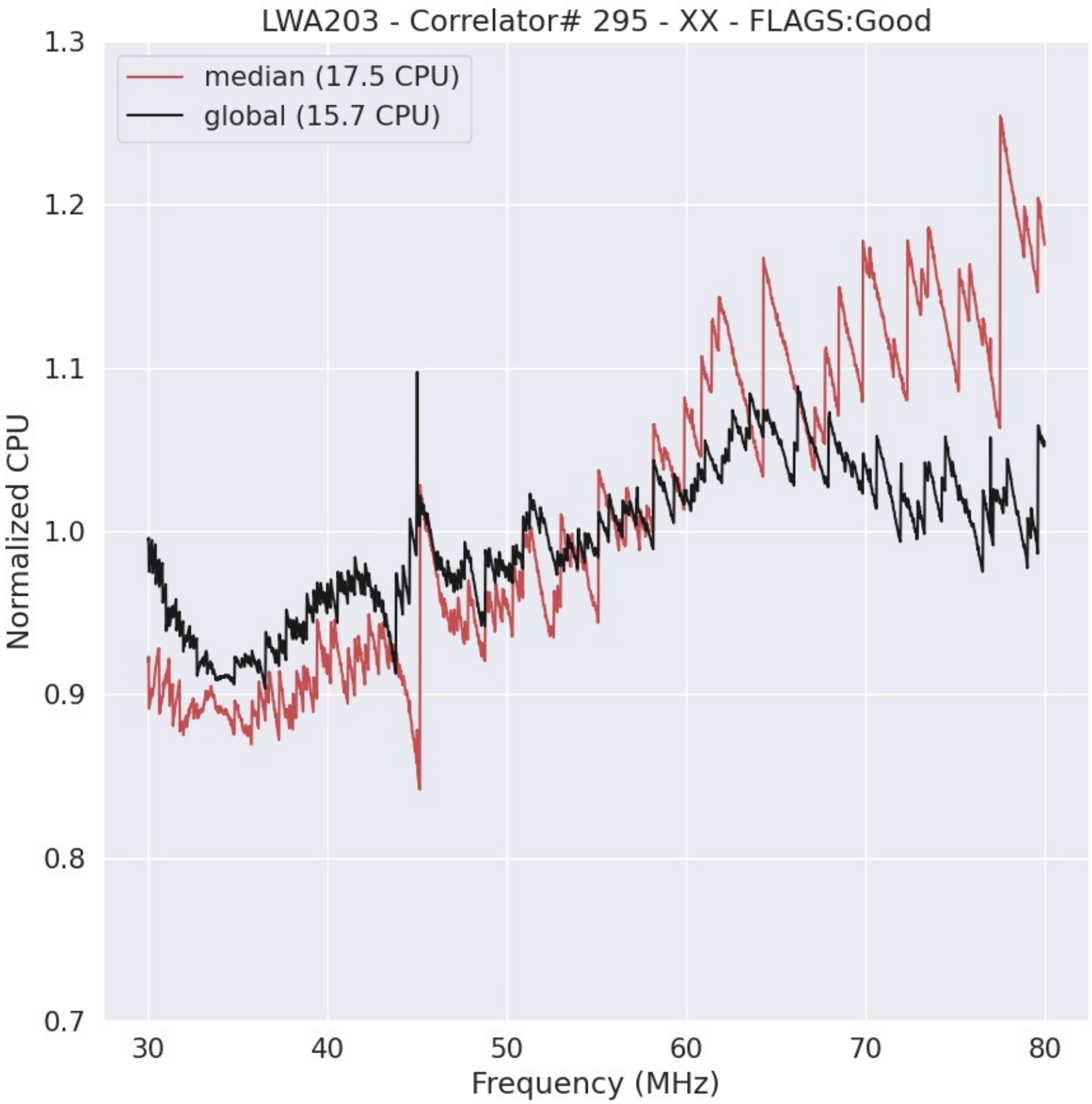

LWA173 - Correlator# 290 - XX - FLAGS:Good
median (15.5 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

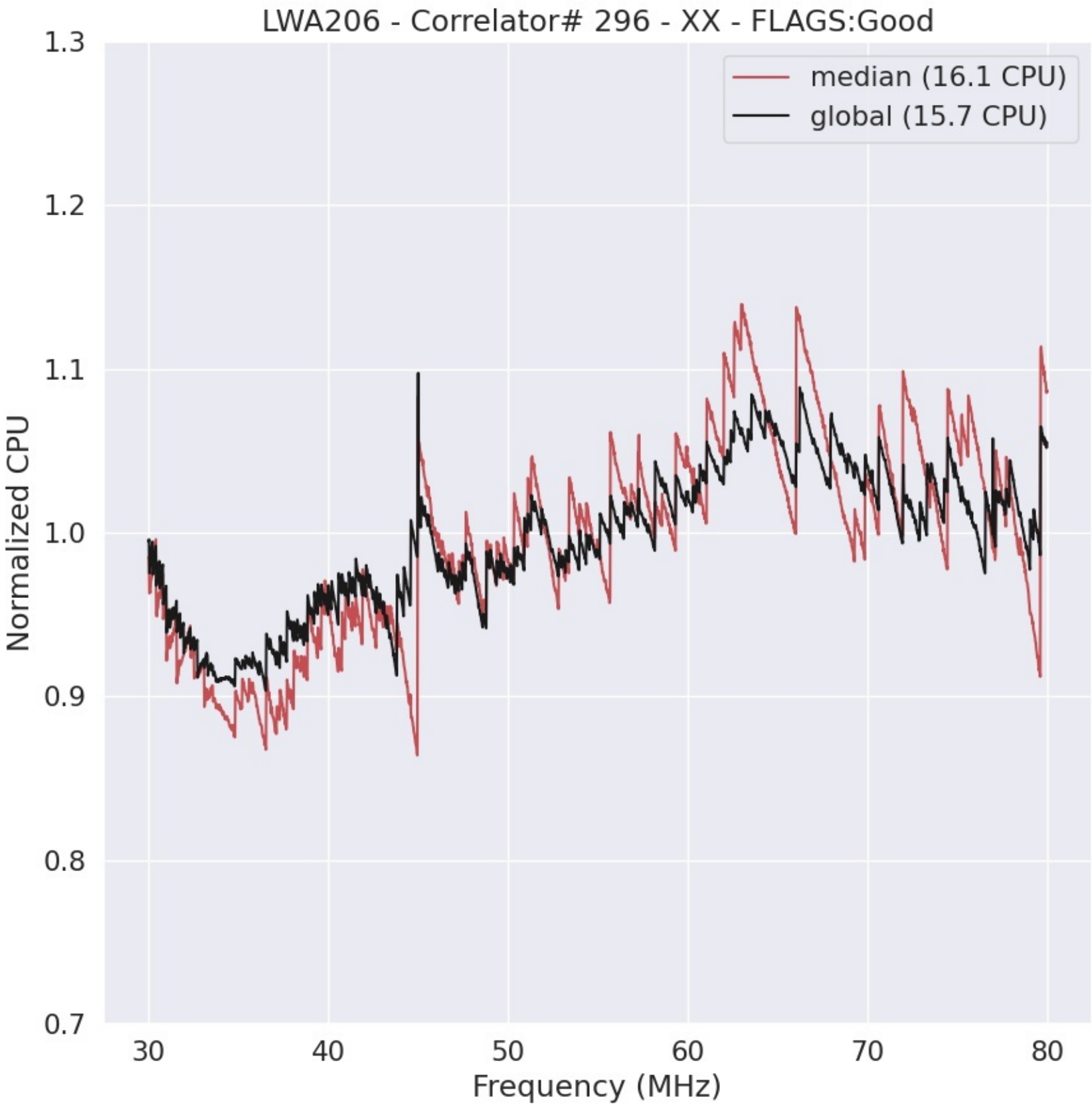

LWA171 - Correlator# 291 - XX - FLAGS:Good
median (15.3 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

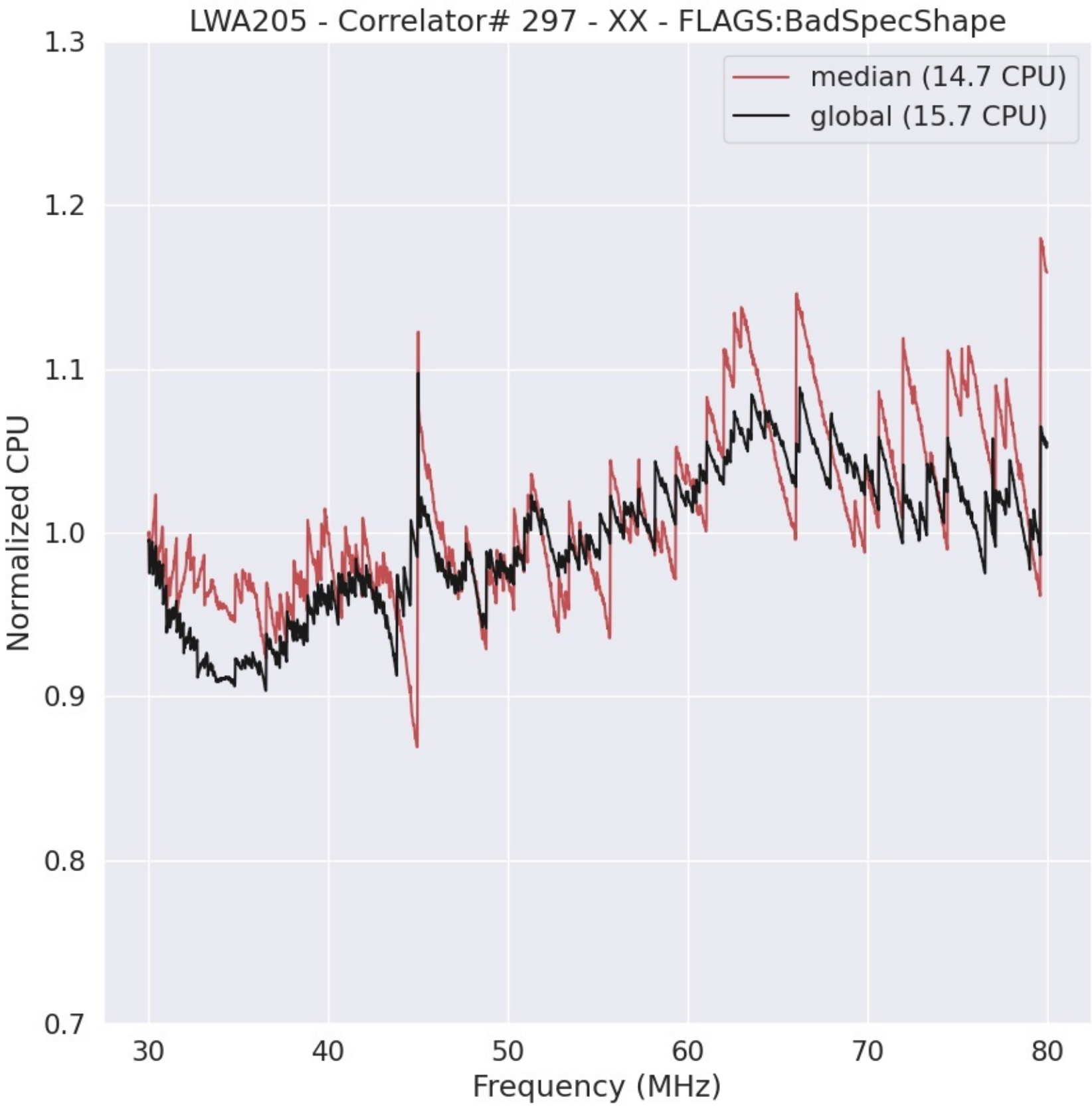

LWA169 - Correlator# 292 - XX - FLAGS:Good
median (15.7 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

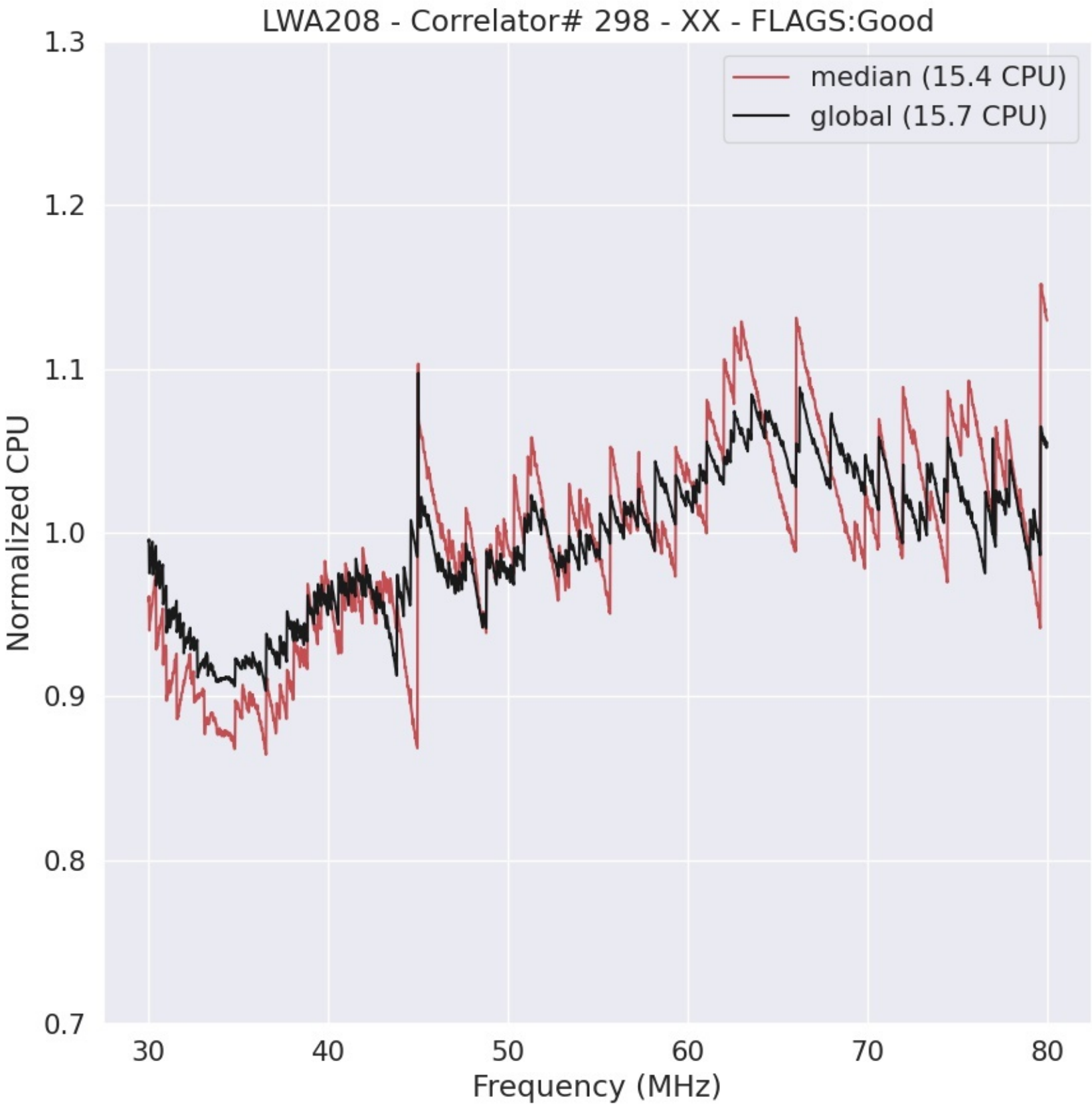

LWA175 - Correlator# 293 - XX - FLAGS:Good
median (15.4 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

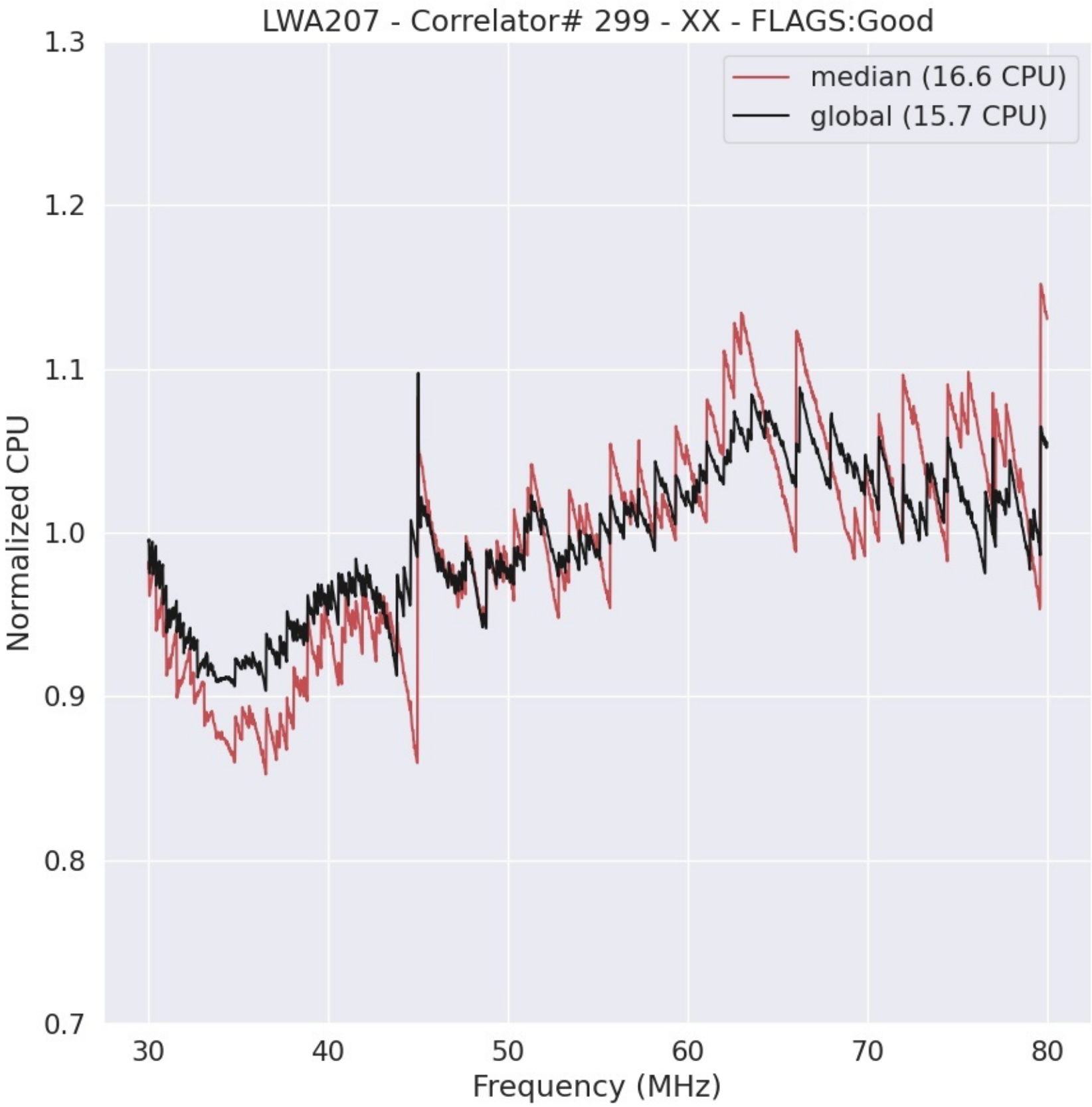

LWA204 - Correlator# 294 - XX - FLAGS:Good
median (16.8 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

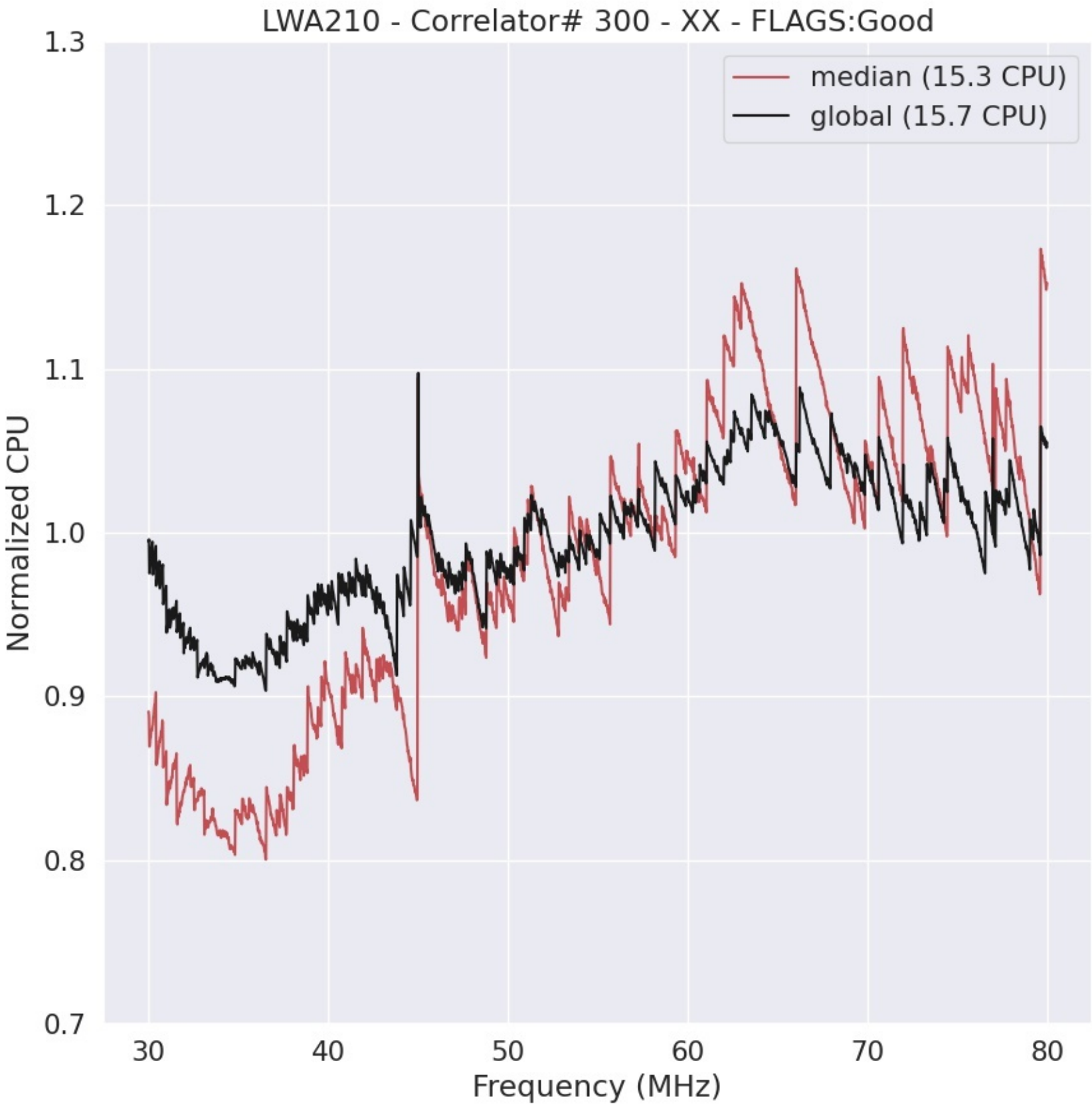

LWA203 - Correlator# 295 - XX - FLAGS:Good
median (17.5 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

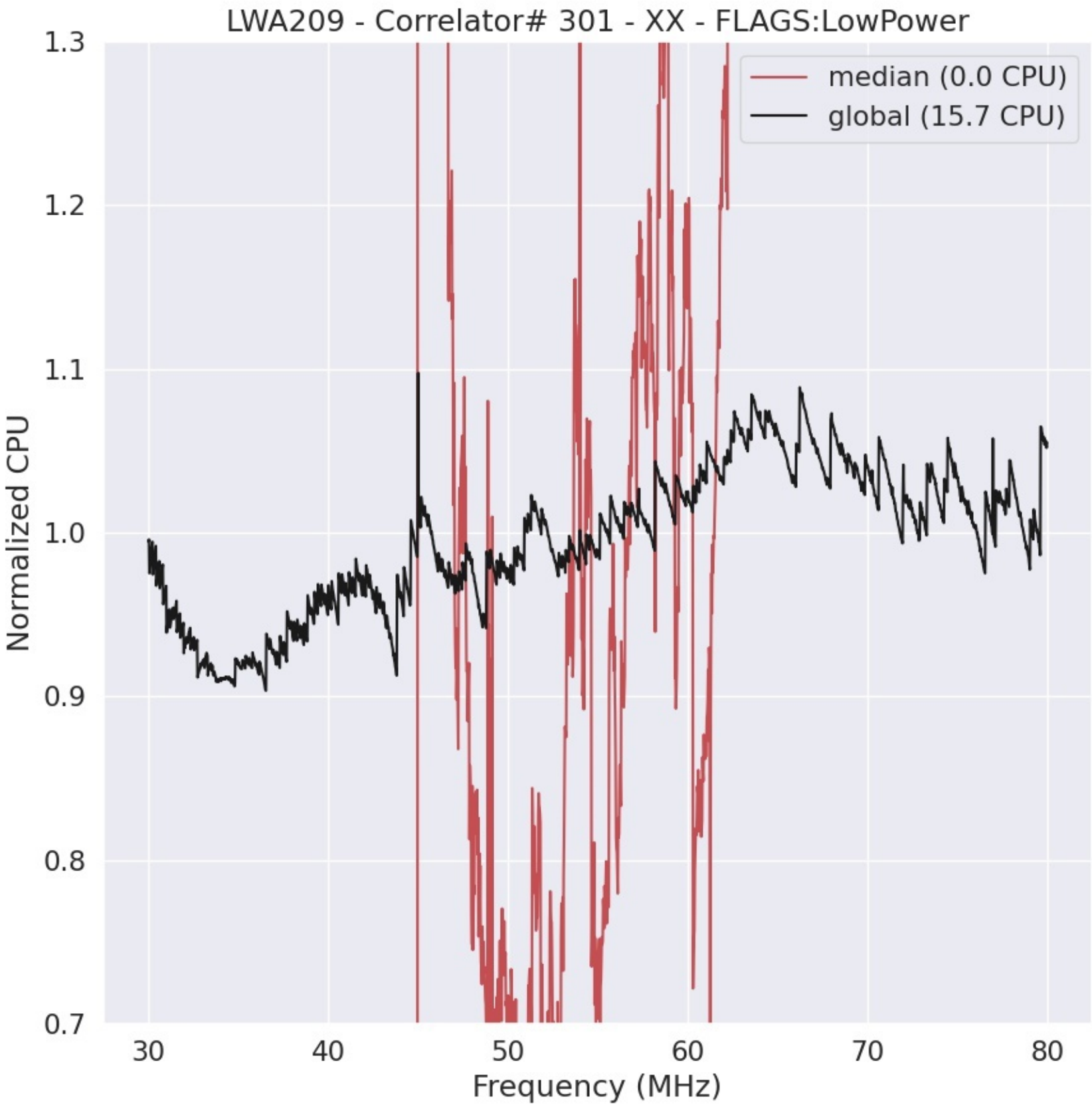

LWA206 - Correlator# 296 - XX - FLAGS:Good
median (16.1 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

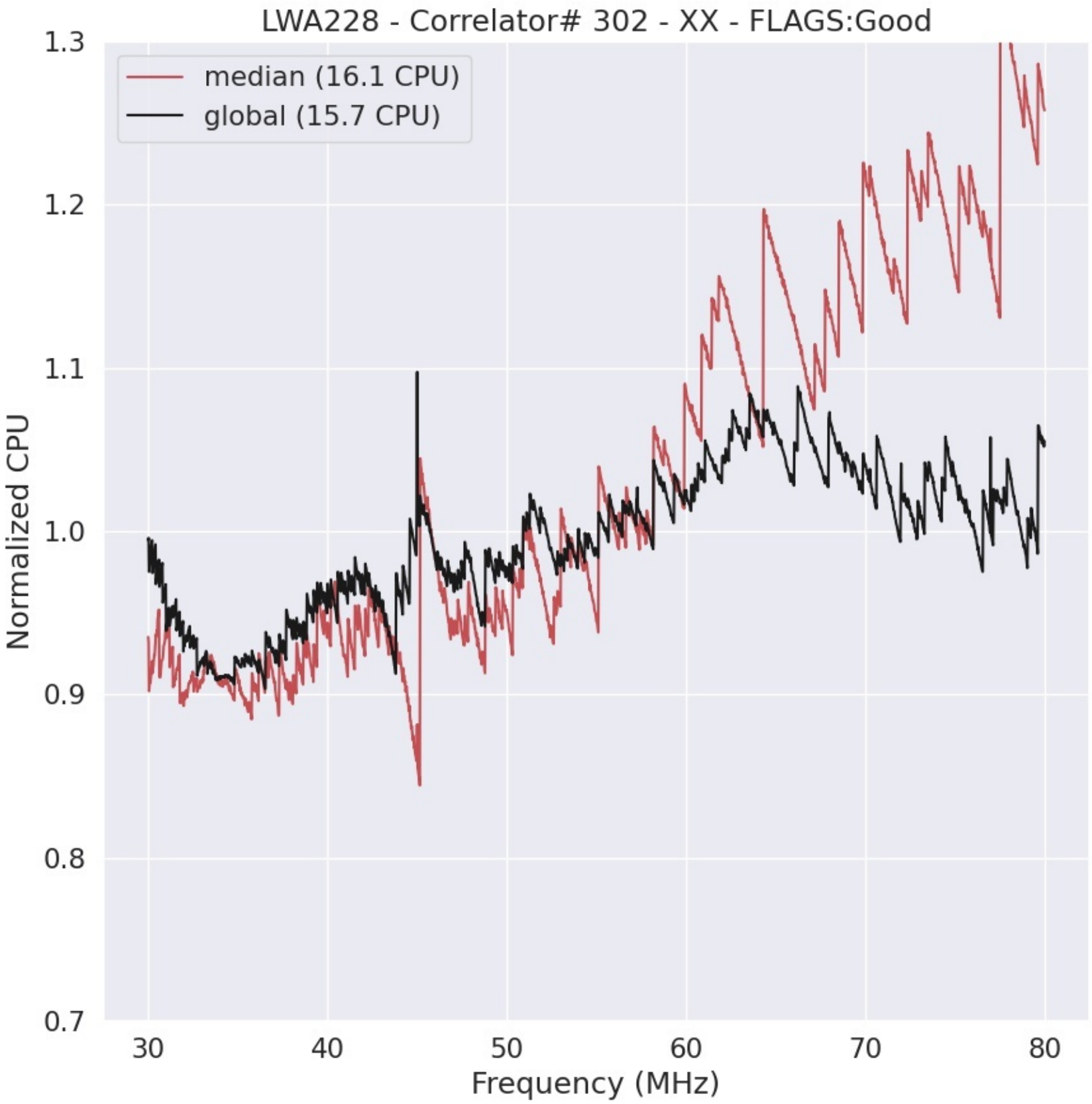

LWA205 - Correlator# 297 - XX - FLAGS:BadSpecShape
median (14.7 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

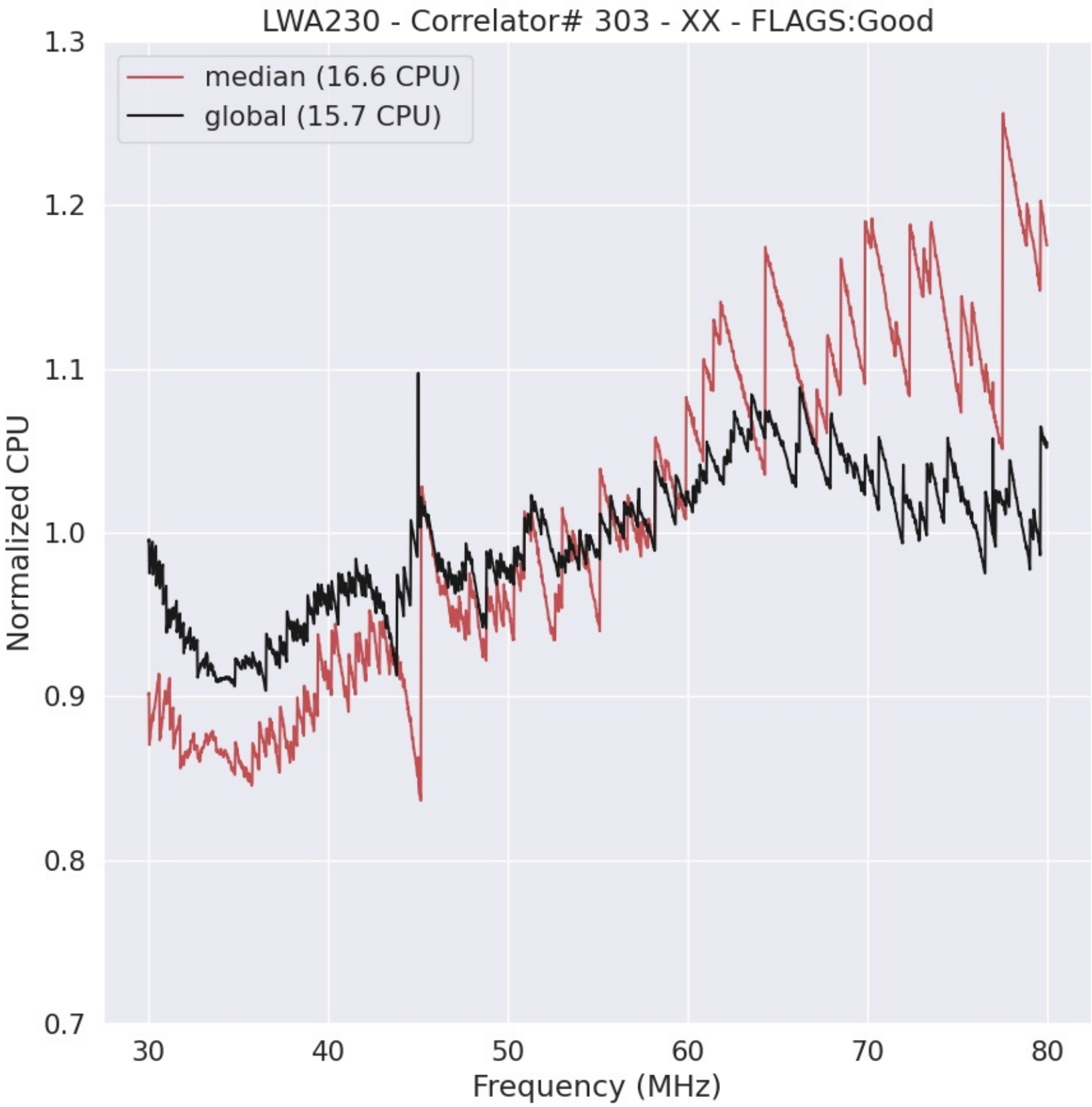

LWA208 - Correlator# 298 - XX - FLAGS:Good
median (15.4 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

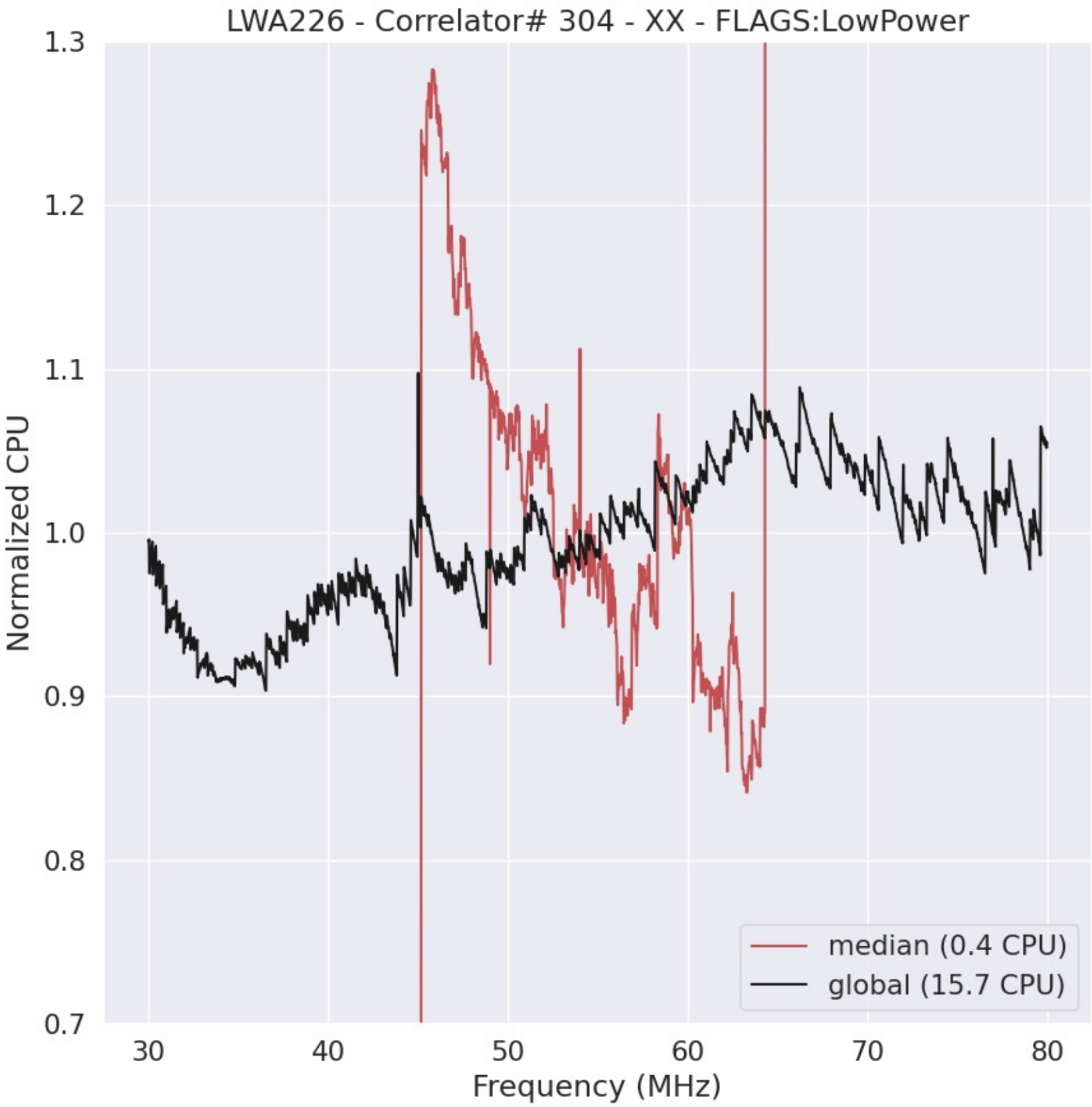

LWA207 - Correlator# 299 - XX - FLAGS:Good
median (16.6 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

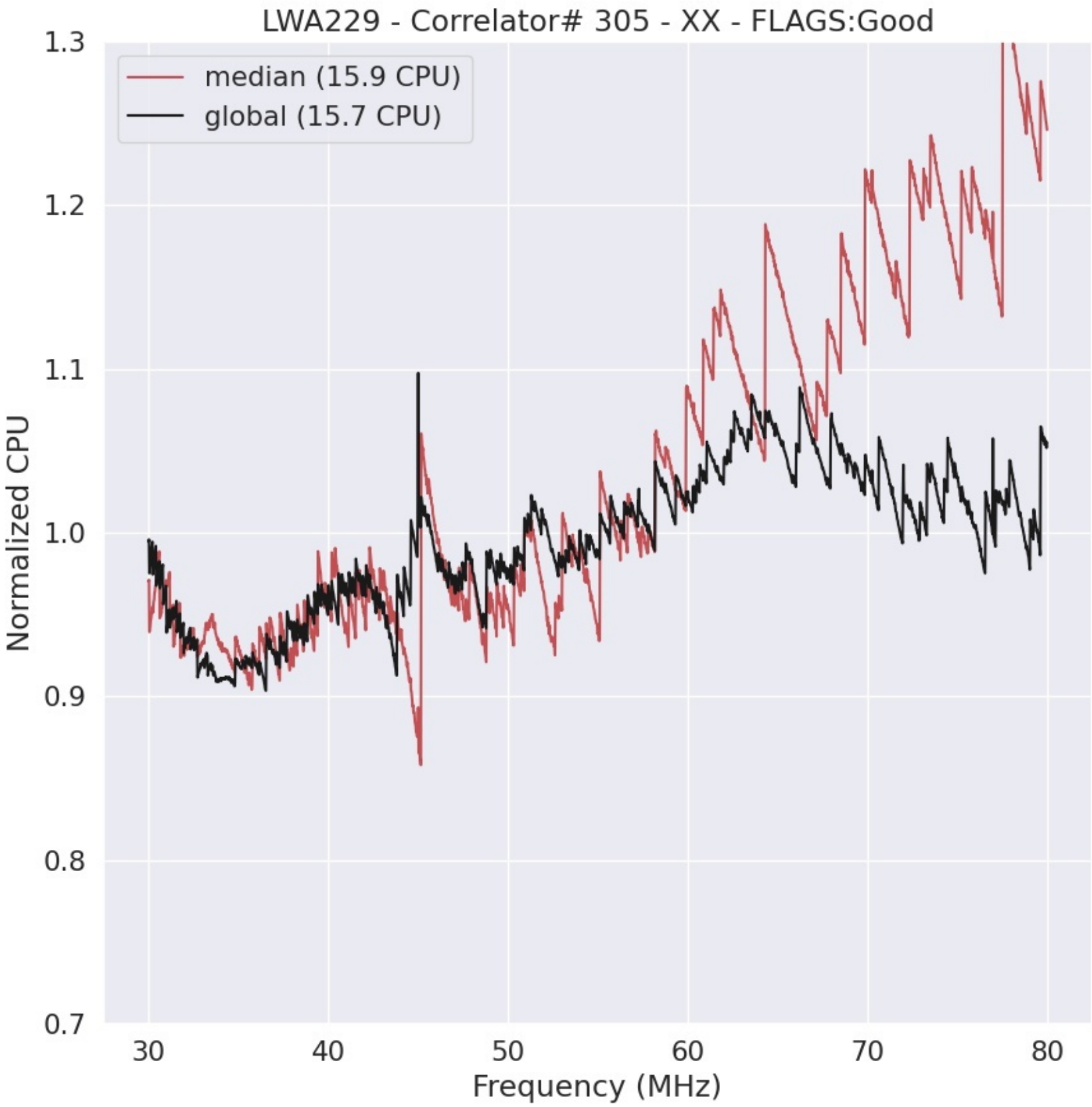

LWA210 - Correlator# 300 - XX - FLAGS:Good
median (15.3 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

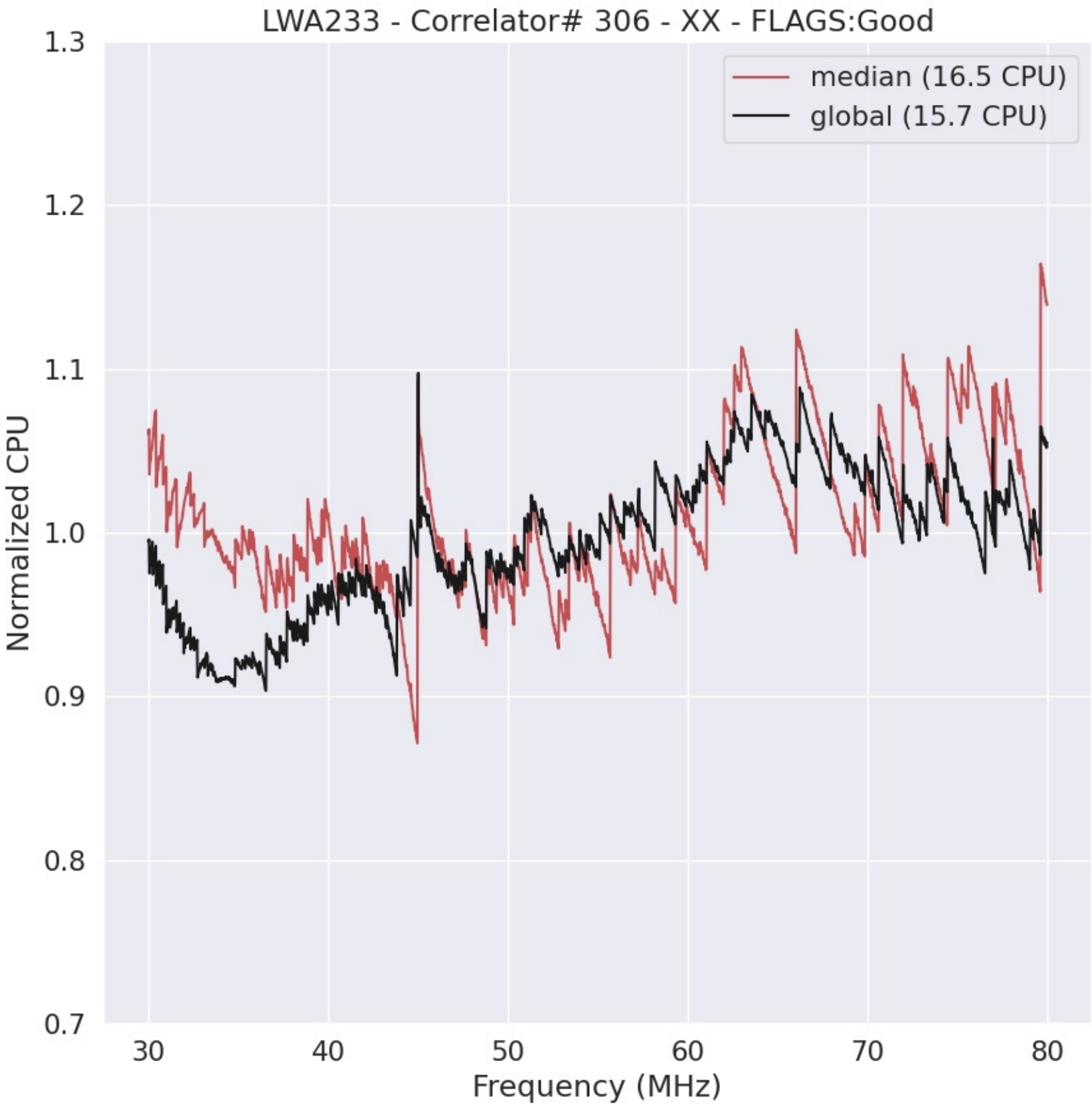

LWA209 - Correlator# 301 - XX - FLAGS:LowPower
median (0.0 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

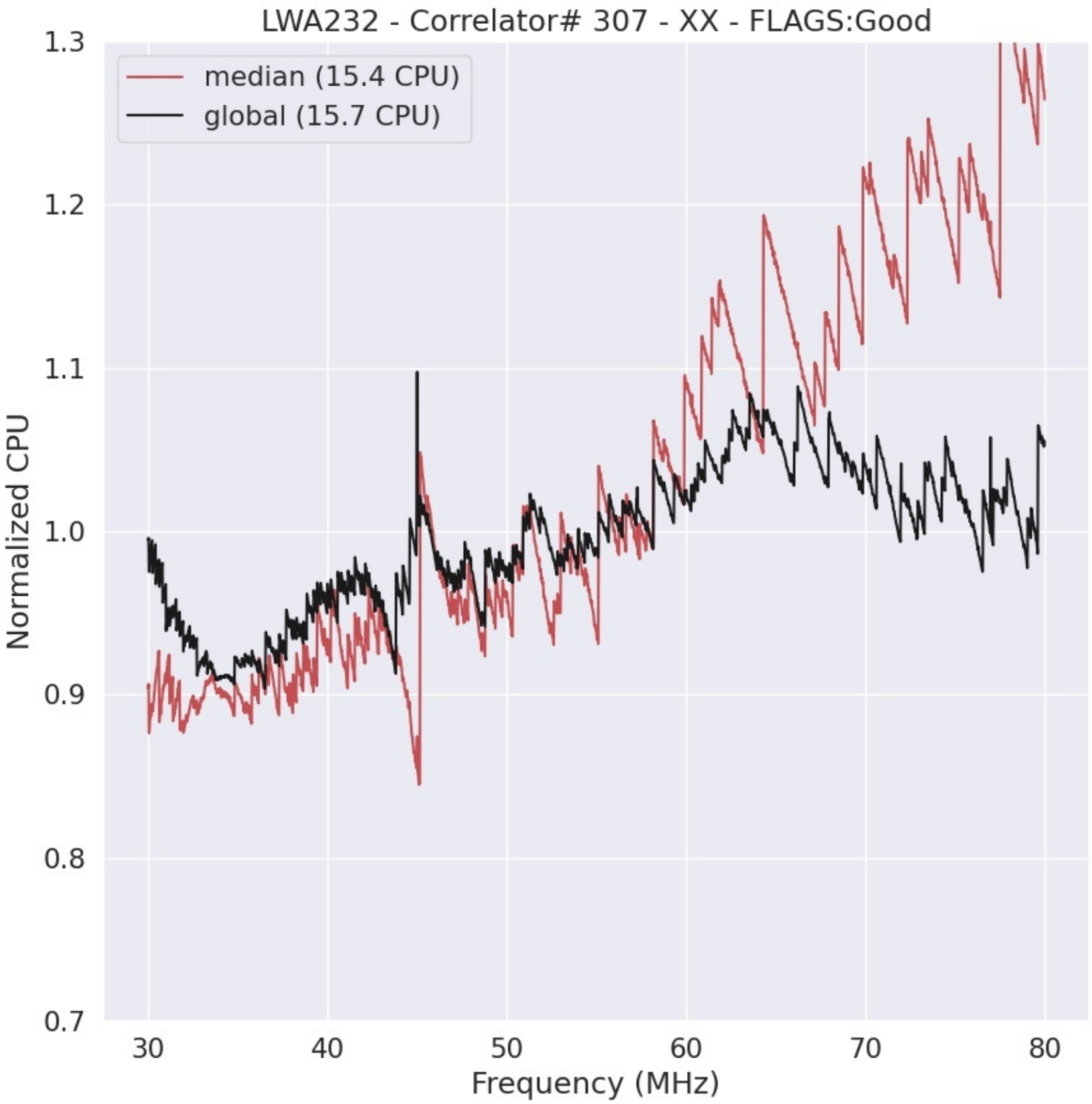

LWA228 - Correlator# 302 - XX - FLAGS:Good
median (16.1 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

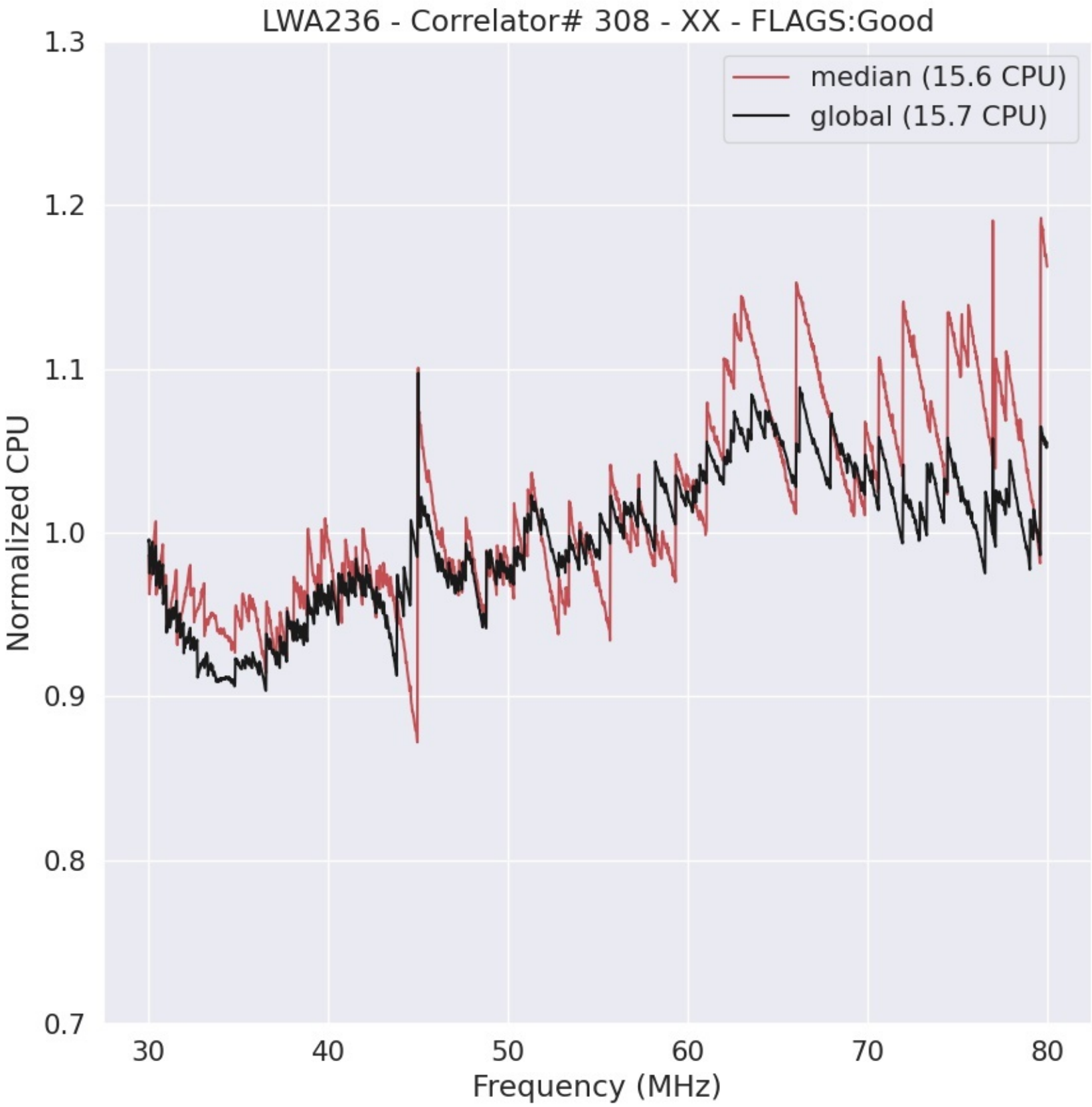

LWA230 - Correlator# 303 - XX - FLAGS:Good
median (16.6 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

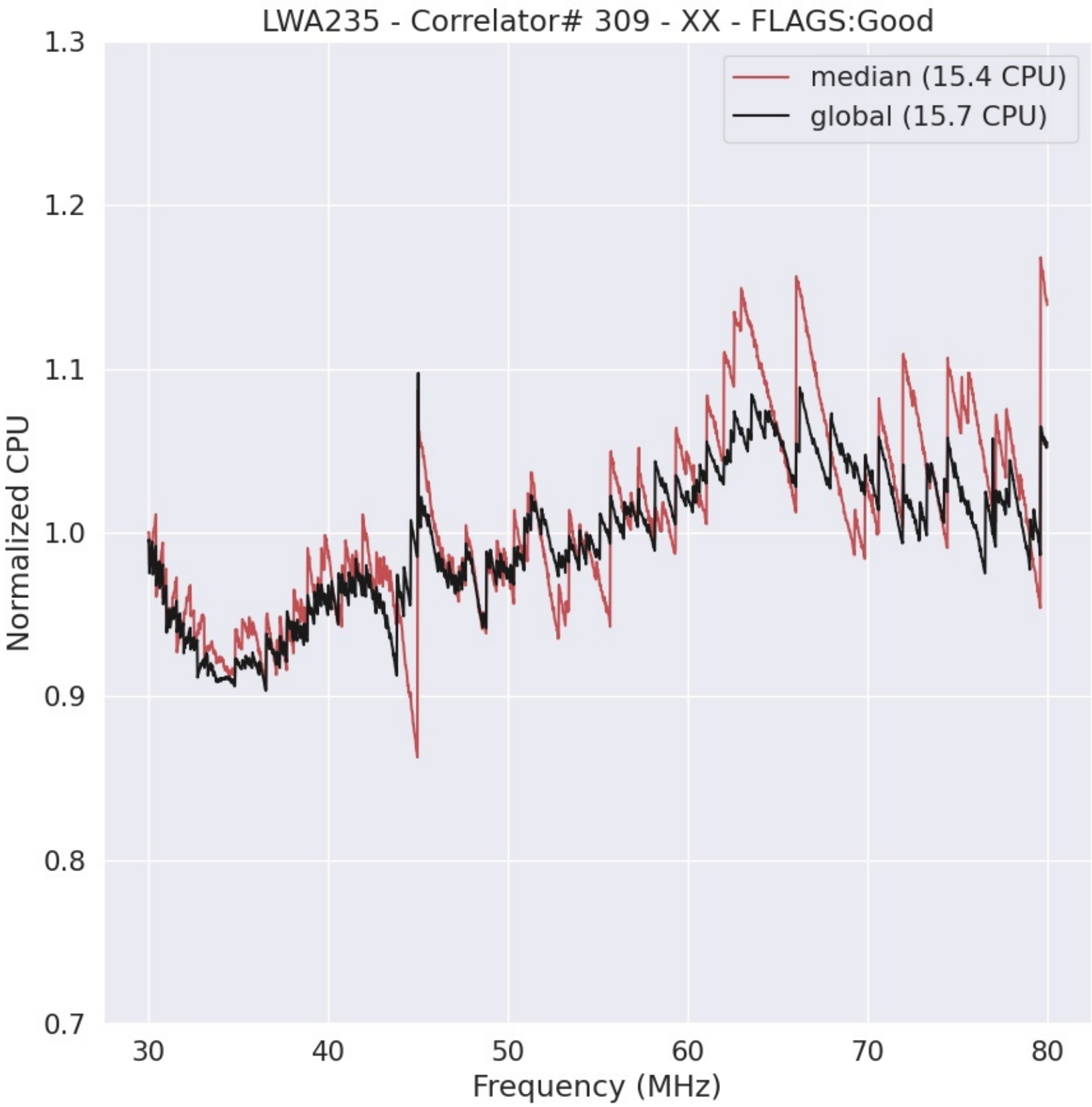

LWA226 - Correlator# 304 - XX - FLAGS:LowPower
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)
median (0.4 CPU)
global (15.7 CPU)

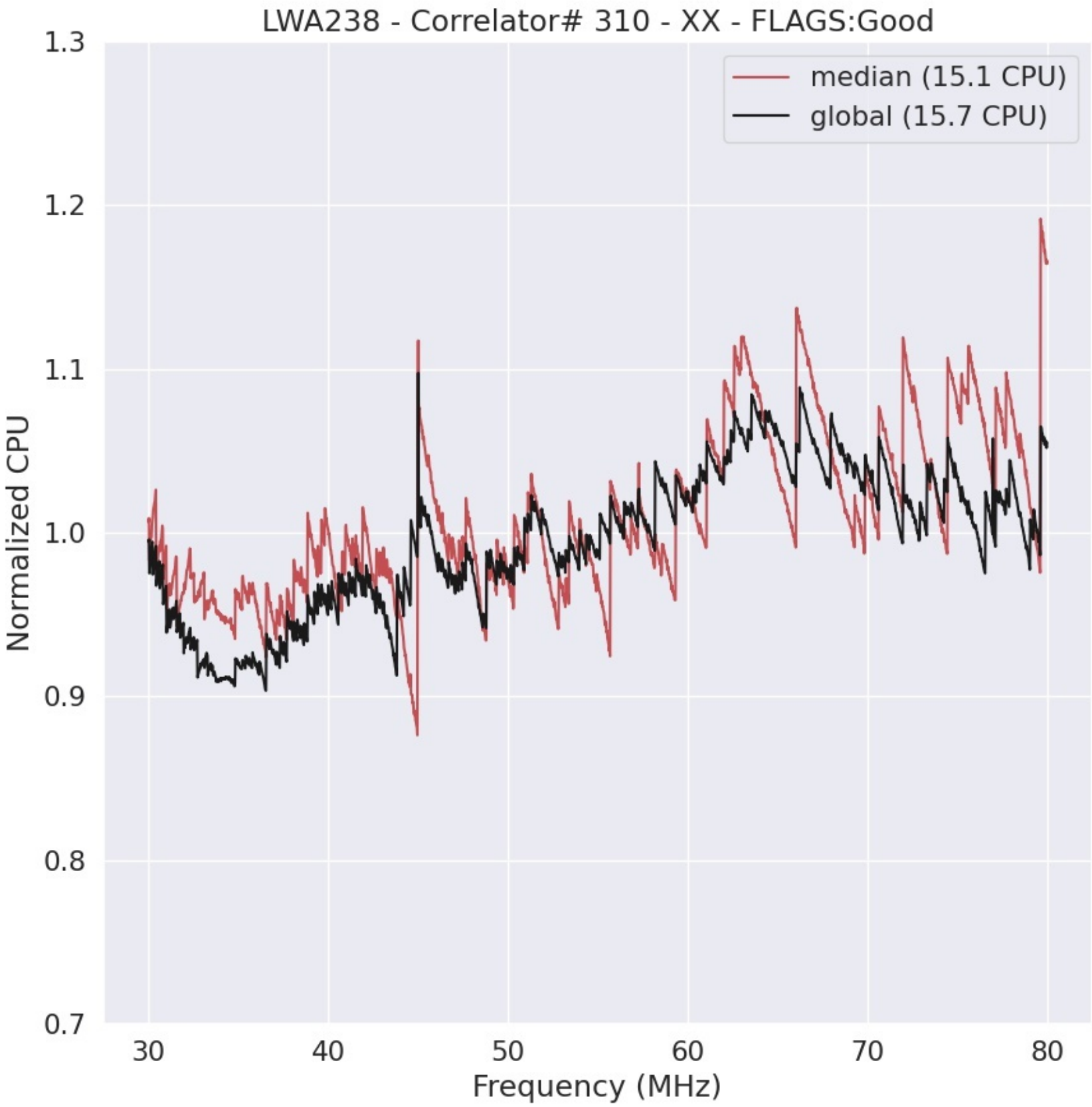

LWA229 - Correlator# 305 - XX - FLAGS:Good
median (15.9 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

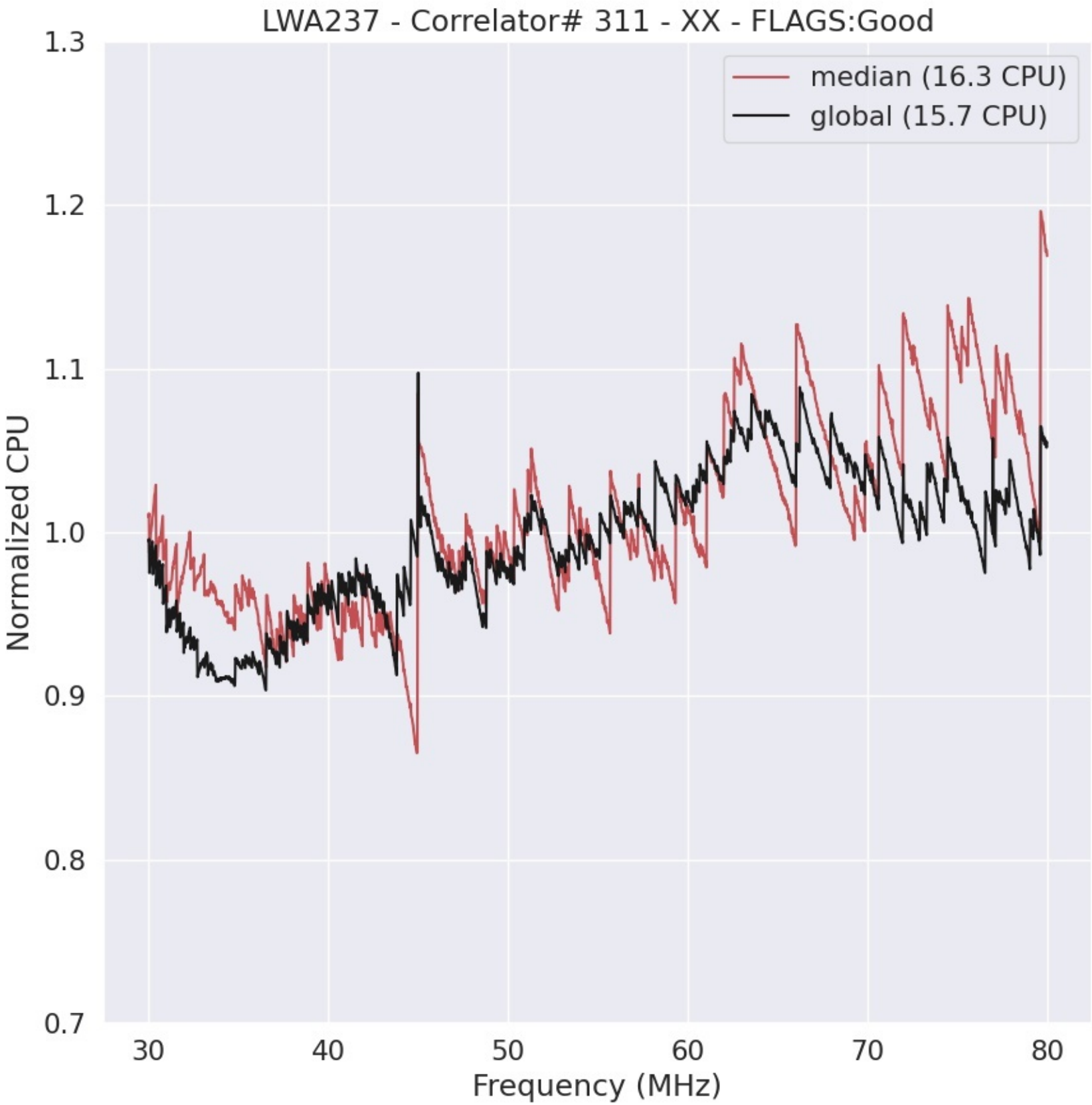

LWA233 - Correlator# 306 - XX - FLAGS:Good
median (16.5 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

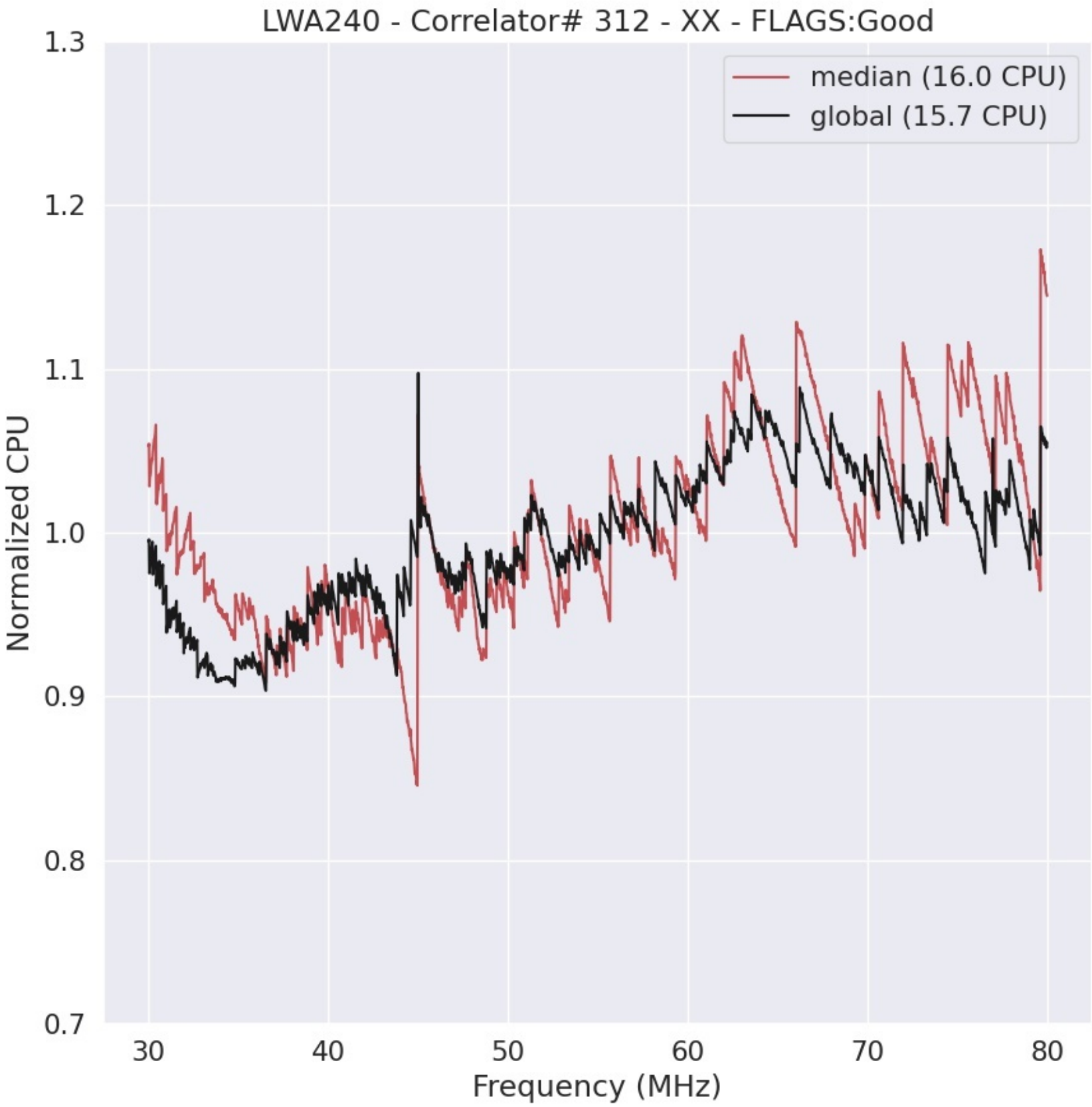

LWA232 - Correlator# 307 - XX - FLAGS:Good
median (15.4 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

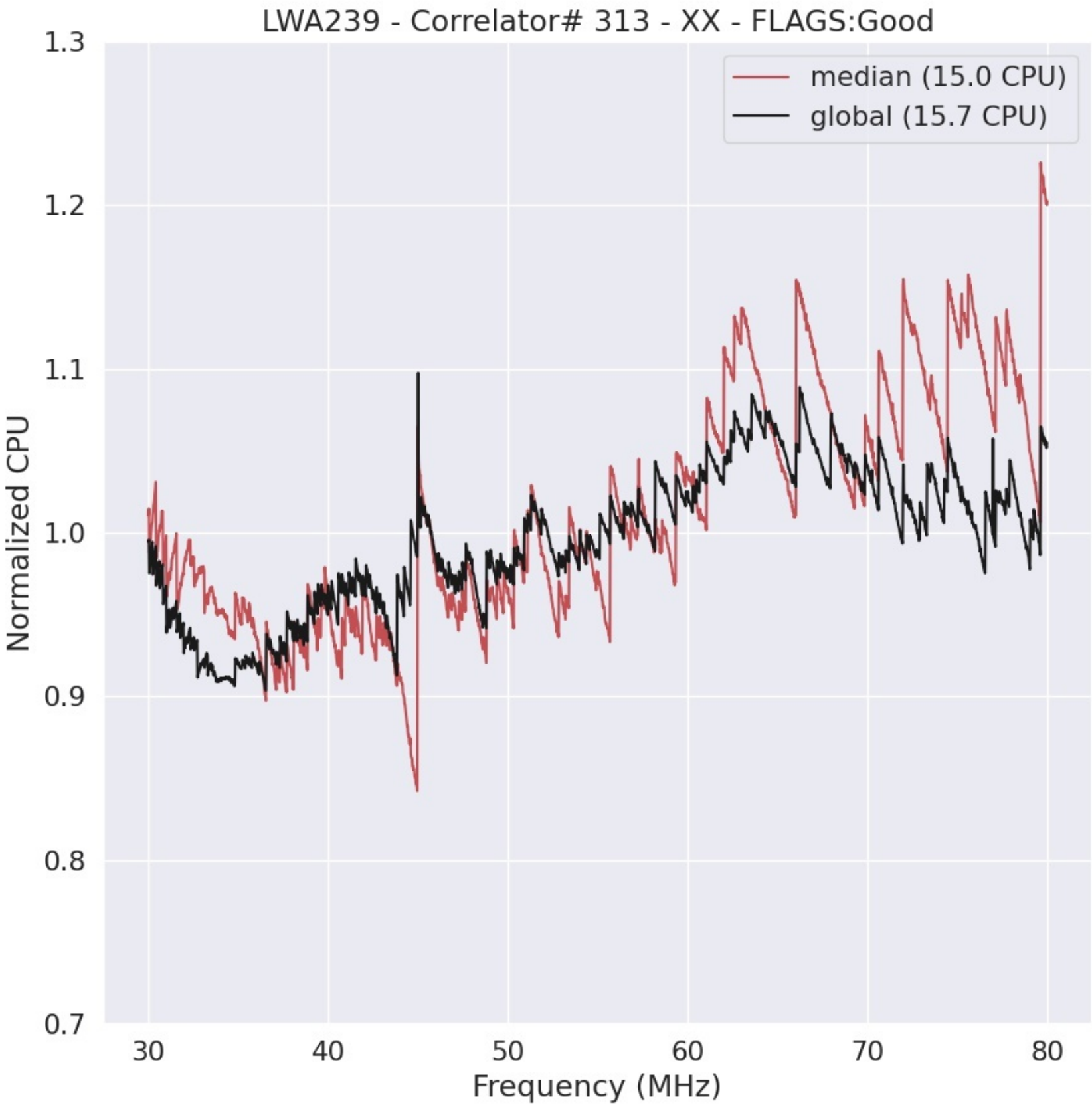

LWA236 - Correlator# 308 - XX - FLAGS:Good
median (15.6 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

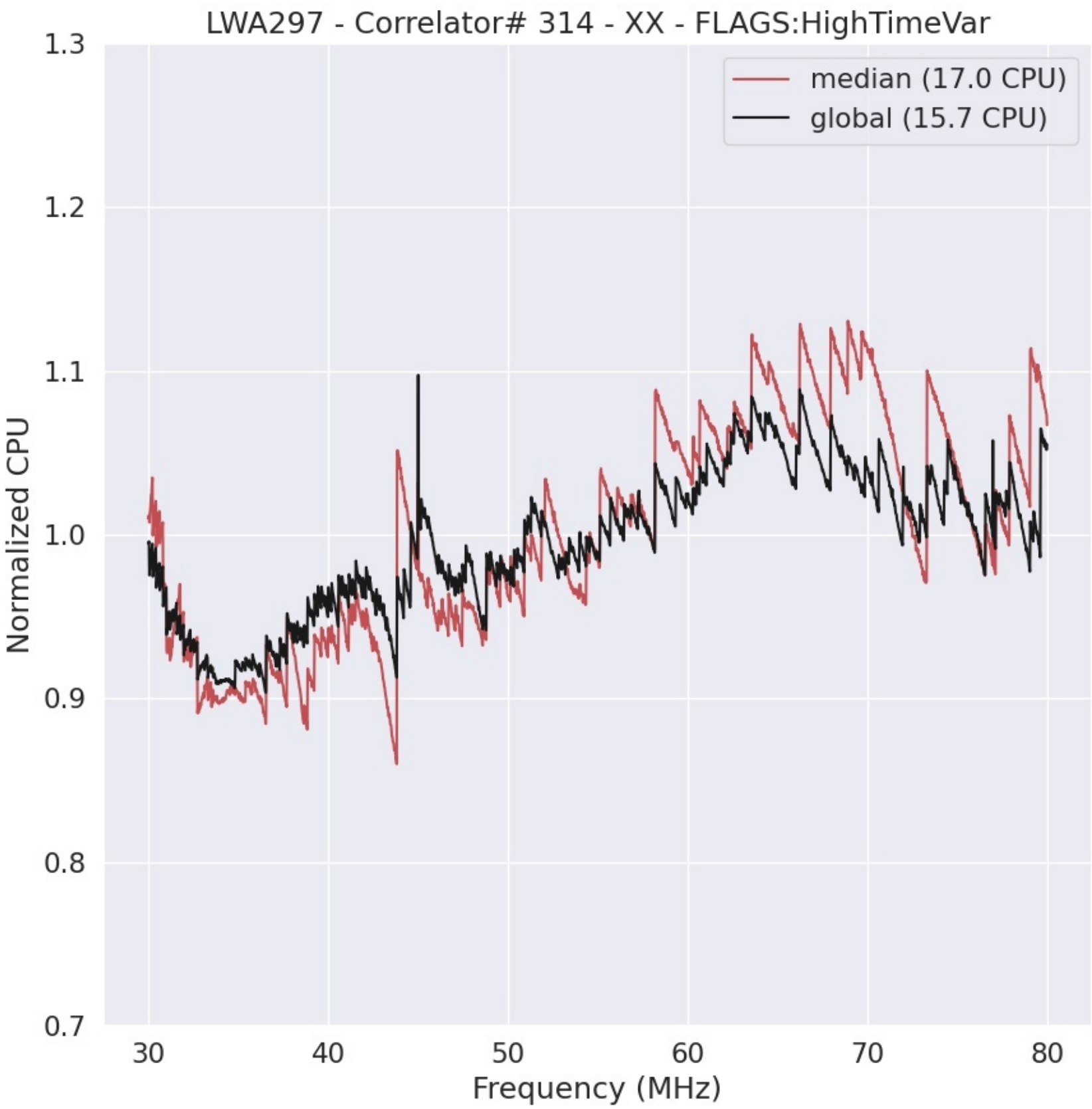

LWA235 - Correlator# 309 - XX - FLAGS:Good
median (15.4 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

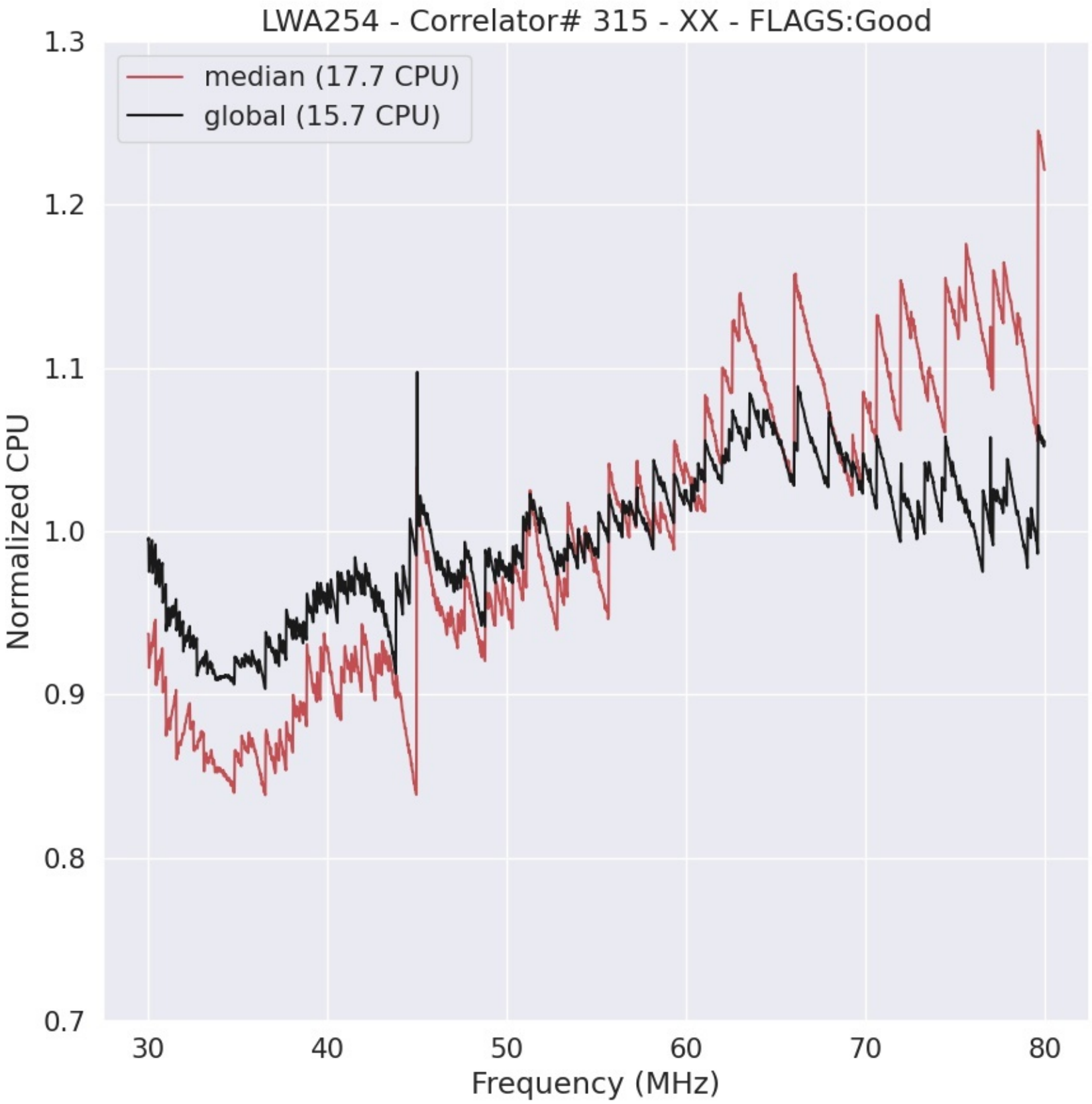

LWA238 - Correlator# 310 - XX - FLAGS:Good
median (15.1 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

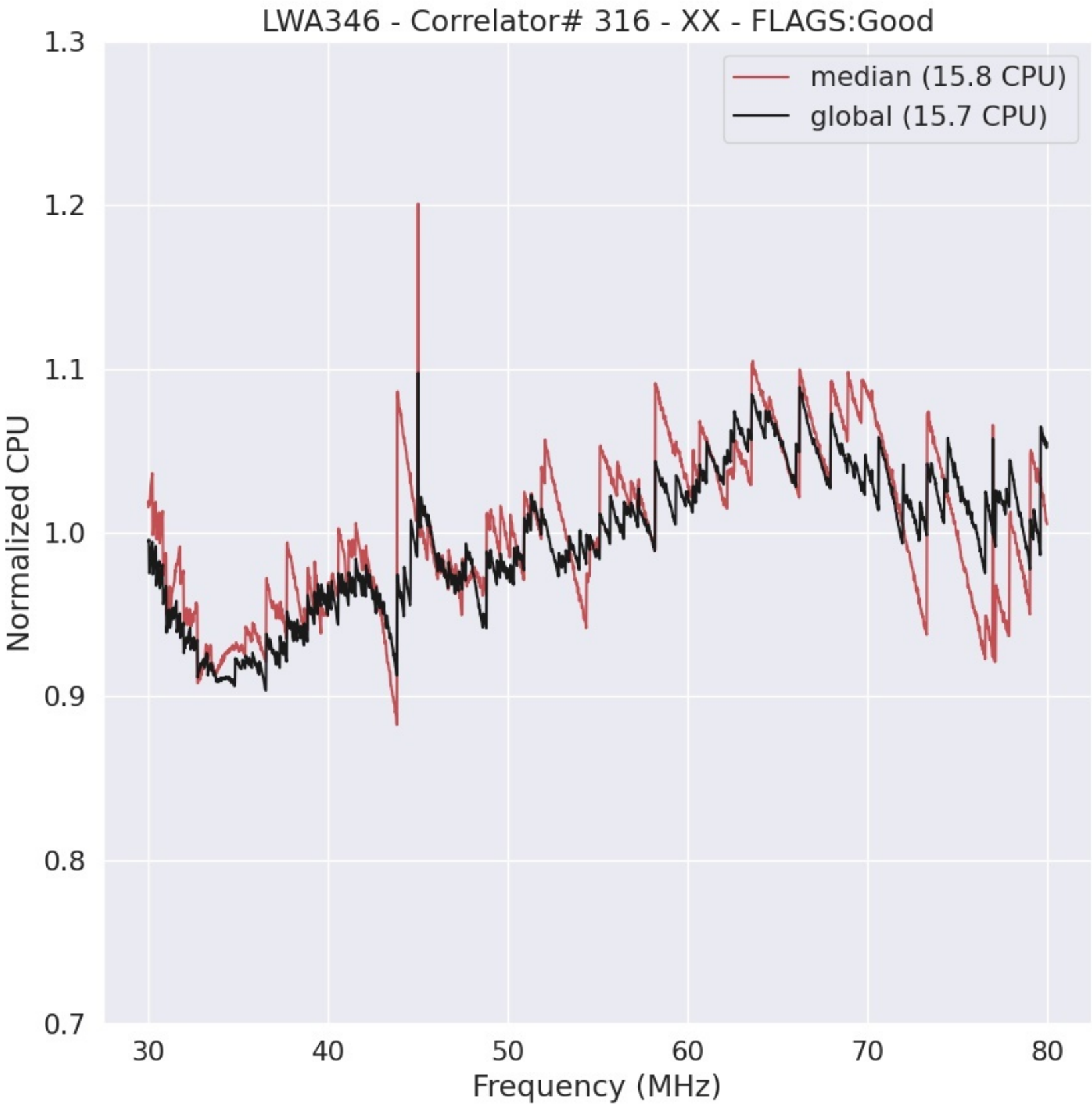

LWA237 - Correlator# 311 - XX - FLAGS:Good
median (16.3 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

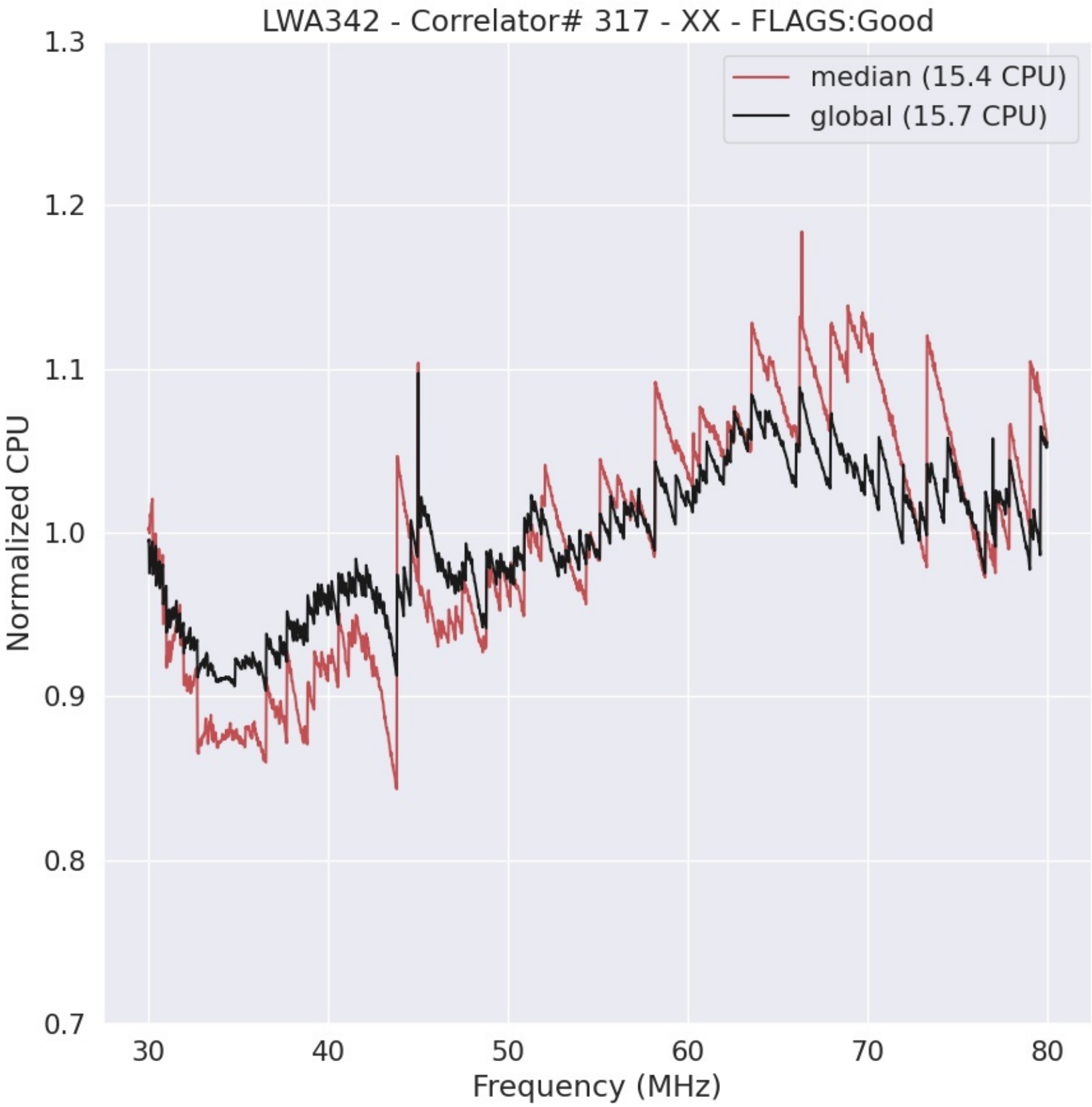

LWA240 - Correlator# 312 - XX - FLAGS:Good
median (16.0 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

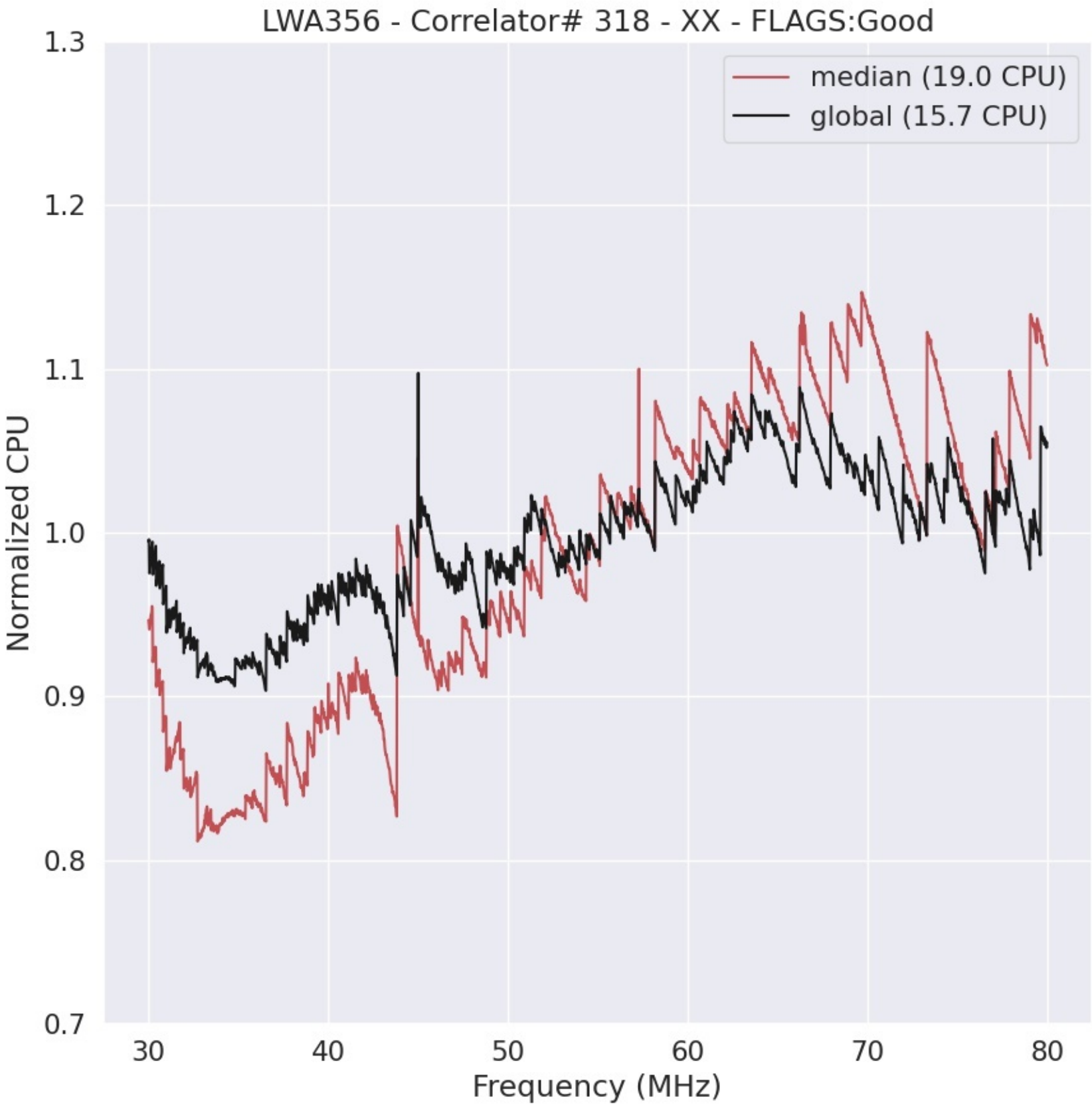

LWA239 - Correlator# 313 - XX - FLAGS:Good
median (15.0 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

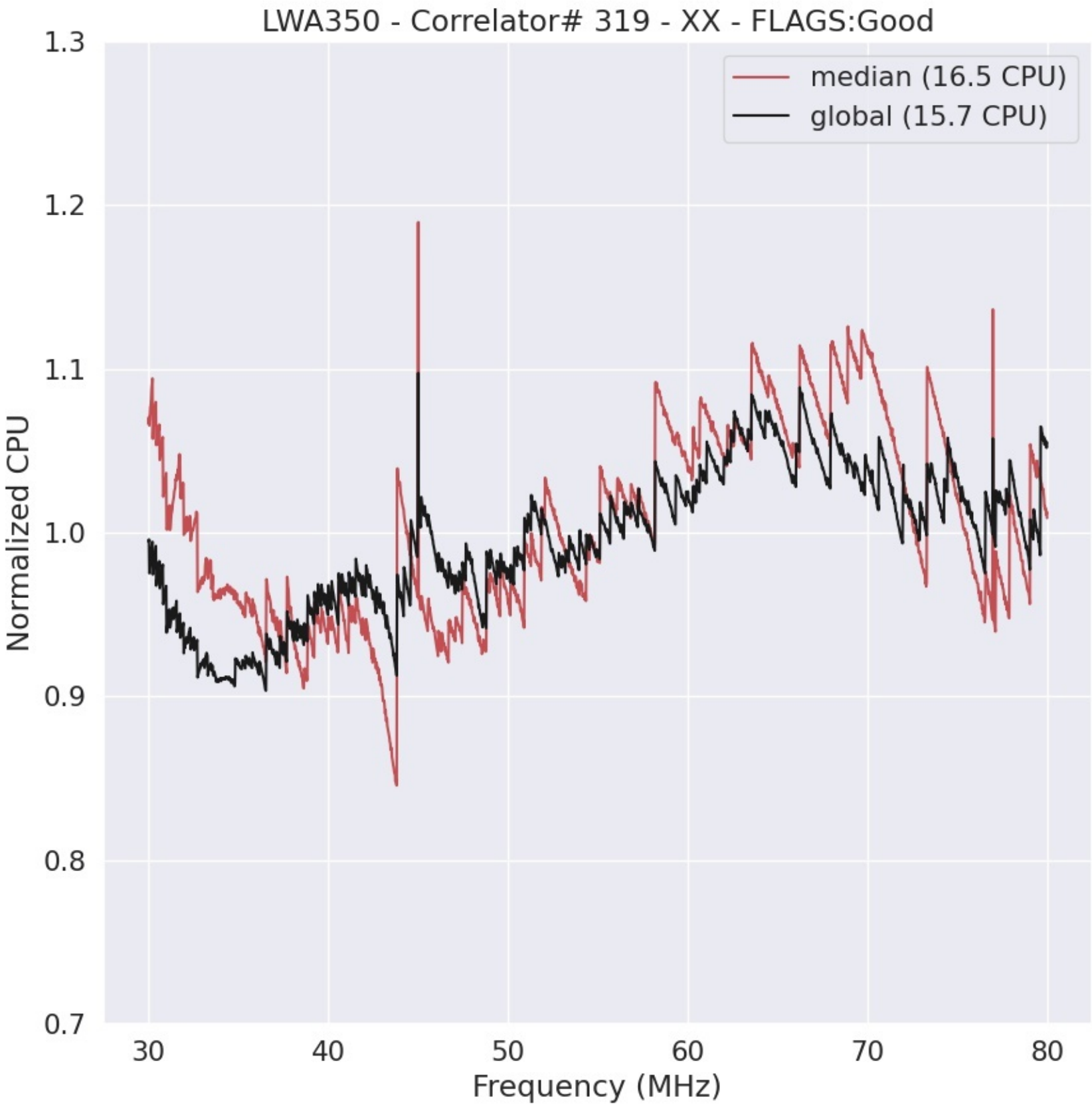

LWA297 - Correlator# 314 - XX - FLAGS:HighTimeVar
median (17.0 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

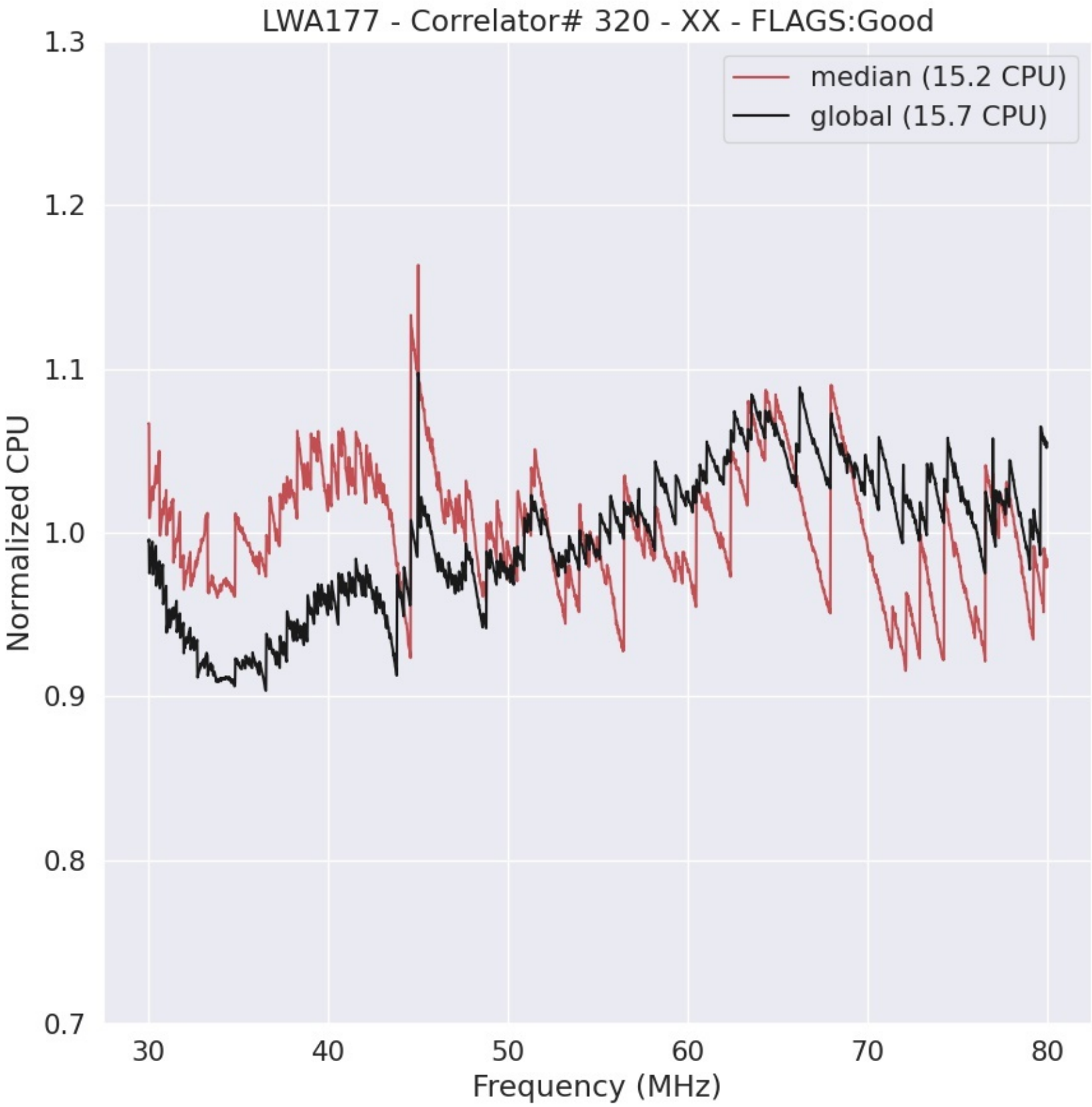

LWA254 - Correlator# 315 - XX - FLAGS:Good
median (17.7 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

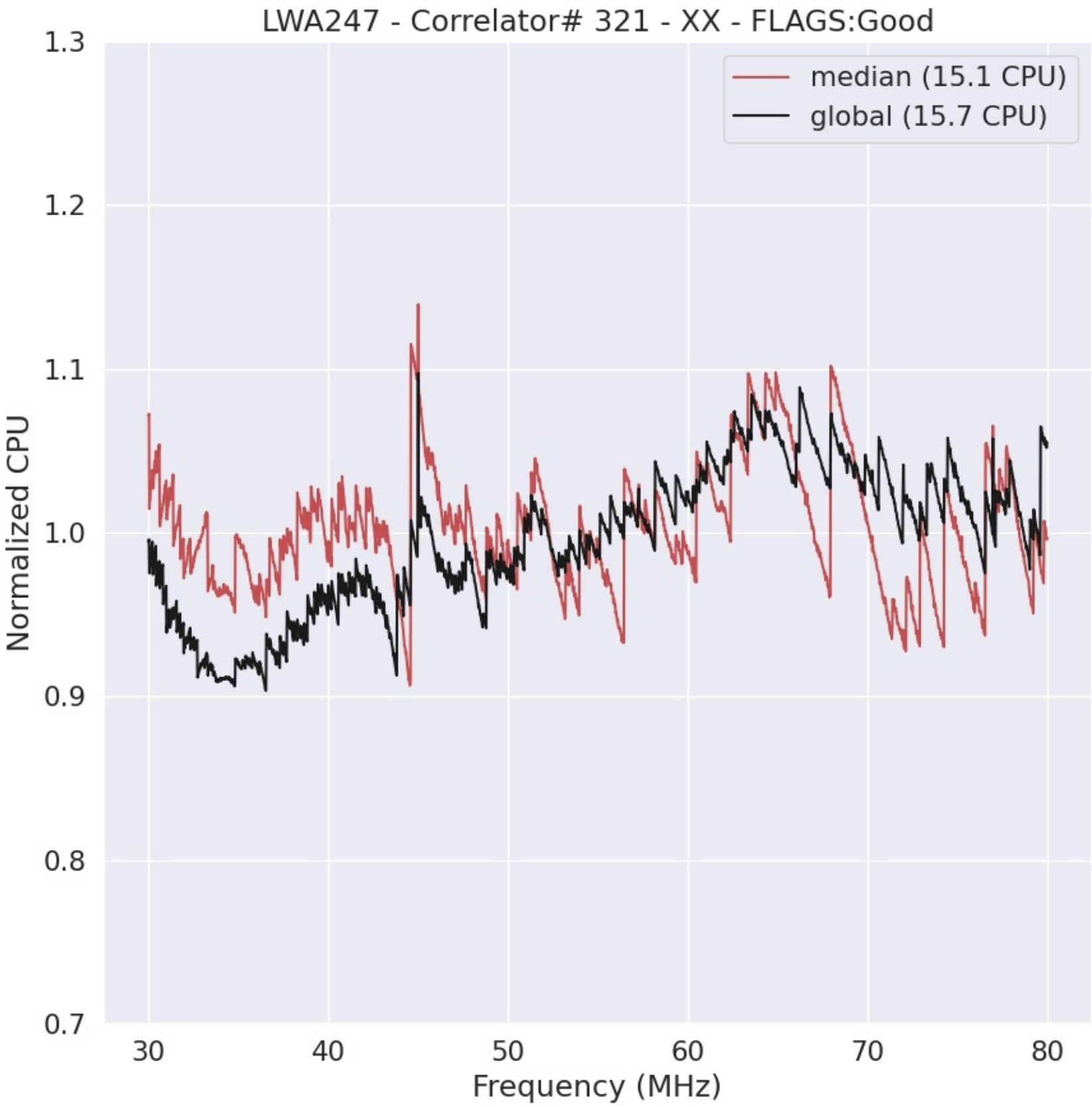

LWA346 - Correlator# 316 - XX - FLAGS:Good
median (15.8 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

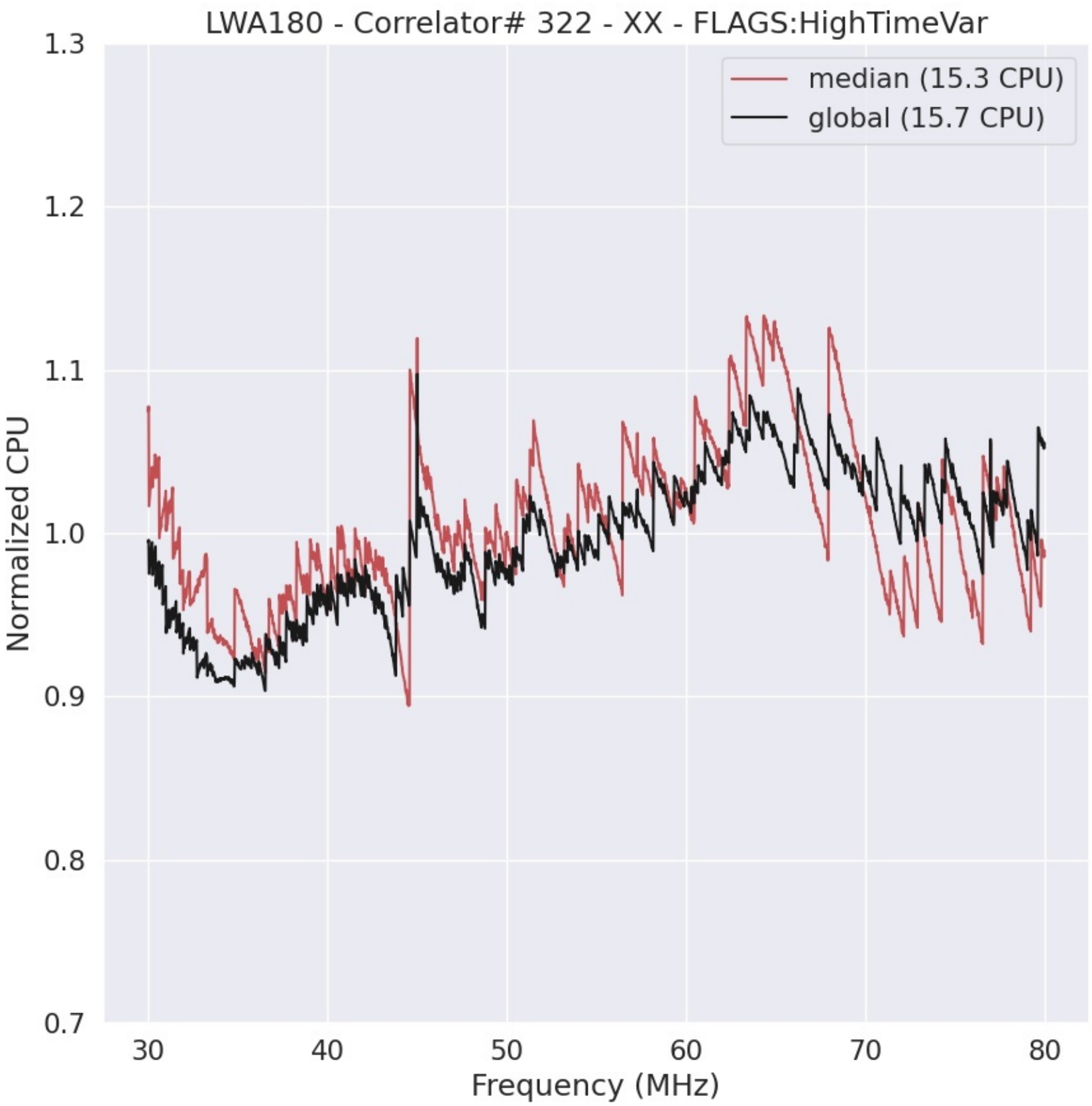

LWA342 - Correlator# 317 - XX - FLAGS:Good
median (15.4 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

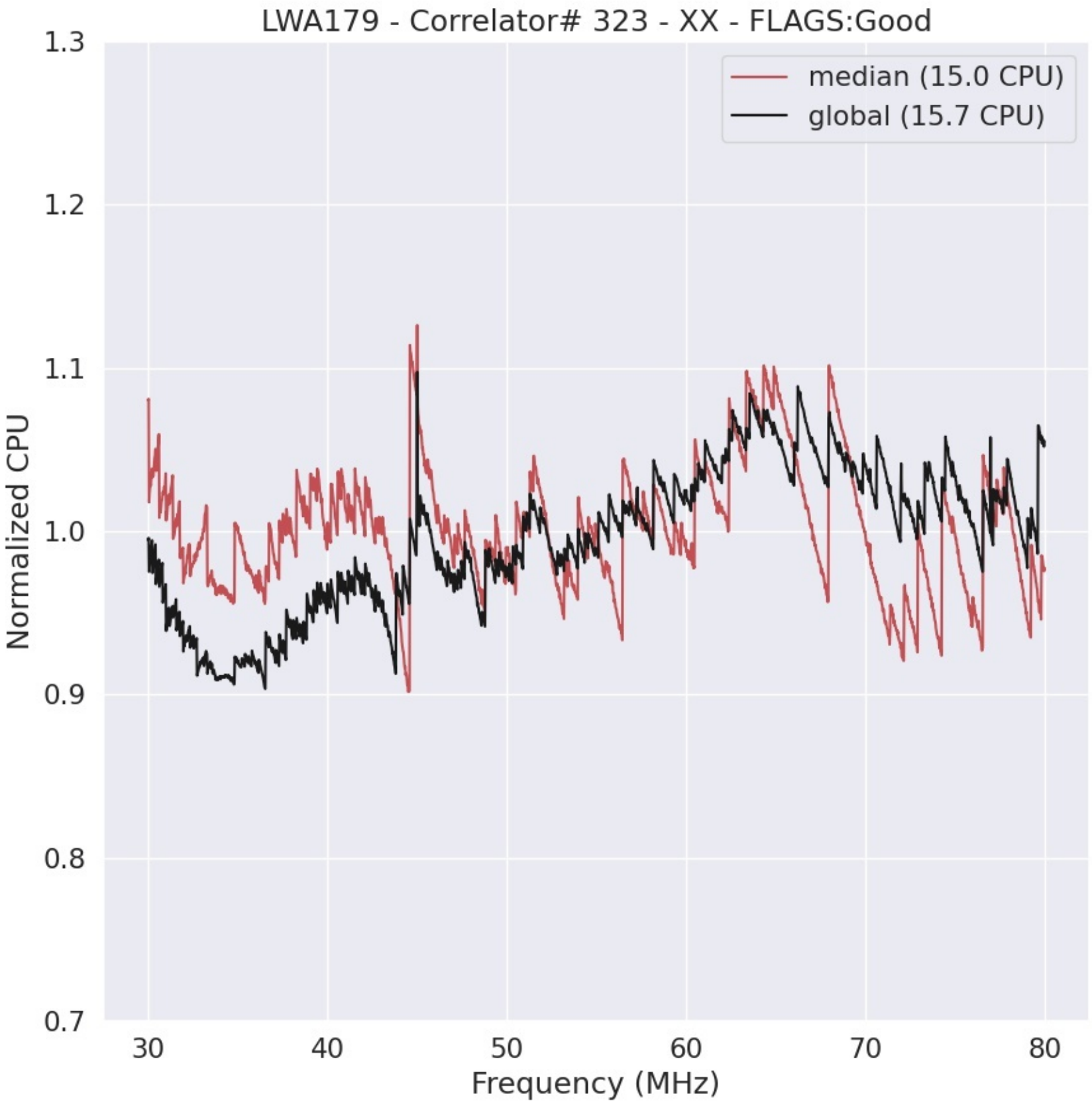

LWA356 - Correlator# 318 - XX - FLAGS:Good
median (19.0 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

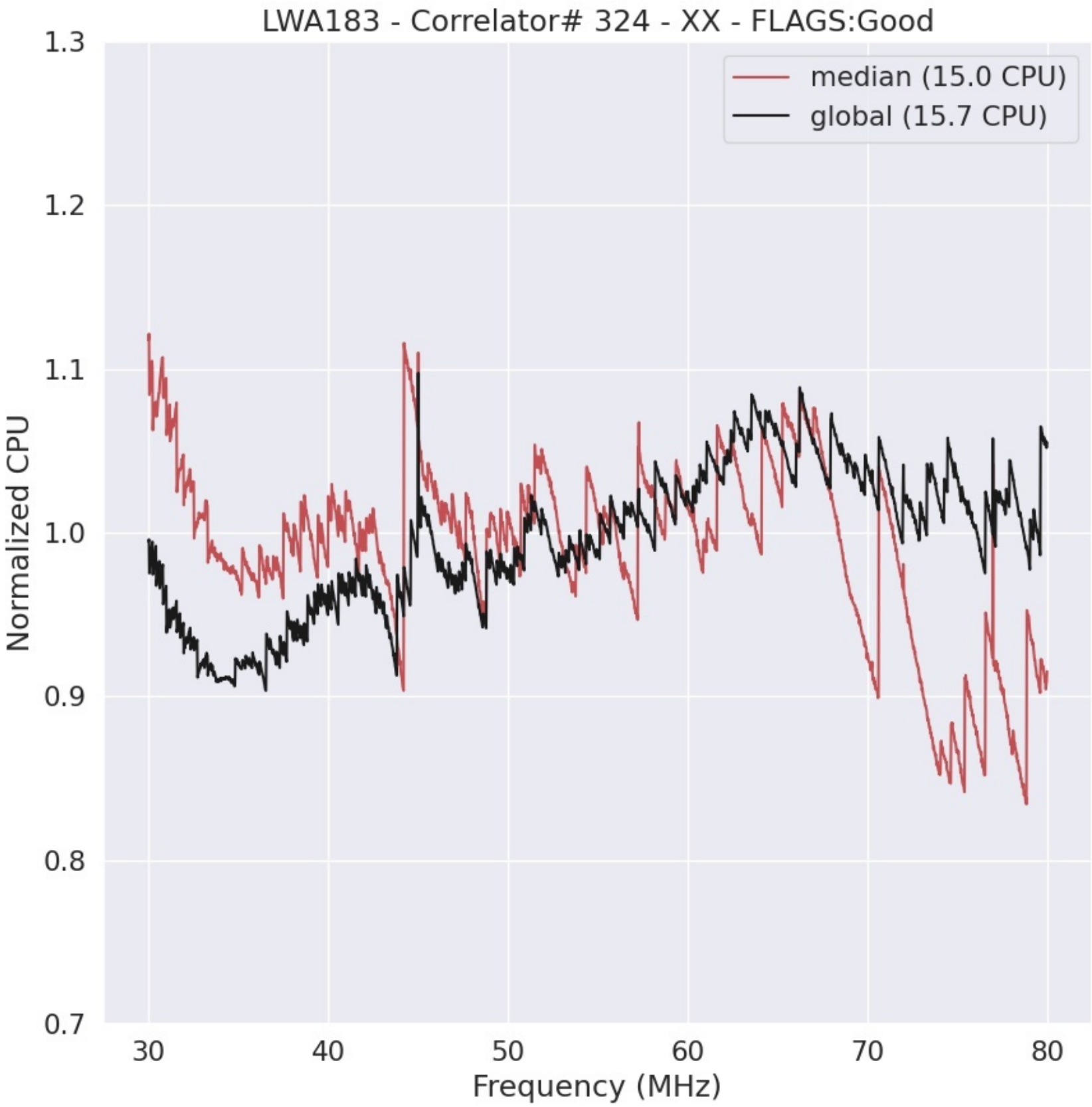

LWA350 - Correlator# 319 - XX - FLAGS:Good
median (16.5 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

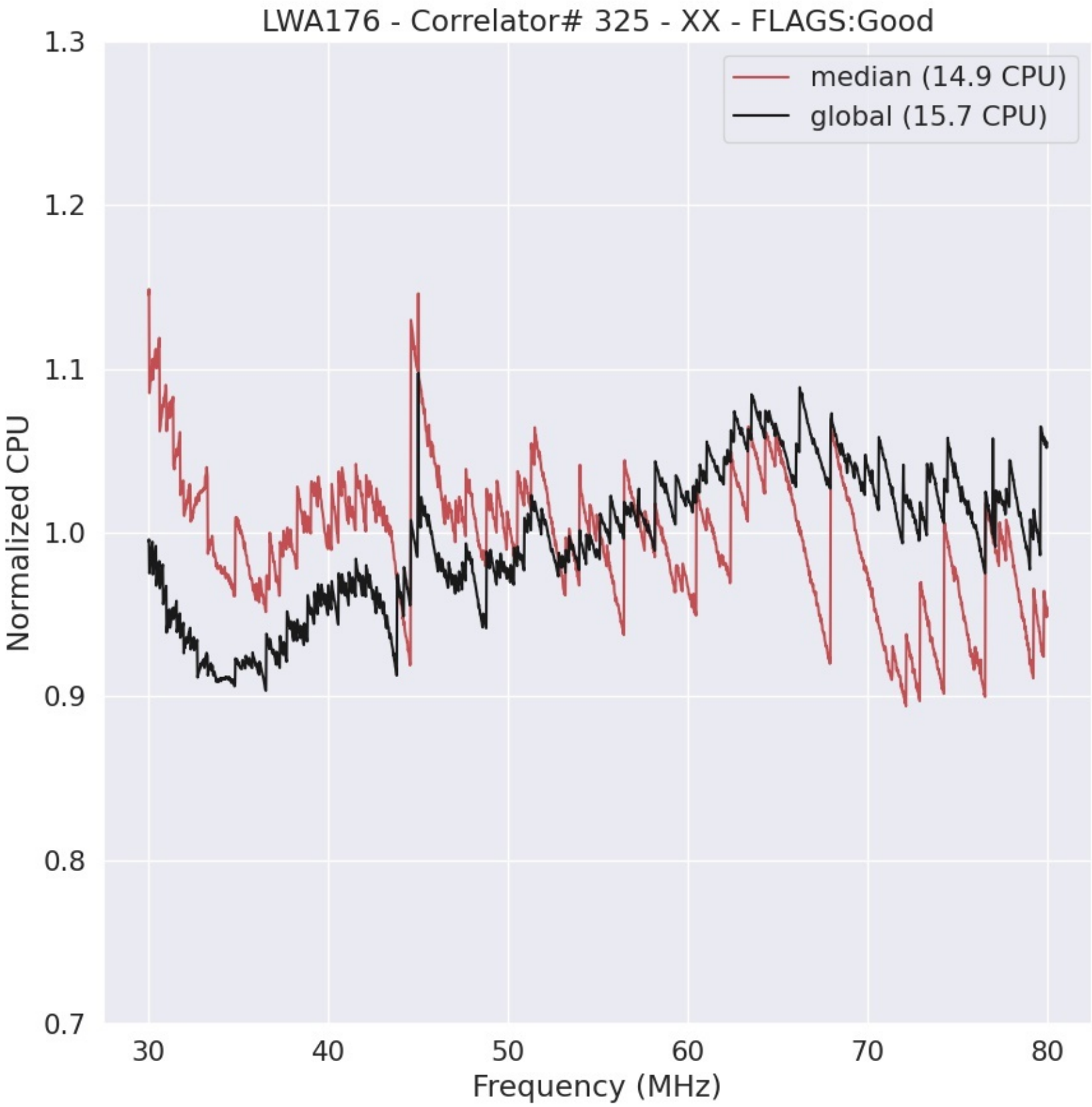

LWA177 - Correlator# 320 - XX - FLAGS:Good
median (15.2 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

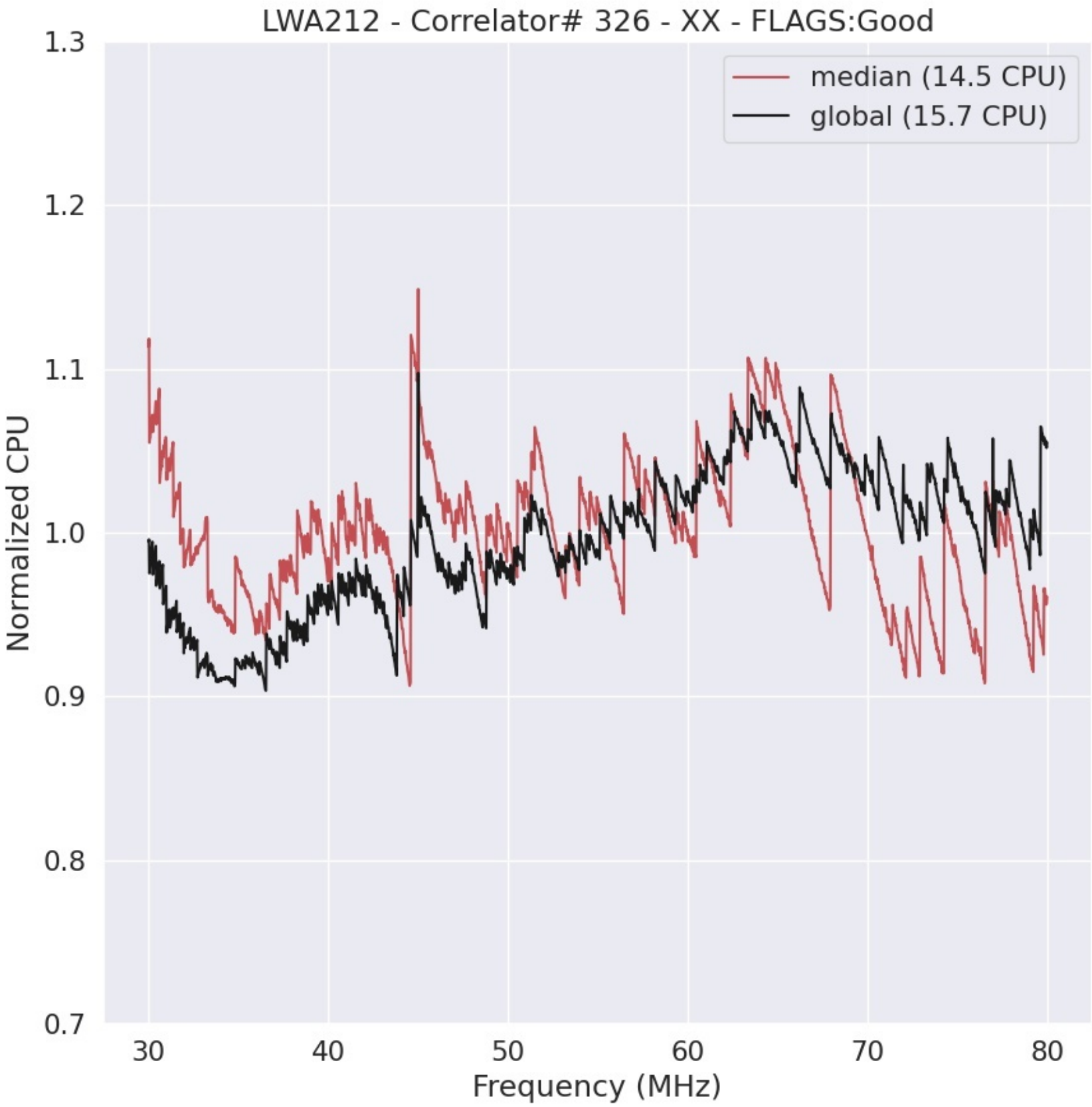

LWA247 - Correlator# 321 - XX - FLAGS:Good
median (15.1 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

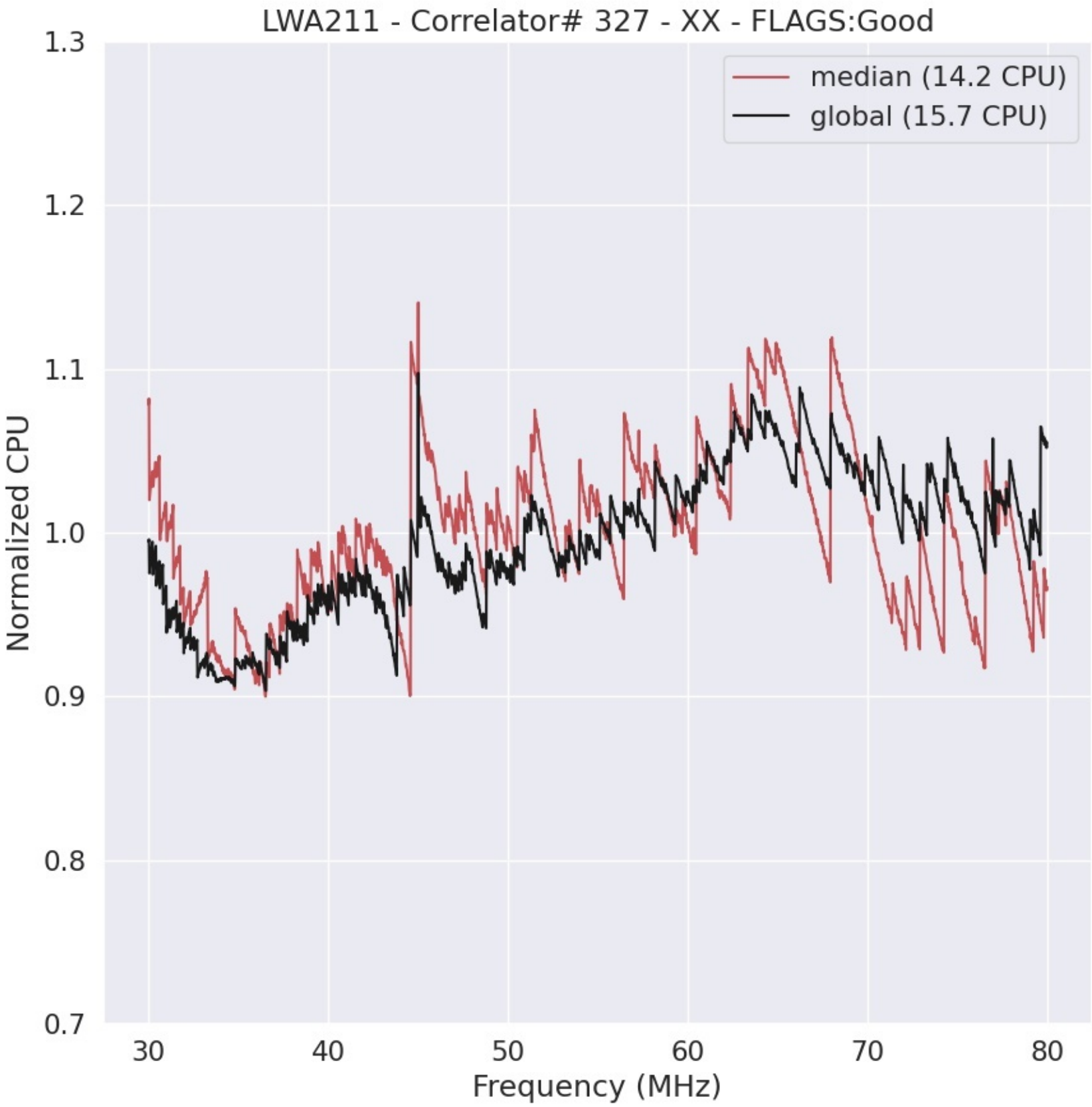

LWA180 - Correlator# 322 - XX - FLAGS:HighTimeVar
median (15.3 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

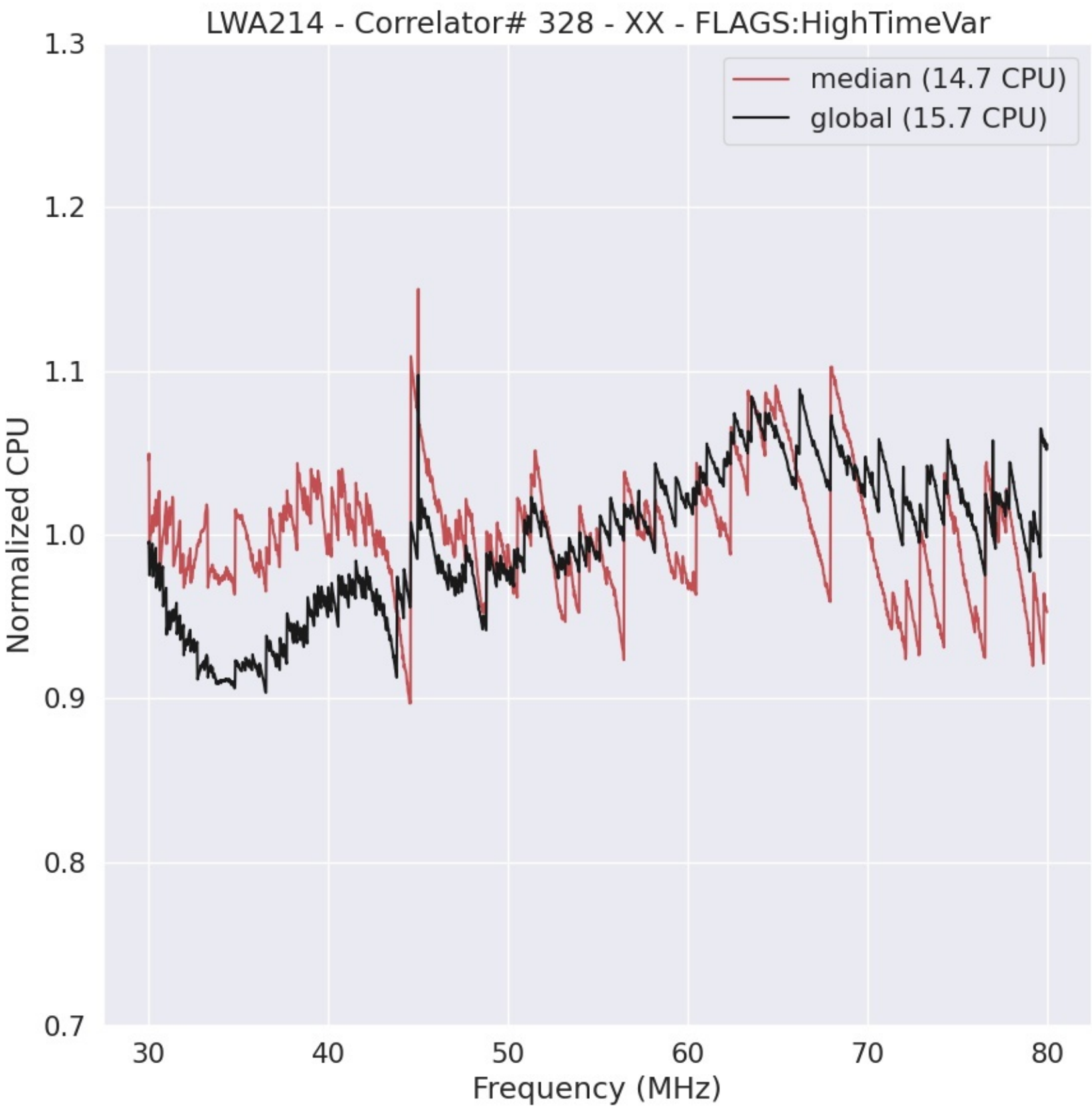

LWA179 - Correlator# 323 - XX - FLAGS:Good
median (15.0 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

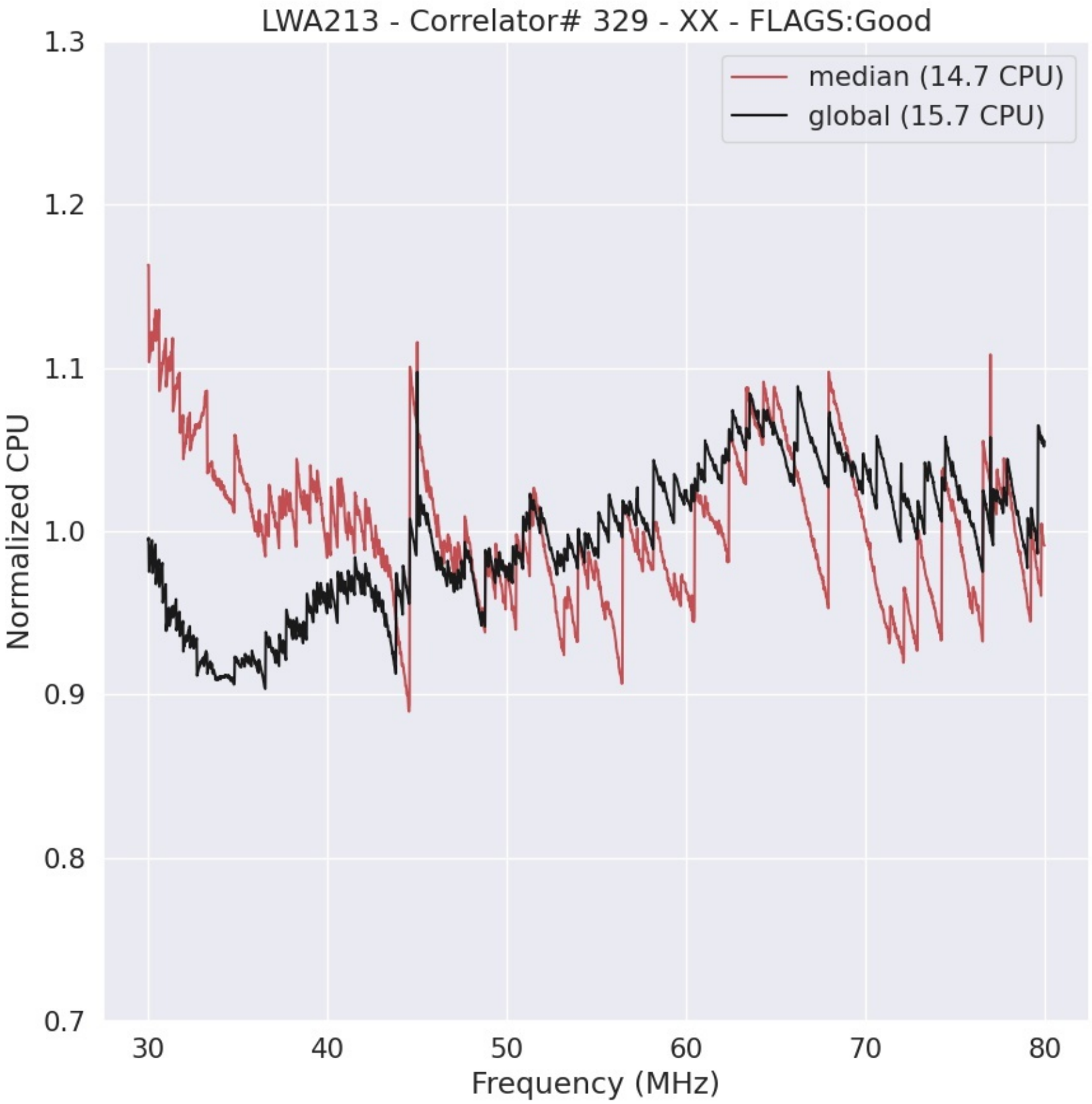

LWA183 - Correlator# 324 - XX - FLAGS:Good
median (15.0 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

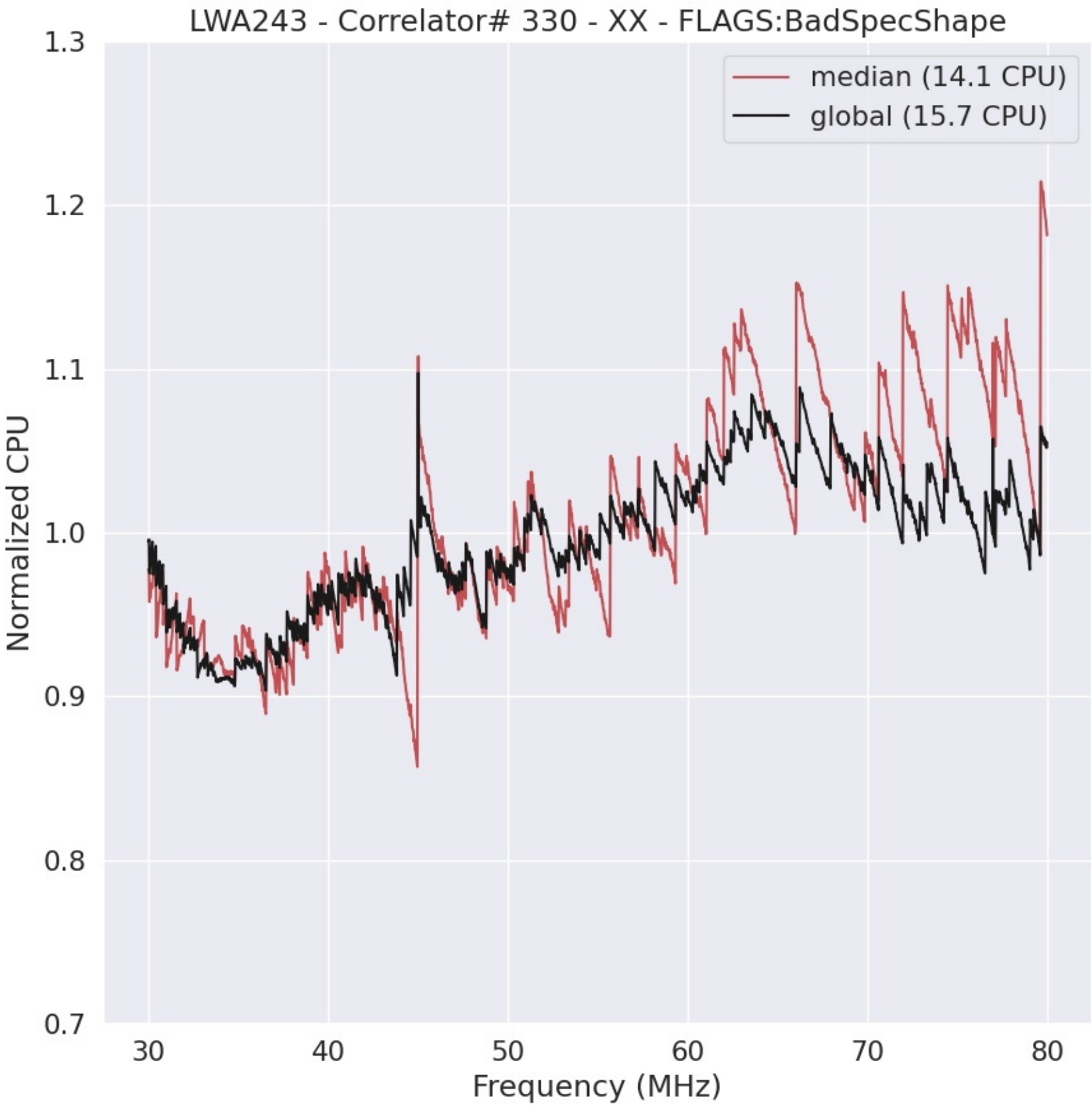

LWA176 - Correlator# 325 - XX - FLAGS:Good
median (14.9 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

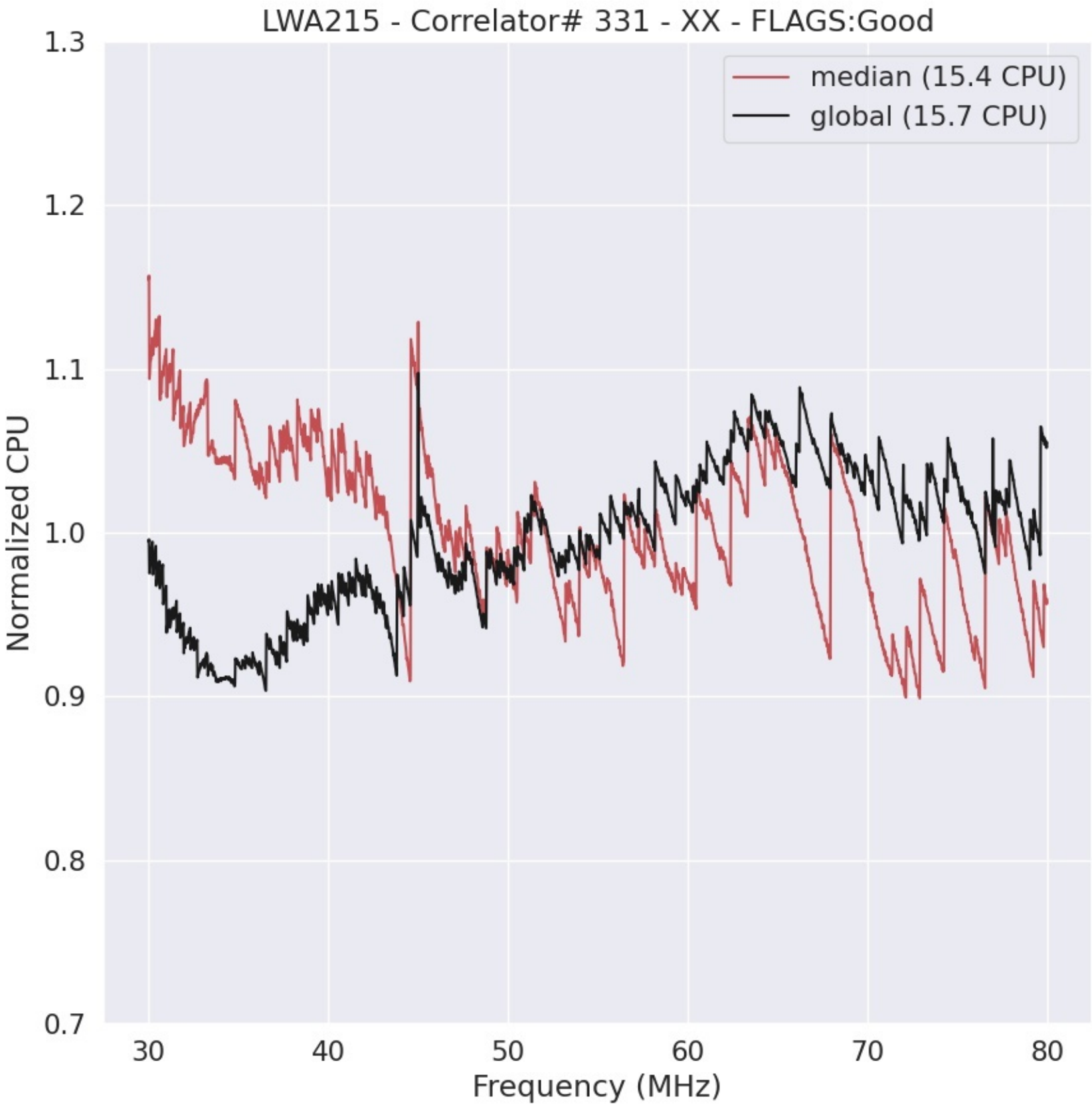

LWA212 - Correlator# 326 - XX - FLAGS:Good
median (14.5 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

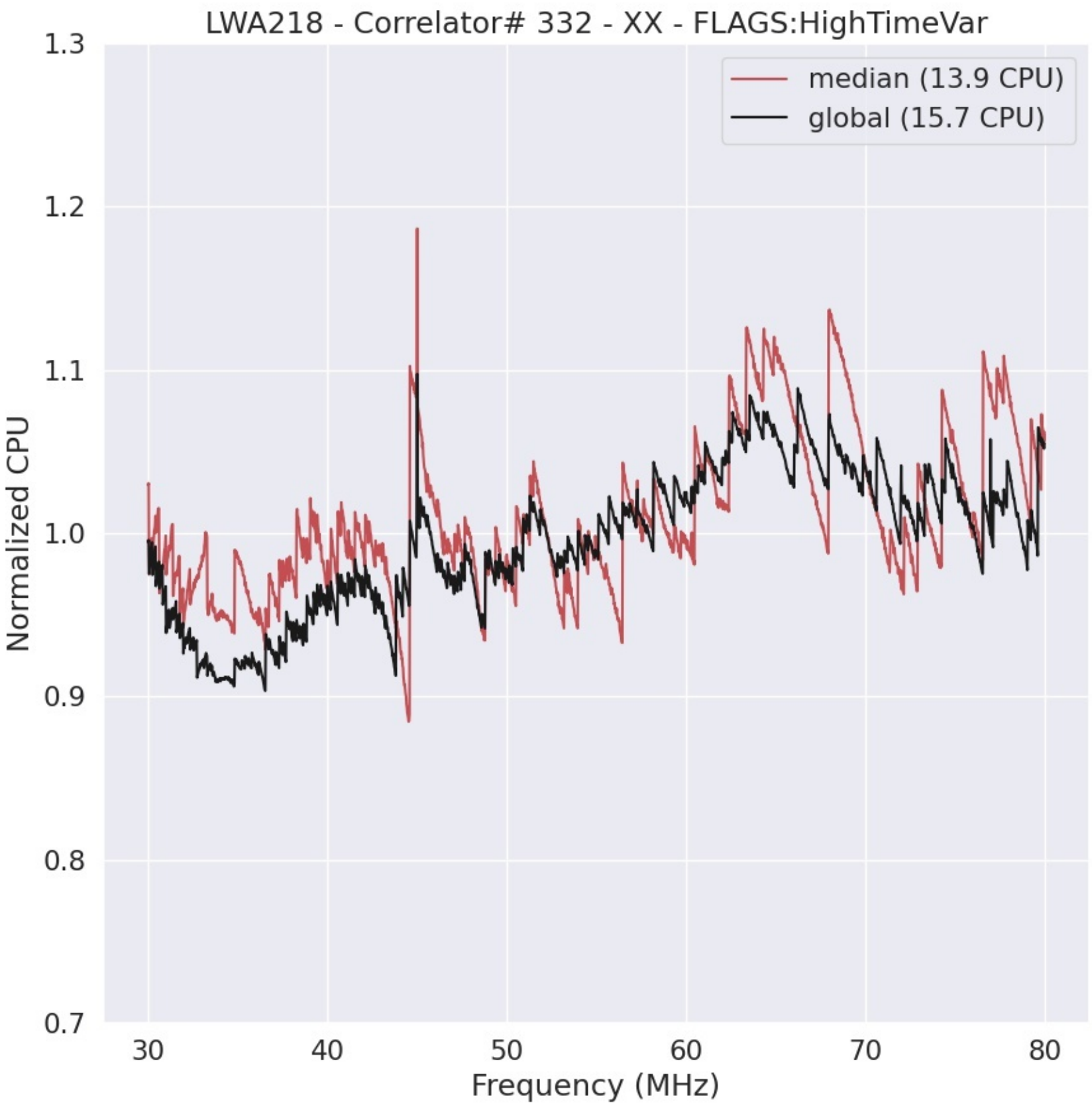

LWA211 - Correlator# 327 - XX - FLAGS:Good
median (14.2 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

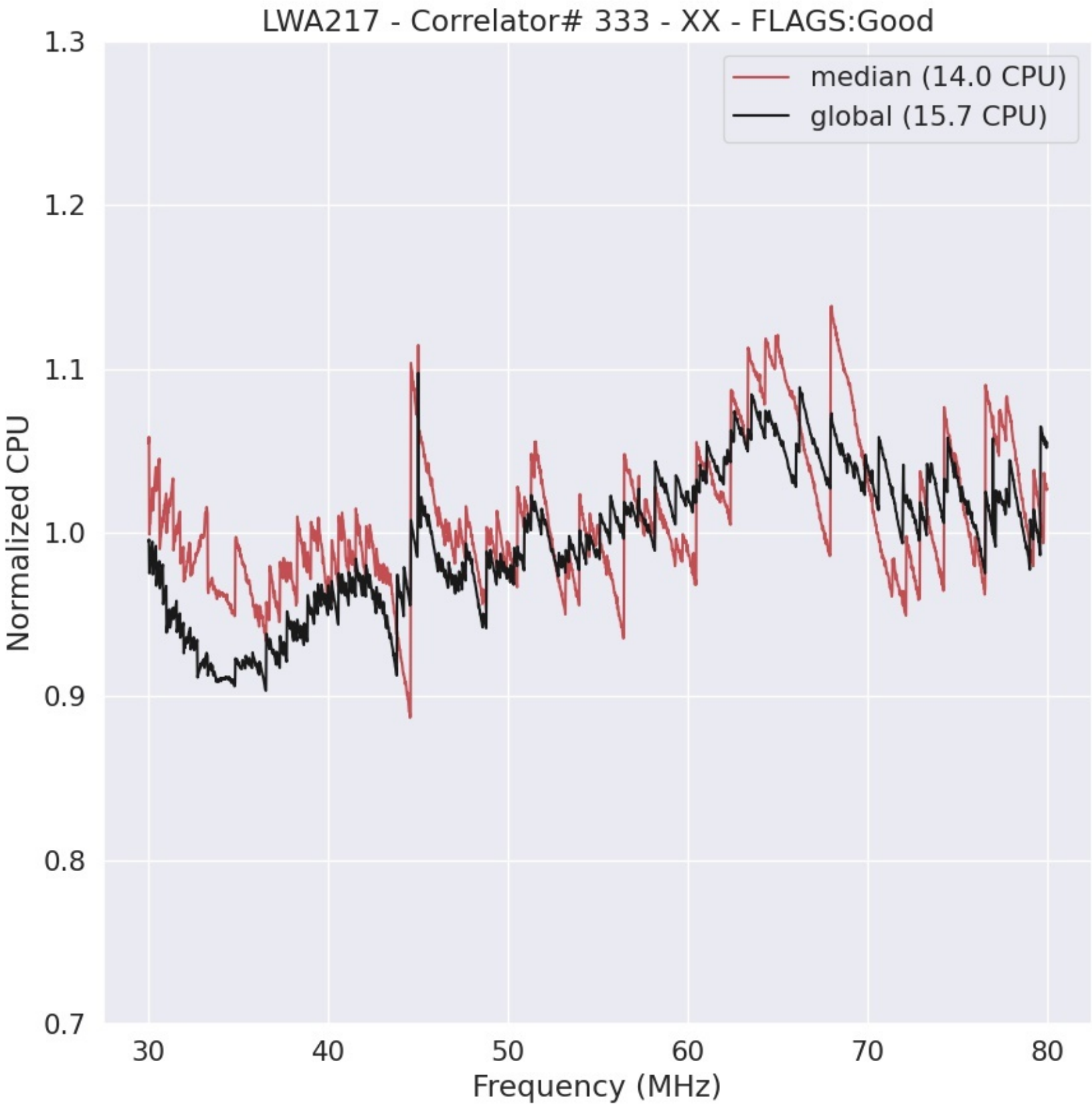

LWA214 - Correlator# 328 - XX - FLAGS:HighTimeVar
median (14.7 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

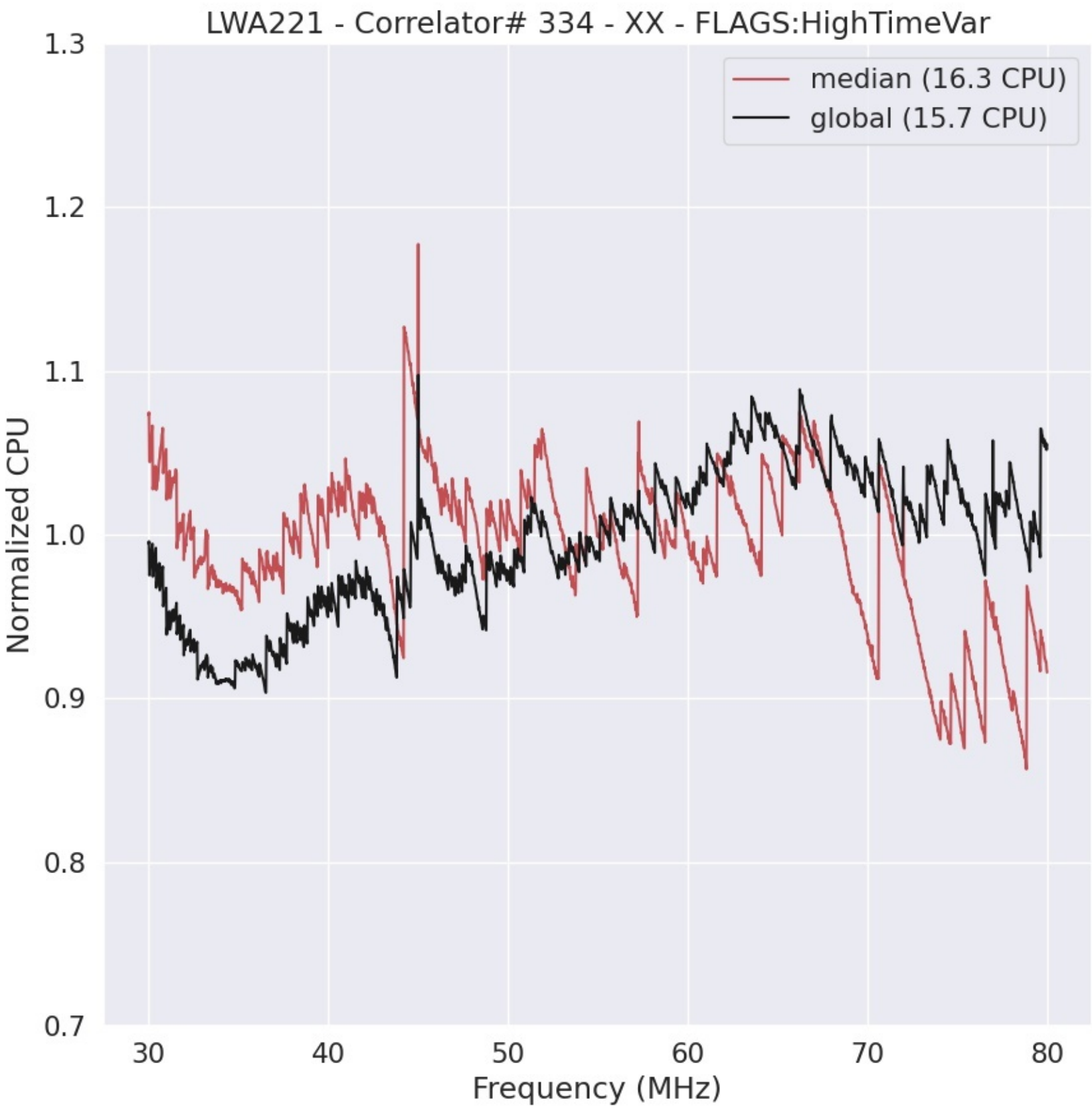

LWA213 - Correlator# 329 - XX - FLAGS:Good
median (14.7 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

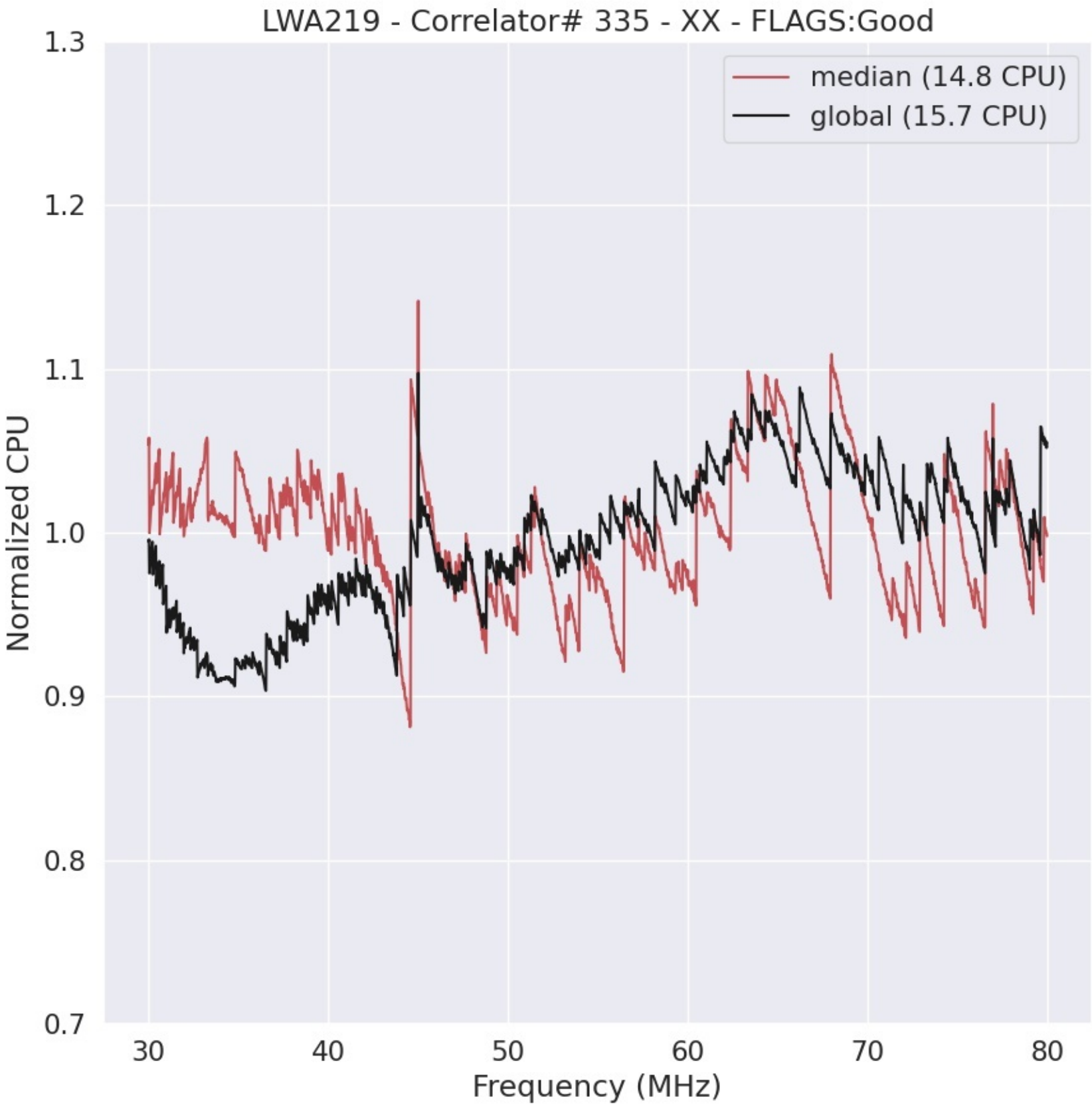

LWA243 - Correlator# 330 - XX - FLAGS:BadSpecShape
median (14.1 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

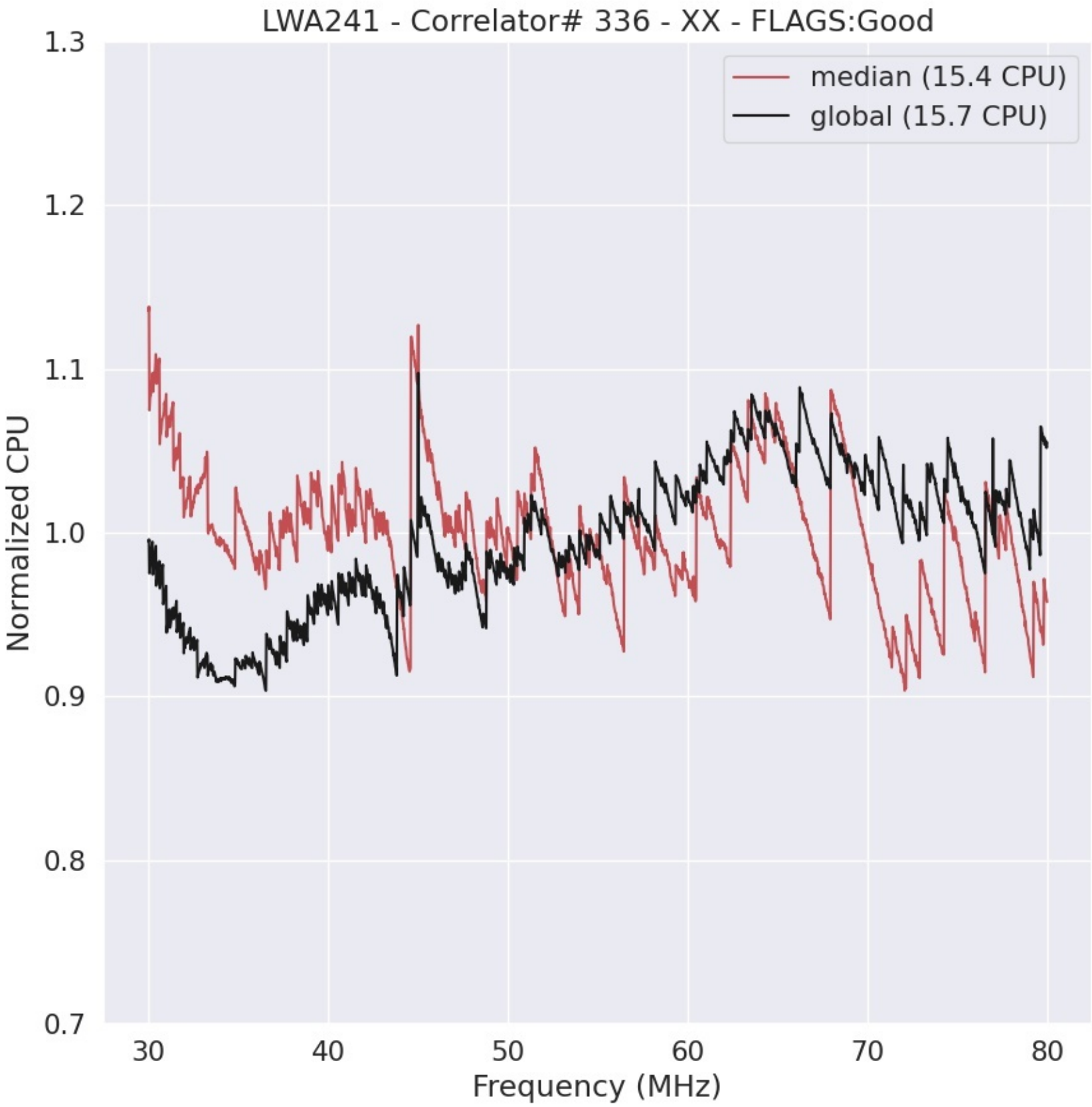

LWA215 - Correlator# 331 - XX - FLAGS:Good
median (15.4 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

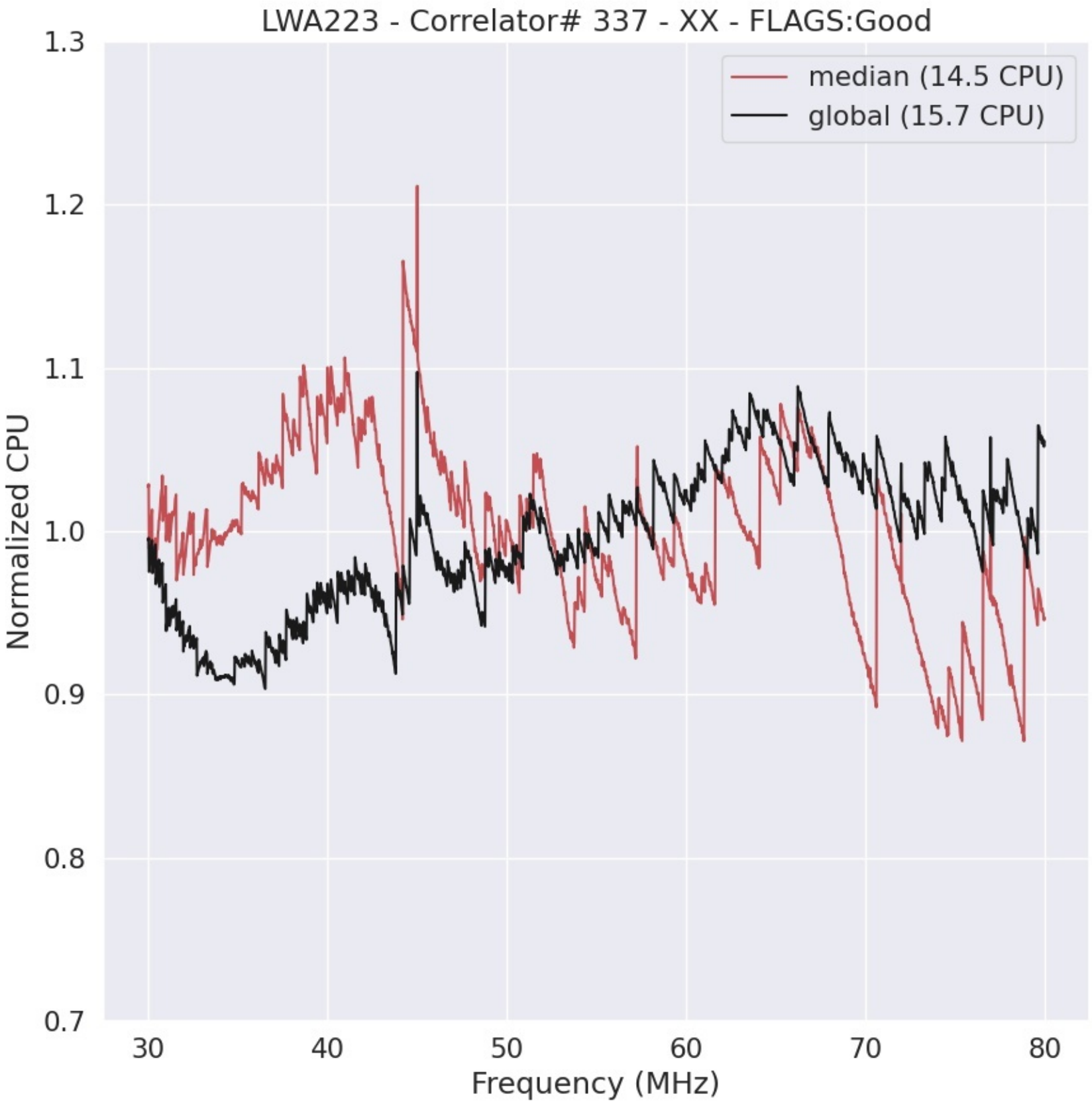

LWA218 - Correlator# 332 - XX - FLAGS:HighTimeVar
median (13.9 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

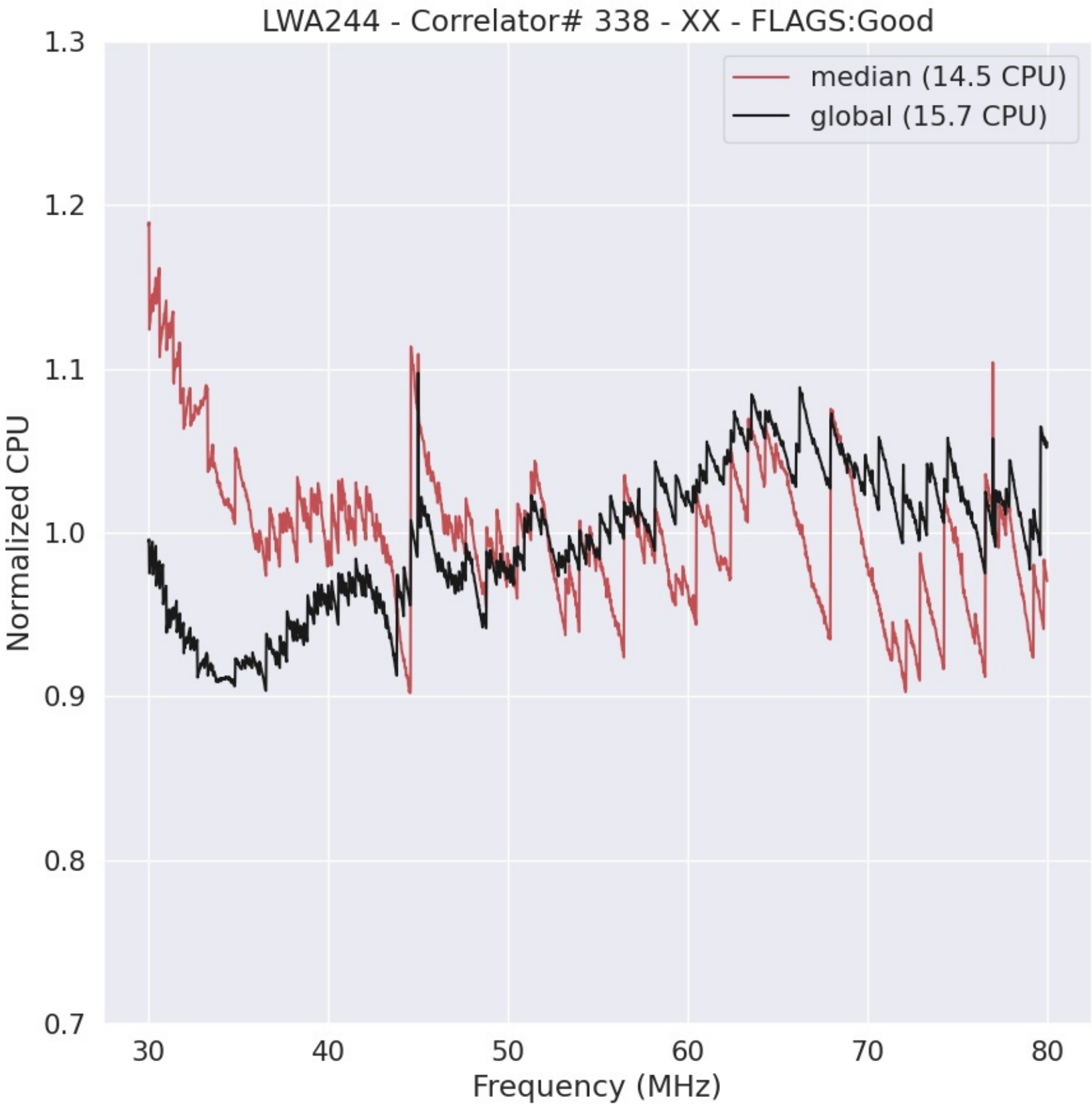

LWA217 - Correlator# 333 - XX - FLAGS:Good
median (14.0 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

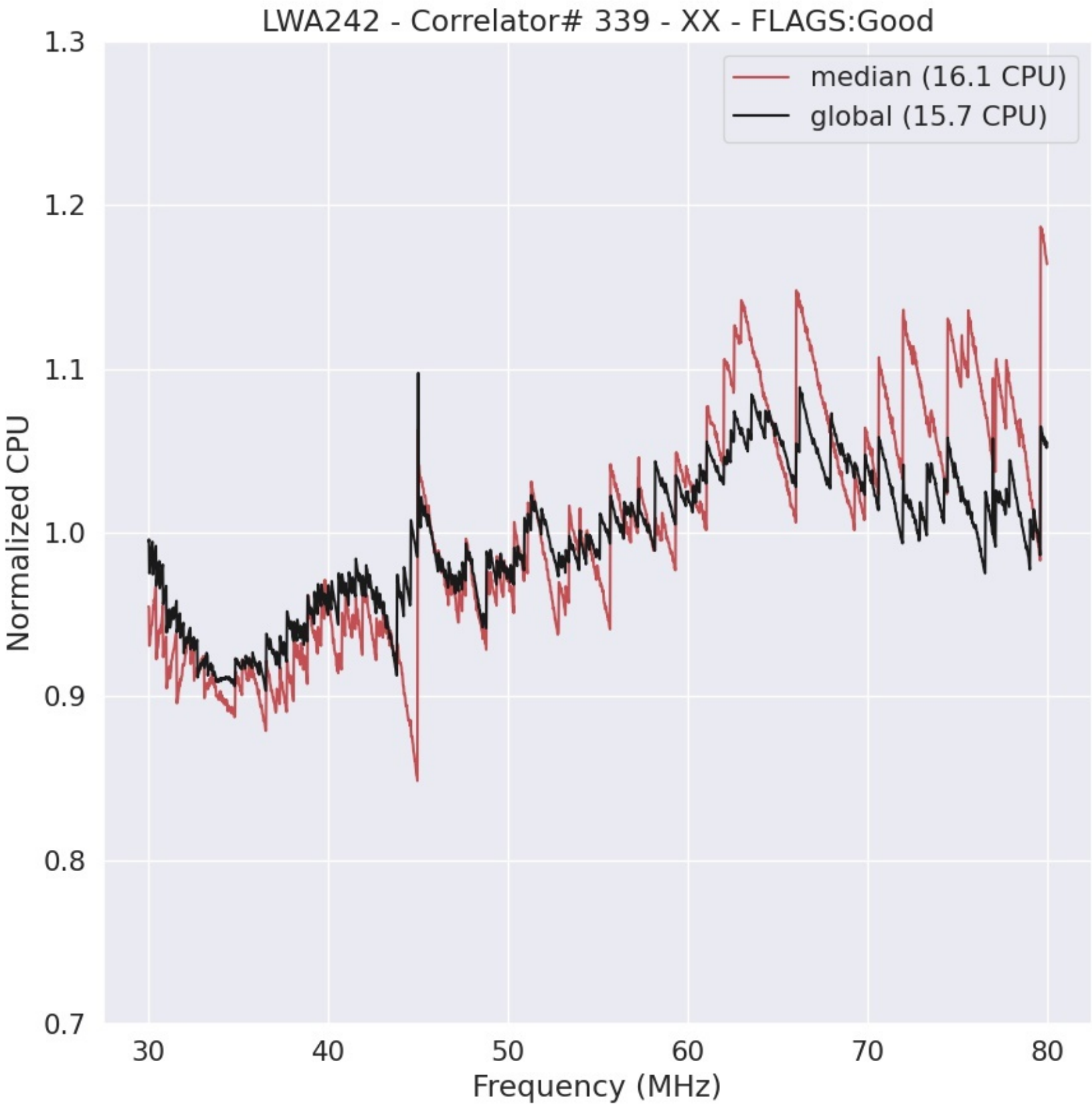

LWA221 - Correlator# 334 - XX - FLAGS:HighTimeVar
median (16.3 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

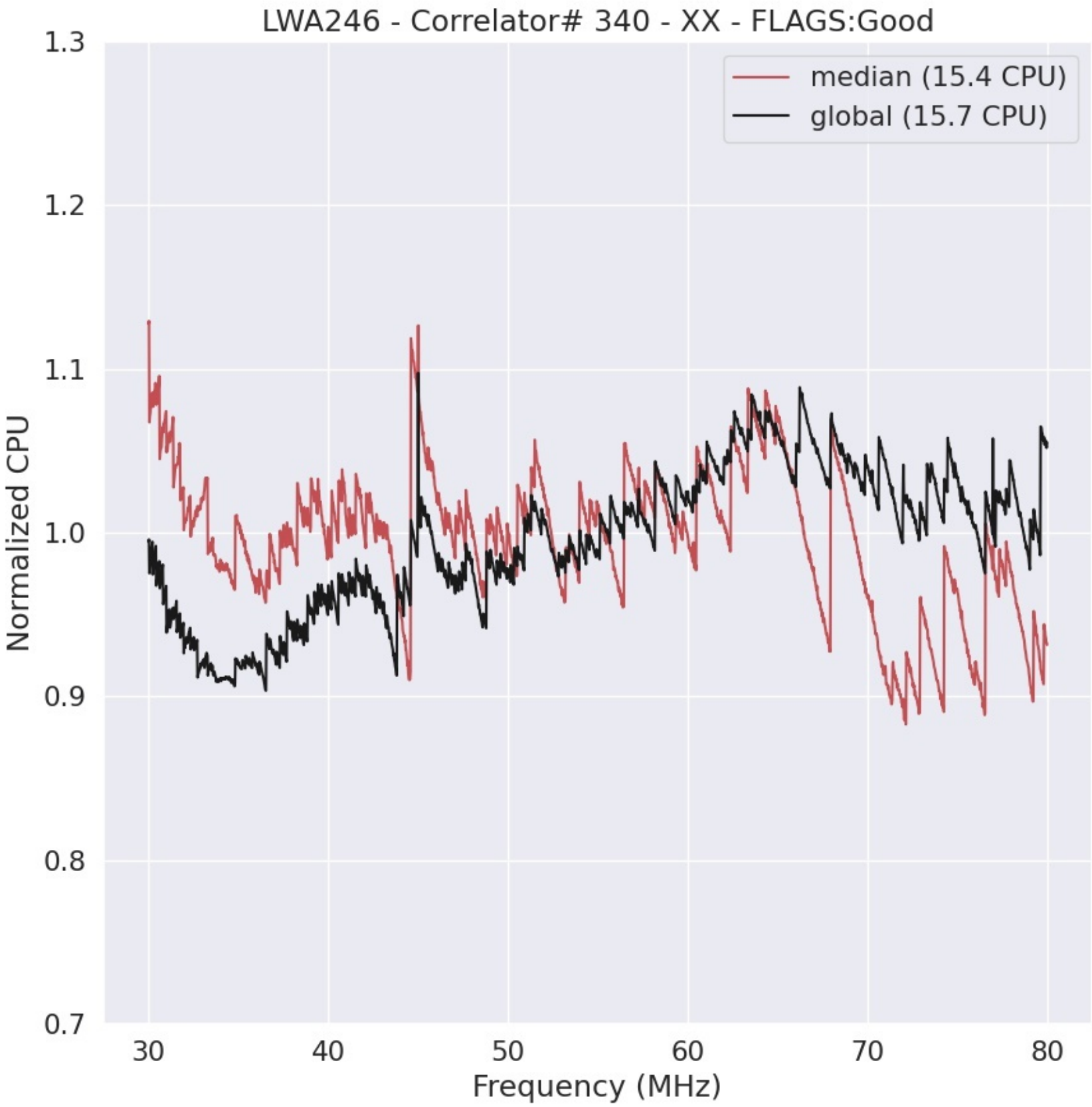

LWA219 - Correlator# 335 - XX - FLAGS:Good
median (14.8 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

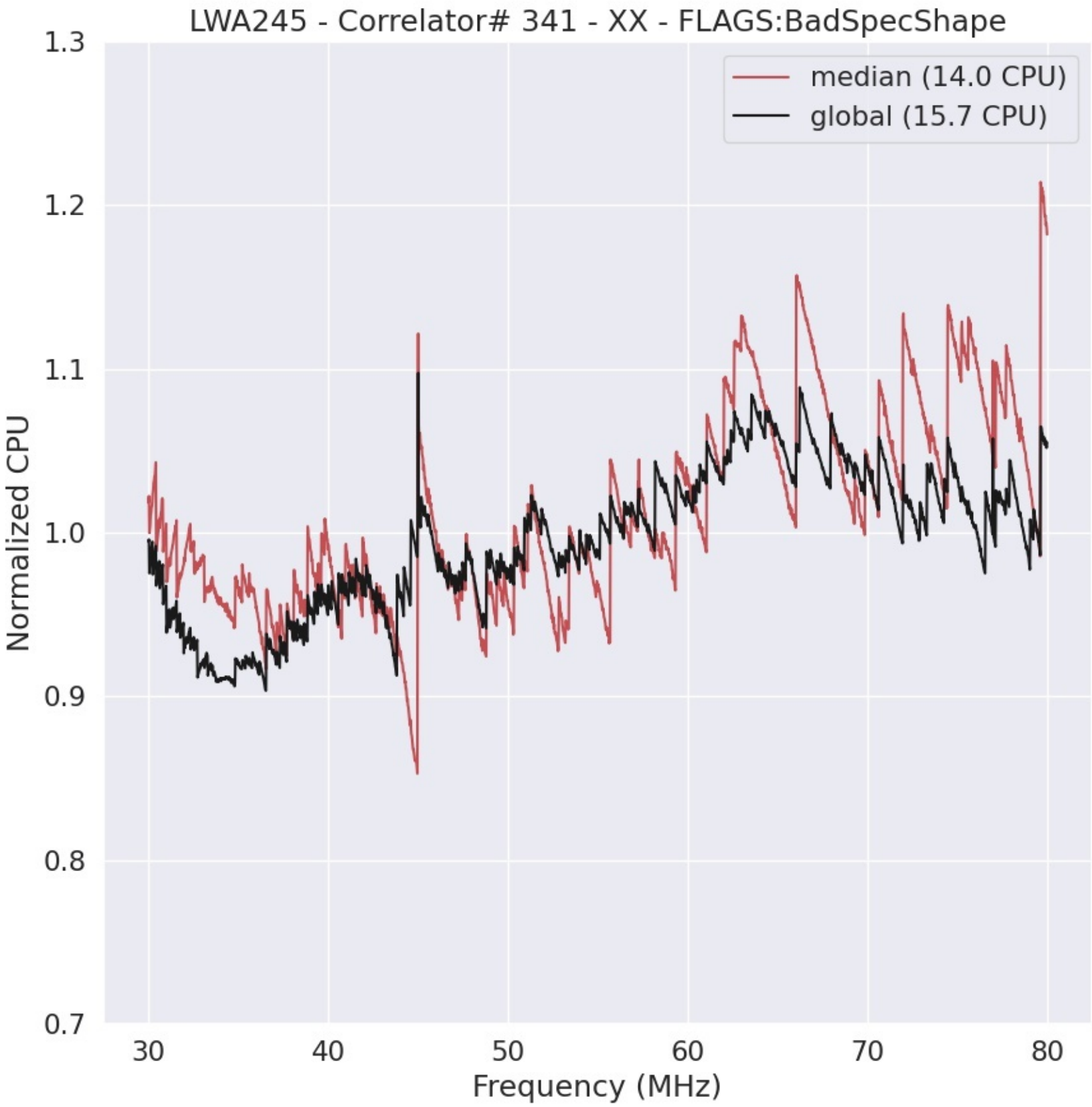

LWA241 - Correlator# 336 - XX - FLAGS:Good
median (15.4 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

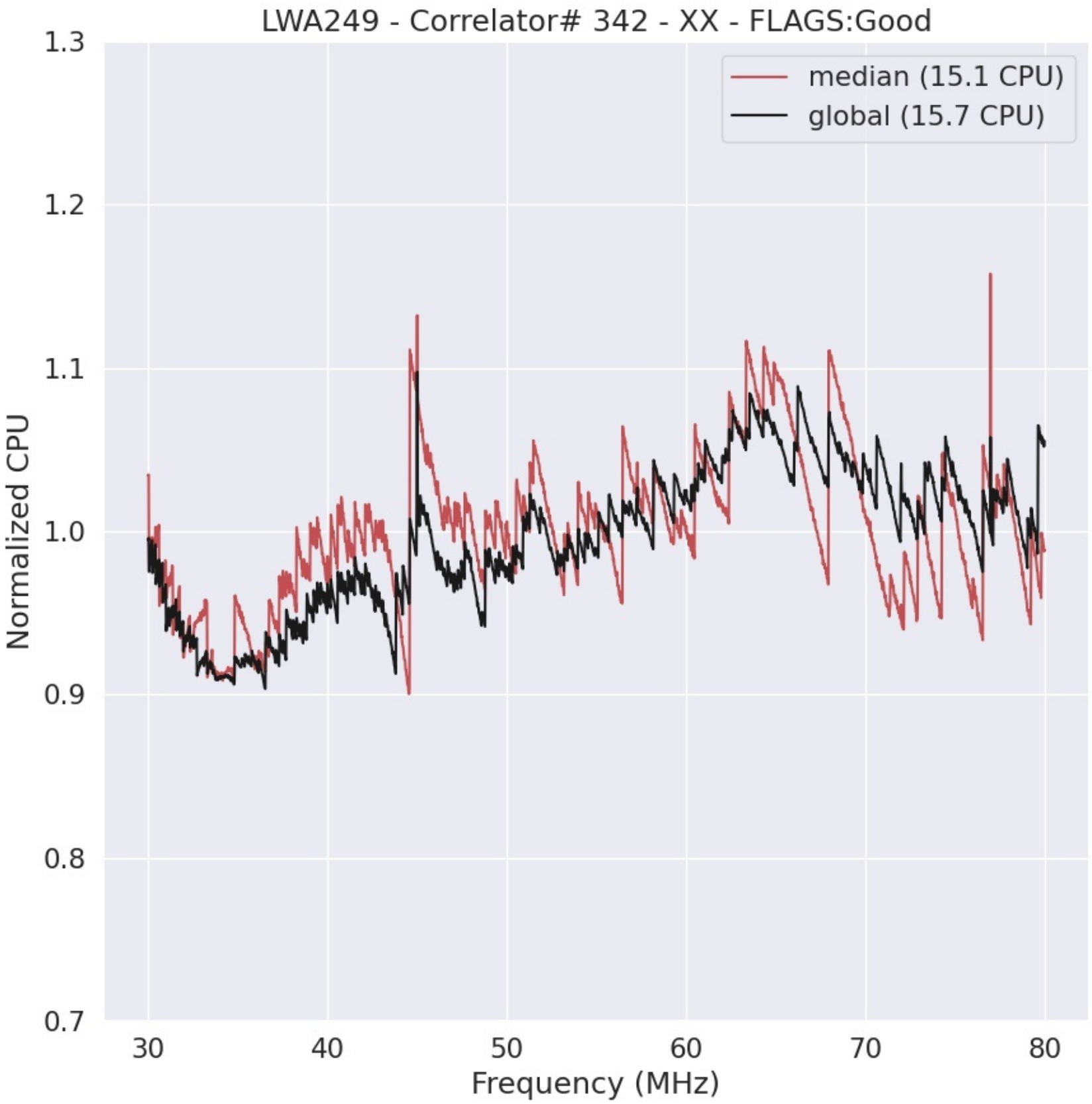

LWA223 - Correlator# 337 - XX - FLAGS:Good
median (14.5 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

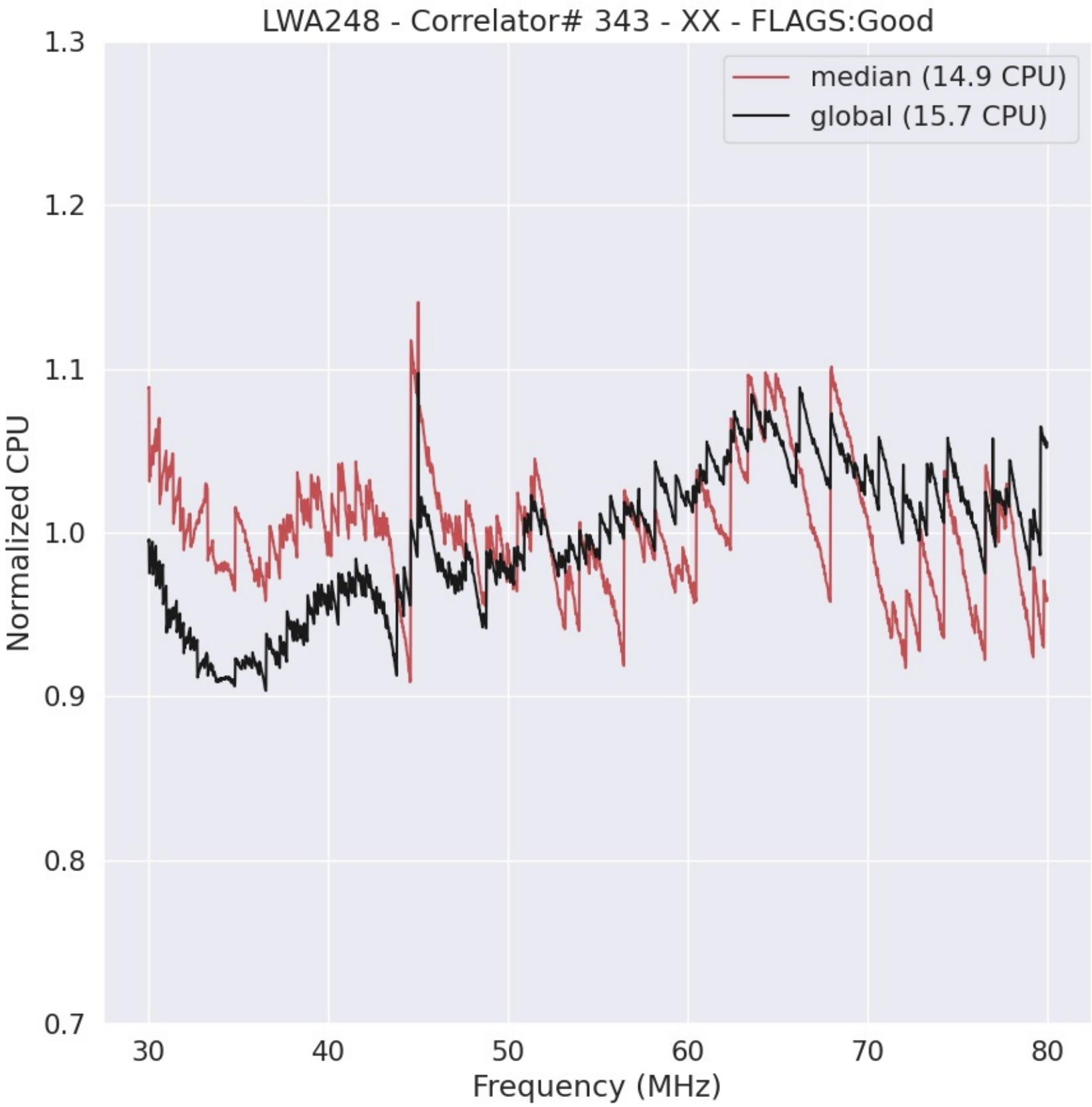

LWA244 - Correlator# 338 - XX - FLAGS:Good
median (14.5 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

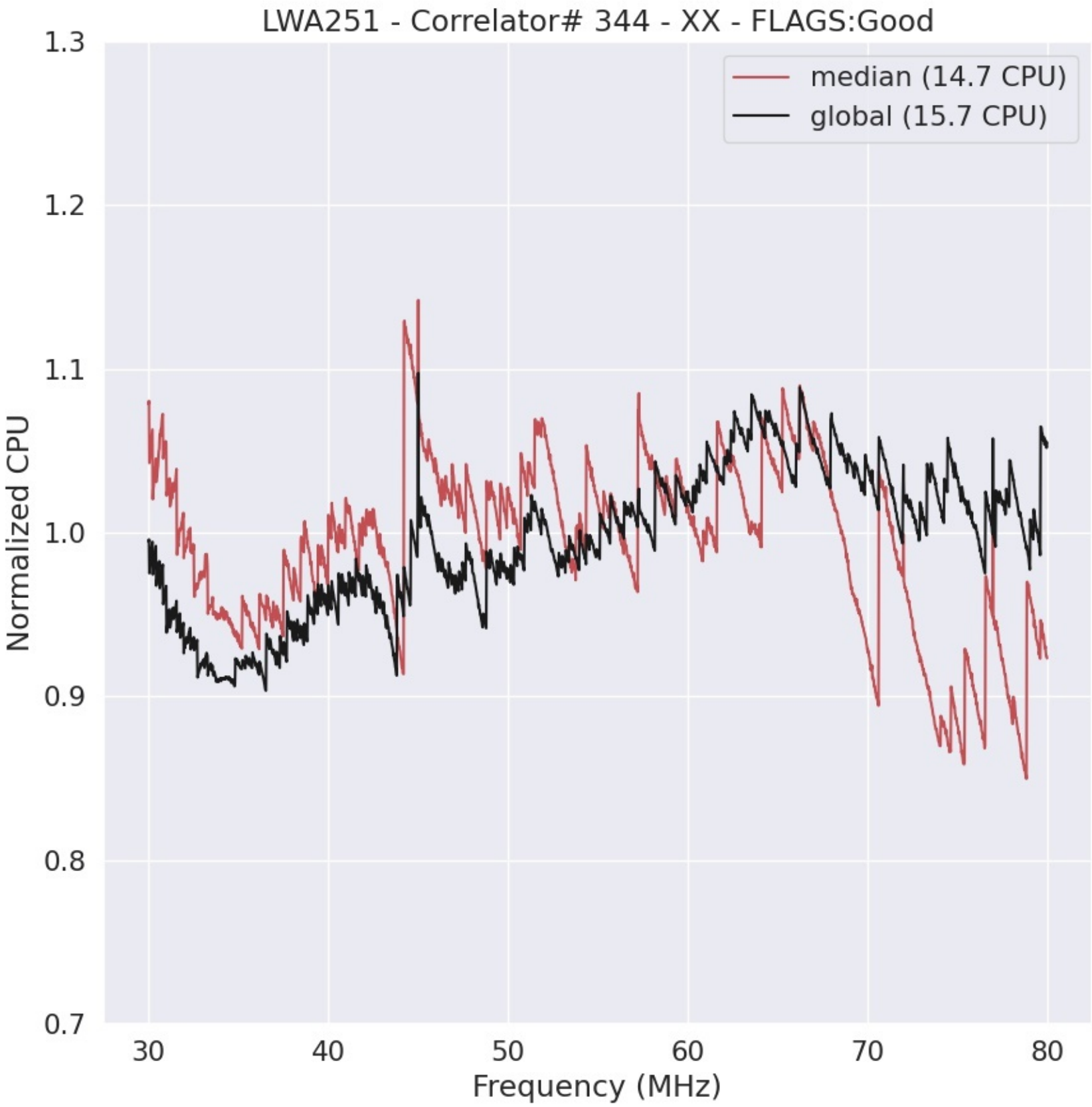

LWA242 - Correlator# 339 - XX - FLAGS:Good
median (16.1 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

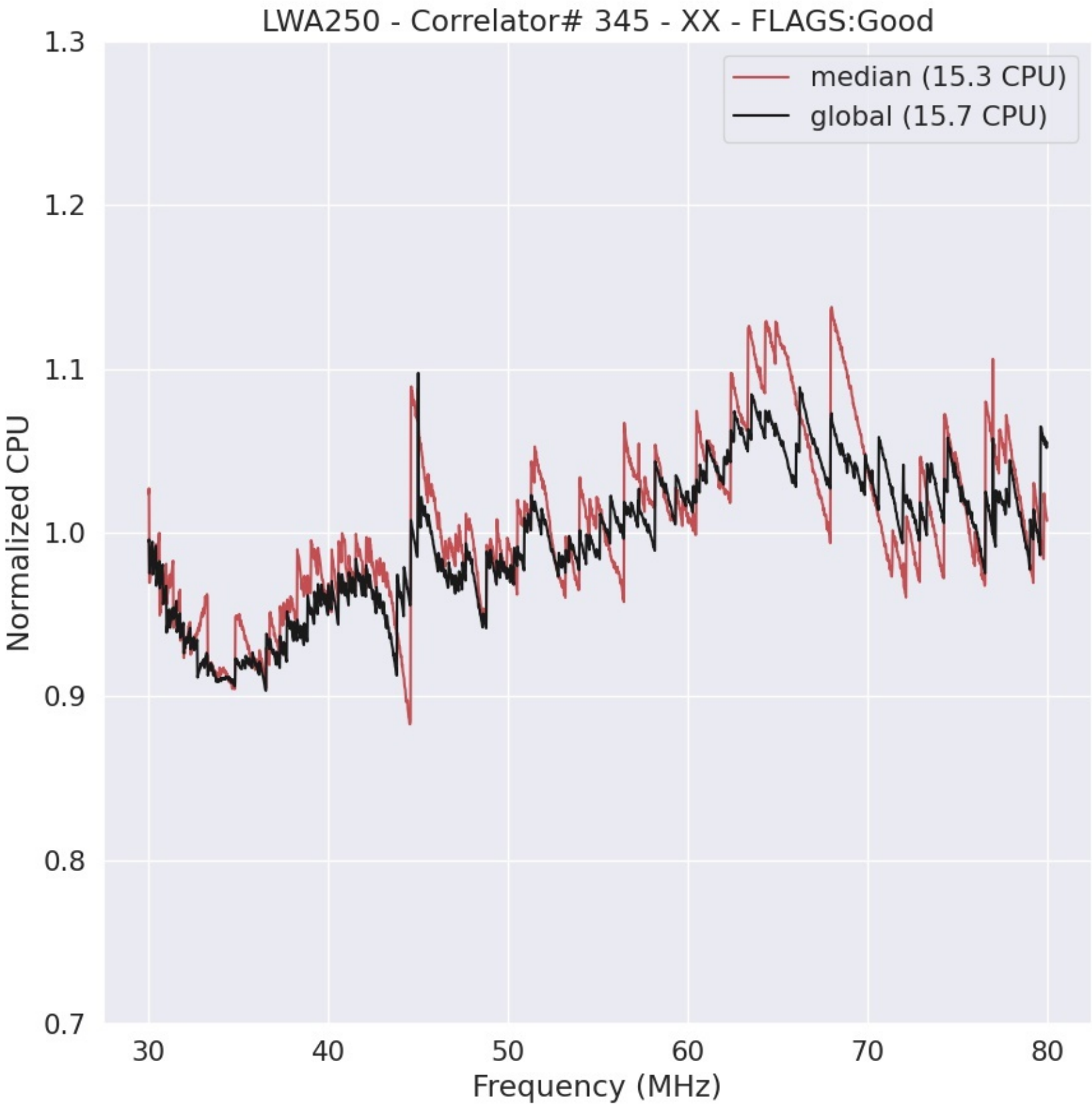

LWA246 - Correlator# 340 - XX - FLAGS:Good
median (15.4 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

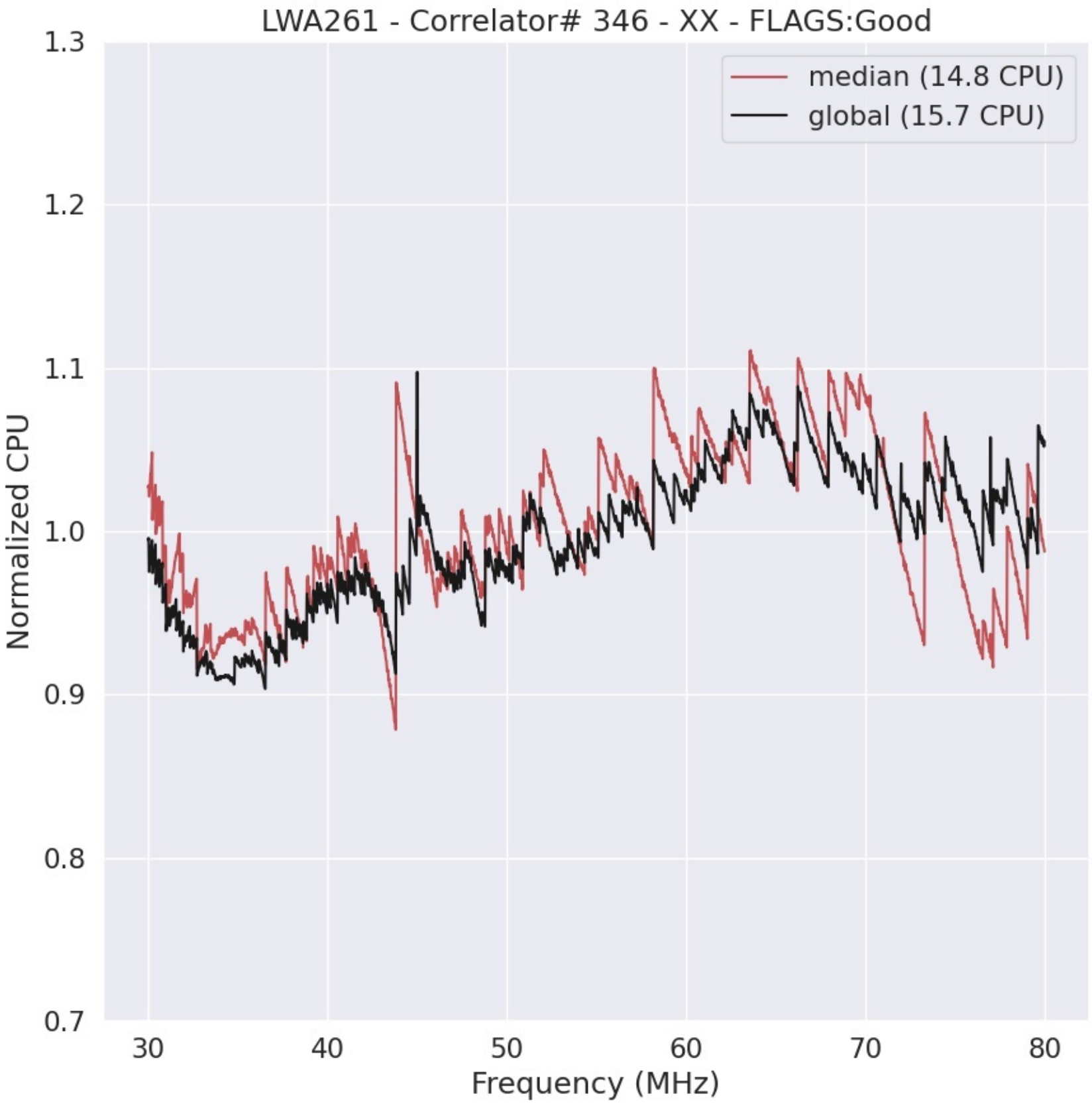

LWA245 - Correlator# 341 - XX - FLAGS:BadSpecShape
median (14.0 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

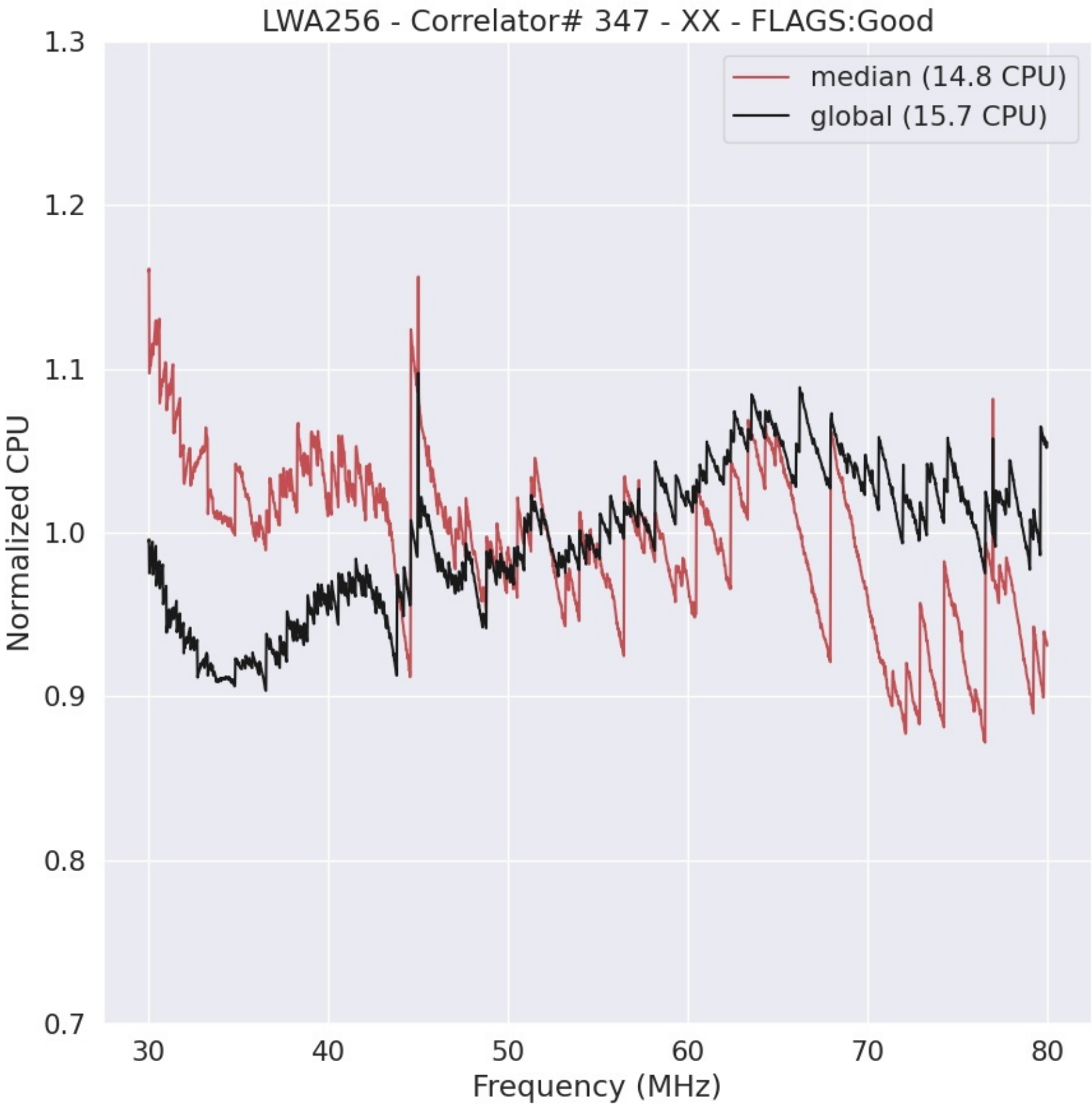

LWA249 - Correlator# 342 - XX - FLAGS:Good
median (15.1 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

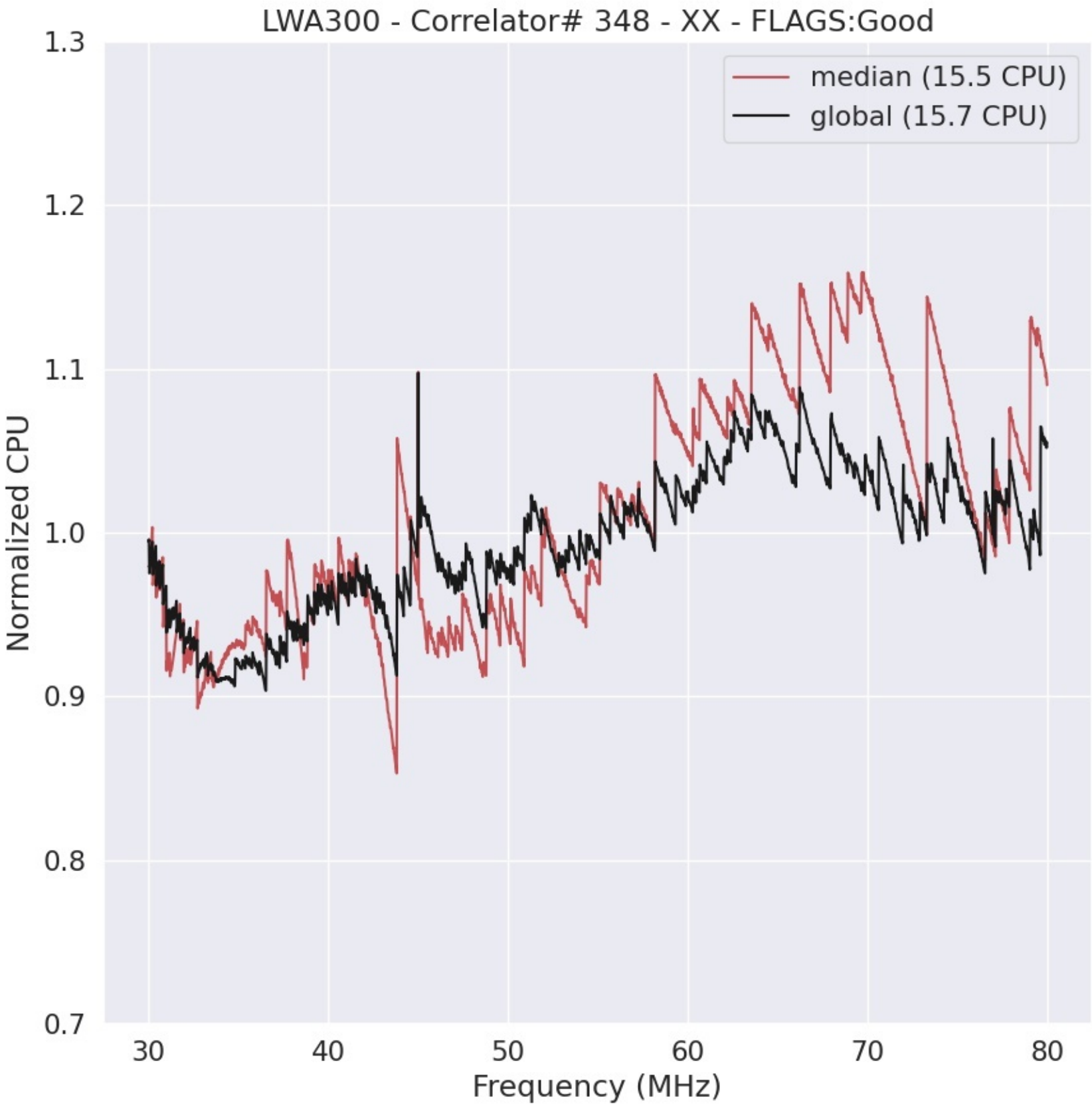

LWA248 - Correlator# 343 - XX - FLAGS:Good
median (14.9 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

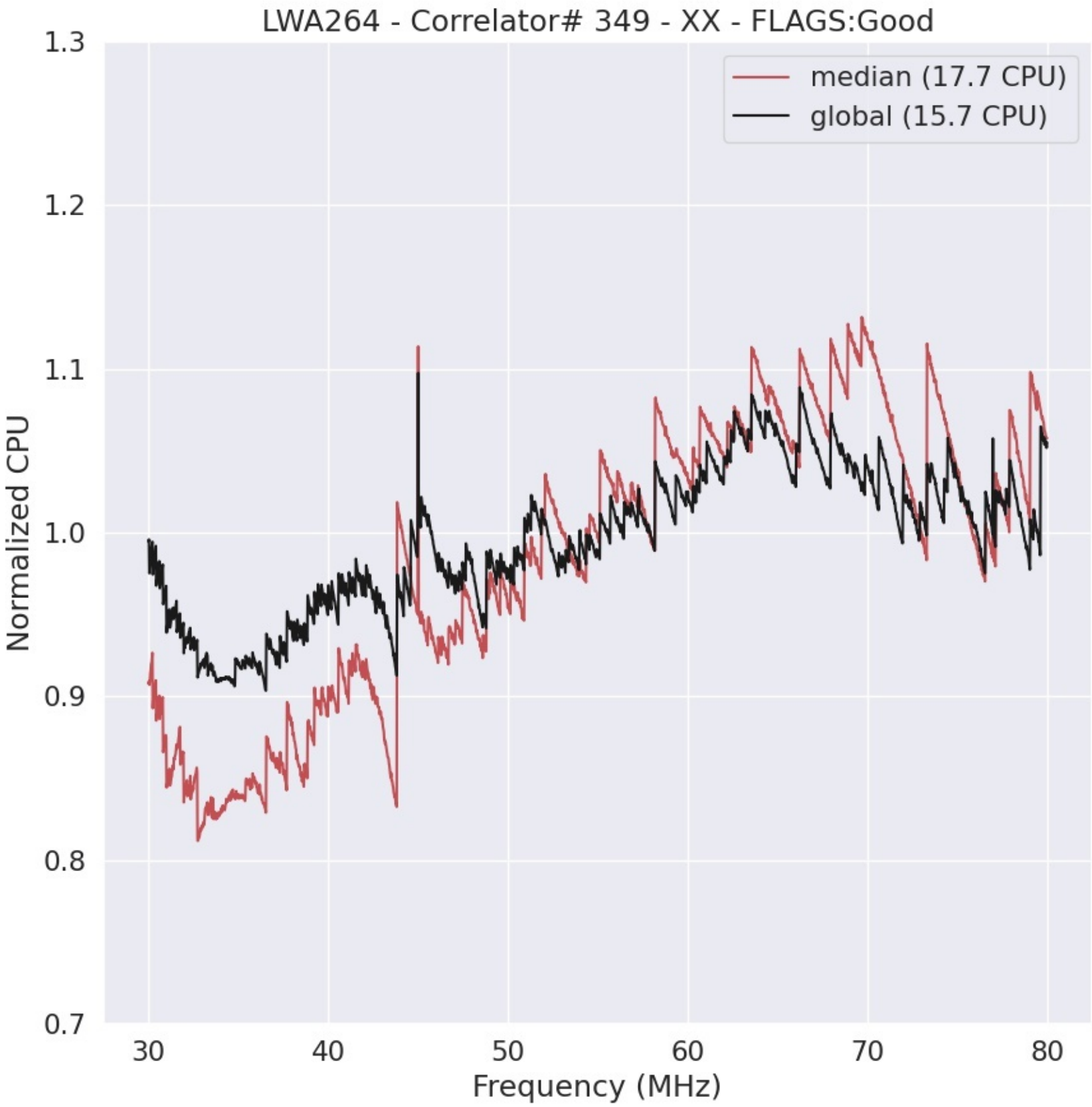

LWA251 - Correlator# 344 - XX - FLAGS:Good
median (14.7 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

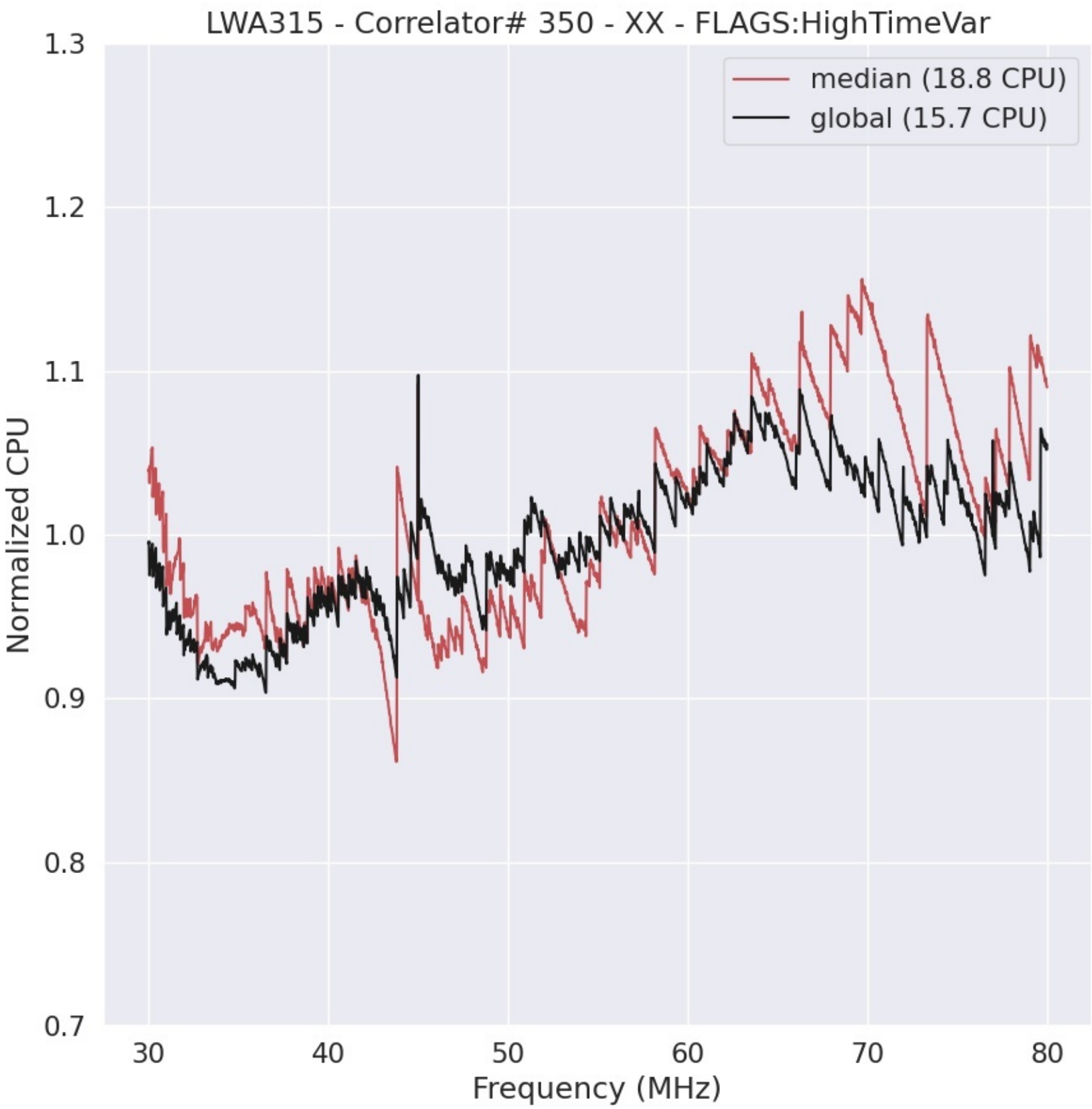

LWA250 - Correlator# 345 - XX - FLAGS:Good
median (15.3 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)

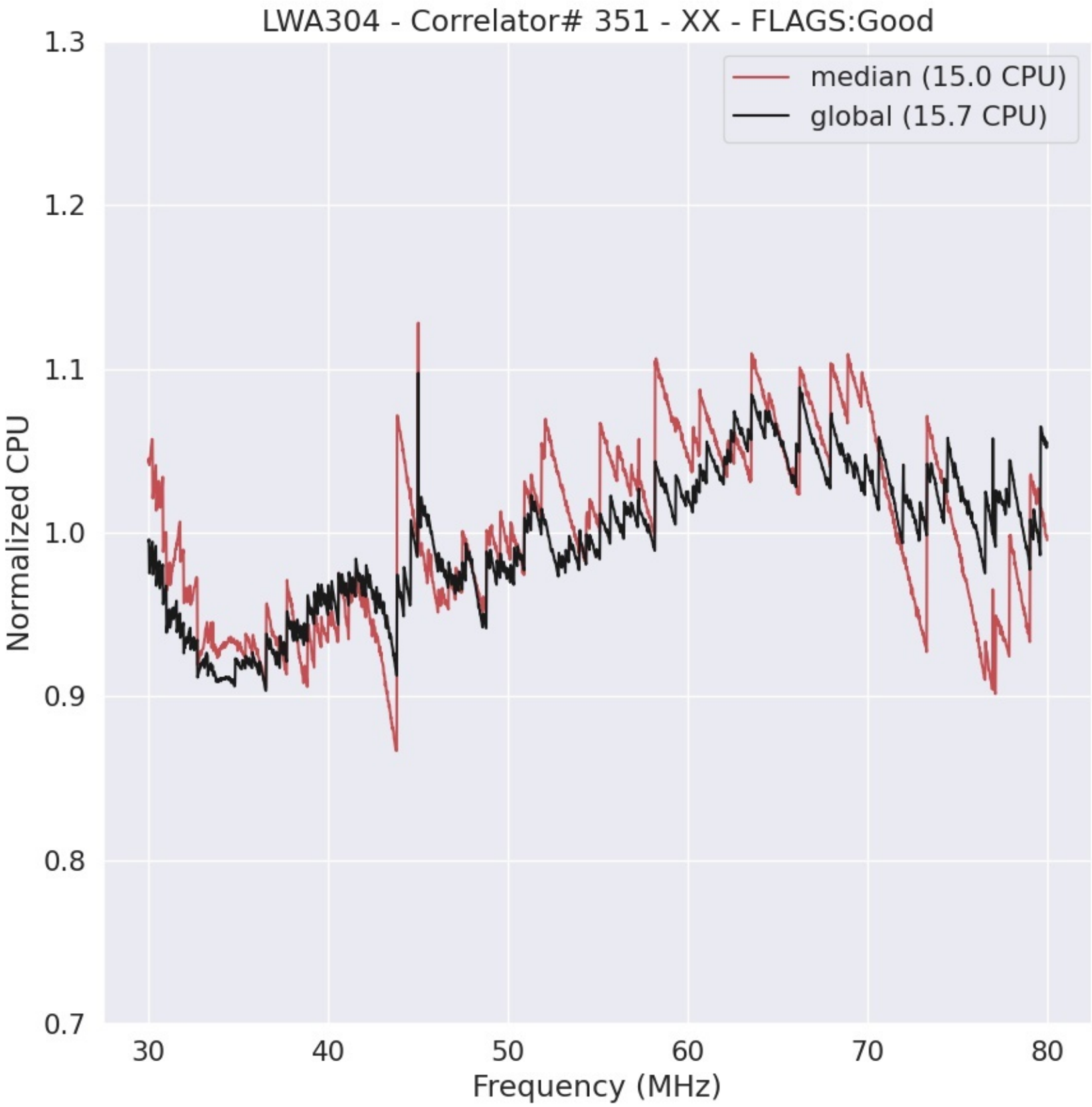

LWA261 - Correlator# 346 - XX - FLAGS:Good
median (14.8 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)


LWA256 - Correlator# 347 - XX - FLAGS:Good
median (14.8 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)


LWA300 - Correlator# 348 - XX - FLAGS:Good
median (15.5 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)


LWA264 - Correlator# 349 - XX - FLAGS:Good
median (17.7 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)


LWA315 - Correlator# 350 - XX - FLAGS:HighTimeVar
median (18.8 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)


LWA304 - Correlator# 351 - XX - FLAGS:Good
median (15.0 CPU)
global (15.7 CPU)
Normalized CPU
1.3
1.2
1.1
1.0
0.9
0.8
0.7
30
40
50
60
70
80
Frequency (MHz)