

iGET FIT F4 aktualizace

Z Google play/app store stáhnout aplikace : nRF connect a nRF Toolbox

Z webu iget.eu si stáhněte nejnovější firmware k danému produktu (v tabulce u produktu).

Stažený ZIP soubor nakopírujeme do paměti telefonu (paměťovou kartu).



nRF Connect for Mobile Nordic Semiconductor ASA

Nástroje



nRF Toolbox for BLE Nordic Semiconductor ASA

Nástroje

V menu náramku iGET FIT F4 VÍCE – O ZAŘÍZENÍ zobrazíme BT adresu (v našem případě C2537559C739F)



BT: C253759C739F
Jméno: iGET F4
Verze systému:
v0.0.8

Otevřeme aplikace nRF Connect a vybereme SCAN

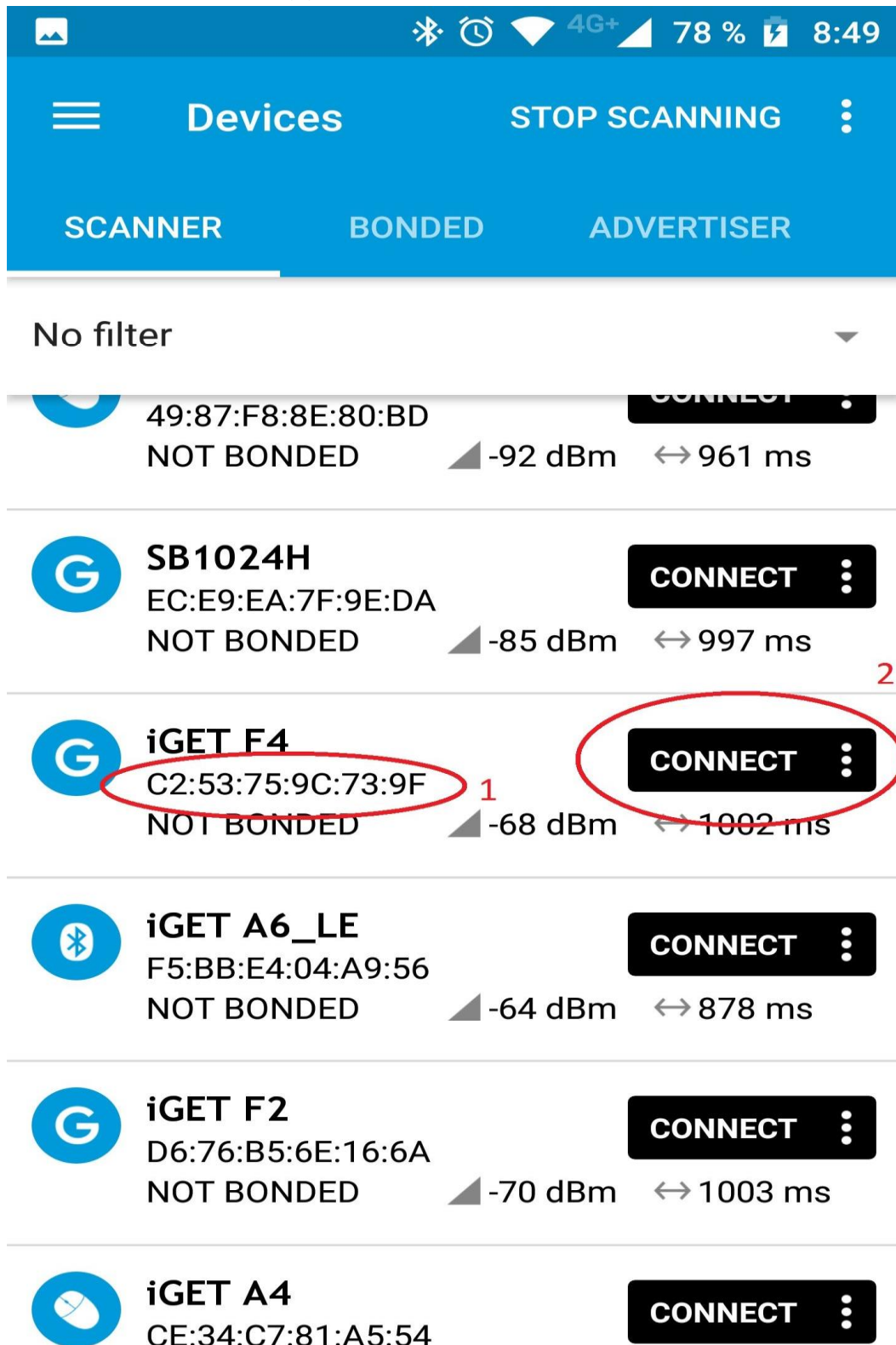
Devices SCAN

SCANNER BONDED ADVERTISER

No filter

Device Name	MAC Address	Status	Signal Strength	Round Trip Time	Action
QN-Scale	D8:2E:D8:D8:AC:66	NOT BONDED	-84 dBm	890 ms	CONNECT
IT-SM015	E4:B7:66:75:2F:FB	NOT BONDED	-96 dBm	1004 ms	CONNECT
N/A	0C:40:99:D0:64:E9	NOT BONDED	-55 dBm	103 ms	CONNECT
N/A	6F:2D:5C:AF:4E:28	NOT BONDED	-66 dBm	269 ms	CONNECT
iGET A6_LE	F8:F9:3D:BF:D3:A9	NOT BONDED	-74 dBm	676 ms	CONNECT

V seznamu dostupných Bluetooth zařízení najdeme iGET F4 (1) se shodující se Bluetooth Adresou a zvolíme Connect (2)



49:87:F8:8E:80:BD
NOT BONDED ▲ -92 dBm ↔ 961 ms

G SB1024H
EC:E9:EA:7F:9E:DA
NOT BONDED ▲ -85 dBm ↔ 997 ms

G **iGET F4**
C2:53:75:9C:73:9F 1
NOT BONDED ▲ -68 dBm ↔ 1002 ms

B iGET A6_LE
F5:BB:E4:04:A9:56
NOT BONDED ▲ -64 dBm ↔ 878 ms

G iGET F2
D6:76:B5:6E:16:6A
NOT BONDED ▲ -70 dBm ↔ 1003 ms

B iGET A4
CE:34:C7:81:A5:54

Na další obrazovce vybereme dolní řádek Unknow Service.

The screenshot shows the 'Devices' app interface. At the top, there is a blue header with a hamburger menu icon, the title 'Devices', and a 'DISCONNECT' button with a three-dot menu icon. Below the header, there are two rows of service information. The first row has 'BONDED', 'ADVERTISER', 'IGET F4', and a close icon. The second row has 'CONNECTED', 'CLIENT', 'SERVER', and a three-dot menu icon. Below this, there is a list of services:

- Generic Access**
UUID: 0x1800
PRIMARY SERVICE
- Generic Attribute**
UUID: 0x1801
PRIMARY SERVICE
- Unknown Service**
UUID: 0000fee7-0000-1000-8000-00805f9b34fb
PRIMARY SERVICE
- Unknown Service** (highlighted with a red box)
UUID: c3e6fea0-e966-1000-8000-be99c223df6a
PRIMARY SERVICE

At the bottom of the screen, there is a footer with the text 'Wireless by Nordic' and a red circular button with a white hamburger menu icon and a right-pointing arrow.

Zde zvolíme šipku nahoru (upload) pozn.: musím tapnout přímo na označenou šipku.

DISCONNECT

BONDED **ADVERTISER** **IGET F4** **X**
C2:53:75:9C:73:9F

CONNECTED **CLIENT** **SERVER** **⋮**
NOT BONDED

UNKNOWN SERVICE
UUID: 0000fee7-0000-1000-8000-00805f9b34fb
PRIMARY SERVICE

Unknown Service
UUID: c3e6fea0-e966-1000-8000-be99c223df6a
PRIMARY SERVICE

Unknown Characteristic **↕**
UUID: c3e6fea2-e966-1000-8000-be99c223df6a
Properties: NOTIFY

Descriptors:
Client Characteristic Configuration **↓**
UUID: 0x2902

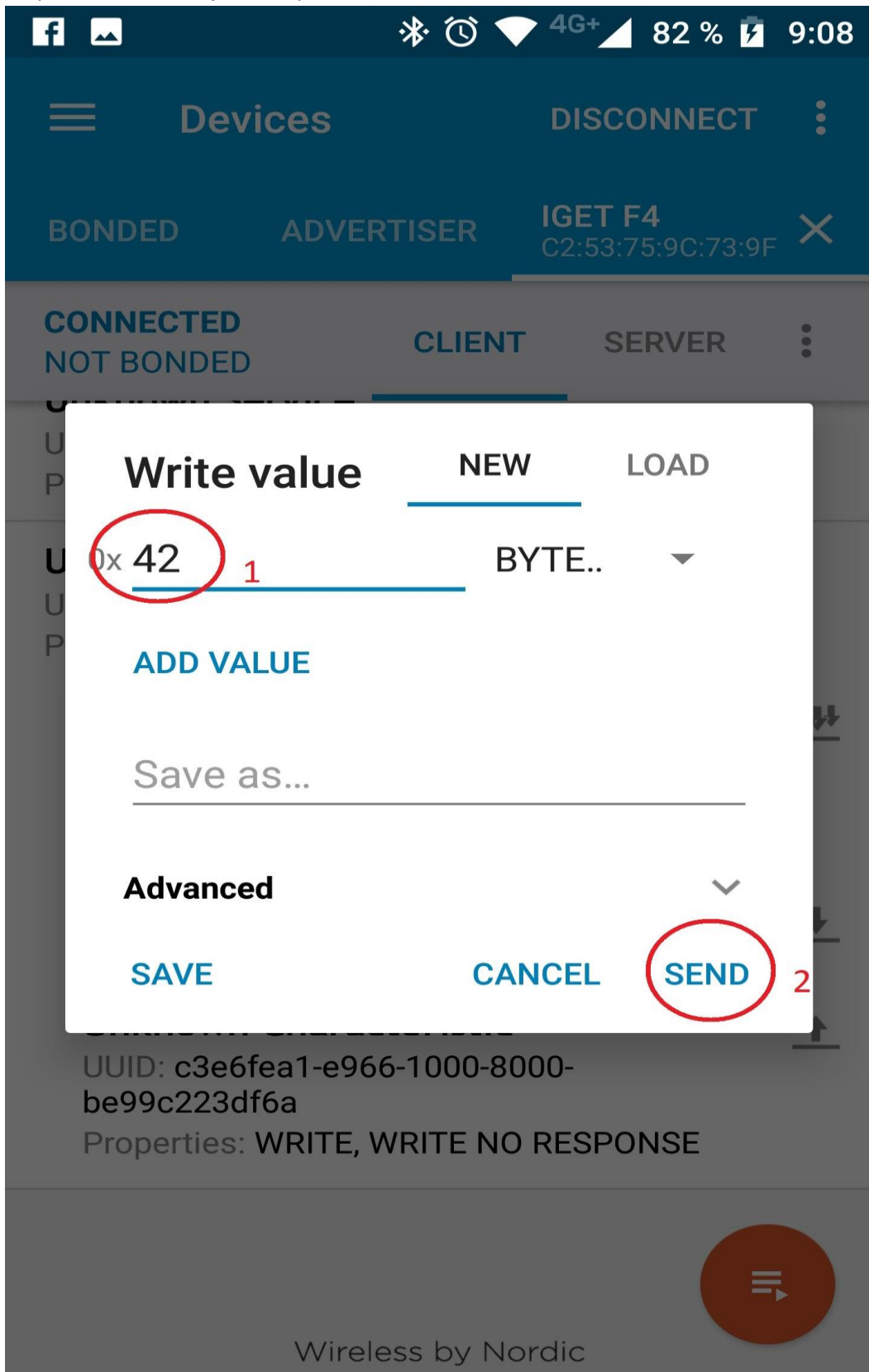
Unknown Characteristic **↑**
UUID: c3e6fea1-e966-1000-8000-be99c223df6a
Properties: WRITE, WRITE NO RESPONSE

Wireless by Nordic

1: Zadat hodnotu 42

2: SEND

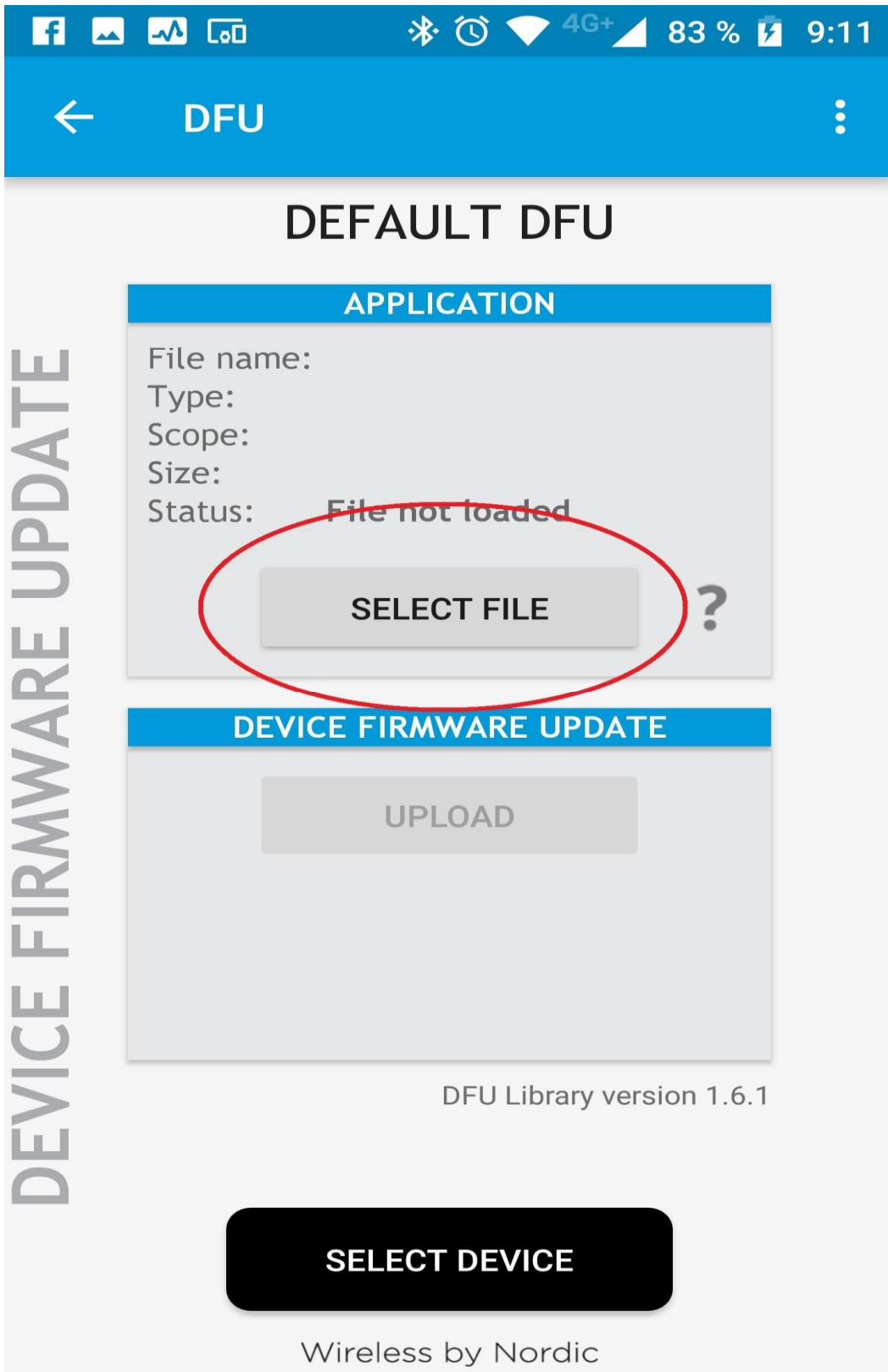
3: Aplikaci minimalizujeme na pozadí (Návrat na hlavní obrazovku)



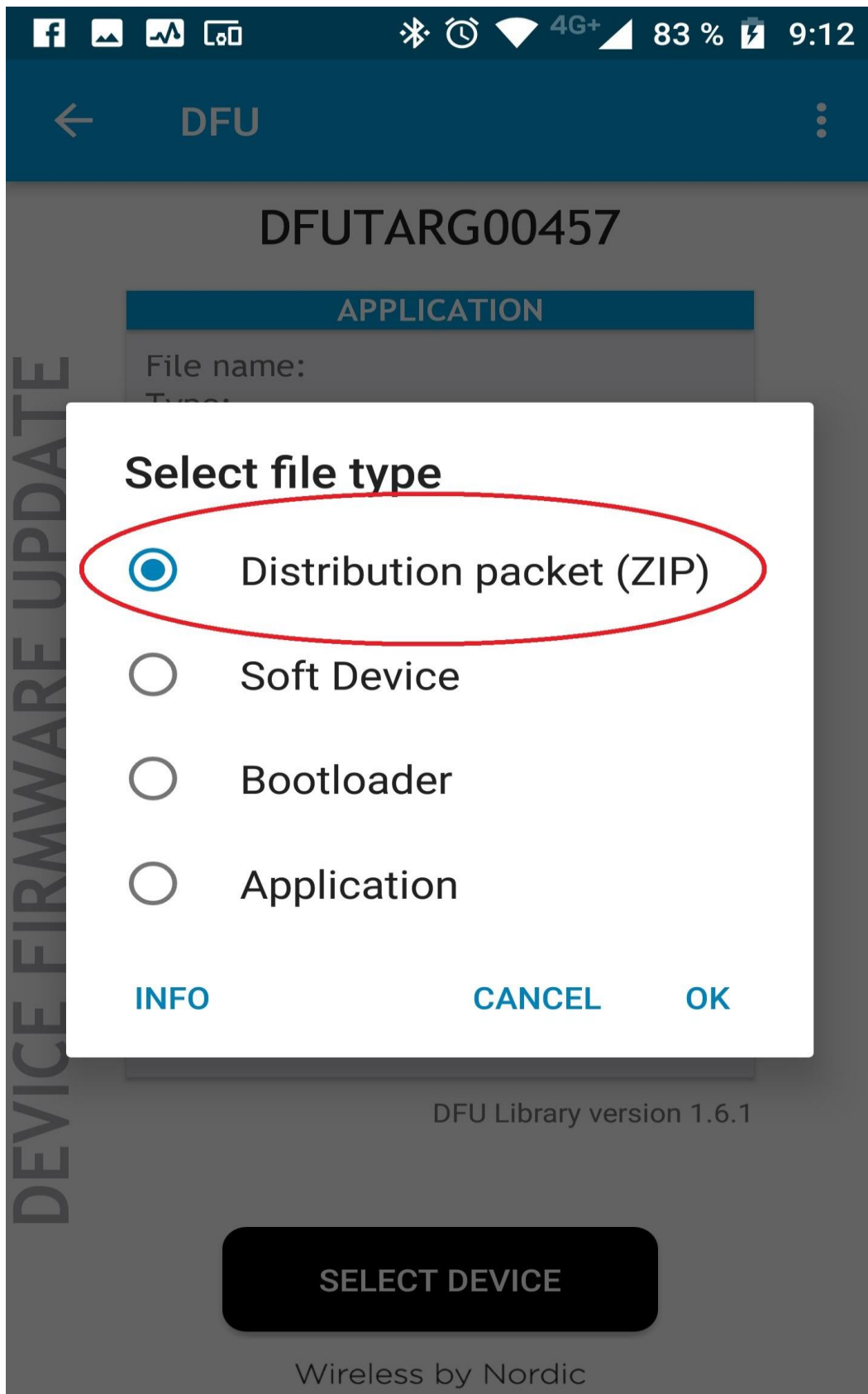
Otevřeme aplikaci nRF Toolbox a zvolíme DFU



Zvolíme SELECT FILE

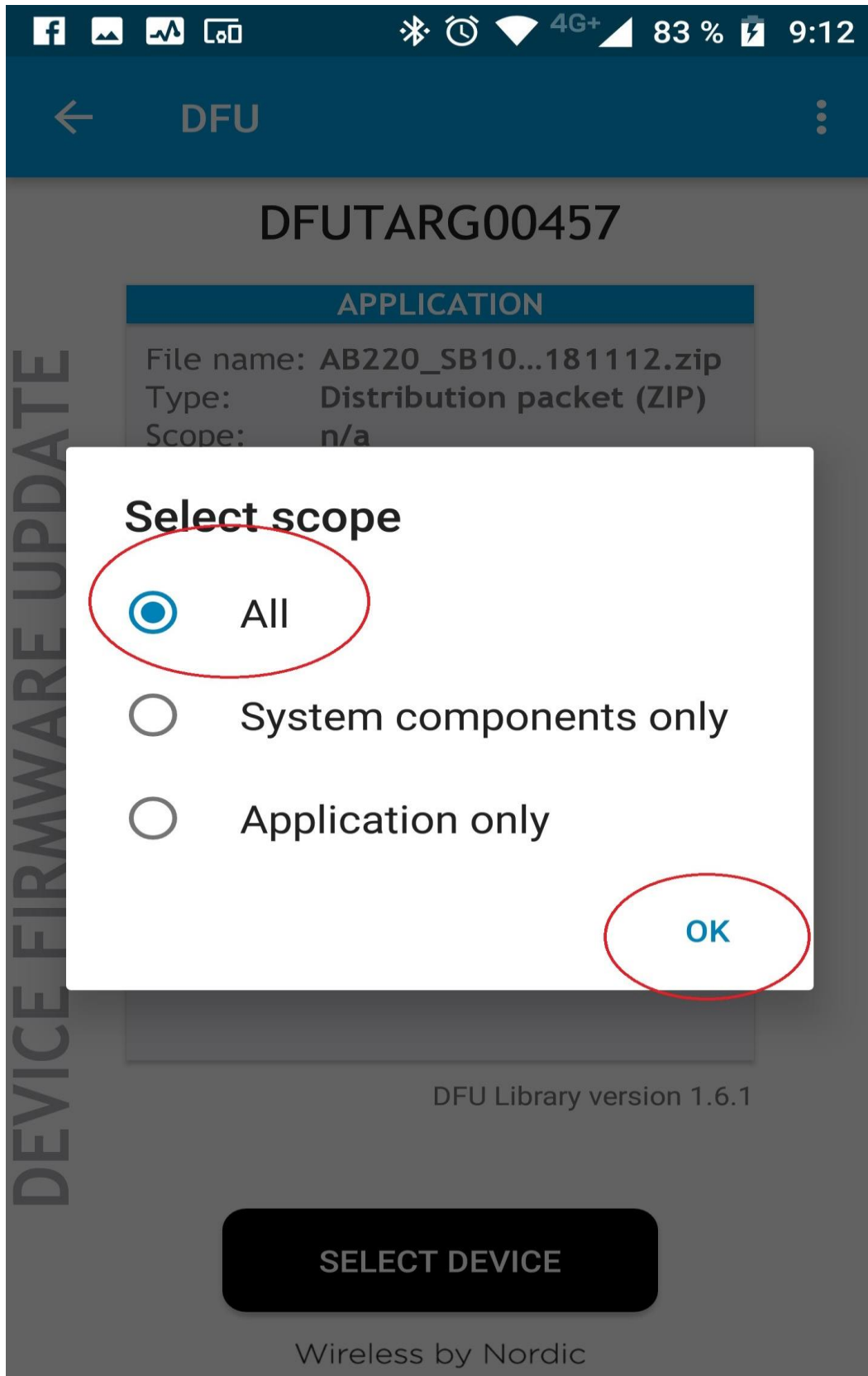


Označit pole DISTIRBUTION PACKET ZIP a OK

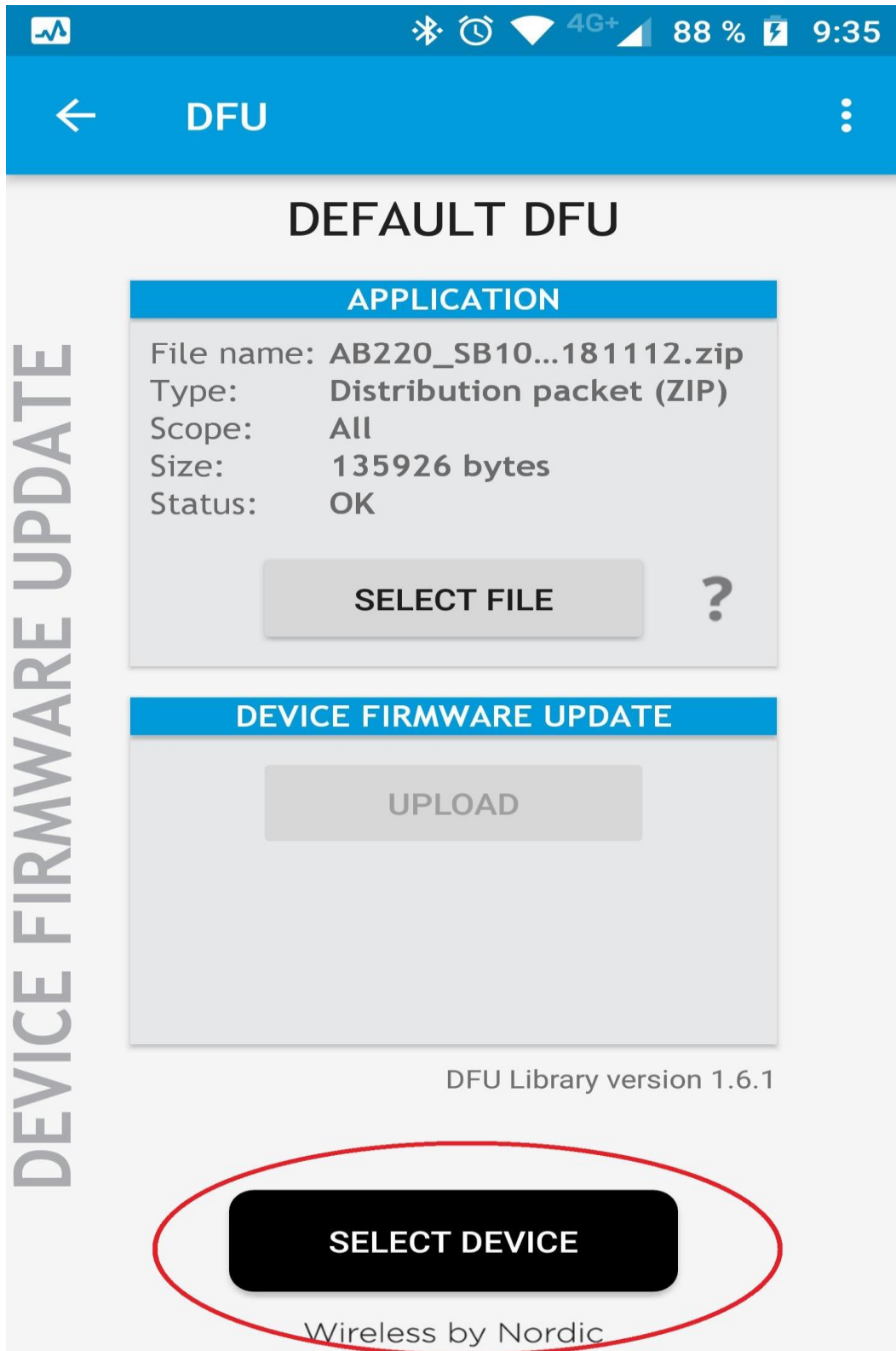


V zařízení najdeme a zvolíme stažený ZIP soubor

Označit pole ALL a OK



SELECT DEVICE



Ze seznamu zvolíme DfuTarg (pokud se nezobrazí požít SCAN)

Android status bar: f, camera, signal, 4G+, 83%, 9:11

Select device:

Dzin
EC:D0:9F:27:C5:DB

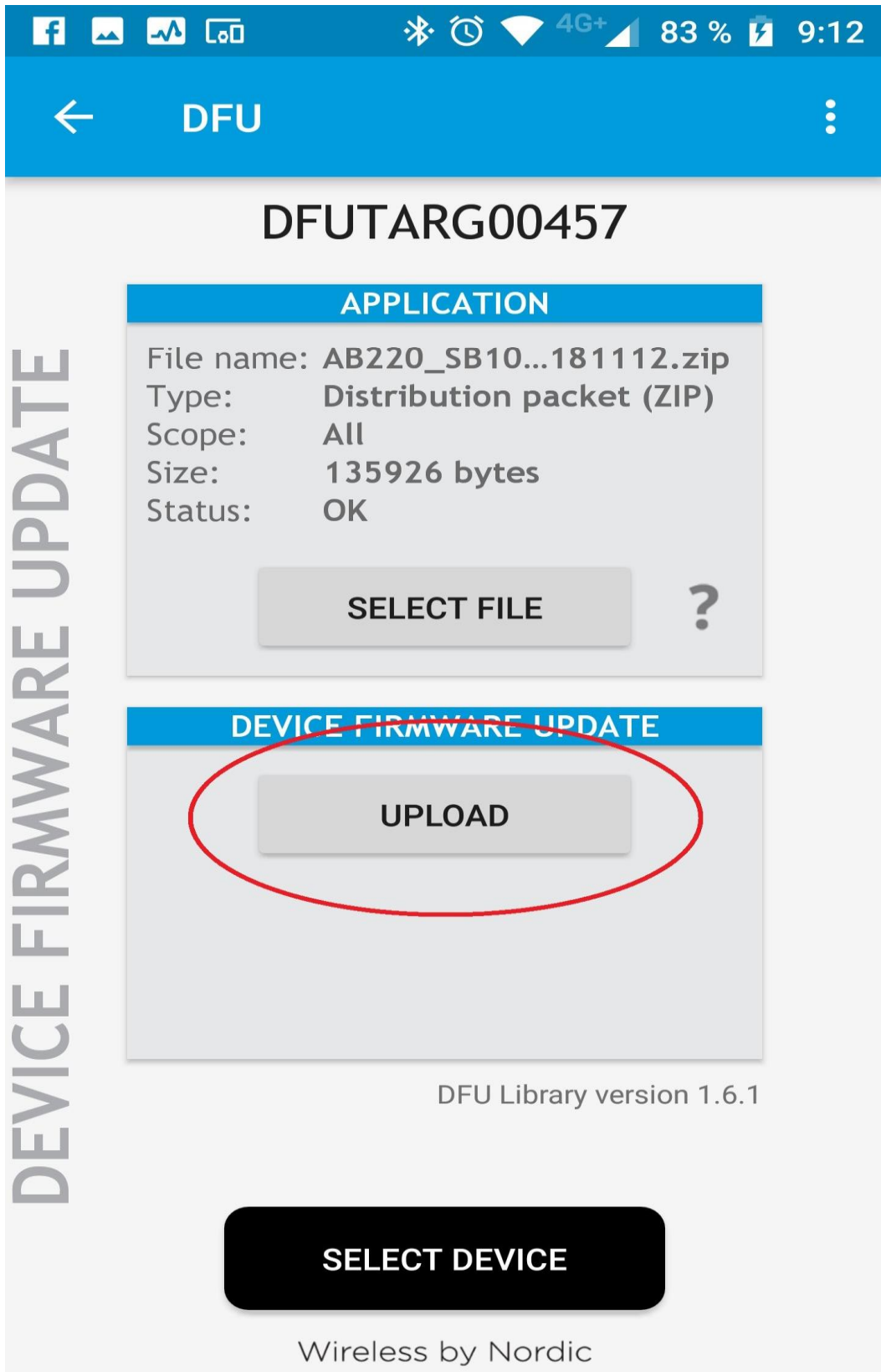
AVAILABLE DEVICES:

n/a 48:DF:69:C8:0E:CA	
iGET A6_LE F8:F9:3D:BF:D3:A9	
iGET A6_LE F5:BB:E4:04:A9:56	
DfuTarg00457 C2:53:75:9C:73:A0	
n/a 29:E3:17:83:63:83	
n/a 10:54:5A:79:A9:DF	
iGET A4 49:87:F8:8E:80:BD	
n/a 7D:D7:86:0B:9B:83	
IT-SM015 5A:87:16:75:0E:5B	

SCAN

DEVICE FIRMWARE UPDATE

Wireless by Nordic



Po dokončení Uploadu chvíli vyčkáme a náramek se zapne.