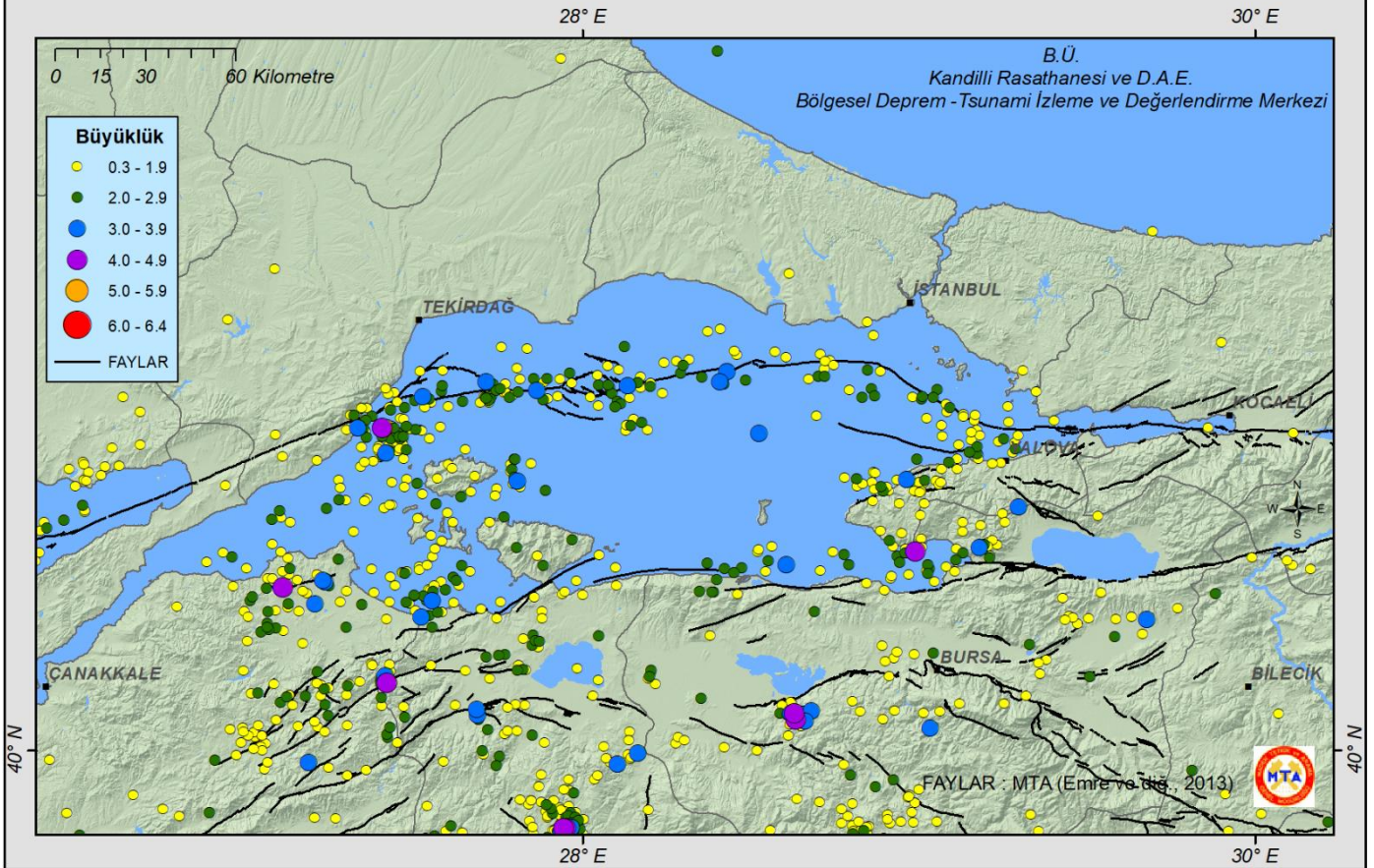


MARMARA DENİZİ DEPREM ETKİNLİĞİ (01 OCAK 2022 - 31 ARALIK 2022) 823 ADET



2022 YILI TÜRKİYE ve YAKIN ÇEVRESİ DEPREM ETKİNLİĞİ

AYLAR	GÜN SAYISI	OLAN DEPREM SAYISI M >0.4	ORTALAMA ADET/GÜN
OCAK	31	1546	50
ŞUBAT	28	1355	48
MART	31	1484	48
NİSAN	30	1730	58
MAYIS	31	1480	48
HAZİRAN	30	1427	48
TEMMUZ	31	1515	49
AĞUSTOS	31	1848	60
EYLÜL	30	1891	63
EKİM	31	1721	56
KASIM	30	2198	73
ARALIK	31	2093	68

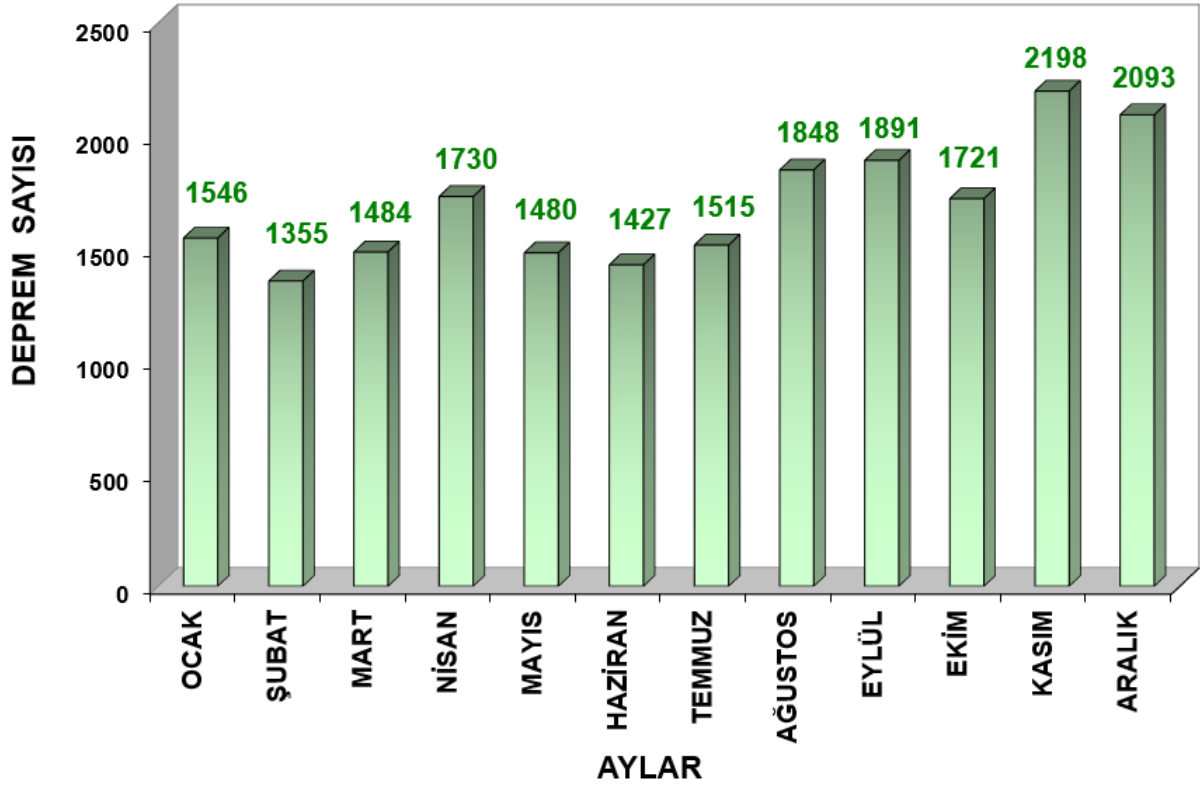
M ≥ 0.3 ve M ≤ 1.9 ADET	M ≥ 2.0 ve M ≤ 2.9 ADET	M ≥ 3.0 ve M ≤ 3.9 ADET	M ≥ 4.0 ve M ≤ 4.9 ADET	M ≥ 5.0 ve M ≤ 5.9 ADET	M ≥ 6.0 ve M ≤ 6.9 ADET	M ≥ 7.0 ve M ≤ 7.9 ADET	AYLIK TOPLAM
847	559	117	19	3	1	0	1546
807	459	80	7	2	0	0	1355
847	541	88	8	0	0	0	1484
1022	607	87	13	1	0	0	1730
821	565	79	15	0	0	0	1480
662	665	87	12	1	0	0	1427
692	717	97	9	0	0	0	1515
1005	744	88	10	1	0	0	1848
1097	681	98	11	4	0	0	1891
993	621	90	14	3	0	0	1721
1441	666	74	14	2	1	0	2198
1299	680	95	19	0	0	0	2093

 $M > 0.3$

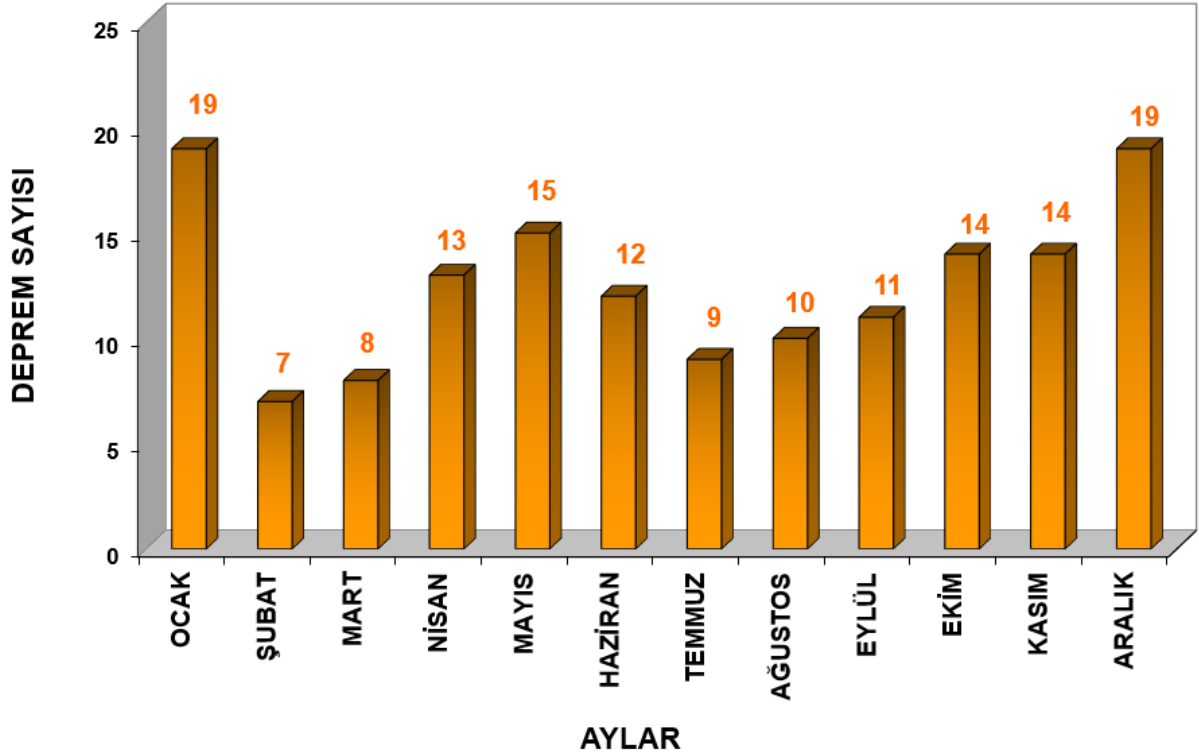
YILLIK	TOPLAM GÜN	TOPLAM OLAN DEPREM	ORT. ADET/GÜN
	365	20288	56

11533	7505	1080	151	17	2	0	170
M ≥ 0.3 ve M ≤ 1.9 ADET	M ≥ 2.0 ve M ≤ 2.9 ADET	M ≥ 3.0 ve M ≤ 3.9 ADET	M ≥ 4.0 ve M ≤ 4.9 ADET	M ≥ 5.0 ve M ≤ 5.9 ADET	M ≥ 6.0 ve M ≤ 6.9 ADET	M ≥ 7.0 ve M ≤ 7.9 ADET	M ≥ 4.0 ve M ≤ 7.9 ADET
56.85 %	36.99 %	5.32 %	0.74 %	0.08 %	0.01 %		

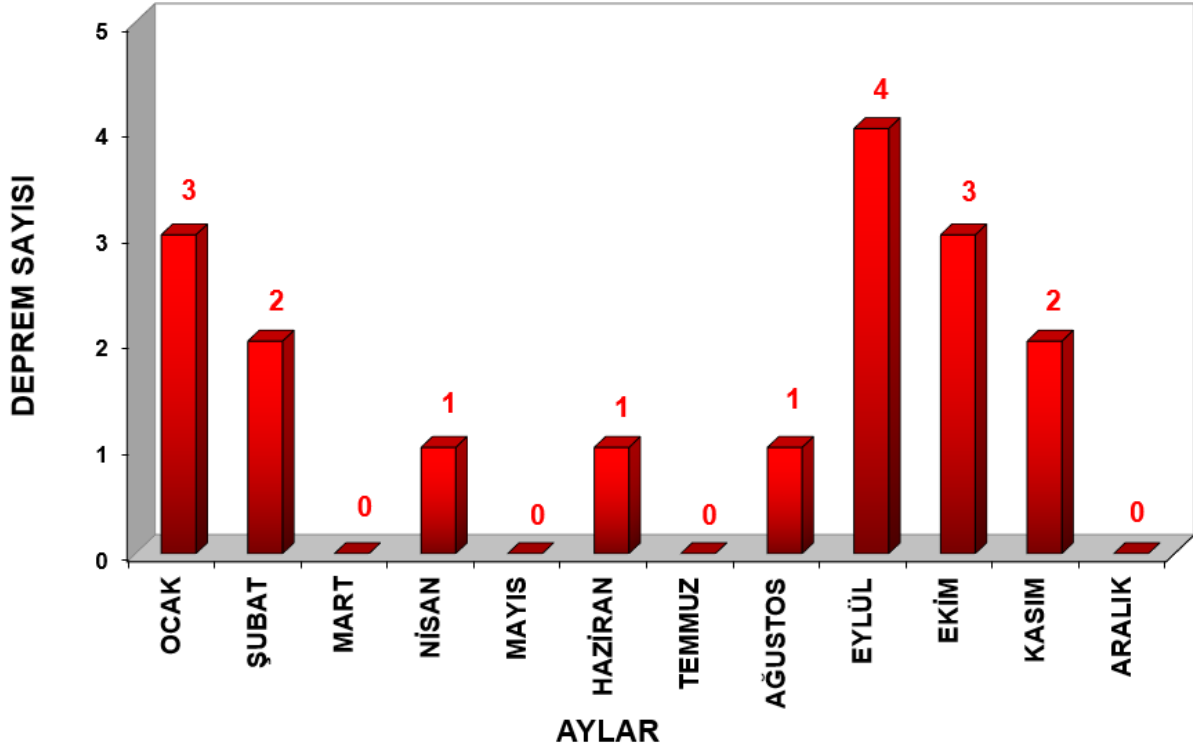
2022 YILI TÜRKİYE ve YAKIN ÇEVRESİ DEPREM ETKİNLİĞİ
20288 Adet ($M \geq 0.3$)



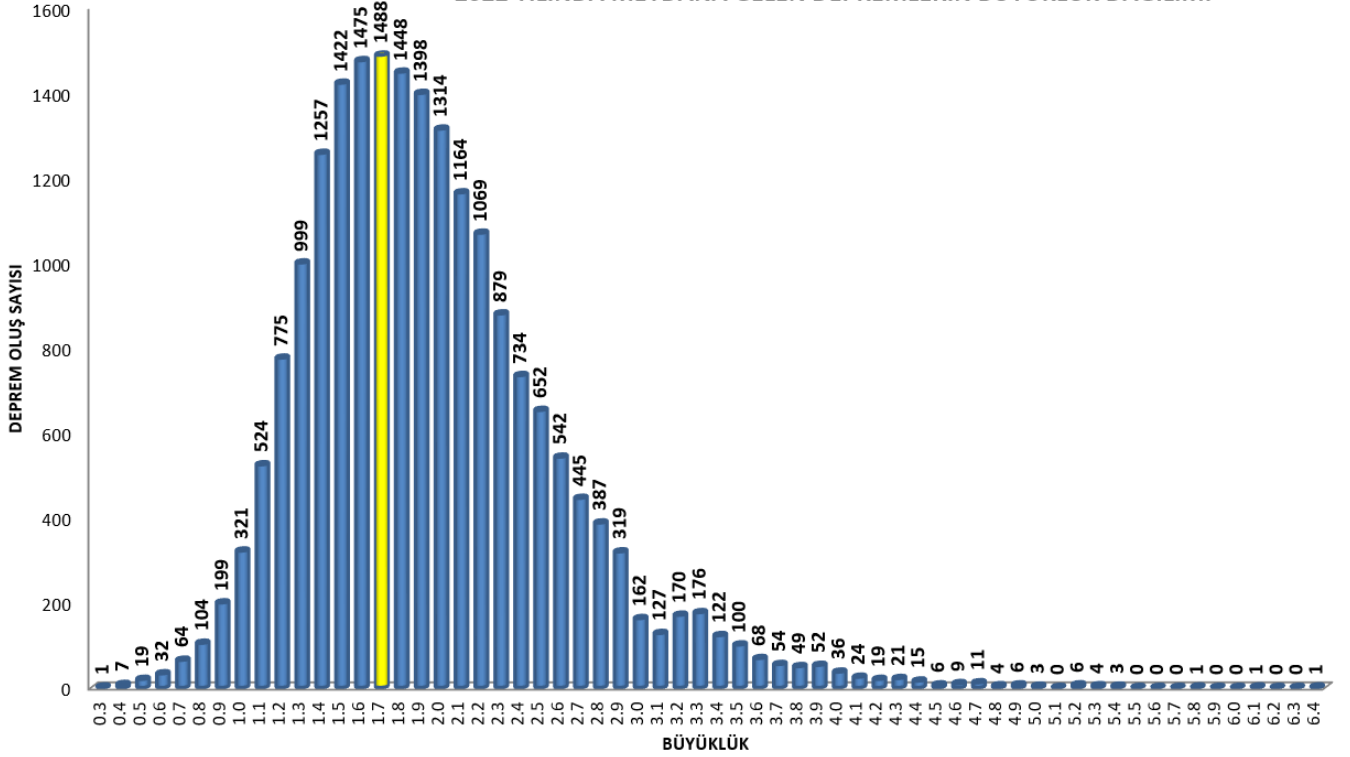
2022 YILI TÜRKİYE ve YAKIN ÇEVRESİ DEPREM ETKİNLİĞİ
($M \geq 4.0 - M < 5.0$)



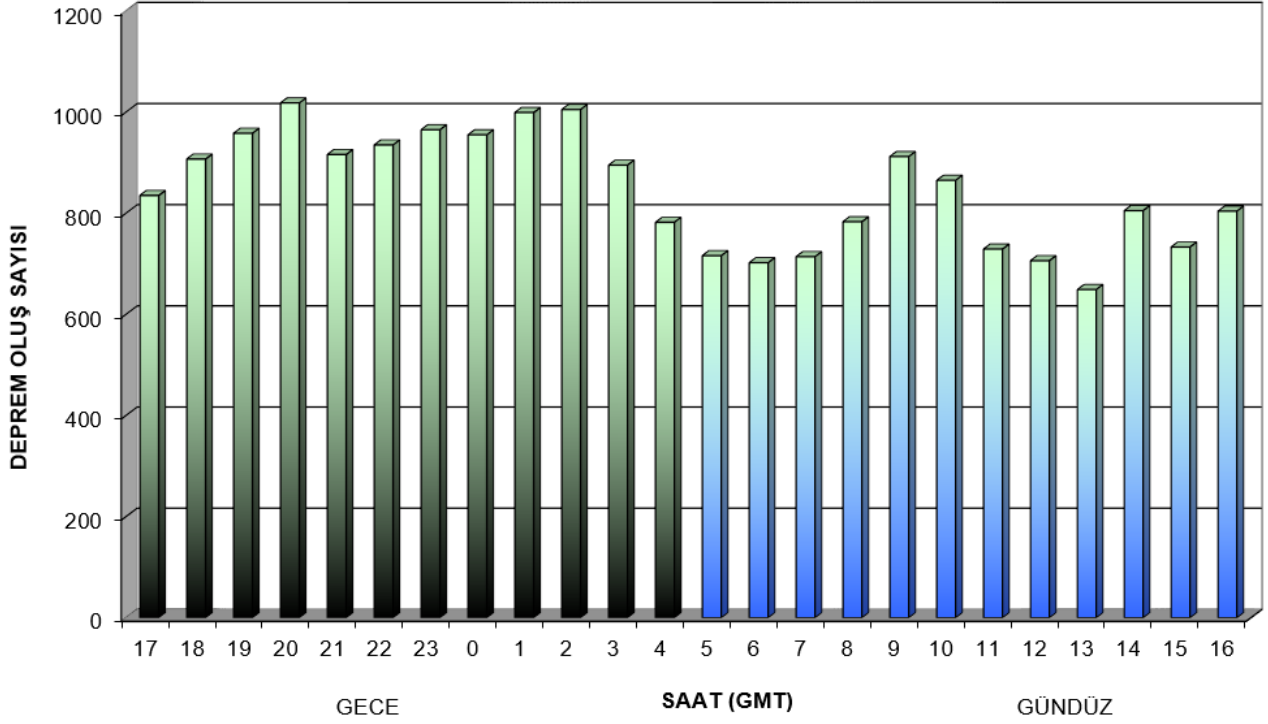
2022 YILI TÜRKİYE ve YAKIN ÇEVRESİ DEPREM ETKİNLİĞİ ($M \geq 5.0$ - $M < 6.0$)



2022 YILINDA MEYDANA GELEN DEPREMLERİN BÜYÜKLÜK DAĞILIMI



2022 YILINDA DEPREMLERİN SAATLERE GÖRE DAĞILIMI ($0.3 \leq M \leq 6.4$)



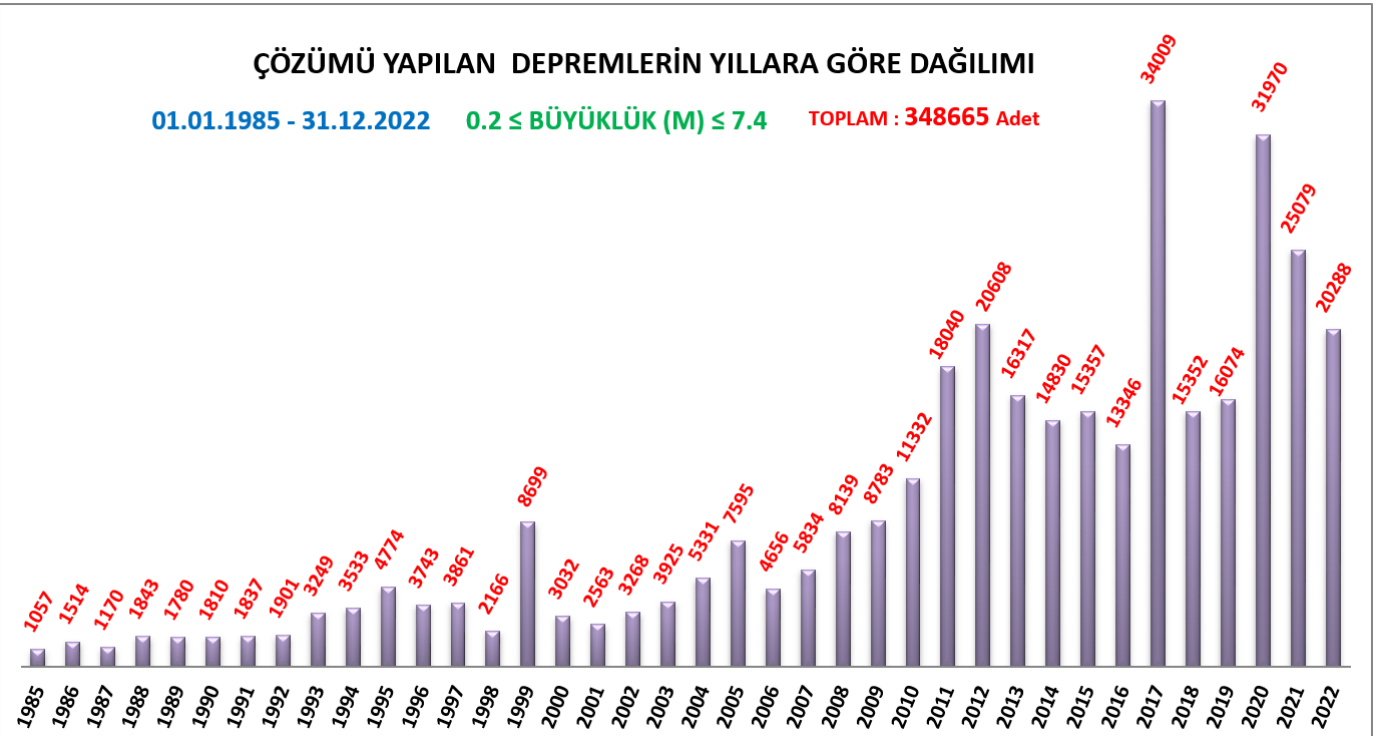
2022 YILINDA DEPREMLERİN SAATLERE GÖRE DAĞILIMI

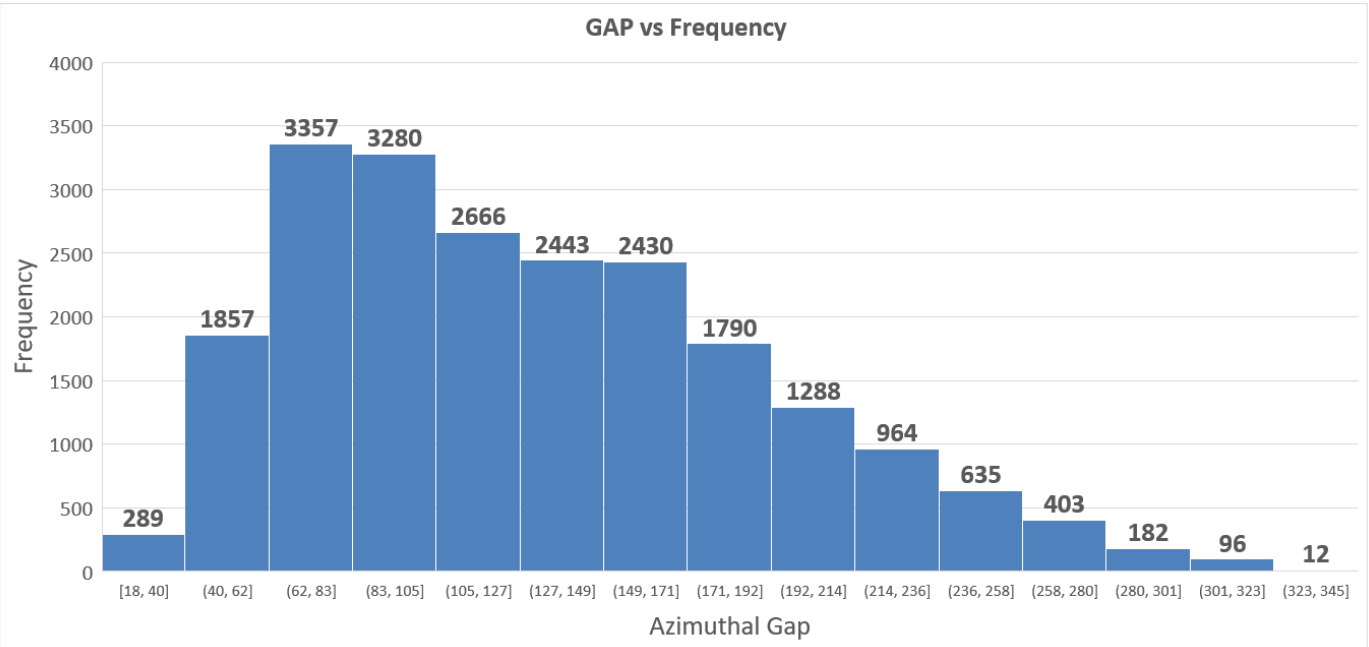
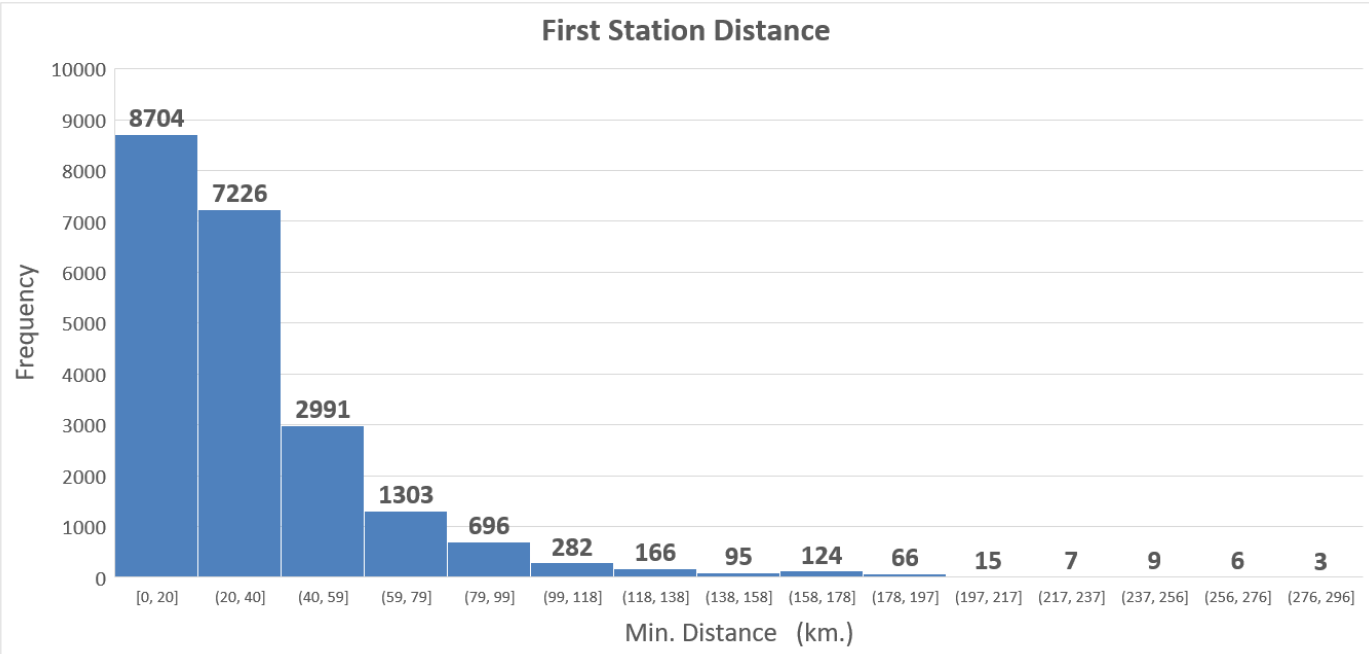
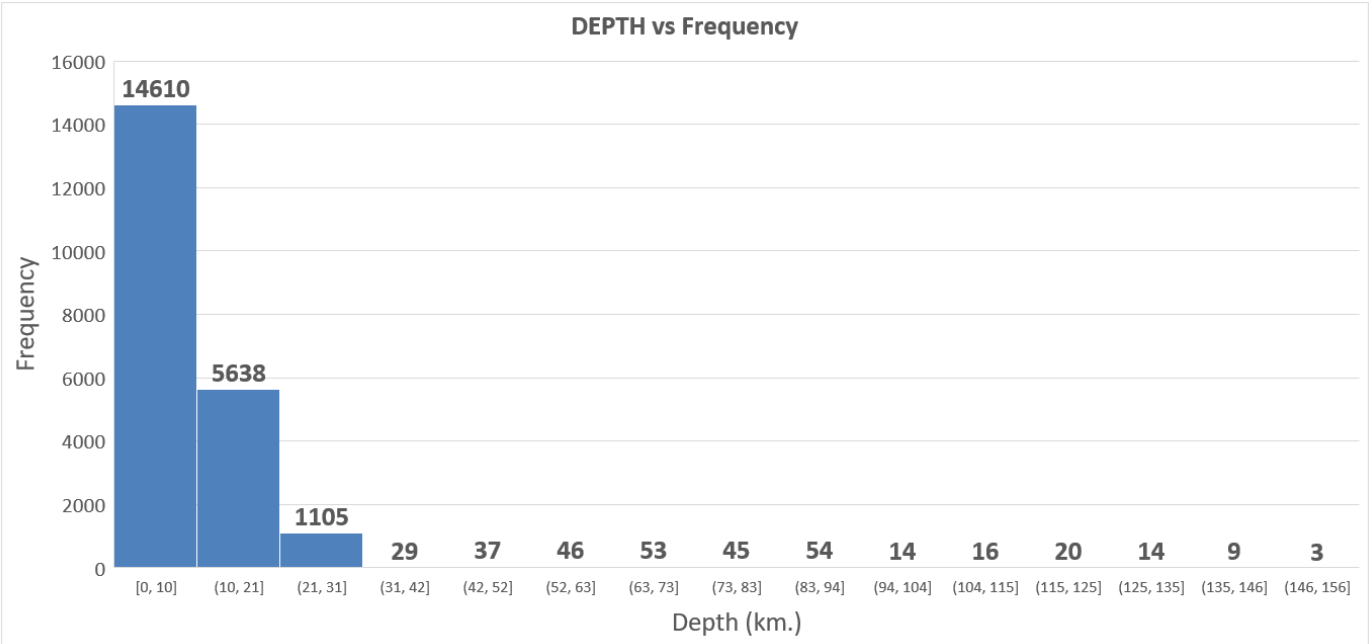
SAAT (GMT)	GECE												GÜNDÜZ												TOPLAM
	17	18	19	20	21	22	23	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	
0.3 ≤ Mw ≤ 6.4	835	907	958	1018	916	935	965	955	999	1005	895	782	716	702	714	783	912	865	729	706	649	805	733	804	20288
TOPLAM	11170												9118												

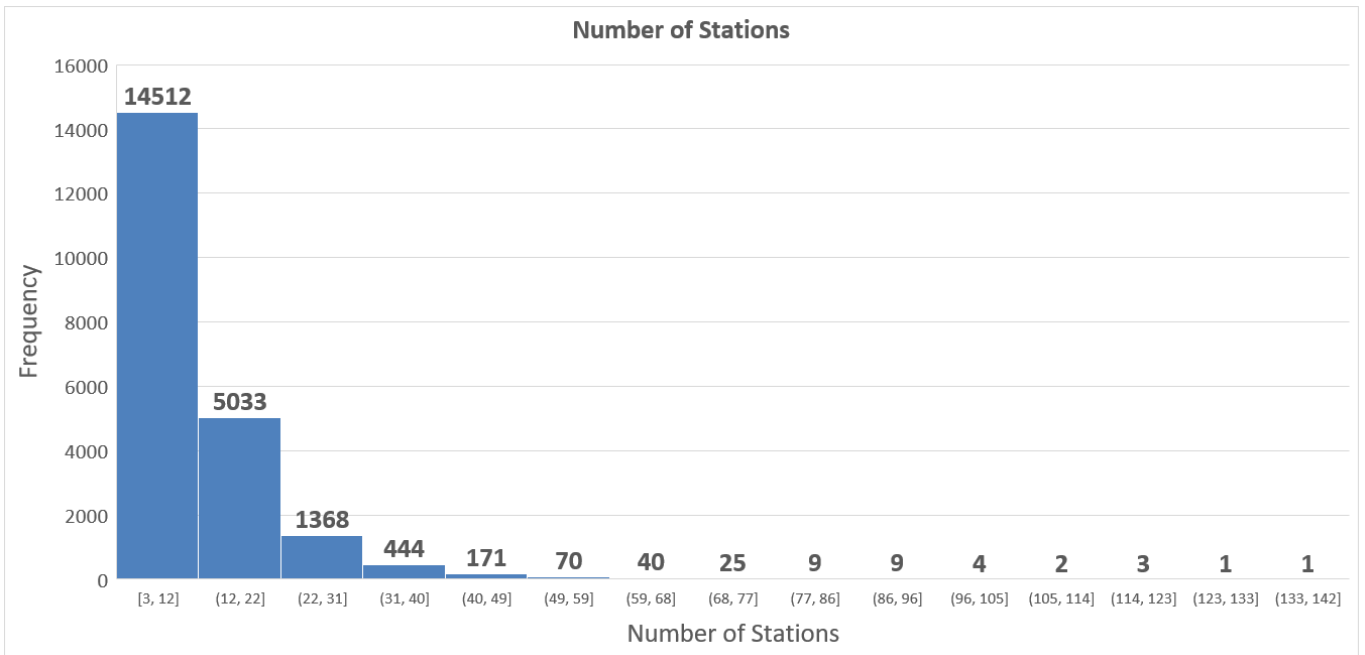
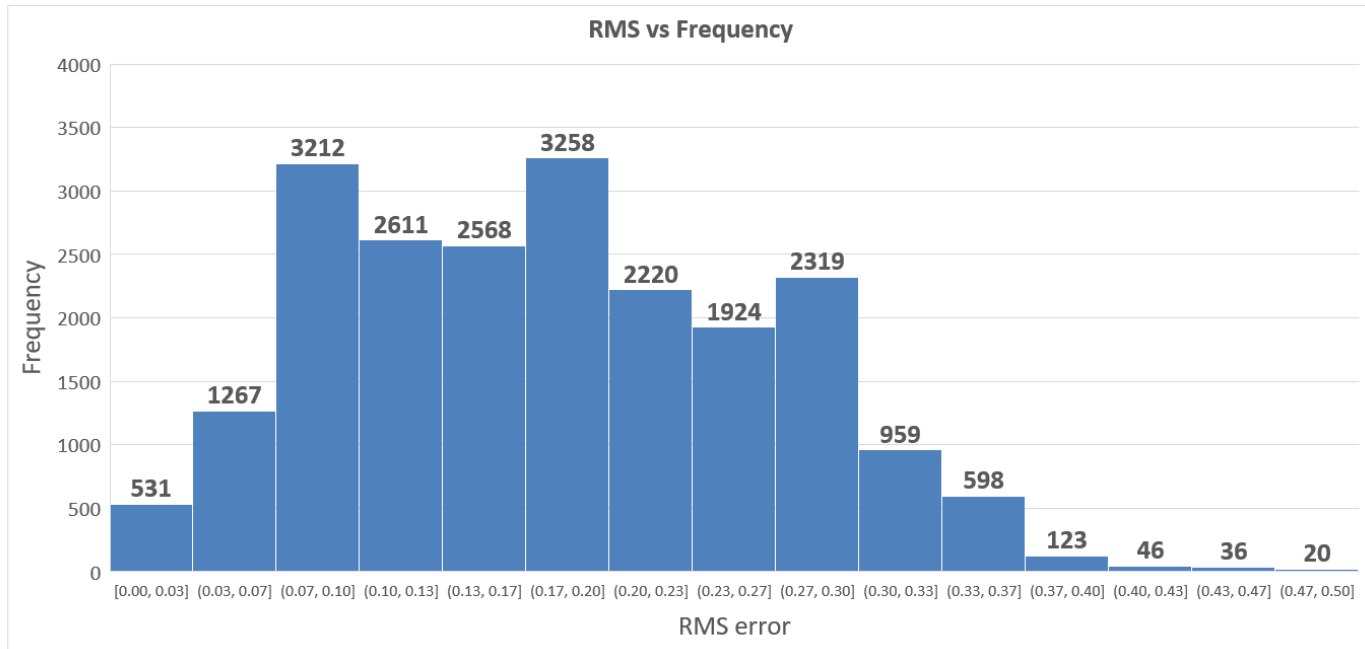
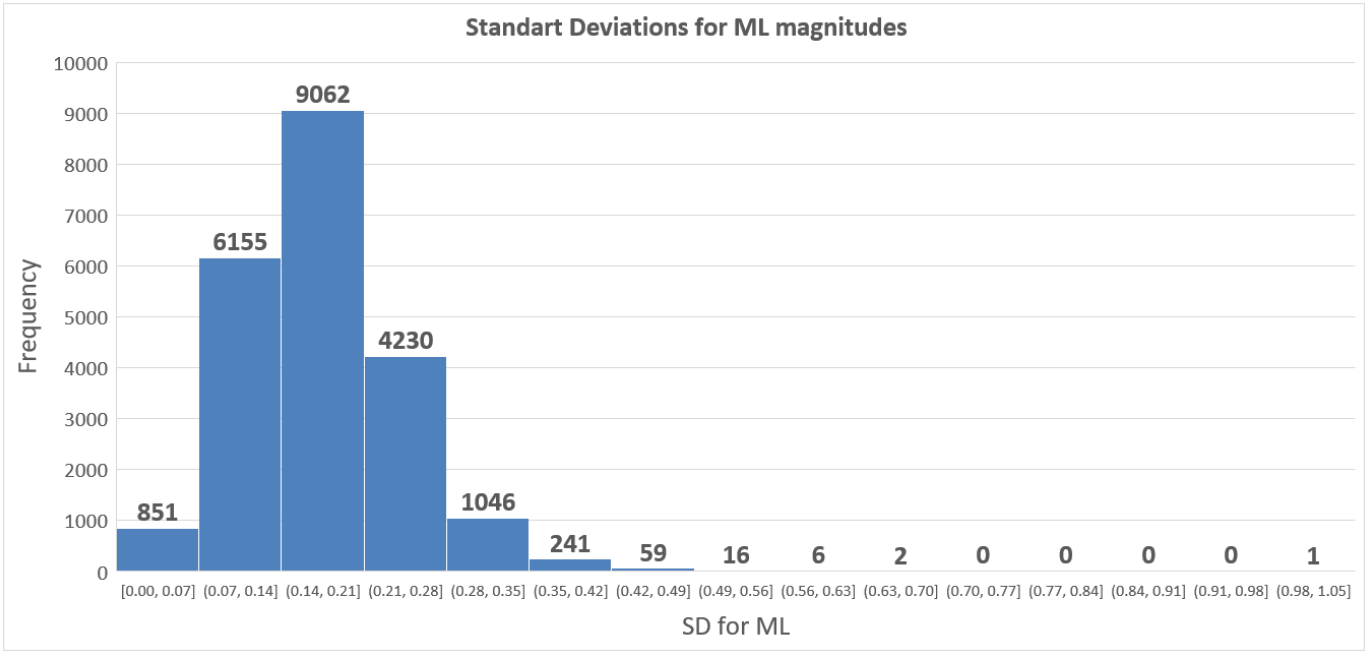
FARK : 2052 % 10

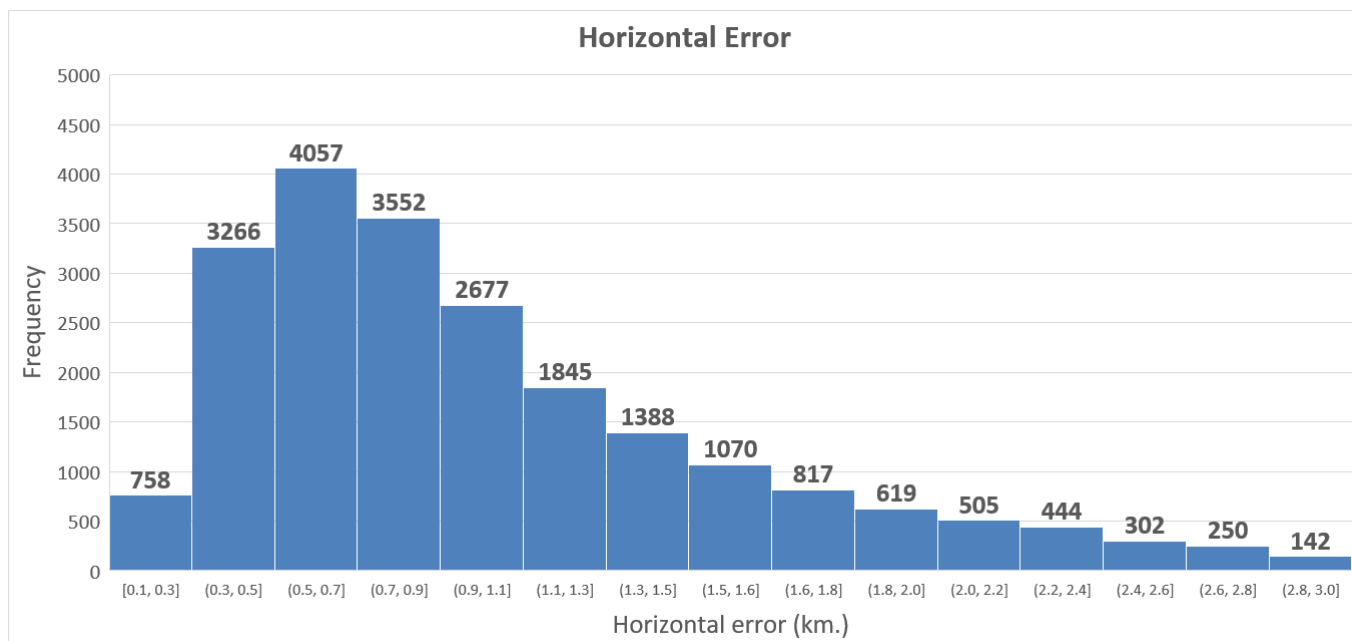
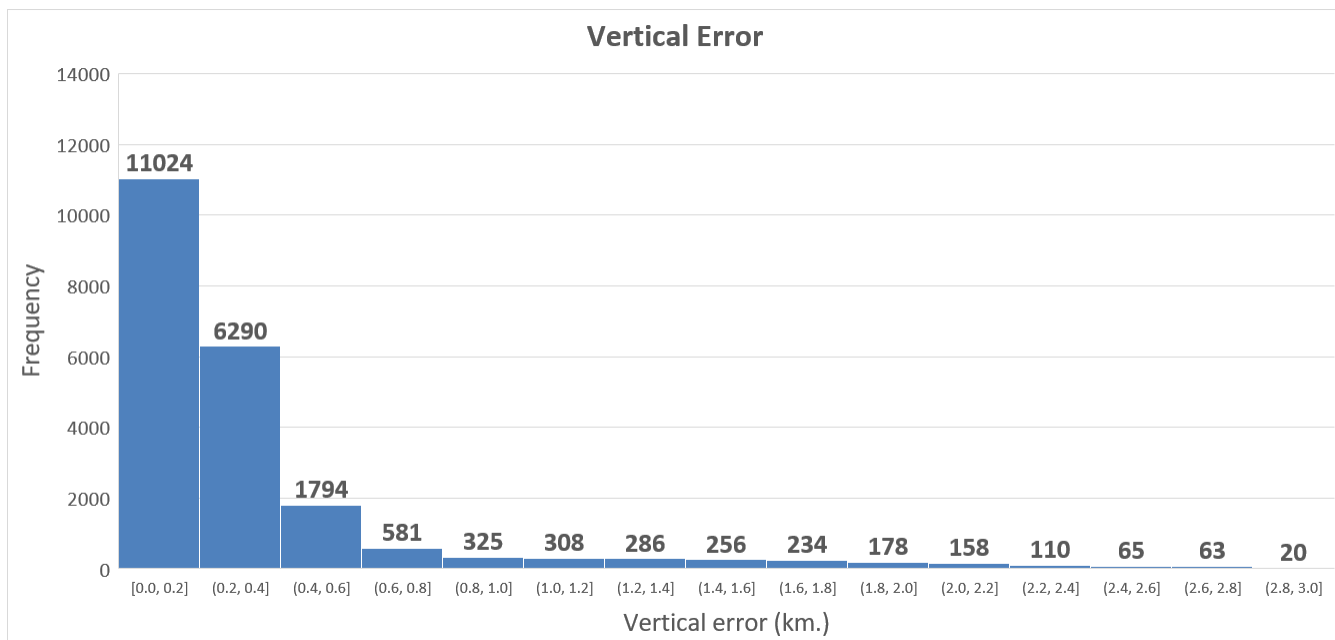
ÇÖZÜMÜ YAPILAN DEPREMLERİN YILLARA GÖRE DAĞILIMI

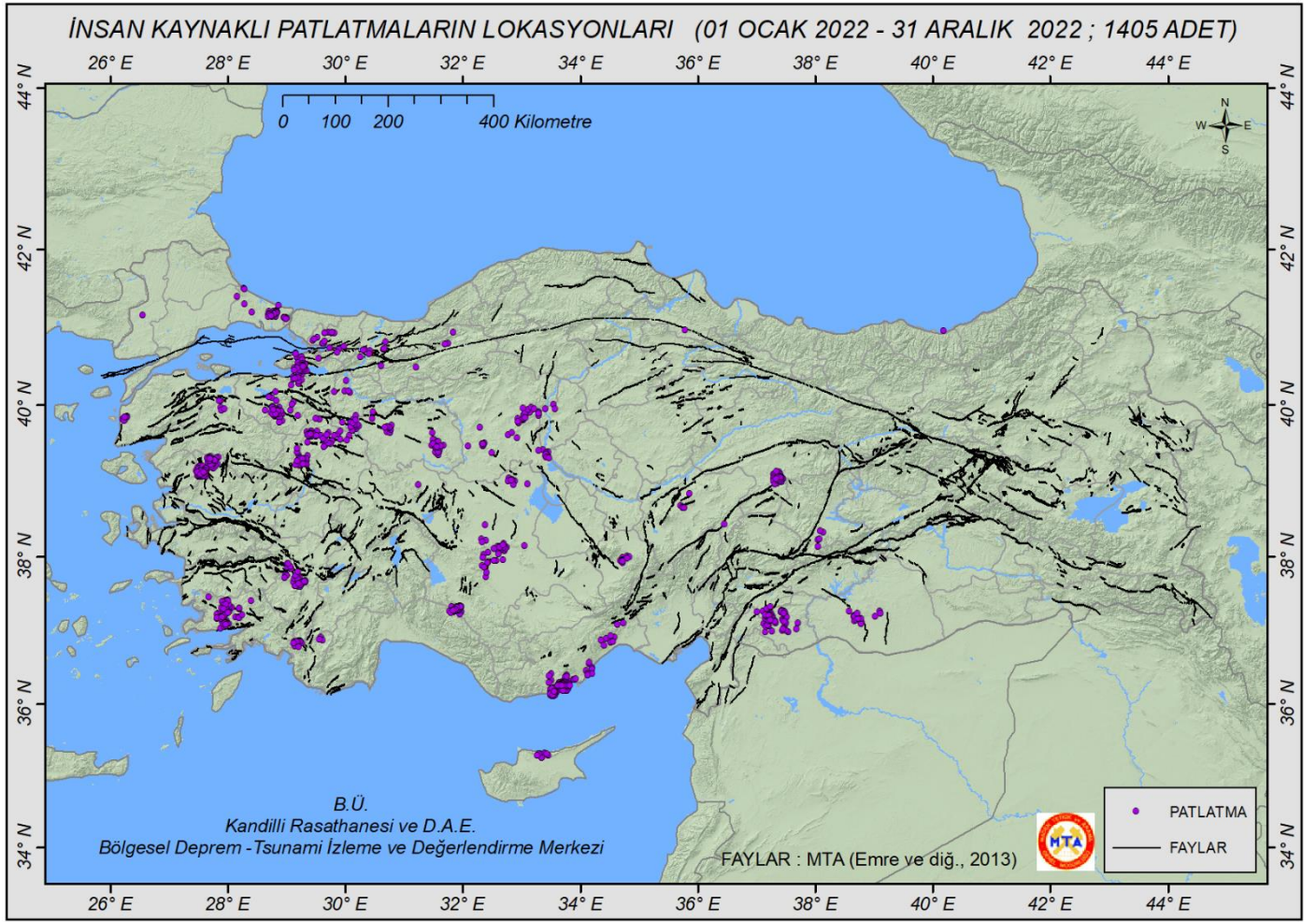
01.01.1985 - 31.12.2022 $0.2 \leq \text{BÜYÜKLÜK (M)} \leq 7.4$ TOPLAM : 348665 Adet



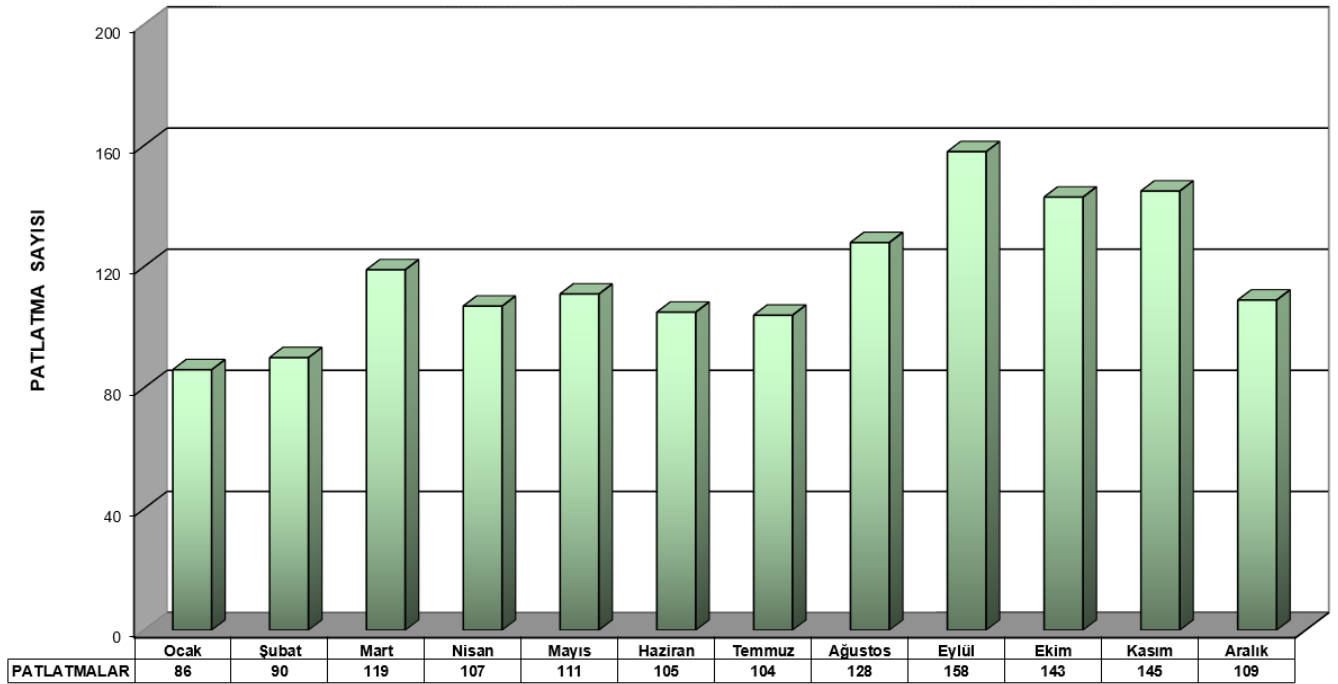




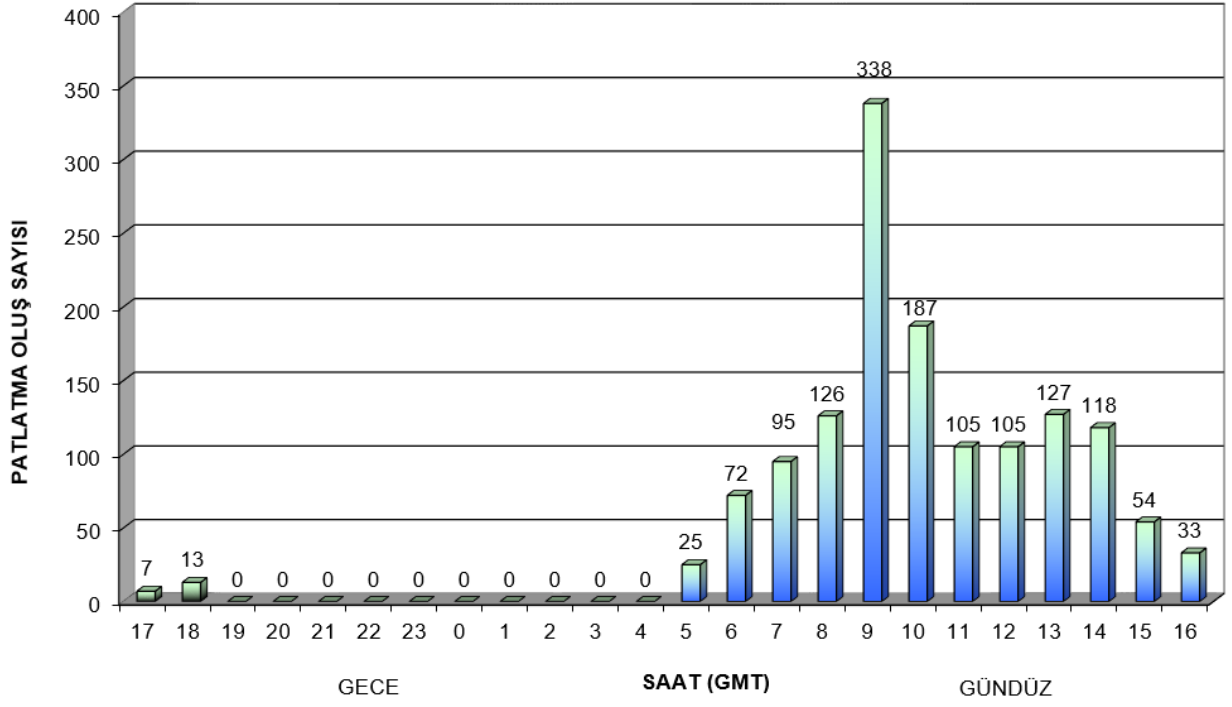




2022 YILINDA İNSAN KAYNAKLI PATLATMALARIN AYLARA GÖRE DAĞILIMI
01 Ocak 2022 - 31 Aralık 2022 TOPLAM : 1405 Adet



2022 YILINDA PATLATMALARIN SAATLERE GÖRE DAĞILIMI



2022 YILINDA PATLATMALARIN SAATLERE GÖRE DAĞILIMI

SAAT (GMT)	GECE												GÜNDÜZ												TOPLAM
	17	18	19	20	21	22	23	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	
	7	13	0	0	0	0	0	0	0	0	0	0	25	72	95	126	338	187	105	105	127	118	54	33	1405
TOPLAM	20												1385												

FARK : 1365 % 97