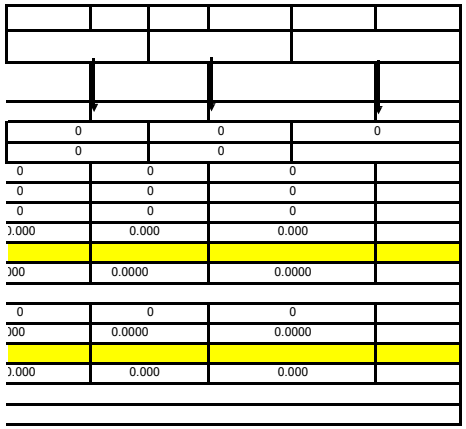
	GERİLİM:	31,5 KV		COSφ=	0.8															
MUĞLA TM	A1	TINAZ DM	A2	A3	A4	A5	A6	A7	A8	RÜYA TR 1250kVA										
KESİT	31,5kV 3X266 PARTRİDGE MCM	36kV 3(1x400+35) AL. XLPE	36kV 3(1x95+16) CU. XLPE	31,5kV 3X1/0 RAVEN	31,5kV 3X1/0 RAVEN	31,5kV 3XSW	31,5kV 3XSW	31,5kV 3XSW	36kV 3(1x95+16) CU. XLPE	36kV 3(1x95+16) CU. XLPE										
HAT UZUNLUKLARI (km)	11.16	0.04	0.09	0.04	0.1	0.28	0.34	0.39	0.02	0.05										
TRAFO GÜÇLERİ (kVA)	0	0	0	0	0	0	0	0	0	0	1250	0	0							
DİĞER GÜÇLER (kVA)	0	30000	0	2000	7200	650	160	0	0	0	0	0	0							
HAT GÜÇLERİ (kVA)	41260	41260	11260	11260	9260	2060	1410	1250	1250	1250	0	0								
DİVERSİTE	70	70	70	70	70	87	96	100	100	100	0	0								
DİVERSİTELİ HAT GÜÇLERİ (kVA)	28882	28882	7882	7882	6482	1792	1354	1250	1250	1250	0	0								
10^-4xNxL	32.232	0.116	0.071	0.032	0.065	0.050	0.046	0.049	0.003	0.006	0.000	0.000								
K	0.370	0.280	0.202	0.650	0.650	0.908	0.908	0.908	0.202	0.202										
%e=10^-4xKxNxL	11.9260	0.0323	0.0143	0.0205	0.0421	0.0456	0.0418	0.0443	0.0005	0.0013	0.0000	0.0000								
%e=	12.1686447 <7 uygundur.																			
N^2 (kVA^2)	834169924	834169924	62125924	62125924	42016324	3211981	1832233	1562500	1562500	1562500	0	0								
N^2xLx10^-6	55856.0181	200.2008	33.5480	14.9102	25.2098	5.3961	3.7378	3.6563	0.1875	0.4688	0.0000	0.0000								
C	0.063	0.180	0.100	0.450	0.450	0.902	0.902	0.902	0.100	0.100										
ΔP=CxN^2xLx10^-6	3518.929	36.036	3.355	6.710	11.344	4.867	3.371	3.298	0.019	0.047	0.000	0.000								
ΔP								3587.976												
								31,5 KV												

İletken Cinsi	31,5 KV		Diversite	
	K	C	1	1
AWG 3 (Swallow)	1.09	1.08	2	1
1/0 (Raven)	0.65	0.54	3	0.9
3/0 (Pigeon)	0.48	0.34	4	0.9
266 (Patridge)	0.37	0.22	5	0.8
477 (Hawk)	0.28	0.12	6	0.8
4 (1x35)	0.57	0.53	7	0.8
4 (1x50)	0.45	0.39	8	0.7
4 (1x70)	0.35	0.27	9	0.7
4 (1x95)	0.29	0.19	10	0.7
4 (1x120)	0.25	0.15		
4 (1x150)	0.22	0.12		
4 (1x185)	0.20	0.10		
4 (1x240)	0.18	0.08		


0
0
0