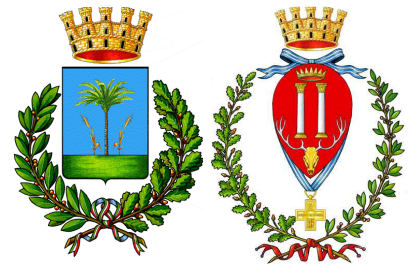




REGIONE PUGLIA
PROVINCIA DI BRINDISI
COMUNE DI MESAGNE
COMUNE DI BRINDISI



Progetto relativo alla costruzione di un impianto Agrivoltaico denominato FV41-22
avente potenza di picco pari a 19,994 MW con sistema di accumulo da 15,00 MW e
potenza immissione pari a 18,714 MW, ubicato in agro del Comune di Mesagne (BR)
sui terreni censiti nel N.C.T al foglio di mappa n. 21 - 22 - 34, al comune di Brindisi al
foglio di mappa 121 e relative opere di connessione.
Potenza ai fini della connessione 18,714 MW. Cod. Rint. 202201536

Livello Progettazione	PAS ai sensi del d.gls. n.°28 del 2011 art. 6	Agosto 2024
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Identificatore: E.G.-33	Scala: --
Denominazione elaborato: Tabulati sezione Cavo Solare D.C.	Formato foglio A4 (297x210 mm)

DATA	MOTIVO REVISIONE	REDATTO	APPROVATO
30.08.2024	Prima emissione	ING. FRANCESCO CIRACÌ	N/A

PROGETTISTA:

**ING. FRANCESCO
CIRACÌ**
Ordine degli Ingegneri della
prov. di Brindisi n. 1040



COMMITTENTE:

MESAGNE EST SOLAR PARK Srl
Sede Legale: Via Antonio Francavilla n°6
San Vito dei Normanni (BR) - 72019
C.F./P.IVA 02729220745



MESAGNE EST SOLAR PARK SRL
Amministratore Unico
P.Iva 02729220745

From	To	Cable length +, m	Cable length -, m
	String TX1-INV1-STR1	184,232	147,072
	String TX1-INV1-STR2	179,233	142,072
	String TX1-INV1-STR3	204,080	181,035
	String TX1-INV1-STR4	169,504	132,344
	String TX1-INV1-STR5	164,504	127,344
	String TX1-INV1-STR6	189,355	166,306
	String TX1-INV1-STR7	159,504	122,344
	String TX1-INV1-STR8	154,504	117,344
	String TX1-INV1-STR9	179,353	156,307
	String TX1-INV1-STR10	149,504	112,344
	String TX1-INV1-STR11	188,462	151,307
	String TX1-INV1-STR12	144,504	107,344
	String TX1-INV1-STR13	183,463	146,307
	String TX1-INV1-STR14	139,505	102,344
	String TX1-INV1-STR15	178,465	141,308
	String TX1-INV1-STR16	134,505	97,344
	String TX1-INV1-STR17	173,467	136,308
	String TX1-INV1-STR18	129,504	92,344
	String TX1-INV1-STR19	168,467	131,307
	String TX1-INV1-STR20	124,504	87,344
	String TX1-INV1-STR21	163,467	126,307
	String TX1-INV1-STR22	119,504	82,344
	String TX1-INV1-STR23	158,466	121,307
	String TX1-INV1-STR24	114,504	77,344
	String TX1-INV1-STR25	153,466	116,307
	String TX1-INV1-STR26	109,504	72,344
	String TX1-INV1-STR27	148,466	111,307
	String TX1-INV1-STR28	104,504	67,344
	String TX1-INV1-STR29	143,465	106,307
	String TX1-INV1-STR30	99,504	62,344
	String TX1-INV1-STR31	138,466	101,307
	String TX1-INV1-STR32	163,317	140,269
	String TX1-INV1-STR33	94,505	57,344
	String TX1-INV1-STR34	133,467	96,308
	String TX1-INV1-STR35	89,505	52,344
	String TX1-INV1-STR36	128,468	91,308
	String TX1-INV1-STR37	153,316	130,271
	String TX1-INV1-STR38	84,504	47,344
	String TX1-INV1-STR39	123,468	86,307
	String TX1-INV1-STR40	79,504	42,344
	String TX1-INV1-STR41	118,468	81,307
	String TX1-INV1-STR42	143,318	120,271
	String TX1-INV1-STR43	74,504	37,344
	String TX1-INV1-STR44	113,467	76,307
	String TX1-INV1-STR45	69,504	32,344
	String TX1-INV1-STR46	108,467	71,306
	String TX1-INV1-STR47	133,318	110,270
	String TX1-INV1-STR48	64,503	27,344
	String TX1-INV1-STR49	103,466	66,306
	String TX1-INV1-STR50	59,503	22,344
	String TX1-INV1-STR51	98,467	61,306
	String TX1-INV1-STR52	123,318	100,270
	String TX1-INV1-STR53	54,504	17,344
	String TX1-INV1-STR54	93,468	56,307
	String TX1-INV1-STR55	49,504	12,344
	String TX1-INV1-STR56	88,468	51,307
	String TX1-INV1-STR57	113,320	90,271
	String TX1-INV1-STR58	37,962	0,801
	String TX1-INV1-STR59	76,926	39,765
	String TX1-INV1-STR60	49,904	12,744
	String TX1-INV1-STR61	88,868	51,707
	String TX1-INV1-STR62	96,778	90,671
	String TX1-INV1-STR63	93,869	56,708

Inverter TX1-INV1

String TX1-INV1-STR64	54,905	41,858
String TX1-INV1-STR65	98,868	61,708
String TX1-INV1-STR66	113,721	100,672
String TX1-INV1-STR67	64,904	27,744
String TX1-INV1-STR68	103,868	66,707
String TX1-INV1-STR69	69,904	32,744
String TX1-INV1-STR70	108,867	71,706
String TX1-INV1-STR71	123,720	110,670
String TX1-INV1-STR72	74,903	37,744
String TX1-INV1-STR73	113,866	76,705
String TX1-INV1-STR74	152,830	115,669
String TX1-INV1-STR75	79,900	42,743
String TX1-INV1-STR76	118,863	81,702
String TX1-INV1-STR77	157,827	120,666
String TX1-INV1-STR78	84,896	47,743
String TX1-INV1-STR79	123,859	86,698
String TX1-INV1-STR80	162,822	125,662
String TX1-INV1-STR81	89,893	52,743
String TX1-INV1-STR82	128,856	91,695
String TX1-INV1-STR83	167,819	130,659
String TX1-INV1-STR84	94,889	57,743
String TX1-INV1-STR85	133,852	96,691
String TX1-INV1-STR86	172,815	135,655
String TX1-INV1-STR87	99,887	62,743
String TX1-INV1-STR88	138,850	101,689
String TX1-INV1-STR89	177,814	140,653
String TX1-INV1-STR90	104,888	67,743
String TX1-INV1-STR91	143,851	106,690
String TX1-INV1-STR92	182,814	145,654
String TX1-INV1-STR93	109,889	72,743
String TX1-INV1-STR94	148,852	111,691
String TX1-INV1-STR95	187,816	150,655
String TX1-INV1-STR96	114,890	77,743
String TX1-INV1-STR97	153,853	116,693
String TX1-INV1-STR98	192,817	155,656
String TX1-INV1-STR99	119,892	82,743
String TX1-INV1-STR100	158,855	121,695
String TX1-INV1-STR101	197,819	160,658
String TX1-INV1-STR102	124,895	87,743
String TX1-INV1-STR103	163,858	126,698
String TX1-INV1-STR104	202,822	165,661
String TX1-INV1-STR105	129,896	92,743
String TX1-INV1-STR106	168,859	131,698
String TX1-INV1-STR107	207,823	170,662
String TX1-INV1-STR108	134,896	97,743
String TX1-INV1-STR109	173,860	136,699
String TX1-INV1-STR110	212,822	175,663
String TX1-INV1-STR111	139,896	102,743
String TX1-INV1-STR112	178,859	141,698
String TX1-INV1-STR113	217,819	180,662
String TX1-INV1-STR114	144,894	107,743
String TX1-INV1-STR115	183,857	146,696
String TX1-INV1-STR116	222,818	185,660
String TX1-INV1-STR117	149,896	112,743
String TX1-INV1-STR118	188,860	151,699
String TX1-INV1-STR119	227,822	190,663
String TX1-INV1-STR120	154,898	117,743
String TX1-INV1-STR121	193,862	156,701
String TX1-INV1-STR122	232,825	195,664
String TX1-INV1-STR123	159,900	122,743
String TX1-INV1-STR124	198,863	161,703
String TX1-INV1-STR125	237,826	200,666
String TX1-INV1-STR126	164,902	127,744
String TX1-INV1-STR127	203,864	166,705
String TX1-INV1-STR128	242,827	205,667

String TX1-INV1-STR129	169,903	132,744
String TX1-INV1-STR130	208,865	171,706
String TX1-INV1-STR131	247,827	210,668
String TX1-INV1-STR132	174,904	137,744
String TX1-INV1-STR133	213,865	176,707
String TX1-INV1-STR134	252,826	215,668
String TX2-INV1-STR1	96,251	133,384
String TX2-INV1-STR2	101,254	138,390
String TX2-INV1-STR3	106,256	143,393
String TX2-INV1-STR4	111,257	148,395
String TX2-INV1-STR5	116,259	153,395
String TX2-INV1-STR6	121,259	158,395
String TX2-INV1-STR7	126,260	163,402
String TX2-INV1-STR8	131,260	168,408
String TX2-INV1-STR9	136,260	173,413
String TX2-INV1-STR10	141,262	178,417
String TX2-INV1-STR11	146,264	183,420
String TX2-INV1-STR12	151,266	188,423
String TX2-INV1-STR13	156,268	193,425
String TX2-INV1-STR14	161,268	198,425
String TX2-INV1-STR15	166,268	203,425
String TX2-INV1-STR16	171,468	208,625
String TX2-INV1-STR17	179,893	217,053
String TX2-INV1-STR18	122,669	159,827
String TX2-INV1-STR19	161,630	198,784
String TX2-INV1-STR20	117,669	154,827
String TX2-INV1-STR21	156,630	193,783
String TX2-INV1-STR22	112,670	149,826
String TX2-INV1-STR23	151,629	188,782
String TX2-INV1-STR24	107,671	144,826
String TX2-INV1-STR25	146,629	183,782
String TX2-INV1-STR26	102,672	139,828
String TX2-INV1-STR27	141,631	178,784
String TX2-INV1-STR28	97,673	134,830
String TX2-INV1-STR29	136,633	173,786
String TX2-INV1-STR30	92,673	129,832
String TX2-INV1-STR31	131,635	168,788
String TX2-INV1-STR32	87,674	124,832
String TX2-INV1-STR33	126,635	163,788
String TX2-INV1-STR34	82,675	119,833
String TX2-INV1-STR35	121,636	158,788
String TX2-INV1-STR36	77,676	114,834
String TX2-INV1-STR37	116,637	153,788
String TX2-INV1-STR38	72,677	109,835
String TX2-INV1-STR39	111,638	148,787
String TX2-INV1-STR40	67,677	104,837
String TX2-INV1-STR41	106,640	143,785
String TX2-INV1-STR42	62,678	99,839
String TX2-INV1-STR43	101,641	138,781
String TX2-INV1-STR44	57,679	94,839
String TX2-INV1-STR45	96,642	133,778
String TX2-INV1-STR46	52,680	89,840
String TX2-INV1-STR47	91,643	128,774
String TX2-INV1-STR48	47,681	84,840
String TX2-INV1-STR49	86,643	123,777
String TX2-INV1-STR50	42,681	79,838
String TX2-INV1-STR51	81,641	118,780
String TX2-INV1-STR52	37,682	74,835
String TX2-INV1-STR53	76,637	113,777
String TX2-INV1-STR54	32,683	69,830
String TX2-INV1-STR55	71,633	108,772
String TX2-INV1-STR56	27,684	64,827
String TX2-INV1-STR57	66,629	103,767
String TX2-INV1-STR58	22,684	59,830
String TX2-INV1-STR59	61,632	98,767

Inverter TX2-INV1

String TX2-INV1-STR60	17,685	54,833
String TX2-INV1-STR61	56,636	93,770
String TX2-INV1-STR62	12,686	49,836
String TX2-INV1-STR63	51,639	88,772
String TX2-INV1-STR64	7,687	44,839
String TX2-INV1-STR65	46,641	83,773
String TX2-INV1-STR66	0,801	37,953
String TX2-INV1-STR67	39,756	76,886
String TX2-INV1-STR68	7,288	44,440
String TX2-INV1-STR69	46,242	83,373
String TX2-INV1-STR70	12,289	49,440
String TX2-INV1-STR71	51,243	88,373
String TX2-INV1-STR72	17,290	54,440
String TX2-INV1-STR73	56,242	93,373
String TX2-INV1-STR74	22,291	59,441
String TX2-INV1-STR75	61,243	98,370
String TX2-INV1-STR76	27,292	64,443
String TX2-INV1-STR77	66,245	103,365
String TX2-INV1-STR78	32,292	69,445
String TX2-INV1-STR79	71,247	108,358
String TX2-INV1-STR80	37,293	74,446
String TX2-INV1-STR81	76,248	113,356
String TX2-INV1-STR82	42,294	79,447
String TX2-INV1-STR83	47,295	84,447
String TX2-INV1-STR84	81,248	104,274
String TX2-INV1-STR85	52,296	89,447
String TX2-INV1-STR86	91,249	128,377
String TX2-INV1-STR87	132,667	169,825
String TX2-INV1-STR88	127,668	164,827
String TX2-INV1-STR89	171,628	184,670
String TX2-INV1-STR90	137,977	175,133
String TX2-INV1-STR91	190,584	203,633
String TX2-INV1-STR92	180,587	193,636
String TX2-INV1-STR93	170,591	183,631
String TX2-INV1-STR94	160,590	173,630
String TX2-INV1-STR95	150,590	163,625
String TX2-INV1-STR96	140,582	153,621
String TX2-INV1-STR97	130,574	143,626
String TX2-INV1-STR98	120,583	133,625
String TX2-INV1-STR99	110,575	123,616
String TX2-INV1-STR100	100,570	113,617
String TX2-INV1-STR101	90,575	103,617
String TX2-INV1-STR102	78,688	103,216
String TX2-INV1-STR103	90,175	113,214
String TX2-INV1-STR104	100,173	123,208
String TX2-INV1-STR105	57,296	94,449
String TX2-INV1-STR106	62,297	99,451
String TX2-INV1-STR107	67,298	104,453
String TX2-INV1-STR108	72,299	109,455
String TX2-INV1-STR109	77,300	114,456
String TX2-INV1-STR110	82,300	119,457
String TX2-INV1-STR111	87,301	124,457
String TX2-INV1-STR112	92,302	129,457
String TX2-INV1-STR113	97,303	134,458
String TX2-INV1-STR114	102,304	139,459
String TX2-INV1-STR115	107,304	144,461
String TX2-INV1-STR116	112,305	149,463
String TX2-INV1-STR117	117,306	154,465
String TX2-INV1-STR118	122,307	159,465
String TX2-INV1-STR119	127,307	164,465
String TX2-INV1-STR120	132,507	169,664
String TX2-INV1-STR121	140,937	178,090
String TX2-INV1-STR122	158,246	121,086
String TX2-INV1-STR123	163,246	126,086
String TX2-INV1-STR124	168,447	131,286

	String TX2-INV1-STR125	175,544	138,383
	String TX2-INV1-STR126	184,951	147,790
	String TX2-INV1-STR127	236,169	199,011
	String TX2-INV1-STR128	197,208	160,049
	String TX2-INV1-STR129	241,170	204,012
	String TX2-INV1-STR130	202,209	165,049
	String TX2-INV1-STR131	246,372	209,212
	String TX2-INV1-STR132	207,409	170,250
	String TX2-INV1-STR133	253,469	216,308
	String TX2-INV1-STR134	214,506	177,347
	String TX2-INV1-STR135	198,670	147,570
Inverter TX3-INV1	String TX3-INV1-STR1	125,733	153,151
	String TX3-INV1-STR2	154,954	138,850
	String TX3-INV1-STR3	140,653	124,553
	String TX3-INV1-STR4	126,355	153,771
	String TX3-INV1-STR5	112,052	139,468
	String TX3-INV1-STR6	141,271	125,154
	String TX3-INV1-STR7	126,957	110,856
	String TX3-INV1-STR8	112,659	140,077
	String TX3-INV1-STR9	98,592	126,010
	String TX3-INV1-STR10	127,813	112,062
	String TX3-INV1-STR11	113,864	98,128
	String TX3-INV1-STR12	99,931	127,350
	String TX3-INV1-STR13	85,998	113,417
	String TX3-INV1-STR14	115,220	99,482
	String TX3-INV1-STR15	101,285	77,904
	String TX3-INV1-STR16	79,707	107,125
	String TX3-INV1-STR17	65,641	93,058
	String TX3-INV1-STR18	94,860	77,395
	String TX3-INV1-STR19	79,198	63,163
	String TX3-INV1-STR20	64,966	92,383
	String TX3-INV1-STR21	49,235	76,654
	String TX3-INV1-STR22	78,457	61,854
	String TX3-INV1-STR23	63,657	47,621
	String TX3-INV1-STR24	49,424	76,843
	String TX3-INV1-STR25	33,991	61,410
	String TX3-INV1-STR26	63,213	47,177
	String TX3-INV1-STR27	48,980	33,789
	String TX3-INV1-STR28	35,592	63,010
	String TX3-INV1-STR29	21,096	48,514
	String TX3-INV1-STR30	50,317	34,098
	String TX3-INV1-STR31	35,901	8,739
	String TX3-INV1-STR32	10,542	37,960
	String TX3-INV1-STR33	16,690	44,108
	String TX3-INV1-STR34	45,911	39,841
	String TX3-INV1-STR35	41,644	35,574
	String TX3-INV1-STR36	37,377	64,795
	String TX3-INV1-STR37	120,765	117,295
	String TX3-INV1-STR38	118,608	122,648
	String TX3-INV1-STR39	98,679	102,554
	String TX3-INV1-STR40	103,867	106,245
	String TX3-INV1-STR41	83,137	87,012
	String TX3-INV1-STR42	88,325	91,001
	String TX3-INV1-STR43	68,459	73,181
	String TX3-INV1-STR44	74,494	78,104
	String TX3-INV1-STR45	146,438	150,246
	String TX3-INV1-STR46	151,559	155,601
	String TX3-INV1-STR47	133,344	137,518
	String TX3-INV1-STR48	138,831	143,006
	String TX3-INV1-STR49	66,306	93,713
	String TX3-INV1-STR50	95,516	89,565
	String TX3-INV1-STR51	91,367	85,553
	String TX3-INV1-STR52	87,355	114,764
	String TX3-INV1-STR53	82,875	110,283
	String TX3-INV1-STR54	112,085	105,802

	String TX3-INV1-STR55	107,604	101,322
	String TX3-INV1-STR56	103,124	130,531
	String TX3-INV1-STR57	98,643	126,051
	String TX3-INV1-STR58	127,853	121,571
	String TX3-INV1-STR59	123,373	117,091
	String TX3-INV1-STR60	118,893	146,300
	String TX3-INV1-STR61	114,412	141,821
	String TX3-INV1-STR62	143,623	137,340
	String TX3-INV1-STR63	139,143	132,859
	String TX3-INV1-STR64	134,661	162,070
	String TX3-INV1-STR65	126,608	154,018
	String TX3-INV1-STR66	155,821	149,538
	String TX3-INV1-STR67	151,340	145,056
	String TX3-INV1-STR68	146,859	174,272
	String TX3-INV1-STR69	142,377	169,791
	String TX3-INV1-STR70	171,593	165,262
	String TX3-INV1-STR71	167,065	160,825
	String TX3-INV1-STR72	162,628	190,044
	String TX3-INV1-STR73	116,575	143,993
	String TX3-INV1-STR74	145,796	139,509
	String TX3-INV1-STR75	141,312	135,025
	String TX3-INV1-STR76	136,828	164,246
	String TX3-INV1-STR77	132,344	159,762
	String TX3-INV1-STR78	161,565	155,278
	String TX3-INV1-STR79	157,081	150,794
	String TX3-INV1-STR80	152,596	180,014
	String TX3-INV1-STR81	148,113	175,532
	String TX3-INV1-STR82	177,335	171,048
	String TX3-INV1-STR83	172,851	166,564
	String TX3-INV1-STR84	168,366	195,785
	String TX3-INV1-STR85	163,879	191,298
	String TX3-INV1-STR86	193,101	183,242
	String TX3-INV1-STR87	185,045	178,758
	String TX3-INV1-STR88	180,561	207,979
	String TX3-INV1-STR89	176,077	203,493
	String TX3-INV1-STR90	205,296	199,010
	String TX3-INV1-STR91	200,812	194,482
	String TX3-INV1-STR92	196,285	223,702
	String TX3-INV1-STR93	191,844	219,261
	String TX3-INV1-STR94	221,064	212,394
	String TX3-INV1-STR95	214,197	204,598
	String TX3-INV1-STR96	206,401	233,818
	String TX3-INV1-STR97	174,660	179,500
	String TX4-INV1-STR1	102,306	74,890
	String TX4-INV1-STR2	73,088	79,629
	String TX4-INV1-STR3	77,826	84,366
	String TX4-INV1-STR4	82,564	55,151
	String TX4-INV1-STR5	87,299	59,889
	String TX4-INV1-STR6	58,086	64,627
	String TX4-INV1-STR7	62,824	69,364
	String TX4-INV1-STR8	67,561	40,151
	String TX4-INV1-STR9	72,297	44,888
	String TX4-INV1-STR10	43,086	49,625
	String TX4-INV1-STR11	47,823	54,364
	String TX4-INV1-STR12	52,562	25,151
	String TX4-INV1-STR13	65,521	38,107
	String TX4-INV1-STR14	36,305	52,848
	String TX4-INV1-STR15	51,046	67,590
	String TX4-INV1-STR16	65,787	38,369
	String TX4-INV1-STR17	80,529	53,109
	String TX4-INV1-STR18	51,307	67,850
	String TX4-INV1-STR19	66,048	82,592
	String TX4-INV1-STR20	80,789	53,369
	String TX4-INV1-STR21	95,530	68,110
	String TX4-INV1-STR22	66,307	82,851

Inverter TX4-INV1

String TX4-INV1-STR23	81,048	97,592
String TX4-INV1-STR24	95,789	68,369
String TX4-INV1-STR25	110,530	83,110
String TX4-INV1-STR26	81,307	97,851
String TX4-INV1-STR27	96,048	112,592
String TX4-INV1-STR28	110,789	83,369
String TX4-INV1-STR29	129,492	102,073
String TX4-INV1-STR30	100,270	116,815
String TX4-INV1-STR31	115,012	131,555
String TX4-INV1-STR32	129,752	102,333
String TX4-INV1-STR33	87,150	73,784
String TX4-INV1-STR34	72,471	67,326
String TX4-INV1-STR35	90,375	87,010
String TX4-INV1-STR36	85,697	82,332
String TX4-INV1-STR37	28,158	55,577
String TX4-INV1-STR38	57,380	50,836
String TX4-INV1-STR39	52,639	46,095
String TX4-INV1-STR40	47,898	75,318
String TX4-INV1-STR41	43,158	70,577
String TX4-INV1-STR42	72,380	65,836
String TX4-INV1-STR43	67,639	61,096
String TX4-INV1-STR44	62,899	90,318
String TX4-INV1-STR45	58,158	85,577
String TX4-INV1-STR46	87,380	80,836
String TX4-INV1-STR47	82,639	76,095
String TX4-INV1-STR48	77,898	105,317
String TX4-INV1-STR49	73,158	86,526
String TX4-INV1-STR50	87,838	101,206
String TX4-INV1-STR51	88,158	101,525
String TX4-INV1-STR52	102,838	116,207
String TX4-INV1-STR53	83,558	110,971
String TX4-INV1-STR54	112,773	96,232
String TX4-INV1-STR55	98,034	81,494
String TX4-INV1-STR56	83,296	110,709
String TX4-INV1-STR57	68,558	95,973
String TX4-INV1-STR58	112,513	115,883
String TX4-INV1-STR59	97,776	81,235
String TX4-INV1-STR60	117,196	120,569
String TX4-INV1-STR61	83,038	66,495
String TX4-INV1-STR62	68,298	95,717
String TX4-INV1-STR63	53,558	80,977
String TX4-INV1-STR64	82,780	66,236
String TX4-INV1-STR65	87,520	114,940
String TX4-INV1-STR66	68,039	51,495
String TX4-INV1-STR67	53,298	80,717
String TX4-INV1-STR68	116,743	100,199
String TX4-INV1-STR69	102,002	84,106
String TX4-INV1-STR70	71,168	98,588
String TX4-INV1-STR71	51,317	54,684
String TX4-INV1-STR72	100,390	83,847
String TX4-INV1-STR73	55,997	18,850
String TX4-INV1-STR74	85,650	28,591
String TX4-INV1-STR75	67,120	80,488
String TX4-INV1-STR76	81,801	95,169
String TX4-INV1-STR77	82,119	95,487
String TX4-INV1-STR78	96,800	110,168
String TX4-INV1-STR79	123,195	109,830
String TX4-INV1-STR80	108,517	95,151
String TX4-INV1-STR81	108,198	94,830
String TX4-INV1-STR82	93,518	80,151
String TX4-INV1-STR83	85,909	113,328
String TX4-INV1-STR84	30,394	57,814
String TX4-INV1-STR85	65,110	92,520
String TX4-INV1-STR86	97,110	60,11+32+3
String TX4-INV1-STR87	97,110	80,020

	String TX4-INV1-STR88	82,660	109,970
	String TX4-INV1-STR89	92,890	65,47
	String TX4-INV1-STR90	63,670	69,790
	String TX4-INV1-STR91	67,800	102,890
	String TX4-INV1-STR92	100,730	73,620
	String TX4-INV1-STR93	111,120	108,350
	String TX4-INV1-STR94	107,040	90,450
	String TX5-INV1-STR1	141,535	128,487
	String TX5-INV1-STR2	170,649	133,488
	String TX5-INV1-STR3	175,649	138,488
	String TX5-INV1-STR4	179,221	142,061
	String TX5-INV1-STR5	182,201	145,040
	String TX5-INV1-STR6	185,180	148,020
	String TX5-INV1-STR7	188,160	150,999
	String TX5-INV1-STR8	191,139	153,979
	String TX5-INV1-STR9	203,271	166,111
	String TX5-INV1-STR10	164,308	127,148
	String TX5-INV1-STR11	206,250	169,091
	String TX5-INV1-STR12	167,288	130,127
	String TX5-INV1-STR13	197,030	159,870
	String TX5-INV1-STR14	200,010	162,849
	String TX5-INV1-STR15	202,990	165,829
	String TX5-INV1-STR16	205,970	168,809
	String TX5-INV1-STR17	208,949	171,788
	String TX5-INV1-STR18	214,614	177,455
	String TX5-INV1-STR19	217,593	180,434
	String TX5-INV1-STR20	215,040	177,883
	String TX5-INV1-STR21	218,019	180,863
	String TX5-INV1-STR22	226,279	189,119
	String TX5-INV1-STR23	229,259	192,099
	String TX5-INV1-STR24	232,238	195,078
	String TX5-INV1-STR25	216,256	179,099
	String TX5-INV1-STR26	219,238	182,078
	String TX5-INV1-STR27	250,215	213,055
	String TX5-INV1-STR28	253,193	216,035
	String TX5-INV1-STR29	211,252	196,187
	String TX5-INV1-STR30	244,656	207,495
	String TX5-INV1-STR31	247,636	210,475
	String TX5-INV1-STR32	250,615	213,454
	String TX5-INV1-STR33	242,628	227,560
	String TX5-INV1-STR34	76,925	39,764
	String TX5-INV1-STR35	86,684	49,523
	String TX5-INV1-STR36	91,683	54,522
	String TX5-INV1-STR37	111,532	98,486
	String TX5-INV1-STR38	96,683	59,522
	String TX5-INV1-STR39	101,683	64,523
	String TX5-INV1-STR40	121,535	108,486
	String TX5-INV1-STR41	106,684	69,525
	String TX5-INV1-STR42	111,682	74,525
	String TX5-INV1-STR43	131,534	118,485
	String TX5-INV1-STR44	116,682	79,525
	String TX5-INV1-STR45	121,683	84,525
	String TX5-INV1-STR46	126,684	89,525
	String TX5-INV1-STR47	131,685	94,525
	String TX5-INV1-STR48	136,685	99,525
	String TX5-INV1-STR49	140,258	103,097
	String TX5-INV1-STR50	143,237	106,077
	String TX5-INV1-STR51	146,217	109,056
	String TX5-INV1-STR52	149,197	112,036
	String TX5-INV1-STR53	152,177	115,016
	String TX5-INV1-STR54	158,066	120,906
	String TX5-INV1-STR55	161,045	123,886
	String TX5-INV1-STR56	164,023	126,865
	String TX5-INV1-STR57	167,001	129,845
	String TX5-INV1-STR58	169,982	132,825

Inverter TX5-INV1

String TX5-INV1-STR59	175,651	138,491
String TX5-INV1-STR60	178,632	141,471
String TX5-INV1-STR61	176,081	161,021
String TX5-INV1-STR62	187,316	172,247
String TX5-INV1-STR63	127,320	90,161
String TX5-INV1-STR64	122,321	85,161
String TX5-INV1-STR65	142,173	119,124
String TX5-INV1-STR66	117,321	80,161
String TX5-INV1-STR67	112,321	75,161
String TX5-INV1-STR68	132,173	109,124
String TX5-INV1-STR69	107,321	70,161
String TX5-INV1-STR70	102,321	65,161
String TX5-INV1-STR71	122,172	99,123
String TX5-INV1-STR72	97,320	60,161
String TX5-INV1-STR73	92,320	55,161
String TX5-INV1-STR74	112,173	89,124
String TX5-INV1-STR75	87,321	50,161
String TX5-INV1-STR76	121,285	84,125
String TX5-INV1-STR77	82,322	45,161
String TX5-INV1-STR78	116,284	79,125
String TX5-INV1-STR79	77,322	40,161
String TX5-INV1-STR80	111,284	74,125
String TX5-INV1-STR81	72,322	35,161
String TX5-INV1-STR82	106,284	69,125
String TX5-INV1-STR83	67,322	30,161
String TX5-INV1-STR84	101,284	64,125
String TX5-INV1-STR85	62,322	25,161
String TX5-INV1-STR86	96,284	59,125
String TX5-INV1-STR87	57,322	20,161
String TX5-INV1-STR88	91,284	54,125
String TX5-INV1-STR89	52,322	15,161
String TX5-INV1-STR90	86,285	49,125
String TX5-INV1-STR91	47,322	10,161
String TX5-INV1-STR92	37,962	0,801
String TX5-INV1-STR93	47,720	10,561
String TX5-INV1-STR94	52,719	15,561
String TX5-INV1-STR95	57,719	20,561
String TX5-INV1-STR96	62,720	25,561
String TX5-INV1-STR97	67,721	30,561
String TX5-INV1-STR98	72,722	35,561
String TX5-INV1-STR99	77,722	40,561
String TX5-INV1-STR100	82,722	45,561
String TX5-INV1-STR101	87,722	50,561
String TX5-INV1-STR102	92,722	55,561
String TX5-INV1-STR103	97,722	83,246
String TX5-INV1-STR104	104,274	89,204
String TX5-INV1-STR105	110,233	95,164
String TX5-INV1-STR106	125,345	110,276
String TX5-INV1-STR107	167,321	130,161
String TX5-INV1-STR108	162,322	125,161
String TX5-INV1-STR109	157,322	120,161
String TX5-INV1-STR110	152,322	115,161
String TX5-INV1-STR111	147,322	110,161
String TX5-INV1-STR112	142,321	105,161
String TX5-INV1-STR113	137,321	100,161
String TX5-INV1-STR114	132,320	95,161
String TX5-INV1-STR115	255,060	217,899
String TX5-INV1-STR116	242,321	205,161
String TX5-INV1-STR117	237,321	200,161
String TX5-INV1-STR118	232,321	195,161
String TX5-INV1-STR119	227,321	190,161
String TX5-INV1-STR120	222,318	185,161
String TX5-INV1-STR121	198,210	175,161
String TX5-INV1-STR122	178,208	155,161
String TX5-INV1-STR123	168,210	145,161

String TX5-INV1-STR124	158,209	135,161
String TX5-INV1-STR125	260,060	222,899
String TX5-INV1-STR126	219,861	204,793
String TX5-INV1-STR127	225,819	210,752
String TX5-INV1-STR128	234,466	219,398
String TX5-INV1-STR129	254,007	216,847
String TX5-INV1-STR130	256,986	219,826
String TX5-INV1-STR131	265,243	228,083
String TX5-INV1-STR132	268,223	231,062
String TX5-INV1-STR133	271,203	234,042
String TX5-INV1-STR134	255,223	218,062
String TX5-INV1-STR135	258,202	221,042
String TX5-INV1-STR136	56,301	93,462
String TX5-INV1-STR137	51,301	88,462
String TX5-INV1-STR138	46,301	83,462
String TX5-INV1-STR139	71,301	108,462
String TX5-INV1-STR140	66,301	103,462
String TX5-INV1-STR141	61,301	98,462
String TX6-INV1-STR1	149,104	172,145
String TX6-INV1-STR2	159,091	196,252
String TX6-INV1-STR3	164,083	201,244
String TX6-INV1-STR4	169,075	206,236
String TX6-INV1-STR5	174,067	211,228
String TX6-INV1-STR6	179,057	216,218
String TX6-INV1-STR7	184,046	221,207
String TX6-INV1-STR8	189,040	226,201
String TX6-INV1-STR9	194,033	231,194
String TX6-INV1-STR10	199,027	236,185
String TX6-INV1-STR11	204,021	241,174
String TX6-INV1-STR12	209,014	246,164
String TX6-INV1-STR13	214,007	251,158
String TX6-INV1-STR14	219,199	256,349
String TX6-INV1-STR15	187,970	225,130
String TX6-INV1-STR16	226,932	264,080
String TX6-INV1-STR17	206,116	243,266
String TX6-INV1-STR18	207,392	244,543
String TX6-INV1-STR19	245,072	264,389
String TX6-INV1-STR20	226,929	264,079
String TX6-INV1-STR21	213,031	236,070
String TX6-INV1-STR22	223,010	246,052
String TX6-INV1-STR23	100,157	137,316
String TX6-INV1-STR24	105,149	142,308
String TX6-INV1-STR25	110,142	147,301
String TX6-INV1-STR26	115,134	152,295
String TX6-INV1-STR27	120,127	157,288
String TX6-INV1-STR28	125,119	162,280
String TX6-INV1-STR29	130,112	167,273
String TX6-INV1-STR30	135,104	172,264
String TX6-INV1-STR31	140,096	177,255
String TX6-INV1-STR32	145,089	182,245
String TX6-INV1-STR33	150,081	187,236
String TX6-INV1-STR34	155,074	192,230
String TX6-INV1-STR35	160,066	197,224
String TX6-INV1-STR36	165,059	202,217
String TX6-INV1-STR37	170,051	207,211
String TX6-INV1-STR38	175,043	212,204
String TX6-INV1-STR39	180,236	217,396
String TX6-INV1-STR40	20,723	57,884
String TX6-INV1-STR41	59,687	96,848
String TX6-INV1-STR42	15,716	52,877
String TX6-INV1-STR43	54,680	91,840
String TX6-INV1-STR44	10,708	47,869
String TX6-INV1-STR45	49,672	86,832
String TX6-INV1-STR46	0,801	37,962
String TX6-INV1-STR47	39,765	76,923

Inverter TX6-INV1

String TX6-INV1-STR48	10,293	47,454
String TX6-INV1-STR49	49,257	86,415
String TX6-INV1-STR50	15,286	52,446
String TX6-INV1-STR51	54,249	91,408
String TX6-INV1-STR52	20,278	57,438
String TX6-INV1-STR53	25,270	62,429
String TX6-INV1-STR54	59,288	82,328
String TX6-INV1-STR55	30,263	67,421
String TX6-INV1-STR56	35,255	72,415
String TX6-INV1-STR57	40,248	77,408
String TX6-INV1-STR58	45,240	82,401
String TX6-INV1-STR59	150,803	187,963
String TX6-INV1-STR60	146,405	183,565
String TX6-INV1-STR61	141,455	178,615
String TX6-INV1-STR62	137,057	174,217
String TX6-INV1-STR63	131,249	168,409
String TX6-INV1-STR64	170,212	207,368
String TX6-INV1-STR65	126,246	163,407
String TX6-INV1-STR66	165,210	202,367
String TX6-INV1-STR67	122,452	159,613
String TX6-INV1-STR68	161,416	198,574
String TX6-INV1-STR69	117,450	154,611
String TX6-INV1-STR70	156,414	193,572
String TX6-INV1-STR71	110,466	147,627
String TX6-INV1-STR72	149,430	186,588
String TX6-INV1-STR73	105,852	143,013
String TX6-INV1-STR74	144,816	181,974
String TX6-INV1-STR75	100,845	138,006
String TX6-INV1-STR76	139,809	176,968
String TX6-INV1-STR77	95,837	132,998
String TX6-INV1-STR78	134,801	171,962
String TX6-INV1-STR79	90,830	127,990
String TX6-INV1-STR80	129,793	166,954
String TX6-INV1-STR81	85,822	122,982
String TX6-INV1-STR82	124,785	161,946
String TX6-INV1-STR83	80,814	117,974
String TX6-INV1-STR84	119,777	156,938
String TX6-INV1-STR85	75,807	112,967
String TX6-INV1-STR86	114,770	151,931
String TX6-INV1-STR87	70,799	107,960
String TX6-INV1-STR88	109,763	146,924
String TX6-INV1-STR89	65,792	102,953
String TX6-INV1-STR90	104,756	141,917
String TX6-INV1-STR91	60,784	97,945
String TX6-INV1-STR92	99,748	136,909
String TX6-INV1-STR93	55,776	92,937
String TX6-INV1-STR94	94,740	131,901
String TX6-INV1-STR95	50,769	87,930
String TX6-INV1-STR96	89,733	126,894
String TX6-INV1-STR97	45,761	82,922
String TX6-INV1-STR98	84,725	121,885
String TX6-INV1-STR99	40,754	77,913
String TX6-INV1-STR100	79,716	116,877
String TX6-INV1-STR101	35,746	72,905
String TX6-INV1-STR102	74,708	111,869
String TX6-INV1-STR103	30,739	67,898
String TX6-INV1-STR104	69,701	106,862
String TX6-INV1-STR105	25,731	62,891
String TX6-INV1-STR106	64,694	101,855
String TX6-INV1-STR107	180,418	194,057
String TX6-INV1-STR108	200,376	213,423
String TX6-INV1-STR109	188,391	225,551
String TX6-INV1-STR110	183,777	220,937
String TX6-INV1-STR111	178,771	215,931
String TX6-INV1-STR112	173,765	210,925

String TX6-INV1-STR113	168,757	205,918
String TX6-INV1-STR114	163,749	200,910
String TX6-INV1-STR115	158,741	195,901
String TX6-INV1-STR116	153,734	190,894
String TX6-INV1-STR117	148,727	185,888
String TX6-INV1-STR118	143,720	180,881
String TX6-INV1-STR119	138,712	175,873
String TX6-INV1-STR120	133,704	170,865
String TX6-INV1-STR121	128,697	165,858
String TX6-INV1-STR122	123,688	160,849
String TX6-INV1-STR123	118,680	155,841
String TX6-INV1-STR124	113,672	150,833
String TX6-INV1-STR125	108,665	145,826
String TX6-INV1-STR126	103,658	140,819
String TX6-INV1-STR127	98,651	135,812
String TX6-INV1-STR128	93,643	130,804
String TX6-INV1-STR129	88,634	125,795
String TX6-INV1-STR130	78,726	115,887
String TX6-INV1-STR131	88,218	125,379
String TX6-INV1-STR132	93,211	130,372
String TX6-INV1-STR133	97,107	134,268
String TX6-INV1-STR134	203,867	241,026
String TX6-INV1-STR135	198,860	236,018
String TX6-INV1-STR136	193,852	231,011
String TX6-INV1-STR137	188,845	226,004
String TX6-INV1-STR138	183,837	220,996
String TX6-INV1-STR139	178,706	215,866
String TX6-INV1-STR140	173,820	210,979
String TX6-INV1-STR141	168,812	205,972
String TX7-INV1-STR1	113,271	76,111
String TX7-INV1-STR2	74,308	37,148
String TX7-INV1-STR3	118,283	81,123
String TX7-INV1-STR4	79,320	42,160
String TX7-INV1-STR5	123,295	86,135
String TX7-INV1-STR6	84,332	47,172
String TX7-INV1-STR7	128,307	91,147
String TX7-INV1-STR8	89,344	52,184
String TX7-INV1-STR9	133,320	96,159
String TX7-INV1-STR10	94,357	57,196
String TX7-INV1-STR11	138,333	101,172
String TX7-INV1-STR12	99,369	62,209
String TX7-INV1-STR13	143,346	106,185
String TX7-INV1-STR14	104,382	67,221
String TX7-INV1-STR15	148,358	111,197
String TX7-INV1-STR16	109,394	72,233
String TX7-INV1-STR17	153,370	116,209
String TX7-INV1-STR18	114,406	77,245
String TX7-INV1-STR19	158,382	121,222
String TX7-INV1-STR20	119,419	82,258
String TX7-INV1-STR21	163,393	126,234
String TX7-INV1-STR22	124,431	87,270
String TX7-INV1-STR23	168,403	131,246
String TX7-INV1-STR24	129,443	92,282
String TX7-INV1-STR25	173,414	136,258
String TX7-INV1-STR26	134,455	97,294
String TX7-INV1-STR27	178,427	141,269
String TX7-INV1-STR28	139,466	102,307
String TX7-INV1-STR29	59,393	22,233
String TX7-INV1-STR30	64,284	27,123
String TX7-INV1-STR31	69,296	32,135
String TX7-INV1-STR32	144,628	107,469
String TX7-INV1-STR33	149,715	112,558
String TX7-INV1-STR34	49,246	36,211
String TX7-INV1-STR35	41,446	56,211
String TX7-INV1-STR36	19,201	56,358

Inverter TX7-INV1

String TX7-INV1-STR37	15,800	52,953
String TX7-INV1-STR38	0,801	37,950
String TX7-INV1-STR39	11,957	49,101
String TX7-INV1-STR40	16,945	54,092
String TX7-INV1-STR41	21,933	59,085
String TX7-INV1-STR42	26,921	64,077
String TX7-INV1-STR43	31,909	69,067
String TX7-INV1-STR44	36,896	74,056
String TX7-INV1-STR45	41,884	79,045
String TX7-INV1-STR46	46,872	84,033
String TX7-INV1-STR47	51,860	89,021
String TX7-INV1-STR48	56,848	94,009
String TX7-INV1-STR49	61,835	98,996
String TX7-INV1-STR50	66,823	103,983
String TX7-INV1-STR51	71,811	108,969
String TX7-INV1-STR52	76,799	113,957
String TX7-INV1-STR53	81,787	118,945
String TX7-INV1-STR54	86,774	123,932
String TX7-INV1-STR55	91,762	128,920
String TX7-INV1-STR56	96,750	133,908
String TX7-INV1-STR57	101,738	138,897
String TX7-INV1-STR58	106,726	143,885
String TX7-INV1-STR59	111,713	148,874
String TX7-INV1-STR60	116,701	153,862
String TX7-INV1-STR61	123,371	160,532
String TX7-INV1-STR62	121,031	158,188
String TX7-INV1-STR63	117,747	154,902
String TX7-INV1-STR64	110,494	147,648
String TX7-INV1-STR65	107,214	144,366
String TX7-INV1-STR66	103,942	141,093
String TX7-INV1-STR67	100,658	137,809
String TX7-INV1-STR68	97,374	134,523
String TX7-INV1-STR69	94,093	131,243
String TX7-INV1-STR70	90,821	127,973
String TX7-INV1-STR71	87,538	124,690
String TX7-INV1-STR72	84,254	121,407
String TX7-INV1-STR73	80,973	118,128
String TX7-INV1-STR74	77,701	114,855
String TX7-INV1-STR75	74,418	111,571
String TX7-INV1-STR76	71,134	108,287
String TX7-INV1-STR77	67,853	105,006
String TX7-INV1-STR78	64,581	101,735
String TX7-INV1-STR79	61,298	98,452
String TX7-INV1-STR80	58,014	95,168
String TX7-INV1-STR81	58,154	95,308
String TX7-INV1-STR82	54,753	91,908
String TX7-INV1-STR83	39,755	76,910
String TX7-INV1-STR84	50,905	88,062
String TX7-INV1-STR85	55,891	93,049
String TX7-INV1-STR86	60,885	98,044
String TX7-INV1-STR87	65,878	103,037
String TX7-INV1-STR88	70,869	108,029
String TX7-INV1-STR89	75,858	113,018
String TX7-INV1-STR90	80,847	118,007
String TX7-INV1-STR91	85,836	122,996
String TX7-INV1-STR92	90,824	127,984
String TX7-INV1-STR93	95,812	132,972
String TX7-INV1-STR94	100,799	137,960
String TX7-INV1-STR95	105,786	142,947
String TX7-INV1-STR96	110,773	147,934
String TX7-INV1-STR97	115,760	152,921
String TX7-INV1-STR98	120,747	143,770
String TX7-INV1-STR99	130,722	153,739
String TX7-INV1-STR100	141,526	156,287
String TX7-INV1-STR101	149,468	186,629

String TX7-INV1-STR102	146,187	183,348
String TX7-INV1-STR103	142,915	180,076
String TX7-INV1-STR104	139,632	176,792
String TX7-INV1-STR105	136,348	173,508
String TX7-INV1-STR106	133,067	170,227
String TX7-INV1-STR107	129,795	166,955
String TX7-INV1-STR108	126,512	163,672
String TX7-INV1-STR109	123,227	160,388
String TX7-INV1-STR110	119,947	157,107
String TX7-INV1-STR111	116,675	153,835
String TX7-INV1-STR112	113,391	150,552
String TX7-INV1-STR113	110,107	147,267
String TX7-INV1-STR114	106,827	143,987
String TX7-INV1-STR115	103,555	140,715
String TX7-INV1-STR116	100,270	137,430
String TX7-INV1-STR117	96,986	134,147
String TX7-INV1-STR118	97,123	134,284
String TX7-INV1-STR119	93,711	130,872
String TX7-INV1-STR120	78,713	115,873
String TX7-INV1-STR121	89,865	127,024
String TX7-INV1-STR122	94,851	132,009
String TX7-INV1-STR123	99,846	137,004
String TX7-INV1-STR124	104,840	141,997
String TX7-INV1-STR125	109,832	146,989
String TX7-INV1-STR126	114,821	137,853
String TX7-INV1-STR127	124,799	147,825
String TX7-INV1-STR128	181,872	196,635
String TX7-INV1-STR129	175,321	212,482
String TX7-INV1-STR130	172,040	209,201
String TX7-INV1-STR131	168,768	205,929
String TX7-INV1-STR132	165,485	202,644
String TX7-INV1-STR133	162,201	199,358
String TX7-INV1-STR134	158,920	196,077
String TX7-INV1-STR135	155,648	192,806
String TX7-INV1-STR136	152,365	189,524
String TX7-INV1-STR137	149,081	186,241
String TX7-INV1-STR138	145,800	182,960
String TX7-INV1-STR139	142,528	179,689
String TX7-INV1-STR140	139,232	153,992
String TX7-INV1-STR141	136,086	150,722
String TX8-INV1-STR1	128,742	105,659
String TX8-INV1-STR2	118,673	95,588
String TX8-INV1-STR3	108,601	78,718
String TX8-INV1-STR4	108,929	95,843
String TX8-INV1-STR5	118,854	105,768
String TX8-INV1-STR6	128,778	115,685
String TX8-INV1-STR7	157,918	120,757
String TX8-INV1-STR8	162,871	125,710
String TX8-INV1-STR9	167,839	130,678
String TX8-INV1-STR10	184,149	146,988
String TX8-INV1-STR11	186,920	149,759
String TX8-INV1-STR12	189,691	152,530
String TX8-INV1-STR13	192,464	155,303
String TX8-INV1-STR14	195,233	158,072
String TX8-INV1-STR15	198,003	160,842
String TX8-INV1-STR16	198,733	161,572
String TX8-INV1-STR17	201,500	164,339
String TX8-INV1-STR18	204,268	167,107
String TX8-INV1-STR19	207,035	169,874
String TX8-INV1-STR20	209,803	172,642
String TX8-INV1-STR21	212,606	175,446
String TX8-INV1-STR22	215,375	178,215
String TX8-INV1-STR23	218,141	180,981
String TX8-INV1-STR24	220,907	183,747
String TX8-INV1-STR25	154,214	117,058

Inverter TX8-INV1

String TX8-INV1-STR26	149,165	112,009
String TX8-INV1-STR27	144,131	106,976
String TX8-INV1-STR28	139,097	101,943
String TX8-INV1-STR29	134,062	96,910
String TX8-INV1-STR30	129,022	91,877
String TX8-INV1-STR31	123,995	86,846
String TX8-INV1-STR32	118,965	81,812
String TX8-INV1-STR33	113,933	76,777
String TX8-INV1-STR34	108,904	71,745
String TX8-INV1-STR35	103,869	66,709
String TX8-INV1-STR36	98,834	61,673
String TX8-INV1-STR37	93,798	56,637
String TX8-INV1-STR38	88,761	51,601
String TX8-INV1-STR39	76,926	39,765
String TX8-INV1-STR40	89,087	51,927
String TX8-INV1-STR41	94,049	56,890
String TX8-INV1-STR42	99,013	61,854
String TX8-INV1-STR43	103,974	66,815
String TX8-INV1-STR44	108,930	71,771
String TX8-INV1-STR45	113,883	76,723
String TX8-INV1-STR46	118,832	81,673
String TX8-INV1-STR47	123,794	86,635
String TX8-INV1-STR48	128,758	91,598
String TX8-INV1-STR49	145,065	107,906
String TX8-INV1-STR50	147,831	110,673
String TX8-INV1-STR51	150,600	113,441
String TX8-INV1-STR52	153,368	116,208
String TX8-INV1-STR53	156,249	119,090
String TX8-INV1-STR54	158,978	141,360
String TX8-INV1-STR55	162,174	146,885
String TX8-INV1-STR56	167,698	152,410
String TX8-INV1-STR57	218,582	203,300
String TX8-INV1-STR58	224,115	208,832
String TX8-INV1-STR59	229,646	214,357
String TX8-INV1-STR60	145,487	108,328
String TX8-INV1-STR61	140,452	103,291
String TX8-INV1-STR62	135,416	98,255
String TX8-INV1-STR63	155,268	132,183
String TX8-INV1-STR64	130,380	93,219
String TX8-INV1-STR65	125,341	88,182
String TX8-INV1-STR66	145,195	122,105
String TX8-INV1-STR67	120,297	83,146
String TX8-INV1-STR68	115,247	78,109
String TX8-INV1-STR69	110,205	73,073
String TX8-INV1-STR70	105,172	68,036
String TX8-INV1-STR71	100,139	63,000
String TX8-INV1-STR72	95,106	57,964
String TX8-INV1-STR73	90,075	52,927
String TX8-INV1-STR74	85,041	47,891
String TX8-INV1-STR75	80,007	42,855
String TX8-INV1-STR76	74,973	37,818
String TX8-INV1-STR77	59,869	22,709
String TX8-INV1-STR78	54,834	17,673
String TX8-INV1-STR79	49,797	12,637
String TX8-INV1-STR80	37,962	0,801
String TX8-INV1-STR81	50,124	12,964
String TX8-INV1-STR82	55,087	17,928
String TX8-INV1-STR83	60,051	22,892
String TX8-INV1-STR84	65,009	27,856
String TX8-INV1-STR85	69,963	32,819
String TX8-INV1-STR86	74,914	37,783
String TX8-INV1-STR87	79,868	42,747
String TX8-INV1-STR88	84,835	47,710
String TX8-INV1-STR89	165,630	128,473
String TX8-INV1-STR90	160,594	123,437

	String TX8-INV1-STR91	155,557	118,400
	String TX8-INV1-STR92	150,521	113,364
	String TX8-INV1-STR93	115,707	152,866
	String TX8-INV1-STR94	110,744	147,902
	String TX8-INV1-STR95	105,780	142,940
	String TX8-INV1-STR96	144,743	181,902
	String TX8-INV1-STR97	100,816	137,977
	String TX8-INV1-STR98	139,780	176,941
	String TX8-INV1-STR99	95,852	133,012
	String TX8-INV1-STR100	134,816	171,977
	String TX8-INV1-STR101	90,888	128,048
	String TX8-INV1-STR102	129,851	167,012
	String TX8-INV1-STR103	85,924	123,079
	String TX8-INV1-STR104	124,884	162,045
	String TX8-INV1-STR105	80,960	118,107
	String TX8-INV1-STR106	119,913	157,074
	String TX8-INV1-STR107	75,996	113,143
	String TX8-INV1-STR108	114,942	152,103
	String TX8-INV1-STR109	71,032	108,181
	String TX8-INV1-STR110	109,981	147,141
	String TX8-INV1-STR111	66,068	103,213
	String TX8-INV1-STR112	105,015	142,175
	String TX8-INV1-STR113	61,104	98,246
	String TX8-INV1-STR114	100,047	137,207
	String TX8-INV1-STR115	56,141	93,282
	String TX8-INV1-STR116	95,080	132,240
	String TX8-INV1-STR117	51,177	88,321
	String TX8-INV1-STR118	90,119	127,279
	String TX8-INV1-STR119	46,213	83,367
	String TX8-INV1-STR120	41,249	78,408
	String TX8-INV1-STR121	85,167	98,254
	String TX8-INV1-STR122	36,285	73,445
	String TX8-INV1-STR123	31,321	68,479
	String TX8-INV1-STR124	75,241	88,328
	String TX8-INV1-STR125	26,358	63,519
	String TX8-INV1-STR126	21,394	58,552
	String TX8-INV1-STR127	65,315	78,389
	String TX8-INV1-STR128	16,430	53,587
	String TX8-INV1-STR129	11,466	48,624
	String TX8-INV1-STR130	55,384	68,456
	String TX8-INV1-STR131	6,502	43,661
	String TX8-INV1-STR132	11,538	48,697
	String TX8-INV1-STR133	45,458	68,543
	String TX8-INV1-STR134	16,575	53,733
	String TX8-INV1-STR135	21,611	58,765
	String TX8-INV1-STR136	55,527	78,616
	String TX8-INV1-STR137	26,647	63,808
	String TX8-INV1-STR138	31,684	68,844
	String TX8-INV1-STR139	65,606	88,687
	String TX8-INV1-STR140	36,720	73,876
	String TX8-INV1-STR141	41,756	78,906
	String TX8-INV1-STR142	46,793	83,946
	String TX8-INV1-STR143	51,829	88,986
	String TX8-INV1-STR144	56,866	94,024
	String TX8-INV1-STR145	125,675	138,758
	String TX9-INV1-STR1	176,957	149,538
	String TX9-INV1-STR2	157,775	130,355
	String TX9-INV1-STR3	177,627	162,864
	String TX9-INV1-STR4	161,552	146,789
	String TX9-INV1-STR5	138,592	111,174
	String TX9-INV1-STR6	158,444	143,682
	String TX9-INV1-STR7	142,369	127,607
	String TX9-INV1-STR8	119,410	91,990
	String TX9-INV1-STR9	139,261	124,499
	String TX9-INV1-STR10	123,186	108,424

Inverter TX9-INV1

String TX9-INV1-STR11	100,227	72,807
String TX9-INV1-STR12	120,079	105,317
String TX9-INV1-STR13	104,004	89,242
String TX9-INV1-STR14	81,044	53,624
String TX9-INV1-STR15	100,896	69,298
String TX9-INV1-STR16	67,985	80,775
String TX9-INV1-STR17	82,882	55,462
String TX9-INV1-STR18	92,623	108,076
String TX9-INV1-STR19	106,273	121,725
String TX9-INV1-STR20	119,922	92,504
String TX9-INV1-STR21	94,611	67,191
String TX9-INV1-STR22	104,351	119,804
String TX9-INV1-STR23	118,002	133,455
String TX9-INV1-STR24	131,652	104,234
String TX9-INV1-STR25	106,341	78,922
String TX9-INV1-STR26	116,081	131,535
String TX9-INV1-STR27	77,119	92,573
String TX9-INV1-STR28	129,732	145,185
String TX9-INV1-STR29	143,382	115,963
String TX9-INV1-STR30	90,770	106,223
String TX9-INV1-STR31	104,420	77,001
String TX9-INV1-STR32	118,070	90,651
String TX9-INV1-STR33	127,811	143,264
String TX9-INV1-STR34	88,848	104,301
String TX9-INV1-STR35	141,461	156,915
String TX9-INV1-STR36	155,112	127,693
String TX9-INV1-STR37	102,498	117,952
String TX9-INV1-STR38	116,149	88,729
String TX9-INV1-STR39	143,696	116,277
String TX9-INV1-STR40	114,474	129,927
String TX9-INV1-STR41	128,124	143,578
String TX9-INV1-STR42	141,775	114,356
String TX9-INV1-STR43	145,314	160,768
String TX9-INV1-STR44	135,574	131,118
String TX9-INV1-STR45	158,965	174,419
String TX9-INV1-STR46	172,616	145,196
String TX9-INV1-STR47	129,805	125,350
String TX9-INV1-STR48	153,258	148,803
String TX9-INV1-STR49	147,490	143,032
String TX9-INV1-STR50	182,660	155,240
String TX9-INV1-STR51	153,437	168,890
String TX9-INV1-STR52	167,087	182,541
String TX9-INV1-STR53	180,738	153,318
String TX9-INV1-STR54	174,537	147,117
String TX9-INV1-STR55	194,389	189,931
String TX9-INV1-STR56	188,618	184,160
String TX9-INV1-STR57	183,266	194,134
String TX9-INV1-STR58	192,331	164,913
String TX9-INV1-STR59	196,140	168,723
String TX9-INV1-STR60	203,424	176,004
String TX9-INV1-STR61	174,201	185,069
String TX9-INV1-STR62	157,176	129,757
String TX9-INV1-STR63	166,921	172,068
String TX9-INV1-STR64	127,954	133,102
String TX9-INV1-STR65	170,265	175,414
String TX9-INV1-STR66	173,611	146,192
String TX9-INV1-STR67	131,299	136,448
String TX9-INV1-STR68	137,994	110,574
String TX9-INV1-STR69	147,735	152,884
String TX9-INV1-STR70	108,771	113,919
String TX9-INV1-STR71	151,081	156,231
String TX9-INV1-STR72	154,428	127,008
String TX9-INV1-STR73	112,116	117,265
String TX9-INV1-STR74	118,813	91,393
String TX9-INV1-STR75	128,552	133,702

String TX9-INV1-STR76	89,590	94,739
String TX9-INV1-STR77	131,900	137,049
String TX9-INV1-STR78	135,246	107,828
String TX9-INV1-STR79	92,936	98,085
String TX9-INV1-STR80	109,371	114,520
String TX9-INV1-STR81	99,628	84,866
String TX9-INV1-STR82	112,717	117,866
String TX9-INV1-STR83	116,063	88,644
String TX9-INV1-STR84	83,553	68,791
String TX9-INV1-STR85	90,187	95,337
String TX9-INV1-STR86	80,447	65,685
String TX9-INV1-STR87	93,534	98,683
String TX9-INV1-STR88	96,880	69,460
String TX9-INV1-STR89	64,372	49,610
String TX9-INV1-STR90	71,004	76,154
String TX9-INV1-STR91	61,264	46,501
String TX9-INV1-STR92	74,351	79,501
String TX9-INV1-STR93	77,698	50,278
String TX9-INV1-STR94	45,188	30,426
String TX9-INV1-STR95	51,821	40,135
String TX9-INV1-STR96	42,081	10,482
String TX9-INV1-STR97	38,332	71,034
String TX9-INV1-STR98	69,231	41,811
String TX9-INV1-STR99	9,169	21,959
String TX9-INV1-STR100	53,659	69,113
String TX9-INV1-STR101	43,918	39,460
String TX9-INV1-STR102	67,310	82,763
String TX9-INV1-STR103	80,960	53,540
String TX9-INV1-STR104	38,147	33,689
String TX9-INV1-STR105	65,388	80,842
String TX9-INV1-STR106	79,039	94,493
String TX9-INV1-STR107	92,690	65,271
String TX9-INV1-STR108	121,845	94,426
String TX9-INV1-STR109	133,571	106,154
String TX9-INV1-STR110	145,303	117,884
String TX9-INV1-STR111	134,645	107,225
String TX9-INV1-STR112	115,462	88,042
String TX9-INV1-STR113	96,282	68,863
String TX9-INV1-STR114	157,033	129,614