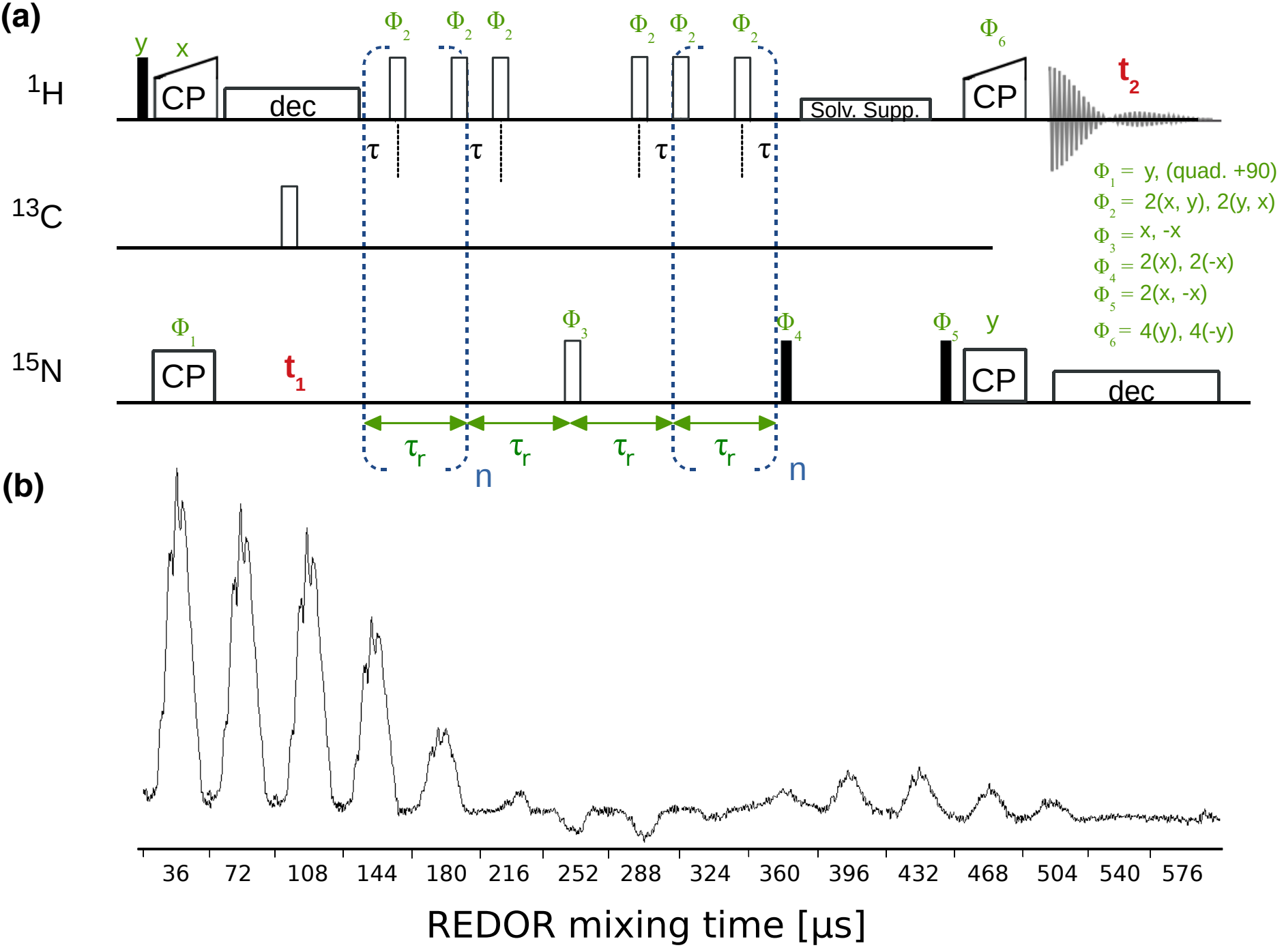
(a)
^{1}H
^{13}C
^{15}N
y
x
CP
dec
Φ_2
Φ_6
Solv. Supp.
t_2
τ
Φ_1
t_1
Φ_3
Φ_4
Φ_5
τ_r
n
Φ_1 = y, (quad. +90)
Φ_2 = 2(x, y), 2(y, x)
Φ_3 = x, -x
Φ_4 = 2(x), 2(-x)
Φ_5 = 2(x, -x)
Φ_6 = 4(y), 4(-y)
(b)
36
72
108
144
180
216
252
288
324
360
396
432
468
504
540
576
REDOR mixing time [µs]