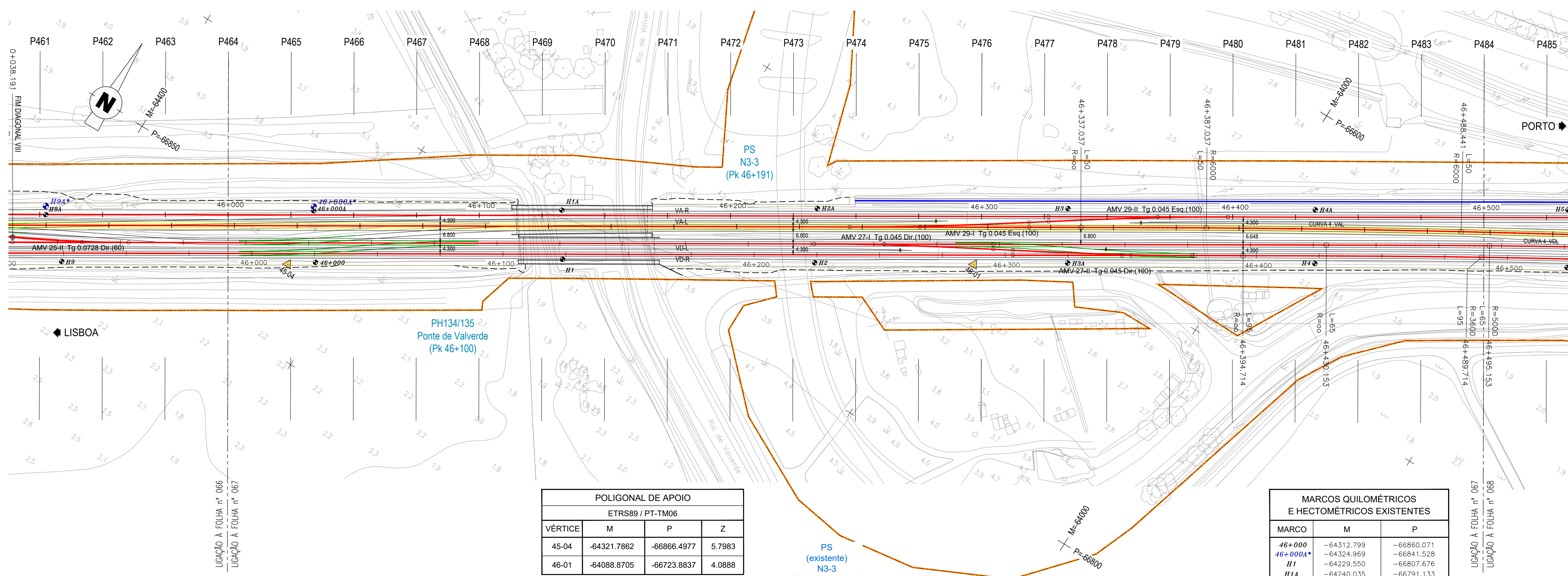
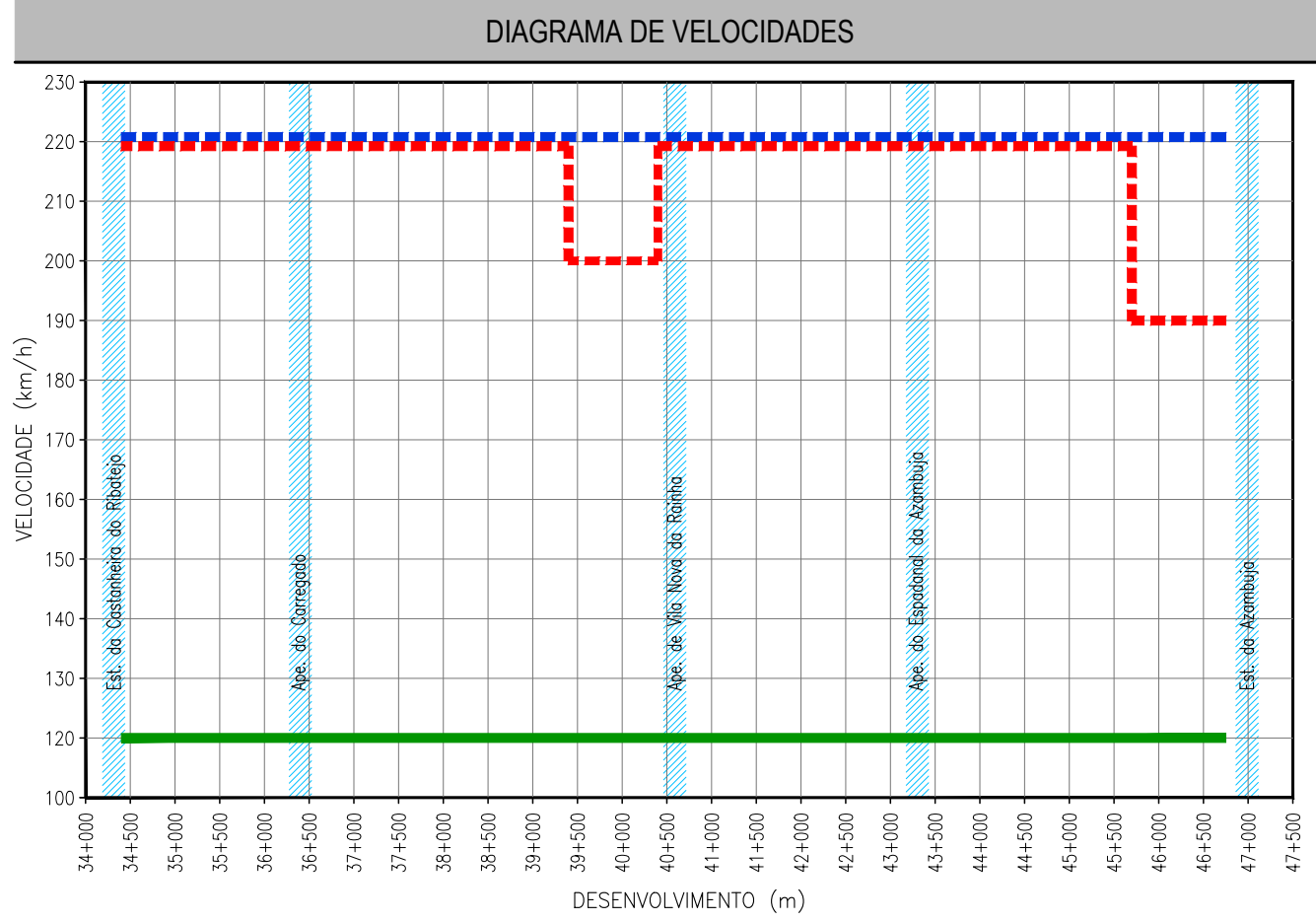
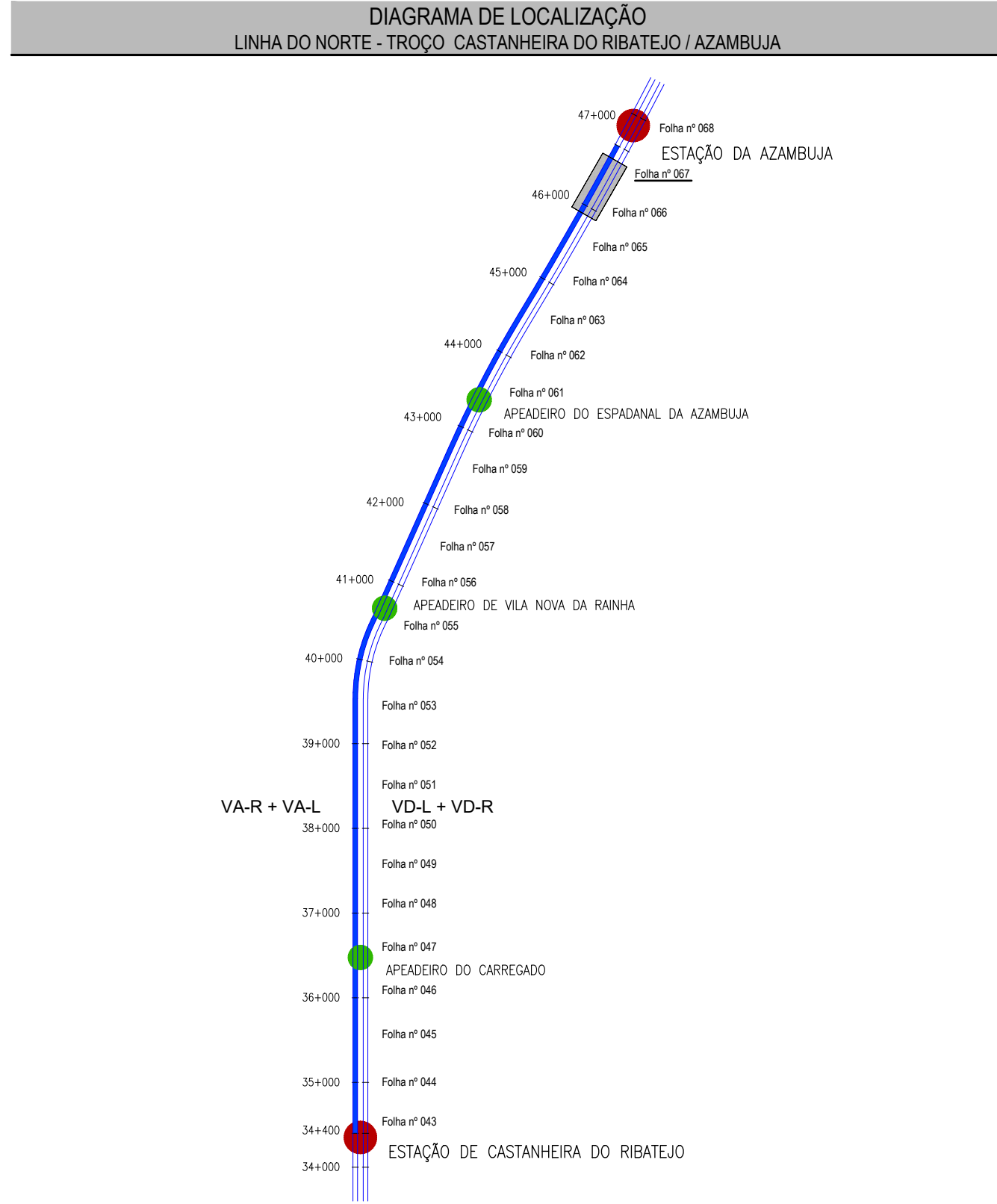




POLIGONAL DE APOIO			
ETRS89 / PT-TM06			
VERTICE	M	P	Z
45-04	-64321.7862	-66866.4977	5.7983
46-01	-64088.8705	-66723.8837	4.0888

MARCOS QUILOMÉTRICOS E HECTOMÉTRICOS EXISTENTES		
MARCO	M	P
46+000	-64312.799	-66860.071
46+000A	-64324.969	-66841.528
H1	-64229.550	-66807.676
H1A	-64240.035	-66791.133
H2	-64143.219	-66756.375
H2A	-64153.654	-66737.415
H3	-64068.488	-66685.299
H3A	-64057.289	-66703.873
H4	-63973.266	-66652.616
H4A	-63984.306	-66634.268

MARCOS QUILOMÉTRICOS E HECTOMÉTRICOS EXISTENTES REPOSICIONADOS.



TROÇO CASTANHEIRA / AZAMBUJA (VA-L)
Esc. H=1:1000
V=1:100
Cota de ref. 0.000

TRINCEL		R=20000.000 L=185.996										I=-7.500% L=47.535										I=-5.500% L=234.232										R=20000.000 L=124.154																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							
COTAS DO PROJECTO	RASANTE (F. Baixa)	7.054	7.026	6.967	6.877	6.755	6.602	6.420	6.233	6.070	5.932	5.795	5.658	5.520	5.383	5.245	5.108	4.970	4.833	4.695	4.558	4.420	4.283	4.145	4.008	3.871	3.734	3.597	3.460	3.323	3.186	3.049	2.912	2.775	2.638	2.501	2.364	2.227	2.090	1.953	1.816	1.679	1.542	1.405	1.268	1.131	1.000	0.857	0.720	0.583	0.446	0.309	0.172	0.035	-0.102	-0.239	-0.376	-0.513	-0.650	-0.787	-0.924	-1.061	-1.198	-1.335	-1.472	-1.609	-1.746	-1.883	-2.020	-2.157	-2.294	-2.431	-2.568	-2.705	-2.842	-2.979	-3.116	-3.253	-3.390	-3.527	-3.664	-3.801	-3.938	-4.075	-4.212	-4.349	-4.486	-4.623	-4.760	-4.897	-5.034	-5.171	-5.308	-5.445	-5.582	-5.719	-5.856	-5.993	-6.130	-6.267	-6.404	-6.541	-6.678	-6.815	-6.952	-7.089	-7.226	-7.363	-7.500	-7.637	-7.774	-7.911	-8.048	-8.185	-8.322	-8.459	-8.596	-8.733	-8.870	-9.007	-9.144	-9.281	-9.418	-9.555	-9.692	-9.829	-9.966	-10.103	-10.240	-10.377	-10.514	-10.651	-10.788	-10.925	-11.062	-11.199	-11.336	-11.473	-11.610	-11.747	-11.884	-12.021	-12.158	-12.295	-12.432	-12.569	-12.706	-12.843	-12.980	-13.117	-13.254	-13.391	-13.528	-13.665	-13.802	-13.939	-14.076	-14.213	-14.350	-14.487	-14.624	-14.761	-14.898	-15.035	-15.172	-15.309	-15.446	-15.583	-15.720	-15.857	-15.994	-16.131	-16.268	-16.405	-16.542	-16.679	-16.816	-16.953	-17.090	-17.227	-17.364	-17.501	-17.638	-17.775	-17.912	-18.049	-18.186	-18.323	-18.460	-18.597	-18.734	-18.871	-19.008	-19.145	-19.282	-19.419	-19.556	-19.693	-19.830	-19.967	-20.104	-20.241	-20.378	-20.515	-20.652	-20.789	-20.926	-21.063	-21.200	-21.337	-21.474	-21.611	-21.748	-21.885	-22.022	-22.159	-22.296	-22.433	-22.570	-22.707	-22.844	-22.981	-23.118	-23.255	-23.392	-23.529	-23.666	-23.803	-23.940	-24.077	-24.214	-24.351	-24.488	-24.625	-24.762	-24.899	-25.036	-25.173	-25.310	-25.447	-25.584	-25.721	-25.858	-25.995	-26.132	-26.269	-26.406	-26.543	-26.680	-26.817	-26.954	-27.091	-27.228	-27.365	-27.502	-27.639	-27.776	-27.913	-28.050	-28.187	-28.324	-28.461	-28.598	-28.735	-28.872	-29.009	-29.146	-29.283	-29.420	-29.557	-29.694	-29.831	-29.968	-30.105	-30.242	-30.379	-30.516	-30.653	-30.790	-30.927	-31.064	-31.201	-31.338	-31.475	-31.612	-31.749	-31.886	-32.023	-32.160	-32.297	-32.434	-32.571	-32.708	-32.845	-32.982	-33.119	-33.256	-33.393	-33.530	-33.667	-33.804	-33.941	-34.078	-34.215	-34.352	-34.489	-34.626	-34.763	-34.900	-35.037	-35.174	-35.311	-35.448	-35.585	-35.722	-35.859	-35.996	-36.133	-36.270	-36.407	-36.544	-36.681	-36.818	-36.955	-37.092	-37.229	-37.366	-37.503	-37.640	-37.777	-37.914	-38.051	-38.188	-38.325	-38.462	-38.599	-38.736	-38.873	-39.010	-39.147	-39.284	-39.421	-39.558	-39.695	-39.832	-39.969	-40.106	-40.243	-40.380	-40.517	-40.654	-40.791	-40.928	-41.065	-41.202	-41.339	-41.476	-41.613	-41.750	-41.887	-42.024	-42.161	-42.298	-42.435	-42.572	-42.709	-42.846	-42.983	-43.120	-43.257	-43.394	-43.531	-43.668	-43.805	-43.942	-44.079	-44.216	-44.353	-44.490	-44.627	-44.764	-44.901	-45.038	-45.175	-45.312	-45.449	-45.586	-45.723	-45.860	-45.997	-46.134	-46.271	-46.408	-46.545	-46.682	-46.819	-46.956	-47.093	-47.230	-47.367	-47.504	-47.641	-47.778	-47.915	-48.052	-48.189	-48.326	-48.463	-48.600	-48.737	-48.874	-49.011	-49.148	-49.285	-49.422	-49.559	-49.696	-49.833	-49.970	-50.107	-50.244	-50.381	-50.518	-50.655	-50.792	-50.929	-51.066	-51.203	-51.340	-51.477	-51.614	-51.751	-51.888	-52.025	-52.162	-52.299	-52.436	-52.573	-52.710	-52.847	-52.984	-53.121	-53.258	-53.395	-53.532	-53.669	-53.806	-53.943	-54.080	-54.217	-54.354	-54.491	-54.628	-54.765	-54.902	-55.039	-55.176	-55.313	-55.450	-55.587	-55.724	-55.861	-55.998	-56.135	-56.272	-56.409	-56.546	-56.683	-56.820	-56.957	-57.094	-57.231	-57.368	-57.505	-57.642	-57.779	-57.916	-58.053	-58.190	-58.327	-58.464	-58.601	-58.738	-58.875	-59.012	-59.149	-59.286	-59.423	-59.560	-59.697	-59.834	-59.971	-60.108	-60.245	-60.382	-60.519	-60.656	-60.793	-60.930	-61.067	-61.204	-61.341	-61.478	-61.615	-61.752	-61.889	-62.026	-62.163	-62.300	-62.437	-62.574	-62.711	-62.848	-62.985	-63.122	-63.259	-63.396	-63.533	-63.670	-63.807	-63.944	-64.081	-64.218	-64.355	-64.492	-64.629	-64.766	-64.903	-65.040	-65.177	-65.314	-65.451	-65.588	-65.725	-65.862	-65.999	-66.136	-66.273	-66.410	-66.547	-66.684	-66.821	-66.958	-67.095	-67.232	-67.369	-67.506	-67.643	-67.780	-67.917	-68.054	-68.191	-68.328	-68.465	-68.602	-68.739	-68.876	-69.013	-69.150	-69.287	-69.424	-69.561	-69.698	-69.835	-69.972	-70.109	-70.246	-70.383	-70.520	-70.657	-70.794	-70.931	-71.068	-71.205	-71.342	-71.479	-71.616	-71.753	-71.890	-72.027	-72.164	-72.301	-72.438	-72.575	-72.712	-72.849	-72.986	-73.123	-73.260	-73.397	-73.534	-73.671	-73.808	-73.945	-74.082	-74.219	-74.356	-74.493	-74.630	-74.767	-74.904	-75.041	-75.178	-75.315	-75.452	-75.589	-75.726	-75.863	-75.999	-76.136	-76.273	-76.410	-76.547	-76.684	-76.821	-76.958	-77.095	-77.232	-77.369	-77.506	-77.643	-77.780	-77.917	-78.054	-78.191	-78.328	-78.465	-78.602	-78.739	-78.876	-79.013	-79.150	-79.287	-79.424	-79.561	-79.698	-79.835	-79.972	-80.109	-80.246	-80.383	-80.520	-80.657	-80.794	-80.931	-81.068	-81.205	-81.342	-81.479	-81.616	-81.753	-81.890	-82.027	-82.164	-82.301	-82.438	-82.575	-82.712	-82.849	-82.986	-83.123	-83.260	-83.397	-83.534	-83.671	-83.808	-83.945	-84.082	-84.219	-84.356	-84.493	-84.630	-84.767	-84.904	-85.041	-85.178	-85.315	-85.452	-85.589	-85.726	-85.863	-85.999	-86.136	-86.273	-86.410	-86.547	-86.684	-86.821	-86.958	-87.095	-87.232	-87.369	-87.506	-87.643	-87.780	-87.917	-88.054	-88.191	-88.328	-88.465	-88.602	-88.739	-88.876	-89.013	-89.150	-89.287	-89.424	-89.561	-89.698	-89.835	-89.972	-90.109	-90.246	-90.383	-90.520	-90.657	-90.794	-90.931	-91.068	-91.205	-91.342	-91.479	-91.616	-91.753	-91.890	-92.027	-92.164	-92.301	-92.438	-92.575	-92.712	-92.849	-92.986	-93.123	-93.260	-93.397	-93.534	-93.671	-93.808	-93.945	-94.082	-94.219	-94.356	-94.493	-94.630	-94.767	-94.904	-95.041	-95.178	-95.315	-95.452	-95.589	-95.726	-95.863	-95.999	-96.136	-96.273	-96.410	-96.547	-96.684	-96.821	-96.958	-97.095	-97.232	-97.369	-97.506	-97.643	-97.780	-97.917	-98.054	-98.191	-98.328	-98.465	-98.602	-98.739	-98.876	-99.013	-99.150	-99.287	-99.424	-99.561	-99.698	-99.835	-99.972	-100.109	-100.246	-100.383	-100.520	-100.657	-100.794	-100.931	-101.068	-101.205	-101.342	-101.479	-101.616	-101.753	-101.890	-102.027	-102.164	-102.301	-102.438	-102.575	-102.712	-102.849	-102.986	-103.123	-103.260	-103.397	-103.534	-103.671	-103.808	-103.945	-104.082	-104.219	-104.356	-104.493	-104.630	-104.767	-104.904	-105.041	-105.178	-105.315	-105.452	-105.589	-105.726	-105.863	-105.999	-106.136	-106.273	-106.410	-106.547	-106.684	-106.821	-106.958	-107.095	-107.232	-107.369	-107.506	-107.643	-107.780	-107.917	-108.054	-108.191	-108.328	-108.465	-108.602	-108.739	-108.876	-109.013	-109.150	-109.287	-109.424	-109.561	-109.698	-109.835	-109.972	-110.109	-110.246	-110.383	-110.520	-110.657	-110.794	-110.931	-111.068	-111.205	-111.342	-111.479	-111.616	-111.753	-111.890	-112.027	-112.164	-112.301	-112.438	-112.575	-112.712	-112.849	-112.986	-113.123	-113.260	-113.397	-113.534	-113.671	-113.808	-113.945	-114.082	-114.219	-114.356	-114.493	-114.630	-114.767	-114.904	-115.041	-115.178	-115.315	-115.452	-115.589	-115.726	-115.863	-115.999	-116.136	-116.273	-116.410	-116.547	-116.684	-116.821	-116.958	-117.095	-117.232	-117.369	-117.506	-117.643	-117.780	-117.917	-118.054	-118.191	-118.328	-118.465	-118.602	-118.739	-118.876	-119.013	-119.150	-119.287	-119.424	-119.561	-119.698	-119.835	-119.972	-120.109	-120.246	-120.383	-120.520	-120.657	-120.794	-120.931	-121.068	-121.205	-121.342	-121.479	-121.616	-121.753	-121.890	-122.027	-122.164	-122.301	-122.438	-122.575	-122.712	-122.849	-122.986	-123.123	-123.260	-123.397	-123.534	-123.671	-123.808	-123.945	-124.082	-124.219	-124.356	-124.493	-124.630	-124.767	-124.904	-125.041	-125.178	-125.315	-125.452	-125.589	-125.726	-125.863	-125.999	-126.136	-126.273	-126.410	-126.547	-126.684	-126.821	-126.958	-127.095	-127.232	-127.369	-127.506	-127.643	-127.780	-127.917	-128.054	-128.191	-128.328	-128.465	-128.602	-128.739	-128.876	-129.013	-129.150	-129.287	-129.424	-129.561	-129.698	-129.835	-129.972	-130.109	-130.246	-130.383	-130.520	-130.657	-130.794	-130.931	-131.068	-131.205	-131.342	-131.479	-131.616	-131.753	-131.890	-132.027	-132.164	-132.301	-132.438	-132.575	-132.712	-132.849	-132.986	-133.123	-133.260	-133.397	-133.534	-133.671	-133.808	-133.945	-134.082	-134.219	-134.356	-134.493	-134.630	-134.767	-134.904	-135.041	-135.178	-135.315	-135.452	-135.589	-135.726	-135.863	-135.999	-136.136	-136.273	-136.410	-136.547	-136.684	-136.821	-136.958	-137.095	-137.232	-137.369	-137.506	-137.643	-137.780	-137.917	-138.054	-138.191	-138.328	-138.465	-138.602	-138.739	-138.876	-139.013	-139.150	-139.287	-139.424	-139.561	-139.698	-139.835	-139.972	-140.109	-140.246	-140.383	-140.520	-140.657	-140.794	-140.931	-141.068	-141.205	-141.342	-141.479	-141.616	-141.753	-141.890	-142.027	-142.164	-142.301	-142.438	-142.575