Interference power in a channel of 10MHz from ACL effect P_{i_ACL}
- here: linear integrated power levels over 10MHz channels -
P_{i_ACL} in dBm for all TX powers*
-2,5dBm/10MHz
-18,2dBm/10MHz
-22,6dBm/10MHz
-30dBm/10MHz
1. adjacent channel
2. adjacent channel
"3. adjacent channel"
spurious domain
*: $\int_{f=0MHz}^{f=10MHz} P_{i_ACL}(f)df$
*: $\int_{f=10MHz}^{f=20MHz} P_{i_ACL}(f)df$
*: $\int_{f=20MHz}^{f=30MHz} P_{i_ACL}(f)df$
interferenc power in dBm/10MHz
0
−5
−10
−15
−20
−25
−30
0
5
10
15
20
25
30
35
40
45
Δf from band edge in MHz