

Nama : Demitries Baskhara Rivaldo Tolla  
NIM : 123180137  
Kelas : B

Tugas 1

**Smartphone : vivo 1820**

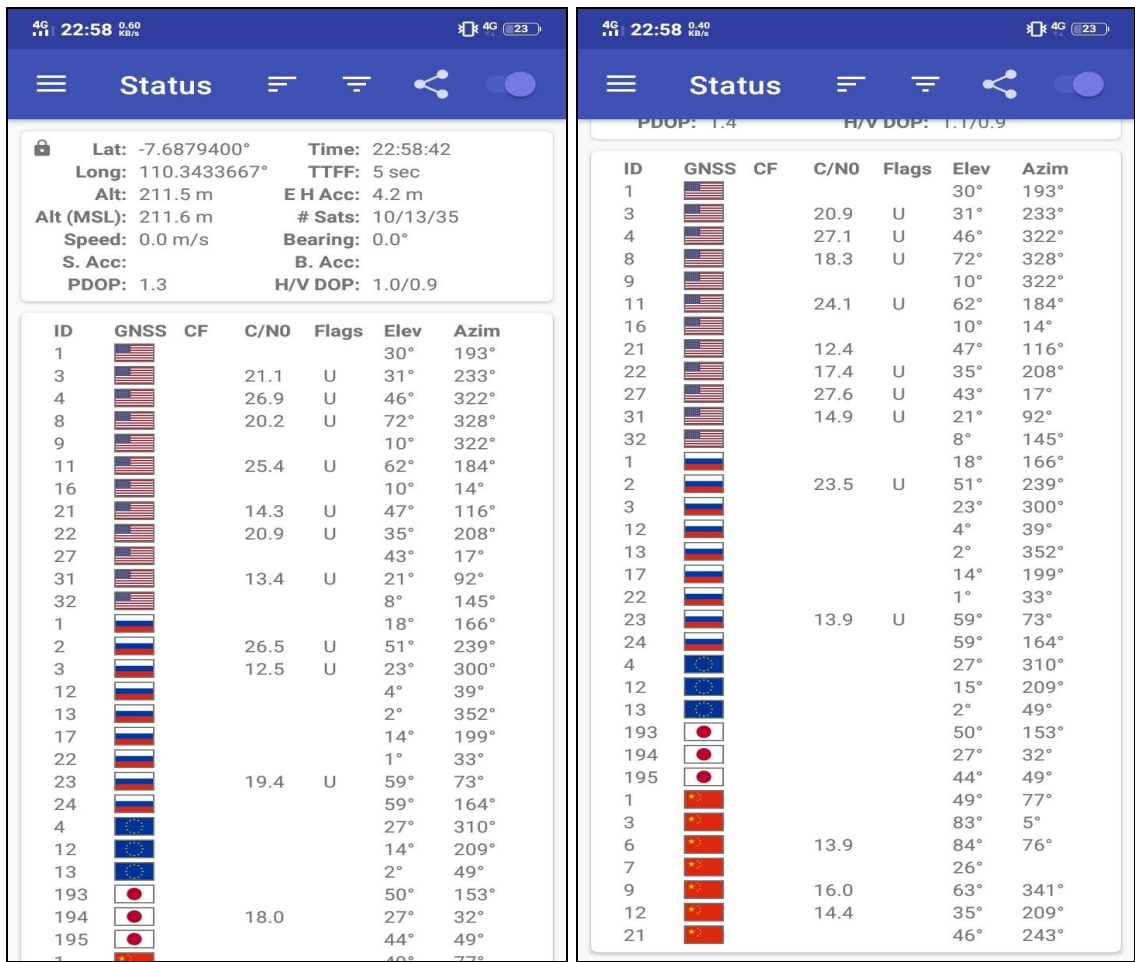
**Hasil Indoor :**

Time to first fix (TTFF) : 5 detik  
Jumlah satelit terdeteksi : 34  
Asal satelit : USA (12) , Russia (9) , European Union (3) , Japan (3) dan China (7)  
Akurasi Terbaik : 4.2 m














































**Hasil Outdoor :**

Time to first fix (TTFF) : 1 detik  
Jumlah satelit terdeteksi : 45  
Asal satelit : USA (11) , Russia (8) , European Union (6) , Japan (3) dan China (17)  
Akurasi Terbaik : 3.4 m

Screenshot Aplikasi Saat Indoor :



Screenshot Aplikasi Saat Outdoor :

4G 08:55 0.70 KB/s						
Status						
Lat: -7.6880100° Time: 08:55:51						
Long: 110.3431050° TTFF: 1 sec						
Alt: 293.3 m E H Acc: 3.4 m						
Alt (MSL): 293.3 m # Sats: 16/17/46						
Speed: 0.5 m/s Bearing: 211.8°						
S. Acc: B. Acc:						
PDOP: 1.1 H/V DOP: 0.8/0.8						
ID	GNSS	CF	C/N0	Flags	Elev	Azim
2					15°	359°
5			27.7	U	41°	329°
6					11°	42°
12			25.1	U	30°	295°
13			25.1	U	60°	169°
15			35.4	U	34°	211°
17			13.1	U	45°	106°
19			19.4	U	53°	80°
24			14.3		11°	230°
28			21.3	U	17°	152°
30					10°	109°
5			18.8	U	45°	9°
6			17.5	U	63°	239°
7			24.3	U	16°	211°
10					7°	273°
16			18.2	U	19°	173°
18					17°	104°
19					25°	55°
20					7°	
2					2°	298°
4					23°	37°
5					47°	214°
9					77°	43°
12					16°	72°
24					42°	188°
193					39°	35°
194					40°	149°
195					53°	53°
1					50°	80°
2					58°	287°
3			27.7	U	79°	4°
4					32°	83°
5					30°	277°
6					67°	118°
7			17.7	U	60°	187°
8					14°	9°
9			18.9	U	57°	177°
10			8.6		63°	247°
11					38°	77°
12					9°	123°
13					16°	344°
14					21°	21°
23			35.8	U	29°	224°
24					2°	120°
25			26.8	U	30°	166°