

LAT 150 Kv SAB-SGU LISTADO DE VÉRTICES DE LA LÍNEA						
VÉRTICE	Coordenadas UTM 21S		Coordenadas geográficas		Ángulo	Longitud Subtramo (m)
	Norte-Sur	Este-Oeste	Latitud (° ' ")	Longitud (° ' ")		
VÉRTICE 0	6522712,4100	413348,5500	-31 25 37.2735	-57 54 42.2571		
VÉRTICE 1	6522803,2500	413288,2300	-31 25 34.3070	-57 54 44.5131	89°34'09"	109,043
VÉRTICE 2	6523100,8000	413729,1000	-31 25 24.7619	-57 54 27.7223	45°0'03"	531,886
VÉRTICE 3	6522980,4500	414349,1300	-31 25 28.8363	-57 54 04.2770	-44°52'34"	631,602
VÉRTICE 4	6523344,1700	414890,5800	-31 25 17.1674	-57 53 43.6579	-44°59'58"	652,273
VÉRTICE 5	6523546,9100	414930,3900	-31 25 10.5934	-57 53 42.0876	-6°51'13"	206,612
VÉRTICE 6	6525538,9400	415078,6200	-31 24 05.9363	-57 53 35.8608	39°45'46"	1997,537
VÉRTICE 7	6526922,7200	416415,7900	-31 23 21.3442	-57 52 44.8102	2°46'34"	1924,284
VÉRTICE 8	6526979,1400	416475,8600	-31 23 19.5274	-57 52 42.5189	25°12'51"	82,411
VÉRTICE 9	6527002,9800	416549,2700	-31 23 18.7722	-57 52 39.7324	-25°10'0"	77,184
VÉRTICE 10	6527047,3700	416596,6100	-31 23 17.3428	-57 52 37.9267	-43°0'32"	64,896
VÉRTICE 11	6528416,9200	416688,3700	-31 22 32.8864	-57 52 34.0398	-40°59'42"	1372,621
VÉRTICE 12	6529708,1000	415709,6600	-31 21 50.6971	-57 53 10.6948	32°24'52"	1620,191
VÉRTICE 13	6533982,2500	415354,6800	-31 19 31.7885	-57 53 22.8239	-8°38'12"	4288,866
VÉRTICE 14	6535080,3300	415093,4000	-31 18 56.0564	-57 53 32.3729	-11°56'54"	1128,737
VÉRTICE 15	6536626,0600	414361,6600	-31 18 05.6610	-57 53 59.5775	-43°49'27"	1710,183
VÉRTICE 16	6536880,9100	413692,2800	-31 17 57.2058	-57 54 24.8172	-4°15'29"	716,253
VÉRTICE 17	6537253,6300	412440,8300	-31 17 44.7640	-57 55 12.0339	12°27'05"	1305,775
VÉRTICE 18	6537367,9000	412234,9900	-31 17 40.9969	-57 55 19.7830	-16°26'57"	235,431
VÉRTICE 19	6537506,9900	411612,0900	-31 17 36.3098	-57 55 43.2978	43°23'15"	638,240
VÉRTICE 20	6537797,7100	411415,8100	-31 17 26.8141	-57 55 50.6286	19°23'07"	350,776
VÉRTICE 21	6537885,2200	411392,9500	-31 17 23.9657	-57 55 51.4652		90,447
Total :						19735,25