

PARAMETRII TEHNICI DE CALITATE A ENERGIEI ELECTRICE
 în stațiile de transformare monitorizate pentru anul 2017

PARAMETRII TEHNICI DE CALITATE	C.PRAM ALBA						C.PRAM BRASOV				C.PRAM HARGHITA				C.PRAM TG. MURES				C.PRAM SIBIU	
	Statia Sebes 110/20kV		Statia Turnatorie 110/6 kV		Statia Petresti 110/6kV		Statia Ghimbav 110/20 kV		Statia Zizin 110/27/20/6 kV		Statia Tabara 110/20 kV		Statia Miercurea Ciuc 110/20 kV		Statia Targu Mures 110/20/6 kV				Statia A.Vlaicu 110/20 kV	
															20 kV		6 kV			
Numarul de intreruperi tranzitorii	50		39		32		0		0		0		0		99		88		0	
Numarul de intreruperi scurte	3		3		3		0		0		0		0		1		2		3	
Numarul de intreruperi lungi	0		0		0		0		1		0		0		11		2		13	
Frecventa medie [Hz]	49,999795		49,99919		49,998825		49,999225		49,99925875		49,998525		50,053		49,99945		49,999525		49,99	
Tensiunea medie [kV]	22,122		6,1065		6,107		20,97249084		21,0934229		20,595823		20,77933708		20,551475		6,15602		20,7175	
Depasiri ale limitelor normale de variatie a tensiunii (valoare %, nr saptamani)	2,275	9/52	2,225	7/52	2	6/52	0	0/52	0	0/52	0	0/52	0	0/52	1,0175	7/52	1,275	8/52	0,5731	10/52
Depasiri ale limitelor normale pentru variatiile rapide de tensiunii (nr anual)	7		6		6		13503		13522		0		0		23		18		0	
Depasirea valorii normale de flicker pe termen lung (, nr saptamani)	12/52		10/52		8/52		0/52		0/52		0/52		0/52		21/52		20/52		0/52	
Depasirea valorii maxime a armonicii a 2-a (valoare %, nr saptamani)	0,071	8/52	0,05125	7/52	0,0485	8/52	0	0/52	0	0/52	0	0/52	0	0/52	0,07742	9/52	0,04192	7/52	0	0/52
Depasirea valorii maxime a armonicii a 3-a (valoare %, nr saptamani)	0,36	6/52	0,2225	5/52	0,23	6/52	0	0/52	0	0/52	0	0/52	0	0/52	0,03248	9/52	0,03491	6/52	0	0/52
Depasirea valorii maxime a armonicii a 5-a (valoare %, nr saptamani)	3,1625	9/52	3,255	7/52	2,895	9/52	0	0/52	0	0/52	0	0/52	0	0/52	0,89339	22/52	1,04582	10/52	0	0/52
Depasirea valorii maxime a armonicii a 7-a (valoare %, nr saptamani)	1,59	8/52	1,3875	6/52	1,22	8/52	0	0/52	0	0/52	0	0/52	0	0/52	0,41373	16/52	0,46023	9/52	0	0/52
Depasirea valorii maxime a armonicii a 9-a (valoare %, nr saptamani)	0,0235	5/52	0,0265	7/52	0,03	8/52	0	0/52	0	0/52	0	0/52	0	0/52	0,21623	11/52	0,19356	6/52	0	0/52
Depasirea valorii maxime a armonicii a 11-a (valoare %, nr saptamani)	1,53	9/52	1,3825	7/52	1,2475	9/52	0	0/52	0	0/52	0	0/52	0	0/52	0,08404	13/52	0,16915	8/52	0	0/52
Depasirea valorii maxime a armonicii a 13-a (valoare %, nr saptamani)	1,4125	6/52	1,15	6/52	1,6425	8/52	0	0/52	0	0/52	0	0/52	0	0/52	0,22569	12/52	0,22147	8/52	0	0/52

Depasirea valorii maxime a armonicii a 15-a (valoare %, nr saptamani)	0,0905	8/52	0,07175	9/52	0,0665	7/52	0	0/52	0	0/52	0	0/52	0	0/52	0,24216	11/52	0,20553	9/52	0	0/52
Depasirea valorii maxime a armonicii a 17-a (valoare %, nr saptamani)	0,71	7/52	0,5	7/52	0,44	3/52	0	0/52	0	0/52	0	0/52	0	0/52	0,11092	12/52	0,09863	7/52	0	0/52
Depasirea valorii maxime a armonicii a 19-a (valoare %, nr saptamani)	0,055	4/52	0,16	3/52	0,275	3/52	0	0/52	0	0/52	0	0/52	0	0/52	0,20193	8/52	0,17084	9/52	0	0/52
Depasirea valorii maxime a armonicii a 21-a (valoare %, nr saptamani)	0,0505	6/52	0,0525	5/52	0,04275	8/52	0	0/52	0	0/52	0	0/52	0	0/52	0,08181	8/52	0,11423	6/52	0	0/52
Depasirea valorii maxime a armonicii a 23-a (valoare %, nr saptamani)	0,91	10/52	0,9575	7/52	1,005	7/52	0	0/52	0	0/52	0	0/52	0	0/52	0,14898	10/52	0,13148	10/52	0	0/52
Depasirea valorii maxime a armonicii a 25-a (valoare %, nr saptamani)	0,405	7/52	0,28	6/52	0,2475	4/52	0	0/52	0	0/52	0	0/52	0	0/52	0,05143	9/52	0,07379	7/52	0	0/52
Depasirea factorului de distorsiune armonica (valoare %, nr saptamani)	1,5925	6/52	1,3775	8/52	1,2325	6/52	0	0/52	0	0/52	0	0/52	0	0/52	0,23229	15/52	1,08396	12/52	0	0/52
Depasirea factorului de nesimetrie de secventa negativa (valoare %, nr saptamani)	1,15	9/52	1,3	6/52	1,325	8/52	0	0/52	0	0/52	0	0/52	0	0/52	0,35949	13/52	0,52166	12/52	0	0/52