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Supplement of

A dataset of new occurrence records of primates from the arc of deforestation, Brazil

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Supplementary Material. Dataset of 192 new occurrence records (decimal degrees, WGS 84 ellipsoid) of 22 primate species and subspecies of *Alouatta*, *Aotus*, *Ateles*, *Cebus*, *Chiropotes*, *Lagothrix*, *Leontocebus*, *Pithecia*, *Plecturocebus*, *Saimiri*, and *Sapajus* genera from the arc of deforestation, southern Amazonia, Brazil.

Species	Latitude	Longitude	State	Municipality	Type of record
<i>Alouatta belzebul</i>	-3,256066	-52,101795	Pará	Altamira	observation
<i>Alouatta belzebul</i>	-3,431207	-51,273499	Pará	Anapu	observation
<i>Alouatta discolor</i>	-3,154029	-52,236515	Pará	Altamira	vocalization
<i>Alouatta discolor</i>	-3,415871	-51,861140	Pará	Vitória do Xingu	vocalization
<i>Alouatta discolor</i>	-4,321818	-55,376763	Pará	Rurópolis	observation
<i>Alouatta discolor</i>	-4,739434	-56,620976	Pará	Itaituba	observation
<i>Alouatta discolor</i>	-4,896320	-56,157203	Pará	Trairão	observation
<i>Alouatta discolor</i>	-5,766087	-57,293432	Pará	Jacareacanga	observation
<i>Alouatta discolor</i>	-5,806025	-57,293842	Pará	Jacareacanga	observation
<i>Alouatta discolor</i>	-6,043952	-57,625627	Pará	Jacareacanga	vocalization
<i>Alouatta discolor</i>	-8,188168	-55,080342	Pará	Jacareacanga	observation
<i>Alouatta discolor</i>	-9,045870	-56,589056	Pará	Jacareacanga	observation
<i>Alouatta puruensis</i>	-7,715710	-60,587942	Amazonas	Novo Aripuanã	observation
<i>Alouatta puruensis</i>	-9,810552	-58,192113	Mato Grosso	Nova Bandeirantes	observation
<i>Alouatta puruensis</i>	-10,162898	-61,914299	Rondônia	Ouro Preto do Oeste	observation
<i>Aotus azarae infulatus</i>	-4,381089	-53,657286	Pará	Altamira	observation
<i>Ateles chamek</i>	-6,798492	-59,055495	Amazonas	Apuí	observation
<i>Ateles chamek</i>	-6,799800	-59,066411	Amazonas	Apuí	observation
<i>Ateles chamek</i>	-7,164853	-59,873720	Amazonas	Apuí	observation
<i>Ateles chamek</i>	-7,190935	-59,866180	Amazonas	Apuí	observation
<i>Ateles chamek</i>	-7,479167	-60,660556	Amazonas	Apuí	observation
<i>Ateles chamek</i>	-7,532118	-60,474626	Amazonas	Apuí	observation
<i>Ateles chamek</i>	-7,724356	-60,570772	Amazonas	Apuí	observation
<i>Ateles chamek</i>	-7,852230	-62,262647	Amazonas	Humaitá	observation
<i>Ateles chamek</i>	-8,179956	-60,461448	Amazonas	Novo Aripuanã	observation
<i>Ateles chamek</i>	-8,232795	-60,031846	Amazonas	Apuí	observation
<i>Ateles chamek</i>	-9,655326	-61,838057	Rondônia	Vale do Anari	observation

Species	Latitude	Longitude	State	Municipality	Type of record
<i>Ateles chamek</i>	-9,683964	-56,465441	Mato Grosso	Paranaíta	observation
<i>Ateles chamek</i>	-9,718700	-58,195878	Mato Grosso	Nova Bandeirantes	observation
<i>Ateles chamek</i>	-11,420282	-55,535212	Mato Grosso	Sinop	observation
<i>Ateles chamek</i>	-11,900939	-55,704336	Mato Grosso	Sorriso	observation
<i>Ateles marginatus</i>	-4,371760	-53,661465	Pará	Altamira	observation
<i>Ateles marginatus</i>	-4,740682	-56,619694	Pará	Itaituba	observation
<i>Ateles marginatus</i>	-4,891533	-56,158671	Pará	Trairão	observation
<i>Ateles marginatus</i>	-5,649224	-57,239382	Pará	Itaituba	observation
<i>Ateles marginatus</i>	-5,764504	-57,296657	Pará	Jacareacanga	observation
<i>Ateles marginatus</i>	-6,816851	-56,858321	Pará	Jacareacanga	observation
<i>Ateles marginatus</i>	-8,089851	-54,991485	Pará	Altamira	observation
<i>Ateles marginatus</i>	-8,097535	-54,989894	Pará	Altamira	observation
<i>Ateles marginatus</i>	-8,181511	-55,369755	Pará	Novo Progresso	observation
<i>Ateles marginatus</i>	-8,191731	-55,068541	Pará	Altamira	observation
<i>Ateles marginatus</i>	-8,193925	-55,059866	Pará	Altamira	observation
<i>Ateles marginatus</i>	-8,194418	-55,362012	Pará	Novo Progresso	observation
<i>Ateles marginatus</i>	-9,059008	-56,531378	Pará	Jacareacanga	observation
<i>Ateles marginatus</i>	-9,096743	-56,520596	Pará	Jacareacanga	observation
<i>Ateles marginatus</i>	-9,104173	-56,477179	Pará	Jacareacanga	observation
<i>Ateles marginatus</i>	-11,420268	-55,535448	Mato Grosso	Sinop	observation
<i>Cebus unicolor</i>	-7,494167	-60,482322	Amazonas	Apuí	observation
<i>Cebus unicolor</i>	-7,614548	-60,665216	Amazonas	Apuí	observation
<i>Chiropotes albinasus</i>	-4,371760	-53,661465	Pará	Altamira	vocalization
<i>Chiropotes albinasus</i>	-4,377047	-53,664946	Pará	Altamira	observation
<i>Chiropotes albinasus</i>	-4,740857	-56,619720	Pará	Itaituba	observation
<i>Chiropotes albinasus</i>	-4,740935	-56,638851	Pará	Itaituba	observation
<i>Chiropotes albinasus</i>	-5,769441	-57,291435	Pará	Jacareacanga	observation
<i>Chiropotes albinasus</i>	-5,781748	-57,261809	Pará	Itaituba	observation
<i>Chiropotes albinasus</i>	-6,785360	-59,049433	Amazonas	Apuí	observation
<i>Chiropotes albinasus</i>	-6,798525	-59,055482	Amazonas	Apuí	observation

Species	Latitude	Longitude	State	Municipality	Type of record
<i>Chiropotes albinasus</i>	-7,190322	-59,864595	Amazonas	Apuí	observation
<i>Chiropotes albinasus</i>	-7,484720	-60,477481	Amazonas	Apuí	observation
<i>Chiropotes albinasus</i>	-7,501831	-60,481858	Amazonas	Apuí	observation
<i>Chiropotes albinasus</i>	-7,576732	-60,671287	Amazonas	Apuí	observation
<i>Chiropotes albinasus</i>	-7,612338	-60,664355	Amazonas	Apuí	observation
<i>Chiropotes albinasus</i>	-8,018963	-60,136411	Amazonas	Apuí	observation
<i>Chiropotes albinasus</i>	-8,125647	-54,998307	Pará	Altamira	observation
<i>Chiropotes albinasus</i>	-8,183114	-55,365275	Pará	Novo Progresso	observation
<i>Chiropotes albinasus</i>	-8,231920	-60,029423	Amazonas	Apuí	observation
<i>Chiropotes albinasus</i>	-8,232070	-60,033680	Amazonas	Apuí	observation
<i>Chiropotes albinasus</i>	-9,096868	-56,520560	Pará	Jacareacanga	observation
<i>Chiropotes albinasus</i>	-9,845558	-58,235430	Mato Grosso	Cotriguaçu	observation
<i>Chiropotes albinasus</i>	-9,911144	-61,942478	Rondônia	Vale do Anari	observation
<i>Lagothrix cana cana</i>	-2,956981	-58,014683	Amazonas	Urucurituba	observation
<i>Lagothrix cana cana</i>	-6,531828	-59,089128	Amazonas	Apuí	observation
<i>Lagothrix cana cana</i>	-7,163810	-59,871508	Amazonas	Apuí	observation
<i>Lagothrix cana cana</i>	-7,194129	-59,864045	Amazonas	Apuí	observation
<i>Lagothrix cana cana</i>	-7,529642	-60,475932	Amazonas	Apuí	observation
<i>Lagothrix cana cana</i>	-7,612338	-60,664355	Amazonas	Apuí	observation
<i>Lagothrix cana cana</i>	-7,736875	-60,510270	Amazonas	Apuí	observation
<i>Lagothrix cana cana</i>	-7,753777	-60,366578	Amazonas	Apuí	observation
<i>Lagothrix cana cana</i>	-7,773209	-60,564321	Amazonas	Apuí	observation
<i>Lagothrix cana cana</i>	-7,845560	-62,306463	Amazonas	Humaitá	observation
<i>Lagothrix cana cana</i>	-9,557020	-61,604184	Rondônia	Vale do Anari	observation
<i>Lagothrix cana cana</i>	-10,070073	-61,969437	Rondônia	Ji-Paraná	observation
<i>Lagothrix cana cana</i>	-10,122558	-61,902792	Rondônia	Ji-Paraná	vocalization
<i>Leontocebus weddelli weddelli</i>	-8,769543	-63,475592	Rondônia	Candeias do Jamari	observation
<i>Leontocebus weddelli weddelli</i>	-9,066980	-63,304194	Rondônia	Itapuã do Oeste	observation
<i>Pithecia mittermeieri</i>	-7,262815	-60,061120	Amazonas	Apuí	observation
<i>Pithecia mittermeieri</i>	-7,463472	-62,932391	Amazonas	Humaitá	observation

Species	Latitude	Longitude	State	Municipality	Type of record
<i>Pithecia mittermeieri</i>	-7,530242	-60,475596	Amazonas	Apuí	observation
<i>Pithecia mittermeieri</i>	-7,736256	-60,515709	Amazonas	Apuí	observation
<i>Pithecia mittermeieri</i>	-8,232976	-60,030847	Amazonas	Apuí	observation
<i>Pithecia mittermeieri</i>	-10,050181	-58,383100	Mato Grosso	Cotriguaçu	observation
<i>Plecturocebus baptista</i>	-3,422861	-57,685694	Amazonas	Maués	observation
<i>Plecturocebus bernhardi</i>	-7,456201	-62,939055	Amazonas	Humaitá	observation
<i>Plecturocebus bernhardi</i>	-7,462714	-62,932357	Amazonas	Humaitá	observation
<i>Plecturocebus bernhardi</i>	-7,838514	-62,293781	Amazonas	Humaitá	observation
<i>Plecturocebus bernhardi</i>	-7,859012	-62,258619	Amazonas	Humaitá	observation
<i>Plecturocebus bernhardi</i>	-10,063351	-61,960871	Rondônia	Ji-Paraná	observation
<i>Plecturocebus bernhardi</i>	-10,124698	-61,908830	Rondônia	Ji-Paraná	observation
<i>Plecturocebus bernhardi</i>	-10,144905	-61,907793	Rondônia	Ji-Paraná	observation
<i>Plecturocebus brunneus</i>	-8,769542	-63,475592	Rondônia	Candeias do Jamari	observation
<i>Plecturocebus brunneus</i>	-8,769543	-63,475592	Rondônia	Candeias do Jamari	observation
<i>Plecturocebus brunneus</i>	-9,066980	-63,304194	Rondônia	Itapuã do Oeste	observation
<i>Plecturocebus cinerascens</i>	-6,799215	-59,055320	Amazonas	Apuí	observation
<i>Plecturocebus cinerascens</i>	-7,204571	-60,018139	Amazonas	Apuí	observation
<i>Plecturocebus cinerascens</i>	-7,519522	-60,653148	Amazonas	Apuí	observation
<i>Plecturocebus cinerascens</i>	-7,526585	-60,653049	Amazonas	Apuí	vocalization
<i>Plecturocebus cinerascens</i>	-9,911395	-58,377819	Mato Grosso	Cotriguaçu	observation
<i>Plecturocebus grovesi</i>	-9,667538	-56,496601	Mato Grosso	Paranaíta	observation
<i>Plecturocebus grovesi</i>	-9,791949	-58,195175	Mato Grosso	Nova Bandeirantes	vocalization
<i>Plecturocebus hoffmannsi</i>	-5,741886	-57,361631	Pará	Jacareacanga	observation
<i>Plecturocebus hoffmannsi</i>	-4,942477	-56,770202	Pará	Itaituba	observation
<i>Plecturocebus miltoni</i>	-7,795544	-60,537823	Amazonas	Apuí	observation
<i>Plecturocebus miltoni</i>	-8,172043	-60,453659	Amazonas	Novo Aripuanã	observation
<i>Plecturocebus miltoni</i>	-8,176226	-60,450408	Amazonas	Apuí	observation
<i>Plecturocebus miltoni</i>	-8,178109	-60,455417	Amazonas	Novo Aripuanã	observation
<i>Plecturocebus miltoni</i>	-8,220575	-60,025239	Amazonas	Apuí	observation
<i>Plecturocebus miltoni</i>	-8,226501	-60,029947	Amazonas	Apuí	observation

Species	Latitude	Longitude	State	Municipality	Type of record
<i>Plecturocebus moloch</i>	-2,969967	-52,349933	Pará	Altamira	observation
<i>Plecturocebus moloch</i>	-3,157132	-52,242953	Pará	Altamira	observation
<i>Plecturocebus moloch</i>	-3,159748	-52,248455	Pará	Altamira	observation
<i>Plecturocebus moloch</i>	-4,268417	-55,382044	Pará	Rurópolis	observation
<i>Plecturocebus moloch</i>	-4,268418	-55,382045	Pará	Rurópolis	observation
<i>Plecturocebus moloch</i>	-4,368058	-53,649794	Pará	Altamira	observation
<i>Plecturocebus moloch</i>	-4,370280	-53,658815	Pará	Altamira	observation
<i>Plecturocebus moloch</i>	-4,372368	-53,662517	Pará	Altamira	observation
<i>Plecturocebus moloch</i>	-4,376896	-53,649244	Pará	Altamira	observation
<i>Plecturocebus moloch</i>	-8,098461	-54,994222	Pará	Altamira	observation
<i>Plecturocebus moloch</i>	-9,094306	-56,527142	Pará	Jacareacanga	observation
<i>Plecturocebus moloch</i>	-8,098461	-54,994223	Pará	Altamira	observation
<i>Plecturocebus moloch</i>	-8,125651	-54,998562	Pará	Altamira	observation
<i>Saimiri collinsi</i>	-3,159748	-52,248455	Pará	Altamira	observation
<i>Saimiri collinsi</i>	-3,414968	-51,862088	Pará	Vitória do Xingu	observation
<i>Saimiri collinsi</i>	-4,313622	-55,379458	Pará	Rurópolis	observation
<i>Saimiri collinsi</i>	-4,377047	-53,664946	Pará	Altamira	observation
<i>Saimiri collinsi</i>	-4,400933	-53,548912	Pará	Altamira	observation
<i>Saimiri collinsi</i>	-4,512367	-55,866501	Pará	Itaituba	observation
<i>Saimiri collinsi</i>	-5,767912	-57,290098	Pará	Jacareacanga	observation
<i>Saimiri collinsi</i>	-5,781224	-57,358087	Pará	Jacareacanga	observation
<i>Saimiri collinsi</i>	-8,183433	-55,363710	Pará	Novo Progresso	observation
<i>Saimiri collinsi</i>	-9,095654	-56,522555	Pará	Jacareacanga	observation
<i>Saimiri ustus</i>	-2,952100	-58,068181	Amazonas	Urucurituba	observation
<i>Saimiri ustus</i>	-6,573147	-59,081904	Amazonas	Apuí	observation
<i>Saimiri ustus</i>	-6,687303	-59,080460	Amazonas	Apuí	observation
<i>Saimiri ustus</i>	-7,722717	-60,574936	Amazonas	Apuí	observation
<i>Saimiri ustus</i>	-7,856605	-62,262775	Amazonas	Humaitá	observation
<i>Saimiri ustus</i>	-8,227582	-60,032353	Amazonas	Apuí	observation
<i>Saimiri ustus</i>	-8,839395	-63,937128	Rondônia	Porto Velho	observation

Species	Latitude	Longitude	State	Municipality	Type of record
<i>Saimiri ustus</i>	-9,067489	-63,304714	Rondônia	Itapuã do Oeste	observation
<i>Saimiri ustus</i>	-9,844137	-58,233728	Mato Grosso	Cotriguaçu	observation
<i>Saimiri ustus</i>	-9,848728	-58,269594	Mato Grosso	Cotriguaçu	observation
<i>Saimiri ustus</i>	-9,863258	-58,257559	Mato Grosso	Cotriguaçu	observation
<i>Saimiri ustus</i>	-9,868031	-58,328950	Mato Grosso	Cotriguaçu	observation
<i>Sapajus apella apella</i>	-3,153210	-52,238517	Pará	Altamira	observation
<i>Sapajus apella apella</i>	-3,414968	-51,862088	Pará	Vitória do Xingu	observation
<i>Sapajus apella apella</i>	-3,433550	-51,272531	Pará	Anapu	observation
<i>Sapajus apella apella</i>	-4,158472	-55,420808	Pará	Rurópolis	observation
<i>Sapajus apella apella</i>	-4,311525	-55,379610	Pará	Rurópolis	observation
<i>Sapajus apella apella</i>	-4,313622	-55,379458	Pará	Rurópolis	observation
<i>Sapajus apella apella</i>	-4,400933	-53,548912	Pará	Altamira	observation
<i>Sapajus apella apella</i>	-4,435548	-53,628088	Pará	Altamira	observation
<i>Sapajus apella apella</i>	-4,438924	-53,621913	Pará	Altamira	observation
<i>Sapajus apella apella</i>	-4,439817	-53,623675	Pará	Altamira	observation
<i>Sapajus apella apella</i>	-4,884648	-56,187969	Pará	Trairão	observation
<i>Sapajus apella apella</i>	-4,890649	-56,156454	Pará	Trairão	observation
<i>Sapajus apella apella</i>	-5,781852	-57,268322	Pará	Itaituba	observation
<i>Sapajus apella apella</i>	-5,783523	-57,256974	Pará	Itaituba	observation
<i>Sapajus apella apella</i>	-5,805452	-57,292603	Pará	Jacareacanga	observation
<i>Sapajus apella apella</i>	-6,121724	-57,589114	Pará	Jacareacanga	observation
<i>Sapajus apella apella</i>	-6,812682	-56,855636	Pará	Jacareacanga	observation
<i>Sapajus apella apella</i>	-7,268159	-60,057074	Amazonas	Apuí	observation
<i>Sapajus apella apella</i>	-7,470663	-60,494342	Amazonas	Apuí	observation
<i>Sapajus apella apella</i>	-7,836196	-62,303610	Amazonas	Humaitá	observation
<i>Sapajus apella apella</i>	-8,195322	-55,366323	Pará	Novo Progresso	observation
<i>Sapajus apella apella</i>	-8,211416	-60,020714	Amazonas	Apuí	observation
<i>Sapajus apella apella</i>	-8,215703	-55,014563	Pará	Altamira	observation
<i>Sapajus apella apella</i>	-8,227582	-60,032353	Amazonas	Apuí	observation
<i>Sapajus apella apella</i>	-8,232947	-60,029154	Amazonas	Apuí	observation

Species	Latitude	Longitude	State	Municipality	Type of record
<i>Sapajus apella apella</i>	-9,063070	-56,592167	Pará	Jacareacanga	vocalization
<i>Sapajus apella apella</i>	-9,067489	-63,304714	Rondônia	Itapuã do Oeste	observation
<i>Sapajus apella apella</i>	-9,682842	-56,465968	Mato Grosso	Paranaíta	observation
<i>Sapajus apella apella</i>	-9,727820	-58,175349	Mato Grosso	Nova Bandeirantes	observation
<i>Sapajus apella apella</i>	-9,730757	-58,210872	Mato Grosso	Nova Bandeirantes	observation
<i>Sapajus apella apella</i>	-9,846406	-58,236330	Mato Grosso	Cotriguaçu	observation
<i>Sapajus apella apella</i>	-9,848728	-58,269594	Mato Grosso	Cotriguaçu	observation
<i>Sapajus apella apella</i>	-9,856182	-58,260230	Mato Grosso	Cotriguaçu	observation
<i>Sapajus apella apella</i>	-9,863445	-58,328272	Mato Grosso	Cotriguaçu	observation
<i>Sapajus apella apella</i>	-9,898467	-58,323943	Mato Grosso	Cotriguaçu	observation
<i>Sapajus apella apella</i>	-10,080955	-61,937099	Rondônia	Ji-Paraná	observation
<i>Sapajus apella apella</i>	-11,420268	-55,535448	Mato Grosso	Sinop	observation
<i>Sapajus apella apella</i>	-11,420282	-55,535212	Mato Grosso	Sinop	observation
<i>Sapajus apella apella</i>	-11,881577	-55,868323	Mato Grosso	Sorriso	observation
<i>Sapajus apella apella</i>	-11,900939	-55,704336	Mato Grosso	Sorriso	observation