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TOP PEAKS OF MIZORAM (An evaluation of the Current Records)

- V. Lalnunmawia

Abstract : Kan chenna leilung leh a chhunga awmte chanchin hriata zirchian hi Geography Subject bul intanna a tih theih ang. Greek hunlai aṭanga vawiin thlengin Geography Subject zir dan phung leh a huam chin te inhlak danglam deuh thin mahse, he kan chenna leilung leh a chhunga awmte (physical features) hi chu a in nghahna bulpui ber a ni reng a. Chuvangin, heng kan awmna leilung, tlang leh mual, kawr leh phai leh a chhunga khuaruata awmsate (environment) hriat chian mai baka hriat dik hi, heng kaihhnawih leh an rahchhuah, zirdan kawng zau zawka kan chhui zelna turah pawh a pawimawhin, tuna kan luhkhung turah pawh hian, Mizoram zimte a, kan tlang neih tlemte te, kan tarchhuah dan leh an sang zawng leh sandan indawt kan ziah in anglo zung thin hi kan bih chiang dawn a ni.

Keyword : Peaks of Mizoram, SOI Topographical map, Conventional Sign, District level peaks.

Introduction :

Mizoram hi ram zimte, square kilometer 21087 chauh a ni a, amaherawhchu, 'he ram zimte chhung hi tlangram, tlangdung hniam leh tawi te te leh tlang bawk tak te te hlang awmkhawmna', ti a sawi theih, phai leh hmun zawl chu luipui kam tlemte leh tlang chhip kar tlem a zawng chauh awmna a ni. Chutih rualin zirna leh zir bingna lamah te kan ram hi kan la daidar hneh tawklo hle a, Mizoram tlang sangte pawh hi hun hrang ang leh ziaktute hrang ang zelin kan ziahdan te pawh a in anglo deuh fo mai. Heng hun hrang hranga mi hrang hrang kutchhuak, kan remkhawm dan in ang chiahlo te bihchiang chungin, pawmdan leh ngaihdan thuhmun kan neih tlan theihna kawng zawng chungin vawiina ziak (record) kan hmuh thinte hi an dik reng em (?) tihte, he chhuinaah hian kan bih chiang dawn a ni.

Zirna huamchin (Study Area):

He zirchianna in a huam chin chu tuna Mizoram State chhung chin zawng hi ni in, Square Kilometer 21,087 a zau huamchhung a ni a. Chhim leh hmar zawngin 21°56' N – 24°31' N leh Khawtlang lam aṭanga khawchak lam zawngin 92° 16' E – 93° 26' E huam chhung ah a awm. Tin, a thui leh zau lai berah chhim leh hmar zawngin 285 kms niin chhak leh thlang zawngin 115 kms a zau a ni.

Zirchhuautum (Objectives) :

- 1) Mizoram a tlang hrang hrang te, an san zawng diktak leh indawt (rank) anga rualkhai leh inangtlang taka kan hriat leh hman theih nan.

- 2) Mizoram chhung hmun hrang hranga tlang sang deuh te, hmaih leh telhloh bik nei lova, rualkhai leh mumal taka tel tur chin, an awmdan leh awmna a zira kan lak khawm theih nan.

Thu Iakna hnarte leh kalpui dan(Data Base & Methodology) :

Kan innghahna bulpuiber ah chuan Survey of India Topographical Map, Surveyed 1969-70, Sheet No. 83 D/8, 83 D/11, 83 D/12, 83 D/15, 83 D/16, 83 H/4, 83 H/8, 84 A/5, 84 A/6, 84 A/7, 84 A/8, 84 A/9, 84 A/10, 84 A/11, 84 A/12, 84 A/13, 84 A/14, 84 A/15, 84 A/16, 84 E/1, 84 E/2, 84 E/3, 84 E/4, 84 E/5, 84 E/6, 84 E/7, 84 E/8, 84 B/5, 84 B/9, 84 B/10, 84 B/11, 84 B/12, 84 B/13, 84 B/14, 84 B/15, 84 B/16, 84 F/1, 84 F/2, 84 F/3, 84 F/4, te (Sawrkar kutchhuak, Official a nih angin) hman an ni a. Hengte hmang hian Statistical Handbook of Mizoram bu hrang hrangte, ziaka hmuhtheih (Internet site leh lehkhabu) hrang hrang te, Google Earth Map, Google Map (Terrain) te bih chian an nih bakah tlang sang deuh deuhte awmna hnaia khaw mi leh sate hmun hrang hrang ami biakrawn an ni.

Survey of India, Conventional Signs:

Helai thu hi point hrang deuha dah tel a nihna chhan chu thil ngaihhai palh theih, helam hria leh zuk zirve lemlo te tana ngaih sual theih thil a awm vang a ni. Survey of India Topographical Map ah hian hetiang hian hmun hrang hrang sanzawng dah leh chhinchhiah an nih dan a ni.

Contour Lines : Rawnguk (brown) a rin, meter 20 (map hman leh scale a zirin a dang thei) a in sanhleih zela hmun sanzawng inang rinzawma chinchhiahna.

Bench Mark (B.M) : Hmun bik, Lei (Bridge), Relkawng, In, Lungphun, luipui dung, Thil awmhlun (permanent objects), etc., te tuifinriat zawl aṭāṅga an sanzawng tarlan (mark) na niin, letter (hawrawp) •BM tih ziak zawahah chu hmun sanzawng number in a zui ḫin.

Triangulation Station/Trogonometrical Stations (?) : Hei hi hre chiang lo tan chuan Peak (Tlangchhip chhinchhiahna) symbol anga ngaih theih a ni awm e. A awmzia takah chuan Surveyer te inbunna (station) niin tlang chhip kherlo ah pawh hmun dang hmuh chian leh hawi zau theihna lai a remchan anga hman a ni fo. Heta ṭāṅg hian angle (triangulation) la in hmun hrang hrang san zawng record emaw chhinchhiah (mark) niin Station dang aṭāṅga lak chhinchhiah (reading) te nen lakhawm (Compile & Combine) in Final Map buatsaih ḫin a ni. Heng Triangulation Station te sanzawng erawh hi chu a symbol zuiin a number (meter/feet etc) tarlan zel a ni tlangpui.

Spot Heights (•) : Leichung khawilai pawh Sea Level aṭāṅga a sanzawng chhinchhiahna symbol a ni. Symbol chu chu hmun sanzawng number chuan a zui nghal ang.

Relative Height (•r): Hmun awih deuh (luikam ang te) a mawng (bottom) leh lu (top) inkar san zawng/insanhleihna meter a tarlan thin na a ni a, dot (•) leh 'r' inkarah an in san hleihna meter zat tarlan ḫin a ni.

Mizorama Tlang Sang te (Tuna Record) :

Record han tih hian Mizorama kan rin ber pakhat chu Directorate of Economics& Statistics, Govt. of Mizoram ina kumtina a tih chhuah '*Statistical Handbook of Mizoram*' tih hi niin state chhungah chuan rintlak, sawrkar pawmdan, zirna lamah pawh kan rawn ber leh official anga ngaih a ni. Mizoram hmun hrang hrang, tlang emaw, district khawpuite sanzawng emaw hetah hian dah ḫin a ni. Amaherawhchu, kumtina dah tel ngei erawh niin a lang lo.

Sawitak angin Statistical Handbook of Mizoram – 2018, Directorate of Economics & Statistics, Mizoram, Page189, Table-32.9 in a tarlan ang (mizoram.nic.in nen a inang) chuan hetiang hi Mizoram a tlangsang ber ber 10 te an ni a, Heng data-te lakna hnār (source) hi Directorate of Science and Technology ni a tarlan a ni bawk. (Table-I)

Heng bakah hian Directorate of Economics & Statistics, Mizoram in a tihchhuah ḫin '*Mizoram at a Glance*'1997 leh mizoram.nic.in in a tarlan ang chuan tuna kan tarlan tak 10 te bakah, hetiang hian tarlan chhunzawm a ni. Hetiangin (Pages 4 & 5, Mountains of Mizoram & Hills in Mizoram, mizoram.nic.in) (Table-II)

Bihchianna :

Heng Mizorama tlang sangte hi lekhhabu thenkhat a ziahdan te, Internet site leh Google Map te, ziaka hmuhtheih hmun hrang hrangah te, an sandan indawt (ranking) dah dan te, an sanzawng ziak dan te inanglo, Statistical Handbook a ziak dan nen pawh in mil chuanglo a awm nual in a lang. Heng Statistical Hand Book leh mizoram.nic.in a tarlan tawp lamho te hi chu Ranking indawt ni lovin ramchhung hmun pawimawh

Table - I :

Rank	Tlang Hming	Sanzawng (meter in)	Rank	Tlang Hming	San Zawng (meter in)
1	Phawngpui (Blue Mountain)	2157	6	Vapartlang	1897
2	Lengte*	2141	7	Chalfilhtlang	1866
3	Surtlang	1967	8	Hrangturzotlang	1854
4	Lurhtlang	1935	9	Zopuitlang	1850
5	Tantlang	1929	10	Tawizo	1837

* Lengte – tiin tunhnai Statistical Handbook ah a in ziak hlawn a, Lengteng tih tur ni awm a ni.

dangte tarlan zuina angin ngai ila a dik thei ang em? Entirnan, Sakawrhmuittuui, Buiahmun tlang leh Laipuitlang te chu tlang dung hlawmkhat, in hnaihte leh an kara kawn (pass) hniamtak awm lemloa awm tlar an ni a. Amaherawhchu, chutianga ngai lovin thenkhat te chuan sandan indawt (ranking) angah an lo ngai si niin a lang. Entirnan, Lalhmachhuana Zofa lehkhabu ziah, '*Mizoram Tlang Hmingthangte*' tiyah chuan Tlang hrang hrang chanchinah hetiang hian kan hmu, '....Aizawl tlang sanglai ber chu Laipuitlang (1188m) a ni a, Mizoram tlang sang zingah hian sawmhnihna vel a ni a hriat a ni (Vol-I, p-10). Buiahmun Tlang - He tlang hi Mizoram tlangsang zingah tunah teh chhuah tawhah chuan 19 na a ni (Vol-I, p.83). Thorang Tlang - Mizoram Tlangsang zingah hian san lamah 18 na a ni (Vol-II, p.191).' Heng kan tarlan takte leh a dang tam tak, mizo mipuite leh zirlai tam ber ten mahni tawng ngeia an hmuh leh chhiar phak te hi dik ni a ngai leh pawm mai an tam thei ang. Tin, Mizoram General Knowlede 2019, R. Lalhmangaihsanga ziahah (p.22) chuan Top 10 ah Statistical Handbook a langlo Ngurtlang hi a tarlang tel thung. Hengte avang hian chiang zawka zira tarlan hi a pawimawh hle. Tin, heng bakah hian tlang thenkhat, lang phak ve tur ni awm taka lang, a hranga langlo te, tlang thenkhat, an dinhmun aia sanga lo lang a ngaih theih ta thung te an awm bawk niin a lang a. Chutiang hrang hrang chu lo bih chiang ila:

(a) Phawngpui tlangdung leh Sialkal tlangdung : Mizoram chhimchak, Myanmar ramri hrul lam, Hnahthial leh Siaha District huamchhungah chhim leh hmar hawi zawngin Phawngpui tlangdung thuitakin a inkhawh phei ruah a, a sanglai ber Phawngpui (2157 m), a tlangdung hmar lama mi chu phat ruallohin Mizorama tlang sangber a ni a, a san zawng pawh hi Survey of India Toposheet, Statistical Handbook leh Mizorama lehkhabu a ziaka hmuh theih hrang hrang te a dah dan a in ang tlang hle. Amaherawhchu, ziaktu thenkhat, a bik takin hnamdang kutchhuak ah te hian an record hmuh remchan ang angin an ziak mai nge, ziahdan dang deuh hmuh tur a awm nual mai. Entirnan, 2154m (Taher & Ahmed, 2014), 2210m (Bhattacharyya, 2005), 2210m (Wikipedia and aizawl.nic.in-mz/tourism).

Sawitak angin he tlangdung hi tlangdung thui tak niin chhim lamah pawh rampawn (Myanmar) Arakan tlangdung nen in zawm phein Mizoram chin ringawt pawt boruak a 50 km vel a huam a tih theih ang. Phawngpui tlang dung thlur hrang hrangah te hian tlang chip sang tak tak hmuh tur a awm nual mai. Entirnan, Phawngpui tlang chhip chhim lama a in khawhphei zelah kawn leh tlangdung hniam deuh te a awm nual hnu ah (e.g. Siachangkawn 1100m - 1120m) he tlang hi invawrh sang chho lehin Lungzarhtum Tlang (1862) leh Chhochhopaw Tlang (1864m) kan hmu a, Mizoram china a chhimtawp lamah

Table-II

Sl.No.	Tlang Hming	Tlang san zawng (meter)	
		'Mizoram at a Glance' 1997	mizoram.nic.in
11	Mawmrang	1812	1812
12	Puruntlang	1756	1756
13	Hmuifangtlang	1619	1619
14	Saireptlang	1555	1555
15	Sakawrhmuittuaitlang	1535	1535
16	Reieklang	1485	1485
17	Thorangtlang	1387.2	1387.2
18	Buia Hmun tlang		1383
19	Laipuitlang		1188
20	South Hlimen		1179
21	Head Post Office		1067.7
22	Serkawn		1222
23	Circuit House (Lunglei)		1105.3

chuan in hnaivai deuh takah heng-Sanghe Tlang (2022m) Siata khaw bul lawk, tlang lamah), Mawma tlang (1940m), Chheihlu khaw bulah, Kahri Tlang (1822) Mawhre khaw bulah te hmuh tur an awm bawk. Amaherawhchu, Phawngpui tlangdung zwm zela awm an nih vang nge a sanglai ber Phawngpui tlang bakah heng tlang hming te hi Mizoram tlangsang te ah Official-in tarlan an ni ve ngai lemlo a ni. Heng bakah pawh hian Phawngpui tlangdung ah hian tlang chhip hming hrang pu si sang tak tak an la awm nual bawk.

Lehlamah Sialkal tlangdung hi lo bihchiang ve leh ta ila. He tlang dung hi Mizoram hmar chhak lamah chhim leh hmar zawnga in khawh pheiin Champhai District leh Saitual District chhungah a awm a. Hmar lamah Manipur leh Mizoram inrina Tuivai luiah a in khawh lut thla a ni. He tlangdunga a sanglai bera kan sawi ber Lengteng tlang chuan a tlangdung hming pu lovin hming dang a rawn pu a, he tlangdung a mi tho Sur Tlang chu a hranin Mizoram tlang sangte ah tarlan an ni. Nauzuarzo tlang, Lengteng tlang bul maia awm pawh hi lehkhabu thenkhatah chuan a hrang anga tarlan a ni nghe nghe. Heng tlang hlawmhnihte hi han khaikhin dun ta ila.

- (i) Phawngpui tlangdung sei zawng (Mizoram chinah boruaka tehin) – 42 km.
- (ii) Sialkal tlangdung seizawng (Mizoram chhung chinah boruaka tehin) -35 km
- (iii) Lengteng tlangchhip atanga Sur tlangchhip hlat zawng (boruakah) – 13.4 km
- (iv) Phawngpui tlangchhip atanga Sanghe tlangchhip hlat zawng (boruakah) – 34.13km
- (v) Lengteng chhip leh Sur tlangchhip inkara kawn (pass/saddle hniamber)- 1460m -1480m inkar.
- (vi) Phawngpui chhip leh Sanghe chhip inkara kawn (pass/saddle hniamber)- 1100m-1120m inkar.

A Chunga tlangdung pahnithe kan khaikhin atang hian heti hian ngaihdan a siam theih awm e. Phawngpui tlangdungah a sang lai ber Phawngpui tlang chauh Mizoram Tlangsangte a kan tarlan chuan, Sialkal tlangdungah pawh

a sanglai ber Lengteng chauh tarlan ni se, tlangdung hlawmkhat ve ve ang an ni a, Phawngpui tlang phei chu thlur hrang hrangin an la in zarpharh zawk nghe nghe. Anih loh chuan Sialkal tlangdungah Surtlang kan tarlang tel anih chuan, Phawngpui tlangdungah pawh Chhimlam thlur hrang hrang a tlang sangho zinga a sang lai ber, Sanghe tlang hi State levelah tarlan tel ni se. District Level ang phei chuan heng tlang maltin te hi inzawm chhawrdawh an nih loha a hrana an inkara kawn (pass/saddle) leh luiruam mumal tak in a thenhran chuan tlang hrang anga dah theih a ni awm e.

(b) Lengteng leh Nauzuarzo : Sialkal Tlangdunga sanglai ber Lengteng tlangchhip leh a bul maia tlangchhip dang Nauzuarzo te hi hriat leh sawidan a in anglo fo mai. Survey of India Topographical Map (No. 84 E/5, 2A, Surveyed 1969-70) ah chuan Lengteng Tlang hi Sialkal Tlangdung chhimlam sanglai phei hming angin a dah a, chulai hmuna a chhip sanglai ber chu Nauzuarzo Tlang 2141m tiin a dah a. Toposheet hi ngun taka enin, helai hmun aia sang zawk hi a a tlangdung tluanin a lang lo. A sangber lai bul maia chhawrdawh hnaite a pawng sang ve leh deuh te chu hmarlamah 2033m leh chhim lamah 2050m an awm leh a, a bak chu Hmar lamah Sur tlang leh chhimlam (6.34km) ah Darthalalang Tlang (2002m) a sang te bak he tlangdungah hian meter 2000 tling phak awmin a lang lo. Chuvangin, helai sangber lai hi Lengteng Tlang kan tih ber hi niin a lang. Nauzuarzo chu Lengteng tlang chhip zwm hmarlam hnaite a rawn invawrh pawng sang leh meter 1971 a sang (SOI Toposheet No. 84 E/5, 2A) hi mi tam ber te sawidan a ni. (Tin, Nauzuarzo hi lehkhabu thenkhatah tlang hranga dah a ni thin a, a hranpa a ziak lang loin tlangdung inzawm indawt mai (an chhip sanglai inkar 2.4km), a kara kawn hniam takin a daidan ni silo chu, a sanglai ber hming lak mai hi a tawkin a lang). Tin, Google lamin a tarlan danah chuan Lengteng leh Nauzuarzo hi tlangchhip thuhmun angin a dah nghe nghe.

(c) Surtlang sanzawng : Surtlang hi Sialkal tlangdung a a hmar lam, Hrianghmun khaw bul maia awm a ni a,

a tlang sanzawng hi Statistical Handbook of Mizoram (2018, p. 189) ah chuan 1967m ti a dahin Mizoram tlangsang 3 na ah ziah a ni. Survey of India Topographical Map leh Google Map (Terrain) te ngun taka en chuan 1967m hi Sur tlangchhip sanglai ber sanzawng ni theiin a lang lo. SOI Toposheet (No. 84 E/5, 1A) ah chuan Sur tlang chhip ah hian an sanzawng ziah lanna, Spot Height symbol (•) hmun hnih ah dah an ni a. Pakhat chu a tlang chhip sanglaiber atanga tlaklam a pawng sanglaiah niin •1967 ti a dah a ni a, a dang leh chu a chhip sanglai atanga chhuahlam kawn deuh laiah •1981 ti a dah a ni thung a, a tlang chhip sanglai ber sanzawng erawh dah a ni lo thung. Amaherawhchu, Toposheet a contour line atanga en hi chuan, he tlang chhipa contour line sangber chu meter 2020 line a nih avangin, he tlang sanzawng hi meter 2020 aia sang hlek 2021 vel emaw niin a lang. Rintluanga Pachuau - Mizoram, A Study in Comprehensive Geography (p. 30) ah chuan 2018m ti a dah a ni a, hei hi a dik teuh viau thei bawk.

(d) Zopui tlang sanzawng : Zopui Tlang hi Champhai chhimlam Sazep khaw chung mai a awm a ni a. A tlang chhip sanzawng hi Spot Height a lak niin •1992 (meter) ti a tarlan a ni (Survey of India, Toposheet 84 E/8, 1A). Tin, he tlang chhip atanga Triangulation Station hnai ber chu, a tlangchhip hmarlam, a chhip phir hniam zawk Dil Zopui, 1962 m a sang a ni (Survey of India, Toposheet 84 E/7, 3A). He tih lai hian Mizoram a Statistical Handbook, kum hrang hrang chhuak leh lekhhabu hrang hrang te han en hian Zopui Tlang sanzawng hi 1850m a dah deuh vek ni in Mizoram tlangsang 9 na ah dah thin a ni tlangpui. Zopuitlang dung chhimlam a inkhawh phei hla lo tak, Vangchhe Tlang ti a hriatah hian hemi sanzawng 1850 m tih chiang taka lang hi tun hma atanga lo lachhawng in kan in ring chho zel em ni ang tiin a ngaih theih awm e. Google Map (Terrain) atanga chiangzawka han en pawhin 1850 m hi chu dikan a lang lo. A san zawng dik tak anga kan dah dik chuan Mizoram tlang sandan indawt pawh a khawih danglam dawrh thei awm e.

(e) Tawi tlang sanzawng : Tawi tlang sanzawng hi Mizoram Statistical Handbook hrang hrang te enin, Tawizo 1837 m tiin a indah tlangpui. Heihi Tawizo tlangchhip Tawizo khawbul a mi zawng lak a ni. Survey of India Toposheet No. 8A/14, 3C ah chuan Tawizo hi, Tawi Tlang □1837 tiin chiang takin a lang a, mahse he tlang chhip hi Tawi tlang a a sang lai ber niloin a lang. Tawi tlang chhip sanglai ber chu he tlang chhimlamah hian la in vawr sang leh zualin Tawi Tlang □1889 tiin chiang taka hmuh theihin a awm a ni (SOI Toposheet No. 8A/14, 3C Chhimchhak kil). Tawi tlang sanzawng hi lehkhabu thenkhat ah te chuan a sanglai ber anga dah dik a ni thung (Pachuau, 2009).

(f) Hrangturzo nge sang Lungreng tlang : Heng tlang pahnih te hi hmun inhnaik tak, Serchhip District a East Lungdar R.D. Block huamchhunga awm ve ve an ni a. Hrangturzo hi N.Vanlaiphai khaw bul maia awm niin Lungreng Tlang hi Lungkawlh khaw kiang maia awm a ni thung. Heng tlang pahnite chhip inhlat zawng hi boruaka tehin 5.75 km (Google Map) chauh a ni. Survey of India Toposheet No. 84 E/4 ah an awm a, Purun Tlang (1758m) chu an thlang lawkah awmin an pathum hian lungthu ang deuhin an ding thiang hlawm a ni.

Mizoram tlangsangte hming ziah tlar ah Hrangturzo hi 8 na ah dah thin niin 1854m (Statistical Handbook 2018) anga tarlan a ni a, SOI Toposheet lamah pawh a sanzawng hi □1854 ti a dah a ni bawk. Amaherawhchu, hemi tlang chhimlam hnaite a Lungrengtlang, a sanzawng •1863 meter anga tarlan (Survey of India Toposheet No. 84 E/4, 3A) hi, kan tarlang ngai miyah lo thung hi engvang nge ni ang le? A teh hunlaia Surveyer ten Hrangturzo tlang hi Triangulation Station a an hman avang hian he □ symbol hi hmu langsar in a bul hnai mai a mi, Spot Height symbol (•) nena a sanzawng dah hi kan hmuh hmaih a ni thei. Tlangdung inzawm, in hlat lutuklo a ni a, ziahlan kawp a remlo kan ti a nih pawhin a sang zawk hi lak tur ni awm tak a ni.

(g) Tlangsang tarlan ngai lohte : Mizoram hian tlang chhip sang ve tak

tak, an hming erawh kan hriat lar vak lem loh leh tarlan ni ve fo lo te tam tak an awm a. Heng zinga thenkhat te hi chu tarlan rem lemlo, tlangdung emaw tlang hlawm lian tak a awm, a tlang hming koh sanglai ber hming chauh tarlan thinke an ni (Table-III leh District Level en la).

Amaherawhchu, tlang thenkhat, an bul hnaia tlang sangzawk dang awm ni lemlo, an mahni awmna hmun leh tlangdung (range) a sanglai ber ni ve si emaw, an aia sang hming putu chu hla deuh leh an inkarak pawh kawn (pass/saddle) emaw luiruam hniat takin a dai dan site, an hming Mizoram tlangsangte tarlanna a lang ve ngai lemlo, an aia hniat zawka langte tarlan ni fo si te an awmin a lang. Heng zinga thenkhat te hi chu a chang chuan lehkhabu thenkhatah leh Zirlaibu ahte pawh chuan lo ziahlan te pawh a ni ve tawh thin. Entirnan, Mizoram Chanchin, (Mizoram Geography) – C. Saizawna leh Lalchungnunga Ziah (1974) ah chuan Mizoram tlang sangte heti hian a in ziak, ‘.....Tlang sangdeuh awmchhun te chu hetiang hi a ni.... tiin heng te hi tarlan an ni...Phawngpui, Lengteng, Sur, Lurh, Chalfilh, Ngurtlang, Tawi Tlang, Hmuifang Tlang, Lungreng Tlang, Purun Tlang, Hrangturzo Tlang, Mawmrang Tlang, Lungzarhtum tlang leh Latawh tlang te...’ tiin. Chutiang awm ang te chu lo en chiang ila, amaherawhchu tlang hrang anga chhiar theih an nih dan te, an bulhnai a tlang dangte nen an inkar hlat lam leh kawn leh ruam hniatlam zawng zawng erawh he paper tawite ah hian tarlan vek sen a nih loh avangin an awmna leh san zawng te tarlang mai ila:

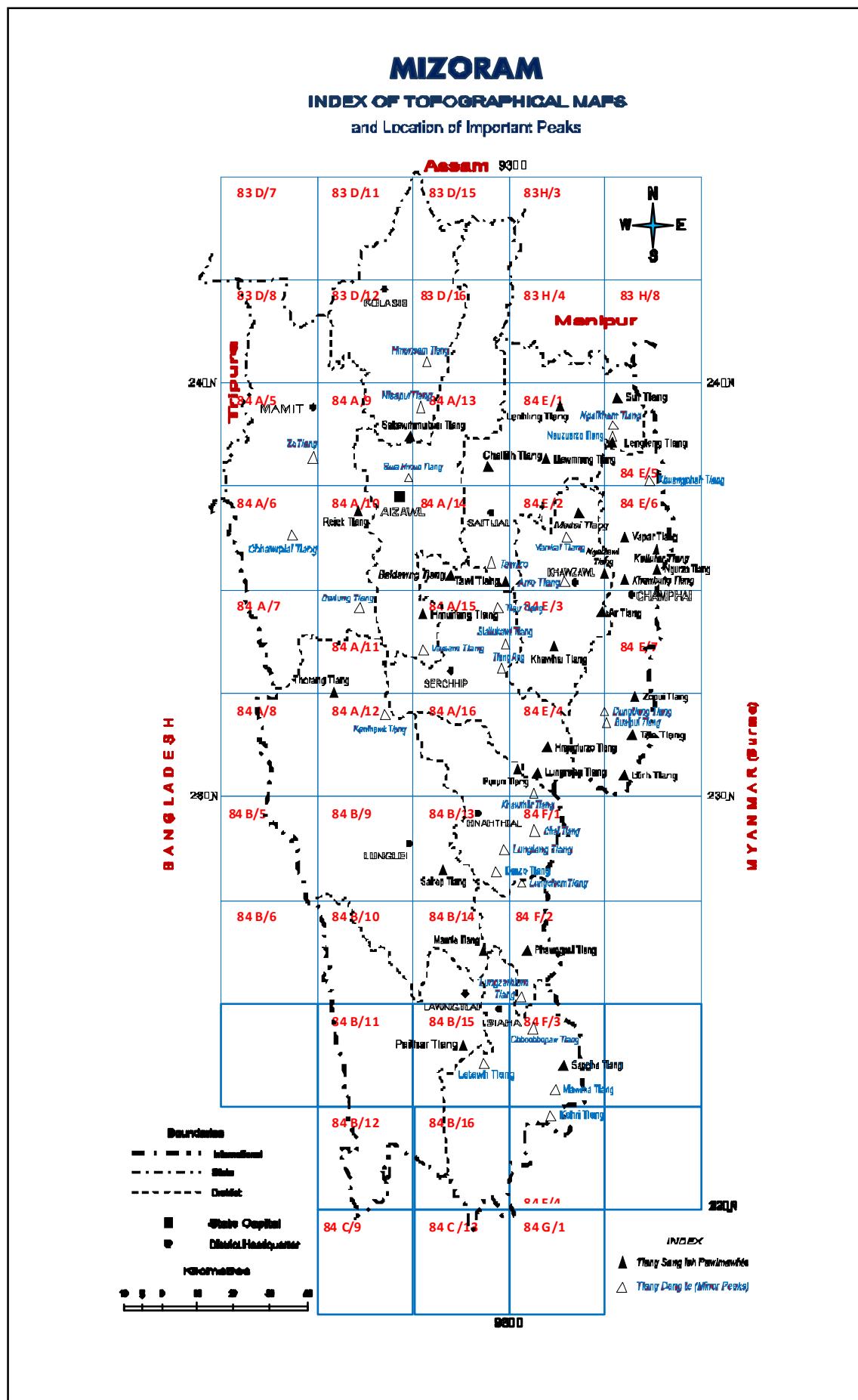
- i) **Artlang** : Ar tlang hi Khawzawl chhimlam, Chawngtai khaw bula awm a ni. A san zawng hi meter 1783 (SOI Toposheet No.84 E/3, 1C) anga tarlan a ni.
- ii) **Lenhlingzotlang** : Phuaibuang khaw hmarlam a awm a ni a, meter 1717 (SOI Toposheet No. 84 E/1, 1B) a sang a ni. Mizoram chhung, Tuivai luiin a luan hual chhunga sangber a ni.
- iii) **Ngurzotlang** : Mizoram khawchhak lam, Champhai khawpui hmarlam Ngur khaw bula awm a ni a. A san zawng hi meter 1895 (SOI Toposheet No. 84 E/6, 3C) lai a ni.

- iv) **Khawbung Tlang** : Tlang sang tak nilo mahse mahni a mal din anga ngaih ve theih, Champhai hmarlama tlang hi Tuipui in a luan kualchhunga awm a ni a, meter 1703 (SOI Toposheet No. 84 E/6, 3A) lai sang a ni.
- v) **Khawhai tlang** : Tuipui leh Tuichang inkar Tlangdung, Khawhai khaw hmarlama tlang, Khawhai Tlang hi meter 1592 (SOI Toposheet No. 84 E/3, 2B) a sang a ni.
- vi) **Ngaizawl tlang** : Ngaizawl Tlang hi Khawzawl chhaklam, Tuipui nen a inkar a awm a ni a, meter 1870 (SOI Toposheet No. 84 E/6 3C) a sang a ni.
- vii) **Kellutar tlang** : He tlang hi Champhai hmarlam, Myanmar ramri tlangdung hrang (Diltlang bul) a awm a ni a, meter 1796 (SOI Toposheet No. 84 E/6, 2B) a sang a ni.
- ix) **Lungreng tlang** : Bihchianna (point f) ah Hrangturzo tlang nen khaikhin a ni.
- x) **Sanghe tlang** : Bihchianna (point a) ah Mawma leh Kahri te nen tarlan an ni.

District Level :

Mizoram pum huapa tlangsangte zinga langsar lemlo, amaherawhchu a awmna district ah erawh sang pawl leh langsar takte a awm thei. Tin, tlang thenkhat, State Level anga a hranga ziahlan hlawh lemlo, amaherawhchu, district level-ah chuan an zawmpui tlang hlawm lian hming koh leh sang zawk te district dang area a an awm avangin district level ah chuan tarlan ve theih si te an awm thei bawk. Heng bakah hian Mizoramah district thar pathum lai tun hnai maiah a lo piang thar leh bawk nen, district hrang hrang angin lo bihchiang tel ila:

- a) **Aizawl District** : Hmuifang (1619), Vaisam, Sialsuk - Sailam (1554), Kepran Tlang (1525) te bakah, Buiahmun Tlang, Durtlang (1383) leh, Melruk Tlang, Durtlang North (1377) te hi Aizawl District a tlang han lam tham deuhte an ni.
- b) **Lunglei District** : Lunglei District huam chhungah hian tlangsang a tamlo hle. A langsar deuh te chu :- Sairep Tlang (1556), Mamte Tlang (1551), Thorang Tlang (1383) te niin



- Kawlhawk tlang (1124m) pawh hi Tlawng leh Tut lui inkara tlang langsar tak a ni bawk.
- c) Siaha District :** Phawngpui tlangdung chhimlam tlangchhip sang tak tak hmuh tur a awm hlawn. A langsar zualte chu : Sanghe Tlang, Siata khaw bul (2022), Mawma Tlang, Chheihlu khaw bul (1940), Kahri Tlang, Mawhre khaw bul (1822), Chhochhopaw, Niawhtlang bul (1864), Phusa Tlang (1820) te niin District khaw thlang lama Latawh Tlang (1346) hi Kawilawhlui leh Chhimtuipui inkar a tlang sang a ni bawk.
- d) Lawnglai District :** Khawchhak lamah Mizoram tlang sangber Phawngpui Tlang (2167) bak chu he tlang mual zawm chhim lamah Lungzarhtum (1862) a awm a, Phawngpui tlang siper Sangau tlang (1384) leh Vaiphei Tlang - Tialdawngi lung bul (1504) awmin, tlang hrang anga han chhiar theih a awm meuh lo. District khaw thlang lamah tlang langsar ber c h u Paithar Tlang (1466) a ni.
- e) Champhai District :** Champhai district ah hian Mizoram pum ang pawha tlang langsar a awm nual, chungte chu : Lengteng (2141), Zopui (1992), Lurh (1935), Tan (1929), Vapar (1897), Ngurzotlang (1895) te bakah tlangchhip hming hrang nei dang - Nauzuarzo (1971), Bualpui Tlang (1791), Kellutar Tlang (1796), Khawbung Tlang (1703), Dungtlang (1708), Khuangphah Tlang (1618) te pawh hmuh tur an la awm.
- f) Mamit District :** Mamit District chhungah hian tlangsang sawi tur a tlem hle. Tlema han langsar leh langtham deuh te chu : Reiek Tlang (1485) leh a tlang zawm bul hnaite a awm Sentet Tlang - Lungdar bul (1365) leh Ngente Lunglen Tlang (1355) te, Zotlang, Mamit chhimlam (1253) leh Darlung Tlang (1148) te hi langtham deuhte an ni a, Chawrpial Tlang (1095) leh Ngharte Tlang (1077) te hi khawthlang lam Tripura leh Bangladesh ramri hnai tlangdung, Teirei leh Mar Lui hnar leh a thlang lama a sangber an ni bawk..
- g) Serchhip District :** Serchhip District huamchhunga Tlang sang deuhte chu : Lungreng Tlang (1863), Hrangturzo (1854), Tawi tlang siper chhimlamah Siallukawt Tlang, Lungpho bul (1697), Tlang Ang, Thinglian khaw bul (1629), Tieu Tlang, Hmuntha khaw bul (1614), te bakah Hnum Tlang, N. Vanalphai bul (1508) leh Baktawng Tlang (1433) te an ni.
- h) Kolasib District :** Kolasib District huamchhungah hian tlang sang sawi tham a awm meuh lo. A pawimawh deuh te chu - Sakawrhmuittuai Tlang (1535), Nisapui Tlang (1285) leh Hmunsam Tlang, Hmar Chaltlang bul (1161) te an ni.
- i) Khawzawl District :** Khawzawl District chhunga Tlangsang lang tham deuhte chu - Ngaizawl Tlang (1870), Ar Tlang (1783), Meitei Tlang, Aiduzawl bul (1622), Vankal Tlang (1610), Arro Tlang (1604), Khawhai Tlang (1592) leh Zaingen Tlang (1590) te hi a langsar zualte an ni.
- j) Saitual District :** Saitual District huamchhungah hian Mizoram tlang sang leh langsar tham pawh a tam hle. Tlang sang leh langsar deuhte chu : Sur Tlang (2021), Chalfilh Tlang (1905), Tawi Tlang (1889), Mawmrang Tlang (1812), Lenhling Tlang, Phuaibuang bul(1717) te an ni.
- k) Hnahthial District :** Hnahthial district huamchhungah hian Purun Tlang (1758), bakah Phawngpui Tlang dung hlawn kal zel hmarlam Lungchem Tlang, S. Vanlaiphai bul (1693), Lungleng Tlang (1686) leh Darzo Tlang (1628) te, Lungreng tlang dung chhim lama Khawtlir Tlang (1734) leh a bul maia Pukpui Tlang (1724) te, Thingsai khaw bula Chal Tlang (1580) te hi a langsar deuhte an ni.

Tlangkawmna :

A chunga bihchianna hrang hrang te thlir chungin Mizoram chhunga tlangte, tlangdung kaldan, kawn (pass/saddle) in a tan dan, lui leh kawrpuiin a daidan dante leh an inkar hlatdan te ngun taka chikin, hlawn hrang hrang (major peaks) in a hnuiaia Table-III ang hian a tlangpuiin a then theih awm e. Amaherawhchu, ngaihdan leh duhdan hrang erawh chu a then hrangtu a zirin a awm thei tho ang. A then dan ah hian chutianga tih

Table:III

IMPORTANT PEAKS OF MIZORAM

Sl. No.	Tlang Hming	Height (M)	Toposheet Index	A tlang hlawm/tlangdung za wmpui a awm chhip sang dang, tlang hrang anga tarlan lohte.
1	Phawngpui Tlang	2157	84 F/2	Lungzarhtum(1862*), Chhochhopaw(1864), Lungchem Tlang(1693), Lungleng Tlang(1686), Darzo Tlang(1628).
2	Lengteng Tlang	2141	84 E/5	Darthlalang Tlang(2002), Ngaikham Tlang(1895), Nauzuarzo (1971) Mutelen Tlang(1712).
3	Sanghe Tlang	2022	84 F/3	Mawma Tlang(1940), Kahri Tlang(1822), Phusa Tlang(1820*)
4	Sur Tlang	2021*	84 E/5	Hrianghmun Tlang(1845).
5	Zopui Tlang	1992	84 E/8	Dilzopui(1962), Vangchhe Tlang (1950), Khuai Tlang(1686).
6	Lurh Tlang	1935	84 E/8	Vasuih Tlang(1650).
7	Tan Tlang	1929	84 E/8	Bualpui Tlang(1791), Dungtlang(1708). Khua ilung Tlang(1729).
8	Chalih Tlang	1905	84 A/13	Kepran Tlang (1525).
9	Vapar Tlang	1897	84 E/6	Zirtanzo Tlang(1894), Lungzep Tlang(1740).
10	Ngurzotlang	1895	84 E/6	Lungchuang tlang (1741), Keitlang (1565)
11	Tawi Tlang	1889	84 A/14	Tawizo(1837), Tlang pui(1775), Siallukawt(1697), Tlang Ang(1629), Tleu Tlang(1616), Tuilut Tlang(1600).
12	Ngazawl Tlang	1870	84 E/6	Farzawl Tlang(1710), Tualpui Tlang(1521).
13	Lungreng Tlang	1863	84 E/4	Khawthlir Tlang(1734), Pukpui Tlang(1724), Lungkawlh Tlang(1631), Chal Tlang(1580).
14	Hrangturzo Tlang	1854	84 E/4	Kelkhum(1732), Hnum Tlang(1508).
15	Mawmrang Tlang	1812	84 E/1	Melkhat Tlang(1587), Bualpui Tlang(1543).
16	Kellutar Tlang	1796	84 E/6	Hnahlan Tlang(1609), Khuangphah Tlang(1618)
17	Ar Tlang	1783	84 E/3	Khawpuitan /Vahlahlunglen Tlang(1710), Arro Tlang(1604), Zaingen Tlang(1590)
18	Purun Tlang	1758	84 E/4	Aithur Tlang(1511).
19	Lenhlingtlang	1717	84 E/1	Bual Tlang(1590), Hriang Mual(1596).
20	Khawbung Tlang	1703	84 E/6	Chhungte(1656), Zotlang(1615).
21	Meitei Tlang	1622	84 E/2	Vankal Tlang(1610) Rabung Tlang(1555).
22	Hmuifang Tlang	1619	84 A/15	Vaisam Tlang(1554), Sialsuk Tlang(1475).
23	Khawhai Tlang	1592	84 E/3	Chhuanvawra Tlang(1501).
24	Sairep Tlang	1556	84 B/13	Theiriat(1395), Serkawn(1222).
25	Mamte Tlang	1551	84 B/14	Thlengang(1210).
26	Sakawrhmuittuai Tlang	1535	84 A/09	Buiahmun Tlang(1383), Melruk Tlang (1377), Nisapui(1285), Hmunsam(1161).
27	Reiek Tlang	1485	84 A/10	Sentet (Lungdar) Tlang (1365), Ng entelung lentlang (1355).
28	Paithar Tlang	1466	85 B/15	Zawte Tlang(1164).
29	Baktawng Tlang	1423	84 A/14	Tlungvel Tlang(1288), Serchhip Tlang(1290).
30	Thorang Tlang	1387	84 A/12	Darngawn Tlang (1153), Zopui (1054)

* Projected by author from SOI Toposheet Contour Lines

tur, tih a dan (theory/law) khawvel pumin a pawmtlan mumal tak a awm meuh lovin a lang.

A tawp berah chuan, hetianga Mizoram zimte chhunga Tlang sangte hming leh an sanzawng, lehkhabu hrang

hrang, Internet site hrang hrang leh Sawrkar lam lehkha te thlenga a in anglo nuai hi chu, dik leh in angtlang taka ziak leh hman tlan a nih theih nan, mimal nilova official taka mawhphurtu department lamin emaw, a hmun ngeia (field

observation) endikin, thutlukna mumal tak siama hmalak theih ni se a duhawm hle.

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